

Govt. of West Bengal
Irrigation & Waterways Dte.
Office of the Executive Engineer
West Midnapore Division
Medinipur, Paschim Medinipur

WBIW/EE/WMD/NIT 19 of 2016-17

Sl. No. 07

Schedule of Quantity, Unit, Rate and Amount for the work :- "Emergent permanent restoration of Ghoges along with strengthening of Chetua Circuit Embankment in between Ch. 56.00 Km & Ch. 57.00 Km along L/B of River Old cossye (near Alu para) at Mouza- Jadupur in Block- Daspur- I, Dist. Paschim Medinipur under Dussaspur- I Section of Ghatal Irrigation Sub-Division within West Midnapore Division."

Amount put to Tender : ₹ 3,97,434.00

Earnest Money : ₹ 7,949.00

Time allowed for Completion :

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.	1170.00	sqm	₹ 7.70	Rupees Seven and Paise Seventy Only	₹ 9,009.00
2	Earthwork in closing ghoges in embankments including cutting, filling, puddling with water and ramming (earth necessary for closing ghoges should be procured by the agency from any source(s) at his own cost and arrangement) including all leads and lifts as necessary.	450.00	cum	₹ 97.10	Rupees Ninety Seven and Paise Ten Only	₹ 43,695.00
3	Supplying, dressing and stacking at site bamboo pins (diameter to be measured at mid length) (a) Above 5 cm to 7.50 cm diameter	1350.00	Meter	₹ 23.60	Rupees Twenty Three and Paise Sixty Only	₹ 31,860.00
4	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	900.00	Meter	₹ 6.30	Rupees Six and Paise Thirty Only	₹ 5,670.00
5	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)	360.00	Meter	₹ 19.30	Rupees Nineteen and Paise Thirty Only	₹ 6,948.00
6	Supplying to site 2nd hand cement poly bags in good condition delivered and stacked (capacity 50 kg).	1736.00	Each	₹ 5.00	Rupees Five Only	₹ 8,680.00
7	Labour charge for filling poly 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. NB:- Volume of earth/ sand filled bags should not be less than 0.028 m ³ / bag	1736.00	Each	₹ 6.30	Rupees Six and Paise Thirty Only	₹ 10,937.00
8	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 lifts, as directed by the Engineer-in-charge.	972.00	cum	₹ 138.90	Rupees One Hundred & Thirty Eight and Paise Ninety Only	₹ 1,35,011.00

Sl.	Description of Items	No. or	Unit	Estimated Rate		Amount
9	Extra rate in Item no. 1.08 above for each additional lead of 500 metre or part there of beyond the initial lead of 500 metre. NB:- This item is applicable only where the track/tractors are not accessible at site. ii) 2 (Two extra lead	27.00	cum	₹ 41.40	Rupees Forty One and Paise Forty Only	₹ 40,241.00
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. (a) Moorum	30.00	cum	₹ 540.00	Rupees Five Hundred & Forty Only	₹ 16,200.00
	(b) Jhama bats	44.790	cum	₹ 1,500.00	Rupees One Thousand Five Hundred Only	₹ 67,185.00
11	Labour for spreading and consolidating jhama metal/ 1st class Brick bats / latente chelly of specific size to requisite thickness in layers including spreading with kila rubbish, hand packing, watering and compacting with hand roller/Power roller true to line and camber including carriage, cost of all materials (except jhama khoa) and hire charges of all equipments as per direction of the Engineer- in - Charge. (measurement to be made on finished work) Compaction factor 0.67	30.00	cum	₹ 131.70	Rupees One Hundred & Thirty One and Paise Seventy Only	₹ 3,951.00
12	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) Compaction factor 0.75	22.50	cum	₹ 86.10	Rupees Eighty Six and Paise Ten Only	₹ 1,937.00
13	Extra rate over carriage of sand, moorum, brick bats, boulder, stone metal, stone chips, gravel, slag metal, shingle and similar materials. (a) For a distance above 20 km and up to 50 km (per km). -30 (thirty) Km extra.	30.00	cum	₹ 285.00	Rupees Two Hundred & Eighty Five Only	₹ 8,550.00
	(b) For a distance above 50 km and up to 80 km (per km). -30 (thirty) Km extra.	30.00	cum	₹ 252.00	Rupees Four Hundred & Twenty Only	₹ 7,560.00
Total Amount put to Tender in figure =						₹ 3,97,434.00
Total Amount put to Tender in word :						Rupees Three Lakh Ninety Seven Thousand Four Hundred & Thirty Four Only


 Executive Engineer
 West Midnapore Division
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 Paschim Medinipur

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)