

**Government of Maharashtra**

**Water Resources Department.**

**Superintending Engineer, Mechanical Circle, Kolhapur**

Budgetary offer for the following work (*Non DSR items*) are invited by the Executive Engineer, Mechanical Division, Satara-415003 Phone No. 02162-246029 on behalf of Governor of Maharashtra for estimation purpose from the eligible Valve Manufacturers and contractors.

The Government of Maharashtra, Water Resources Department, has undertaken the work of Surge Protection System for Bhondavade LIS Project, Tal. Dist. Satara. The work comprises of design, Supply, testing & commissioning of Surge Protection System consist of Air Cushion valves - 2 No's & Kinetic Air valves - 4 No's of dia 100 mm. The details and short specifications of items on the basis of preliminary calculations are available on the website mentioned below.

It was requested to send the budgetary offer on or before 25.09.2017 as per this office letter no MDS/PB-2/Bhondawade LIS/3612/of 2017 dated 11.09.2017. But due to less response from firms date is now extended to 18.10.2017 rates should be quoted item wise and also supported by rate analysis for the same. The rates will cover all taxes and duties applicable. The offer should reach this office within on or before **18.10.2017** Further it is requested to forward relevant Technical literature, brochures of equipments and your comments if any.

<b>Sr. No.</b>	<b>Name of work</b>	<b>Remarks</b>
1	Design, Supply, testing & commissioning of Surge Protection System consist of Air Cushion valves -2 No.s & Kinetic Air valves - 4 No.s of dia 100 mm for Bhondavade L.I.S.Project, Tal. Dist. Satara	Please refer Website for detailed Schedule

This information is required for the purpose of framing of working estimates and hence the urgency. This Budgetary offer is also available on website [www.mahayantriki.org](http://www.mahayantriki.org) Bidder is requested to act in given time frame.

No.MDS/PB-2/Bhondawade LIS/ 3900 /of 2017  
office of the Executive Engineer,  
Mechanical Division,  
Krishnanagar, Satara PIN- 415003  
Phone/fax No.02162/246029  
e-mail [eeindsatara@gmail.com](mailto:eeindsatara@gmail.com)  
Date -27.09.2017

(P.B.Bhosale)  
Executive Engineer,  
Mechanical Division, Satara.

**Copy** submitted to the Superintending Engineer, Mechanical Circle, Kolhapur for favour of information please. *Enclosure: Schedule*

**Copy** submitted to the Superintending Engineer, Satara Irrigation Project Circle, Satara for favour of information please. *Enclosure: Schedule*

**Copy** forwarded with complements to the Executive Engineer, Urmodi Dam Division, Satara for information. *Enclosure: Schedule*

**Copy** forwarded to Deputy Engineer, Urmodi Lift Irrigation (M & E) sub Division, Rahimatpur HQ Satara.  
*Enclosure: Schedule*

Copy to M/s-

- 1) **Kirloskar Brothers Ltd.**, Project Division,  
“Yamuna”, S.No.98/327, Baner, Pune – 411 019.
- 2) **Jash Engineering Ltd**  
31, Sector ‘C’ Industrial Area ,Indore-452015 (M.P)
- 3) **Unique Hydrotech Pvt Ltd**  
105/106 Dr.P.K.Industrial Estate Palluse, Sangli.
- 4) **Shree Mahavir Electromechanicals Pvt Ltd**  
W5 MIDC Stage No-2 Akola, Pin Code-444104.
- 5) **Allied Electro mechanicals Pvt Ltd**  
Adhar Anath Hindu Mahilashram Building 244, Narayan Peth, Laxmi road, Pune- 411030.
- 6) **Indian valve Pvt Ltd**  
53, Industrial Estate ,Satpur ,Nashik

## SCHEDULE

**Design, Supply, testing & commissioning of SURGE PROTECTION SYSTEM consist of  
Air Cushion valves -2 Nos & Kinetic Air valves - 4 Nos of dia 100 mm for  
Bhondavade L.I.S. Project , Tal. Dist. Satara**

S.N .	Description	Qty	Unit	Rate	Amount
1	Providing and Supplying Air Cushion valves of <b>dia 100 mm , test pressure 15 Kg/ cm<sup>2</sup> PN 1.6</b> manufactured by ISO 9001 certified manufacturing company and conforming to AWWA standards with all fixtures including all taxes, third party inspection, transportation, loading, unloading, etc. complete.	2.00	Nos		
2	Supplying, fixing and commissioning C.I. Tamper proof double orifice type Kinetic Air Valve of <b>dia 100 mm PN 1.6</b> manufactured by ISO:9001 certified manufacturing company, body and seat ring of bronze, conforming to IS: 14845, of specified diameter with all fixtures accessories including all taxes, third party inspection, transportation, loading, unloading, etc. complete	4.00	Nos		
3	Supplying, fixing and commissioning C.I. sluice valve of <b>Dia 100 mm , PN 1.6</b> manufactured by ISO:9001 certified manufacturing company, body and seat ring of bronze, conforming to IS: 14846 of specified diameter and to withstand specified pressure with all accessories true to line and perfect linking with pipes on either side including lifting and placing in position, cleaning ends, inserting gaskets into correct position, jointing pipes and valve to form water tight joint, including all taxes, third party inspection, transportation, loading, unloading, etc. complete.	4.00	Nos		
4	Providing, fabricating, erecting, M.S. Flanges for fitting of Air cushion Valve & Sluice valve of dia 100 mm ( 6 Nos. of flanges)	22.68	Kg		
5	Flat Flanged Gaskets for above valve	6.00	Nos		
6	Manufacturing And Providing Seamless Pipe As Per IS 1979 - 1985 for fitting of Air cushion Valve & Sluice valve of dia 100 mm ( Weight : 36Kg per m)	6	m		
7	Lowering, laying in position to correct line & level including M.S. pipes	0.216	MT		
	<b>Total of item 1 to 7 Rs.</b>				
8	Testing ,trial & routine checking of surge system	1	Job		
	<b>Gross Total Rs.</b>				

**Executive Engineer  
Mechanical Division  
Satara**