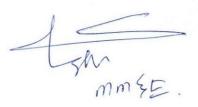
RENOVATION& REPAIR OF THQ HOSPTIAL LAHOR, MTI SWABI. GENERAL ABSTRACT OF COST

S NO	DESCRIPTION	AMOUNT
	BUILDINGS	
1	ADMINISTRATION Block	1524537
2	EMERGENCY/CASUALTY	1858150
3	SURGICAL&MEDICAL WARD	3205522
4	03NOS OF WARD	5153517
5	DENTAL BLOCK	1206226
6	DIAGONISTIC UNIT	1318506
7	GYNEA/LABOUR ROOM	1858793
8	MORTUARY	722537
9	NURSING HOSTEL	3639710
10	PARAMEDIC HOSTEL	2060065
	TOTAL COST	22547563
	ENGINEER,S ESTIMATE	22.5(M)
С	ONTRUCTOR,S QUOTED RATE	



S. No.	Description	Schedule Items Amount (Rs.)	Non-Schedule Items Amount (Rs.)	Total Amount (Rs.)
1	Civil Works	934,970	99,792	1,034,762
2	Plumbing Works	320,156		320,156
3	Electrical Works	169,618	-	169,618
	Total	1,424,745	99,792	1,524,537

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S.N o	DESCRIPTION	Ref. #	Quantity	Unit	Unit Rate (Rs)	Total Amount (Rs)
1	Excavation in foundation of building, bridges etc complete : in ordinary soil	03-25-b	5.66	M^3	312.82	1,771.85
2	Dismantling : Plain Cement Concrete 1:4:8	04-19-a	2.63	M ³	1934.54	5,095.22
3	Dismantling : Plain Cement Concrete 1:2:4	04-19-c	2.04	M ³	3869.08	7,889.37
4	Dismantling glazed or accoustics tiles etc	04-46	226.39	M ²	308.11	69,754.27
5	Dismantling brick work in lime or cement mortar	04-13	0.54	M ³	1494.87	809.67
6	Plain Cement Concrete in foundations including placing, compacting, finishing & curing (Ratio 1:4:8).	06-05-i	2.19	M ³	9,237.44	20,201.50
7	Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:2:4)	06-5-f	3.03	M ³	12,745.86	38,594.94
8	1st class brick work in foundation and plinth in Cement, sand mortar 1:5	07-04-a- 04	0.34	M ³	13,201.04	4,486.33
9	1st class brick work in ground floor Cement, sand mortar 1:5	07-05-a- 04	0.76	M ³	14,089.41	10,773.55
10	RCC in raft foundation slab, base slab of column & ret. wall etc, not including in 06-06 Type B (1:1.5:3)	6-07-b-02	0.21	M ³	16,726.29	3,595.37
11	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 60).	06-08-b	0.03	Т	303,740.41	7,688.12
12	Provide & lay marble fine dressed stone flooring on surface in white cement complete: 3/4" thick 12 x 12 Sunny White Marble	10-26-c-ii	16.73	M ²	2,155.74	36,062.57
13	Provide & lay marble fine dressed stone flooring on surface in white cement complete: 0.5" thick 12 x 12 Sunny White Marble	10-26-b-ii	5.58	M ²	1,876.67	10,464.70
14	Providing and Fixing of Bath Room Tiles 12"x18" of approved qualit	10-55-j	32.53	M ²	2,264.82	73,669.80
15	Providing and Fixing of Floor Tiles 24" x 24" of imported approved quality (Polished)	10-55-n	16.35	M ²	3,463.97	56,633.98
16	Chemical polishing of marble floor/ Dado	10-64	166.39	M ²	324.20	53,942.39
17	Cement Plaster 1:5, upto 20' height 3/4" thick	11-11-c	194.42	M ²	531.24	103,285.70
18	Distempering Old surface : Two coats	11-21-b- 02	274.41	M ²	57.03	15,649.78
19	Painting old surfaces : Doors / windows any type First coat	13-02-c- 01	61.53	M ²	187.21	11,519.85
20	Painting old surfaces : Doors / windows any type Each subsequent coat	13-02-c- 02	61.53	M ²	142.83	8,788.96
21	Preparing surface & painting with snowcem / weathershield paint : First coat	13-25-a	142.75	M ²	243.39	34,744.15
22	Preparing surface & painting with snowcem / weathershield paint : 2nd & subsequent coats	13-25-b	142.75	M ²	124.83	17,819.60
23	Supply and Fixing aluminium door/window,Fixed Glazing Premium model (2.00 mm gauge) 4" section	12-64-a- 06	3.25	M ²	14,482.65	47,108.99
24	24 SWG aluminium kick plate 4" high, on bottom rail of flush doors of commercial ply	12-58.	5.71	М	355.91	2,033.93
25	of imported approved quality of any size on floor over 3/8" thick base cement sand mortar 1:3 including setting the tiles with	10-60-b	0.56	M ²	10,526.29	5,869.68

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S.N o	DESCRIPTION	Ref. #	Quantity	Unit	Unit Rate (Rs)	Total Amount (Rs)
26	Supply and Fixing accoustic mineral fibre tile ceiling fixed with aluminium tee hung by GI wire fixed in roof	12-47.	15.61	M ²	2,565.49	40,055.98
27	Removing & re-fixing of wooden joinery (doors & windows) i/e addition and alteration complete	27-108	5.86	M ²	1,089.97	6,381.79
28	Removing, Repairing & Fixing of aluminium joinery i/c opening of frame with rubber packing complete	27-107	14.00	Each	469.11	6,567.54
29	Rubbing and polishing old grit/mosaic floor, including repairing voids, uneven surface, complete	27-64	4.46	M ²	273.43	1,219.76
30	Providing and Fixing Precast Concrete 7000 psi TUFF Tiles 50mm thick over bed of 2" thick sand	10-49-b	74.35	M ²	857.06	63,721.93
31	1.5" thick mosaic flooring, including rubbing & polishing complete : Using white cement	10-22-b	27.88	M ²	2,321.26	64,719.14
32	Supply and fixing of Glass Pane 5mm Black colour best quality imp	14-105	1.49	M ²	2,199.08	3,270.01
33	upto one sq.inch. (6.5sq.cm.) wide in section, designed, fixed around the panels of doors, windows of any description.	12-73-c	16.38	M	173.83	2,846.66
34	MS flat 1/2"x1/8" grill in windows of approved design	12-61.	1.49	M ²	3,278.91	4,875.70
35	Provide & fix GI wire gauze 22 SWG, 12x12 mesh per sq. in fixed to steel window complete	12-62.	1.49	M ²	3,209.54	4,772.55
36	Providing and fixing sliding bolt to doors CP sliding bolts : 12" long	12-22-b-02	6.00	Each	569.43	3,416.58
37	Providing and fixing sliding bolt to doors CP sliding bolts : 10" long	12-22-b-01	6.00	Each	500.17	3,001.02
38	Providing and fixing kerb stone (12"x12"x6") in cement sand mortar 1:3 in center media or round about as specified.	16-73-c	10.67	М	557.73	5,949.57
39	Paint on Concrete work (Kerb stone, Barrier)	13-19.	4.65	M ²	898.61	4,175.70
40	Providing and fixing PVC wall Panelling 9" wide and 10 ft long including all accessories of approved design in any color, shade and pattern in ground floor.	12-68.	48.33	M ²	1,484.50	71,741.64
	TOTAL SCHEDULE ITEMS					934,969.84
1	Providing and fixing Chicken wire mesh on brickwall surface including drilling plastic rawal plugh3/4"screw &washer to hole the wire mes stick to the wall. The drilling must be in brick and unacceptable in joint mortar. This practice must be adopted prior to application of plaster. There must be 1/4"gap in b/w the wall surface &mesh in order toapply the c/s morter behind the wire mesh .if necessary the plastering must be applied in layers.	NSI	187.36	M²	532.62	99,792.00
	TOTAL NON SCHEDULE ITEMS					99,792.00



о. N	DESCRIPTION	Ref. #	Qty	Unit	Unit Rate (Rs)	Amount
1	Providing and Fixing glazed earthen ware wash hand basin (WHB) complete size 63x45 cm (25"x18"), including bracket set, waste coupling, complete in all respects: Colourd with pedestal-(Best Quality)	14-05-b- 02	2.00	Each	10,176.99	20,353.98
2	Providing and fitting glazed earthenware water closet (WC), squatter type (orisa pattern) combined with foot rest. complete in all respects : White	14-03-a	2.00	Each	3,713.18	7,426.36
3	Providing and Fixing glazed earthen ware WC European type of approved size excluding cost of seat & cover, complete in all respects: White	14-01-a	1.00	Each	11,415.02	11,415.02
4	Providing and Fixing double seat & cover only : Plastic	14-02-b	1.00	Each	921.33	921.33
5	Providing and fixing choricum plated soap dish complete.	14-13	3.00	Each	829.33	2,487.99
6	Providing and Fixing CP (chromium plated) toilet paper holder complete	14-15	3.00	Each	802.84	2,408.52
7	Providing and Fixing chromium plated (CP) towel rail complete: 60 cm (24") long and 2 cm (3/4") dia	14-16-a	3.00	Each	1,267.94	3,803.82
8	Providing and fixing best quality 5mm glass shelf (60 x 13) cm $24"x5"$ complete: With chromium plated brackets & railing	14-18-a	3.00	Each	1,184.03	3,552.09
9	Providing and fixing chorimum plated (CP) mixing valve for wash hand basin (WHB), sink or shower of approved (Best) quality	14-21	4.00	Each	4,357.08	17,428.32
10	Providing and Fixing chromium plated (CP) waste coupling of approved quality: 1.25" (32 mm)	14-41-a	2.00	Each	556.92	1,113.84
11	Providing and fixing waste pipe of PVC of approved quality :1.25" (32 mm)	14-43-a	2.00	Each	229.36	458.72
12	Providing and fixing flushing bend of PVC of approved quality: 1.25" (32 mm)	14-44-a	2.00	Each	163.47	326.94
13	Providing & fixing chromium plated double bib-cock with Muslim Shower of approved quality Complete is all respects.	14-86	6.00	Each	2,775.60	16,653.60
14	Providing and Fixing 1/2" (12 mm) dia connection including check nuts etc of approved quality: Plastic rubber connection	14-47-a	6.00	Each	260.60	1,563.60
15	Providing and Fixing in positioin Gas water with fittings including thermostat, safety valve etc:- 35 Gallon Best Quality	14-74-b	1.00	Each	39,509.32	39,509.32
16	Providing and fixing best quality looking glass 5 mm thick neatly fitted on masonry wall etc. as per instruction of Engineer In-charge complete. Mirror 60 x 45 cm (24"x18") size Providing and Fixing of polydex nign pressure	14-17-a	3.00	Each	2,529.49	7,588.47
17	(green including testing ect complete 25 mm(including all special etc)	14-71-a	50.00	m	440.93	22,046.50
18	Providing and Fixing of polydex high pressure PPR (green including	14-71-b	25.00	m	352.38	8,809.50
19	Providing and Fixing of pine type B nikasi system including testing in all	14-70-a	20.00	m	2,535.52	50,710.40
20	Providing and Fixing of pipe type B nikasi system including testing in all respect 75 mm (using dadex, or eq)	14-70-b	15.00	m	1,430.62	21,459.30
21	, heavy duty of approved quality : 2 cm (3/4")	14-21-a	3.00	Each	1,565.01	4,695.03
22	Providing and fixing chromium plated (CP) pillar-cock , heavy duty of approved quality : 2 cm (1/2')	14-21-b	2.00	Each	1,241.84	2,483.68
23	Providing and fixing chromium plated CP stop-cock, heavy type : 2 cm (3/4"	14-22-a	2.00	Each	913.77	1,827.54





