

Abstract Estimate(Electrical)

SL NO.	SCHEDULE	ITEM	TOTAL QTY	UNIT	RATE	AMOUNT
1	PWD ELECTRICAL SCHEDULE 2017	Supplying and fixing MCB SS enclosure with IP-20/30 protection, powder coated provision FOR two/four pole MCB, concealed in wall after cutting the wall & mending good the damages to original finish incl. painting, connection & provision FOR earthing attachment 2 Way	2	EACH	270.00	540.00
2	PWD ELECTRICAL SCHEDULE 2017	Supplying and fixing 240/415 V MCB Isolator on din rail of existing DBs and necessary connection. 40 A DPL & T	2	EACH	315.00	630.00
3	PWD ELECTRICAL SCHEDULE 2017	Distn. wiring in 22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated & unsheathed single core stranded copper wire (Brand(approved by EIC) in 19 mm bore, 3 mm thick polythen pipe complete with all accessories embedded in wall to light/fan/call bell points with Piano key type switch (Anchor make) fixed on sheet metal (16 SWG) switch board with bakelite/perspex (wall matching colour) top cover (3 mm thick) flushed in wall incl. mending good damages to original finish 2x22/0.3 (Ph. & N) and 1x22/0.3 as ECC Average run 12 mtr	10	POINT	1,341.00	13410.00
4	PWD ELECTRICAL SCHEDULE 2017	Distn. wiring in 22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated & unsheathed single core stranded copper wire (Brand(approved by EIC) in 19 mm bore, 3 mm thick polythen pipe complete with all accessories embedded in wall to light/fan/call bell points with Piano key type switch (Anchor make) fixed on sheet metal (16 SWG) switch board with bakelite/perspex (wall matching colour)top cover (3 mm thick) flushed in wall incl. mending good damages tooriginal finish 2x22/0.3 (Ph. & N) and 1x22/0.3 as ECC Average run11 mtr	10	POINT	1,248.00	12480.00
5	PWD ELECTRICAL SCHEDULE 2017	Distn. wiring in 22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated & unsheathed single core stranded copper wire (Brand(approved by EIC) in 19 mm bore, 3 mm thick polythen pipe complete with all accessories embedded in wall to light/fan/call bell points with Piano key type switch (Anchor make) fixed on sheet metal (16 SWG) switch board with bakelite/perspex (wall matching colour) top cover (3 mm thick) flushed in wall incl. mending good damages to original finish 2x22/0.3 (Ph. & N) and 1x22/0.3 as ECC Average run 10 mtr	8	POINT	1,154.00	9232.00
6	PWD ELECTRICAL SCHEDULE 2017	Distn. wiring in 22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated & unsheathed single core stranded copper wire (Brand(approved by EIC) in 19 mm bore, 3 mm thick polythen pipe complete with all accessories embedded in wall to light/fan/call bell points with Piano key type switch (Anchor make) fixed on sheet metal (16 SWG) switch board with bakelite/perspex (wall matching colour) top cover (3 mm thick) flushed in wall incl. mending good damages to original finish 2x22/0.3 (Ph. & N) and 1x22/0.3 as ECC Average run 9 mtr	4	POINT	1,061.00	4244.00
7	PWD ELECTRICAL SCHEDULE 2017	Supply & Fixing 240 V, 6 A, 3 pin Modular type plug socket brand(approved by EIC) with 6A Modular type switch, without plug top on 4 Module GI Modular type switch board with 3 Module top cover plate flushed in wall incl. S&F switch board and cover plate and making necy. connections with PVC Cu wire and earth continuity wire etc	4	EACH	377.00	1508.00
8	PWD ELECTRICAL SCHEDULE 2017	Supply & Fixing 240 V, 16 A, 3 pin Modular type plug socket brand(approved by EIC) with 16A Modular type switch, without plug top on 4 Module GI Modular type switch board with top cover plate flushed in wall incl. S&F switch board and cover plate and making necy. connections with PVC Cu wire and earth continuity wire etc.	3	EACH	456.00	1368.00
9	PWD ELECTRICAL SCHEDULE 2017	Supplying and Drawing 1.1 KV single core stranded 'FR' PVC insulated & unsheathed single core stranded copper wire (Brand(approved by EIC) of the following sizes in the prelaid polythene pipe and by the prelaid GI fish wire and making necy. connection as required 3 x 22/0.3 (1.5 sqmm)	80	R METER	48.00	3840.00

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17.12.25
Executive Engineer (Civil)
Uttaran Services Department
K. M. C.

17/12/25
Dy. Chief Engineer (Civil)
Uttaran Services Department
K. M. C.

