

## Minutes of Meeting

Date : 15.01.2021

Name of Work : Independent Engineer services during Operation & Maintenance Period for Madhya Pradesh/Maharashtra Border Nagpur Section of NH-7 from Km. 652.00 (New Km. 653.225) to KM. 729.000 including Construction of Kamptee-Kanhan and Nagpur Bypass and Maintenance of Already 4-laned Section from Km.14.585 to Km.36.600 NH-7 (Nagpur-Hyderabad Section) in the State of Maharashtra under NHDP Phase-II on (DBFOT) Basis- IE-O&M/NH-361/NAG-14- Reg.

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The Committee evaluated the technical bids of all the Bidders

2. The Comparison Statement and Bidder-wise evaluation is enclosed as Annexure-I. The abstract of technical evaluation is as follows:

| Sl. No. | Name of the Bidder                                                                                     | Marks obtained |
|---------|--------------------------------------------------------------------------------------------------------|----------------|
| 1       | M/s. K & J Projects Private Limited                                                                    | 95.09          |
| 2       | M/s. MSV International INC. in association with SP Infra Solution                                      | 97.28          |
| 3       | M/s. L N Malviya Infra Projects Pvt. Ltd in association with Highway Engineering Consultant            | 97.86          |
| 4       | M/s. SA Infrastructure Consultants Pvt. Ltd., in association with M/s. Upham International Corporation | 96.54          |

3. As per RFP, the firm qualifies technically, if it scores 75 marks/points in technical evaluation.
4. Pursuant to the NHAI Policy Circular dated 22.08.2015, the Technical evaluation is to be made public and as such for circulation of the technical evaluation, the same is being uploaded in NHAI's website giving 7 days time for seeking clarifications, if any, from the Bidders.

  
15/1/21

**(Prashant N. Pagrut)**  
GM(T), RO-Nagpur  
Member Secretary of the Committee

  
15/1/2021  
**(Shyam Sundar Kumar)**  
JAO/Head of F&A, RO, Nagpur  
Member of the Committee

  
15/1/21

**(Abhijit P. Jichkar)**  
PD, PIU-2, Nagpur  
Member of the Committee

  
15/01/2021  
**(Satish J. Janwe)**  
GM(T), RO-Nagpur  
Chairperson of the Committee

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### Abstract of Marks obtained

| Sl. No. | Name of the Agency / Firm                                                                         | Total Marks obtained |
|---------|---------------------------------------------------------------------------------------------------|----------------------|
| 1       | M/s. K & J Projects Pvt. Ltd.                                                                     | 95.09                |
| 2       | M/s. MSV INTERNATIONAL INC. in Association with SP Infra Solutions                                | 97.28                |
| 3       | M/s. L N Malviya Infra Projects Pvt. Ltd. in Association with HIGHWAY ENGINEERING CONSULTANT      | 97.86                |
| 4       | M/s. S A Infrastructure Consultants Pvt. Ltd. in Association with Upham Interantional Corporation | 96.54                |

  
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15/1/21

(Shyam Sunder Kumar)  
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15/10/21

(Satish J. Janwe)  
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**SUMMARY**

**Name of the Agency : K & J Projects Pvt. Ltd.**

| Sl. NO. | Description                                         | Max. Marks as per RFP | Marks Obtained |
|---------|-----------------------------------------------------|-----------------------|----------------|
| 1       | Relevant Experience of firm for the Assignment      | 35                    | 35.00          |
| 2       | Adequacy of the Proposed Approach and Methodology   | 5                     | 5.00           |
| 3       | Experience in use of Technology for road inspection | 20                    | 17.00          |
| 4       | Team Leader                                         | 19                    | 18.62          |
| 5       | Highway Maintenance-cum-Resident Engineer           | 12                    | 10.92          |
| 6       | Bridge / Structure Engineer                         | 4                     | 4.00           |
| 7       | Road Safety Expert                                  | 5                     | 4.55           |
|         | <b>Total</b>                                        | <b>100</b>            | <b>95.09</b>   |

  
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**EVALUATION SHEET**

Relevant Experience of Firm for the Assignment

Total Marks : 35

**Name of the Agency : K & J Projects Pvt. Ltd.**

| Sl. No.      | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Max Marks | Marks Obtained |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------|
| 1            | Year of Establishment of the Firm (In case of JV year of establishment of Lead Member shall be considered) (Min 5 years)<br>• For 5 years - 1.5 marks<br>• More than 5 years - 2 marks                                                                                                                                                                                                                                                                                                                                                    | 2         | 2              |
| 2            | Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore)<br>• For >50 Crores - 2 marks<br>• For 20-50 Crores - 1.5 marks<br>• For 10-20 Crores - 1 mark<br>• For 5-10 Crores - 0.5 mark                                                                                                                                                                                                                                                                                       | 2         | 2              |
| 3            | Numbers of key personnel with the firm more than one year with the firm.<br>• < 4 personnel - 0 marks<br>• 4 to 12 - Linearly varying from 0.25 to 2<br>• > 12 personnel - 2 marks                                                                                                                                                                                                                                                                                                                                                        | 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<br>• 2 project 4/6 laning of 30% of project length each - 4 marks Or<br>• 1 project of 4/6 laning of 50% of project length - 4 marks<br>• Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.                                                                                                         | 5         | 5              |
| 5            | In hand DPRs for NHAI Projects<br>• For DPR project length > the length of project for which RFP invited - 5 Marks<br>• For DPR project length > two times the length of project for which RFP invited - 7.5 Marks<br>• For project length > three times the length of project for which RFP invited - 10 Marks                                                                                                                                                                                                                           | 10        | 10             |
| 6            | Experience as Independent Engineer/Authority Engineer/ Supervision Consultant<br>• two construction projects of four/six laning ** 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 - 4 marks 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              |
| 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              |
| <b>Total</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>35</b> | <b>35</b>      |

  
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EVALUATION SHEET

Adequacy of the Proposed Approach and Methodology

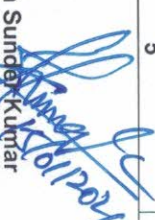
Total Marks : 5

Name of the Agency : K & J Projects Pvt. Ltd.

| Sl. No. | Description                                                                                                                                                                                                                                                                                                                                                  | Max Marks | Marks Obtained |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------|
| 1       | Site Appreciation<br>(i) Average 0.50<br>(ii) Good 0.75<br>(iii) Very Good 1.00                                                                                                                                                                                                                                                                              | 1         | 1              |
| 2       | Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged).€<br>(i) Average 0.75<br>(ii) Good 1.50<br>(iii) Very Good 2.00 | 2         | 2              |
| 3       | Quality Audit Methodology and Quality Assurance Plan<br>(i) Average 0.75<br>(ii) Good 1.50<br>(iii) Very Good 2.00                                                                                                                                                                                                                                           | 2         | 2              |
| Total   |                                                                                                                                                                                                                                                                                                                                                              | 5         | 5.00           |

  
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Basis- IE-O&M/NH-361/NAG-14

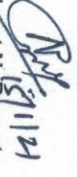
EVALUATION SHEET

Experience in use of technology for road inspection

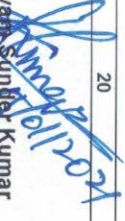
Total Marks : 20

Name of the Agency : K & J Projects Pvt. Ltd.

