

# ABSTRACT

Name of Work : Repairs to canal gate size 0.45 x 0.45 Mtr-09 Nos & 0.6 x 0.6 -02 Nos , by Replacing stem Rod , Bend Removing , Providing New locking arrangment and Greasing and painting work including labor , material , machining etc @ Takli Dharne distributary outlet gates under Executive Engineer, Lower Wardha canal division Wardha.

SrNo	Description of Material	Qty	Unit	Rate	Amount
1	Dismantling of Stem Rod, Hoist & Skin Plate by Gas cutting and fitting of New stem rod of Canal Gate of size 0.45 x 0.45 Mtr & 0.6 x 0.6 Mtr - Complete job with cost of sundry material and labour charges.(Please	11	Job	1697.00	18667.00
2	Straightening of Stem Rod - 1 No. 32 mm dia of Canal Gate of size 0.45 x 0.45 & 0.45 x 0.45 Mtr & 0.6 x 0.6 Mtr by using hydraulic press machine. complete job with machinery charges. (Please Reffer RA-02)	5	Job	295.93	1479.65
3	Replacement of New stem rod of 32 mm dia - 2.5 Mtr long -1 No.0.45 x 0.45 Mtr & 0.6 x 0.6 Mtr Complete job including cost of material and machining charges (Please Reffer RA-03)	6	Job	2340.00 (2346.00)	14040.00 (14076.00)
4	Cleaning Square Threaded Stem Rod of 32 mm dia - 1 No, by cleaning agent. Applying M.P. Grade Grease - 1 kg to Threaded Portion Complete job with material & Labour charges. ( Please Reffer RA-04)	11	Job	552.00	6072.00
5	Anticorrosive painting of Gate Leaf , Embedment & Hoist of Gate size 0.45 x 0.45 Mtr & 0.6 x 0.6 Mtr size Gate (Please Reffer RA-05)	1	Job	3726.00	3726.00
6	Providing and Fitting New locking Arrangment for Hoist , with spanner complet job including material , machining and labour charges ( Please Reffer RA-06)	11	Job	4420.00 (4332.00)	48620.00 (47652.00)
7	Fitting New Stem Nut and Thrust Bearing to 0.6 x 0.6 Meter Gate complete Job including man Material & Labour charges (Please Reffer RA-07)	2	Job	4362.54 (10298.79)	18725.08 (20597.58)
8	Manufacturing and Providing New Stem Nut complete Job including Material charges and machinary charges (Reffer Anexure-01)	2	Job	2656.00	5312.00
9	Transportation of Machinery and Labour using 4 MT cap Tempo from Nearest district place wich is wardha to canal site 32 Km (To and Fro Distnace 64 Km) 5 Trip (Total distance 128 Km)	320	Km	84.00	26880.00
				Total :-	(144462.23)
				Add 1% Insurance :-	(1444.62)
				Total :-	145906.86
				Add 12% GST :-	(17508.82)
				Total :-	(163415.68)
				Say :	(163416.00)

(B.W.Kakde)

Assistant Engineer Grade-02

Deputy Engineer

Mechanical Engineering Workshop

Sub Dn. No. 3, Wardha

30  
14/07/21 Sanctioned  
For Rs. 62,180/- (Rs. One lakh sixty two thousand one hundred eighty only.)

Executive Engineer  
Mechanical Engineering Workshop  
Division, Sadar, Nagpur.