

MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.

Office of the Executive Engineer, E.H.V. Construction Division, Kalyan.

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Ref. No. EE/EHV PR/DN/KLN/T/No.

R00561

Date: 1 0 MAR 2023

Sub: E-enquiry for submission of Quotation/ Budgetary offer for special consultant for finalization DPR including Hydrography Survey in r/o Grid connectivity to M/s Jawaharlal Nehru Port Trust for 80 MVA phase wise Power demand for the proposed Vadhavan Port at Tal-Dahanu, District Palghar.

Dear Sir,

The Sealed quotations/Budgetary offers are invited for the above mentioned work as per Scheduled – 'A' with following terms & condition:

- 1. The Quotation/Budgetary offer shall reach in sealed quotation to this office from 10.03.2023 to 16.03.2023 up to 12:00 Hrs. This office shall not accept any responsibility for late receipt of quotations. The quotation will be opened on Dt. 16.03.2023 (If possible).
- 2. The Quotation/Budgetary offer will be accepted from approved vendor of MSETCL only.
- 3. The Quotations/Budgetary offer will be on agencies letter head and valid for 06 months.
- 4. The Ex-work price & other applicable taxes will be mentioned separately in the Budgetary offer.
- 5. The undersigned reserve the right to reject any or all quotations without assigning the reason thereof.

Encl:- Schedule A

Executive Engineer
E.H.V. Projects Dn. Kalyan

Schedule-A

Name of Work:- E-enquiry for submission of Quotation/ Budgetary offer for special consultant for finalization DPR including Hydrography Survey in r/o Grid connectivity to M/s Jawaharlal Nehru Port Trust for 80 MVA phase wise Power demand for the proposed Vadhavan Port at Tal-Dahanu, District Palghar.

r no	Description/subtitle	UOM	Qty	Ex-works rate	Total Amount in Rs.
1	Hydrographic Survey:				
	Conducting Hydrographic survey from sea coast to 6 km inside the sea, & width is 15mtr. To generate the subsurface seabed profile with using single beam & Multi beam echosounder And Establish 2 Nos of bench marks with reference to MSL.				
•	Mob-demob charges for Personnel, Equipment's and Transportation	Kms	6.00		-
ii	Multi-beam surveying: A multibeam echosounder attached to a boat sends out a wide array of beams across a "swath" of the water body floor. As the beams are bounced back from the water body floor, the data is collected and processed.	Kms	6.00		
n na	Single beam Bathymetry Survey Work Single beam surveys benefit greatly from the addition of side-scan imagery between the lines of sounding to ensure that the seabed is fully insonified. This ensures that all significant features, and in particular any dangers to navigation, are located.	Kms	6.00		-
iv	Establishing 2 Nos of benchmarks	Nos	2.00		
v	Reporting and Charting a) Reports:- to documents the survey process and results to provide adequate transparency b) Plots:- to render data as graphics as required c) Digital Data:- To render/ archive digital data d) Field Records:- To render/ archive field records.	Set	1.00		
vi	Idling of Team due to severe ROW problem, public protest etc beyond executors control	Per Day	1.00		

(Vijay B Aware)

Executive Engineer

M.S.E.T Co. Ltd.

E.H.V Project Dn. Kalvan