



**“TECHNICAL BID EVALUATION REPORT”
FOR
“PREPARATION OF FEASIBILITY REPORT ON VARIOUS NWS/ RIVERS”**

Inland Waterways Authority of India
(Ministry of Ports, Shipping & Waterways Govt. of India)
Head Office: A-13, Sector-1, Noida-201301 (U.P.)
Tel (0120)2474093, Fax (0120) 2522969

Web site: www.iwai.nic.in & <http://eprocure.gov.in/eprocure/app>

September - 2025

Tender No: IWAI/TECH/NNWs/FSR/2025

TABLE OF CONTENTS

1.0 BIDDING PROCESS	3
2.0 RESPONSE TO "NIT"	3
3.0 BID EVALUATION	4
4.0 EVALUATION CRITERIA AS PER QCBS:.....	4
5.0 SCORING AS PER QCBS:	4
6.0 TEC'S RECOMMENDATIONS... ERROR! BOOKMARK NOT DEFINED.	

TECHNICAL BID EVALUATION REPORT

**Name of Work: "Tender for Preparation of Feasibility Report on Various NWs/
Rivers".**

1.0 BIDDING PROCESS

The timelines of bidding process are as follows:

Sl. No.	Description	Dates / Details
1.	Date of Tender Upload on Website	13.03.2025
2.	Date of Pre-Bid Meeting	21.03.2025 @ 1500 hrs
3.	Date of Bid Submission	21.06.2025 till 1800 hrs
4.	Estimated Cost excl. GST	7.94 Crore.
5.	Method of Selection	QCBS
6.	Corrigendum issued	6 Nos. Corrigendum Issued
7.	Bid Validity	120 days after opening the Technical Bid
8.	Date of Opening of Technical Bids	23.06.2025 @ 1500 hrs

2.0 RESPONSE TO "NIT"

The technical bids (QCBS mode) were opened on scheduled date 23.06.2025 for the subject work. The following 9 bidders evinced interest in the bids against various schedules (A to E) listed therein.

S No	Schedule (Est. cost ex. GST)	Name of the firm
1.	Sch – A (Beas River NW-17)	a) M/s Kitco Ltd, Ernakulam, Kerala b) M/s WAPCOS, Ltd., Gurugram. c) M/s Chaitanya Projects Consultants (p), Ltd, Vaishali, Ghaziabad. d) M/s Geo Marine Dynamics India Private Limited, Visakhapatnam. e) M/s Tripathi Brothers Services Pvt Ltd. f) M/s Floodkon Consultants LLP, Delhi.
2.	Sch – B (Sutlej River NW-98)	a) M/s Kitco Ltd, Ernakulam, Kerala b) M/s WAPCOS, Ltd., Gurugram. c) M/s Chaitanya Projects Consultants (p), Ltd, Vaishali, Ghaziabad.

[Handwritten signature]
24/06/2025

[Handwritten signature]

[Handwritten signature]
24/9/25

		d) M/s Geo Marine Dynamics India Private Limited, Visakhapatnam. e) M/s Tripathi Brothers Services Pvt Ltd. f) M/s Roorkee Integrated Design and Engineering Solutions LLP, New Delhi.
3.	Sch- C (Suvarna River)	a) M/s Kitco Ltd, Ernakulam, Kerala b) M/s Aarvee associate architecture engineers, Hyderabad c) M/s Roorkee Integrated Design and Engineering Solutions LLP, New Delhi. d) M/s Geo Marine Dynamics India Private Limited, Visakhapatnam. e) M/s Tripathi Brothers Services Pvt Ltd. f) M/s Floodkon Consultants LLP, Delhi.
4.	Sch - D (Tawi River)	a) M/s Geo Marine Dynamics India Private Limited, Visakhapatnam. b) M/s Tripathi Brothers Services Pvt Ltd.
5.	Sch - E (Sindh River)	a) M/s Tripathi Brothers Services Pvt Ltd. b) M/s Aquaflux Engineering Private Limited, J&K

3.0 BID EVALUATION

The bids were evaluated as per the criteria laid down in the Tender document based on bid evaluation sheet duly vetted by the Tendering wing (attached as **Annex-A to E**). On examination of the credentials submitted by the participants, the following bidders were found disqualified:

- M/s Tripathi Brothers Services Pvt Ltd
- M/s Aquaflux Engineering Private Limited, J&K
- M/s Aarvee associate architecture engineers, Hyderabad
- M/s Roorkee Integrated Design and Engineering Solutions LLP, New Delhi.

