



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)
National Highways Authority of India
(Ministry of Road Transport & Highways, Govt. of India)

परियोजना कार्यान्वयन इकाई/Project Implementation Unit
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NHAI/PIU-RBLY/2022/TENDER/ 23333

Date: 17.01.2022

CIRCULAR

Sub.: E-tender for Independent Engineer Services during Operation & Maintenance Period for Two laning with Paved shoulder of Raebareilly to Prayagraj section (km 82.700 to Km 188.600) of NH-30 (old NH-24B) in the state of Uttar Pradesh under NHDP Phase-IVA on BOT BOT (Toll) Basis [Tender ID: 2021_NHAI_96323_1 and NIT No. NHAI/PIU-RBLY/IE/NH30/2021]

The following Bidders have submitted bids through e-tendering portal and Infracon portal for above mentioned work-

Sl No.	Name of Consultancy Firms/Bidders
1	Artefact Projects Ltd. in association with Renaissance IOT LLP, Nagpur
2	Bloom Companies LLC, Gurgaon in association with Almondz Global Infra-Consultant Limited
3	K&J Projects Private Limited in Association with MRM Associates Private Limited.
4	L.N. Malviya Infra Projects Private Limited in association with Infratech Civil Solutions & Consultant, Bhopal

2. From the perusal of combined score (Bidding Firms & Technical score of proposed Key Personnel) and credentials of the participated Firms, it has been observed that all the **four (04) firms** have been found technically responsive/qualified. After approval of Competent Authority, the technical evaluation sheet is being uploaded in the website for information to the Bidders.

3. In case the bidders have any objection they may respond within **Seven (7) days** from the hoisting of result in e-tender portal to this office with a copy to RO, UP-East, Varanasi office. No objection will be entertained after seven (7) days of issuing this circular.

Encls.: As above.


(S.B. Singh)
GM(Tech)/ Project Director

Copy to:
RO, UP-East, Varanasi for information.

Summary of Evaluation							
Independent Engineer Services during Operation & Maintenance stage of Two Lining with Paved Shoulder of Raebareli to Prayagraj section (Km 82.700 to Km 188.600) of NH-30 (Old NH-248) in the State of Uttar Pradesh under NHDP IVA on BOT (Toll) basis							
Sl. No.	Name of Firm	Relevant experience for the assignment	Quality of approach and methodology	Experience in use of technology for road inspection	Qualifications and competence of the key staff for the assignment	Total	Remarks
	Max Marks	35	5	20	40	100	
1	Artefact Projects Ltd. In association Renaissance IOT LLP	34.00	2.00	20.00	36.60	92.60	
2	Bloom Companies LLC in association with Almondz Global Infra-Consultant Limited	35.00	2.00	20.00	37.72	94.72	
3	K&J Projects Private Limited in association with MRM Associates Private Limited	35.00	2.00	20.00	37.32	94.32	
4	L.N. Malviya Infra Projects Pvt. Ltd. In association with Infratech Civil Solutions & Consultant	35.00	2.00	20.00	36.65	93.65	

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Project Director
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(Mihir Kumar Mishra)

Head (F&A Unit), RO, UP East

(Indresh Kumar)

Manager (Tech), RO,
UP East

(S.P. Pathak)

GM(Tech),
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(N.N. Giri)

Project Director
PIU-Lucknow

Independent Engineer Services during Operation & Maintenance stage of Two Lining with Paved Shoulder of Raebareilly to Prayagraj section (Km 82.700 to Km 188.600) of NH-30 (Old NH-24B) in the State of Uttar Pradesh under NHDP IVA on BOT (Toll) basis						
Evaluation Sheet (Relevant Experience of Firm for the Assignment Total Marks = 35)						
Sl. No.	Description	Max. Marks	Name of firms			
			Artefact Projects Ltd. In association Renaissance IOT LLP	Bloom Companies LLC in association with Almondz Global Infra-Consultant Limited	K&J Projects Private Limited in association with MRM Associates Private Limited	L.N. Malviya Infra Projects Pvt. Ltd. In association with Infratech Civil Solutions & Consultant
			Marks	Marks	Marks	Marks
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	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	2	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	2	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.(Maximum 1 Mark)	5	4.5	5	5	5