| Sl. No. | Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection                 |               |                      |  | Max Marks | Marks Obtained |
|---------|---------------------------------------------------------------------------------------------------------|---------------|----------------------|--|-----------|----------------|
| 1       | Particulars                                                                                             | Own Equipment | MOU with Association |  | 6         | 4.5            |
|         | Own equipment / MOU with Associate                                                                      | 3             | 1.5                  |  |           |                |
|         | 1-2 projects                                                                                            | 1             | 0.5                  |  |           |                |
|         | 3-5 projects                                                                                            | 2             | 1                    |  |           |                |
|         | > 5 projects                                                                                            | 3             | 1.5                  |  |           |                |
| 2       | Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement |               |                      |  | 3         | 3              |
|         | Particulars                                                                                             | Own Equipment | MOU with Association |  |           |                |
|         | Own equipment/MOU with Associate                                                                        | 1             | 0.5                  |  |           |                |
| 3       | 1-3 projects                                                                                            | 1             | 0.5                  |  | 4         | 4              |
|         | > 3 projects                                                                                            | 2             | 1                    |  |           |                |
|         | Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection          |               |                      |  |           |                |
|         | Particulars                                                                                             | Own Equipment | MOU with Association |  |           |                |
|         | Own equipment/MOU with Associate                                                                        | 2             | 1                    |  |           |                |
| 4       | 1-3 projects                                                                                            | 1             | 0.5                  |  | 4         | 4              |
|         | > 3 projects                                                                                            | 2             | 1                    |  |           |                |
|         | Experience in Retro reflectometer technology                                                            |               |                      |  |           |                |
|         | Particulars                                                                                             | Own Equipment | MOU with Association |  |           |                |
|         | Own equipment/MOU with Associate                                                                        | 2             | 1                    |  |           |                |
| 5       | 1-3 projects                                                                                            | 1             | 0.5                  |  | 3         | 1.5            |
|         | > 3 projects                                                                                            | 2             | 1                    |  |           |                |
|         | Experience in ATOC                                                                                      |               |                      |  |           |                |
|         | Particulars                                                                                             | Own Equipment | MOU with Association |  |           |                |
|         | Own equipment/MOU with Associate                                                                        | 1.5           | 1                    |  |           |                |
| Total   |                                                                                                         |               |                      |  | 20        | 17.00          |

  
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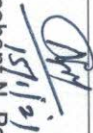
  
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EVALUATION SHEET

Name of the Agency : K & J Projects Pvt. Ltd.

| Name of the Team Leader : Vivek Salve |                                                                                                                                                                                                                                                                             | Age : 59; 11-02-1961 |                |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------|
| S. N.                                 | Description                                                                                                                                                                                                                                                                 | Max. Marks           | Marks Obtained |
| 1                                     | General Qualification                                                                                                                                                                                                                                                       | 25                   | 25             |
|                                       | <ul style="list-style-type: none"> <li>Graduate in Civil Engineering -21marks</li> <li>Post-Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering . - 04 marks.</li> </ul> | 25                   | 25             |
| 2                                     | Adequacy for the project                                                                                                                                                                                                                                                    | 70                   | 70             |
|                                       | Professional Experience in Highway Projects:                                                                                                                                                                                                                                |                      |                |
|                                       | Total Highway Professional Experience                                                                                                                                                                                                                                       |                      |                |
| i)                                    | <ul style="list-style-type: none"> <li>&lt; 10 years -0</li> <li>10 years -22</li> <li>Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.</li> </ul>                                                                  | 30                   | 30             |
|                                       | Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections                                                                                                                                                             |                      |                |
| ii)                                   | <ul style="list-style-type: none"> <li>&lt; 3 years - 0 Marks</li> <li>3 years -30 Marks</li> <li>Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.</li> </ul>                                                                  | 35                   | 35             |
|                                       | Experience in similar capacity* in Highway Development Projects taken up under PPP                                                                                                                                                                                          |                      |                |
| iii)                                  | <ul style="list-style-type: none"> <li>1 projects - 4 marks</li> <li>add 1 mark extra for additional projects subject to maximum 1 (one) marks</li> </ul>                                                                                                                   | 5                    | 5              |
|                                       | Employment with the Firm                                                                                                                                                                                                                                                    |                      |                |
| 3                                     | <ul style="list-style-type: none"> <li>&lt; 1 year -0</li> <li>1 year -3</li> <li>Add 0.5 marks for each subsequent year subject to maximum 2 marks</li> </ul>                                                                                                              | 5                    | 3              |
| Total                                 |                                                                                                                                                                                                                                                                             | 100                  | 98             |
| Marks out of 19 (=A/100 x 19)         |                                                                                                                                                                                                                                                                             |                      | 18.62          |

  
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**EVALUATION SHEET**

**Name of the Agency : K & J Projects Pvt. Ltd.**

| Name of the Highway Maintenance-cum-Resident Engineer : A Chandra Shekar |                                                                                                                                                                                                                                                                                               | Age : 43; 23.08.1977 |                |
|--------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------|
| S. N.                                                                    | Description                                                                                                                                                                                                                                                                                   | Max. Marks           | Marks Obtained |
| 1                                                                        | <b>General Qualification</b> <ul style="list-style-type: none"> <li>Graduate in Civil Engineering- 21 marks</li> <li>Post Graduation in Highway Engg.- 04 marks</li> </ul>                                                                                                                    | 25                   | 21             |
| 2                                                                        | <b>Adequacy for the project</b>                                                                                                                                                                                                                                                               | 70                   | 70             |
|                                                                          | <b>Professional Experience</b>                                                                                                                                                                                                                                                                |                      |                |
|                                                                          | Experience in Highway works (inspection/ design/construction/maintenance) <ul style="list-style-type: none"> <li>&lt; 7 years -0 Marks</li> <li>7years -22 Marks</li> </ul> Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.          | 30                   | 30             |
| i)                                                                       | Experience in similar capacity* in highway Construction / Maintenance works of similar nature <ul style="list-style-type: none"> <li>&lt; 3 years -0</li> <li>3 years -12</li> </ul> Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks. | 15                   | 15             |
| ii)                                                                      | Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/ Expressways <ul style="list-style-type: none"> <li>1 project -20 Marks</li> </ul> Add 2.5 marks extra for each project to maximum 5 (five) marks.                                         | 25                   | 25             |
| iii)                                                                     | Employment with the Firm <ul style="list-style-type: none"> <li>&lt; 1 year -0 Marks</li> <li>1 year -3 Marks</li> </ul> Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                                    | 5                    | 0              |
| 3                                                                        | <b>Total</b>                                                                                                                                                                                                                                                                                  | 100                  | 91             |
| <b>Marks out of 12 ( =A/100 x 12)</b>                                    |                                                                                                                                                                                                                                                                                               |                      | 10.92          |

  
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# EVALUATION SHEET

| Name of the Agency : K & J Projects Pvt. Ltd.                    |                                                                                                                                                                                                                                                                                                                  |                          |                                              |
|------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|----------------------------------------------|
| Name of the Bridge/Structural Engineer : Sadashiv Bapusahab Mane |                                                                                                                                                                                                                                                                                                                  |                          |                                              |
| S. N.                                                            | Description                                                                                                                                                                                                                                                                                                      | Max. Marks               | Age : 64 years, 26/03/1956<br>Marks Obtained |
| 1                                                                | <b>General Qualification</b><br>i) Graduate in Civil Engineering<br>ii) Post Graduation in Structural Engineering                                                                                                                                                                                                | - 21 marks<br>- 04 marks | 25<br>70                                     |
| 2                                                                | <b>Adequacy for the project</b><br><br><b>Professional Experience</b><br><br>Total Professional Experience<br>• < 7 years -0 Marks<br>• 7 years -22 Marks<br>• Add two mark extra for each additional completed year subject to maximum 8(eight) marks.                                                          |                          | 30<br>20                                     |
| i)                                                               | Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation<br>• < 3 years -0 Marks<br>• 3 years -16 marks<br>• Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.          | 20                       | 20                                           |
| ii)                                                              | Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project.<br>• 1 Project -16 Marks<br>• Add 1 (one) mark extra for each additional project subject to maximum 4 (four) mark | 20                       | 20                                           |
| iii)                                                             | Employment with the Firm<br>• < 1 year -0 marks<br>• 1 year -3 Marks<br>• Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                                                                                                      | 5                        | 5                                            |
| 3                                                                | <b>Total</b><br>Marks out of 4 (=A/100 x 4)                                                                                                                                                                                                                                                                      | 100                      | 100<br>4.00                                  |

  
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EVALUATION SHEET

Name of the Agency : K & J Projects Pvt. Ltd.

