



# 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 - 110 075

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

दूरभाष / Phone : 91-11-25074100/25074200

NHAI/RO-PAT/PatnaRingRoad/Bidupur-Nayagaon/DPR/2020/346 Date: 22.12.2021

To

All applicant bidders

**Subject:-** Consultancy Services for preparation of DPR for development of Northern part of Patna Ring Road from Bidupur/ Kalyanpur-Sarai-Astipur - ending at Nayagaon (Shittalpur bypass of NH-19) in the state of Bihar.

This is with reference to the bids submitted on 27.09.2021 for the subject proposal. The result of Technical Evaluation is as under:-

i. **Technical Evaluation :-** Based on the Broads Principles adopted for Technical Evaluation the result of Technical Evaluation is as under :-

| Applicant No:- | Name of the Applicant                                                                         | Remarks          |
|----------------|-----------------------------------------------------------------------------------------------|------------------|
| 1/6            | M/s. Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd. | Non - Responsive |
| 2/6            | M/s. C. E. Testing Company Pvt. Ltd. In Association With Shambhavi Techno Solutions Pvt. Ltd. | Non - Responsive |
| 3/6            | M/s. AICON Engineering Pvt. Ltd. in Association with KKS Global Infra Company                 | Non- Responsive  |
| 4/6            | M/s. VKS Infratech Management Pvt.Ltd Consulting Engineers Planners & Managers                | Non-Responsive   |
| 5/6            | M/s. Bloom Companies LLC in Association with Infradev Solutions Pvt. Ltd                      | Non - Responsive |
| 6/6            | M/s. Geo Designs & Research Pvt. Ltd. In JV with M/s. Choice Consultancy Services Pvt. Ltd    | Non - Responsive |

Below mentioned Bidder's are Non-Responsive as per RFP clause 3.1.3 (Technical Capacity)

- M/s. Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd.
- M/s. C. E. Testing Company Pvt. Ltd. In Association With Shambhavi Techno Solutions Pvt. Ltd.
- M/s. AICON Engineering Pvt. Ltd. in Association with KKS Global Infra Company.
- M/s. VKS Infratech Management Pvt.Ltd Consulting Engineers Planners & Managers.

- M/s. Geo Designs & Research Pvt. Ltd. In JV with M/s. Choice Consultancy Services Pvt. Ltd.

**Below mentioned Bidder is Non-Responsive as per RFP clause 3.2.1**

- M/s. Bloom Companies LLC in Association with Infradev Solutions Pvt. Ltd.

POA submitted by Bloom Companies LLC is signed on 21.11.2020 in the stamp of 22.12.2020, the said POA is invalid and bid is considered Non - Responsive as per RFP Clause 3.2.1

2. Bidders are given opportunity to respond by 28.12.2021, in case of any objection and submit the requisite details/ documents within this period.

  
(Awadhesh Kumar)  
GM (Tech.) -BH

### Technical Eligibility:

### B-11 Technical Eligibility

Consultancy Services for Authority's Engineer for supervision of Construction of 4 Lining of part of Ramban to Banhal Section of NH-1A including Cons of Twin Tube Tunnel(PKG-I)Cons of Alaming of NH-1A (including construction of Twin Tube Tunnel(PKG-I))Construction of Alaming of NH-1A(PKG-II)in the UI of JK on E

| S. No. | Name of the Consultant firm/entity                                                             | Share | Sole JV/<br>Association | Annual Average<br>Turnover in the<br>last 3 years (1) | Personnel with<br>Form 26AS (2) | Max. NHAI Projects at a time (3) |     |           | Max. NHAI Projects in current fin.<br>year (4) |     |           | Ongoing/awarded projects (5) |       |           | Projects awarded in CPV (6) |        |           | Remaining<br>Capacity of<br>I/E/A/C/S (7) | Eligible |
|--------|------------------------------------------------------------------------------------------------|-------|-------------------------|-------------------------------------------------------|---------------------------------|----------------------------------|-----|-----------|------------------------------------------------|-----|-----------|------------------------------|-------|-----------|-----------------------------|--------|-----------|-------------------------------------------|----------|
|        |                                                                                                |       |                         |                                                       |                                 | Total                            | DPR | A/E/I /CS | Total                                          | DPR | A/E/I /CS | Total                        | DPR   | A/E/I /CS | Total                       | DPR    | A/E/I /CS |                                           |          |
|        |                                                                                                |       |                         |                                                       |                                 |                                  |     |           |                                                |     |           |                              |       |           |                             |        |           |                                           |          |
| 1/6    | M/s Theme Engineering Services Pvt. Ltd in Association with<br>Ishita Info Solutions Pvt. Ltd. | 1     | Lead Member             | 86.61                                                 | 0                               | 0                                | 0   | 0         | 10                                             | 8   | 32.00     | 14.00                        | 18.00 | 2.00      | 1.00                        | -18.00 | No        |                                           |          |
| 2/6    | C. E. TESTING COMPANY PVT. LTD. in Association with<br>SHAMBHAVI TECHNO SOLUTIONS PVT. LTD.    | 1     | Lead Member             | 22.72                                                 | 0                               | 0                                | 0   | 0         | 0                                              | 0   | 3.00      | 0.00                         | 0.00  | 0.00      | 0.00                        | 0.00   | No        |                                           |          |
| 3/6    | M/s ARCON Engineering Pvt. Ltd. in Association with KGS Global Infra<br>Company                | 1     | Lead Member             | 17.86                                                 | 1                               | 0                                | 0   | 0         | 0                                              | 0   | 1.95      | 1.00                         | 0.95  | 0.00      | 0.00                        | -0.95  | No        |                                           |          |
| 4/6    | M/s VRS INFRA TECH MANAGEMENT PVT.LTD<br>Consulting Engineers Planners & Managers              | 1     | Lead Member             | 4.23                                                  | 0                               | 0                                | 0   | 0         | 0                                              | 0   | 0.00      | 0.00                         | 0.00  | 0.00      | 0.00                        | 0.00   | No        |                                           |          |
| 5/6    | M/s Geo Designs & Research Pvt. Ltd. in JV with M/s. Choice<br>Consultancy Services Pvt. Ltd   | 0.60  | Lead Member             | 21.71                                                 | 28                              | 12                               | 12  | 9         | 3                                              | 3   | 2         | 1.00                         | 0.60  | 3.18      | 0.20                        | 0.00   | 1.80      | Yes                                       |          |
|        |                                                                                                | 0.40  | Other Member            | 8.99                                                  | 0                               | 0                                | 0   | 0         | 0                                              | 0   | 0         | 1.00                         | 0.40  | 0.00      | 0.00                        | 0.00   | 0.00      | No                                        |          |
|        |                                                                                                |       | JV                      | 16.62                                                 | 16.80                           | 6                                | 6   | 4         | 2                                              | 2   | 1         | 1.00                         | 0.24  | 2.00      | 0.00                        | 0.00   | 0.00      | 1.00                                      | Yes      |
| 6/6    | M/s. Bloom Companies LLC in Association with<br>Infraadv Solutions Pvt. Ltd.                   | 1     | Lead Member             | 23.14                                                 | 0                               | 0                                | 0   | 0         | 0                                              | 0   | 3.08      | 2.10                         | 0.98  | 0.00      | 0.00                        | -0.98  | No        |                                           |          |

Consultancy Services for preparation of DPR for development of Northern part of Patna Ring Road from Bidpur/ Kalyanpur-Sarai-Astipur - ending at Nayagaon (Snittalpur bypass of NH-19) in the state of Bihar.

