



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

( सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार )

**NATIONAL HIGHWAYS AUTHORITY OF INDIA**

(Ministry of Road Transport and Highways, Govt. of India)

**क्षेत्रीय कार्यालय / REGIONAL OFFICE**

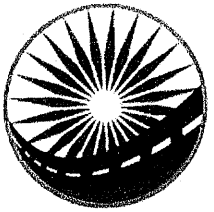
ई-2/167, अरेरा कॉलोनी, हबीबगंज रेल्वे स्टेशन के पास, भोपाल ( म.प्र. ) 462016

E-2/167, Arera Colony, Near Habibganj Railway Station, Bhopal (M.P.) 462016

दूरभाष / Phone : 0755-2426638, फैक्स / Fax : 0755-2426698, ई-मेल / E-mail : robhopal@nhai.org

NHAI/RO-MP/SHIV/GWL SHIV/NH-3/SC/OM/2020/40837

Date: 28.10.2020



भारतमाला  
प्रगति के पथ पर अग्रसर  
**BHARATMALA**  
ROAD TO PROSPERITY

To,

- (i). M/s LEA Associates South Asia Pvt. Ltd.
- (ii). M/s Theme Engineering Services Private Limited
- (iii). M/s L N Malviya Infra Projects Pvt. Ltd.
- (iv). M/s Lion Engineering Consultants Pvt Ltd in association with  
M/s Sugam Technocrats Pvt. Ltd.

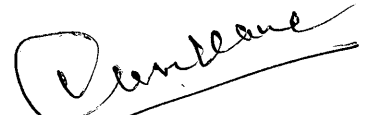
**Sub:** Independent Consulting Services during Operation and Maintenance for Routine Maintenance/Incident Management/ Toll Operation/SR/PR/ Civil Works Contract from Design km 0.0 to 125.3 (Except MNP From km100.757 to Km107.350) on 4-Lane of Gwalior Shivpuri Section of NH-46(OLD NH-3) in MP:- **Result of technical evaluation regarding.**

Please refer to your firm's representation submitted for the subject captioned consultancy work in compliance to this office letter dated 30.09.2020. The representation received have been examined by the Evaluation Committee, accordingly reply to your representation is uploaded on NHAI Portal alongwith the detailed evaluation sheet are enclosed. The summary of the final/revised technical score are as under:

| S. No. | Name of Firm                                                                                    | Technical Score |
|--------|-------------------------------------------------------------------------------------------------|-----------------|
| 1      | M/s LEA Associates South Asia Pvt. Ltd.                                                         | 96.53           |
| 2      | M/s Theme Engineering Services Private Limited                                                  | 86.55           |
| 3      | M/s L N Malviya Infra Projects Pvt. Ltd.                                                        | 94.84           |
| 4      | M/s Lion Engineering Consultants Pvt Ltd in association with<br>M/s Sugam Technocrats Pvt. Ltd. | 87.75           |

2. The financial proposal of the bidders who have submitted/who will submit their consent for extension of Bid Validity upto 15.12.2020, before opening of financial proposal scheduled on 02.11.2020 at 12:00 PM, shall be opened for further evaluation.
3. All the bidders except M/s Theme Engineering Services has submitted their consent for extension of Bid Validity. Hence, the financial proposal of M/s Theme Engineering Services shall only be opened if he submit, his consent for extension of Bid Validity upto 15.12.2020 in compliance to clause 1.11 of Section-II of RFP.

This issues with approval of Regional Officer.

  
(V. K. Kankane)  
DGM(T)

**Copy To:** Web-Admin NHAI for uploading on NHAI Website tender section.

(I) M/S. THEME ENGINEERING SERVICES PRIVATE LIMITED (Letter No. Theme/BD/NHA/IGWailor-Shivpur/20/2552 Date: 07.10.2020)

| Reference of Relevant Evaluation Criteria from the Evaluation sheet                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Query/Objective of the bidder                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Reply of the committee                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
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| <p><b>Section-4-Annexure-A-1(Evaluation Sheet (Relevant Experience of Firm for the Assignment) Sr. No.4</b></p> <p>Experience in DPR/Feasibility cum PPR preparation for two projects of 4/6 laning of 30% of project length each or one project of 4/6 laning of 50% of project length in last 7 years</p> <p>2 project 4/6 laning of 30% of project length each - 4 marks</p> <p>Or</p> <p>1 project of 4/6 laning of 50% of project length- 4 marks</p> <p>Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.</p> | <p>Bidder has referenced following Certificates for consideration:</p> <p>1. DPR Hisar Dabwali 4-Lane ,144.600 Km Page no.: 251</p> <p>2. DPR Rajasthan Border to Fatehpur 4- Lane 154.141 Km Page no.: 253</p> <p>3.FR Akbarpur-Jaunpur 4- Lane 193.60 km Page no.: 258-259</p> <p>4. Faranda-Naugath 87.77 Km. (4-Lane) Page no.: 261</p> <p>5.FS Bahraich – Gonda – Faizabad Road 4-Lane 99 Km Page no.: 263</p> <p>Accordingly, Bidder has assessed 5 Marks in the category.</p> | <p>As per Section 3-viii Only those projects have been considered in the evaluation that has been awarded in the last 7 years from Bid due date (10 June, 2020) i.e. after 10 June, 2013. Detailed justification for each certificate is as under.</p> <p>1. Page no.: 251-awarded in 26.05.2011 i.e before 7 years. Thus not considered.</p> <p>2. Page no.: 253-awarded in April-2011 i.e before 7 years. Thus not considered.</p> <p>3. Page no.: 258-259-awarded in 19.07.2010 i.e before 7 years. Thus not considered.</p> <p>4. Page no.: 261-awarded in 19.07.2010 i.e before 7 years. Thus not considered.</p> <p>5. Page no.: 263- Awarded in 08.02.2013 i.e. before 7 years. Thus not considered.</p> <p>Accordingly, marks in the category remains unchanged as 0 Marks out of Maximum 5 marks.</p> |

*[Handwritten signatures and initials]*

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| <p><b>Section-4-Annexure-A-3-Sr. No 3</b></p> <p><b>Experience in Mobile Bridge Inspection Unit or better Technology for Bridge Inspection Equipment</b></p> <p>a) Equipment on MOU with Associate or on hiring basis-1marks<br/>b) Own Equipment-2 marks</p> <p><b>Experience</b><br/>a) 1-3 Projects-1marks<br/>b) &gt;3 Projects-2 marks</p> | <p>Bidder has referenced following Certificates for consideration:</p> <p>Own Equipment Page no.:530<br/>1. Ahmedabad – Bagodara Page no.: 584-584A<br/>2. Bheem &amp; Parsoli Bypass Page no.: 535<br/>2. Jaisolmer – Barmer Page no.: 544<br/>3. Kishangarh- Ajmer- Beawar Page no.: 548<br/>4. Beawar - Pall – Pindwara Page no.: 550<br/>5. Bagodara-Limbadi Page no. 584C<br/>6. Baruch-Surat Page no. 661<br/>7. Porbandar-Jaipur Page no. 671<br/>Accordingly, Bidder has assessed 4 Marks in the category</p>                             | <p>Ownership of the equipment has already been considered in the evaluation communication vide letter dated 30.09.2020</p> <p>Certificates at P-584-584A and 550 has already been allowed and considered in the evaluation vide letter dated 30.09.2020. Certificate at page 584C is earlier not considered due to unreadable photocopy but now considered by the committee.</p> <p>Certificates at P- 535, 544 &amp; 548 have been Disallowed in light of verification conducted per NHAI Policy Guideline Dated 25.02.2011</p> <p>Certificate at P-661 and 671 are self certified by the firm hence considered and rejected Accordingly as the 3 projects are eligible hence claim of the bidder cannot be considered entirely and the marks in category remains unchanged as 3 marks of 4 mark Maximum.</p> <p>Ownership of the equipment has already been considered in the evaluation communication vide letter dated 30.09.2020.</p> <p>Certificate at P-582 has already been allowed and considered in the evaluation communication vide letter dated 30.09.2020. Certificate 538 &amp; 673 has now considered by committee.</p> <p>Certificates at P- 544, 593, 601, 638-661 667, 669, 671, 671B &amp; 671D have been Disallowed in light of verification conducted per NHAI Policy Guideline Dated 25.02.2011</p> |
| <p><b>Section-4-Annexure-A-3-Sr. No 4</b></p> <p><b>Experience in Retro reflectometer technology Equipment</b></p> <p>a) Equipment on MOU with Associate or on hiring basis-1marks<br/>b) Own Equipment-2 marks</p> <p><b>Experience</b><br/>a) 1-3 Projects-1marks<br/>b) &gt;3 Projects-2 marks</p>                                           | <p>Bidder has referenced following Certificates for consideration:</p> <p>Own Equipment Page no.: 532<br/>1. Ziraipur to Patiala Page no. 538<br/>2. Jaisolmer – Barmer Page no.: 544<br/>3. Manoharpur - Dausa Page no.: 582<br/>4. Tanda Raebareli Page no.: 593<br/>5. Raebareli Banda Page no.: 601<br/>6. Bharat-Surat Page no. 638-661<br/>7. Beawar-Pall-Pindwara Page no. 663<br/>8. Kishangarh-Ajmer-Bewar Page no. 667<br/>9. Kamrej-Chalthan Page no. 671<br/>10. Gorakhpur Bypass Page no. 673<br/>11. Shivpur-Guna Page no. 671B</p> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |



|                                                                                             |                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
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|                                                                                             | 12. Guna Biaora Page no. 67/ID Accordingly, Bidder has assessed 4 Marks in the category                     | and self certificate not allowed by the committee. Accordingly claim of the bidder cannot be considered entirely and the marks in the category remains unchanged at 3 marks out of 4 mark Maximum.                                                                                                                                                                                                                                                    |
| Section-4-Appendix A-2 Evaluation Sheet (Adequacy of the Proposed Approach and Methodology) | Bidder has Referred Technical Proposal Page no. 516-517, 519-527 & 816 and assessed 5 mark in the category. | Marks awarded in this category are specific to the site appreciation, Approach and Methodology and Quality Audit Methodology & Quality Assurance plan submitted for this project. The submission made by the firm has been reviewed and consider the same marks awarded by the committee circulated on 30.09.2020.<br>Claim of the Bidder cannot be considered and the total marks in the category remains unchanged at 2 mark out of 5 maximum mark. |

**CONCLUSION:** 1. The committee has examined the representation of the Bidder and the Technical score remains unchanged at 86.55 marks out of 100 Marks (Detailed Evaluation Sheet Enclosed).

