



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport & Highways, Govt. of India)

क्षेत्रीय कार्यालय (उत्तराखण्ड) - मकान नं-58/37, बलबीर रोड, देहरादून- 248001

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31072/NHAI/RO-UKD/2014/ 21396



December 2nd 2025

To,

All Participating Bidders,

Sub: Consultancy Services of Authority's Engineer for the following projects: -

- 4-laning of Haridwar Nagina Section of NH-74 from Km. 0.000 (design chainage Km. 0.000) to Km. 73.000 (design chainage Km. 71.614) in the states of Uttarakhand and Uttar Pradesh under NHDP Phase-IV on EPC mode.
- Four Laning of Haridwar-Nagina section of EUP mitigation measures on NH-74 in the state of Uttarakhand under NHDP phase-IV on EPC mode (from design chainage LME from Km. 13.829 to Km. 17.110 & Km. 26.077 to Km. 27.508 and design chainage RME from Km. 13.839 to Km. 17.120 & Km. 26.078 to Km. 27.509)- Second Call: Result of Technical Evaluation-Reg.

Ref: NIT NHAI/RO-UKD/HDR-NGN/AE/2025 2nd Call dated 18.07.2025

Tender ID- 2025_NHAI_241777_1

Please refer to the RFP dated 18.07.2025 uploaded on E-tender Portal for the subject tender for AE services, the technical bids were opened on 02.09.2025 and after considering the technical documents submitted by the bidders, the result of the Technical Evaluation is as under:-

Sl. no.	Name of firm	Total	Rank of the firm	Responsive/ Non-Responsive
1/5	M/s Artefact Projects Ltd. In V with ARKITECHNO Consultants (India) Pvt. Ltd. in association with KCS Engineering Private Limited., ARTEFACT TOWER,	96.68	1	Responsive
2/5	M/s Chaitanya Projects Consultancy Ltd.	96.34	2	Responsive
3/5	M/s L N MALVIYA INFRA PROJECTS PVT LTD	96.24	3	Responsive
4/5	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED in association with Ishita Info Solutions Private Limited.	96.16	4	Responsive
5/5	M/s MSV INTERNATIONAL INC. in association with M/s MSV INTERNATIONAL TECH Pvt. Ltd.	The bidder M/s SMEC (india) Pvt. Ltd. in JV with M/s MSV International Inc. is debarred by NHAI vide letter no. NHAI/PIU-GZB/UER-DDE/851 dated 24.11.2025. Therefore, status Changed to Non-responsive.		Non-Responsive

2. The evaluation sheet of responsive bidders is enclosed herewith. The financial bid opening for the subject tender is scheduled on 05.12.2025 (12:00 Hrs).

Encl- As above.

2/12/25
(Navneet Nautiyal)
Manager(Tech.)
Regional Office-Uttarakhand

Name of the Project

Consultancy Services of Authority's Engineer for the following projects:-

1. 4-laning of Haridwar Nagina Section of NH-74 from Km. 0.000 (design chainage Km. 0.000) to Km. 73.000 (design chainage Km. 71.514) in the states of Uttarakhand and Uttar Pradesh under NHDP Phase-IV on EPC mode

2. Four Laning of Haridwar-Nagina section of EUP mitigation measures on NH-74 in the state of Uttarakhand under NHDP phase-IV on EPC mode (from design chainage LME from Km. 13.829 to Km. 17.110 & Km. 26.077 to Km. 27.508 and design chainage RME from Km. 13.839 to Km. 17.120& Km. 26.078 to Km. 27.509): Second Call

Annexure-V

Final Comparative Technical Evaluation Score.

