



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

## National Highways Authority of India

(Ministry of Road Transport and Highways)

जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली-110075

G-5 & 6, Sector-10, Dwarka, New Delhi-110075

दूरभाष / Phone : 91-11-25074100/25074200

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NHAI/11012/JH/AE/ElevatedCorridor/2022

18 April, 2022

To,  
All Bidders

**Sub:** Consultancy Services for Authority's Engineer for supervision of Construction of Elevated Corridor in Ranchi city from Km 0.00 to Km 3.260 of NH-75 including down ramp on NH-23 from Km 0.100 to Km 0.600 in the State of Jharkhand on EPC mode- **Evaluation of Technical Bids-Reg.**

**Tender ID:** - 2022\_NHAI\_103372\_1

Sir,

Please refer to your RFP submission on 09.03.2022 for the captioned consultancy assignment, in this context, after Technical Evaluation the following firms/consultants found qualified as responsive/non-responsive:-

| Sr. No. | Name of the Firm                                                                                                               | Eligibility                                                                                    | Total<br>100 |
|---------|--------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|--------------|
| 1.      | TPF Engineering Pvt Ltd in Association with MAV Associates LLP                                                                 | Not Eligible as per Clause 3.4 (x) e of Section 2 of RFP. Team Leader score less than 75 marks |              |
| 2.      | Feedback Infra Private Limited In association with ARMENGE Engineering and Management Consultants Pvt. Ltd.                    | Eligible                                                                                       | 93.48        |
| 3.      | L N Malviya Infra Projects Pvt Ltd in Association with Infratech Civil Solutions & Consultant                                  | Eligible                                                                                       | 97.79        |
| 4.      | Bloom Companies LLC in Association with D N Consultants                                                                        | Eligible                                                                                       | 80.76        |
| 5.      | G Engg Advisory Services Pvt Ltd in JV with Voyants Solutions Pvt. Ltd and in association with MVK Infrabuild Private Limited. | Eligible                                                                                       | 93.20        |
| 6.      | Consulting Engineers Group Ltd in Association with Sri Infotech and Mars Planning & Engineering Services Pvt Ltd.              | Eligible                                                                                       | 94.80        |
| 7.      | Hexa Company in J V with Geo Designs And Research Private Limited and in Association with Nokang Infra Private Limited         | Eligible                                                                                       | 79.35        |

2. All the bidders are requested to respond within 07 days in case they have any objections to the above.

Encl.: Detailed Evaluation Report

Yours faithfully

  
18/04/22  
(Ajay Gupta)  
Dy. General Manager (T)-JH

**Consultancy Services for Authority's Engineer for supervision of Construction of Elevated Corridor in Ranchi city from Km 0.00 to Km 3.260 of NH-75 including down ramp on NH-23 from Km 0.100 to Km 0.600 in the State of Jharkhand on EPC mode**

| <b>Applicant No.</b> | <b>Name of Applicant</b>                                                                                                              | <b>Sole/JV/ Association</b> |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| <b>1/7</b>           | <b>TPF Engineering Pvt Ltd in Association with MAV Associates LLP</b>                                                                 | <b>Association</b>          |
| <b>2/7</b>           | <b>Feedback Infra Private Limited In association with ARMENGE Engineering and Management Consultants Pvt. Ltd.</b>                    | <b>Association</b>          |
| <b>3/7</b>           | <b>L N Malviya Infra Projects Pvt Ltd in Association with Infratech Civil Solutions &amp; Consultant</b>                              | <b>Association</b>          |
| <b>4/7</b>           | <b>Bloom Companies LLC in Association with D N Consultants</b>                                                                        | <b>Association</b>          |
| <b>5/7</b>           | <b>G Engg Advisory Services Pvt Ltd in JV with Voyants Solutions Pvt. Ltd and in association with MVK Infrabuild Private Limited.</b> | <b>JV</b>                   |
| <b>6/7</b>           | <b>Consulting Engineers Group Ltd in Association with Sri Infotech and Mars Planning &amp; Engineering Services Pvt Ltd.</b>          | <b>Association</b>          |
| <b>7/7</b>           | <b>Hexa Company in J V with Geo Designs And Research Private Limited and in Association with Nokang Infra Private Limited</b>         | <b>JV</b>                   |

**Consultancy Services for Authority's Engineer for supervision of Construction of Elevated Corridor in Ranchi city from Km 0.00 to Km 3.260 of NH-75 including down ramp on NH-23 from Km 0.100 to Km 0.600 in the State of Jharkhand on EPC mode**

|                                                                      |                 |
|----------------------------------------------------------------------|-----------------|
|                                                                      |                 |
| <b>Length of the project</b>                                         | <b>4.18</b>     |
| <b>2 times of Project Length</b>                                     | <b>8.36</b>     |
| <b>3 times of project length</b>                                     | <b>12.54</b>    |
| <b>40% of the length of the project</b>                              | <b>1.67</b>     |
| <b>Cost of the Project (Rs. In Cr)</b>                               | <b>406.16</b>   |
| <b>Annual T/O (2% of the cost of project) (Rs.in Cr)</b>             | <b>8.12</b>     |
| <b>Bid due Date</b>                                                  | <b>9-Mar-22</b> |
| <b>Requirement for JV</b>                                            |                 |
| <i><b>JV Lead</b></i>                                                |                 |
| <b>2 times of Project Length (50%)</b>                               | <b>4.18</b>     |
| <b>3 times of project length (50%)</b>                               | <b>6.27</b>     |
| <b>40% of the length of the project</b>                              | <b>1.67</b>     |
| <b>Annual T/O (2% of the cost of project) (50%) (Rs. In Cr)</b>      | <b>4.06</b>     |
| <i><b>JV Other Partner</b></i>                                       |                 |
| <b>2 times of Project Length (30%)</b>                               | <b>2.51</b>     |
| <b>3 times of project length (30%)</b>                               | <b>3.76</b>     |
| <b>Annual T/O (2% of the cost of project) (30%) (Rs. In Cr.)</b>     | <b>2.44</b>     |
| <i><b>JV Overall</b></i>                                             |                 |
| <b>2 times of Project Length (1.0 Times)</b>                         | <b>8.36</b>     |
| <b>3 times of project length (1.0 Times)</b>                         | <b>12.54</b>    |
| <b>Annual T/O (2% of the cost of project) (1.0 Times) (Rs.in Cr)</b> | <b>8.12</b>     |
|                                                                      |                 |

**Consultancy Services for Authority's Engineer for supervision of Construction of Elevated Corridor in Ranchi city from Km 0.00 to Km 3.260 of NH-75 including down ramp on NH-23 from Km 0.100 to Km 0.600 in the State of Jharkhand on EPC mode**

| Applicant | Name of Firm                                                                                                                          | Relevant experience for the assignment |           | Experience in use of technology for road inspection |           | Qualifications and competence of the key staff for the assignment |           | Total             |           | Eligible as per Minimum Eligibility Criteria | Responsive/Non-Responsive |       |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|-----------|-----------------------------------------------------|-----------|-------------------------------------------------------------------|-----------|-------------------|-----------|----------------------------------------------|---------------------------|-------|
|           |                                                                                                                                       | Claimed by Bidder                      | As per FC | Claimed by Bidder                                   | As per FC | Claimed by Bidder                                                 | As per FC | Claimed by Bidder | As per FC |                                              |                           |       |
|           |                                                                                                                                       | 40.00                                  | 40.00     | 20.00                                               | 20.00     | 40.00                                                             | 40.00     | 100.00            | 100.00    |                                              |                           |       |
| 1         | <b>TPF Engineering Pvt Ltd in Association with MAV Associates LLP</b>                                                                 | 40.00                                  | 35.00     | 20.00                                               | 20.00     | 36.88                                                             | 31.29     | 96.88             | 86.29     | Not Eligible                                 | Non-Responsive            | 0.00  |
| 2         | <b>Feedback Infra Private Limited In association with ARMENGE Engineering and Management Consultants Pvt. Ltd.</b>                    | 40.00                                  | 40.00     | 20.00                                               | 19.00     | 37.18                                                             | 34.48     | 97.18             | 93.48     | Eligible                                     | Responsive                | 93.48 |
| 3         | <b>L N Malviya Infra Projects Pvt Ltd in Association with Infratech Civil Solutions &amp; Consultant</b>                              | 40.00                                  | 40.00     | 20.00                                               | 20.00     | 38.22                                                             | 37.79     | 98.22             | 97.79     | Eligible                                     | Responsive                | 97.79 |
| 4         | <b>Bloom Companies LLC in Association with D N Consultants</b>                                                                        | 40.00                                  | 29.50     | 20.00                                               | 20.00     | 36.64                                                             | 31.26     | 96.64             | 80.76     | Eligible                                     | Responsive                | 80.76 |
| 5         | <b>G Engg Advisory Services Pvt Ltd in JV with Voyants Solutions Pvt. Ltd and in association with MVK Infrabuild Private Limited.</b> | 40.00                                  | 40.00     | 20.00                                               | 18.00     | 36.40                                                             | 35.20     | 96.40             | 93.20     | Eligible                                     | Responsive                | 93.20 |
| 6         | <b>Consulting Engineers Group Ltd in Association with Sri Infotech and Mars Planning &amp; Engineering Services Pvt Ltd.</b>          | 40.00                                  | 40.00     | 20.00                                               | 19.00     | 36.40                                                             | 35.80     | 96.40             | 94.80     | Eligible                                     | Responsive                | 94.80 |
| 7         | <b>Hexa Company in J V with Geo Designs And Research Private Limited and in Association with Nokang Infra Private Limited</b>         | 35.00                                  | 30.00     | 20.00                                               | 14.00     | 36.82                                                             | 35.35     | 91.82             | 79.35     | Eligible                                     | Responsive                | 79.35 |

| Name of the Project:-                                                                                                                                                                                                                            |                                                                                                                                |                                                            |                                       |                                     |                                                                                                                                                   |                                                                                                                                                                                                                                                                         |                |                        |                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|---------------------------------------|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------------|-------------------------------------|
| Consultancy Services for Authority's Engineer for supervision of Construction of Elevated Corridor in Ranchi city from Km 0.00 to Km 3.260 of NH-75 including down ramp on NH-23 from Km 0.100 to Km 0.600 in the State of Jharkhand on EPC mode |                                                                                                                                |                                                            |                                       |                                     |                                                                                                                                                   |                                                                                                                                                                                                                                                                         |                |                        |                                     |
| Proof of eligibility                                                                                                                                                                                                                             |                                                                                                                                |                                                            |                                       |                                     |                                                                                                                                                   |                                                                                                                                                                                                                                                                         |                |                        |                                     |
| S. No.                                                                                                                                                                                                                                           | Name of the Firm                                                                                                               | Forwarding letter for Proof of Eligibility in the Form-B1. | Firm's turnover for the last 3 years: | Document fee as per Clause 2 of NIT | Power of Attorney on a stamp paper of Rs.100 and duly notarized authorizing to submit the proposal/ Power of Attorney for signing the Application | In case a Joint Venture/ Association of firms,the proposal shall be accompanie by a certified copy of legally binding Memorandum of Understanding(MOU) on a stamp paper of Rs.100, signed by all firms to the joint venture/ Association as detailed at para1.8.2 above | Integrity Pact | Appendix B-12          | Self Certification Reg Local Bidder |
| 1/7                                                                                                                                                                                                                                              | TPF Engineering Pvt Ltd in Association with MAV Associates LLP                                                                 | Yes                                                        | Yes                                   | Yes                                 | KVV Sathi Reddy<br>P 16                                                                                                                           | N/A                                                                                                                                                                                                                                                                     | Yes            | Page no.-<br>2050      | Page no.-<br>2054                   |
|                                                                                                                                                                                                                                                  |                                                                                                                                | Page No.-2                                                 |                                       |                                     |                                                                                                                                                   |                                                                                                                                                                                                                                                                         |                |                        |                                     |
| 2/7                                                                                                                                                                                                                                              | Feedback Infra Private Limited In association with ARMENGE Engineering and Management Consultants Pvt. Ltd.                    | Yes                                                        | Yes                                   | Yes                                 | Rishi Mendiratta<br>Page5                                                                                                                         | N/A                                                                                                                                                                                                                                                                     | Yes            | Page no.-<br>1437      | Page no.-<br>1415-1421              |
|                                                                                                                                                                                                                                                  |                                                                                                                                | Page 1                                                     |                                       |                                     |                                                                                                                                                   |                                                                                                                                                                                                                                                                         |                |                        |                                     |
| 3/9                                                                                                                                                                                                                                              | L N Malviya Infra Projects Pvt Ltd in Association with Infratech Civil Solutions & Consultant                                  | Yes                                                        | Yes                                   | Yes                                 | S N Malviya<br>Pdf Page 2-3                                                                                                                       | N/A                                                                                                                                                                                                                                                                     | Yes            | Page no.-<br>808       | Page no.-<br>861                    |
|                                                                                                                                                                                                                                                  |                                                                                                                                | P 5                                                        |                                       |                                     |                                                                                                                                                   |                                                                                                                                                                                                                                                                         |                |                        |                                     |
| 4/7                                                                                                                                                                                                                                              | Bloom Companies LLC in Association with D N Consultants                                                                        | Yes<br>P 2                                                 | Yes                                   | Yes                                 | Sanjay Asthana<br>P 7                                                                                                                             | N/A                                                                                                                                                                                                                                                                     | Yes            | Not submitted          | Not submitted                       |
| 5/7                                                                                                                                                                                                                                              | G Engg Advisory Services Pvt Ltd in JV with Voyants Solutions Pvt. Ltd and in association with MVK Infrabuild Private Limited. | Yes<br>P 1/TP1                                             | Yes                                   | Yes                                 | Jatin Kumar<br>Page 2                                                                                                                             | Submitted                                                                                                                                                                                                                                                               | Yes            | Page no.-<br>1166      | Page no.-<br>1168                   |
| 6/7                                                                                                                                                                                                                                              | Consulting Engineers Group Ltd in Association with Sri Infotech and Mars Planning & Engineering Services Pvt Ltd.              | Yes<br>Page 138                                            | Yes                                   | Yes                                 | Nitai Choudhary<br>Page 63                                                                                                                        | N/A                                                                                                                                                                                                                                                                     | Yes            | Page no.-<br>725       | Page no.-<br>727                    |
| 7/7                                                                                                                                                                                                                                              | Hexa Company in J V with Geo Designs And Research Private Limited and in Association with Nokang Infra Private Limited         | Yes<br>646<br>P                                            | Yes                                   | Yes                                 | Mahendra Singh<br>Page 9                                                                                                                          | Submitted                                                                                                                                                                                                                                                               | Yes            | Page no.-<br>1967-1969 | Page no.-<br>1987                   |

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## Average Annual Turnover

**Consultancy Services for Authority's Engineer for supervision of Construction of Elevated Corridor in Ranchi city from Km 0.00 to Km 3.260 of NH-75 including down ramp on NH-23 from Km 0.100 to Km 0.600 in the State of Jharkhand on EPC mode**

**Average annual turnover from consultancy services after following enhancement factor**

| Year of Completion of Services/turnover | Financial Year |        |        |           |                         |      |      |
|-----------------------------------------|----------------|--------|--------|-----------|-------------------------|------|------|
| Financial Year in which RFP invited     | 2020-21        |        |        |           |                         |      |      |
| One Year Prior to RFP                   | 2019-20        |        | 1.5    | 1.75      | 2                       |      |      |
|                                         |                |        | EPC*2% | 2%+EPC*1% | 2%+EPC*1%<br>+1% of EPC |      |      |
| Two Year Prior to RFP                   | 2018-19        | EPC    |        |           |                         | 4.06 | 4.06 |
| Three Year Prior to RFP                 |                | 406.16 | 8.12   | 12.18     | 16.25                   |      | 8.12 |
|                                         |                |        |        |           |                         |      |      |
|                                         |                |        |        |           |                         |      |      |

| S.No. | Name of Applicant                                                                                                              | Sole/JV/<br>Association | 2018-19 | 2019-20 | 2020-21 | 3 Years<br>Average | Eligible or Not-<br>Eligible |
|-------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------|---------|---------|---------|--------------------|------------------------------|
| 1/7   | TPF Engineering Pvt Ltd in Association with MAV Associates LLP                                                                 | Association             | 59.12   | 89.73   | 68.06   | 72.30              | Eligible                     |
| 2/7   | Feedback Infra Private Limited In association with ARMENGE Engineering and Management Consultants Pvt. Ltd.                    | Association             | 329.25  | 268.04  | 203.11  | 266.80             | Eligible                     |
| 3/7   | L N Malviya Infra Projects Pvt Ltd in Association with Infratech Civil Solutions & Consultant                                  | Association             | 97.37   | 129.79  | 194.14  | 140.43             | Eligible                     |
| 4/7   | Bloom Companies LLC in Association with D N Consultants                                                                        | Association             | 34.28   | 40.83   | 36.54   | 37.22              | Eligible                     |
|       | G Engg Advisory Services Pvt Ltd in JV with Voyants Solutions Pvt. Ltd and in association with MVK Infrabuild Private Limited. | LM                      | 14.10   | 16.11   | 20.58   | 16.93              | Eligible                     |
|       |                                                                                                                                | OM                      | 97.00   | 102.36  | 101.02  | 100.13             | Eligible                     |
| 5/7   |                                                                                                                                | Total                   | 111.10  | 118.47  | 121.60  | 117.06             | Eligible                     |
| 6/7   | Consulting Engineers Group Ltd in Association with Sri Infotech and Mars Planning & Engineering Services Pvt Ltd.              | Association             | 119.05  | 126.89  | 135.02  | 126.99             | Eligible                     |
| 7/7   | Hexa Company in J V with Geo Designs And Research Private Limited and in Association with Nokang Infra Private Limited         | LM                      | 172.22  | 251.26  |         | 141.16             | Eligible                     |
|       |                                                                                                                                | OM                      | 29.07   | 36.07   |         | 21.71              | Eligible                     |
|       |                                                                                                                                | Total                   | 201.29  | 287.33  | 0.00    | 162.87             | Eligible                     |

| Name of the Project                                                                                                                                                                                                                              |                                                                                                                                |                                                |                                                                                      |                                                                  |                                                                          |                                                                                               |                                                                                                              |     |                               |                                               |                        |                               |                                     |      |           |                                            |           |                                                                   |      |           |                                                          |           |                                                                     |     |           |                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-----|-------------------------------|-----------------------------------------------|------------------------|-------------------------------|-------------------------------------|------|-----------|--------------------------------------------|-----------|-------------------------------------------------------------------|------|-----------|----------------------------------------------------------|-----------|---------------------------------------------------------------------|-----|-----------|------------------|
| Consultancy Services for Authority's Engineer for supervision of Construction of Elevated Corridor in Ranchi city from Km 0.00 to Km 3.260 of NH-75 including down ramp on NH-23 from Km 0.100 to Km 0.600 in the State of Jharkhand on EPC mode |                                                                                                                                |                                                |                                                                                      |                                                                  |                                                                          |                                                                                               |                                                                                                              |     |                               |                                               |                        |                               |                                     |      |           |                                            |           |                                                                   |      |           |                                                          |           |                                                                     |     |           |                  |
| S.No.                                                                                                                                                                                                                                            | Name of the Applicants                                                                                                         | Consultancy fees Share (%) for the JV Partners | Average Annual Turnover for 2017-18 to 2019 20 Last 3 Years (from Consultancy works) | Weighted average turnover of JV in last 3 FY (From Consultancy ) | No. of Key professionals on full time rolls (minimum from last one year) | Weighted average no of Key Professionals on full time rolls ( Min From last one year with JV) | Max no. of projects to be allotted to one particular consultant including ongoing projects at a time in NHAI |     |                               | Maximum no. of projects in one financial year |                        |                               | Total Ongoing/awarded Projects Nos. |      |           | Weighted Average of Ongoing Projects (Nos) |           | Projects awarded in Current Financial Year (nos.) out of Col. (5) |      |           | Weighted Average of Projects awarded in Current FY (Nos) |           | Remaining capacity for new projects (Nos) in Current Financial Year |     |           | Whether Eligible |
|                                                                                                                                                                                                                                                  |                                                                                                                                |                                                |                                                                                      |                                                                  |                                                                          |                                                                                               | Total                                                                                                        | DPR | IE/ AE/ SC (Cap of 75% of 3A) | Total                                         | DPR (Cap of 25% of 3B) | IE/ AE/ SC (Cap of 25% of 3C) | Total                               | DPR  | IE/AE/ SC | DPR                                        | IE/AE/ SC | Total                                                             | DPR  | IE/AE/ SC | DPR                                                      | IE/AE/ SC | Total                                                               | DPR | IE/AE/ SC |                  |
|                                                                                                                                                                                                                                                  |                                                                                                                                |                                                | 1                                                                                    |                                                                  | 2                                                                        |                                                                                               | 3 A                                                                                                          | 3 B | 3 C                           | 4 A                                           | 4 B                    | 4 C                           | 5                                   |      |           |                                            |           | 6                                                                 |      |           |                                                          |           | 7                                                                   |     |           |                  |
| 1/7                                                                                                                                                                                                                                              | TPF Engineering Pvt Ltd in Association with MAV Associates LLP                                                                 | NA                                             | 72.30                                                                                | NA                                                               | 71                                                                       | NA                                                                                            | 40                                                                                                           | 40  | 30                            | 10                                            | 10                     | 8                             | 3.50                                | 0.95 | 2.55      | NA                                         | NA        | 1.60                                                              | 0.00 | 1.60      | NA                                                       | NA        | 8                                                                   | 8   | 6         | Yes              |
| 2/7                                                                                                                                                                                                                                              | Feedback Infra Private Limited In association with ARMENGE Engineering and Management Consultants Pvt. Ltd.                    | NA                                             | 266.80                                                                               | NA                                                               | 61                                                                       | NA                                                                                            | 40                                                                                                           | 40  | 30                            | 10                                            | 10                     | 8                             | 3.90                                | 0.00 | 3.90      | NA                                         | NA        | 1.59                                                              | 0.00 | 1.59      | NA                                                       | NA        | 8                                                                   | 8   | 6         | Yes              |
| 3/7                                                                                                                                                                                                                                              | L N Malviya Infra Projects Pvt Ltd in Association with Infratech Civil Solutions & Consultant                                  | NA                                             | 140.43                                                                               | NA                                                               | 63                                                                       | NA                                                                                            | 40                                                                                                           | 40  | 30                            | 10                                            | 10                     | 8                             | 19.81                               | 3.65 | 16.16     | NA                                         | NA        | 7.21                                                              | 2.40 | 4.81      | NA                                                       | NA        | 3                                                                   | 3   | 3         | Yes              |
| 4/7                                                                                                                                                                                                                                              | Bloom Companies LLC in Association with D N Consultants                                                                        | NA                                             | 37.22                                                                                | NA                                                               | 52                                                                       | NA                                                                                            | 25                                                                                                           | 25  | 18                            | 6                                             | 6                      | 4                             | 2.50                                | 1.75 | 0.75      | NA                                         | NA        | 1.00                                                              | 1.00 | 0.00      | NA                                                       | NA        | 5                                                                   | 5   | 4         | Yes              |
| 5/7                                                                                                                                                                                                                                              | G Engg Advisory Services Pvt Ltd in JV with Voyants Solutions Pvt. Ltd and in association with MVK Infrabuild Private Limited. | NA                                             | 16.93                                                                                | NA                                                               | 64                                                                       | NA                                                                                            | 12                                                                                                           | 12  | 9                             | 3                                             | 3                      | 2                             | 2.60                                | 1.10 | 1.50      | NA                                         | NA        | 1.95                                                              | 0.70 | 1.25      | NA                                                       | NA        | 1                                                                   | 1   | 1         | Yes              |
|                                                                                                                                                                                                                                                  |                                                                                                                                | NA                                             | 100.13                                                                               | NA                                                               | 45                                                                       | NA                                                                                            | 25                                                                                                           | 25  | 18                            | 6                                             | 6                      | 4                             | 8.02                                | 1.30 | 6.72      | NA                                         | NA        | 3.90                                                              | 0.50 | 3.40      | NA                                                       | NA        | 2                                                                   | 2   | 1         | Yes              |
|                                                                                                                                                                                                                                                  |                                                                                                                                | 52                                             | 16.93                                                                                | 56.86                                                            | 64                                                                       | 36                                                                                            | 25                                                                                                           | 25  | 18                            | 6                                             | 6                      | 4                             | 5.20                                | 1.10 | 1.50      | 1.20                                       | 4.01      | 2.89                                                              | 0.70 | 1.25      | 0.60                                                     | 2.28      | 3                                                                   | 3   | 2         | Yes              |
|                                                                                                                                                                                                                                                  |                                                                                                                                | 48                                             | 100.13                                                                               |                                                                  | 45                                                                       |                                                                                               |                                                                                                              |     |                               |                                               |                        |                               |                                     | 1.30 | 6.72      |                                            |           |                                                                   | 0.50 | 3.40      |                                                          |           |                                                                     |     |           |                  |
| 6/7                                                                                                                                                                                                                                              | Consulting Engineers Group Ltd in Association with Sri Infotech and Mars Planning & Engineering Services Pvt Ltd.              | NA                                             | 126.99                                                                               | NA                                                               | 63                                                                       | NA                                                                                            | 40                                                                                                           | 40  | 30                            | 10                                            | 10                     | 8                             | 12.48                               | 5.00 | 7.48      | NA                                         | NA        | 5.00                                                              | 5.00 | 0.00      | NA                                                       | NA        | 5                                                                   | 5   | 5         | Yes              |
| 7/7                                                                                                                                                                                                                                              | Hexa Company in J V with Geo Designs And Research Private Limited and in Association with Nokang Infra Private Limited         | NA                                             | 21.71                                                                                | NA                                                               | 32                                                                       | NA                                                                                            | 12                                                                                                           | 12  | 9                             | 3                                             | 3                      | 2                             | 0.50                                | 0.50 | 0.00      | NA                                         | NA        | 0.50                                                              | 0.50 | 0.00      | NA                                                       | NA        | 3                                                                   | 3   | 2         | Yes              |
|                                                                                                                                                                                                                                                  |                                                                                                                                | NA                                             | 162.87                                                                               | NA                                                               | 40                                                                       | NA                                                                                            | 25                                                                                                           | 25  | 18                            | 6                                             | 6                      | 4                             | 3.78                                | 0.60 | 3.18      | NA                                         | NA        | 0.20                                                              | 0.00 | 0.20      | NA                                                       | NA        | 6                                                                   | 6   | 4         | Yes              |
|                                                                                                                                                                                                                                                  |                                                                                                                                | 60                                             | 21.71                                                                                | 78.18                                                            | 32                                                                       | 25                                                                                            | 12                                                                                                           | 12  | 9                             | 3                                             | 3                      | 2                             | 1.81                                | 0.50 | 0.00      | 0.54                                       | 1.27      | 0.38                                                              | 0.50 | 0.00      | 0.30                                                     | 0.08      | 3                                                                   | 3   | 2         | Yes              |
|                                                                                                                                                                                                                                                  |                                                                                                                                | 40                                             | 162.87                                                                               |                                                                  | 40                                                                       |                                                                                               |                                                                                                              |     |                               |                                               |                        |                               |                                     | 0.60 | 3.18      |                                            |           |                                                                   | 0.00 | 0.20      |                                                          |           |                                                                     |     |           |                  |



