

Minutes of Meeting

Date : 05.11.2020

Name of Work : Independent Engineer services during Operation & Maintenance Period for Tuljapur – AUSA (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode-IE-O&M/NH-361/NAG-13-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. Casta Engineers Pvt. Ltd. in Joint Venture with SOWIL Limited and association with Hexa Co.	88.40
2	M/s. Dhruv Consultancy Services Limited in association with M/s. ILF Consulting Engineers (India) Pvt. Ltd.,	93.17
3	M/s. K & J Projects Private Limited	93.80
4	M/s. L N Malviya Infra Projects Pvt. Ltd. in association with Highway Engineering Consultant	93.63
5	M/s. MSV International INC in association with SP Infra Solution	97.84
6	M/s. STUP Consultants Pvt. Ltd. in association with Acculead Consultancy Services LLP	70.69
7	M/s. Theme Engineering Services Pvt. Ltd.,	90.35

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.


(Golla Ramesh)

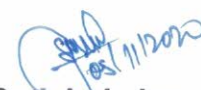
Manager (T), PIU-Nagpur
Member Secretary of the Committee


(Shyam Sundar Kumar)

JAO/Head of F&A, RO, Nagpur
Member of the Committee


(Abhijit P. Jichkar)

PD, PIU-2, Nagpur
Member of the Committee


(Satish J. Janwe)

GM(T), RO-Nagpur
Chairperson of the Committee

Independent Engineer services during Operation & Maintenance Period for Tuljapur–Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

Abstract of Marks obtained

Sl. No.	Name of the Agency / Firm	Total Marks obtained
1	M/s. Casta Engineers Pvt. Ltd. in Joint Venture with SOWIL Limited and association with Hexa Co.	88.40
2	M/s. Dhruv Consultancy Services Limited in association with M/s. ILF Consulting Engineers (India) Pvt. Ltd.,	93.17
3	M/s. K & J Projects Private Limited	93.80
4	M/s. L N Malviya Infra Projects Pvt. Ltd. in association with Highway Engineering Consultant	93.63
5	M/s. MSV International INC in association with SP Infra Solution	97.84
6	M/s. STUP Consultants Pvt. Ltd. in association with Acculead Consultancy Services LLP	70.69
7	M/s. Theme Engineering Services Pvt. Ltd.,	90.35


(Golla Ramesh)
Manager (T), PIU, Nagpur
Member Secretary of the Committee


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


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


(Satish J. Janwe)
GM(T), RO, Nagpur
Chairman of the Committee

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SUMMARY

Name of the Agency : Casta Engineers Pvt. Ltd. JV SOWIL Ltd. in Association with Hexa Co.

Sl. NO.	Description	Max. Marks as per RFP	Marks Obtained
1	Relevant Experience of firm for the Assignment	35	32.50
2	Adequacy of the Proposed Approach and Methodology	5	5.00
3	Experience in use of Technology for road inspection	20	14.50
4	Team Leader	19	17.29
5	Highway Maintenance-cum-Resident Engineer	12	10.92
6	Bridge / Structure Engineer	4	3.64
7	Road Safety Expert	5	4.55
	Total	100	88.40

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EVALUATION SHEET

Relevant Experience of Firm for the Assignment

Total Marks : 35

Name of the Agency : Casta Engineers Pvt. Ltd. JV SOWIL Ltd. in Association with Hexa Co.			
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) • For 5 years - 1.5 marks • 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) • For >50 Crores - 2 marks • For 20-50 Crores- 1.5 marks • For 10-20 Crores- 1 mark • For 5-10 Crores- 0.5 mark	2	1
3	Numbers of key personnel with the firm more than one year with the firm. • < 4 personnel - 0 marks • 4 to 12 - Linearly varying from 0.25 to 2 • > 12 personnel - 2 marks	2	2
4	Experience in DPR/F-easibility cum PPR preparation for two projects of 4/6 laning of 30% of project length each or one project of 4/6 laning of 50% of project length in last 7 years • 2 project 4/6 laning of 30% of project length each - 4 marks Or • 1 project of 4/6 laning of 50% of project length - 4 marks • Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	5	5
5	In hand DPRs for NHAI Projects • For DPR project length > the length of project for which RFP invited -5 Marks • For DPR project length > two times the length of project for which RFP invited -7.5 Marks • 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 • 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 -4marks Or 1 construction project of 4/6 laning of 50% of project length - 4 marks • Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) mark.	6	5.5
7	Experience as Independent Engineer/ Supervision Consultants one O&M project under DBFOT/OMT/O&M of four/six laning ** of 50% of project length in last 7 years • 1 project - 6 marks • Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	8	7
Total		35	32.5

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EVALUATION SHEET

Adequacy of the Proposed Approach and Methodology

Total Marks : 5

Name of the Agency : Casta Engineers Pvt. Ltd. JV SOWIL Ltd. in Association with Hexa Co.			
Sl. No.	Description	Max Marks	Marks Obtained
1	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (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). € (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2
3	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2
Total		5	5.00

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EVALUATION SHEET

Experience in use of technology for road inspection

Total Marks : 20

Name of the Agency : Casta Engineers Pvt. Ltd. JV SOWIL Ltd. in Association with Hexa Co.

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	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		
	1-3 projects		1	0.5		
	> 3 projects		2	1		
3	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection				4	2
	Particulars		Own Equipment	MOU with Association		
	Own equipment/MOU with Associate		2	1		
	1-3 projects		1	0.5		
	>3 projects		2	1		
4	Experience in Retro reflectometer technology				4	2
	Particulars		Own Equipment	MOU with Association		
	Own equipment/MOU with Associate		2	1		
	1-3 projects		1	0.5		
	> 3		2	1		
5	Experience in ATCC				3	2.5
	Particulars		Own Equipment	MOU with Association		
	Own equipment/MOU with Associate		1.5	1		
	1-3 projects		1	0.5		
	> 3 projects		1.5	1		
Total				20	14.50	

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EVALUATION SHEET

Name of the Agency : Casta Engineers Pvt. Ltd. JV SOWIL Ltd. in Association with Hexa Co.