2. The firm has not submitted consent for extension of bid validity upto 15.12.2020 as asked by this office letter dated 30.09.2020. Hence, Committee decided that if bidder do not submit the same before opening of financial proposal on 02.11.2020. The financial proposal of the bidder shall not be opened and bid shall be rejected on the ground that the bidder is not interested to further participate in the bidding process.

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(iii) M/S. LEA Associates South Asia Pvt. Ltd. (Letter No. LASA/BD/Proposal/NHAI/IE-Q&M/Madhya Pradesh/HG-S/171693/2020 dated 07.10.2020)

| Reference of Relevant Evaluation Criteria from the Evaluation sheet                                                                                                                                                                                        | Representation of the bidder                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Reply of the committee                                                                                                                   |
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| <p><b>Section-4-Annexure-A-1 Sr. No. 3</b></p> <p>Numbers of key personnel with the firm more than one year with the firm proposed for this assignment.</p> <p>Up to 1 personnel - 0 marks</p> <p>2 to 4 personnel- Linearly varying from 1 to 2 marks</p> | <p>As per the Evaluation Criteria of Number of Key personnel with firm more than 1 years; Up to 1 personnel-0 marks 2 to 4 personnel-Linearly varying from 1 to 2 marks.</p> <p>We have submitted 4 key Personnel in Proof of Employment with the Firm in our Proposal to NHAI at the time of Proposal submission on Page No. 999-1000 (Copy enclosed for your ready reference).</p> <p>Also please note that Mr. Zakir Hussain Durrani is a Full time Consultant of our Firm since April 2017, till date, copy the Form 26AS of Mr. Zakir Hussain Durrani from our company also enclosed for your ready reference.</p> <p>Also submitted the Numbers of key personnel with the firm more than one year with the firm proposed for this assignment in our proposal to NHAI at the time of proposal submission to on Page no. 739-757 (Copy enclosed for your need reference).</p> <p>Therefore, we would request to NHAI that we may please be given 2 marks instead of 1.50 marks in this criteria.</p> | <p>Claim of the Bidder accepted by committee accordingly upgraded from 1.5 to 2 marks.</p>                                               |
| <p><b>Section-4-Appendix-A-2</b></p> <p><b>Sheet (Adequacy of the Proposed Approach and Methodology)</b></p> <p>Quality Audit Methodology and Quality Assurance Plan</p> <p>(i) Average 0.75</p> <p>(ii) Good 1.50</p> <p>(iii) Very Good 2.00</p>         | <p>We have submitted our Approach and Methodology in our proposal on Page 765-773 (Copy enclosed for your ready reference).</p> <p>We would like to bring to your attention that in the following proposal be secured 2 marks out of 2 marks for this criteria:</p> <ul style="list-style-type: none"> <li>Independent Engineer Services during Operation &amp; Maintenance period for 4 laning of Lucknow-Raibareilly Section of NH-30 (Old NH-24B) from km 12.700 to km. 82.700 on Design Build, Finance, Operate and Transfer (DBFOT) (Annuity) under NHDP Phase-IVA in the State of U.P. (The marks secured in NHAI IE O&amp;M Lucknow Raibareilly proposal for this criterion is enclosed for your ready reference). <p>Therefore, we would request to NHAI that we may please be given 2 marks instead of 1.50 Marks in this criterion.</p> </li></ul>                                                                                                                                             | <p>Claim of the Bidder cannot be considered and the total marks in the category remains unchanged at 1.50 mark out of 2 maximum mark</p> |

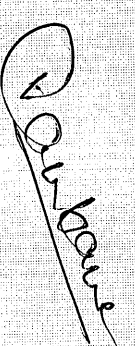
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| Section-4-Appendix-A-3 Evaluation sheet for assessment of experience in use of technology for road inspection                                                                                                                                                                                                                           | As per the Evaluation Criteria, Ownership of Equipment would score 2 marks and Experience of more than 5 projects would score 3 Marks. Total 5 marks in this criterion.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Ownership of the equipment has already been considered in the evaluation communicated wide letter dated 30.09.2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
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| <p>Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection</p> <p>Equipment</p> <p>a) Equipment on MOU with Associate or on hiring basis-1 Marks</p> <p>b) Own Equipment- 2 marks</p> <p>Experience</p> <p>a) 1-2 Projects-1 marks</p> <p>b) 3-5 Projects-2 marks</p> <p>c) &gt;5 Projects- 3 marks</p> | <p>We have our Own Equipment for Network Survey Vehicle (NSV). We have submitted the <b>Proof of Ownership (Purchase Order)</b> of Network Survey Vehicle (NSV) in our proposal to NHAI on Page No. 789-833. We are also submitted herewith the proof of NSV Vehicle Registration and the Brochure of Hawkeye 1000 System for NSV, for your kind reference and consideration. (Copy enclosed for your ready reference).</p> <p>We accepted the 2 marks for ownership of equipment criteria for NSV given by NHAI.</p> <p>We also submitted the following 6 projects along with certificates in our proposal to NHAI on Page No. 834-855 to NHAI at the time of proposal submission. (Copy enclosed for your ready reference).</p> <ol style="list-style-type: none"> <li>1. Consultancy Services for Development of Asset Management System for Assam State Road (P-836-839)</li> <li>2. Project Preparation (DPR) and Implementation Consultancy Services (PPICS) for Model Road Corridors in Hyderabad City (P-842)</li> <li>3. Consultancy services for Independent Engineer during Operation &amp; Maintenance of Bengaluru-Hoskote-Mulbagal section from Km. 237.700 to Km. 318.000 of NH-4 in the state of Karnataka under NHDP Phase-IIIa on BOT Basis (P-845)</li> <li>4. Consultancy services for Independent Engineer during Upgradation, Operation &amp; Maintenance of Hyderabad -Bengaluru-section of NH-7 from Km. 534.720 to Km. 556.840 the state of Karnataka under NHDP Phase-III (Package No. NS2/BOT/KNT-2) on BOT Basis (P-846)</li> <li>5. Consultancy Services for Independent Engineer Services during O &amp; M stage of 4-laning of Balasore-Kharapur Section from Km.0.000 to 119.300 (length approx. 119.000 Km.) of NH-60 under NHDP-I executed as BOT (Toll) on DBFOT Pattern in the state of Odisha &amp; West Bengal. (P-851)</li> <li>6. Consultant Services to develop and establish of web and GIS based Road</li> </ol> | <p>Ownership of the equipment has already been considered in the evaluation communicated wide letter dated 30.09.2020</p> <p>The experience of 5 projects viz. Sr. No. 1(P-836-839), 2(P-842), 3(P-845), 4(P-848), 5(P-855) has already been considered in the evaluation communicated wide letter dated 30.09.2020.</p> <p>Sr. No.6(P-851) has been considered and disallowed in the evaluation in light of verification conducted as per NHAI Policy Guideline Dated 25.02.2019.</p> <p>In view of 5 eligible projects marks in the category remains unchanged at 4 marks out of maximum 5 marks</p> |





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|  | <p>Assets Management System (RAMS) for Mizoram PWD. Certificate Page no 855)</p> <p>We consider that NHAI had given "2" marks for the 6 projects along with certificates submitted in our proposal to NHAI. We would request to NHAI that Experience of more than 5 projects submitted with proposal, 3 marks may please be given.</p> <p>Therefore, we would request NHAI that we may please be given 5 marks instead of 4 marks in this criteria.</p> |  |
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| <p><b>Section-4-Appendix-A-4-4 Evaluation Sheet – Bridge/Structural Engineer -Sr. No.2.(ii)</b></p> <p>Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation</p> <p>&lt; 3 years -0</p> <p>3 years -16</p> <p>Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.</p> | <p>1) Marks given by bridge/structural Engineer is "94.5" (refer page, whereas on page no. 12 show on as "91". There is mismatch in the assessment made by NHAI the actual total comes to "94.5" instead of "91". Therefore, please consider the mark has "94.4".</p> | <p>In evaluation sheet on 16, 94.5 marks score the CV the same has considered in evaluation summary page no. 5. How inadvertently on sheet 12 it was mentioned : marks. Now, the same been revised by committee.</p> |
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**CONCLUSION: 1.** The committee has examined the representation of the Bidder and the Revised Technical score is 96.53 marks out of 100 (Detailed Evaluation Sheet Enclosed).