o. N	DESCRIPTION	Ref. #	Qty	Unit	Unit Rate (Rs)	Amount
24	Providing and fixing chromium plated CP stop-cock, heavy type: 2 cm (1/2")	14-22-b	2.00	Each	665.91	1,331.82
25	Providing and fixing chromium plated (CP) bib-cock heavy duty of approved quality: 1.5 cm 1/2"	14-24-a	1.00	Each	1,565.01	1,565.01
26	Providing and fixing chromium plated (CP) tee stop cock 1.5 cm (1/2") of approved quality	14-25-a	2.00	Each	936.61	1,873.22
27	Providing and Fixing brass ball float valve of approved quality: 1/2" (13 mm) dia	14-48-a	1.00	Each	437.19	437.19
28	Providing and Fixing brass ball float valve of approved quality: 1" (25 mm) dia	14-48-c	1.00	Each	758.98	758.98
29	Supplying and Fixing UPVC soil waste and vent pipe class B : 3" dia	14-144-c	10.00	m	1,669.48	16,694.80
30	Providing and installing PVC sockets BSS Class 'D' working pressure : 3" i/d	24-28-c-02	1.00	Each	289.19	289.19
31	Providing and installing PVC sockets BSS Class 'D' working pressure : 4" i/d	24-28-c03	1.00	Each	390.95	390.95
32	Providing and installing PVC tees BSS Class 'D' working pressure : 3" i/d	24-27-c-02	1.00	Each	764.19	764.19
33	Providing and installing PVC tees BSS Class 'D' working pressure : 4" i/d	24-27-c-03	1.00	Each	1,024.71	1,024.71
34	Providing and installing PVC bends BSS Class 'D' working pressure : 3" i/d	24-26-c-02	1.00	Each	483.10	483.10
	Supplying and Fixing UPVC soil waste and vent pipe class B : 4" dia	14-144-b	8.64	m	2,306.88	19,931.44
36	Supplying and Fixing UPVC soil waste and vent pipe class B : 3" dia	14-144-c	3.00	m	1,669.48	5,008.44
37	Providing and Fixing low level plastic flushing cistern 3 gallons (13.63) liters capacity, complete in all respects	14-78	3.00	Each	3,550.23	10,650.69
38	Supply and Fixing of CP floor Truff Jalli with Grating 6"×6" complete	14-104-b	4.00	Each	395.45	1,581.80
39	Providing & fixing chromium plated double bib-cock with iviusiim Snower of approve quality Complete is all respects.	14-86.	3.00	Each	2,775.60	8,326.80
	TOTAL SCHEDULE ITEM					320,156.20



INTERNAL ELECTRIFCATION

0	INTERNAL ELECTR	071	11011	Uni	Unit	Total
S. N.	DESCRIPTION	Ref. #	Qty	t	Rate	Amount
1	Wiring of light/fan/call-bell point in 3/0.029" PVC insulated bare cable in PVC pipe recessed	15-50	2.00	Eac h	1575.83	3,151.66
2	Wiring of sub main/earthing in 1 single core PVC insulated & sheathed cable : 3/0.029"	15-48-a	50.00	Mtr	93.27	4,663.50
3	Wiring of sub main/earthing in 1 single core PVC insulated & sheathed cable : 7/0.029"	15-48-b	50.00	Mtr	155.97	7,798.50
4	Wiring of sub main/earthing in 1 single core PVC insulated & sheathed cable : 7/0.029"	15-48-c	10.00	Mtr	263.44	2,634.40
5	Supply and Erection single core PVC insulated copper conductor250/440 V grade cable : 7/0.029"	15-05-c	40	Mtr	135.21	5,408.40
6	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 7/0.044"	15-05-e	30	Mtr	268.10	8,043.00
7	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 7/0.036"	15-05-d	32	Mtr	169.09	5,410.88
8	Supply and Erection single core PVC insulated & sheathed copper conductor, 660/1100V cable : 19/0.064"	15-07-c	10.00	Mtr	1356.58	13,565.80
9	Supply and Erection PVC pipe for wiring purpose complete On surface including clamps etc: 1/2" i/d	15-02-a- 01	5	Mtr	88.25	441.25
10	Supply and Erection PVC pipe for wiring purpose complete On surface including clamps etc: 3/4" i/d	15-02-a- 02	5	Mtr	105.09	525.45
11	Supply and Erection PVC pipe for wiring purpose complete Recessed in walls including chase etc : 1" i/d	15-02-b- 03	5	Mtr	302.56	1,512.80
12	Supply and Erection switches 10/15 Amp : Recessed type	15-18-b	6	Each	122.04	732.24
13	Supply and Fixing dimmer switch complete	15-80	4	Each	242.01	968.04
14	Supply and Erection transpower auto circuit breaker 3-phase, 400V fungus moisture proofing : 60 Amp.	15-70-b	1	Each	2055.6	2,055.60
15	Supply and Erection single phase imported auto circuit breaker 20	15-71-c	4	Each	950.4	3,801.60
16	Supply and Erection single phase imported auto circuit breaker 15 Amp.	15-71-b	3	Each	658.8	1,976.40
17	Supply and Fixing electric AC exhaust/fresh air circulation(double way) 220/230 single phase plastic frame body and blade complete 10"x10"	15-77-b	3	Each	5,046.75	15,140.25
18	Earthing of iron clad/aluminium switches etc with GI wire #8 SWG in GI pipe 0.5" dia	15-41	1	Job	11,018.25	11,018.25
19	supply &fixing 20Amp power plugh	15-81	4	Each	272.88	1,091.52
20	Supply and fixing light plug 10 Amp	15-83.	4	Each	212.13	848.52
21	Supply at site, installation, testing and commissioning of Three Pin 220 V 20 Amps Switch socket, complete in all respects.	15-127- p	2	Each	679.41	1,358.82
22	Supply and Erection of AC ENERGY EFFICIENT LED LIGHT BULBS (16-20 W)	26-01- c06	4	Each	1087.75	4,351.00

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	TOTAL SCHEDULE ITE	-MS				169618.48
37	Supply & Erection of Brass bulb holder	15-192	5	Each	134.55	672.75
36	Precurement and Fixing of 6 Pin Kit with sheet	15-170- c	1	Each		1,252.35
35	Precurement and Fixing of 8 Pin Kit with sheet	15-170- b	1	Each	1373.85	1,373.85
34	Precurement and Fixing of 10 Pin Kit with sheet	15-170- a	1	Each	1495.35	1,495.35
33	Supply at site, installation, testing and commissioning of 3 pin switched socket unit 20 Amps, 250Volts, round pin including appropriate size MS, powder coated back box, complete in all respects	15-127- k	2	Each	743.51	1,487.02
32	PVC conduit for surface wiring (dura duct) 1.5" including all charges for nail screws etc complete	15-79-c	17	Mtr	143.77	2,444.09
31	Supply and Fixing PVC conduit for surface wiring (dura duc	15-79-b	20	Mtr	103.91	2,078.20
30	Supply and Fixing PVC conduit for surface wiring (dura duct) 1/2" including all charges for nail screws etc	15-79-a	18	Mtr	76	1,368.00
29	Supply and Erection best quality AC ceiling fan complete with GI rod, canopy, blades & regulator : 56" swee	15-68-c.	1	Each	6261.75	6,261.75
28	Supply, installation, connecting, testing & commissioning of 10W LED Down Light Fixture suitable for 1300 lux, as per instruction of Engineer, surface mounted circular shape or equivalent.	15-36-J- 12	8	Each	1523.25	12,186.00
27	Supply and fixing electric AC exhaust/fresh air circulation(Double way) 220/230 single phase plastic frame body and blade complete 8"x8"	15-77-a	3	Each	4332.35	12,997.05
26	all aspects Supply and fixing electric AC exhaust/fresh air circulation(Double way) 220/230 single phase plastic frame body and blade complete 12"x12"	15-77-c	2	Each	4793.77	9,587.54
25	Supply & Erection of candle flood light 150 watt complete in	15-36-1- 01	1	Each	5504.85	5,504.85
24	Supply, installation, connecting, testing and commissioning of Surface mounting LED tube light with 2x2000 lumens , complete in all respects	15-36-k- 01	1	Each	3042	3,042.00
23	Supply and Erection of AC ENERGY EFFICIENT LED LIGHT BULBS (31-50 W)	26-01-c- 08	4	Each	2842.45	11,369.80





EMERGANCY UNIT IN T H Q LAHOR

S. No.	Description	Schedule Items Amount (Rs.)	Non-Schedule Items Amount (Rs.)	Total Amount (Rs.)
1	Civil Works	793,497	23,304	816,801
2	Plumbing Works	563,858	250,000	813,858
3	Electrical Works	227,492	-	227,492
	Total	1,584,846	273,304	1,858,150

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S.N	DESCRIPTION	Ref. #	Qty	Unit	Unit Rate (Rs)	Total Amount (Rs)
1	Excavation in foundation of building, bridges etc complete :	03-25-b	4.53	M ³	312.82	1,417.48
2	in ordinary soil Dismantling : Plain Cement Concrete 1:4:8	04-19-a	0.92	M ³	1934.54	1,783.3
3	Dismantling : Plain Cement Concrete 1:2:4	04-19-c	1.70	M ³	3869.08	6,574.4
4	Dismantling glazed or accoustics tiles etc	04-46	20.91	M ²	308.11	6,442.8
5	Dismantling brick work in lime or cement mortar	04-13	0.35	M ³	1494.87	523.9
6	Plain Cement Concrete in foundations including placing, compacting, finishing & curing (Ratio 1:4:8).	06-05-i	2.34	M ³	9,237.44	21,582.8
7	Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:2:4)	06-5-f	0.98	M ³	12,745.86	12,507.6
8	1st class brick work in foundation and plinth in Cement, sand mortar 1:5	07-04-a-04	0.34	M ³	13,201.04	4,486.3
9	1st class brick work in ground floor Cement, sand mortar 1:5	07-05-a-04	1.34	M ³	14,089.41	18,853.7
10	RCC in raft foundation slab, base slab of column & ret. wall etc, not including in 06- 06 Type B (1:1.5:3)	6-07-b-02	0.56	M ³	16,726.29	9,379.2
11	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 60).	06-08-b	0.07	Т	303,740.41	20,055.9
12	Provide & lay marble fine dressed stone flooring on surface in white cement complete: 3/4" thick 12 x 12 Sunny White Marble	10-26-c-ii	13.94	M ²	2,155.74	30,052.1
13	Provide & lay marble fine dressed stone flooring on surface in white cement complete: 0.5" thick 12 x 12 Sunny White Marble	10-26-b-ii	8.36	M ²	1,876.67	15,697.0
14	Providing and Fixing of Bath Room Tiles 12"x18" of approved quality	10-55-j	20.91	M ²	2,264.82	47,359.1
15	Providing and Fixing of Floor Tiles 24" x 24" of imported approved quality (Polished)	10-55-n	5.95	M ²	3,463.97	20,603.5
16	Chemical polishing of marble floor/ Dado	10-64	345.96	M ²	324.20	112,159.3
17	Cement Plaster 1:5, upto 20' height 3/4" thick	11-11-c	83.27	M ²	531.24	44,237.0
18	Distempering Old surface : Two coats	11-21-b-02	450.14	M ²	57.03	25,671.4
19	Painting old surfaces : Doors / windows any type First coat	13-02-c-01	113.96	M ²	187.21	21,335.1
20	Painting old surfaces : Doors / windows any type Each subsequent coat	13-02-c-02	113.96	M ²	142.83	16,277.4
21	Preparing surface & painting with snowcem / weathershield paint : First coat	13-25-a	275.84	M ²	243.39	67,135.8
22	Preparing surface & painting with snowcem / weathershield paint : 2nd & subsequent coats	13-25-b	275.84	M ²	124.83	34,432.6
23	Supply and Fixing aluminium door/window,Fixed	12-64-a-06	2.23	M ²	14,482.65	32.303.3
/##F	Glazing Premium model (2.00 mm gauge) 4" section 24 SWG aluminium kick plate 4" high, on bottom				,	
24	24 SWG aluminium kick plate 4" high, on bottom rail of flush doors of commercial ply	12-58.	5.71	М	355.91	2,033.9
25	Providing and laying 3/4"(19mm) thick Granite Black polished tiles of imported approved quality of any size on floor over 3/8" thick base cement sand mortar 1:3 including setting the tiles with	10-60-b	2.04	M ²	10,526.29	21,522.1
26	Supply and Fixing accoustic mineral fibre tile ceiling fixed with aluminium tee hung by GI wire fixed in roof	10-47.	9.29	M ²	2,565.49	23,842.8
27	Removing & re-fixing of wooden joinery (doors & windows) i/e addition and alteration complete	27-108	5.86	M ²	1,089.97	6,381.7
28	Removing, Repairing & Fixing of aluminium joinery i/c opening of frame with rubber packing complete	21-107	14.00	Each	469.11	6,567.5
29	Rubbing and polishing old grit/mosaic floor, including repairing voids, uneven surface, complete	27-64	8.92	M ²	273.43	2,439.5
30	Providing and Fixing Precast Concrete 7000 psi TUFF Tiles 50mm thick over bed of 2" thick sand	10-49-b	27.88	M ²	857.06	23,895.7
31	1.5" thick mosaic flooring, including rubbing & polishing complete : Using white cement	10-22-b	37.17	M ²	2,321.26	86,292.1
32	Supply and fixing of Glass Pane 5mm Black colour best quality imported	14-105	5.58	M ²	2,199.08	12,262.5
33	Providing and fixing First class shisham wood projected beading upto one sq.inch. (6.5sq.cm.) wide in section, designed, fixed around the panels of doors, windows of any description.	12-73-c	71.61	М	173.83	12,448.3
34	MS flat 1/2"x1/8" grill in windows of approved design	12-61.	1.49	M ²	3,278.91	4,875.7
35	Provide & fix GI wire gauze 22 SWG, 12x12 mesh per sq. in fixed to steel window complete	12-62.	1.49	M ²	3,209.54	4,772.5
36	Providing and fixing sliding bolt to doors CP sliding bolts : 12" long	12-22-b-02	6.00	Each	569.43	3,416.5
37	Providing and fixing sliding bolt to doors CP sliding bolts : 10" long	12-22-b-01	6.00	Each	500.17	3,001.0
38	Providing and fixing kerb stone (12"x12"x6") in cement sand mortar 1:3 in center media or	16-73-c	10.67	М	557.73	5,949.5
39	round about as specified. Paint on Concrete work (Kerb stone, Barrier)	13-19.	3.25	M ²	898.61	2,922.9
	TOTAL SCHEDULE ITEMS					793,496.8
	Providing &fixing of stainless steel box(2"x2") frame of 16swg Beading of stainless					
1	steel pipe including cost of glass 12mm complete in all respect.	NSI	2.14	M ²	10,902.25	23,304.07

