



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण  
(सड़क परिवहन और राजमार्ग मंत्रालय)  
**National Highways Authority of India**  
(Ministry of Road Transport and Highways)  
जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली-110075  
G-5 & 6, Sector-10, Dwarka, New Delhi-110075

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### TECHNICAL EVALUATION REPORT

**Subject: Independent Engineer services for Four Laning of NH-71 from (i) Madanapalle to Pileru Section (Design Km 0.000 to Design Km 55.900) (Design Length = 55.900 Km)-Package-I & (ii) Pileru to Kalur (Tirupati Rural) Section (Design Km 55+900 to Design Km. 92+800) & (Design Km 94+800 to Design Km 95+717) (Design Length = 37.817 Km) - Package-II on Hybrid Annuity Mode in the State of Andhra Pradesh under Bharatmala Pariyojana**

**Tender ID:- 2021\_NHAI\_93945\_1**

The Technical Proposal of all the firms who submitted their bids by bid due date i.e. 30.12.2021 for the subject Consultancy work have been evaluated and detailed evaluation sheets are enclosed.

2. Results of technical evaluation is being made available on the website giving an opportunity to all the bidders to respond within 07 days i.e. on or before 06.05.2022 (upto 1730 Hrs), in case they have any objection.

Independent Engineer services for Four Laning of NH-71 from (i) Madanapalle to Pileru Section(Design Km 0.000 to Design Km 55.900) (Design Length = 55.900 Km)-Package-I & (ii) Pileru to Kalur (Tirupati Rural) Section (Design Km 55+900 to Design Km. 92+800) & (Design Km 94+800 to Design Km 95+717) (Design Length = 37.817 Km)- Package-II on Hybrid Annuity Mode in the State of Andhra Pradesh under Bharatmala Pariyojana

**MINIMUM ELIGIBILITY CRITERIA**

| S.No. | Name of the Applicants                                                                                                                         | Technical Eligibility                                                               | Preparation of DPR (NH/SH/Equivalent)                                                                                                                                                                                                                                     | Project Supervision/IC (NH/SH/Equivalent)                                                                                                                                                                |                                                                                                                                                                                            | Annual Turnover                                                                                                                                                                                        | whether the Applicant is Technical "Responsive" or "Non-Responsive". |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
|       |                                                                                                                                                | Technical Capacity Provisions for maximum works to be permitted with one consultant | The firm should have minimum experience of preparation of detailed Project Report/Feasibility Study cum Preliminary Design Report of 2/4/6**-laning project of aggregate length equal to 2 times or more (i.e. 191.434 Kms) of similar category for which RFP is invited. | The firm should have minimum experience of Project Supervision/IC of 2/4/6**-laning project of aggregate length equal to 3 times or more (i.e. 287.151 km) of similar category for which RFP is invited. | Firm should also have experience of Project Supervision/IC of at least one project of similar category of two/four/six** laning of length equal to 40% of project length (i.e. 38.287 km). | Annual turnover (updated average of last 5 years or in each of the preceding two years) of the firm from consultancy business should be equal to or more than 2% of Total Project Cost (TPC i.e. Cr. ) |                                                                      |
| 1/6   | M/s TPF GETINSA EUROESTUDIOS S.L. in association with M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd.                             | No                                                                                  | No                                                                                                                                                                                                                                                                        | No                                                                                                                                                                                                       | Yes                                                                                                                                                                                        | Yes                                                                                                                                                                                                    | Non- Responsive                                                      |
| 2/6   | M/s MSV INTERNATIONAL INC. In association with M/s Sri Infotech                                                                                | No                                                                                  | Yes                                                                                                                                                                                                                                                                       | Yes                                                                                                                                                                                                      | Yes                                                                                                                                                                                        | Yes                                                                                                                                                                                                    | Non- Responsive                                                      |
| 3/6   | M/s Aarvee Associates Architects Engineers and Consultants Pvt. Ltd. In association with M/s Shree Bhawani Consultancy Services Pvt. Ltd.      | Yes                                                                                 | Yes                                                                                                                                                                                                                                                                       | Yes                                                                                                                                                                                                      | Yes                                                                                                                                                                                        | Yes                                                                                                                                                                                                    | Responsive                                                           |
| 4/6   | M/s K & J Projects Private Limited in JV with M/s TPF Engineering Pvt. Ltd. & in association with M/s SEG Engineering Services Private Limited | No                                                                                  | Yes                                                                                                                                                                                                                                                                       | Yes                                                                                                                                                                                                      | Yes                                                                                                                                                                                        | Yes                                                                                                                                                                                                    | Non- Responsive                                                      |
| 5/6   | M/s Theme Engineering Services Pvt. Ltd. in association with M/s Ishita Info Solutions Private Limited                                         | No                                                                                  | Yes                                                                                                                                                                                                                                                                       | Yes                                                                                                                                                                                                      | Yes                                                                                                                                                                                        | Yes                                                                                                                                                                                                    | Non - Responsive                                                     |
| 6/6   | M/s L. N. Malviya Infra Projects Pvt. Ltd. In association with M/s Infratech Civil Solutions & Consultant                                      | Yes                                                                                 | Yes                                                                                                                                                                                                                                                                       | Yes                                                                                                                                                                                                      | Yes                                                                                                                                                                                        | Yes                                                                                                                                                                                                    | Responsive                                                           |

| Final Comparative Technical Evaluation Score.                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                |                                               |                                                                       |                                                                   |       |                  |                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------|-------|------------------|--------------------------------------------------------|
| Independent Engineer services for Four Laning of NH-71 from (i) Madanapalle to Pileru Section(Design Km 0.000 to Design Km 55.900) (Design Length = 55.900 Km)-Package-I & (ii) Pileru to Kalur (Tirupati Rural) Section (Design Km 55+900 to Design Km. 92+800) & (Design Km 94+800 to Design Km 95+717) (Design Length = 37.817 Km)- Package-II on Hybrid Annuity Mode in the State of Andhra Pradesh under Bharatmala Pariyojana |                                                                                                                                                |                                               |                                                                       |                                                                   |       |                  |                                                        |
| S. No.                                                                                                                                                                                                                                                                                                                                                                                                                              | Name of Bidder                                                                                                                                 | Relevant Experience for the assignment        | Evaluation Criteria for assessment of experience in use of technology | Qualifications and competence of the key staff for the assignment | Total | Rank of the Firm | whether the bidder Technical Responsive/Non-responsive |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     | Maximum marks                                                                                                                                  | 40                                            | 20                                                                    | 40                                                                | 100   |                  |                                                        |
| 1/6                                                                                                                                                                                                                                                                                                                                                                                                                                 | M/s TPF GETINSA EUROESTUDIOS S.L. in association with M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd.                             | Non responsive as per RFP Clause 15 (A) & (C) |                                                                       |                                                                   |       | -                | Non-Responsive                                         |
| 2/6                                                                                                                                                                                                                                                                                                                                                                                                                                 | M/s MSV INTERNATIONAL INC. In association with M/s Sri Infotech                                                                                | Non responsive as per RFP Clause 15 (C)       |                                                                       |                                                                   |       | -                | Non-Responsive                                         |
| 3/6                                                                                                                                                                                                                                                                                                                                                                                                                                 | M/s Aarvee Associates Architects Engineers and Consultants Pvt. Ltd. In association with M/s Shree Bhawani Consultancy Services Pvt. Ltd.      | 38.00                                         | 20.00                                                                 | 34.99                                                             | 92.99 | 1                | Responsive                                             |
| 4/6                                                                                                                                                                                                                                                                                                                                                                                                                                 | M/s K & J Projects Private Limited in JV with M/s TPF Engineering Pvt. Ltd. & in association with M/s SEG Engineering Services Private Limited | Non responsive as per RFP Clause 15 (C)       |                                                                       |                                                                   |       | -                | Non-Responsive                                         |
| 5/6                                                                                                                                                                                                                                                                                                                                                                                                                                 | M/s Theme Engineering Services Pvt. Ltd. in association with M/s Ishita Info Solutions Private Limited                                         | Non responsive as per RFP Clause 15 (C)       |                                                                       |                                                                   |       | -                | Non-Responsive                                         |
| 6/6                                                                                                                                                                                                                                                                                                                                                                                                                                 | M/s L. N. Malviya Infra Projects Pvt. Ltd. In association with M/s Infratech Civil Solutions & Consultant                                      | Non responsive as per RFP Clause 3.2 (X) (e)  |                                                                       |                                                                   |       | -                | Non-Responsive                                         |

