

SL-6

NAME OF WORK:- ESTIMATE FOR ELECTRICAL WORK OF 6 SEATED PUBLIC TOILET AT (TAHERPUR BARABAZAR) WARD NO. -8 UNDER TAHERPUR N A A OF WEST BENGAL (MODEL- [ASPIRATIONAL PARAMETER])

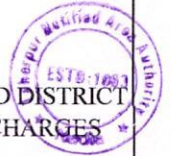


* As per PWD & I & WD schedule of 2022 & 3% district charges applicable on PWD & I & WD schedule items

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

SI No.	Iteam Description	Unit	Quantity	Rate	Amount	Remarks
1	Distribution wiring in 2 x 22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated & unsheathed copper wire (Brand approved by EIC) in 20mm size PVC rigid conduit 'FR' (Precision make), with 1x22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated & 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 & 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 Iteam No-2a]	Point	20	630.36	12607.20	ADD DISTRICT CHARGES
	Average run 5 mtr					
2	Distribution wiring in 1.1 KV grade 22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated & unsheathed copper wire (Brand approved by EIC) in 20mm size PVC rigid conduit 'FR' (Precision make), with 1.1 KV grade 1 x 22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated & unsheathed copper wire as ECC, to 5A 3 pin flush type plug socket & 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 On Board (only for pay counter) [PWD Schedule Page No-E-15; I-4a]	Point	2	69.01	138.02	ADD DISTRICT CHARGES
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	1	5942.00	5942.00	NO DISTRICT CHARGES

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	25	122.57	3064.25	ADD DISTRICT CHARGES
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	1	1105.19	1105.19	ADD DISTRICT CHARGES
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	6	173.04	1038.24	ADD DISTRICT CHARGES
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	1	214.24	214.24	ADD DISTRICT CHARGES
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	7	464.53	3251.71	ADD DISTRICT CHARGES
9	Fixing only single/twin fluroscent light fitting complete with all accessories directly on wall/ceiling by screws etc.. [PWD Schedule Page No-C-2;Iteam No-14a]	Nos	7	88.58	620.06	ADD DISTRICT CHARGES
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	9	671.37	6042.33	ADD DISTRICT CHARGES
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	1	3106.48	3106.48	ADD DISTRICT CHARGES



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	ADD DISTRICT CHARGES
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;Iteam No-28(b)]	Nos	4	254.41	1017.64	ADD DISTRICT CHARGES
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;Iteam No-30(b)]	Nos	4	84.46	337.84	ADD DISTRICT CHARGES
15	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	1	2283.00	2283.00	NO DISTRICT CHARGES
16	Fixing only Ceiling Fan [PWD sch P- C-3, I-21(a)]	Each	1	67.98	67.98	ADD DISTRICT CHARGES
17	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	ADD DISTRICT CHARGES
18	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	1	807.52	807.52	ADD DISTRICT CHARGES
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	NO DISTRICT CHARGES

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	NO DISTRICT CHARGES ESTD: 1963
				Total	42393.90	55001.10
				Add 18% GST	7630.90	9900.19
				Total With GST (A)	50024.80	64901.29
				Cess@1%	500.25	649.01
				total	50525.05	65550.30
	Contingency Amount on "A"			Contingency@3%	1500.74	1947.03
	(Total+GST)=Rs:			Total	52025.79	67497.33
				Say Rs.	52026.00	
Service Connection Charges as per Quotation						

Say Rs. 67,497.00

Boamla
28/9/25
Sub-Assistant Engineer
Taherpur Notified Area Authority
Taherpur, Nadia

28/9/2025
Executive Officer
Taherpur Notified Area Authority
Taherpur, Nadia

Dharm
Chairman
Taherpur Notified Area Authority
Taherpur, Nadia

Technically Vetted Rs.: 67,497.00
(Rupees Sixty Seven Thousand four Hundred
ninety seven only.)

