

**ESTIMATE FOR THE CONSTRUCTION OF PUBLIC TOILET AT MIDNAPORE  
MEDICAL COLLAGE & HOSPITAL PREMISES IN WARD NO-12 WITHIN MIDNAPORE**

**MUNICIPALITY**

**TOILET SEATS -7 NOS URINAL -10 NOS**

SL NO	Item Description & Item No.	Quantity	Rate	Unit	Amount
1	<p>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.</p> <p>(a) Depth of excavation not exceeding 1,500 mm. PWD Building Works schedule Page - 1, Item -2.a</p> <p>COLM. 4 X 3 X 1.20 X 1.20 X 1.00 = 17.28 M3 ✓</p> <p>Ramp 2 X 2.50 X 0.375 X 0.150 = 0.281 M3 ✓</p> <p>partition wal 1x 1.00 x 0.375 x 0.150 = 0.056 m3 ✓</p> <p>Bondary wall 2x14.00 x0.500 x 0.375 = 5.250 m3 ✓</p> <p>1 1 x 10.50 x 0.500 x 0.375= 1.969 m3 ✓</p>	24.836	119.27	Cu.m	2962.19
2	<p>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).</p> <p>(a) With earth obtained from excavation of foundation. PWD Building Works schedule, Page - 1, Item -3.a</p>	17.617	77.54	Cum	1366.02
3	<p>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)</p> <p>PWD Building Works schedule, Page - 2, Item -4.a (B) Do by fine sand</p> <p>1 x 7.750 x 7.40 x 0.325 = 18.639 m3 ✓</p>	18.639	599.61	Cum	11176.13
4	<p>Single Brick Flat Soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with local sand. PWD Building Works schedule, Page- 14, Item - 1 ( Corri. Page-01, Date-04-06-2018)</p> <p>4 x 3 x1.20 x 1.20 = 17.28 m2 ✓</p> <p>2 x 2.50 x 0.375 = 1.88 m2 ✓</p> <p>1 x 1.00 x 0.375 = 0.375 m2 ✓</p> <p>2 x 1.50 x 1.00 = 3.00 m2 ✓</p> <p>1 x 7.750 x 7.40 = 57.35 m2 ✓</p>	79.89	<del>343.00</del> 344.00	Sqm	<del>27482.16</del> 27482.16

<p>crete (mk 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement, if any, in concrete relevant is codes.</p> <p>Rate Analysis</p> <p>4 x 3</p> <p>1.20 x 1.20 x 0.150 = 2.592 m<sup>3</sup></p> <p>0.250 x 0.250 x 0.250 / 2 x 0.150 = 1.052 m<sup>3</sup></p> <p>1.20 x 1.20 x 0.250 x 0.250 = 2.925 m<sup>3</sup></p> <p>3.325 x 0.250 x 0.250 = 1.663 m<sup>3</sup></p> <p>2.25 x 0.250 x 0.250 = 1.266 m<sup>3</sup></p> <p>3.325 x 0.250 x 0.150 = 0.998 m<sup>3</sup></p> <p>3 x 2.25 x 0.250 x 0.150 = 0.759 m<sup>3</sup></p> <p>7.750 x 7.40 x 0.125 = 7.169 m<sup>3</sup></p>	<p>4 x 3</p> <p>4 x 3</p> <p>4 x 3</p> <p>3 x 3</p> <p>4 x 2</p> <p>1</p>	<p>47.06</p> <p>18.125</p>	<p>3665.35</p>	<p>Cum</p>	<p>50348.35</p>	<p>46650.87</p> <p>106683.68</p>
<p>6</p> <p>Cement concrete with graded stone chips (20 mm nominal size) excluding shuttering in ground floor and foundation. (a) 1:3:6 proportion. PWD Building Works schedule, Page -23, Item -B.1.a, ( Corri. Page-09, Date-04-06-2018) Rate Analysis 1 ( Corri. Page-01, Date-04-06-2018) 4 x 3</p> <p>1 x 1.20 x 1.20 x 0.10 = 1.728 m<sup>3</sup></p> <p>2 x 2.50 x 0.375 x 0.100 = 0.188 m<sup>3</sup></p> <p>1 x 1.00 x 0.375 x 0.100 = 0.0375 m<sup>3</sup></p> <p>2 x 1.50 x 1.00 x 0.100 = 0.300 m<sup>3</sup></p> <p>1 x 7.75 x 7.40 x 0.100 = 5.735 m<sup>3</sup></p> <p>2 x 14.00 x 0.500 x 0.100 = 1.400 m<sup>3</sup></p> <p>1 x 10.50 x 0.500 x 0.100 = 0.525 m<sup>3</sup></p>	<p>9.914</p>	<p>5078.51</p>	<p>Cum</p>	<p>50348.35</p>	<p>50348.35</p>	
<p>7</p> <p>25mm. thick damp proof course with cement concrete with stone chips (1:1.5:3) [with graded stone aggregate 10 mm nominal size] and admixture of water proofing compound as per manufacturer's specification followed by two coat of polymer based paint, (1st coat after 4 to 5 days of concrete laying and 2 nd coat just before brick masonry work) as directed (cost of water proofing compound &amp; polymer based paint to be paid separately). ( Chequering not required over concrete or painted surface). [Note:</p> <p>- Waterproofing as per item 9, polymer based paint as per item 8</p> <p>(a) of subhead C of Section (C).</p> <p>PWD Building Works schedule, Page -47, Item -1 (Rate Analysis)</p> <p>3 x 7.75 x 0.250 = 5.81 m<sup>2</sup></p> <p>2 x 7.40 x 0.250 = 3.70 m<sup>2</sup></p>	<p>9.51</p>	<p>265.95</p> <p>195.75</p>	<p>Sqm</p>	<p>2529.18</p> <p>1861.58</p>	<p>2529.18</p> <p>1861.58</p>	