Name of the Road Safety Expert : Mahesh Chandra Goyal

| S. N. | Name of the Road Safety Expert : Mahesh Chandra Goyal                                                  | Age :63 years, 12/12/1957 |
|-------|--------------------------------------------------------------------------------------------------------|---------------------------|
|       | Description                                                                                            | Max. Marks                |
| 1     | General Qualification                                                                                  | 25                        |
|       | • Graduate in Civil Engineering - 21 marks                                                             | 25                        |
|       | • Post-Graduation in Traffic/Transportation /Safety Engineering- 04 marks                              | 21                        |
| 2     | Adequacy for the project                                                                               | 70                        |
|       | Professional Experience                                                                                |                           |
|       | Total Professional Experience                                                                          |                           |
| i)    | • < 7years -0 Marks                                                                                    | 30                        |
|       | • 7years -22 Marks                                                                                     | 30                        |
|       | • Add two marks extra for each additional year of experience subject to maximum 8 (eight) marks.       |                           |
|       | Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects)    |                           |
| ii)   | • < 3years -0 Marks                                                                                    | 20                        |
|       | • 3years -17 Marks                                                                                     | 20                        |
|       | • Add one mark extra for each additional year of experience subject to maximum 3(three) marks.         |                           |
|       | Experience in similar capacity in Road Safety Audit of 4/6 lane highway/Expressway projects.           |                           |
| iii)  | • 1 no. -12 Marks                                                                                      | 15                        |
|       | • Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.                | 15                        |
|       | Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways. |                           |
| iv)   | • 1 project -3marks                                                                                    | 5                         |
|       | • More than one project - 5 marks                                                                      | 5                         |
|       | Employment with the Firm                                                                               |                           |
|       | • < 1 year -- 0 Marks                                                                                  | 5                         |
|       | • 1 year -- 3 Marks                                                                                    | 5                         |
| 3     | • Add 0.5 marks for each subsequent year subject to maximum 2 marks                                    | 100                       |
|       | Total                                                                                                  | 91                        |
|       | Marks out of 5 ( =A/100 x 5)                                                                           | 4.55                      |

  
15/11/21  
**Prashant N. Pagrut**  
GM (Tech.), RO Nagpur  
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15-11-21  
**Abhijit P. Jichkar**  
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15/11/21  
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Independent Engineer services during Operation & Maintenance Period for Madhya Pradesh/Maharashtra Border Nagpur Section of NH-7 from Km. 652.00 (New Km. 653.225) to KM. 729.000 including Construction of Kamptee-Kanhan and Nagpur Bypass and Maintenance of Already 4-laned Section from Km.14.585 to Km.36.600 NH-7 (Nagpur-Hyderabad Section) in the State of Maharashtra under NHDP Phase-II on (DBFOT) Basis- IE-O&M/NH-361/NAG-14

SUMMARY

Name of the Agency : MSV INTERNATIONAL INC. in Association with SP Infra Solutions

| Sl. NO. | Description                                         | Max. Marks as per RFP | Marks Obtained |
|---------|-----------------------------------------------------|-----------------------|----------------|
| 1       | Relevant Experience of firm for the Assignment      | 35                    | 35.00          |
| 2       | Adequacy of the Proposed Approach and Methodology   | 5                     | 5.00           |
| 3       | Experience in use of Technology for road inspection | 20                    | 20.00          |
| 4       | Team Leader                                         | 19                    | 18.05          |
| 5       | Highway Maintenance-cum-Resident Engineer           | 12                    | 10.92          |
| 6       | Bridge / Structure Engineer                         | 4                     | 3.56           |
| 7       | Road Safety Expert                                  | 5                     | 4.75           |
| Total   |                                                     | 100                   | 97.28          |

  
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**EVALUATION SHEET**

Relevant Experience of Firm for the Assignment

Total Marks : 35

**Name of the Agency : MSV INTERNATIONAL INC. in Association with SP Infra Solutions**

| Sl. No.      | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Max Marks | Marks Obtained |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------|
| 1            | Year of Establishment of the Firm (In case of JV year of establishment of Lead Member shall be considered) (Min 5 years)<br>• For 5 years - 1.5 marks<br>• More than 5 years - 2 marks                                                                                                                                                                                                                                                                                                                                                     | 2         | 2              |
| 2            | Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore)<br>• For >50 Crores - 2 marks<br>• For 20-50 Crores- 1.5 marks<br>• For 10-20 Crores- 1 mark<br>• For 5-10 Crores- 0.5 mark                                                                                                                                                                                                                                                                                           | 2         | 2              |
| 3            | Numbers of key personnel with the firm more than one year with the firm.<br>• < 4 personnel - 0 marks<br>• 4 to 12 - Linearly varying from 0.25 to 2<br>• > 12 personnel - 2 marks                                                                                                                                                                                                                                                                                                                                                         | 2         | 2              |
| 4            | Experience in DPR/Feasibility cum PPR preparation for two projects of 2/4/6 laning of 30% of project length each or one project of 2/4/6 laning of 50% of project length in last 7 years<br>• 2 project 4/6 laning of 30% of project length each - 4 marks Or<br>• 1 project of 4/6 laning of 50% of project length - 4 marks<br>• Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.                                                                                                      | 5         | 5              |
| 5            | In hand DPRs for NHAI Projects<br>• For DPR project length > the length of project for which RFP invited -5 Marks<br>• For DPR project length > two times the length of project for which RFP invited -7.5 Marks<br>• For project length > three times the length of project for which RFP invited - 10 Marks                                                                                                                                                                                                                              | 10        | 10             |
| 6            | Experience as Independent Engineer/Authority Engineer/ Supervision Consultant<br>• Two construction projects of four/six laning ** of 30% of project length each or one projects of four/six laning ** of 50% project length in last 7 years. 2 construction projects 2/4/6 laning of 30% of project length each -4marks Or 1 construction project of 2/4/6 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              |
| 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              |
| <b>Total</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>35</b> | <b>35</b>      |

  
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**EVALUATION SHEET**

**Adequacy of the Proposed Approach and Methodology**

**Total Marks : 5**

**Name of the Agency : MSV INTERNATIONAL INC. in Association with SP Infra Solutions**

| Sl. No. | Description                                                                                                                                                                                                                                                                                                                                                   | Max Marks | Marks Obtained |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------|
| 1       | Site Appreciation<br>(i) Average 0.50<br>(ii) Good 0.75<br>(iii) Very Good 1.00                                                                                                                                                                                                                                                                               | 1         | 1              |
| 2       | Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged). €<br>(i) Average 0.75<br>(ii) Good 1.50<br>(iii) Very Good 2.00 | 2         | 2              |
|         | Quality Audit Methodology and Quality Assurance Plan<br>(i) Average 0.75<br>(ii) Good 1.50<br>(iii) Very Good 2.00                                                                                                                                                                                                                                            | 2         | 2              |
|         | <b>Total</b>                                                                                                                                                                                                                                                                                                                                                  | <b>5</b>  | <b>5.00</b>    |

  
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15/11/24  
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Basis- IE-O&M/NH-361/NAG-14

EVALUATION SHEET

Experience in use of technology for road inspection

Total Marks : 20

Name of the Agency : MSV INTERNATIONAL INC. in Association with SP Infra Solutions

| Sl. No. | Particulars                                                                                             | Max Marks | Marks Obtained |
|---------|---------------------------------------------------------------------------------------------------------|-----------|----------------|
| 1       | Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection                 |           |                |
|         | Particulars                                                                                             |           |                |
|         | Own equipment / MOU with Associate                                                                      | 3         | 1.5            |
|         | 1-2 projects                                                                                            | 1         | 0.5            |
|         | 3-5 projects                                                                                            | 2         | 1              |
| 2       | > 5 projects                                                                                            | 3         | 1.5            |
|         | Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement |           |                |
|         | Particulars                                                                                             |           |                |
|         | Own equipment/MOU with Associate                                                                        | 1         | 0.5            |
|         | 1-3 projects                                                                                            | 1         | 0.5            |
| 3       | > 3 projects                                                                                            | 2         | 1              |
|         | Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection          |           |                |
|         | Particulars                                                                                             |           |                |
|         | Own equipment/MOU with Associate                                                                        | 2         | 1              |
|         | 1-3 projects                                                                                            | 1         | 0.5            |
| 4       | > 3 projects                                                                                            | 2         | 1              |
|         | Experience in Retro reflectometer technology                                                            |           |                |
|         | Particulars                                                                                             |           |                |
|         | Own equipment/MOU with Associate                                                                        | 2         | 1              |
|         | 1-3 projects                                                                                            | 1         | 0.5            |
| 5       | > 3 projects                                                                                            | 2         | 1              |
|         | Experience in ATCC                                                                                      |           |                |
|         | Particulars                                                                                             |           |                |
|         | Own equipment/MOU with Associate                                                                        | 1.5       | 1              |
|         | 1-3 projects                                                                                            | 1         | 0.5            |
| Total   |                                                                                                         | 20        | 20.00          |