Independent Engineer services for Four Laning of NH-71 from (i) Madanapalle to Pileru Section(Design Km 0.000 to Design Km 55.900) (Design Length = 55.900 Km)-Package-I & (ii) Pileru to Kalur (Tirupati Rural) Section (Design Km 55+900 to Design Km. 92+800) & (Design Km 94+800 to Design Km 95+717) (Design Length = 37.817 Km)- Package-II on Hybrid Annuity Mode in the State of Andhra Pradesh under Bharatmala Pariyojana

| S.No. | Applicant No.                                                                                                                                                                                            |              | 3/6                                                                                                                                       |
|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------|
|       | Description                                                                                                                                                                                              | Max Marks    | M/s Aarvee Associates Architects Engineers and Consultants Pvt. Ltd. In association with M/s Shree Bhawani Consultancy Services Pvt. Ltd. |
|       |                                                                                                                                                                                                          |              | Marks Assesed                                                                                                                             |
|       |                                                                                                                                                                                                          |              | 38.00                                                                                                                                     |
| 1     | Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business                                                                                                   | 2            | 2                                                                                                                                         |
|       | < 2% of TPC - 0 marks                                                                                                                                                                                    | 0            |                                                                                                                                           |
|       | 2% of TPC - 1.5 marks                                                                                                                                                                                    | 1.5          | 1.5                                                                                                                                       |
|       | Add for additional turnover 0.25 (Zero point two five) marks for every 1% of TPC above 2% of TPC subject to maximum 0.5 marks.                                                                           | 0.5          | 0.5                                                                                                                                       |
| 2     | Nos. of Highway Professionals with the firm *                                                                                                                                                            | 10           | 10                                                                                                                                        |
|       | <10 - 0 marks                                                                                                                                                                                            |              |                                                                                                                                           |
|       | 10 to 20 - 8 marks                                                                                                                                                                                       |              |                                                                                                                                           |
|       | > 20 but <=30 - 9 marks                                                                                                                                                                                  |              |                                                                                                                                           |
|       | > 30 - 10 marks                                                                                                                                                                                          |              | 10                                                                                                                                        |
| 3     | Experience as Independent Engineer/ Construction Supervision in Number of Highway Projects of 2/4/6-laning** of length (40% of project length)or more in last 7 years.                                   | 12           | 12                                                                                                                                        |
|       | 1 project - 9 marks                                                                                                                                                                                      | 9            | 9                                                                                                                                         |
|       | Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 3 (three) marks. | 3            | 3                                                                                                                                         |
| 4     | Experience in DPR/Feasibility Study cum Preliminary Design Report preparation for Number of Highway Projects of 2/4/6-laning** of length (40% of project length) or more in last 7 years.                | 6            | 6                                                                                                                                         |
|       | 1 project - 4 marks                                                                                                                                                                                      | 4            | 4                                                                                                                                         |
|       | Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.                                                                                                            | 2            | 2                                                                                                                                         |
| 5     | In hand DPRs of Highway/ Bridge/ Tunnel Projects ( presently under progress)                                                                                                                             | 6            | 4                                                                                                                                         |
|       | < 2 projects - 0 marks                                                                                                                                                                                   |              |                                                                                                                                           |
|       | 2-5 projects - 4 marks                                                                                                                                                                                   |              | 4                                                                                                                                         |
|       | > 5 projects - 6 marks                                                                                                                                                                                   |              |                                                                                                                                           |
| 6     | Experience in Construction Supervision/ DPR/ Design Review of Major structures having length of more than 500 metre in last 7 years.                                                                     | 4            | 4                                                                                                                                         |
|       | 1 project - 2 marks                                                                                                                                                                                      | 2            | 2                                                                                                                                         |
|       | Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.                                                                                                            | 2            | 2                                                                                                                                         |
|       | <b>Total</b>                                                                                                                                                                                             | <b>40.00</b> | <b>38.00</b>                                                                                                                              |

Evaluation Criteria for assessment of experience in use of technology for road inspection

| S.No. | Applicant No.                                                                                           | Max Marks | 3/6                                                                                                                                       |
|-------|---------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------|
|       | Description                                                                                             |           | M/s Aarvee Associates Architects Engineers and Consultants Pvt. Ltd. In association with M/s Shree Bhawani Consultancy Services Pvt. Ltd. |
|       |                                                                                                         |           | Assessed                                                                                                                                  |
| 1     | Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection                 | 5         | 5                                                                                                                                         |
|       | Own Equipment /Equipment on MOU with Associate or on hiring basis                                       | 2         | 2                                                                                                                                         |
|       | 1-2 projects                                                                                            | 1         |                                                                                                                                           |
|       | 3-5 projects                                                                                            | 2         |                                                                                                                                           |
|       | >5 projects                                                                                             | 3         | 3                                                                                                                                         |
| 2     | Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement | 4         | 4                                                                                                                                         |
|       | Own Equipment /Equipment on MOU with Associate or on hiring basis                                       | 2         | 2                                                                                                                                         |
|       | 1-3 projects                                                                                            | 1         |                                                                                                                                           |
|       | > 3 projects                                                                                            | 2         | 2                                                                                                                                         |
| 3     | Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection          | 4         | 4                                                                                                                                         |
|       | Own Equipment /Equipment on MOU with Associate or on hiring basis                                       | 2         | 2                                                                                                                                         |
|       | 1-2 projects                                                                                            | 1         |                                                                                                                                           |
|       | >3 projects                                                                                             | 2         | 2                                                                                                                                         |
| 4     | Experience in Retro reflectometer technology                                                            | 4         | 4                                                                                                                                         |
|       | Own Equipment /Equipment on MOU with Associate or on hiring basis                                       | 2         | 2                                                                                                                                         |
|       | 1-3 projects                                                                                            | 1         |                                                                                                                                           |
|       | >3 projects                                                                                             | 2         | 2                                                                                                                                         |
| 5     | Experience in Automatic Traffic Counter cum Classifier                                                  | 3         | 3                                                                                                                                         |
|       | Own Equipment /Equipment on MOU with Associate or on hiring basis                                       | 2         | 2                                                                                                                                         |
|       | 1-3 projects                                                                                            | 0.5       |                                                                                                                                           |
|       | >3 projects                                                                                             | 1         | 1                                                                                                                                         |
|       | Total                                                                                                   | 20.00     | 20.00                                                                                                                                     |

