

**GOVERNMENT OF MAHARASHTRA**  
**Water Resources Department**  
**Budgetary offer for Non DSR Items.**  
**Notice No. 05 of 2021**

(For Estimation Purpose Only)


**Executive Engineer, Hoist Design & Manufacturing Division, Dapodi, Pune-12** invites minimum possible rates of below described items / activities for estimation purpose from the interested and experienced Manufacturers /firms /agencies. The detailed item with rate in sealed envelope will be received in the office of the Executive Engineer, Hoist Design & Manufacturing Division, Dapodi, Pune-12. on or before Dtd.- **25/1/2021 Up-to 2:00 PM**. The rates received beyond above mentioned date can't be considered. The envelop must mention Item & Date. The sealed envelope will be opened on Dtd- **25/01/2021 2:00 PM** if possible & will be submitted to Executive Engineer, Hoist Design & Manufacturing Division, Dapodi, Pune-12. for further processes. The rates invited for estimation purpose only.

**The taxes such as GST and other relevant taxes etc. if any may be mentioned separately.**

S.N.	Description	Unit	Rate
Supplying, Transport, Fitting & installation with trial & testing of Gate position indicator unit with digital display for Irrigation outlet Service gate 1.2 mtr X 1.8 Mtr- 3 Nos. with 40 Ton Cap. Screw Stem Hoist- 3 Nos. and River Sluice gate 1.2Mtr X 1.8Mtr- 4 Nos. with 40 Ton Cap. Screw Stem Hoist- 4 Nos. of Manikdoh Project, Tal. Narayangaon, Dist. Pune.			
A	<b>Item No.1</b> - Supply of Digital Display Transmitter cum Controller unit, Suitable to be interfaced with variety of sensors like rotary encoders, absolute encoders, proximity sensors, inclinometers, optical sensors etc..		
1	Required features :- A) Graphics display for displaying gate opening in digital as well as in percentage B) Self diagnostic & Calibration C) Measurement in Metric and FPS units. D) Output 4-20 mA, or RS-485 or Equivalent E) Limit Switch inputs (Hi & Low) & Fail safe input.	7 Nos.	
B	<b>Item No.2</b> - Supply of hollow shaft encoder, proximity sensors, Indicator Mounting assembly etc. with required fittings & components.	7 Nos.	
C	Handling & transportation of components up to Project site.	1 Job	
D	<b>Item No.3.</b> - Mounting of encoder, proximity sensors, Indicator Mounting assembly on hoist pinion shaft with its related components & Calibration of Controls with Vertical lift Gate.	1 Job	
E	<b>Item No.4</b> - Fitting & installation of Digital Display unit at specified location at site including all necessary wirings, connections & electrical components, with testing & indicator demonstration after installation.	1 Job	
F	<b>Onsite Warranty for period of One year for Digital transmitter-controller cum display unit &amp; Hollow shaft encoder.</b>	7 Nos.	

**NOTE:** - Budgetary offer is invited only for the Estimation Purpose. It does not give any assurance regarding floating of tenders or otherwise.

HDMD/TS/Budgetary offer/Non DSR/ 107 /2021  
 Date:- 13 /1 /2021

  
**Executive Engineer**  
**Hoist Design & Manufacturing Division,**  
**Dapodi, Pune – 411 012.**