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Sl. No.	Description	Max. Marks	Artefact Projects Ltd. In association Renaissance IOT LLP	Bloom Companies LLC in association with Almondz Global Infra-Consultant Limited	K&J Projects Private Limited in association with MRM Associates Private Limited	L.N. Malviya Infra Projects Pvt. Ltd. In association with Infratech Civil Solutions & Consultant
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	10	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/ Authority Engineer/Supervision Consultant and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) mark.	6	6	6	6	6
7	Experience as Independent Engineer/ Authority Engineer /Supervision Consultants- one O&M project under EPC/OMT/O&M of 2 lane with paved shoulder or higher configuration 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	8	8
Total		35	34.00	35.00	35.00	35.00

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for
(N.N. Gini)
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Independent Engineer Services during Operation & Maintenance stage of Two Lining with Paved Shoulder of Raebareli to Prayagraj section (Km 82.700 to Km 188.600) of NH-30 (Old NH-248) in the State of Uttar Pradesh under NHDP IVA on BOT (Toll) basis							Annexure-A-Z
Evaluation Criteria for Adequacy of the Proposed Approach and Methodology							
Sl. No.	Description	Max. Marks	Artefact Projects Ltd. In association with Renaissance IOT LLP	Bloom Companies LLC in association with Almondz Global Infra-Consultant Limited	K&J Projects Private Limited in association with MRM Associates Private Limited	L.N. Malviya Infra Projects Pvt. Ltd. In association with Infrotech Civil Solutions & Consultant	Remarks
			Marks	Marks	Marks	Marks	
1	Site appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	0.5	0.5	0.5	0.5	
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	2	0.75	0.75	0.75	0.75	
3	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50	2	0.75	0.75	0.75	0.75	
Total		5	2	2	2	2	

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Evaluation Criteria for assessment of experience in use of technology for road inspection									
S.No	Description	Maximum Points	Sub-Points	Artefact Projects Ltd.	Bloom Companies LLC in association with Almondz Global Infra-Consultant Limited	K&J Projects Private Limited in association with MRM Associates Private Limited	L.N. Malviya Infra Projects Pvt. Ltd. In association with Infratech Civil Solutions & Consultant	Remarks	
				Marks	Marks	Marks	Marks		
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5		5	5	5	5		
1.1	Equipment	2							
	(a) Equipment on MOU with Associate or on hiring basis		1						
	(b) Own equipment		2	2	2	2	2		
1.2	Experience	3							
	(a) Experience of 1-2 projects		1						
	(b) Experience of 3-5 projects		2						
	(c) Experience of > 5 projects		3	3	3	3	3		
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4		4	4	4	4		
2.1	Equipment	2							
	(a) Equipment on MOU with Associate or on hiring basis		1						
	(b) Own equipment		2	2	2	2	2		
2.2	Experience	2							
	(a) Experience of 1-3 projects		1						
	(b) Experience of > 3 projects		2	2	2	2	2		

msr Infratech

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3	Experience in Mobile Bridge Inspection Unit or better technology for bridge inspection	4	4	4	4	4	4
3.1	Equipment	2					
	(a) Equipment on MOU with Associate or on hiring basis		1				
	(b) Own equipment		2		2		2
3.2	Experience	2					
	(a) Experience of 1-3 projects		1				
	(b) Experience of > 3 projects		2		2		2
4	Experience in Retro Reflectometer technology	4					
	(a) Experience of 1-3 projects		2		2		2
	(b) Experience of > 3 projects		4		4		4
4.1	Equipment	2					
	(a) Equipment on MOU with Associate or on hiring basis		1				
	(b) Own equipment		2		2		2
4.2	Experience	2					
	(a) Experience of 1-3 projects		1				
	(b) Experience of > 3 projects		2		2		2
5	Experience in Automatic Traffic Counter cum Classifier (ATCC)	3					
	(a) Experience of 1-3 projects		3		3		3
	(b) Experience of > 3 projects						
5.1	Equipment	2					
	(a) Equipment on MOU with Associate or on hiring basis		1				
	(b) Own equipment		2		2		2
5.2	Experience	1					
	(a) Experience of 1-3 projects		0.5				
	(b) Experience of > 3 projects		1		1		1
	Total	20		20	20	20	20

