



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 - राँची
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NHA/RO/Jharkhand/DPR/IC/NH-33/2021/DR-Ranchi by pass) 866

Dated: 17.09.2021

To

All bidders

Sub: Consultancy Services for preparation of DPR and Feasibility report for construction of two nos. of Grade separated interchanges at km 113.730 (junction with Ranchi-Hazaribagh road) & km 139.225 (Junction with Ranchi-Jamshedpur road) on 4 laning stretch of Ranchi Bypass of NH-33 under NHDP Phase-III in the State of Jharkhand - **Results of Technical evaluation-reg**

The Technical Score of the firms based on technical evaluation is as under:

S.no	Bidders	Technical Score	Responsiveness	Remarks
(i)	Planning & Infrastructural Development Consultants Pvt. Ltd	-	Non-Responsive	Non-responsive as per clause 3.2.4(ii) of LOI of RFP. Team Leader not meeting the essential experience as prescribed in Enclosure-II.
(ii)	Oms Infra Consultants Pvt. Ltd.		Non-Responsive	Non-responsive as per clause 3.2.4(ii) of LOI of RFP. Team Leader not meeting the essential experience as prescribed in Enclosure-II.
(iii)	MITES LIMITED	96.46	Responsive	
(iv)	URS Scott Wilson India Private Limited in Association with M/s G Eng Advisory Services Private Limited	89.95	Responsive	
(v)	Indian Tecnocrat Limited JV with M/s Sparsh Engineering Co. Pvt. Ltd.	-	Non-Responsive	Technical Bid/Proof of Eligibility submitted for the Project is not legible.

2. The detailed evaluation sheet for the bidders is enclosed herewith. Bidders are given opportunity to respond by 24.09.2021 upto 05:00 Hrs, in case any objection and to submit the requisite details/documents within this period.

Regional officer, Ranchi
National Highway's Authority of India
Ashok Nagar, Ranchi
Tel: 91-0651-2244029/30
E-mail: roranchi@nhai.org

Consultancy Services for preparation of DPR and Feasibility report for construction of two nos. of Grade separated interchanges at km 113.730 (junction with Ranchi-Hazaribagh road) & km 139.225 (junction with Ranchi-Jamshedpur road) on 4 laning stretch of Ranchi Bypass of NH-33 under NHDP Phase-III in the State of Jharkhand

Result of Technical Evaluation

S.No.	Description	Points	M/s URS Scott Wilson India Private Limited in Association with M/s G Eng Advisory Services Private Limited	M/s Rites Limited
1	Firm's relevant experience in last 7 years	40	31	39
2	Material testing, survey & investigation, equipment and software proposed to be used	20	20	20
3	Qualification and Relevant experience of the proposed key personnel	40	38.95	37.46
	Total	100	89.95	96.46

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A. Firm's relevant experience in last 7 years

S.No.	Description	Maximum Points	M/s URS Scott Wilson India Private Limited in Association with M/s G Eng Advisory Services Private Limited	M/s Rites Limited
1	Specific experience of the DPR consultancy related to the assignment for eligibility		8	8
1.1	Aggregate Length of DPR / Feasibility study of 2/4/ 6 lane projects			
1.1.1	More than the indicative Length of the package applied for	6		
1.1.2	More than 2 times the indicative length of the package applied for	7		
1.1.3	More than 3 times the indicative length of the package applied for	8		
1.2	DPR for 2/4/6 laning projects each equal to or more than 40 % of indicative length of a package applied for (or Feasibility Study for 2/4/6 laning projects each equal to or more than 60 % of indicative length of a package applied for)		7	7
1.2.1	1 project	5		
1.2.2	2 projects	6		
1.2.3	≥ 3 projects	7		
2	DPR of Bridge having length more than 200 m		2	5
2.1	1 bridge	1		
2.2	2 bridges	2		
2.3	3 bridges	3		
2.4	4 bridges	4		
2.5	≥ 5 bridges	5		
3	Specific experience of firms in terms of turnover		5	5
3.1	Firm's Average Turnover of last 5 years >50 crore	5		
3.2	Firm Average Turnover of last 5 years 20-50 crore	4.5		
3.3	Firm Average Turnover of last 5 years >5 crore but <20 crore	4		
4	DPR for special category projects (Special bridges/ Interchanges)		0	4
4.1	DPR of number of Special bridges/ Grade separated interchange at Crossing of two National Highways or two State Highways or NH-SH crossing with both crossing road having 4 lane or above			
4.1.1	1 project	1		
4.1.2	2 projects	2		
4.1.3	3 projects	3		
4.1.4	4 projects	4		
4.1.5	≥ 5 projects	5		
5	Highway Professionals * working with the firm		9	10

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Jamshedpur

Consultancy Services for preparation of DPR and Feasibility report for construction of two nos. of Grade separated interchanges at km 113.730 (junction with Ranchi-Hazaribagh road) & km 139.225 (junction with Ranchi-Jamshedpur road) on 4 laning stretch of Ranchi Bypass of NH-33 under NHDP Phase-III in the State of Jharkhand