## Final Summary sheet

| Final Summary sheet |                                                                                              |                                         |                                                                                      |         |          |         |                                                                   |         |          |                |                         |
|---------------------|----------------------------------------------------------------------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------|---------|----------|---------|-------------------------------------------------------------------|---------|----------|----------------|-------------------------|
| S. No.              | Name of Bidder                                                                               | Relevant Experience for the assignment* | Material testing, survey & investigation, equipment and software proposed to be used |         |          |         | Qualifications and competence of the key staff for the assignment |         | Total    |                | Status of the Applicant |
|                     |                                                                                              |                                         | 40                                                                                   |         | 20       |         | 40                                                                |         | 100      |                |                         |
|                     |                                                                                              |                                         | Assessed                                                                             | Claimed | Assessed | Claimed | Assessed                                                          | Claimed | Assessed | Claimed        |                         |
| 1/6                 | M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd. | 37.00                                   | 40.00                                                                                | 20.00   | 20.00    | 28.69   | 37.78                                                             | 85.69   | 97.78    | Non-Responsive |                         |
| 2/6                 | M/s C. E. TESTING COMPANY PVT. LTD. in Association with SHAMBHAVI TECHNO SOLUTIONS PVT. LTD. | Non-Responsive as per RFP clause 3.1.3  |                                                                                      |         |          |         |                                                                   |         |          |                | Non-Responsive          |
| 3/6                 | M/s AICON Engineering Pvt. Ltd. in Association with KKS Global Infra Company                 | Non-Responsive as per RFP clause 3.1.3  |                                                                                      |         |          |         |                                                                   |         |          |                | Non-Responsive          |
| 4/6                 | M/s VKS INFRATECH MANAGEMENT PVT.LTD Consulting Engineers Planners & Managers                | Non-Responsive as per RFP clause 3.1.3  |                                                                                      |         |          |         |                                                                   |         |          |                | Non-Responsive          |
| 5/6                 | M/s Bloom Companies LLC in Association with Infradev Solutions Pvt. Ltd                      | Non-Responsive as per RFP clause 3.2.1  |                                                                                      |         |          |         |                                                                   |         |          |                | Non-Responsive          |
| 6/6                 | M/s. Geo Designs & Research Pvt. Ltd. In JV with M/s. Choice Consultancy Services Pvt. Ltd   | Non-Responsive as per RFP clause 3.1.3  |                                                                                      |         |          |         |                                                                   |         |          |                | Non-Responsive          |

*Firm's Experience.*

Name of the Project

Consultancy Services for preparation of DPR for development of Northern part of Patna Ring Road from Bidupur/ Kalyanpur-Sarai-Astipur - ending at Nayagaon (Shitalpur bypass of NH-19) in the state of Bihar.

**Firm's relevant experience in last 7 years**

| S.No. | Applicant No. | Name of the Applicant.                                                                                                                                                                                                                             | Max Mark | 1/6     |         | 2/6     |         | 3/6     |         | 4/6     |         | 5/6     |         | 6/6     |         |
|-------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|       |               |                                                                                                                                                                                                                                                    |          | Assesed | Claimed | Assesed | Claimed | Assesed | Claimed | Assesed | Claimed | Assesed | Claimed | Assesed | Claimed |
| 1     |               | Specific experience of the DPR consultancy related to the assignment for eligibility                                                                                                                                                               | 20       | 20      | 20      | 20      | 20      | 20      | 20      | 20      | 20      | 0       | 20      | 20      | 20      |
| 1.1   |               | Aggregate Length of DPR / Feasibility study of 4/6 lane projects                                                                                                                                                                                   | 10       | 10      | 10      | 10      | 10      | 10      | 10      | 10      | 10      | 0.00    | 10      | 10.00   | 10      |
| 1.1.1 |               | More than the indicative length of the package applied for                                                                                                                                                                                         | 8        |         |         |         |         |         |         |         |         |         |         |         |         |
| 1.1.2 |               | More than 2 times the indicative length of the package applied for                                                                                                                                                                                 | 9        | 10      | 10      | 10      | 10      | 10      | 10      | 10      | 10      | 0       | 10      | 10      | 10      |
| 1.1.3 |               | More than 3 times the indicative length of the package applied for                                                                                                                                                                                 | 10       |         |         |         |         |         |         |         |         |         |         |         |         |
| 1.2   |               | DPR for 4/6 laning Elevated Road projects each equal to or more than 40% of indicative length of a package applied for (or Feasibility Study for 4/6 laning projects each equal to or more than 60% of indicative length of a package applied for) | 10       | 10      | 10      | 10      | 10      | 10      | 10      | 10      | 10      | 0       | 10      | 10      | 10      |
| 1.2.1 |               | 1 project                                                                                                                                                                                                                                          | 8        |         |         |         |         |         |         |         |         |         |         |         |         |
| 1.2.2 |               | 2 projects                                                                                                                                                                                                                                         | 9        | 10      | 10      | 10      | 10      | 10      | 10      | 10      | 10      | 0       | 10      | 10      | 10      |
| 1.2.3 |               | 3 or more projects                                                                                                                                                                                                                                 | 10       |         |         |         |         |         |         |         |         |         |         |         |         |
| 2     |               | DPR of Bridge having length more than 200 m                                                                                                                                                                                                        | 5        | 3       | 5       | 5       | 5       | 4       | 5       | 4       | 5       | 0       | 5       | 3       | 5       |
| 2.1   |               | 1 bridge                                                                                                                                                                                                                                           | 1        |         |         |         |         |         |         |         |         |         |         |         |         |
| 2.2   |               | 2 bridges                                                                                                                                                                                                                                          | 2        |         |         |         |         |         |         |         |         |         |         |         |         |
| 2.3   |               | 3 bridges                                                                                                                                                                                                                                          | 3        | 3       | 5       | 5       | 5       | 4       | 5       | 4       | 5       | 0       | 5       | 3       | 5       |
| 2.4   |               | 4 bridges                                                                                                                                                                                                                                          | 4        |         |         |         |         |         |         |         |         |         |         |         |         |
| 2.5   |               | 5 or more bridges                                                                                                                                                                                                                                  | 5        |         |         |         |         |         |         |         |         |         |         |         |         |
| 3     |               | Specific experience of firms in terms of turnover                                                                                                                                                                                                  | 5        | 4       | 5       | 4       | 5       | 3       | 3       | 3       | 3       | 0       | 3       | 3       | 5       |
| 3.1   |               | Firm's Average Turnover of last 5 years >50 crore                                                                                                                                                                                                  | 5        |         |         |         |         |         |         |         |         |         |         |         |         |
| 3.2   |               | Firm Average Turnover of last 5 years 20-50 crore                                                                                                                                                                                                  | 4        | 4       | 5       | 4       | 5       | 3       | 3       | 3       | 3       | 0       | 3       | 3       | 5       |
| 3.3   |               | Firm Average Turnover of last 5 years 5-20 crore                                                                                                                                                                                                   | 3        |         |         |         |         |         |         |         |         |         |         |         |         |
| 4     |               | Highway Professionals * working with the firm                                                                                                                                                                                                      | 10       | 10      | 10      | 0       | 10      | 9       | 10      | 0       | 10      | 0       | 10      | 8       | 10      |
| 4.1   |               | <10 nos.                                                                                                                                                                                                                                           | 0        |         |         |         |         |         |         |         |         |         |         |         |         |
| 4.2   |               | 10-20 nos.                                                                                                                                                                                                                                         | 8        |         |         |         |         |         |         |         |         |         |         |         |         |
| 4.3   |               | > 20-30 nos.                                                                                                                                                                                                                                       | 9        | 10      | 10      | 0       | 10      | 9       | 10      | 0       | 10      | 0       | 10      | 8       | 10      |
| 4.4   |               | > 30 nos.                                                                                                                                                                                                                                          | 10       |         |         |         |         |         |         |         |         |         |         |         |         |
| Total |               |                                                                                                                                                                                                                                                    | 40       | 37      | 40      | 29      | 40      | 36      | 38      | 27      | 38      | 0       | 38      | 34      | 40      |