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Summary of Qualifications and competence of the key staff for the assignment						
Sl. No.	Description	Max. Marks	Name of firms			
			Artefact Projects Ltd. In association with Renaissance IOT LLP	Bloom Companies LLC in association with Almondz Global Infra-Consultant Limited	K&J Projects Private Limited in association with MRM Associates Private Limited	LN. Malviya Infra Projects Pvt. Ltd. In association with Infratech Civil Solutions & Consultant
			1 Marks	2 Marks	3 Marks	4 Marks
1	Team Leader cum Highway Engineer	19	17.29	18.05	18.05	17.29
2	Highway maintenance cum Resident Engineer	12	10.92	10.92	10.92	10.92
3	Road Safety Expert	5	4.75	4.75	4.55	4.80
4	Bridge/Structural Engineer	4	3.64	4.00	3.80	3.64
	Total	40	36.6	37.72	37.32	36.65


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Highway Maintenance cum Resident Engineer									
Sl. No.	Description	Max. Marks	Artefact Projects Ltd. In association Renaissance IOT LLP	Bloom Companies LLC in association with Almondz Global Infra-Consultant Limited	K8J Projects Private Limited in association with MIRM Associates Private Limited	L.N. Malviya Infra Projects Pvt. Ltd. In association with Infratech Civil Solutions & Consultant	Remarks		
			Marks	Marks	Marks	Marks			
1	General Qualification	25							
	i) Graduate in Civil Engineering	21	21	21	21	21			
	ii) Post Graduation in Highway Engineering	4	0	0	0	0			
2	Adequacy for the Project	70							
	Professional Experience								
	i) Experience in Highway works (inspection/ design/ construction/ maintenance)								
	< 7 years -0	30	30	30	30	30			
	7 years -22								
	Add two marks extra for each additional Completed year of experience subject to maximum 3 (eight) marks.								
	ii) Experience in similar capacity* in highway Construction / Maintenance works of similar nature	15	15	15	15	15			
	< 3 years -0								
	3 years -12								
	Add one marks extra for each additional Completed year of experience subject to maximum 3 (three) marks.								
	iii) Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/Expressways	25	25	25	25	25			
	1 project -20								
	Add 2.5 marks extra for each project to maximum 5 (five) marks.								
	Employment with the Firm								
	< 1 year -0	5	0	0	0	0			
	3 1 year -3								
	Add 0.5 marks for each subsequent year subject to maximum 2 marks								
	Total:	100	91	91	91	91			
	Name of Key personnel / Date of Birth		Hemant Kumar/ 09/04/1981	Om Prakash Choudhary/ 30/12/1962	Mangia Ram/ 09/05/1965	Om Prakash Choudhary/ 30/12/1962			
	Out of 12 points		10.92	10.92	10.92	10.92			

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Independent Engineer Services during Operation & Maintenance stage of Two Lining with Paved Shoulder of Raebareli to Prayagraj section (Km 82.700 to Km 188.600) of NH-30 (Old NH-246) in the State of Uttar Pradesh under NHDIP IVA on BOT (Toll) basis										Annexure-A-4-3
Road Safety Expert										
Sl. No.	Description	Max. Marks	Artefact Projects Ltd. In association with Renaissance IOT LLP	Bloom Companies LLC in association with Almondz Global Infra-Consultant Limited	K&J Projects Private Limited in association with MRM Associates Private Limited	L.N. Malviya Infra Projects Pvt. Ltd. In association with Infrafrach Civil Solutions & Consultant	Remarks			
			Marks	Marks	Marks	Marks				
1	General Qualification	25								
	i) Graduate in Civil Engineering	21	21	21	21	21	21			
	ii) Post Graduation in Traffic/Transportation/Safety Engineering	4	4	4	0	0	0			
	iii) 15 days' certification course on Road Safety Audit from IA/E/ITs/NITs/CRRIL		YES (NIT)	YES (CRRIL)	YES (CRRIL)	YES (NIT)	YES (NIT)			
2	Adequacy for the Project	70								
	Professional Experience									
	Total Professional Experience	30	30	30	30	30	30			
	i) < 7 years -0									
	7 years -22 (Add two mark 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 (4/5 Lining Projects)	20	20	20	20	20	20			
	ii) < 3 years -0									
	3 years -17 (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 4/5 lane Highway/Expressway projects. 1 nos -12	15	15	15	15	15	15			
	iii) 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.	5	5	5	5	5	5			
	iv) 1 project -3marks									
	More than one project - 5 marks									
	Employment with the Firm	5	0	0	0	0	0			
	< 1 year - 0									
	1 year - 3 (Add 0.5 marks for each subsequent year subject to maximum marks)									
	Total:	100	95	95	91	96	96			
	Name of Key personnel / Date of Birth		Krishna Murari/02/11/1958	M.K. Khan/16/01/1982	Prabhakar S A/25/07/1982	Sanjay Pare/20/07/1978				
	Out of 5 points		4.75	4.75	4.55	4.80	4.80			

