



**“TECHNICAL BID EVALUATION REPORT”
FOR
“Monthly Longitudinal Bathymetric Survey (Thalweg
Survey) in NW-5 (Ph-I), NW-14 & NW-64 in Odisha.”**

Inland Waterways Authority of India

(Ministry of Ports, Shipping & Waterways Govt. of India)

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Aug -2024

TENDER No: IWAI/BBS/3(93)/MLTS-PH-1/2023-24PartFile

Spt

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TECHNICAL BID EVALUATION REPORT

Name of Work: "Monthly Longitudinal Bathymetric Survey (Thalweg Survey) in NW-5 (Ph-I), NW-14 & NW-64 in Odisha."

1.0 BIDDING PROCESS

The timelines of bidding processes are as follows

Table – 1: Process of Bidding

Sl. No.	Description	Dates / Details
1.	Date of Tender Upload on Website	28.05.2024
3.	Date of Bid Submission	13.07.2024 @ 1830 hrs.
4.	Date of Corrigendum issued	27.06.2024 & 08.07.2024
5.	Date of Opening of Technical Bids in presence of TEC	15.07.2024 at 11:30 hrs
6.	Members of Tender Evaluation Committee (TEC)	(i) Sh. Praveen Nandwana, Mem (Fin) (ii) Sh. Ashutosh Gautam, Mem (Tech) (iii) Sh. V.C. Dialani, Chief Engineer(Tech)
7.	Date of Dispatch of Clarification Letters to the responsive Bidders	Clarification not sought by IWAI.
8.	Last date of submission of response to Clarifications by the Bidders	

2.0 RESPONSE TO "NIT"

The bidding was open to all the firms having experience in Monthly Longitudinal Bathymetric Survey (Thalweg Survey)". The NIT was released on 28.05.2024 in leading newspapers across India and tender document was uploaded on CPP Portal and IWAI website. The following 7 firms evinced interest in the bids.

- a) M/s Seahans Marine Services Pvt. Ltd., Cuttack, Odisha
- b) M/s Global Marine Infratech Pvt. Ltd, Bhubaneswar, Odisha
- c) M/s Inventgrid India Private Limited, Sambalpur, Odisha
- d) M/s Excelinnova Consultancy, Dwaraka, New Delhi
- e) M/s Rchobbytech Solutions Private Limited, Guwahati, Assam
- f) M/s SGS and CO, Raigad, Maharastra
- g) M/s Tojo - Vikas International (Pvt.) Ltd consulting Engineers, New Delhi

3.0 BID EVALUATION

All the bids of the bidders were downloaded.

After ascertaining payment of tender cost and EMD and/or submission of valid MSME certificate by the bidders, their technical bids were evaluated as per the criteria laid down in the Tender document:

3.1 Technical Evaluation

The following technical observations has been made wrt to the qualification criteria

- a) M/s Seahans Marine Pvt. Ltd - The firm does not fulfills similar work criteria within last 3 years. Hence firm is **disqualified**.
- b) M/s Global Marine Infratech Pvt. Ltd - The firm fulfills all the eligibility criteria as laid in the tender document. Hence firm is **qualified**.
- c) M/s Inventgrid India Pvt Ltd - The firm does not have similar work experience and also not submitted Bank Solvency. Hence firm is **disqualified**.
- d) M/s Excelinnova Consultancy- The firm does not fulfills similar work criteria within last 3 years. Hence, firm is **disqualified**.
- e) M/s Rchobbytech Solutions Pvt. Ltd - The firm does not have similar work experience and also not submitted Bank Solvency. Hence firm is **disqualified**.
- f) M/s SGS and CO - The firm does not fulfills similar work criteria within last 3 years. Hence, firm is **disqualified**.
- g) M/s Tojo- Vikas International (Pvt.) ltd consulting Engineers - The firm fulfills all the eligibility criteria as laid in the tender document. Hence firm is **qualified**.

4.0 EVALUATION RESULT

Based on the submissions, M/s Global Marine Infratech Pvt. Ltd and M/s Tojo- Vikas International (Pvt.) ltd consulting Engineers are qualified for the next stage of bidding.

5.0 "TEC" RECOMMENDATIONS

Based on the evaluation of original bids and the response, both bidders are found technically responsive for next stage i.e. opening of financial bid.


(.....)

(V.C. Dialani)
Chief Engineer(Tech)


(.....)

(ASHUTOSH GAUTAM)
Member(Technical)


(.....)