D. G.
Uttaran Services Department
K. M. C.

SL NO.	SCHEDULE	ITEM	TOTAL QTY	UNIT	RATE	AMOUNT
10	PWD ELECTRICAL SCHEDULE 2017	Supplying and Drawing 1.1 KV single core stranded 'FR' PVC insulated & unsheathed single core stranded copper wire (Brand approved by EIC) of the following sizes in the prelaid polythene pipe and by the prelaid GI fish wire and making necy. connection as required 2x36/0.3 (2.5 sqmm) + 1x22/0.3 (1.5 sqmm) as ECC	60	R METER	65.00	3900.00
11	PWD ELECTRICAL SCHEDULE 2017	Supplying and Drawing 1.1 KV single core stranded 'FR' PVC insulated & unsheathed single core stranded copper wire (Brand approved by EIC) of the following sizes in the prelaid polythene pipe and by the prelaid GI fish wire and making necy. connection as required 2x56/0.3 (4 sqmm) + 1x36/0.3 (2.5 sqmm) as ECC	40	R METER	95.00	3800.00
12	PWD ELECTRICAL SCHEDULE 2017	Concealed Wiring With PVC Insulated and Sheathed Wires in Polythene Pipes - Laying & Fixing Polythene Pipe, MS Boxes, Switches etc. Cutting channel of 43 mm x 43 mm size on masonry wall incl. S&F heavy gauge polythene pipe dia as stated below, by means of iron hooks and supplying and drawing 18 SWG GI Wire as fish wire incl. mending good damages to building works 25 mm dia 3 mm thick polythene pipe without earth continuity wire	85	R METER	111.00	9435.00
13	PWD ELECTRICAL SCHEDULE 2017	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. L&T 2+10 way Enclosure (LTSD12N)	2	EACH	1479.00	2958.00
14	PWD ELECTRICAL SCHEDULE 2017	Supplying and fixing 240/415 V MCB of Breaking capacity 10kA & C characteristics on din rail of existing DBs and necessary connection L&T 6-32A DP	2	EACH	478.00	956.00
15	PWD ELECTRICAL SCHEDULE 2017	Supplying and fixing 240/415 V MCB of Breaking capacity 10kA & C characteristics on din rail of existing DBs and necessary connection L&T 6-32A SP	10	EACH	160.00	1600.00
16	PWD ELECTRICAL SCHEDULE 2017	Compression Glands. Supplying and fixing compression type gland complete with brass gland, brass ring & rubber ring FOR dust & moisture (proof entry of XLPE/PVC armoured cables as below : FOR 2 core upto 10 sqmm	8	EACH	115.00	920.00
17	PWD ELECTRICAL SCHEDULE 2017	Finishing cable ends. (b) Finishing the end of following XLPE/PVC armoured cables by crimping method incl. supplying and fixing solderless socket (Dowels make), tapes, anticorrosive paste & jointing materials. 2 core 10 sqmm cable	8	SET	34.00	272.00
18	PWD ELECTRICAL SCHEDULE 2017	Laying on Wall / surface with Saddles / clamps. (a) Laying of cable upto 2 core 25 sqmm on wall/surface incl. S & F MS saddles with earthing attachment in 10 SWG GI (HOT Dip) Wire, making holes etc. as necy. mending good damages and painting	80	R METER	57.00	4560.00
19	UDMA. ELECTR IC-MECH. WOR K (VOL-1) OCT 18 11-B/1/a/1	Supplying of 1.1 KV. Grade PVC insulated Conductor of following cables (make: Polycab/ Gloster/Havells/): Size in No & dia. No of Core Sq. mm of wire in mm No of Core - 4 1/2.24 2	65	R METER	73.00	4745.00
20	PWD ELECTRICAL SCHEDULE 2017	(H) Street lights : 5. Supplying & Fixing GI waterproof type looping cable box size 200x150x100 mm deep having 4 mm thick comprising of one 250 V 15 A kit-kat fuse unit, one NL on porcelain insulator, one compression type brass cable gland FOR upto 2- core 16 sqmm PVC/A cable and having lined with rubber gasketed GI top cover with brass machine screws etc., earthing terminal with lug, on steel tubular pole near base, including S&F 40x6 mm thick, MS clamps with bolts, nuts etc. including painting with anticorrosive paint	4	SET	458.00	1832.00

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SL NO.	SCHEDULE	ITEM	TOTAL QTY	UNIT	RATE	AMOUNT
21	PWD ELECTRICAL SCHEDULE 2017	INSTALLATIONS.Earthing Installation by GI pipe ... (FOR Sub(station Neutral/Equipment earthing).Earthing with 80 mm dia GI pipe (TATA(Medium)x 3.0 Mts. long and 1 No. 65 mm x 8 mm galvanized (HOT Dip) steel strip (4 Mts. long), 20 mm dia x 125 mm long galvanized bolt, double nuts, double washers including finishing both ends by making holes etc. and S & F 80 mm dia GI pipe (ISI Medium) protection (3 Mts. long) to be filled with bitumen partly under the ground level and partly above ground level to an average depth of 3.65 Mts	2	SET	5349.00	10698.00
22	PWD ELECTRICAL SCHEDULE 2017	Extra FOR providing masonry enclosure on the top of the earth electrode of overall size 86.36 cm x 86.36 cm x 46 cm deep below Ground level) complete with cemented brick work(1:6) of 25 cm width duly plastered with cement mortar (inside) CI hinged inspection cover of size 36.56 cm x 35.56 cm with locking arrangement, GI reducer including drilling of 46 nos. 12 mm dia holes on the GI pipe	2	ITEM	915.00	1830.00
23	PWD ELECTRICAL SCHEDULE 2017	Extra FOR treatment of soil by using salt & charcoal or coke FOR plate electrode	2	ITEM	531.00	1062.00
24	PWD ELECTRICAL SCHEDULE 2017	SCHEDULE OF RATES FOR EARTHING INSTALLATIONS.Soil Excavation.Excavation of soil FOR installation of Earth Electrode and filling & ramming.FOR Soft Soil.	2.16	CU M	215.00	464.40
25	PWD ELECTRICAL SCHEDULE 2017	Earth busbar Supplying & fixing earth busbar of galvanized (HOT Dip) MS flat 25 mm x 6 mm on wall having clearance of 6 mm from wall including providing drilled holes on the busbar complete with GI bolts, nuts, washers, spacing insulators etc. as required	25	R METER	156.00	3900.00
26	PWD ELECTRICAL SCHEDULE 2017	Earth continuity condnetor Connecting the equipments to earth busbar including S & F GI (HOT Dip) wire of size as below on wall/floor with staples buried inside wall/floor as required and making connection to equipments with bolts, nuts, washers, cable lugs etc. as required and mending good damages.Solid GI wire.No. 6 SWG	30	R METER	13.00	390.00
27	UDMA.ELECTR IC-MECH.WOR K(VOL-1)OCT1 8 14-B/6	Supply and delivery of 230V,50Hz Heavy duty Metal 9"exhaust fan.	4	EACH	1863.00	7452.00
28	UDMA.ELECTR IC-MECH.WOR K(VOL-1)OCT1 8 23-B/71/a	Supply and delivery of Wall fan 16... Sweep metal blade Crompton Greaves make	10	EACH	2946.00	29460.00
29	PWD ELECTRICAL SCHEDULE 2017	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 23 cm (9") diameter	4	EACH	247.00	988.00
30	PWD ELECTRICAL SCHEDULE 2017	Fixing only cabin fan on wall/ceiling by S&F rag bolts, nuts & washers (6 mm dia x 62 mm long) or as reqd. incl. S&F 24/0.20 PVC insulated flexible copper wire 0.5 mt. length	10	EACH	92.00	920.00
31	UDMA.ELECTR IC-MECH.WOR K(VOL-1)OCT1 8 44-E/34	Supply, and fixing of 1 HP self Priming pump: Make- KSB, Peribloc-1	1	EACH	6377.00	6377.00
32	UDMA.ELECTR IC-MECH.WOR K(VOL-1)OCT1 8 14-B/4	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	40	SQ FT	495.00	19800.00

S. B. C. C.

17/12/25
A. K. S. J. S.

AB
17.12.25
Executive Engineer (Civil)
Uttaran Services Department
K. M. C.

17/12/25
Dy. Chief Engineer (Civil)
Uttaran Services Department
K. M. C.