4.0 Scoring as per QCBS: The bidder were selected under quality and cost based selection with weightage of technical bid as 70% and financial bid as 30%. The bidders who scored 70 marks out of 100 (as assessed by sub-Committee-**Annex-F**) are technically qualified for the next stage of work. The scores of the bidders were as follows

S No	Name of bidder	Participating Schedules	Score (out of 100)	Remarks
1.	M/s WAPCOS, Ltd., Gurugram	A	98	Qualified
2.	M/s Floodkon Consultants LLP, Delhi	A	94	Qualified
3.	M/s Kitco Ltd, Ernakulam, Kerala	A & B	95.5	Qualified

[Signature]
24/09/25

[Signature]

[Signature]
24/9/25

4.	M/s Geo Marine Dynamics India Private Limited, Visakhapatnam	A&D	84	Qualified
5.	M/s Chaitanya Projects Consultants (p), Ltd, Vaishali, Ghaziabad.	A&B	92	Qualified

The final summary schedule wise is as follows

Schedule- A (Beas)

S No	Name of bidder	Score (Out of 100)
1.	M/s WAPCOS, Ltd., Gurugram	98
2.	M/s Kitco Ltd, Ernakulum, Kerala	95.5
3.	M/s Floodkon Consultants LLP, Delhi	94
4.	M/s Chaitanya Projects Consultants (P), Ltd, Vaishali, Ghaziabad	92
5.	M/s Geo Marine Dynamics India Private Limited, Visakhapatnam	84

Schedule B (Sutlej)

S No	Name of bidder	Score (out of 100)
1.	M/s Kitco Ltd, Ernakulum, Kerala	95.5
2.	M/s Chaitanya Projects Consultants (p), Ltd, Vaishali, Ghaziabad.	92.0

Schedule C (Suvarna River) - No qualified bidders

Schedule D (Tawi River) – Single qualified bidder

S No	Name of bidder	Score (Out of 100)
1.	M/s Geo Marine Dynamics India Private Limited, Visakhapatnam	84


24/05/2015



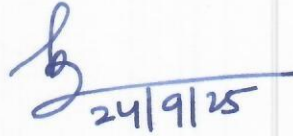

24/9/15

Schedule E (Sindh River) - No qualified bidders

The TEC recommends to open the financial bids for Sch A (Beas River) & Sch B (River Sutlej). Further Sch D (River Tawi) has only 1 qualified bidder and being the first time bid, the TEC recommends to re-tender the work alongwith Sch C and Sch E.


(Col. Harsh Vardhan)
Secretary 24/09/25


(Ashutosh Gautam)
Member (Tech)


(Kamala Kanta Nath)
Member (Finance)

**“REVISED QUALITY AND COST BASED SYSTEM REPORT”
FOR
PREPARATION OF FEASIBILITY REPORT ON VARIOUS NWS / RIVERS**

Tender No: IWA/TECH/NNWs/FSR/2025

The technical bids (QCBS mode) were opened on scheduled date 23.06.2025 for tender Preparation of Feasibility Report on Various NWs / Rivers The following 9 bidders evinced interest in the bids against various schedules (A to E) listed therein.