Material testing

Name of the Project

Consultancy Services for preparation of DPR for development of Northern part of Patna Ring Road from Bidupur/ Kalyanpur-Sarai-Astipur - ending at Nayagaon (Shitta)

Material testing, Survey and investigation equipment and software proposed to be used (Outsourcing of Services/equipment shall be through Empanelled Consultants with MoRT&I wherever applicable)

| Description                                                                                                                                                                               | Max Points | 1/6                                                                                          |                                                                                               |                                                                               |                                                                                 | 2/6                                                                                 |                                                                                            |               |  | 3/6    |                |               |   | 4/6  |                |               |      | 5/6  |                |               |        | 6/6   |                |               |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|---------------|--|--------|----------------|---------------|---|------|----------------|---------------|------|------|----------------|---------------|--------|-------|----------------|---------------|--|
|                                                                                                                                                                                           |            | M/s. Theme Engineering Services Pvt. Ltd. In Association with Ibhia Info Solutions Pvt. Ltd. | M/s. C. E. TESTING COMPANY PVT. LTD. In Association with SHAMBAVI ITCHEON SOLUTIONS PVT. LTD. | M/s. ALCON Engineering Pvt. Ltd. In Association with KES Global Infra Company | M/s. VKS INFRATECH MANAGEMENT PVT.LTD Consulting Engineers, Planners & Managers | M/s Bloom Companies LLC in Association with M/s. Choice Infralec Solutions Pvt. Ltd | M/s. Geo Designs & Research Pvt. Ltd. In JV with M/s. Choice Consultancy Services Pvt. Ltd |               |  |        |                |               |   |      |                |               |      |      |                |               |        |       |                |               |  |
|                                                                                                                                                                                           |            | Ref:                                                                                         | Marks Assessed                                                                                | Marks Claimed                                                                 |                                                                                 | Ref:                                                                                | Marks Assessed                                                                             | Marks Claimed |  | Ref:   | Marks Assessed | Marks Claimed |   | Ref: | Marks Assessed | Marks Claimed |      | Ref: | Marks Assessed | Marks Claimed |        | Ref:  | Marks Assessed | Marks Claimed |  |
| 1. Availability of Material Testing Facilities with persons/resources having operational skills of the equipment                                                                          | 3          |                                                                                              | 3                                                                                             | 3                                                                             |                                                                                 | 2.25                                                                                | 3                                                                                          | 3             |  |        | 2.25           | 3             | 3 |      |                | 2.25          | 3    | 3    |                |               | 2.25   | 3     | 3              |               |  |
| 1.1 Owner* (Available in House)                                                                                                                                                           | 3          |                                                                                              | 3                                                                                             | 3                                                                             |                                                                                 |                                                                                     |                                                                                            | 3             |  |        |                |               |   |      |                |               |      |      |                |               |        |       | 3              | 3             |  |
| 1.2 Outsourced (Hire basis/Through Associate)                                                                                                                                             | 2.25       | Pg-37                                                                                        |                                                                                               |                                                                               |                                                                                 | Pg-35                                                                               | 2.25                                                                                       |               |  | Pg-74  | 2.25           |               |   |      |                | Pg-26         | 2.25 |      |                |               | Pg-95  |       |                |               |  |
| * Shall be ascertained through the ownership evidence uploaded on INFRACON in regard to major equipments required for testing of material to be used for construction of Highway Project. |            |                                                                                              |                                                                                               |                                                                               |                                                                                 |                                                                                     |                                                                                            |               |  |        |                |               |   |      |                |               |      |      |                |               |        |       |                |               |  |
| 2. Availability of Field Investigation Facilities with persons/resources having operational skills of the equipment                                                                       | 2          |                                                                                              | 2                                                                                             | 2                                                                             |                                                                                 | 1.5                                                                                 | 2                                                                                          | 2             |  |        | 1.5            | 2             | 2 |      |                | 1.5           | 2    | 2    |                |               | 1.5    | 2     | 2              |               |  |
| 2.1 Owner** (Available in House)                                                                                                                                                          | 2          | Pg-94                                                                                        | 2                                                                                             | 2                                                                             |                                                                                 |                                                                                     |                                                                                            | 2             |  |        |                |               | 2 | 2    |                |               |      | 2    | 2              |               |        |       | 2              |               |  |
| 2.2 Outsourced (Hire basis/Through Associate)                                                                                                                                             | 1.5        |                                                                                              |                                                                                               |                                                                               |                                                                                 | Pg-42                                                                               | 1.5                                                                                        |               |  | Pg-76  | 1.5            |               |   |      |                | Pg-29         | 1.5  |      |                | Pg-219        | 1.5    |       |                |               |  |
| ** Shall be ascertained through ownership evidence uploaded on INFRACON for construction of Highway Project.                                                                              |            |                                                                                              |                                                                                               |                                                                               |                                                                                 |                                                                                     |                                                                                            |               |  |        |                |               |   |      |                |               |      |      |                |               |        |       |                |               |  |
| 3. Availability of Office Equipment and Software with persons/resources having operational skills of the equipment                                                                        | 3          |                                                                                              | 3                                                                                             | 3                                                                             |                                                                                 | 2.25                                                                                | 3                                                                                          | 3             |  |        | 2.25           | 3             | 3 |      |                | 2.25          | 3    | 3    |                |               | 2.25   | 3     | 3              |               |  |
| 3.1 Owner*** (Available in House)                                                                                                                                                         | 3          | Pg-220                                                                                       | 3                                                                                             | 3                                                                             |                                                                                 | 0                                                                                   | 3                                                                                          |               |  |        |                |               |   |      |                |               |      |      |                |               |        |       | 3              |               |  |
| 3.2 Outsourced (Hire basis/Through Associate)                                                                                                                                             | 2.25       |                                                                                              |                                                                                               |                                                                               |                                                                                 | Pg-122                                                                              | 2.25                                                                                       |               |  | Pg-200 | 2.25           |               |   |      |                | Pg-38         | 2.25 |      |                | Pg-344        | 2.25   |       |                |               |  |
| *** Shall be ascertained through ownership evidence uploaded on INFRACON for key hardware/software required for Highway consultancy assignment.                                           |            |                                                                                              |                                                                                               |                                                                               |                                                                                 |                                                                                     |                                                                                            |               |  |        |                |               |   |      |                |               |      |      |                |               |        |       |                |               |  |
| 4. Experience in LIDAR or better technology for topographic survey (Infrastructure sector)                                                                                                | 5          |                                                                                              | 5                                                                                             | 5                                                                             |                                                                                 | 5                                                                                   | 5                                                                                          | 5             |  |        | 5              | 5             | 5 |      |                | 4             | 5    |      |                |               | 5      | 5     |                |               |  |
| 4.1 1 project                                                                                                                                                                             | 1          | Pg-198                                                                                       | 1                                                                                             | 1                                                                             |                                                                                 | Pg-46                                                                               | 1                                                                                          | 1             |  | Pg-80  | 1              | 1             | 1 |      |                | Pg-49         | 1    | 1    |                | Pg-222        | 1      | 1     |                |               |  |
| 4.2 2 projects                                                                                                                                                                            | 2          | Pg-200                                                                                       | 1                                                                                             | 1                                                                             |                                                                                 | Pg-49                                                                               | 1                                                                                          | 1             |  | Pg-84  | 1              | 1             | 1 |      |                | Pg-57         | 1    | 1    |                | Pg-224        | 1      | 1     |                |               |  |
| 4.3 3 projects                                                                                                                                                                            | 3          | Pg-202                                                                                       | 1                                                                                             | 1                                                                             |                                                                                 | Pg-52                                                                               | 1                                                                                          | 1             |  | Pg-86  | 1              | 1             | 1 |      |                | Pg-61         | 1    | 1    |                | Pg-227        | 1      | 1     |                |               |  |
| 4.4 4 projects                                                                                                                                                                            | 4          | Pg-204                                                                                       | 1                                                                                             | 1                                                                             |                                                                                 | Pg-55                                                                               | 1                                                                                          | 1             |  | Pg-88  | 1              | 1             | 1 |      |                | Pg-64         | 1    | 1    |                | Pg-229        | 1      | 1     |                |               |  |
| 4.5 >=5 projects                                                                                                                                                                          | 5          | Pg-208                                                                                       | 1                                                                                             | 1                                                                             |                                                                                 | Pg-57                                                                               | 1                                                                                          | 1             |  | Pg-90  | 1              | 1             | 1 |      |                |               |      | 1    | 1              |               | Pg-234 | 1     | 1              |               |  |
| 5. Experience in using GPR and Induction Locator or better technologies for detection of sub-surface utilities (Infrastructure sector)                                                    | 4          |                                                                                              | 4                                                                                             | 4                                                                             |                                                                                 |                                                                                     | 4                                                                                          | 4             |  |        | 4              | 4             | 4 |      |                |               |      | 4    | 4              |               |        | 4     | 4              |               |  |
| 5.1 1project                                                                                                                                                                              | 1          | Pg-198                                                                                       | 1                                                                                             | 1                                                                             |                                                                                 | Pg-76                                                                               | 1                                                                                          | 1             |  | Pg-80  | 1              | 1             | 1 |      |                | Pg-49         | 1    | 1    |                | Pg-238        | 1      | 1     |                |               |  |
| 5.2 2 projects                                                                                                                                                                            | 2          | Pg-200                                                                                       | 1                                                                                             | 1                                                                             |                                                                                 | Pg-78                                                                               | 1                                                                                          | 1             |  | Pg-84  | 1              | 1             | 1 |      |                | Pg-57         | 1    | 1    |                | Pg-240        | 1      | 1     |                |               |  |
| 5.3 3 projects                                                                                                                                                                            | 3          | Pg-202                                                                                       | 1                                                                                             | 1                                                                             |                                                                                 | Pg-80                                                                               | 1                                                                                          | 1             |  | Pg-86  | 1              | 1             | 1 |      |                | Pg-64         | 1    | 1    |                | Pg-242        | 1      | 1     |                |               |  |
| 5.4 >= 4 projects                                                                                                                                                                         | 4          | Pg-208                                                                                       | 1                                                                                             | 1                                                                             |                                                                                 | Pg-82                                                                               | 1                                                                                          | 1             |  | Pg-88  | 1              | 1             | 1 |      |                | Pg-83         | 1    | 1    |                | Pg-245        | 1      | 1     |                |               |  |
| 6. Experience in digitization of cadastral maps for land surveys                                                                                                                          | 3          |                                                                                              | 3                                                                                             | 3                                                                             |                                                                                 | >500ha                                                                              | 2                                                                                          | 3             |  | 564ha  | 3              | 3             |   |      | 132.88ba       | 2             | 3    |      | 350ba          | 2             | 3      | 3     |                |               |  |
| 6.1 Area upto 100 ha                                                                                                                                                                      | 1          | Pg-208                                                                                       | 1                                                                                             | 1                                                                             |                                                                                 |                                                                                     |                                                                                            | 1             |  |        | 1              |               |   |      |                |               | 1    | 1    |                | Pg-315        | 3      | 1     |                |               |  |
| 6.2 Area between 100-500 ha                                                                                                                                                               | 2          |                                                                                              | 1                                                                                             | 1                                                                             |                                                                                 | Pg-111                                                                              | 2                                                                                          | 1             |  |        | 1              |               |   |      | Pg-62          | 1             | 1    |      | Pg-64          | 1             | 1      | 0     |                |               |  |
| 6.3 Area more than 500 ha                                                                                                                                                                 | 3          |                                                                                              | 1                                                                                             | 1                                                                             |                                                                                 |                                                                                     |                                                                                            | 1             |  | Pg-166 | 1              |               |   |      |                |               | 1    | 1    |                | Pg-67         | 1      | 1     |                |               |  |
| Total Points                                                                                                                                                                              | 20         |                                                                                              | 20                                                                                            | 20                                                                            |                                                                                 |                                                                                     | 17                                                                                         | 20            |  |        | 18             | 20            |   |      | 18             | 17            |      | 16   | 20             |               |        | 18.75 | 20             |               |  |

