

WATER RESOURCES DEPARTMENT

SCHEDULE "B"

Name of Work :- Maintenance work of radial gate size 12 x 8 mtr. 6 Nos. Central drive, End drive maintenance work, cleaning wire rope & applying cardium compound to wire rope and cleaning of drain hole @ Wadishewadi Project. For the year 2021-22.

Sr.No.	Description	Qty.	Rate	Amount In Rs.
1	Draining of old oil from RGB & filling with gear oil, Cleaning gear train by removing old grease & applying MP grease to gear train, Pedstal, Drum axle of hoist. Complete job with cost of material, sundry material & labour charges.	6 Nos.	9007.18	54043.08
2	Removing old Cardium compound of wire rope of hoist- 1 by cleaning agent & applying new Cardium compound (Servo coat 140). Complete job with material, sundry material and labour charges.	6 Nos.	9582.3	57497.29
3	Drilling holes to Horizontal girder to drain the water for Radial Gate 12 X 8 mtr	6 Nos.	1642.28	9853.56
4	Transportation Charges (Dhule to Wadishewadi to & Fro – 120 Km x 2 Trip = 240 Km)	240 Km	42.42	10180.80
	Total In Rs.			131575.00

(Amount In Rs. One Lakh Thirty One Thousand Five Hundred Seventy Five Only)

**Executive Engineer
Mechanical Division
Nandurbar**

WATER RESOURCES DEPARTMENT

Details Of Work

NAME OF WORK- Maintenance work of radial gate size 12 x 8 mtr. 6 Nos. Central drive, End drive maintenance work, cleaning wire rope & applying cardium compound to wire rope and cleaning of drain hole @ Wadishewadi Project. For the year 2021-22.

Sr.No.	Description	No. Of Gates	Kgs/ Lit/Gate	Total Quantity
1	Draining of old oil from RGB & filling with gear oil, Cleaning gear train by removing old grease & applying MP grease to gear train, Pedstal, Drum axle of hoist. Complete job with cost of material, sundry material & labour charges.	6 Nos.	Gear Oil 13 L & Grease 12 Kg	Gear Oil 78 L & Grease 72 Kg
2	Removing old Cardium compound of wire rope of hoist- 1 by cleaning agent & applying new Cardium compound (Servo coat 140). Complete job with material, sundry material and labour charges.	6 Nos.	25 Kg	150 Kg
3	Drilling holes to Horizontal girder to drain the water for Radial Gate 12 X 8 mtr	6 Nos.	-	1 Item
4	Transportation Charges (Dhule to Wadishewadi to & Fro – 120 Km x 2 Trip = 240 Km)	240 Km	-	240 Km

**Executive Engineer
Mechanical Division
Nandurbar**