D. G.
Uttaran Services Department
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SL NO.	SCHEDULE	ITEM	TOTAL QTY	UNIT	RATE	AMOUNT	
33	Irrigation Schedule- 2022 Pg- 111,5.3.F.9.0.2	SUPPLY AND FIXING OF SMART BRIGHT ESSENTIAL STREET LIGHT (30 WATT) COMPLETE WITH ALL ACCESSORIES TO BE FIXED /PROJECTED FROM THE WALL OF THE BUILDING OR ON POLE INCL. MAKING HOLES/ PROVIDING CLAMPING ARRANGEMENT & NECY. GI REDUCER AS REQUIRED. S&F 40 MM GI PIPE (ISI-MEDIUM) QUALITY 1.5 MTS. AVERAGE LENGTH HAVING SUITABLE BEND S&F NECY. LENGTH OF 1.5 SQMM PVC INSULATED SINGLE CORE STRANDED ANNEALED COPPER WIRE AND MAKING CONNECTIONS AS REQUIRED AND MENDING GOOD DAMAGES TO WALL INCL. PAINTING ETC. MAKE : BAJAJ, 30 WATT	8	EACH	3016.00	24128.00	
34	Irrigation Schedule- 2022 Pg-127,5.3.L.2	S&F of Acrylic lefler scripted in English/Bengali. size and maffer of lefler as per approved drawing by EIC, front side of the lefler to be made 6mm thick imported (White- 0.40) uv stabilized excellent to self display. Make- Acast, Mitsubishi, all lefler will be raised minimum 2" to be fixed by special type of solution. (total sqm of Each lefler is to be measused based on its front surface area)	2.4	Sq. M	11488.00	27571.20	
35	Irrigation Schedule- 2022 Pg-127,5.3.L.3	S&F LED lamp incl. best quality LED lighting arrangement to be fixed by proper arrangement with complete connection. (1 module contain 3 nos LED. 0.5 W Each	250	Module	53.00	13250.00	
36	Irrigation Schedule- 2022 Pg-127,5.3.L.4.2	S&F Water proof power supply system IP65, output volatge : 12V/24V DC, 50/60Hz frequency, 108 to 305 VAC power supply, >.95 power factor for LED lamp. (Make : Meanwell) 300 WafI, Model ELG 300	1	EACH	7035.00	7035.00	
37	Irrigation Schedule- 2022 Pg-111,5.3.F.5	SUPPLY AND FIXING OF PHILIPS SMARTBRITE XTRA 2FT RUN LENGTH LED BATTEN TUBE LIGHT, 12 WAFI INCL FIXING ONLY FLUORESCENT LIGHT FIFLING SUSPENDE 25 CM BELLOW THE CEILING WITH 2 NO. 20 MM DIA EI CONDUIT (14 SWG) SUPPORTS INCL. S&F EI CONDUIT, BALL SOCKET/SOCKET TYPE CEILING PLATE AND CONNECTING THE LENGTH OF PVC INSULATED WIRE AND PAINTING ETC. AS REQUIRED BY 2X24/0.20 MM (1.5SQMM) FLEXIBLE COPPER WIRE OF 1.10 MT. LENGTH	14	EACH	728.00	10192.00	
						TOTAL	247747.6
						ADD 18% GST	44594.57
						TOTAL	292342.17
						ADD 1% CESS	2923.42
						GRAND TOTAL	295265.59
						SAY	295266.00

D. S. A. F. C.
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17/12/25
AS (12/25)

CONSTRUCTION OF MODERN PAY AND USE TOILET AT RITWIK GHATAK METRO STATION GATE NO. 3 IN FRONT OF K.K RESTAURENT IN WARD NO-108,BOROUGH-XII.

Abstract Estimate(Non Schedule)

SL NO.	SCHEDULE	ITEM	TOTAL QTY	UNIT	RATE	AMOUNT	
1	APPROVED BY SUDA DATED 05.03.2022	Supplying sanitary napkin (whisper or similar make 50 pcs)	4	EACH	520.00	2080.00	
2	APPROVED BY SUDA DATED 05.03.2022	Supplying and fixing sinage with fixing stand post for public toilet for visible to passerby.	5	EACH	1,000.00	5000.00	
3	APPROVED BY SUDA DATED 05.03.2022	Standard Plastic (12L) Dustbin(E3)	12	EACH	350.00	4200.00	
4	APPROVED BY SUDA DATED 05.03.2022	Wall Mounted ABS Plastic Liquid Soap Dispenser for Bathroom(350ml)(E4)	10	EACH	350.00	3500.00	
5	APPROVED BY SUDA DATED 05.03.2022	Odonil toilet air freshner (D5)	20	EACH	216.00	4320.00	
6	APPROVED BY SUDA DATED 05.03.2022	Paper Napkin(A5)	13	EACH	50.00	650.00	
7	APPROVED BY SUDA DATED 05.03.2022	Harpic(blue 500ml)	15	EACH	300.00	4500.00	
8	APPROVED BY SUDA DATED 05.03.2022	Harpic(red 500ml)	14	EACH	150.00	2100.00	
9	APPROVED BY SUDA DATED 05.03.2022	Gala double lip floor wiper	5	EACH	350.00	1750.00	
10	APPROVED BY SUDA DATED 05.03.2022	Air freshner (Napthalin 250gm)	10	EACH	210.00	2100.00	
11	APPROVED BY SUDA DATED 05.03.2022	Bleaching powder	13	KG	120.00	1560.00	
12	APPROVED BY SUDA DATED 05.03.2022	Dettol,Lifebuy or similar make liquid soap	5	LIT	140.00	700.00	
13	APPROVED BY SUDA DATED 05.03.2022	Rubber hand gloves	6	PAIR	80.00	480.00	
14	APPROVED BY SUDA DATED 05.03.2022	Double side plastic brush	6	EACH	125.00	750.00	
15	APPROVED BY SUDA DATED 05.03.2022	Plastic broom	4	EACH	170.00	680.00	
16	APPROVED BY SUDA DATED 05.03.2022	Signage ACP Base and Reflective Vinyl	5	EACH	3776.00	18880.00	
17	APPROVED BY SUDA DATED 05.03.2022	Supplying roaster/register for keeping account of regular cleaning(D1)	2	EACH	200.00	400.00	
18	APPROVED BY SUDA DATED 05.03.2022	Lettering on toilet wall for display of name and contact details of ULB,Ward no. and name of maintenance Authority, Sanitary inspector etc.	1	EACH	1000.00	1000.00	
						TOTAL	54650
						ADD 18% GST	9837.00
						TOTAL	64487.00
						ADD 1% CESS	644.87
						GRAND TOTAL	65131.87
						SAY	65132.00

17-12-25
 Executive Engineer (Civil)
 Uttaran Services Department
 K. M. C.
 Dy. Chief Engineer (Civil)
 Uttaran Services Department
 K. M. C.
 Uttaran Services Department
 K. M. C.

