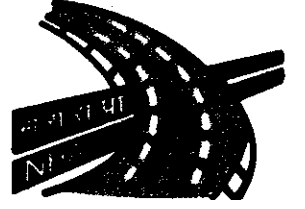


भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)
National Highways Authority of India
(Ministry of Road Transport and Highways, Govt. of India)

क्षेत्रीय कार्यालय, सी-129, विद्यालय मार्ग, पथ संख्या 2सी,
अशोक नगर, राँची-834002 (झारखण्ड)
Regional Office - Ranchi, C-129, Vidyalaya Marg, Road No. 2C,
Ashok Nagar, Ranchi - 834002 (Jharkhand)
Ph./Fax : 0651-2244029, 2244030 | e-mail : roranchi@nhai.org
website : www.nhai.gov.in



Ref: NHAI/RO/RNC/JH/0&M-Chas Ramgarh/2081

Date: 23-04-2022

To,

All Bidders.

Sub: Consultancy Services for Supervision Consultant in the O&M period of Chas-Ramgarh section from km 0.000 to km 78.125 of NH-23 in the State of Jharkhand:-**Uploading of provisional technical scores for comments -reg.**

Ref: This office NIT no. NHAI/RO/RNC/JH/2021-22/20 dated 21-12-2022

Sir,

Please refer to your bid submitted for the subject consultancy work. In this regard, please find enclosed the provisional technical scores/ result of the technical evaluation for comments upto 29-04-2022 by 5.00 PM. If no comment is received till this date and time, it will be presumed that you have no comment/ representation and the technical evaluation shall be considered as final.

Encl: As above.

Yours faithfully,

(Amiyanshu)
Manager (T)

For Regional Officer

Technical Capacity

Annexure-I

Firm-1: M/s Bloom Companies LLC

(1)	(2)	(3)			(4)			(5)			(6)			(7)		
Average Annual Turnover of firm in last 3 FY (from consultancy works)	No. of Key Professionals on full time rolls (minimum from last one year) with the consultancy firm	Max. no. of projects that to be allotted to one particular consultant including the ongoing projects at a time in NHA			Max. no. of projects in one financial year (cap of 25 %)			Total ongoing/awarded Projects (nos.)			Project awarded in CFY (nos) out of Col. 5			Remaining capacity for new projects (nos.) in CFY 5		
		Total	DPR	IE/AE/SC	Total	DPR	IE/AE/SC	Total	DPR	IE/AE/SC	Total	DPR	IE/AE/SC	Total	DPR	IE/AE/SC
		3A	3B	3C	4A	4B	4C	5A	5B	5C	6A	6B	6C	7A	7B	7C
31.2	52	25	25	18	6	6	4	12.20	4.55	6.75	2	2	0	4	4	4

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Technical Capacity

Firm-2: M/s L N Malviya Infra Projects Pvt Ltd

(1)	(2)	(3)			(4)			(5)			(6)			(7)		
Average Annual Turnover of firm in last 3 FY (from consultancy works)	No. of Key Professionals on full time rolls (minimum from last one year) with the consultancy firm	Max. no. of projects that to be allotted to one consultant including the ongoing projects at a time in NHAI			Max. no. of projects in one financial year (cap of 25 %)			Total ongoing/awarded Projects (nos.)			Project awarded in CFY (nos) out of Col. 5			Remaining capacity for new projects (nos.) in CFY 5		
		Total	DPR	IE/AE/SC	Total	DPR	IE/AE/SC	Total	DPR	IE/AE/SC	Total	DPR	IE/AE/SC	Total	DPR	IE/AE/SC
		3A	3B	3C	4A	4B	4C	5A	5B	5C	6A	6B	6C	7A	7B	7C
107.62	156	40	40	30	10	10	8	56.91	4.75	52.16	10.06	2.5	7.56	0	0	0

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Technical Capacity

Firm-3: M/s MSV International Inc

(1)	(2)	(3)			(4)			(5)			(6)			(7)		
Average Annual Turnover of firm in last 3 FY (from consultancy works)	No. of Key Professionals on full time rolls (minimum from last one year) with the consultancy firm	Max. no. of projects that to be allotted to one particular consultant including the ongoing projects at a time in NHAI			Max. no. of projects in one financial year (cap of 25 %)			Total ongoing/awarded Projects (nos.)			Project awarded in CFY (nos) out of Col. 5			Remaining capacity for new projects (nos.) In CFY 5		
		Total	DPR	IE/AE/SC	Total	DPR	IE/AE/SC	Total	DPR	IE/AE/SC	Total	DPR	IE/AE/SC	Total	DPR	IE/AE/SC
		3A	3B	3C	4A	4B	4C	5A	5B	5C	6A	6B	6C	7A	7B	7C
94.90	83	40	40	30	10	10	8	23.5	5	18.5	7.5	1	6.5	2.5	2.5	1.5

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Supervision Consultant O&M NH-23				
description	Max marks	Bloom	MSV International	
relevant experience in last 7 years	35	32		35
Quality of approach and methodology	5	5		5
experience in use of technology for road inspection	20	19		20
qualification and competence of key staff	40	29.95		36.88
Total		85.95		96.88
Remarks		Non-Local	Non-Local	

100%

Signature

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Relevant experience of the firm for the assignment	description	total marks	Bloom	MSV International
Specific experience of the DPR consultancy related to the assignment for eligibility				
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 Crores) 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	2
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	2
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. 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		5	5	5
		10	7.5	10

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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 Add1(one) mark extra for completed assignment of Independent Engineer/Supervision Consultancy subject to maximum 2 (two) mark	6	6	6
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	8
Sum	35	32	35