Prashant N. Pagrut

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Satish J. Janwe

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EVALUATION SHEET

Name of the Agency : MSV INTERNATIONAL INC. in Association with SP Infra Solutions

| Name of the Team Leader : V Kiran Kumar |                                                                                                                                                                                                                                                                             | Age : 45; 01-03-1975 |                |
|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------|
| S. N.                                   | Description                                                                                                                                                                                                                                                                 | Max. Marks           | Marks Obtained |
| 1                                       | General Qualification                                                                                                                                                                                                                                                       | 25                   | 25             |
|                                         | <ul style="list-style-type: none"> <li>Graduate in Civil Engineering -21marks</li> <li>Post-Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering . - 04 marks.</li> </ul> | 25                   | 25             |
| 2                                       | Adequacy for the project                                                                                                                                                                                                                                                    | 70                   | 70             |
|                                         | Professional Experience in Highway Projects:                                                                                                                                                                                                                                |                      |                |
|                                         | Total Highway Professional Experience                                                                                                                                                                                                                                       |                      |                |
| i)                                      | <ul style="list-style-type: none"> <li>&lt; 10 years -0</li> <li>10 years -22</li> <li>Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.</li> </ul>                                                                  | 30                   | 30             |
|                                         | Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections                                                                                                                                                             |                      |                |
| ii)                                     | <ul style="list-style-type: none"> <li>&lt; 3 years -0 Marks</li> <li>3 years -30 Marks</li> <li>Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.</li> </ul>                                                                   | 35                   | 35             |
|                                         | Experience in similar capacity* in Highway Development Projects taken up under PPP                                                                                                                                                                                          |                      |                |
| iii)                                    | <ul style="list-style-type: none"> <li>1 projects - 4 marks</li> <li>add 1 mark extra for additional projects subject to maximum 1 (one) marks</li> </ul>                                                                                                                   | 5                    | 5              |
|                                         | Employment with the Firm                                                                                                                                                                                                                                                    |                      |                |
| 3                                       | <ul style="list-style-type: none"> <li>&lt; 1 year -0</li> <li>1 year -3</li> <li>Add 0.5 marks for each subsequent year subject to maximum 2 marks</li> </ul>                                                                                                              | 5                    | 0              |
| Total                                   |                                                                                                                                                                                                                                                                             | 100                  | 95             |
| Marks out of 19 ( =A/100 x 19)          |                                                                                                                                                                                                                                                                             |                      | 18.05          |

  
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Member of the Committee

  
Shyam Sunder Karmar  
JAO, F&A Unit, RO-Nagpur  
Member of the Committee

  
15/10/24  
Satish J. Janwe  
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EVALUATION SHEET

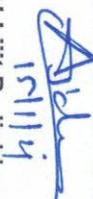
Name of the Agency : MSV INTERNATIONAL INC. in Association with SP Infra Solutions

Name of the Highway Maintenance-cum-Resident Engineer : Navaprabu Kandasamy

Age : 35; 24-05-1985

| S. N. | Description                                                                                                                                              | Max. Marks | Marks Obtained |
|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------|
| 1     | <b>General Qualification</b>                                                                                                                             | 25         | 21             |
|       | • Graduate in Civil Engineering- 21 marks<br>• Post Graduation in Highway Engg. - 04 marks                                                               | 25         | 21             |
| 2     | <b>Adequacy for the project</b>                                                                                                                          | 70         | 70             |
|       | <b>Professional Experience</b>                                                                                                                           |            |                |
|       | Experience in Highway works (inspection/ design/construction/maintenance)                                                                                |            |                |
| i)    | • < 7 years -0 Marks<br>• 7years -22 Marks<br>• Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks. | 30         | 30             |
|       | Experience in similar capacity* in highway Construction / Maintenance works of similar nature                                                            |            |                |
| ii)   | • < 3 years -0<br>• 3 years -12<br>• Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks.            | 15         | 15             |
|       | Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/ Expressways                                          |            |                |
| iii)  | • 1 project -20 Marks<br>• Add 2.5 marks extra for each project to maximum 5 (five) marks.<br>Employment with the Firm                                   | 25         | 25             |
| 3     | • < 1 year -0 Marks<br>• 1 year -3 Marks<br>• Add 0.5 marks for each subsequent year subject to maximum 2 marks                                          | 5          | 0              |
|       | <b>Total</b>                                                                                                                                             | 100        | 91             |
|       | <b>Marks out of 12 ( =A/100 x 12)</b>                                                                                                                    |            | 10.92          |

  
15/11/24  
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# EVALUATION SHEET

Name of the Agency : MSV INTERNATIONAL INC. in Association with SP Infra Solutions

| Name of the Bridge/Structural Engineer : Md. Hussain Ansari |                                                                                                                                                                                                                                                                                                                                                                                  | Age : 46; 20-12-1974 |                |
|-------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------|
| S. N.                                                       | Description                                                                                                                                                                                                                                                                                                                                                                      | Max. Marks           | Marks Obtained |
| 1                                                           | <b>General Qualification</b>                                                                                                                                                                                                                                                                                                                                                     | 25                   | 21             |
|                                                             | i) Graduate in Civil Engineering - 21 marks                                                                                                                                                                                                                                                                                                                                      |                      |                |
|                                                             | ii) Post Graduation in Structural Engineering - 04 marks                                                                                                                                                                                                                                                                                                                         | 25                   | 21             |
| 2                                                           | <b>Adequacy for the project</b>                                                                                                                                                                                                                                                                                                                                                  | 70                   | 68             |
|                                                             | <b>Professional Experience</b>                                                                                                                                                                                                                                                                                                                                                   |                      |                |
|                                                             | Total Professional Experience                                                                                                                                                                                                                                                                                                                                                    |                      |                |
| i)                                                          | <ul style="list-style-type: none"> <li>• &lt; 7 years -0 Marks</li> <li>• 7 years -22 Marks</li> <li>• Add two mark extra for each additional completed year subject to maximum 8(eight) marks.</li> </ul>                                                                                                                                                                       | 30                   | 30             |
| ii)                                                         | <ul style="list-style-type: none"> <li>• Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation</li> <li>• &lt; 3 years -0 Marks</li> <li>• 3 years -16 marks</li> <li>• Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.</li> </ul> | 20                   | 20             |
| iii)                                                        | <ul style="list-style-type: none"> <li>• Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project.</li> <li>• 1 Project -16 Marks</li> <li>• Add 1 (one) mark extra for each additional project subject to maximum 4 (four) mark</li> </ul> | 20                   | 18             |
| 3                                                           | <ul style="list-style-type: none"> <li>• Employment with the Firm</li> <li>• &lt; 1 year -0 marks</li> <li>• 1 year -3 Marks</li> <li>• Add 0.5 marks for each subsequent year subject to maximum 2 marks.</li> </ul>                                                                                                                                                            | 5                    | 0              |
| <b>Total</b>                                                |                                                                                                                                                                                                                                                                                                                                                                                  | <b>100</b>           | <b>89</b>      |
| <b>Marks out of 4 ( =A/100 x 4)</b>                         |                                                                                                                                                                                                                                                                                                                                                                                  | <b>3.56</b>          |                |

15/11/21  
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EVALUATION SHEET

Name of the Agency : MSV INTERNATIONAL INC. in Association with SP Infra Solutions

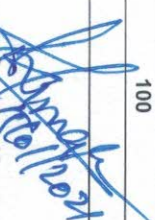
Name of the Road Safety Expert : Md. Asi Zafar