EMERGENCY UNIT IN T H Q LAHOR

B.O.Q

	B.O.Q					
S.No	DESCRIPTION	Ref.#	Quantit y	Unit	Unit Rate (Rs)	Total Amount (Rs)
1	Providing and Fixing glazed earthen ware wash hand basin (WHB) complete size 63x45 cm (25"x18"), including bracket set, waste coupling, complete in all respects: Cclourd with pedestal-(Best Quality)	14-05-b-02	4.00	Each	10,176.99	40,707.96
2	Providing and Fixing glazed earthen ware sink 25"x18" including set of bracket set, waste pipe and waste coupling.	14-08-b	1.00	Each	3,713.18	3,713.10
3	Providing and Fixing glazed earthen ware WC European type of approved size excluding cost of seat & cover, complete in all respects: White	14-01-a	2.00	Each	11,415.02	22,830.0
5	Providing and Fixing double seat & cover only: Plastic Providing and fixing choricum plated soap dish complete.	14-02-b 14-13	5.00	Each	921.33 829.33	1,842.66 4,146.6
1000		14-15	5.00	Each	802.84	4,014.2
6	Providing and Fixing CP (chromium plated) toilet paper holder complete Providing and Fixing chromium plated (CP) towel rail complete: 60 cm (24") long and 2 cm	110 100		50025000		100000000000000000000000000000000000000
7	(3/4") dia	14-16-a	5.00	Each	1,267.94	6,339.7
8	Providing and fixing best quality 5mm glass shelf (60 x 13) cm 24"x5" complete: With chromium plated brackets & railing	14-18-a	5.00	Each	1,184.03	5,920.1
9	Providing and fixing chorimum plated (CP) mixing valve for wash hand basin (WHB), sink or shower of approved (Best) quality	14-27	5.00	Each	4,357.08	21,785.4
10	Providing and Fixing chromium plated (CP) waste coupling of approved quality: 1.25" (32 mm)	14-41-a	6.00	Each	556.92	3,341.5
11	Providing and fixing waste pipe of PVC of approved quality:1.25" (32 mm)	14-43-a	4.00	Each	229.36	917.4
12	Providing and fixing flushing bend of PVC of approved quality: 1.25" (32 mm) Providing & fixing chromium plated double bib-cock with Muslim Shower of approved quality	14-44-a	4.00	Each	163.47	653.8
13	Complete is all respects. Providing and Fixing 1/2" (12 mm) dia connection including check nuts etc of approved	14-00	8.00	Each	2,775.60	22,204.8
14	quality: Plastic rubber connection	14-47-0	8.00	Each	260.60	2,084.8
15	Providing and Fixing in positioin Gas water with fittings including thermostat, safety valve etc: 35 Gallon Best Quality Providing and fixing best quality looking glass 5	14-74-b	1.00	Each	39,509.32	39,509.3
16	mm thick neatly fitted on masonry wall etc. as per instruction of Engineer In-charge complete. Mirror 60 x 45 cm (24"x18") size	14-17-a	5.00	Each	2,529.49	12,647.4
17	Providing and Fixing of polydex high pressure PPR (green including testing ect complete 25 mm(including all special etc)	14-71-a	50.00	m	440.93	22,046.8
18	Providing and Fixing of polydex high pressure PPR (green including testing ect complete 20mm(including all special etc)	14-71-b	50.00	m	352.38	17,619.0
19	Providing and Fixing of pipe type B nikasi system including testing in all respect 110 mm (using dadex, or eq)	14-70-a	20.00	m	2,535.52	50,710.
20	Providing and Fixing of pipe type B nikasi system including testing in all respect 75 mm (using dadex, or eq)	14-70-b	20.00	m	1,430.62	28,612.
21	Providing and fixing chromium plated (CP) pillar-cock heavy duty of approved quality: 2 cm (3/4")	14-21-a	6.00	Each	1,565.01	9,390.
22	Providing and fixing chromium plated (CP) pillar-cock heavy duty of approved quality: 2 cm (1/2)	14-21-b	6.00	Each	1,241.84	7,451.
23	Providing and fixing chromium plated CP stop-cock,	14-22-a	2.00	Each	913.77	1,827.
24	heavy type : 2 cm (3/4" Providing and fixing chromium plated CP stop-cock,	14-22-b	2.00	Each	665.91	1,331.
25	heavy type : 2 cm (1/2") Providing and fixing chromium plated (CP) bib-cock	14-24-a	2.00	Each	1,565.01	3,130.
26	heavy duty of approved quality : 1.5 cm 1/2" Providing and fixing chromium plated (CP) tee stop	14-25-a	2.00	Each	936.61	1,873.
27	cock 1.5 cm (1/2") of approved quality Providing and Fixing parsas ball float valve of approved	14-48-a	2.00	Each	437.19	874.
28	quality: 1/2" (13 mm) dia Providing and Fixing brass ball float valve of approved	14-48-c	2.00	Each	758.98	1,517.
29	quality: 1" (25 mm) dia Supplying and Fixing UPVC soil waste and vent pipe	14-144-c	10.00	m	1,669.48	16,694.
30	class B : 3" dia Providing and installing PVC sockets BSS Class 'D'	24-28-c-02	1.00	Each	289.19	289.
31	working pressure : 3" i/d Providing and installing PVC sockets BSS Class 'D'	24-28-c03	4.00	Each	390.95	1,563.
	working pressure : 4" i/d Providing and installing PVC tees BSS Class "D'	24-27-c-02	4.00	Each	764.19	3,056.
32	working pressure : 3" I/d Providing and installing PVC tees BSS Class 'D'			1000000		107,000
33	working pressure : 4" i/d	24-27-c-03	4.00	Each	1,024.71	4,098.
34	Providing and installing PVC bends BSS Class 'D' working pressure : 3" l/d	24-26-c-02	4.00	Each	483.10	1,932.
35	Supplying and Fixing UPVC soil waste and vent pipe class B : 4" dia	14-144-b	10.00	m	2,306.88	23,068.
36	Supplying and Fixing UPVC soil waste and vent pipe class B : 3" dia	14-144-c	8.02	m	16,669.48	133,672.
37	Providing and Fixing low level plastic flushing cistern 3 gallons (13.63) liters capacity, complete in all respects	14-78	6.00	Each	3,550.23	21,301.
38	Supply and Fixing of CP floor Truff Jalli with Grating 6"×6" complete	14-104-b	7.00	Each	395.45	2,768.
39	Providing & fixing chromium plated double bib-cock with Muslim Shower of approve quality Complete is all respects.	14-86.	5.00	Each	2,775.60	13,878.
40	Providing and fitting glazed earthenware water closet (WC), squatter type	14-03-a	1.00	Each	2,489.74	2,489.
	(orisa pattern) combined with foot rest. complete in all respects : White TOTAL SCHEDULE ITEM					563,857.9
1	Curely and installation fiving of 3 ft stales and CADLID of	NSI	1.00	Each	250,000.00	250,000.
-	Supply and installation/fixing of 3 ft stainless steel SCRUB of 16 SWG with 01 automatic valves complete in all respect and as directed by the Engineer TOTAL NON SCHEDULE ITEMS					250,000.0