2. The firm has submitted consent for extension of bid validity upto 15.12.2020

(iii) M/s L N Maitya Infra Projects Pvt. Ltd. (letter No. LNMIPPL/NHAI/Gwalior-Shivpur/2020-21/1435 dated 01.10.2020 and letter LNMIPPL/NHAI/Gwalior-Shivpur/2020-21/1467 dated 03.10.2020.

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|---------------------------------------------------------------------|------------------------------|------------------------|
| Reference of Relevant Evaluation Criteria from the Evaluation sheet | Representation of the bidder | Reply of the committee |
|---------------------------------------------------------------------|------------------------------|------------------------|



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| <p><b>Section-4-Appendix-A-2 Evaluation Sheet (Adequacy of the Proposed Approach and Methodology)</b></p> <p>Site Appreciation</p> <p>(i) Averaged 0.50</p> <p>(ii) Good 0.75</p> <p>(iii) Very Good 1.00</p>                                                                                                                                                                                                                                                                                        | <p>We have submitted our site appreciation under Appendix B-2 on Page 339 to 339(A) of Technical proposal. Our representative, has also visited the project area to apprise with the geographical conditions, geometric and current traffic plying on the project road.</p> <p>Accordingly we are eligible for award of full 01 mark out of maximum 01 mark under this sub-category.</p>                                                                                                                                                                                                                                                                                                                                                           | <p>Marks awarded in this category are specific to the Site appreciation submitted for this project. Thus Claim of the Bidder cannot be considered and the marks in the category remains unchanged at 0.5 mark out of 1 maximum mark</p>               |
| <p><b>Section-4-Appendix-A-2 Evaluation Sheet (Adequacy of the Proposed Approach and Methodology)</b></p> <p>Quality of Approach and Methodology</p> <p>(Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&amp;M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged).</p> <p>(i) Averaged 0.75</p> <p>(ii) Good 1.50</p> <p>(iii) Very Good 2.00</p> | <p>We have submitted our detailed Approach paper on our Methodology for performing the assignment under Appendix-B-3 on Page-341 to Page 344 of Technical proposal. Our approach to the understanding of Terms of Reference, our proposed composition of project team &amp; Headquarter support, detailed methodology for services, surveying road condition data collection &amp; analysis, traffic safety &amp; management, up-gradation of facilities key challenges foreseen &amp; proposed solutions in carrying out the assignment have been well defined as per terms of RFP document. Accordingly we request your goodness to kindly review the marks awarded and award full 02 marks out of maximum 02 marks under this sub-category.</p> | <p>Marks awarded in this category are specific to the Approach and Methodology submitted for this project. Thus Claim of the Bidder cannot be considered and the total marks in the category remains unchanged at 1.5 mark out of 2 maximum mark.</p> |
| <p><b>Section-4-Appendix-A-2 Evaluation Sheet (Adequacy of the Proposed Approach and Methodology)</b></p> <p>Quality Audit Methodology and Quality Assurance Plan</p> <p>(i) Averaged 0.75</p> <p>(ii) Good 1.50</p> <p>(iii) Very Good 2.00</p>                                                                                                                                                                                                                                                     | <p>We have submitted our detailed approach paper on our quality audit methodology and quality assurance plan for performing the assignment under Appendix B-3 on Page-345 to Page-346 of Technical proposal. Our approach to Quality Audit Methodology and Quality Assurance Plan for performing the assignment has been well defined under the chapter Quality Assurance System, Environment Management plan, Decision Support System, Quality Assurance Plan, Quality Audit, Verification Testing &amp; Acceptance Criteria and Production of Quality Work. All the</p>                                                                                                                                                                          | <p>Marks awarded in this category are specific to the Methodology submitted for this project. Thus Claim of the Bidder cannot be considered and the total marks in the category remains unchanged at 0.75 mark out of 2 maximum mark.</p>             |

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|                                                                                                                                                                                                                                              | <p>aspects required for achieving production of a quality work have been well defined in above chapters. Accordingly we request your goodness to kindly award full 2 marks out of maximum 2 marks under this sub-category.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                          |
| <p><b>Section-4-Appendix-A-4-1</b> Evaluation<br/><u>Sheet- Engineer Incharge</u></p> <p><b>Employment with the Firm</b></p> <p>&lt; 1 year -0</p> <p>1 year -3</p> <p>Add 0.5 marks for each subsequent year subject to maximum 2 marks</p> | <p>Mr. Pankaj Paili has been assigned 3.50 marks out of maximum 5.00 marks under category of "Employment with the firm -&lt;1 year-0.0 marks, 1 year-3.00 marks and Add 0.5 marks for each subsequent year subject to maximum 1 marks".</p> <p>In this connection your kind attention is invited towards the employment with the firm of Mr. Pankaj Paili i.e. he is permanent employee of our company since January 2016 to till date for more than 4 years 9 months. As per the experience of more than 4 year with the firm the candidate is eligible for award of more marks under the category of "Employment with the firm". The employment certificate of the candidate is attached at page no 449 with our technical proposal. We are enclosing a "Form-16" for the assessment year 2020-21 of Mr. Pankaj Paili for your kind reference.</p> | <p>Representation considered by the committee accordingly for 4 years employment with the firm, marks updated from 3.5 to 4.5 marks.</p> |

**CONCLUSION:**

1. The committee has examined the representations of the Bidders and the revised technical marks is at 94.84 mark (Detailed Evaluation Sheet Enclosed).
2. The firm has submitted consent for extension of bid validity upto 15.12.2020

(iv) M/s LION Engineering Consultants Pvt. Ltd. In association with M/s Sugam Technocrats Pvt. Ltd. (letter no. LECPL/CORP/2020/1690 dated 06.10.2020)

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|---------------------------------------------------------------------|------------------------------|------------------------|
| Reference of Relevant Evaluation Criteria from the Evaluation sheet | Representation of the bidder | Reply of the committee |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                               |
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| <p><b>Section-4-Appendix-A-2 Evaluation Sheet (Adequacy of the Proposed Approach and Methodology)</b></p> <p>Site Appreciation</p> <p>(i) Averaged 0.50</p> <p>(ii) Good 0.75</p> <p>(iii) Very Good 1.00</p>                                                                                                                                                                                                                                                                                 | <p>Our Approach &amp; Methodology &amp; their Quality Audit almost all area of terms of reference &amp; in past evaluation done by NHAI for the similar nature of work i.e. IE during O&amp;M has been awarded full marks. We have already done a similar assignment in past by adopting same methodology (Credential is already attached in technical proposal), therefore, it is requested it may be please be reviewed and additional marks may please be given.</p> | <p>Marks awarded in this category are specific to the site appreciation, Approach and Methodology and Quality Audit Methodology &amp; Quality Assurance plan submitted for this project. The submission made by the firm has been reviewed and consider the same marks awarded by the committee circulated on 30.09.2020.</p> |
| <p><b>Section-4-Appendix-A-2 Evaluation Sheet (Adequacy of the Proposed Approach and Methodology)</b></p> <p>Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&amp;M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged).</p> <p>(i) Averaged 0.75</p> <p>(ii) Good 1.50</p> <p>(iii) Very Good 2.00</p> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <p>Claim of the Bidder cannot be considered and the total marks in the category remains unchanged at 2.75 mark out of 5 maximum mark.</p>                                                                                                                                                                                     |
| <p><b>Section-4-Appendix-A-2 Evaluation Sheet (Adequacy of the Proposed Approach and Methodology)</b></p> <p>Quality Audit Methodology and Quality Assurance Plan</p> <p>(i) Averaged 0.75</p> <p>(ii) Good 1.50</p> <p>(iii) Very Good 2.00</p>                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                               |
| <p><b>Section-4-Appendix-A-4.2</b></p> <p>Experience as Independent Engineer/Authority Engineer/Supervision Consultant</p>                                                                                                                                                                                                                                                                                                                                                                    | <p>As per Technical Evaluation, we have been assigned only 4 marks by considering only 1 projects i.e. is enclosed on page no. 91-92 In this connection we would humbly submit that we had submitted experience certificates for 02 projects at page no. 42&amp;66 of 30% Project Length of Independent Engineer/Authority Engineer respectively it seems that certificates at</p>                                                                                      | <p>The project at page no. 91-92 has already been considered in the evaluation dated 30.09.2020.</p> <p>The Project at Page no. 42- commencement date 17.05.2011 i.e. before 7 years bid due date. Thus not considered.</p> <p>The Project at Page no. 66- The Project is in</p>                                              |

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>two construction projects of four/six laning</p> <p>** of 30% of project length each or one projects of four/six laning ** of 50% project length in last 7 years. 2 construction projects 4/6 laning of 30% of project length each - 4marks Or 1 construction project of 4/6 laning of 50% of project length - 4 marks</p> <p>Add 1(one) mark extra for completed assignment of Independent Engineer/ supervision consultancy subject to maximum 2 (two) mark.</p> | <p>page no. 42 &amp; 66, are not considered during evaluation.</p> <p>In view of the above, it is humbly requested kindly consider the firm experience &amp; re-evaluation/reconcile these criteria &amp; additional marks may please be given to us.</p> | <p>association with Infinite Civil Solutions Pvt. Ltd. having project length of 42.446 Km.-</p> <p>The Project length under present bid is of 118.707 Km.- 30% of this length is-35.61 Km. As per the RFP Section-1 para-13B- If the applicant firm has executed the project as associate with some other firms, 25% weightage shall be given to the applicant firm for the projects completed under such association. Assuming M/s LION as main Consultant 75% weightage is to be given accordingly 75% of 42.446 Km.= 31.83 Km. which is less than 30% of bid project length. Thus not considered.</p> <p>In view of 1 eligible projects marks in the category remains unchanged at 4 marks out of maximum 6 marks.</p> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

CONCLUSION: 1. The committee has examined the representations of the Bidders and the marks remain unchanged i.e. 87.75 mark out of 100 marks. (Detailed Evaluation Sheet Enclosed).