Age : 58; 20-03-1962

| S. N. | Description                                                                                                                                   | Max. Marks | Marks Obtained |
|-------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------|
| 1     | General Qualification                                                                                                                         | 25         | 21             |
|       | • Graduate in Civil Engineering - 21 marks                                                                                                    |            |                |
|       | • Post-Graduation in Traffic/Transportation /Safety Engineering-04 marks                                                                      | 25         | 21             |
| 2     | Adequacy for the project                                                                                                                      | 70         | 70             |
|       | Professional Experience                                                                                                                       |            |                |
|       | Total Professional Experience                                                                                                                 |            |                |
| i)    | • < 7years -0 Marks<br>• 7years -22 Marks<br>• Add two marks extra for each additional year of experience subject to maximum 8 (eight) marks. | 30         | 30             |
|       | Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects)                                           |            |                |
|       | • < 3years -0 Marks<br>• 3years -17 Marks<br>• Add one mark extra for each additional year of experience subject to maximum 3(three) marks.   | 20         | 20             |
| ii)   | Experience in similar capacity in Road Safety Audit of 4/6 lane highway/Expressway projects.                                                  |            |                |
|       | • 1 no. -12 Marks<br>• Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.                                  | 15         | 15             |
| iii)  | Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways.                                        |            |                |
|       | • 1 project -3marks<br>• More than one project - 5 marks                                                                                      | 5          | 5              |
| iv)   | Employment with the Firm                                                                                                                      |            |                |
|       | • < 1 year - 0 Marks<br>• 1 year - 3 Marks<br>• Add 0.5 marks for each subsequent year subject to maximum 2 marks                             | 5          | 4              |
| 3     | Total                                                                                                                                         | 100        | 95             |
|       | Marks out of 5 ( =A/100 x 5)                                                                                                                  |            | 4.75           |

  
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SUMMARY

Name of the Agency : L N Malviya Infra Projects Pvt. Ltd. in Association with HIGHWAY ENGINEERING CONSULTANT

| Sl. NO. | Description                                         | Max. Marks as per RFP | Marks Obtained |
|---------|-----------------------------------------------------|-----------------------|----------------|
| 1       | Relevant Experience of firm for the Assignment      | 35                    | 35.00          |
| 2       | Adequacy of the Proposed Approach and Methodology   | 5                     | 5.00           |
| 3       | Experience in use of Technology for road inspection | 20                    | 20.00          |
| 4       | Team Leader                                         | 19                    | 18.05          |
| 5       | Highway Maintenance-cum-Resident Engineer           | 12                    | 11.22          |
| 6       | Bridge / Structure Engineer                         | 4                     | 3.84           |
| 7       | Road Safety Expert                                  | 5                     | 4.75           |
|         | <b>Total</b>                                        | <b>100</b>            | <b>97.86</b>   |

  
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GM (Tech.), RO Nagpur  
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Independent Engineer services during Operation & Maintenance Period for Madhya Pradesh/Maharashtra Border Nagpur Section of NH-7 from Km. 652.00 (New Km. 653.225) to Km. 729.000 including Construction of Kamptee-Kanhan and Nagpur Bypass and Maintenance of Already 4-laned Section from Km. 14.585 to Km. 36.600 NH-7 (Nagpur-Hyderabad Section) in the State of Maharashtra under NHDP Phase-II on (DBFOT) Basis- IE-O&M/NH-361/NAG-14

EVALUATION SHEET

Relevant Experience of Firm for the Assignment

Total Marks : 35

Name of the Agency : L N Malviya Infra Projects Pvt. Ltd. in Association with HIGHWAY ENGINEERING CONSULTANT

| Sl. No. | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Max Marks | Marks Obtained |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------|
| 1       | Year of Establishment of the Firm (In case of JV year of establishment of Lead Member shall be considered) (Min 5 years)<br>• For 5 years - 1.5 marks<br>• More than 5 years - 2 marks                                                                                                                                                                                                                                                                                                                                                     | 2         | 2              |
| 2       | Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore)<br>• For >50 Crores - 2 marks<br>• For 20-50 Crores- 1.5 marks<br>• For 10-20 Crores- 1 mark<br>• For 5-10 Crores- 0.5 mark                                                                                                                                                                                                                                                                                           | 2         | 2              |
| 3       | Numbers of key personnel with the firm more than one year with the firm.<br>• < 4 personnel - 0 marks<br>• 4 to 12 - Linearly varying from 0.25 to 2<br>• > 12 personnel - 2 marks                                                                                                                                                                                                                                                                                                                                                         | 2         | 2              |
| 4       | Experience in DPR/F easibility cum PPR preparation for two projects of 2/4/6 laning of 30% of project length each or one project of 2/4/6 laning of 50% of project length in last 7 years<br>• 2 project 4/6 laning of 30% of project length each - 4 marks Or<br>• 1 project of 4/6 laning of 50% of project length - 4 marks<br>• Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.                                                                                                     | 5         | 5              |
| 5       | In hand DPRs for NHAI Projects<br>• For DPR project length > the length of project for which RFP invited -5 Marks<br>• For DPR project length > two times the length of project for which RFP invited -7.5 Marks<br>• For project length > three times the length of project for which RFP invited - 10 Marks                                                                                                                                                                                                                              | 10        | 10             |
| 6       | Experience as Independent Engineer/Authority Engineer/ Supervision Consultant<br>• two construction projects of four/six laning ** of 30% of project length each or one projects of four/six laning ** of 50% project length in last 7 years. 2 construction projects 2/4/6 laning of 30% of project length each -4marks Or 1 construction project of 2/4/6 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              |
| 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              |
| Total   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 35        | 35             |

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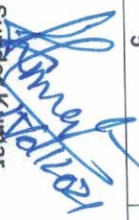
**Independent Engineer services during Operation & Maintenance Period for Madhya Pradesh/Maharashtra Border Nagpur Section of NH-7 from Km. 652.00 (New Km. 653.225) to Km. 729.000 including Construction of Kamptee-Kanhan and Nagpur Bypass and Maintenance of Already 4-laned Section from Km. 14.585 to Km.36.600 NH-7 (Nagpur-Hyderabad Section) in the State of Maharashtra under NHDP Phase-II on (DBFOT) Basis- IE-O&M/NH-361/NAG-14**

**EVALUATION SHEET**

| Adequacy of the Proposed Approach and Methodology                                                            |                                                                                                                                                                                                                                                                                                                                                              |           | Total Marks : 5 |
|--------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------|
| Name of the Agency : L N Malviya Infra Projects Pvt. Ltd. in Association with HIGHWAY ENGINEERING CONSULTANT |                                                                                                                                                                                                                                                                                                                                                              |           |                 |
| Sl. No.                                                                                                      | Description                                                                                                                                                                                                                                                                                                                                                  | Max Marks | Marks Obtained  |
| 1                                                                                                            | Site Appreciation<br>(i) Average 0.50<br>(ii) Good 0.75<br>(iii) Very Good 1.00                                                                                                                                                                                                                                                                              | 1         | 1               |
| 2                                                                                                            | Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged).€<br>(i) Average 0.75<br>(ii) Good 1.50<br>(iii) Very Good 2.00 | 2         | 2               |
| 3                                                                                                            | Quality Audit Methodology and Quality Assurance Plan<br>(i) Average 0.75<br>(ii) Good 1.50<br>(iii) Very Good 2.00                                                                                                                                                                                                                                           | 2         | 2               |
| <b>Total</b>                                                                                                 |                                                                                                                                                                                                                                                                                                                                                              | <b>5</b>  | <b>5.00</b>     |

  
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**Independent Engineer services during Operation & Maintenance Period for Madhya Pradesh/Maharashtra Border Nagpur Section of NH-7 from Km. 652.00 (New Km. 653.225) to Km. 729.000 including Construction of Kamptee-Kanhan and Nagpur Bypass and Maintenance of Already 4-laned Section from Km.14.585 to Km.36.600 NH-7 (Nagpur-Hyderabad Section) in the State of Maharashtra under NHDP Phase-II on (DBFOT)**