Name of the Team Leader-cum-Highway Engineer: S. Ramanjulu Reddy

Age : 50yrs; 28-06-1970

S.N.	Description	Max. Marks	Marks Obtained
1	General Qualification	25	21
	- Graduate in Civil Engineering -21marks - Post-Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering . - 04 marks.	25	21
2	Adequacy for the project	70	70
	Professional Experience in Highway Projects:		
	Total Highway Professional Experience		
i)	< 10 years -0 10 years -22 - Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30	30
ii)	- Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections < 3 years -0 Marks 3 years -30 Marks - Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.	35	35
iii)	- Experience in similar capacity* in Highway Development Projects taken up under PPP 1 projects - 4 marks - add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5
3	- Employment with the Firm < 1 year -0 1 year -3 - Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0
Total		100	91
Marks out of 19 (=A/100 x 19)		17.29	17.29

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EVALUATION SHEET

Name of the Agency : Casta Engineers Pvt. Ltd. JV SOWIL Ltd. in Association with Hexa Co.

Name of the Highway Maintenance-cum-Resident Engineer : Mithilesh Mishra		Age : 44yrs; 30-01-1976	
S. N.	Description	Max. Marks	Marks Obtained
1	General Qualification	25	21
	• Graduate in Civil Engineering- 21 marks	25	21
	• Post Graduation in Highway Engg. - 04 marks		
2	Adequacy for the project	70	70
	Professional Experience		
	Experience in Highway works (inspection/ design/construction/maintenance)		
i)	• < 7 years -0 Marks • 7years -22 Marks • 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 • 3 years -12 • 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 • Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25
	Employment with the Firm		
3	• < 1 year -0 Marks • 1 year -3 Marks • Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0
Total		100	91
Marks out of 12 (=A/100 x 12)			10.92

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Mithilesh Mishra
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EVALUATION SHEET

Name of the Agency : Casta Engineers Pvt. Ltd. JV SOWIL Ltd. in Association with Hexa Co.		Name of the Bridge/Structural Engineer : Sujeet Kumar		Age : 46 yrs, 07-10-1974	
S. N.	Description	Max. Marks	Marks Obtained		
1	General Qualification				
	i) Graduate in Civil Engineering	25	21		
	ii) Post Graduation in Structural Engineering	25	21		
2	Adequacy for the project	70	70		
	Professional Experience				
	Total Professional Experience				
i)	< 7 years -0 Marks 7years -22 Marks - Add two mark extra for each additional completed year subject to maximum 8(eight) marks.	30	30		
ii)	- Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation < 3 years -0 Marks 3 years -16 marks - Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	20		
iii)	- 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. 1 Project -16 Marks - Add1 (one) mark extra for each additional project subject to maximum 4 (four) mark	20	20		
3	- Employment with the Firm < 1 year -0 marks 1 year -3 Marks - Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0		
Total		100	91		
Marks out of 4 (=A/100 x 4)			3.64		

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EVALUATION SHEET

Name of the Agency : Casta Engineers Pvt. Ltd. JV SOWIL Ltd. in Association with Hexa Co.

Name of the Road Safety Expert : Pradeep Agrawal

Age : 61yrs; 01-06-1959

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

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SUMMARY

Name of the Agency : Dhruv Consultancy Services Ltd. In Association with ILF Consulting Engineers Pvt. Ltd.

Sl. NO.	Description	Max. Marks as per RFP	Marks Obtained
1	Relevant Experience of firm for the Assignment	35	32.50
2	Adequacy of the Proposed Approach and Methodology	5	5.00
3	Experience in use of Technology for road inspection	20	18.50
4	Team Leader	19	17.58
5	Highway Maintenance-cum-Resident Engineer	12	11.34
6	Bridge / Structure Engineer	4	3.70
7	Road Safety Expert	5	4.55
	Total	100	93.17

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EVALUATION SHEET

Relevant Experience of Firm for the Assignment

Total Marks : 35

Name of the Agency : Dhruv Consultancy Services Ltd. In Association with ILF Consulting Engineers 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) • For 5 years - 1.5 marks • 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) • For >50 Crores - 2 marks • For 20-50 Crores- 1.5 marks • For 10-20 Crores- 1 mark • For 5-10 Crores- 0.5 mark	2	1.5
3	Numbers of key personnel with the firm more than one year with the firm. • < 4 personnel - 0 marks • 4 to 12 - Linearly varying from 0.25 to 2 • > 12 personnel - 2 marks	2	2
4	Experience in DPR/F easibility cum PPR preparation for two projects of 4/6 laning of 30% of project length each or one project of 4/6 laning of 50% of project length in last 7 years • 2 project 4/6 laning of 30% of project length each - 4 marks Or • 1 project of 4/6 laning of 50% of project length - 4 marks • Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	5	5
5	In hand DPRs for NHAI Projects • For DPR project length > the length of project for which RFP invited -5 Marks • For DPR project length > two times the length of project for which RFP invited -7.5 Marks • 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 • 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 -4marks Or 1 construction project of 4/6 laning of 50% of project length - 4 marks • Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) mark.	6	4.5
7	Experience as Independent Engineer/ Supervision Consultants one O&M project under DBFOT/OMT/O&M of four/six laning** of 50% of project length in last 7 years • 1 project - 6 marks • Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	8	7.5
Total		35	32.5

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EVALUATION SHEET

Adequacy of the Proposed Approach and Methodology

Total Marks : 5

Name of the Agency : Dhruv Consultancy Services Ltd. In Association with ILF Consulting Engineers Pvt. Ltd.			
Sl. No.	Description	Max Marks	Marks Obtained
1	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (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). € (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2
3	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2
Total		5	5.00

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EVALUATION SHEET

Experience in use of technology for road inspection

Total Marks : 20

Name of the Agency : Dhruv Consultancy Services Ltd. In Association with ILF Consulting Engineers Pvt. Ltd.