| Team Leader cum Senior Highway Engineer |                                                                                                                                                                                                               |           | 1/6                                                                                                                | 2/6                                                             | 3/6                                                                                                                                       | 4/6                                                                                                                                            | 5/6                                                                                                    | 6/6                                                                                                       |
|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| S. No.                                  | Applicant No.                                                                                                                                                                                                 | Max Marks | M/s TPF GETINSA EUROESTUDIOS S.L. in association with M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. | M/s MSV INTERNATIONAL INC. In association with M/s Sri Infotech | M/s Aarvee Associates Architects Engineers and Consultants Pvt. Ltd. In association with M/s Shree Bhawani Consultancy Services Pvt. Ltd. | M/s K & J Projects Private Limited in JV with M/s TPF Engineering Pvt. Ltd. & in association with M/s SEG Engineering Services Private Limited | M/s Theme Engineering Services Pvt. Ltd. in association with M/s Ishita Info Solutions Private Limited | M/s L. N. Malviya Infra Projects Pvt. Ltd. In association with M/s Infratech Civil Solutions & Consultant |
|                                         | Name of the Applicant                                                                                                                                                                                         |           | Mr.V. DIVYANATH                                                                                                    | Mr. Gudipati Venkateswara                                       | Mr. Col. Anil Garg                                                                                                                        | Mr. Lal Narayan Singh                                                                                                                          | Mr. A Ravi Kumar                                                                                       | Mr. Satpal Singhi                                                                                         |
|                                         | Name of Key Personnel                                                                                                                                                                                         |           | 6/11/1959                                                                                                          | 7/15/1968                                                       | 3/9/1957                                                                                                                                  | 8/31/1961                                                                                                                                      | 9/13/1968                                                                                              | 7/11/1969                                                                                                 |
|                                         | Date of Birth of KP's                                                                                                                                                                                         |           | Marks Assessed                                                                                                     | Marks Assessed                                                  | Marks Assessed                                                                                                                            | Marks Assessed                                                                                                                                 | Marks Assessed                                                                                         | Marks Assessed                                                                                            |
|                                         | Description                                                                                                                                                                                                   |           |                                                                                                                    |                                                                 |                                                                                                                                           |                                                                                                                                                |                                                                                                        |                                                                                                           |
| 1                                       | General Qualification                                                                                                                                                                                         | 25        | 21                                                                                                                 | 24                                                              | 21                                                                                                                                        | 21                                                                                                                                             | 21                                                                                                     | 21                                                                                                        |
| i)                                      | Graduate in Civil Engineering                                                                                                                                                                                 | 21        | 21                                                                                                                 | 21                                                              | 21                                                                                                                                        | 21                                                                                                                                             | 21                                                                                                     | 21                                                                                                        |
| ii)                                     | Post Graduation in Management/ Construction/ Transportation/Highway Engineering/ Structural Engineering or equivalent specialised stream of civil engineering                                                 | 3         | 0                                                                                                                  | 3                                                               | 0                                                                                                                                         | 0                                                                                                                                              | 0                                                                                                      | 0                                                                                                         |
| iii)                                    | Degree/Diploma/Certificate in Project Management                                                                                                                                                              | 1         | 0                                                                                                                  | 0                                                               | 0                                                                                                                                         | 0                                                                                                                                              | 0                                                                                                      | 0                                                                                                         |
| 2                                       | Adequacy for the Project                                                                                                                                                                                      | 70        |                                                                                                                    |                                                                 |                                                                                                                                           |                                                                                                                                                |                                                                                                        |                                                                                                           |
| a)                                      | Professional Experience in Highway Projects:                                                                                                                                                                  |           |                                                                                                                    |                                                                 |                                                                                                                                           |                                                                                                                                                |                                                                                                        |                                                                                                           |
|                                         | Total Professional Experience in handling Highway projects                                                                                                                                                    | 10        | 10                                                                                                                 | 10                                                              | 10                                                                                                                                        | 10                                                                                                                                             | 10                                                                                                     | 10                                                                                                        |
| i)                                      | < 12 years - 0                                                                                                                                                                                                |           |                                                                                                                    |                                                                 |                                                                                                                                           |                                                                                                                                                |                                                                                                        |                                                                                                           |
|                                         | 12 years - 8                                                                                                                                                                                                  |           | 8                                                                                                                  | 8                                                               | 8                                                                                                                                         | 8                                                                                                                                              | 8                                                                                                      | 8                                                                                                         |
|                                         | Add 1 marks extra for each additional year of experience subject to maximum 2 (three) marks.                                                                                                                  |           | 2                                                                                                                  | 2                                                               | 2                                                                                                                                         | 2                                                                                                                                              | 2                                                                                                      | 2                                                                                                         |
| ii)                                     | Experience as Team Leader or similar capacity in Highway Development projects similar configuration (2/4/6 laning**) and above)                                                                               | 15        | 15                                                                                                                 | 15                                                              | 15                                                                                                                                        | 15                                                                                                                                             | 15                                                                                                     | 15                                                                                                        |
|                                         | < 5 years - 0                                                                                                                                                                                                 |           |                                                                                                                    |                                                                 |                                                                                                                                           |                                                                                                                                                |                                                                                                        |                                                                                                           |
|                                         | 5 years - 11                                                                                                                                                                                                  |           | 11                                                                                                                 | 11                                                              | 11                                                                                                                                        | 11                                                                                                                                             | 11                                                                                                     | 11                                                                                                        |
|                                         | Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.                                                                                                                    |           | 4                                                                                                                  | 4                                                               | 4                                                                                                                                         | 4                                                                                                                                              | 4                                                                                                      | 4                                                                                                         |
| iii)                                    | Experience as Team Leader or similar capacity in Highway Development projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) on PPP                            | 5         | 5                                                                                                                  | 5                                                               | 5                                                                                                                                         | 5                                                                                                                                              | 5                                                                                                      | 5                                                                                                         |
|                                         | 1 Project - 4 Marks                                                                                                                                                                                           |           | 4                                                                                                                  | 4                                                               | 4                                                                                                                                         | 4                                                                                                                                              | 4                                                                                                      | 4                                                                                                         |
|                                         | add 1 mark extra for additional projects subject to maximum 1 (one) marks                                                                                                                                     |           | 1                                                                                                                  | 1                                                               | 1                                                                                                                                         | 1                                                                                                                                              | 1                                                                                                      | 1                                                                                                         |
| b)                                      | Experience as Team Leader or similar capacity of project Preparation including design of major highway Project (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above). | 15        | 0                                                                                                                  | 11                                                              | 15                                                                                                                                        | 11                                                                                                                                             | 15                                                                                                     | 0                                                                                                         |
|                                         | <2 Project - 0 marks                                                                                                                                                                                          |           | 0                                                                                                                  |                                                                 |                                                                                                                                           |                                                                                                                                                |                                                                                                        |                                                                                                           |
|                                         | 2 Projects - 11                                                                                                                                                                                               |           |                                                                                                                    | 11                                                              | 11                                                                                                                                        | 11                                                                                                                                             | 11                                                                                                     | 0                                                                                                         |
|                                         | Add 2 mark for each additional project subject to maximum 4 marks.                                                                                                                                            |           |                                                                                                                    | 0                                                               | 4                                                                                                                                         | 0                                                                                                                                              | 4                                                                                                      | 0                                                                                                         |
| c)                                      | Experience in position of Team Leader/Project Manager or similar capacity in Construction Supervision/IC involving length 40% of project length or more of similar configuration (2/4/6** laning) and above   | 20        | 20                                                                                                                 | 16                                                              | 20                                                                                                                                        | 20                                                                                                                                             | 18                                                                                                     | 20                                                                                                        |
|                                         | < 2 projects - 0                                                                                                                                                                                              |           |                                                                                                                    |                                                                 |                                                                                                                                           |                                                                                                                                                |                                                                                                        |                                                                                                           |
|                                         | 2 Projects - 16                                                                                                                                                                                               |           | 16                                                                                                                 | 16                                                              | 16                                                                                                                                        | 16                                                                                                                                             | 16                                                                                                     | 16                                                                                                        |
|                                         | Add 2 marks extra for each additional project subject to maximum 4 (four) marks                                                                                                                               |           | 4                                                                                                                  | 0                                                               | 4                                                                                                                                         | 4                                                                                                                                              | 2                                                                                                      | 4                                                                                                         |
| d)                                      | Experience as Team Leader or similar capacity in Operation and Maintenance of Major Highway (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above).                    | 5         | 0                                                                                                                  | 4                                                               | 5                                                                                                                                         | 4                                                                                                                                              | 0                                                                                                      | 0                                                                                                         |
|                                         | 1 project - 4 marks                                                                                                                                                                                           |           | 0                                                                                                                  | 4                                                               | 4                                                                                                                                         | 4                                                                                                                                              | 0                                                                                                      | 0                                                                                                         |
|                                         | Add 1 mark extra for each additional project subject to maximum 1 (one) marks                                                                                                                                 |           |                                                                                                                    | 0                                                               | 1                                                                                                                                         | 0                                                                                                                                              | 0                                                                                                      | 0                                                                                                         |
| 3                                       | Employment with the Firm                                                                                                                                                                                      | 5         | 4.5                                                                                                                | 0                                                               | 4                                                                                                                                         | 0                                                                                                                                              | 0                                                                                                      | 0                                                                                                         |
|                                         | < 1 year - 0                                                                                                                                                                                                  |           |                                                                                                                    | 0                                                               |                                                                                                                                           | 0                                                                                                                                              | 0                                                                                                      | 0                                                                                                         |
|                                         | 1 year - 3                                                                                                                                                                                                    |           | 3                                                                                                                  |                                                                 | 3                                                                                                                                         |                                                                                                                                                |                                                                                                        |                                                                                                           |
|                                         | Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                                                                             |           | 1.5                                                                                                                |                                                                 | 1                                                                                                                                         |                                                                                                                                                |                                                                                                        |                                                                                                           |
|                                         | Total                                                                                                                                                                                                         | 100       | 75.5                                                                                                               | 85                                                              | 95                                                                                                                                        | 86                                                                                                                                             | 84                                                                                                     | 71                                                                                                        |