24-09-25
Junior Engineer
Electrical & Mechanical Division
SUDA

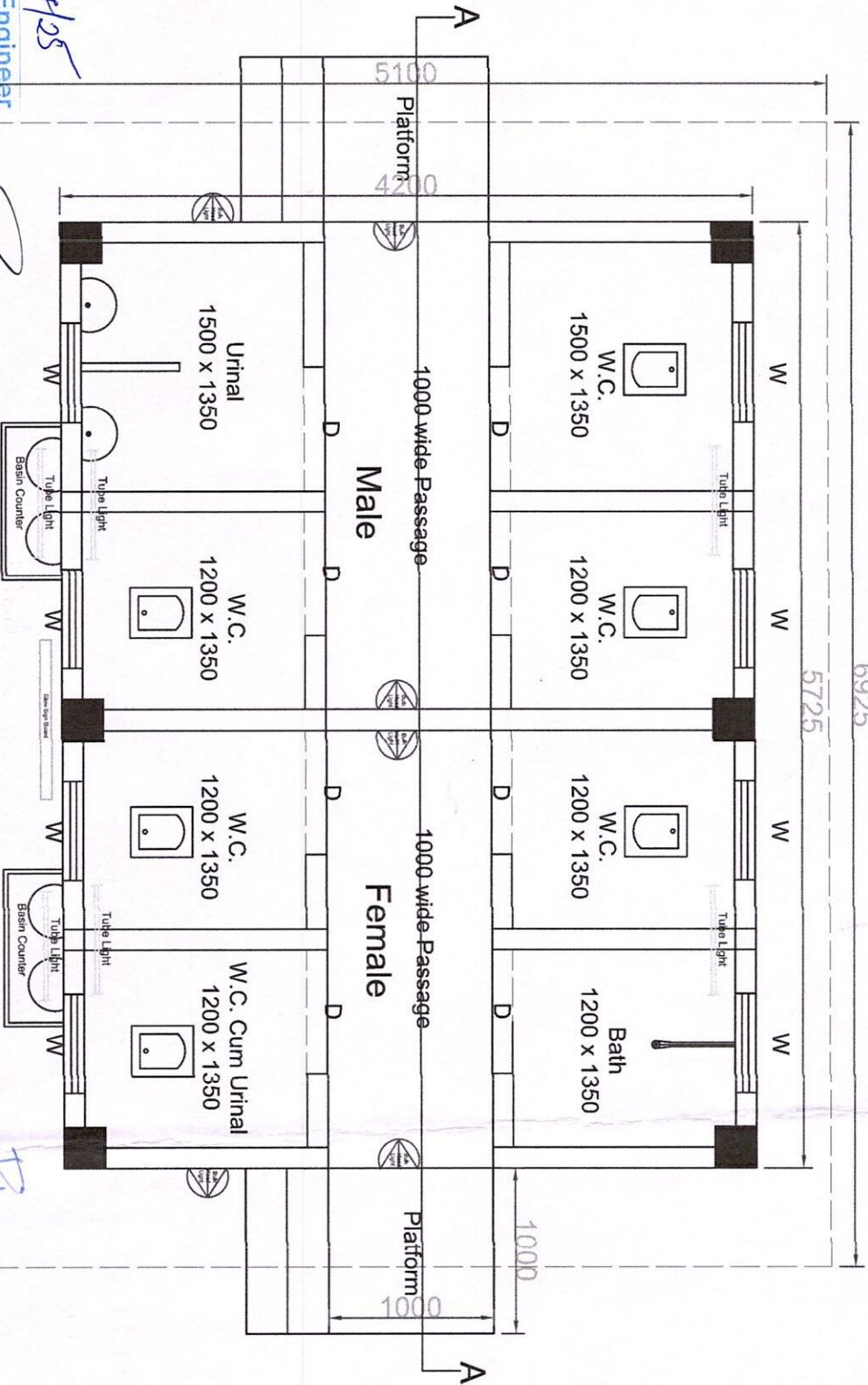
15/11
24-9-25
ASSISTANT ENGINEER
ELECTRICAL & MECHANICAL DIVISION
SUDA

24/9/25
Executive Engineer (E/M)
O/O the Secretary M.E. Dte.
Government of West Bengal



- Bulk Head Light - 06-08
- Exhaust Fan - 04
- Tube Light - 06-05
- Glow Sign Board - 01
- Out Door Street Light - 02-01
- Pump - 01

Total - 20 Point



Sub-Assistant Engineer

Taherpur Notified Area Authority

Taherpur Notified Area Authority

Signature
28/7/25



Executive Officer

Signature
08/9/2025

Model Plan No. - CT-5 Electrical

Chairman

Taherpur Notified Area Authority

Signature