**Basis- IE-O&M/NH-361/NAG-14**

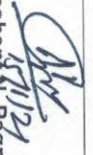
**EVALUATION SHEET**

**Experience in use of technology for road inspection**

**Total Marks : 20**

**Name of the Agency : L N Malviya Infra Projects Pvt. Ltd. in Association with HIGHWAY ENGINEERING CONSULTANT**

| Sl. No. | Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection                 |               |                      |  | Max Marks | Marks Obtained |
|---------|---------------------------------------------------------------------------------------------------------|---------------|----------------------|--|-----------|----------------|
|         | Particulars                                                                                             | Own Equipment | MOU with Association |  |           |                |
| 1       | Own equipment / MOU with Associate                                                                      | 3             | 1.5                  |  | 6         | 6              |
|         | 1-2 projects                                                                                            | 1             | 0.5                  |  |           |                |
|         | 3-5 projects                                                                                            | 2             | 1                    |  |           |                |
|         | > 5 projects                                                                                            | 3             | 1.5                  |  |           |                |
|         | Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement |               |                      |  |           |                |
| 2       | Particulars                                                                                             | Own Equipment | MOU with Association |  | 3         | 3              |
|         | Own equipment/MOU with Associate                                                                        | 1             | 0.5                  |  |           |                |
|         | 1-3 projects                                                                                            | 1             | 0.5                  |  |           |                |
|         | > 3 projects                                                                                            | 2             | 1                    |  |           |                |
|         | Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection          |               |                      |  |           |                |
| 3       | Particulars                                                                                             | Own Equipment | MOU with Association |  | 4         | 4              |
|         | Own equipment/MOU with Associate                                                                        | 2             | 1                    |  |           |                |
|         | 1-3 projects                                                                                            | 1             | 0.5                  |  |           |                |
|         | >3 projects                                                                                             | 2             | 1                    |  |           |                |
|         | Experience in Retro reflectometer technology                                                            |               |                      |  |           |                |
| 4       | Particulars                                                                                             | Own Equipment | MOU with Association |  | 4         | 4              |
|         | Own equipment/MOU with Associate                                                                        | 2             | 1                    |  |           |                |
|         | 1-3 projects                                                                                            | 1             | 0.5                  |  |           |                |
|         | > 3                                                                                                     | 2             | 1                    |  |           |                |
|         | Experience in ATCC                                                                                      |               |                      |  |           |                |
| 5       | Particulars                                                                                             | Own Equipment | MOU with Association |  | 3         | 3              |
|         | Own equipment/MOU with Associate                                                                        | 1.5           | 1                    |  |           |                |
|         | 1-3 projects                                                                                            | 1             | 0.5                  |  |           |                |
|         | > 3 projects                                                                                            | 1.5           | 1                    |  |           |                |
|         | <b>Total</b>                                                                                            |               |                      |  | <b>20</b> | <b>20.00</b>   |

  
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Phase-II on (DBFOT) Basis - IE-O&M/NH-361/NAG-14

EVALUATION SHEET

Name of the Agency : L N Malviya Infra Projects Pvt. Ltd. in Association with HIGHWAY ENGINEERING CONSULTANT

Name of the Team Leader : Vijay Khare

Age : 53; 04-08-1967

| S. N. | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Max. Marks | Marks Obtained |
|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------|
| 1     | <b>General Qualification</b><br>• Graduate in Civil Engineering -21marks<br>• Post-Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering . - 04 marks.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 25         | 21             |
| 2     | <b>Adequacy for the project</b><br><b>Professional Experience in Highway Projects:</b><br>Total Highway Professional Experience<br>• < 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.<br><br>Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections<br>• < 3 years -0 Marks<br>• 3 years -30 Marks<br>• Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.<br>Experience in similar capacity* in Highway Development Projects taken up under PPP<br>• 1 projects - 4 marks<br>• add 1 mark extra for additional projects subject to maximum 1 (one) marks<br>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 | 70         | 70             |
| 3     | <b>Total</b><br>Marks out of 19 (=A/100 x 19)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 100        | 95             |
|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 18.05      |                |

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**EVALUATION SHEET**

**Name of the Agency : L N Malviya Infra Projects Pvt. Ltd. in Association with HIGHWAY ENGINEERING CONSULTANT**

**Name of the Highway Maintenance-cum-Resident Engineer :**

| S. N. | Description                                                                                                                                                                                                                                                                                                                                                  | Amit Kumar<br>Max. Marks | Age : 35 ; 21.09.1985<br>Marks Obtained |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------------------------------------|
| 1     | <b>General Qualification</b><br>• Graduate in Civil Engineering- 21 marks<br>• Post Graduation in Highway Engg - 04 marks                                                                                                                                                                                                                                    | 25                       | 21                                      |
| 2     | <b>Adequacy for the project</b><br><br><b>Professional Experience</b><br><br>Experience in Highway works (inspection/ design/construction/maintenance)<br>• < 7 years -0 Marks<br>• 7years -22 Marks<br>• Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.                                           | 70                       | 67.5                                    |
| i)    | Experience in similar capacity* in highway Construction / Maintenance works of similar nature<br>• < 3 years -0<br>• 3 years -12<br>• Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks.                                                                                                               | 30                       | 30                                      |
| ii)   | Experience in similar capacity* in highway Construction / Maintenance works of similar nature<br>• < 3 years -0<br>• 3 years -12<br>• Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks.                                                                                                               | 15                       | 15                                      |
| iii)  | Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/ Expressways<br>• 1 project -20 Marks<br>• Add 2.5 marks extra for each project to maximum 5 (five) marks.<br>Employment with the Firm<br>• < 1 year -0 Marks<br>• 1 year -3 Marks<br>• Add 0.5 marks for each subsequent year subject to maximum 2 marks | 25                       | 22.5                                    |
| 3     | <b>Total</b><br>Marks out of 12 (=A/100 x 12)                                                                                                                                                                                                                                                                                                                | 100                      | 93.5                                    |
|       |                                                                                                                                                                                                                                                                                                                                                              |                          | 11.22                                   |

  
14/11/21  
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EVALUATION SHEET

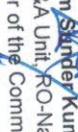
Name of the Agency : L N Malviya Infra Projects Pvt. Ltd. in Association with HIGHWAY ENGINEERING CONSULTANT

Name of the Bridge/Structural Engineer : Kunal Songra

| S. N. | Description                                                                                                                                                                                    | Max. Marks | Age : 38 yrs | Marks Obtained |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------|----------------|
| 1     | <b>General Qualification</b>                                                                                                                                                                   | 25         |              | 21             |
|       | i) Graduate in Civil Engineering - 21 marks                                                                                                                                                    | 25         |              | 21             |
|       | ii) Post Graduation in Structural Engineering - 04 marks.                                                                                                                                      | 70         |              | 70             |
| 2     | <b>Adequacy for the project</b>                                                                                                                                                                |            |              |                |
|       | <b>Professional Experience</b>                                                                                                                                                                 |            |              |                |
|       | Total Professional Experience                                                                                                                                                                  | 30         |              | 30             |
|       | • < 7 years -0 Marks                                                                                                                                                                           |            |              |                |
|       | • 7years -22 Marks                                                                                                                                                                             |            |              |                |
| i)    | • Add two mark extra for each additional completed year subject to maximum 8(eight) marks.                                                                                                     |            |              |                |
|       | Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation                                                    |            |              |                |
|       | • < 3 years -0 Marks                                                                                                                                                                           | 20         |              | 20             |
|       | • 3 years -16 marks                                                                                                                                                                            |            |              |                |
| ii)   | • Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.                                                                                      |            |              |                |
|       | Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project. | 20         |              | 20             |
|       | • 1 Project -16 Marks                                                                                                                                                                          |            |              |                |
| iii)  | • Add 1 (one) mark extra for each additional project subject to maximum 4 (four) mark                                                                                                          |            |              |                |
|       | Employment with the Firm                                                                                                                                                                       | 5          |              | 5              |
|       | • < 1 year -0 marks                                                                                                                                                                            |            |              |                |
|       | • 1 year -3 Marks                                                                                                                                                                              |            |              |                |
| 3     | • Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                                                            |            |              |                |
|       | <b>Total</b>                                                                                                                                                                                   | 100        |              | 96             |
|       | <b>Marks out of 4 (=A/100 x 4)</b>                                                                                                                                                             |            |              | 3.84           |