Sl. No.	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	Own Equipment	MOU with Association	Max Marks	Marks Obtained
1	Particulars				
	Own equipment / MOU with Associate	3	1.5	6	4.5
	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				
	Particulars				
	Own equipment/MOU with Associate	1	0.5	3	3
	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 Associate	2	1	4	4
	1-3 projects	1	0.5		
	>3 projects	2	1		
	Experience in Retro reflectometer technology				
4	Particulars				
	Own equipment/MOU with Associate	2	1	4	4
	1-3 projects	1	0.5		
	> 3	2	1		
	Experience in ATCC				
5	Particulars				
	Own equipment/MOU with Associate	1.5	1	3	3
	1-3 projects	1.5	0.5		
	> 3 projects	1.5	1		
	Total			20	18.50

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EVALUATION SHEET

Name of the Agency : Dhruv Consultancy Services Ltd. In Association with ILF Consulting Engineers Pvt. Ltd.			
Name of the Team Leader-cum-Highway Engineer: Ramesh Sreerangam			
S. N.	Description	Max. Marks	Age : 52yrs; 01-07-1968 Marks Obtained
1	General Qualification • Graduate in Civil Engineering -21marks • Post-Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering . - 04 marks.	25	21
2	Adequacy for the project Professional Experience in Highway Projects: Total Highway Professional Experience • < 10 years -0 • 10 years -22 • Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	70	68
i)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections • < 3 years -0 Marks • 3 years -30 Marks • Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.	30	28
ii)	Experience in similar capacity* in Highway Development Projects taken up under PPP • 1 projects - 4 marks • add 1 mark extra for additional projects subject to maximum 1 (one) marks	35	35
iii)	Employment with the Firm • < 1 year -0 • 1 year -3 • Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	5
3	Total Marks out of 19 (=A/100 x 19)	100	92.5 17.58

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EVALUATION SHEET

Name of the Agency : Dhruv Consultancy Services Ltd. In Association with ILF Consulting Engineers Pvt. Ltd.

Name of the Highway Maintenance-cum-Resident Engineer : Krishna Ramrao Suryanwashi		Age : 60; 12-06-1960	
S. N.	Description	Max. Marks	Marks Obtained
1	General Qualification	25	21
	• Graduate in Civil Engineering- 21 marks • Post Graduation in Highway Engg.- 04 marks	25	21
2	Adequacy for the project	70	70
	Professional Experience		
	Experience in Highway works (Inspection/ design/construction/maintenance) • < 7 years -0 Marks • 7years -22 Marks • 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 • < 3 years -0 • 3 years -12 • 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 • 1 project -20 Marks • Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25
iii)	Employment with the Firm • < 1 year -0 Marks • 1 year -3 Marks • Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	3.5
3	Total	100	94.5
	Marks out of 12 (=A/100 x 12)		11.34

*Ghanshyam
05/11/2020*

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*Ashish
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*Prakash
05/11/2020*

Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : Dhruv Consultancy Services Ltd. In Association with ILF Consulting Engineers Pvt. Ltd.

Name of the Bridge/Structural Engineer : Lakshmi Narayan G K

S. N.	Description	Max. Marks	Age : 21yrs; 04-12-1988
1	General Qualification		
	i) Graduate in Civil Engineering	25	25
	ii) Post Graduation in Structural Engineering	25	25
2	Adequacy for the project	70	64
	Professional Experience		
	Total Professional Experience		
i)	< 7 years -0 Marks 7years -22 Marks - Add two mark extra for each additional completed year subject to maximum 8(eight) marks.	30	26
ii)	- Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation < 3 years -0 Marks 3 years -16 marks - Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	18
iii)	- 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. 1 Project -16 Marks - Add 1 (one) mark extra for each additional project subject to maximum 4 (four) mark	20	20
3	- Employment with the Firm < 1 year -0 marks 1 year -3 Marks - Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	3.5
Total		100	92.5
Marks out of 4 (=A/100 x 4)			3.70

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : Dhruv Consultancy Services Ltd. In Association with ILF Consulting Engineers Pvt. Ltd.			
Name of the Road Safety Expert : Sushil K Singhal			
S. N.	Description	Max. Marks	Age : 54; 22-07-1966 Marks Obtained
1	General Qualification • Graduate in Civil Engineering - 21 marks • Post-Graduation in Traffic/Transportation /Safety Engineering- 04 marks	25	21
2	Adequacy for the project Professional Experience Total Professional Experience • < 7years -0 Marks • 7years -22 Marks • Add two marks extra for each additional year of experience subject to maximum 8 (eight) marks.	70	70
i)	Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects) • < 3years -0 Marks • 3years -17 Marks • 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 • 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 • More than one project - 5 marks	5	5
iv)	Employment with the Firm • < 1 year - 0 Marks • 1 year - 3 Marks • Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0
3	Total Marks out of 5 (=A/100 x 5)	100	91
			4.55

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

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	34.50
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	18.05
5	Highway Maintenance-cum-Resident Engineer	12	10.92
6	Bridge / Structure Engineer	4	3.78
7	Road Safety Expert	5	4.55
	Total	100	93.80

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Relevant Experience of Firm for the Assignment

Total Marks : 35

Sl. No.	Name of the Agency : K & J Projects Pvt. Ltd.	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) • For 5 years - 1.5 marks • 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) • For >50 Crores - 2 marks • For 20-50 Crores- 1.5 marks • For 10-20 Crores- 1 mark • For 5-10 Crores- 0.5 mark		2	1.5
3	Numbers of key personnel with the firm more than one year with the firm. • < 4 personnel - 0 marks • 4 to 12 - Linearly varying from 0.25 to 2 • > 12 personnel - 2 marks		2	2
4	Experience in DPR/F-easibility cum PPR preparation for two projects of 4/6 laning of 30% of project length each or one project of 4/6 laning of 50% of project length in last 7 years • 2 project 4/6 laning of 30% of project length each - 4 marks Or • 1 project of 4/6 laning of 50% of project length - 4 marks • Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.		5	5
5	In hand DPRs for NHAI Projects • For DPR project length > the length of project for which RFP invited -5 Marks • For DPR project length > two times the length of project for which RFP invited -7.5 Marks • 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 • 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 -4marks Or 1 construction project of 4/6 laning of 50% of project length - 4 marks • Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) mark.		6	6
7	Experience as Independent Engineer/ Supervision Consultants one O&M project under DBFOT/OMT/O&M of four/six laning** of 50% of project length in last 7 years • 1 project - 6 marks • Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.		8	8
Total			35	34.5

