

The Islamia University of Bahawalpur

**Special Repair/Providing & Fixing Razor Cut Wire Fence for Boundary Wall at New campus
Bahawalnagar**

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MRS: 1st July' 2016 to 31 Dec 2016 Bwn

No.	Description	Ref	Quantity	Rate	Unit	Amount
Civil work (Schedule)						
1	Excavation in foundation of building, bridges and other structures, including dagbelling, dressing, refilling around structure with excavated earth, watering and ramming lead 'upto one chain (30 m) and lift upto 5 ft. (1.5 m) in ordinary soil	3/21b	1386.00	Cft	%o Cft	
2	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate): Ratio 1: 2: 4	6/5-f	1386.00	Cft	% Cft	
3	Pacca brick work in foundation and plinth in:- Cement, sand mortar:- Ratio 1:6	7/4	2354.25	Cft	% Cft	
4	Dismantling cement concrete 1:2:4 plain. Dismantling coping from the top of the wall for the purpose of Brick masonry.	4/19.c	154.08	Cft	% Cft	
5	Removing cement or lime plaster.	4/48.	26209.04	Sft	% Sft	
6	Cement Neru plaster 1:2 (cement and sand) upto 20' (6.00 m) height ½" (13 mm) thick	11/4-b	36976.04	Sft	% Sft	
7	Pacca brick work other than building upto 10ft. (3 m) height. Ratio 1:3	7/7-i	2397.23	Cft	% Cft	
8	Cement pointing struck joints, on walls, upto 20' (6.00 m) height:- ratio 1:3	11/18-b	6308.50	Sft	% Sft	
9	Extra cost of labour and material for red oxide pigment in cement pointing to match with the colour of bricks.	11/31.	6308.50	Sft	% Sft	
10	Fabrication of heavy steel work, with angle, tees, flat iron round iron and sheet iron for making trusses, girders, 'tanks, etc., including cutting, drilling, refitting, handling, assembling and fixing, but excluding erection in position. i/c Erection and fitting in position iron trusses, staging of water tanks, etc.	25/10	4357.89	Kg	% Kg	
11	Preparing surface and painting of fillets, framing,skirtings, pipes, gutters, and similar linear work not exceeding 6" (150 mm) girth:- new surface 3 coats	13/5e	4121.25	Lft	% Lft	
Sub Total						
Civil work (Non Schedule)						
1	Providing and fixing Razor cut wire fencing double sharp four pointed razors @ 1-1/4" c/c with 'U' shaped cladding over M.S wire making ring of 24" dia 3 Nos rings in one Rft length at 0.66 Kg P/Rft fixed on wall i/c 2 Nos bars 3/8" dia welded horizontally & 2.25' 3/8" dia welded vertically at 8' apart making two holes in wall ,angle iron & MS Flat with Drill 1/2" dia nut bolts & washers etc. Complete in all respects and as approved by the Engineer Incharge.	N.S	6278.00	Rft	P/Rft	
Sub Total						
Grand Total						

The Islamia University of Bahawalpur

Construction of Camel Shed for UCV&AS at Baghdad-ul-Jadeed Campus

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MRS: 1st 'Feb 2016 to 31 July 2016 Bwp

No.	Description	Ref	Quantity	Rate	Unit	Amount
Civil work (Schedule)						
1	Excavation in foundation of building, bridges and other structures, including dagbelling, dressing, refilling around structure with excavated earth, watering and ramming lead 'upto one chain (30 m) and lift upto 5 ft. (1.5 m) in ordinary soil	3/21b	2500.00	Cft	%o Cft	
2	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate): Ratio 1: 2: 4	6/5-f	625.00	Cft	% Cft	
3	Pacca brick work in foundation and plinth in:- Cement, sand mortar:- Ratio 1:6	7/4	2500.00	Cft	% Cft	
4	Filling, watering and ramming earth under floors:- with new earth excavated from outside lead upto 1/4 mile		8000.00	Cft	%0 Cft	
5	Cement plaster 1:5 upto 20' (6.00 mm) heigh:- ½" (13 mm) thick		2600.00	Sft	% Sft	
6	Fabrication of heavy steel work, with angle, tees, flat iron round iron and sheet iron for making trusses, girders, 'tanks, etc., including cutting, drilling, refitting, handling, assembling and fixing, but excluding erection in position. i/c Erection and fitting in position iron trusses, staging of water tanks, etc.	25/10	500.00	Kg	% Kg	
7	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washig of stone aggregate): Raiotn 1:2:4		300.00	Cft	% Cft	
Sub Total						