| Resident Engineer Cum Highway Engineer (I) |                                                                                                                                                                                                                                               |           |                                                                                                                                           |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------|
| S. No.                                     | Applicant No.                                                                                                                                                                                                                                 | Max Marks | 3/6                                                                                                                                       |
|                                            | Name of the Applicant                                                                                                                                                                                                                         |           | M/s Aarvee Associates Architects Engineers and Consultants Pvt. Ltd. In association with M/s Shree Bhawani Consultancy Services Pvt. Ltd. |
|                                            | Name of Key Personnel                                                                                                                                                                                                                         |           | Mr. SUBRAHMANYAM                                                                                                                          |
|                                            | Date of Birth of KP's                                                                                                                                                                                                                         |           | 6/24/1968                                                                                                                                 |
|                                            | Description                                                                                                                                                                                                                                   |           | Marks Assessed                                                                                                                            |
| 1                                          | General Qualification                                                                                                                                                                                                                         | 25        | 21                                                                                                                                        |
|                                            | I) Graduate in Civil Engineering                                                                                                                                                                                                              | 21        | 21                                                                                                                                        |
|                                            | II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering                                                                                                                                     | 4         | 0                                                                                                                                         |
| 2                                          | Adequacy for the Project                                                                                                                                                                                                                      | 70        |                                                                                                                                           |
|                                            | Professional Experience                                                                                                                                                                                                                       |           |                                                                                                                                           |
|                                            | Total Professional Experience in handling Highway projects                                                                                                                                                                                    | 20        | 20                                                                                                                                        |
|                                            | < 10 years -0                                                                                                                                                                                                                                 |           |                                                                                                                                           |
| i)                                         | 10 years -16                                                                                                                                                                                                                                  |           | 16                                                                                                                                        |
|                                            | Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.                                                                                                                                       |           | 4                                                                                                                                         |
| ii)                                        | Experience as Resident Engineer/Project Director/Project Manager/Superintending Engineer or equivalent/Executive Engineer or equivalent on construction works/Independent Engineer Projects (similar configuration (2/4/6 laning*) and above) | 20        | 20                                                                                                                                        |
|                                            | < 5 year - 0                                                                                                                                                                                                                                  |           |                                                                                                                                           |
|                                            | 5 years -16                                                                                                                                                                                                                                   |           | 16                                                                                                                                        |
|                                            | Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.                                                                                                                                                   |           | 4                                                                                                                                         |
| iii)                                       | Experience in similar capacity in handling major 2/4/6-laning** projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)                                                                        | 25        | 25                                                                                                                                        |
|                                            | < 2 nos -0                                                                                                                                                                                                                                    |           |                                                                                                                                           |
|                                            | 2 nos -19                                                                                                                                                                                                                                     |           | 19                                                                                                                                        |
|                                            | Add three marks extra for each additional project subject to maximum 6 (Six) marks.                                                                                                                                                           |           | 6                                                                                                                                         |
| iv)                                        | Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on PPP Mode (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)                                       | 5         | 5                                                                                                                                         |
|                                            | 2.5 marks for each project subject to maximum 5 (five) marks                                                                                                                                                                                  |           | 5                                                                                                                                         |
|                                            | Employment with the Firm                                                                                                                                                                                                                      | 5         | 5                                                                                                                                         |
|                                            | < 1 year -0                                                                                                                                                                                                                                   |           |                                                                                                                                           |
| 3                                          | 1 year -3                                                                                                                                                                                                                                     |           | 3                                                                                                                                         |
|                                            | Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                                                                                                             |           | 2                                                                                                                                         |
|                                            | Total                                                                                                                                                                                                                                         | 100       | 96                                                                                                                                        |
|                                            | Weightage @ 3                                                                                                                                                                                                                                 | 3         | 2.88                                                                                                                                      |
|                                            |                                                                                                                                                                                                                                               |           | 3                                                                                                                                         |

| Resident Engineer Cum Highway Engineer (I) |                                                                                                                                                                                                                                               |     |                                                                                                                                           |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------------------------------------------------------------|
| S. No.                                     | Applicant No.                                                                                                                                                                                                                                 | [   | 3/6                                                                                                                                       |
|                                            | Name of the Applicant                                                                                                                                                                                                                         |     | M/s Aarvee Associates Architects Engineers and Consultants Pvt. Ltd. In association with M/s Shree Bhawani Consultancy Services Pvt. Ltd. |
|                                            | Name of Key Personnel                                                                                                                                                                                                                         |     | Mr. Ravi Bhushan                                                                                                                          |
|                                            | Date of Birth of KP's                                                                                                                                                                                                                         |     | 10/9/1974                                                                                                                                 |
|                                            | Description                                                                                                                                                                                                                                   |     | Marks Assessed                                                                                                                            |
| 1                                          | General Qualification                                                                                                                                                                                                                         | 25  | 21                                                                                                                                        |
|                                            | I) Graduate in Civil Engineering                                                                                                                                                                                                              | 21  | 21                                                                                                                                        |
|                                            | II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering                                                                                                                                     | 4   | 0                                                                                                                                         |
| 2                                          | Adequacy for the Project                                                                                                                                                                                                                      | 70  |                                                                                                                                           |
|                                            | Professional Experience                                                                                                                                                                                                                       |     |                                                                                                                                           |
|                                            | Total Professional Experience in handling Highway projects                                                                                                                                                                                    | 20  | 20                                                                                                                                        |
|                                            | < 10 years -0                                                                                                                                                                                                                                 |     |                                                                                                                                           |
| i)                                         | 10 years -16                                                                                                                                                                                                                                  |     | 16                                                                                                                                        |
|                                            | Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.                                                                                                                                       |     | 4                                                                                                                                         |
|                                            | Experience as Resident Engineer/Project Director/Project Manager/Superintending Engineer or equivalent/Executive Engineer or equivalent on construction works/Independent Engineer Projects (similar configuration (2/4/6 laning*) and above) | 20  | 20                                                                                                                                        |
| ii)                                        | < 5 year - 0                                                                                                                                                                                                                                  |     |                                                                                                                                           |
|                                            | 5 years -16                                                                                                                                                                                                                                   |     | 16                                                                                                                                        |
|                                            | Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.                                                                                                                                                   |     | 4                                                                                                                                         |
|                                            | Experience in similar capacity in handling major 2/4/6-laning** projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)                                                                        | 25  | 0                                                                                                                                         |
|                                            | < 2 nos -0                                                                                                                                                                                                                                    |     | 0                                                                                                                                         |
| iii)                                       | 2 nos -19                                                                                                                                                                                                                                     |     | 0                                                                                                                                         |
|                                            | Add three marks extra for each additional project subject to maximum 6 (Six) marks.                                                                                                                                                           |     | 0                                                                                                                                         |
|                                            | Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on PPP Mode (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)                                       | 5   | 2.5                                                                                                                                       |
| iv)                                        | 2.5 marks for each project subject to maximum 5 (five) marks                                                                                                                                                                                  |     | 2.5                                                                                                                                       |
|                                            | Employment with the Firm                                                                                                                                                                                                                      | 5   | 0                                                                                                                                         |
|                                            | < 1 year -0                                                                                                                                                                                                                                   |     | 0                                                                                                                                         |
| 3                                          | 1 year -3                                                                                                                                                                                                                                     |     |                                                                                                                                           |
|                                            | Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                                                                                                             |     |                                                                                                                                           |
|                                            | Total                                                                                                                                                                                                                                         | 100 | 63.5                                                                                                                                      |
|                                            | Weightage @ 3                                                                                                                                                                                                                                 | 3   | 1.905                                                                                                                                     |
|                                            |                                                                                                                                                                                                                                               |     | 3                                                                                                                                         |