S. No.	Name of Bidder	Relevant Experience for the assignment*		Evaluation Criteria for assessment of experience in use of technology for road inspection		Qualifications and competence of the key staff for the assignment		Total			Rank of the Firm	whether the Technical Responsive Applicant/Bidder Eligible for opening of Financial proposal**
		Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed			
	Maximum marks	40	40	20	20	40	40	100	100			
1/5	M/s Artefact Projects Ltd. In V with ARKITECHNO Consultants (India) Pvt. Ltd. in association with KCS Engineering Private Limited., ARTEFACT TOWER,	40.00	40.00	20.00	20.00	36.86	36.68	96.86	96.68	1	Eligible	
2/5	M/s Chaitanya Projects Consultancy Ltd.	40.00	40.00	20.00	20.00	36.40	36.34	96.40	96.34	2	Eligible	
3/5	M/s L N MALVIYA INFRA PROJECTS PVT LTD	40.00	40.00	20.00	20.00	36.84	36.24	96.84	96.24	3	Eligible	
4/5	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED in association with Ishita Info Solutions Private Limited.	40.00	40.00	20.00	20.00	37.36	36.16	97.36	96.16	4	Eligible	
5/5	M/s MSV INTERNATIONAL INC. in association with M/s MSV INTERNATIONAL TECH Pvt. Ltd.	The bidder M/s SMEC (india) Pvt. Ltd. in JV with M/s MSV International Inc. is debarred by NHAI vide letter no. NHAI/PIU-GZB/UER-DDE/851 dated 24.11.2025. Therefore, status Changed to Non-responsive.									NA	Non-Responsive

FIRMS RELEVANT EXPERIENCE FOR THE ASSIGNMENT

S. No.	Applicant No.	Description	Max Marks	1/5		2/5		3/5		4/5		5/5	
				Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
				M/s Arefact Projects Ltd. In Y with ARKITECHNO Consultants (India) Pvt. Ltd. in association with KCS Engineering Private Limited., ARTEFACT TOWER,		M/s Chaitanya Projects Consultancy Ltd.		M/s L N MALVIYA INFRA PROJECTS PVT LTD		M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED in association with Ishita Info Solutions Private Limited.		M/s MSV INTERNATIONAL INC. in association with M/s MSV INTERNATIONAL TECH Pte. Ltd.	
		Average Annual Turnover (last three years)	2	2	2	2	2	2	2	2	2	2	2
		1.1 <2% of TPC	0										
		1.2 2% of TPC	1.5										
		1.3 Add additional 0.25 (zero point two five) mark for every 1% of TPC above 2% of TPC subject to maximum marks 0.5 marks.		2	2	2	2	2	2	2	2	2	2
		Nos. of Highway Professionals with the											
		2 firm	10	10	10	10	10	10	10	10	10	10	10
		2.1 <10	0										
		2.2 10 to 20	8										
		2.3 >20 but < or equal to 30	9	10	10	10	10	10	10	10	10	10	10
		2.4 >30	10										
		Experience as Independent Engineer/ Authority Engineer/ Construction Supervision in Number of Highway Projects of 2/4/6-laning** of length (40% of project length or more in last 7 years.	10	10	10	10	10	10	10	10	10	10	10
		3.1 1 project: 8 marks	8										
		3.2 Add 1 (one) mark extra for completed assignment of Authority Engineer/ Independent Engineer and add 0.5 (Zero point	2	10	10	10	10	10	10	10	10	10	10
		Experience in DPR/Feasibility Study cum Preliminary Design Report preparation for Number of Highway Projects of 2/4/6-laning** of length (40% of project length or more in last 7 years.	5	5	5	5	5	5	5	5	5	5	5
		4.1 1 project: 4 marks	4										
		4.2 0.5 (Zero point five) marks extra for each additional project subject to maximum 1 mark.	1	5	5	5	5	5	5	5	5	5	5
		In hand DPRs of Highway/Bridge/Tunnel Projects (presently under progress)	10	10	10	10	10	10	10	10	10	10	10
		5.1 <2	0										
		5.2 2-5	5	10	10	10	10	10	10	10	10	10	10
		5.3 >5	10										
		Experience in Construction Supervision /DPR/Design Review of Major structures having length of more than 500 meter in last 7 years.	3	3	3	3	3	3	3	3	3	3	3
		6.1 1 project - 2.0 marks	2										
		6.2 Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 1.0 marks	1	3	3	3	3	3	3	3	3	3	3
			40	40	40	40	40	40	40	40	40	40	40

