

Minutes of Meeting

Date : 15.01.2021

Name of Work : Independent Engineer services during Operation & Maintenance Period for Kondhali - Talegaon section of NH-53 (old NH-6) from Km 50.000 to Km 100.000 in the State of Maharashtra under NHDP Phase-III on Build, Operate and Transfer (BOT) basis - IE-O&M/NH-53/NAG-16-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	94.25
2	M/s. L N Malviya Infra Projects Pvt. Ltd in association with Highway Engineering Consultant	91.66
3	M/s. MSV International INC. in association with A.P. Engineers & Consultant	97.56
4	M/s. Upham International Corporation in JV with SA Infrastructure Consultants Pvt. Ltd.,	84.21

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


15/01/2021

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


15/1/21

(Abhijit P. Jichkar)
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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.	94.25
2	M/s. MSV International Inc. in association with A.P. Engineers & Consultants	91.66
3	M/s. L N Malviya Infra Projects Pvt. Ltd. in Association with HIGHWAY ENGINEERING CONSULTANT	97.56
4	M/s. Upham International Corporation JV SA Infrastructure Consultant Pvt. Ltd.	84.21


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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	10.08
6	Bridge / Structure Engineer	4	4.00
7	Road Safety Expert	5	4.55
	Total	100	94.25


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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) • 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 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 • 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/ supervision consultancy subject to maximum 2 (two) mark	6	6
7	Experience as Independent Engineer/ Supervision Consultants one O&M project under DBFO/TOMT/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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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


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EVALUATION SHEET

Experience in use of technology for road inspection

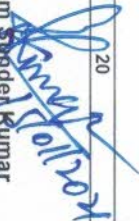
Total Marks : 20

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			
	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	1.5
	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	17.00


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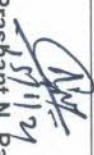
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16

EVALUATION SHEET

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

Name of the Team Leader : Vivek Salve		Age : 59; 1.02.1961	
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 (eighn) marks.	30	30
	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections		
ii)	• < 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
	Experience in similar capacity* in Highway Development Projects taken up under PPP		
iii)	• 1 projects - 4 marks • add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5
	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	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 : Akula Venkat Ramulu			
S. N.	Description	Max. Marks	Age : 38; 10.06.1982 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	63
	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	28
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. 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	25	20
iii)		5	0
3		100	84
	Total		10.08
	Marks out of 12 (=A/100 x 12)		


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EVALUATION SHEET

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

Name of the Bridge/Structural Engineer : Sadashiv Bapusabeh Mane

Age : 64; 26.03.1956

S. N.	Description	Max. Marks	Marks Obtained
1	General Qualification	25	25
	i) Graduate in Civil Engineering - 21 marks		25
	ii) Post Graduation in Structural Engineering - 04 marks.		
2	Adequacy for the project	70	70
	Professional Experience		
	Total Professional Experience		
i)	• < 7 years -0 Marks • 7 years -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 • 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	100
Marks out of 4 (=A/100 x 4)			4.00


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EVALUATION SHEET

Name of the Agency : K & J Projects Pvt. Ltd.			
Name of the Road Safety Expert : Rajesh Chand Mehta			
S. N.	Description	Max. Marks	Age : 62; 15.08.1958 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	70	70
	Professional Experience		
	Total Professional Experience • < 7 years -0 Marks • 7 years -22 Marks • Add two marks extra for each additional year of experience subject to maximum 8 (eight) marks.	30	30
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	100	91
	Marks out of 5 (=A/100 x 5)		4.55


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SUMMARY

Name of the Agency : MSV International Inc. in association with A.P. Engineers & 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	12.35
5	Highway Maintenance-cum-Resident Engineer	12	10.92
6	Bridge / Structure Engineer	4	3.64
7	Road Safety Expert	5	4.75
	Total	100	91.66