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Bridge/Structural Engineer						
Sl. No.	Description	Max. Marks	Artefact Projects Ltd. In association Renaissance IOT LLP	Bloom Companies LLC in association with Almondz Global Infra-Consultant Limited	K&J Projects Private Limited in association with MRM Associates Private Limited	L.N. Malviya Infra Projects Pvt. Ltd. In association with Infratech Civil Solutions & Consultant
			Marks	Marks	Marks	Marks
1	General Qualification	25				
	i) Graduate in Civil Engineering	21	21	21	21	21
	ii) Post Graduation in Structural Engineering	4	0	4	4	0
2	Adequacy for the Project	70				
	Professional Experience					
	i) Total Professional Experience					
	< 7 years - 0	30	30	30	30	30
	7 years - 22 (Add two mark extra for each additional completed year subject to maximum 8 (eight) marks)					
	ii) Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/ any other structures including rehabilitation	20	20	20	20	20
	< 3 years - 0					
	3 years - 16 (Add one mark extra for each additional completed year of experience subject to maximum 4 (four) marks)					
	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.	20	20	20	20	20
	1 Project - 16 (Add 1 (one) mark extra for each additional project subject to maximum 4 marks)					
3	Employment with the Firm	5	0	5	0	0
	< 1 year - 0					
	1 year - 3 (Add 0.5 marks for each subsequent year subject to maximum 4 marks)					
	Total:	100	91	100	95	91
	Name of Key personnel / Date of Birth		Lalit Vijay/ 16/12/1975	Shrinivas Singh/ 14/08/1970	Dharmendra/ 11/06/1967	Anurendra Pralap Singh/ 05/08/1969
	Out of 4 points		3.64	4.00	3.80	3.64

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Sl. No.	Name of the Firms	Name of proposed Team Leader cum Highway Engineer / Date of Birth	Name of proposed Highway Maintenance cum Resident Engineer / Date of Birth	Name of proposed Bridge/ Structural Engineer / Date of Birth	Name of proposed Road Safety Expert / Date of Birth
1	Artefact Projects Ltd. In association Renaissance IOT LLP	Jaikaran Sahoo/ 25/02/1967	Hemant Kumar/ 09/04/1981	Lalit Vijay/ 16/12/1975	Kiishna Murari/ 02/11/1958
2	Bloom Companies LLC in association with Almondz Global Infra-Consultant Limited	Naveen Shankar/ 12/12/1969	Om Prakash Choudhary/ 30/12/1962	Shrinivas Singh/ 14/08/1970	M.K. Khan/ 16/01/1982
3	K&J Projects Private Limited Limited in association with MRM Associates Private Limited	Ashok Kumar Mishra/ 03/12/1958	Mangla Ram/ 09/05/1965	Dharmendra/ 11/06/1967	Prabhakar S A/ 25/07/1982
4	L.N. Malviya Infra Projects Pvt. Ltd. In association with Infratech Civil Solutions & Consultant	D Ventateswara Rao/ 07/11/1969	Om Prakash Choudhary/ 30/12/1962	Arurendra Pratap Singh/ 05/08/1969	Sanjay Pare/ 20/07/1978


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