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

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 (i) Average 0.50 (ii) Good 0.75 (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) € (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2
3	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2
Total		5	5.00

Hyman
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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Experience in use of technology for road inspection

Total Marks : 20

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

Sl. No.		Max. Marks	Marks Obtained
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection		
	Particulars	Own Equipment	MOU with Association
	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 Association
	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 Association
	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 Association
	Own equipment/MOU with Associate	2	1
	1-3 projects	1	0.5
5	> 3	2	1
	Experience in ATCC		
	Particulars	Own Equipment	MOU with Association
	Own equipment/MOU with Associate	1.5	1
	1-3 projects	1	0.5
Total		20	17.00

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

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

Name of the Team Leader-cum-Highway Engineer: Sunil Kumar Reddy

Age : 53; 21-03-1967

S. N.	Description	Max. Marks	Marks Obtained
1	General Qualification	25	21
	• Graduate in Civil Engineering -21marks • Post-Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering . - 04 marks.	25	21
2	Adequacy for the project	70	70
	Professional Experience in Highway Projects:		
	Total Highway Professional Experience		
i)	• < 10 years -0 • 10 years -22 • Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30	30
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections • < 3 years -0 Marks • 3 years -30 Marks • Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks. • Experience in similar capacity* in Highway Development Projects taken up under PPP • 1 projects - 4 marks • add 1 mark extra for additional projects subject to maximum 1 (one) marks	35	35
iii)	Employment with the Firm • < 1 year -0 • 1 year -3 • Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	4
3	Total	100	95
	Marks out of 19 (=A/100 x 19)		18.05

Sunil Kumar Reddy
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Sunil Kumar Reddy
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Sunil Kumar Reddy
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Sunil Kumar Reddy
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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : K & J Projects Pvt. Ltd.			
Name of the Highway Maintenance-cum-Resident Engineer : Akula Venkat Ramulu			
S.N.	Description	Max. Marks	Age : 38yrs; 10-06-1983 Marks Obtained
1	General Qualification	25	21
	• Graduate in Civil Engineering- 21 marks • Post Graduation in Highway Engg. - 04 marks	25	21
2	Adequacy for the project	70	70
	Professional Experience		
	Experience in Highway works (inspection/ design/construction/maintenance)		
i)	• < 7 years -0 Marks • 7years -22 Marks • 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 • 3 years -12 • 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 • Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25
	Employment with the Firm		
3	• < 1 year -0 Marks • 1 year -3 Marks • Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0
	Total	100	91
	Marks out of 12 (=A/100 x 12)		10.92

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

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

Name of the Bridge/Structural Engineer : Ravanaiah Sadhu		Age : 60yrs; 01-07-1960	
S. N.	Description	Max. Marks	Marks Obtained
1	General Qualification I) Graduate in Civil Engineering - 21 marks II) Post Graduation in Structural Engineering - 04 marks.	25	21
2	Adequacy for the project Professional Experience Total Professional Experience • < 7 years -0 Marks • 7years -22 Marks • Add two mark extra for each additional completed year subject to maximum 8(eight) marks. i) Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation • < 3 years -0 Marks • 3 years -16 marks • Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks. 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. • 1 Project -16 Marks • Add1 (one) mark extra for each additional project subject to maximum 4 (four) mark iii) Employment with the Firm • < 1 year -0 marks • 1 year -3 Marks • Add 0.5 marks for each subsequent year subject to maximum 2 marks	70	70
3	Total Marks out of 4 (=A/100 x 4)	100	94.5
			3.78

h.h.murthy
05/11/2020

Ravanaiah Sadhu
05/11/2020

Aishwarya
05/11/2020

Ravanaiah Sadhu
05/11/2020

Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : K & J Projects Pvt. Ltd.			
Name of the Road Safety Expert : Rajesh Chandu Mehta			
S. N.	Description	Max. Marks	Age : 62yrs; 15-08-1958 Marks Obtained
1	General Qualification • Graduate in Civil Engineering - 21 marks • Post-Graduation in Traffic/Transportation /Safety Engineering- 04 marks	25 25	21
2	Adequacy for the project Professional Experience Total Professional Experience • < 7years -0 Marks • 7years -22 Marks • Add two marks extra for each additional year of experience subject to maximum 8 (eight) marks.	70	70
i)	Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 Lining Projects) • < 3years -0 Marks • 3years -17 Marks • 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 • 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 • More than one project - 5 marks	5	5
iv)	Employment with the Firm • < 1 year – 0 Marks • 1 year – 3 Marks • Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0
3	Total Marks out of 5 (=A/100 x 5)	100	91
			4.55

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

SUMMARY

Name of the Agency : L N Malviya Infra Projects Pvt. Ltd. In Association with Highway Engineering Consultants

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	18.91
5	Highway Maintenance-cum-Resident Engineer	12	10.92
6	Bridge / Structure Engineer	4	3.80
7	Road Safety Expert	5	0.00
	Total	100	93.63

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

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 Consultants			
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) • For 5 years - 1.5 marks • 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) • For >50 Crores - 2 marks • For 20-50 Crores- 1.5 marks • For 10-20 Crores- 1 mark • For 5-10 Crores- 0.5 mark	2	2
3	Numbers of key personnel with the firm more than one year with the firm. • < 4 personnel - 0 marks • 4 to 12 - Linearly varying from 0.25 to 2 • > 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 • 2 project 4/6 laning of 30% of project length each - 4 marks Or • 1 project of 4/6 laning of 50% of project length - 4 marks • Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	5	5
5	In hand DPRs for NHAI Projects • For DPR project length > the length of project for which RFP invited -5 Marks • For DPR project length > two times the length of project for which RFP invited -7.5 Marks • 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 • 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 -4marks Or 1 construction project of 4/6 laning of 50% of project length - 4 marks • Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) mark.	6	6
7	Experience as Independent Engineer/ Supervision Consultants one Q&M project under DBFOT/OMT/O&M of four/six laning** of 50% of project length in last 7 years • 1 project - 6 marks • Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	8	8
Total		35	35