| Consultancy Services for Authority's Engineer for supervision of Construction of Elevated Corridor in Ranchi city from Km 0.00 to Km 3.260 of NH-75 including down ramp on NH-23 from Km 0.100 to Km 0.600 in the State of Jharkhand on E |               |                                                                |           |                                     |                                                                                                             |           |                                        |                                                                                               |           |                                        |                                                         |           |                                        |                                                                                                                                |           |                                              |                                                                                                                   |           |                                          |                                                                                                                |           |                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------------------------------------------|-----------|-------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------|----------------------------------------|-----------------------------------------------------------------------------------------------|-----------|----------------------------------------|---------------------------------------------------------|-----------|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-----------|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-----------|------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------|---------------------------------|
| Evaluation sheet for assessment of experience in use of technology for road inspection                                                                                                                                                    |               |                                                                |           |                                     |                                                                                                             |           |                                        |                                                                                               |           |                                        |                                                         |           |                                        |                                                                                                                                |           |                                              |                                                                                                                   |           |                                          |                                                                                                                |           |                                 |
| Description                                                                                                                                                                                                                               | Maximum Point | TPF Engineering Pvt Ltd in Association with MAV Associates LLP |           |                                     | Feedback Infra Private Limited In association with ARMENGE Engineering and Management Consultants Pvt. Ltd. |           |                                        | L N Malviya Infra Projects Pvt Ltd in Association with Infratech Civil Solutions & Consultant |           |                                        | Bloom Companies LLC in Association with D N Consultants |           |                                        | G Engg Advisory Services Pvt Ltd in JV with Voyants Solutions Pvt. Ltd and in association with MVK Infrabuild Private Limited. |           |                                              | Consulting Engineers Group Ltd in Association with Sri Infotech and Mars Planning & Engineering Services Pvt Ltd. |           |                                          | Hexa Company in J V with Geo Designs And Research Private Limited and in Association with Nokang Infra Private |           |                                 |
|                                                                                                                                                                                                                                           |               | Claimed by Bidder                                              | As per FC | page                                | Claimed by Bidder                                                                                           | As per FC | page                                   | Claimed by Bidder                                                                             | As per FC | page                                   | Claimed by Bidder                                       | As per FC | page                                   | Claimed by Bidder                                                                                                              | As per FC | page                                         | Claimed by Bidder                                                                                                 | As per FC | page                                     | Claimed by Bidder                                                                                              | As per FC | page                            |
| Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection                                                                                                                                                   | 7             |                                                                |           |                                     |                                                                                                             |           |                                        |                                                                                               |           |                                        |                                                         |           |                                        | 7                                                                                                                              |           |                                              |                                                                                                                   |           |                                          |                                                                                                                |           |                                 |
| Own Equipment/ Equipment on MOU with Associate or on hiring basis                                                                                                                                                                         | 4             | 4                                                              | 4         | Page no.-18-19                      | 4                                                                                                           | 4         | Page no.-521-522                       | 4                                                                                             | 4         | Page no.-513                           | 4                                                       | 4         | Page no.-435                           | 4                                                                                                                              | 4         | Page no.-980                                 | 4                                                                                                                 | 4         | Page no.-6-8 & 6-44                      | 4                                                                                                              | 4         | Page no.-1059-1064              |
| (a) Experience of 1 -2 projects - 1<br>(b) Experience of 3-5 projects - 2<br>(c) Experience of > 5 projects - 3                                                                                                                           | 3             | 3                                                              | 3         | Page no.-82, 85, 95, 101, 106 & 108 | 3                                                                                                           | 3         | Page no.-466, 536, 539, 543, 545 & 556 | 3                                                                                             | 3         | Page no.-529, 531, 549, 551, 553 & 557 | 3                                                       | 3         | Page no.-437, 439, 440, 441, 443 & 449 | 3                                                                                                                              | 3         | Page no.-1049, 1052, 1060, 1067, 1070 & 1073 | 3                                                                                                                 | 3         | Page no.-6-125, 127, 134, 136, 138 & 140 | 3                                                                                                              | 2         | Page no.-1071, 1073 & 1078      |
| Experience in Falling Weight Deflectometer (FWD) or better techology for pavement strength measurement                                                                                                                                    | 4             |                                                                |           |                                     |                                                                                                             |           |                                        |                                                                                               |           |                                        |                                                         |           |                                        | 4                                                                                                                              |           |                                              |                                                                                                                   |           |                                          |                                                                                                                |           |                                 |
| Own Equipment/ Equipment on MOU with Associate or on hiring basis                                                                                                                                                                         | 2             | 2                                                              | 2         | Page no.-32-33                      | 2                                                                                                           | 2         | Page no.-558                           | 2                                                                                             | 2         | Page no.-522                           | 2                                                       | 2         | Page no.-454                           | 2                                                                                                                              | 2         | Page no.-989                                 | 2                                                                                                                 | 2         | Page no.-6-3                             | 2                                                                                                              | 2         | Page no.-1099                   |
| (a) Experience of 1 -3 projects - 1<br>(b) Experience >3 projects - 2                                                                                                                                                                     | 2             | 2                                                              | 2         | Page no.-82, 85, 95 & 101           | 2                                                                                                           | 2         | Page no.-471, 478, 536, 539 & 556      | 2                                                                                             | 2         | Page no.-529, 531, 549, 551, 553 & 557 | 2                                                       | 2         | Page no.-456,458,459 & 460             | 2                                                                                                                              | 2         | Page no.-1049, 1052, 1060, 1067 & 1073       | 2                                                                                                                 | 2         | Page no.-6-63, 70, 77 & 80               | 2                                                                                                              | 2         | Page no.-1124, 1128, 1130, 1136 |
| Experience in Mobile Bridge Inspection Unit or better technology for Bridges inspection                                                                                                                                                   | 5             |                                                                |           |                                     |                                                                                                             |           |                                        |                                                                                               |           |                                        |                                                         |           |                                        | 5                                                                                                                              |           |                                              |                                                                                                                   |           |                                          |                                                                                                                |           |                                 |
| Own Equipment/ Equipment on MOU with Associate or on hiring basis                                                                                                                                                                         | 2             | 2                                                              | 2         | Page no.-43-44                      | 2                                                                                                           | 2         | Page no.-636                           | 2                                                                                             | 2         | Page no.-517                           | 2                                                       | 2         | Page no.-468                           | 2                                                                                                                              | 0         | Page no.-992, Fabrication invoice only       | 2                                                                                                                 | 2         | Page no.-6-53                            | 2                                                                                                              | 2         | Page no.-1161                   |
| (a) Experience of 1 -2 projects - 1<br>(b) Experience of 3 -5 projects - 2<br>(c ) Experience of > 5 Projects -3                                                                                                                          | 3             | 3                                                              | 3         | Page no.-82, 85, 95, 101, 134 & 145 | 3                                                                                                           | 2         | Page no.-484, 486, 588, 592            | 3                                                                                             | 3         | Page no.-529, 531, 543,545, 547 & 549  | 3                                                       | 3         | Page no.-465,466, 467, 472, 474 & 475  | 3                                                                                                                              | 3         | Page no.-1049, 1052, 1060, 1065, 1070 & 1073 | 3                                                                                                                 | 2         | Page no.-6-240, 243, 247,                | 3                                                                                                              |           | Page no.-Nil                    |
| Experience in Retro reflectometer technology                                                                                                                                                                                              | 4             |                                                                |           |                                     |                                                                                                             |           |                                        |                                                                                               |           |                                        |                                                         |           |                                        | 4                                                                                                                              |           |                                              |                                                                                                                   |           |                                          |                                                                                                                |           |                                 |
| Own Equipment/ Equipment on MOU with Associate or on hiring basis                                                                                                                                                                         | 2             | 2                                                              | 2         | Page no.-66-68                      | 2                                                                                                           | 2         | Page no.-489                           | 2                                                                                             | 2         | Page no.-519                           | 2                                                       | 2         | Page no.-482                           | 2                                                                                                                              | 2         | Page no.-1001                                | 2                                                                                                                 | 2         | Page no.-6-7                             | 2                                                                                                              | 2         | Page no.-1181-1183              |
| (a) Experience of 1 -3 projects - 1<br>(b) Experience >3 projects - 2                                                                                                                                                                     | 2             | 2                                                              | 2         | Page no.-85, 95, 101 & 122          | 2                                                                                                           | 2         | Page no.-504, 500, 502, 536 & 539      | 2                                                                                             | 2         | Page no.-529, 531, 549, 551, 553 & 557 | 2                                                       | 2         | Page no.-484, 486, 487 & 488           | 2                                                                                                                              | 2         | Page no.-1049, 1052, 1060, 1070              | 2                                                                                                                 | 2         | Page no.-6-187, 189, 193 & 200           | 2                                                                                                              |           | Page no.-Nil                    |
| Total                                                                                                                                                                                                                                     | 20            | 20                                                             | 20        |                                     | 20                                                                                                          | 19        |                                        | 20                                                                                            | 20        |                                        | 20                                                      | 20        |                                        | 20                                                                                                                             | 18        |                                              | 20                                                                                                                | 19        |                                          | 20                                                                                                             | 14        |                                 |



| Consultancy Services for Authority's Engineer for supervision of Construction of Elevated Corridor in Ranchi city from Km 0.00 to Km 3.260 of NH-75 including down ramp on NH-23 from Km 0.100 to Km 0.600 in the State of Jharkhand on EPC mode |  |  |  |  |  |  |  |  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|--|--|
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|--|--|

Specific Experience of DPR Consultancy/Feasibility Study/Independent Consultant/Construction Supervision/Authority Engineer relating to the assignment in last seven year (13.12. 2014 to 13.12. 2021)

|                             |       |                |                                                                |                      |                                    |  |    |                  |   |                                                      |        |                                          |      |
|-----------------------------|-------|----------------|----------------------------------------------------------------|----------------------|------------------------------------|--|----|------------------|---|------------------------------------------------------|--------|------------------------------------------|------|
| Name of Firm/Entity :       |       | 1/7            | TPF Engineering Pvt Ltd in Association with MAV Associates LLP |                      |                                    |  |    |                  |   |                                                      |        |                                          |      |
| Sole/JV (Lead / JV Partner) |       |                | Association                                                    |                      |                                    |  |    |                  |   |                                                      |        |                                          |      |
| Total Km                    |       |                | 4.18 Km                                                        | 40% of Length        |                                    |  |    | 1.672 Kms        |   |                                                      |        |                                          |      |
|                             | Sole  | JV Partner 50% | JV Other Partner 30%                                           | JV Overall 1.0 times |                                    |  |    |                  |   | Length in CS/ IE/AE                                  | 107.20 |                                          |      |
| CS/IE                       | 12.54 | 6.27           | 3.76                                                           | 12.54                |                                    |  |    |                  |   | Length/DPR/PDR/FS                                    | 408.38 |                                          |      |
| DPR                         | 8.36  | 4.18           | 2.51                                                           | 8.36                 |                                    |  |    |                  |   | No. of Projects in category IE of length 40% or more | 4.00   |                                          |      |
|                             |       |                |                                                                |                      |                                    |  |    |                  |   | No. of Projects in category CS of length 40% or more | 0.00   |                                          |      |
|                             |       |                |                                                                |                      | No. of Key Personnels - J V Lead   |  | 43 | Page no.-410-412 | 0 |                                                      |        | No of Projects for DPR/ FS - JV Lead     | 4.00 |
|                             |       |                |                                                                |                      | No. of Key Personnels - J V Others |  |    |                  |   |                                                      |        | No of Projects for DPR/ FS - J V Partner | 0.00 |
|                             |       |                |                                                                |                      | Total                              |  | 43 |                  |   |                                                      |        | No of bridges Total                      | 4.00 |
|                             |       |                |                                                                |                      |                                    |  |    |                  |   |                                                      |        | In hand DPR/ FS of MORTH - Total         | 4    |

| Experience as Construction Supervision/IC/AE of 2/4/6-laning of Aggregate length of 12.54 Km or more in last 7 years |                |           |                                               |                                                       |                          |                                 |                      |                  |                       |                    |                       |                                                                                            |
|----------------------------------------------------------------------------------------------------------------------|----------------|-----------|-----------------------------------------------|-------------------------------------------------------|--------------------------|---------------------------------|----------------------|------------------|-----------------------|--------------------|-----------------------|--------------------------------------------------------------------------------------------|
| S.No.                                                                                                                | Name of Client | LANES     | Category of the project                       | Length of the Project as furnished by Bidder (In KM). |                          |                                 | Weighted Length (km) | Ref. in Document | Date of start         | Date of Completion | Remark/ Clarification | Whether IE/AE/CS of similar category of 2/4/6 laning of Length equal to or more than 1.672 |
|                                                                                                                      |                | 4/6 lanes | Independent Engineer/Construction Supervision | Length of the Project as furnished by Bidder.         | Status of the applicant. | Percentage of payment received. |                      |                  |                       |                    |                       |                                                                                            |
| 1                                                                                                                    | 2              | 3         | 4                                             | 5                                                     | 6                        | 7                               | 8                    | 9                | 10                    | 11                 | 12                    | 13                                                                                         |
| 1                                                                                                                    | PWD, Dhule     | 2 lane    | AE                                            | 133.62                                                | JV Lead                  | 95%                             | 5.36                 | 50.77            | Page no.-190-194/ TP1 | Feb-21             |                       | Yes                                                                                        |
| 2                                                                                                                    | MSRDC          | 2 lane    | AE                                            | 75.31                                                 | Sole                     | 100%                            | 6.79                 | 30.12            | Page no.-195-199/TP 1 | Oct, 20            |                       | Yes                                                                                        |
| 3                                                                                                                    | MORTH          | 2 lane    | IE                                            | 28.51                                                 | Sole                     | 100%                            | 12.89                | 11.40            | Page no.-212-213      | Oct, 18            |                       | Yes                                                                                        |
| 4                                                                                                                    | PWD, Nasik     | 2 lane    | AE                                            | 37.24                                                 | Sole                     | 100%                            | 6.31                 | 14.90            | Page no.-200-202      | Dec, 20            |                       | Yes                                                                                        |
| 5                                                                                                                    |                |           |                                               |                                                       |                          |                                 |                      | 0.00             |                       |                    |                       | No                                                                                         |
| 6                                                                                                                    |                |           |                                               |                                                       |                          |                                 |                      | 0.00             |                       |                    |                       | No                                                                                         |
| 7                                                                                                                    |                |           |                                               |                                                       |                          |                                 |                      | 0.00             |                       |                    |                       | No                                                                                         |
| 8                                                                                                                    |                |           |                                               |                                                       |                          |                                 |                      | 0.00             |                       |                    |                       | No                                                                                         |
|                                                                                                                      |                |           |                                               |                                                       |                          |                                 | 107.20               |                  |                       |                    |                       |                                                                                            |
|                                                                                                                      |                |           |                                               |                                                       |                          |                                 |                      |                  |                       |                    |                       | 4                                                                                          |

| Experience in DPR/Feasibility Study cum Preliminary Design Report preparation in Number of 2/4/6-laning Highway Projects of aggregate length 8.36 km or more in last 7 years |                |           |                                       |                                                       |                          |                                 |                      |                  |               |                    |                       |                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----------|---------------------------------------|-------------------------------------------------------|--------------------------|---------------------------------|----------------------|------------------|---------------|--------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------|
| S.No.                                                                                                                                                                        | Name of Client | LANES     | Category of the project               | Length of the Project as furnished by Bidder (In KM). |                          |                                 | Weighted Length (km) | Ref. in Document | Date of start | Date of Completion | Remark/ Clarification | Whether DPR/FS Preliminary Design Report Preparation of similar category of 2/4/6 laning of Length equal to or more than 1.672 |
|                                                                                                                                                                              |                | 4/6 lanes | DPR/Feasibility Study cum Preliminary | Length of the Project as furnished by                 | Status of the applicant. | Percentage of payment received. |                      |                  |               |                    |                       |                                                                                                                                |
| 1                                                                                                                                                                            | 2              | 3         | 4                                     | 5                                                     | 6                        | 7                               | 8                    | 9                | 10            | 11                 | 12                    | 13                                                                                                                             |
| 1                                                                                                                                                                            | NHAI           | 4 lane    | FS Cum PDR                            | 347.50                                                | JV Partner               | 95%                             | 330.13               | Page no.-c       |               | Oct, 19            | Draft DPR Sub         | Yes                                                                                                                            |
| 2                                                                                                                                                                            | MSRDC          | 2 lane    | FS Cum PDR                            | 165.35                                                | JV Lead                  |                                 | 0.00                 | Page no.-300-303 |               |                    | Fee not mentioned     | No                                                                                                                             |
| 3                                                                                                                                                                            | MSRDC          | 6 Lane    | DPR                                   | 66.10                                                 | Sole                     | 100%                            | 66.10                | Page no.-306-307 | July, 16      | Dec, 18            |                       | Yes                                                                                                                            |
| 4                                                                                                                                                                            | MMRDA          | 6 Lane    | DPR                                   | 4.30                                                  | Sole                     | 100%                            | 4.30                 | Page no.-313     |               | Jan, 20            |                       | Yes                                                                                                                            |
| 5                                                                                                                                                                            | PWD, NH Div    | 4 lane    | DPR                                   | 7.85                                                  | Sole                     | 100%                            | 7.85                 | Page no.-315-316 |               | June, 17           |                       | Yes                                                                                                                            |
| 6                                                                                                                                                                            |                | 4 lane    |                                       |                                                       |                          |                                 |                      |                  |               |                    |                       | No                                                                                                                             |
|                                                                                                                                                                              |                |           |                                       |                                                       |                          |                                 | 408.38               |                  |               |                    |                       |                                                                                                                                |
|                                                                                                                                                                              |                |           |                                       |                                                       |                          |                                 |                      |                  |               |                    |                       | 4                                                                                                                              |

| Experience in Construction Supervision/DPR/Design Review of major structures having length of more than 500 metre in last 7 years. |                |           |                                              |        |                          |                                 |                     |                  |               |                    |                       |                                                     |
|------------------------------------------------------------------------------------------------------------------------------------|----------------|-----------|----------------------------------------------|--------|--------------------------|---------------------------------|---------------------|------------------|---------------|--------------------|-----------------------|-----------------------------------------------------|
| S.No.                                                                                                                              | Name of Client | LANES     | Length of the Project as furnished by Bidder | Length | Status of the applicant. | Percentage of payment received. | Weighted Length (m) | Ref. in Document | Date of start | Date of Completion | Remark/ Clarification | Whether Length of major Structure is more than 500m |
|                                                                                                                                    |                | 4/6 lanes | DPR/CS                                       |        |                          |                                 |                     |                  |               |                    |                       |                                                     |
| 1                                                                                                                                  | 2              | 3         | 4                                            | 5      | 6                        | 7                               | 8                   | 9                | 10            | 11                 | 12                    | 13                                                  |
| 1                                                                                                                                  | MMRDA          | 4 lane    | AE                                           | 576    | Sole                     | 100%                            | 576.00              | Page no.-203     |               | Jan, 20            |                       | Yes                                                 |
| 2                                                                                                                                  | MORTH          | 2 lane    | IE                                           | 915    | Sole                     | 100%                            | 915.00              | Page no.-212     |               | Oct, 18            |                       | Yes                                                 |
| 3                                                                                                                                  | GIDC           | 4 lane    | DPR                                          | 4212   | Sole                     | 100%                            | 4212.00             | Page no.-215     |               | Aug, 20            |                       | Yes                                                 |
| 4                                                                                                                                  | MSRDC          | 2 lane    | AE                                           | 1261   | Sole                     | 100%                            | 1261.00             | Page no.-225     |               | Jun-17             |                       | Yes                                                 |
| 5                                                                                                                                  |                |           |                                              |        |                          |                                 | 0.00                |                  |               |                    |                       | No                                                  |
| 6                                                                                                                                  |                |           |                                              |        |                          |                                 | 0.00                |                  |               |                    |                       | No                                                  |
|                                                                                                                                    |                |           |                                              |        |                          |                                 | 6964.00             |                  |               |                    |                       |                                                     |
|                                                                                                                                    |                |           |                                              |        |                          |                                 |                     |                  |               |                    |                       | 4                                                   |

| Assignment in Hand |                                     |                      |                                              |        |                             |            |                        |                  |            |                                              |                                |    |
|--------------------|-------------------------------------|----------------------|----------------------------------------------|--------|-----------------------------|------------|------------------------|------------------|------------|----------------------------------------------|--------------------------------|----|
| S.No.              | Name of Client                      | LANES<br>2/4/6 lanes | Length of the Project as furnished by Bidder |        |                             |            | Weighted<br>Length (m) | Ref. in Document | LOA date   | Remark/ Clarification                        | If considered Yes otherwise No |    |
|                    |                                     |                      | DPR/CS                                       | Length | Status of the<br>applicant. | Percentage |                        |                  |            |                                              |                                |    |
| 1                  | NHAI                                | 6 Lane               | DPR                                          |        |                             |            |                        | Page no.-419-432 |            | Three underpasses as a variation<br>order    | No                             |    |
| 2                  | NHAI                                | 4 lane               | DPR                                          |        | JV Partner                  |            |                        | Page no.-433-442 | 10.03.2017 | Lot 1/ Mah/ Pkg 3.                           | Yes                            |    |
| 3                  | NHAI                                | 4 lane               | DPR                                          |        | JV Lead                     |            |                        | Page no.-448-452 | 15-02-2016 | NHAI/B/2                                     | Yes                            |    |
| 4                  | NHAI                                | 4 lane               | DPR                                          |        | JV Partner                  |            |                        | Page no.-453-458 | 28-12-2017 | Lot 5/ Pkg 4                                 | Yes                            |    |
| 5                  | NHAI                                | 4 lane               |                                              | 479.19 | JV Partner                  |            |                        | Page no.-459-467 | 15-10-2018 | TOT Bundle 5                                 | Yes                            |    |
| 6                  | NHAI                                | 6 Lane               |                                              |        | JV Partner                  |            |                        | Page no.-468-469 | 26-04-2021 | Detailed tech assessment of the<br>Corridor. | No                             |    |
| 7                  | All other are not<br>NHAI projects. |                      |                                              |        |                             |            |                        |                  |            |                                              | No                             |    |
| 8                  |                                     |                      |                                              |        |                             |            |                        |                  |            |                                              | No                             |    |
| 9                  |                                     |                      |                                              |        |                             |            |                        |                  |            |                                              | No                             |    |
|                    |                                     |                      |                                              |        |                             |            | 0.000                  |                  |            |                                              |                                | 4. |

