

RENOVATION WORKS AT UNHCR OFFICE BUILDING, ISLAMABAD - Lot # 1

Lot # 1 (A) - CIVIL WORKS			
S. No.	Description	UoM	Qty
1	Dismantallaing works		
a	Dismantalling of existing Carpet, Tiles on walls, Floor, False Ceiling, Plumbing Fixtures, plumbing, accessories, Light Fixtures, any other dismantling work to complete BOQ item etc. along with shifting of dismantled material to the specified location by the Client within 5Km range., complete in all respects.	Job	1
6	<u>Flooring works</u>		
a	<u>Office Area Floor Tiles</u>		
	Providing and laying best quality approved porcelain Master Tile of 6" x 36" Code MCDS-58-50SF, MCDE-19-50SF, MCDE-8-23SF or any approved colour to be laid over 1" to 2" thick 1:6 cement sand mortar base upto required thickness on floor, including leveling, dressing, cutting, jointing and grouting with cement slurry of matching pigment jointing, finishing and cleaning etc laid in pattern, complete in all respects as shown in drawings and as directed by Engineer. Master Tile		
i	Floor Tiles Office Building Area	Sft	12,832.00
ii	Floor Tiles Field Unit Offices	Sft	813.00
iii	Floor Tiles Room # 1	Sft	173.00
iv	Floor Tiles Room # 2	Sft	173.00
v	Floor Tiles Room # 3	Sft	173.00
vi	Floor Tiles Room # 4	Sft	173.00
vii	Floor Tiles Room # 5	Sft	173.00
viii	Floor Tiles Room # 6	Sft	173.00
b	<u>Washroom Tiles</u>		
	Providing and laying best quality approved porcelain tiles glazed / matt finish Master Tile of 12" x 20" codes STC-28-117, STC-20-14M, STC-21-14M or any approved colour to be laid over 1" to 2" thick 1:6 cement sand mortar base upto required thickness on floor, including leveling, dressing, cutting, jointing and grouting with cement slurry of matching pigment jointing, finishing and cleaning etc laid in pattern, complete in all respects as shown in drawings and as directed by Engineer. Master Tile		
i	Washrooms Floor Tiles	Sft	750.00
ii	Washroom Wall Tiles	Sft	2,000.00
c	<u>Pantry & Main Kitchen Tiles</u>		
	Providing and laying best quality approved porcelain tiles glazed / matt finish Master Tile of 12" x 24" Wall Tiles Code SMD-173-14SF OR 9" x 26" Code MPD-655-14T and Floor Tiles of 24" x 24" Code SUF-14-26 or any approved colour to be laid over 1" to 2" thick 1:6 cement sand mortar base upto required thickness on floor, including leveling, dressing, cutting, jointing and grouting with cement slurry of matching pigment jointing, finishing and cleaning etc laid in pattern, complete in all respects as shown in drawings and as directed by Engineer. Master Tile		
i	Pantry & Main Kitchen Floor Tiles	Sft	288.00
ii	Pantry & Main Kitchen Wall Tiles	Sft	469.00
3	<u>Alteration of Doors</u>		
a	Necessary alteration of Aluminium & wooden Doors wherever required to accommodate revised floor level due to fixing of tiles at different places approximately 30 Aluminium Doors & few wooden doors as per requirement.	Job	1.00