2. The firm has submitted consent for extension of bid validity upto 15.12.2020.

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| Independent Consulting Services during Operation & Maintenance Stage for Routine Maintenance/Incident Management/Toll Operation/Special Repairs / Periodical Renewals / Civil Works Contract from Design km 0+000 to 125+300 (Except Madhav National Park Stretch From km 100+757 to Km 107+350) on Four Lane of Gwalior-Shivpuri Section of NH-46 (OLD NH-3) in the state of Madhya Pradesh |                                                                                               |                      |                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------|---------------------|
| Applicant No.                                                                                                                                                                                                                                                                                                                                                                                | Name of Applicant                                                                             | Infracore ID         | Sole/V/ Association |
| 1/4                                                                                                                                                                                                                                                                                                                                                                                          | M/s LEA Associates South Asia Pvt. Ltd.                                                       | 2020-1202-406_5877   | Sole                |
| 2/4                                                                                                                                                                                                                                                                                                                                                                                          | M/s Theme Engineering Services Private Limited                                                | 2020-1202-674_3403   | Sole                |
| 3/4                                                                                                                                                                                                                                                                                                                                                                                          | M/s L N Malviya Infra Project Pvt. Ltd.                                                       | 2020-1202-16497_1220 | Sole                |
| 4/4                                                                                                                                                                                                                                                                                                                                                                                          | M/s Lion Engineering Consultants Pvt Ltd. in association with M/s Sugam Technocrats Pvt. Ltd. | 2020-1202-116_3515   | Associate           |

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Independent Consulting Services during Operation & Maintenance Stage for Routine Maintenance/Incident Management/Toll Operation/Special Repairs / Periodical Renewals / Civil Works Contract from Design km 0+000 to 125+300 (Except Madhav National Park stretch from km 100+757 to Km 107+350) on Four Lane of Gwalior-Shivpuri Section of NH-46 (OLD NH-3) in the state of Madhya Pradesh

# **TOTAL PROJECT LENGTH**

118.707 Km  
(4 lane)

## **Minimum Eligibility Criteria for the Firm**

### **Experience of the firm in last 7 years.**

| Applicant | Name of Firm                                                                                   | Preparation of DPR/Feasibility Study cum Preliminary Design Report (NH/SH/Equivalent)                                                                                                                                                                    | Supervision/IC of Project (NH/SH/Equivalent)                                                                                                                                                                                                                                                  | Annual Turnover                                                                                                                                                       | ELIGIBLE<br>OR<br>NOT<br>ELIGIBLE |
|-----------|------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
|           |                                                                                                | 1(a) The firm should have minimum experience of preparation of detailed Project Report/Feasibility Study cum Preliminary Design Report of 4/6 <sup>th</sup> -laning project of 2 projects of 30% length each or one project of 50% length of the project | 1(a) The firm should have minimum experience of Project Supervision/IC of 4/6 <sup>th</sup> -laning project of 2 projects of 30% length each or one project of 50% length of the project<br>1(b) At least one O&M project under DBFO/OMT/O & M of four/six laning** of 50% of project length. | 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 2.5 Cr. |                                   |
| 1/4       | M/s LEA Associates South Asia Pvt. Ltd.                                                        | yes                                                                                                                                                                                                                                                      | yes                                                                                                                                                                                                                                                                                           | yes                                                                                                                                                                   | Eligible                          |
| 2/4       | M/s Theme Engineering Services Private Limited                                                 | yes                                                                                                                                                                                                                                                      | yes                                                                                                                                                                                                                                                                                           | yes                                                                                                                                                                   | Eligible                          |
| 3/4       | M/s L N Malviya Infra Project Pvt. Ltd.                                                        | yes                                                                                                                                                                                                                                                      | yes                                                                                                                                                                                                                                                                                           | yes                                                                                                                                                                   | Eligible                          |
| 4/4       | M/s Lion Engineering Consultants Pvt. Ltd. in association with M/s Sugam Technocrats Pvt. Ltd. | yes                                                                                                                                                                                                                                                      | yes                                                                                                                                                                                                                                                                                           | yes                                                                                                                                                                   | Eligible                          |

Eligibility Criteria for partner in case of JV (not more than 1 JV partner shall be allowed) The lead partner must fulfill at least 50% of requirements at 1(a) of table in para (A) above and other JV partner should fulfill at least 40% of eligibility criteria as indicated at 1(a) of table in para (A) above. Also the lead partner and JV partner jointly should meet not less than 1.20 times the eligibility criteria as mentioned at 1(a) of table in para (A) above. Lead partner should meet the criteria 1 (b) of table in para (A)

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Independent Consulting Services during Operation & Maintenance Stage for Routine Maintenance/Incident Management/Full Operation/Special Repairs / Periodical Renewals / Civil Works Contract from Design km D-000 to 125+300 (Except Machay National Park stretch from km 100+757 to km 107+300) on Four Lane of Sivalpur-Silvayudh Section of NH-53 (OLD NH-3) in the state of Madhya Pradesh

| Bid Due Date | 1                                         | 2                                                                                | 3                                                                                                | 4                      |                             |           |                        |                           |           |                        |                              |           |      |
|--------------|-------------------------------------------|----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|------------------------|-----------------------------|-----------|------------------------|---------------------------|-----------|------------------------|------------------------------|-----------|------|
| 9-Jun-20     | M/s ILEA Associates South Asia Pvt. Ltd.  | M/s. Theme Engineering Services Private Ltd. N. N. Mahya Infra Project Pvt. Ltd. | M/s. Lian Engineering Consultants Pvt. Ltd. in association with M/s. Sugan Technocrats Pvt. Ltd. |                        |                             |           |                        |                           |           |                        |                              |           |      |
| S.No         | Positions                                 | Name                                                                             | D.O.B                                                                                            | Age as on Bid Due Date | Name                        | D.O.B     | Age as on Bid Due Date | Name                      | D.O.B     | Age as on Bid Due Date |                              |           |      |
| 1            | Engineer in Charge                        | Mr. Zaid Hussain Durani                                                          | 15-Apr-82                                                                                        | 38.1                   | Mr. Naveen Shankar          | 12-Dec-88 | 30.5                   | Mr. Tanuj Prakash         | 29-Jun-72 | 45.9                   | Mr. Ashish Ranjandale        | 25-Sep-75 | 44.7 |
| 2            | Highway Maintenance cum Resident Engineer | Mr. Ajay Kumar Sharma                                                            | 12-May-73                                                                                        | 47.1                   | Mr. Sunil Kumar Shrivastava | 10-Apr-84 | 36.2                   | Mr. Om Prakash            | 15-Feb-57 | 63.3                   | Mr. Subendra Kumar Singh     | 1-Jul-70  | 49.9 |
| 3            | Road Safety Expert                        | Mr. Veerendra Mohan                                                              | 28-Dec-79                                                                                        | 40.4                   | Mr. BARUN HALDER            | 17-May-84 | 36.1                   | Mr. Prashant Sanjosh Pali | 11-Jan-73 | 47.4                   | Mr. Dinesh Chandra Vashishth | 30-Mar-58 | 62.2 |
| 4            | Bridge/ Structural Engineer               | Mr. Nagesh Kumar                                                                 | 14-Mar-78                                                                                        | 42.3                   | Mr. Umesh Sharma            | 12-Jan-83 | 38.2                   | Mr. Tarun Nishu           | 1-May-66  | 54.1                   | Mr. Gagan Goyal              | 8-Jan-56  | 64.4 |