9	<p>Work with 1st class bricks in cement mortar in ground floor.</p> <p>Refer Building Works schedule, Page -16, Item-16, cori-3, date -04.06.2018 (Rate Analysis)</p> <p> <math>3.325 \times 3.00 = 9.975 \text{ m}^2</math>  <math>2 \times 11.00 \times 3.00 = 66.00 \text{ m}^2</math>  <math>2 \times 14.00 \times 1.50 = 42.00 \text{ m}^2</math>  <math>1 \times 10.50 \times 1.50 = 15.75 \text{ m}^2</math> </p> <p>Supplying and laying polythene sheet (150 gm/sq.m) over damp proof course or below flooring or roof terracing or foundation or foundation trenches.</p> <p>PWD Building Works schedule, Page -47, Item-3</p>	46.50 143.70	697.47 Sq.M.	100226.44 32432.36
10	<p>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)</p> <p>(f) 25 mm to 30 mm shuttering without staging in foundation</p> <p>PWD Building Works schedule, Page -42, Item-36.f</p> <p> <math>3 \times 2 \times 7.75 \times 0.250 = 11.63 \text{ m}^2</math>  <math>7.40 \times 0.25 = 1.85 \text{ m}^2</math>  <math>4 \times 1.20 \times 0.150 = 0.90 \text{ m}^2</math> </p> <p>4x2 4x3</p> <p>8.64 m<sup>2</sup></p>	57.35	24.00	1376.40
11	<p>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)</p> <p>(a) 25 mm to 30 mm thick wooden shuttering as per decision &amp; direction of Engineer-In-Charge.</p> <p>PWD Building Works schedule, Page -42, Item-36.a</p> <p> <math>7.75 \times 7.40 = 57.35 \text{ m}^2</math>  <math>1 \times 7.75 \times 7.40 = 57.35 \text{ m}^2</math>  <math>4 \times 3 \times 2(30+0.25) \times 0.125 = 3.79 \text{ m}^2</math>  <math>3 \times 2 \times 3.00 = 39.60 \text{ m}^2</math>  <math>7.75 \times 0.125 = 5.81 \text{ m}^2</math>  <math>7.40 \times 0.125 = 0.925 \text{ m}^2</math> </p> <p>2(7.75 + 7.40) 3 x 2 x 3 x 4 x 2 x 2 x</p> <p>44.4 m<sup>2</sup></p>	48.73 35.07	203.00	9892.19 7119.21
12	<p>Artificial stone in floor, dado, staircase etc with cement mortar (1:2:4) with stone chips sized 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.</p> <p>3 mm</p> <p>In ground floor</p> <p>(i) 25 mm thick topping using gray cement</p> <p>PWD Building Works schedule, p-48 Item 6(ii)</p> <p>7.40 = 57.35 m<sup>2</sup></p>	57.35	267.00 269.00	15372.45 15,427.15

CONSTRUCTION OF COMMUNITY  
WITHIN MIDNAPORE MUNICIPALITY

NO Item Description

	<p>forced concrete work in all sorts of structures in bars, stirrups, binders etc initial straightening loose rust (if necessary), cutting to requisite length, bending to correct shape, placing in proper position and with 16 gauge black annealed wire at every intersection, plete as per drawing and direction. (a) For works in foundation and upto roof of ground floor/upto 4 m. (i) Tor steel/Mild Steel , JSH/SWAYN/ELETRO/STEEL PWD Building Works schedule, Page - 43, Item - 40.a.i.1(Corr). 10th Page 01, Date: 23.01.2020 (Rate Analysis) 2247 Item no , vol of conc. 12.06 x 1.20 % = 0.2047 m3 x 35.315 c.ft = 7.23c.ft x 225 kg = 1626.75 kg = 1.627 MT 1.7854 7.935 1785.37</p>	551/9.95	M.T.	89777.78 98518.28
14	<p>Collapsible gate with 40 mm x 10 mm x 6 mm Tee as top and bottom guide rail , 20 mm x 10 mm x 2 mm vertical channels 100 mm apart in full stretched position 20m x 5 mm MS flats as collapsible bracings properly reveted and washered including 38 mm steel roller including locking arrangements , fitted and fixed in position with lugs set in cement concrete including cutting necessary hikes chasing etc in walls , floors etc and making good all damages . 2 PWD Building Works schedule, Page -106, Item- .18 x 1.00 x 2.10 = 4.20 m2</p>	4.20	Sqm	18186.00
15	<p>Brick work with 1st class bricks in cement mortar (1:4) (a) Foundation and plinth ground floor PWD Building Works schedule, Page -15, Item-7.a (Rate Analysis) 3 x 7.75 x 0.250 x 0.600 = 3.488 m3 2 x 7.40 x 0.250 x 0.600 = 2.22 m3 2 X 2.50 X 0.250 X 0.600 = 0.750 M3 2 X 1.00 X 0.500 X 0.300 = 0.300 M3 Boundary wall 2x14.00 x0.375 x 0.225 = 2.363 m3 1 1 x 10.50 x 0.375 x 0.225 = 0.886 m3</p>	9.332 10.007	Cu.m	49829.43 53433.67
16	<p>Brick work with 1st class bricks in cement mortar (1:4) (b) superstructure ground floor PWD Building Works schedule, Page -15, Item-7.b (Rate Analysis) 3 x 7.75 x 0.250 x 3.00 = 17.438 m3 2 x 7.40 x 0.250 x 3.00 = 11.10 m3</p>	28.538	Cu.m	158746.33
17	<p>Labour for Chipping of concrete surface before taking up Plastering work. PWD Building Works schedule, P-192, It-1</p>	57.35	Sqm	1204.35
18	<p>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] (i) With 1:6 cement mortar (c) 15 mm thick plaster PWD Building Works schedule, P-189 It- No. 1 (Rate Analysis) 2( 7.75 + 7.40 ) x 3.75 = 113.63 m2 2( 10x2 x 7.75 + 7.40 ) x 3.00 = 90.90 m2 11 x 2 x 1.60 x 3.00 = 96.00 m2 2 x 2 x 14.00 x 1.20 x 3.00 = 79.20. m2 1.50 = 84.00 m2 = 63.00 m2 31.50 m</p>	495.23 526.73	Sqm	66128.66 701726