Lot # 1 (B) - RENOVATION OF WASHROOMS- PLUMBING ACCESSORIES			
S. No.	Description	UoM	Qty
OPTION -I WITH GROHE FITTINGS			
1	Supply & Installation of Urinals complete in all respect.	Nos.	5.00
2	Supply & Installation of Tissue Box	Nos.	12.00
3	Supply & Installation of Liquid Hand Sanitizers	Nos.	12.00
4	Supply & installation of European Seat Porta in One Piece complete with all accessories including any alteration required for replacement of 2 /3 old European Closets	Nos.	12.00
5	Supply & Installation of Tissue Roll Holder		
	Grohe make	Nos.	12.00
6	Supply & Installation of Towel Rail		
	Grohe make	Nos.	12.00
7	Supply & Installation of Muslim Shower with Bib Cock		
	Grohe make	Nos.	12.00
8	Providing and Fixing Auto hand dryers brand Made Siemens (model approved by electrical consultant) color White Voltage Capicity 220 - 230 V/50 Hz Power rated 1500 W sensor range 50 to 150 mm wind speed Air temperature 54C Net Weight 2.4 Kg with complte accecerics with best quality type as per site requirment and mention indrawing and to the entire satisfication of the project Engineer.	Nos.	9.00
9	Providing & fixing of Washroom Doors with PVC Doors	Nos.	6.00
OPTION -II WITH MASTER FITTINGS			
1	Supply & Installation of Urinals complete in all respect.	Nos.	5.00
2	Supply & Installation of Tissue Box	Nos.	12.00
3	Supply & Installation of Liquid Hand Sanitizers	Nos.	12.00
4	Supply & installation of European Seat Porta in One Piece complete with all accessories including any alteration required for replacement of 2 /3 old European Closets	Nos.	12.00
5	Supply & Installation of Tissue Roll Holder		
	Master Make	Nos.	12.00
6	Supply & Installation of Towel Rail		
	Master Make	Nos.	12.00
7	Supply & Installation of Muslim Shower with Bib Cock		
	Master Make	Nos.	12.00
8	Providing and Fixing Auto hand dryers brand Made Siemens (model approved by electrical consultant) color White Voltage Capicity 220 - 230 V/50 Hz Power rated 1500 W sensor range 50 to 150 mm wind speed Air temperature 54C Net Weight 2.4 Kg with complte accecerics with best quality type as per site requirment and mention indrawing and to the entire satisfication of the project Engineer.	Nos.	9.00
9	Providing & fixing of Washroom Doors with PVC Doors	Nos.	6.00

Lot # 1 (C) - RENOVATION OF FIELD UNIT OFFICES			
S. No.	Description	UoM	Qty
OPTION -I			
1	Replacement of Existing Sandwich Paneling walls with New PO Paneling 50 mm thick metal sheet on both sides with foaming minsulation material in between including cutting for Doors, Windows etc. complete in all respect.	Sft	2,800.00

2	Providing & laying gypsum board ceiling 24"x24" DFB/CKM or equalant (with aluminum back) in straight, curved, tiles or multiple profiles as shown on drawing section, fixed with proper aluminum, " T" & "L" section with appropriate suspension system, having provisions for light and AC grills complete in all respect.	Sft	740.00
3	Electrical works including Power and light cabling (Pakistan Cables), IT Cabling, Voice Cabling, Exit Signs Cabling, Fire Alarm Cabling, CCTV Cabling, Smoke Detector Cabling, Heat Detector Cabling, Switches, Sockets 2' x 2' Panel Lights OSAKA =14 Nos. and 18 Watt warm lights for false ceiling in circular shape=16 Nos. Cabling for Exit Sign Providing and laying of electrical cable for emergency exit sign Proper cable tagging, ties and standard labeling method should be incorporated and followed so the manageability and control would be ease and operational hindrances would be minimized.	Sft	740.00
OPTION -II			
1	Supply & installation of PVC paneling with the help of 3/8" thick imported Lasani sheet complete in all respect.	Sft	2,800.00
2	Providing & laying gypsum board ceiling 24"x24" DFB/CKM or equalant (with aluminum back) in straight, curved, tiles or multiple profiles as shown on drawing section, fixed with proper aluminum, " T" & "L" section with appropriate suspension system, having provisions for light and AC grills complete in all respect.	Sft	740.00
3	Electrical works including Power and light cabling (Pakistan Cables), IT Cabling, Voice Cabling, Exit Signs Cabling, Fire Alarm Cabling, CCTV Cabling, Smoke Detector Cabling, Heat Detector Cabling, Switches, Sockets 2' x 2' Panel Lights OSAKA =14 Nos. and 18 Watt warm lights for false ceiling in circular shape=16 Nos. Cabling for Exit Sign Providing and laying of electrical cable for emergency exit sign Proper cable tagging, ties and standard labeling method should be incorporated and followed so the manageability and control would be ease and operational hindrances would be minimized.	Sft	740.00