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S. T	INTERNAL ELECTRI			11.71	Unit Rate	Total Amount
N	DESCRIPTION	Ref. #	Qty	Unit	(Rs)	(Rs)
	Wiring of light/fan/call-bell point in 3/0.029" PVC insulated bare cable in PVC pipe recessed	15-50	2.00	Each	1575.83	3,151.66
	Wiring of sub main/earthing in 1 single core PVC insulated & sheathed cable : 3/0.029"	15-48-a	50.00	Mtr	93.99	4,699.50
3	Wiring of sub main/earthing in 1 single core PVC insulated & sheathed cable : 7/0.029*	15-48-b	50.00	Mtr	155.97	7,798.50
4	Wiring of sub main/earthing in 1 single core PVC insulated & sheathed cable : 7/0.029*	15-48-c	25.00	Mtr	263.44	6,586.00
	Supply and Erection single core PVC insulated copper conductor250/440 V grade cable : 7/0.029"	15-05-c	45	Mtr	135.21	6,084.4
	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 7/0.044"	15-05-е	30	Mtr	268.10	8,043.0
7	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 7/0.036"	15-05-d	40	Mtr	169.09	6,763.6
	Supply and Erection single core PVC insulated & sheathed copper conductor, 660/1100V cable : 19/0.064"	15-07-c	8.00	Mtr	1356.58	10,852.6
9	Supply and Erection PVC pipe for wiring purpose complete On surface including clamps etc: 1/2" i/d	15-02-a-01	10	Mtr	88.25	882.5
10	Supply and Erection PVC pipe for wiring purpose complete On surface including clamps etc: 3/4" l/d	15-02-a-02	10	Mtr	105.09	1,050.9
11	Supply and Erection PVC pipe for wiring purpose complete Recessed in walls including chase etc: 1" I/d	15-02-b-03	8	Mtr	302.56	2,420.4
	Supply and Erection switches 10/15 Amp : Recessed type	15-18-b	10	Each	122.04	1,220.4
13	Supply and Fixing dimmer switch complete	15-80	7	Each	242.01	1,694.0
14	Supply and Erection transpower auto circuit breaker 3-phase, 400V fungus moisture proofing : 60 Amp.	15-70-b	1	Each	2055.6	2,055.6
15	Supply and Erection single phase imported auto circuit breaker 20	15-71-c	6	Each	950.4	5,702.
16	Supply and Erection single phase imported auto circuit breaker 15 Amp.	15-71-b	5	Each	658.8	3,294.
17	Supply and Fixing electric AC exhaust/fresh air circulation(double way) 220/230 single phase plastic frame body and blade complete 10"x10"	15-77-b	3	Each	5,046.77	15,140.
18	Earthing of iron clad/aluminium switches etc with GI wire #8 SWG in GI pipe 0.5"	15-41	1	Job	11,018.25	11,018.
19	supply &fixing 20Amp power plugh	15-81	4	Each	272.88	1,091.
20	Supply and fixing light plug 10 Amp	15-83.	4	Each	212.13	848.
21	Supply at site, installation, testing and commissioning of Three Pin 220 V 20 Amps Switch socket, complete in all respects.	15-127-p	2	Each	679.41	1,358.
22	Supply and Erection of AC ENERGY EFFICIENT LED LIGHT BULBS (16-20 W)	26-01-c06	6	Each	1087.75	6,526
23	Supply and Erection of AC ENERGY EFFICIENT LED LIGHT BULBS (31-50 W)	26-01-c-08	4	Each	2842.45	11,369
24	Supply, installation, connecting, testing and commissioning of Surface mounting LED tube light with 2x2000 lumens , complete in all respects	15-36-k-01	2	Each	3042	6,084
25	Supply & Erection of candle flood light 150 watt complete in all aspects	15-36-1-01	1	Each	5504.85	5,504
26	Supply and fixing electric AC exhaust/fresh air circulation(Double way)	15-77-c	3	Each	4793.77	14,381
27	Supply and fixing electric AC exhaust/fresh air circulation(Double way)	15-77-a	3	Each	4332.35	12,997
28	Supply, installation, connecting, testing & commissioning of 10W LED Down Light Fixture suitable for 1300 lux, as per instruction of Engineer, surface mounted	15-36-J-12	8	Each	1523.25	12,186
29	circular shape or equivalent. Supply and Erection best quality AC ceiling fan complete with GI rod, canopy, blades & regulator : 56" swee	15-68-c.	5	Each	6261.75	31,308
30	Supply and Fixing PVC conduit for surface wiring (dura duct) 1/2" including all charges for nail screws etc	15-79-a	30	Mtr	76	2,280
31	Supply and Fixing PVC conduit for surface wiring (dura duct) 1"	15-79-b	28	Mtr	103.91	2,909
32	PVC conduit for surface wiring (dura duct) 1.5" including all charges for nail screws etc complete	15-79-с	22	Mtr	143.77	3,162
33	Supply at site, installation, testing and commissioning of 3 pin switched socket unit 20 Amps, 250Volts, round pin including appropriate size MS, powder coated back box, complete in all respects	15-127-k	10	Each	743.51	7,435
34		15-170-a	2	Each	1495.35	2,990
35		15-170-b	2	Each	1373.85	2,747
36	Precurement and Fixing of 6 Pin Kit with sheet	15-170-c	2	Each	1252.35	2,504
_		15-192	10	Each	134.55	1,345

SURGICAL&MEDICAL WARD IN THQ LAHOR

S. No.	Description	Schedule Items Amount (Rs.)	Non-Schedule Items Amount (Rs.)	Total Amount (Rs.)
1	Civil Works	1,973,778	125,597	2,099,375
2	Plumbing Works	694,495		694,495
3	Electrical Works	411,653	-	411,653
	Total	3,079,925	125,597	3,205,522

SURGICAL &MEDICAL WARD IN THQ LAHOR

	B.O.Q					
S.N	DESCRIPTION	Ref. #	Qty	Unit	Unit Rate (Rs)	Total Amount (Rs)
1	Excavation in foundation of building, bridges etc complete : in ordinary soil	03-25-b	45.31	M ³	312.82	14,174.79
2	Dismantling : Plain Cement Concrete 1:4:8	04-19-a	2.68	M ³	1934.54	5,177.40
3	Dismantling : Plain Cement Concrete 1:2:4	04-19-c	1.13	M ³	3869.08	4,382.98
4	Dismantling glazed or accoustics tiles etc	04-46	74.35	M ²	308.11	22,907.81
5	Dismantling brick work in lime or cement mortar	04-13	6.80	M ³	1494.87	10,160.54
6	Plain Cement Concrete in foundations including placing, compacting, finishing & curing (Ratio 1:4:8).	06-05-i	2.27	M ³	9,237.44	20,928.78
7	Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:2:4)	06-5-f	4.67	M ³	12,745.86	59,560.09
8	1st class brick work in foundation and plinth in Cement, sand mortar 1:5	07-04-a- 04	2.25	M ³	13,201.04	29,721.97
9	1st class brick work in ground floor Cement, sand mortar 1:5	07-05-a- 04	2.41	M ³	14,089.41	33,891.79
10	RCC in raft foundation slab, base slab of column & ret. wall etc, not including in 06-	6-07-b-02	0.42	M ³	16,726.29	7,034.42
11	06 Type B (1:1.5:3) Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed	06-08-b	0.05	Т	303,740.41	15,041.97
alos	bars Grade 60). Provide & lay marble fine dressed stone flooring on surface in white cement	10-26-c-ii	7.43	M ²	2,155.74	16,027.81
12	complete: 3/4" thick 12 x 12 Sunny White Marble Provide & lay marble fine dressed stone flooring on surface in white					
13	cement complete: 0.5" thick 12 x 12 Sunny White Marble	10-26-b-ii	7.43	M ²	1,876.67	13,952.94
14	Providing and Fixing of Bath Room Tiles 12"x18" of approved quality	10-55-j	66.91	M ²	2,264.82	151,549.29
15	Providing and Fixing of Floor Tiles 24" x 24" of imported approved quality (Polished)	10-55-n	10.04	M ²	3,463.97	34,768.47
16	Chemical polishing of marble floor/ Dado	10-64	999.58	M ²	324.20	324,064.41
17	Cement Plaster 1:5, upto 20' height 3/4" thick	11-11-c	89.96	M ²	531.24	47,791.85
18	Distempering Old surface : Two coats	11-21-b- 02	1,217.24	M ²	57.03	69,419.18
19	Painting old surfaces : Doors / windows any type First coat	13-02-c- 01	221.33	M ²	187.21	41,435.00
20	Painting old surfaces : Doors / windows any type Each subsequent	13-02-c-	221.33	M ²	142.83	31,612.42
13070	coat	02 13-25-a	426.86	M ²	243.39	103.893.15
21	Preparing surface & painting with snowcem / weathershield paint : First coat Preparing surface & painting with snowcem / weathershield paint : 2nd & subsequent					
22	coats	13-25-0	426.86	M ²	124.83	53,284.78
23	Supply and Fixing aluminium door/window,Fixed Glazing Premium model (2.00 mm gauge) 4" section	12-64-a- 06	11.06	M ²	14,482.65	160,170.5
24	24 SWG aluminium kick plate 4" high, on bottom rail of flush doors of commercial ply	12-58.	30.17	М	355.91	10,739.13
25	Providing and laying 3/4"(19mm) thick Granite Black polished tiles of imported approved quality of any size on floor over 3/8" thick base cement sand mortar 1:3 including setting the tiles with	10-60-b	3.09	M ²	10,526.29	32,576.72
26	Supply and Fixing accoustic mineral fibre tile ceiling fixed with aluminium tee hung by GI wire fixed in roof	10-47.	18.59	M ²	2,565.49	47,685.69
27	Removing & re-fixing of wooden joinery (doors & windows) i/e addition and alteration complete	27-108	15.61	M ²	1,089.97	17,018.1
28	Removing, Repairing & Fixing of aluminium joinery i/c opening of frame	21-107	14.00	Each	469.11	6,567.54
29	with rubber packing complete Rubbing and polishing old grit/mosaic floor, including repairing voids, uneven	27-64	46.84	M ²	273.43	12,807.5
30	surface, complete Providing and Fixing Precast Concrete 7000 psi TUFF Tiles 50mm thick over	10-49-b	139.41	M ²	857.06	119,478.6
	bed of 2" thick sand 1.5" thick mosaic flooring, including rubbing & polishing complete	100 PRO 20	SEED EVEN DOWN	M ²		258,876.5
31	: Using white cement	10-22-b	111.52		2,321.26	Secretario de la constante de
32	Supply and fixing of Glass Pane 5mm Black colour best quality imported Providing and fixing First class shisham wood projected beading upto one sq.inch.	14-105	29.28	M ²	2,199.08	64,378.2
33	(6.5sq.cm.) wide in section, designed, fixed around the panels of doors, windows of any description.	12-73-c	157.27	М	173.83	27,338.0
34	MS flat 1/2"x1/8" grill in windows of approved design	12-61.	7.43	M ²	3,278.91	24,378.5
35	Provide & fix GI wire gauze 22 SWG, 12x12 mesh per sq. in fixed to steel window complete	12-62.	7.43	M ²	3,209.54	23,862.7
36	Providing and fixing sliding bolt to doors CP sliding bolts : 12" long	12-22-b-02	6.00	Each	569.43	3,416.5
37	Providing and fixing sliding bolt to doors CP sliding bolts : 10" long	12-22-b-01	6.00	Each	500.17	3,001.0
38	Providing and fixing kerb stone (12"x12"x6") in cement sand mortar 1:3 in center media or	16-73-c	60.96	М	557.73	33,997.5
39	round about as specified. Paint on Concrete work (Kerb stone, Barrier)	13-19.	18.59	M ²	898.61	16,702.7
	TOTAL SCHEDULE ITEMS					1,973,777.9
1	Cleaning of brick roof tiles and applying cement sand 1:3 grouting in brick tiles joint curring etc complete in all respect.	NSI	252.79	M ²	376.60	95,200.0
- 1	The state of the s			-	-	
2	Providing &fixing of stainless steel box(2"x2") frame of 16swg Beading of stainless steel pipe including cost of glass 12mm complete in all respect.	NSI	2.79	M ²	10902.25	30,396.6