20	<p>... ceiling etc.) with sand and cement mortar ... off or chamfering corners as directed and raking ... ing throating, nosing and drip course, ... aging where necessary (Ground floor). [Excluding cost of ... over concrete surface] (ii) With 1:4 cement mortar ... mm thick plaster PWD Building Works schedule, P-189 It- No. 1 (ii)(c) (Rate Analysis) 7.75 x 7.400 = 57.35 m2</p>	57.35	120.53	Sqm	6912.40
21	<p>Neat cement punning about 1.5 mm thick in wall, dado, window sills, floors etc. Note cement 0.152 m3/100 m2 PWD Building Works schedule, P-192 It- No. 15 (1 x 7.40 + 2x 7.75) x 0.75 = 17.18 m2 2(1x11.00 + 2x14.00) x 0.750 = 58.50 m2</p> <p>Supplying, fitting and fixing fibre reinforced polymer (FRP) Composite door frame as per approved section with glass fibre reinforced plastic moulded skins and a special sandwich core, so as to impart monolithic composite structure as per approved technology of Department of Science and Technology (DST) to satisfy IS: 4020 door testing performance criteria.. (i) 66mm x 90mm 10 ( PWD Building Works schedule, P-115, It - 3 (i) 2x2.10 + 0.75 ) = 49.50</p>	75.68	32.75	Sqm	2478.52
21	<p>Supplying, fitting and fixing fibre reinforced polymer (FRP) Composite door shutters as per approved design with glass fibre reinforced plastic moulded skins and a special sandwich core, so as to impart monolithic composite structure as per approved technology of Department of Science and Technology (DST) to satisfy IS:4020 door testing performance criteria. In ground floor. 10 (ii) 25 mm thick P-125, It- 14(ii) x 2.10 x 0.75 = 15.75 m2</p>	49.50	497.00	Mtr	24601.50
22	<p>Supplying, fitting &amp; fixing fibre reinforced polymer (FRP) Composite door shutters as per approved design with glass fibre reinforced plastic moulded skins and a special sandwich core, so as to impart monolithic composite structure as per approved technology of Department of Science and Technology (DST) to satisfy IS:4020 door testing performance criteria. In ground floor. 10 (ii) 25 mm thick P-125, It- 14(ii) x 2.10 x 0.75 = 15.75 m2</p>	15.75	2581.00	Sqm	40650.75
23	<p>Anodised aluminium barrel / tower / socket bolt (full covered) of approved manufactured from extruded section conforming to I.S. 204/74 fitted and fixed with cadmium plated screws . (vii) 225mm long x 10mm dia. bolt. PWD Building Works schedule, P-144, It No. 26 (vii)</p>	10.00	84.00	Each	840.00
24	<p>Iron butt hinges of approved quality fitted and fixed with steel screws, with ISI mark. (viii) 100mm X 75mm X 3.50mm. PWD Building Works schedule, P-140, It No. -5 (viii)</p>	30.00	66.00	Each	1980.00
25	<p>Anodised aluminium decorative handle (hexagonal / fluted) of approved quality fitted and fixed complete. (i) 150mm plate x 10mm dia rod x 12mm hexagonal/fluted. PWD Building Works schedule, Page -146 . Item no-31.(i)</p>	20.00	87.00	Each	1740.00
26	<p>Iron hasp bolt of approved quality fitted and fixed complete (oxidised) with 16mm dia rod with concrete bolt and round fitting. .b)250mm long. PWD Building Works schedule, Page -141 . Item no-10 b)</p>	10.00	159.00	Each	1590.00
27	<p>Rendering the Surface of walls and ceiling with White Cement base WATER PROOF wall putty of approved make &amp; brand.(1.5 mm thick) In Ground Floor PWD Building Works schedule, PWD, P- 198, I - 5 <del>526.23</del> + 57.35 = <del>583.58</del> 552.58</p>	584.08 552.58	172.00	Sqm	71251.76 67,419.76

495.23

**ESTIMATE FOR THE CONSTRUCTION OF COMMUNITY  
NO-12 WITHIN MIDNAPORE MUNICIPALITY**

SL NO	Item Description				
28	Laying chequered tiles of any shade and quality with (1:1.5:3) cement concrete laid as directed in pavement 25 mm thick with all necessary underlay etc in all respect with all necessary slurry for joint (avg) cement mortar (1:3) complete in all respect with all necessary labour and materials. (Using cement @ 4.4 kg/sq.m at back side and @ 2.4 kg/sq.m for joint PWD Building Works schedule, Page -74, 25 filling). 2 x 1.50 x 1.50 = 3.00 m <sup>2</sup> ✓ 2 x 1.50 x 1.50 = 4.25 m <sup>2</sup> ✓ 2 x 1.00 x 2.125 = 4.25 m <sup>2</sup> ✓ 2 x 1.00 x 2.125 = 42.00 M <sup>2</sup> ✓ 2 x 14.00 x 1.50 = 15.75 M <sup>2</sup> ✓ 1 x 10.50 x 1.50 = 15.75 M <sup>2</sup> ✓	458.00	65.00 66.50	5qm	29770 30457.62
29	Applying interior grade Acrylic Primer of approved quality and brand on plastered and concrete surface old or new surface to receive Distemper Acrylic emulsion paint including scraping and preparing the surface thoroughly, complete as per manufacturer's specification and as per direction of the E-I-C (Ground Floor) (b) Two Coats PWD Building Works schedule, Page -74, Item no-46(i). 90.90 + 79.20 + 84.00 - 186.28 = 67.83 ✓	44.20	67.83	Sqm	2998.09
30	Dry Destempering internal walls or ceiling including cleaning, washing, smoothing surface (b) two coats PWD Building Works schedule, Page -196, Item no-9(b)	49.00	67.83	Sqm	3323.67
31	Applying exterior grade Acrylic Primer of approved quality and brand on plastered or concrete surface old or new surface to receive Decorative Textured (Marble Finish) or Smooth Finish Acrylic exterior emulsion paint including scraping and preparing the surface thoroughly , complete as per manufacturer's specification and as per direction of the EIC in Ground Floor (b) two coats. PWD Building Works schedule, Page -196, Item no-8(b) 113.63+84.00 +63.00 = 260.63 m <sup>2</sup> ✓	45.10	260.63	Sqm	11754.41