G. Hume
05/11/2020

Amma
05/11/2020

Adar
05/11/2020

Amma
05/11/2020

Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

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 Consultants			
Sl. No.	Description	Max Marks	Marks Obtained
1	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (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). € (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2
3	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2
Total		5	5.00

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

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 Consultants

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

G. Humar
05/11/2020

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : L N Malviya Infra Projects Pvt. Ltd. In Association with Highway Engineering Consultants

Age : 46; 29-06-1974

Name of the Team Leader-cum-Highway Engineer: Pankaj Patil

S. N.	Description	Max. Marks	Marks Obtained
1	General Qualification	25	25
	• Graduate in Civil Engineering -21marks • Post-Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering . - 04 marks.	25	25
2	Adequacy for the project	70	70
	Professional Experience in Highway Projects:		
	Total Highway Professional Experience		
i)	• < 10 years -0 • 10 years -22 • Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30	30
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections • < 3 years -0 Marks • 3 years -30 Marks • Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.	35	35
iii)	Experience in similar capacity* in Highway Development Projects taken up under PPP • 1 projects - 4 marks • add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5
3	Employment with the Firm • < 1 year -0 • 1 year -3 • Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	4.5
Total		100	99.5
Marks out of 19 (=A/100 x 19)			18.91

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : L N Malviya Infra Projects Pvt. Ltd. In Association with Highway Engineering Consultants			
Name of the Highway Maintenance-cum-Resident Engineer : P Dvendranathsamuel		Age : 64yrs; 30-10-1955	
S. N.	Description	Max. Marks	Marks Obtained
1	General Qualification	25	21
	• Graduate in Civil Engineering- 21 marks	25	21
	• Post Graduation in Highway Engg. - 04 marks		
2	Adequacy for the project	70	70
	Professional Experience		
	Experience in Highway works (inspection/ design/construction/maintenance)		
i)	• < 7 years -0 Marks • 7years -22 Marks • 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		
	• < 3 years -0 • 3 years -12 • 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	25	25
	• 1 project -20 Marks • Add 2.5 marks extra for each project to maximum 5 (five) marks.		
iii)	Employment with the Firm		
	• < 1 year -0 Marks • 1 year -3 Marks • Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0
3	Total	100	91
Marks out of 12 (=A/100 x 12)			10.92

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : L N Malviya Infra Projects Pvt. Ltd. In Association with Highway Engineering Consultants			
Name of the Bridge/Structural Engineer : Kunal Songra			
S. N.	Description	Max. Marks	Age : 38; 10-01-1982 Marks Obtained
1	General Qualification		
	i) Graduate in Civil Engineering	- 21 marks	21
	ii) Post Graduation in Structural Engineering	- 04 marks.	21
2	Adequacy for the project	70	69
	Professional Experience		
	Total Professional Experience		
i)	< 7 years -0 Marks 7years -22 Marks - Add two mark extra for each additional completed year subject to maximum 8(eight) marks.	30	30
ii)	- Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation < 3 years -0 Marks 3 years -16 marks - Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	19
iii)	- 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. 1 Project -16 Marks - Add 1 (one) mark extra for each additional project subject to maximum 4 (four) mark	20	20
3	- Employment with the Firm < 1 year -0 marks 1 year -3 Marks - Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	5
Total		100	95
Marks out of 4 (=A/100 x 4)			3.80

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : L N Malviya Infra Projects Pvt. Ltd. In Association with Highway Engineering Consultants			
Name of the Road Safety Expert : Prashant Santosh Patil			
S. N.	Description	Max. Marks	Age : 47; 11-01-1973 Marks Obtained
1	General Qualification • Graduate in Civil Engineering - 21 marks • Post-Graduation in Traffic/Transportation /Safety Engineering- 04 marks	25	0
2	Adequacy for the project Professional Experience Total Professional Experience • < 7years -0 Marks • 7years -22 Marks • Add two marks extra for each additional year of experience subject to maximum 8 (eight) marks.	70	0
i)	Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects) • < 3years -0 Marks • 3years -17 Marks • Add one mark extra for each additional year of experience subject to maximum 3(three) marks.	30	
ii)	Experience in similar capacity in Road Safety Audit of 4/6 lane highway/Expressway projects. • 1 no. -12 Marks • Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	20	
iii)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways. • 1 project -3marks • More than one project - 5 marks	15	
iv)	Employment with the Firm • < 1 year - 0 Marks • 1 year - 3 Marks • Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	
3	Total Marks out of 5 (=A/100 x 5)	100	0

Prashant Santosh Patil
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Prashant Santosh Patil
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Prashant Santosh Patil
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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

SUMMARY

Name of the Agency : MSV International Inc. in Association with SP INFRA Solution

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	11.40
6	Bridge / Structure Engineer	4	3.64
7	Road Safety Expert	5	4.75
	Total	100	97.84

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

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

Total Marks : 35

Name of the Agency : MSV International Inc. in Association with SP INFRA Solution			
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) • For 5 years - 1.5 marks • 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) • For >50 Crores - 2 marks • For 20-50 Crores- 1.5 marks • For 10-20 Crores- 1 mark • For 5-10 Crores- 0.5 mark	2	2
3	Numbers of key personnel with the firm more than one year with the firm. • < 4 personnel - 0 marks • 4 to 12 - Linearly varying from 0.25 to 2 • > 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 • 2 project 4/6 laning of 30% of project length each - 4 marks Or • 1 project of 4/6 laning of 50% of project length - 4 marks • Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	5	5
5	In hand DPRs for NHAI Projects • For DPR project length > the length of project for which RFP invited -5 Marks • For DPR project length > two times the length of project for which RFP invited -7.5 Marks • 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 • 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 -4marks Or 1 construction project of 4/6 laning of 50% of project length - 4 marks • Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) mark.	6	6
7	Experience as Independent Engineer/ Supervision Consultants one O&M project under DBFOT/OMT/O&M of four/six laning** of 50% of project length in last 7 years • 1 project - 6 marks • 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 Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Adequacy of the Proposed Approach and Methodology