14/56

18th

SURGICAL &MEDICAL WARD IN THQ LAHOR

SURGICAL &MEDICAL WARD IN TH Q LAHOR						
S. N	DESCRIPTION	Ref. #	Qty	Unit	Unit Rate (Rs)	Total Amount (Rs)
	Providing and Fixing glazed earthen ware wash hand basin (WHB) complete size 63x45 cm (25"x18"), including bracket set, waste coupling, complete in all respects: Colourd with pedestal-(Best Quality)	14-05-b- 02	6.00	Each	10,176.99	61,061.94
2	Providing and fitting glazed earthenware water closet (WC), squatter type (orisa pattern) combined with foot rest. complete in all respects: White	14-03-a	5.00	Each	3,713.18	18,565.9
3	Providing and Fixing glazed earthen ware WC European type of approved size excluding cost of seat & cover, complete in all respects: White	14-01-a	4.00	Each	11,415.02	45,660.0
4	Providing and Fixing double seat & cover only : Plastic	14-02-b	4.00	Each	921.33	3,685.3
5	Providing and fixing choricum plated soap dish complete.	14-13	12.00	Each	829.33	9,951.9
6	Providing and Fixing CP (chromium plated) toilet paper holder complete	14-15	12.00	Each	802.84	9,634.0
7	Providing and Fixing chromium plated (CP) towel rail complete: 60 cm (24") long and 2 cm (3/4") dia	14-16-a	12.00	Each	1,267.94	15,215.2
8	Providing and fixing best quality 5mm glass shelf (60 x 13) cm 24"x5" complete: With chromium plated brackets & railing	14-18-a	12.00	Each	1,184.03	14,208.3
9	Providing and fixing chorimum plated (CP) mixing valve for wash hand basin (WHB), sink or shower of approved (Best) quality	14-27	8.00	Each	4,357.08	34,856.6
10	Providing and Fixing chromium plated (CP) waste coupling of approved quality: 1.25" (32 mm)	14-41-a	8.00	Each	556.92	4,455.3
11	Providing and fixing waste pipe of PVC of approved quality :1.25" (32 mm)	14-43-a	6.00	Each	229.36	1,376.1
12	Providing and fixing flushing bend of PVC of approved quality: 1.25" (32 mm)	14-44-a	6.00	Each	163.47	980.8
13	Providing & fixing chromium plated double bib-cock with Muslim Shower of approved quality Complete is all respects.	14-86	18.00	Each	2,775.60	49,960.8
14	Providing and Fixing 1/2" (12 mm) dia connection including check nuts etc of approved quality: Plastic rubber connection	14-47-a	12.00	Each	260.60	3,127.2
15	Providing and Fixing in positioin Gas water with fittings including thermostat, safety valve etc:- 35 Gallon Best Quality	14-74-b	1.00	Each	39,509.32	39,509.3
16	Providing and fixing best quality looking glass 5 mm thick neatly fitted on masonry wall etc. as per instruction of Engineer In-charge complete, Mirror	14-17-a	12.00	Each	2,529.49	30,353.8
17	Providing and Fixing of polydex high pressure PPR (green including testing ect complete 25 mm(including	14-71-a	100.00	m	440.93	44,093.0
8	all special etc) Providing and Fixing of polydex high pressure PPR (green including testing ect complete 20mm(including all special etc)	14-71-b	50.00	m	352.38	17,619.
9	Providing and Fixing of pipe type B nikasi system including testing in all respect 110 mm (using dadex, or eq)	14-70-a	30.00	m	2,535.52	76,065.
20	Providing and Fixing of pipe type B nikasi system including testing in all respect 75 mm (using dadex, or eq)	14-70-b	35.00	m	1,430.62	50,071.
21	Providing and fixing chromium plated (CP) pillar-cock , heavy duty of approved quality: 2 cm (3/4")	14-21-a	6.00	Each	1,565.01	9,390.
22	Decidion and Science Institute of COD cilles cook	14-21-b	6.00	Each	1,241.84	7,451.
23	Providing and fixing chromium plated CP stop-cock, heavy type : 2 cm (3/4"	14-22-a	6.00	Each	913.77	5,482.
24	Providing and fixing chromium plated CP stop-cock, heavy type : 2 cm (1/2")	14-22-b	6.00	Each	665.91	3,995.
25	Providing and fixing chromium plated (CP) bib-cock heavy duty of approved quality : 1.5 cm 1/2"	14-24-a	6.00	Each	1,565.01	9,390.
26	Building and files absorbed (CD) too stop	14-25-a	6.00	Each	936.61	5,619.
27	Providing and Fixing brass ball float valve of approved quality: 1/2" (13 mm) dia	14-48-a	2.00	Each	437.19	874.
28	Devidies and Figins been hall floot value of approved	14-48-c	2.00	Each	758.98	1,517.
29	Supplying and Fixing UPVC soil waste and vent pipe class B : 3" dia	14-144-c	12.00	m	1,669.48	20,033
30	Book idios and installing DVC analysts BSS Class IDI	24-28-c-02	4.00	Each	289.19	1,156.
31	Providing and installing PVC sockets BSS Class 'D' working pressure : 4" i/d	24-28-c03	3.00	Each	390.95	1,172.
32	Book idian and installing DVC toos BSS Class IDI	24-27-c-02	3.00	Each	764.19	2,292
33	Building and installing DVC tons DCC Class ID!	24-27-c-03	3.00	Each	1,024.71	3,074.
34	Deviding and installing DVC hands BSS Class ID!	24-26-c-02	3.00	Each	483.10	1,449
35	Supplying and Fixing UPVC soil waste and vent pipe class B : 4" dia	14-144-b	12.00	m	2,306.88	27,682
36	Complete and Fining LIDVC and wants and want nine	14-144-c	3.00	m	1,669.48	5,008
37	Providing and Fixing low level plastic flushing cistern 3 gallons (13.63)	14-78	12.00	Each	3,550.23	42,602.
38		14-104-b	12.00	Each	395.45	4,745.
	Providing & fixing chromium plated double bib-cock with Muslim Shower of approve	14-86.	4.00	Each	2,775.60	11,102.
_	quality Complete is all respects.					694,494
	TOTAL SCHEDULE ITEM					094,494

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S.N	INTERNAL ELECTRIFC	Ref. #	Qty	Unit	Unit Rate	Total Amount
1	Wiring of light/fan/call-bell point in 3/0.029" PVC	15-50	3.00	Each	(Rs) 1575.83	(Rs) 4,727.49
2	insulated bare cable in PVC pipe recessed Wiring of sub main/earthing in 1 single core PVC insulated	15-48-a	50.00	Mtr	93.99	4,699.50
3	& sheathed cable : 3/0.029" Wiring of sub main/earthing in 1 single core PVC insulated & sheathed cable : 7/0.029"	15-48-b	100.00	Mtr	155.97	15,597.00
4	Wiring of sub main/earthing in 1 single core PVC insulated & sheathed cable : 7/0.029"	15-48-c	10.00	Mtr	263.44	2,634.40
5	Supply and Erection single core PVC insulated copper conductor250/440 V grade cable : 7/0.029"	15-05-c	100	Mtr	135.21	13,521.00
6	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 7/0.044"	15-05-e	50	Mtr	268.10	13,405.00
7	Supply and Erection single core PVC insulated copper conductor	15-05-d	45	Mtr	169.09	7,609.0
8	250/440 V grade cable : 7/0.036" Supply and Erection single core PVC insulated & sheathed copper conductor. 660/1100V cable : 19/0.064"	15-07-c	15.00	Mtr	1356.58	20,348.7
9	Supply and Erection PVC pipe for wiring purpose complete On surface including clamps etc: 1/2" i/d	15-02-a- 01	10	Mtr	88.25	882.5
10	Supply and Erection PVC pipe for wiring purpose complete On surface including clamps etc: 3/4" i/d	15-02-a- 02	10	Mtr	105.09	1,050.9
11	Supply and Erection PVC pipe for wiring purpose complete Recessed in walls including chase etc : 1" i/d	15-02-b- 03	10	Mtr	302.56	3,025.6
12	Supply and Erection switches 10/15 Amp : Recessed type	15-18-b	15	Each	122.04	1,830.6
13	Supply and Fixing dimmer switch complete	15-80	15	Each	242.01	3,630.1
14	Supply and Erection transpower auto circuit breaker 3-phase, 400V fungus moisture proofing : 60 Amp.	15-70-b	1	Each	2055.6	2,055.6
15	Supply and Erection single phase imported auto circuit breaker 20	15-71-c	10	Each	950.4	9,504.0
16	Supply and Erection single phase imported auto circuit breaker 15 Amp.	15-71-b	10	Each	658.8	6,588.0
17	Supply and Fixing electric AC exhaust/fresh air circulation(double way) 220/230 single phase plastic frame body and blade complete 10"x10"	15-77-b	6	Each	5,046.77	30,280.6
18	Earthing of iron clad/aluminium switches etc with GI wire #8 SWG in GI pipe 0.5" dia	15-41	1	Job	11,018.25	11,018.
19	supply &fixing 20Amp power plugh	15-81	10	Each	272.88	2,728.
20	Supply and fixing light plug 10 Amp	15-83.	10	Each	212.13	2,121.
21	Supply at site, installation, testing and commissioning of Three Pin 220 V 20 Amps Switch socket, complete in all respects.	15-127- p	2	Each	679.41	1,358.
22	Supply and Erection of AC ENERGY EFFICIENT LED LIGHT BULBS (16-20 W)	26-01- c06	10	Each	1087.75	10,877.
23	Supply and Erection of AC ENERGY EFFICIENT LED LIGHT BULBS (31-50 W)	26-01-c- 08	10	Each	2842.45	28,424.
24	Supply, installation, connecting, testing and commissioning of Surface mounting LED tube light with 2x2000 lumens . complete in all respects	15-36-k- 01	2	Each	3042	6,084.
25	Supply & Erection of candle flood light 150 watt complete in all aspects	15-36-1- 01	2	Each	5504.85	11,009.
26	Supply and fixing electric AC exhaust/fresh air circulation(Double way) 220/230 single phase plastic frame body and blade complete 12"x12"	15-77-c	3	Each	4793.77	14,381.
27	Supply and fixing electric AC exhaust/fresh air circulation(Double way) 220/230 single phase plastic frame body and blade complete 8"x8"	15-77-a	3	Each	4332.35	12,997.
28	Supply, installation, connecting, testing & commissioning of 10W LED Down Light Fixture suitable for 1300 lux, as per instruction of Engineer, surface mounted circular shape or equivalent.	15-36-J- 12	10	Each	1523.25	15,232.
29	Supply and Erection best quality AC ceiling fan complete with GI rod, canopy, blades & regulator : 56" swee	15-68-c.	20	Each	6261.75	125,235.
30	Supply and Fixing PVC conduit for surface wiring (dura duct) 1/2" including all charges for nail screws etc	15-79-a	50	Mtr	76	3,800.
31	Supply and Fixing PVC conduit for surface wiring (dura duct) 1"	15-79-b	40	Mtr	103.91	4,156.
32	PVC conduit for surface wiring (dura duct) 1.5" including all charges for nail	15-79-c	35	Mtr	143.77	5,031.
33	screws etc complete Supply at site, installation, testing and commissioning of 3 pin switched socket unit 20 Amps, 250Volts, round pin including appropriate size MS, powder coated back box, complete in all respects	15-127- k	8	Each	743.51	5,948.
34	Precurement and Fixing of 10 Pin Kit with sheet	15-170- a	2	Each	1495.35	2,990
35	Precurement and Fixing of 8 Pin Kit with sheet	15-170- b	2	Each	1373.85	2,747
36	Precurement and Fixing of 6 Pin Kit with sheet	15-170- c	2	Each	1252.35	2,504
37	Supply & Erection of Brass bulb holder	15-192	12	Each	134.55	1,614.
	TOTAL SCHEDULE ITEMS					411652.97

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WARD IN THQLAHOR

S. No.	Description	Schedule Items Amount (Rs.)	Non-Schedule Items Amount (Rs.)	Total Amount (Rs.)
1	Civil Works	1,056,853		1,056,853
2	Plumbing Works	437,378		437,378
3	Electrical Works	223,608	-	223,608
	Total	1,717,839	•	1,717,839
	TOTAL03 W	ARDS		5,153,516.99

