

The Islamia University of Bahawalpur
Construction of Girls Hostel at Baghdad-ul-Jadeed Campus, Bahawalpur

Estimate Based on MRS Jul to Dec, 2017 BWP,		
A) MRS Items		
I Civil Work	Rs.	55,036,496.00
II Plumbing Work	Rs.	523,340.00
III Electrical Work	Rs.	2,010,217.00
Total of (A)	Rs.	57,570,053.00
B) Non MRS Items		
I Civil Work	Rs.	12,385,645.00
II Plumbing Work	Rs.	4,047,527.00
III Electrical Work	Rs.	8,807,658.00
Total of (B)	Rs.	25,240,830.00
Sub Total (A+B)	Rs.	82,810,883.00
C) Vehicle (Toyota Hilux Revo G Automatic 3.0)	Rs.	5,200,000.00
D) Add 3% Contingencies	Rs.	2,484,326.00
GRAND Total (A+B+C+D)	Rs.	90,495,209.00

Covered Area
 Cost Per Sft = (82810883/32105)

32,105.00 Sft
 Rs.2,579.00

Approved

Technically Sanctioned for Rs

Project Director

=90495209/=

[Handwritten Signature]
 10/8/2017

The Islamia University of Bahawalpur
Construction of Boys Hostel at Baghdad-ul-Jadeed Campus, Bahawalpur

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III	Electrical Work	Rs. 8,807,658.00
Total of (B)		Rs. 25,240,830.00
Sub Total (A+B)		Rs. 82,810,883.00
C)	Vehicle (Suzuki Swift (DLX))	Rs. 1,600,000.00
D)	Add 3% Contingencies	Rs. 2,484,326.00
GRAND Total (A+B+C+D)		Rs. 86,895,209

Covered Area
 Cost Per Sft = (82810883/32105)

32,105.00 Sft
 Rs.2,579.00

Approved

Technically Sanctioned for Rs.

86895209/-

Project Director

10/8/2017

The Islamia University of Bahawalpur
Detail Estimate for Renovation of Biodiversity Park at Fort Derawar,
Cholistan Desert

MRS:July to Dec 2017

No.	Description		Quantity	Rate	Unit	Amount
Civil work (Schedule)						
1	Petty repair to main rooms.	11/35	4.00 No	601.55	Each	2,406.20
2	Petty repair to verandah.	11/37	2.00 No	571.70	Each	1,143.40
3	Preparing surface and painting with emulsion paint:- old Surface 2 coats	13/31	11168.00 Sft	781.20	% Sft	87,244.42
4	Painting old surfaces:- c) Painting doors and windows, any type: 2-coats	13/4-c	1572.00 Sft	919.20	% Sft	14,449.82
5	Extra cost of labour and material for red oxide pigment in cement pointing to match with the colour of bricks.	11/31	4908.00 Sft	306.75	% Sft	15,055.29
6	Providing and fixing M.S. flat ½"x1/8" (13mm x 3mm) Grill including ¾" x 1/8" (20 mmx3 mm) M.S. flat frame, in windows of approved design, including painting three coats, complete in all respects. Providing and fixing G.I. wire gauze 24 SWG, 12x12 'meshes per square inch, (5x5 meshes in cm2) fixed to steel window, complete with flat iron patti ½"x 1/8" (13 mmx3 mm) and machine made screws.	12/54+55	104.00 Sft	254.25	P/Sft	26,442.00
7	Providing and fixing 1½" (40mm) thick solid flush door shutter sterling or equivalent with commercial ply (5 mm thick) on both sides double pressed and deodar wood lipping 1½"x3/8" (40mm x 10mm) around shutter including chromium plated fitting, iron hinges with aluminum kick plate 22 SWG on both sides & finger plate complete in all respect.	12/50	49.00 Sft	359.90	P/Sft	17,635.10
8	Providing and fixing sliding bolt to doors:- ii) iron sliding bolt, 12" (300 mm) long	12/18-ii	2.00 No	181.75	Each	363.50
9	Pacca brick work in ground floor ratio 1:5	7/5-i	215.25 Cft	17953.10	% Cft	38,644.05
10	cement plaster 1/2" thick ratio 1:4	11/9-b	1433.25 Sft	1758.05	% Sft	25,197.25
11	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate): (f) Ratio 1: 2: 4		301.00 Cft	24,958.20	% Cft	75,124.18
12	Fabrication of heavy steel work, with angle, tees, flat iron round iron and sheet iron for making trusses, girders, tanks, etc., including cutting, drilling, rivetting, handling, assembling and fixing, but excluding erection in position.	25/10	533.25 Kg	12,242.65	% Kg	65,283.93
Total						368,989.14
Civil Work (Non-Schedule)						
1	Providing & Fixing chain link fence (2"x2") 10 SWG galvanized complete in all respects & as approved by the engineer incharge.		882.00 Sft	90.82	Per Sft	80,103.24
Total						80,103.24
Plumbing work (Schedule)						
1	Providing and fixing underground stop cock 13 mm (½"), with chromium plated cover.	19/25	3.00 No	494.75	Each	1,484.25
2	Providing and fixing chromium plated bib cock:- ii)1.5 cm (½")	19/26-ii	11.00 No	333.50	Each	3,668.50
3	Providing and fixing chromium plated tee stop cock '15mm (½").	19/27	9.00 No	453.50	Each	4,081.50
4	Providing and fitting glazed earthen ware wash hand basin 56x40 cm (22"x16") including bracket set, waste pipe and waste coupling, etc. ii) coloured, with pedestal	19/6-ii	1.00 No	2679.75	Each	2,679.75
5	Providing and fixing chromium plated pillar-cock, heavy:- ii)1.5 cm (½")	19/23-ii	2.00 No	699.50	Each	1,399.00