Summary CVs

Name of the Project

Consultancy Services for preparation of DPR for development of Northern part of Patna Ring Road from Bidarpu/ Kalyanpur-Sarai-Asipur - ending at Nayagan (Shitlupur bypass of NH-19) in the state of Bihar.

| Summary of CV's |                                                    |                         |                |                    |                                                                                             |                         |                                                                                              |                    |                                                                              |                       |                                                                               |                    |                                                                         |                         |                                                                                           |                    |                   |                       |                |                    |                   |                     |        |       |       |
|-----------------|----------------------------------------------------|-------------------------|----------------|--------------------|---------------------------------------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------------|--------------------|------------------------------------------------------------------------------|-----------------------|-------------------------------------------------------------------------------|--------------------|-------------------------------------------------------------------------|-------------------------|-------------------------------------------------------------------------------------------|--------------------|-------------------|-----------------------|----------------|--------------------|-------------------|---------------------|--------|-------|-------|
| S.No.           | Applicant No.                                      |                         | 1/6            |                    |                                                                                             |                         | 2/6                                                                                          |                    |                                                                              |                       | 3/6                                                                           |                    |                                                                         |                         | 4/6                                                                                       |                    | 5/6               |                       | 6/6            |                    |                   |                     |        |       |       |
|                 | Name of the Applicant.                             |                         | Max Marks      |                    | M/s Theme Engineering Services Pvt. Ltd. in Association with Ishta Info Solutions Pvt. Ltd. |                         | M/s C. E. TESTING COMPANY PVT. LTD. in Association with SHAMBHAVI TECHNO SOLUTIONS PVT. LTD. |                    | M/s AICON Engineering Pvt. Ltd. in Association with KKS Global Infra Company |                       | M/s VKS INFRATECH MANAGEMENT PVT.LTD Consulting Engineers Planners & Managers |                    | M/s Bloom Companies LLC in Association with Infradev Solutions Pvt. Ltd |                         | M/s Geo Designs & Research Pvt. Ltd. In JV with M/s. Choice Consultancy Services Pvt. Ltd |                    |                   |                       |                |                    |                   |                     |        |       |       |
|                 | Key Position:                                      | Name of the Key Staff   | Assessed Marks | Assessed weightage | Claimed weightage                                                                           | Name of the Key Staff   | Assessed Marks                                                                               | Assessed weightage | Claimed weightage                                                            | Name of the Key Staff | Assessed Marks                                                                | Assessed weightage | Claimed weightage                                                       | Name of the Key Staff   | Assessed Marks                                                                            | Assessed weightage | Claimed weightage | Name of the Key Staff | Assessed Marks | Assessed weightage | Claimed weightage |                     |        |       |       |
| 1               | Team Leader-cum-Senior Highway Engineer            | Pradeep Raman           | Total          | 10.44              | 11.40                                                                                       | Satyendra Narayan Singh | 90.00                                                                                        | 10.80              | 10.80                                                                        | Chandra Bhanu Raman   | 90.00                                                                         | 10.80              | 11.40                                                                   | Ajit Kumar              | 94.00                                                                                     | 11.28              | 11.40             | RAJ KUMAR VERMA       | 86.00          | 10.32              | 11.40             | Hemant Kumar Pandya | 93.50  | 11.22 | 11.40 |
| 2               | Senior Bridge Engineer                             | Manoranjan Kumar Pandey | Total          | 9.00               | 9.00                                                                                        | Shilendra Kumar Singh   | 90.00                                                                                        | 9.00               | 9.00                                                                         | T. K. Rao             | 92.00                                                                         | 9.20               | 9.50                                                                    | Anand Kumar             | 90.00                                                                                     | 9.00               | 9.00              | Chitrangan Ojha       | 0.00           | 0.00               | 9.50              | Mehul Patel         | 100.00 | 10.00 | 10.00 |
| 3               | Highway cum Pavement Engineer                      | R. Mallikarjun Reddy    | Total          | 9.25               | 9.90                                                                                        | Ashoka Kumar Singh      | 90.00                                                                                        | 9.00               | 9.90                                                                         | aashish shrivastava   | 87.00                                                                         | 8.70               | 9.00                                                                    | Gopal Prasad Singh      | 35.00                                                                                     | 3.50               | 8.50              | Girdhar Gopal         | 0.00           | 0.00               | 9.50              | Sunder Kumar Sharma | 90.00  | 9.00  | 9.50  |
| 4               | Traffic / Road Signage / Marking and Safety Expert | Durai Venkati           | Total          | 0.00               | 7.48                                                                                        | Pritam Prakash          | 87.00                                                                                        | 6.96               | 7.48                                                                         | Santosh Kumar         | 0.00                                                                          | 0.00               | 7.60                                                                    | Vijay Kumar Shrivastava | 0.00                                                                                      | 0.00               | 8.00              | Kamleshwar Prasad     | 0.00           | 0.00               | 7.92              | Jyeshth Tiwari      | 64.00  | 5.12  | 7.60  |
|                 | Total                                              |                         | 40             | 28.69              | 37.78                                                                                       |                         | 35.76                                                                                        | 37.18              |                                                                              |                       | 28.70                                                                         | 37.50              |                                                                         | 23.78                   | 36.90                                                                                     |                    | 10.32             | 38.32                 |                | 35.14              | 38.50             |                     |        |       |       |