	Decorative Acrylic Exterior emulsion of approved quality, as per manufacturer's specification and as per direction of EIC to be applied. Acrylic primer as required. The rate includes cost of materials, labour, scaffolding and all incidental charges but excluding the cost of primer in ground floor (two coats)(a) normal acrylic emulsion. PWD Building Works schedule, Page -197 , Item no-17(a)	260.63	57.00	Sqm	17457.21
33	113.63+84.00 +63.00 = 260.63 m2 (b) Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc. PWD Building Works schedule, Page -200 . Item no- 1 (b)	6.35	38.00	Sqm	241.30
34	(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 : Page - 200 . Item no- 1 (b) (a) On timber or plastered surface : With super gloss (hi-gloss) - (iv) Two coats (with any shade except white) PWD Building Works schedule, Page -200 . Item no- 2(A)(a)(iv)	6.35	81.00	Sqm	514.35
35	(a) M.S.or W.I. Ornamental grill of approved design joints continuously welded with M.S, W.I. Flats and bars of windows, railing etc. fitted and fixed with necessary screws and lugs in ground floor.. (i) Grill weighing above 10 Kg./sq.mtr and up to 16 Kg./sq. mtr. PWD Building Works schedule, P-104 Item-13 A (i) (3rd Corrigendam Page No 91) 3.60 m2 ✓ 2 x 2.00 x 0.750 = 3.00 m2 ✓ = 6.60 x 10..00 kg = 66.00 kg = 0.6 qtl ✓	0.660	9888.00	Qntl	6526.08
36	a) Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc. PWD Building Works schedule, P/200 Item-1(a) 10 x 0.600 x 0.600 = 3.60 m2 ✓ 2 x 2.00 x 0.750 = 3.00 m2 ✓	6.60	29.00	Sqm	191.40
37	(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 : (iv) Two coats (with any shade except white) PWD Building Works schedule, P-200 Item-2(b)(iv) 10 x 0.600 x 0.600 = 3.60 m2 ✓ 2 x 2.00 x 0.750 = 3.00 m2 ✓	6.60	79.00	Sqm	521.40

<p>38</p> <p>...ue to line and level vitrified tiles of approved ...han 600 mm X 600 mm X 10 mm thick) in floor, ...n 20 mm sand cement mortar (1:4) and 2 mm thick ...y back side of tiles using cement @ 2.91Kg./sqM or using ...y adhesive (6 mm thick layer applied directly over finished ...sed adhesive (6 mm thick layer applied directly over finished ...ial stone floor/Mosaic etc without any backing course) laid after ...application slurry using 1.75 kg of cement per sqM below mortar ...only, joints grouted with admixture of white cement and colouring ...pigment to match with colour of tiles / epoxy ...grout materials of approved make as directed and removal of wax ...coating of top surface of tiles with warm water and polishing the tiles ...using soft and dry cloth upto mirror finish ...complete including the cost of materials, labour and all other ...idental charges complete true to the manufacturer's specification ...and direction of Engineer-in-Charge. (White cement, synthetic ...adhesive and grout material to be supplied by the contractor) ...I (I) With application slurry @ 1.75 kg/ Sq.m, 20 mm sand cement ...mortar (1:4) &amp; 2 mm thick cement slurry at back side of tiles, 0.2 kg/ ...Sq.m white cement for joint filling with ...pigment. (A) Deep Colour &amp; White PWD Building Works schedule, Page-66 Item-36 (A) (3rd Floor 7.75 x 7.40 = 57.35 m2 ✓</p>	<p>57.35 ✓</p> <p>1684.00 ✓</p> <p>Sqm</p> <p>96577.40 ✓</p>	<p>39</p> <p>Supplying, fitting &amp; fixing 1st quality Ceramic tiles in walls and floors to match with the existing work &amp; 4 nos. of key stones (10mm) fixed with araldite at the back of each tile &amp; finishing the joints with white cement mixed with colouring oxide if required to match the colour of tiles including roughening of concrete surface, if necessary or by synthetic adhesive &amp; grout materials etc. B) Wall b) ii) Area of each tile above 0.09 Sq.m Other than Coloured decorative including white PWD Building Works schedule, page-64, item:35.(B.) (b).(ii) (3rd Corrigendum, Page 36) 2( 7.75 + 7.40 ) x 2.10 = 63.63 m2 ✓ 2.10 = 67.20 m2 ✓ x 2.10 = 55.44 m2 ✓</p>	<p>186.27 ✓</p> <p>1032.00 ✓</p> <p>Sqm</p> <p>192230.64 ✓</p>	<p>40</p> <p>Supplying Fitting and Fixing Black Stone slab used in kitchen slab, alcove wardrobe etc. laid and joined with adhesive cement mortar (1:2) including grinding or polishing as per direction of EIC in Ground Floor (a) Slab thickness 20 - 25 mm PWD S&amp;P Schedule, page-53, item no -17 (a) 2 x 7.50 x 0.750 = 11.40 m2</p>	<p>11.20 ✓</p> <p><del>642.00</del> 643.00</p> <p>m2</p> <p><del>7190.40</del> 7201.60</p>
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42	Required section made of Aluminium Alloy conforming to IS: 732-1983 and IS: 1285-1975; Anodized to a minimum thickness and specified colour / natural matt finish conforming to IS: 1868-1983 for fabrication of composite glazing & casement windows, partitions, formed of basic sections of any ISI embossed / certified make and brand as per sanction of Engineer - In-Charge. (Payment will be made on finished length of the work). (A) In 10-12 Micron thickness Anodizing film i) Natural white h) Louvered window. Top, bottom and side member. PWD Building Works schedule, PWD, P-233, I-1(h) i	8.40	183.00	M	1537.20
43	ii) Louvered Section. iii) Cleat angle ( Non-anodized). Supplying bubble free float glass of approved make and brand conforming to IS: 2835-1987. iv) 5mm thick coloured / tinted / smoke glass. PWD Building Works schedule, P-243, I-9	7.20	658.00	M	4737.60
44	Painting block letters or digits in Black Japan or any approved paint as per direction. e) Size above 7.5 cm. and upto 10 cm. PWD Building Works schedule, P-268, It-17(e) Supplying and Planting of different plant / trees ( Supplying well grown plants bushy and healthy, minimum height as specified i.e. exposed height including all leads & lift, carriage, handling, manuring, applying presticide and fertilizer etc. . i) Furcaria veniegated 10-12 leaves in height 20-30cm in earthen pots of size 25cm. PWD Building Works schedule, Page -261, It- 9 (i)	6.48	263.00	M	1704.24
45		1.08	585.00	Sq.M.	631.80
46		450.00	12.00	Each	5400.00
47	x) Ficus blakii (F. Vivicon) well branched (Bushy) of height 120cm - 135 cm in earthen pot of size 30cm. PWD Building Works schedule, Page -261, It-9 (x) xxvi) Areca Palm 4 - 5 suckers of height 90 cm to 105 cm in earthen pots of size 25 cm. PWD Building Works schedule, Page -261, It-9 (xxvi)	4.00	162.00	Each	648.00
48	<b>SANITARY AND PLUMBING WORKS</b> Supplying, fitting and fixing Anglo-Indian W.C. in white glazed vitreous china ware of approved make complete in position with necessary bolts, nuts etc. a) With 'P' trap (with vent) P.W.D S&P Schedule, page-79, item no -3 (a) Supplying, fitting and fixing Closet seat of approved make with lid and C.P.	3.00	187.00	Each	561.00
49		3.00	127.00	Each	381.00
50	(i) Plastic (hallow type) White P.W.D S&P Schedule, page-81, item no 10.b.i hinges, rubber buffer and brass screws complete. (b) Anglo Indian (i) Plastic (hallow type) White P.W.D S&P Schedule, page-81, item no 10.b.i	7.00	3104.00	Each	21728.00
51	Supplying, fitting and fixing Flat back urinal (half stall urinal) in white vitreous chinaware of approved make in position with brass screws on 75 mm X 75 mm X 75 mm wooden blocks complete (ii) 470 mm X 280 mm: X 3+0 mm P.W.D S&P Schedule, page 80, item no-6/(ii)	7.00	485.00 <del>380.00</del>	Each	3395.00 <del>2660.00</del>
		6.00	945.00	Each	5670.00