Civil work (Non Schedule)					
1	Providing & Fixing truss M.S Pipe (1.5"x1") 18 SWG for truss, and frame with M.S square pipe (1"x1") fixing of Polycarbonated sheet at truss supporting by vertical G.I pipe 4" dia (Light Quality) fixing in PCC 1:2:4 (18"x18"x3') and PCC 1:4:8 (2.50'x2.502'x6") all around brick work 1:3 including painting 3 coats as per design, drawing & pattern and as approved by the engineer incharge complete in all respect.	N.S	3860.00	Sft	P/Sft
2	Providing & Fixing chain link fence (2-1/8"x2-1/8") 8 SWG double galvanized upto 4' height with G.I pipe 2.50" dia fixing in PCC 1:4:8 & PCC 1:2:4 and pacca brick work (1:6) with cement plaster 1:5 including clamping and painting 3 coats complete in all respects as directed & approved by the engineer incharge.	N.S	250.00	Rft	P/Rft
			Sub Total		
			Grand Total		

The Islamia University of Bahawalpur
Renovation of Treasurer Office at Abbasia Campus

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RS July-Dec 2016

No.	Description		Quantity	Unit Rate	Unit	Amount
<u>Schedule Civil work</u>						
1	Dismantling glazed or encaustic tiles, etc.		350.00	Sft	% Sft	
2	Removing cement or lime plaster.		1152.00	Sft	% Sft	
3	Dismantling cement concrete 1:2:4 plain.		16.00	Cft	% Cft	
4	Dismantling cement concrete with brick aggregate.		52.00	Cft	% Cft	
5	Providing, laying, watering and ramming brick ballast 1½" to 2"(40 mm to 50 mm) gauge mixed with 25% sand, for floor foundation, complete in all respects.		116.00	Cft	% Cft	
6	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate) ratio 1:2:4		21.60	Cft	% Cft	
7	Reinforced cement concrete in roof slab, beams, columns lintels, girders and other structural members laid in situ or precast laid in position, or prestressed members cast in situ, complete in all respects Type C (nominal mix 1: 2: 4)		35.00	Cft	P/Cft	
8	Fabrication of mild steel reinforcement for cement concrete, including cutting, bending, laying in position, making joints and fastenings, including cost of binding wire and labour charges for binding of steel reinforcement (also includes removal of rust from bars) deformed bar		97.50	Kg	% Kg	
9	Dismantling brick work in lime or cement mortar.		199	Cft	% Cft	
10	Removing door with chowkat.		1	No.	Each	
11	Petty repair to main rooms.		2.00	Nos.	Each	
12	Cement plaster 1:4 upto 20' (6.00 m) height 1/2" thick		780.00	Sft	% Sft	
13	Preparing surface and painting with emulsion paint two coats on old surface		1172.25	Sft	% Sft	
14	Providing and fitting all types of glazed aluminium windows of anodised bronze colour partly fixed and partly sliding using delux sections of M/s Al-Cop or Pakistan 'Cables having frame size of 100 x 20 mm (4"x¾") and 'leaf frame sections of 50 x 20 mm (2"x¾"), all of 1.6mm 'thickness including 5 mm thick imported tinted glass with rubber gasket using approved standard latches, hardware etc., as approved by the Engineer in-charge.		42.25	Sft	P/Sft	
15	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 aluminium kick plate 22 SWG on both sides & finger plate complete in all respect.		24.50	Sft	P/Sft	
16	Providing and fixing mild steel chowkat of doors, windows, C.window, etc. including holdfast, making and threading holes for hinges, etc. complete:- M.S. angle iron 1½"x 1½"x ¼" (40x40x6 mm) welded with M.S. flat 2"x ¼" (50 mm x 6 mm)		24.50	Sft	P/Sft	
					TOTAL	