SI No.	Schedule (Est. cost ex. GST)	Name of the firm
1.	Sch – A (Beas River NW-17)	a) M/s Kitco Ltd, Earnakulam, Kerala b) M/s WAPCOS, Ltd., Gurugram. c) M/s Chaitanya Projects Consultants (p), Ltd, Vaishali, Ghaziabad. d) M/s Geo Marine Dynamics India Private Limited, Visakhapatnam. e) M/s Tripathi Brothers Services Pvt Ltd. f) M/s Floodkon Consultants LLP, Delhi.
2.	Sch – B (Sutlej River NW-98)	a) M/s Kitco Ltd, Earnakulam, Kerala b) M/s WAPCOS, Ltd., Gurugram. c) M/s Chaitanya Projects Consultants (p), Ltd, Vaishali, Ghaziabad. d) M/s Geo Marine Dynamics India Private Limited, Visakhapatnam. e) M/s Tripathi Brothers Services Pvt Ltd. f) M/s Roorkee Integrated Design and Engineering Solutions LLP, New Delhi.
3.	Sch– C (Suvarna River)	a) M/s Kitco Ltd, Earnakulam, Kerala b) M/s Aarvee associate architecture engineers, Hyderabad c) M/s Roorkee Integrated Design and Engineering Solutions LLP, New Delhi. d) M/s Geo Marine Dynamics India Private Limited, Visakhapatnam. e) M/s Tripathi Brothers Services Pvt Ltd. f) M/s Floodkon Consultants LLP, Delhi.
4.	Sch – D (Tawi River)	a) M/s Geo Marine Dynamics India Private Limited, Visakhapatnam. b) M/s Tripathi Brothers Services Pvt Ltd.
5.	Sch – E (Sindh River)	a) M/s Tripathi Brothers Services Pvt Ltd. b) M/s Aquaflex Engineering Private Limited, J&K

5/12

Technical Evaluation Qualification:

The bids were earlier examined in line with the criteria prescribed in the tender document and the marks were assigned to the prospective bidders (Annex-I). It was noted that a few CV doesn't meet the eligibility criteria and during TEC deliberations it was opined that the bidders be given the option of changing the CV.

Accordingly, letters to the bidders were issued on dated 18.09.2025 to submit their CVs for replacement of key personnel's by 22.09.2025 failing which your bid treated as non-responsive.

Subsequently, all the 3 bidders i.e. M/s Kitco Ltd, Ernakulam, Kerala, M/s Chaitanya Projects Consultants (P), Ltd, Vaishali, Ghaziabad. & M/s Geo Marine Dynamics India Private Limited, Visakhapatnam have submitted the CVs and accordingly, their marks are revised as follows-

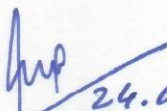
SI No.	Bidder	Tentative Marks	Final Marks
1.	M/s Kitco Ltd, Ernakulam, Kerala.	89.5	95.5
2.	M/s Chaitanya Projects Consultants (p), Ltd, Vaishali, Ghaziabad	80.0	92.0
3.	M/s Geo Marine Dynamics India Private Limited, Visakhapatnam.	84.0	84.0

However, M/s Geo Marine Dynamics India Private Limited, Visakhapatnam does not fulfill the minimum eligibility criteria for 2 key personnel i.e. Consultant (Civil) & Remote Sensing/GIS.

The above scores are based on the replaced Curriculum Vitae of key personnel submitted by the bidders.