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# Test of Responsiveness

Independent Consulting Services during Operation & Maintenance Stage for Routine Maintenance/Incident Management/Toll Operations/Special Repairs / Periodical Renewals / Civil Works Contract from Design km 0+000 to 125+300 (Except Madhav National Park Stretch From km 100+757 to Km 107+350) on Four Lane of Gwalior-Shivpuri Section of NH-46 (OLD NH-3) in the state of Madhya Pradesh

| S. No. | Name of the Firm                                                                                          | Sole/JV/Associate | whether Bid is provided in Scanned form, serially numbered along with Index | Cost of RFP of Rs.5,000/- (Rupees Five thousand only) in favour of National Highways Authority of India | whether Power of Attorney for signing the Application is provided by the Bidder and whether authorized signatory and Digital Signatory are same | whether the Application is applicable, the Power of Attorney provided by the Bidder for Lead Member of JV is provided by the Bidder | whether the Copy of Memorandum of Understanding between JV partners, if applicable, is provided by the Bidder as per appendix-M of RFP | whether the Copy of Memorandum of Understanding with Associate, if applicable, is provided by the Bidder as per appendix-M of RFP | whether the Firms credentials are provided by the Bidder as per SECTION-3 of OF RFP | whether the Technical proposal provided by the Bidder are as per format prescribed in SECTION-4 OF RFP |
|--------|-----------------------------------------------------------------------------------------------------------|-------------------|-----------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| 1/4    | M/s LEA Associates South Asia Pvt. Ltd.                                                                   | Sole              | Yes                                                                         | Yes                                                                                                     | Yes                                                                                                                                             | NA                                                                                                                                  | NA                                                                                                                                     | NA                                                                                                                                | Yes                                                                                 | Yes                                                                                                    |
| 2/4    | M/s Theme Engineering Services Private Limited                                                            | Sole              | Yes                                                                         | Yes                                                                                                     | Yes                                                                                                                                             | NA                                                                                                                                  | NA                                                                                                                                     | NA                                                                                                                                | Yes                                                                                 | Yes                                                                                                    |
| 3/4    | M/s L N Maityva Infra Project Pvt. Ltd.                                                                   | Sole              | Yes                                                                         | Yes                                                                                                     | Yes                                                                                                                                             | NA                                                                                                                                  | NA                                                                                                                                     | NA                                                                                                                                | Yes                                                                                 | Yes                                                                                                    |
| 4/4    | M/s Lion Engineering Consultants Pvt. Ltd. In association with M/s Associate Supram Technocrats Pvt. Ltd. | Associate         | Yes                                                                         | Yes                                                                                                     | Yes                                                                                                                                             | NA                                                                                                                                  | NA                                                                                                                                     | Yes                                                                                                                               | Yes                                                                                 | Yes                                                                                                    |

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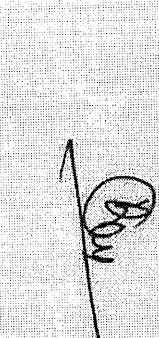
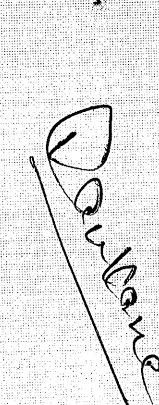
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Independent Consulting Services during Operation & Maintenance Stage for Routine Maintenance/Incident Management/Toll Operation/Special Repairs / Periodical Renewals / Civil Works Contract from Design km 0+000 to 125+300 (Except Madhav National Park Stretch From km 100+757 to Km 107+350) on Four Lane of Gwalior-Shivpuri Section of NH-46 (OLD NH-3) in the state of Madhya Pradesh

| Four Lane of Gwalior-Shivpuri Section of NH-46 (OLD NH-3) in the state of Madhya Pradesh |                                                                                               | Relevant experience for the assignment | Quality of approach and methodology | Experience in use of technology for road inspection | Qualifications and competence of the key staff for the assignment | Total          |                     |       |       |       |       |
|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------|-------------------------------------|-----------------------------------------------------|-------------------------------------------------------------------|----------------|---------------------|-------|-------|-------|-------|
| S.no.                                                                                    | Max. Marks                                                                                    | 35.00                                  | 5.00                                | 20.00                                               | 40.00                                                             | 100.00         |                     |       |       |       |       |
|                                                                                          | Name of Firm                                                                                  | marks obtained                         | marks self assessed                 | marks obtained                                      | marks self assessed                                               | marks obtained | marks self assessed |       |       |       |       |
| 1/4                                                                                      | M/s LEA Associates South Asia Pvt. Ltd.                                                       | 35.00                                  | 35.00                               | 4.50                                                | 5.00                                                              | 19.00          | 20.00               | 38.03 | 38.10 | 96.53 | 98.10 |
| 2/4                                                                                      | M/s Theme Engineering Services Private Limited                                                | 29.00                                  | 35.00                               | 2.00                                                | 5.00                                                              | 18.00          | 20.00               | 37.55 | 37.88 | 86.55 | 97.88 |
| 3/4                                                                                      | M/s L N Malviya Infra Project Pvt. Ltd.                                                       | 34.50                                  | 35.00                               | 2.75                                                | 5.00                                                              | 20.00          | 20.00               | 37.59 | 39.20 | 94.84 | 99.20 |
| 4/4                                                                                      | M/s Lion Engineering Consultants Pvt Ltd. in association with M/s Sugam Technocrats Pvt. Ltd. | 28.00                                  | 35.00                               | 2.75                                                | 5.00                                                              | 19.00          | 19.00               | 38.00 | 38.52 | 87.75 | 97.52 |



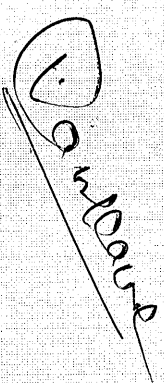





Independent Consulting Services during Operation & Maintenance Stage for Routine Maintenance/Incident Management/Full Operation/Special Repairs / Periodical Renewals / Civil Works Contract from Design km 3+000 to 13+200 (Except Mainline National Park Section from km 100+700 to km 107+000) on Four Lane of Gwalior-Nagpur Section of NH-46 (K.M. 3) in the state of Madhya Pradesh

| S. N. | Description                                                                                                                                                                                                                                                                                                                                                                                                        | Max. Marks |            | Marks obtained | Reference                                                         | Private Limited |            | Marks obtained | Reference                                        | Project Pvt. Ltd. |            | Marks obtained | Reference                                                                         | Lion Engineering Consultants Pvt. Ltd. in association with M/s Sugam Technocrats Pvt. Ltd. |            |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|----------------|-------------------------------------------------------------------|-----------------|------------|----------------|--------------------------------------------------|-------------------|------------|----------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|------------|
|       |                                                                                                                                                                                                                                                                                                                                                                                                                    | Max. Marks | Min. Marks |                |                                                                   | Max. Marks      | Min. Marks |                |                                                  | Max. Marks        | Min. Marks |                |                                                                                   | Max. Marks                                                                                 | Min. Marks |
| 1     | Year of Establishment of the Firm (In case of JV year of establishment of Lead Member shall be considered) (Min 5 years) For 5 years - 1.5 marks More than 5 years - 2 marks                                                                                                                                                                                                                                       | 2          | 2          | 2              | P-27, Year 1993-94                                                | 2               | 2          | 2              | P-411, Year 2001-2002                            | 2                 | 2          | 2              | P-33 year-2005                                                                    | 2                                                                                          | 2          |
| 2     | Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore) For >50 Crores - 2 marks For 20-50 Crores- 1.5 marks For 10-20 Crores- 1 mark For 5-10 Crores- 0.5 mark                                                                                                                                                                                       | 2          | 2          | 2              | Equivalent Average Turnover: 232.49 Cr. P-32-183                  | 2               | 2          | 2              | Equivalent Average Turnover: 77.22 Cr. P-419-484 | 2                 | 2          | 2              | P-36-81 Equivalent Average Turnover - 62.09 Cr                                    | 2                                                                                          | 2          |
| 3     | Numbers of key personnel with the firm more than one year with the firm proposed for this assignment. Up to 1 personnel - 0 marks 2 to 4 personnel- Linearly varying from 1 to 2 marks                                                                                                                                                                                                                             | 2          | 2          | 2              | ElCIP 16), HMRE(8), RSE (P-3 to 11) & C                           | 2               | 2          | 2              | RE-IP 10 BE-IP 10                                | 1.5               | 2          | 2              | TL IP 9 to 12 BE-IP 29 RSE IP 9 to 10                                             | 2                                                                                          | 2          |
| 4     | Experience in DPR/feasibility cum PPR preparation for two projects of 4/6 laning of 30% of project length each or one project of 4/6 laning of 50% of project length in last 7 years 2 project 4/6 laning of 30% of project length each - 4 marks Or 1 project of 4/6 laning of 50% of project length - 4 marks Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks. | 5          | 5          | 5              | 4 Marks-P-474, 475 1 Mark- P-513,516-518,520-521,523,522, 524-525 | 5               | 5          | 5              | NIL project eligible                             | 5                 | 5          | 5              | 4 Marks-5 160-162 1 Mark-163 165,166-167,172,17 3,174-176,177-179,180-181,182-183 | 5                                                                                          | 5          |