No.	Description		Quantity	Rate	Unit	Amount	
6	Providing and fitting glazed earthen ware water closet European type, excluding seat and cover:- coloured	19/1-ii	1.00 No	2343.15	Each	2,343.15	
7	Providing and fitting plastic made low down flushing cistern 13.63 litre (3 gallons) capacity, including bracket set, copper connection, etc. complete. Coloured	19/12-ii	1.00 No	1180.85	Each	1,180.85	
8	Providing and fixing looking glass 55x40 cm (22"x16") size, and 5 mm thick, first quality.	19/19	2.00 No	383.75	Each	767.50	
9	Providing and fitting:-						
i	Plastic Soap Dish	19/22-i	6.00 No	160.40	Each	962.40	
iii	plastic towel rail	19/22-iii	2.00 No	249.80	Each	499.60	
iv	plastic shelf 60x13 cm (24"x5") with bracket and railing.	19/22-iv	2.00 No	431.30	Each	862.60	
						Total	19,929.10
<u>Plumbing Work Non-Schedule</u>							
1	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe line (M.S Minhas pvt Ltd/ITC/Equalent) 32mm for hot & cold water supply complete in all respect i/c specials such as coupler, reducing socket, elbow, endcaps, male/female, threaded, fittings, like teese, adaptors to connect polydex pipes to other pipe and shower, wash basin, bibcock etc. as required at site. 32mm as approved by the Engineer Incharge	N.S.	701.25 Rft	119.00	P/Rft	83,448.75	
2	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe line (M.S Minhas pvt Ltd/ITC/Equalent) 25mm for hot & cold water supply complete in all respect i/c specials such as coupler, reducing socket, elbow, endcaps, male/female, threaded, fittings, like teese, adoptors to conect polydex pipes to other pipe and shower, wash basin, bibcock etc. as required at site. 25mm as approved by the Engineer Incharge	N.S.	502.00 Rft	94.43	P/Rft	47,403.86	
3	Providing, Laying, fixing & testing uPVC soil waste, vent & rain water down pipe "Nikasi pipes Durafit/Deta/Pak Arab/Equalvent" as per ISO 3633 & PS 3214 including uPVC fittings with solvent cement jointing or rubber ring joints complete in all respects including clamps, bends, tees, Y-tees, Cowl reducers, clean out WC-Elbow Adopter etc.complete in all respect as approved by the Engineer incharge. 4" dia	N.S.	260.00 Rft	211.12	P/Rft	54,891.20	
4	Providing & Fixing Water tanki (Dura Plus) Double ply 200 Gallon as approved by the Engineer Incharge	N.S.	2.00 No.	14511.00	P/No.	29,022.00	
						Total	214,765.81