Suhail Rafat
AHS


24.09.25

Neeraj Singh
Asst Secretary



Surendra Singh
Chief Engineer

Technical Evaluation			Schedule A						Remarks
			(1/6) M/s Kitco Ltd, Earnakulam, Kerala	(2/6) M/s WAPCOS, Ltd., Gurugram	(3/6) M/s Chaitanya Projects Consultants (p), Ltd, Vaishali, Ghaziabad	(4/6) GEO MARINE DYNAMICS INDIA PRIVATE LIMITED	(5/6) Tripathi Brothers Services Pvt Ltd	(6/6) M/s Floodkon Consultants LLP, Delhi	
Sl. No.	Description	Points							
1	Bidder's Relevant Experience	30	30	30	30	30	Not evaluated	30	
2	Proposed Methodology and Work Plan	20	20	20	20	20		20	
3	Qualifications and competence of the key staff for the assignment	50	45.5	48	42	34		44	
	Total	100	95.5	98	92	84		94	
Detailed Marking Criteria									
1.Criteria for relevant experience of the firm for the assignment (in past seven (7) years)									
Sl. No.	Eligibility Criteria	Score							
1	Year of Establishment of the Firm	15							
	1a. Establishment 1 to 4 Years	5							
	1b. Establishment 4 to 7 Year	10							
	1c. Establishment More than 7 Years	15	15	15	15	15		15	
2	Preparation of DPR / FSR in respect of IWT/Ports/Shipping	15							
		5							
	2a. One DPR / FSR								
	2b. Two DPR / FSR	10							
	2c. Three DPR / FSR	15	15	15	15	15		15	
	Sub Total (A)		30	30	30	30		30	
2. Adequacy of the proposed Approach & Methodology									
Sl. No.	Eligibility Criteria	Score							
	Adequacy of the proposed Approach & Methodology	20							
1	Quality of Approach and Methodology (including Survey Planning)	10	10	10	10	10		10	
2	Work Plan	10	10	10	10	10		10	
	Sub Total (B)		20	20	20	20		20	
3. Qualification and Competence of the Key Professionals for the assignment shall									
Qualification and Competence of the Key Professionals for the assignment shall be evaluated		50							
Sl. No.	Key Professionals	Score							
1	Waterway Expert (Team Leader)	10	7.5	10	10	10		10	
2	Consultant (Civil)	8	8	8	6	0		6	
3	Remote Sensing /GIS	8	6	8	8	0		8	
4	Hydrographic expert	8	8	6	8	8		8	
5	Traffic surveyor	8	8	8	4	8		6	
6	Transport Economics	8	8	8	6	8		6	
	Sub Total (C)		45.5	48	42	34		44	

S.H.

Technical Evaluation			Schedule B					Remarks	
			M/s Kitco Ltd, Eernakulam, Kerala	M/s WAPCOS, Ltd., Gurugram	M/s Chaitanya Projects Consultants (p), Ltd, Vaishali, Ghaziabad	GEO MARINE DYNAMICS INDIA PRIVATE LIMITED	Tripathi Brothers Services Pvt Ltd	ROORKEE INTIGRATED DESIGN AND ENGINEERING SOLUTIONS LLP, New Delhi	
Sl. No.	Description	Points							
1	Bidder's Relevant Experience	30	30	30	30	30	Not Evaluated	10	
2	Proposed Methodology and Work Plan	20	20	20	20	20		20	
3	Qualifications and competence of the key staff for the assignment	50	45.5	48	42	34		31	
	Total	100	95.5	98	92	84		61	
Detailed Marking Criteria									
1.Criteria for relevant experience of the firm for the assignment (in past seven (7) years)									
Sl. No.	Eligibility Criteria	Score							
1	Year of Establishment of the Firm	15							
	1a. Establishment 1 to 4 Years	5							
	1b. Establishment 4 to 7 Year	10						10	ROORKEE INTIGRATED has incorporated in 15.10.2019
	1c. Establishment More than 7 Years	15	15	15	15	15			
2	Preparation of DPR / FSR in respect of IWT/Ports/Shipping	15							
	2a. One DPR / FSR	5							
	2b. Two DPR / FSR	10							
	2c. Three DPR / FSR	15	15	15	15	15			ROORKEE INTIGRATED has no experience in similar works i.e DPR/FSR
	Sub Total (A)	30	30	30	30	30	10		
2. Adequacy of the proposed Approach & Methodology									
Sl. No.	Eligibility Criteria	Score							
	Adequacy of the proposed Approach & Methodology	20							
1	Quality of Approach and Methodology (including Survey Planning)	10	10	10	10	10		10	
2	Work Plan	10	10	10	10	10		10	
	Sub Total (B)	20	20	20	20	20		20	
3. Qualification and Competence of the Key Professionals for the assignment shall be evaluated									
Qualification and Competence of the Key Professionals for the assignment shall be evaluated		50							
Sl. No.	Key Professionals	Score							
1	Waterway Expert (Team Leader)	10	7.5	10	10	10		7	
2	Consultant (Civil)	8	8	8	6	0		6	
3	Remote Sensing /GIS	8	6	8	8	0		8	
4	Hydrographic expert	8	8	6	8	8		6	
5	Traffic surveyor	8	8	8	4	8		0	
6	Transport Economics	8	8	8	6	8		4	
	Sub Total (C)	45.5	48	42	34	31			