S.No.	Description	Maximum Points	M/s URS Scott Wilson India Private Limited in Association with M/s G Eng Advisory Services Private Limited	M/s Rites Limited
5.1	<10 nos.	0		
5.2	10-20 nos.	8		
5.3	>20-30 nos.	9		
5.4	>30 nos.	10		
Total		40	31	39

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Jamshedpur

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B. Material testing, survey and investigation, equipment and software proposed to be used (20)

S. No.	Description	Maximum Points	M/s URS Scott Wilson India Private Limited in Association with M/s G Eng Advisory Services Private Limited	M/s Rites Limited
1	Availability of Material Testing Facilities with persons/resources having operational skills of the equipment		3	3
1.1	Owned* (Available In House)	3		
1.2	Outsourced (Hire basis/Through Associate)	2.25		
2	Availability of Field Investigation Facilities with persons/resources having operational skills of the equipment	2	2	2
2.1	Owned** (Available In House)	2		
2.2	Outsourced (Hire basis/Through Associate)	1.5		
3	Availability of Office Equipment and Software with persons/resources having operational skills of the equipment	3	3	3
3.1	Owned*** (Available In House)	3		
3.2	Outsourced (Hire basis/Through Associate)	2.25		
4	Experience in LIDAR or better technology for topographic survey (Infrastructure sector)	5	5	5
4.1	1 project	1		
4.2	2 projects	2		
4.3	3 projects	3		
4.4	4 projects	4		
4.5	≥ 5 projects	5		
5	Experience in using GPR and Induction Locator or better technologies for detection of sub-surface utilities (Infrastructure sector)	4		
5.1	1 project	1	4	4
5.2	2 projects	2		
5.3	3 projects	3		
5.4	≥ 4 projects	4		

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S. No.	Description	Maximum Points	M/s URS Scott Wilson India Private Limited in Association with M/s G Eng Advisory Services Private Limited	M/s Rites Limited
6	Experience in digitization of cadastral maps for land surveys	3	3	3
6.1	Area upto 100 ha	1		
6.2	Area between 100-500 ha	2		
6.3	Area > 500 ha	3		
Total		20	20	20

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Position	M/s URS Scott Wilson India Private Limited in Association with M/s G Eng Advisory Services Private Limited		M/s Rites Limited	
	Marks	Weightage	Marks	Weightage
Team Leader cum Sr. Bridge Engineer	100	12	85	10.2
Highway cum Pavement Engineer	95	9.5	95	9.5
Bridge/Structural Engineer	98.5	9.85	100	10
Material-cum-Geo- technical Engineer- Geologist	95	7.6	97	7.76
		38.95		37.46

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A. TEAM LEADER cum SENIOR BRIDGE ENGINEER

S. No.	Description	Max. Points	M/s URS Scott Wilson India Private Limited in Association with M/s G Eng Advisory Services Private Limited	M/s Rites Limited
I	General Qualification	25		
(i)	Degree in Civil Engineering or equivalent [AICTE Approved]	20	20	20
(ii)	Post Graduation in Structural Engineering, Degree/Diploma/Certificate in Construction Management	5	5	0
II	Relevant Experience & Adequacy for the Project	70		
a)	Total Professional Experience	15	15	15
	<15 years	0		
	15-18 years	11		
	>18-21 years	13		
	> 21 years	15		
(b)	Experience in Bridge Project - Experience in major Bridge Construction / Development Project	25	25	25
	< 5 years	0		
	6-8 years	19		
	>8-10 years	22		
	>10 years	25		
c)	Experience in Similar Capacity	30		
(i)	As Team Leader/Project Manager or similar capacity of at least two projects in Construction Supervision / IC involving 4 laning/6-laning/Expressway of minimum 80km length and atleast two major bridge of a length 500 mtr. (Excluding approaches).	20	20	13.33
	< 80km	0		

Leader

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Jamshedpur

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S. No.	Description		Max. Points	M/s URS Scott Wilson In. Private Limited in Association with: M/s G Eng Advisory Services Private Limited	M/s Rites Limited
	80 km-150km	15			
	>150km-250km	17			
	> 250km	20			
(ii)	In Feasibility of 2/4/6laning works or DPR/IC/Construction Supervision of major highway projects i.e. 2/4/6 laning of NH/SH/Expressways in Similar Capacity- Number of Projects		10	10	6.67
	< 2 projects	0			
	2 projects	8			
	3- 5 projects	9			
	> 5 projects	10			
III	Employment with Firm		5	5	5
	> 1 Year	0			
	1 year	3			
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks				
	Total		100	100	85

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Consultancy Services for preparation of DPR and Feasibility report for construction of two nos. of Grade separated interchanges at km 113.730 (junction with Ranchi-Hazaribagh road) & km 139.225 (junction with Ranchi-Jamshedpur road) on 4 laning stretch of Ranchi Bypass of NH-33 under NHDP Phase-III in the State of Jharkhand