S.	WARD IN T H C	LAHO	The same of the sa	9,1110	Unit Rate	Total Amount
o. No	DESCRIPTION	Ref. #	Quantity	Unit	(Rs)	(Rs)
1	Excavation in foundation of building, bridges etc complete : in ordinary soil	03-25-b	11.33	M ³	312.82	3,543.70
2	Dismantling : Plain Cement Concrete 1:4:8	04-19-a	2.68	M ³	1934.54	5,177.40
3	Dismantling : Plain Cement Concrete 1:2:4	04-19-c	2.24	M ³	3869.08	8,678.31
4	Dismantling glazed or accoustics tiles etc	04-46	39.03	M ²	308.11	12,026.60
5	Dismantling brick work in lime or cement mortar	04-13	1.70	M ³	1494.87	2,540.14
6	Plain Cement Concrete in foundations including placing, compacting, finishing & curing (Ratio 1:4:8).	06-05-i	2.80	M ³	9,237.44	25,899.36
7	Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:2:4)	06-5-f	2.34	M ³	12,745.86	29,780.0
8	1st class brick work in foundation and plinth in Cement, sand mortar	07-04-a- 04	1.53	M ³	13,201.04	20,188.5
9	1st class brick work in ground floor Cement, sand mortar 1:5	07-05-a-	1.66	M ³	14,089.41	23,342.69
10	RCC in raft foundation slab, base slab of column & ret. wall etc, not	04 6-07-b-02	0.65	M ³	16,726.29	10,942.43
11	including in 06-06 Type B (1:1.5:3) Supply & fabricate M.S. reinforcement for cement concrete (Hot	06-08-b	0.08	Т	303,740.41	23,398.62
12	rolled deformed bars Grade 60). Provide & lay marble fine dressed stone flooring on surface in white	10-26-c-ii	9.29	M ²	2,155,74	20,034.76
	cement complete: 3/4" thick 12 x 12 Sunny White Marble Provide & lay marble fine dressed stone flooring on surface in white					
13	cement complete: 0.5" thick 12 x 12 Sunny White Marble	10-26-b-ii	7.43	M ²	1,876.67	13,952.94
14	Providing and Fixing of Bath Room Tiles 12"x18" of approved quality	10-55-j	25.09	M ²	2,264.82	56,830.99
15	Providing and Fixing of Floor Tiles 24" x 24" of imported approved quality (Polished)	10-55-n	10.59	M ²	3,463.97	36,700.05
16	Chemical polishing of marble floor/ Dado	10-64	722.07	M ²	324.20	234,095.90
17	Cement Plaster 1:5, upto 20' height 3/4" thick	11-11-c	53.16	M ²	531.24	28,240.64
18	Distempering Old surface : Two coats	11-21-b- 02	958.88	M ²	57.03	54,684.67
19	Painting old surfaces : Doors / windows any type First coat	13-02-c- 01	108.04	M ²	187.21	20,225.99
20	Painting old surfaces: Doors / windows any type Each subsequent coat	13-02-c- 02	108.04	M ²	142.83	15,431.22
21	Preparing surface & painting with snowcem / weathershield paint : First coat	13-25-a	210.04	M ²	243.39	51,120.9
22	Preparing surface & painting with snowcem / weathershield paint : 2nd & subsequent coats	13-25-b	210.04	M ²	124.83	26,218.9
23	Supply and Fixing aluminium door/window,Fixed Glazing Premium model (2.00 mm gauge) 4" section	12-64-a- 06	4.88	M ²	14,482.65	70,663.4
24	24 SWG aluminium kick plate 4" high, on bottom rail of flush doors of commercial ply	12-58.	17.68	М	355.91	6,291.6
25	of imported approved quality of any size on floor over 3/8" thick base	10-60-b	2.82	M ²	10,526.29	29,632.0
	cement sand mortar 1:3 including setting the tiles with					
26	tee hung by GI wire fixed in roof Removing & re-fixing of wooden joinery (doors & windows) i/e	12-47.	9.29	M ²	2,565.49	23,842.8
27	addition and alteration complete	27-108	5.86	M ²	1,089.97	6,381.79
28	Removing, Repairing & Fixing of aluminium joinery i/c opening of frame	27-107	14.00	Each	469.11	6,567.54
29	with rubber packing complete Rubbing and polishing old grit/mosaic floor, including repairing	27-64	11.15	M ²	273.43	3,049.4
	voids, uneven surface, complete Providing and Fixing Precast Concrete 7000 psi TUFF Tiles 50mm thick over	10-49-b	46.47	M ²	857.06	39,826.2
31	bed of 2" thick sand 1.5" thick mosaic flooring, including rubbing & polishing complete	10-22-b	29.74	M ²	2,321.26	69,033.7
	: Using white cement	14-105	6.51	M ²	2,199.08	14,306.2
	Supply and fixing of Glass Pane 5mm Black colour best quality impount one sq.inch.					
33	(6.5sq.cm.) wide in section, designed, fixed around the panels of doors, windows of any description.	12-73-c	75.59	М	173.83	13,139.2
34	MS flat 1/2"x1/8" grill in windows of approved design	12-61.	2.97	M ²	3,278.91	9,751.4
35	Provide & fix GI wire gauze 22 SWG, 12x12 mesh per sq. in fixed to steel window complete	12-62.	2.97	M ²	3,209.54	9,545.1
36	Providing and fixing sliding bolt to doors CP sliding bolts : 12" long	12-22-b-02	6.00	Each	569.43	3,416.5
37	Providing and fixing sliding bolt to doors CP sliding bolts : 10" long	12-22-b-01	6.00	Each	500.17	3,001.0
38	Providing and fixing kerb stone (12"x12"x6") in cement sand mortar 1:3 in center media or	16-73-c	30.48	М	557.73	16,998.7
39	Paint on Concrete work (Kerb stone, Barrier)	13-19.	9.29	M ²	898.61	8,351.39
	TOTAL SCHEDULE ITEMS					1,056,853.39

WARD IN THQ LAHOR

	WARD IN T H Q LA	HOR				10001
S. N	DESCRIPTION	Ref. #	Qty	Unit	Unit Rate (Rs)	Amount
1	Providing and Fixing glazed earthen ware wash hand basin (WHB) complete size 63x45 cm (25"x18"), including bracket set, waste coupling, complete in all respects: Colourd with pedestal-(Best Quality)	14-05-b- 02	3.00	Each	10,176.99	30,530.97
2	Providing and fitting glazed earthenware water closet (WC), squatter type (orisa pattern) combined with foot rest. complete in all respects: White	14-03-a	3.00	Each	3,713.18	11,139.54
3	Providing and Fixing glazed earthen ware WC European type of approved size excluding cost of seat & cover, complete in all respects: White	14-01-a	2.00	Each	11,415.02	22,830.04
4	Providing and Fixing double seat & cover only : Plastic	14-02-b	2.00	Each	921.33	1,842.66
5	Providing and fixing choricum plated soap dish complete.	14-13	8.00	Each	829.33	6,634.64
6	Providing and Fixing CP (chromium plated) toilet paper holder complete	14-15	8.00	Each	802.84	6,422.72
7	Providing and Fixing chromium plated (CP) towel rail complete: 60 cm (24") long and 2 cm (3/4") dia	14-16-a	8.00	Each	1,267.94	10,143.52
8	Providing and fixing best quality 5mm glass shelf (60 x 13) cm 24"x5" complete: With chromium plated brackets & railing	14-18-a	8.00	Each	1,184.03	9,472.24
9	Providing and fixing chorimum plated (CP) mixing valve for wash hand basin (WHB), sink or shower of approved (Best) quality	14-27	6.00	Each	4,357.08	26,142.48
10	Providing and Fixing chromium plated (CP) waste coupling of approved quality: 1.25" (32 mm)	14-41-a	6.00	Each	556.92	3,341.52
11	Providing and fixing waste pipe of PVC of approved quality :1.25" (32 mm)	14-43-a	3.00	Each	229.36	688.08
12	Providing and fixing flushing bend of PVC of approved quality: 1.25" (32 mm)	14-44-a	3.00	Each	163.47	490.41
13	Providing & fixing chromium plated double bib-cock with Muslim Shower of approved quality Complete is all respects.	14-86	8.00	Each	2,775.60	22,204.80
14	Providing and Fixing 1/2" (12 mm) dia connection including check nuts etc of approved quality: Plastic rubber connection	14-47-a	8.00	Each	260.60	2,084.80
15	Providing and Fixing in position Gas water with fittings including thermostat.	14-74-b	1.00	Each	39,509.32	39,509.32
16	Providing and fixing best quality looking glass 5	14-17-a	8.00	Each	2,529.49	20,235.92
17	Providing and Fixing of polydex high pressure PPR	14-71-a	30.00	m	440.93	13,227.90
18	Providing and Fixing of polydex high pressure PPR (green including testing	14-71-b	30.00	m	352.38	10,571.40
19	Providing and Fixing of pipe type B nikasi system including testing in all respect 110 mm (using dadex, or eq)	14-70-a	20.00	m	2,535.52	50,710.40
20	Providing and Fixing of pipe type B nikasi system including testing in all respect 75 mm (using dadex, or eq)	14-70-b	25.00	m	1,430.62	35,765.50
21	Providing and fixing chromium plated (CP) pillar-cock , heavy duty of approved quality : 2 cm (3/4")	14-21-a	3.00	Each	1,565.01	4,695.03
22	Providing and fixing chromium plated (CP) pillar-cock	14-21-b	3.00	Each	1,241.84	3,725.5
23	Providing and fixing chromium plated CP stop-cock, heavy type : 2 cm (3/4"	14-22-a	3.00	Each	913.77	2,741.3
24	Providing and fixing chromium plated CP stop-cock	14-22-b	3.00	Each	665.91	1,997.7
25	Providing and fixing chromium plated (CP) bib-cock	14-24-a	3.00	Each	1,565.01	4,695.03
26	Providing and fixing chromium plated (CP) tee stop	14-25-a	6.00	Each	936.61	5,619.66
27	cock 1.5 cm (1/2") of approved quality Providing and Fixing brass ball float valve of approved quality: 1/2" (13 mm) dia	14-48-a	1.00	Each	437.19	437.1
28	Broyding and Flying brass hall float valve of approved	14-48-c	1.00	Each	758.98	758.9
29	Contribution and Finite LIDVO and wants and want nine	14-144-0	10.00	m	1,669.48	16,694.8
30	Providing and installing PVC sockets BSS Class 'D'	24-28-c-0	2.00	Each	289.19	578.3
31	Providing and installing PVC sockets BSS Class 'D'	24-28-c0	2.00	Each	390.95	781.9
32	Providing and installing PVC tees BSS Class 'D'	24-27-c-0	2.00	Each	764.19	1,528.3
33	Providing and installing PVC tees BSS Class 'D'	24-27-c-0	2.00	Each	1,024.71	2,049.4
34	Providing and installing PVC bends BSS Class 'D'	24-26-c-0	2.00	Each	483.10	966.2
35	Supplying and Fixing UPVC soil waste and vent pipe	14-144-b	8.00	m	2,306.88	18,455 :0
36	Supplying and Fixing UPVC soil waste and vent pipe	14-144-0	3.00	m	1,669.48	5,008.4
37	Providing and Fixing low level plastic flushing cistern 3 gallons (13.63)	14-78	8.00	Each	3,550.23	28,401.8
38		14-104-6	8.00	Each	395.45	3,163.6
	Providing & fixing chromium plated double bib-cock with Muslim Shower of approve	14-86.	4.00	Each	2,772.60	11,090.4
	quality Complete is all respects. TOTAL SCHEDULE ITEM					437,377.7
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S.NO.	INTERNAL ELECTRIF DESCRIPTION	Ref. #	Qty	Unit	Unit Rate	Total Amount
	Wiring of light/fan/call-bell point in 3/0.029" PVC	15-50	3.00	Each	(Rs) 1575.83	(Rs) 4,727.49
2	insulated bare cable in PVC pipe recessed Wiring of sub main/earthing in 1 single core PVC insulated	15-48-a	50.00	Mtr	93.99	4,699.50
3	& sheathed cable : 3/0.029" Wiring of sub main/earthing in 1 single core PVC insulated	15-48-b	50.00	Mtr	155.97	7,798.50
4	& sheathed cable : 7/0.029" Wiring of sub main/earthing in 1 single core PVC insulated	15-48-c	10.00	Mtr	263,44	2,634.40
5	& sheathed cable : 7/0.029" Supply and Erection single core PVC insulated	15-05-c	50	Mtr	135.21	6,760.50
	copper conductor250/440 V grade cable : 7/0.029" Supply and Erection single core PVC insulated copper conductor 250/440 V	12.55				
6	grade cable : 7/0.044"	15-05-e	32	Mtr	268.10	8,579.20
7	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 7/0.036"	15-05-d	35	Mtr	169.09	5,918.1
8	Supply and Erection single core PVC insulated & sheathed copper conductor, 660/1100V cable : 19/0.064"	15-07-c	10.00	Mtr	1356.58	13,565.8
9	Supply and Erection PVC pipe for wiring purpose complete On surface including clamps etc: 1/2" i/d	15-02-a-01	5	Mtr	88.25	441.2
10	Supply and Erection PVC pipe for wiring purpose complete On surface including clamps etc: 3/4" i/d	15-02-a-02	5	Mtr	105.09	525.4
11	Supply and Erection PVC pipe for wiring purpose complete Recessed in walls including chase etc : 1" i/d	15-02-b-03	5	Mtr	302.56	1,512.8
12	Supply and Erection switches 10/15 Amp : Recessed type	15-18-b	6	Each	122.04	732.2
13	Supply and Fixing dimmer switch complete	15-80	10	Each	242.01	2,420.1
14	Supply and Erection transpower auto circuit breaker 3-phase, 400V fungus moisture proofing: 50 Amp.	15-70-b	1	Each	2055.6	2,055.6
15	Supply and Erection single phase imported auto circuit breaker 20	15-71-c	8	Each	950.4	7,603.2
16	Supply and Erection single phase imported auto circuit breaker 15 Amp.	15-71-b	7	Each	658.8	4,611.6
17	Supply and Fixing electric AC exhaust/fresh air circulation(double way) 220/230 single phase plastic frame body and blade complete 10"x10"	15-77-b	3	Each	5,046.75	15,140.2
18	Earthing of iron clad/aluminium switches etc with GI wire #8 SWG in GI pipe 0.5" dia	15-41	1	Job	11,018.25	11,018.2
19	supply &fixing 20Amp power plugh	15-81	6	Each	272.88	1,637.2
20	Supply and fixing light plug 10 Amp	15-83.	6	Each	212.13	1,272.7
21	Supply at site, installation, testing and commissioning of Three Pin 220 V 20 Amps Switch socket, complete in all respects.	15-127-p	2	Each	679.41	1,358.8
22	Supply and Erection of AC ENERGY EFFICIENT LED LIGHT BULBS (16-20 W)	26-01-c06	5	Each	1087.75	5,438.7
23	Supply and Erection of AC ENERGY EFFICIENT LED LIGHT BULBS (31-50 W)	26-01-c-08	5	Each	2842.45	14,212.2
24	Supply, installation, connecting, testing and commissioning of Surface mounting LED tube light with 2x2000 lumens , complete in all respects	15-36-k-01	2	Each	3042	6,084.0
25	Supply & Erection of candle flood light 150 watt complete in all aspects	15-36-1-01	1	Each	5504.85	, 5,504.8
26	Supply and fixing electric AC exhaust/fresh air circulation(Double way) 220/230 single phase plastic frame body and blade complete 12"x12"	15-77-c	3	Each	4793.77	14,381.3
27	Supply and fixing electric AC exhaust/fresh air circulation(Double way) 220/230 single phase plastic frame body and blade complete 8"x8"	15-77-a	3	Each	4332.35	12,997.0
28	Supply, installation, connecting, testing & commissioning of 10W LED Down Light Fixture suitable for 1300 lux, as per instruction of Engineer, surface	15-36-J-12	8	Each	1523.25	12,186.0
29	mounted circular shape or equivalent. Supply and Erection best quality AC ceiling fan complete with GI rod, canopy,	15-68-c.	5	Each	6261.75	31,308.7
	blades & regulator : 56" swee Supply and Fixing PVC conduit for surface wiring (dura duct) 1/2" including		220		-	
30	all charges for nail screws etc	15-79-a	30	Mtr	76	2,280.0
31	Supply and Fixing PVC conduit for surface wiring (dura duct) 1" PVC conduit for surface wiring (dura duct) 1.5 including all charges for hall	15-79-b 15-79-c	25	Mtr	103.91	3,162.9
32	screws etc complete Supply at site, installation, testing and commissioning of 3 pin switched socket unit 20 Amps, 250Volts, round pin including appropriate size MS,	15-79-C	4	Each	743.51	2,974.0
24	powder coated back box, complete in all respects	15-170-a	1	Each	1495.35	1,495.3
34	Precurement and Fixing of 10 Pin Kit with sheet Precurement and Fixing of 8 Pin Kit with sheet	15-170-a	1	Each	1373.85	1,373.8
36	Precurement and Fixing of 6 Pin Kit with sheet	15-170-c	1	Each	1252.35	1,252.3
37	Supply & Erection of Brass bulb holder	15-192	10	Each	134.55	1,345.5
	TOTAL SCHEDULE ITEM	e				223607.9