| Consultancy Services for Authority's Engineer for supervision of Construction of Elevated Corridor in Ranchi city from Km 0.00 to Km 3.260 of NH-7S including down ramp on NH-23 from Km 0.100 to Km 0.600 in the State of Jharkhand on EPC mode |       |                      |                                                                                                             |                                               |                                                       |                                    |                                 |                              |                      |                      |                                                      |                                                                                                                                     |                                                     |                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-------------------------------------------------------|------------------------------------|---------------------------------|------------------------------|----------------------|----------------------|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Specific Experience of DPR Consultancy/Feasibility Study/Independent Consultant/Construction Supervision/Authority Engineer relating to the assignment in last seven year (13.12. 2014 to 13.12. 2021)                                           |       |                      |                                                                                                             |                                               |                                                       |                                    |                                 |                              |                      |                      |                                                      |                                                                                                                                     |                                                     |                                                                                                                               |
| Name of Firm/Entity :                                                                                                                                                                                                                            |       | 2/7                  | Feedback Infra Private Limited In association with ARMENGE Engineering and Management Consultants Pvt. Ltd. |                                               |                                                       |                                    |                                 |                              |                      |                      |                                                      |                                                                                                                                     |                                                     |                                                                                                                               |
| Sole/JV (Lead / JV Partner)                                                                                                                                                                                                                      |       | Association          |                                                                                                             |                                               |                                                       |                                    |                                 |                              |                      |                      |                                                      |                                                                                                                                     |                                                     |                                                                                                                               |
| Total Km                                                                                                                                                                                                                                         |       |                      | 4.18 Km                                                                                                     | 40% of Length                                 |                                                       |                                    |                                 | 1,672 Kms                    |                      |                      |                                                      |                                                                                                                                     |                                                     |                                                                                                                               |
|                                                                                                                                                                                                                                                  | Sole  | JV Partner 30%       | JV Other Partner 30%                                                                                        | JV Overall 1.0 times                          |                                                       |                                    |                                 |                              |                      |                      |                                                      | Length in CS/ IE/AE                                                                                                                 | 203.57                                              |                                                                                                                               |
| CS/IE                                                                                                                                                                                                                                            | 12.54 | 6.27                 | 3.76                                                                                                        | 12.54                                         |                                                       |                                    |                                 |                              |                      |                      |                                                      | Length/DPR/PDR/FS                                                                                                                   | 695.58                                              |                                                                                                                               |
| DPR                                                                                                                                                                                                                                              | 8.36  | 4.18                 | 2.51                                                                                                        | 8.36                                          |                                                       |                                    |                                 |                              |                      |                      |                                                      | No. of Projects in category IE of length 40% or more                                                                                | 4.00                                                |                                                                                                                               |
|                                                                                                                                                                                                                                                  |       |                      |                                                                                                             |                                               |                                                       | No. of Key Personnels - J V Others |                                 | 43                           | Page no.-445-446     |                      | No. of Projects in category CS of length 40% or more |                                                                                                                                     | 0.00                                                |                                                                                                                               |
|                                                                                                                                                                                                                                                  |       |                      |                                                                                                             |                                               |                                                       | Total                              |                                 | 43                           |                      |                      | No of Projects for DPR/ FS - JV Lead                 |                                                                                                                                     | 4.00                                                |                                                                                                                               |
|                                                                                                                                                                                                                                                  |       |                      |                                                                                                             |                                               |                                                       |                                    |                                 |                              |                      |                      | No of Projects for DPR/ FS - J V Partner             |                                                                                                                                     | 0.00                                                |                                                                                                                               |
|                                                                                                                                                                                                                                                  |       |                      |                                                                                                             |                                               |                                                       |                                    |                                 |                              |                      |                      | No of bridges Total                                  |                                                                                                                                     | 6.00                                                |                                                                                                                               |
|                                                                                                                                                                                                                                                  |       |                      |                                                                                                             |                                               |                                                       |                                    |                                 |                              |                      |                      | In hand DPR/ FS of MORTH - Total                     |                                                                                                                                     | 10                                                  |                                                                                                                               |
| Experience as Construction Supervision/IC/AE of 2/4/6-laning of Aggregate length of 12.54 Km or more in last 7 years                                                                                                                             |       |                      |                                                                                                             |                                               |                                                       |                                    |                                 |                              |                      |                      |                                                      |                                                                                                                                     |                                                     |                                                                                                                               |
| 1                                                                                                                                                                                                                                                | S.No. | Name of Client       | LANES                                                                                                       | Category of the project                       | Length of the Project as furnished by Bidder (In KM). | Status of the applicant.           | Percentage of payment received. | Cost of Consultancy Services | Weighted Length (km) | Ref. in Document     | Date of start                                        | Date of Completion                                                                                                                  | Remark/ Clarification                               | Whether IE/AE/CS of similar category of 2/4/6 laning of Length equal to or more than 1.672                                    |
|                                                                                                                                                                                                                                                  |       |                      | 4/6 lanes                                                                                                   | Independent Engineer/Construction Supervision | Length of the Project as furnished by Bidder.         |                                    |                                 |                              |                      |                      |                                                      |                                                                                                                                     |                                                     |                                                                                                                               |
|                                                                                                                                                                                                                                                  | 1     | 2                    | 3                                                                                                           | 4                                             | 5                                                     | 6                                  | 7                               |                              | 8                    | 9                    | 10                                                   | 11                                                                                                                                  | 12                                                  | 13                                                                                                                            |
|                                                                                                                                                                                                                                                  | 1     | NHAI                 | 4 lane                                                                                                      | IE                                            | 66.92                                                 | JV Partner                         | 49%                             |                              | 32.79                | Page no.-75-76/ TP 1 | June, 11                                             | Feb, 20                                                                                                                             | 87.56% completed. However, PCOD                     | Yes                                                                                                                           |
|                                                                                                                                                                                                                                                  | 2     | NHAI                 | 4 lane                                                                                                      | IE                                            | 67.76                                                 | Sole                               | 100%                            |                              | 67.76                | Page no.-79-80       | May, 17                                              | March, 18                                                                                                                           |                                                     | Yes                                                                                                                           |
|                                                                                                                                                                                                                                                  | 3     | PWD, Patiala         | 4 lane                                                                                                      | AE                                            | 57.1                                                  | Sole                               | 100%                            |                              | 57.10                | Page no.-105-106     | Feb, 15                                              | Feb, 17                                                                                                                             |                                                     | Yes                                                                                                                           |
|                                                                                                                                                                                                                                                  | 4     | PWD, NH Div, Patiala | 4 lane                                                                                                      | AE                                            | 45.92                                                 | Sole                               | 100%                            |                              | 45.92                | Page no.-109-110     | Oct, 15                                              | April, 18                                                                                                                           |                                                     | Yes                                                                                                                           |
|                                                                                                                                                                                                                                                  | 5     |                      |                                                                                                             |                                               |                                                       |                                    |                                 |                              | 0.00                 |                      |                                                      |                                                                                                                                     |                                                     | No                                                                                                                            |
|                                                                                                                                                                                                                                                  | 6     |                      |                                                                                                             |                                               |                                                       |                                    |                                 |                              | 0.00                 |                      |                                                      |                                                                                                                                     |                                                     | No                                                                                                                            |
|                                                                                                                                                                                                                                                  | 7     |                      |                                                                                                             |                                               |                                                       |                                    |                                 |                              | 0.00                 |                      |                                                      |                                                                                                                                     |                                                     | No                                                                                                                            |
|                                                                                                                                                                                                                                                  | 8     |                      |                                                                                                             |                                               |                                                       |                                    |                                 |                              | 0.00                 |                      |                                                      |                                                                                                                                     |                                                     | No                                                                                                                            |
|                                                                                                                                                                                                                                                  |       |                      |                                                                                                             |                                               |                                                       |                                    |                                 |                              | 293.57               |                      |                                                      |                                                                                                                                     |                                                     | 4                                                                                                                             |
| Experience in DPR/Feasibility Study cum Preliminary Design Report preparation in Number of 2/4/6-laning Highway Projects of aggregate length 8.36 km or more in last 7 years                                                                     |       |                      |                                                                                                             |                                               |                                                       |                                    |                                 |                              |                      |                      |                                                      |                                                                                                                                     |                                                     |                                                                                                                               |
| 2                                                                                                                                                                                                                                                | S.No. | Name of Client       | LANES                                                                                                       | Category of the project                       | Length of the Project as furnished by Bidder (In KM). | Status of the applicant.           | Percentage of payment received. | Cost of Consultancy Services | Weighted Length (km) | Ref. in Document     | Date of start                                        | Date of Completion                                                                                                                  | Remark/ Clarification                               | Whether DPR/FS Preliminary Design Report Preparation of similar category of 2/4/6 laning of Length equal to or more than1.672 |
|                                                                                                                                                                                                                                                  |       |                      | 4/6 lanes                                                                                                   | DPR/Feasibility Study cum Preliminary         | Length of the Project as furnished by                 |                                    |                                 |                              |                      |                      |                                                      |                                                                                                                                     |                                                     |                                                                                                                               |
|                                                                                                                                                                                                                                                  | 1     | 2                    | 3                                                                                                           | 4                                             | 5                                                     | 6                                  | 7                               |                              | 8                    | 9                    | 10                                                   | 11                                                                                                                                  | 12                                                  | 13                                                                                                                            |
|                                                                                                                                                                                                                                                  | 1     | NHAI                 | 8 lane                                                                                                      | DPR                                           | 373.63                                                | Sole                               | 100%                            |                              | 373.63               | Page no.-181-185     | Feb, 18                                              | Feb, 21                                                                                                                             |                                                     | Yes                                                                                                                           |
|                                                                                                                                                                                                                                                  | 2     | NHAI                 | 4 lane                                                                                                      | DPR                                           | 67.75                                                 | Sole                               | 100%                            |                              | 67.75                | Page no.-187-188     |                                                      | Aug, 15                                                                                                                             |                                                     | Yes                                                                                                                           |
|                                                                                                                                                                                                                                                  | 3     | PWD, Kargil          | 2 lane                                                                                                      | DPR                                           | 234                                                   | Sole                               | 100%                            | 5.91                         | 93.60                | Page no.-234-235     | July, 15                                             | Feb, 17                                                                                                                             |                                                     | Yes                                                                                                                           |
|                                                                                                                                                                                                                                                  | 4     | NHAI                 | 4 lane                                                                                                      | DPR                                           | 160.6                                                 | Sole                               | 100%                            |                              | 160.60               | Page no.-217-220     | May, 15                                              | Feb, 18                                                                                                                             |                                                     | Yes                                                                                                                           |
|                                                                                                                                                                                                                                                  | 5     |                      |                                                                                                             | DPR                                           |                                                       |                                    | 100%                            |                              | 0.00                 |                      |                                                      |                                                                                                                                     |                                                     | No                                                                                                                            |
|                                                                                                                                                                                                                                                  | 6     |                      |                                                                                                             | DPR                                           |                                                       |                                    | 100%                            |                              | 0.00                 |                      |                                                      |                                                                                                                                     |                                                     | No                                                                                                                            |
|                                                                                                                                                                                                                                                  |       |                      |                                                                                                             |                                               |                                                       |                                    |                                 |                              | 695.58               |                      |                                                      |                                                                                                                                     |                                                     | 4                                                                                                                             |
| Experience in Construction Supervision/DPR/Design Review of major structures having length of more than 500 metre in last 7 years.                                                                                                               |       |                      |                                                                                                             |                                               |                                                       |                                    |                                 |                              |                      |                      |                                                      |                                                                                                                                     |                                                     |                                                                                                                               |
|                                                                                                                                                                                                                                                  | S.No. | Name of Client       | LANES                                                                                                       | Length of the Project as furnished by Bidder  | Status of the applicant.                              | Percentage of payment received.    |                                 | Weighted Length (m)          | Ref. in Document     | Date of start        | Date of Completion                                   | Remark/ Clarification                                                                                                               | Whether Length of major Structure is more than 500m |                                                                                                                               |
|                                                                                                                                                                                                                                                  |       |                      | 4/6 lanes                                                                                                   | DPR/CS                                        | Length                                                |                                    |                                 |                              |                      |                      |                                                      |                                                                                                                                     |                                                     |                                                                                                                               |
|                                                                                                                                                                                                                                                  | 1     | 2                    | 3                                                                                                           | 4                                             | 5                                                     | 6                                  | 7                               | 8                            | 9                    | 10                   | 11                                                   | 12                                                                                                                                  | 13                                                  |                                                                                                                               |
|                                                                                                                                                                                                                                                  | 1     | PWD, NH Div, Ranchi  | 4 lane                                                                                                      | AE                                            | 1140                                                  | Sole                               | 100%                            |                              | 1140.00              | Page no.-111         | Oct, 15                                              | Jan, 18                                                                                                                             |                                                     | Yes                                                                                                                           |
|                                                                                                                                                                                                                                                  | 2     | NHAI                 | 4 lane                                                                                                      | AE                                            | 720                                                   | Sole                               | 100%                            |                              | 720.00               | Page no.-123         |                                                      | Sept, 16                                                                                                                            |                                                     | Yes                                                                                                                           |
|                                                                                                                                                                                                                                                  | 3     | NHAI                 | 6 Lane                                                                                                      | AE                                            | 1890                                                  | Sole                               | 100%                            |                              | 1890.00              | Page no.-123         |                                                      | Sept, 16                                                                                                                            |                                                     | Yes                                                                                                                           |
|                                                                                                                                                                                                                                                  | 4     | NHAI                 | 8 lane                                                                                                      | DPR                                           | 720                                                   | Sole                               | 100%                            |                              | 720.00               | Page no.-185         | Feb, 18                                              | Feb, 21                                                                                                                             |                                                     | Yes                                                                                                                           |
|                                                                                                                                                                                                                                                  | 5     | NHAI                 | 8 lane                                                                                                      | DPR                                           | 2700                                                  | Sole                               | 100%                            |                              | 2700.00              | Page no.-184         | Feb, 18                                              | Feb, 21                                                                                                                             |                                                     | Yes                                                                                                                           |
|                                                                                                                                                                                                                                                  | 6     | NHAI                 | 8 lane                                                                                                      | DPR                                           | 2700                                                  | Sole                               | 100%                            |                              | 2700.00              | Page no.-184         | Feb, 18                                              | Feb, 21                                                                                                                             |                                                     | Yes                                                                                                                           |
|                                                                                                                                                                                                                                                  |       |                      |                                                                                                             |                                               |                                                       |                                    |                                 |                              | 9870.00              |                      |                                                      |                                                                                                                                     |                                                     | 6                                                                                                                             |
| Assignment in Hand                                                                                                                                                                                                                               |       |                      |                                                                                                             |                                               |                                                       |                                    |                                 |                              |                      |                      |                                                      |                                                                                                                                     |                                                     |                                                                                                                               |
|                                                                                                                                                                                                                                                  | S.No. | Name of Client       | LANES                                                                                                       | Length of the Project as furnished by Bidder  | Status of the applicant.                              | Percentage                         |                                 | Weighted Length (m)          | Ref. in Document     | LOA date             |                                                      | Remark/ Clarification                                                                                                               | If considered Yes otherwise No                      |                                                                                                                               |
|                                                                                                                                                                                                                                                  |       |                      | 2/4/6 lanes                                                                                                 | DPR/CS                                        | Length                                                |                                    |                                 |                              |                      |                      |                                                      |                                                                                                                                     |                                                     |                                                                                                                               |
|                                                                                                                                                                                                                                                  | 1     | NHAI                 | 4 lane                                                                                                      | DPR                                           | 600                                                   | Sole                               | 100%                            | 600.000                      | Page no.-286-297     | 11-12-2017           |                                                      | Delhi Amritsar Katra , Letter dt 04-01-22 of PD propoing EOT upto 31-03-22                                                          | Yes                                                 |                                                                                                                               |
|                                                                                                                                                                                                                                                  | 2     | NHAI                 | 4 lane                                                                                                      | DPR                                           |                                                       | Sole                               | 100%                            | 0.000                        | Page no.-308-318     | 06-02-2018           |                                                      | DPR is more than 3 years old. Letter dt 12-08-21 is for merging of technical schedules, it is not clear that DPR is still going on. | Yes                                                 |                                                                                                                               |
|                                                                                                                                                                                                                                                  | 3     | NHAI                 | 4 lane                                                                                                      | DPR                                           | 336                                                   | Sole                               | 100%                            | 336.000                      | Page no.-320-335     | 29-12-2017           |                                                      | Lot 6/ Pkg 1. DPR is more than 3 years old                                                                                          | Yes                                                 |                                                                                                                               |
|                                                                                                                                                                                                                                                  | 4     | NHAI                 | 4 lane                                                                                                      | DPR                                           |                                                       | Sole                               | 100%                            | 0.000                        | Page no.-337-348     | 28-12-2017           |                                                      | Lot 5, Proposal for EOT upto 31-12-22 submitted to RO                                                                               | Yes                                                 |                                                                                                                               |
|                                                                                                                                                                                                                                                  | 5     | NHAI                 | 4 lane                                                                                                      | DPR                                           | 225                                                   | Sole                               | 100%                            | 225.000                      | Page no.-350-356     | 30-08-2017           |                                                      | Lot - 3/WB/ Pkg 2.Letter dt 23.11.21 of PD which shows that feasibility report for a section is still pending                       | Yes                                                 |                                                                                                                               |
|                                                                                                                                                                                                                                                  | 6     | NHAI                 | 4 lane                                                                                                      | DPR                                           | 202                                                   | Sole                               | 100%                            | 202.000                      | Page no.-358-364     | 24-06-2016           |                                                      | DPR is more than 3 years old.                                                                                                       | Yes                                                 |                                                                                                                               |
|                                                                                                                                                                                                                                                  | 7     | NHAI                 | 4 lane                                                                                                      |                                               | 197                                                   | Sole                               | 100%                            | 197.000                      | Page no.-366-376     | 16-03-2017           |                                                      | BOTHAM/EPC of HP                                                                                                                    | Yes                                                 |                                                                                                                               |
|                                                                                                                                                                                                                                                  | 8     | NHAI                 | 4 lane                                                                                                      | DPR                                           |                                                       |                                    |                                 | 0.000                        | Page no.-378-386     | 19-06-2017           |                                                      | TN. EOT proposal upto 30-08-22 is under consideration. DPR is pending                                                               | Yes                                                 |                                                                                                                               |
|                                                                                                                                                                                                                                                  | 9     | NHAI                 | 4 lane                                                                                                      | DPR                                           |                                                       | Sole                               | 100%                            | 0.000                        | Page no.-388-392     | 12-10-2015           |                                                      | LOA is very old. No proof of onging work submitted                                                                                  | Yes                                                 |                                                                                                                               |
|                                                                                                                                                                                                                                                  | 10    | NHAI                 |                                                                                                             |                                               |                                                       |                                    |                                 | 0.000                        |                      | 05-04-2017           |                                                      | Lot-3/TN-Pud/Pkg 2. No proof of ongoing work submitted                                                                              | Yes                                                 |                                                                                                                               |
|                                                                                                                                                                                                                                                  |       | NHAI                 |                                                                                                             |                                               |                                                       |                                    |                                 | 0.000                        |                      |                      |                                                      |                                                                                                                                     |                                                     |                                                                                                                               |
|                                                                                                                                                                                                                                                  |       |                      |                                                                                                             |                                               |                                                       |                                    |                                 |                              | 1560.000             |                      |                                                      |                                                                                                                                     |                                                     | 10                                                                                                                            |

|                                                                                                                                                                                                                                                  |  |  |  |  |  |  |  |  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|--|--|
| Consultancy Services for Authority's Engineer for supervision of Construction of Elevated Corridor in Ranchi city from Km 0.00 to Km 3.260 of NH-75 including down ramp on NH-23 from Km 0.100 to Km 0.600 in the State of Jharkhand on EPC mode |  |  |  |  |  |  |  |  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|--|--|

Specific Experience of DPR Consultancy/Feasibility Study/Independent Consultant/Construction Supervision/Authority Engineer relating to the assignment in last seven year (13.12. 2014 to 13.12. 2021)

|                             |  |             |  |                                                                                               |  |               |  |  |  |  |  |           |  |  |  |
|-----------------------------|--|-------------|--|-----------------------------------------------------------------------------------------------|--|---------------|--|--|--|--|--|-----------|--|--|--|
| Name of Firm/Entity :       |  | 3/7         |  | L N Malviya Infra Projects Pvt Ltd in Association with Infratech Civil Solutions & Consultant |  |               |  |  |  |  |  |           |  |  |  |
| Sole/JV (Lead / JV Partner) |  | Association |  |                                                                                               |  |               |  |  |  |  |  |           |  |  |  |
| Total Km                    |  |             |  | 4.18 Km                                                                                       |  | 40% of Length |  |  |  |  |  | 1.672 Kms |  |  |  |

|       |       |                |                    |                      |
|-------|-------|----------------|--------------------|----------------------|
|       | Sole  | JV Partner 50% | JV Other Patnr 30% | JV Overall 1.0 times |
| CS/IE | 12.54 | 6.27           | 3.76               | 12.54                |
| DPR   | 8.36  | 4.18           | 2.51               | 8.36                 |

|                                    |  |  |  |    |                  |
|------------------------------------|--|--|--|----|------------------|
| No. of Key Personnels - J V Lead   |  |  |  | 63 | Page no.-482-485 |
| No. of Key Personnels - J V Others |  |  |  |    |                  |
| Total                              |  |  |  | 63 |                  |

|                                                      |  |         |
|------------------------------------------------------|--|---------|
| Length in CS/ IE/AE                                  |  | 337.94  |
| Length/DPR/PDR/FS                                    |  | 2007.89 |
| No. of Projects in category IE of length 40% or more |  | 4.00    |
| No. of Projects in category CS of length 40% or more |  | 0.00    |
| No of Projects for DPR/ FS - JV Lead                 |  | 4.00    |
| No of Projects for DPR/ FS - J V Partner             |  | 0.00    |
| No of bridges Total                                  |  | 4.00    |
| In hand DPR/ FS of MORTH - Total                     |  | 6       |

| 1     | Experience as Construction Supervision/IC of 2/4/6-laning of Aggregate length of 12.54 km or more in last 7 Years |           |                              |                                                       |                          |                                 |                      |                  |               |                    |                       |                                                                                              |
|-------|-------------------------------------------------------------------------------------------------------------------|-----------|------------------------------|-------------------------------------------------------|--------------------------|---------------------------------|----------------------|------------------|---------------|--------------------|-----------------------|----------------------------------------------------------------------------------------------|
| S.No. | Name of Client                                                                                                    | LANES     | Category of the project      | Length of the Project as furnished by Bidder (In KM). |                          |                                 | Weighted Length (km) | Ref. in Document | Date of start | Date of Completion | Remark/ Clarification | Whether IE/AE/CS of similar category of 2/4/6 laning of Length equal to or more than 1.672Km |
|       |                                                                                                                   | 4/6 lanes | Independent Engineer/Constru | Length of the Project as                              | Status of the applicant. | Percentage of payment received. |                      |                  |               |                    |                       |                                                                                              |
| 1     | 2                                                                                                                 | 3         | 4                            | 5                                                     | 6                        | 7                               | 8                    | 9                | 10            | 11                 | 12                    | 13                                                                                           |
| 1     | NHAI                                                                                                              | 4 lane    | IE                           | 105.60                                                | JV Partner               | 96%                             | 101.38               | Page no.-153-154 | Oct-12        | Dec-17             |                       | Yes                                                                                          |
| 2     | MPRDC                                                                                                             | 4 lane    | IE                           | 89.30                                                 | JV Partner               | 96%                             | 85.73                | Page no.-156-157 | Sep-12        | Dec-16             |                       | Yes                                                                                          |
| 3     | MPRDC                                                                                                             | 4 lane    | IE                           | 52.131                                                | JV Partner               | 96%                             | 50.05                | Page no.-158-159 | Apr-13        | May-19             |                       | Yes                                                                                          |
| 4     | MPRDC                                                                                                             | 4 lane    | IE                           | 104.987                                               | JV Partner               | 96%                             | 100.79               | Page no.-160-162 | Apr-13        | Jul-16             |                       | Yes                                                                                          |
| 5     |                                                                                                                   |           |                              |                                                       |                          |                                 | 0.00                 |                  |               |                    |                       | No                                                                                           |
| 6     |                                                                                                                   |           |                              |                                                       |                          |                                 | 0.00                 |                  |               |                    |                       | No                                                                                           |
| 7     |                                                                                                                   |           |                              |                                                       |                          |                                 | 0.00                 |                  |               |                    |                       | No                                                                                           |
| 8     |                                                                                                                   |           |                              |                                                       |                          |                                 | 0.00                 |                  |               |                    |                       | No                                                                                           |
| 9     |                                                                                                                   |           |                              |                                                       |                          |                                 | 0.00                 |                  |               |                    |                       | No                                                                                           |
| 10    |                                                                                                                   |           |                              |                                                       |                          |                                 | 0.00                 |                  |               |                    |                       | No                                                                                           |
|       |                                                                                                                   |           |                              |                                                       |                          |                                 | 337.94               |                  |               |                    |                       | 4                                                                                            |

| 2     | Experience in DPR/Feasibility Study cum Preliminary Design Report preparation in Number of 2/4/6-laning Highway Projects of aggregate length 8.36 km or more in last 7 years |           |                                              |                                                       |                          |                                 |                      |                  |               |                    |                       |                                                                                                                                  |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------------------------------------|-------------------------------------------------------|--------------------------|---------------------------------|----------------------|------------------|---------------|--------------------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------|
| S.No. | Name of Client                                                                                                                                                               | LANES     | Category of the project                      | Length of the Project as furnished by Bidder (In KM). |                          |                                 | Weighted Length (km) | Ref. in Document | Date of start | Date of Completion | Remark/ Clarification | Whether DPR/FS Preliminary Design Report Preparation of similar category of 2/4/6 laning of Length equal to or more than 1.672km |
|       |                                                                                                                                                                              | 4/6 lanes | DPR/Feasibility Study cum Preliminary Design | Length of the Project as furnished by Bidder.         | Status of the applicant. | Percentage of payment received. |                      |                  |               |                    |                       |                                                                                                                                  |
| 1     | 2                                                                                                                                                                            | 3         | 4                                            | 5                                                     | 6                        | 7                               | 8                    | 9                | 10            | 11                 | 12                    | 13                                                                                                                               |
| 1     | UPEIDA                                                                                                                                                                       | 6 Lane    | DPR                                          | 593.947                                               | JV Partner               | 60%                             | 356.37               | Page no.-227-228 | Jul-19        | Oct-20             |                       | Yes                                                                                                                              |
| 2     | MPRDC                                                                                                                                                                        | 6 Lane    | DPR                                          | 309.08                                                | Sole                     | 100%                            | 309.08               | Page no.-229-231 | Oct-17        | Jul-18             |                       | Yes                                                                                                                              |
| 3     | MPRDC                                                                                                                                                                        | 6 Lane    | FS                                           | 1156.07                                               | Sole                     | 100%                            | 1156.07              | Page no.-232-236 | Oct-17        | Jul-18             |                       | Yes                                                                                                                              |
| 4     | PWD Bhopal                                                                                                                                                                   | 2 lane    | DPR                                          | 465.92                                                | Sole                     | 100%                            | 186.37               | Page no.-237-239 | Dec-17        | Oct-18             |                       | Yes                                                                                                                              |
| 5     |                                                                                                                                                                              |           |                                              |                                                       |                          |                                 | 0.00                 |                  |               |                    |                       | No                                                                                                                               |
| 6     |                                                                                                                                                                              |           |                                              |                                                       |                          |                                 | 0.00                 |                  |               |                    |                       | No                                                                                                                               |
|       |                                                                                                                                                                              |           |                                              |                                                       |                          |                                 | 2007.89              |                  |               |                    |                       | 4                                                                                                                                |

Experience in Construction Supervision/DPR/Design Review of major structures having length of more than 500 metre in last 7 years.

| S.No. | Name of Client | 4/6 lanes | DPR/CS | Length | Status of the applicant. | Percentage of payment received. | Weighted Length (m) | Ref. in Document | Date of start | Date of Completion | Remark/ Clarification | Whether Length of major Structure is more than 500m |
|-------|----------------|-----------|--------|--------|--------------------------|---------------------------------|---------------------|------------------|---------------|--------------------|-----------------------|-----------------------------------------------------|
| 1     | 2              | 3         | 4      | 5      | 6                        | 7                               | 8                   | 9                | 10            | 11                 | 12                    | 13                                                  |
| 1     | MPRDC          | 6 Lane    | FS     | 1920   | Sole                     | 100%                            | 1920.00             | Page no.-448     | Oct-17        | Jul-18             |                       | Yes                                                 |
| 2     | MPRDC          | 7 Lane    | FS     | 760    | Sole                     | 100%                            | 760.00              | Page no.-449     | Oct-17        | Jul-18             |                       | Yes                                                 |
| 3     | MPRDC          | 8 Lane    | FS     | 720    | Sole                     | 100%                            | 720.00              | Page no.-449     | Oct-17        | Jul-18             |                       | Yes                                                 |
| 4     | PWD Bhopal     | 2 lane    | DPR    | 836.5  | Sole                     | 100%                            | 836.50              | Page no.-455     | Jan-17        | Nov-17             |                       | Yes                                                 |
| 5     |                |           |        |        |                          |                                 | 0.00                |                  |               |                    |                       | No                                                  |
| 6     |                |           |        |        |                          |                                 | 0.00                |                  |               |                    |                       | No                                                  |
|       |                |           |        |        |                          |                                 | 4236.50             |                  |               |                    |                       | 4                                                   |