	and fixing 18 mm thick marble with chawk doongri square cut , both rounded with two corners rounded and edges	3.60	1426.00	m2	5133.60
	5 x 1.20 x 0.600 = 3.60 m2 Supplying fitting and fixing squating plate with integrated flushing in white vitreous set in cement concrete (6:3:1) with jhama chips complete. ( 1 ) Payment of concrete will be paid seperately ) ( 1 ) 450 mm x 350 mm	4.00	881.00	each	3524.00
54	Supplying, fitting and fixing 10 litre P.V.C. low-down cistern conforming to I.S. specification with P.V.C. fittings complete,C.I. brackets including two coats of painting to bracket etc. PWD S&P Schedule, Page No.-36 Item No.-2,	7.00	1015.00	each	7105.00
55	Supplying,fitting and fixing 32 mm dia. Flush Pipe of approved make with necessary fixing materials and clamps complete. i) Polythene Flush Pipe PWD S&P Schedule, Page no 81. Item no. 11(i)	10.00	155.00	Each	1550.00
56	Supplying, fitting and fixing urinal flush pipe fittings of approved brand. (a) C.P. urinal flush pipe fittings range of one PWD S&P Schedule, S.P.81,item-12/a	10.00	414.00	Each	4140.00
57	Supplying, fitting and fixing white vitreous china best quality approved make wash basin with C.I. brackets on 75 mm X 75 mm wooden blocks, C.P. waste fittings of 32 mm dia., mending good all damages and painting the brackets with two coats of approved paint. (ii) 550 mm X 400 mm size PWD S&P Schedule, P-41, It 2 (ii)	6.00	2208.00	Each	13248.00
58	Supplying fitting and fixing pedestal of approved make for wash basin ( White ) PWD S&P Schedule, P-41, It 3	6.00	1497.00	Each	8982.00
59	Supplying,fitting and fixing approved brand P.V.C. CONNECTOR white flexible, with both ends coupling with heavy brass C.P. nut, 15 mm dia., (iii) 600 mm long PWD S&P Schedule, Page No.-43 Item No.-9-iii. PWD.	10.00	107.00	Each	1070.00
60	Supplying,fitting and fixing approved brand 32 mm dia.P.V.C. waste pipe, with PVC coupling at one end fitted with necessary clamps. (iv) 1050 mm long each PWD S&P Schedule, Page No.-43 Item No. 10-iv	8.00	91.00	Each	728.00
61	(f) Hand Shower(Health Faucet) with 1mtr Flexible Tube with Wall Hook(Equivalent to Code No.573 & Model -ALLIED of Jaquar or similar). PWD S&P Schedule, Page No.-3 Item No.- 3 f.	8.00	1251.00	Each	10008.00
62	(a) (i) Chromium plated Big Cock short body (Equivalent to Code No. 511 & Model - Tropical / Sumthing Special of ESSCO or similar brand). PWD S&P Schedule, Page No.-6 Item No.-7-a-i	15.00	539.00	Each	8085.00

65	<p>Stop Cock (Equivalent to Code No. 513(A) &amp; Tropical / Sumthing Special of ESSCO or similar Page No.-6 Item No.-7-b-i)</p> <p>Galium plated angular Stop Cock with wall flange (Equivalent to code No. 5053 &amp; Model - Florentine of Jaquar or similar brand). PWD S&amp;P Schedule, Page No.-6 Item No.-7-d-i,</p> <p>Supplying, fitting and fixing pillar cock of approved make.</p> <p>(a) CP Pillar Cock - 15 mm. (Equivalent to Code No. 507 &amp; Model - Tropical / Sumthing Special of ESSCO or similar brand). (P. No. - 45, Item. No. - 19(a), Pwd Sanitary Plumbing Schedule 2017)</p>	15.00	493.00	Each	7395.00
		8.00	815.00	Each	6520.00
		8.00	555.00	Each	4440.00
66	<p>Supplying, fitting and fixing PVC pipes of approved make of Schedule 80 (medium duty) conforming to ASTM D - 1785 and threaded to match with GI Pipes as per IS : 1239 (Part - I). with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, long screw, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, fitting, fixing etc. complete in all respect including cost of all necessary fittings as required, jointing materials and two coats of painting with approved paint in any position above ground. (Payment will be made on the centre line measurements of total pipe line including all specials. No separate payment will be made for accessories, specials. Payment for painting will be made seperately)</p> <p>(a) For Exposed Work PVC Pipes, 25 mm</p> <p>Page No.-12 Item No.-19-i(a), PWD,VOL-II, 2017-18</p>	45.00	177.00	Mtr	7965.00
67	<p>(a) For Exposed Work PVC Pipes, 15 mm</p> <p>Page No.-12 Item No.-19-i(a), PWD,VOL-II, 2017-18</p>	20.00	101.00	Mtr	2020.00
68	<p>(b) For Concealed Work PVC Pipes, 15 mm</p> <p>Page No.-12 Item No.-19-i(b), PWD,VOL-II, 2017-18</p>	20.00	137.00	Mtr	2740.00
69	<p>Supplying and fitting fixing of gunmetal wheel valve of approved brand and make tested to 21 Kg per sq. cm. 25 mm dia (E5)</p> <p>PWD S&amp;P Schedule P-5 It-5.vii)</p>	4.00	778.00	Each	3112.00
70	<p>Supplying P.V.C. water storage tank of approved quality with closed top with lid (Black) - Multilayer</p> <p>(b) 1000 litre capacity</p> <p>PWD S&amp;P Schedule, page.37, item no-6.(b)</p>	2.00	5128.00	Each	10256.00
71	<p>Labour for hoisting plastic water storage tank.</p> <p>(i) Upto 1500 litre capacity.</p> <p>(a) Upto 1st story from G.L.</p> <p>PWD S&amp;P Schedule, page.37, item no-10 (i)(a)</p>	2.00	96.00	Each	192.00
72	<p>Labour for punching hole in plastic water storage tank upto 50 mm dia.</p> <p>PWD S&amp;P Schedule, (P. No. - 38, Item. No. - 13</p>	4.00	19.00	Each	76.00
73	<p>Supply of UPVC pipes (B Type) &amp; fittings conforming to IS-13592-1992.(A) (i) Single Socketed 3 Meter Length, (b) 110 mm</p> <p>PWD S&amp;P Schedule, Page No.-68 Item No. 23,(A)(i)(b)</p>	50.00	292.00	Mtr	14600.00
74	<p>(B) Fittings</p> <p>(i) Coupler, (b) 110 mm</p>	16.00	85.00	Each	1360.00