(PRAVEEN NANDWANA)
Member(Finance)

Technical Bid Evaluation								
Tender No: IWAIBBS/3(93)/MLTs-PH-1/2024-25PartFile								
Sl. no.	Qualification Criteria	Seahans Marine Services Pvt. Ltd. ,MC 60,CDA ,Sector -7, Cuttack :753014	GLOBAL MARINE INFRATECH PVT. LTD, PLOT NO-786/3939, MAHALAXMI VIHAR, SAMPUR, BHUBANESWAR-751003	Invetgrid India Pvt Ltd, IDEA LAB, VSSUT BURLA, PO/PS BURLA, Sambalpur, Odisha, 768018	M/s Excelinnova Consultancy, House No. 144, 2nd Floor ,Amberhai Village,Sector -19, Dwaraka,New Delhi-11 0075	RCHOBBYTECH SOLUTIONS PVT LTD,47, Hari Basumatary Path, A.K.Dev Road, Guwahati -781025, Assam	SGS AND CO, PLOT NO-1,22, Mayur ParkCHS, SECTOR-36, Kamothe, Raigad, Maharashtra	Tojo - Vikas International (Pvt.) Ltd consulting Engineers , Plot No. 4 , 1st floor, Adhchini, Mehrauli Road, New Delhi -110017
a	Scanned copy of Full profile of the Company with details such as composition / ownership / shareholding pattern, details of top management (Board members), key officials with documentary evidence, background of the organization with respect to similar experience and brief description of projects undertaken (for the past 3 years) in the relevant field including scope of work and nature of consultancy services offered. The details of work carried out may be furnished in Proforma V	Submitted - Page No. 1- 41 shareholding pattern- Page No. 3 Certificate of Incorporation - Page No. 8 Registration Certificate Page No. - 10-11 MoA - Page No. 19	Submitted Page no. 1 - 4 & 18-39 MoA : Page no. - 18-27 AoA : Page no. - 28-39 Details of top management Page no. -45 Page no. -226-228 Proforma - V	Yes, Submitted POA - Page no.- 74-75 Board resolutions Pg no- 75 CoI - Pg. no. 76 Pge no.-256 -257 Proforma -V (On IG drones letter head)	Submitted , Profile of the company Working areas and other details Page no. - 1-26 Partnership agreement :198-207 Proforma - V Page no. 265-266	Submitted1-15 Proforma - V Page no. 16 Guwahati Municipal Corporation Cerificate - 133 -134 Col - Pg. no. 163	Submitted company Profile - Page No. 32-51 Proforma - V -Page No. 212 Registration Certificate Page No. - 17	Submitted Company Profile - Page No. 3-36 Proforma - V -Page No. 189-190 PoA-149-150
b	Copies of satisfactory work completion certificate in case of completed Hydrographic / Bathymetric survey works shall be submitted as proof of work experience.	Submitted Page No. 202 (Year 2020)	Yes, Submitted Page no. -235, 253 - 257	No Similar Work . All works are related to Drone Survey	Yes, Submitted Page no. -27-50	No Similar Work . All works are related to Drone Survey	Submitted Page No. 199-211	Submitted Page No. 158
c	Copy of Proof of eligibility or substantial completion in the past Three years							
i.	Three similar works completed not less than 40% of the estimated cost; or		-	"	1 similar works CWC, MGD-1 Rs. 70 Lakhs	"		-
ii.	Two similar works completed not less than 50% of the estimated cost; or		-	"	1 similar works : 1. NIH, roorkee Rs. 86.97 Lakhs Page no. - 27-32	"	Submitted Page No. 204 (Only 1 work)	-
iii.	One similar work completed not less than 80% of the estimated cost.	Submitted Page No. 199-202 (But Completion certificate is of Year 2020)	Yes, Submitted Page no. -235, 253 - 257	"	-	"		Submitted Page No. 152-158
d.	Tender Fee and EMD as specified in NIT -: Earnest Money Deposit (EMD) for an amount of Rs.3,41,793/- needs to be deposited in full through RTGS except Micro and Small Enterprises (MSEs) as defined in MSR Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) or Department or Start-ups as recognized by Department for Promotion of Industrial and Internal Trade (DPIIT) on submission of a valid registration certificate as per the Government of India rules. Documentary proof of EMD deposition / exemption certificate needs to be scanned and uploaded by the intending bidder.	Submitted -MSME Certificate Page no.2	Submitted -MSME Certificate Page no.42 for EMD Tender fee Submitted Page no. 43-44	Submitted -MSME Certificate Page no. 77-78	Submitted -MSME Certificate Page no.52 & 53	Submitted -MSME Certificate Page no.145-150	Submitted -MSME Certificate Page no.4	Submitted -MSME Certificate Page no.143-147
e	A short write up on methodology to be adopted for the present work giving schematic plan, tentative diagrams & drawings and proposed approach and program to carry out in this assignment.	Submitted Page No. 247-254	Yes, Page no. - 263-276	-	Yes, Page no. - 54-56	Not Submitted	Submitted -MSME Certificate Page no.53-66	Submitted Page No. 29-36
f	Details of the organizational set up for carrying out the subject work and the individual expertise.	Yes, Page 220	Yes, Page 224 (as per Prof. -IX) CV- Page no.- 291-300	Yes, Page 190 -203	Yes, Page 57-59	Yes, Page 15	Yes, Page 191-193	Yes, Page 174
g	List of key experts (as per Proforma -IX) with complete CV's who would be associated with the present assignment with their specific scope of work. This should be supported by letters from those associates.	Submitted Page No. 220-239	Yes, Page 224 (as per Pro. -IX) CV- Page no.- 291-300	Yes, Page 91 -104	Yes, Page 60-65 (as per Proforma - IX) CV- Page no.- 66-162	Yes, Page 20 CV not submitted	Submitted Page No. 184-194	Submitted Page No. 171-190
h	A signed declaration stating that the tenderer/ bidder has not made any addition / deletion / change to any of the tender Sections and it is exactly as per the document available at IWA web site (or) e-procure NIC website	Submitted Page No. 208-209	Yes, Submitted Page 288-289	Not Submitted	Yes, Submitted Page 163-164	Not Submitted	Submitted Page No. 216-217	Submitted Page No. 191
i	Copy of the Annual Report / Audited balance sheets, for the last 3 years.	Submitted Page No. 147-198	Yes, Submitted Page no.- 149 -219	Yes, Submitted Page no.- 152-186	Yes, Submitted Page no.- 167-181	Yes, Submitted Page no.- 154-162	Submitted Page No. 18-31	Submitted Page No. 163-170
j	Solvency certificate issued from the Bank for an amount not less than Rs. 68,35,853/- (not less than 4 months).	Submitted Page No. 206	Yes, Submitted Page no.- 290	Not Submitted	Yes, Submitted Page no.- 182-183	Not Submitted	Submitted Page No. 52	Submitted Page No. 159-160
k	Copy of PAN card.	Submitted Page no. - 9	Yes, Submitted Page no.- 40	Yes, Submitted Page no.- 150	Yes, Submitted Page no.- 185	Yes, Submitted Page no.- 138	Submitted Page no. -11	Submitted Page no. -203
l	Copy of Bank Account details for transaction through e-payment.	Submitted Page No.203- 205	Yes, Submitted Page no.- 234 (Proforma -X) 277-278	Yes, Submitted Page no.- 79-80	Yes, Submitted Page no.-209	Yes, Submitted Page no.- 21-22 (Proforma -X)	Submitted Page no. 68-70	Submitted Page No.195
m	Copy of any other details which bidder may feel relevant.	NA	NA	NA	NA	NA	NA	NA
n	Copy of GST registration certificate.	Submitted Page no. - 9	Yes, Submitted Page no.- 17	Yes, Submitted Page no.- 147-149	Yes, Submitted Page no.- 186-188	Yes, Submitted Page no.- 135-137	Submitted Page no. - 6-8	Submitted Page no. - 10
o	Copy of registration with PF and ESI authorities.	Submitted - Page no.4 to 6	Yes, Submitted Page no.- 5-16	Yes, Submitted Page no.-82-85	Yes, Submitted Page no.- 189-196	Yes, Submitted Page no.- 165-169	Submitted Page no. - 9-10,12-16	Submitted - Page no.204 to 208
p	Details of Survey vessels / FRP Boat proposed to be deployed.	Submitted Page No. 246 (No detail)	Yes, Submitted Page no.- 279-280	Not Submitted	Not Submitted	Not Submitted	Submitted Page No. 214-215	Submitted Page No. 193
q	Details of Survey equipment proposed to be deployed.	Submitted Page No. 245	Yes, Submitted Page no.- 232 (Proforma -VIII) ,281-283	Yes, Submitted Page no.- 204-242	Yes, Submitted Page no.- 213-257	Yes, Submitted Page no.- 19 (Proforma -VIII)	Submitted Page no. -181	Submitted Page No. 193
r	Details of Data Processing Software to be used.	Submitted Page No. 246	Yes, Submitted Page no.- 232 (Proforma -VIII)	Yes, Submitted Page no.- 243-255	Not Submitted	Yes, Submitted Page no.- 19 (Proforma -VIII)	Submitted Page no. -181	Submitted Page No. 193

