

Irrigation & Waterways Dte.
Office of the Executive Engineer
West Midnapore Division
Medinipur, Paschim Medinipur
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NIT NO:-WBIW/EE/WMD/NIT 05 of 2016-17

Sl. No. 02

Schedule of Quantity, Unit, Rate and Amount for the work, "Periodical maintenance of MURALI LEFT & MURALI RIGHT CANALS for Khariiff Irrigation 2016 during the month July to October under Gopiballavpur Irrigation Section of Jhargram Irrigation Sub-Division within West Midnapore Division.

Amount put to Tender : ₹ 287,405.00


Earnest Money : ₹ 5,748.00

Time allowed for Completion : 120 days

Sl. No.	Description of Items	No. or Quantity	Unit	Estimated Rate		Amount
				Figure	Word	
1	Uprooting, clearing and cleaning all types of thick and thorny jungles, including trees upto 30 cm girth with stumps and removing them beyond working zone and burning to ashes as per direction of the Engineer-in charge.	4010.00	Sqm	₹ 7.70	Rupees seven and paise seventy only	₹ 30,877.00
2	borrowpits, canals and channels in all kinds of soil for maintenance and repairs of embankments, canals, channels and roads as per profile within an initial lead of 30 metres and lift of 1.50 metre including breaking clods, rough dressing, including removal of jungles and trees upto 30 cm. girth in both cutting and filling zone etc. complete as per direction of Engineer-in-charge.	1630.00	Cum	₹ 76.70	Rupees seventy six and paise seventy only	₹ 125,021.00
3	Extra rate for earthwork in Item no. 2 above for each additional lead of 30 metres or part there of beyond the initial lead of 30 metre.(one no lead)	1630.00	Cum	₹ 7.70	Rupees seven and paise seventy only	₹ 12,551.00
4	Supplying, dressing and stacking at site bamboo pins (diameter to be measured at mid length (a) Above 5 cm to 7.50 cm diameter.	567.00	M	₹ 23.60	Rupees twenty three and paise sixty only	₹ 13,381.00
5	Driving bamboo pins of average 5 cm to 7.5 cm diameter (payment will be made for driven length only) (i) Where boats are not necessary	284.00	M	₹ 6.30	Rupees six and paise thirty only	₹ 1,789.00
6	Supplying, fitting, fixing with iron nails, half split bamboo wailing pieces. (Diameter of bamboo not less than 5 cm, to be measured at mid length)	528.00	M	₹ 19.30	Rupees nineteen and paise ninety only	₹ 10,190.00
7	Supplying to site 2nd hand cement polly bags in good condition delivered and stacked (capacity 50 kg).	2300.00	each	5.00	Rupees five and paise zero only	₹ 11,500.00

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Sl. No.	Description of Items	No. of Quantity	Unit	Estimated Rate		Amount
				Figure	Word	
8	Labour charge for filling polly bags (capacity 50 kg cement bag) with all kinds of earth (wet or dry) or sand including sewing the mouth after filling (cost of thread included), as done in case of cement bags, (tying with a knot after filling will not be accepted) and placing in position within an initial lead of 150 metres including cost of excavation of earth as per direction of the Engineer-in-charge.	2300.00	each	₹ 6.30	Rupees six and paise thirty only	₹ 14,490.00
9	Supply of Labour (Mazdoor)	80	Day	206.00	Rupees two hundred six only	₹ 16,480.00
10	Supplying of materials to site including cost of loading, carriage upto 20 km, unloading and stacking (inclusive of all taxes) as per direction of the Engineer-in-charge. Compaction factor 0.75	65.00	Cum	₹ 540.00	Rupees five hundred forty and paise zero only	₹ 35,100.00
11	Labour for spreading moorum to proper level including hand packing and consolidation by hand roller / power roller of specified thickness in layer after watering etc. complete with necessary earthen soulder as per direction of the Engineer- in - Charge. (measurement to be made on finished work)	49.00	Cum	₹ 86.10	Rupees eighty six and paise ten only	₹ 4,219.00
12	Earthwork, transporting the earth by manually operated thela/ van/ ricksaw etc. beyond the lead of 150 metres and upto 500 metre including removal of jungle and trees upto 30 cm girth, all cost of excavation of earth in all kinds of soil, loading, transporting, unloading, stacking, placing the same or making embankments, rough dressing etc. including all life as directed by the Engineer-in-charge	85.00	Cum	₹ 138.90	Rupees one hundred thirty eight and paise ninety only	₹ 11,807.00
Total Amount put to Tender in figure =						₹ 287,405.00
Total Amount put to Tender in word :						Rupees two lakh eighty seven thousand four hundred and thirty five only


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I / We do hereby agree to do the above work @.....

Above / Less / At par than this Schedule Of Rates attached herewith.

(Signature of the Contractor)

Abstract of Cost