Sgt

Schedule C

Technical Evaluation			M/s Kitco Ltd, Earnakulam, Kerala	M/s Aarvee associate architecture engineers,	Roorkee Intigrated Design and Engineering	GEO MARINE DYNAMICS INDIA PRIVATE	Tripathi Brothers Services Pvt Ltd	M/s Floodkon Consultants LLP, Delhi	Remarks
Sl. No.	Description	Points							
1	Bidder's Relevant Experience	30	30	30	10	30	Not Evaluted	30	
2	Proposed Methodology and Work Plan	20	20	0	20	20		20	
3	Qualifications and competence of the key staff for the a	50	45.5	33.5	31	34		44	
	Total	100	95.5	63.5	61	84		94	
Detailed Marking Criteria									
1.Criteria for relevant experience of the firm for the assignment (in past seven (7) years)									
Sl. No.	Eligibility Criteria	Score							
1	Year of Establishment of the Firm	15							
	1a. Establishment 1 to 4 Years	5							ROORKEE INTIGRATED has incorporated in 15.10.2019
	1b. Establishment 4 to 7 Year	10			10				
	1c. Establishment More than 7 Years	15	15	15		15		15	
2	Preparation of DPR / FSR in respect of	15							
		5							ROORKEE INTIGRATED has no experience in similar works i.e DPR/FSR
	2a. One DPR / FSR								
	2b. Two DPR / FSR	10							
	2c. Three DPR / FSR	15	15	15		15		15	
	Sub Total (A)		30	30	10	30		30	
2. Adequacy of the proposed Approach & Methodology									
Sl. No.	Eligibility Criteria	Score							
	Adequacy of the proposed Approach & Methodology	20							
1	Quality of Approach and Methodology (including Survey Planning)	10	10	0	10	10		10	M/s Aarvee associate has not submitted approach and methodology & work plan
2	Work Plan	10	10	0	10	10		10	
	Sub Total (B)		20	0	20	20		20	
3. Qualification and Competence of the Key Professionals for the assignment shall be evaluated									
Qualification and Competence of the Key Professionals for the assignment shall be evaluated		50							
Sl. No.	Key Professionals	Score							
1	Waterway Expert (Team Leader)	10	7.5	7.5	7	10		10	
2	Consultant (Civil)	8	8	8	6	0		6	
3	Remote Sensing /GIS	8	6	8	8	0		8	
4	Hydrographic expert	8	8	6	6	8		8	
5	Traffic surveyor	8	8	0	0	8		6	
6	Transport Economics	8	8	4	4	8		6	
	Sub Total (C)		45.5	33.5	31	34		44	

S.H.