Team Leader cum Senior Highway Engineer

Name of the Project

Consultancy Services for preparation of DPR for development of Northern part of Patna Ring Road from Bidadpur/Kalyanpur-Sarai-Asipur - ending at Nayagaon (Shitalpur bypass of NH-19) in the state of Bihar.

TEAM LEADER cum SENIOR HIGHWAY ENGINEER

| S.N.                                                                                                                                                                                            | Name of the Applicant                                   | Applicant No. | Max Mark | 1/6        |         | 2/6       |         | 3/6        |         | 4/6       |         | 5/6        |         | 6/6        |         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------|----------|------------|---------|-----------|---------|------------|---------|-----------|---------|------------|---------|------------|---------|
|                                                                                                                                                                                                 |                                                         |               |          | 17/08/1959 |         | 3/28/1957 |         | 11/25/1975 |         | 8/15/1959 |         | 31/12/1961 |         | 15/10/1960 |         |
|                                                                                                                                                                                                 |                                                         |               |          | Assesed    | Claimed | Assesed   | Claimed | Assesed    | Claimed | Assesed   | Claimed | Assesed    | Claimed | Assesed    | Claimed |
| I                                                                                                                                                                                               | General Qualification                                   |               | 25       | 20         | 25      | 20        | 20      | 20         | 25      | 25        | 25      | 25         | 20      | 20         | 20      |
| II                                                                                                                                                                                              | Degree in Civil Engineering or equivalent               |               | 20       | 20         | 20      | 20        | 20      | 20         | 20      | 20        | 20      | 20         | 20      | 20         | 20      |
| III                                                                                                                                                                                             | Post Graduation in Highway Engg./Structures/Traffic and |               | 5        | 0          | 5       | 0         | 0       | 0          | 5       | 5         | 5       | 5          | 0       |            | 0       |
| IV                                                                                                                                                                                              | Relevant Experience & Adequacy for the Project          |               | 70       | 67         | 70      | 70        | 70      | 70         | 70      | 69        | 70      | 61         | 70      | 70         | 70      |
| Total Professional Experience                                                                                                                                                                   |                                                         |               | 15       |            |         |           |         |            |         |           |         |            |         |            |         |
| a) 15 years                                                                                                                                                                                     |                                                         |               | 0        |            |         |           |         |            |         |           |         |            |         |            |         |
| 15-18 years                                                                                                                                                                                     |                                                         |               | 11       | 15         | 15      | 15        | 15      | 15         | 15      | 15        | 15      | 15         | 15      | 15         | 15      |
| 18-21 years                                                                                                                                                                                     |                                                         |               | 13       |            |         |           |         |            |         |           |         |            |         |            |         |
| >21 years                                                                                                                                                                                       |                                                         |               | 15       |            |         |           |         |            |         |           |         |            |         |            |         |
| Experience in Highway Projects - Experience in Planning, project preparation and design of Highway Projects (2/4/6 Lining of NH/SH/Expressway)                                                  |                                                         |               | 25       | 25         | 25      | 25        | 25      | 25         | 25      | 25        | 25      | 19         | 25      | 25         | 25      |
| b) <12 years                                                                                                                                                                                    |                                                         |               | 0        |            |         |           |         |            |         |           |         |            |         |            |         |
| 12-15 years                                                                                                                                                                                     |                                                         |               | 19       |            |         |           |         |            |         |           |         |            |         |            |         |
| 15-18 years                                                                                                                                                                                     |                                                         |               | 22       |            |         |           |         |            |         |           |         |            |         |            |         |
| >18 years                                                                                                                                                                                       |                                                         |               | 25       |            |         |           |         |            |         |           |         |            |         |            |         |
| c) Experience in Similar Capacity                                                                                                                                                               |                                                         |               | 30       |            |         |           |         |            |         |           |         |            |         |            |         |
| In Feasibility of 2/4/6 Lining works or DPM/C/Construction Supervision of major highway projects i.e. 2/4/6 Lining of NH/SH/Expressways in Similar Capacity (Minimum Aggregate length of 80 km) |                                                         |               | 20       | 17         | 20      | 20        | 20      | 20         | 20      | 20        | 20      | 17         | 20      | 20         | 20      |
| i) <80 km                                                                                                                                                                                       |                                                         |               | 0        |            |         |           |         |            |         |           |         |            |         |            |         |
| 80 km-150 km                                                                                                                                                                                    |                                                         |               | 15       |            |         |           |         |            |         |           |         |            |         |            |         |
| 150 km-250 km                                                                                                                                                                                   |                                                         |               | 17       |            |         |           |         |            |         |           |         |            |         |            |         |
| > 250 km                                                                                                                                                                                        |                                                         |               | 20       |            |         |           |         |            |         |           |         |            |         |            |         |
| In Feasibility of 2/4/6 Lining works or DPM/C/Construction Supervision of major highway projects i.e. 2/4/6 Lining of NH/SH/Expressways in Similar Capacity- Number of Projects                 |                                                         |               | 10       | 10         | 10      | 10        | 10      | 10         | 10      | 9         | 10      | 10         | 10      | 10         | 10      |
| h) < 2 projects                                                                                                                                                                                 |                                                         |               | 0        |            |         |           |         |            |         |           |         |            |         |            |         |
| 2 projects                                                                                                                                                                                      |                                                         |               | 8        |            |         |           |         |            |         |           |         |            |         |            |         |
| 3-5 projects                                                                                                                                                                                    |                                                         |               | 9        |            |         |           |         |            |         |           |         |            |         |            |         |
| More than 5 projects                                                                                                                                                                            |                                                         |               | 10       |            |         |           |         |            |         |           |         |            |         |            |         |
| Employment with Firm                                                                                                                                                                            |                                                         |               | 5        |            |         |           |         |            |         |           |         |            |         |            |         |
| ≥ 1 Year                                                                                                                                                                                        |                                                         |               | 0        |            |         |           |         |            |         |           |         |            |         |            |         |
| 1 year                                                                                                                                                                                          |                                                         |               | 3        | 0          | 0       | 0         | 0       | 0          | 0       | 0         | 0       | 0          | 5       | 3.5        | 5       |
| Add 0.5 marks for each subsequent year subject to maximum of 2 marks                                                                                                                            |                                                         |               | 2        |            |         |           |         |            |         |           |         |            |         |            |         |
| Total                                                                                                                                                                                           |                                                         |               | 100      | 87         | 95      | 90        | 90      | 90         | 95      | 94        | 95      | 86         | 95      | 94.5       | 95      |
| Weightage                                                                                                                                                                                       |                                                         |               | 12       | 10.44      | 11.4    | 10.8      | 10.8    | 10.8       | 11.4    | 11.28     | 11.4    | 10.32      | 11.4    | 11.22      | 11.4    |