	mm	20.00	85.00	Each	1700.00
	110 mm	10.00	195.00	Each	1950.00
	(b) 110 mm	10.00	89.00	Each	890.00
	Bend (T.S.), (b) 110 mm	7.00	147.00	Each	1029.00
	Pipe Clip, (b) 110 mm	30.00	21.00	Each	630.00
	(xxvii) W.C. Connector (150 mm long) 125 X 110(W/WC Ring) 75	10.00	142.00	Each	1420.00
81	(xxxi) Plain Floor Trap with Top tile & Strainer 75 mm	14.00	144.00	Each	2016.00
82	L) Rubber Ring, (b) 110 mm	30.00	17.00	Each	510.00
83	C) Rubber Lubricant 500 ML	1.00	187.00	500 ML	187.00
84	D) Solvent Cement 250 ML	1.00	103.00	250 ML	103.00
85	Labour for fitting and fixing U.P.V.C. pipes for above ground work including cost of jointing materials etc. fitting and fixing all necessary specials, cutting pipes, cutting holes in total pipeline including specials. (B) Under ground, (ii) 110 mm dia. PWD S&P Schedule, (P. - 74, Item. No. - 24 (B)	50.00	84.00	Mtr	4200.00
86	Supplying, fitting & fixing UPVC pipes A- Type and fittings conforming to IS:13592-1992 with all necessary clamps nails, including making holes in walls, floor etc. cutting trenches in any soil through masonry concrete structures etc if necessary and mending good damages including joining with jointing materials (Spun Yarn, Valamoid/Bitumen/M-Seal etc) complete. A) UPVC Pipes: (i) 75 mm. Dia. (P. - 212, Item. No. - 21 (A)(i), (B),(c),(i) & (B), (d),(i), Pwd volume-i, 2017)	30.00	188.00	Mtr	5640.00
87	B) UPVC Fittings: c) Bend 87.5 degree (i) 75 mm. Dia.	6.00	95.00	Mtr	570.00
88	B) UPVC Fittings: d) Shoe (i) 75 mm. Dia. Constructing inspection pit of inside measurement 600mm X 600mm X upto 600mm (depth) with 250 mm thick 1st. class brick work in cement mortar (1:4) on all sides, bottom of the pit consisting of 100 mm thick cement concrete (1:3:6) with stone chips over a layer of jhama brick flat soling, 15 mm thick (1:4) cement plaster to inside walls and out-side walls upto G.L. and 20 mm.thick (1:4) plaster to bottom of the pit, providing necessary invert with cement concrete (1:3:6) with stone chips as per direction, neat cement finishing to entire internal surfaces, top of the pit covered with 100 mm thick R.C.C. slab (1:1.5:3) with stone chips and necessary reinforcements upto 1% and shuttering including 6 mm thick cement plaster (1:4) in all external surfaces of the slab and one 560 mm dia. R.C.C. manhole cover of approved make supplied, fitted and fixed in the slab with necessary fittings, necessary earthwork in excavation in all sorts of soil, filling sides of the pit with earth and removing spoils after work complete in all respect with all costs of labour and materials. i) With Pakur variety (Other than SAIL/TATA/RINL). PWD S&P Schedule, S.P.87,Item No-1/(i), 7th Corrigenda Volume ii	7.00	<del>7028.00</del> 4024.00	Each	<del>49195.60</del> 49168.00
		2.00	78.00	Mtr	156.00



Add C.G.S.T. @ 9%	136378.77	RS.	1,91,101.80
Cost Of Civil Work	1788077.16	RS.	18,93,307.47
Add Labour.Welfare.Cess. @ 1%	17880.77	RS.	18,933.07
Total Amount Including Labour.Welfare.Cess.	1805957.93	RS.	19,12,210.54
Add Contingency @3%	54178.74	RS.	56,799.24
Total Amount Including L.W.C. and contingency	1860136.57	RS.	19,69,039.75
Say Rs.	1860137.00		19,69,040.00

*Nine*  
**RUPEES EIGHTEEN LAKH SIXTY-THOUSAND ONE HUNDRED THIRTY-SEVEN ONLY.**

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*forty only.*

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*Somen Da.*  
 Sub-Assistant Engineer  
 MIDNAPORE MUNICIPALITY

Chairman  
 Midnapore Municipality

**VETTED**

*11/11/25*  
*11/11/25*  
*11/11/25*

**MAY BE VETTED**

*26/11/25*

Assistant Engineer  
 West Midnapore Division  
 M.E. Directorate  
 Govt. of West Bengal

*formally--*  
*31.07.25*

Junior Engineer  
 West Midnapore Division  
 M.E. Directorate  
 Govt. of West Bengal

Executive Engineer,  
 West Midnapore Division  
 M.E. Directorate  
 Govt. of West Bengal