Abstract Estimate(Civil)

SL NO.	SCHEDULE	ITEM	TOTAL QTY	UNIT	RATE	AMOUNT
1	PWD.BLDG SCHEDULE_WEF 01.11.2017 1- 1.(A).2(a)	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.	0.3	%M3	11,927.00	3578.10
2	PWD.BLDG SCHEDULE_WEF 01.11.2017 1- 1.(A).3(a)	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.	0.07	%M3	7,754.00	542.78
3	P.W.D. (Bldg) 2017,5th Corr.16.04.2019 Page 2, Item 1	Filling in foundation or plinth by silver sand in layers not exceeding 150 mm. As directed and consolidating same by thorough saturation with water ramming complete including the cost of supply of sand. (Payment to be made on measurement of finished quantity)	0.08	%M3	131714.00	10537.12
4	P.W.D. (Bldg) 2017 ,3rd corr. 04.06.2018,p-1	BRICK WORKS 1. Single Brick Flat Soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with local sand.	113.83	SQM	361.00	41092.63
5	P.W.D. (Bldg) 2017 ,3rd corr. 04.06.2018,p-10	Cement concrete with graded jhama khoa (30 mm size) excluding shuttering in ground floor and foundation (a) 1:3:6 proportion	12.2	M3	4,761.00	58084.20
6	P.W.D. (Bldg) 2017 3rd corr. 04.06.2018,p-1,I-3	Brick work with 1st class bricks in cement mortar (1:4) (a) In foundation and plinth	10.29	M3	5,682.00	58467.78
7	P.W.D. (Bldg) 2017 3rd corr. 04.06.2018,p-18,I-46	25mm. Thick damp proof course with cement concrete with stone chips (1:1.5:3) [with gradedstone aggregate 10 mm nominal size] and admixture of water proofing compound as per manufacture's specification followed by two coat of polymer based paint , (1st coat after 4 to 5 days of concrete laying and 2nd coat just before brick masonry work) as directed (cost of water proofing copmound & polymer based paint to be paid separately). (Chequering not requierd over concrete or painted surface.)	8	SQM	190.00	1520.00
8	P.W.D. (Bldg) 2017 3rd corr. 04.06.2018,p-1,I-3	Brick work with 1st class bricks in cement mortar (4:1) b) In Superstructure & ground floor.	32.28	M3	5905.00	190613.40
9	P.W.D. (Bldg) 2017 3rd corr. 04.06.2018,p-3,I-8	125 mm. thick brick work with 1st class bricks in cement mortar (1:4) in ground floor.	96.6	SQM	736.00	71097.60
10	KMC.CONSolidate D RATE CIVIL_2018 2 2/b	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 IS codes. a) Pakur / Chandil Variety	26.55	M3	6,047.00	160547.85
11	KMC.CONSolidate D RATE ROADS_2018 BASED ON P.W.D. SCHEDULE W.E.F. 1.11.2017 1-35	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 and upto roof of ground floor/upto 4 m (i) Tor steel/Mild Steel III. JSW,JSPL...SSL,,For 1st floor	2.29	MT	57,301.38	131220.16
12	PWD.BLDG SCHEDULE_WEF 01.11.2017 42- 1(C).B. 36(a)	Hire and Labour charges for shuttering with centering and necessary staging upto 4m using approved stout, props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams, columns lintels, curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor). 25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer-in-charge.	258.73	SQM	335.00	86674.55
13	P.W.D. (Bldg) 2017,3rd corr. 04.06.2018,p-50,I-1	1.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	235.84	SQM	175.00	41272.00
14	P.W.D. (Bldg) 2017 ,3rd corr. 04.06.2018,p-50,I-1	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 (b) 15 mm thick plaster	51.67	SQM	151.00	7802.17

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15	P.W.D. (Bldg) 2017 ,3rd corr. 04.06.2018,p-50,i-1(ii)c	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 (c) 10 mm thick plaster	131.25	SQM	133.00	17456.25
16	P.W.D. (Bldg) 2017 Page 14,Item No. 1,3rd corr. 04.06.2018,p-80,i-1	Supplying and laying true to line and level Anti-Skid, Full Body, Homogeneous & Granular finish Vitrified Tiles conforming to IS:15622-2006 & IS 4457-2007 and testing shall be made in accordance with IS:13630 [Non- modular sizes for tiles with Skid resistance > 0.5, Mohr's hardness > 5.0, Staining resistance: Class-1, Water Absorption: E < 0.5%], MOR > 35 N/sq.mm in Internal area of building e.g. Toilet Block, Passage, Corridor, Accessible Open Terrace etc. set in 20 mm sand cement mortar (1:4) and 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg./Sq.m or using Polymerised Adhesive (6 mm thick layer applied directly over finished artificial 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 incidental charges complete true to the manufacturer's specification and direction of Engineer-in-Charge. (White cement, synthetic adhesive and grout material to	55	SQM	1589.00	87395.00
17	P.W.D. (Bldg) 2017 ,3rd corr. 04.06.2018,p-36,i-22	Supplying, fitting & fixing 1st quality Ceramic tiles in walls and floors to match with the existing work & 4 nos. of key stones (10mm) fixed with araldite at the back of each tile & 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 & grout materials etc.(B) Wall with Sand Cement Mortar (1:3) 15 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m. (a) Area of each tile Above 0.09 Sq.m (i) Coloured decorative	240.17	SQM	1109.00	266348.53
18	PWD.BLDG SCHEDULE_WEF 01.11.2017 192-1.I.A.15	Neat cement punning about 1.5mm thick in wall, dado, window sill, floor etc. NOTE:Cement 0.152 cu.m per100 sq.m.	15.69	SQM	34.00	533.46
19	Sanitary & Plumb.2017 Page-79, Item No. 2	Supplying, fitting and fixing E.W.C. in white glazed vitreous chinaware of approved make complete in position with necessary bolts, nuts etc.(b) With 'S' trap	2	EACH	1,512.00	3024.00
20	PWD.SANITARY AND PLUMBING 2017 79-B-B(III)-(a).4.(ii)	Supplying, fitting and fixing Orissa pattern water closet in white glazed vitreous chinaware of approved make in position complete excluding 'P' or 'S' trap (excluding cost of concrete for fixing).(ii) 530 mm X 410 mm	1	EACH	1,522.00	1522.00
21	PWD.SANITARY AND PLUMBING 2017,P- 66-B-B(II)-(a)14.(A)(iii)	Supplying,fitting and fixing cast iron 'P' or 'S' trap conforming to I.S. 3989/ 2009 and 1729/ 2002 including lead caulked joints and painting two coats to the exposed surface. (Painting to be paid seperately).(A) 'P' Trap (iii) 100 mm	3	EACH	948.00	2844.00
22	P.W.D. (Bldg) 2017 Page- 195 , Item- 7 (i)	Applying Interior grade Acrylic Primer of approved quality and brand on plastered or concrete surface old or new surface to receive Distemper/ Acrylic emulsion paint including scraping and preparing the surface throughly, complete as per manufacturer's specification and as per direction of the EIC. (In Ground Floor)(a) One Coat ii) Solvent based interior grade Acrylic Primer	1.83	%SQ	3,370.00	6167.10
23	P.W.D. (Bldg) 2017 Page- 196 , Item- 10	Acrylic Distemper to interior wall, ceiling with a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothing of surface. Two Coats	182.92	SQM	70.00	12804.40
24	P.W.D. (S&P) 2017 ,7th corr. 22.01.2020,p-1,i-1	Constructing Inspection pit of inside measurement 600mm.X600mm.Xupto 600mm.(depth) with 250mm. Thick 1st class brick work in cement mortar (1:4) on all sides, bottom of the pit consisting of 100mm. Thick cement concrete (1:3:6) with stone chips over a layer of Jhama brick flat soling, 15mm. thick(1:4) cement plaster to inside walls and out-side walls upto G.L. and 20mm. 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 100mm. thick R.C.C. slab (1:1.5:3) with stone chips and necessary reinforcement upto 1% and shuttering including 6mm. thick cement plaster (1:4) in all external surfaces of the slab and one 560mm. dia R.C.C. manhole cover of approved make supplied, fitted and fixed in the slab with necessary fittings, necessary earth work 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. With Pakur variety.	6	EA	7253.00	43518.00