Total Marks : 5

Name of the Agency : MSV International Inc. in Association with SP INFRA Solution			
Sl. No.	Description	Max Marks	Marks Obtained
1	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (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). € (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2
3	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2
Total		5	5.00

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

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 Solution

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

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : MSV International Inc. in Association with SP INFRA Solution			
Name of the Team Leader-cum-Highway Engineer: V Kiran Kumar			
S. N.	Description	Max. Marks	Age : 45yrs; 01-03-1975 Marks Obtained
1	General Qualification • Graduate in Civil Engineering -21marks • Post-Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering . - 04 marks.	25	25
2	Adequacy for the project Professional Experience in Highway Projects: Total Highway Professional Experience • < 10 years -0 • 10 years -22 • Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	70	70
i)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections • < 3 years -0 Marks • 3 years -30 Marks • Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.	35	35
ii)	Experience in similar capacity* in Highway Development Projects taken up under PPP • 1 projects - 4 marks • add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5
iii)	Employment with the Firm • < 1 year -0 • 1 year -3 • Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0
3	Total Marks out of 19 (=A/100 x 19)	100	95
			18.05

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : MSV International Inc. in Association with SP INFRA Solution

Name of the Highway Maintenance-cum-Resident Engineer : K V Jagan Mohan Rao

Age : 45; 30-08-1975

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

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : MSV International Inc. in Association with SP INFRA Solution			
Name of the Bridge/Structural Engineer : Shaikh Javed Saleem Abdul Hakeem			
S. N.	Description	Max. Marks	Age : 42; 15-06-1978 Marks Obtained
1	General Qualification	25	21
	i) Graduate in Civil Engineering	25	21
	ii) Post Graduation in Structural Engineering	04 marks.	
2	Adequacy for the project	70	70
	Professional Experience		
	Total Professional Experience		
	• < 7 years -0 Marks		
	• 7years -22 Marks	30	30
	• Add two mark extra for each additional completed year subject to maximum 8(eight) marks.		
i)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation		
	• < 3 years -0 Marks		
	• 3 years -16 marks	20	20
	• Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.		
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.		
	• 1 Project -16 Marks	20	20
iii)	Add 1 (one) mark extra for each additional project subject to maximum 4 (four) mark		
	Employment with the Firm		
	• < 1 year -0 marks	5	0
	• 1 year -3 Marks		
3	• Add 0.5 marks for each subsequent year subject to maximum 2 marks		
	Total	100	91
	Marks out of 4 (=A/100 x 4)		3.64

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : MSV International Inc. in Association with SP INFRA Solution

Name of the Road Safety Expert : Mohd. Asif Zafar

Age : 58; 20-03-1962

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

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

SUMMARY

Name of the Agency : STUP Consultant Pvt. Ltd. in Association with Acculead Consultancy Services LLP			
Sl. NO.	Description	Max. Marks as per RFP	Marks Obtained
1	Relevant Experience of firm for the Assignment	35	25.00
2	Adequacy of the Proposed Approach and Methodology	5	5.00
3	Experience in use of Technology for road inspection	20	12.00
4	Team Leader	19	15.39
5	Highway Maintenance-cum-Resident Engineer	12	6.12
6	Bridge / Structure Engineer	4	3.48
7	Road Safety Expert	5	3.70
	Total	100	70.69

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Relevant Experience of Firm for the Assignment

Total Marks : 35

Name of the Agency : STUP Consultant Pvt. Ltd. in Association with Acculead Consultancy Services LLP

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) • For 5 years - 1.5 marks • 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) • For >50 Crores - 2 marks • For 20-50 Crores- 1.5 marks • For 10-20 Crores- 1 mark • For 5-10 Crores- 0.5 mark	2	2
3	Numbers of key personnel with the firm more than one year with the firm. • < 4 personnel - 0 marks • 4 to 12 - Linearly varying from 0.25 to 2 • > 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 • 2 project 4/6 laning of 30% of project length each - 4 marks Or • 1 project of 4/6 laning of 50% of project length - 4 marks • Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	5	5
5	In hand DPRs for NHAI Projects • For DPR project length > the length of project for which RFP invited -5 Marks • For DPR project length > two times the length of project for which RFP invited -7.5 Marks • For project length > three times the length of project for which RFP invited - 10 Marks	10	
6	Experience as Independent Engineer/Authority Engineer/ Supervision Consultant • 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 -4marks Or 1 construction project of 4/6 laning of 50% of project length - 4 marks • Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) mark.	6	6
7	Experience as Independent Engineer/ Supervision Consultants one O&M project under DBFOT/OMT/O&M of four/six laning** of 50% of project length in last 7 years • 1 project - 6 marks • Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	8	8
Total		35	25

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Adequacy of the Proposed Approach and Methodology			Total Marks : 5
Name of the Agency : STUP Consultant Pvt. Ltd. in Association with Acculead Consultancy Services LLP			
Sl. No.	Description	Max Marks	Marks Obtained
1	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (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).€ (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2
3	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2
Total		5	5.00

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Experience in use of technology for road inspection

Total Marks : 20

Name of the Agency : STUP Consultant Pvt. Ltd. in Association with Acculead Consultancy Services LLP

Sl. No.		Max Marks	Marks Obtained
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection		
	Particulars	Own Equipment	MOU with Association
	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 Association
	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 Association
	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 Association
	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 Association
	Own equipment/MOU with Associate	1.5	1
	1-3 projects	1	0.5
Total		20	12.00

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : STUP Consultant Pvt. Ltd. in Association with Acculead Consultancy Services LLP

