

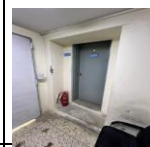
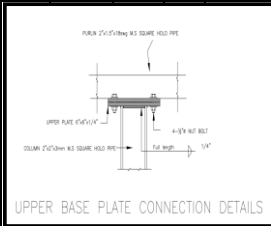
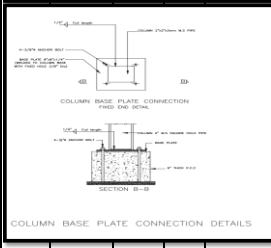

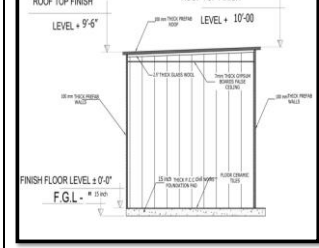















BILL OF QUANTITIES							
Security improvement							
S.NO	DESCRIPTION	NO	LENGTH	WIDTH	H/D	QUANTITY	UNIT
A MAIN OFFICE QUETTA							
1	Fabricate and fix purpose made sliding steel metal Windows in room made of 8mm thick plate welded on 1.5" x 1.5" x 3mm steel angle section and 3 middle bracing, Sliding/openable, complete with high load rollers and 2 sliding rails each 6 ft length steel angle iron size 2" x 2" x 4mm, rails to be anchored to wall with 6mm x 4" long Rovol bolts strong enough to take the load, horizontal / vertical strong tower bolts and handles fabricated from 1" (25mm) diameter solid steel, including two coat of red oxide and two coat of oil paint, repair any damages to walls if any as per instruction.						
	Windows size 190 x 180 CM Basement ICT	1		6.2336	5.91	36.812574	
	Ventilator size 130 x 1000 CM Basement ICT	1		4.2651	3.28	13.993084	
	Windows size 190 x 180 CM Basement F-Rooms	1		6.2336	5.91	36.812574	
	Ventilator size 120 x 60 CM F room Toilets	1		4.2651	2.2	9.3832021	
	Windows size 160 x 180 CM	1		4.2651	3.2	13.648294	
	Total					110.64973	SFT
2	Fabricate and fix purpose made steel metal door made of 8mm thick plate welded on 1.5" x 1.5" x 3mm steel angle section and 2 middle bracing, Sliding/openable, complete with 2" x 2" x 4mm steel angle door frame, high load hinges, 6mm thick bushes, anchored to wall with 6mm x 4" long Rovol bolts strong enough to take door load, horizontal/vertical strong tower bolts and handles fabricated from 1" (25mm) diameter solid steel, including two coat of red oxide and two coat of oil paint, repair any damages to walls if any as per instruction						
	Door size 110 x 210 CM	1		3.6089	6.89	24.864633	
	Door size 130 x 210 CM Door 120x200 sliding	1		4.2651	6.89	29.385475	
	Total					54.250109	SFT
3	<p>Civil work :</p> <ul style="list-style-type: none"> Removing existing fiber sheet cabin complete provided in the picture ,Moving the Existing steel door to prepare the site for the cabin. The door to be dismantled and reinstalled on the opposite site, dismantling 10 feet brick boundary wall 24 inch height PCC 1:2:4 flooring 80 sft Master Ceramic tiles Flooring 36 SFT <p>Prefab Structure 6' x 6' (Center to Center internal dimension) 100mm Thick EPS Roof Sandwich Panel With 15kg/m3 Fire Rated Polystyrene, Top 0.45mm Thk high rib PPGI Sheet and Bottom 0.45mm Thk Low Rib PPGI Sheet (Sheet Min 25 Micron DFT). 1:10 Side Slop, GI U Channel Minimum Thickness 1.2mm (Powder Coated) ASTM A307 Or Equivalent. High strength Bolts, Painting(Powder Coated), Joints plates with Walls and Purilin plates 4mm thick Including side Rain gutter 16 Rft connected with 4 PPRC pipe connected with sewage line.</p> <p>uPVC Door and windows.</p> <ul style="list-style-type: none"> One-Door Size: 2.5'x7'. One-door lock. Two -Check Windows size : 48"x48" (Sliding) <p>Electrical Works-approved appliances and switches:</p> <ul style="list-style-type: none"> Two lights 25 Watt Round LED Ceiling Light One Bracket Pak Fan -wall & • One Exhaust Fan 10" Ⓜ Electric wire 3/29 for lights and Fan & • Electric wires 7/29 provision of Point for Electric heater ,Connection with the main wiring including two circuit breakers 16 Amp. 	 	 				
	Prefabricated Cabin	1				1	No
4	Stainless Steel Checkered Plate Anti Slip Embossed Diamond 304 AISI thickness 3mm to be fixed with existing steel stairs with required welding, with proper care leaving no sharp corners, banded security on sides not less than 2 KG per square feet as per instruction						
	Emergency exit stairs (relief and step)	1				112	
	CR -2 stairs (relief and step)	1				36	
	Total					148	Sft
5	Providing and laying first class solid burnt brick masonry (Brick Strength:1800psi-2000psi) including scaffolding, raking out joints and curing in ground floor superstructure and i/c cost of testing Above 4.5" (115mm) nominal thick brickwork Cement sand 1 : 4 and plastering possible both side of wall with same ratio including two coat of weather coat as per instruction.						
	Total	1	4	0.75	9	27	CFT
6	Providing and fixing Double GI Razor wire fencing with not more than 6 inch gape with 4 horizontal wires Spiral Type 12 SWG Sprial Wire and 26 SWG Lipping Blade 3" Pitch with four Horizontal Wire 20 SWG fixing on wall ,gate, or existing strcture with two V shape L-iron fixed in concrete as per instructure						
	Double layer razor wire (280 for main office and 150 for resettlement building)					430	RFT
7	<p>Emergency evacuation Neon Tape marking:</p> <p>Provide and installation of Neon Tape on stairs and corridors of the office for emergency fire evacuation, Fluorescent Green Color with maximum visibility in low lights or smoke, Width 2 inches (50 mm) 2mm thick, Tape must be photoluminescent and can Glow in dark , application on the floors, walls, door frame and stairs which must meet relevant safety standard with strong sticking and reliable.</p>						
	Roll of 5 meter Long Tape	50				50	No
B GUEST HOUSE -3							