| S. Description |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Maxi M/s L.E.A. Associates South M/s Thome Engineering Services M/s E. N. Mahesh Infra M/s Lion Engineering Consultants Pvt. Ltd. In association with M/s Sugam Technocrats Pvt. Ltd. |    | Mark                |    | Mark           |    | Mark                |    | Mark                                                                                                             |                                                                                 | Mark           |    | Mark                |    | Mark                                                                                                |                                                            |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|---------------------|----|----------------|----|---------------------|----|------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|----------------|----|---------------------|----|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------|
|                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Marks obtained                                                                                                                                                                        |    | marks self assessed |    | Marks obtained |    | marks self assessed |    | Reference                                                                                                        |                                                                                 | Marks obtained |    | marks self assessed |    | Reference                                                                                           |                                                            |
| 5              | In hand DPRs for NHAI Projects (Currently under Progress)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10                                                                                                                                                                                    | 10 | 10                  | 10 | 10             | 10 | 10                  | 10 | >5 projects<br>P-368-<br>571,572-<br>576,577-<br>586,587-<br>591,592-595                                         | >5 projects<br>P-354, 355, 356-<br>357, 359,360-<br>361,362                     | 10             | 10 | 10                  | 10 | >5 Projects<br>227-<br>239,253-<br>263,264-<br>269<br>270-<br>279,280-<br>294,<br>295,307,          | 3 Projects<br>P-176-179,<br>180-181,<br>182-183            |
| 6              | Experience as Independent Engineer/Authority Engineer/Supervision Consultant<br>two construction projects of four/six laning<br>** a. 30% of project length each or one projects of four/six laning ** or 50% project length in last 7 years. 2 construction projects 4/6 laning of 30% of project length each - 4 marks<br>OR 1 construction project of 4/6 laning of 50% of project length - 4 marks<br>Add 1 (one) mark extra for completed assignment of Independent Engineer/ supervision consultancy subject to maximum 2 (two) mark. | 6                                                                                                                                                                                     | 6  | 6                   | 6  | 6              | 6  | 6                   | 6  | 4 marks-P-6<br>216-219<br>2 Marks-P-<br>215,222,227-<br>228,248-249                                              | 4 marks-P-99-6<br>101<br>2 Marks-P-103-<br>104,106-<br>107,109-<br>110,117-11   | 6              | 6  | 6                   | 6  | 4 marks-P-4<br>139-140<br>2 Marks-P-<br>144,<br>146,147-<br>148,149,<br>150                         | 4 marks-P-91-92                                            |
| 7              | Experience as Independent Engineer/Supervision Consultants<br>one O&M project under DBFOT/OMT/O&M of four/six laning** of 50% of project length in last 7 years<br>1 project - 6 marks<br>Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.                                                                                                                                                                                                                                                     | 8                                                                                                                                                                                     | 8  | 8                   | 8  | 8              | 8  | 8                   | 8  | 6 Marks-P-252<br>753<br>2 Marks-P-252<br>253,259-<br>261,262-<br>263,264-<br>266,289-<br>290,291-<br>293,294,297 | 6 Marks-P-315-8<br>316<br>2 marks-P-<br>318,320,322-<br>323,330-<br>331,325-326 | 8              | 8  | 8                   | 8  | 6 Marks-P-8<br>211-212<br>2 Marks-P-<br>194,<br>195,195-<br>196,200-<br>201,202-<br>207,208-<br>209 | 6 Marks-P-160-<br>161<br>2 Marks-P-165-<br>166,168,170,174 |
| Total          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 35                                                                                                                                                                                    | 35 | 35                  | 35 | 29             | 35 | 34.5                | 35 |                                                                                                                  |                                                                                 | 34.5           | 35 | 28                  | 35 |                                                                                                     |                                                            |

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| S. No | Description                                                                                              | Maximum Point  | M/s. L.E.A. Associates South Asia Pvt. Ltd. | M/s. Theme Engineering Services Private Limited | M/s. L. N. Maheswara Infra Project Pvt. Ltd. | M/s. Loka Engineering Consultants Pvt. Ltd. in association with M/s. Sugam Technocrats Pvt. Ltd. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-------|----------------------------------------------------------------------------------------------------------|----------------|---------------------------------------------|-------------------------------------------------|----------------------------------------------|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|       |                                                                                                          | Marks obtained | Marks self assessed                         | Reference                                       | Marks obtained                               | Marks self assessed                                                                              | Reference                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 3     | Experience in Mobile Bridge Inspection Unit or better technology for bridge inspection                   | 4              | 4                                           | P-900-917                                       | 4                                            | 4                                                                                                | P-531A-531C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|       | Equipment<br>a) Equipment on MOU with Associate or on hiring basis-1 marks<br>b) Own Equipment-2 marks   | 2              |                                             |                                                 | 2                                            |                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|       | Experience<br>a) 1-3 Projects-1 marks<br>b) >3 Projects-2 marks                                          | 2              |                                             | P-922,926,932-936,939                           | 1                                            |                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 4     | Experience in Retro reflectometer technology Equipment                                                   | 4              | 4                                           | P-940-945                                       | 4                                            | 4                                                                                                | P-532A to 532D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|       | Equipment<br>a) Equipment on MOU with Associate or on hiring basis-1 marks<br>b) Own Equipment-2 marks   | 2              |                                             |                                                 | 2                                            |                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|       | Experience<br>a) 1-3 Projects-1 marks<br>b) >3 Projects-2 marks                                          | 2              |                                             | P-948,950,954,958                               | 1                                            |                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 5     | Experience in Automatic Traffic Counter cum Classifier (ATCC)                                            | 3              | 3                                           | P-962-969                                       | 3                                            | 3                                                                                                | P-533-534                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|       | Equipment<br>(a) Equipment on MOU with Associate or on hiring basis-1 marks<br>(b) Own Equipment-2 marks | 2              |                                             |                                                 | 2                                            |                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|       |                                                                                                          |                |                                             |                                                 |                                              |                                                                                                  | P-370                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|       |                                                                                                          |                |                                             |                                                 |                                              |                                                                                                  | P-306-397,398-399,400,402,414-415,417-418,419-421,422-423,424-425,426-427,428-429,                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|       |                                                                                                          |                |                                             |                                                 |                                              |                                                                                                  | P-318(b)-318(c),318(d)-318(f),318(g)-318(h),318(i)-318(j),318(k)-318(l),318(m)-318(n),318(o)-318(p),318(q),318(r),318(s),318(t),318(u),318(v),318(w),318(x),318(y),318(z),319-320,321-322,323-324,325-326,327-328,329-330,331-332,333-334,335-336,337-338,339-340,341-342,343-344,345-346,347-348,349-350,351-352,353-354,355-356,357-358,359-360,361-362,363-364,365-366,367-368,369-370,371-372,373-374,375-376,377-378,379-380,381-382,383-384,385-386,387,388,389,390,391,392,393,394-395,402,404,406-408,414-415,417-418,419-421, |
|       |                                                                                                          |                |                                             |                                                 |                                              |                                                                                                  | P-223-238, In Associates with M/s Sugam Technocrats Pvt. Ltd.                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|       |                                                                                                          |                |                                             |                                                 |                                              |                                                                                                  | P-318(b)-318(c),318(d)-318(f),318(g)-318(h),318(i)-318(j),318(k)-318(l),318(m)-318(n),318(o)-318(p),318(q),318(r),318(s),318(t),318(u),318(v),318(w),318(x),318(y),318(z),319-320,321-322,323-324,325-326,327-328,329-330,331-332,333-334,335-336,337-338,339-340,341-342,343-344,345-346,347-348,349-350,351-352,353-354,355-356,357-358,359-360,361-362,363-364,365-366,367-368,369-370,371-372,373-374,375-376,377-378,379-380,381-382,383-384,385-386,387,388,389,390,391,392,393,394-395,402,404,406-408,414-415,417-418,419-421, |
|       |                                                                                                          |                |                                             |                                                 |                                              |                                                                                                  | P-220                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|       |                                                                                                          |                |                                             |                                                 |                                              |                                                                                                  | P-304-305,307,309,311,313-314                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|       |                                                                                                          |                |                                             |                                                 |                                              |                                                                                                  | P-221-222                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

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Mishnam M/E L.E.A. Associates South  
Point Asia Pvt. Ltd.

M/S Theme Engineering  
Services Private Limited

M/S L. N. Mahavey Infra Project Pvt. Ltd.

M/S Lion Engineering Consultants Pvt  
Ltd. in association with M/S. Euzen  
Technocrats Pvt. Ltd.

| Experience<br>(a) 3 Projects-8.5 marks<br>(b) 3 Projects-1 marks | Marks<br>obtained | Marks<br>self<br>assessed | Reference                         | Marks<br>obtained | Marks<br>self<br>assessed | Reference                  | Marks<br>obtained | Marks<br>self<br>assessed | Reference                                                                                                                           | Marks<br>obtained | Marks<br>self<br>assessed | Reference                                                            |
|------------------------------------------------------------------|-------------------|---------------------------|-----------------------------------|-------------------|---------------------------|----------------------------|-------------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------------|----------------------------------------------------------------------|
|                                                                  |                   |                           |                                   |                   |                           |                            |                   |                           |                                                                                                                                     |                   |                           |                                                                      |
|                                                                  | 1                 |                           | P-<br>973,976,<br>978-<br>979,982 | 1                 |                           | P-<br>556,558.5,<br>78,554 | 1                 |                           | > 31 Projects<br>P-382,383,384-385,386-<br>387,388-389,390,391,392-<br>393,394-395,402,404,406-<br>408,414-415,417-418,419-<br>421. | 1                 |                           | P-302(b),302(b)-<br>302(d),302(e)-<br>302(f),302(g),302(h)<br>302(i) |
| <b>Total</b>                                                     | <b>20</b>         | <b>19</b>                 | <b>20</b>                         | <b>18</b>         | <b>20</b>                 |                            | <b>20</b>         | <b>20</b>                 |                                                                                                                                     | <b>19</b>         | <b>19</b>                 |                                                                      |

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Independent Consulting Services during Operation & Maintenance Stage for Routine Maintenance/Incident Management/Toll Operation/Special Repairs / Periodical Renewals / Civil Works Contract from Design km 0+000 to 125+300 (Except Madhav National Park Stretch From km 100+757 to Km 107+350) on Four Lane of Gwalior-Shivpuri Section of NH-46 (OLD NH-3) in the state of Madhya Pradesh