	<u>Non-Schedule Civil work</u>					
1	Providing & Fixing colored glazed tile Dado 1/4" thick in pigment over (1:2) C.S mortar 3/4" thick including Finishing complete in all respect and as approved by the Engineer Incharge		272.37	Sft		P/Sft
2	Providing & laying of approved coloured glazed rectified dark SB (Master tiles) 24"x24" laid in white cement and pigment on bed of 3/4" thick cement mortar 1:2 over 1/2" P.C.C 1:2:4 complete in all respect and as approved by the Engineer Incharge		390.00	Sft		P/Sft
3	Providing & Fixing Fancy Marble Slab 1" Thick in pigment over (1:2) C.S mortar 3/4" thick including Finishing complete in all respect and as approved by the Engineer Incharge		15.00	Sft		P/Sft
4	Providing & Fixing glazed tile border fancy gola for dado 12"x3" size i/c 3/4" thick cement plaster as approved by the Engineer Incharge complete in all respect.		34.00	Nos.		Each
5	Providing & Fixing PVC colored wall panelling 10" x 10' including gola border colored vertically fixed with steel nail, complete in all respect and as approved by the Engineer Incharge		842.00	Sft		P/Sft
6	Providing & Fixing false ceiling of Gypsum 9mm thick as per approved design and sample and as directed complete in all respects and after approval of sample by the engineer incharge.		330.00	Sft		P/Sft
						TOTAL
	<u>Non-Schedule Plumbing work</u>					
1	Providing & fitting glazed earthen ware water closet orisa pattern i/c flush tanki (porta company) as approved by the Engineer Incharge complete in all respect.		1.00	No.		Each
2	Providing & fixing Plastic Jali i/c P-trap as approved by the Engineer Incharge complete in all respect.		4.00	No.		Each
3	Providing & fixing Muslim Shower (Chromium plated) as approved by the Engineer Incharge complete in all respect.		1.00	No.		Each
4	Providing & fixing glazed earthen ware flat back urinal (Master/Porta) as approved by the Engineer Incharge complete in all respect.		1.00	Nos.		Each
5	Providing & Fixing glazed earthen ware venty (Master/Porta Company) as approved by the Engineer Incharge complete in all respect.		1.00	No.		Each
6	Providing & Fixing Wall Shower Set Chromium plated (Sonex Company / Faisal company or equivalent) model No.6011/6013 open type with mixture, pipe and shower rose etc. as approved by the Engineer Incharge complete in all respect.		1.00	No.		Each
7	Providing & fixing bathroom accessories set imported quality orial model as approved by the Engineer Incharge complete in all respect.		1.00	No.		Each
8	Providing & fixing earthen ware couple set (Porta) i/c flush tank fix with comode backeligh sheet cover, thimble connection pipe as approved by the Engineer Incharge complete in all respect.		1.00	No.		Each
9	Providing & Fixing Tee-Cock (Sonex Company) as approved by the Engineer Incharge complete in all respect.		4.00	No.		Each
10	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		60.00	Rft		P/Rft
11	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		173.00	Rft		P/Rft

12	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, adoptors to conect polydex pipes to other pipe and shower, wash basin, bibcock etc. as required at site. 32mm as approved by the Engineer Incharge	78.00	Rft	P/Rft
13	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. 3" dia	48.00	Rft	P/Rft
				TOTAL
<u>Non-Schedule Electric Work</u>				
1	Supply, Installation & Connection of Flat Panel LED (SMD) ceiling light recessed type (26W, 240 volt 2200lm output, Day light, 597x597mm) i/c any accessories at site. Complete in all respect as approved by the engineer incharge. (Philips Smart Bright 2.0 troffer or equivalent).	4.00	No.	Each
2	Supply, Installation & Connection of Flat Panel LED (SMD) ceiling light recessed type (7W, 240 volt 2200lm output, Day light) i/c any accessories at site. Complete in all respect as approved by the engineer incharge. (Philips essential series or equivalent).	16.00	No.	Each
				TOTAL

The Islamia University of Bahawalpur

Repair / Over Hauling of 50 KVA DG Set (Siemens) for DIT at Baghdad-ul-Jadeed Campus

4 Mechanical work(Non--Schedule)

No.	Description	Quantity	Rate	Unit	Amount
1	Providing of Sleeve Liner for Engine of 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.	4.00	No	Each	
2	Providing of Piston for Engine of 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.	4.00	No	Each	
3	Providing of Ring Set for Engine of 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.	4.00	Set	Each	
4	Providing of Big-end Bearing Set for Engine of 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.	4.00	Set	Each	
5	Providing of Small-end Bearing Set for Engine of 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.	4.00	Set	Each	
6	Providing of Fuel inlet valve for Engine of 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.	4.00	No	Each	
7	Providing of Exhaust Outlet Valve for Engine of 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.	4.00	No	Each	
8	Providing of C.R Bush for Engine of 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.	4.00	Job	Each	