Technical Evaluation			Schedule D		Remarks
			GEO MARINE DYNAMICS INDIA PRIVATE LIMITED	Tripathi Brothers Services Pvt Ltd	
Sl. No.	Description	Points			
1	Bidder's Relevant Experience	30	30	Not Evaluated	
2	Proposed Methodology and Work Plan	20	20		
3	Qualifications and competence of the key staff for the	50	34		
	Total	100	84		
Detailed Marking Criteria					
1.Criteria for relevant experience of the firm for the assignment (in past seven (7) years)					
Sl. No.	Eligibility Criteria	Score			
1	Year of Establishment of the Firm	15			
	1a. Establishment 1 to 4 Years	5			
	1b. Establishment 4 to 7 Year	10			
	1c. Establishment More than 7 Years	15	15		
2	Preparation of DPR / FSR in respect of	15			
	2a. One DPR / FSR	5			
	2b. Two DPR / FSR	10			
	2c. Three DPR / FSR	15	15		
	Sub Total (A)		30		
2. Adequacy of the proposed Approach & Methodology					
Sl. No.	Eligibility Criteria	Score			
	Adequacy of the proposed Approach & Methodology	20			
1	Quality of Approach and Methodology (including	10	10		
2	Work Plan	10	10		
	Sub Total (B)		20		
3. Qualification and Competence of the Key Professionals for the assignment shall be evaluated					
Qualification and Competence of the Key Professionals for the assignment shall be evaluated		50			
Sl. No.	Key Professionals	Score			
1	Waterway Expert (Team Leader)	10	10		
2	Consultant (Civil)	8	0		
3	Remote Sensing /GIS	8	0		
4	Hydrographic expert	8	8		
5	Traffic surveyor	8	8		
6	Transport Economics	8	8		
	Sub Total (C)		34		

CPH

Qualification and Competence of the Key Professionals for the assignment shall be evaluated

Sl. No.	Key Professionals	Name of Key Professional	Educational Qualification		Maximum Marks	Marks Obtained	Effective Marks	Remarks	Pg. no.
1	Waterway Expert (Team Leader)	Rajeev G	Educational Qualification	Should be Graduate in Civil Engineering	2.5	2.5	7.5	-	726-729
				Higher professional qualification in Port and Harbor Engineering/Structural Engineering/Geo-technical Engineering will be preferred.	2.5	0			
			Relevant Experience	Minimum 15 years' experience in planning, design, construction, preparing Feasibility Report / Detailed Project Report for various waterway/port/river front development/river training works, terminals, trade facilitations	2.5	2.5			
				and other infrastructures in different natural and operational conditions with at least 5 years in a reputed firm of consultants.	2.5	2.5			
Total					10	7.5			
2	Consultant (Civil)	J. Karthikeyan	Educational Qualification	Should be Graduate in Civil Engineering	2	2	8	-	734-738
				Postgraduate training / studies in Ports & Harbour Engineering will be preferred.	2	2			
			Relevant Experience	Minimum 10 years' experience in Port planning, Port infrastructure Planning and development of physical facilities for port operations. Should be well conversant with different types of port structures and other physical facilities required for the provision of various port services efficiently.	2	2			
				Should preferably have experience/ exposure of constructing several modern ports.	2	2			
Total					8	8			
3	Remote Sensing /GIS	Shaleena Elizabeth John	Educational Qualification	Should be Graduate in Engineering/Geology.	2	2	6	-	Shortfall
				Higher professional qualification in Remote Sensing/ Geoinformatics will be preferred.	2	2			
			Relevant Experience	Minimum 10 years' experience in waterway/port/river mapping and a demonstrated proficiency in using the GIS software.	2	2			
				Working knowledge of spatial data formats and related metadata issues. Working knowledge of web mapping applications, such as Google Earth/Bhuvan.	2	0			
Total					8	6			
4	Hydrographic expert	G Prashanth	Educational Qualification	Should be IT in Survey /Diploma in Civil Engineering	2	2	8	-	742-744
				Higher qualification in relevant field will be preferred.	2	2			
			Relevant Experience	Minimum 8 years' experience in conducting hydrographic surveys, investigations and measurements, bathymetric surveys/Topographic Survey in a variety of geographical locations and natural.	4	4			
				Total					
5	Traffic surveyor	Vinoba Sundar Singh	Educational Qualification	Should be Graduate in Engineering.	2	2	8	-	745-749
				Higher qualification in relevant field will be preferred.	2	2			
			Relevant Experience	Minimum 10 years' experience in related field. He should have experience of traffic survey of waterways/river/canal or similar facilities.	4	4			
				Total					
6	Transport Economics	W. R. Harinarayanaraj	Educational Qualification	Should be Graduate in transport planning management, transport economics, transport/road/rail/Civil engineering / MBA or equivalent qualifications	2	2	8	-	751-754
				Higher qualification in relevant field will be preferred.	2	2			
			Relevant Experience	Minimum 10 years' experience in related field.	2	2			
				He should have experience of estimating transport investments and implementing transport programs.	2	2			
Total					8	8			
Grand Total					50	45.5	45.5		