Senior Bridge Engineer

| Name of the Project                                                                                                                                                                                           |                                                               |              |                                                                                              |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------|---------|------------|---------|------------|---------|
| Consultancy Services for preparation of DPR for development of Northern part of Patna Ring Road from Bidupur/ Kalyanpur-Sarai-Astipur -                                                                       |                                                               |              |                                                                                              |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| Senior Bridge Engineer                                                                                                                                                                                        |                                                               |              |                                                                                              |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| S.N<br>o.                                                                                                                                                                                                     | Applicant No.                                                 | Max<br>Marks | 1/6                                                                                          |                                                                                              | 2/6                                                                          |                                                                                | 3/6                                                                     |                                                                                           | 4/6      |         | 5/6        |         | 6/6        |         |
|                                                                                                                                                                                                               | Name of the Applicant.                                        |              | M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd. | M/s C. E. TESTING COMPANY PVT. LTD. in Association with SHAMBHAVI TECHNO SOLUTIONS PVT. LTD. | M/s AICON Engineering Pvt. Ltd. in Association with RKS Global Infra Company | M/s VKS INFRA TECH MANAGEMENT PVT.LTD Consulting Engineers Planners & Managers | M/s Bloom Companies LLC in Association with Intrader Solutions Pvt. Ltd | M/s Geo Designs & Research Pvt. Ltd. in JV with M/s. Choice Consultancy Services Pvt. Ltd |          |         |            |         |            |         |
|                                                                                                                                                                                                               | Name of the Key Personnel                                     |              | Manoranjan Kumar Pandey                                                                      | Shailendra Kumar Singh                                                                       | Santosh Kumar                                                                | Anand Kumar                                                                    | Chitrnjan Ojha                                                          | Mehul Patel                                                                               |          |         |            |         |            |         |
| DoB.                                                                                                                                                                                                          |                                                               |              | 06/06/1961                                                                                   |                                                                                              | 05/06/1959                                                                   |                                                                                | 15/02/1976                                                              |                                                                                           | 1/9/1969 |         | 05/02/1957 |         | 08/06/1973 |         |
| Description                                                                                                                                                                                                   |                                                               |              | Assesed                                                                                      | Claimed                                                                                      | Assesed                                                                      | Claimed                                                                        | Assesed                                                                 | Claimed                                                                                   | Assesed  | Claimed | Assesed    | Claimed | Assesed    | Claimed |
| I                                                                                                                                                                                                             | General Qualification                                         | 25           | 20                                                                                           | 20                                                                                           | 20                                                                           | 20                                                                             | 25                                                                      | 25                                                                                        | 20       | 20      | 0          | 25      | 25         | 25      |
| i)                                                                                                                                                                                                            | Degree in Civil Engineering or equivalent                     | 20           | 20                                                                                           | 20                                                                                           | 20                                                                           | 20                                                                             | 20                                                                      | 20                                                                                        | 20       | 20      | 20         | 20      | 20         | 20      |
| ii)                                                                                                                                                                                                           | Post Graduation in Structural Engineering/ Bridge Engineering | 5            | 0                                                                                            |                                                                                              |                                                                              |                                                                                | 5                                                                       | 5                                                                                         |          |         | 0          | 5       | 5          | 5       |
| II)                                                                                                                                                                                                           | Relevant Experience & Adequacy for the Project                | 70           | 70                                                                                           | 70                                                                                           | 70                                                                           | 70                                                                             | 67                                                                      | 70                                                                                        | 70       | 70      | 0          | 70      | 70         | 70      |
| Total Professional Experience                                                                                                                                                                                 |                                                               |              | 15                                                                                           |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| <10 years                                                                                                                                                                                                     |                                                               |              | 0                                                                                            |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| a)                                                                                                                                                                                                            | 10-12 years                                                   | 11           | 15                                                                                           |                                                                                              | 15                                                                           |                                                                                | 15                                                                      |                                                                                           | 15       |         | 15         |         | 15         |         |
| 12-15 years                                                                                                                                                                                                   |                                                               |              | 13                                                                                           |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| > 15 years                                                                                                                                                                                                    |                                                               |              | 15                                                                                           |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| b)                                                                                                                                                                                                            | Experience in Bridge Projects                                 | 25           |                                                                                              |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| Experience in project preparation and design of bridge projects                                                                                                                                               |                                                               |              | 20                                                                                           |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| <8 years                                                                                                                                                                                                      |                                                               |              | 0                                                                                            |                                                                                              | 20                                                                           |                                                                                | 20                                                                      |                                                                                           | 20       |         | 20         |         | 20         |         |
| 8-10 years                                                                                                                                                                                                    |                                                               |              | 15                                                                                           |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| 10-12 years                                                                                                                                                                                                   |                                                               |              | 17                                                                                           |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| >12 years                                                                                                                                                                                                     |                                                               |              | 20                                                                                           |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| Experience of 2/4 lane configuration bridges                                                                                                                                                                  |                                                               |              | 5                                                                                            |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| ii)                                                                                                                                                                                                           | < 2 Projects                                                  | 0            | 5                                                                                            |                                                                                              | 5                                                                            |                                                                                | 5                                                                       |                                                                                           | 5        |         | 5          |         | 5          |         |
| 2-4 Projects                                                                                                                                                                                                  |                                                               |              | 4                                                                                            |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| >4 Projects                                                                                                                                                                                                   |                                                               |              | 5                                                                                            |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| Experience as Senior Bridge Engineer or Similar Capacity in Highway Design Consultancy Projects (2/4/6 laning of NH/SH/ Expressways) involving design of Major Bridges ( min 2 nos. of length more than 200m) |                                                               |              | 30                                                                                           |                                                                                              | 30                                                                           |                                                                                | 30                                                                      |                                                                                           | 27       |         | 30         |         | 30         |         |
| < 2 numbers                                                                                                                                                                                                   |                                                               |              | 0                                                                                            |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| 2-4 numbers                                                                                                                                                                                                   |                                                               |              | 24                                                                                           |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| 5-6 numbers                                                                                                                                                                                                   |                                                               |              | 27                                                                                           |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| > 6 numbers                                                                                                                                                                                                   |                                                               |              | 30                                                                                           |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| Employment with Firm                                                                                                                                                                                          |                                                               |              | 5                                                                                            |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| > 1 Year                                                                                                                                                                                                      |                                                               |              | 0                                                                                            |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| 1 year                                                                                                                                                                                                        |                                                               |              | 3                                                                                            |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         |            |         |            |         |
| Add 0.5 marks for each subsequent year subject to maximum of 2 marks                                                                                                                                          |                                                               |              | 2                                                                                            |                                                                                              |                                                                              |                                                                                |                                                                         |                                                                                           |          |         | 0          |         | 5          |         |
| Total                                                                                                                                                                                                         |                                                               |              | 100                                                                                          |                                                                                              | 90                                                                           |                                                                                | 90                                                                      |                                                                                           | 90       |         | 92         |         | 95         |         |
| Weightage                                                                                                                                                                                                     |                                                               |              | 10                                                                                           |                                                                                              | 9                                                                            |                                                                                | 9                                                                       |                                                                                           | 9        |         | 9.2        |         | 9.5        |         |

Name of the Project  
 Consultancy Services for preparation of DPR for development of Northern part of Patna Ring Road from Bidupur/Kalyanpur-Sarai-Astipur - ending at Nayagaon (Shitalpur bypass of NH-19) in the state of Bihar.