1	Fabricate and Fix window grills made of 12mm x 12 mm solid bars, welded in diamond shape pattern at 5 inches center's both way, welded on 1.5" x 1.5" x 3mm steel angle section frame, fixed into wall with 6mm x 4" long Rovel bolts as approved by Engineer incharge including fittings, making good two coat of red oxide and two coat of oil paint without the damages to walls.								
	Windows Gril	344				344	SFT		
2	Fabricate and fix purpose made steel metal door made of 8mm thick plate welded on 1.5" x 1.5" x 3mm steel angle section and 2 middle bracing. Sliding/openable, complete with 2"x 2" x 4mm steel angle door frame, high load hinges, 6mm thick bushes, anchored to wall with 6mm x 4" long Rovel bolts strong enough to take door load, horizontal/vertical strong tower bolts and handles fabricated from 1" (25mm) diameter solid steel, including two coat of red oxide and two coat of oil paint, repair any damages to walls if any as per instruction								
	Door 5*7 (2.5x2.5)	1				35	SFT		
3	Providing and fixing Double GI Razor wire fencing with not more than 6 inch gape with 4 horizontal wires Spiral Type 12 SWG Sprial Wire and 26 SWG Lipping Blade 3" Pitch with four Horizontal Wire 20 SWG fixing on wall ,gate, or existing structre with two V shape L-iron fixed in concrete as per instructure								
	Double layer razor wire					150	RFT		
B GUEST HOUSE -2									
	Fabricate and Fix window grills made of 12mm x 12 mm solid bars, welded in diamond shape pattern at 5 inches center's both way, welded on 1.5" x 1.5" x 3mm steel angle section frame, fixed into wall with 6mm x 4" long Rovel bolts as approved by Engineer incharge including fittings, making good two coat of red oxide and two coat of oil paint without the damages to walls.								
	Windows Gril	1				12	SFT		
	Fabricate and fix purpose made sliding steel metal Windows in room made of 8mm thick plate welded on 1.5" x 1.5" x 3mm steel angle section and 3 middle bracing. Sliding/openable, complete with high load rollers and 2 sliding rails each 6 ft length steel angle iron size 2" x 2" x 4mm, rails to be anchored to wall with 6mm x 4" long Rovel bolts strong enough to take the load, horizontal / vertical strong tower bolts and handles fabricated from 1" (25mm) diameter solid steel, including two coat of red oxide and two coat of oil paint, repair any damages to walls if any as per instruction.								
	2 Windows size 6 x 5 and one ventaltor 4x2	2				68	SFT		
	Providing and fixing Single GI Razor wire fencing with not more than 6 inch gape with 4 horizontal wires Spiral Type 12 SWG Sprial Wire and 26 SWG Lipping Blade 3" Pitch with four Horizontal Wire 20 SWG fixing with same razor wire already installed								
	Single Layer wire					50	RFT		