Name of the Team Leader-cum-Highway Engineer: B B Ikhe

Age :64yrs; 20-09-1956

S. N.	Description	Max. Marks	Marks Obtained
1	General Qualification	25	21
	• Graduate in Civil Engineering -21marks • Post-Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering . - 04 marks.	25	21
2	Adequacy for the project	70	60
	Professional Experience in Highway Projects:		
	Total Highway Professional Experience		
i)	• < 10 years -0 • 10 years -22 • Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30	30
ii)	• Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections • < 3 years -0 Marks • 3 years -30 Marks • Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.	35	30
iii)	• Experience in similar capacity* in Highway Development Projects taken up under PPP • 1 projects - 4 marks • add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	0
	Employment with the Firm		
3	• < 1 year -0 • 1 year -3 • Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0
Total		100	81
Marks out of 19 (=A/100 x 19)			15.39

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : STUP Consultant Pvt. Ltd. in Association with Acculead Consultancy Services LLP

Name of the Highway Maintenance-cum-Resident Engineer : Yankat Sapnarao Undre

Age : 60; 29-01-1960

S.N.	Description	Max. Marks	Marks Obtained
1	General Qualification	25	21
	• Graduate in Civil Engineering- 21 marks	25	21
	• Post Graduation in Highway Engg. - 04 marks		
2	Adequacy for the project	70	30
	Professional Experience		
	Experience in Highway works (inspection/ design/construction/maintenance)		
i)	• < 7 years -0 Marks • 7years -22 Marks • Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30	30
ii)	Experience in similar capacity* in highway Construction / Maintenance works of similar nature • < 3 years -0 • 3 years -12 • Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks.	15	0
iii)	Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/ Expressways • 1 project -20 Marks • Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	0
3	Employment with the Firm • < 1 year -0 Marks • 1 year -3 Marks • Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0
	Total	100	51
	Marks out of 12 (=A/100 x 12)		6.12

Yankat Sapnarao Undre
05/11/2010

Yankat Sapnarao Undre
05/11/2010

Yankat Sapnarao Undre
05/11/2010

Yankat Sapnarao Undre
05/11/2010

Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : STUP Consultant Pvt. Ltd. in Association with Acculead Consultancy Services LLP

Name of the Bridge/Structural Engineer : Anurag Jha

Name of the Bridge/Structural Engineer : Anurag Jha			Age : 54; 28-03-1960
S. N.	Description	Max. Marks	Marks Obtained
1	General Qualification i) Graduate in Civil Engineering - 21 marks ii) Post Graduation in Structural Engineering - 04 marks.	25	21
2	Adequacy for the project Professional Experience Total Professional Experience • < 7 years -0 Marks • 7years -22 Marks • Add two mark extra for each additional completed year subject to maximum 8(eight) marks.	70	62
i)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation • < 3 years -0 Marks • 3 years -16 marks • Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	16
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. • 1 Project -16 Marks • Add1 (one) mark extra for each additional project subject to maximum 4 (four) mark	20	16
iii)	Employment with the Firm • < 1 year -0 marks • 1 year -3 Marks • Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	4
3	Total	100	87
Marks out of 4 (=A/100 x 4)			3.48

q. barer
05/11/2020

Adh
05/11/2020

Amey
05/11/2020

~~8 June 11/2020~~

Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : STUP Consultant Pvt. Ltd. in Association with Acculead Consultancy Services LLP			
Name of the Road Safety Expert : R P Fasate			
S.N.	Description	Max. Marks	Age : 63; 01-05-1957 Marks Obtained
1	General Qualification • Graduate in Civil Engineering - 21 marks • Post-Graduation in Traffic/Transportation /Safety Engineering- 04 marks	25	21
2	Adequacy for the project Professional Experience Total Professional Experience • < 7years -0 Marks • 7years -22 Marks • Add two marks extra for each additional year of experience subject to maximum 8 (eight) marks.	70	50
i)	Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 Lining Projects) • < 3years -0 Marks • 3years -17 Marks • 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 • Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	0
iii)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways. • 1 project -3marks • More than one project - 5 marks	5	0
iv)	Employment with the Firm • < 1 year - 0 Marks • 1 year - 3 Marks • Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	3
3	Total Marks out of 5 (=A/100 x 5)	100	74
			3.70

Hyman
05/11/2020

Arjun
05/11/2020

05/11/2020

05/11/2020

Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

SUMMARY

Name of the Agency : Theme Engineering Services Pvt. Ltd.

Sl. NO.	Description	Max. Marks as per RFP	Marks Obtained
1	Relevant Experience of firm for the Assignment	35	34.00
2	Adequacy of the Proposed Approach and Methodology	5	5.00
3	Experience in use of Technology for road inspection	20	18.00
4	Team Leader	19	18.15
5	Highway Maintenance-cum-Resident Engineer	12	11.40
6	Bridge / Structure Engineer	4	3.80
7	Road Safety Expert	5	0.00
Total		100	90.35

Hyman
05/11/2020

Atul
05/11/2020

Atul
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Atul
05/11/2020

Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Relevant Experience of Firm for the Assignment

Total Marks : 35

Name of the Agency : Theme Engineering Services 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) • For 5 years - 1.5 marks • 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) • For >50 Crores - 2 marks • For 20-50 Crores- 1.5 marks • For 10-20 Crores- 1 mark • For 5-10 Crores- 0.5 mark	2	2
3	Numbers of key personnel with the firm more than one year with the firm. • < 4 personnel - 0 marks • 4 to 12 - Linearly varying from 0.25 to 2 • > 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 • 2 project 4/6 laning of 30% of project length each - 4 marks Or • 1 project of 4/6 laning of 50% of project length - 4 marks • Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	5	5
5	In hand DPRs for NHAI Projects • For DPR project length > the length of project for which RFP invited -5 Marks • For DPR project length > two times the length of project for which RFP invited -7.5 Marks • 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 • 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 -4marks Or 1 construction project of 4/6 laning of 50% of project length - 4 marks • Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) mark.	6	6
7	Experience as Independent Engineer/ Supervision Consultants one O&M project under DBFOT/OMT/O&M of four/six laning** of 50% of project length in last 7 years • 1 project - 6 marks • Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	8	7
Total		35	34

U. Kumar
05/11/2020

Aditya
05/11/2020

Pranav
05/11/2020

Pranav
05/11/2020

Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Adequacy of the Proposed Approach and Methodology

Total Marks : 5

Name of the Agency : Theme Engineering Services Pvt. Ltd.			
Sl. No.	Description	Max Marks	Marks Obtained
1	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (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). € (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2
3	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2
Total		5	5.00

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Experience in use of technology for road inspection

Total Marks : 20

Name of the Agency : Theme Engineering Services Pvt. Ltd.