| Bridge/Structural Engineer (I) |                                                                                                                                                                                                   |           |                                                                                                                                           |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------|
| S. No.                         | Applicant No.                                                                                                                                                                                     | Max Marks | 3/6                                                                                                                                       |
|                                | Name of the Applicant                                                                                                                                                                             |           | M/s Aarvee Associates Architects Engineers and Consultants Pvt. Ltd. In association with M/s Shree Bhawani Consultancy Services Pvt. Ltd. |
|                                | Name of Key Personnel                                                                                                                                                                             |           | Mr. C. Rajasekhar                                                                                                                         |
|                                | Date of Birth of KP's                                                                                                                                                                             |           | 3/22/1962                                                                                                                                 |
|                                | Description                                                                                                                                                                                       |           | Marks Assessed                                                                                                                            |
| 1                              | General Qualification                                                                                                                                                                             | 25        | 21                                                                                                                                        |
|                                | I) Graduate in Civil Engineering                                                                                                                                                                  | 21        | 21                                                                                                                                        |
|                                | II) Post Graduation in Structural Engineering                                                                                                                                                     | 4         | 0                                                                                                                                         |
| 2                              | Adequacy for the Project                                                                                                                                                                          | 70        |                                                                                                                                           |
|                                | Total Professional Experience in handling Highway/Bridge projects                                                                                                                                 | 15        | 15                                                                                                                                        |
|                                | < 10 years -0                                                                                                                                                                                     |           |                                                                                                                                           |
| i)                             | 10 years -11                                                                                                                                                                                      |           | 11                                                                                                                                        |
|                                | Add one mark extra for each additional 2 year subject to maximum 4(four) marks.                                                                                                                   |           | 4                                                                                                                                         |
|                                | Experience in similar capacity in Design/Construction/Construction Supervision of Bridges/ROB/Flyover/Interchanges/any other such structures (similar configuration (2/4/6 laning**) and above)   | 20        | 20                                                                                                                                        |
| ii)                            | < 5 years -0                                                                                                                                                                                      |           |                                                                                                                                           |
|                                | 5 years - 16                                                                                                                                                                                      |           | 16                                                                                                                                        |
|                                | Add 1 (one) mark extra for each additional completed year of experience subject to maximum 4 (four) marks.                                                                                        |           | 4                                                                                                                                         |
|                                | Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures                                                                            | 20        | 20                                                                                                                                        |
| iii)                           | < 2 Bridges -0                                                                                                                                                                                    |           |                                                                                                                                           |
|                                | 2 Bridge -16                                                                                                                                                                                      |           | 16                                                                                                                                        |
|                                | Add 2 mark extra for each additional bridge subject to maximum 4 (four) marks                                                                                                                     |           | 4                                                                                                                                         |
|                                | Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges/ROB/Flyover/ Interchanges/ any other structures                                                       | 10        | 7                                                                                                                                         |
| iv)                            | < 2 - 0                                                                                                                                                                                           |           |                                                                                                                                           |
|                                | 2 nos -07                                                                                                                                                                                         |           | 7                                                                                                                                         |
|                                | 3 or more -10                                                                                                                                                                                     |           |                                                                                                                                           |
|                                | Experience in similar capacity of modern bridge construction technology viz., Precast Segmental, Balanced Cantilever Construction, Extradosed Bridge, Full Span Launching, Incremental Launching. | 5         | 0                                                                                                                                         |
| v)                             | Experience in 1 project - 4                                                                                                                                                                       |           | 0                                                                                                                                         |
|                                | More than one project - 5 marks                                                                                                                                                                   |           | 0                                                                                                                                         |
|                                | Employment with the Firm                                                                                                                                                                          | 5         | 5                                                                                                                                         |
|                                | < 1 year -0                                                                                                                                                                                       |           |                                                                                                                                           |
| 3                              | 1 year -3                                                                                                                                                                                         |           | 3                                                                                                                                         |
|                                | Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                                                                 |           | 2                                                                                                                                         |
|                                | Total                                                                                                                                                                                             | 100       | 88                                                                                                                                        |
|                                | Weightage @ 3                                                                                                                                                                                     | 3         | 2.64                                                                                                                                      |
|                                |                                                                                                                                                                                                   |           | 3                                                                                                                                         |

| Bridge/Structural Engineer (2) |                                                                                                                                                                                                   |           |                                                                                                                                           |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------|
| S. No.                         | Applicant No.                                                                                                                                                                                     | Max Marks | 3/6                                                                                                                                       |
|                                | Name of the Applicant                                                                                                                                                                             |           | M/s Aarvee Associates Architects Engineers and Consultants Pvt. Ltd. In association with M/s Shree Bhawani Consultancy Services Pvt. Ltd. |
|                                | Name of Key Personnel                                                                                                                                                                             |           | Mr. T RAJASEKHARA RAO                                                                                                                     |
|                                | Date of Birth of KP's                                                                                                                                                                             |           | 8/7/1965                                                                                                                                  |
|                                | Description                                                                                                                                                                                       |           | Marks Assessed                                                                                                                            |
| 1                              | General Qualification                                                                                                                                                                             | 25        | 25                                                                                                                                        |
|                                | I) Graduate in Civil Engineering                                                                                                                                                                  | 21        | 21                                                                                                                                        |
|                                | II) Post Graduation in Structural Engineering                                                                                                                                                     | 4         | 4                                                                                                                                         |
| 2                              | Adequacy for the Project                                                                                                                                                                          | 70        |                                                                                                                                           |
|                                | Total Professional Experience in handling Highway/Bridge projects                                                                                                                                 | 15        | 15                                                                                                                                        |
|                                | < 10 years -0                                                                                                                                                                                     |           |                                                                                                                                           |
| i)                             | 10 years -11                                                                                                                                                                                      |           | 11                                                                                                                                        |
|                                | Add one mark extra for each additional 2 year subject to maximum 4(four) marks.                                                                                                                   |           | 4                                                                                                                                         |
|                                | Experience in similar capacity in Design/Construction/Construction Supervision of Bridges/ROB/Flyover/Interchanges/any other such structures (similar configuration (2/4/6 laning**) and above)   | 20        | 20                                                                                                                                        |
| ii)                            | < 5 years -0                                                                                                                                                                                      |           |                                                                                                                                           |
|                                | 5 years - 16                                                                                                                                                                                      |           | 16                                                                                                                                        |
|                                | Add 1 (one) mark extra for each additional completed year of experience subject to maximum 4 (four) marks.                                                                                        |           | 4                                                                                                                                         |
|                                | Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures                                                                            | 20        | 20                                                                                                                                        |
| iii)                           | < 2 Bridges -0                                                                                                                                                                                    |           |                                                                                                                                           |
|                                | 2 Bridge -16                                                                                                                                                                                      |           | 16                                                                                                                                        |
|                                | Add 2 mark extra for each additional bridge subject to maximum 4 (four) marks                                                                                                                     |           | 4                                                                                                                                         |
|                                | Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges/ROB/Flyover/ Interchanges/ any other structures                                                       | 10        | 7                                                                                                                                         |
| iv)                            | < 2 - 0                                                                                                                                                                                           |           |                                                                                                                                           |
|                                | 2 nos -07                                                                                                                                                                                         |           | 7                                                                                                                                         |
|                                | 3 or more -10                                                                                                                                                                                     |           |                                                                                                                                           |
|                                | Experience in similar capacity of modern bridge construction technology viz., Precast Segmental, Balanced Cantilever Construction, Extradosed Bridge, Full Span Launching, Incremental Launching. | 5         | 0                                                                                                                                         |
| v)                             | Experience in 1 project - 4                                                                                                                                                                       |           | 0                                                                                                                                         |
|                                | More than one project - 5 marks                                                                                                                                                                   |           | 0                                                                                                                                         |
|                                | Employment with the Firm                                                                                                                                                                          | 5         | 5                                                                                                                                         |
|                                | < 1 year -0                                                                                                                                                                                       |           |                                                                                                                                           |
| 3                              | 1 year -3                                                                                                                                                                                         |           | 3                                                                                                                                         |
|                                | Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                                                                 |           | 2                                                                                                                                         |
|                                | Total                                                                                                                                                                                             | 100       | 92                                                                                                                                        |
|                                | Weightage @ 3                                                                                                                                                                                     | 3         | 2.76                                                                                                                                      |
|                                |                                                                                                                                                                                                   |           | 3                                                                                                                                         |