  
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**EVALUATION SHEET**

**Name of the Agency : L N Malviya Infra Projects Pvt. Ltd. in Association with HIGHWAY ENGINEERING CONSULTANT**

**Name of the Road Safety Expert : Harsh Singh**

**Age : 41 ; 01.03.1979**

| S. N. | Description                                                                                                   | Max. Marks | Marks Obtained |
|-------|---------------------------------------------------------------------------------------------------------------|------------|----------------|
| 1     | <b>General Qualification</b>                                                                                  | 25         | 21             |
|       | • Graduate in Civil Engineering - 21 marks                                                                    | 25         | 21             |
|       | • Post-Graduation in Traffic/Transportation /Safety Engineering- 04 marks                                     |            |                |
| 2     | <b>Adequacy for the project</b>                                                                               | 70         | 70             |
|       | <b>Professional Experience</b>                                                                                |            |                |
|       | <b>Total Professional Experience</b>                                                                          |            |                |
|       | • < 7years -0 Marks                                                                                           |            |                |
| i)    | • 7years -22 Marks                                                                                            | 30         | 30             |
|       | • Add two marks extra for each additional year of experience subject to maximum 8 (eight) marks.              |            |                |
|       | <b>Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects)</b>    |            |                |
|       | • < 3years -0 Marks                                                                                           |            |                |
| ii)   | • 3years -17 Marks                                                                                            | 20         | 20             |
|       | • Add one mark extra for each additional year of experience subject to maximum 3(three) marks.                |            |                |
|       | <b>Experience in similar capacity in Road Safety Audit of 4/6 lane highway/Expressway projects.</b>           |            |                |
|       | • 1 no. -12 Marks                                                                                             | 15         | 15             |
| iii)  | • Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.                       |            |                |
|       | <b>Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways.</b> |            |                |
|       | • 1 project -3marks                                                                                           | 5          | 5              |
| iv)   | • More than one project - 5 marks                                                                             |            |                |
|       | <b>Employment with the Firm</b>                                                                               |            |                |
|       | • < 1 year – 0 Marks                                                                                          |            |                |
| 3     | • 1 year – 3 Marks                                                                                            | 5          | 4              |
|       | • Add 0.5 marks for each subsequent year subject to maximum 2 marks                                           |            |                |
|       | <b>Total</b>                                                                                                  | 100        | 95             |
|       | <b>Marks out of 5 (=A/100 x 5)</b>                                                                            |            | 4.75           |

  
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SUMMARY

Name of the Agency : S A Infrastructure Consultants Pvt. Ltd. in Association with Upham Interantional Corporation

| Sl. NO. | Description                                         | Max. Marks as per RFP | Marks Obtained |
|---------|-----------------------------------------------------|-----------------------|----------------|
| 1       | Relevant Experience of firm for the Assignment      | 35                    | 35.00          |
| 2       | Adequacy of the Proposed Approach and Methodology   | 5                     | 5.00           |
| 3       | Experience in use of Technology for road inspection | 20                    | 20.00          |
| 4       | Team Leader                                         | 19                    | 17.10          |
| 5       | Highway Maintenance-cum-Resident Engineer           | 12                    | 11.40          |
| 6       | Bridge / Structure Engineer                         | 4                     | 3.64           |
| 7       | Road Safety Expert                                  | 5                     | 4.40           |
| Total   |                                                     | 100                   | 96.54          |

  
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**Independent Engineer services during Operation & Maintenance Period for Madhya Pradesh/Maharashtra Border Nagpur Section of NH-7 from Km. 652.00 (New Km. 653.225) to Km. 729.000 including Construction of Kampee-Kanhan and Nagpur Bypass and Maintenance of Already 4-laned Section from Km.14.585 to Km.36.600 NH-7 (Nagpur-Hyderabad Section) in the State of Maharashtra under NHDP Phase-II on (DBFOT) Basis- IE-O&M/NH-361/NAG-14**

**EVALUATION SHEET**  
Relevant Experience of Firm for the Assignment

Total Marks : 35

**Name of the Agency : S A Infrastructure Consultants Pvt. Ltd. in Association with Upham Interantional Corporation**

| Sl. No.      | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Max Marks | Marks Obtained |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------|
| 1            | Year of Establishment of the Firm (In case of JV year of establishment of Lead Member shall be considered) (Min 5 years)<br>• For 5 years - 1.5 marks<br>• More than 5 years - 2 marks                                                                                                                                                                                                                                                                                                                                                     | 2         | 2              |
| 2            | Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore)<br>• For >50 Crores - 2 marks<br>• For 20-50 Crores- 1.5 marks<br>• For 10-20 Crores- 1 mark<br>• For 5-10 Crores- 0.5 mark                                                                                                                                                                                                                                                                                           | 2         | 2              |
| 3            | Numbers of key personnel with the firm more than one year with the firm.<br>• < 4 personnel - 0 marks<br>• 4 to 12 - Linearly varying from 0.25 to 2<br>• > 12 personnel - 2 marks                                                                                                                                                                                                                                                                                                                                                         | 2         | 2              |
| 4            | Experience in DPR/Feasibility cum PPR preparation for two projects of 2/4/6 laning of 30% of project length each or one project of 2/4/6 laning of 50% of project length in last 7 years<br>• 2 project 4/6 laning of 30% of project length each - 4 marks Or<br>• 1 project of 4/6 laning of 50% of project length - 4 marks<br>• Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.                                                                                                      | 5         | 5              |
| 5            | In hand DPRs for NHAI Projects<br>• For DPR project length > the length of project for which RFP invited -5 Marks<br>• For DPR project length > two times the length of project for which RFP invited -7.5 Marks<br>• For DPR project length > three times the length of project for which RFP invited - 10 Marks                                                                                                                                                                                                                          | 10        | 10             |
| 6            | Experience as Independent Engineer/Authority Engineer/ Supervision Consultant<br>• two construction projects of four/six laning ** of 30% of project length each or one projects of four/six laning ** of 50% project length in last 7 years. 2 construction projects 2/4/6 laning of 30% of project length each -4marks Or 1 construction project of 2/4/6 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              |
| 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              |
| <b>Total</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>34</b> | <b>35</b>      |

  
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**EVALUATION SHEET**

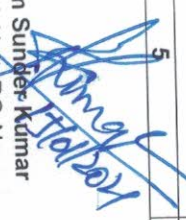
**Adequacy of the Proposed Approach and Methodology**

**Total Marks : 5**

| <b>Name of the Agency : S A Infrastructure Consultants Pvt. Ltd. in Association with Upham Interantional Corporation</b> |                                                                                                                                                                                                                                                                                                                                                               |                  |                       |
|--------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------------|
| <b>Sl. No.</b>                                                                                                           | <b>Description</b>                                                                                                                                                                                                                                                                                                                                            | <b>Max Marks</b> | <b>Marks Obtained</b> |
| 1                                                                                                                        | Site Appreciation<br>(i) Average 0.50<br>(ii) Good 0.75<br>(iii) Very Good 1.00                                                                                                                                                                                                                                                                               | 1                | 1                     |
| 2                                                                                                                        | Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged). €<br>(i) Average 0.75<br>(ii) Good 1.50<br>(iii) Very Good 2.00 | 2                | 2                     |
| 3                                                                                                                        | Quality Audit Methodology and Quality Assurance Plan<br>(i) Average 0.75<br>(ii) Good 1.50<br>(iii) Very Good 2.00                                                                                                                                                                                                                                            | 2                | 2                     |
| <b>Total</b>                                                                                                             |                                                                                                                                                                                                                                                                                                                                                               | <b>5</b>         | <b>5.00</b>           |