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EVALUATION SHEET

Relevant Experience of Firm for the Assignment

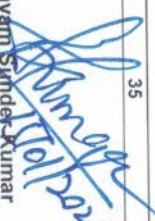
Total Marks : 35

Name of the Agency : MSV International Inc. in association with A.P. Engineers & 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/ 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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EVALUATION SHEET

Adequacy of the Proposed Approach and Methodology			Total Marks : 5
Name of the Agency : MSV International Inc. in association with A.P. Engineers & 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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EVALUATION SHEET

Experience in use of technology for road inspection

Total Marks : 20

Name of the Agency : MSV International Inc. in association with A.P. Engineers & Consultants

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
	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	Own Equipment	MOU with Association	
2	Own equipment/MOU with Associate	1	0.5	3
	1-3 projects	1	0.5	
	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection	Own Equipment	MOU with Association	
3	Own equipment/MOU with Associate	2	1	4
	1-3 projects	1	0.5	
	>3 projects	2	1	
	Experience in Retro reflectometer technology	Own Equipment	MOU with Association	
4	Own equipment/MOU with Associate	2	1	4
	1-3 projects	1	0.5	
	> 3	2	1	
	Experience in ATCC	Own Equipment	MOU with Association	
5	Own equipment/MOU with Associate	1.5	1	3
	1-3 projects	1	0.5	
	> 3 projects	1.5	1	
	Total			20.00


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EVALUATION SHEET

Name of the Agency : MSV International Inc. in association with A.P. Engineers & Consultants

Name of the Team Leader : Premdas Marotrao Lahore		Age : 64.03.09.1956	
S. N.	Description	Max. Marks	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	44
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	30
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	14
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	65 12.35


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Independent Engineer services during Operation & Maintenance Period for Kondhali - Talegaon section of NH-53 (Old NH-6) from Km 50.000 to Km 100.000 in the State of Maharashtra under NHDP Phase-III on Build, Operate and Transfer (BOT) basis-IE-O&M/NH-53/NAG-16

EVALUATION SHEET

Name of the Agency : MSV International Inc. in association with A.P. Engineers & Consultants

Name of the Highway Maintenance-cum-Resident Engineer : Swanande C. Patodkar

Age : 52; 14.07.1968

S. N.	Description	Max. Marks	Marks Obtained
1	General Qualification • Graduate in Civil Engineering- 21 marks • Post Graduation in Highway Engg.- 04 marks	25	21
2	Adequacy for the project Professional Experience	70	70
	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
	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
	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
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 12 (=A/100 x 12)			10.92


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EVALUATION SHEET

Name of the Agency : MSV International Inc. in association with A.P. Engineers & Consultants

Name of the Bridge/Structural Engineer : Naresh Gadball

S. N.	Description	Max. Marks	Age : 63; 30-03-1957	Marks Obtained
1	General Qualification			
	i) Graduate in Civil Engineering	- 21 marks		25
	ii) Post Graduation in Structural Engineering	- 04 marks		21
2	Adequacy for the project			70
	Professional Experience			
	Total Professional Experience			
i)	< 7 years -0 Marks 7 years -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 - 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		0
Total		70		91
Marks out of 4 (=A/100 x 4)				3.64

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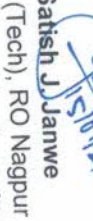
EVALUATION SHEET

Name of the Agency : MSV International Inc. in association with A.P. Engineers & Consultants			
Name of the Road Safety Expert : Anuj Kumar Sharma			
S. N.	Description	Max. Marks	Age : 56; 28.12.1964 Marks Obtained
1	General Qualification • Graduate in Civil Engineering - 21 marks • Post-Graduation in Traffic/Transportation /Safety Engineering- 04 marks	25	25
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	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 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	10.92
6	Bridge / Structure Engineer	4	3.84
7	Road Safety Expert	5	4.75
	Total	100	97.56


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EVALUATION SHEET

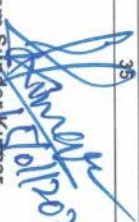
Relevant Experience of Firm for the Assignment