| Senior Pavement Specialists (1) |                                                                                                                                                                                                                                     |           |                                                                                                                                           |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------|
| S. No.                          | Applicant No.                                                                                                                                                                                                                       | Max Marks | 3/6                                                                                                                                       |
|                                 | Name of the Applicant                                                                                                                                                                                                               |           | M/s Aarvee Associates Architects Engineers and Consultants Pvt. Ltd. In association with M/s Shree Bhawani Consultancy Services Pvt. Ltd. |
|                                 | Name of Key Personnel                                                                                                                                                                                                               |           | Mr. Tarra Appala Naidu                                                                                                                    |
|                                 | Date of Birth of KP's                                                                                                                                                                                                               |           | 6/4/1972                                                                                                                                  |
|                                 | Description                                                                                                                                                                                                                         |           | Marks Assessed                                                                                                                            |
| 1                               | General Qualification                                                                                                                                                                                                               | 25        | 25                                                                                                                                        |
| I)                              | Graduate in Civil Engineering                                                                                                                                                                                                       | 21        | 21                                                                                                                                        |
| II)                             | Post Graduation in Transportation/Highway Engineering/Pavement engineering or equivalent                                                                                                                                            | 4         | 4                                                                                                                                         |
| 2                               | Adequacy for the Project                                                                                                                                                                                                            | 70        |                                                                                                                                           |
| a)                              | Professional Experience                                                                                                                                                                                                             |           |                                                                                                                                           |
|                                 | Total Professional Experience of Pavement Design/Construction and Maintenance of Highways/Roads/Air Field Runway                                                                                                                    | 20        | 20                                                                                                                                        |
| i)                              | < 10 years -0                                                                                                                                                                                                                       |           |                                                                                                                                           |
|                                 | 10 years -16                                                                                                                                                                                                                        |           | 16                                                                                                                                        |
|                                 | Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.                                                                                                                                        |           | 4                                                                                                                                         |
|                                 | Experience in Similar capacity in Construction/Construction Supervision of 2/4/6-laning** of major Highway Projects (similar configuration (2/4/6 laning**) and above)                                                              | 20        | 19                                                                                                                                        |
| ii)                             | < 5 year - 0                                                                                                                                                                                                                        |           |                                                                                                                                           |
|                                 | 5 years -16                                                                                                                                                                                                                         |           | 16                                                                                                                                        |
|                                 | Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.                                                                                                                                        |           | 3                                                                                                                                         |
|                                 | Experience in similar capacity as Pavement/Geo-technical Engineer in construction/ construction supervision of Major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) | 20        | 0                                                                                                                                         |
| iii)                            | < 2 nos - 0                                                                                                                                                                                                                         |           | 0                                                                                                                                         |
|                                 | 2 nos - 16                                                                                                                                                                                                                          |           |                                                                                                                                           |
|                                 | Add 2 marks extra for each additional project subject to maximum 4 marks.                                                                                                                                                           |           |                                                                                                                                           |
|                                 | Experience in similar capacity on major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) in innovative/non traditional technology and design                          | 5         | 0                                                                                                                                         |
| iv)                             | 1 Project -4                                                                                                                                                                                                                        |           | 0                                                                                                                                         |
|                                 | 2 or more -5                                                                                                                                                                                                                        |           |                                                                                                                                           |
|                                 | Experience in similar capacity on PPP Projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)                                                                                        | 5         | 0                                                                                                                                         |
| v)                              | 2.5 marks for each project subject to maximum 5 (five) marks                                                                                                                                                                        |           | 0                                                                                                                                         |
|                                 | Employment with the Firm                                                                                                                                                                                                            | 5         | 5                                                                                                                                         |
|                                 | < 1 year -0                                                                                                                                                                                                                         |           |                                                                                                                                           |
| 3                               | 1 year -3                                                                                                                                                                                                                           |           | 3                                                                                                                                         |
|                                 | Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                                                                                                   |           | 2                                                                                                                                         |
|                                 | Total                                                                                                                                                                                                                               | 100       | 69                                                                                                                                        |
|                                 | Weightage @ 3                                                                                                                                                                                                                       | 3         | 2.07                                                                                                                                      |
|                                 |                                                                                                                                                                                                                                     |           | 3                                                                                                                                         |

| Senior Pavement Specialists (2) |                                                                                                                                                                                                                                     |           |                                                                                                                                           |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------|
| S. No.                          | Applicant No.                                                                                                                                                                                                                       | Max Marks | 3/6                                                                                                                                       |
|                                 | Name of the Applicant                                                                                                                                                                                                               |           | M/s Aarvee Associates Architects Engineers and Consultants Pvt. Ltd. In association with M/s Shree Bhawani Consultancy Services Pvt. Ltd. |
|                                 | Name of Key Personnel                                                                                                                                                                                                               |           | Mr. Gogineni Anil Babu                                                                                                                    |
|                                 | Date of Birth of KP's                                                                                                                                                                                                               |           | 5/12/1987                                                                                                                                 |
|                                 | Description                                                                                                                                                                                                                         |           | Marks Assessed                                                                                                                            |
| 1                               | General Qualification                                                                                                                                                                                                               | 25        | 21                                                                                                                                        |
| i)                              | Graduate in Civil Engineering                                                                                                                                                                                                       | 21        | 21                                                                                                                                        |
| ii)                             | Post Graduation in Transportation/Highway Engineering/Pavement engineering or equivalent                                                                                                                                            | 4         | 0                                                                                                                                         |
| 2                               | Adequacy for the Project                                                                                                                                                                                                            | 70        |                                                                                                                                           |
| a)                              | Professional Experience                                                                                                                                                                                                             |           |                                                                                                                                           |
| i)                              | Total Professional Experience of Pavement Design/Construction and Maintenance of Highways/Roads/Air Field Runway                                                                                                                    | 20        | 16                                                                                                                                        |
|                                 | < 10 years -0                                                                                                                                                                                                                       |           |                                                                                                                                           |
|                                 | 10 years -16                                                                                                                                                                                                                        |           | 16                                                                                                                                        |
|                                 | Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.                                                                                                                                        |           | 0                                                                                                                                         |
| ii)                             | Experience in Similar capacity in Construction/Construction Supervision of 2/4/6-laning** of major Highway Projects (similar configuration (2/4/6 laning**) and above)                                                              | 20        | 0                                                                                                                                         |
|                                 | < 5 year - 0                                                                                                                                                                                                                        |           |                                                                                                                                           |
|                                 | 5 years -16                                                                                                                                                                                                                         |           | 0                                                                                                                                         |
|                                 | Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.                                                                                                                                        |           | 0                                                                                                                                         |
| iii)                            | Experience in similar capacity as Pavement/Geo-technical Engineer in construction/ construction supervision of Major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) | 20        | 16                                                                                                                                        |
|                                 | < 2 nos - 0                                                                                                                                                                                                                         |           |                                                                                                                                           |
|                                 | 2 nos - 16                                                                                                                                                                                                                          |           | 16                                                                                                                                        |
|                                 | Add 2 marks extra for each additional project subject to maximum 4 marks.                                                                                                                                                           |           |                                                                                                                                           |
| iv)                             | Experience in similar capacity on major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) in innovative/non traditional technology and design                          | 5         | 0                                                                                                                                         |
|                                 | 1 Project -4                                                                                                                                                                                                                        |           |                                                                                                                                           |
|                                 | 2 or more -5                                                                                                                                                                                                                        |           | 0                                                                                                                                         |
| v)                              | Experience in similar capacity on PPP Projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)                                                                                        | 5         | 2.5                                                                                                                                       |
|                                 | 2.5 marks for each project subject to maximum 5 (five) marks                                                                                                                                                                        |           | 2.5                                                                                                                                       |
| 3                               | Employment with the Firm                                                                                                                                                                                                            | 5         | 5                                                                                                                                         |
|                                 | < 1 year -0                                                                                                                                                                                                                         |           |                                                                                                                                           |
|                                 | 1 year -3                                                                                                                                                                                                                           |           | 3                                                                                                                                         |
|                                 | Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                                                                                                   |           | 2                                                                                                                                         |
|                                 | Total                                                                                                                                                                                                                               | 100       | 60.5                                                                                                                                      |
|                                 | Weightage @ 3                                                                                                                                                                                                                       | 3         | 1.815                                                                                                                                     |
|                                 |                                                                                                                                                                                                                                     |           | 3                                                                                                                                         |

