



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)
National Highways Authority of India
(Ministry of Road Transport and Highways, Govt. of India)
क्षेत्रीय कार्यालय, रायपुर, Regional Office, Raipur
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11052/RO-Raipur/Tender/IE/R-A/ 8112

28.11.2022

To,

Sr. No.	Name of Applicant
1.	M/s Bloom Companies LLC.
2.	M/s K & J Project Pvt. Ltd. in Association with Techinfra Consultancy Services Pvt. Ltd.
3.	M/s MSV International INC in Association with DN Consultant.
4.	M/s L. N. Malviya Infra Projects Pvt. Ltd.
5.	M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd.

Sub: Bids for Independent Engineer Services for O & M of 4-laning for Durg Bypass from Km. 308.000 to 323.000 of NH-06 (New-53) and Raipur-Aurang Section from Km.239.000 to Km.281.000 of NH-06 (New NH-53) in the State of Chhattisgarh executed on BOT basis: Technical Evaluation sheet-Reg.

This has reference to your bid submission for the captioned consultancy assignment. As per the Clause-5.3 (ii) of Section 2 of RFP, the result of Technical Evaluation is enclosed herewith and published on E-Tenders portal of NHAI. You are requested to submit your objection if any, latest by 05.12.2022.

2. This issues with the approval of Regional Officer, Chhattisgarh.

Thanking you,

Prakhar Agrawal
28.11.2022

Prakhar Agrawal,
Manager (Tech.)
Regional Office, Raipur (C.G.)

Encl: As above

Name of Project : Independent Engineer Services for O & M of 4-laning of 4-laning for Durg Bypass from Km. 308.000 to 323.000 of NH-06 (New-53) and Raipur-Aurang Section from Km.239.000 to Km.281.000 of NH-06 (New NH-53) in the State of Chhattisgarh executed as BOT basis.

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Name of Project : Independent Engineer Services for O & M of 4-laning of 4-laning for Durg Bypass from Km. 308.000 to 323.000 of NH-06 (New-53) and Raipur-Aurang Section from Km.239.000 to Km.281.000 of NH-06 (New NH-53) in the State of Chhattisgarh executed as BOT basis.

Evaluation Sheet (Relevant Experience of Firm for the Assignment Total Marks = 35)										
Sr. No.	Description	Max. Marks	M/s Bloom Companies LLC	Certificate attached (Page No.)/Remark	M/s K & J Projects Pvt. Ltd. in Association with Techinfra Consultancy Services Pvt. Ltd.	Certificate attached (Page No.)/Remark	M/s MSV International INC in Association with DN Consultant	Certificate attached (Page No.)/Remark	M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Private Limited	Certificate attached (Page No.)/Remark
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	Year-2013 Incorporation certificate at Page No.19	2	Year-2014 Incorporation certificate at Page No. 15	2	Year- 2011 Incorporation certificate at Page No. 18	2	Year- 2002 Incorporation certificate at Page No. 612-617
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	More than 50 Cr. Financial Documents enclosed from page No. 67 to 123	2	More than 50 Cr. Turnover statement & Balance sheet enclosed at page No. 27-38	2	More than 50 Cr. Turnover statement & Balance sheet enclosed at page no. No. 81-164	2	More than 50 Cr. Turnover statement & Balance sheet enclosed at page no. No. 618-709
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	More than 12 nos. As per page No. 125 to 166	2	More than 12 nos. As per page No. 408 to 413	2	More than 12 nos. As per page No. 393 to 394	2	More than 12 nos. As per page No. 33 to 36
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	More than 06 projects Pg No. 218 to 246	5	More than 5 projects of length more than 31 Km Pg No. 142 to 233	5	More than 5 projects of length more than 31 Km Pg No. 226 to 247	5	More than 5 projects of length more than 31 Km Pg No. 354 to 378
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	5	Length of in hand DPRs for NHAI projects b/w 62 km - 124 Km Pg. No. 281 to 296	10	Length of in hand DPRs for NHAI projects > 186 Km Pg. No. 337 to 407	10	Length of in hand DPRs for NHAI projects > 186 Km Pg. No. 248 to 328	7.5	Length of in hand DPRs b/w 124 Km - 186 km Pg. No. 540 to 583