Total Marks : 35

Name of the Agency : L N Malviya Infra Projects 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) • 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 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 • 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/Authorily 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/ 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		36	35


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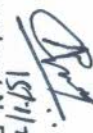

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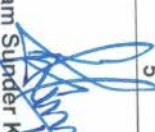
Independent Engineer services during Operation & Maintenance Period for Kondhali - Talegaon section of NH-53 (Old NH-6) from Km 50.000 to Km 100.000 in the State of Maharashtra under NHDP Phase-III on Build, Operate and Transfer (BOT) basis-IE-O&M/NH-53/NAG-16

EVALUATION SHEET

Adequacy of the Proposed Approach and Methodology			Total Marks : 5
Name of the Agency : L N Malviya Infra Projects in association with Highway Engineering Consultant			
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 Kondhali - Talegaon section of NH-53 (Old NH-6) from Km 50.000 to Km 100.000 in the State of Maharashtra under NHDP Phase-II on Build, Operate and Transfer (BOT) basis-IE-O&M/NH-53/NAG-16

EVALUATION SHEET

Experience in use of technology for road inspection

Total Marks : 20

Name of the Agency : L N Malviya Infra Projects in association with Highway Engineering Consultant

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	6
	Own equipment / MOU with Associate	3	1.5			
	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	MOU with Association				
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	MOU with Association				
	Particulars	Own Equipment	MOU with Association			
3	Own equipment/MOU with Associate	2	1		4	4
	1-3 projects	1	0.5			
	>3 projects	2	1			
	Experience in Retro reflectometer technology	MOU with Association				
	Particulars	Own Equipment	MOU with Association			
	Own equipment/MOU with Associate	2	1			
4	1-3 projects	1	0.5		4	4
	> 3	2	1			
	Experience in ATCC	MOU with Association				
	Particulars	Own Equipment	MOU with Association			
	Own equipment/MOU with Associate	2	1			
	1-3 projects	1	0.5			
5	> 3	2	1		3	3
	Experience in ATCC	MOU with Association				
	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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16

EVALUATION SHEET

Name of the Agency : L N Malviya Infra Projects 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	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	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.	30	30
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 Employment with the Firm • < 1 year -0 • 1 year -3 • Add 0.5 marks for each subsequent year subject to maximum 2 marks	35	35
iii)		5	5
3		5	4
Total		100	95
Marks out of 19 (=A/100 x 19)			18.05


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EVALUATION SHEET

Name of the Agency : L N Malviya Infra Projects in association with Highway Engineering Consultant			
Name of the Highway Maintenance-cum-Resident Engineer : Manavadarlya Anilkumar L			
S. N.		Max. Marks	Age : 45;01/08/1975
Description		25	Marks Obtained
1	General Qualification		
	• 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)		
	• < 7 years -0 Marks		
	• 7 years -22 Marks		
i)	• 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		
ii)	• 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		
	• 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	91
Marks out of 12 (=A/100 x 12)			10.92


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EVALUATION SHEET

Name of the Agency : L N Malviya Infra Projects in association with Highway Engineering Consultant

Name of the Bridge/Structural Engineer : Konal Songra		Age : 39, 10.1.1982	
S. N.	Description	Max. Marks	Marks Obtained
1	General Qualification	25	21
	i) Graduate in Civil Engineering - 21 marks		
	ii) Post Graduation in Structural Engineering - 04 marks.	25	21
2	Adequacy for the project	70	70
	Professional Experience		
	Total Professional Experience		
i)	< 7 years -0 Marks 7 years -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 - 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	96
Marks out of 4 (=A/100 x 4)			3.84


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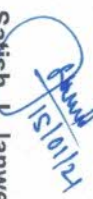
EVALUATION SHEET

Name of the Agency : L N Malviya Infra Projects in association with Highway Engineering Consultant			
Name of the Road Safety Expert : Harsh Singh			
S. N.	Description	Max. Marks	Age :41, 01.03.1979 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 • 7years -22 Marks • 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)	30	30
ii)	• < 3years -0 Marks • 3years -17 Marks • 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.	20	20
iii)	• 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.	15	15
iv)	• 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	4
Total		100	95
Marks out of 5 (=A/100 x 5)			4.75


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SUMMARY

Name of the Agency : Upham International Corporation JV SA Infrastructure Consultant Pvt. Ltd.