Lot # 1 (D) - COMPLETE RENOVATION OF CAFETERIA KITCHEN			
S. No.	Description	UoM	Qty
1	Hanging Kitchen Cabinets		
	Providing, fabricating and fixing in position pantry cabinets 12" deep and 24" high (Hanging) consisting of 3/4" thick laminated board (of Formite 7195) on front shutter and drawers, Dark grey on internal box and shelves moulding 1/2"x3/4" including nails, screws, bolts, imported hinges, catchers, locks, handles, (Japanese and European Brands from J.B Saeed/Alpha and Hayatsons/Kayani Hardware Store only) 03 coat of sprit polish of matching shade on beech wood lipping and wood preservative treatment complete in all respects	Sft	66.00

2	Lower Kitchen Cabinets		
	Providing, fabricating and fixing in position pantry cabinets 12" deep and 24" high (Hanging) consisting of 3/4" thick laminated board (of Formite 7195) on front shutter and drawers, Dark grey on internal box and shelves moulding 1/2"x3/4" including nails, screws, bolts, imported hinges, catchers, locks, handles, (Japanese and European Brands from J.B Saeed/Alpha and Hayatsons/Kayani Hardware Store only) 03 coat of sprit polish of matching shade on beech wood lipping and wood preservative treatment complete in all respects	Sft	54.00
3	Door with Vision Panel		
	Providing and fixing 1.5" thick Solid core commercial ply veneer flush door shutters (Formite 7195) with solid Beech Wood frames 2"x7" solignum painted 2"x5/8" architectural beading 1-1/2x3/8" beech wood liping, vision panel, approved quality of oxidized brass hinges, brass screw, tower bolts, imported stainless steel locks and kick plates and other hardware of brass including iron hold fasts, and 3 coats of matching Lacquer polish on liping and door frame	Sft	35.00
4	Wooden Hanging Beam		
	Providing & fixing in postion wooden Beams for support to support and cover the opening above main entrance wooden door consisting of 1 1/2 x3" @ 2'-0" c/c partal wood framing and 1/2" MDF Lasani board (Malaysia) on both sides including nails, bolts, glue wastage, wood preservative, treatment & 3 coats of paint complete in all respect.	Sft	10.00
5	False Ceiling		
	Providing & laying gypsum board ceiling 24"x24" DFB/CKM or equalant (with aluminum back) in straight, curved, tiles or multiple profiles as shown on drawing section, fixed with proper aluminum, " T" & "L" section with appropriate suspension system, having provisions for light and AC grills complete in all respect.	Sft	215.00
6	Electrical Works		
	Electrical works including Power and light cabeling (Pakistan Cables), Voice Cabling, Exit Signs Cabling, Fire Alarm Cabling, Smoke Detector Cabling, Heat Detector Cabling, Switches, Sockets 2' x 2' Panel Lights OSAKA =04 Nos., 18 Watt warm lights for false Ceiling=04 Nos. , One Big Exhaust Fan in circular shape. 04 Nos. Power Sockets & 04 Nos. Light Points Cabling for Exit Sign Providing and laying of electrical cable for emergency exit sign Proper cable tagging, ties and standard labeling method should be incorporated and followed so the manageability and control would be ease and operational hindrances would be minimized.	Sft	215.00
7	Microwave Oven		
	Supply & installation of Microwave Oven 62 L capacity Dawlance Make	No.	1.00
8	Freezer		
	Supply & installation of Freezer Haier Model 345	No.	1.00
9	Cooking Range		
	Supply & installation of Automatic imported Cooking Range Make Xunda	No.	1.00
10	Big Sink along with Mixer		
	Supply & Installation of Large size Sink same as existing along with Mixer	No.	1.00
11	Sink for Pantry		
	Supply & Installation of Normal size Sink for Pantry	No.	1.00
12	Removal & Refixing of Oven with Two Big Burners		
	Dismantling & Refixing of Oven with Two Big Burners after its complete maintenance and cleaning.	Job	1.00
13	Construction of Kitchen Counter Table		
	Construction of Kitchen Counter Table including Brick Masonary work, Plaster, RCC Slab 3" Thick, Table Top Black Granite Slab, Tiles on all faces complete in all respect.	Job	1.00