**ESTIMATE FOR THE CONSTRUCTION OF PUBLIC TOILET AT MIDNAPORE  
AL COLLAGE & HOSPITAL PREMISES IN WARD NO-12 WITHIN MIDNAPORE  
MUNICIPALITY**

**TOILET SEATS -7 NOS URINAL -10 NOS (NON SCHEDULE WORKS)**

Sl. No.	Item Description & Item No.	Quantity	Rate	Unit	Amount
1	Non Shedule Item Sl. No. 91-106 ( Order as per SUDA) standard plastic dustbin (12lits)	5	350	Each	1750.00
2	Sinage APC based & Reflective vinyl	5	3776	each	18880.00
3	Supplying and fixing sinage with fixing stand post for public toilet for visible to passersby	5	1000	Each	5000.00
4	Glow Sign board Name and contact details of the following are displayed prominently - Toilet Identification number , name of ULB under which	1	5000	each	5000.00
5	Installation of Sinage	1	2071	each	2071.00
6	Air freshner(pack of 4nos)	8	216	Each	1728.00
7	Air freshner (Naphthaline 250 gm)	5	210	Each	1050.00
8	Supplying paper Napkin	5	50	Each	250.00
9	Supplying Sanitary Napkin ( Whisper or similar make 50 pcs )	4	520	Each	2080.00
10	Harpic (blue 500 ml)	4	300	Each	1200.00
11	Harpic (Red 500 ml)	4	150	Each	600.00
12	Gala double lip floor wiper	4	350	Each	1400.00
13	Colin glass or surface cleaner	2	200	Lit	400.00
14	Muriatic Acid	2	145	Lit	290.00
15	Bleaching powder	4	120	Kg	480.00
16	Dettol ,lifeboy or similar make liquid soap	8	140	Lit	1120.00
17	Rubber hand gloves	6	80	Pair	480.00
18	Double side plastic brush	6	125	Each	750.00
19	Plastic Broom	4	170	Each	680.00
20	SMS/any other ICT based feedback system ( With number displayed on which SMS has to be sent )	1	5000	each	5000.00
21	Mini Tulu Pump	1	4000	each	4000.00
22	supplying roaster /register for keeping account of regular cleanig	3	200	Each	600.00

Painting on Toilet Wall for display of name and contact details of UI B ward number and name of maintenance authority, saniinspector, etc.	1	1000	each	1000.00
			Rs.	55809.00
Add for Labour welfare Cess @ 1 %			Rs.	558.00
		Total	Rs.	56367.00
Add for Contingency @ 3 %			Rs.	1674.00
		<b>TOTAL</b>	<b>Rs.</b>	<b>58041.00</b>

*S. S.*  
**Sub-Assistant Engineer**  
**MIDNAPORE MUNICIPALITY**

*ank*  
**Chairman**  
**Midnapore Municipality**

*Sommalh...*  
*31.09.25*  
**Junior Engineer**  
**West Midnapore Division**  
**M.E. Directorate**  
**Govt. of West Bengal**

*be 15/11/25*  
**Assistant Engineer**  
**West Midnapore Division**  
**M.E. Directorate**  
**Govt. of West Bengal**

*J. K. M.*  
*11/08/25*  
**Executive Engineer,**  
**West Midnapore Division**  
**M.E. Directorate**  
**Govt. of West Bengal**

**NAME OF WORK:- ESTIMATE FOR ELECTRICAL WORK OF 7 SEATED PUBLIC TOILET  
AT MIDNAPORE MEDICAL COLLAGE IN WARD NO.-12 WITHIN MIDNAPORE  
MUNICIPALITY OF WEST BENGAL (MODEL NO - E)**

**INSPIRATIONAL PARAMETERI**

\* As per PWD & I & WD schedule 3% & 2% district charges applicable on PWD & I & WD schedule items

\* No district charges will be applicable on non-schedule items

SI No.	Item Description	Unit	Quantity	Rate	Amount
1	<p>Distribution wiring in 2 x 22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated &amp; unsheathed copper wire (Brand approved by EIC) in 20mm size PVC rigid conduit 'FR' (<u>Precision make</u>), with 1x22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated &amp; unsheathed copper wire for ECC, to light/fan/call bell points with Piano Key type switch fixed on MS CRC sheet metal (16 SWG) switch board cum JB on wall complete with 2 no. suitable size "Ph &amp; N" copper bar incl. bakelite/Perspex (wall matching color) top cover 3 mm thick and incl. 175mmx100mmx65mm inspection box, making earthing attachment, painting the MS box and mending good the damages to original finish. [PWD Schedule Page No-E-14 Item No-2a]</p> <p>Average run 5 mtr</p>	Point	<del>21</del> 25	630.36	<del>13237.56</del> 15759.00
2	<p>Distribution wiring in 1.1 KV grade 22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated &amp; unsheathed copper wire (Brand approved by EIC) in 20mm size PVC rigid conduit 'FR' (<u>Precision make</u>), with 1.1 KV grade 1 x 22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated &amp; unsheathed copper wire as ECC, to 5A 3 pin flush type plug socket &amp; Piano Key type switch fixed on MS CRC sheet metal (16 SWG) switch board cum JB on wall incl. bakelite/Perspex (wall matching color) top cover 3 mm thick and incl. painting the MS box and mending good the damages to original finish <b>On Board (only for pay counter)</b> [PWD Schedule Page No-E-15; I-4a]</p>	Point	2	69.01	138.02

