

**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, Kolhapur- 416003 Phone No. 0231-2651284 on behalf of Governor of Maharashtra for estimation purpose from the reputed Manufacturers/Suppliers.

The Government of Maharashtra, Water Resources Department, has invited Sealed budgetary offers by under signed from reputed original Hydraulic Hoisting equipment Manufacturers for Design with drawing, Manufacturing, Supply, Erection, Testing, commissioning of Suitable double acting Hydraulic Hoist as per IS 10210 with all necessary mounting arrangements i.e. RCC foundation etc. with replacing existing old wire-rope operated Hoist Assy. for existing outlet Service Gate No.3 (size:2.43 x 5.71 mtr) of Radhanagari Major Project Dist.Kolhapur .It is requested to send the budgetary offer mentioning item wise rates with rate analysis for the same .The rates should without GST and duties. The offer should reach this office on or before **Dt.4.03.2022** on email/ by post/ by hand Further it is requested to forward relevant Technical literature, brochures of Software and your comments if any.

Sr. No	Work Description	Rate (Rs)	Amount (Rs)
01	Design with drawing, Manufacturing, Supply, Erection, Testing, commissioning of Suitable double acting Hydraulic Hoist as per IS 10210 with all necessary mounting arrangements i.e. RCC foundation etc. with replacing existing old wire-rope operated Hoist Assy. for existing outlet Service Gate No.3 (size:2.43 x 5.71 mtr) of Radhanagari Major Project Dist.Kolhapur . (Scope Of Work As per Schedule Attached)		

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. Bidder is requested to act in given time frame.

No.MDK/TS-2/ 613 /of 2022
Office of the Executive Engineer,
Mechanical Division,
Kolhapur PIN- 416003
Phone/fax No.02162/246029
e-mail ee-mdkop@gmail.com
Date: 21/02/2022


(S.M. Bagewadi)
Executive Engineer
Mechanical Division, Kolhapur

Budgetary Offer

(Estimate Purpose)

Budgetary offer Notice No. Feb-3/2021-22

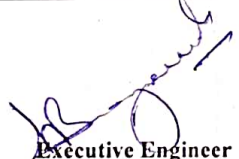
Name of work

Sealed budgetary offers are invited by under signed from reputed original Hydraulic Hoisting equipment Manufacturers for Design with drawing, Manufacturing, Supply, Erection, Testing, commissioning of **Suitable double acting Hydraulic Hoist** as per IS 10210 with all necessary mounting arrangements i.e. RCC foundation etc. with replacing existing old wire-rope operated Hoist Assy. for existing outlet Service Gate No.3 (size:2.43 x 5.71 mtr) of Radhanagari Major Project Dist.Kolhapur

Note: All relevant data required for Hoist design i.e. civil construction, outlet, S.G. leaf, existing arrangements is available in this office on working days & office hours. Bidder should visit on site for inspection before designing with prior permission by competent authority.

Sr. No.	Description	Qty.	Unit	Rate Per unit	Amount
1	Design with drawing of Suitable double acting vertical cylinder pull push type Hydraulic Hoisting arrangement as per IS 10210 for Service Gate No. 3	1	No.		
	Relevant outlet Service Gate data is as below:				
	1 outlet opening dimension 2.43 x 5.71				
	2 water head 22.10 mtr				
	3 S.G. Leaf sealing type U/S sealing				
2	Manufacturing of double acting Hydraulic Hoist of above designed capacity as per IS 10210 with all necessary mounting & Supporting Structure arrangements, base frame, lubricant reservoir tank, lub oil, etc.. (The system should have provision to take care of creep of Gate leaf & embedments, Hand pump operating system required in case of power supply failure, required capacity battery back up system, battery storing arrangement,)	1	No.		
	Required Data				
	1 Hoist type double acting Hydraulic Hoist				
	2 Hoist Capacity				
	3 Mounting				
	4 Stroke length				
	5 Lifting speed				
	6 Lowering speed				
	7 working pressure				
	8 Dogging				
	9 test pressure				
	10 cushioning effect				
	11 dial indicator Digital display				
	12 Material as per IS 10210				
	13 sealing arrangement Cheylan type				
	14 Lubricant std. as per IS 10210				
	15 IS code IS 10210				
3	Design & construction of supporting RCC foundation at Dam top for Hydraulic Hoisting arrangements .	1	No.		
4	Erection, Testing & commissioning as per IS 10210 of above Hydraulic Hoist with all necessary mounting & Supporting Structure arrangements & Accessories with safety measures on site	1	No.		

Sr. No.	Description	Qty.	Unit	Rate Per unit	Amount
5	Dismantling & Removing of Existing old wire rope Operated Service Gate Hoist complete assy. for Outlet S.G.No.3 with all safety measures.	1	No.		
6	Dismantling & Installation of Existing Service Gate Leaf No.3 & necessary Strengthening to leaf with Design for smooth working operation of above Hyd. Hoisting arrangements with all safety measures & Painting Of Same .	1	No.		
7	Design , Supply & erection, Testing of Control Protection Panel system For Hydraulic Hoist arrangements Along with Starter , Switch gears arrangement , Indicator Lamps,	1	No.		
8	Transporation , packing & Forwarding charges Upto Site Including Loading Unloading , Handling , Insurance etc for above work	1	No.		
Sub Total					
CGST%					
SGST%					
Grand Total					


Executive Engineer
Mechanical Division, Kolhapur