## Pre Bid Queries of "TECHNO - ECONOMIC FEASIBILITY STUDY ON PENNA RIVER BETWEEN MYLAVARAM RESERVOIR AND CONFLUENCE OF PENNA RIVER AT BAY OF BENGAL".

Tender ID no: 2024\_IWAI\_825018\_1

TENDER reference number: IWAI/NW-79/River Development/2022-23

Date of pre-bid meeting - 12.09.2024 at 15.00 hrs.

No of agencies attended in video conference conducted on 12.09.2024, 15.00 hrs : 01 no i.e. M/s Wapcos Ltd.

S1. No	Name of Bidders	Section No. Clause, Sub Clause No and Page No. of Tender	Tender clause description	Queries	Reply of IWAI, Noida
	M/s WAPCOS Limited	NOTICE INVITING TENDER (NIT), Clause 17 (i) Page No. 6	carrying out Hydrographic / Bathymetric surveys in rivers	Feasibility Studies and Detailed Project Reports (DPR) for Ports, Jetties, and Waterways Projects be considered, as both DPR and feasibility studies include survey work as well.	NOTICE INVITING TENDER (NIT), Clause 17 (i) Page No. 6 shall be read as, " tendering firms must have at least three years of experience in Techno-Economic Feasibility Studies / Detailed Project Reports for Ports, Jetty and waterways Projects, including the Hydrographic Survey Works".
2			the duration of 3 years.	in 15, it is standard practice for fifths to fifthe vessels	
3	(	(c)	/ Organisations having experience of executing Hydrographic Survey Works.	Similar Works refers to Firm / Contractor / Organisations having experience of Feasibility Studies / Detailed Project Reports for Ports / Jetty and waterways Projects which includes Hydrographic Survey Works.	
4		Clause 4.0 Terms of I Reference (ToR) Page 55,		longitudinal Hydrographic Survey shall be carried at once not monthly. Kindly clarify?	Clause 4.0 Terms of Reference (ToR) Page 65 (Para - 1), shall be repliced with "The Single line longitudinal Hydrographic survey (i.e., at centre + Oneline either side) is to be carriedout by using Automated Hydrographic Survey System (Using digital Echo sounder for depth measurement, GPS/DGPS/latest equipment for position fixing and Hypack (or) equivalent Hydrographic survey software for data logging). The Horizontal control is to be made from the charts generated from Satellite imageries duly registered with the corresponding Toposheets. The chart shall also be suitably updated with prominent land features from the Toposheets / site condition. The Vertical control is to be established with respect to the Chart Datum/Sounding Datum already estasblished by Central Water Commission / State Irrigation Department gauge stations along the river / canal (or) suitable C D / SD are to be established by the Contractor. The Datum values are to be given w.r.to Mean Sea Level (MSL). In addition, ToR mentioned may also be refferred at Page no: 73 and 74 for Scope of work".
			5.m 019/2024	(bo) 1/9/24	No feeting

5	63, Clause 4.0 Terms of	And Clause 4.0 Terms of Deference (ToP) Page 65	
6	Terms of Reference	Considering scope of work as mentioned in TOR at Page 73, Estimated cost of the work seems to be on lower side. Kindly enhance the estimated cost of the work.	Tender conditions prevail.

(V. Murugeskan) Director(Tech.)

(Samarjeet Rana) DD(Fin.) (Pradeep Kumar Polagani) Asst. Director