

**ALTERATIONS AND ADDITIONAL WORK IN LABOUR ROOM,
BACHA KHAN MEDICAL COMPLEX MTI SWABI**

Sn	Description	Schedule Items Amount (Rs.)	Non-Schedule Items Amount (Rs.)	Total Amount (Rs.)
1	Civil Works	4,993,912	3,664,331	8,658,243
2	Plumbing Works	349,224	250,000	599,224
3	Electrical Works	603,417	-	603,417
	Total	5,946,552	3,914,331	9,860,883
ENGINEER ESTIMATE				9.86M
CONTRACTOR,S QUOTED RATE				

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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 : in ordinary soil	03-25-b	23.51	M ³	312.82	7,353
2	Dismantling : Plain Cement Concrete 1:4:8	04-19-a	2.83	M ³	1934.54	5,479
3	Dismantling : Plain Cement Concrete 1:2:4	04-19-c	2.27	M ³	3869.08	8,766
4	Dismantling glazed or accoustics tiles etc	04-46	90.06	M ²	308.11	27,747
5	Dismantling brick work in lime or cement mortar	04-13	16.60	M ³	1494.87	24,819
6	Plain Cement Concrete in foundations including placing, compacting, finishing & curing (Ratio 1:4:8).	06-05-i	13.70	M ³	9,237.44	126,570
7	Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:2:4)	06-5-f	11.66	M ³	12,745.86	148,583
8	1st class brick work in foundation and plinth in Cement, sand mortar 1:5	07-04-a-04	6.52	M ³	13,201.04	86,082
9	1st class brick work in ground floor Cement, sand mortar 1:5	07-05-a-04	27.46	M ³	14,089.41	386,950
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	48.13	M ³	16,726.29	804,991
11	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 60).	06-08-b	5.01	T	303,740.41	1,520,637
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	9.29	M ²	2,155.74	20,035
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	10,465
14	Providing and Fixing of Bath Room Tiles 12"x18" of approved quality	10-55-j	85.69	M ²	2,264.82	194,067
15	Providing and Fixing of Floor Tiles 24" x 24" of imported approved quality (Polished)	10-55-n	6.32	M ²	3,463.97	21,891
16	Chemical polishing of marble floor/ Dado	10-64	185.87	M ²	324.20	60,260
17	Cement Plaster 1:5, upto 20' height 3/4" thick	11-11-c	296.70	M ²	531.24	157,619
18	Distempering Old surface : Two coats	11-21-b-02	589.87	M ²	57.03	33,640
19	Painting old surfaces : Doors / windows any type First coat	13-02-c-01	100.84	M ²	187.21	18,878
20	Painting old surfaces : Doors / windows any type Each subsequent coat	13-02-c-02	100.84	M ²	142.83	14,402
21	Preparing surface & painting with snowcem / weathershield paint : First coat	13-25-a	137.92	M ²	243.39	33,568
22	Preparing surface & painting with snowcem / weathershield paint : 2nd & subsequent coats	13-25-b	137.92	M ²	124.83	17,216
23	Supply and Fixing aluminium door/window, Fixed Glazing Premium model (2.00 mm gauge) 3" section	12-64-a-05	2.23	M ²	14,209.28	31,694
24	24 SWG aluminium kick plate 4" high, on bottom rail of flush doors of commercial ply	12-58.	5.71	M	355.91	2,034
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	3.03	M ²	10,526.29	31,911
26	Supply and Fixing accoustic mineral fibre tile ceiling fixed with aluminium tee hung by GI wire fixed in roof	12-47.	430.67	M ²	2,565.49	1,104,877
27	Removing & re-fixing of wooden joinery (doors & windows) i/e addition and alteration complete	27-108	11.38	M ²	1,089.97	12,409
28	Removing, Repairing & Fixing of aluminium joinery i/c opening of frame with rubber packing complete	27-107	10.00	Each	469.11	4,691
29	Rubbing and polishing old grit/mosaic floor, including repairing voids, uneven surface, complete	27-64	110.59	M ²	273.43	30,240

