

Page 1 of 3  
**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 17 of 2016-17

Sl. No. 02

Schedule of Quantity, Unit, Rate and Amount for the work, " Maintenance & repair 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"[2nd call]

Amount put to Tender : ₹ 281,688.00

Earnest Money : ₹ 5,634.00

Time allowed for Completion : 60 days

Sl. No.	Description of Items	No. or Quantity	Unit	Estimated Rate		Amount
				Figure	Word	
1	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.	45.00	Cum	₹ 12,047.00	Rupees twelve thousand forty seven and paise zero only	₹ 5,421.00
2	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.	9.00	Cum	₹ 7,831.00	Rupees seven thousand eight hundred thirty one and paise zero only	₹ 705.00
3	Supplying and laying Polythene Sheet (150gm / sq.m.) over damp proof course or below flooring or roof terracing or in foundation or in foundation trenches.	34.00	Sqm	₹ 25.00	Rupees twenty five and paise zero only	₹ 850.00
4	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	3.00	Cum	₹ 6,058.16	Rupees six thousand fifty eight and paise one six only	₹ 18,174.00
5	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	11.00	Cum	₹ 6,796.96	Rupees six thousand seven hundred ninety six and paise nine six only	₹ 74,767.00
6	Dismantling all types of masonry excepting cement concrete plain or reinforced, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m. a) In ground floor including roof.	5.00	Cum	₹ 451.00	Rupees four hundred fifty one and paise zero only	₹ 2,255.00

Sl. No.	Description of Items	No. or Quantity	Unit	Estimated Rate		Amount
				Figure	Word	
7	125 mm. thick brick work with 1st class bricks in cement mortar (1:4) in ground floor.	68.00	Sqm	₹ 759.00	Rupees seven hundred fifty nine and paise zero only	₹ 51,612.00
8	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) (a) 25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer-In- Charge	95.00	Sqm	₹ 343.00	Rupees three hundred forty three and paise zero only	₹ 32,585.00
9	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 4 m (i) SAIL/ TATA/ RINL	87.00	Mt	₹ 52,168.95	Rupees fifty two thousand one hundred sixty eight and paise nine five only	₹ 45,367.00
10	Stripping off worn out plaster and raking out joints of walls, ceilings etc. upto any height and in any floor including removing rubbish and stacking anywhere within the compound as directed.	4.00	Sqm	₹ 19.00	Rupees nineteen and paise zero only	₹ 76.00
11	Labour for Chipping of concrete surface before taking up Plastering work.	53.00	Sqm	₹ 21.00	Rupees twenty one and paise zero only	₹ 1,113.00
12	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints 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) 20 mm thick plaster	189.00	Sqm	₹ 191.00	Rupees one hundred ninety one and paise zero only	₹ 36,099.00
13	Neat cement punning about 1.5mm thick in wall,dado,window sill,floor etc. NOTE:Cement 0.152 cu.m per100 sq.m.	42.42	Sqm	₹ 38.00	Rupees thirty eight and paise zero only	₹ 1,612.00
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.	189.00	Sqm	₹ 53.00	Rupees fifty three and paise zero only	₹ 10,017.00

Sl. No.	Description of Items	No. or Quantity	Unit	Estimated Rate		Amount
				Figure	Word	
15	(A) Filling in foundation or plinth by silver sand in layers not exceeding 150 mm as directed and consolidating the same by thorough saturation with water, ramming complete including the cost of supply of sand. (payment to be made on measurement of finished quantity)	2.60	Cum	₹ 39,029.00	Rupesthirty nine twenty nine and paise zero only	₹ 1,015.00
	Total Amount put to Tender in figure =					₹ 281,688.00
	Total Amount put to Tender in word :			Rupees two lakh eighty one thousand six hundred and eighty eight only		

  
 Executive Engineer  
 West Midnapore Division  
 Irrigation & Waterways Dept.  
 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)