  
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Basis- IE-O&M/NH-361/NAG-14

EVALUATION SHEET

Experience in use of technology for road inspection

Total Marks : 20

Name of the Agency : S A Infrastructure Consultants Pvt. Ltd. in Association with Upham Interantional Corporation

| Sl. No. | Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection                 |               |                      |     | Max Marks | Marks Obtained |
|---------|---------------------------------------------------------------------------------------------------------|---------------|----------------------|-----|-----------|----------------|
|         | Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection                 | Own Equipment | MOU with Association |     |           |                |
| 1       | Particulars                                                                                             |               | 1.5                  |     | 6         | 6              |
|         | Own equipment / MOU with Associate                                                                      | 3             | 0.5                  |     |           |                |
|         | 1-2 projects                                                                                            | 1             |                      | 1   |           |                |
|         | 3-5 projects                                                                                            | 2             |                      | 1.5 |           |                |
|         | > 5 projects                                                                                            | 3             |                      |     |           |                |
|         | Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement | Own Equipment | MOU with Association |     |           |                |
| 2       | Particulars                                                                                             |               | 0.5                  |     | 3         | 3              |
|         | Own equipment/MOU with Associate                                                                        | 1             | 0.5                  |     |           |                |
|         | 1-3 projects                                                                                            | 1             |                      | 1   |           |                |
|         | > 3 projects                                                                                            | 2             |                      |     |           |                |
|         | Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection          | Own Equipment | MOU with Association |     |           |                |
| 3       | Particulars                                                                                             |               | 1                    |     | 4         | 4              |
|         | Own equipment/MOU with Associate                                                                        | 2             | 0.5                  |     |           |                |
|         | 1-3 projects                                                                                            | 1             |                      | 1   |           |                |
|         | >3 projects                                                                                             | 2             |                      |     |           |                |
|         | Experience in Retro reflectometer technology                                                            | Own Equipment | MOU with Association |     |           |                |
| 4       | Particulars                                                                                             |               | 1                    |     | 4         | 4              |
|         | Own equipment/MOU with Associate                                                                        | 2             | 0.5                  |     |           |                |
|         | 1-3 projects                                                                                            | 1             |                      | 1   |           |                |
|         | > 3                                                                                                     | 2             |                      |     |           |                |
|         | Experience in ATCC                                                                                      | Own Equipment | MOU with Association |     |           |                |
| 5       | Particulars                                                                                             |               | 1                    |     | 3         | 3              |
|         | Own equipment/MOU with Associate                                                                        | 1.5           | 0.5                  |     |           |                |
|         | 1-3 projects                                                                                            | 1             |                      | 1   |           |                |
|         | > 3 projects                                                                                            | 1.5           |                      |     |           |                |
|         | Total                                                                                                   |               |                      |     | 20        | 20.00          |

  
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EVALUATION SHEET

Name of the Agency : S A Infrastructure Consultants Pvt. Ltd. in Association with Upham Interantional Corporation

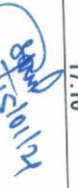
Name of the Team Leader : Mr. Sunil Singh

| S. N.                         | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Max. Marks | Age : 41 years | Marks Obtained |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------|----------------|
| 1                             | <b>General Qualification</b><br>• Graduate in Civil Engineering -21 marks<br>• Post-Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering . - 04 marks.                                                                                                                                                                                                         | 25         |                | 21             |
| 2                             | <b>Adequacy for the project</b><br><b>Professional Experience in Highway Projects:</b><br>Total Highway Professional Experience<br>• < 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.                                                                                                                                                                               | 30         |                | 30             |
| i)                            | Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections<br>• < 3 years -0 Marks<br>• 3 years -30 Marks<br>• Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.<br>Experience in similar capacity* in Highway Development Projects taken up under PPP<br>• 1 projects - 4 marks<br>• add 1 mark extra for additional projects subject to maximum 1 (one) marks | 35         |                | 35             |
| ii)                           | 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              |
| iii)                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5          |                | 0              |
| 3                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 100        |                | 90             |
| Total                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |            |                | 17.10          |
| Marks out of 19 (=A/100 x 19) |                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |            |                |                |

  
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EVALUATION SHEET

Name of the Agency : S A Infrastructure Consultants Pvt. Ltd. in Association with Uppham Interantional Corporation

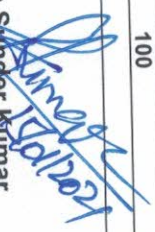
Name of the Highway Maintenance-cum-Resident Engineer : Khurshid Alam Khan

Age : 50 years

| S. N.                          | Description                                                                                                                                              | Max. Marks | Marks Obtained |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------|
| 1                              | <b>General Qualification</b>                                                                                                                             | 25         | 21             |
|                                | • Graduate in Civil Engineering- 21 marks                                                                                                                | 25         | 21             |
|                                | • Post Graduation in Highway Engg - 04 marks                                                                                                             | 70         | 70             |
| 2                              | <b>Adequacy for the project</b>                                                                                                                          |            |                |
|                                | <b>Professional Experience</b>                                                                                                                           |            |                |
|                                | Experience in Highway works (inspection/ design/construction/maintenance)                                                                                |            |                |
| i)                             | • < 7 years -0 Marks<br>• 7years -22 Marks<br>• Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks. | 30         | 30             |
|                                | Experience in similar capacity* in highway Construction / Maintenance works of similar nature                                                            |            |                |
| ii)                            | • < 3 years -0<br>• 3 years -12<br>• Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks.            | 15         | 15             |
|                                | Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/ Expressways                                          | 25         | 25             |
| iii)                           | • 1 project -20 Marks<br>• Add 2.5 marks extra for each project to maximum 5 (five) marks.<br>Employment with the Firm                                   | 5          | 4              |
| 3                              | • < 1 year -0 Marks<br>• 1 year -3 Marks<br>• Add 0.5 marks for each subsequent year subject to maximum 2 marks                                          | 100        | 95             |
| <b>Total</b>                   |                                                                                                                                                          |            | 11.40          |
| Marks out of 12 ( =A/100 x 12) |                                                                                                                                                          |            |                |

  
15/11/21  
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# EVALUATION SHEET

Name of the Agency : S A Infrastructure Consultants Pvt. Ltd. in Association with Upham Interantional Corporation

Name of the Bridge/Structural Engineer : Ram Niwas Kumar

| S. N. | Description                                                                                                                                                                                                                                                                                                      | Max. Marks | Age : 32 years<br>Marks Obtained |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------------------------|
| 1     | <b>General Qualification</b><br>i) Graduate in Civil Engineering - 21 marks<br>ii) Post Graduation in Structural Engineering - 04 marks.                                                                                                                                                                         | 25         | 21                               |
| 2     | <b>Adequacy for the project</b><br><br><b>Professional Experience</b><br>Total Professional Experience<br>• < 7 years -0 Marks<br>• 7 years -22 Marks<br>• Add two mark extra for each additional completed year subject to maximum 8(eight) marks.                                                              | 70         | 70                               |
| i)    | Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation<br>• < 3 years -0 Marks<br>• 3 years -16 marks<br>• Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.          | 20         | 20                               |
| ii)   | Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project.<br>• 1 Project -16 Marks<br>• Add 1 (one) mark extra for each additional project subject to maximum 4 (four) mark | 20         | 20                               |
| iii)  | Employment with the Firm<br>• < 1 year -0 marks<br>• 1 year -3 Marks<br>• Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                                                                                                      | 5          | 0                                |
| 3     | <b>Total</b><br>Marks out of 4 (=A/100 x 4)                                                                                                                                                                                                                                                                      | 100        | 91                               |
|       |                                                                                                                                                                                                                                                                                                                  |            | 3.64                             |

  
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EVALUATION SHEET

Age : 62 years

Name of the Agency : S A Infrastructure Consultants Pvt. Ltd. in Association with Upham Interantional Corporation

Name of the Road Safety Expert : Mr. V. K. Gupta

| S. N.                               | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Max. Marks | Marks Obtained |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------|
| 1                                   | <b>General Qualification</b><br>• Graduate in Civil Engineering - 21 marks<br>• Post-Graduation in Traffic/Transportation /Safety Engineering- 04 marks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 25         | 21             |
| 2                                   | <b>Adequacy for the project</b><br><b>Professional Experience</b><br>Total Professional Experience<br>• < 7years -0 Marks<br>• 7years -22 Marks<br>• Add two marks extra for each additional year of experience subject to maximum 8 (eight) marks.<br>Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects)<br>• < 3years -0 Marks<br>• 3years -17 Marks<br>• Add one mark extra for each additional year of experience subject to maximum 3(three) marks.<br>Experience in similar capacity in Road Safety Audit of 4/6 lane highway/Expressway projects.<br>• 1 no. -12 Marks<br>• Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.<br>Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways.<br>• 1 project -3marks<br>• More than one project - 5 marks | 70         | 67             |
|                                     | <b>Employment with the Firm</b><br>• < 1 year - 0 Marks<br>• 1 year - 3 Marks<br>• Add 0.5 marks for each subsequent year subject to maximum 2 marks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5          | 0              |
| <b>Total</b>                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>100</b> | <b>88</b>      |
| <b>Marks out of 5 ( =A/100 x 5)</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |            | <b>4.40</b>    |

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Signature Not Verified

Digitally signed by SATISH JAGANNATH JANWE  
Date: 2021.01.19 15:24:42 IST  
Location: eProcurement System for Central PSUs