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SL NO.	SCHEDULE	ITEM	TOTAL QTY	UNIT	RATE	AMOUNT
25	Sanitary & Plumb.2017 Page-66, Item No. 16	Supplying, fitting and fixing with cement jointing (3:1) salt glazed stoneware pipe including excavation of earth upto 1.50 metre depth in all sorts of soil both mixed or unmixed and refilling (but excluding concreting at bottom and sides).(iii) 150 mm	20	MTR	334.00	6680.00
26	P.W.D. (Bldg) 2017 3rd corr. 04.06.2018,p-18,1-46	Cement concrete (1:1.5:3) with graded stone chips 5.6mm. Size with hexagonal square mesh wire netting I.R.C. Fabric mesh or X P.M. fitted and fixed after tying the existing reinforcement on concrete without distributing the same and with proper scraping and cleaning the reinforcement and disturbed concrete with wire brush etc. after applying a coat of cement excluding the cost of wire netting I.R.C. or X P.M. but including cost of all handling and scaffolding complete as per direction of Engineer-in-charge. (a) 37 .5mm thick.	33.25	SQM	593.00	19717.25
27	PWD.BLDG SCHEDULE_WEF 01.11.2017 10-1(B).2(a)	Dismantling all types of plain cement concrete works, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m In ground floor including roof. (a) upto 150 mm. thick	9.14	M3	939.00	8582.46
28	PWD.BLDG SCHEDULE_WEF 01.11.2017 10-1(B).1(a)	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.	6.42	M3	447.00	2869.74
29	PWD.BLDG SCHEDULE_WEF 01.11.2017 10-1(B).3(a)	Dismantling R.C. floor, roof, beams etc. including cutting rods and removing rubbish as directed within a lead of 75 m. including stacking of steel bars. (a) In ground floor including roof	3.02	M3	1956.00	5907.12
30	P.W.D. (Bldg) 2017 Page 47, Item No. 3	Supplying and laying polythene sheet (150gm/sqm.) over damp proof course or below flooring or roof terracing or in foundation trenches.	255.13	SQM	24.00	6123.12
31	PWD.BLDG SCHEDULE_WEF 01.11.2017 107-19B	Supplying fitting and fixing steel rolling grills link type, shutter with 18 B.G .of approved type steel to the section 75mm wide, fitted with coil wire spring to necessitate the fitting of required Nos. of C.I. Pulleys on heavy type solid drawn seamless steel tube complete with locking arrangements both inside and outside specially builtup side guide channels including providing a hood for the steel rolling shutter in the room, painting two coats of approved aluminium paint over a coat of red lead primer complete.	6.3	SQM	2833.00	17847.90
32	P.W.D. (Bldg) 2017 Page 104, Item No. 13	(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. (ii) Grill weighing above 16 Kg./sq.mtr and above	4.92	QTL	7,046.00	34666.32
33	PWD.BLDG SCHEDULE_WEF 01.11.2017 192-1.I.B.1	Labour for Chipping of concrete surface before taking up Plastering work.	90.5	SQM	21.00	1900.50
34	P.W.D. (S&P) 2017 ,7th corr. 22.01.2020,p-1,1-1	Constructing Inspection pit to a depth of 1.5 metre (inside), 250 mm thick 1st class brick work (1:4) in all sides over a layer of jhama brick soling and 150 mm thick cement concrete with stone chips (1:3:6) including necessary earth work, fitting and fixing approved type S.W. master trap, constructing masonry invert with cement concrete (1:1.5:3) with stone chips, plastering inside and outside (outside upto 300 mm below G.L.) with 20 mm thick cement plastering (1:4) and neat cement punning, including supplying,fitting and fixing one 560 mm. dia R.C.C. manhole cover of approved make with R.C.C. slab of 100 mm thick with cement concrete (1:1.5:3) with stone chips including necessary reinforcement (upto 1%) and shuttering and necessary corbelling brick work (1:4) so that the R.C.C. cover slab rests 150 mm above adjacent G.L., cement plaster (1:4) 10 mm thick on all external surfaces of the top slab as directed complete in all respect and removal of surplus earth with all costs of labour and materials (excluding the cost of master trap only).(i) 900 mm X 750 mm (inside) chamber including fitting and fixing S.W. master trap of 150 mm dia. of approved make A) With Pakur variety. (SAIL/TATA/RINL)	1	EA	11,959.00	11959.00
35	PWD.SANITARY AND PLUMBING 2017 93-B.B.IV.9.a(ii)	Supplying, fitting and fixing in position C.I. manhole/ pit cover with rim.(a) Round (ii) 450 mm X 100 mm X 25 kg (approx.)	1	EA	2,035.00	2035.00
36	P.W.D. (Bldg) 2017 Page-200/ Itm.1(a)	(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.	22.35	SQM	29.00	648.15