# HIGHWAY cum PAVEMENT ENGINEER

| HIGHWAY cum PAVEMENT ENGINEER                                                                                                           |                                                              |  |                                                                                               |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------|---------|------------------------------------------------------------------------------------------------------------|---------|------------------------------------------------------------------------------|---------|--------------------------------------------------------------------------------|---------|-------------------------------------------------------------------------|---------|--------------------------------------------------------------------------------------------|---------|-----|--|--|
| Applicant No.                                                                                                                           |                                                              |  | 1/6                                                                                           |         | 2/6                                                                                                        |         | 3/6                                                                          |         | 4/6                                                                            |         | 5/6                                                                     |         | 6/6                                                                                        |         |     |  |  |
| Name of the Applicant.                                                                                                                  |                                                              |  | M/s. Thome Engineering Services Pvt. Ltd. in Association with Ishbia Info Solutions Pvt. Ltd. |         | M/s C. E. TESTING COMPANY PVT. LTD. in Association with SHAMBAHAVI TECHNO SOLUTIONS PVT Ashoka Kumar Singh |         | M/s AICON Engineering Pvt. Ltd. in Association with KKS Global Infra Company |         | M/s VKS INFRA TECH MANAGEMENT PVT.LTD Consulting Engineers Planners & Managers |         | M/s Bloom Companies LLC in Association with Infradev Solutions Pvt. Ltd |         | M/s. Geo Designs & Research Pvt. Ltd. In JV with M/s. Choice Consultancy Services Pvt. Ltd |         |     |  |  |
| Name of the Key Personnel                                                                                                               |                                                              |  | R. Mallikarjun Reddy                                                                          |         |                                                                                                            |         | aashish shrivastava                                                          |         | Gopal Prasad Singh                                                             |         | Girdhar Gopal                                                           |         | Surender Kumar Sharma                                                                      |         |     |  |  |
| DoB.                                                                                                                                    |                                                              |  | 8/15/1973                                                                                     |         | 16/11/1956                                                                                                 |         | 8/13/1974                                                                    |         | 12/2/1959                                                                      |         | 11/6/1972                                                               |         | 12/23/1956                                                                                 |         |     |  |  |
| Description                                                                                                                             |                                                              |  | Assesed                                                                                       | Claimed | Assesed                                                                                                    | Claimed | Assesed                                                                      | Claimed | Assesed                                                                        | Claimed | Assesed                                                                 | Claimed | Assesed                                                                                    | Claimed |     |  |  |
| I                                                                                                                                       | General Qualification                                        |  | 25                                                                                            | 25      | 20                                                                                                         | 20      | 20                                                                           | 20      | 20                                                                             | 20      | 0                                                                       | 20      | 20                                                                                         | 20      |     |  |  |
| i)                                                                                                                                      | Degree in Civil Engineering or equivalent                    |  | 20                                                                                            | 20      | 20                                                                                                         | 20      | 20                                                                           | 20      | 20                                                                             | 20      |                                                                         | 20      | 20                                                                                         | 20      |     |  |  |
| ii)                                                                                                                                     | Post graduation in Highway Engrs/ Transportation Engineering |  | 5                                                                                             | 5       | 0                                                                                                          |         | 0                                                                            |         | 0                                                                              |         | 0                                                                       | 0       | 0                                                                                          | 0       |     |  |  |
| II                                                                                                                                      | Relevant Experience & Adequacy for the Project               |  | 70                                                                                            | 63      | 70                                                                                                         | 70      | 67                                                                           | 70      | 15                                                                             | 65      | 0                                                                       | 70      | 70                                                                                         | 70      |     |  |  |
| Total Professional Experience                                                                                                           |                                                              |  | 15                                                                                            |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
| <8 years                                                                                                                                |                                                              |  | 0                                                                                             |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
| a)                                                                                                                                      | 8-12 years                                                   |  | 11                                                                                            | 15      | 15                                                                                                         | 15      | 15                                                                           | 15      | 15                                                                             | 15      |                                                                         | 15      | 15                                                                                         | 15      |     |  |  |
| 12-15 years                                                                                                                             |                                                              |  | 13                                                                                            |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
| >15 years                                                                                                                               |                                                              |  | 13                                                                                            |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
| Experience in Highway Projects - Experience in Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/ Expressways)         |                                                              |  | 25                                                                                            | 19      | 25                                                                                                         | 25      | 22                                                                           | 25      | 0                                                                              | 25      |                                                                         | 25      | 25                                                                                         | 25      |     |  |  |
| b)                                                                                                                                      | <6 years                                                     |  | 0                                                                                             |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
| 6-10 years                                                                                                                              |                                                              |  | 19                                                                                            |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
| 10-15 years                                                                                                                             |                                                              |  | 22                                                                                            |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
| >15 years                                                                                                                               |                                                              |  | 25                                                                                            |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
| Experience in Similar Capacity                                                                                                          |                                                              |  | 30                                                                                            |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
| In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways) in Similar Capacity (Minimum aggregate length 80 km) |                                                              |  | 20                                                                                            | 20      | 20                                                                                                         | 20      | 20                                                                           | 20      | 0                                                                              | 15      |                                                                         | 20      | 20                                                                                         | 20      |     |  |  |
| i)                                                                                                                                      | <80km                                                        |  | 0                                                                                             |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
| 80km-150km                                                                                                                              |                                                              |  | 15                                                                                            |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
| 150km-250km                                                                                                                             |                                                              |  | 17                                                                                            |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
| >250km                                                                                                                                  |                                                              |  | 20                                                                                            |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
| In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/ Expressways) in Similar Capacity - Number of Projects            |                                                              |  | 10                                                                                            | 9       | 10                                                                                                         | 10      | 10                                                                           | 10      | 0                                                                              | 10      |                                                                         | 10      | 10                                                                                         | 10      |     |  |  |
| ii)                                                                                                                                     | 2 projects                                                   |  | 8                                                                                             |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
| 3- 5 projects                                                                                                                           |                                                              |  | 9                                                                                             |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
| More than 5 projects                                                                                                                    |                                                              |  | 10                                                                                            |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
| Employment with Firm                                                                                                                    |                                                              |  | 5                                                                                             |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
| > 1 Year                                                                                                                                |                                                              |  | 0                                                                                             |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
| 1 year                                                                                                                                  |                                                              |  | 3                                                                                             | 4.5     | 4                                                                                                          | 4       |                                                                              |         | 0                                                                              |         |                                                                         | 5       | 0                                                                                          | 5       |     |  |  |
| Add 0.5 marks for each subsequent year subject to maximum of 2 marks                                                                    |                                                              |  | 2                                                                                             |         |                                                                                                            |         |                                                                              |         |                                                                                |         |                                                                         |         |                                                                                            |         |     |  |  |
| Total                                                                                                                                   |                                                              |  | 100                                                                                           | 92.5    | 99                                                                                                         | 90      | 94                                                                           | 87      | 90                                                                             | 35      | 85                                                                      | 0       | 95                                                                                         | 90      | 95  |  |  |
| Weightage                                                                                                                               |                                                              |  | 10                                                                                            | 9.25    | 9.9                                                                                                        | 9       | 9.4                                                                          | 8.7     | 9                                                                              | 3.5     | 8.5                                                                     | 0       | 9.5                                                                                        | 9       | 9.5 |  |  |

Highway cum Pavement Engineer.