| Senior Quality cum Material Expert(1) |                                                                                                                                                                                                 |           |                                                                                                                                           |
|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------|
| S. No.                                | Applicant No.                                                                                                                                                                                   | Max Marks | 3/6                                                                                                                                       |
|                                       | Name of the Applicant                                                                                                                                                                           |           | M/s Aarvee Associates Architects Engineers and Consultants Pvt. Ltd. In association with M/s Shree Bhawani Consultancy Services Pvt. Ltd. |
|                                       | Name of Key Personnel                                                                                                                                                                           |           | Mr. B SRINIVASA RAO                                                                                                                       |
|                                       | Date of Birth of KP's                                                                                                                                                                           |           | 5/5/1972                                                                                                                                  |
|                                       | Description                                                                                                                                                                                     |           | Marks Assessed                                                                                                                            |
| 1                                     | General Qualification                                                                                                                                                                           | 25        | 25                                                                                                                                        |
|                                       | I) Graduate in Civil Engineering                                                                                                                                                                | 21        | 21                                                                                                                                        |
|                                       | II) Post Graduation in Geotechnical Engineering/Foundation Engineering/Soil Mechanics/Rock Mechanics                                                                                            | 4         | 4                                                                                                                                         |
| 2                                     | Adequacy for the Project                                                                                                                                                                        | 70        |                                                                                                                                           |
|                                       | Professional Experience                                                                                                                                                                         |           |                                                                                                                                           |
|                                       | Total Professional Experience in handling Highway/Bridge projects                                                                                                                               | 15        | 15                                                                                                                                        |
|                                       | < 10 years -0                                                                                                                                                                                   |           |                                                                                                                                           |
| i)                                    | 10 years -11                                                                                                                                                                                    |           | 11                                                                                                                                        |
|                                       | Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.                                                                                                    |           | 4                                                                                                                                         |
|                                       | Experience in similar capacity in Construction/Construction Supervision of major Highway Projects ((similar configuration (2/4/6 laning**) and above))                                          | 25        | 25                                                                                                                                        |
| ii)                                   | < 5 year - 0                                                                                                                                                                                    |           |                                                                                                                                           |
|                                       | 5 years -19                                                                                                                                                                                     |           | 19                                                                                                                                        |
|                                       | Add 2.0 (two) marks extra for each additional year of experience subject to maximum 6 (six) marks.                                                                                              |           | 6                                                                                                                                         |
|                                       | Experience in similar capacity in handling Similar Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)                               | 25        | 22                                                                                                                                        |
| iii)                                  | < 2 nos -0                                                                                                                                                                                      |           |                                                                                                                                           |
|                                       | 2 nos -19                                                                                                                                                                                       |           | 19                                                                                                                                        |
|                                       | Add 3.0 marks extra for each additional project subject to maximum 6 (six) marks.                                                                                                               |           | 3                                                                                                                                         |
| iv)                                   | Experience in similar capacity on major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) in innovative/non traditional technology | 5         | 0                                                                                                                                         |
|                                       | 1 Project -4                                                                                                                                                                                    |           |                                                                                                                                           |
|                                       | 2 or more -5                                                                                                                                                                                    |           | 0                                                                                                                                         |
|                                       | Employment with the Firm                                                                                                                                                                        | 5         | 5                                                                                                                                         |
| 3                                     | < 1 year - 0                                                                                                                                                                                    |           |                                                                                                                                           |
|                                       | 1 year - 3                                                                                                                                                                                      |           | 3                                                                                                                                         |
|                                       | Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                                                               |           | 2                                                                                                                                         |
|                                       | Total :                                                                                                                                                                                         | 100       | 92                                                                                                                                        |
|                                       | Weightage @ 3                                                                                                                                                                                   | 3         | 2.76                                                                                                                                      |
|                                       |                                                                                                                                                                                                 |           | 3                                                                                                                                         |

| Senior Quality cum Material Expert(2) |                                                                                                                                                                                                 |           |                                                                                                                                           |
|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------|
| S. No.                                | Applicant No.                                                                                                                                                                                   | Max Marks | 3/6                                                                                                                                       |
|                                       | Name of the Applicant                                                                                                                                                                           |           | M/s Aarvee Associates Architects Engineers and Consultants Pvt. Ltd. In association with M/s Shree Bhawani Consultancy Services Pvt. Ltd. |
|                                       | Name of Key Personnel                                                                                                                                                                           |           | Mr. Paidi Siva Suryanarayana                                                                                                              |
|                                       | Date of Birth of KP's                                                                                                                                                                           |           | 8/15/1974                                                                                                                                 |
|                                       | Description                                                                                                                                                                                     |           | Marks Assessed                                                                                                                            |
| 1                                     | General Qualification                                                                                                                                                                           | 25        | 21                                                                                                                                        |
|                                       | I) Graduate in Civil Engineering                                                                                                                                                                | 21        | 21                                                                                                                                        |
|                                       | II) Post Graduation in Geotechnical Engineering/Foundation Engineering/Soil Mechanics/Rock Mechanics                                                                                            | 4         | 0                                                                                                                                         |
| 2                                     | Adequacy for the Project                                                                                                                                                                        | 70        |                                                                                                                                           |
|                                       | Professional Experience                                                                                                                                                                         |           |                                                                                                                                           |
|                                       | Total Professional Experience in handling Highway/Bridge projects < 10 years -0                                                                                                                 | 15        | 15                                                                                                                                        |
| i)                                    | 10 years -11                                                                                                                                                                                    |           | 11                                                                                                                                        |
|                                       | Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.                                                                                                    |           | 4                                                                                                                                         |
|                                       | Experience in similar capacity in Construction/Construction Supervision of major Highway Projects ((similar configuration (2/4/6 laning**) and above))                                          | 25        | 25                                                                                                                                        |
| ii)                                   | < 5 year - 0                                                                                                                                                                                    |           |                                                                                                                                           |
|                                       | 5 years -19                                                                                                                                                                                     |           | 19                                                                                                                                        |
|                                       | Add 2.0 (two) marks extra for each additional year of experience subject to maximum 6 (six) marks.                                                                                              |           | 6                                                                                                                                         |
|                                       | Experience in similar capacity in handling Similar Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)                               | 25        | 22                                                                                                                                        |
| iii)                                  | < 2 nos -0                                                                                                                                                                                      |           |                                                                                                                                           |
|                                       | 2 nos -19                                                                                                                                                                                       |           | 19                                                                                                                                        |
|                                       | Add 3.0 marks extra for each additional project subject to maximum 6 (six) marks.                                                                                                               |           | 3                                                                                                                                         |
| iv)                                   | Experience in similar capacity on major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) in innovative/non traditional technology | 5         | 4                                                                                                                                         |
|                                       | 1 Project -4                                                                                                                                                                                    |           | 4                                                                                                                                         |
|                                       | 2 or more -5                                                                                                                                                                                    |           | 0                                                                                                                                         |
| 3                                     | Employment with the Firm                                                                                                                                                                        | 5         | 5                                                                                                                                         |
|                                       | < 1 year - 0                                                                                                                                                                                    |           |                                                                                                                                           |
|                                       | 1 year - 3                                                                                                                                                                                      |           | 3                                                                                                                                         |
|                                       | Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                                                               |           | 2                                                                                                                                         |
|                                       | Total :                                                                                                                                                                                         | 100       | 92                                                                                                                                        |
|                                       | Weightage @ 3                                                                                                                                                                                   | 3         | 2.76                                                                                                                                      |
|                                       |                                                                                                                                                                                                 |           | 3                                                                                                                                         |