9	Providing of Gaskets (Head, Bottom, Timing plate, Exhaust outlets & Etc) for Engine of 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.		1.00 Job		Each	
10	Providing of Turbo complete for Engine of 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.		1.00 No		Each	
11	Repairing of Oil Pump (i/c Kit) for Engine of 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.		1.00 Job		Each	
12	Repairing of Fuel Pump (Zexel) i/c Service of Fuel nozzles/jets for Engine of 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.		1.00 Job		Each	
13	Providing of Wet Lead Acid Battery 12VDC, 175A for 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.(Excide, Osaka, Volta or equivalent)		1.00 No		Each	
14	Repairing and Cleaning of Radiator for Engine of 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.		1.00 Job		Each	
15	Machining Work (i/c Grinding, Sizing, Polishing, Cleaning & etc) for Engine of 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.		1.00 Job		Each	
16	Lumpsum Labour Charges (for Dismantling of Engine , Installation of Parts, Assembling of Engine to Operational condition) for Engine of 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.		1.00 Job		Each	
17	Providing of Engine Oil Deo-8000 (15W-40) for Engine of 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.		10.00 L		Per L	
18	Providing of Air Filter AF-26186 for Engine of 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.		1.00 No		Each	
19	Providing of Lube Oil Filter 600-311-460 for Engine of 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.		1.00 No		Each	
20	Providing of Fuel Filter 600-211-2110 for Engine of 50KVA DG Set (Cummins, Engine # 4BT3.3-G2) i/c any accessories required at site. Complete in all respects as approved by the Engineer incharge.		1.00 No		Each	
					Total	

The Islamia University of Bahawalpur

Construction of Green House for Horticulture of UCA&ES at Baghdad-ul-Jadeed Campus

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MRS: Ist 'Feb 2016 to 31 July 2016 Bwp

No.	Description	Ref	Quantity	Rate	Unit	Amount
	<u>Civil work (Schedule)</u>					
1	Excavation in foundation of building, bridges and other structures, including dagbelling, dressing, refilling around structure with excavated earth, watering and ramming lead upto one chain (30 m) and lift upto 5 ft. (1.5 m) in ordinary soil	3/21b	310.00 Cft		%o Cft	
2	Cement concrete brick or stone ballast 1½" to 2" (40 mm to 50 mm) gauge, in foundation and plinth:- Ration 1:6:12	6/3	102.30 Cft		% Cft	
3	Pacca brick work in foundation and plinth in:- Cement, sand mortar:- Ratio 1:6	7/4	285.10 Cft		% Cft	
4	Cement plaster ½" Ratio 1:4 upto 20' height	11/9-b	832.40 Sft		%Sft	
					Sub Total	

Civil work (Non Schedule)					
1	Providing and Fixing green house/wire shed comprising of MS Box angle iron posts of 1½"x1½"x3/6" welded together placed at 4' c/c withplacement of truss of MS Box pipe 1½"x1½"x18 SWG placed 8' apart including polycarbonate sheet (3mm thick) on top with the provision of G.I mesh 1"x1" wrapped all around, with painting and necessary M/s plates as required as per design as approved by Engineer incharge.	N.S	1250.00	Sft	P/Sft
					Sub Total
					Grand Total

The Islamia University of Bahawalpur

Construction of Lath House for Horticulture of UCA&ES at Baghdad-ul-Jadeed Campus

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MRS: Ist 'Feb 2016 to 31 July 2016 Bwp

No.	Description	Ref	Quantity	Rate	Unit	Amount
Civil work (Schedule)						
1	Excavation in foundation of building, bridges and other structures, including dagbelling, dressing, refilling around structure with excavated earth, watering and ramming lead upto one chain (30 m) and lift upto 5 ft. (1.5 m) in ordinary soil	3/21b	310.00	Cft	%o Cft	
2	Cement concrete brick or stone ballast 1½" to 2" (40 mm to 50 mm) gauge, infloundation and plinth:- Ration 1:6:12	6/3	102.30	Cft	% Cft	
3	Pacca brick work in foundation and plinth in:- Cement, sand mortar:- Ratio 1:6	7/4	285.10	Cft	% Cft	
4	Cement plaster ½" Ratio 1:4 upto 20' height	11/9-b	832.40	Sft	%Sft	
					Sub Total	
Civil work (Non Schedule)						
1	Providing and Fixing green house/wire shed comprising of MS Box angle iron posts of 1½"x1½"x3/6" welded together placed at 4' c/c withplacement of truss of MS Box pipe 1½"x1½"x18 SWG placed 8' apart including polycarbonate sheet (3mm thick) on top with the provision of G.I mesh 1"x1" wrapped all around, with painting and necessary M/s plates as required as per design as approved by Engineer incharge.	N.S	1250.00	Sft	P/Sft	
					Sub Total	
					Grand Total	