SPH

M/s Chaitanya Projects Consultants (p), Ltd, Vaishali, Ghaziabad									
Qualification and Competence of the Key Professionals for the assignment shall be evaluated									
Sl. No.	Key Professionals	Name of Key Professional	Educational Qualification		Maximum Marks	Marks Obtained	Effective Marks	Remarks	Pg. no.
1	Waterway Expert (Team Leader)	Sreedhar S.V.	Educational Qualification	Should be Graduate in Civil Engineering	2.5	2.5	10	-	365-374
				Higher professional qualification in Port and Harbor Engineering/Structural Engineering/Geo-technical Engineering will be preferred.	2.5	2.5			
			Relevant Experience	Minimum 15 years' experience in planning, design, construction, preparing Feasibility Report / Detailed Project Report for various waterway/port/river front development/river training works, terminals, trade facilitations	2.5	2.5			
				and other infrastructures in different natural and operational conditions with at least 5 years in a reputed firm of consultants.	2.5	2.5			
Total					10	10			
2	Consultant (Civil)	Pandiselvam K	Educational Qualification	Should be Graduate in Civil Engineering	2	2	6	-	405-408
				Postgraduate training / studies in Ports & Harbour Engineering will be preferred.	2	0			
			Relevant Experience	Minimum 10 years' experience in Port planning, Port infrastructure Planning and development of physical facilities for port operations. Should be well conversant with different types of port structures and other physical facilities required for the provision of various port services efficiently.	2	2			
				Should preferably have experience/ exposure of constructing several modern ports.	2	2			
Total					8	6			
3	Remote Sensing /GIS	Mohan Kumar Shekaraiah	Educational Qualification	Should be Graduate in Engineering/Geology.	2	2	8	-	435-437
				Higher professional qualification in Remote Sensing/ Geoinformatics will be preferred.	2	2			
			Relevant Experience	Minimum 10 years' experience in waterway/port/river mapping and a demonstrated proficiency in using the GIS software. Working knowledge of spatial data formats and related metadata issues.	2	2			
				Working knowledge of web mapping applications, such as Google Earth/Bhuvan.	2	2			
Total					8	8			
4	Hydrographic expert	Mr. Gyanindra Mohanta	Educational Qualification	Should be IT in Survey /Diploma in Civil Engineering	2	2	8	-	Shortfall
				Higher qualification in relevant field will be preferred.	2	2			
			Relevant Experience	Minimum 8 years' experience in conducting hydrographic surveys, investigations and measurements, bathymetric surveys/Topographic Survey in a variety of geographical locations and natural.	4	4			
				Total					
5	Traffic surveyor	Mr. Ayan Bhattacharya	Educational Qualification	Should be Graduate in Engineering.	2	2	4	-	Shortfall
				Higher qualification in relevant field will be preferred.	2	0			
			Relevant Experience	Minimum 10 years' experience in related field. He should have experience of traffic survey of waterways/river/canal or similar facilities.	4	2			
				Total					
6	Transport Economics	Kamta Prasad	Educational Qualification	Should be Graduate in transport planning management, transport economics, transport/road/rail/Civil engineering / MBA or equivalent qualifications	2	2	6	-	491-495
				Higher qualification in relevant field will be preferred.	2	0			
			Relevant Experience	Minimum 10 years' experience in related field	2	2			
				He should have experience of estimating transport investments and implementing transport programs	2	2			
Total					8	6			
Grand Total					50	42	42		