100%

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Adequacy of proposed approach and methodology					
	description	total marks	Bloom	MSV International	
Specific experience of the DPR consultancy related to the assignment for eligibility					
Site Appreciation					
(i) Average 0.50		1	1	1	
(ii) Good 0.75					
(iii) Very Good 1.00					
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	2	2	
(i) Average 0.75					
(ii) Good 1.50					
(iii) Very Good 2.00					
Quality Audit Methodology and Quality Assurance Plan					
(i) Average 0.75		2	2	2	
(ii) Good 1.50					
(iii) Very Good 2.00					
Sum		5	5	5	

100%

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experience in use of technology for road inspection				
	description	max marks	Bloom	MSV International
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection			
1.1	Own Equipment / MoU with Associate/ lease/ hire	2	2	2
1.2	(a) Experience of 1-2 projects - 1 mark (b) Experience of 3-5 projects - 2 marks (c) Experience of > 5 projects - 3 marks	3	3	3
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement			
2.1	Own Equipment / MoU with Associate/ lease/ hire	2	2	2
2.2	(a) Experience of 1-3 projects - 1 mark (b) Experience of > 3 projects - 2 marks	2	2	2
3	Experience in Mobile Bridge Inspection Unit or better technology for bridge inspection			
3.1	Own Equipment / MoU with Associate/ lease/ hire	2	2	2
3.2	(a) Experience of 1-3 projects - 1 mark (b) Experience of > 3 projects - 2 marks	2	1	2
4	Experience in Retro reflectometer technology			
4.1	Own Equipment / MoU with Associate/ lease/ hire	2	2	2
4.2	(a) Experience of 1-3 projects - 1 mark (b) Experience of > 3 projects - 2 marks	2	2	2
5	Experience in Automatic Traffic counter cum Classifier (ATCC)			
5.1	Own Equipment / MoU with Associate/ lease/ hire	2	2	2
5.2	(a) Experience of 1-3 projects - 1 mark (b) Experience of > 3 projects - 2 marks	1	1	1
	sum	20	19	20

20/01/20

20/01/20

20/01/20

20/01/20

Qualification and relevant experience of the proposed key personnel			
description	max marks	Bloom	MSV International
TEAM LEADER cum SENIOR HIGHWAY ENGINEER	19	10.64	17.29
Highway cum Pavement Engineer	12	10.92	10.92
Road Safety Expert	5	4.75	4.75
Bridge Engineer	4	3.64	3.92
sum	40	29.95	36.88

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Team Leader			
General Qualification/ Name/ DOB	max marks	Bloom	MSV International
i. Graduate in Civil Engineering - 21marks ii. Post-Graduation in Management/ Construction/ Transportation/Highway Engineering/Structural Engineering/ anyother specialized stream of civil engineering . - 04 Marks.	25	21	21
Adequacy for the project	70		
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.	30	30	30
Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections <3 years - 03 years - 30 Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.	35	0	35
Experience in similar capacity* in Highway Development Projects taken up under PPP1 projects - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5
Employment with the Firm	5		
< 1 Year - 0	0		
01 year - 3	3	0	0
Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2	0	0
SUM	00	56	91
final score	#VALUE!	10.64	17.29

100%

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Highway Maintenance cum Resident Engineer (10)			
description	max marks	Bloom	MSV International
General Qualification/Name/DOB			
(i) Graduate in Civil Engineering - 21marks	25	21	21
(ii) Post-Graduation in Highway Engineering- 04marks.			
Adequacy for the Project			
Experience in highway works (inspection /design/ construction/ maintenance) <7 years - 0 7 years -22 Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30	30	30
Experience in similar capacity* in highway Construction/ Maintenance works of similar<3 years -0, 3 years -12 Add one marks extra for each additional year of experience subject to maximum 3 (three) marks.	15	15	15
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	25
Employment with Firm			
Less than 1 Year	0		
1 year	3	0	0
Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2	0	0
SUM			
final score	100	91	91
	10	10.92	10.92

100%

Age

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10

Road Safety Expert			
description	max marks	Bloom	MSV International
General Qualification/Name/DOB			
Graduate in Civil Engineering -21marks ii. Post Graduation Traffic/ Transportation /Safety Engineering- 04marks.	25	25	25
Adequacy for the Project			
Total Professional Experience <7 years -0 , 7 years -22 Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks. aximum 8 (eight) marks.	30	30	30
Experience in similar capacity* in road safety works of major Highways project (4/6 laning project) <3 years -0, 3 years -17 Add one marks extra for each additional year of experience subject to maximum 3 (three) marks.	20	20	20
Experience in similar capacity in Road Safety Audit of 4/6 lane highway/Expressway projects. 1 nos. -12 Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks	15	15	15
Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways. 1project -3marks More than one project - 5 marks	5	5	5
Employment with Firm			
Less than 1 Year	0		
1 year	3	0	0
Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2	0	0
SUM	100	95	95
final score	10	4.75	4.75

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Bridge/ Structural Engineer			
description	max marks	Bloom	MSV International
General Qualification/Name/DOB			
i. Graduate in Civil Engineering -21marks ii. Post Graduation in structural Engineer - 04marks.	25	21	25
Adequacy for the Project			
Total Professional Experience <7 years -0 , 7 years -22 Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30	30	30
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 year of experience subject to maximum 4 (Four) marks.	20	20	20
Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/Expressway or similar projects. 1 nos. -16 Add 1 (one) mark extra for each additional project subject to maximum 4(Four) marks	20	20	20
Employment with Firm			
Less than 1 Year	0		
1 year	3	0	3
Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2	0	0
SUM	100	91	98
final score	10	3.64	3.92

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