Sl. NO.	Description	Max. Marks as per RFP	Marks Obtained
1	Relevant Experience of firm for the Assignment	35	24.00
2	Adequacy of the Proposed Approach and Methodology	5	5.00
3	Experience in use of Technology for road inspection	20	19.00
4	Team Leader	19	17.10
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	84.21


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EVALUATION SHEET

Relevant Experience of Firm for the Assignment

Total Marks : 35

Name of the Agency : Upham International Corporation JV SA Infrastructure Consultant 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/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 • 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	7.5
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/ 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	0
Total		35	24


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Independent Engineer services during Operation & Maintenance Period for Kondhali - Talegaon section of NH-53 (Old NH-6) from Km 50.000 to Km 100.000 in the State of Maharashtra under NHDP Phase-III on Build, Operate and Transfer (BOT) basis-IE-O&M/NH-53/NAG-16

EVALUATION SHEET

Adequacy of the Proposed Approach and Methodology			Total Marks : 5
Name of the Agency : Upham International Corporation JV SA Infrastructure Consultant 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 : Upham International Corporation JV SA Infrastructure Consultant 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			
	Own equipment / MOU with Associate	3	1.5		6	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 Association			
	Own equipment/MOU with Associate	1	0.5		3	3
	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		4	4
	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		4	4
	1-3 projects	1	0.5			
	> 3	2	1			
5	Experience in ATCC					
	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	19.00

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EVALUATION SHEET

Name of the Agency : Upham International Corporation JV SA Infrastructure Consultant Pvt. Ltd.

Name of the Team Leader : Sunil Singh			Age : 41, 21.11.1979
S. N.	Description	Max. Marks	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	69
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	30
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	4
3	Total Marks out of 19 (=A/100 x 19)	100	90
			17.10

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EVALUATION SHEET

Name of the Agency : Upham International Corporation JV SA Infrastructure Consultant Pvt. Ltd.			
Name of the Highway Maintenance-cum-Resident Engineer : Sachinand Shankar Karadmare			
S. N.	Description	Max. Marks	Age : 38;22/07/1982 Marks Obtained
1	General Qualification • Graduate in Civil Engineering- 21 marks • Post Graduation in Highway Engg - 04 marks	25	21
2	Adequacy for the project 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.	25	21
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.	30	30
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.	15	15
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	25	25
3	Total Marks out of 12 (=A/100 x 12)	5	0
		100	91
			10.92


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EVALUATION SHEET

Name of the Agency : Upham International Corporation JV SA Infrastructure Consultant Pvt. Ltd.

Name of the Bridge/Structural Engineer : Ram Niwas Kumar		Age : 32, 10.08.1988	
S. N.	Description	Max. Marks	Marks Obtained
1	General Qualification	25	21
	i) Graduate in Civil Engineering		
	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 7 years -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 - 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	0
Total		100	91
Marks out of 4 (=A/100 x 4)			3.64


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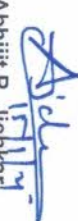
EVALUATION SHEET

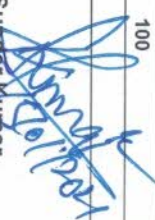
Name of the Agency : Upham International Corporation JV SA Infrastructure Consultant Pvt. Ltd.

Name of the Road Safety Expert : Mahesh Chandra Goyal

S. N.	Description	Max. Marks	Age :63, 12.12.1957	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. 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. 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. 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 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	70		70
3	Total Marks out of 5 (=A/100 x 5)	100		91
				4.55


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Signature Not Verified

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