Assignment in Hand

| S.No. | Name of Client | LANES       | Length of the Project as furnished by Bidder |        |               |            | Weighted Length (m) | Ref. in Document | LOA date   | Remark/ Clarification                  | If considered Yes otherwise No |
|-------|----------------|-------------|----------------------------------------------|--------|---------------|------------|---------------------|------------------|------------|----------------------------------------|--------------------------------|
|       |                | 2/4/6 lanes | DPR/CS                                       | Length | Status of the | Percentage |                     |                  |            |                                        |                                |
| 1     | NHAI           | 6 Lane      | DPR                                          |        | Sole          | 100%       | 0.000               | Page no.-284     | 15-04-2021 | Jabalpur Ring Road                     | Yes                            |
| 2     | NHAI           |             | DPR                                          | 600    | JV Lead       | 60%        | 360.000             | Page no.-278-279 | 24-05-2021 | Lot 10/Pkg 3                           | Yes                            |
| 3     | NHAI           | 4 lane      | DPR                                          |        | JV Lead       | 60%        | 0.000               | Page no.-281-282 | 24-05-2021 | Pune Bangalore                         | Yes                            |
| 4     | NHAI           |             | DPR                                          | 81     | Sole          | 100%       | 81.000              | Page no.-287-288 | 02-02-2021 | NH/Port/Coastal Connectivity in Kerala | Yes                            |
| 5     | NHAI           |             | DPR                                          |        | Sole          | 100%       | 0.000               | Page no.-291-293 | 22-01-2021 | Chambal Expressway                     | Yes                            |
| 6     | NHAI           | 4 lane      | DPR                                          |        | Sole          | 100%       | 0.000               | Page no.-296-297 | 07-05-2020 | Rajpura - Kharara Greenfield           | Yes                            |
| 7     |                |             |                                              |        |               |            | 441.000             |                  |            |                                        | 6                              |

| Consultancy Services for Authority's Engineer for supervision of Construction of Elevated Corridor in Ranchi city from Km 0.00 to Km 3.260 of NH-75 including down ramp on NH-23 from Km 0.100 to Km 0.600 in the State of Jharkhand on EPC mode |       |                                                             |                      |                      |  |  |  |           |  |                                                      |  |        |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------|----------------------|----------------------|--|--|--|-----------|--|------------------------------------------------------|--|--------|--|
| Specific Experience of DPR Consultancy/Feasibility Study/Independent Consultant/Construction Supervision/Authority Engineer relating to the assignment in last seven year (13.12. 2014 to 13.12. 2021)                                           |       |                                                             |                      |                      |  |  |  |           |  |                                                      |  |        |  |
| Name of Firm/Entity :                                                                                                                                                                                                                            |       | 4/7 Bloom Companies LLC in Association with D N Consultants |                      |                      |  |  |  |           |  |                                                      |  |        |  |
| Sole/JV (Lead / JV Partner)                                                                                                                                                                                                                      |       | Association                                                 |                      |                      |  |  |  |           |  |                                                      |  |        |  |
| Total Km                                                                                                                                                                                                                                         |       | 4.18 Km                                                     |                      | 40% of Length        |  |  |  | 1.672 Kms |  |                                                      |  |        |  |
|                                                                                                                                                                                                                                                  | Sale  | JV Partner 50%                                              | JV Other Partner 30% | JV Overall 1.0 times |  |  |  |           |  | Length in CS/ IE/AE                                  |  | 157.54 |  |
| CS/IE                                                                                                                                                                                                                                            | 12.54 | 6.27                                                        | 3.76                 | 12.54                |  |  |  |           |  | Length/DPR/PDR/FS                                    |  | 101.35 |  |
| DPR                                                                                                                                                                                                                                              | 8.36  | 4.18                                                        | 2.51                 | 8.36                 |  |  |  |           |  | No. of Projects in category IE of length 40% or more |  | 4.00   |  |
|                                                                                                                                                                                                                                                  |       |                                                             |                      |                      |  |  |  |           |  | No. of Projects in category CS of length 40% or more |  | 0.00   |  |
|                                                                                                                                                                                                                                                  |       |                                                             |                      |                      |  |  |  |           |  | No of Projects for DPR/ FS - JV Lead                 |  | 3.00   |  |
|                                                                                                                                                                                                                                                  |       |                                                             |                      |                      |  |  |  |           |  | No of Projects for DPR/ FS - J V Partner             |  | 0.00   |  |
|                                                                                                                                                                                                                                                  |       |                                                             |                      |                      |  |  |  |           |  | No of Bridges Total                                  |  | 2.00   |  |
|                                                                                                                                                                                                                                                  |       |                                                             |                      |                      |  |  |  |           |  | In hand DPR/ FS of MORTH - Total                     |  | 1      |  |

| Experience as Construction Supervision/IC of 2/4/6-laning of Aggregate length of 12.54 km or more in last 7 Years                                                              |                                           |        |                                              |                                                       |                          |                                 |                              |                      |                  |                                                                |                                |                                                     |                                                                                                                                  |  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------|----------------------------------------------|-------------------------------------------------------|--------------------------|---------------------------------|------------------------------|----------------------|------------------|----------------------------------------------------------------|--------------------------------|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| S.No.                                                                                                                                                                          | Name of Client                            | LANES  | Category of the project                      | Length of the Project as furnished by Bidder (In KM). | Status of the applicant. | Percentage of payment received. | Cost of Consultancy Services | Weighted Length (km) | Ref. in Document | Date of start                                                  | Date of Completion             | Remark/ Clarification                               | Whether IE/AE/CS of similar category of 2/4/6 laning of Length equal to or more than 1.672Km                                     |  |  |  |  |
| 1                                                                                                                                                                              | 2                                         | 3      | 4                                            | 5                                                     | 6                        | 7                               | 8                            | 9                    | 10               | 11                                                             | 12                             | 13                                                  |                                                                                                                                  |  |  |  |  |
| 1                                                                                                                                                                              | NHAI                                      | 6 Lane | AE                                           | 20.00                                                 | Sole                     | 100%                            | 6.56                         | 20.00                | Page no.-259-261 | April, 14                                                      | Oct, 20                        |                                                     | Yes                                                                                                                              |  |  |  |  |
| 2                                                                                                                                                                              | PWD, NH Div, Jagdalpur                    | 2 lane | AE                                           | 166.48                                                | Sale                     | 100%                            |                              | 66.59                | Page no.-262-264 |                                                                | May-18                         |                                                     | Yes                                                                                                                              |  |  |  |  |
| 3                                                                                                                                                                              | PWD, NH Div, Ratnagiri                    | 4 lane | AE                                           | 33.25                                                 | Sale                     | 100%                            |                              | 33.25                | Page no.-266-267 | Nov, 17                                                        | Nov-20                         |                                                     | Yes                                                                                                                              |  |  |  |  |
| 4                                                                                                                                                                              | NHAI                                      | 2 lane | AE                                           | 94.25                                                 | Sole                     | 100%                            | 3.17                         | 37.70                | Page no.-275-276 | Aug-17                                                         | Feb-21                         |                                                     | Yes                                                                                                                              |  |  |  |  |
| 5                                                                                                                                                                              |                                           |        |                                              |                                                       |                          |                                 |                              | 0.00                 |                  |                                                                |                                |                                                     | No                                                                                                                               |  |  |  |  |
| 6                                                                                                                                                                              |                                           |        |                                              |                                                       |                          |                                 |                              | 0.00                 |                  |                                                                |                                |                                                     | No                                                                                                                               |  |  |  |  |
| 7                                                                                                                                                                              |                                           |        |                                              |                                                       |                          |                                 |                              | 0.00                 |                  |                                                                |                                |                                                     | No                                                                                                                               |  |  |  |  |
| 8                                                                                                                                                                              |                                           |        |                                              |                                                       |                          |                                 |                              | 0.00                 |                  |                                                                |                                |                                                     | No                                                                                                                               |  |  |  |  |
| 9                                                                                                                                                                              |                                           |        |                                              |                                                       |                          |                                 |                              | 0.00                 |                  |                                                                |                                |                                                     | No                                                                                                                               |  |  |  |  |
| 10                                                                                                                                                                             |                                           |        |                                              |                                                       |                          |                                 |                              | 0.00                 |                  |                                                                |                                |                                                     | No                                                                                                                               |  |  |  |  |
| 11                                                                                                                                                                             |                                           |        |                                              |                                                       |                          |                                 |                              | 0.00                 |                  |                                                                |                                |                                                     | No                                                                                                                               |  |  |  |  |
| 12                                                                                                                                                                             |                                           |        |                                              |                                                       |                          |                                 |                              | 0.00                 |                  |                                                                |                                |                                                     | No                                                                                                                               |  |  |  |  |
| 13                                                                                                                                                                             |                                           |        |                                              |                                                       |                          |                                 |                              | 0.00                 |                  |                                                                |                                |                                                     | No                                                                                                                               |  |  |  |  |
|                                                                                                                                                                                |                                           |        |                                              |                                                       |                          |                                 |                              | 157.54               |                  |                                                                |                                |                                                     | 4                                                                                                                                |  |  |  |  |
|                                                                                                                                                                                |                                           |        |                                              |                                                       |                          |                                 |                              |                      |                  |                                                                |                                |                                                     |                                                                                                                                  |  |  |  |  |
| 2 Experience in DPR/Feasibility Study cum Preliminary Design Report preparation in Number of 2/4/6-laning Highway Projects of aggregate length 8.36 km or more in last 7 years |                                           |        |                                              |                                                       |                          |                                 |                              |                      |                  |                                                                |                                |                                                     |                                                                                                                                  |  |  |  |  |
| S.No.                                                                                                                                                                          | Name of Client                            | LANES  | Category of the project                      | Length of the Project as furnished by Bidder (In KM). | Status of the applicant. | Percentage of payment received. | Cost of Consultancy Services | Weighted Length (km) | Ref. in Document | Date of start                                                  | Date of Completion             | Remark/ Clarification                               | Whether DPR/FS Preliminary Designa Report Preparation of similar category of 2/4/6 laning of Length equal to or more than1.672km |  |  |  |  |
| 1                                                                                                                                                                              | 2                                         | 3      | 4                                            | 5                                                     | 6                        | 7                               | 8                            | 9                    | 10               | 11                                                             | 12                             | 13                                                  |                                                                                                                                  |  |  |  |  |
| 1                                                                                                                                                                              | NHAI                                      | 4 lane | DPR                                          | 125                                                   | Sale                     | 100%                            |                              | 125.00               | Page no.-329     | Sep-14                                                         | Aug-15                         |                                                     | Yes                                                                                                                              |  |  |  |  |
| 1                                                                                                                                                                              | PWD, Rohtak                               | 4 lane | DPR                                          | 67                                                    | Sale                     | 100%                            |                              | 67.00                | Page no.-340     | May-16                                                         | Apr-18                         |                                                     | Yes                                                                                                                              |  |  |  |  |
| 2                                                                                                                                                                              | PWD, NH Panchkula                         | 4 lane | DPR                                          | 34.35                                                 | Sale                     | 100%                            |                              | 34.35                | Page no.-351-352 |                                                                | Feb-18                         |                                                     | Yes                                                                                                                              |  |  |  |  |
| 3                                                                                                                                                                              |                                           |        |                                              |                                                       |                          |                                 |                              | 0.00                 |                  |                                                                |                                |                                                     | No                                                                                                                               |  |  |  |  |
| 4                                                                                                                                                                              |                                           |        |                                              |                                                       |                          |                                 |                              | 0.00                 |                  |                                                                |                                |                                                     | No                                                                                                                               |  |  |  |  |
| 5                                                                                                                                                                              |                                           |        |                                              |                                                       |                          |                                 |                              | 0.00                 |                  |                                                                |                                |                                                     | No                                                                                                                               |  |  |  |  |
| 6                                                                                                                                                                              |                                           |        |                                              |                                                       |                          |                                 |                              | 0.00                 |                  |                                                                |                                |                                                     | No                                                                                                                               |  |  |  |  |
|                                                                                                                                                                                |                                           |        |                                              |                                                       |                          |                                 |                              | 101.35               |                  |                                                                |                                |                                                     | 3                                                                                                                                |  |  |  |  |
|                                                                                                                                                                                |                                           |        |                                              |                                                       |                          |                                 |                              |                      |                  |                                                                |                                |                                                     |                                                                                                                                  |  |  |  |  |
| Experience in Construction Supervision/DPR/Design Review of major structures having length of more than 500 metre in last 7 years.                                             |                                           |        |                                              |                                                       |                          |                                 |                              |                      |                  |                                                                |                                |                                                     |                                                                                                                                  |  |  |  |  |
| S.No.                                                                                                                                                                          | Name of Client                            | LANES  | Length of the Project as furnished by Bidder | Length                                                | Status of the applicant. | Percentage of payment received. | Weighted Length (m)          | Ref. in Document     | Date of start    | Date of Completion                                             | Remark/ Clarification          | Whether Length of major Structure is more than 500m |                                                                                                                                  |  |  |  |  |
| 1                                                                                                                                                                              | 2                                         | 3      | 4                                            | 5                                                     | 6                        | 7                               | 8                            | 9                    | 10               | 11                                                             | 12                             | 13                                                  |                                                                                                                                  |  |  |  |  |
| 1                                                                                                                                                                              | PWD, Goa                                  | 4 lane | AE                                           | 2981                                                  | Sole                     | 100%                            | 2981.00                      | Page no.-361-362     | Jun-16           | Mar-21                                                         |                                | Yes                                                 |                                                                                                                                  |  |  |  |  |
| 2                                                                                                                                                                              | PWD, Goa                                  | 4 lane | AE                                           | 3333                                                  | Sole                     | 100%                            | 3333.00                      | Page no.-365-267     | Jun-16           | Oct-21                                                         |                                | Yes                                                 |                                                                                                                                  |  |  |  |  |
| 3                                                                                                                                                                              |                                           |        |                                              |                                                       |                          |                                 | 0.00                         |                      |                  |                                                                |                                | No                                                  |                                                                                                                                  |  |  |  |  |
| 4                                                                                                                                                                              |                                           |        |                                              |                                                       |                          |                                 | 0.00                         |                      |                  |                                                                |                                | No                                                  |                                                                                                                                  |  |  |  |  |
| 5                                                                                                                                                                              |                                           |        |                                              |                                                       |                          |                                 | 0.00                         |                      |                  |                                                                |                                | No                                                  |                                                                                                                                  |  |  |  |  |
| 6                                                                                                                                                                              |                                           |        |                                              |                                                       |                          |                                 | 0.00                         |                      |                  |                                                                |                                | No                                                  |                                                                                                                                  |  |  |  |  |
|                                                                                                                                                                                |                                           |        |                                              |                                                       |                          |                                 |                              | 6314.00              |                  |                                                                |                                |                                                     | 2                                                                                                                                |  |  |  |  |
|                                                                                                                                                                                |                                           |        |                                              |                                                       |                          |                                 |                              |                      |                  |                                                                |                                |                                                     |                                                                                                                                  |  |  |  |  |
| Assignment in Hand                                                                                                                                                             |                                           |        |                                              |                                                       |                          |                                 |                              |                      |                  |                                                                |                                |                                                     |                                                                                                                                  |  |  |  |  |
| S.No.                                                                                                                                                                          | Name of Client                            | LANES  | Length of the Project as furnished by Bidder | Length                                                | Status of the applicant. | Percentage                      | Weighted Length (m)          | Ref. in Document     | LOA date         | Remark/ Clarification                                          | If considered Yes otherwise No |                                                     |                                                                                                                                  |  |  |  |  |
| 1                                                                                                                                                                              | 2                                         | 3      | 4                                            | 5                                                     | 6                        | 7                               | 8                            | 9                    | 10               | 11                                                             | 12                             |                                                     |                                                                                                                                  |  |  |  |  |
| 1                                                                                                                                                                              | NHAI                                      | 4 lane | DPR/CS                                       | 90                                                    | Sole                     | 100%                            | 90.00                        | Page no.-388         | 02-03-2021       | Mukama - Munger                                                | YES                            |                                                     |                                                                                                                                  |  |  |  |  |
| 2                                                                                                                                                                              | NHAI                                      | 4 lane | DPR                                          |                                                       | Sole                     | 100%                            | 0.00                         | Page no.-391         | 02-08-2021       | Variation order for Chapara Bypass. Main project Mukama Munger | No                             |                                                     |                                                                                                                                  |  |  |  |  |
| 3                                                                                                                                                                              | Other assignments are not awarded by NHAI |        |                                              |                                                       |                          |                                 | 0.00                         |                      |                  |                                                                | NO                             |                                                     |                                                                                                                                  |  |  |  |  |
| 4                                                                                                                                                                              |                                           |        |                                              |                                                       |                          |                                 | 0.00                         |                      |                  |                                                                | NO                             |                                                     |                                                                                                                                  |  |  |  |  |
| 5                                                                                                                                                                              |                                           |        |                                              |                                                       |                          |                                 | 0.00                         |                      |                  |                                                                | NO                             |                                                     |                                                                                                                                  |  |  |  |  |
| 6                                                                                                                                                                              |                                           |        |                                              |                                                       |                          |                                 | 0.00                         |                      |                  |                                                                | NO                             |                                                     |                                                                                                                                  |  |  |  |  |
| 7                                                                                                                                                                              |                                           |        |                                              |                                                       |                          |                                 | 0.00                         |                      |                  |                                                                | NO                             |                                                     |                                                                                                                                  |  |  |  |  |
|                                                                                                                                                                                |                                           |        |                                              |                                                       |                          |                                 |                              | 90.00                |                  |                                                                |                                |                                                     | 1                                                                                                                                |  |  |  |  |

| Consultancy Services for Authority's Engineer for supervision of Construction of Elevated Corridor in Ranchi city from Km 0.00 to Km 3.260 of NH-75 including down ramp on NH-23 from Km 0.100 to Km 0.600 in the State of Jharkhand on EPC mode |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              |                      |                     |                                                      |                                |                       |                                                                                                                              |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-------------------------------------------------------|------------------------------------|---------------------------------|------------------------------|----------------------|---------------------|------------------------------------------------------|--------------------------------|-----------------------|------------------------------------------------------------------------------------------------------------------------------|--|
| Specific Experience of DPR Consultancy/Feasibility Study/Independent Consultant/Construction Supervision/Authority Engineer relating to the assignment in last seven year (13.12. 2014 to 13.12. 2021)                                           |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              |                      |                     |                                                      |                                |                       |                                                                                                                              |  |
| Name of Firm/Entity :                                                                                                                                                                                                                            |                | 5/7                                                                                                                            |                                               |                                                       |                                    |                                 |                              |                      |                     |                                                      |                                |                       |                                                                                                                              |  |
| Sole/JV (Lead / JV Partner)                                                                                                                                                                                                                      |                | G Engg Advisory Services Pvt Ltd in JV with Voyants Solutions Pvt. Ltd and in association with MVK Infrabuild Private Limited. |                                               |                                                       |                                    |                                 |                              |                      |                     |                                                      |                                |                       |                                                                                                                              |  |
| Total Km                                                                                                                                                                                                                                         |                | 4.18 Km                                                                                                                        |                                               | 40% of Length                                         |                                    |                                 |                              | 1.672 Kms            |                     |                                                      |                                |                       |                                                                                                                              |  |
| Sole                                                                                                                                                                                                                                             |                | JV Partner 40%                                                                                                                 | JV Other Patner 30%                           | JV Overall L 0 times                                  |                                    |                                 |                              |                      |                     | Length in CS/ IE/AE                                  |                                | 213.49                |                                                                                                                              |  |
| CS/IE/ AE                                                                                                                                                                                                                                        | 12.54          | 6.27                                                                                                                           | 3.76                                          | 12.54                                                 |                                    |                                 |                              |                      |                     | Length/DPR/PDR/FS                                    |                                | 425.99                |                                                                                                                              |  |
| DPR                                                                                                                                                                                                                                              | 8.36           | 4.18                                                                                                                           | 2.51                                          | 8.36                                                  | No. of Key Personnels - J V Lead   |                                 | 64                           | Page no.-474         |                     | No. of Projects in category IE of length 40% or more |                                | 3.00                  |                                                                                                                              |  |
|                                                                                                                                                                                                                                                  |                |                                                                                                                                |                                               |                                                       | No. of Key Personnels - J V Others |                                 | 45                           | Page no.-476         |                     | No. of Projects in category CS of length 40% or more |                                | 0.00                  |                                                                                                                              |  |
|                                                                                                                                                                                                                                                  |                |                                                                                                                                |                                               |                                                       | Total                              |                                 | 109                          |                      |                     | No of Projects for DPR/ FS - JV Lead                 |                                | 1.00                  |                                                                                                                              |  |
|                                                                                                                                                                                                                                                  |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              |                      |                     | No of Projects for DPR/ FS - J V Partner             |                                | 3.00                  |                                                                                                                              |  |
|                                                                                                                                                                                                                                                  |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              |                      |                     | No of bridges Total                                  |                                | 4.00                  |                                                                                                                              |  |
|                                                                                                                                                                                                                                                  |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              |                      |                     | In hand DPR/ FS of MORTH - Total                     |                                | 7                     |                                                                                                                              |  |
| Experience as Construction Supervision/IC/AE of 2/4/6-laning of Aggregate length of 6.27 Km or more in last 7 years                                                                                                                              |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              |                      |                     |                                                      |                                |                       |                                                                                                                              |  |
| S.No.                                                                                                                                                                                                                                            | Name of Client | LANES                                                                                                                          | Category of the project                       | Length of the Project as furnished by Bidder (In KM). |                                    |                                 |                              | Weighted Length (km) | Ref. in Document    | Date of start                                        | Date of Completion             | Remark/ Clarification | Whether IE/AE/CS of similar category of 4/6 laning of Length equal to or more than 1.672                                     |  |
|                                                                                                                                                                                                                                                  |                | 4/6 lanes                                                                                                                      | Independent Engineer/Construction Supervision | Length of the Project as furnished by Bidder.         | Status of the applicant.           | Percentage of payment received. | Cost of Consultancy Services |                      |                     |                                                      |                                |                       |                                                                                                                              |  |
| 1                                                                                                                                                                                                                                                | 2              | 3                                                                                                                              | 4                                             | 5                                                     | 6                                  | 7                               | 8                            | 9                    | 10                  | 11                                                   | 12                             | 13                    |                                                                                                                              |  |
| 1                                                                                                                                                                                                                                                | NHAI           | 4 lane                                                                                                                         | AE                                            | 57.00                                                 | Association                        | 46%                             |                              | 25.998               | Page no.-103-104    | Jul-15                                               | Aug-18                         |                       | Yes                                                                                                                          |  |
| 2                                                                                                                                                                                                                                                | NHAI           | 4 lane                                                                                                                         | AE                                            | 87.66                                                 | Association                        | 46%                             |                              | 40.525               | Page no.-105-106    | Aug-15                                               | Aug-18                         |                       | Yes                                                                                                                          |  |
| 3                                                                                                                                                                                                                                                | PWD, NH, UP    | 2 lane                                                                                                                         | AE                                            | 44.00                                                 | Association                        | 40%                             | 4.92                         | 7.124                | Page no.-109-111    | Mar-17                                               | Nov-18                         |                       | Yes                                                                                                                          |  |
| 4                                                                                                                                                                                                                                                |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              | 0.000                |                     |                                                      |                                |                       | No                                                                                                                           |  |
| 5                                                                                                                                                                                                                                                |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              | 0.000                |                     |                                                      |                                |                       | No                                                                                                                           |  |
| 6                                                                                                                                                                                                                                                |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              | 0.000                |                     |                                                      |                                |                       | No                                                                                                                           |  |
| 7                                                                                                                                                                                                                                                |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              | 0.000                |                     |                                                      |                                |                       | No                                                                                                                           |  |
| 8                                                                                                                                                                                                                                                |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              | 0.000                |                     |                                                      |                                |                       | No                                                                                                                           |  |
| 9                                                                                                                                                                                                                                                |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              | 0.000                |                     |                                                      |                                |                       | No                                                                                                                           |  |
| 10                                                                                                                                                                                                                                               |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              | 0.000                |                     |                                                      |                                |                       | No                                                                                                                           |  |
|                                                                                                                                                                                                                                                  |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              | 73.65                |                     |                                                      |                                |                       | 3                                                                                                                            |  |
| Experience in DPR/Feasibility Study cum Preliminary Design Report preparation in Number of 2/4/6-laning Highway Projects of aggregate length 4.18 km or more in last 7 years                                                                     |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              |                      |                     |                                                      |                                |                       |                                                                                                                              |  |
| S.No.                                                                                                                                                                                                                                            | Name of Client | LANES                                                                                                                          | Category of the project                       | Length of the Project as furnished by Bidder (In KM). |                                    |                                 |                              | Weighted Length (km) | Ref. in Document    | Date of start                                        | Date of Completion             | Remark/ Clarification | Whether DPR/FS Preliminary Design Report Preparation of similar category of 4/6 laning of Length equal to or more than 1.672 |  |
|                                                                                                                                                                                                                                                  |                | 4/6 lanes                                                                                                                      | DPR/Feasibility Study cum Preliminary Design  | Length of the Project as furnished by Bidder.         | Status of the applicant.           | Percentage of payment received. | Cost of Consultancy Services |                      |                     |                                                      |                                |                       |                                                                                                                              |  |
| 1                                                                                                                                                                                                                                                | 2              | 3                                                                                                                              | 4                                             | 5                                                     | 6                                  | 7                               | 8                            | 9                    | 10                  | 11                                                   | 12                             | 13                    |                                                                                                                              |  |
| 1                                                                                                                                                                                                                                                | HSIDCL         | 6 Lane                                                                                                                         | DPR                                           | 135.6                                                 | Sole                               | 100%                            |                              | 135.600              | Page no.-178-179    | May, 15                                              | Feb, 16                        |                       | Yes                                                                                                                          |  |
| 2                                                                                                                                                                                                                                                |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              | 0.000                |                     |                                                      |                                |                       | No                                                                                                                           |  |
| 3                                                                                                                                                                                                                                                |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              | 0.000                |                     |                                                      |                                |                       | No                                                                                                                           |  |
| 4                                                                                                                                                                                                                                                |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              | 0.000                |                     |                                                      |                                |                       | No                                                                                                                           |  |
| 5                                                                                                                                                                                                                                                |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              | 0.000                |                     |                                                      |                                |                       | No                                                                                                                           |  |
| 6                                                                                                                                                                                                                                                |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              | 0.000                |                     |                                                      |                                |                       | No                                                                                                                           |  |
|                                                                                                                                                                                                                                                  |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              | 135.60               |                     |                                                      |                                |                       | 1                                                                                                                            |  |
| Experience in Construction Supervision/DPR/Design Review of major structures having length of more than 500 metre in last 7 years.                                                                                                               |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              |                      |                     |                                                      |                                |                       |                                                                                                                              |  |
| S.No.                                                                                                                                                                                                                                            | Name of Client | LANES                                                                                                                          | Length of the Project as furnished by Bidder  | DPR/CS                                                | Length                             | Status of the applicant.        | Percentage of payment        | Weighted Length (m)  | Ref. in Document    | Date of start                                        | Date of Completion             | Remark/ Clarification | Whether Length of major Structure is more than 500m                                                                          |  |
| 1                                                                                                                                                                                                                                                | 2              | 3                                                                                                                              | 4                                             | 5                                                     | 6                                  | 7                               | 8                            | 9                    | 10                  | 11                                                   | 12                             | 13                    |                                                                                                                              |  |
| 1                                                                                                                                                                                                                                                | PWD, Patiala   | 4 lane                                                                                                                         | Des Rev                                       | 690                                                   | Sole                               | 100%                            |                              | 690.000              | Page no.-435        | Aug-15                                               | Jan-18                         |                       | Yes                                                                                                                          |  |
| 2                                                                                                                                                                                                                                                | NHAI           | 4 lane                                                                                                                         | DPR                                           | 540                                                   | Sole                               | 100%                            |                              | 540.000              | Page no.-439        | May-18                                               | Nov-20                         |                       | Yes                                                                                                                          |  |
| 3                                                                                                                                                                                                                                                |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              | 0.000                |                     |                                                      |                                |                       | No                                                                                                                           |  |
| 4                                                                                                                                                                                                                                                |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              | 0.000                |                     |                                                      |                                |                       | No                                                                                                                           |  |
| 5                                                                                                                                                                                                                                                |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              | 0.000                |                     |                                                      |                                |                       | No                                                                                                                           |  |
| 6                                                                                                                                                                                                                                                |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              | 0.000                |                     |                                                      |                                |                       | No                                                                                                                           |  |
|                                                                                                                                                                                                                                                  |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              | 1230.00              |                     |                                                      |                                |                       | 2                                                                                                                            |  |
| Assignment in Hand                                                                                                                                                                                                                               |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              |                      |                     |                                                      |                                |                       |                                                                                                                              |  |
| S.No.                                                                                                                                                                                                                                            | Name of Client | LANES                                                                                                                          | Length of the Project as furnished by Bidder  |                                                       |                                    |                                 | Weighted Length (m)          | Ref. in Document     | LOA /Agreement date | Remark/ Clarification                                | If considered Yes otherwise No |                       |                                                                                                                              |  |
|                                                                                                                                                                                                                                                  |                | 2/4/6 lanes                                                                                                                    | DPR/CS                                        | Length                                                | Status of the applicant.           | Percentage                      |                              |                      |                     |                                                      |                                |                       |                                                                                                                              |  |
| 1                                                                                                                                                                                                                                                | NHAI           | 4 lane                                                                                                                         | DPR                                           |                                                       | Association                        | 25%                             |                              | Page no.-321-322     | 14-01-2022          | DPR of two Grade Separators                          | Yes                            |                       |                                                                                                                              |  |
| 2                                                                                                                                                                                                                                                | NHAI           | 6 Lane                                                                                                                         | DPR                                           |                                                       | JV Partner                         |                                 |                              | Page no.-324         | 10-12-2021          |                                                      | Yes                            |                       |                                                                                                                              |  |
| 3                                                                                                                                                                                                                                                | NHAI           | 6 Lane                                                                                                                         | DPR                                           |                                                       | JV Lead                            |                                 |                              | Page no.-326-327     | 29-11-2021          |                                                      | Yes                            |                       |                                                                                                                              |  |
| 4                                                                                                                                                                                                                                                | NHAI           | 4 lane                                                                                                                         | DPR                                           | 340                                                   | Association                        |                                 |                              | Page no.-329-331     | 09-11-2021          |                                                      | Yes                            |                       |                                                                                                                              |  |
| 5                                                                                                                                                                                                                                                | NHAI           | 4 lane                                                                                                                         | DPR                                           | 340                                                   | Association                        |                                 |                              | Page no.-333-335     | 09-11-2021          |                                                      | Yes                            |                       |                                                                                                                              |  |
| 6                                                                                                                                                                                                                                                |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              |                      |                     |                                                      | No                             |                       |                                                                                                                              |  |
| 7                                                                                                                                                                                                                                                |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              |                      |                     |                                                      | No                             |                       |                                                                                                                              |  |
| 8                                                                                                                                                                                                                                                |                |                                                                                                                                |                                               |                                                       |                                    |                                 |                              |                      |                     |                                                      | No                             |                       |                                                                                                                              |  |
|                                                                                                                                                                                                                                                  |                |                                                                                                                                |                                               |                                                       |                                    |                                 | 0.000                        |                      |                     |                                                      |                                | 5                     |                                                                                                                              |  |