| Road Safety Expert (1) |                                                                                                                                                             |           |                                                                                                                                           |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------|
| S. No.                 | Applicant No.                                                                                                                                               | Max Marks | 3/6                                                                                                                                       |
|                        | Name of the Applicant                                                                                                                                       |           | M/s Aarvee Associates Architects Engineers and Consultants Pvt. Ltd. In association with M/s Shree Bhawani Consultancy Services Pvt. Ltd. |
|                        | Name of Key Personnel                                                                                                                                       |           | Mr. Biju Muthu                                                                                                                            |
|                        | Date of Birth of KP's                                                                                                                                       |           | 4/10/1971                                                                                                                                 |
|                        | Description                                                                                                                                                 |           | Marks Assessed                                                                                                                            |
| 1                      | General Qualification                                                                                                                                       | 25        | 25                                                                                                                                        |
|                        | I) Graduate in Civil Engineering                                                                                                                            | 21        | 21                                                                                                                                        |
|                        | II) Post Graduation in Traffic/Transportation/Safety Engineering or equivalent                                                                              | 4         | 4                                                                                                                                         |
|                        |                                                                                                                                                             |           |                                                                                                                                           |
| 2                      | Adequacy for the Project                                                                                                                                    | 70        |                                                                                                                                           |
| i)                     | Professional Experience                                                                                                                                     |           |                                                                                                                                           |
|                        | Total Professional Experience in handling Highway/Bridge projects                                                                                           | 15        | 15                                                                                                                                        |
|                        | < 10 years -0                                                                                                                                               |           |                                                                                                                                           |
|                        | 10 years -11                                                                                                                                                |           | 11                                                                                                                                        |
|                        | Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.                                                                |           | 4                                                                                                                                         |
| ii)                    | Experience in similar capacity in Road Safety works on Major Highway Project (similar configuration (2/4/6 laning**) and above).                            | 15        | 15                                                                                                                                        |
|                        | > 5 Years-0                                                                                                                                                 |           |                                                                                                                                           |
|                        | 5 years -11                                                                                                                                                 |           | 11                                                                                                                                        |
|                        | Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.                                                                |           | 4                                                                                                                                         |
| iii)                   | Experience in similar capacity in Road Safety Audits of 2/4/6-laning** Highway projects at different stages including at least one at design stage          | 20        | 20                                                                                                                                        |
|                        | < 2 nos -0                                                                                                                                                  |           |                                                                                                                                           |
|                        | 2 nos -16                                                                                                                                                   |           | 16                                                                                                                                        |
|                        | Add 2 marks extra for each additional projects subject to maximum 4 marks.                                                                                  |           | 4                                                                                                                                         |
| iv)                    | Experience in similar capacity in identification and improvement of black spots on Major Highway Project (similar configuration (2/4/6 laning**) and above) | 10        | 10                                                                                                                                        |
|                        | <2 nos. - 0 marks                                                                                                                                           |           |                                                                                                                                           |
|                        | 2 nos. - 7 marks                                                                                                                                            |           | 7                                                                                                                                         |
|                        | Add 1 marks extra for each additional improvement of black spots subject to maximum 3 marks.                                                                |           | 3                                                                                                                                         |
| v)                     | Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway                                                            | 5         | 5                                                                                                                                         |
|                        | 1 project- 4 marks                                                                                                                                          |           | 4                                                                                                                                         |
|                        | 2 or more project- 5 marks                                                                                                                                  |           | 1                                                                                                                                         |
| vi)                    | Experience in similar capacity in field of Road Safety Management Plan                                                                                      | 5         | 5                                                                                                                                         |
|                        | 1 project- 4 marks                                                                                                                                          |           | 4                                                                                                                                         |
|                        | 2 or more project- 5 marks                                                                                                                                  |           | 1                                                                                                                                         |
| 3                      | Employment with the Firm                                                                                                                                    | 5         | 5                                                                                                                                         |
|                        | < 1 year - 0                                                                                                                                                |           |                                                                                                                                           |
|                        | 1 year - 3                                                                                                                                                  |           | 3                                                                                                                                         |
|                        | Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                           |           | 2                                                                                                                                         |
|                        | Total :                                                                                                                                                     | 100       | 100                                                                                                                                       |
|                        | Weightage @ 4                                                                                                                                               | 4         | 4                                                                                                                                         |
|                        |                                                                                                                                                             |           | 3                                                                                                                                         |

Independent Engineer services for Four Laning of NH-71 from (i) Madanapalle to Pileru Section (Design Km 0.000 to Design Km 55.900) (Design Length = 55.900 Km)-Package-I & (ii) Pileru to Kalur (Tirupati Rural) Section (Design Km 55+900 to Design Km. 92+800) & (Design Km 94+800 to Design Km 95+717) (Design Length = 37.817 Km)- Package-II on Hybrid Annuity Mode in the State of Andhra Pradesh under Bharatmala Pariyojana

**Summary Sheet of CV's**

| S. No. | Details                                     | Total Marks | 3/6                                                                                                                                       |       |                   |
|--------|---------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------|
|        |                                             |             | M/s Aarvee Associates Architects Engineers and Consultants Pvt. Ltd. In association with M/s Shree Bhawani Consultancy Services Pvt. Ltd. |       |                   |
|        |                                             |             | Name                                                                                                                                      | Score | Marks Assesed @40 |
| 1      | Team Leader cum Senior Highway Engineer     | 12          | Mr. Col. Anil Garg                                                                                                                        | 95    | 11.40             |
| 2      | Resident Engineer Cum Highway Engineer (I)  | 3           | Mr. SUBRAHMANYAM KOGANTI                                                                                                                  | 96    | 2.88              |
|        | Resident Engineer Cum Highway Engineer (II) | 3           | Mr. Ravi Bhushan                                                                                                                          | 63.5  | 1.905             |
| 3      | Bridge / Structural Engineer (I)            | 3           | Mr. C. Rajasekhar                                                                                                                         | 88    | 2.64              |
|        | Bridge / Structural Engineer (II)           | 3           | Mr. T RAJASEKHARA RAO                                                                                                                     | 92    | 2.76              |
| 4      | Senior Pavement Specialist (I)              | 3           | Mr. Tarra Appala Naidu                                                                                                                    | 69    | 2.07              |
|        | Senior Pavement Specialist (II)             | 3           | Mr. Gogineni Anil Babu                                                                                                                    | 60.5  | 1.815             |
| 5      | Senior Quality cum Material Expert (I)      | 3           | Mr. B SRINIVASA RAO                                                                                                                       | 92    | 2.76              |
|        | Senior Quality cum Material Expert (II)     | 3           | Mr. Paidi Siva Suryanarayana                                                                                                              | 92    | 2.76              |
| 6      | Road Safety Expert (I)                      | 4           | Mr. Biju Muthu                                                                                                                            | 100   | 4                 |
|        |                                             | 40          |                                                                                                                                           |       | 34.99             |