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15h

S. No.	Description	Schedule Items Amount (Rs.)	Non-Schedule Items Amount (Rs.)	Total Amount (Rs.)
1	Civil Works	692,389	99,792	792,181
2	Plumbing Works	255,449		255,449
3	Electrical Works	158,596	-	158,596
	Total	1,106,434	99,792	1,206,226

Igh.

B.O.Q

S. No	DESCRIPTION	Ref. #	Quantity	Unit	Unit Rate (Rs)	Total Amount (Rs)
1	Excavation in foundation of building, bridges etc complete : in ordinary soil	03-25-b	4.53	M ³	312.82	1,417.48
2	Dismantling : Plain Cement Concrete 1:4:8	04-19-a	2.21	M ³	1934.54	4,273.41
3	Dismantling : Plain Cement Concrete 1:2:4	04-19-c	2.04	M ³	3869.08	7,889.37
4	Dismantling glazed or accoustics tiles etc	04-46	57.62	M ²	308.11	17,753.55
5	Dismantling brick work in lime or cement mortar	04-13	0.54	M ³	1494.87	809.67
6	Plain Cement Concrete in foundations including placing, compacting, finishing & curing (Ratio 1:4:8).	06-05-i	7.43	M ³	9,237.44	68,633.32
7	Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:2:4)	06-5-f	5.61	M ³	12,745.86	71,472.11
8	1st class brick work in foundation and plinth in Cement, sand mortar 1:5	07-04-a-04	0.34	M ³	13,201.04	4,486.33
9	1st class brick work in ground floor Cement, sand mortar 1:5	07-05-a-04	0.76	M ³	14,089.41	10,773.55
10	RCC in raft foundation slab, base slab of column & ret. wall etc, not including in 06-06 Type B (1:1.5:3)	6-07-b-02	0.21	M ³	16,726.29	3,595.37
11	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 60).	06-08-b	0.03	Т	303,740.41	7,688.12
12	Provide & lay marble fine dressed stone flooring on surface in white cement complete: 3/4" thick 12 x 12 Sunny White Marble	10-26-c-ii	20.91	M ²	2,155.74	45,078.21
13	Provide & lay marble fine dressed stone flooring on surface in white cement complete: 0.5" thick 12 x 12 Sunny White Marble	10-26-b-ii	4.46	M ²	1,876.67	8,371.76
14	Providing and Fixing of Bath Room Tiles 12"x18" of approved quality	10-55-j	22.30	M ²	2,264.82	50,516.43
15	Providing and Fixing of Floor Tiles 24" x 24" of imported approved quality (Polished)	10-55-n	12.73	M ²	3,463.97	44,104.45
16	Chemical polishing of marble floor/ Dado	10-64	166.39	M ²	324.20	53,942.39
17	Cement Plaster 1:5, upto 20' height 3/4" thick	11-11-c	85.13	M ²	531.24	45,224.52
18	Distempering Old surface : Two coats	11-21-b-02	201.59	M ²	57.03	11,496.55
19	Painting old surfaces : Doors / windows any type First coat	13-02-c-01	61.53	M ²	187.21	11,519.85
20	Painting old surfaces : Doors / windows any type Each subsequent coat	13-02-c-02	61.53	M ²	142.83	8,788.96
21	Preparing surface & painting with snowcem / weathershield paint : First coat	13-25-a	139.78	M ²	243.39	34,020.31
22	Preparing surface & painting with snowcem / weathershield paint : 2nd & subsequent coats	13-25-b	139.78	M ²	124.83	17,448.36
23	Supply and Fixing aluminium door/window,Fixed Glazing Premium model (2.00 mm gauge) 4" section	12-64-a-06	3.25	M ²	14,482.65	47,108.99
24	24 SWG aluminium kick plate 4" high, on bottom rail of flush doors of commercial ply	12-58.	3.28	М	355.91	1,166.12
25	Providing and laying 3/4"(19mm) thick Granite Black polished tiles of imported approved quality of any size on floor over 3/8" thick base cement sand mortar 1:3 including setting the tiles with	10-60-b	0.56	M ²	10,526.29	5,869.68

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B.O.Q

S. No	DESCRIPTION	Ref. #	Quantity	Unit	Unit Rate (Rs)	Total Amount (Rs)
26	Supply and Fixing accoustic mineral fibre tile ceiling fixed with aluminium tee hung by GI wire fixed in roof	12-47.	1.86	M²	2,565.49	4,768.57
27	Removing & re-fixing of wooden joinery (doors & windows) i/e addition and alteration complete	27-108	3.90	M²	1,089.97	4,254.53
28	Removing, Repairing & Fixing of aluminium joinery i/c opening of frame with rubber packing complete	21-107	14.00	Each	469.11	6,567.54
29	Rubbing and polishing old grit/mosaic floor, including repairing voids, uneven surface, complete	27-64	2.97	M ²	273.43	813.17
30	Providing and Fixing Precast Concrete 7000 psi TUFF Tiles 50mm thick over bed of 2" thick sand	10-49-b	18.59	M ²	857.06	15,930.48
31	1.5" thick mosaic flooring, including rubbing & polishing complete : Using white cement	10-22-b	20.82	M ²	2,321.26	48,323.63
32	Supply and fixing of Glass Pane 5mm Black colour best quality imported	14-105	1.49	M ²	2,199.08	3,270.01
33	one sq.inch. (6.5sq.cm.) wide in section, designed, fixed around the panels of doors, windows of any description.	12-73-c	16.38	М	173.83	2,846.66
34	MS flat 1/2"x1/8" grill in windows of approved design	12-61.	0.74	M ²	3,278.91	2,437.85
35	Provide & fix GI wire gauze 22 SWG, 12x12 mesh per sq. in fixed to steel window complete	12-62.	0.74	M ²	3,209.54	2,386.28
36	Providing and fixing sliding bolt to doors CP sliding bolts : 12" long	12-22-b-02	6.00	Each	569.43	3,416.58
37	Providing and fixing sliding bolt to doors CP sliding bolts : 10" long	12-22-b-01	6.00	Each	500.17	3,001.02
38	Providing and fixing kerb stone (12"x12"x6") in cement sand mortar 1:3 in center media or round about as specified.	16-73-c	9.14	М	557.73	5,099.63
39	Paint on Concrete work (Kerb stone, Barrier)	13-19.	3.72	M ²	898.61	3,340.56
40	Providing and fixing PVC wall Panelling 9" wide and 10 ft long including all accessories of approved design in any color, shade and pattern in ground floor.	12-68.	1.67	M²	1,484.50	2,483.36
	TOTAL SCHEDULE ITEMS					692,388.74
1	Providing and fixing Chicken wire mesh on brickwall surface including drilling plastic rawal plugh3/4"screw &washer to hole the wire mes stick to the wall. The drilling must be in brick and unacceptable in joint mortar. This practice must be adopted prior to application of plaster. There must be 1/4"gap in b/w the wall surface &mesh in order toapply the c/s morter behind the wire mesh .if necessary the plastering must be applied in layers.	NSI	187.36	M²	532.62	99,792.0
	TOTAL NON SCHEDULE ITEMS					99,792.00