B. HIGHWAY cum PAVEMENT ENGINEER

S.No.	Description	Max Points	M/s URS Scott Wilson India Private Limited in Association with M/s G Eng Advisory Services Private Limited	M/s Rites Limited
I	General Qualification	25		
i)	Degree in Civil Engineering or equivalent [AICTE Approved]	20	20	20
ii)	Post graduation in Highway Engg/ Transportation Engineering [AICTE Approved]	5	5	5
II	Relevant Experience & Adequacy for the Project	70		
a)	Total Professional Experience	15	15	15
	<8 years	0		
	8-12 years	11		
	>12-15 years	13		
	>15 years	15		
(b)	Experience in Highway Projects - Experience in Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways)	25	25	25
	<6 years	0		
	6-10 years	19		
	>10-15 years	22		
	>15 years	25		
c)	Experience in Similar Capacity	30		
(i)	In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways) in Similar Capacity (Minimum aggregate length 80 km)	20	20	20
	<80km	0		
	80km-150km	15		
	>150km-250km	17		
	>250km	20		
(ii)	In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways) in Similar Capacity - Number of Projects	10	10	10
	2 projects	8		
	3- 5 projects	9		

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Jamshedpur

Consultancy Services for preparation of DPR and Feasibility report for construction of two nos. of Grade separated interchanges at km 113.730 (junction with Ranchi-Hazaribagh road) & km 139.225 (junction with Ranchi-Jamshedpur road) on 4 laning stretch of Ranchi Bypass of NH-33 under NHDP Phase-III in the State of Jharkhand

S.No.	Description	Max. Points	M/s URS Scott Wilson India Private Limited in Association with M/s G Eng Advisory Services Private Limited	M/s Rites Limited
	> 5 projects	10		
III	Employment with Firm	5	0	5
	Less than 1 Year	0		
	1 year	3		
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks			
	Total		95	95

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Consultancy Services for preparation of DPR and Feasibility report for construction of two nos. of Grade separated Interchanges at km 113.730 (Junction with Ranchi-Hazaribagh road) & km 139.225 (Junction with Ranchi-Jamshedpur road) on 4 laning stretch of Ranchi Bypass of NH-33 under NHDP Phase-III in the State of Jharkhand

C. Bridge Structural Engineer

S. No.	Description		Max. Points	M/s URS Scott Wilson India Private Limited in Association with M/s G Eng Advisory Services Private Limited	M/s Rites Limited
I	General Qualification		25		
i)	Degree in Civil Engineering or equivalent[AICTE Approved]		20	20	20
ii)	Post Graduation in Structural Engineering/ Bridge Engineering[AICTE Approved]		5	5	5
II	Relevant Experience & Adequacy for the Project		70		
a)	Total Professional Experience		15	15	15
	<8 years	0			
	8-10 years	11			
	>10-15=12 years	13			
	>12 years	15			
b)	Experience in Bridge Projects		25	25	25
i)	Experience in project preparation and design of bridge projects		25		
	<5 years	0			
	5-8 years	19			
	>8-10 years	22			
	>10 years	25			
c)	Experience as Senior Bridge Engineer or Similar Capacity		30	30	30
	<2 numbers	0			
	2-4 numbers	24			
	5-6 numbers	27			
	> 6 numbers	30			
III	Employment with Firm		5	3.5	5
	Less than 1 Year	0			
	1 year	3			
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks				
	Total		100	98.5	100

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Consultancy Services for preparation of DPR and Feasibility report for construction of two nos. of Grade separated interchanges at km 113.730 (Junction with Ranchi-Hazaribagh road) & km 39.225 (Junction with Ranchi-Jamshedpur road) on 4 laning stretch of Ranchi Bypass of NH-33 under NHD Phase-III in the State of Jharkhand

D. MATERIAL ENGINEER cum GEOTECHNICAL ENGINEER cum GEOLOGIST

S. No.	Description	Max. Points	M/s URS Scott Wilson India Private Limited in Association with M/s G Eng Advisory Services Private Limited	M/s Rites Limited
I	General Qualification	25		
i)	Degree in Civil Engineering /M. Sc. In Geology[AICTE Approved]	20	20	20
ii)	Post graduation in Foundation Engineering / Soil Mechanics / Geo Tech Engineering or Phd in Geology[AICTE Approved]	5	0	5
II	Relevant Experience & Adequacy for the Project	70		
a)	Total Professional Experience	15	15	15
	<10 years	0		
	10-12 years	11		
	>12-15 years	13		
	>15 years	15		
b)	Experience in Highway Projects-In Similar Projects (2/4/6 laning of NH/SH/Expressways) in design and or Construction/ Construction Supervision	25		
	<7 years	0	25	22
	7-10 years	19		
	>10 -12 years	22		
	>12 years	25		
c)	Experience as Material cum Geo-technical Engineer or in Similar capacity on Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum aggregate length 80 km)	30	30	30
	<80km	0		
	80km-150km	24		
	>150km - 250km	27		
	>250km	30		
III	Employment with Firm	5	5	5
	Less than 1 Year	0		
	1 year	3		

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	Add 0.5 marks for each subsequent year subject to maximum of 2 marks				
	Total		100	95	97

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