CONSTRUCTION OF PRE-FAB BUILDING FOR UNHCR CAFE, ISLAMABAD - Lot # 2

Lot # 2 (A) - FLOORING WORKS			
S. No.	Description	UoM	Qty
1	Dry ramming brick/ stone ballast 1-1/2" to 2" (40mm to 50mm) gauge	Cu.ft.	143.06
2	Providing and laying 1:4:8 machine mixed cement concrete bed under floors using graded crushed stone upto 1-1/2" (37 mm) and down gauge complete with leveling, ramming, watering and curing.	Cu.ft.	214.59
3	Providing and laying 9" thick first class solid burnt brick masonry in 1:4 cement sand mortar including scaffolding, raking out joints and curing in foundation and substructure.	Cu.ft.	58.28
4	Providing and laying 1:4:8 plain machine mixed cement concrete using Lawrencepur sand and Margalla crushed aggregate having maximum size upto 1-1/2" (38mm) & down gauge in foundation including levelling, compacting and curing.	Cu.ft.	73.38
5	Providing and laying 10mm thick imported Porcelain tiles of 24" x 48" size, of approved color and design in floor laid with 1.5mm spacers over 1" (25mm) thick cement sand mortar base and 1/2" thick tile bond, including jointing and washing the tiles with white cement slurry of matching color by using color pigment and curing. Made by approved manufacturer as recommended by the designer.	Sq.ft.	858.38
6	Providing and fixing outdoor Comwood weather proof deck flooring as per approved design and drawings, comprising of wooden frame of size 1-1/4"x1-1/2" and wooden planks of size 1-1/2" thick and 9ft length with water proofing applied on wood, complete in all respects.	Sq.ft.	215.25
7	Providing and fixing M.S U-channel of size 6"x2-1/2" x 1/4" thick including cost of enamel paint etc., complete in all respects.	R.ft.	44.63

Lot # 2 (B) - WALLS FINISHING AND FALSE CEILING			
S. No.	Description	UoM	Qty
1	Painting with ICI/Berger or equivalent Plastic Emulsion paint of approved shade in three coats as per manufacturer's instructions on plastered rendered and/or concrete surface over and including the cost of priming coat, surface preparation, dusting, rubbing down smooth, filling cracks, holes removing blisters and other blisters and other imperfections in ground floor or basement.	Sq.ft.	794.16
2	Providing and laying Faux paint of approved manufacturer on walls as shown on drawings or as approved by the Architect, complete in all respects.	Sq.ft.	151.36
3	Providing and fixing Ash wood rafters of size and color as approved and as shown on drawings, complete in all respects.	Sq.ft.	175.01
4	Providing and fixing Bamboo rollups of design as approved by the architect, complete in all respects.	Sq.ft.	187.87
5	Providing and installing mineral fibre suspended ceiling including the cost of concealed aluminium channels and including suspension system and making opening for lights or diffuser and air intakes, joinery fittings and fixing accessories complete as shown on drawings and in accordance with the Specifications. (600 x 600 mm mineral fibre board panels)	Sq.ft.	1,073.63
6	Providing and fixing M.S U-channel of size 6"x2-1/2" x 1/4" thick including cost of enamel paint etc., complete in all respects.	R.ft.	208.44
7	Providing and fixing truck art wall hangings, complete in all respects.	Each	4.00

Lot # 2 (C) - DOORS AND WINDOWS			
S. No.	Description	UoM	Qty
1	Providing and fixing fully glazed Aluminium swing doors of Brown or approved color Alcop, Pakistan Cable or any approved section including 12mm thick tempered glass as per approved design, aluminium fittings, hungs, cutting holes, and making good damages to walls, complete in all respects.	Sq.ft.	95.55
2	Providing and fixing fully glazed fixed aluminium windows, ventilators of Brown or approved color of Alcop, Pakistan Cable or any approved section as approved by Engineer incharge including aluminium fittings, 12mm thick tempered glass, lugs, cutting holes and making good the damages to walls, complete in all respects.	Sq.ft.	273.41
3	Providing and fixing fully glazed partly fixed and partly hung or sliding aluminium windows of Brown or approved color of Alcop, Pakistan Cable or any approved section as approved by Engineer Incharge including aluminium fittings, 5mm thick double glazed glass, lugs, cutting holes and making good the damages to walls, complete in all respects.	Sq.ft.	170.10
4	Providing and fixing fixed or sliding aluminium wire gauze in aluminium frame as approved by Engineer incharge including aluminium fittings etc, complete in all respects.	Sq.ft.	85.05
5	Providing and fixing automatic sliding door with 12mm thick glass, with Australian auto door system with all accessories and equipment, complete in all respects.	Sq.ft.	36.75