S.No	Applicant No.	Description	Max Marks
1	-	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	7
1.1	-	Owa Equipment/Equipment on MOU with Associate or on hiring basis	4
(i)	-	Experience of 1-2 projects	1
(ii)	-	Experience of 3-5 projects	2
(iii)	-	Experience of >5 projects	3
1.2	-	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4
2	-	Owa Equipment/Equipment on MOU with Associate or on hiring basis	2
2.1	-	Experience of 1-3 projects	1
(i)	-	Experience of < 3 projects	2
2.2	-	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection	5
3	-	Owa Equipment/Equipment on MOU with Associate or on hiring basis	2
3.1	-	Experience of 1-2 projects	1
(i)	-	Experience of 3-5 projects	2
(ii)	-	Experience of >5 projects	3
4	-	Experience in Retro reflectometer technology	4
4.1	-	Owa Equipment/Equipment on MOU with Associate or on hiring basis	2
(i)	-	Experience of 1-3 projects	1
(ii)	-	Experience of >3 projects	2
Total	-	-	20.00

[illegible]

Team Leader cum Senior Highway Engineer									
S. No.	Applicant No.	Max Marks	15	25	35	45	55		
Name of the Applicant			M/s. Arctech Projects Ltd. In association with ARCTECHNO Consultants (India) Pvt. Ltd. in association with KCS Engineering Private Limited, ARTEFACT TOWER, NERVA	M/s. Chaitanya Projects Consultancy Ltd.	M/s. L.N. MALIYA INFRA PROJECTS PVT LTD	M/s. LION ENGINEERING CONSULTANTS PRIVATE LTD in association with M/s. MSY INTERNATIONAL TECH P-t. Ltd.	M/s. MSY INTERNATIONAL INC. in association with M/s. MSY INTERNATIONAL TECH P-t. Ltd.		
Name of Key Personnel			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed
Date of Birth of KP's			01-04-1964	15-06-1968	30-09-1963	01-02-1961	02-11-1961		
1	General Qualification	25	25	25	21	21	25	21	25
i)	Graduate in Civil Engineering	21	21	21	21	21	21	21	25
ii)	Post Graduation in Management/ Construction/ Transportation/Highway Engineering/Structural Engineering or equivalent specialised stream of civil engineering	4	4	4	0	0	4	0	4
3	Adequacy for the Project	70	66	66	70	70	68	70	70
2	Professional Experience in Highway Projects:								
a)	Total Professional Experience in handling Highway projects	10	10	10	10	10	10	10	10
	< 12 years -0								
b)	12 years -3		8	8	8	8	8	8	8
	Add 1 marks extra for each additional year of experience subject to maximum 2 (two) marks.		2	2	2	2	2	2	2
	Experience as Team Leader or similar capacity in Highway Development Projects (similar configuration (2x4 lane***) and above)	15	15	15	15	15	15	15	15
	< 5 years - 0								
b)	5 years - 11		11	11	11	11	11	11	11
	Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.		4	4	4	4	4	4	4
	Experience as Team Leader or similar capacity in Highway Development Projects (of length 4x4 km or more of similar configuration (2x4 lane***) and above) on EPC.	5	5	5	5	5	5	5	5
ii)	1 Project- 4 Marks								
	Add 1 mark extra for additional projects subject to maximum 1 (one) marks		4	4	4	4	4	4	4
	Experience as Team Leader or similar capacity of project involving design of major highway Project (of length 40% of project length or more of similar configuration (2x4 lane***) and above).	15	11	11	15	15	13	15	15
	< 2 Project -0 marks								
b)	2 Projects -11		11	11	11	11	11	11	11
	Add 2 mark for each additional project subject to maximum 4 marks.		0	0	4	4	2	4	4
	Experience in position of Team Leader/Project Manager or similar capacity in Construction Supervision (C involving length 40% of project length or more of similar configuration (2x4 lane***) and above	20	20	20	20	20	20	20	20
	< 2 projects - 0								
c)	2 Projects - 16		16	16	16	16	16	16	16
	Add 2 marks extra for each additional project subject to maximum 4 (four) marks		4	4	4	4	4	4	4
	Experience as Team Leader or similar capacity in Operation and Maintenance of Major Highway (of length 40% of project length or more of similar configuration (2x4 lane***) and above).	5	5	5	5	5	5	5	5
d)	1 project - 4 marks		4	4	4	4	4	4	4
	Add 1 mark extra for each additional project subject to maximum 1 (one) marks		1	1	1	1	1	1	1
	Employment with the Firm	5	0	0	0	0	0	0	0
	< 1 year -0		0	0	0	0	0	0	0
	1 year -3		0	0	0	0	0	0	0
3	Add 0.5 marks for each subsequent year subject to maximum 2 marks		0	0	0	0	0	0	0
	Total	100	91	91	91	91	89	95	91
	Weightage @ 40	12	10.92	10.92	10.92	10.68	11.4	10.92	11.4