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S.N	DESCRIPTION	Ref. #	Qty	Unit	Unit Rate (Rs)	Total Amount (Rs)
30	Supply and fixing of Glass Pane 5mm Black colour best quality imported	14-105	5.58	M ²	2,199.08	12,263
31	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	50.33	M	173.83	8,749
32	Providing and fixing sliding bolt to doors CP sliding bolts : 12" long	12-22-b-02	4.00	Each	569.43	2,278
33	Providing and fixing sliding bolt to doors CP sliding bolts : 10" long	12-22-b-01	4.00	Each	500.17	2,001
34	Supply and Fixing MS Sheet 16 guage(10" x 2") box type chowkats including fixing in position with all charges for Hold fast, Hinges and Painting etc	12-70-a	16.08	M ²	1,290.40	20,746
TOTAL SCHEDULE ITEMS						4,993,911.66
1	Providing & fixing of stainless steel box(1.5"x1.5") frame of 18swg Beading of stainless steel pipe including cost of blurr glass 12mm complete in all respect.	NSI	50.19	M ²	9,293.68	466,411.45
2	Providing & fixing 12mm glass doors including lock handle hings .Aluminum frame (D 48 4" Height) bottom & top aluminum support at side in all respect.	NSI	47.03	M ²	9,293.68	437,044.80
3	Supply and application of epoxy on the existing marble/mosaic /tiles floor of labour room up to 2mm to 3mm thick layer including surface preparation of the existing floor for proper bond levelling and cleaning etc complete in all respect.	NSI	351.77	M ²	5,918.00	2,081,750.00
4	Supply and application of epoxy coating on distempering/ marble/tiles finished walls of labour room including surface preparation of walls for proper bond leveling and cleaning etc complete in all respect.	NSI	252.46	M ²	2,690.00	679,125.00
						3,664,331.25



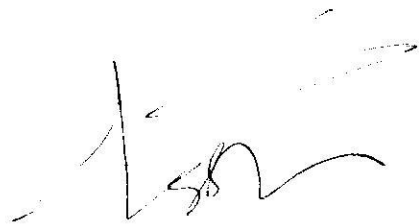
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S.No	DESCRIPTION	Ref. #	Qty	Unit	Unit Rate (Rs)	Total Amount (Rs)
1	Providing and Fixing glazed earthen ware wash hand basin (WHB) complete size 63x45 cm (25"x18"), including bracket set, waste coupling, complete in all respects: Coloured with pedestal-(Best Quality)	14-05-b-02	4.00	Each	10,176.99	40,707.96
2	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
3	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	3,713.81	11,141.43
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	4.00	Each	829.33	3,317.32
6	Providing and Fixing CP (chromium plated) toilet paper holder complete	14-15	4.00	Each	802.84	3,211.36
7	Providing and Fixing chromium plated (CP) towel rail complete: 60 cm (24") long and 2 cm (3/4") dia	14-16-a	4.00	Each	1,267.94	5,071.76
8	Providing and fixing best quality 5mm glass shelf (60 x 13) cm 24"x5" complete: With chromium plated brackets & railing	14-18-a	4.00	Each	1,184.03	4,736.12
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	4.00	Each	556.92	2,227.68
11	Providing and fixing waste pipe of PVC of approved quality : 1.25" (32 mm)	14-43-a	4.00	Each	229.36	917.44
12	Providing and fixing flushing bend of PVC of approved quality: 1.25" (32 mm)	14-44-a	4.00	Each	163.47	653.88
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	4.00	Each	260.60	1,042.40
15	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	4.00	Each	2,529.49	10,117.96
16	Providing and Fixing of polydex high pressure PPR (green including testing ect complete 25 mm(including all special etc)	14-71-a	40.00	m	440.93	17,637.20
17	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	17,619.00
18	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
19	Providing and Fixing of pipe type B nikasi system including testing in all respect 75 mm (using dadex, or eq)	14-70-b	18.00	m	1,430.62	25,751.16
20	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	9,390.06
21	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	7,451.04
22	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
23	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
24	Providing and fixing chromium plated (CP) bib-cock heavy duty of approved quality : 1.5 cm 1/2"	14-24-a	2.00	Each	1,565.01	3,130.02
25	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
26	Providing and Fixing brass ball float valve of approved quality: 1/2" (13 mm) dia	14-48-a	2.00	Each	437.19	874.38
27	Providing and Fixing brass ball float valve of approved quality: 1" (25 mm) dia	14-48-c	2.00	Each	758.98	1,517.96
28	Supplying and Fixing UPVC soil waste and vent pipe class B : 3" dia	14-144-c	8.00	m	1,669.48	13,355.84
29	Providing and installing PVC sockets BSS Class 'D' working pressure : 3" i/d	24-28-c-02	1.00	Each	289.19	289.19

