

Page 1 of 2
Govt. of West Bengal
Irrigation & Waterways Dte.
Office of the Executive Engineer
West Midnapore Division
Medinipur, Paschim Medinipur
email id- eewmid2012@gmail.com

NIT NO- WBIW/EE/WMD/NIT 09 of 2016-17

Sl. No. 01

Schedule of Quantity, Unit, Rate and Amount for the work, " Emergent Reconstruction of damaged boundary wall at west side of Sekhpura Irrigation campus in Anicut (Hd.Qrts.) Section under Lachmapur (I) Sub-Division of West Midnapore Division during 2015 -2016"

Amount put to Tender : ₹ 2,02,662.00

Earnest Money : ₹ 4,053.00

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 and stacking anywhere within the compound as directed.	3.00	Sqm	₹ 19.00	Rupees nineteen and paise zero only	₹ 57.00
2	Dismantling all types of masonry excepting cement concrete plain of reinforced, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m. a) In ground floor including roof.	13.50	Cum	₹ 451.00	Rupees four hundred fifty one and paise zero only	₹ 6,089.00
3	Earth work in excavation of foundation trenches or drains, in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within a lead of 75 m. as directed. The item includes necessary trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out water as required complete.(a) Depth of excavation not exceeding 1.500 mm.	15.00	%Cum	₹ 12,047.00	Rupees twelve thousand forty seven and paise zero only	₹ 1,807.00
4	Single Brick Flat Soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with local sand	18.50	Sqm	₹ 362.00	Rupees three hundred sixty two and paise zero only	₹ 6,697.00
5	Ordinary Cement Concrete M-15 [Mix 4 : 2 : 1] with graded stone chips (20 mm.size) excluding shuttering and reinforcement, if any, in ground floor. As per IS 456-2000 d) with local hard black stone variety chips (crusher broken)	5.20	Cum	₹ 6,058.16	Rupees six thousand fifty eight and paise one six only	₹ 31,502.00
6	Ordinary Cement concrete [Mix 3 : 1.5 : 1] with graded stone chips(20 mm.size) excluding shuttering and reinforcement, if any, in ground floor.as per Is 456-2000. (IV) With local hard black stone variety chips (crusher broken)	5.20	Cum	₹ 6,796.96	Rupees six thousandseven hundred ninety six and paise ninety six only	₹ 35,344.00
7	Hire and labour charges for shuttering with centering and necessary staging upto 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor) (c) Steel shuttering or 9 to 12 mm thick approved quality ply board shuttering in any concrete work	83.00	Cum	389.00	Rupees three hundred eighty nine and paise zero only	₹ 32,287.00

Sl. No.	Description of Items	No. or Quantity	Unit	Estimated Rate		Amount
				Figure	Word	
8	Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16 gauge black annealed wire at every intersection, complete as per drawing and direction. (a) For works in foundation, basement and upto roof of ground floor / upto 4m.(i) Tor steel/Mild steel. I. SAIL/TATA/RIWL	0.49	M.T.	₹ 56,802.00	Rupees fifty six thousand eight hundred two and paise zero only	₹ 27,833.00
9	Extra rate for using water proofing and plasticising admixture @ 0.2% by weight of cement (or at manufacturer's specified rate). for Concrete of various grades.	4.00	K.G.	139.00	Rupees one hundred thirty nine and paise zero only	₹ 556.00
10	125 mm. thick brick work with 1st class bricks in cement mortar (4:1) in ground floor.	98.00	Sqm	₹ 55.00	Rupees fifty five and paise zero only	₹ 5,390.00
11	Labour for Chipping of concrete surface before taking up plastering work.	39.00	Sqm	₹ 21.00	Rupees twenty one and paise zero only	₹ 819.00
12	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints or rouging of concrete surface, including throating, nosing and drip course where necessary (ground floor) (ii) With 4:1 cement mortar					
12.1	(b) 15 mm. thick plaster	204.00	Sqm	₹ 164.00	Rupees one hundred sixty four and paise zero only	₹ 33,456.00
13	Earth work in filling in foundation trenches or plinth with good earth, in layers not exceeding 150 mm. including watering and ramming etc. layer by layer complete. (Payment to be made on the basis of measurement of finished quantity of work) (a) With earth obtained from excavation of foundation.	12.00	%Cum	₹ 7,831.00	Rupees seven thousand eight hundred thirty one and paise zero only	₹ 940.00
14	Applying decorative cement based paint of approved quality after preparing the surface including scraping the same thoroughly (plastered or concrete surface) as per manufacturer's specification. (iii) Two coats.	220.00	Sqm	₹ 53.00	Rupees fifty three and paise zero only	₹ 11,660.00
15	Neat cement punning about 1.5 mm. thick in wall, dado, window, sills, floor, drain etc.	77.50	Sqm	₹ 38.00	Rupees thirty eight and paise zero only	₹ 2,945.00
16	Surface Dressing of the ground in any kind of soil including removing vegetation inequalities not exceeding 15 cm depth and disposal of the rubbish within a lead upto 75 m as directed.	480.00	Sqm	₹ 11.00	Rupees eleven and paise zero only	₹ 5,280.00
	Total Amount put to Tender in figure =					₹ 2,02,662.00
	Total Amount put to Tender in word :				Rupees two lakh two thousand six hundred and sixty two 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.