3	Supplying and fixing 240V 32A Double Pole AC Type 30mA RCCB.(Complete Set) (ISI marked) [Make- Legrand] (Cat No 4113/95) [ Legrand Page No-92 ]	Nos	<del>1</del>	<del>5942.00</del>	<del>5942.00</del>
4	Distribution wiring in 1.1 KV single core stranded 'FR' PVC insulated & unsheathed copper wire (Brand approved by EIC) in 20mm size PVC rigid conduit 'FR' (Precision make) incl. necy. fittings as required 2 x 36/0.3 (2.5 sqmm) + 1 x 22/0.3 (1.5 sqmm) ECC [PWD Schedule Page No-E-14 Iteam No-1a(ii)]	mtr	<del>20</del> 25	<del>122.57</del>	<del>2451.40</del> 3064.25
5	Supplying and fixing double-door SPN MCB Distribution Board with IP-42/43 protection, concealed in wall after cutting the wall & mending good the damages to original finish incl. Inter connection with suitable size of copper wire and neutral link & provision for earthing attachment. a) For (2+6 way) (Make -Havells) [PWD Schedule Page No-D-9;Iteam No-13]	No	<del>1</del>	<del>1105.19</del>	<del>1105.19</del>
6	Supplying and fixing 240/415 V MCB of Breaking capacity 10kA & C characteristics on din rail of existing DBs and necessary connection 6-32A SP MCB (Make -Havells) [PWD Schedule Page No-D-6;Iteam No-7]	Nos	<del>6</del>	<del>173.04</del>	<del>1038.24</del>
7	Supplying and fixing 240/415 V MCB Isolator on din rail of existing DBs and necessary connection. 40A DP MCB Isolator (Make -Havells) [PWD Schedule Page No-D-5;Iteam No-6]	Nos	<del>1</del>	<del>214.24</del>	<del>214.24</del>
8	Supply of TMC501 conventional industrial batten (Philips make) LED Tube,model no- TMC501 P1xT-LED 22W P3241 (WB I & WD schedule P-113, I- 5:3 F.22)	Nos	<del>5</del> 7	<del>460.02</del>	<del>2300.10</del> 3220.14
9	Fixing only single/twin flurosent light fitting complete with all accessories directly on wall/ceiling by screws etc.. [PWD Schedule Page No-C-2;Iteam No-14a]	Nos	<del>5</del> 7	<del>88.58</del>	<del>442.90</del> 620.06
10	Supply & fixing Bulk head light fittings with die cast aluminium housing frosted/clear glass on wall/ceiling incl S/F 9 watt LED Lamp complete set. [Make - Havells] (PWD sch - Page--D-13, I-23)	Nos	<del>9</del>	<del>671.37</del>	<del>6042.33</del>

11	Supply & fixing smart bright street light complete with all accessories to be fixed from the wall of building or on pole incl. making holes /providing clamping arrangement & necy. GI reducer as required.S&F 40 mm GI Pipe 1.5 mtr average length & s&f necy length of 1.5 sqmm pvc insulated single core copper wire & making connections as required & mending good damages incl wall paingting. (30 Watt) (Make - Bajaj) [WB I&WD sch P-111, I-f.9.0.2]	Nos	<del>1</del> 1	<del>3076.32</del> 3076.32	<del>3076.32</del> 3076.32
12	Supply of 12" domestic metal exhaust fan 12" 230V 50 Hz SWEEP. TRANS AIR - ( Make-Crompton/Havells/Bajaj) (UD & MA schedule P-14, I-5))	Nos	<del>4</del> 6	2093.00	<del>8372.00</del> 12558.00
13	Fixing only exhaust fan after making hole in wall and making good damages and smooth cement finish etc. as practicable as possible and providing necy. length of PVC insulated wire and making connection for exhaust of following diameter: 30 cm ( 12" ) [PWD Schedule Page No-C-4;Iteam No-28(b)]	Nos	<del>4</del> 6	<del>338.87</del> 338.87	<del>1355.48</del> 2033.22
14	Fixing only louver shutter/cowl on wall with necy. bolts & nuts (6 mm dia x 62 mm long) For 30 cm(12") Exhaust fan [PWD Schedule Page No-C-4;Iteam No-30(b)]	Nos	<del>4</del> 6	113.30	453.20 679.80
15	S/F 240V 25A Modular type starter (brand approved by EIC)with 25 A. Modular switch DP MCB (C-Curve)and 4 Module G.I. Moduar type switch board with 4 Module Top Cover Plate flushed in wall incl. S/F switch board and Cover Plate and making necy. Connections with PVC Copper wire and earth connectivity wire etc. as per schedule [for Pump] [PWD Schedule Page No-E-19, Item No-17] (Please follow in details)	Nos	<del>1</del> 1	<del>807.52</del> 807.52	<del>807.52</del> 807.52
16	Supply of 240V A.C Ceiling Fan ( 48" sweep,1200 mm complete) [Make-Crompton [ for counter only] (UD & MA schedule P- 23, I- 70)	Each	<del>1</del> 1	<del>2283.00</del> 2283.00	<del>2283.00</del> 2283.00
17	Fixing only Ceiling Fan [PWD sch P- C-3, I-21(a)]	Each	<del>1</del> 1	<del>67.98</del> 67.98	<del>67.98</del> 67.98

18	Supply & Fixing 240 V, 16/20 A Piano key type switch (Brand approved by EIC) on sheet metal switch board incl. S & F 100x100x65mm MS (16SWG) switch board and bakelite/perspex top cover of 3mm thick by Brass screws after making housing for switch by cutting bakelite/perspex cover and making necessary connections as required. (For Hand Dryer machine) [PWD sch P- E-6, I-17(b)]	Each	2	207.03	414.06
19	Supply and Fixing of 2 mm Polyvinyl glow sign board made of 22 SWG GI sheet box with 1"X1" aluminum channel for fixing the vinyl board after necessary cutting the letter as required & s/f LED tube light fittings along with all accessories. (16 sqft @495.00/sqft) (UD & MA schedule P-14, I-4)	Nos	1	7920.00	7920.00
20	Earthing installation by GI earth Spike (1830 X 20 mm) including 8SWG GI EarthWire & GI nuts, bolts, washer etc.	Nos	1	450.00	450.00
Total				67433.37	58111.54
Add 18% GST				12138.00	10460.08
Total With GST				79571.37	68571.62
Cess@1%				795.71	685.72
total				80367.08	69257.33
Contingency@3%				2387.14	2057.15
Total				82754.22	71314.48
Say Rs.					71314.00
<del>(RUPEES SEVENTY ONE THOUSAND THREE HUNDRED FORTY FOUR ONLY.)</del>					
Service Connection Charges as per Quotation					

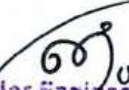
Say Rs. 82,754.00

  
Executive Officer  
Midnapore Municipality


  
Chairman  
Midnapore Municipality

Technically Vetted Rs. 82,754.00

(Rupees Eighty two thousand Seven hundred fifty four only.)

  
Junior Engineer  
Electrical & Mechanical Division  
SUDA  
07.07.25

  
ASSISTANT ENGINEER  
ELECTRICAL & MECHANICAL DIVISION  
SUDA  
9.7.25

  
Executive Engineer (E/M)  
O/O the Secretary M.E. Dte.  
Government of West Bengal  
9/7/25