## 2 J V Partner

## J V Partner

| Experience as Construction Supervision/IC/AE of 2/4/6-laning of Aggregate length of 3.762 Km or more in last 7 years |                |           |                                               |                                                       |                          |                                 |                              |                  |               |                    |                       |                                                                                          |
|----------------------------------------------------------------------------------------------------------------------|----------------|-----------|-----------------------------------------------|-------------------------------------------------------|--------------------------|---------------------------------|------------------------------|------------------|---------------|--------------------|-----------------------|------------------------------------------------------------------------------------------|
| S.No.                                                                                                                | Name of Client | LANES     | Category of the project                       | Length of the Project as furnished by Bidder (In KM). |                          |                                 | Weighted Length (km)         | Ref. in Document | Date of start | Date of Completion | Remark/ Clarification | Whether IE/AE/CS of similar category of 4/6 laning of Length equal to or more than 1.672 |
|                                                                                                                      |                | 4/6 lanes | Independent Engineer/Construction Supervision | Length of the Project as furnished by Bidder.         | Status of the applicant. | Percentage of payment received. | Cost of Consultancy Services |                  |               |                    |                       |                                                                                          |
| 1                                                                                                                    | 2              | 3         | 4                                             | 5                                                     | 6                        | 7                               | 8                            | 9                | 10            | 11                 | 12                    | 13                                                                                       |
| 1                                                                                                                    | MORTH          | 2 lane    | IE                                            | 252.00                                                | Sole                     | 100%                            | 23.15                        | Page no.-137     | Dec-13        | Jan-18             |                       | Yes                                                                                      |
| 2                                                                                                                    | MPRDC          | 2 lane    | IE                                            | 97.6                                                  | Sole                     | 100%                            | 3.23                         | Page no.-143     | Aug-13        | Jan-18             |                       | Yes                                                                                      |
| 3                                                                                                                    |                |           |                                               |                                                       |                          |                                 | 0.000                        |                  |               |                    |                       | No                                                                                       |
| 4                                                                                                                    |                |           |                                               |                                                       |                          |                                 | 0.000                        |                  |               |                    |                       | No                                                                                       |
| 5                                                                                                                    |                |           |                                               |                                                       |                          |                                 | 0.000                        |                  |               |                    |                       | No                                                                                       |
| 6                                                                                                                    |                |           |                                               |                                                       |                          |                                 | 0.000                        |                  |               |                    |                       | No                                                                                       |
| 7                                                                                                                    |                |           |                                               |                                                       |                          |                                 | 0.000                        |                  |               |                    |                       | No                                                                                       |
| 8                                                                                                                    |                |           |                                               |                                                       |                          |                                 | 0.000                        |                  |               |                    |                       | No                                                                                       |
| 9                                                                                                                    |                |           |                                               |                                                       |                          |                                 | 0.000                        |                  |               |                    |                       | No                                                                                       |
| 10                                                                                                                   |                |           |                                               |                                                       |                          |                                 | 0.000                        |                  |               |                    |                       | No                                                                                       |
|                                                                                                                      |                |           |                                               |                                                       |                          |                                 | 139.84                       |                  |               |                    |                       | 2                                                                                        |

| Experience in DPR/Feasibility Study cum Preliminary Design Report preparation in Number of 2/4/6-laning Highway Projects of aggregate length of 2.508 Kms or more in last 7 years |                      |           |                                              |                                                       |                          |                                 |                              |                  |               |                    |                       |                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------|----------------------------------------------|-------------------------------------------------------|--------------------------|---------------------------------|------------------------------|------------------|---------------|--------------------|-----------------------|------------------------------------------------------------------------------------------|
| S.No.                                                                                                                                                                             | Name of Client       | LANES     | Category of the project                      | Length of the Project as furnished by Bidder (In KM). |                          |                                 | Weighted Length (km)         | Ref. in Document | Date of start | Date of Completion | Remark/ Clarification | Whether IE/AE/CS of similar category of 4/6 laning of Length equal to or more than 1.672 |
|                                                                                                                                                                                   |                      | 4/6 lanes | DPR/Feasibility Study cum Preliminary Design | Length of the Project as furnished by Bidder.         | Status of the applicant. | Percentage of payment received. | Cost of Consultancy Services |                  |               |                    |                       |                                                                                          |
| 1                                                                                                                                                                                 | 2                    | 3         | 4                                            | 5                                                     | 6                        | 7                               | 8                            | 9                | 10            | 11                 | 12                    | 13                                                                                       |
| 1                                                                                                                                                                                 | PWD, Ratnagiri       | 4 lane    | FS                                           | 284.1                                                 | Sole                     | 100%                            | 284.100                      | Page no.-191-193 |               | Aug. 17            |                       | Yes                                                                                      |
| 2                                                                                                                                                                                 | NHAI                 | 6 Lane    | DPR                                          | 3.04                                                  | Sole                     | 100%                            | 3.040                        | Page no.-198     | May-19        | Nov-20             |                       | Yes                                                                                      |
| 3                                                                                                                                                                                 | PWD, NH Div, Nagaoan | 4 lane    | DPR                                          | 3.25                                                  | Sole                     | 100%                            | 3.250                        | Page no.-201     | Mar-20        | Jun-21             |                       | Yes                                                                                      |
| 4                                                                                                                                                                                 |                      |           |                                              |                                                       |                          |                                 | 0.000                        |                  |               |                    |                       | No                                                                                       |
| 5                                                                                                                                                                                 |                      |           |                                              |                                                       |                          |                                 | 0.000                        |                  |               |                    |                       | No                                                                                       |
| 6                                                                                                                                                                                 |                      |           |                                              |                                                       |                          |                                 | 0.000                        |                  |               |                    |                       | No                                                                                       |
|                                                                                                                                                                                   |                      |           |                                              |                                                       |                          |                                 | 290.39                       |                  |               |                    |                       | 3                                                                                        |

## 2.3

## J V Partner

| Experience in Construction Supervision/DPR/Design Review of major structures having length of more than 500 metre in last 7 years. |                      |           |                                              |        |                          |                                 |                     |                  |               |                    |                       |                                                     |
|------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------|----------------------------------------------|--------|--------------------------|---------------------------------|---------------------|------------------|---------------|--------------------|-----------------------|-----------------------------------------------------|
| S.No.                                                                                                                              | Name of Client       | LANES     | Length of the Project as furnished by Bidder |        |                          |                                 | Weighted Length (m) | Ref. in Document | Date of start | Date of Completion | Remark/ Clarification | Whether Length of major Structure is more than 500m |
|                                                                                                                                    |                      | 4/6 lanes | DPR/CS                                       | Length | Status of the applicant. | Percentage of payment received. |                     |                  |               |                    |                       |                                                     |
| 1                                                                                                                                  | 2                    | 3         | 4                                            | 5      | 6                        | 7                               | 8                   | 9                | 10            | 11                 | 12                    | 13                                                  |
| 1                                                                                                                                  | NHAI                 | 4 lane    | DPR                                          | 2160   | Sole                     | 100%                            | 2160.000            | Page no.-447     | May-19        | Nov-20             |                       | Yes                                                 |
| 2                                                                                                                                  | PWD, NH Div, Nagaoan | 4 lane    | DPR                                          | 2545   | Sole                     | 100%                            | 2545.000            | Page no.-450     | Mar-20        | Jun-21             |                       | Yes                                                 |
| 3                                                                                                                                  |                      |           |                                              |        |                          |                                 | 0.000               |                  |               |                    |                       | No                                                  |
| 4                                                                                                                                  |                      |           |                                              |        |                          |                                 | 0.000               |                  |               |                    |                       | No                                                  |
| 5                                                                                                                                  |                      |           |                                              |        |                          |                                 | 0.000               |                  |               |                    |                       | No                                                  |
| 6                                                                                                                                  |                      |           |                                              |        |                          |                                 | 0.000               |                  |               |                    |                       | No                                                  |
|                                                                                                                                    |                      |           |                                              |        |                          |                                 | 0.000               |                  |               |                    |                       | 2                                                   |

## 2.4

| Assignment in Hand |                |             |                                              |        |                          |            |                     |                  |          |                       |                                |  |
|--------------------|----------------|-------------|----------------------------------------------|--------|--------------------------|------------|---------------------|------------------|----------|-----------------------|--------------------------------|--|
| S.No.              | Name of Client | LANES       | Length of the Project as furnished by Bidder |        |                          |            | Weighted Length (m) | Ref. in Document | LOA date | Remark/ Clarification | If considered Yes otherwise No |  |
|                    |                | 2/4/6 lanes | DPR/CS                                       | Length | Status of the applicant. | Percentage |                     |                  |          |                       |                                |  |
| 1                  | 2              | 3           | 4                                            | 5      | 6                        | 7          | 8                   | 9                | 10       | 11                    | 12                             |  |
| 1                  | NHAI           | 6 Lane      | DPR                                          |        | JV Lead                  |            | 0.000               | Page no.-362-363 | Nov-21   |                       | Yes                            |  |
| 2                  | NHAI           | 4 lane      | DPR                                          | 17     | JV Lead                  |            | 0.000               | Page no.-366     | Feb-21   |                       | Yes                            |  |
| 3                  |                |             |                                              |        |                          |            | 0.000               |                  |          |                       | No                             |  |
| 4                  |                |             |                                              |        |                          |            | 0.000               |                  |          |                       | No                             |  |
| 5                  |                |             |                                              |        |                          |            | 0.000               |                  |          |                       | No                             |  |
|                    |                |             |                                              |        |                          |            | 0.000               |                  |          |                       | 2                              |  |



|                          |                                                                                                                                                                                                                                         |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Consultancy Services for | Authority's Engineer for supervision for the projects 1. Construction of Agra Bypass (Northern) connecting km. 174.500 of NH-19 (old NH-2) to km 141.000 of Yamuna Expressways in the district of Mathura in the state of Uttar Pradesh |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Specific Experience of DPR Consultancy/Feasibility Study/Independent Consultant/Construction Supervision/Authority Engineer relating to the assignment in last seven year (13.04. 2014 to 13.04. 2021)

|                             |  |       |  |                                                                                                                   |  |                      |  |                      |  |  |  |           |  |  |  |
|-----------------------------|--|-------|--|-------------------------------------------------------------------------------------------------------------------|--|----------------------|--|----------------------|--|--|--|-----------|--|--|--|
| Name of Firm/Entity :       |  | 6/7   |  | Consulting Engineers Group Ltd in Association with Sri Infotech and Mars Planning & Engineering Services Pvt Ltd. |  |                      |  |                      |  |  |  |           |  |  |  |
| Sole/JV (Lead / JV Partner) |  |       |  | Association                                                                                                       |  |                      |  |                      |  |  |  |           |  |  |  |
| Total Km                    |  |       |  | 4.18 Km                                                                                                           |  | 40% of Length        |  |                      |  |  |  | 1.672 Kms |  |  |  |
|                             |  | Sole  |  | JV Partner 50%                                                                                                    |  | JV Other Partner 30% |  | JV Overall 1.0 times |  |  |  |           |  |  |  |
| CS/IE                       |  | 12.54 |  | 6.27                                                                                                              |  | 3.76                 |  | 12.54                |  |  |  |           |  |  |  |
| DPR                         |  | 8.36  |  | 4.18                                                                                                              |  | 2.51                 |  | 8.36                 |  |  |  |           |  |  |  |

|                                    |  |    |    |                       |  |
|------------------------------------|--|----|----|-----------------------|--|
| No. of Key Personnels - J V Lead   |  | 44 |    | Page no.-3-309 to 311 |  |
| No. of Key Personnels - J V Others |  |    |    |                       |  |
| Total                              |  |    | 44 |                       |  |

|                                                      |        |
|------------------------------------------------------|--------|
| Length in CS/ IE/AE                                  | 299.31 |
| Length/DPR/PDR/FS                                    | 772.56 |
| No. of Projects in category IE of length 40% or more | 4.00   |
| No. of Projects in category CS of length 40% or more | 0.00   |
| No of Projects for DPR/ FS - JV Lead                 | 5.00   |
| No of Projects for DPR/ FS - J V Partner             | 0.00   |
| No of bridges Total                                  | 3.00   |
| In hand DPR/ FS - Total                              | 6      |

|       |                                                                                                                      |           |                                                   |                                                       |                          |                                 |      |                      |                         |               |                    |                       |                                                                                          |
|-------|----------------------------------------------------------------------------------------------------------------------|-----------|---------------------------------------------------|-------------------------------------------------------|--------------------------|---------------------------------|------|----------------------|-------------------------|---------------|--------------------|-----------------------|------------------------------------------------------------------------------------------|
| 1     | Experience as Construction Supervision/IC/AE of 2/4/6-laning of Aggregate length of 12.54 Km or more in last 7 years |           |                                                   |                                                       |                          |                                 |      |                      |                         |               |                    | 6                     |                                                                                          |
| S.No. | Name of Client                                                                                                       | LANES     | Category of the project                           | Length of the Project as furnished by Bidder (In KM). |                          |                                 |      | Weighted Length (km) | Ref. in Document        | Date of start | Date of Completion | Remark/ Clarification | Whether IE/AE/CS of similar category of 4/6 laning of Length equal to or more than 1.672 |
|       |                                                                                                                      | 4/6 lanes | Independent Engineer/Cons<br>truction Supervision | Length of the Project as furnished by Bidder.         | Status of the applicant. | Percentage of payment received. |      |                      |                         |               |                    |                       |                                                                                          |
| 1     | 2                                                                                                                    | 3         | 4                                                 | 5                                                     | 6                        | 7                               |      | 8                    | 9                       | 10            | 11                 | 12                    | 13                                                                                       |
| 1     | PWD, NH Div, Jodhpur                                                                                                 | 4 lane    | IE                                                | 71.55                                                 | Sole                     | 100%                            |      | 71.550               | Page no.-3-89 to 3-90   | Oct-13        | Jul-17             |                       | Yes                                                                                      |
| 2     | PWD, NH Div, Kota                                                                                                    | 2 lane    | IE                                                | 117                                                   | Sole                     | 100%                            | 9.97 | 46.800               | Page no.-3-91 to 3-92   | May-13        | Dec-17             |                       | Yes                                                                                      |
| 3     | NHAI                                                                                                                 | 4 lane    | IE                                                | 117.07                                                | Sole                     | 100%                            |      | 117.070              | Page no.-3-93 to 3-100  | Oct-22        | Mar-19             |                       | Yes                                                                                      |
| 4     | NHAI                                                                                                                 | 4 lane    | IE                                                | 63.8875                                               | Sole                     | 100%                            |      | 63.888               | Page no.-3-101 to 3-103 |               | Aug-15             |                       | Yes                                                                                      |
| 5     |                                                                                                                      |           |                                                   |                                                       |                          |                                 |      | 0.000                |                         |               |                    |                       | No                                                                                       |
| 6     |                                                                                                                      |           |                                                   |                                                       |                          |                                 |      | 0.000                |                         |               |                    |                       | No                                                                                       |
|       |                                                                                                                      |           |                                                   |                                                       |                          |                                 |      | 0.000                |                         |               |                    |                       | No                                                                                       |
|       |                                                                                                                      |           |                                                   |                                                       |                          |                                 |      | 299.31               |                         |               |                    |                       | 4                                                                                        |

| Experience in DPR/Feasibility Study cum Preliminary Design Report preparation in Number of 2/4/6-laning Highway Projects of aggregate length of 8.36 Kms or more in last 7 years |                |        |                         |                                                       |                          |                                 |                              |                      |                    |               |                    |                       |                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------|-------------------------|-------------------------------------------------------|--------------------------|---------------------------------|------------------------------|----------------------|--------------------|---------------|--------------------|-----------------------|------------------------------------------------------------------------------------------|
| S.No.                                                                                                                                                                            | Name of Client | LANES  | Category of the project | Length of the Project as furnished by Bidder (In KM). | Status of the applicant. | Percentage of payment received. | Cost of Consultancy Services | Weighted Length (km) | Ref. in Document   | Date of start | Date of Completion | Remark/ Clarification | Whether IE/AE/CS of similar category of 4/6 laning of Length equal to or more than 1.672 |
| 1                                                                                                                                                                                | 2              | 3      | 4                       | 5                                                     | 6                        | 7                               | 8                            | 9                    | 10                 | 11            | 12                 | 13                    |                                                                                          |
| 1                                                                                                                                                                                | NHAI           | 2 lane | DPR                     | 203.97                                                | Sole                     | 100%                            | 3.13                         | 81.588               | Page no.-3-268/270 | Nov-11        | Feb-18             |                       | Yes                                                                                      |
| 2                                                                                                                                                                                | NHAI           | 4 lane | DPR                     | 225.51                                                | Sole                     | 100%                            |                              | 225.510              | Page no.-3-258/260 | Apr-10        | Mar-15             |                       | Yes                                                                                      |
| 3                                                                                                                                                                                | NHAI           | 4 lane | FS cum Pre Des Re       | 457.76                                                | Sole                     | 100%                            |                              | 457.760              | Page no.-3-263-267 | May-10        | Mar-15             |                       | Yes                                                                                      |
| 4                                                                                                                                                                                | PWD, Delhi     | 6 Lane | FS cum Pre Des Re       | 3.8                                                   | Sole                     | 100%                            |                              | 3.800                | Page no.-3-278-279 | May-08        | Sep-16             |                       | Yes                                                                                      |
| 5                                                                                                                                                                                | PWD, Delhi     | 6 Lane | FS cum Pre Des Re       | 3.9                                                   | Sole                     | 100%                            |                              | 3.900                | Page no.-3-280-281 | May-08        | Sep-16             |                       | Yes                                                                                      |
| 6                                                                                                                                                                                |                |        |                         |                                                       |                          |                                 |                              | 0.000                |                    |               |                    |                       | No                                                                                       |
|                                                                                                                                                                                  |                |        |                         |                                                       |                          |                                 |                              | 772.56               |                    |               |                    |                       | 5                                                                                        |

|       | Experience in Construction Supervision/DPR/Design Review of major structures having length of more than 500 metre in last 7 years. |        |                                              |                          |            |                     |                  |               |                    |                       |                                                     |
|-------|------------------------------------------------------------------------------------------------------------------------------------|--------|----------------------------------------------|--------------------------|------------|---------------------|------------------|---------------|--------------------|-----------------------|-----------------------------------------------------|
| S.No. | Name of Client                                                                                                                     | LANES  | Length of the Project as furnished by Bidder | Status of the applicant. | Percentage | Weighted Length (m) | Ref. in Document | Date of start | Date of Completion | Remark/ Clarification | Whether Length of major Structure is more than 500m |
| 1     | 2                                                                                                                                  | 3      | 4                                            | 5                        | 6          | 7                   | 8                | 9             | 10                 | 11                    | 12                                                  |
| 1     | NHAI                                                                                                                               | 4 lane | IE                                           | 750                      | Sole       | 100%                |                  | 750.000       | Page no.-3-94      | Mar-19                | Yes                                                 |
| 2     | NHAI                                                                                                                               | 4 lane | IE                                           | 555                      | Sole       | 100%                |                  | 555.000       |                    | Mar-19                | Yes                                                 |
| 3     | NHAI                                                                                                                               | 6 Lane | AE                                           | 600                      | JV Partner | 100%                |                  | 600.000       | Page no.-3-167     | May-18                | Yes                                                 |
| 4     |                                                                                                                                    |        |                                              |                          |            |                     |                  | 0.000         |                    |                       | No                                                  |
| 5     |                                                                                                                                    |        |                                              |                          |            |                     |                  | 0.000         |                    |                       | No                                                  |
| 6     |                                                                                                                                    |        |                                              |                          |            |                     |                  | 0.000         |                    |                       | No                                                  |
|       |                                                                                                                                    |        |                                              |                          |            |                     |                  | 1905.00       |                    |                       | 3                                                   |

| S.No. | Name of Client | LANES<br>2/4/6 lanes | Assignment in Hand                           |        |      |                             |            | Weighted<br>Length (m) | Ref. in Document | LOA/ Agreement date   | Remark/ Clarification | If considered Yes otherwise No |
|-------|----------------|----------------------|----------------------------------------------|--------|------|-----------------------------|------------|------------------------|------------------|-----------------------|-----------------------|--------------------------------|
|       |                |                      | Length of the Project as furnished by Bidder |        |      | Status of the<br>applicant. | Percentage |                        |                  |                       |                       |                                |
|       |                |                      | DPR/CS                                       | Length |      |                             |            |                        |                  |                       |                       |                                |
| 1     | NHAI           | 4 lane               | DPR                                          | 230    | Sole | 100%                        | 230.000    | Page no.-3-289-290     | 24-05-2021       | Lot 10/ Pkg 2         |                       | Yes                            |
| 2     | NHAI           | 4 lane               | DPR                                          | 5.5    | Sole | 100%                        | 5.500      | Page no.-3-291         | 31-08-2021       | NHDP Ph III           |                       | Yes                            |
| 3     | NHAI           | 4 lane               | DPR                                          |        | Sole | 100%                        | 0.000      | Page no.-3-303-304     | 05-01-2022       | Pansarna - Araria     |                       | Yes                            |
| 4     | NHAI           | 4 lane               | DPR                                          | 330    | Sole | 100%                        | 330.00     | Page no.-3-306-307     | 09-02-2022       | Lot 11/ Pkg 2         |                       | Yes                            |
| 5     | NHAI           |                      | DPR                                          |        | Sole | 100%                        | 0.000      | Page no.-302           | 09-08-2021       | 3 Black Spot          |                       | Yes                            |
| 6     | NHAI           | 4 lane               | DPR                                          |        | Sole | 100%                        | 0.000      | Page no.-294-301       | Jan-20           | Raebareli - Allahabad |                       | Yes                            |
| 7     | NHAI           |                      |                                              |        |      |                             | 0.000      |                        |                  |                       |                       | No                             |
| 8     | NHAI           |                      |                                              |        |      |                             | 0.000      |                        |                  |                       |                       | No                             |
|       |                |                      |                                              |        |      |                             | 565.50     |                        |                  |                       |                       | 6                              |

|                          |                                                                                                                                                                                                                                         |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Consultancy Services for | Authority's Engineer for supervision for the projects 1. Construction of Agra Bypass (Northern) connecting km. 174.500 of NH-19 (old NH-2) to km 141.000 of Yamuna Expressways in the district of Mathura in the state of Uttar Pradesh |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Specific Experience of DPR Consultancy/Feasibility Study/Independent Consultant/Construction Supervision/Authority Engineer relating to the assignment in last seven year (13.04. 2014 to 13.04. 2021)

|                             |       |                                                                                                                        |                      |                      |  |  |          |  |                                                      |        |  |
|-----------------------------|-------|------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------|--|--|----------|--|------------------------------------------------------|--------|--|
| Name of Firm/Entity :       | 7/7   | Hexa Company in J V with Geo Designs And Research Private Limited and in Association with Nokang Infra Private Limited |                      |                      |  |  |          |  |                                                      |        |  |
| Sole/JV (Lead / JV Partner) |       | JV                                                                                                                     |                      |                      |  |  |          |  |                                                      |        |  |
| Total Km                    |       | 4.18 Km                                                                                                                | 40% of Length        |                      |  |  | 1.672 Km |  |                                                      |        |  |
|                             | Sole  | JV Partner 50%                                                                                                         | JV Other Partner 30% | JV Overall 1.0 times |  |  |          |  | Length in CS/ IE/AE                                  | 115.97 |  |
| CS/IE/ AE                   | 12.54 | 6.27                                                                                                                   | 3.76                 | 12.54                |  |  |          |  | Length/DPR/PDR/FS                                    | 165.82 |  |
| DPR                         | 8.36  | 4.18                                                                                                                   | 2.51                 | 8.36                 |  |  |          |  | No. of Projects in category IE of length 40% or more | 5.00   |  |
|                             |       |                                                                                                                        |                      |                      |  |  |          |  | No. of Projects in category CS of length 40% or more | 2.00   |  |
|                             |       |                                                                                                                        |                      |                      |  |  |          |  | No of Projects for DPR/ FS - JV Lead                 | 2.00   |  |
|                             |       |                                                                                                                        |                      |                      |  |  |          |  | No of Projects for DPR/ FS - J V Partner             | 2.00   |  |
|                             |       |                                                                                                                        |                      |                      |  |  |          |  | No of bridges Total                                  | 8.00   |  |
|                             |       |                                                                                                                        |                      |                      |  |  |          |  | In hand DPR/ FS - Total                              | 1      |  |

|       |                                                                                                                      |           |                                               |                                                       |                          |                                 |                              |                      |                  |               |                    |                       |                                                                                            |
|-------|----------------------------------------------------------------------------------------------------------------------|-----------|-----------------------------------------------|-------------------------------------------------------|--------------------------|---------------------------------|------------------------------|----------------------|------------------|---------------|--------------------|-----------------------|--------------------------------------------------------------------------------------------|
| 1     | Experience as Construction Supervision/IC/AE of 2/4/6-laning of Aggregate length of 12.54 Km or more in last 7 years |           |                                               |                                                       |                          |                                 |                              |                      |                  |               |                    | 1                     |                                                                                            |
| S.No. | Name of Client                                                                                                       | LANES     | Category of the project                       | Length of the Project as furnished by Bidder (In KM). |                          |                                 | Cost of Consultancy Services | Weighted Length (km) | Ref. in Document | Date of start | Date of Completion | Remark/ Clarification | Whether IE/AE/CS of similar category of 2/4/6 laning of Length equal to or more than 1.672 |
|       |                                                                                                                      | 4/6 lanes | Independent Engineer/Construction Supervision | Length of the Project as furnished by Bidder.         | Status of the applicant. | Percentage of payment received. |                              |                      |                  |               |                    |                       |                                                                                            |
| 1     | 2                                                                                                                    | 3         | 4                                             | 5                                                     | 6                        | 7                               |                              | 8                    | 9                | 10            | 11                 | 12                    | 13                                                                                         |
| 1     | Iran                                                                                                                 | 6 Lane    | AE                                            | 14.00                                                 | Sole                     | 100%                            |                              | 14.000               | Page no.-306-310 | Nov-13        | Jan-20             |                       | Yes                                                                                        |
| 2     | Iran                                                                                                                 | 6 Lane    | AE                                            | 2.00                                                  | Sole                     | 100%                            |                              | 2.000                | Page no.-342-346 | Dec-15        | Dec-18             |                       | Yes                                                                                        |
| 3     | Iran                                                                                                                 | 4 lane    | AE                                            | 3.7                                                   | Sole                     | 100%                            |                              | 3.700                | Page no.-348-352 | Nov-15        | Jun-18             |                       | Yes                                                                                        |
| 4     | Iran                                                                                                                 | 4 lane    | IE                                            | 32                                                    | Sole                     | 100%                            |                              | 32.000               | Page no.-360-364 | Sep-09        | Dec-18             |                       | Yes                                                                                        |
| 5     |                                                                                                                      |           |                                               |                                                       |                          |                                 |                              | 0.000                |                  |               |                    |                       | No                                                                                         |
|       |                                                                                                                      |           |                                               |                                                       |                          |                                 |                              | 0.000                |                  |               |                    |                       | No                                                                                         |
|       |                                                                                                                      |           |                                               |                                                       |                          |                                 |                              | 0.000                |                  |               |                    |                       | No                                                                                         |
|       |                                                                                                                      |           |                                               |                                                       |                          |                                 |                              | 0.000                |                  |               |                    |                       | No                                                                                         |
|       |                                                                                                                      |           |                                               |                                                       |                          |                                 |                              | 51.70                |                  |               |                    |                       | 4                                                                                          |