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SL NO.	SCHEDULE	ITEM	TOTAL QTY	UNIT	RATE	AMOUNT
37	P.W.D. (Bldg) 2017 Page-201/ ltm.2(b), (iv)	(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 : With super gloss (hi-gloss) - (iv) Two coats (with any shade except white)	22.35	SQM	79.00	1765.65
38	PWD.SANITARY AND PLUMBING 2017 29-(A) (A)-(III) (a) 1(a(i))	Supplying, fitting and fixing CPVC (Chlorinated Polyvinyl Chloride) pipes of approved make conforming to IS-15778: 2007 . with all necessary accessories, specials viz. (a) For Exposed Work (i) CPVC Pipes Class-1, SDR-11 (Dia) 25 MM	25	MTR	208.00	5200.00
39	PWD.SANITARY AND PLUMBING 2017 29-(A) (A)-(III) (a) 1(a(i))	Supplying, fitting and fixing CPVC (Chlorinated Polyvinyl Chloride) pipes of approved make conforming to IS-15778: 2007 . with all necessary accessories, specials viz (b) For Concealed Work (i) CPVC Pipes Class-1, SDR-11(Dia) (a)15mm	45.6	MTR	140.00	6384.00
40	PWD.SANITARY AND PLUMBING 2017 29-(A) (A)-(III) (a) 1(a(ii))	Supplying, fitting and fixing CPVC (Chlorinated Polyvinyl Chloride) pipes of approved make conforming to IS-15778: 2007 . with all necessary accessories, specials viz (b) For Concealed Work (i) CPVC Pipes Class-1, SDR-11(Dia) (a)20mm	57.00	MTR	171.00	9747.00
41	PWD.SANITARY AND PLUMBING 2017 3-A.(A)-(II) 3.(a) (i)	Supplying, fitting and fixing shower of approved brand and make. (a) (i) Chromium plated round shower with revolving joint 100 mm dia with rubid cleaning system (Equivalent to Code No. 542(N) & Model - Tropical / Sumthing Special of ESSCO or similar brand).	3	EA	452.00	1356.00
42	PWD.SANITARY AND PLUMBING 2017 5-A.(A)-(II) 5.(vii)	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21 kg per sq. cm. (for water lines only). (vii) 25 mm dia	2	EA	778.00	1556.00
43	PWD.SANITARY AND PLUMBING 2017 6-A.(A)-(II) 7.(b) (i)	Supplying, fitting and fixing bib cock or stop cock. (b) (i) Chromium plated Stop Cock (Equivalent to Code No. 513(A) & 513(B) & Model - Tropical / Sumthing Special of ESSCO or similar	8	EA	493.00	3944.00
44	PWD.SANITARY AND PLUMBING 2017 36-(A) (A)-(IV)-2	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.	3	EA	1015.00	3045.00
45	PWD S&P-2017, Page:-37 It.No.:-6(b)	Supplying P.V.C. water storage tank of approved quality with closed top with lid (Black) - Multilayer capacity. (d) 1000 litre	1	EA	5,128.00	5128.00
46	P.W.D. (S&P) 2017 P:-37 It.:-10(A)	Labour for hoisting plastic water storage tank. (i) Upto 1500 litre capacity.(a) Upto 1st story from G.L	1	EA	96.00	96.00
47	PWD.SANITARY AND PLUMBING 2017 38-A-A-IV-13	original works 13 Labour for punching hole in plastic water storage tank upto 50 mm dia.	2	EA	19.00	38.00
48	PWD.SANITARY AND PLUMBING 2017 41-A-A-V-41)1a)iii	Original Works 1 Wash basin vitreous china of approved make (without fittings) supplied, fitted and fixed in position on 75mm X 75 mm X 75 mm wood blocks and C.I. brackets including two coats of painting of C.I. brackets. (iii) 630 mm X 450 mm size	4	EA	2,435.00	9740.00
49	PWD.SANITARY AND PLUMBING 2017 80-7	Supplying, fitting and fixing Squating plate with integral flushing in white vitreous chinaware of approved make in cement concrete (6:3:1) with jhama chips complete. (Payment of concrete will be paid seperately).(i) 450 mm X 350 mm	1	EA	881.00	881.00
50	PWD.BLDG SCHEDULE WEF 01.11.2017 63-1(D).A 34 (a)	Supplying, fitting & fixing granite slab 15mm to 18mm thick in floor, lobby, stair, landing and treads etc. over 20mm (avg) thick base of cement mortar (1:2) laid with white cement slurry @ 4.40Kg per Square meter before placing of granite and jointed with white cement slurry @ 2.0 Kg per square meter with necessary pigments and complete as per direction of Engineer-in-charge including cost of all materials, labours, curing and roughening of concrete surface complete. In ground floor (a) Area of each Granite slab upto 0.60 Square meter.	30.24	SQM	2,173.00	65711.52
51	PWD.SANITARY AND PLUMBING 2017 82-B-B(III)-(a).19	Supplying, fitting and fixing best quality Indian make mirror 5.5 mm thick with silvering as per I.S.I. specifications supported on fibre glass frame of any colour, frame size 550 mm X 400 mm	6	EA	613.00	3678.00
	PWD.SANITARY AND PLUMBING 2017 82-B-B(III)-(a).18.(a)	Supplying, fitting and fixing soap holder.(a) PTMT (Prayag or equivalent)	12	EA	135.00	1620.00