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☛	Procedure to be adopted for Position control, sounding measurement & Chart Datum fixing etc.	Submitted Page No. 243-245	Yes, Submitted Page no.- 229 -231 (Proforma -VII)	Not Submitted	Yes, Submitted Page no.- 258-260	Yes, Submitted Page no.- 18 (Proforma -VII)	Submitted Page No. 180	Submitted Page No. 192
☞	Any other details which tenderer may feel relevant to carry out the present assignment	NA	NA	NA	No Blaclisting Certificate Page no. 275	NA	NA	NA
☞	Letter of Authority for signing and negotiation of tender (as the case may be).		Yes, Submitted Page no.- 258-262	Not Submitted	Yes, Submitted Page no.- 268-271 & 276	Yes, Submitted Page no.- 140- 144	Yes, Submitted Page no.- 183	Yes, Submitted Page no.- 149- 150
✓	The Bid documents shall be signed by the bidder on each page before uploading.	Submitted Page No. 1-254	Yes	Yes	Yes	Yes	Yes	Yes
☛	Average annual financial turnover during last 3 years ending 31 st March of the previous financial year, should be at least Rs.51,26,890/-	Submitted Page No. 146	Submitted Page no.- 148 ; 138.57 Lakhs	Submitted Page no.- 146 ; 319.44 Lakhs	Submitted Page no.- 166 ; 190.04 Lakhs	Submitted Page no.- 153 ; 771.04 Lakhs	Submitted Page No. 1	Submitted Page No. 164

Manoj

Arind

Sifat

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