| Experience in DPR/Feasibility Study cum Preliminary Design Report preparation in Number of 2/4/6-laning Highway Projects of aggregate length 8.36 km or more in last 7 years |                |        |                         |                                                       |                          |                                 |                              |                      |                  |               |                    |                       |                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------|-------------------------|-------------------------------------------------------|--------------------------|---------------------------------|------------------------------|----------------------|------------------|---------------|--------------------|-----------------------|--------------------------------------------------------------------------------------------|
| S.No.                                                                                                                                                                        | Name of Client | LANES  | Category of the project | Length of the Project as furnished by Bidder (In KM). | Status of the applicant. | Percentage of payment received. | Cost of Consultancy Services | Weighted Length (km) | Ref. in Document | Date of start | Date of Completion | Remark/ Clarification | Whether IE/AE/CS of similar category of 2/4/6 laning of Length equal to or more than 1.672 |
| 1                                                                                                                                                                            | 2              | 3      | 4                       | 5                                                     | 6                        | 7                               |                              | 8                    | 9                | 10            | 11                 | 12                    | 13                                                                                         |
| 1                                                                                                                                                                            | Iran           | 4 lane | FS cum Pre Des St       | 70                                                    | Sole                     | 100%                            |                              | 70.000               | Page no.-589-590 | Oct, 17       | Sept, 19           |                       | Yes                                                                                        |
| 2                                                                                                                                                                            | Iran           | 6 Lane | FS cum Pre Des St       | 14                                                    | Sole                     | 100%                            |                              | 14.000               | Page no.-601-602 | Nov, 13       | Jan, 20            |                       | Yes                                                                                        |
| 3                                                                                                                                                                            |                |        |                         |                                                       |                          |                                 |                              | 0.000                |                  |               |                    |                       | No                                                                                         |
|                                                                                                                                                                              |                |        |                         |                                                       |                          |                                 |                              | 0.000                |                  |               |                    |                       | No                                                                                         |
|                                                                                                                                                                              |                |        |                         |                                                       |                          |                                 |                              | 0.000                |                  |               |                    |                       | No                                                                                         |
|                                                                                                                                                                              |                |        |                         |                                                       |                          |                                 |                              | 0.000                |                  |               |                    |                       | No                                                                                         |
|                                                                                                                                                                              |                |        |                         |                                                       |                          |                                 |                              | 84.000               |                  |               |                    |                       | 2                                                                                          |

| Experience in Construction Supervision/DPR/Design Review of major structures having length of more than 500 metre in last 7 years. |                |                      |                                                        |           |                          |            |  |                        |                  |               |                       |                       |                                                        |
|------------------------------------------------------------------------------------------------------------------------------------|----------------|----------------------|--------------------------------------------------------|-----------|--------------------------|------------|--|------------------------|------------------|---------------|-----------------------|-----------------------|--------------------------------------------------------|
| S.No.                                                                                                                              | Name of Client | LANES<br>2/4/6 lanes | Length of the Project as furnished by Bidder<br>DPR/CS | Length(M) | Status of the applicant. | Percentage |  | Weighted<br>Length (m) | Ref. in Document | Date of start | Date of<br>Completion | Remark/ Clarification | Whether Length of major Structure is more<br>than 500m |
| 1                                                                                                                                  | 2              | 3                    | 4                                                      | 5         | 6                        | 7          |  | 8                      | 9                | 10            | 11                    | 12                    | 13                                                     |
| 1                                                                                                                                  | Iran           | 4 lane               | CS                                                     | 5600      | Sole                     | 100%       |  | 5600.000               | Page no.-956     | Sept. 11      | March, 15             |                       | Yes                                                    |
| 2                                                                                                                                  | Iran           | 2 lane               | CS                                                     | 570       | Sole                     | 100%       |  | 570.000                | Page no.-943     | Mar-17        | Mar-19                |                       | Yes                                                    |
| 3                                                                                                                                  | Iran           | 6 Lane               | CS                                                     | 818       | Sole                     | 100%       |  | 818.000                | Page no.-933     | Aug, 10       | Jan, 17               |                       | Yes                                                    |
| 4                                                                                                                                  | Iran           | 6 lane               | CS                                                     | 827       | Sole                     | 100%       |  | 827.000                | Page no.-933     | Aug, 10       | Jan, 17               |                       | Yes                                                    |
| 5                                                                                                                                  |                |                      |                                                        |           |                          |            |  |                        |                  |               |                       |                       | No                                                     |
| 6                                                                                                                                  |                |                      |                                                        |           |                          |            |  |                        |                  |               |                       |                       | No                                                     |
|                                                                                                                                    |                |                      |                                                        |           |                          |            |  | 7815.00                |                  |               |                       |                       | 4                                                      |

| Assignment in Hand |                |             |                                              |        |                          |            |                     |                  |            |                                                          |                                |
|--------------------|----------------|-------------|----------------------------------------------|--------|--------------------------|------------|---------------------|------------------|------------|----------------------------------------------------------|--------------------------------|
| S.No.              | Name of Client | LANES       | Length of the Project as furnished by Bidder |        |                          |            | Weighted Length (m) | Ref. in Document | LOA date   | Remark/ Clarification                                    | If considered Yes otherwise No |
|                    |                | 2/4/6 lanes | DPR                                          | Length | Status of the applicant. | Percentage |                     |                  |            |                                                          |                                |
| 1                  | NHAI           | 4 lane      | FS                                           |        | JV Partner               |            | 0.000               | Page no.-902-903 | 09-12-2021 | Feasibility Report of Siliguri bypass project. Not a DPR | No                             |
| 2                  | NHAI           |             |                                              |        |                          |            | 0.000               |                  |            |                                                          | No                             |
| 3                  | NHAI           |             |                                              |        |                          |            | 0.000               |                  |            |                                                          | No                             |
| 4                  | NHAI           |             |                                              |        |                          |            | 0.000               |                  |            |                                                          | No                             |
| 5                  | NHAI           |             |                                              |        |                          |            | 0.000               |                  |            |                                                          | No                             |
| 6                  | NHAI           |             |                                              |        |                          |            | 0.000               |                  |            |                                                          | No                             |
|                    |                |             |                                              |        |                          |            | 0.00                |                  |            |                                                          | 0                              |

**J V Partner**

| 2.1 Experience as Construction Supervision/IC/AE of 2/4/6-laning of Aggregate length of 3.762 Km or more in last 7 years |                |             |                                     |                                                       |                          |                                 |                      |                  |               |                    |                       |                                                                                            |                              |
|--------------------------------------------------------------------------------------------------------------------------|----------------|-------------|-------------------------------------|-------------------------------------------------------|--------------------------|---------------------------------|----------------------|------------------|---------------|--------------------|-----------------------|--------------------------------------------------------------------------------------------|------------------------------|
| S.No.                                                                                                                    | Name of Client | LANES       | Category of the project<br>IE/AE/CS | Length of the Project as furnished by Bidder (In KM). |                          |                                 | Weighted Length (km) | Ref. in Document | Date of start | Date of Completion | Remark/ Clarification | Whether IE/AE/CS of similar category of 2/4/6 laning of Length equal to or more than 1.672 |                              |
|                                                                                                                          |                | 2/4/6 lanes |                                     | Length of the Project as furnished by Bidder.         | Status of the applicant. | Percentage of payment received. |                      |                  |               |                    |                       |                                                                                            | Cost of Consultancy Services |
| 1                                                                                                                        | 2              | 3           | 4                                   | 5                                                     | 6                        | 7                               | 8                    | 9                | 10            | 11                 | 12                    | 13                                                                                         |                              |
| 1                                                                                                                        | PWD, Vadodara  | 4 lane      | CS                                  | 38.40                                                 | Sole                     | 100%                            | 38.400               | Page no.-452     | Jun-14        | Jun-16             |                       | Yes                                                                                        |                              |
| 2                                                                                                                        | PWD, Palanpur  | 4 lane      | CS                                  | 22.51                                                 | Sole                     | 100%                            | 22.510               | Page no.-456     | Oct-18        | Apr-20             |                       | Yes                                                                                        |                              |
| 3                                                                                                                        | PWD, Dhule     | 4 lane      | IE                                  | 5.60                                                  | JV Lead                  | 60%                             | 3.360                | Page no.-459     | Dec-18        | Dec-20             |                       | Yes                                                                                        |                              |
| 4                                                                                                                        |                |             |                                     |                                                       |                          |                                 | 0.000                |                  |               |                    |                       | No                                                                                         |                              |
| 5                                                                                                                        |                |             |                                     |                                                       |                          |                                 | 0.000                |                  |               |                    |                       | No                                                                                         |                              |
| 6                                                                                                                        |                |             |                                     |                                                       |                          |                                 | 0.000                |                  |               |                    |                       | No                                                                                         |                              |
| 7                                                                                                                        |                |             |                                     |                                                       |                          |                                 | 0.000                |                  |               |                    |                       | No                                                                                         |                              |
| 8                                                                                                                        |                |             |                                     |                                                       |                          |                                 | 0.000                |                  |               |                    |                       | No                                                                                         |                              |
| 9                                                                                                                        |                |             |                                     |                                                       |                          |                                 | 0.000                |                  |               |                    |                       | No                                                                                         |                              |
| 10                                                                                                                       |                |             |                                     |                                                       |                          |                                 | 0.000                |                  |               |                    |                       | No                                                                                         |                              |
|                                                                                                                          |                |             |                                     |                                                       |                          |                                 | 64.27                |                  |               |                    |                       |                                                                                            | 3                            |

| 2.2 Experience in DPR/Feasibility Study cum Preliminary Design Report preparation in Number of 2/4/6-laning Highway Projects of aggregate length 2.508 km or more in last 7 years |                   |             |                                              |                                                       |                          |                                 |                      |                  |               |                    |                         |                                                                                            |                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------|----------------------------------------------|-------------------------------------------------------|--------------------------|---------------------------------|----------------------|------------------|---------------|--------------------|-------------------------|--------------------------------------------------------------------------------------------|------------------------------|
| S.No.                                                                                                                                                                             | Name of Client    | LANES       | Category of the project                      | Length of the Project as furnished by Bidder (In KM). |                          |                                 | Weighted Length (km) | Ref. in Document | Date of start | Date of Completion | Remark/ Clarification   | Whether IE/AE/CS of similar category of 2/4/6 laning of Length equal to or more than 1.672 |                              |
|                                                                                                                                                                                   |                   | 2/4/6 lanes | DPR/Feasibility Study cum Preliminary Design | Length of the Project as furnished by Bidder.         | Status of the applicant. | Percentage of payment received. |                      |                  |               |                    |                         |                                                                                            | Cost of Consultancy Services |
| 1                                                                                                                                                                                 | 2                 | 3           | 4                                            | 5                                                     | 6                        | 7                               | 8                    | 9                | 10            | 11                 | 12                      | 13                                                                                         |                              |
| 1                                                                                                                                                                                 | NH Divn Ahmedabad | 6 Lane      | FS cum Pre Des St                            | 44.42                                                 | Sole                     | 100%                            | 44.420               | Page no.-793     | Feb-16        | Jun-21             | Chilloda - Ghandhinagar | Yes                                                                                        |                              |
| 2                                                                                                                                                                                 | NH Divn Bharuch   | 4 lane      | DPR                                          | 37.4                                                  | Sole                     | 100%                            | 0.64                 | 37.400           | Page no.-797  | Mar-18             | Aug-20                  | Pardi-Sukesh - Kaprad                                                                      | Yes                          |
| 3                                                                                                                                                                                 | R&B Bhuj          | 2 lane      | DPR                                          | 31.576                                                | Sole                     | 100%                            | 0.54                 | 0.000            | Page no.-799  | Nov-20             | Mar-21                  | Border area, Vil Kuran- Vil Dharamshala                                                    | No                           |
| 4                                                                                                                                                                                 | EE Surat          | 2 lane      | DPR                                          | 7.49                                                  | Sole                     | 100%                            | 0.09                 | 0.000            | Page no.-801  | Mar-17             | Aug-17                  | GIDC Area, Surat city                                                                      | No                           |
| 5                                                                                                                                                                                 |                   |             |                                              |                                                       |                          |                                 |                      | 0.000            |               |                    |                         | No                                                                                         |                              |
| 6                                                                                                                                                                                 |                   |             |                                              |                                                       |                          |                                 |                      | 0.000            |               |                    |                         | No                                                                                         |                              |
| 7                                                                                                                                                                                 |                   |             |                                              |                                                       |                          |                                 |                      | 0.000            |               |                    |                         | No                                                                                         |                              |
| 8                                                                                                                                                                                 |                   |             |                                              |                                                       |                          |                                 |                      | 0.000            |               |                    |                         | No                                                                                         |                              |
|                                                                                                                                                                                   |                   |             |                                              |                                                       |                          |                                 | 81.82                |                  |               |                    |                         |                                                                                            | 2                            |

**2.3**

Experience in Construction Supervision/DPR/Design Review of major structures having length of more than 500 metre in last 7 years.

| S.No. | Name of Client      | LANES       | Length of the Project as furnished by Bidder |           |                          |            |  | Weighted Length (m) | Ref. in Document   | Date of start | Date of Completion | Remark/ Clarification | Whether Length of major Structure is more than 500m |   |
|-------|---------------------|-------------|----------------------------------------------|-----------|--------------------------|------------|--|---------------------|--------------------|---------------|--------------------|-----------------------|-----------------------------------------------------|---|
|       |                     | 2/4/6 lanes | DPR/CS                                       | Length(M) | Status of the applicant. | Percentage |  |                     |                    |               |                    |                       |                                                     |   |
| 1     | 2                   | 3           | 4                                            | 5         | 6                        | 7          |  | 8                   | 9                  | 10            | 11                 | 12                    | 13                                                  |   |
| 1     | PWD, NH Div, Valsad | 4 lane      | DPR                                          | 537.58    | Sole                     | 100%       |  | 537.580             | Page no.-1015      | Apr-16        | Oct-16             |                       | Yes                                                 |   |
| 2     | EE Vadodra          | 2 lane      | DPR                                          | 595.84    | Sole                     | 100%       |  | 595.840             | Page no.-1017-1018 | Sep-16        | Aug-19             |                       | Yes                                                 |   |
| 3     | PWD, Valsad         | 2 lane      | DPR                                          | 725       | Sole                     | 100%       |  | 725.000             | Page no.-1021      | Dec-17        | Aug-19             |                       | Yes                                                 |   |
| 4     | PWD, Valsad         | 2 lane      | DPR                                          | 754       | Sole                     | 100%       |  | 754.000             | Page no.-1021      | Dec-17        | Aug-19             |                       | Yes                                                 |   |
| 5     |                     |             |                                              |           |                          |            |  | 0.000               |                    |               |                    |                       | No                                                  |   |
| 6     |                     |             |                                              |           |                          |            |  | 0.000               |                    |               |                    |                       |                                                     |   |
|       |                     |             |                                              |           |                          |            |  | 1133.42             |                    |               |                    |                       |                                                     | 4 |

**2.4**

| 2.4   |                                                | Assignment in Hand |                                              |        |                                     |                     |                  |            |                                                                                           |                                |            |
|-------|------------------------------------------------|--------------------|----------------------------------------------|--------|-------------------------------------|---------------------|------------------|------------|-------------------------------------------------------------------------------------------|--------------------------------|------------|
| S.No. | Name of Client                                 | LANES              | Length of the Project as furnished by Bidder |        |                                     | Weighted Length (m) | Ref. in Document | LOA date   | Remark/ Clarification                                                                     | If considered Yes otherwise No |            |
|       |                                                | 2/4/6 lanes        | DPR                                          | Length | Status of the applicant.<br>JV Lead |                     |                  |            |                                                                                           |                                | Percentage |
| 1     | NHAI                                           | 6 Lane             | DPR                                          |        |                                     |                     | Page no.-909-913 | 10-01-2020 | Capital Ring Road. The project is more than two years old. No proof of ongoing submitted. | Yes                            |            |
| 2     | GNI Infrastructure Pvt Ltd                     |                    | Design Review                                |        |                                     |                     | Page no.-914     |            | Not a DPR project awarded by NHAI                                                         | No                             |            |
| 3     | All other projects are not awarded by the NHAI |                    |                                              |        |                                     |                     |                  |            |                                                                                           | No                             |            |
| 4     |                                                |                    |                                              |        |                                     |                     |                  |            |                                                                                           |                                |            |
| 5     |                                                |                    |                                              |        |                                     |                     |                  |            |                                                                                           |                                |            |
|       |                                                |                    |                                              |        |                                     | 0.000               |                  |            |                                                                                           | 1                              |            |

| S. No. | Description                            | Maximum Age Limit | TPF Engineering Pvt Ltd in Association with MAV Associates LLP |            |                      | Feedback Infra Private Limited In association with ARMENGE Engineering and Management Consultants Pvt. Ltd. |            |                      | L N Mahviya Infra Projects Pvt Ltd In Association with Infratech Civil Solutions & Consultant |            |                      | Bloom Companies LLC in Association with D N Consultants |            |                      | G Engg Advisory Services Pvt Ltd in JV with Voyants Solutions Pvt. Ltd and in association with MVK Infrabuild Private Limited. |            |                      | Consulting Engineers Group Ltd in Association with Sri Infotech and Mars Planning & Engineering Services Pvt Ltd. |            |                      | Hexa Company in J V with Geo Designs And Research Private Limited and in Association with Nokang Infra Private Limited |            |                      |
|--------|----------------------------------------|-------------------|----------------------------------------------------------------|------------|----------------------|-------------------------------------------------------------------------------------------------------------|------------|----------------------|-----------------------------------------------------------------------------------------------|------------|----------------------|---------------------------------------------------------|------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------|------------|----------------------|-------------------------------------------------------------------------------------------------------------------|------------|----------------------|------------------------------------------------------------------------------------------------------------------------|------------|----------------------|
|        |                                        |                   | Name                                                           | D.O.B      | Age as on 13-12-2021 | Name                                                                                                        | D.O.B      | Age as on 13-12-2021 | Name                                                                                          | D.O.B      | Age as on 13-12-2021 | Name                                                    | D.O.B      | Age as on 13-12-2021 | Name                                                                                                                           | D.O.B      | Age as on 13-12-2021 | Name                                                                                                              | D.O.B      | Age as on 13-12-2021 | Name                                                                                                                   | D.O.B      | Age as on 13-12-2021 |
| 1      | Team Leader Cum Senior Bridge Engineer | 65                | Ashesh Srivastava                                              | 30-06-1961 | 60 Years             | Manoj Kumar Jha                                                                                             | 04-07-1974 | 47 Years             | Rakesh Swami                                                                                  | 05-08-1965 | 56 Years             | Arun Kumar Ghosh                                        | 04-12-1962 | 59 Years             | Pagadala Venkata Murli Krishna                                                                                                 | 10-05-1968 | 53 Years             | Shalendra Kumar Singh                                                                                             | 05-06-1959 | 62 Years             | Dhananjai Kumar Rai                                                                                                    | 10-08-1963 | 58 Years             |
| 2      | Resident cum Pavement Specialist       | 65                | Sidhnath                                                       | 25-06-1971 | 50 Years             | Sayed Mukhtar                                                                                               | 01-07-1967 | 54 Years             | Kaushal Kumar                                                                                 | 01-02-1960 | 62 Years             | Gaurav Sharma                                           | 20-07-1984 | 37 Years             | Jay Prakash Sharma                                                                                                             | 27-06-1969 | 52 Years             | Shankar Paul                                                                                                      | 22-01-1976 | 46 Years             | Arun Kumar Singh                                                                                                       | 24-02-1964 | 58 Years             |
| 4      | Bridge / Structural Engineer           | 65                | Satish Kumar                                                   | 09-09-1972 | 49 Years             | Manoj Kumar                                                                                                 | 21-03-1975 | 46 Years             | Manoj Kumar Sen                                                                               | 03-06-1972 | 49 Years             | Ravi Ranjan                                             | 06-01-1967 | 55 Years             | Dharmendra                                                                                                                     | 11-06-1967 | 54 Years             | Genda Lal                                                                                                         | 20-09-1960 | 61 Years             | Vijay Kumar                                                                                                            | 01-08-1969 | 52 Years             |
| 5      | Senior Contract Specialist             | 65                | Khalid Fazal                                                   | 06-12-1963 | 58 Years             | Manoranjana Kumar Pandey                                                                                    | 06-06-1961 | 60 Years             | Sanjay Rusia                                                                                  | 24-07-1961 | 60 Years             | Dr Pratap Singh                                         | 08-04-1958 | 63 Years             | Rajiv Kumar Shah                                                                                                               | 03-08-1969 | 52 Years             | Samiran Chanda                                                                                                    | 25-05-1967 | 54 Years             | Ram Lingam Swami                                                                                                       | 15-12-1970 | 51 Years             |
| 6      | Senior Quality cum Material Expert     | 65                | Niranan Kumar                                                  | 04-05-1971 | 50 Years             | Dnyanoba Bilapate                                                                                           | 25-06-1959 | 62 Years             | Anand Kumar Tiwari                                                                            | 01-07-1970 | 51 Years             | Bikash Behera                                           | 21-03-1977 | 44 Years             | Brij Mohan Kumar Singh                                                                                                         | 04-04-1962 | 59 Years             | M Srinivasulu                                                                                                     | 09-07-1977 | 44 Years             | Bijay Kumar                                                                                                            | 22-06-1963 | 58 Years             |
| 7      | Road safety Expert                     | 65                | Vinod Sharma                                                   | 29-09-1960 | 61 Years             | Raveendra Babu Talluri                                                                                      | 02-05-1983 | 38 Years             | Sourindra Rout                                                                                | 08-05-1972 | 49 Years             | Panchanan Mohanty                                       | 14-06-1961 | 60 Years             | Virendra Datt Sharma                                                                                                           | 15-03-1957 | 64 Years             | Shrey                                                                                                             | 19-01-1988 | 34 Years             | Hemant Kumar Pandya                                                                                                    | 15-10-1960 | 61 Years             |

Consultancy Services for Authority's Engineer for supervision of Construction of Elevated Corridor in Ranchi city from Km 0.00 to Km 3.260 of NH-75 including down ramp on NH-23 from Km 0.100 to Km 0.600 in the State of Jharkhand on EPC mode

| S. No. | Description                            | Max. Marks | Summary of Qualifications and competence of the key staff for the assignment |                     |                         |                      |                                                                                                             |                      |                   |                      |                                                                                                |                      |                        |                      |                                                         |                      |                   |           |                                                                                                                                |           |                   |           |                                                                                                                   |           |                   |           |                                                                                                                        |           |                   |           |
|--------|----------------------------------------|------------|------------------------------------------------------------------------------|---------------------|-------------------------|----------------------|-------------------------------------------------------------------------------------------------------------|----------------------|-------------------|----------------------|------------------------------------------------------------------------------------------------|----------------------|------------------------|----------------------|---------------------------------------------------------|----------------------|-------------------|-----------|--------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------|-----------|-------------------------------------------------------------------------------------------------------------------|-----------|-------------------|-----------|------------------------------------------------------------------------------------------------------------------------|-----------|-------------------|-----------|
|        |                                        |            | TPF Engineering Pvt Ltd in Association with MAV Associates LLP               |                     |                         |                      | Feedback Infra Private Limited in association with ARMENGE Engineering and Management Consultants Pvt. Ltd. |                      |                   |                      | L N Malviya Infra Projects Pvt Ltd in Association with Infraitech Civil Solutions & Consultant |                      |                        |                      | Bloom Companies LLC in Association with D N Consultants |                      |                   |           | G Engg Advisory Services Pvt Ltd in JV with Voyats Solutions Pvt. Ltd. and in association with MVK InfraBuild Private Limited. |           |                   |           | Consulting Engineers Group Ltd in Association with Sri Infotech and Mars Planning & Engineering Services Pvt Ltd. |           |                   |           | Hexa Company in J V with Geo Designs And Research Private Limited and in Association with Nokang Infra Private Limited |           |                   |           |
|        |                                        |            | Name                                                                         |                     | Marks                   |                      | Name                                                                                                        |                      | Marks             |                      | Name                                                                                           |                      | Marks                  |                      | Name                                                    |                      | Marks             |           | Name                                                                                                                           |           | Marks             |           | Name                                                                                                              |           | Marks             |           | Name                                                                                                                   |           | Marks             |           |
|        |                                        |            | Claimed by Bidder                                                            | As per EC           | Claimed by Bidder       | As per EC            | Claimed by Bidder                                                                                           | As per EC            | Claimed by Bidder | As per EC            | Claimed by Bidder                                                                              | As per EC            | Claimed by Bidder      | As per EC            | Claimed by Bidder                                       | As per EC            | Claimed by Bidder | As per EC | Claimed by Bidder                                                                                                              | As per EC | Claimed by Bidder | As per EC | Claimed by Bidder                                                                                                 | As per EC | Claimed by Bidder | As per EC | Claimed by Bidder                                                                                                      | As per EC | Claimed by Bidder | As per EC |
| 1      | Team Leader Cum Senior Bridge Engineer | 12         | Ashesh Srivastava                                                            | 91.0010.9266.007.92 | Manoj Kumar Jha         | 91.0010.9284.0010.00 | Rakesh Swami                                                                                                | 96.0011.5296.0011.52 | Arun Kumar Ghosh  | 91.0010.9290.0010.80 | Pagadala Venkata Murli                                                                         | 91.0010.9291.0010.92 | Shailendra Kumar Singh | 87.0010.4487.0010.44 | Dhananjai Kumar Rai                                     | 90.0010.8090.0010.80 |                   |           |                                                                                                                                |           |                   |           |                                                                                                                   |           |                   |           |                                                                                                                        |           |                   |           |
| 2      | Resident cum Pavement Specialist       | 6          | Sidhnath                                                                     | 91.005.4691.005.46  | Sayed Mukhtar           | 91.005.4691.005.46   | Kaushal Kumar                                                                                               | 91.005.4690.335.42   | Gaurav Sharma     | 91.005.4690.005.40   | Jay Prakash Sharma                                                                             | 91.005.4671.004.26   | Shankar Paul           | 91.005.4690.335.42   | Arun Kumar Singh                                        | 91.005.4671.004.26   |                   |           |                                                                                                                                |           |                   |           |                                                                                                                   |           |                   |           |                                                                                                                        |           |                   |           |
| 4      | Bridge / Structural Engineer           | 6          | Satish Kumar                                                                 | 95.005.7075.004.50  | Manoj Kumar             | 95.005.7075.004.50   | Manoj Kumar Sen                                                                                             | 95.005.7091.005.46   | Ravi Ranjan       | 91.005.4691.005.46   | Dharmendra                                                                                     | 91.005.4691.005.46   | Genda Lal              | 91.005.4689.675.38   | Vijay Kumar                                             | 91.005.4691.005.46   |                   |           |                                                                                                                                |           |                   |           |                                                                                                                   |           |                   |           |                                                                                                                        |           |                   |           |
| 5      | Senior Contract Specialist             | 6          | Khalid Fazal                                                                 | 91.005.4691.005.46  | Manoranjan Kumar Pandey | 91.005.4684.005.04   | Sanjay Rusia                                                                                                | 100.006.0097.505.85  | Dr Pratap Singh   | 95.005.7069.004.14   | Rajiv Kumar Shah                                                                               | 91.005.4691.005.46   | Samiran Chanda         | 95.005.7091.005.46   | Ram Lingham Swami                                       | 95.005.7091.505.49   |                   |           |                                                                                                                                |           |                   |           |                                                                                                                   |           |                   |           |                                                                                                                        |           |                   |           |
| 6      | Senior Quality cum Material Expert     | 4          | Niranjan Kumar                                                               | 91.003.6466.002.64  | Dnyanasha Bilapate      | 91.003.6491.003.64   | Anand Kumar Tiwari                                                                                          | 94.503.7894.503.78   | Bikash Behera     | 91.003.640.00-       | Brj Mohan Kumar Singh                                                                          | 91.003.6491.003.64   | M Srinivasulu          | 91.003.6491.003.64   | Bijay Kumar                                             | 91.003.6491.003.64   |                   |           |                                                                                                                                |           |                   |           |                                                                                                                   |           |                   |           |                                                                                                                        |           |                   |           |
| 7      | Road safety Expert                     | 6          | Vinod Sharma                                                                 | 95.005.7088.505.31  | Raveendra Babu Talluri  | 100.006.0096.005.26  | Sourindra Rout                                                                                              | 96.005.7696.005.76   | Panchanan Mohanty | 91.005.4691.005.46   | Virendra Datt Sharma                                                                           | 91.005.4691.005.46   | Shrey                  | 95.005.7091.005.46   | Hemant Kumar Pandya                                     | 96.005.7695.005.70   |                   |           |                                                                                                                                |           |                   |           |                                                                                                                   |           |                   |           |                                                                                                                        |           |                   |           |
| Total  |                                        | 40         | 36.8831.29                                                                   |                     | 37.1834.48              |                      | 38.2237.79                                                                                                  |                      | 36.6431.26        |                      | 36.4035.20                                                                                     |                      | 36.4035.80             |                      | 36.8235.35                                              |                      |                   |           |                                                                                                                                |           |                   |           |                                                                                                                   |           |                   |           |                                                                                                                        |           |                   |           |