Evaluation Sheet (Adequacy of the Proposed Approach and Methodology)

|                                                                                                                       |            | M/s LEA Associates South Asia Pvt. Ltd. |               | M/s Theme Engineering Services Private Limited |                | M/s L N Maity's Infra Project Pvt. Ltd. |           | M/s Lion Engineering Consultants Pvt.Ltd. in association with M/s Sugam Technocrats Pvt. Ltd. |               |           |           |   |
|-----------------------------------------------------------------------------------------------------------------------|------------|-----------------------------------------|---------------|------------------------------------------------|----------------|-----------------------------------------|-----------|-----------------------------------------------------------------------------------------------|---------------|-----------|-----------|---|
| Description                                                                                                           | Max. Marks | Marks Obtained                          | self assessed | Page No.                                       | Marks Obtained | self assessed                           | Page No.  | Marks Obtained                                                                                | self assessed | Page No.  |           |   |
| Site Appreciation (i)<br>Average -0.50<br>(ii) Good -0.75<br>(iii) Very Good -1.00                                    | 1          | 1                                       | 1             | P-726-729                                      | 0.5            | 1                                       | P-445-446 | 0.5                                                                                           | 1             | P-304-307 | P-203-211 |   |
| Quality of Approach and Methodology:<br>(i) Average -0.75<br>(ii) Good -1.50<br>(iii) Very Good -2.00                 | 2          | 2                                       | 2             | P-730-733                                      | 0.75           | 2                                       | P-447-449 | 1.5                                                                                           | 2             | P-309-311 | P-212-218 |   |
| Quality Audit Methodology and Quality Assurance Plan<br>(i) Average -0.75<br>(ii) Good -1.50<br>(iii) Very Good -2.00 | 2          | 1.5                                     | 2             | P-734-738                                      | 0.75           | 2                                       | P-450-455 | 0.75                                                                                          | 2             | P-312-317 | P-212-218 |   |
| Total                                                                                                                 | 5          | 4.5                                     | 5             |                                                | 2              | 5                                       |           | 2.75                                                                                          | 5             |           | 2.75      | 5 |

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Independent Consulting Services during Operation & Maintenance Stage for Routine Maintenance/Incident Management/Full Operation/Special Repairs / Periodical Renewals / Civil Works Contract from Design km 0+000 to 125+300 (Except Madhav National Park Stretch from km 100+757 to Km 107+350) on Four Lane of Gwalior-Shivpuri Section of NH-46 (OLD NH-3) in the state of Madhya Pradesh

Summary of Qualifications and competence of the key staff for the assignment

| S. No. | Description                   | Marks | M/s LEA Associates Asia Pvt. Ltd. |                     | South M/s Theme Services Private Limited |                     | Engineering M/s L N Malviya Infra Project Consultants Pvt. Ltd. |                     | M/s Lion Engineering Pvt. Ltd. in association with M/s Sugam Technocrats Pvt. Ltd. |                     |
|--------|-------------------------------|-------|-----------------------------------|---------------------|------------------------------------------|---------------------|-----------------------------------------------------------------|---------------------|------------------------------------------------------------------------------------|---------------------|
|        |                               |       | Marks obtained                    | self assessed marks | Marks obtained                           | self assessed marks | Marks obtained                                                  | self assessed marks | Marks obtained                                                                     | self assessed marks |
| 1      | Engineer In Charge            | 19    | 95.00                             | 18.05               | 94.50                                    | 17.96               | 95.00                                                           | 18.05               | 95.00                                                                              | 18.05               |
| 2      | Resident cum Highway Engineer | 12    | 95.00                             | 11.40               | 95.00                                    | 11.40               | 94.00                                                           | 11.28               | 94.00                                                                              | 11.28               |
| 3      | Road Safety Expert            | 5     | 96.00                             | 4.80                | 96.00                                    | 4.80                | 92.00                                                           | 4.60                | 95.00                                                                              | 4.75                |
| 4      | Bridge/Structural Engineer    | 4     | 94.50                             | 3.78                | 98.50                                    | 3.94                | 90.60                                                           | 3.62                | 95.00                                                                              | 3.80                |
| Total  |                               | 40    | 38.03                             |                     | 38.10                                    |                     | 37.55                                                           |                     | 37.88                                                                              |                     |

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Work Contract from Design km 0+00 to 12+300 (except Madhav National Park Street) From km 100+757 to km 107+350 on four lane of Gwalior-Shivpur Section of NH-46

| S. N. | Description                                                                                                                                                                                                                                  | Max. Marks | M/s L.E.A. Associates South Asia Pvt. Ltd. | M/s Theme Engineering Services Private Limited | Pvt. Ltd             | Mr. Pankaj Paul | Mr. Ashutosh Rahangdale |                      |                |                     |                                                |
|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------------------------|------------------------------------------------|----------------------|-----------------|-------------------------|----------------------|----------------|---------------------|------------------------------------------------|
|       |                                                                                                                                                                                                                                              |            | Mr. Zakir Hussain Durrani                  | Mr. Navreen Shankar                            |                      |                 |                         |                      |                |                     |                                                |
|       |                                                                                                                                                                                                                                              |            | Marks obtained                             | Marks Self assessed                            | Ref.                 | Marks obtained  | Marks Self assessed     | Ref.                 | Marks obtained | Marks Self assessed | Ref.                                           |
| 1     | General Qualification                                                                                                                                                                                                                        | 25         |                                            |                                                |                      |                 |                         |                      |                |                     |                                                |
|       | i. Graduate in Civil Engineering - 21 marks                                                                                                                                                                                                  | 21         | 21                                         | 21                                             | 1984                 | 21              | 21                      | 2000                 | 21             | 21                  | BE-1999                                        |
|       | ii. Post Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering. -- 04 marks.                                                                | 4          | 0                                          | 0                                              | Nil                  | 4               | 4                       | MTech-2013           | 4              | 4                   | Specilization in Mech Degree is not specified. |
| 2     | Adequacy for the Project                                                                                                                                                                                                                     | 75         |                                            |                                                |                      |                 |                         |                      |                |                     |                                                |
| a)    | Professional Experience in Highway Projects:                                                                                                                                                                                                 | 30         | 30                                         | 30                                             | >14 years            | 30              | 30                      | >14 years            | 30             | 30                  | >10 Years                                      |
| i)    | Total Highway Professional Experience < 10 years -0<br>10 years -22<br>Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks                                                               |            |                                            |                                                |                      |                 |                         |                      |                |                     |                                                |
|       |                                                                                                                                                                                                                                              |            |                                            |                                                |                      |                 |                         |                      |                |                     |                                                |
| b)    | Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections<br>< 3 years -0.3 years -3.0<br>Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks | 35         | 35                                         | 35                                             | >5 years IP:14,15,16 | 35              | 35                      | >5 years IP:10,12,13 | 35             | 35                  | >5 years IP:4,6,8                              |

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| S. No. | Description                                                                                                                                                                                          | Max. Marks     | LEA Associates South Asia Pvt. Ltd. | M/s Theme Engineering Services Private Limited | M/s L. N. Mahuya Infra Project Pvt. Ltd. | M/s Lion Engineering Consultants Pvt Ltd. in association with M/s Sangam Technocrats Pvt. Ltd. |                     |      |      |             |     |   |                   |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------------------------------|------------------------------------------------|------------------------------------------|------------------------------------------------------------------------------------------------|---------------------|------|------|-------------|-----|---|-------------------|
|        |                                                                                                                                                                                                      |                | Mr Ajay Kumar Sharma                | Mr Sunil Kumar Shrivastava                     | Mr Om Prakash                            | Mr Shalendra Kumar Singh                                                                       |                     |      |      |             |     |   |                   |
|        |                                                                                                                                                                                                      | Marks obtained | Marks Self assessed                 | Ref. obtained                                  | Marks Self assessed                      | Ref. obtained                                                                                  | Marks Self assessed | Ref. |      |             |     |   |                   |
| iii)   | Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 Lanning/ Expressways<br>1 project -20<br>Add 2.5 marks extra for each project to maximum 5 (five) marks. | 25             | 25                                  | IP:8,7,5,4,3                                   | 25                                       | 25                                                                                             | IP: 10 to 23        | 25   | 25   | IP-7,8,9,10 |     |   |                   |
| 3      | Employment with the Firm<br>< 1 year -0<br>1 year -3<br>Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                            | 5              | 4                                   | 4                                              | 3 years<br>IP 8                          | 3                                                                                              | 1 year<br>IP:10     | 0    | 0    | Nil         | 3.5 | 4 | >2 years<br>IP:10 |
| Total: |                                                                                                                                                                                                      | 100            | 95                                  | 95                                             | 94                                       | 94                                                                                             | 91                  | 95   | 94.5 | 95          |     |   |                   |

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Independent Consulting Services during Operation & Maintenance Stage for Routine Maintenance/Incident Management/Full Operation/Special Repairs / Periodical  
Renovals / Full Works Contract from Design km 0+000 to 12+300 (except Madhav National Park stretch from km 100+757 to Km 107+350) on Four Lane of Gwalior -  
Bhopal section of NH-46 (NH-46 NH-5) in the state of Madhya Pradesh

