

Page 1 of 3
Govt. of West Bengal
Irrigation & Waterways Dte.
Office of the Executive Engineer
West Midnapore Division
Medinipur, Paschim Medinipur
email id- eeamid2012@gmail.com

NIT NO- WBIW/EE/WMD/NIT 13 of 2016-17 **Sl. No. 01**

Schedule of Quantity, Unit, Rate and Amount for the work, "M/R to Khalasi Shed & Silt clearance of Rangamatia Reservoir of Rangamatia Irrigation Scheme under Hd. Qtr. Section of Jhargram Irrigation Sub-Division within West Midnapore Division during 2016-2017."

Amount put to Tender :

₹ 474,502.00

Earnest Money :

₹ 9,490.00

Time allowed for Completion :

30 days

Sl. No.	Description of Items	No. or Quantity	Unit	Estimated Rate		Amount
				Figure	Word	
1	Stripping off worn out plaster and raking out joints of walls, celings etc. upto any height and in any floor including removing rubbish within a lead of 75m as directed.	220.336	Sqm	₹ 19.00	Rupees nineteen and paise zero only	₹ 4,186.00
2	Dismantling all types of plain cement concrete works, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m. In ground floor including roof.	5.232	Cum	₹ 949.00	Rupees nine hundred fourty nine and paise zero only	₹ 4,965.00
3	Dismantling artificial stone flooring upto 50 mm.thick by carefully chiselling without damaging the base and removing rubbish as directed within a lead of 75 m.	40.73	Sqm	₹ 50.00	Rupees fifty and paise zero only	₹ 2,037.00
4	Dismantling carefully terraced floor only (including floor finish if any) or lime terracing in ground floor roof and removing rubbish as directed within a lead of 75 m.	3.891	Cum	₹ 747.00	Rupees seven hundred forty seven and paise zero only	₹ 2,907.00
5	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement,if any, in ground floor as per relevant IS codes. a) Pakur Variety	4.972	Cum	₹ 6,413.88	Rupees six thousand four hundred thirteen and paise eight eight only	₹ 31,890.00
6	Brick work with 1st class bricks in cement mortar (1:4)	4.053	Cum	₹ 5,852.00	Rupees five thousand eight hundred fifty two and paise zero	₹ 23,718.00
7	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes. (i) Pakur Variety	5.135	Cum	₹ 7,264.67	Rupees seven thousand two hundred sixty four and paise six seven only	₹ 37,304.00
8	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary (Ground floor).[Excluding cost of chipping over concrete surface] (ii) With 1:4 cement mortar (a) 10 mm thick plaster (b) 20 mm thick plaster	41.78	Sqm	₹ 132.00	Rupees one hundred thirty two and paise zero only	₹ 5,515.00
		227.888	Sqm	₹ 191.00	Rupees one hundred ninety one and paise	₹ 43,527.00

Sl. No.	Description of Items	No. or Quantity	Unit	Estimated Rate		Amount
				Figure	Word	
9	Artificial stone in floor, dado, staircase etc with cement concrete (1:2:4) with stone chips, laid in panels as directed with topping made with ordinary or white cement (as necessary) and marble dust in proportion (1:2) including smooth finishing and rounding off corners including raking out joints or roughening of concrete surface and application of cement slurry before flooring works using cement @ 1.75 kg/sq.m all complete including all materials and labour. In ground floor. 3 mm. thick topping (High polishing grinding on this item is not permitted with ordinary cement). Using grey cement. (ii) 25 mm. thick	41.78	Sqm	₹ 301.00	Rupees three hundred one and paise only	₹ 12,576.00
10	Neat cement punning about 1.5mm thick in wall,dado>window sill,floor etc. NOTE:Cement 0.152 cu.m per100 sq.m.	34.324	Sqm	₹ 38.00	Rupees thirty eight and paise zero only	₹ 1,304.00
11	M.S. works in framed gratings of window etc.made of round or square bars and frame work or M.S. flats (with the bars securely fixed to the flat bar frame) with or without intermediate flat bar stiffener and fixed with necessary screws etc. complete , as directed.	4.800	Sqm	₹ 7,254.00	Rupees seven thousand two hundred fifty four and paise zero only	₹ 34,819.00
12	White washing including cleaning and smoothening surface thoroughly . All floors: (c) Three coats (on new works only).	41.78	%Sqm	₹ 2,081.00	Rupees two thousand eighty one and paise zero only	₹ 869.00
13	Colour washing with any shade with Stainers, as required including cleaning and smoothening surface thoroughly : (b) Two coats (on new works only). (ii) Yellow, pink.	207.439	%Sqm	₹ 2,157.00	Rupees two thousand one hundred fifty seven and paise zero only	₹ 4,474.00
14	(b) Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc	28.964	Sqm	₹ 31.00	Rupees thirty one and paise zero only	₹ 898.00
15	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : (b) On steel or other metal surface : Two coats (with any shade expect white)	28.964	Sqm	₹ 86.00	Rupees eighty six and paise zero only	₹ 2,491.00
16	Earthwork in excavation by any means from 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	2699.29	Cum	₹ 76.70	Rupees seventy six and paise seven zero only	₹ 207,036.00
17	Extra rate for earthwork in Item no. 1.01 to 1.04 above for each additional lead of 30 metres or part there of beyond the initial lead of 30 metre. 2(two) extra lead	2699.29	Cum	₹ 15.40	Rupees fifteen and paise four zero only	₹ 41,569.00

Sl. No.	Description of Items	No. or Quantity	Unit	Estimated Rate		Amount
				Figure	Word	
18	Extra rate for earthwork in Item no. 1.01 to 1.04 above for each additional lift of 1.5 metres or part thereof beyond the initial lift of 1.5 metre. 1(one) extra lift	2699.29	Cum	₹ 4.60	Rupees four and paise six zero only	₹ 12,417.00
	Total Amount put to Tender in figure =					₹ 474,502.00
	Total Amount put to Tender in word :	Rupees two lakh thirteen thousand four hundred and eighty only				

Executive Engineer
West Midnapore Division
Irrigation & Waterways Dte.
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)