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S.No	DESCRIPTION	Ref. #	Qty	Unit	Unit Rate (Rs)	Total Amount (Rs)
30	Providing and installing PVC sockets BSS Class 'D' working pressure : 4" i/d	24-28-c03	2.00	Each	390.95	781.90
31	Providing and installing PVC tees BSS Class 'D' working pressure : 3" i/d	24-27-c-02	2.00	Each	764.19	1,528.38
32	Providing and installing PVC tees BSS Class 'D' working pressure : 4" i/d	24-27-c-03	2.00	Each	1,024.71	2,049.42
33	Providing and installing PVC bends BSS Class 'D' working pressure : 3" i/d	24-26-c-02	2.00	Each	483.10	966.20
34	Supplying and Fixing UPVC soil waste and vent pipe class B : 4" dia	14-144-b	8.00	m	2,306.88	18,455.04
35	Supplying and Fixing UPVC soil waste and vent pipe class B : 3" dia	14-144-c	8.02	m	1,669.48	13,387.56
36	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
37	Supply and Fixing of CP floor Truff Jalli with Grating 6"x6" complete	14-104-b	4.00	Each	395.45	1,581.80
TOTAL SCHEDULE ITEM						349,223.68
1	Supply and installation/fixing of 3 ft stainless steel SCRUB of 16 SWG with D1 automatic valves complete in all respect and as directed by the Engineer	NSI	1.00	Each	250,000.00	250,000.00
TOTAL NON SCHEDULE ITEMS						250,000.00



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S N	DESCRIPTION	Ref. #	Qty	Unit	Unit Rate	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	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 3/0.029" 1/2" i/d	15-05-a	50.00	Mtr	73.22	3,661.00
3	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 7/0.029"	15-05-c	40	Mtr	135.21	5,408.40
4	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
5	Supply and Erection single core PVC insulated copper conductor 250/440 V grade cable : 7/0.036"	15-05-d	25	Mtr	169.09	4,227.25
6	Supply and Erection switches 10/15 Amp : Recessed type	15-18-b	13	Each	122.04	1,586.52
7	Supply and Fixing dimmer switch complete	15-80	9	Each	242.01	2,178.09
8	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
9	Supply and Erection single phase imported auto circuit breaker 20	15-71-c	8	Each	950.4	7,603.20
10	Supply and Erection single phase imported auto circuit breaker 15 Amp.	15-71-b	5	Each	658.8	3,294.00
11	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	15,140.31
12	Supply & fixing 20Amp power plug	15-81	4	Each	272.88	1,091.52
13	Supply and fixing light plug 10 Amp	15-83.	4	Each	212.13	848.52
14	Supply at site, installation, testing and commissioning of Three Pin 220 V 20 Amps Switch socket, complete in all respects.	15-127-p	5	Each	679.41	3,397.05
15	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	6,084.00
16	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	14,381.31
17	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
18	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	20	Each	1523.25	30,465.00
19	Supply and Erection best quality AC ceiling fan complete with GI rod, canopy, blades & regulator : 56" swee	15-68-c.	2	Each	6261.75	12,523.50
20	Supply and Fixing PVC conduit for surface wiring (dura duct) 1/2" including all charges for nail screws etc	15-79-a	15	Mtr	76	1,140.00



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21	Supply and Fixing PVC conduit for surface wiring (dura duct) 1"	15-79-b	8	Mtr	103.91	831.28
22	PVC conduit for surface wiring (dura duct) 1.5" including all charges for nail screws etc complete	15-79-c	10	Mtr	143.77	1,437.70
23	Supply at site, installation, testing and commissioning of 3 pin switched socket unit 20 Amps, 250Volts, round pin including appropriate size MS.	15-127-k	10	Each	743.51	7,435.10
24	Precurement and Fixing of 10 Pin Kit with sheet	15-170-a	3	Each	1495.35	4,486.05
25	Precurement and Fixing of 8 Pin Kit with sheet	15-170-b	3	Each	1373.85	4,121.55
26	Precurement and Fixing of 6 Pin Kit with sheet	15-170-c	3	Each	1252.35	3,757.05
27	Supply and Erection of INVERTER BASED SPLIT AC (1.5 Ton)	26-01-p-02	2	Each	141687	283,374.00
28	Supply and Erection of INVERTER BASED SPLIT AC (02 Ton)	26-01-p-03	1	Each	158697	158,697.00
TOTAL SCHEDULE ITEMS						603416.71

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