| Consultancy Services for Authority's Engineer for supervision of Construction of Elevated Corridor in Ranchi city from Km 0.00 to Km 3.260 of NH-75 including down ramp on NH-23 from Km 0.100 to Km 0.600 in the State of Jharkhand on EP |                                                                                                                                                                                                                                                                                                                   |               |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------------------------------------------|-----------|-------------|-------------------------------------------------------------------------------------------------------------|-----------|-------------|-----------------------------------------------------------------------------------------------|-----------|-------------|---------------------------------------------------------|-----------|------------|--------------------------------------------------------------------------------------------------------------------------------|-----------|-------------|-------------------------------------------------------------------------------------------------------------------|-----------|-------------|------------------------------------------------------------------------------------------------------------------------|-----------|--|
| Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                   |               |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
| 3.1                                                                                                                                                                                                                                        | Team Leader cum Senior Highway Engineer                                                                                                                                                                                                                                                                           | Name of firms |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
| S. No.                                                                                                                                                                                                                                     | Description                                                                                                                                                                                                                                                                                                       | Max. Marks    | TPF Engineering Pvt Ltd in Association with MAV Associates LLP |           |             | Feedback Infra Private Limited in association with ARMENGE Engineering and Management Consultants Pvt. Ltd. |           |             | L N Malviya Infra Projects Pvt Ltd in Association with Infratech Civil Solutions & Consultant |           |             | Bloom Companies LLC in Association with D N Consultants |           |            | G Engg Advisory Services Pvt Ltd in JV with Voyants Solutions Pvt. Ltd and in association with MVK Infrabuild Private Limited. |           |             | Consulting Engineers Group Ltd in Association with Sri Infotech and Mars Planning & Engineering Services Pvt Ltd. |           |             | Hexa Company in J V with Geo Designs And Research Private Limited and in Association with Nokang Infra Private Limited |           |  |
|                                                                                                                                                                                                                                            | Team Leader Cum Senior Bridge Engineer                                                                                                                                                                                                                                                                            |               | Ashesh Srivastava                                              |           |             | Manoj Kumar Jha                                                                                             |           |             | Rakesh Swami                                                                                  |           |             | Arun Kumar Ghosh                                        |           |            | Pagadala Venkata Murli Krishna                                                                                                 |           |             | Shailendra Kumar Singh                                                                                            |           |             | Dhananjai Kumar Rai                                                                                                    |           |  |
|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                   |               | Marks                                                          |           |             | Marks                                                                                                       |           |             | Marks                                                                                         |           |             | Marks                                                   |           |            | Marks                                                                                                                          |           |             | Marks                                                                                                             |           |             | Marks                                                                                                                  |           |  |
|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                   |               | Claimed by Bidder                                              | As per FC |             | Claimed by Bidder                                                                                           | As per FC |             | Claimed by Bidder                                                                             | As per FC |             | Claimed by Bidder                                       | As per FC |            | Claimed by Bidder                                                                                                              | As per FC |             | Claimed by Bidder                                                                                                 | As per FC |             | Claimed by Bidder                                                                                                      | As per FC |  |
| 1                                                                                                                                                                                                                                          | General Qualification                                                                                                                                                                                                                                                                                             | 25            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
|                                                                                                                                                                                                                                            | I) Graduate in Civil Engineering                                                                                                                                                                                                                                                                                  | 21            | 21                                                             | 21        |             | 21                                                                                                          | 21        |             | 21                                                                                            | 21        |             | 21                                                      | 21        |            | 21                                                                                                                             | 21        |             | 21                                                                                                                | 21        |             | 21                                                                                                                     | 21        |  |
|                                                                                                                                                                                                                                            | II) Post-Graduation in /Structural Engineering or equivalent specialised stream of civil engineering                                                                                                                                                                                                              | 4             |                                                                | 0         |             | 0                                                                                                           | 0         |             |                                                                                               | 0         |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
| 2                                                                                                                                                                                                                                          | Adequacy for the Project                                                                                                                                                                                                                                                                                          | 70            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
| i)                                                                                                                                                                                                                                         | Total Professional Experience in handling Bridge Projects                                                                                                                                                                                                                                                         |               |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
|                                                                                                                                                                                                                                            | < 12years - 0                                                                                                                                                                                                                                                                                                     |               |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
|                                                                                                                                                                                                                                            | 12 years - 12                                                                                                                                                                                                                                                                                                     | 15            | 15                                                             | 15        | 24.80 Years | 15                                                                                                          | 15        | 16.18 Years | 15                                                                                            | 15        | 22.72 Years | 15                                                      | 15        | #####      | 15                                                                                                                             | 15        | 18.61 Years | 15                                                                                                                | 15        | 38.27 Years | 15                                                                                                                     | 15        |  |
|                                                                                                                                                                                                                                            | Add 1 mark extra for each additional year of experience subject to maximum 3 (three) marks.                                                                                                                                                                                                                       |               |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
| ii)                                                                                                                                                                                                                                        | Experience as Team Leader or similar capacity in Highway Development Projects (similar configuration (2/4/6 laning**) and above)                                                                                                                                                                                  |               |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
|                                                                                                                                                                                                                                            | < 5 years - 0                                                                                                                                                                                                                                                                                                     | 10            | 10                                                             | 0         | 4.05 Years  | 10                                                                                                          | 10        | 9.07 Years  | 10                                                                                            | 10        | 8.82 Years  | 10                                                      | 10        | #####      | 10                                                                                                                             | 10        | 11.47 Years | 8                                                                                                                 | 8         |             | 10                                                                                                                     | 10        |  |
|                                                                                                                                                                                                                                            | 5 years - 8                                                                                                                                                                                                                                                                                                       |               |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
|                                                                                                                                                                                                                                            | Add 1 mark extra for each additional year of experience subject to maximum 2 (two) marks.                                                                                                                                                                                                                         |               |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
| iii)                                                                                                                                                                                                                                       | Experience as Team Leader or similar capacity in Highway Developemnt Projects (of Length 40 % of Project Length or of similar configuration (2/4/6 laning**) and above)                                                                                                                                           |               |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
|                                                                                                                                                                                                                                            | 1 Project - 4 marks                                                                                                                                                                                                                                                                                               | 5             | 5                                                              | 5         | 3 Projects  | 5                                                                                                           | 5         | 3 Projects  | 5                                                                                             | 5         | 6 Projects  | 5                                                       | 5         | 8 Projects | 5                                                                                                                              | 5         | 8 Projects  | 5                                                                                                                 | 5         | 6 Projects  | 5                                                                                                                      | 5         |  |
|                                                                                                                                                                                                                                            | add 1 mark extra for additional projects subject to maximum 1 (one) marks                                                                                                                                                                                                                                         |               |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
| b)                                                                                                                                                                                                                                         | Experience as Team Leader or similar capacity of at least Two projects in Construction Supervision / AE/ IE/ Project preparation involving at least one Major Bridge (minimum 300 m length without approaches) in the Project (of length 40% of project length or more of similar configuration (2/4/6 laning**)) |               |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
|                                                                                                                                                                                                                                            | < 2 Projects -0                                                                                                                                                                                                                                                                                                   | 30            | 30                                                             | 25        | 3 Projects  | 30                                                                                                          | 25        | 3 Projects  | 30                                                                                            | 30        | 5 Projects  | 30                                                      | 30        | 4 Projects | 30                                                                                                                             | 30        | 6 Projects  | 30                                                                                                                | 30        | 5 Projects  | 30                                                                                                                     | 30        |  |
|                                                                                                                                                                                                                                            | 2 Projects - 20                                                                                                                                                                                                                                                                                                   |               |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
|                                                                                                                                                                                                                                            | Add 5 marks extra for each additional project subject to maximum 10 marks.                                                                                                                                                                                                                                        |               |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
| c)                                                                                                                                                                                                                                         | Experience as Team Leader/Project Manager or similar capacity in Operation and Maintenance of Major Bridge (minimum 300 m length without approaches) in the Project (of length 40% of project length or more of similar configuration (2/4/6 laning**))                                                           |               |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
|                                                                                                                                                                                                                                            | 1 Project - 8                                                                                                                                                                                                                                                                                                     | 10            | 10                                                             | 0         | 0 Projects  | 10                                                                                                          | 8         | 1 Projects  | 10                                                                                            | 10        | 3 Projects  | 10                                                      | 9         | 2 Projects | 10                                                                                                                             | 10        | 3 Projects  | 8                                                                                                                 | 8         | 1 Projects  | 9                                                                                                                      | 9         |  |
|                                                                                                                                                                                                                                            | Add 1 mark extra for each additional project subject to maximum 2 marks.                                                                                                                                                                                                                                          |               |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
| 3                                                                                                                                                                                                                                          | Employment with the Firm                                                                                                                                                                                                                                                                                          |               |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
|                                                                                                                                                                                                                                            | < 1 Year - 0                                                                                                                                                                                                                                                                                                      |               |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
|                                                                                                                                                                                                                                            | 1 Year - 3                                                                                                                                                                                                                                                                                                        | 5             |                                                                |           |             | 0                                                                                                           | 0         |             | 5                                                                                             | 5         | 01-04-2014  |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           | 0           | 0                                                                                                                      |           |  |
|                                                                                                                                                                                                                                            | Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                                                                                                                                                                                 |               |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |             |                                                         |           |            |                                                                                                                                |           |             |                                                                                                                   |           |             |                                                                                                                        |           |  |
|                                                                                                                                                                                                                                            | Total:                                                                                                                                                                                                                                                                                                            | 100           | 91.00                                                          | 66.00     |             | 91.00                                                                                                       | 84.00     |             | 96.00                                                                                         | 96.00     |             | 91.00                                                   | 90.00     |            | 91.00                                                                                                                          | 91.00     |             | 87.00                                                                                                             | 87.00     |             | 90.00                                                                                                                  | 90.00     |  |

Note:-1 In case of qualification, degree from Institution which are not affiliated from AICTE or are not in the relevant field, has not been considered and zero marks are awarded.

Note:-2 Experience with firm has only been considered if the key personnel is currently employed with firm.

Note:-3 Sr. Highway Engineer has not been considered in similar capacity.

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

| 3. Resident Cum Highway Engineer |                                                                                                                                                                                                                                                                | Max. Marks        | Name of firms                                                  |    |                   |           |                                                                                                             |                   |           |       |                                                                                               |           |       |                   |                                                         |    |                   |           |                                                                                                                                |                   |           |    |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------------------------------------------|----|-------------------|-----------|-------------------------------------------------------------------------------------------------------------|-------------------|-----------|-------|-----------------------------------------------------------------------------------------------|-----------|-------|-------------------|---------------------------------------------------------|----|-------------------|-----------|--------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------|----|-------------------------------------------------------------------------------------------------------------------|-----------|----|--|------------------------------------------------------------------------------------------------------------------------|--|--|--|
| S. No.                           | Resident cum Pavement Specialist                                                                                                                                                                                                                               |                   | TPF Engineering Pvt Ltd in Association with MAV Associates LLP |    |                   |           | Feedback Infra Private Limited In association with ARMENGE Engineering and Management Consultants Pvt. Ltd. |                   |           |       | L N Malviya Infra Projects Pvt Ltd in Association with Infratech Civil Solutions & Consultant |           |       |                   | Bloom Companies LLC in Association with D N Consultants |    |                   |           | G Engg Advisory Services Pvt Ltd in JV with Voyants Solutions Pvt. Ltd and in association with MVK Infrabuild Private Limited. |                   |           |    | Consulting Engineers Group Ltd in Association with Sri Infotech and Mars Planning & Engineering Services Pvt Ltd. |           |    |  | Hexa Company in J V with Geo Designs And Research Private Limited and in Association with Nokang Infra Private Limited |  |  |  |
|                                  |                                                                                                                                                                                                                                                                |                   | Sidhnath                                                       |    |                   |           | Sayeed Mukhtar                                                                                              |                   |           |       | Kaushal Kumar                                                                                 |           |       |                   | Gaurav Sharrma                                          |    |                   |           | Jay Prakash Sharma                                                                                                             |                   |           |    | Shankar Paul                                                                                                      |           |    |  | Arun Kumar Singh                                                                                                       |  |  |  |
|                                  |                                                                                                                                                                                                                                                                |                   | Marks                                                          |    | Marks             |           | Marks                                                                                                       |                   | Marks     |       | Marks                                                                                         |           | Marks |                   | Marks                                                   |    | Marks             |           | Marks                                                                                                                          |                   | Marks     |    | Marks                                                                                                             |           |    |  |                                                                                                                        |  |  |  |
|                                  |                                                                                                                                                                                                                                                                | Claimed by Bidder | As per FC                                                      |    | Claimed by Bidder | As per FC |                                                                                                             | Claimed by Bidder | As per FC |       | Claimed by Bidder                                                                             | As per FC |       | Claimed by Bidder | As per FC                                               |    | Claimed by Bidder | As per FC |                                                                                                                                | Claimed by Bidder | As per FC |    | Claimed by Bidder                                                                                                 | As per FC |    |  |                                                                                                                        |  |  |  |
| 1                                | General Qualification                                                                                                                                                                                                                                          | 25                |                                                                |    |                   |           |                                                                                                             |                   |           |       |                                                                                               |           |       |                   |                                                         |    |                   |           |                                                                                                                                |                   |           |    |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |
|                                  | I) Graduate in Civil Engineering                                                                                                                                                                                                                               | 21                | 21                                                             | 21 |                   | 21        | 21                                                                                                          |                   | 21        | 21    |                                                                                               | 21        | 21    |                   | 21                                                      | 21 |                   | 21        | 21                                                                                                                             |                   | 21        | 21 |                                                                                                                   | 21        | 21 |  |                                                                                                                        |  |  |  |
|                                  | Post-Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering                                                                                                                                                          | 4                 | 0                                                              | 0  |                   | 0         | 0                                                                                                           |                   |           |       |                                                                                               |           |       |                   |                                                         |    |                   |           |                                                                                                                                |                   | 0         | 0  |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |
| 2                                | Adequacy for the Project                                                                                                                                                                                                                                       | 70                |                                                                |    |                   |           |                                                                                                             |                   |           |       |                                                                                               |           |       |                   |                                                         |    |                   |           |                                                                                                                                |                   |           |    |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |
| a)                               | Professional Experience                                                                                                                                                                                                                                        |                   |                                                                |    |                   |           |                                                                                                             |                   |           |       |                                                                                               |           |       |                   |                                                         |    |                   |           |                                                                                                                                |                   |           |    |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |
| i)                               | Total Professional Experience in handling Highway projects                                                                                                                                                                                                     |                   |                                                                |    |                   |           |                                                                                                             |                   |           |       |                                                                                               |           |       |                   |                                                         |    |                   |           |                                                                                                                                |                   |           |    |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |
|                                  | < 12 years - 0                                                                                                                                                                                                                                                 | 20                | 20                                                             | 20 | 25.89 Years       | 20        | 20                                                                                                          | 23.11 Years       | 20        | 20    | 37.63 Years                                                                                   | 20        | 20    | 22.96 Years       | 20                                                      | 20 | 15.72 Years       | 20        | 20                                                                                                                             | 21.94 Years       | 20        | 20 | 19.20 Years                                                                                                       |           |    |  |                                                                                                                        |  |  |  |
|                                  | 12 years -16                                                                                                                                                                                                                                                   |                   |                                                                |    |                   |           |                                                                                                             |                   |           |       |                                                                                               |           |       |                   |                                                         |    |                   |           |                                                                                                                                |                   |           |    |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |
|                                  | Add 2 mark extra for each additional completed year of experience subject to maximum 4 (Four) marks.                                                                                                                                                           |                   |                                                                |    |                   |           |                                                                                                             |                   |           |       |                                                                                               |           |       |                   |                                                         |    |                   |           |                                                                                                                                |                   |           |    |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |
| ii)                              | Experience as Resident Engineer/Project Director/Project Manager/Superintending Engineer or equivalent/Executive Engineer or equivalent on construction works/ Authority Engg/Independent Engineer Projects (similar configuration (2/4/6 laning*) and above). | 20                | 20                                                             | 20 | 20.01 Years       | 20        | 20                                                                                                          | 11.44 Years       | 20        | 19.33 | 8.42 Years                                                                                    | 20        | 19    | 7.23 Years        | 20                                                      | 0  | 3.67 Years        | 20        | 19.33                                                                                                                          | 8.37 Years        | 20        | 0  | 2.83 Years                                                                                                        |           |    |  |                                                                                                                        |  |  |  |
|                                  | < 5 years -0                                                                                                                                                                                                                                                   |                   |                                                                |    |                   |           |                                                                                                             |                   |           |       |                                                                                               |           |       |                   |                                                         |    |                   |           |                                                                                                                                |                   |           |    |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |
|                                  | 5 years -15                                                                                                                                                                                                                                                    |                   |                                                                |    |                   |           |                                                                                                             |                   |           |       |                                                                                               |           |       |                   |                                                         |    |                   |           |                                                                                                                                |                   |           |    |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |
|                                  | Add 1 marks extra for each additional year of experience subject to maximum 5 (five) marks                                                                                                                                                                     |                   |                                                                |    |                   |           |                                                                                                             |                   |           |       |                                                                                               |           |       |                   |                                                         |    |                   |           |                                                                                                                                |                   |           |    |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |
| iii)                             | Experience in similar capacity in handling major 2/4/6-laning** projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)                                                                                         | 25                | 25                                                             | 25 | 5 Projects        | 25        | 25                                                                                                          | 6 Projects        | 25        | 25    | 7 Projects                                                                                    | 25        | 25    | 9 Projects        | 25                                                      | 25 | 5 Projects        | 25        | 25                                                                                                                             | 6 Projects        | 25        | 25 | 5 Projects                                                                                                        |           |    |  |                                                                                                                        |  |  |  |
|                                  | < 2 nos -0                                                                                                                                                                                                                                                     |                   |                                                                |    |                   |           |                                                                                                             |                   |           |       |                                                                                               |           |       |                   |                                                         |    |                   |           |                                                                                                                                |                   |           |    |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |
|                                  | 2 nos -19                                                                                                                                                                                                                                                      |                   |                                                                |    |                   |           |                                                                                                             |                   |           |       |                                                                                               |           |       |                   |                                                         |    |                   |           |                                                                                                                                |                   |           |    |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |
|                                  | Add 3 marks extra for each additional project subject to maximum 6 (Six) marks.                                                                                                                                                                                |                   |                                                                |    |                   |           |                                                                                                             |                   |           |       |                                                                                               |           |       |                   |                                                         |    |                   |           |                                                                                                                                |                   |           |    |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |
| iv)                              | Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on EPC Mode (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)                                                        | 5                 | 5                                                              | 5  | 3 Projects        | 5         | 5                                                                                                           | 4 Projects        | 5         | 5     | 4 Projects                                                                                    | 5         | 5     | 4                 | 5                                                       | 5  | 4 Projects        | 5         | 5                                                                                                                              | 4 Projects        | 5         | 5  | 3 Projects                                                                                                        |           |    |  |                                                                                                                        |  |  |  |
|                                  | 1 Project - 4 marks . Add 1 mark extra for each additional project subject to maximum one (1) mark                                                                                                                                                             |                   |                                                                |    |                   |           |                                                                                                             |                   |           |       |                                                                                               |           |       |                   |                                                         |    |                   |           |                                                                                                                                |                   |           |    |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |
| 3                                | Employment with the Firm                                                                                                                                                                                                                                       |                   |                                                                |    |                   |           |                                                                                                             |                   |           |       |                                                                                               |           |       |                   |                                                         |    |                   |           |                                                                                                                                |                   |           |    |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |
|                                  | < 1 year -0                                                                                                                                                                                                                                                    | 5                 |                                                                |    |                   |           |                                                                                                             |                   |           |       |                                                                                               |           |       |                   |                                                         |    |                   |           |                                                                                                                                |                   |           |    |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |
|                                  | 1 year or more -3                                                                                                                                                                                                                                              |                   |                                                                |    |                   | 0         | 0                                                                                                           |                   | 0         | 0     |                                                                                               |           |       |                   |                                                         |    |                   |           |                                                                                                                                |                   |           |    |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |
|                                  | Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                                                                                                                              |                   |                                                                |    |                   |           |                                                                                                             |                   |           |       |                                                                                               |           |       |                   |                                                         |    |                   |           |                                                                                                                                |                   |           |    |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |
|                                  | Total:                                                                                                                                                                                                                                                         | 100               | 91                                                             | 91 |                   | 91        | 91                                                                                                          |                   | 91        | 90.33 |                                                                                               | 91        | 90    |                   | 91                                                      | 91 |                   | 91        | 90.33                                                                                                                          |                   | 91        | 91 |                                                                                                                   |           |    |  |                                                                                                                        |  |  |  |

Note:-1 In case of qualification, degree from Institution which are not affiliated from AICTE or are not in the relevant field, has not been considered and zero marks are awarded.

**Consultancy Services for Authority's Engineer for supervision of Construction of Elevated Corridor in Ranchi city from Km 0.00 to Km 3.260 of NH-75 including down ramp on NH-23 from Km 0.100 to Km 0.600 in the State of Jhark**

**Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.**

| 3.3 Bridge/Structural Engineer |                                                                                                                                                                                                     |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------------------------------------------------------|-----------|-------------|--|-------------------------------------------------------------------------------------------------------------|-----------|-------------|--|-----------------------------------------------------------------------------------------------|-----------|-------------|--|---------------------------------------------------------|-----------|-------------|--|--------------------------------------------------------------------------------------------------------------------------------|-----------|-------------|-------------|
| S. No.                         | Bridge / Structural Engineer                                                                                                                                                                        | Max. Marks | Name of firms                                                  |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                |                                                                                                                                                                                                     |            | TPF Engineering Pvt Ltd in Association with MAV Associates LLP |           |             |  | Feedback Infra Private Limited In association with ARMENGE Engineering and Management Consultants Pvt. Ltd. |           |             |  | L N Malviya Infra Projects Pvt Ltd in Association with Infratech Civil Solutions & Consultant |           |             |  | Bloom Companies LLC in Association with D N Consultants |           |             |  | G Engg Advisory Services Pvt Ltd in JV with Voyants Solutions Pvt. Ltd and in association with MVK Infrabuild Private Limited. |           |             |             |
|                                |                                                                                                                                                                                                     |            | Satish Kumar                                                   |           |             |  | Manoj Kumar                                                                                                 |           |             |  | Manoj Kumar Sen                                                                               |           |             |  | Ravi Ranjan                                             |           |             |  | Dharmendra                                                                                                                     |           |             |             |
|                                |                                                                                                                                                                                                     |            | Marks                                                          |           |             |  | Marks                                                                                                       |           |             |  | Marks                                                                                         |           |             |  | Marks                                                   |           |             |  | Marks                                                                                                                          |           |             |             |
|                                |                                                                                                                                                                                                     |            | Claimed by Bidder                                              | As per FC |             |  | Claimed by Bidder                                                                                           | As per FC |             |  | Claimed by Bidder                                                                             | As per FC |             |  | Claimed by Bidder                                       | As per FC |             |  | Claimed by Bidder                                                                                                              | As per FC |             |             |
| 1                              | <b>General Qualification</b>                                                                                                                                                                        | 25         |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                | I) Graduate in Civil Engineering                                                                                                                                                                    | 21         | 21                                                             | 21        |             |  | 21                                                                                                          | 21        |             |  | 21                                                                                            | 21        |             |  | 21                                                      | 21        |             |  | 21                                                                                                                             | 21        |             |             |
|                                | II) Post Graduation in Structural Engineering                                                                                                                                                       | 4          | 4                                                              | 4         |             |  | 4                                                                                                           | 4         |             |  | 4                                                                                             | 0         |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
| 2                              | <b>Adequacy for the Project</b>                                                                                                                                                                     | 70         |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
| i)                             | Total Professional Experience in handling Highway/ Bridge projects                                                                                                                                  |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                | < 10 years -0                                                                                                                                                                                       |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                | 10 years -11                                                                                                                                                                                        |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                | Add one marks extra for each additional completed 2 year subject to maximum 4 (four) marks.                                                                                                         |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                |                                                                                                                                                                                                     | 15         | 15                                                             | 15        | 19.10 Years |  | 15                                                                                                          | 15        | 19.28 Years |  | 15                                                                                            | 15        | 22.12 Years |  | 15                                                      | 15        | 23.83 Years |  | 15                                                                                                                             | 15        | 25.96 Years | 20.62 Years |
| ii)                            | Experience in similar capacity in Design/construction/construction supervision of Bridges/ROB/Flyover/Interchanges / any other such structures (similar configuration (2/4/6 laning**) and above ). |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                | < 5 years -0                                                                                                                                                                                        |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                | 5 years -15                                                                                                                                                                                         |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                | Add 1 mark extra for each additional year of experience subject to maximum 5 (five) marks.                                                                                                          |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                |                                                                                                                                                                                                     | 20         | 20                                                             | 0         | 4.31 Years  |  | 20                                                                                                          | 0         | 2.58 Years  |  | 20                                                                                            | 20        | 10.04 Years |  | 20                                                      | 20        | 10.56 Years |  | 20                                                                                                                             | 20        | 10.42 Years | 11.71 Years |
| iii)                           | Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures                                                                              |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                | < 2 bridges -0                                                                                                                                                                                      |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                | 2 bridges -15                                                                                                                                                                                       |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                | Add 2.5 marks extra for each additional project subject to maximum 5 marks.                                                                                                                         |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                |                                                                                                                                                                                                     | 20         | 20                                                             | 20        | 6 Bridges   |  | 20                                                                                                          | 20        | 4 Bridges   |  | 20                                                                                            | 20        | 6 Bridges   |  | 20                                                      | 20        | 6 Bridges   |  | 20                                                                                                                             | 20        | 8 Bridges   | 7 Bridges   |
| iv)                            | Experience in similar capacity in supervision of Rehabilitation and repair of major Bridge/ROB/Flyover / Interchanges / any other structures                                                        |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                | < 2 - 0                                                                                                                                                                                             |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                | 2 nos - 08                                                                                                                                                                                          |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                | 3 or more - 10                                                                                                                                                                                      |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                |                                                                                                                                                                                                     | 10         | 10                                                             | 10        | 4 Bridges   |  | 10                                                                                                          | 10        | 3 Bridges   |  | 10                                                                                            | 10        | 4 Bridges   |  | 10                                                      | 10        | 4 Bridges   |  | 10                                                                                                                             | 10        | 3 Bridges   | 4 Bridges   |
| v)                             | Experience in similar capacity of modern bridge construction technology viz., precast segmental, balanced cantilever construction, Extradosed Bridge, Full span Launching, Incremental Launching.   |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                | Experience in 1 project - 4                                                                                                                                                                         |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                | More than one project -5 marks                                                                                                                                                                      |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                |                                                                                                                                                                                                     | 5          | 5                                                              | 5         | 4 Projects  |  | 5                                                                                                           | 5         | 2 Bridges   |  | 5                                                                                             | 5         | 5 Bridges   |  | 5                                                       | 5         | 3 Bridges   |  | 5                                                                                                                              | 5         | 5 Bridges   | 3 Bridges   |
| 3                              | <b>Employment with the Firm</b>                                                                                                                                                                     |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                | < 1 year -0                                                                                                                                                                                         |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                | 1 year or more -3                                                                                                                                                                                   |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                | Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                                                                   |            |                                                                |           |             |  |                                                                                                             |           |             |  |                                                                                               |           |             |  |                                                         |           |             |  |                                                                                                                                |           |             |             |
|                                |                                                                                                                                                                                                     | 5          |                                                                |           |             |  | 0                                                                                                           | 0         |             |  | 0                                                                                             | 0         |             |  |                                                         |           |             |  |                                                                                                                                |           | 0           | 0           |
|                                | <b>Total:</b>                                                                                                                                                                                       | 100        | 95                                                             | 75        |             |  | 95                                                                                                          | 75        |             |  | 95                                                                                            | 91        |             |  | 91                                                      | 91        |             |  | 91                                                                                                                             | 89.67     |             | 91          |

Note:-1 In case of qualification, degree from Institution which are not affiliated from AICTE or are not in the relevant field, has not been considered and zero marks are awarded.

