

# Budgetary Offer

(Estimate Purpose)

Budgetary offer Notice No. /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.		
	<b>Relevant outlet Service Gate data is as below:</b>				
	1 outlet opening dimension				
	2 water head				
	3 S.G. Leaf sealing type				
	<b>Required Data</b>				
	1 Hoist type				
	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				
	12 Material				
	13 sealing arrangement				
	14 Lubricant				
	15 IS code				
2	Manufacturing of double acting Hydraulic Hoist of above designed capacity as per IS 10210 with all necessary mounting arrangements, base frame, lubricant reservoir tank, lub oil, etc.	1	No.		
3	Design & construction of supporting RCC foundation mechanical structure at Dam top & for Hydraulic Hoisting arrangements.	1	No.		
4	Dismantling & Removing of Existing old wire rope Operated <b>Service Gate Hoist complete assy.</b> for Outlet S.G.No.3 with all safety measures.	1	No.		
5	Dismantling & Removing of Existing Service Gate Leaf No.3 & necessary Strengthening to leaf with painting for smooth working operation of above Hyd. Hoisting arrangements and lowering after work with all safety measures	1	No.		
Sub Total					
CGST%					
SGST%					
Grand Total					

Executive Engineer  
Mechanical Division, Kolhapur