Sl. No.	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	Own Equipment	MOU with Association	Max Marks	Marks Obtained
1	Particulars				
	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		
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement				
	Particulars	Own Equipment	MOU with Association		
	Own equipment/MOU with Associate	1	0.5	3	3
	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		
	Own equipment/MOU with Associate	2	1	4	3
	1-3 projects	1	0.5		
	> 3 projects	2	1		
	Experience in Retro reflectometer technology				
4	Particulars	Own Equipment	MOU with Association		
	Own equipment/MOU with Associate	2	1	4	3
	1-3 projects	1	0.5		
	> 3 projects	2	1		
	Experience in ATCC				
5	Particulars	Own Equipment	MOU with Association		
	Own equipment/MOU with Associate	1.5	1	3	3
	1-3 projects	1	0.5		
	> 3 projects	1.5	1		
	Total			20	18.00

Y. Kumar
05/11/2020

Atul
05/11/2020

Prakash
05/11/2020

Prakash
05/11/2020

Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : Theme Engineering Services Pvt. Ltd.

Name of the Team Leader-cum-Highway Engineer: Rajeev Kumar Sinha

Age : 50; 13-01-1970

S. N.	Description	Max. Marks	Marks Obtained
1	General Qualification	25	21
	• Graduate in Civil Engineering -21marks • Post-Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering . - 04 marks.	25	21
2	Adequacy for the project	70	70
	Professional Experience in Highway Projects:		
	Total Highway Professional Experience		
i)	• < 10 years -0 • 10 years -22 • Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30	30
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections • < 3 years -0 Marks • 3 years -30 Marks • Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.	35	35
iii)	Experience in similar capacity* in Highway Development Projects taken up under PPP • 1 projects - 4 marks • add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5
3	Employment with the Firm • < 1 year -0 • 1 year -3 • Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	4.5
Total		100	95.5
Marks out of 19 (=A/100 x 19)			18.15

U. Kumar
05/11/2020

Aditya
05/11/2020

Rajeev Kumar Sinha
05/11/2020

U. Kumar
05/11/2020

Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : Theme Engineering Services Pvt. Ltd.

Name of the Highway Maintenance-cum-Resident Engineer : Palle Srinivasula Reddy

Age : 45; 19-02-1975

S. N.	Description	Max. Marks	Marks Obtained
1	General Qualification	25	25
	• Graduate in Civil Engineering- 21 marks • Post Graduation in Highway Engg - 04 marks	25	25
2	Adequacy for the project	70	70
	Professional Experience		
	Experience in Highway works (Inspection/ design/construction/maintenance) • < 7 years -0 Marks • 7years -22 Marks • 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 • < 3 years -0 • 3 years -12 • 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 • 1 project -20 Marks • Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25
iii)	Employment with the Firm • < 1 year -0 Marks • 1 year -3 Marks • Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0
3	Total	100	95
	Marks out of 12 (=A/100 x 12)		11.40

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Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : Theme Engineering Services Pvt. Ltd.

Name of the Bridge/Structural Engineer : Ganesh S Thakor

S. N.	Name of the Bridge/Structural Engineer : Ganesh S Thakor	Age : 54; 26-10-1965
1	General Qualification	Max. Marks
	Description	Marks Obtained
	i) Graduate in Civil Engineering	25
	ii) Post Graduation in Structural Engineering	25
2	Adequacy for the project	70
	Professional Experience	
	Total Professional Experience	
i)	• < 7 years -0 Marks • 7years -22 Marks • Add two mark extra for each additional completed year subject to maximum 8(eight) marks.	30
ii)	• Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation • < 3 years -0 Marks • 3 years -16 marks • Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20
iii)	• 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. • 1 Project -16 Marks • Add1 (one) mark extra for each additional project subject to maximum 4 (four) mark	20
3	• Employment with the Firm • < 1 year -0 marks • 1 year -3 Marks • Add 0.5 marks for each subsequent year subject to maximum 2 marks	4
Total		95
Marks out of 4 (=A/100 x 4)		3.80

Yashwantrao
05/11/2020

Aditya
05/11/2020

Ganesh S Thakor
05/11/2020

Ganesh S Thakor
05/11/2020

Independent Engineer services during Operation & Maintenance Period for Tuljapur-Ausa (including Tuljapur Bypass) Section of NH-361 from Km.0.000 to Km.55.835 under NHDP Phase-IV in the State of Maharashtra under Hybrid Annuity Mode - IE-O&M/NH-361/NAG-13

EVALUATION SHEET

Name of the Agency : Theme Engineering Services Pvt. Ltd.			
Name of the Road Safety Expert :			
S. N.	Description	Max. Marks	Age : Marks Obtained
1	General Qualification • Graduate in Civil Engineering - 21 marks • Post-Graduation in Traffic/Transportation /Safety Engineering- 04 marks	25	0
2	Adequacy for the project Professional Experience Total Professional Experience • < 7years -0 Marks • 7years -22 Marks • Add two marks extra for each additional year of experience subject to maximum 8 (eight) marks.	70	0
i)	Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects) • < 3years -0 Marks • 3years -17 Marks • Add one mark extra for each additional year of experience subject to maximum 3(three) marks.	20	•CV not attached
ii)	Experience in similar capacity in Road Safety Audit of 4/6 lane highway/Expressway projects. • 1 no. -12 Marks • Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	
iii)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways. • 1 project -3marks • More than one project - 5 marks	5	
iv)	Employment with the Firm • < 1 year – 0 Marks • 1 year – 3 Marks • Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	
3	Total Marks out of 5 (=A/100 x 5)	100	0
			0.00

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