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Sl NO.	SCHEDULE	ITEM	TOTAL QTY	UNIT	RATE	AMOUNT
53	PWD.SANITARY AND PLUMBING 2017 P-4, It (f)	Supplying, fitting and fixing shower of approved brand and make (f) Hand Shower(Health Faucet) with 1mtr Flexible Tube with Wall Hook(Equivalent to Code No.573 & Model -ALLIED of Jaquar or similar).	3	EACH	1251.00	3753.00
54	PWD.SANITARY AND PLUMBING 2017 B2-B-B(III)-(a).22.(a)(ii)	Supplying, fitting and fixing towel rail with two brackets.(a) C.P. over brass.(ii) 25 mm dia. and 600 mm long	9	EA	430.00	3870.00
55	PWD.BLDG SCHEDULE_WEF 01.11.2017 63-1(D).A 34 (a)	Supplying and laying true to line and level Anti-Skid, Full Body, Homogeneous & Granular finish Vitrified Tiles conforming to IS:15622-2006 & IS 4457-2007 and testing shall be made in accordance with IS:13630 [Non- modular sizes for tiles with Skid resistance > 0.5, Mohr's hardness > 5.0, Staining resistance: Class-1, Water Absorption: E < 0.5%, MOR > 35 N/sq.mm in Internal area of building e.g. Toilet Block, Passage, Corridor, Accessible Open Terrace etc. set in 20 mm sand cement mortar (1:4) and 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg./Sq.m or using Polymerised Adhesive (6 mm thick layer applied directly over finished artificial 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 incidental 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).a) In Ground Floor: Sizes-300 mm x300mm x10 mm with breaking strength > 1200 N	35.4	SQM	897.00	31753.80
56	PWD.BLDG_SCHD_2 017_3rd CORRI_4.6.2018,P26-1(D).A.(20)	Supplying, fitting and fixing 18 mm. to 22 mm. thick kota stone slab in wall, dado in 15 mm thick [avg] cement mortar (1:3) including making suitable arrangement to hold the stone properly by brass / copper hooks including pointing in cement mortar	12.18	SQM	1,160.00	14128.80
57	PWD.SANITARY AND PLUMBING 2017 19-A.(A)-(II) 20. A. (d)	. Supply of High Density Poly-ethylene Pipe conforming to IS - 4984 - 1985 (Dia) [PE - 63] A. 6 Kg / Sq.Cm. (Working Pressure) (Dia) (d) 75 mm	24	MTR	248.00	5952.00
58	PWD.BLDG SCHEDULE_WEF 01.11.2017 196-1.J.A.8(a)	Applying Exterior grade Acrylic primer of approved quality and brand on plastered or concrete surface old or new surface to receive decorative textured (matt 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	2.36	%SQ	3,140.00	7410.40
59	PWD.BLDG SCHEDULE_WEF 01.11.2017 197-1.J.A.17(ii)	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of Engineer-in-Charge to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer. In Ground floor (Two Coat) a) Normal Acrylic Emulsion	235.84	SQM	67.00	15801.28
60	PWD.BLDG SCHEDULE_WEF 01.11.2017 115-1(G) A. 3 (i)	. 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	29.7	MTR	497.00	14760.90
61	PWD.BLDG SCHEDULE_WEF 01.11.2017 125-1(G) B. 14 (i)	Supplying, fitting & 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 (i) 32 mm thick	9.45	SQM	2,763.00	26110.35
62	P.W.D. (Bldg) 2017 Page 145, Item No. 29	Anodised aluminium butt hinges of approved quality manufactured from extruded section conforming to IS specification (I.S. 205/66) and fitted and fixed with cadmium plated screws: 75 x 45 x 2.5mm	18		52.00	936.00
63	P.W.D. (Bldg) 2017 Page 144, Item No. 26	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: 100mm long x 10mm dia bolt.	12		53.00	636.00
64	P.W.D. (Bldg) 2017 Page 146 It.no- 33, a (i)	Anodised aluminium grip handle with base plate of approved quality fitted and fixed complete. (a) With base plate. (i) 165mm grip x 12mm dia rod x 42mm plate x 3.2mm thick.	12		147.00	1764.00

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77	PWD.BLDG SCHEDULE_W EF 01.11.2017 250-1(R .27(b)	Supplying profiles of required section made of Aluminium Alloy Extrusions conforming to IS: 732-1983 and IS: 1285- 1975; Anodized (with required film thickness and specified colour / natural) matt finished conforming to IS: 1868-1983 for fabrication of composi door, sliding & casement windows, partitions, formed of basic sections of any ISI embossed / certified make and brand as per direction of Engineer - InCharge. (Payment will be made on finished length of the work).h) Louvered window. ii) Louvered Section.	19.20	SQ M	658.00	12633.60
78	PWD.BLDG SCHEDULE_W EF 01.11.2017 243-1(R .9.(iv)	Supplying bubble free float glass of approved make and brand conforming to IS: 2835-1987. iv) 5mm thick coloured / tinted / smoke glass.	16.29	SQ M	585.00	9529.65
79	PWD.BLDG SCHEDULE_W EF 01.11.2017 233-A 1 h ii))	Supplying profiles of required section made of Aluminium Alloy Extrusions conforming to IS: 732-1983 and IS: 1285- 1975; Anodized (with required film thickness and specified colour / natural) matt finished conforming to IS: 1868-1983 for fabrication of composi door, sliding & casement windows, partitions, formed of basic sections of any ISI iii) Cleat angle (Non-anodized).	19.2	MTR	263.00	5049.60
80	P.W.D. (Bldg) 2017 Page 297, Item No.26(b)	Providing and fixing of factory made uPVC casement window (White Colour) (U value:-1.9-1.3 W/m 2 K, flame resistant, self extinguishing, lead free) comprising uPVC multi-chambered frame, Sash, & Mullion with having wall thickness of 2.3 mm (±0.2 mm) duly reinforced with G.I. section 1.6 mm (±0.2 mm) made from roll forming process of required length. All corners of frame and sash will be fusion welded. mullion (if required) shall be also fusion welded including drilling of holes for fixing hardware's, uPVC extruded glazing beads of appropriate dimension, EPDM gasket, G.I fasteners 100 x 8 mm size for fixing frame to finished wall, plastic packers, plastic caps and necessary stainless steel screws etc. shall be provided in all frame, sash & mullion, wherever necessary. Thereafter, 5 mm clear annealed glass shall be provided in the sash with the help of uPVC glazing bead and hardware, i.e., stainless steel (SS 304 grade) friction hinges & zinc alloy (white powder coated) casement handles (in window) & 3D Hinges & Multipoint Lock (in door) shall be provided. Window frame shall be fixed to the wall with 100mm long and 8mm dia. Fasteners and after fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant over backer rod of required size, of	5.46	Sqm	8657.00	47267.22
81	P.W.D. (Bldg) 2017 Page 291, Item No.18	Supplying, fitting & fixing Stainless Steel 'D' or 'H' type of size 300 mm x 19 mm tubular Handle with Grade 304, CE certified, marked & conforming to EN - 1154, of approved quality of reputed brand as per direction of Engineer-inCharge fitted and fixed complete including all incidental charges.	4	Each	1571.00	6284.00
82	P.W.D. (S&P) 2017 Page-80 It.No.-6(i)	Supplying ,fitting and fixing Flat back urinal (half stall urinal) in white vitreous chinaware of approved make in position with brass crewson/75mm X 75 mm X 75 mm wooden blocks complete. (i) 635 mm X 395 mm X 420 mm.	6	Each	2869.00	17214.00
83	K.M.C. FAIR RATE approved by D.G.(Bustee), dt- 20.10.14	Decorative relief work of artistic nature on exposed surface of cement concrete, plaster or brick work etc. on the surface sketch drawn by artist including preparing the base by rough plaster of sand, cement (1:3) with water proofing compound including oil paint (Two Coats of approved shade, colour over a coat of primer) and applying two coats of decorative cement based paint to the rest portion of the back and other miscellaneous work complete including all materials, labours, scaffolding etc. as per direction of Engineer-in-Charge.	70	Sqm	3281.14	229679.80
84	P.W.D. (Bldg) 2017 Page -250,Item No. 27	Providing and fixing exterior quality Aluminium Composite Panel (ACP)wall cladding on existing Al. /MS frame work with GI brackets, ACP fixed on the existing frame work by folding the edges of ACP panel (Engraving the rear surface of ACP sheet) with CP angles, cleats and stainless Steel screws forming groves at the periphery of ACP panel. Such grooves filled with foam and silicon sealant etc. complete with all materials (but including the cost of silicon sealant), labour, scaffolding and all other incidental charges complete in all respect as per specification and direction of Engineer-in-charge. (Mode of payment is on finished surface area of ACP) (b) 4mm thick (0.50mm Al.+3.0mm LDPE +0.50mm Al. PVDF coating)	8.88	Sqm	2878.00	25556.64
85	PWD(W.B)2017- Building Works- P-67 It- 38(iii)	Supplying, fitting & fixing Glass mosaic tiles at finished plain wall surface of size 20 mm x 20 mm x 4 mm in all colour, design, fixing in customize design as per direction of Engineer-in- Charge. The glass mosaic tiles to be fixed on the wall surface with the help of approved adhesive applied at the rate of 2.5 kg per sqm and grouting of the same. The rate is inclusive of all operation, material and required pattern approved by Engineer-in-Charge. (At Ground Floor) iii) Mural aligned/CAD Design Type	5.76	Sqm	3614.00	20816.64