Bridge/Structural Engineer

| S. No. | Description                                                                                                                                              | Max. Marks | M/s L.F.A. Associates South Asia Pvt. Ltd. | M/s Theme Engineering Services Private Limited                                                                 | M/s L. N Malviya Infra Project Pvt. Ltd. | M/s Lion Engineering Consultants Pvt Ltd. in association with M/s Sugam Technocrats Pvt. Ltd. |                               |                     |                  |                       |   |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------------------------|----------------------------------------------------------------------------------------------------------------|------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------|---------------------|------------------|-----------------------|---|
| 1      | General Qualification                                                                                                                                    | 25         | Mr. Nagendra Kumar                         |                                                                                                                | Mr. Umesh Sharma                         |                                                                                               | Mr. Taransen Naik             |                     | Mr. Chetan Desai |                       |   |
|        |                                                                                                                                                          |            | Marks obtained                             | Marks Self assessed                                                                                            | Marks obtained                           | Marks Self assessed                                                                           | Marks obtained                | Marks Self assessed | Marks obtained   | Marks Self assessed   |   |
|        |                                                                                                                                                          |            |                                            |                                                                                                                |                                          |                                                                                               |                               |                     |                  |                       |   |
|        |                                                                                                                                                          |            |                                            |                                                                                                                |                                          |                                                                                               |                               |                     |                  |                       |   |
|        | Graduate in Civil Engineering – 21                                                                                                                       | 21         | 21                                         | Bsc-2002                                                                                                       | 21                                       | 21                                                                                            | BE-1990                       | 21                  | 21               | BE-1979               |   |
|        | marks                                                                                                                                                    |            |                                            |                                                                                                                |                                          |                                                                                               |                               |                     |                  |                       |   |
|        | Post Graduation in Structural Engineering - 04marks.                                                                                                     | 4          | 0                                          | 4                                                                                                              | 0                                        | Nil                                                                                           | 4                             | 4                   | ME-1994          | 0                     | 0 |
|        |                                                                                                                                                          |            |                                            | Specialization in Match Degree is not specified and Match also done from open university which is not allowed. |                                          |                                                                                               |                               |                     |                  |                       |   |
| 2      | Adequacy for the Project                                                                                                                                 | 70         |                                            |                                                                                                                |                                          |                                                                                               |                               |                     |                  |                       |   |
| i)     | Total Professional Experience < 7years -0                                                                                                                | 30         | 30                                         | >11 years IP: 1 to 8                                                                                           | 30                                       | 30                                                                                            | >11 years IP: 1 to 10         | 30                  | 30               | >11 years IP: 1 to 72 |   |
|        | Add two mark extra for each additional year of experience subject to maximum 8 (eight) marks                                                             |            |                                            |                                                                                                                |                                          |                                                                                               |                               |                     |                  |                       |   |
| ii)    | Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation < 3 years -0 | 20         | 20                                         | IP:3 to 8                                                                                                      | 18                                       | 20                                                                                            | IP:6,8,9,10 (No EC in IP 5&7) | 20                  | 20               | IP:12,14,16,23,26     |   |
|        | Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.                                                  |            |                                            |                                                                                                                |                                          |                                                                                               |                               |                     |                  | IP:19,42,60,72        |   |

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S. No. Description

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M/s. I.E.A. Associates South Asia Pvt. Ltd.

M/s. Theme Engineering Service Private Limited

M/s. L.N. Mahiya Infra Project Pvt. Ltd.

M/s. Lion Engineering Consultants Pvt. Ltd. in association with M/s. Sagar Technocrats Pvt. Ltd.

| iii)   | Experience in similar capacity in 20                                                                                               | Mr. Nagesh Kumar |                     | Mr. Umesh Sharma |                | Mr. Tarandisc Naik  |                            | Mr. Chetan Desai |                            |
|--------|------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------|------------------|----------------|---------------------|----------------------------|------------------|----------------------------|
|        |                                                                                                                                    | Marks obtained   | Marks Self assessed | Ref.             | Marks obtained | Marks Self assessed | Ref.                       | Marks obtained   | Marks Self assessed        |
|        |                                                                                                                                    | 20               | 20                  | IP:3,4,5,7,8     | 17.6           | 20                  | 16 Marks-IP:6              | 20               | 16 Marks-IP:12,14,16,23,26 |
|        | Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project. |                  |                     |                  |                |                     | 1.6 Marks = 0.4x(7.8,9,10) |                  |                            |
|        | Addl (one) mark extra for each additional project subject to maximum 4 (four) mark                                                 |                  |                     |                  |                |                     |                            |                  |                            |
| 3      | Employment with the Firm < 1 year -0                                                                                               | 5                | 3.5                 | 2 Year           | 4              | 4                   | IP:10                      | 4                | 5                          |
|        | Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                  |                  |                     |                  |                |                     |                            |                  |                            |
| Total: |                                                                                                                                    | 100              | 94.5                | 98.5             | 90.6           | 95                  | 99                         | 100              | 92.9                       |

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Independent Consulting Services during Operation & Maintenance Stage for Routine Maintenance/Incident Management/Toll Operation/Special Repairs / Periodical Renewals / Civil Works Contract from Design km 0+000 to 125+300 (Except Madhav National Park Stretch from km 100+757 to Km 107+350) on Four Lane of Gwalior-Shivpuri Section of NH-46 (OLD NH-3) in the state of Madhya Pradesh

**Road Safety Expert**

| Road Safety Expert |                                                                                                    |    |                                            |                      |                  |                                                   |                              |    |                                            |                      |    |                                                                                                        |  |
|--------------------|----------------------------------------------------------------------------------------------------|----|--------------------------------------------|----------------------|------------------|---------------------------------------------------|------------------------------|----|--------------------------------------------|----------------------|----|--------------------------------------------------------------------------------------------------------|--|
| S. No              | Description                                                                                        |    | M/s LEA Associates<br>South Asia Pvt. Ltd. |                      |                  | M/s Theme Engineering<br>Services Private Limited |                              |    | M/s L N Malviya Infra Project<br>Pvt. Ltd. |                      |    | M/s Lion Engineering<br>Consultants Pvt Ltd. in<br>association with M/s Sugam<br>Technocrats Pvt. Ltd. |  |
|                    |                                                                                                    |    | Max. Marks                                 | Mr. Yatindra Mohan   | Mr. BARUN HALDER | Mr. Prashant Santosh Patil                        | Mr. Dinesh Chandra Vashishth |    |                                            |                      |    |                                                                                                        |  |
| 1                  | General Qualification                                                                              | 25 |                                            |                      |                  |                                                   |                              |    |                                            |                      |    |                                                                                                        |  |
|                    | Graduate in Civil Engineering – 21 marks                                                           | 21 | 21                                         | 2007                 | 21               | 21                                                | Btech-2006                   | 21 | BE-2002                                    | 21                   | 21 | Bsc-1980                                                                                               |  |
|                    | Post-Graduation in Traffic/ Safety Transportation/ or equivalent Engineering or equivalent 04marks | 0  | 0                                          | Nil                  | 4                | 4                                                 | Mtech-2008                   | 0  | 0                                          | 0                    |    |                                                                                                        |  |
|                    | Adequacy for the Project                                                                           | 75 |                                            |                      |                  |                                                   |                              |    |                                            |                      |    |                                                                                                        |  |
| 2                  | Total Professional Experience < 30 Years -0                                                        | 30 | 30                                         | >11 years IP:1 to 11 | 30               | 30                                                | >11 years IP:1 to 46         | 30 | 30                                         | >11 years IP:2 to 10 | 30 | >11 years                                                                                              |  |
|                    | Add two mark extra for each additional year of experience subject to maximum 8 (eight) marks.      |    |                                            |                      |                  |                                                   |                              |    |                                            |                      |    |                                                                                                        |  |

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|----|---------------------------|----|----|------------------|----|----|--------------------------|----|----|-------------|
| ii) Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 Laning Projects) < 3 years - 17 Add one mark extra for each additional year of experience subject to maximum 3(three) marks. | 20  | 20 | 20 | Infraco n Sr. No. 3,4,5,7 | 17 | 20 | IP:4,3 26, 22,11 | 20 | 20 | IP:2 to 10 (Excluding 9) | 20 | 20 | IP:1 to 107 |
| iii) Experience in similar capacity in Road Safety Audit of 4/6 lane highway/Expressway projects. 1 nos. -12 Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.                  | 15  | 15 | 15 | Infraco n Sr. No. 3,4,5,7 | 15 | 15 | IP:4,3 26, 22,11 | 15 | 15 | IP:2 to 10 (Excluding 9) | 15 | 15 | IP:1 to 107 |
| iv) Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways. 1 project -3marks More than one project - 5 marks                                                        | 5   | 5  | 5  | Infraco n Sr. No-3,4      | 5  | 5  | IP:4,3 26, 22,11 | 5  | 5  | IP:2 to 10 (Excluding 9) | 5  | 5  | IP:11,1 3   |
| 3 Employment with the Firm <1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                           | 5   | 5  | 5  | IP:3 to 11                | 0  | 0  | IP:4,3 26, 22,11 | 4  | 5  | IP:9,10                  | 3  | 3  | IP:107      |
| Total:                                                                                                                                                                                                              | 100 | 96 | 96 | 92                        | 95 | 95 | 96               | 94 | 94 |                          |    |    |             |

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Signature Not Verified

Digitally signed by AVNEET SIDDHARTH  
Date: 2020.11.02 12:02:13 IST  
Location: eProcurement System for Central PSUs