Lot # 2 (D) - LIGHT GUAGE STRUCTURAL STEEL WORKS			
S. No.	Description	UoM	Qty
1	Excavation in foundation of buildings, bridges, and other structures including layout, dressing, refilling around structures with excavated earth, watering & ramming lead upto 100 ft. (30m) & lift upto 5 ft. (1.5m). FOR ALL KIND OF SOILS.	Cu.ft.	1,429.31
2	Providing and laying 1:4:8 plain machine mixed cement concrete using Lawrencepur sand and Margalla crushed aggregate having maximum size upto 1-1/2" (38mm) & down gauge in foundation including levelling, compacting and curing.	Cu.ft.	71.47
3	Providing and laying 1:2:4 cement concrete using Lawrencepur sand and Margalla crushed aggregate upto 1-1/2" (38mm) & down gauge in foundation including leveling, compacting and curing.	Cu.ft.	236.25
4	Providing, fabricating and laying deformed Grade 60 steel reinforcement for all kinds of R.C.C work in foundation, plinth and ground floor including the cost of straightening, removal of rust, cutting, bending, binding, wastage and providing such over-laps as are not shown on the drawings. The cost of binding wire and cement concrete spacer blocks or chairs for binding and holding the reinforcement in position is inclusive upto 15 ft. (5m) height.	Tonne	1.29
5	Providing and fixing of I Shape/Tube (150mm) column & Beam for Wall & Roof support frame section with 5mm thickness with height of 10ft as per height and slope with I Shape Column & Beam for Elevation.	Each	15.00
6	Providing and fixing of Base Plate & Connection Plates 16mm & 20mm With Cleats	Each	30.00
7	Providing & Fixing of Hot dipped Galvanized Bolts for Anchor & Connection Frame & Purlins	L.S	1.00
8	Providing & Fixing of C & Z type 200 x 1.5mm thick Wall Girts	R.ft.	450.00
9	Providing & Fixing of C & Z type 200 x 1.5mm thick Roof Purlin	R.ft.	800.00

10	Providing & Fixing of 3" with 15/kg Density EPS Sandwich with 0.5mm thick profiled Pre-Painted Steel Sheet both side for Roof	Sq.ft.	1,100.00
11	Providing & Fixing of EPDM screws for Roof fixing	L.S	1.00
12	Providing & Fixing of sealant (Silicon & Foam Closure) work for Roof Sheeting , filling between Roof panel	L.S	1.00
13	Providing & Fixing of 12mm Thick Fiber Cement board (Malaysia PRIMA Board or equaling) for Both side Wall only (3.6ft x 8ft Sheet)	L.S	1.00
14	Providing & Fixing of EPSM Scew & Supports for Fiber Cement board fixing	L.S	1.00
15	Providing & Fixing of 50mm Thick Glass-wool Insulation with 12Kg Density for Wall Insulation, Including joining & laying with Support	Sq.ft.	1,500.00
16	Providing & Fixing of Sealant work for Fiber cement board , Joints & End side	L.S	1.00
17	Providing & Fixing of Trims & Corner Trims for Roof 0.5mm Thick Pre-Painted (Roof only).	L.S	1.00
18	Providing & Fixing of Rain Water Gutters & Down Spout 0.5mm Thick. Including UPVC Joints , Elbow Etc complete	L.S	1.00