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S. N	DESCRIPTION	Ref. #	Qty	Unit	Unit Rate (Rs)	Total Amount (Rs)
1	Providing and Fixing glazed earthen ware wash hand basin (WHB) complete size 63x45 cm (25"x18"), including bracket set, waste coupling, complete in all respects: Colourd with pedestal-(Best Quality)	14-05-b-02	2.00	Each	10,176.99	20,353.98
	Providing and fitting glazed earthenware water closet (WC), squatter type (orisa pattern) combined with foot rest. complete in all respects: White	14-03-a	2.00	Each	3,713.18	7,426.36
3	Providing and Fixing glazed earthen ware WC European type of approved size excluding cost of seat & cover, complete in all respects: White	14-01-a	1.00	Each	11,415.02	11,415.02
4	Providing and Fixing double seat & cover only : Plastic	14-02-b	1.00	Each	921.33	921.33
5	Providing and fixing choricum plated soap dish complete.	14-13	3.00	Each	829.33	2,487.9
6	Providing and Fixing CP (chromium plated) toilet paper holder complete	14-15	3.00	Each	802.84	2,408.5
7	Providing and Fixing chromium plated (CP) towel rail complete: 60 cm (24") long and 2 cm (3/4") dia	14-16-a	3.00	Each	1,267.94	3,803.8
8	Providing and fixing best quality 5mm glass shelf (60 x 13) cm 24"x5" complete: With chromium plated brackets & railing	14-18-a	3.00	Each	1,184.03	3,552.0
9	Providing and fixing chorimum plated (CP) mixing valve for wash hand basin (WHB), sink or shower of approved (Best) quality	14-27	2.00	Each	4,357.08	8,714.1
10	Providing and Fixing chromium plated (CP) waste coupling of approved quality : 1.25" (32 mm)	14-41-a	2.00	Each	556.92	1,113.8
11	Providing and fixing waste pipe of PVC of approved quality :1.25" (32 mm)	14-43-a	2.00	Each	229.36	458.7
12	Providing and fixing flushing bend of PVC of approved quality: 1.25" (32 mm)	14-44-a	2.00	Each	163.47	326.9
13	Providing & fixing chromium plated double bib-cock with Muslim Shower of approved quality Complete is all respects.	14-86	4.00	Each	2,775.60	11,102.4
14	Providing and Fixing 1/2" (12 mm) dia connection including check nuts etc of approved quality: Plastic rubber connection	14-47-a	4.00	Each	260.60	1,042.4
15	Providing and Fixing in positioin Gas water with fittings including thermostat, safety valve etc:- 35 Gallon Best Quality	14-74-b	1.00	Each	39,509.32	39,509.3
16	Providing and fixing best quality looking glass 5 mm thick neatly fitted on masonry wall etc. as per instruction of Engineer In-charge complete. Mirror 60 x 45 cm (24"x18") size	14-17-a	3.00	Each	2,529.49	7,588.4
17	Providing and Fixing of polydex high pressure PPR (green including testing ect complete 25 mm(including all special etc)	14-71-a	35.00	m	440.93	15,432.
18	Providing and Fixing of polydex high pressure PPR (green including testing ect complete 20mm(including all special etc)	14-71-b	20.00	m	352.38	7,047.
19	Providing and Fixing of pipe type B nikasi system including testing in all respect 110 mm (using dadex, or eq)	14-70-a	10.00	m	2,535.52	25,355.
20	Providing and Fixing of pipe type B nikasi system including testing in all respect 75 mm (using dadex, or eq)	14-70-b	12.00	m	1,430.62	17,167.
21	Providing and fixing chromium plated (CP) pillar-cock , heavy duty of approved quality : 2 cm (3/4")	14-21-a	3.00	Each	1,565.01	4,695
22	Providing and fixing chromium plated (CP) pillar-cock , heavy duty of approved quality : 2 cm (1/2')	14-21-b	2.00	Each	1,241.84	2,483.
23	Providing and fixing chromium plated CP stop-cock, heavy type : 2 cm (3/4"	14-22-a	2.00	Each	913.77	1,827.
24	Providing and fixing chromium plated CP stop-cock, heavy type : 2 cm (1/2")	14-22-b	2.00	Each	665.91	1,331.

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S. N	DESCRIPTION	Ref. #	Qty	Unit	Unit Rate (Rs)	Total Amount (Rs)
26	Providing and fixing chromium plated (CP) tee stop cock 1.5 cm (1/2") of approved quality	14-25-a	2.00	Each	936.61	1,873.22
27	Providing and Fixing brass ball float valve of approved quality: 1/2" (13 mm) dia	14-48-a	1.00	Each	437.19	437.19
28	Providing and Fixing brass ball float valve of approved quality: 1" (25 mm) dia	14-48-c	1.00	Each	758.98	758.98
29	Supplying and Fixing UPVC soil waste and vent pipe class B : 3" dia	14-144-c	6.00	m	1,669.48	10,016.88
30	Providing and installing PVC sockets BSS Class 'D' working pressure : 3" i/d	24-28-c-02	1.00	Each	289.19	289.19
31	Providing and installing PVC sockets BSS Class 'D' working pressure : 4" i/d	24-28-c03	1.00	Each	390.95	390.95
32	Providing and installing PVC tees BSS Class 'D' working pressure : 3" i/d	24-27-c-02	1.00	Each	764.19	764.19
33	Providing and installing PVC tees BSS Class 'D' working pressure : 4" i/d	24-27-c-03	1.00	Each	1,024.71	1,024.71
34	Providing and installing PVC bends BSS Class 'D' working pressure : 3" i/d	24-26-c-02	1.00	Each	483.10	483.10
35	Supplying and Fixing UPVC soil waste and vent pipe class B : 4" dia	14-144-b	8.64	m	2,306.88	19,931.44
36	Supplying and Fixing UPVC soil waste and vent pipe class B : 3" dia	14-144-c	2.00	m	1,669.48	3,338.96
37	Providing and Fixing low level plastic flushing cistern 3 gallons (13.63) liters capacity, complete in all respects	14-78	2.00	Each	3,550.23	7,100.46
38	Supply and Fixing of CP floor Truff Jalli with Grating 6"×6" complete	14-104-b	4.00	Each	395.45	1,581.80
39	Providing & fixing chromium plated double bib-cock with Muslim Shower of approve quality Complete is all respects.	14-86.	3.00	Each	2,775.60	8,326.80
	TOTAL SCHEDULE ITEM					255,449.10



INTERNAL ELECTRIFCATION

S.N	DESCRIPTION	Ref. #	Qty	Unit	Unit Rate (Rs)	Total Amount (Rs)
1	Wiring of light/fan/call-bell point in 3/0.029" PVC insulated bare cable in PVC pipe recessed	15-50	2.00	Each	1575.83	3,151.66
2	Wiring of sub main/earthing in 1 single core PVC insulated & sheathed cable : 3/0.029"	15-48-a	40.00	Mtr	93.99	3,759.60
3	Wiring of sub main/earthing in 1 single core PVC insulated & sheathed cable : 7/0.029"	15-48-b	40.00	Mtr	155.97	6,238.80
4	Wiring of sub main/earthing in 1 single core PVC insulated & sheathed cable : 7/0.029"	15-48-c	10.00	Mtr	263.44	2,634.40
5	Supply and Erection single core PVC insulated copper conductor250/440 V grade cable : 7/0.029"	15-05-c	35	Mtr	135.21	4,732.35
6	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 7/0.044"	15-05-e	30	Mtr	268.10	8,043.00
7	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 7/0.036"	15-05-d	32	Mtr	169.09	5,410.88
8	Supply and Erection single core PVC insulated & sheathed copper conductor, 660/1100V cable : 19/0.064"	15-07-c	10.00	Mtr	1356.58	13,565.80
9	Supply and Erection PVC pipe for wiring purpose complete On surface including clamps etc: 1/2" i/d	15-02-a- 01	5	Mtr	88.25	441.25
10	Supply and Erection PVC pipe for wiring purpose complete On surface including clamps etc: 3/4" i/d	15-02-a- 02	5	Mtr	105.09	525.45
11	Supply and Erection PVC pipe for wiring purpose complete Recessed in walls including chase etc : 1" i/d	15-02-b- 03	5	Mtr	302.56	1,512.80
12	Supply and Erection switches 10/15 Amp : Recessed type	15-18-b	6	Each	122.04	732.24
13	Supply and Fixing dimmer switch complete	15-80	4	Each	242.01	968.04
14	Supply and Erection transpower auto circuit breaker 3-phase, 400V fungus moisture proofing : 60 Amp.	15-70-b	1	Each	2055.6	2,055.60
15	Supply and Erection single phase imported auto circuit breaker 20	15-71-c	4	Each	950.4	3,801.60
16	Supply and Erection single phase imported auto circuit breaker 15 Amp.	15-71-b	3	Each	658.8	1,976.40
17	Supply and Fixing electric AC exhaust/fresh air circulation(double way) 220/230 single phase plastic frame body and blade complete 10"x10"	15-77-b	3	Each	5,046.75	15,140.25
18	Earthing of iron clad/aluminium switches etc with GI wire #8 SWG in GI pipe 0.5" dia	15-41	1	Job	11,018.25	11,018.25
19	supply &fixing 20Amp power plugh	15-81	4	Each	272.88	1,091.52
20	Supply and fixing light plug 10 Amp	15-83.	4	Each	212.13	848.52
21	Supply at site, installation, testing and commissioning of Three Pin 220 V 20 Amps Switch socket, complete in all respects.	15-127-p	2	Each	679.41	1,358.82



	TOTAL SCHEDULE ITEMS						
37	Supply & Erection of Brass bulb holder	15-192	5	Each	134.55	672.75	
36	Precurement and Fixing of 6 Pin Kit with sheet	15-170-c	1	Each	1252.35	1,252.35	
35	Precurement and Fixing of 8 Pin Kit with sheet	15-170-b	1	Each	1373.85	1,373.85	
34	Precurement and Fixing of 10 Pin Kit with sheet	15-170-a	1	Each	1495.35	1,495.35	
33	Supply at site, installation, testing and commissioning of 3 pin switched socket unit 20 Amps, 250Volts, round pin including appropriate size MS, powder coated back box, complete in all respects	15-127-k	2	Each	743.51	1,487.02	
32	PVC conduit for surface wiring (dura duct) 1.5" including all charges for nail screws etc complete	15-79-c	16	Mtr	143.77	2,300.32	
31	Supply and Fixing PVC conduit for surface wiring (dura duct) 1"	15-79-b	18	Mtr	103.91	1,870.38	
30	Supply and Fixing PVC conduit for surface wiring (dura duct) 1/2" including all charges for nail screws etc	15-79-a	16	Mtr	76	1,216.00	
29	Supply and Erection best quality AC ceiling fan complete with GI rod, canopy, blades & regulator : 56" swee	15-68-c.	1	Each	6261.75	6,261.75	
28	Supply, installation, connecting, testing & commissioning of 10W LED Down Light Fixture suitable for 1300 lux, as per instruction of Engineer, surface mounted circular shape or equivalent.	15-36-J- 12	6	Each	1523.25	9,139.50	
27	Supply and fixing electric AC exhaust/fresh air circulation(Double way) 220/230 single phase plastic frame body and blade complete	15-77-a	2	Each	4332.35	8,664.70	
26	Supply and fixing electric AC exhaustresh air circulation(Double way) 220/230 single phase plastic frame body and blade complete	15-77-c	2	Each	4793.77	9,587.54	
25	Supply & Erection of candle flood light 150 watt complete in all aspects	15-36-1- 01	1	Each	5504.85	5,504.85	
24	Supply, installation, connecting, testing and commissioning of Surface mounting LED tube light with 2x2000 lumens , complete in all respects	15-36-k- 01	1	Each	3042	3,042.00	
23	Supply and Erection of AC ENERGY EFFICIENT LED LIGHT BULBS (31-50 W)	26-01-c- 08	4	Each	2842.45	11,369.80	
22	Supply and Erection of AC ENERGY EFFICIENT LED LIGHT BULBS (16-20 W)	26-01-c06	4	Each	1087.75	4,351.00	

