

**ESTIMATE FOR ELECTRICAL WORK OF 2 SEATED PUBLIC TOILET AT TILIPARA BAZAR
 PLOT NO - 593, MOUZA - BANGSHIDHARPUR, J.L. NO - 208, UNDER JAYNAGAR MAZILPUR
 MUNICIPALITY OF WEST BENGAL (MODEL NO - ULB MODEL)
 [ASPIRATIONAL PARAMETER]**

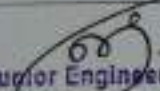
WD & I & WD schedule district charges will be applicable on PWD & I & WD schedule items

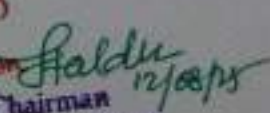
District charges will be applicable on non-schedule items

Item Description	Unit	Quantity	Rate	Amount	Remarks
Distribution wiring in 2 x 22/0.3 (1.5 sqmm) single core stranded TR PVC insulated & unsheathed copper wire (Brand approved by EIC) in 20mm size PVC rigid conduit TR (Precision make), with 1 x 22/0.3 (1.5 sqmm) single core stranded TR PVC insulated & unsheathed copper wire for ECC, to light fan call bell points with Plano Key type switch fixed on MS CRC sheet metal (16 SWG) switch board cum JB on wall complete with 2 nos. suitable size "Ph & N" copper bar incl. bakelite/Perspex (wall matching color) top cover 3 mm thick and incl. 175mm x 100mm x 65mm inspection box, making earthing attachment, painting the MS box and mending good the damages to original finish. [PWD Schedule Page No-I-14 Item No-2a]	Point	16	612.00	9792.00	
Average run 5 mtr					
Distribution wiring in 1.1 KV grade 22/0.3 (1.5 sqmm) single core stranded TR PVC insulated & unsheathed copper wire (Brand approved by EIC) in 20mm size PVC rigid conduit TR (Precision make), with 1.1 KV grade 1 x 22/0.3 (1.5 sqmm) single core stranded TR PVC insulated & unsheathed copper wire as ECC, to 5A 3 pin flush type plug socket & Plano 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 On Board (only for pay counter) [PWD Schedule Page No-E-15; I-4a]	Point	2	67.00	134.00	
Supplying and fixing 240V 32A Double Pole AC Type 30mA RCCB (Complete Set) (ISI marked) [Make- Legrand] (Cat No 411395) Page No-92]	No	1	5942.00	5942.00	
Distribution wiring in 1.1 KV single core stranded TR PVC insulated & unsheathed copper wire (Brand approved by EIC) in 20mm size PVC rigid conduit TR (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 Item No-1a(i)]	mtr	17	119.00	2023.00	
Supplying and fixing double-draw 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+4 way) (Make -Havells) [PWD Schedule Page No-D-9; Item No-13]	No	1	935.00	935.00	

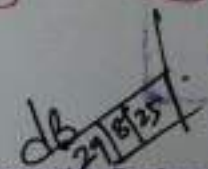
	Supplying and fixing 240/415 V MCB of Breaking capacity characteristics on din rail of existing DBs and necessary connection 6-32A SP MCB (Make -Havells) [PWD Schedule Page No-D-6;Item No-7]	Nos	4	168.00	672.00	
	Supplying and fixing 240/415 V MCB Isolator on din rail of existing DBs and necessary connection, 40A 1P MCB Isolator (Make -Havells) [PWD Schedule Page No-D-5;Item No-6]	Nos	1	208.00	208.00	
8	Supply of TMC 501 conventional industrial batten (Philips make) LED Tube,model no- TMC501 P1x1-LED 22W P1241 WB1 & WD schedule P-113, L- 5:3 F.22)	Nos	4	451.00	1804.00	
9	Fixing only single twin fluorescent light fitting complete with all accessories directly on wall/ceiling by screws etc., [PWD Schedule Page No-C-2;Item No-14a]	Nos	4	86.00	344.00	
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	5	654.00	3270.00	
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 painting. (30 Watt) (Make - Bajaj) [WB I&WD sch P-111, I-F.9.0.2]	Nos	1	3016.00	3016.00	
12	Supply of 9" domestic metal exhaust fan 9" (225mm) SWEEP, TRANS AIR - (Make-Crompton/Havells/Bajaj) (UD & MA schedule P-14, I-5)	Nos	4	1863.00	7452.00	
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: 22.5 cm (9") [PWD Schedule Page No-C-4;Item No-28(b)]	Nos	4	247.00	988.00	
14	Fixing only louver shutter/cowl on wall with necy. bolts & nuts (6 mm dia x 62 mm long) for 22.5 cm(9") Exhaust fan [PWD Schedule Page No-C-4;Item No-30(b)]	Nos	4	82.00	328.00	
15	Supply of 240V A.C Ceiling Fan (48" sweep, 1200 mm complete) [Make-Crompton] for courier only (UD & MA schedule P- 23, I- 70)	Each	1	2283.00	2283.00	
16	Fixing only Ceiling Fan [PWD sch P- C-3, I-24(a)]	Each	1	66.00	66.00	

18	Supply, and fixing of 1 HP self Priming pump: Make- KSB. (UD & MA - P 44)	Nos	1	6377.00	6377.00
19	S.F. 240V, 25A Modular type starter (brand approved by IEC) with 25 A. Modular switch DP MCB (C-Curve) and 4 Module G.I. Modular 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	1	784.00	784.00
20	Supply and Fixing of 2 mm Polystyrene 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 & w/ 1 LED tube light fittings along with all accessories. (16 sqft or 495.00 sqft) (UD & MA schedule P-14, I-4)	Nos	1	7920.00	7920.00
21	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	55190.00
				Add 18% GST	9934.20
				Total With GST (A)	65124.20
				Cess @ 1%	651.24
Contingency Amount on "A"				Contingency @ 3%	1953.73
Total GST @ Rs:-				Total	67729.17
				Say Rs.	67729.00
Rupees Sixty seven thousand Seven hundred & Twenty nine only					
Service Connection Charges as per Quotation					


 29-08-25
 Junior Engineer
 Electrical & Mechanical Division
 SUDA
 P. Dey 12/08/2025
 Sub-Assistant Engineer
 Jaynagar-Majilpur Municipality
 South 24 Parganas

Say Rs. 67,729.00
 Technically Vetted Rs.: 67,729.00
 (Rupees Sixty Seven Thousand Seven Hundred Twenty nine only.)

 Chairman
 Jaynagar Majilpur
 Municipality


 29.8.25
 ASSISTANT ENGINEER
 ELECTRICAL & MECHANICAL DIVISION
 SUDA


 29/8/25
 Executive Engineer (E/M)
 O/O the Secretary M.E. Dts.
 Government of West Bengal