



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/End of Durg Bypass/ 8113

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: Bid for Independent Engineering Services for Operation and Maintenance of four laning of End of Durg bypass to Chhattisgarh/Maharashtra border section from Km. 322.000 to Km.405.000 of NH-06 (New-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

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Sr. No.	Description	Marks	M/s Bloom Companies LLC	M/s MSV International INC in Association with DN Consultant	M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Private Limited	Remarks
1	Relevant experience for the assignment	35	30.00	35.00	32.50	Evaluation of Criteria of Firm attached seperately.
2	Quality of approach and methodology	5	4.00	4.00	3.00	Evaluation of Adequacy of the Proposed Approach and Methodology of Firm attached seperately.
3	Experience in use of technology for road inspection	20	20.00	20.00	20.00	Evaluation sheet for assessment of experience in use of technology for road inspection of Firm attached seperately.
4	Qualifications and competence of the key staff for the assignment	40	38.14	36.52	35.12	Evaluation sheet of TeamLeader, Highway Maintenance Engineer, Road Safety Expert & Bridge/Structural Engineer for proposed assignment attached seperately.
	Total	100.00	92.14	95.52	90.62	>75, Hence qualified
Note	Bids of M/s L. N. Malviya Infra Projects Pvt. Ltd. & M/s K & J Projects Pvt. Ltd. in Association with Techinfra Consultancy Services Pvt. Ltd. have been treated as non-responsive as per Clause Clause 1.5 of RFP Document					

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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 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- 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. 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. 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	Pg No. 218 to 246	5	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	10	5	Length of in hand DPRs for NHAI projects b/w 83 km -166 km Pg. No. 281 to 296	10	Length of in hand DPRs for NHAI projects > 249 Km Pg. No. 248 to 328	7.5	Length of in hand DPRs b/w 166 Km - 249 km Pg. No. 540 to 583
	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							
6	Experience as Independent Engineer/Authority Engineer/ Supervision Consultant	6	6	Pg. No. 168 to 209	6	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	Pg. No. 248 to 279	8	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		32.5	

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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 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 Own Equipment/MOU with Associate - 2 Marks · 1-2 projects- 1 · 3-5 projects- 2 · >5 projects- 3	5	5	Pg No. 335 to 382	5	Pg. No. 413 to 512	5	Pg. No. 775 to 950
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement Own Equipment/MOU with Associate - 2 Marks · 1-3 projects- 1 · >3 projects- 2	4	4		4		4	
3	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection Own Equipment/MOU with Associate - 2 Marks · 1-3 projects -1 · >3 projects -2	4	4		4		4	
4	Experience in Retro reflectometer technology Own Equipment/MOU with Associate - 2 Marks · 1-3 projects- 1 · >3 projects- 2	4	4		4		4	
5	Experience in ATCC Own Equipment/MOU with Associate - 2 Marks · 1-3 projects- 0.5 · >3 projects- 1	3	3		3		3	
Total		20	20		20		20	

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Evaluation Sheet (Adequacy of the Proposed Approach and Methodology)					
Sr. No.	Description	Maximum Marks	M/s Bloom Companies LLC/ 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	1	1	1	0
	(i) Average 0.50		(specific site details along with photographs attached)	(specific site details along with photographs attached)	(Incorrect details of the site attached)
	(ii) Good 0.75				
	(iii) Very Good 1.00				
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)	2	1.5	1.5	1.5
	(i) Average 0.75				
	(ii) Good 1.50				
	(iii) Very Good 2.00				
3	Quality Audit Methodology and Quality Assurance Plan	2	1.5	1.5	1.5
	(i) Average 0.75				
	(ii) Good 1.50				
	(iii) Very Good 2.00				
	Total Marks	5	4	4	3

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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 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. 463-465	21	Page no. 535	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. 466-480	30	Page no. 539-546	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. 466-480	35	Page no. 539-546	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. 466-480	4	Page no. 539-546	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. 459	0	-	0	Employment with the firm < 1 year
	Total	100	98		90		91	
	Marks out of 19 (=A/100 x 19)		18.62		17.10		17.29	

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Evaluation Sheet - Highway Maintenance cum Resident Engineer

S. N.	Description	Max. Marks	M/s Bloom Companies LLC -Mr. Akella Balaji Sharma	Remarks (Bloom)	M/s MSV International INC in Association with DN Consultant -Mr. Ajit Kumar	Remarks (MSV)	M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Private Limited -Mr. Deepak Bhattacharjee	Remarks (Theme)
1	General Qualification/Name/DOB	25						
	I) Graduate in Civil Engineering - 21 marks II) Post Graduation in Highway Engg. - 04 marks.	25	21	Pg. No. 488	21	Pg. No. 576	21	Pg. No. 1004
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	Pg. No. 489 to 497	30	Pg. No. 577 to 582	30	Pg. No. 1005 to 1009
	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	Pg. No. 489 to 497	15	Pg. No. 577 to 583	15	Pg. No. 1005 to 1009
	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	Pg. No. 489 to 497	25	Pg. No. 577 to 584	25	Pg. No. 1005 to 1009
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	-
	Total	100	91		91		91	
	Marks out of 12 (=A/100 x 12)		10.92		10.92		10.92	

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Evaluation Sheet - Road Safety Expert								
S. N.	Description	Max. Marks	M/s Bloom Companies LLC -Mr. Vijay Kumar Minchala	Remarks (Bloom)	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. 507-508	25	Page No. 604-605	21	Page no.1083
2	Adequacy for the project	70						
	Professional Experience							
i)	Total Professional Experience < 7 years -0 07 years -22 Add two mark extra for each additional year of experience subject to maximum 8 (eight) marks.	30	30	Page no. 509-521	30	Page No. 583-610	30	Page no. 1086-1087
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. 509-521	20	Page No. 583-610	18	Page no. 1086-1087
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. 509-521	15	Page No. 583-610	15	Page no. 1086-1087
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. 509-521	5	Page No. 583-610	5	Page no. 1086-1087
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	-
	Total	100	95		95		89	
	Marks out of 4 (=A/100 x 4)		3.80		3.80		3.56	

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Evaluation Sheet - Bridge/Structural Engineer								
S. N.	Description	Max. Marks	M/s Bloom Companies LLC -Ms. CA Mini	Remarks (Bloom)	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. 529-530	25	Page no. 559-560	21	Page no. 1029
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. 531-537	30	Page no. 561-568	30	Page no. 1035-1053
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. 531-537	18	Page no. 561-568	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) marks	20	20	Page No. 531-537	18	Page no. 561-568	16	Page no. 1035-1053
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. 524	3	Page no. 561	0	-
	Total	100	96		94		67	
	Marks out of 5 (=A/100 x 5)		4.80		4.70		3.35	