SP/14

GEO MARINE DYNAMICS INDIA PRIVATE LIMITED									
Qualification and Competence of the Key Professionals for the assignment shall be evaluated									
Sl. No.	Key Professionals	Name of Key Professional	Educational Qualification		Maximum Marks	Marks Obtained	Effective Marks	Remarks	Pg. no.
1	Waterway Expert (Team Leader)	Surya sagi	Educational Qualification	Should be Graduate in Civil Engineering	2.5	2.5	10	-	354-357
				Higher professional qualification in Port and Harbor Engineering/Structural Engineering/Geo-technical Engineering will be preferred.	2.5	2.5			
			Relevant Experience	Minimum 15 years' experience in planning, design, construction, preparing Feasibility Report / Detailed Project Report for various waterway/port/river front development/river training works, terminals, trade facilitations.	2.5	2.5			
				And other infrastructures in different natural and operational conditions with at least 5 years in a reputed firm of consultants.	2.5	2.5			
			Total		10	10			
2	Consultant (Civil)	Surya sagi	Educational Qualification	Should be Graduate in Civil Engineering	2	0	0	The bidder has submitted same key personnel in Waterways Expert Hence will not be consider	Shortfall
				Postgraduate training / studies in Ports & Harbour Engineering will be preferred.	2	0			
			Relevant Experience	Minimum 10 years' experience in Port planning, Port infrastructure Planning and development of physical facilities for port operations. Should be well conversant with different types of port structures and other physical facilities required for the provision of various port services efficiently.	2	0			
				Should preferably have experience/ exposure of constructing several modern ports.	2	0			
			Total		8	0			
3	Remote Sensing /GIS	Karlapudi Samanth	Educational Qualification	Should be Graduate in Engineering/Geology.	2	2	0	The firm has not mentioned year of experience	Shortfall
				Higher professional qualification in Remote Sensing/ Geoinformatics will be preferred.	2	2			
			Relevant Experience	Minimum 10 years' experience in waterway/port/river mapping and a demonstrated proficiency in using the GIS software.	2	0			
				Working knowledge of spatial data formats and related metadata issues. Working knowledge of web mapping applications, such as Google Earth/Bhuvan.	2	0			
			Total		8	4			
4	Hydrographic expert	Amit Kumar Yadav	Educational Qualification	Should be IT in Survey /Diploma in Civil Engineering	2	2	8	The firm has not mentioned passing year of Graduation.	346-348
				Higher qualification in relevant field will be preferred.	2	2			
			Relevant Experience	Minimum 8 years' experience in conducting hydrographic surveys, investigations and measurements, bathymetric surveys/Topographic Survey in a variety of geographical locations and natural.	4	4			
			Total		8	8			
5	Traffic surveyor	Er. Vikramkumar Rajitram Yadav	Educational Qualification	Should be Graduate in Engineering.	2	2	8	-	359-364
				Higher qualification in relevant field will be preferred.	2	2			
			Relevant Experience	Minimum 10 years' experience in related field. He should have experience of traffic survey of waterways/river/canal or similar facilities.	4	4			
			Total		8	8			
6	Transport Economics	Er. Bhuvneshwar Nanjan	Educational Qualification	Should be Graduate in transport planning management, transport economics, transport/road/rail/Civil engineering / MBA or equivalent qualifications	2	2	8	-	368-375
				Higher qualification in relevant field will be preferred.	2	2			
			Relevant Experience	Minimum 10 years' experience in related field.	2	2			
				He should have experience of estimating transport investments and implementing transport programs	2	2			
			Total		8	8			
			Grand Total		50	38	34		

S.R.A.

Signature Not Verified

Digitally signed by SUHAIL RAFAT
Date: 2025.09.29 12:01:29 IST
Location: eProcure-EPROC