Resident cum Highway Engineer - I												
S. No.	Applicant No.	Max Marks	1/5		2/5		3/5		4/5		5/5	
	Name of the Applicant		M/s Artefact Projects Ltd. In V with ARKTECHNO Consultants (India) Pvt. Ltd. in association with KCS Engineering Private Limited, ARTEFACT TOWER.		M/s Chaitanya Projects Consultancy Ltd.		M/s L N KALVIYA INFRA PROJECTS PVT LTD		M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED in association with Lila Info Solutions Private Limited.		M/s MSY INTERNATIONAL INC. in association with MSY INTERNATIONAL TECH Pvt. Ltd.	
	Name of Key Personnel		Ashok Kumar		Sudeep Kumar Sharma		Ashok Kumar Singh		Sudhair Kumar Tyagi		Badr Narayan Pandey	
	Date of Birth of KP's		20-10-1962		27-08-1971		01-10-1971		02-08-1968		31-01-1970	
	Description		Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	21	21	21	21	21	21	21	21	21	21
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21
	II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering	4	0	0	0	0	0	0	0	0	0	4
2	Adequacy for the Project	70	70	70	70	70	70	70	70	70	70	70
	Professional Experience											
	Total Professional Experience in handling Highway projects	20	20	20	20	20	20	20	20	20	20	20
	< 12 years -0	0										
i)	12 years -15	15	15	15	15	15	15	15	15	15	15	15
	Add one marks extra for each additional completed year of experience subject to maximum 5 (five) marks.	5	5	5	5	5	5	5	5	5	5	5
	Experience as Resident Engineer/Project Director/Project Manager/Supervising Engineer or equivalent/Executive Engineer or equivalent on construction works/Independent Engineer Projects (similar configuration (2/4/6 Lining*) and above)	20	20	20	20	20	20	20	20	20	20	20
ii)	< 5 years -0	0										
	5 years -15	15	15	15	15	15	15	15	15	15	15	15
	Add 1 marks extra for each additional year of experience subject to maximum 5 (five) marks.	5	5	5	5	5	5	5	5	5	5	5
	Experience in similar capacity in handling major (2/4/6- Lining** projects (of length 40% of project length or more of similar configuration (2/4/6 Lining**) and above)	25	22	25	25	25	25	25	25	25	25	25
iii)	< 2 nos -0	0										
	2 nos -19	19	19	19	19	19	19	19	19	19	19	19
	Add three marks extra for each additional project subject to maximum 6 (Six) marks.	6	3	6	6	6	6	6	6	6	6	6
	Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on EPC Mode (of length 40% of project length or more of similar configuration (2/4/6 Lining**) and above)	5	5	5	5	5	5	5	5	5	5	5
iv)	1 Project -4 Marks	4	4	4	4	4	4	4	4	4	4	4
	Add 1 (One) Marks extra for each additional project subject to maximum 1 (One) Marks	1	1	1	1	1	1	1	1	1	1	1
	Employment with the Firm	5	5	5	0	0	0	0	0	0	3.5	3.5
	< 1 year -0	0	0	0	0	0	0	0	0	0	0	0
	1 year -3	3	3	3	3	3					3	3
3	Add 3.5 marks for each subsequent year subject to maximum 2 marks	2	2	2							0.5	0.5
	Total	100	93	96	91	91	91	91	91	91	94.5	98.5
	Weightage @ 40	6	5.58	5.76	5.46	5.46	5.46	5.46	5.46	5.46	5.67	5.91