Traffic / Road signage / Marking

Name of the Project  
Consultancy Services for preparation of DPR for development of Northern part of Patna Ring Road from Bidupur / Kalyanpur-Sarai-Asifpur - ending at Nayaganj (Bithulpur bypass of NH-19) in the state of Bihar.

| Traffic / Road Signage / Marking and Safety Expert |                                                                                                                                                    |           |                                                                                              |               |                                                                                              |               |                                                                              |               |                                                                                |               |                                                                         |               |                                                                                         |               |
|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------------------------------------------------------------------------------------|---------------|----------------------------------------------------------------------------------------------|---------------|------------------------------------------------------------------------------|---------------|--------------------------------------------------------------------------------|---------------|-------------------------------------------------------------------------|---------------|-----------------------------------------------------------------------------------------|---------------|
| Applicant No.                                      |                                                                                                                                                    |           | 1/6                                                                                          |               | 2/6                                                                                          |               | 3/6                                                                          |               | 4/6                                                                            |               | 5/6                                                                     |               | 6/6                                                                                     |               |
| S.N                                                | Name of the Applicant.                                                                                                                             | Max Marks | M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd. |               | M/s C. E. TESTING COMPANY PVT. LTD. in Association with SHAMBHAVI TECHNO SOLUTIONS PVT. LTD. |               | M/s AICON Engineering Pvt. Ltd. in Association with KRS Global Infra Company |               | M/s VKS INFRA TECH MANAGEMENT PVT.LTD Consulting Engineers Planners & Managers |               | M/s Bloom Companies LLC in Association with Infratec Solutions Pvt. Ltd |               | M/s Geo Designs & Research Pvt. Ltd.In JV with M/s Choice Consultancy Services Pvt. Ltd |               |
|                                                    |                                                                                                                                                    |           | Dasaai Venkati                                                                               |               | Pritham Prakash                                                                              |               | T. K. Rao                                                                    |               | Vijay Kumar Shrivastava                                                        |               | Er. Kamleshwar Prasad                                                   |               | Jignesh Trivedi                                                                         |               |
|                                                    |                                                                                                                                                    |           | DOB.                                                                                         | Description   | DOB.                                                                                         | Description   | DOB.                                                                         | Description   | DOB.                                                                           | Description   | DOB.                                                                    | Description   | DOB.                                                                                    | Description   |
| I                                                  | General Qualification                                                                                                                              | 25        | Assesed<br>0                                                                                 | Claimed<br>20 | Assesed<br>20                                                                                | Claimed<br>25 | Assesed<br>0                                                                 | Claimed<br>25 | Assesed<br>0                                                                   | Claimed<br>25 | Assesed<br>0                                                            | Claimed<br>25 | Assesed<br>20                                                                           | Claimed<br>20 |
| II                                                 | Degree in Civil Engineering or equivalent                                                                                                          | 20        | 0                                                                                            | 20            | 20                                                                                           | 20            | 20                                                                           | 20            | 20                                                                             | 20            | 20                                                                      | 20            | 20                                                                                      | 20            |
| III                                                | Post graduation in Traffic Engineering /Transportation Planning. /Transportation Planning.                                                         | 5         | 0                                                                                            |               | 0                                                                                            | 5             | 0                                                                            | 5             | 0                                                                              | 5             | 0                                                                       | 5             | 0                                                                                       | 0             |
| IV                                                 | Relevant Experience & Adequacy for the Project                                                                                                     | 70        | 0                                                                                            | 70            | 67                                                                                           | 70            | 0                                                                            | 70            | 0                                                                              | 70            | 0                                                                       | 70            | 39                                                                                      | 70            |
| a)                                                 | Total Professional Experience                                                                                                                      | 15        |                                                                                              |               |                                                                                              |               |                                                                              |               |                                                                                |               |                                                                         |               |                                                                                         |               |
|                                                    | <6 years                                                                                                                                           | 0         |                                                                                              |               |                                                                                              |               |                                                                              |               |                                                                                |               |                                                                         |               |                                                                                         |               |
|                                                    | 6-10 years                                                                                                                                         | 11        | 0                                                                                            | 15            | 15                                                                                           | 15            | 0                                                                            | 15            | 15                                                                             | 15            | 15                                                                      | 15            | 15                                                                                      | 15            |
|                                                    | 10-15 years                                                                                                                                        | 13        |                                                                                              |               |                                                                                              |               |                                                                              |               |                                                                                |               |                                                                         |               |                                                                                         |               |
| b)                                                 | Experience in Highway Projects - Lining of NH/SH/ Expressways)                                                                                     | 25        |                                                                                              |               |                                                                                              |               |                                                                              |               |                                                                                |               |                                                                         |               |                                                                                         |               |
|                                                    | <5 years                                                                                                                                           | 0         | 0                                                                                            | 25            | 22                                                                                           | 25            | 25                                                                           | 25            | 0                                                                              | 25            | 25                                                                      | 25            | 0                                                                                       | 25            |
|                                                    | 5-6 years                                                                                                                                          | 19        |                                                                                              |               |                                                                                              |               |                                                                              |               |                                                                                |               |                                                                         |               |                                                                                         |               |
|                                                    | 6-10 years                                                                                                                                         | 22        |                                                                                              |               |                                                                                              |               |                                                                              |               |                                                                                |               |                                                                         |               |                                                                                         |               |
| c)                                                 | Experience as Traffic and Safety Expert / Traffic Engineer or in Similar Capacity in Highway Projects (2/4/6 Lining of NH/SH/Expressways) (Minimum | 30        |                                                                                              |               |                                                                                              |               |                                                                              |               |                                                                                |               |                                                                         |               |                                                                                         |               |
|                                                    | <80km                                                                                                                                              | 0         | 0                                                                                            | 30            | 30                                                                                           | 30            | 30                                                                           | 30            | 0                                                                              | 30            | 30                                                                      | 30            | 24                                                                                      | 30            |
|                                                    | 80km-130km                                                                                                                                         | 24        |                                                                                              |               |                                                                                              |               |                                                                              |               |                                                                                |               |                                                                         |               |                                                                                         |               |
|                                                    | >130km -250km                                                                                                                                      | 27        |                                                                                              |               |                                                                                              |               |                                                                              |               |                                                                                |               |                                                                         |               |                                                                                         |               |
| III                                                | Employment with Firm                                                                                                                               | 5         |                                                                                              |               |                                                                                              |               |                                                                              |               |                                                                                |               |                                                                         |               |                                                                                         |               |
|                                                    | > 1 Year                                                                                                                                           | 0         |                                                                                              |               |                                                                                              |               |                                                                              |               |                                                                                |               |                                                                         |               |                                                                                         |               |
|                                                    | 1 year                                                                                                                                             | 3         | 0                                                                                            | 3.5           | 0                                                                                            | 5             | 0                                                                            | 5             | 0                                                                              | 5             | 4                                                                       | 5             | 5                                                                                       | 5             |
|                                                    | Add 0.5 marks for each subsequent year subject to maximum of 2 marks                                                                               | 2         | 0                                                                                            |               |                                                                                              |               |                                                                              |               |                                                                                |               |                                                                         |               |                                                                                         |               |
| Weightage                                          | Total                                                                                                                                              | 100       | 0                                                                                            | 93.5          | 87                                                                                           | 100           | 0                                                                            | 95            | 0                                                                              | 100           | 0                                                                       | 99            | 64                                                                                      | 95            |
|                                                    |                                                                                                                                                    | 8         | 0                                                                                            | 7.48          | 6.96                                                                                         | 8             | 0                                                                            | 7.6           | 0                                                                              | 8             | 0                                                                       | 7.92          | 5.12                                                                                    | 7.6           |