6	Experience as Independent Engineer/Authority Engineer/ Supervision Consultant	6	6	Pg. No. 168 to 209	6	Page No.39-141)	6	Five projects of 30 % of project length (Page No. 165 to 215	6	Pg. No. 37-378
	Two construction projects of four/six laning ** of 30% of project length each or One project of four/six laning ** of 50% project length in last 7 years. 2 construction projects 4/6 laning of 30%of projectlength 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.									
7	Experience as Independent Engineer/Supervision Consultants	8	8	More than 05 projects of length more than 31 Km each Pg. No. 248 to 279	8	More than 05 projects of length more than 31 Km each Pg. No. 234-336	8	More than 05 Projects of length more than 31 Km each page No. 337-380	8	Pg. No. 383-525
	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.									
Total		35	30		35		35		32.5	

Name of Project : Independent Engineer Services for O & M of 4-laning of 4-laning for Durg Bypass from Km. 308.000 to 323.000 of NH-06 (New-53) and Raipur-Aurang Section from Km.239.000 to Km.281.000 of NH-06 (New NH-53) in the State of Chhattisgarh executed as BOT basis.										
Evaluation sheet for assessment of experience in use of technology for road inspection										
Sr. No	Description	Maximum Points	M/s Bloom Companies LLC	Certificate attached (Page No.)/Remark	M/s K & J Projects Pvt. Ltd. in Association with Techinfra Consultancy Services Pvt. Ltd.	Certificate attached (Page No.)/Remark	M/s MSV International INC in Association with DN Consultant	Certificate attached (Page No.)/Remark	M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Private Limited	Certificate attached (Page No.)/Remark
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5	5	Pg. No. 338 to 385	5	Pg. No. 429 to 608	5	Pg. No. 412 to 511	5	Pg. No. 775-950
	Own Equipment/MOU with Associate - 2 Marks									
	· 1-2 projects- 1									
	· 3-5 projects- 2									
· >5 projects- 3										
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4	4	4	4	4	4			
	Own Equipment/MOU with Associate - 2 Marks									
	· 1-3 projects- 1									
	· >3 projects- 2									
3	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection	4	4	4	4	4	4			
	Own Equipment/MOU with Associate - 2 Marks									
	· 1-3 projects -1									
	· >3 projects -2									
4	Experience in Retro reflectometer technology	4	4	4	4	4	4			
	Own Equipment/MOU with Associate - 2 Marks									
	· 1-3 projects- 1									
	· >3 projects- 2									
5	Experience in ATCC	3	3	3	3	3	3			
	Own Equipment/MOU with Associate - 2 Marks									
	· 1-3 projects- 0.5									
	· >3 projects- 1									
	Total	20	20		20		20		20	

Name of Project : Independent Engineer Services for O & M of 4-laning of 4-laning for Durg Bypass from Km. 308.000 to 323.000 of NH-06 (New-53) and Raipur-Aurang Section from Km.239.000 to Km.281.000 of NH-06 (New NH-53) in the State of Chhattisgarh executed as BOT basis.						
Evaluation Sheet (Adequacy of the Proposed Approach and Methodology)						
Sr. No.	Description	Maximum Marks	M/s Bloom Companies LLC/ Marks Obtained	M/s K & J Projects Pvt. Ltd. in Association with Techinfra Consultancy Services Pvt. Ltd./Marks Obtained	M/s MSV International INC in Association with DN Consultant/Marks Obtained	M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Private Limited/ Marks Obtained
1	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1 (specific site details along with photographs attached)	0.5 (General description of site with some details attached)	0 (Details provided for End of Durg Bypass to MH/CG Border)	0 (Incorrect details of the site attached)
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	1.5	1.5	1.5	1.5
3	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	1.5	1.5	1.5	1.5
Total Marks		5	4	3.5	3	3