Note:-2 For Aarvee in sub point 2(v), no bridge has been found on infracon, hence marks not given



| Consultancy Services for Authority's Engineer for supervision of Construction of Elevated Corridor in Ranchi city from Km 0.00 to Km 3.260 of NH-75 including down ramp on NH-23 from Km 0.100 to Km 0.600 in the State of Jharkhand on EPC mode |                                                                                                                                                                                       |            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------------------------------------------------------|-----------|-------------|-------------------------------------------------------------------------------------------------------------|-----------|-------------|-----------------------------------------------------------------------------------------------|-----------|------------|---------------------------------------------------------|-----------|---------------------|--------------------------------------------------------------------------------------------------------------------------------|-----------|-------------|-------------------------------------------------------------------------------------------------------------------|---------------------------|-------------|------------------------------------------------------------------------------------------------------------------------|-----------|-------------|
| Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.                                                                                                                                                         |                                                                                                                                                                                       |            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
| 3.4                                                                                                                                                                                                                                              | Senior Contract Specialist                                                                                                                                                            |            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
| S. No.                                                                                                                                                                                                                                           | Senior Contract Specialist                                                                                                                                                            | Max. Marks | Name of firms                                                  |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
|                                                                                                                                                                                                                                                  |                                                                                                                                                                                       |            | TPF Engineering Pvt Ltd in Association with MAV Associates LLP |           |             | Feedback Infra Private Limited in association with ARMENGE Engineering and Management Consultants Pvt. Ltd. |           |             | L N Malviya Infra Projects Pvt Ltd in Association with Infratech Civil Solutions & Consultant |           |            | Bloom Companies LLC in Association with D N Consultants |           |                     | G Engg Advisory Services Pvt Ltd in JV with Voyants Solutions Pvt. Ltd and in association with MVK Infrabuild Private Limited. |           |             | Consulting Engineers Group Ltd in Association with Sri Infotech and Mars Planning & Engineering Services Pvt Ltd. |                           |             | Hexa Company in J V with Geo Designs And Research Private Limited and in Association with Nokang Infra Private Limited |           |             |
|                                                                                                                                                                                                                                                  |                                                                                                                                                                                       |            | Khalid Fazal                                                   |           |             | Manoranjan Kumar Pandey                                                                                     |           |             | Sanjay Rusia                                                                                  |           |            | Dr Pratap Singh                                         |           |                     | Rajiv Kumar Shah                                                                                                               |           |             | Samiran Chanda                                                                                                    |                           |             | Ram Lingam Swami                                                                                                       |           |             |
|                                                                                                                                                                                                                                                  |                                                                                                                                                                                       |            | Marks                                                          |           |             | Marks                                                                                                       |           |             | Marks                                                                                         |           |            | Marks                                                   |           |                     | Marks                                                                                                                          |           |             | Marks                                                                                                             |                           |             | Marks                                                                                                                  |           |             |
|                                                                                                                                                                                                                                                  |                                                                                                                                                                                       |            | Claimed by Bidder                                              | As per FC |             | Claimed by Bidder                                                                                           | As per FC |             | Claimed by Bidder                                                                             | As per FC |            | Claimed by Bidder                                       | As per FC |                     | Claimed by Bidder                                                                                                              | As per FC |             | Claimed by Bidder                                                                                                 | As per FC                 |             | Claimed by Bidder                                                                                                      | As per FC |             |
| 1                                                                                                                                                                                                                                                | General Qualification                                                                                                                                                                 | 25         |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
|                                                                                                                                                                                                                                                  | I) Graduate in Civil Engineering                                                                                                                                                      | 21         | 21                                                             | 21        |             | 21                                                                                                          | 21        |             | 21                                                                                            | 21        |            | 21                                                      | 21        |                     | 21                                                                                                                             | 21        |             | 21                                                                                                                | 21                        |             | 21                                                                                                                     | 21        |             |
|                                                                                                                                                                                                                                                  | II) Post Graduate Degree in Law/PG in management/certificate course in management/ certificate course in construction management/certificate course in contract management            | 4          | 0                                                              | 0         |             |                                                                                                             |           |             | 4                                                                                             | 4         | LLB        | 4                                                       | 4         | M Tech in Trans Eng |                                                                                                                                |           | 4           |                                                                                                                   | PG from distance learning | 4           | 4                                                                                                                      |           |             |
| 2                                                                                                                                                                                                                                                | Adequacy for the Project                                                                                                                                                              | 70         |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
| a)                                                                                                                                                                                                                                               | Professional Experience                                                                                                                                                               |            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
|                                                                                                                                                                                                                                                  | i) Total Professional Experience of Contract Management.                                                                                                                              |            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
|                                                                                                                                                                                                                                                  | < 15 years -0                                                                                                                                                                         | 20         | 20                                                             | 20        | 26.19 Years | 20                                                                                                          | 20        | 34.10 Years | 20                                                                                            | 20        | #####      | 20                                                      | 20        | 38.10 Years         | 20                                                                                                                             | 20        | 20.36 Years | 20                                                                                                                | 20                        | 21.18 Years | 20                                                                                                                     | 19        | 19.36 Years |
|                                                                                                                                                                                                                                                  | 15 years -15                                                                                                                                                                          |            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
|                                                                                                                                                                                                                                                  | Add one mark extra for each additional year of experience subject to maximum 5(five) marks.                                                                                           |            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
|                                                                                                                                                                                                                                                  | ii) Experience as Contract Specialist on any National/State Highway project.                                                                                                          |            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
|                                                                                                                                                                                                                                                  | < 4 years -0                                                                                                                                                                          | 20         | 20                                                             | 20        | 12.32 Years | 20                                                                                                          | 18        | 7.00 Years  | 20                                                                                            | 20        | #####      | 20                                                      | 20        | 12.33 Years         | 20                                                                                                                             | 20        | 12.19 Years | 20                                                                                                                | 20                        | 14.29 Years | 20                                                                                                                     | 20        | 12.11 Years |
|                                                                                                                                                                                                                                                  | 4 years -15                                                                                                                                                                           |            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
|                                                                                                                                                                                                                                                  | Add one mark extra for each additional year of experience subject to maximum 5 (five) marks.                                                                                          |            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
|                                                                                                                                                                                                                                                  | iii) Contract Management of a large Highway contract say over Rs.150 crore including experience of handling variation orders, claims of the contractor and there appropriate disposal |            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
|                                                                                                                                                                                                                                                  | <2 nos -0                                                                                                                                                                             | 25         | 25                                                             | 25        | 4 Projects  | 25                                                                                                          | 25        | 5 Projects  | 25                                                                                            | 22.5      | 3 Projects | 25                                                      | 0         | 0 Projects          | 25                                                                                                                             | 25        | 5 Projects  | 25                                                                                                                | 25                        | 5 Projects  | 25                                                                                                                     | 22.5      | 3 Projects  |
|                                                                                                                                                                                                                                                  | 2 nos - 20                                                                                                                                                                            |            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
|                                                                                                                                                                                                                                                  | Add 2.50 mark extra for each additional project subject to maximum 5 marks.                                                                                                           |            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
|                                                                                                                                                                                                                                                  | iv) Experience of Handling Arbitration cases in respect of any Highway project.                                                                                                       |            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
|                                                                                                                                                                                                                                                  | 1 project-4                                                                                                                                                                           | 5          | 5                                                              | 5         | 2 Projects  | 5                                                                                                           | 0         | 0 Projects  | 5                                                                                             | 5         | 4 Projects | 5                                                       | 4         | 1 Projects          | 5                                                                                                                              | 5         | 4 Projects  | 5                                                                                                                 | 5                         | 4 Projects  | 5                                                                                                                      | 5         | 2 Projects  |
|                                                                                                                                                                                                                                                  | 2 or more -5                                                                                                                                                                          |            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
| 3                                                                                                                                                                                                                                                | Employment with the Firm                                                                                                                                                              |            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
|                                                                                                                                                                                                                                                  | < 1 year -0                                                                                                                                                                           | 5          | 0                                                              | 0         |             | 0                                                                                                           | 0         |             | 5                                                                                             | 5         | Since 2006 | 0                                                       | 0         |                     |                                                                                                                                |           |             |                                                                                                                   |                           | 0           | 0                                                                                                                      |           |             |
|                                                                                                                                                                                                                                                  | 1 year -3                                                                                                                                                                             |            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
|                                                                                                                                                                                                                                                  | Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                                                     |            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            |                                                         |           |                     |                                                                                                                                |           |             |                                                                                                                   |                           |             |                                                                                                                        |           |             |
|                                                                                                                                                                                                                                                  | Total:                                                                                                                                                                                | 100        | 91                                                             | 91        |             | 91                                                                                                          | 84        |             | 100                                                                                           | 97.5      |            | 95                                                      | 69        |                     | 91                                                                                                                             | 91        |             | 95                                                                                                                | 91                        |             | 95                                                                                                                     | 91.5      |             |
| Note:-1 In case the projects claimed are only strengthening project and further the length of project is also not mentioned, experience is not considered                                                                                        |                                                                                                                                                                                       |            |                                                                |           |             |                                                                                                             |           |             |                                                                                               |           |            | Rechecked & OK                                          |           |                     |                                                                                                                                |           |             | PG from distance learning                                                                                         |                           |             | Rechecked & OK                                                                                                         |           |             |

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

| 3.5    | Senior Quality/Material Expert                                                                                                                                         |            |                                                                |           |                                                                                                             |           |                                                                                               |             |                                                         |           |                        |           |                                                                                                                                |             |                                                                                                                   |           |                                                                                                                        |           |                   |             |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------|-------------|---------------------------------------------------------|-----------|------------------------|-----------|--------------------------------------------------------------------------------------------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------------------------------------|-----------|-------------------|-------------|
| S. No. | Senior Quality cum Material Expert`                                                                                                                                    | Max. Marks | TPF Engineering Pvt Ltd in Association with MAV Associates LLP |           | Feedback Infra Private Limited In association with ARMENGE Engineering and Management Consultants Pvt. Ltd. |           | L N Malviya Infra Projects Pvt Ltd in Association with Infratech Civil Solutions & Consultant |             | Bloom Companies LLC in Association with D N Consultants |           | Name of firms          |           | G Engg Advisory Services Pvt Ltd in JV with Voyants Solutions Pvt. Ltd and in association with MVK Infrabuild Private Limited. |             | Consulting Engineers Group Ltd in Association with Sri Infotech and Mars Planning & Engineering Services Pvt Ltd. |           | Hexa Company in J V with Geo Designs And Research Private Limited and in Association with Nokang Infra Private Limited |           |                   |             |
|        |                                                                                                                                                                        |            | Niranjan Kumar                                                 |           | Dnyanoba Bilapate                                                                                           |           | Anand Kumar Tiwari                                                                            |             | Bikash Behera                                           |           | Brij Mohan Kumar Singh |           | M Srinivasulu                                                                                                                  |             | Bijay Kumar                                                                                                       |           |                                                                                                                        |           |                   |             |
|        |                                                                                                                                                                        |            | Claimed by Bidder                                              | As per FC | Claimed by Bidder                                                                                           | As per FC | Claimed by Bidder                                                                             | As per FC   | Claimed by Bidder                                       | As per FC | Claimed by Bidder      | As per FC | Claimed by Bidder                                                                                                              | As per FC   | Claimed by Bidder                                                                                                 | As per FC | Claimed by Bidder                                                                                                      | As per FC | Claimed by Bidder | As per FC   |
| 1      | General Qualification                                                                                                                                                  | 25         |                                                                |           |                                                                                                             |           |                                                                                               |             |                                                         |           |                        |           |                                                                                                                                |             |                                                                                                                   |           |                                                                                                                        |           |                   |             |
|        | I) Graduate in Civil Engineering                                                                                                                                       | 21         | 21                                                             | 21        | 21                                                                                                          | 21        | 21                                                                                            | 21          | 21                                                      | 21        |                        |           | 21                                                                                                                             | 21          | 21                                                                                                                | 21        | 21                                                                                                                     | 21        | 21                | 21          |
|        | II) Post Graduation in Geotechnical Engineering/ Foundation Engineering/Soil Mechanics/Rock Mechanics                                                                  | 4          |                                                                |           | 0                                                                                                           | 0         |                                                                                               |             |                                                         |           | 0                      | 0         |                                                                                                                                |             |                                                                                                                   |           | 0                                                                                                                      | 0         |                   |             |
| 2      | Adequacy for the Project                                                                                                                                               | 70         |                                                                |           |                                                                                                             |           |                                                                                               |             |                                                         |           |                        |           |                                                                                                                                |             |                                                                                                                   |           |                                                                                                                        |           |                   |             |
| a)     | Professional Experience                                                                                                                                                |            |                                                                |           |                                                                                                             |           |                                                                                               |             |                                                         |           |                        |           |                                                                                                                                |             |                                                                                                                   |           |                                                                                                                        |           |                   |             |
|        | i) Total Professional Experience in handling highways/Bridge Projects                                                                                                  |            |                                                                |           |                                                                                                             |           |                                                                                               |             |                                                         |           |                        |           |                                                                                                                                |             |                                                                                                                   |           |                                                                                                                        |           |                   |             |
|        | < 10 years -0                                                                                                                                                          |            |                                                                |           |                                                                                                             |           |                                                                                               |             |                                                         |           |                        |           |                                                                                                                                |             |                                                                                                                   |           |                                                                                                                        |           |                   |             |
|        | 10 years -11                                                                                                                                                           | 15         | 15                                                             | 15        | 15.25 Years                                                                                                 | 15        | 15                                                                                            | 21.92 Years | 15                                                      | 15        | 15.80 Years            | 15        | 15                                                                                                                             | 16.68 Years | 15                                                                                                                | 15        | 15.11 Years                                                                                                            | 15        | 15                | 16.33 Years |
|        | Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.                                                                           |            |                                                                |           |                                                                                                             |           |                                                                                               |             |                                                         |           |                        |           |                                                                                                                                |             |                                                                                                                   |           |                                                                                                                        |           |                   |             |
|        | ii) Experience in similar capacity in Construction/Construction Supervision of Major Highway Projects (of similar configuration (2/4/6 laning**) and above)            |            |                                                                |           |                                                                                                             |           |                                                                                               |             |                                                         |           |                        |           |                                                                                                                                |             |                                                                                                                   |           |                                                                                                                        |           |                   |             |
|        | < 5 years -0                                                                                                                                                           | 25         | 25                                                             | 0         | 1.49 Years                                                                                                  | 25        | 25                                                                                            | 13.92 Years | 25                                                      | 25        | 11.42 Years            | 25        | 25                                                                                                                             | 12.27 Years | 25                                                                                                                | 25        | 9.00 Years                                                                                                             | 25        | 25                | 9.25 Years  |
|        | 5 years -19                                                                                                                                                            |            |                                                                |           |                                                                                                             |           |                                                                                               |             |                                                         |           |                        |           |                                                                                                                                |             |                                                                                                                   |           |                                                                                                                        |           |                   |             |
|        | Add 2.0 (two) marks extra for each additional year of experience subject to maximum 6 (six) marks.                                                                     |            |                                                                |           |                                                                                                             |           |                                                                                               |             |                                                         |           |                        |           |                                                                                                                                |             |                                                                                                                   |           |                                                                                                                        |           |                   |             |
|        | iii) Experience in similar capacity in handling Similar Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) |            |                                                                |           |                                                                                                             |           |                                                                                               |             |                                                         |           |                        |           |                                                                                                                                |             |                                                                                                                   |           |                                                                                                                        |           |                   |             |
|        | < 2 nos -0                                                                                                                                                             | 30         | 30                                                             | 30        | 5 Projects                                                                                                  | 30        | 30                                                                                            | 4 Projects  | 30                                                      | 30        | 5 Projects             | 30        | 30                                                                                                                             | 7 Projects  | 30                                                                                                                | 30        | 6 Projects                                                                                                             | 30        | 30                | 5 Projects  |
|        | 2 nos -25                                                                                                                                                              |            |                                                                |           |                                                                                                             |           |                                                                                               |             |                                                         |           |                        |           |                                                                                                                                |             |                                                                                                                   |           |                                                                                                                        |           |                   |             |
|        | Add 2.5 marks extra for each additional project subject to maximum 5 (five) marks.                                                                                     |            |                                                                |           |                                                                                                             |           |                                                                                               |             |                                                         |           |                        |           |                                                                                                                                |             |                                                                                                                   |           |                                                                                                                        |           |                   |             |
| 3      | Employment with the Firm                                                                                                                                               |            |                                                                |           |                                                                                                             |           |                                                                                               |             |                                                         |           |                        |           |                                                                                                                                |             |                                                                                                                   |           |                                                                                                                        |           |                   |             |
|        | < 1 year -0                                                                                                                                                            |            |                                                                |           |                                                                                                             |           |                                                                                               |             |                                                         |           |                        |           |                                                                                                                                |             |                                                                                                                   |           |                                                                                                                        |           |                   |             |
|        | 1 year or more -3                                                                                                                                                      | 5          |                                                                |           | 0                                                                                                           | 0         |                                                                                               |             | 3.5                                                     | 3.5       |                        |           |                                                                                                                                |             |                                                                                                                   |           |                                                                                                                        |           |                   |             |
|        | Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                                      |            |                                                                |           |                                                                                                             |           |                                                                                               |             |                                                         |           |                        |           |                                                                                                                                |             |                                                                                                                   |           |                                                                                                                        |           |                   |             |
|        | Total:                                                                                                                                                                 | 100        | 91                                                             | 66        | 91                                                                                                          | 91        |                                                                                               | 94.5        | 94.5                                                    |           | 91                     | 91        | 91                                                                                                                             | 91          | 91                                                                                                                | 91        | 91                                                                                                                     | 91        | 91                | 91          |

Note:-1 Experience with firm is considered only if key personnel is currently employed with the firm.

| Consultancy Services for Authority's Engineer for supervision of Construction of Elevated Corridor in Ranchi city from Km 0.00 to Km 3.260 of NH-75 including down ramp on NH-23 from Km 0.100 to Km 0.600 in the State of Jharkhand on EPC mode |                                                                                                                                                                 |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------------------------------------------------------|-----------|----------------|------------------------|-------------------------------------------------------------------------------------------------------------|-------------|-------------------|-----------|------------------------------------------------------------------------------------------------|-------------------|-------------------|-------------|---------------------------------------------------------|-----------|-------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------|------------------|-------------------------------------------------------------------------------------------------------------------|--|--|--|------------------------------------------------------------------------------------------------------------------------|--|--|--|
| Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.                                                                                                                                                         |                                                                                                                                                                 |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
| 3.6                                                                                                                                                                                                                                              | Road Safety Expert                                                                                                                                              | Max. Marks | Name of firms                                                  |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
| S. No.                                                                                                                                                                                                                                           | Road safety Expert                                                                                                                                              |            | TPF Engineering Pvt Ltd In Association with MAV Associates LLP |           |                |                        | Feedback Infra Private Limited In association with ARMENGE Engineering and Management Consultants Pvt. Ltd. |             |                   |           | L N Malviya Infra Projects Pvt Ltd In Association with Inftratech Civil Solutions & Consultant |                   |                   |             | Bloom Companies LLC in Association with D N Consultants |           |             |                   | G Engg Advisory Services Pvt Ltd In JV with Voyants Solutions Pvt. Ltd and in association with MVK Infrabuild Private Limited. |             |                     |                  | Consulting Engineers Group Ltd in Association with Sri Infotech and Mars Planning & Engineering Services Pvt Ltd. |  |  |  | Hexa Company in J V with Geo Designs And Research Private Limited and in Association with Nokang Infra Private Limited |  |  |  |
|                                                                                                                                                                                                                                                  |                                                                                                                                                                 |            | Vinod Sharma                                                   |           |                | Raveendra Babu Talluri |                                                                                                             |             | Sourindra Rout    |           |                                                                                                | Panchanan Mohanty |                   |             | Virendra Datt Sharma                                    |           |             | Shrey             |                                                                                                                                |             | Hemant Kumar Pandya |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  |                                                                                                                                                                 |            | Marks                                                          |           |                |                        | Marks                                                                                                       |             |                   |           | Marks                                                                                          |                   |                   |             | Marks                                                   |           |             |                   | Marks                                                                                                                          |             |                     |                  | Marks                                                                                                             |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  |                                                                                                                                                                 |            | Claimed by Bidder                                              | As per FC |                | Claimed by Bidder      | As per FC                                                                                                   |             | Claimed by Bidder | As per FC |                                                                                                | As per FC         | Claimed by Bidder |             | Claimed by Bidder                                       | As per FC |             | Claimed by Bidder | As per FC                                                                                                                      |             | Claimed by Bidder   | As per FC        |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
| 1                                                                                                                                                                                                                                                | General Qualification                                                                                                                                           | 25         |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | I) Graduate in Civil Engineering                                                                                                                                | 21         | 21                                                             | 21        |                | 21                     | 21                                                                                                          |             | 21                | 21        |                                                                                                | 21                | 21                |             | 21                                                      | 21        |             | 21                | 21                                                                                                                             |             | 21                  | 21               |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | II)Post Graduation in Traffic/ Transportation/Safety Engineering or equivalent.                                                                                 | 4          | 4                                                              | 4         | M Tech Tra Eng | 4                      | 0                                                                                                           |             | 0                 |           |                                                                                                |                   |                   |             |                                                         |           | 4           | 4                 | M Tech Tran Plan                                                                                                               |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
| 2                                                                                                                                                                                                                                                | Adequacy for the Project                                                                                                                                        | 70         |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
| a)                                                                                                                                                                                                                                               | Professional Experience                                                                                                                                         |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | i) Total Professional Experience in handling Highway/Bridge projects                                                                                            |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | < 10 years -0                                                                                                                                                   | 15         | 15                                                             | 15        | 37.85 Years    | 15                     | 15                                                                                                          | 14.02 Years | 15                | 15        | 17.32 Years                                                                                    | 15                | 15                | 30.39 Years | 15                                                      | 15        | 34.93 Years | 15                | 12                                                                                                                             | 11.22 Years | 15                  | 15               | 19.52 Years                                                                                                       |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | 10 years -11                                                                                                                                                    |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.                                                                    |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | ii) Experience in similar capacity in Road Safety works on major Highway Project (similar configuration (2/4/6 laning**) and above.                             |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | < 5 years -0                                                                                                                                                    | 15         | 15                                                             | 11        | 5.25 Years     | 15                     | 15                                                                                                          | 9.65 Years  | 15                | 15        | 10.91 Years                                                                                    | 15                | 15                | 12.36 Years | 15                                                      | 15        | 10.53 Years | 15                | 14                                                                                                                             | 8.04 Years  | 15                  | 15               | 17.46 Years                                                                                                       |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | 5 years -11                                                                                                                                                     |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.                                                                    |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | iii) Experience in similar capacity in Road Safety Audits of 2/4/6-laning** Highway projects at different stages including at least one at design stage         |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | > 2 nos - 0                                                                                                                                                     | 20         | 20                                                             | 17.5      | 3 Projects     | 20                     | 20                                                                                                          | 5 Projects  | 20                | 20        | 5 Projects                                                                                     | 20                | 20                | 6 Projects  | 20                                                      | 20        | 5 Projects  | 20                | 20                                                                                                                             | 6 Projects  | 20                  | 20               | 5 Projects                                                                                                        |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | 2 nos -15                                                                                                                                                       |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | Add 2.5marks extra for each additional project subject to maximum 5 marks.                                                                                      |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | iv) Experience in similar capacity in identification and improvement of black spots on major Highway Project (similar configuration (2/4/6 laning**) and above) |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | < 2 nos - 0                                                                                                                                                     | 10         | 10                                                             | 10        | 3 Projects     | 10                     | 10                                                                                                          | 5 Projects  | 10                | 10        | 5 Projects                                                                                     | 10                | 10                | 6 Projects  | 10                                                      | 10        | 5 Projects  | 10                | 10                                                                                                                             | 6 Projects  | 10                  | 10               | 5 Projects                                                                                                        |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | 2 nos - 8                                                                                                                                                       |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | Add 2 marks extra for each additional improvement of black spot subject to maximum 2 (two) marks                                                                |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | v) Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway                                                             | 5          | 5                                                              | 5         | 6 Projects     | 5                      | 5                                                                                                           | 3 Projects  | 5                 | 5         | 4 Projects                                                                                     | 5                 | 5                 | 6 Projects  | 5                                                       | 5         | 6 Projects  | 5                 | 5                                                                                                                              | 2 Projects  | 5                   | 5                | 5 Projects                                                                                                        |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | 1 project -4 marks                                                                                                                                              |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | 2 or more -5 marks                                                                                                                                              |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | vi) Experience in similar capacity in field of Road Safety Management Plan                                                                                      | 5          | 5                                                              | 5         | 3 Projects     | 5                      | 5                                                                                                           | 2 Projects  | 5                 | 5         | 4 Projects                                                                                     | 5                 | 5                 | 3 Projects  | 5                                                       | 5         | 4 Projects  | 5                 | 5                                                                                                                              | 2 Projects  | 5                   | 5                | 3 Projects                                                                                                        |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | 1 project - 4 marks                                                                                                                                             |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | 2 or more - 5 marks                                                                                                                                             |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
| 3                                                                                                                                                                                                                                                | Employment with the Firm                                                                                                                                        | 5          |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | < 1 year -0                                                                                                                                                     |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | 1 year -3                                                                                                                                                       |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                               |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
|                                                                                                                                                                                                                                                  | Total:                                                                                                                                                          | 100        | 95                                                             | 88.5      |                | 100                    | 96                                                                                                          |             | 96                | 96        |                                                                                                | 91                | 91                |             | 91                                                      | 91        |             | 95                | 91                                                                                                                             |             | 96                  | 95               |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
| Note:-1 In case of qualification, degree from Institution which are not affiliated from AICTE or are not in the relevant field, has not been considered and zero marks are awarded.                                                              |                                                                                                                                                                 |            | Rechecked and OK                                               |           |                |                        |                                                                                                             |             |                   |           | Rechecked and OK                                                                               |                   |                   |             |                                                         |           |             | Rechecked and OK  |                                                                                                                                |             |                     | Rechecked and OK |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |
| Note:-2 Experience with firm is considered only if key personnel is currently employed with the firm.                                                                                                                                            |                                                                                                                                                                 |            |                                                                |           |                |                        |                                                                                                             |             |                   |           |                                                                                                |                   |                   |             |                                                         |           |             |                   |                                                                                                                                |             |                     |                  |                                                                                                                   |  |  |  |                                                                                                                        |  |  |  |