Lot # 2 (E) - ELECTRICAL WORKS

S. No.	Description	UoM	Qty
1	Supply at site, Installation, testing and commissioning of following light fittings, ceiling, wall mounted or recessed. Complete with electronic balast, lamps, lamp holders, internal wiring, earthing terminal, complete in all respects, fittings shall be approved by Engineer.		
(i).	9 Watts LED Spot light	Each.	36.00
(ii).	LED Strip light 5mm dia.	R.ft.	207.90
2	Supply and install plate type moulded Gang Switches 10 Amp, 250 Volt, of following sizes, including appropriate size painted MS box to be fixed recessed in wall.		
(i).	1 gang 10 Amp, 250 Volt switch.	No.	1.00
(ii).	2 gang 10 Amp, 250 Volt switch.	No.	2.00
(iii).	4 gang 10 Amp, 250 Volt switch.	No.	2.00
(iv).	6 gang 10 Amp, 250 Volt switch.	No.	6.00
3	Supply and install combined 2/3 pin 5 Amps, 250 Volt switch socket unit including painted MS box to be fixed recessed in wall.	No.	510.00
4	Supply and install combined 3 pin 15 Amps, 250 Volt switch socket unit including painted MS box to be fixed recessed in wall.	No.	180.00
5	Supply and installation of 3/4" (20 mm) dia PVC concealed conduit including all accessories such as bends, elbows etc.	R.ft.	328.10
6	Supply and installation of 1" (25 mm) dia PVC concealed conduit including all accessories such as bends, elbows etc.	R.ft.	787.44

<p>7</p> <p>(i).</p> <p>(ii).</p> <p>(iii).</p>	<p>Supply at site, installation, testing and commissioning of PVC insulated copper conductor cable in pre-laid conduits / trenches to be installed as per routes shown on drawings including cost of all necessary materials, connections, identification tags, cables lugs properly crimped at both ends for the following sizes complete in all respects. Actual length of cables to be installed shall be practically measured at site by the Contractor, duly authenticated by the Engineer before placing the order with the manufacturer, however, approximate length of cables are shown herewith. Payments shall be made as per actual length installed.</p> <p>4 sqmm, 1 core PVC/PVC stranded copper conductor cable, 600/1000 V grade in already installed conduit / on cable tray.</p> <p>2.5 sqmm, 1 core PVC/PVC stranded copper conductor cable, 600/1000 V grade in already installed conduit / on cable tray.</p> <p>1.5 sqmm, 1 core PVC/PVC stranded copper conductor cable, 600/1000 V grade in already installed conduit / on cable tray.</p>	<p>R.ft.</p> <p>R.ft.</p> <p>R.ft.</p>	<p>1,180.80</p> <p>1,771.20</p> <p>1,771.20</p>
<p>8</p>	<p>Fabrication, supply at site, installation and commissioning of Distribution Boards (DB) floor standing type back box made of sheet steel 16 SWG and door of 16 SWG, with flexible earthing straps, degreased and de-rusted, zinc phosphated, finished with electro-static powder coating of 15 micron thickness in approved color, panel housing to comply with protection class IP-54, floor standing type, with hinged door, lockable handle, all auxiliaries, internal wiring, designation labels on MCCBS, earthing bar, numbering beads on the control wires, panel suitable for system Voltage 415 V, 50 Hz, 3 Phase and neutral, bus bars of 99.8% purity electrolytic copper, including cost of cable termination lugs, brass cable glands for incoming & outgoing cables, wiring from breakers, indication lamps, instruments and control all accessories complete in all respects. All incoming and outgoing breakers shall be accessible by opening the front door having additional M.S. sheet cover on breakers.</p> <p>INCOMING (Normal Supply)</p> <p>01 No. 100 Amps TP MCB RC-10kA</p> <p>03 Nos. 2 Amp Fuses.</p> <p>03 Nos. R Y B indication lamp.</p> <p>01 Nos. 0-500 Volts AC Digital Voltmeter</p> <p>03 Nos. Bus Bars Nut & Bolts, washers/insulation</p> <p>OUTGOINGS (Normal Supply)</p> <p>03 Nos. 10 Amps SP MCB RC-10kA</p> <p>06 No. 20 Amps SP MCB RC-10kA</p> <p>09 Nos. 32 Amps SP MCB RC-10kA</p>	<p>Job</p>	<p>1.00</p>

END