Name of Project : Independent Engineer Services for O & M of 4-laning of 4-laning for Durg Bypass from Km. 308.000 to 323.000 of NH-06 (New-53) and Raipur-Aurang Section from Km.239.000 to Km.281.000 of NH-06 (New NH-53) in the State of Chhattisgarh executed as BOT basis.										
Evaluation Sheet - Team Leader cum Highway Engineer										
S. N.	Description	Max. Marks	M/s Bloom Companies LLC -Mr. Naidu VMR Ponnana	Bloom Remarks	M/s K & J Projects Pvt. Ltd. in Association with Technifra Consultancy Services Pvt. Ltd. -Mr. Trilokinath Chaubey	K& J Remarks	M/s MSV International INC in Association with DN Consultant -Mr. Simanchal Maharana	MSV Remarks	M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Private Limited -Mr.Naveen Shankar	Theme Remarks
1	General Qualification/Name/DOB	25								
	I) Graduate in Civil Engineering - 21 marks II) Post Graduation in Highway Engg. - 04 marks.		25	Page no. 466-468	21	Page no. 624	21	Page no. 534	21	Page no.973-976. Masters degree not considered as experience in the similar period has been claimed by the consultant.
2	Adequacy for the project	70								
	Professional Experience in Highway Projects:									
i)	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.	30	30	Page no. 462-482	30	Page no. 613-637	30	Page no. 538-825	30	Page no.977-992
ii)	Experience as Team leader/Project Manager or in Similar Capacity in O&M of completed 4/6 lane highway sections < 3 years -0 3 years -30 Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.	35	35	Page no. 462-482	35	Page no. 613-637	35	Page no. 538-825	35	Page no.977-992
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	Page no. 462-482	5	Page no. 613-637	4	Page no. 538-825	5	Page no.977-992
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	3	Page no. 469	0	-	0	-	0	Employment with the firm < 1 year
	Total	100	98		91		90		91	
	Marks out of 19 (=A/100 x 19)		18.62		17.29		17.10		17.29	

Name of Project : Independent Engineer Services for O & M of 4-laning of 4-laning for Durg Bypass from Km. 308.000 to 323.000 of NH-06 (New-53) and Raipur-Aurang Section from Km.239.000 to Km.281.000 of NH-06 (New NH-53) in the State of Chhattisgarh executed as BOT basis.										
Evaluation Sheet - Highway Maintenance cum Resident Engineer										
S. N.	Description	Max. Marks	M/s Bloom Companies LLC -Mr. Basant Kumar Patel	Remarks (Bloom)	M/s K & J Projects Pvt. Ltd. in Association with Techinfra Consultancy Services Pvt. Ltd. -Mr. Dadan Prasad Singh	Remarks (K&J)	M/s MSV International INC in Association with DN Consultant -Mr. R. K. Jain	Remarks (MSV)	M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Private Limited -Mr.A.Ramesh	Remarks (Theme)
1	General Qualification/Name/DOB	25								
	I) Graduate in Civil Engineering - 21 marks II) Post Graduation in Highway Engg. - 04 marks.	25	25	Page no. 492-493	21	Page no. 647	21	Page no. 576	21	Page no. 1005
2	Adequacy for the project	70								
	Professional Experience									
	Experience in Highway works (Inspection/design/construction/maintenance) < 7 years -0 07 years -22 Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30	30	Page no. 486 -512	30	Page no. 635-655	30	Page no. 577-584	30	Page no. 1007-1013
	ii) Experience in similar capacity 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	Page no. 486 -512	15	Page no. 635-655	12	Page No.577-584-	15	Page no. 1007-1013
	iii) Experience in similar capacity in project involving Construction/Maintenance works of 4/6 laning/ Expressways 1 project -20 Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25	Page no. 486 -512	25	Page no. 635-655	22.5	Page no. 577-584	25	Page no. 1007-1013
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	-	0	-	0	-	5	Page no. 1007-1013
	Total	100	95		91		85.5		96	
	Marks out of 12 (=A/100 x 12)		11.40		10.92		10.26		11.52	