Senior Pavement Specialist									
S. No.	Applicant No.	Max Marks	1/5	2/5	3/5	4/5	5/5		
	Name of the Applicant		M/s Arctact Projects Ltd. In V with ARKTECHNO Consultants (India) Pvt. Ltd. in association with KCS Engineering Private Limited, ARTIFACT TOWER, Chandra Shekhar Singh	M/s Chaitanya Projects Consultancy Ltd.	M/s L N MALVIYA INFRA PROJECTS PVT LTD	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED in association with Infinita Info Solutions Private Limited.	M/s MSV INTERNATIONAL INFRASTRUCTURE AND MSV TECH PVT.Ltd.		
	Name of Key Personnel		21-12-1961	14-12-1963	30-03-1967	01-04-1972	01-02-1976		
	Date of Birth of KP's		Assessed	Assessed	Assessed	Assessed	Assessed		
	Description		Claimed	Claimed	Claimed	Claimed	Claimed		
1	General Qualification	25	21	21	21	21	21	21	25
i)	Graduate in Civil Engineering	21	21	21	21	21	21	21	21
ii)	Post Graduation in Transportation/Highway Engineering/Pavement engineering or equivalent	4	0	0	0	0	0	0	4
2	Adequacy for the Project	70	70	69	70	70	70	69	70
a)	Professional Experience								
	Total Professional Experience of Pavement Design/Construction and Maintenance of Highways/Roads/Air Field Runway	20	20	20	20	20	20	20	20
b)	< 10 years -0	0							
	10 years -15	15	15	15	15	15	15	15	15
	Add one mark extra for each additional year of experience subject to maximum 5 (five) marks.	5	5	5	5	5	5	5	5
	Experience in Similar capacity in Construction/Construction Supervision of 2/4/6-laning* of major Highway Projects (similar configuration (2/4/6 laning**) and above)	20	20	19	20	20	20	20	20
iii)	< 5 years -0	0	0						
	5 years -15	15	15	15	15	15	15	15	15
	Add one mark extra for each additional year of experience subject to maximum 5 (five) marks.	5	5	4	5	5	5	5	5
	Experience in similar capacity as Pavement/Geotechnical Engineer in construction/ construction supervision of Major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	25	25	25	25	25	25	25	25
iv)	< 2 hrs - 0	0							
	2 hrs - 20	20	20	20	20	20	20	20	20
	Add 2.5 marks extra for each additional project subject to maximum 5 marks.	5	5	5	5	5	5	5	5
	Experience in similar capacity on EPC project (of length 40% of project length or more similar configuration (2/4/6 laning**) and above)	5	5	5	5	5	5	4	5
	1 Project -4	4	4	4	4	4	4	4	4
	Add 1 (One) marks extra for additional project subject to maximum 1 (one) Marks	1	1	1	1	1	1	0	1
	Employment with the Firm	5	0	0	0	0	0	0	0
	< 1 year -0	0	0	0	0	0	0	0	0
	1 year -3	3							
	Add 0.5 marks for each subsequent year subject to maximum 2 marks	2							
	Total	100	91	90	91	95	91	90	95
	Weightage @ 40	6	5.46	5.4	5.46	5.7	5.46	5.4	5.7