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Executive Engineer (Civil)
Uttaran Services Department
K. M. C.

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Dy. Chief Engineer (Civil)
Uttaran Services Department
K. M. C.

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D. G.
Uttaran Services Department
K. M. C.

SL NO.	SCHEDULE	ITEM	TOTAL QTY	UNIT	RATE	AMOUNT
86	Sanitary & Plumb. 2017 Page- 88, Item No. 3	Construction of septic tank of different capacities as per approved drawing with 1st class brick work in cement mortar (1:4) including two 560mm dia. R.C.C. manhole cover (heavy type) of approved make supplied, fitted and fixed in the 100mm thick R.C.C (1: 1.5: 3) top slab with necessary fittings, 20mm thick cement plaster (4:1) with neat cement finish to the internal surfaces and 15mm thick cement plaster (4:1) to outside wall upto 200mm below G.L. floor finished with 25mm thick grey artificial stone over 100mm thick R.C.C (1 : 1.5 :3) bottom slab including supplying, fitting, and fixing all necessary specials, fittings, S.W. tees, C.I foot rest etc. including excavation earth in all sorts of soil, shoring, bailing out and pumping out water as necessary, ramming, dressing the bed and refilling the sides of the tanks with earth, removing spoils, filling up the chamber with clear water, removing foreign materials from the chamber and including, constructing attached inspection pit as per approved drawing and connecting all necessary pipes, joints etc. with internal plaster work and artificial stone flooring is to be done with admixture of water proofing compound @5% by weight of cement with all costs of labour and materials. (v) For 100 users A) With Pakur variety. (SAIL/TATA/RINL)	1	EACH	1,13,132.00	113132.00
86	P.W.D. (S&P) 2017 Page 49, It 1d(ii)	Labour for boring tube well of required dia. by water jet system through any type of soil strata including hire and labour charges for boring pipes, scaffolding, tools and plants as necessary and taking out them and lowering pipes, strainers, blind pipe etc. and fitting and fixing the same complete including bucket washing and other incidental works in the connection. The tube well should have a minimum 50 mm gap in between the outside of the tubewell pipe and the bore. (d) For depth upto 150 metre for 50 mm dia. tube well with top enlargement of 100 mm dia. (ii) 100 mm dia. boring etc. top enlargement	32	Metre	426.00	13632.00
87	P.W.D. (S&P) 2017 Page 49, It 1d(ii)	Labour for boring tube well of required dia. by water jet system through any type of soil strata including hire and labour charges for boring pipes, scaffolding, tools and plants as necessary and taking out them and lowering pipes, strainers, blind pipe etc. and fitting and fixing the same complete including bucket washing and other incidental works in the connection. The tube well should have a minimum 50 mm gap in between the outside of the tubewell pipe and the bore. (d) For depth upto 150 metre for 50 mm dia. tube well with top enlargement of 100 mm dia. (ii) 50 mm dia. boring etc.	70	Metre	287.00	20090.00
88	P.W.D. (S&P) 2017 Page 51, It 3(ii)	Supplying brass-strainer with brass socket of approved make. (Heavy type)(ii) 50 mm dia	9	MTR	1,193.00	10737.00
89	PWD.SANITARY AND PLUMBING 2017 P 17(J)	Supply of PVC pipes & fittings Schedule 80 (medium duty) conforming to ASTM D - 1785 and threaded to match with GI Pipes as per IS : 1239 (Part - I).(J) Threaded End Cap 50 mm	1	Each	46.00	46.00
90	UDMA.WATER SUPPLY WORKS.WEF_05.10.2018,3-1.13	Hire & labour charges for diesel generating set for lighting including fuel, 300M wire, 11 points with 200 Watt bulb with post for hanging & maintaining the same for day & night for the period.	2	Day	1650.00	3300.00
91	PWD.SANITARY AND PLUMBING 2017 102-f(ii)	Supply of G. I. pipes of TATA make including necessary sockets (f) 50 mm dia. (ii) Medium quality	61	metre	407.00	24522.00
92	PWD.SANITARY AND PLUMBING 2017 P-102-f(ii)	Supply of G. I. pipes of TATA make including necessary sockets (i) 100 mm dia. (ii) Heavy quality	32	metre	983.00	31456.00
93	PWD.SANITARY AND PLUMBING 2017 P 54.17(i)	Supplying, fitting and fixing heavy type bell mouth reducing socket.(i) 50 mm X 100 mm	1	Each	455.00	455.00
94	AS PER RATE APPROVED BY MUNICIPAL COMMISSIONER DATED 24.01.2019.	SUPPLY OF KSB MAKE SUBMERSIBLE PUMP MOTOR SET TYPE CORE 4C/8, 1 HP 220 VOLT WITH 1.5 INCH (40 MM) DIA DELIVERY OUTLET INCLUDING 1 HP CONTROL PANEL AND 1.5 SQ. MM. 3 CORE CABLE OF 40 MTR LENGTH.	1	Each	21918.00	21918.00
					TOTAL	2453155.71
					ADD 18% GST	441568.03
					TOTAL	2894723.74
					ADD 1% CESS	28947.24
					GRAND TOTAL	2923670.98
					SAY	2923671.00

D. G. Suresh
10/1/19

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12/1/19
10/1/19

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D. G.
Urban Services Department
K. M. C.