Name of Project : Independent Engineer Services for O & M of 4-laning of 4-laning for Durg Bypass from Km. 308.000 to 323.000 of NH-06 (New-53) and Raipur-Aurang Section from Km.239.000 to Km.281.000 of NH-06 (New NH-53) in the State of Chhattisgarh executed as BOT basis.										
Evaluation Sheet - Road Safety Expert										
S. N.	Description	Max. Marks	M/s Bloom Companies LLC -Mr. Vijay Kumar Minchala	Remarks (Bloom)	M/s K & J Projects Pvt. Ltd. in Association with Techinfra Consultancy Services Pvt. Ltd. -Mr. Krishn Murari	Remarks (K&J)	M/s MSV International INC in Association with DN Consultant -Ms. Santhiny Quintoil M.	Remarks (MSV)	M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Private Limited -Mr.Sunil Bhargava	Remarks (Theme)
1	General Qualification/Name/DOB	25								
	I) Graduate in Civil Engineering - 21 marks II) Post Graduation in Traffic/Transportation/Safety Engineering - 04 marks.	25	25	Page no. 521-522	21	Page no. 818 M.Tech done from KSOU	25	Page No. 605-606	21	Page no.1087
2	Adequacy for the project	70								
	Professional Experience									
	Total Professional Experience									
	< 7 years -0									
i)	07 years -22 Add two mark extra for each additional year of experience subject to maximum 8 (eight) marks.	30	30	Page no. 516-531	30	Page No. 665-837	30	Page No. 584-611	30	Page no. 1090-1091
ii)	Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects) < 3years -0 3years -17 Add one mark extra for each additional year of experience subject to maximum 3(three) marks.	20	20	Page no. 516-531	20	Page No. 665-837	20	Page No. 584-611	18	Page no. 1090-1091
iii)	Experience in similar capacity in Road Safety Audit of 4/6 lane highway/Expressway projects. 01 nos -12 Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	15	Page no. 516-531	15	Page No. 665-837	15	Page No. 584-611	15	Page no. 1090-1091
iv)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways. 01 project - 3 marks More than one project - 5 marks	5	5	Page no. 516-531	5	Page No. 665-837	5	Page No. 584-611	5	Page no. 1090-1091
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	-	0	-	0	-	0	-
	Total	100	95		91		95		89	
	Marks out of 4 (=A/100 x 4)		3.80		3.64		3.80		3.56	

Name of Project : Independent Engineer Services for O & M of 4-laning of 4-laning for Durg Bypass from Km. 308.000 to 323.000 of NH-06 (New-53) and Raipur-Aurang Section from Km.239.000 to Km.281.000 of NH-06 (New NH-53) in the State of Chhattisgarh executed as BOT basis.

Evaluation Sheet - Bridge/Structural Engineer

S. N.	Description	Max. Marks	M/s Bloom Companies LLC -Ms. CA Mini	Remarks (Bloom)	M/s K & J Projects Pvt. Ltd. in Association with Technifra Consultancy Services Pvt. Ltd. -Mr. Gokulendra Guru	Remarks (K&J)	M/s MSV International INC in Association with DN Consultant -Mr. Gopal Krishna Das	Remarks (MSV)	M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Private Limited -Mr. Shashi Ranjan Dubey	Remarks (Theme)
1	General Qualification/Name/DOB	25								
	I) Graduate in Civil Engineering - 21 marks II) Post Graduation in Structural Engineering - 04 marks.	25	21	Page No. 540-541	21	Page No. 845	25	Page no. 557-558	21	Page no. 1033
2	Adequacy for the project	70								
	Professional Experience									
i)	Total Professional Experience < 07 years -0 07 years -22 Add two mark extra for each additional completed year subject to maximum 8(eight) marks.	30	30	Page No. 535-548	30	Page No. 838-854	30	Page no. 546-566	30	Page no. 1039-1057
ii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/ Interchange/any other structures including rehabilitation < 3 years -0 3 years -16 Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	20	Page No. 535-548	16	Page No. 838-854	18	Page no. 576-581	0	Experience less than 03 years in similar capacity
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. 01 Project -16 Add1 (one) mark extra for each additional project subject to maximum 4 (four) mark	20	20	Page No. 535-548	18	Page No. 838-854	18	Page no. 576-581	16	Page no. 1039-1057
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	5	Page No. 535-542	0	-	3	Page no. 559	0	-
	Total	100	96		85		94		67	
	Marks out of 5 (=A/100 x 5)		4.80		4.25		4.70		3.35	