

Company contact details:

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Date:

	Designation / Description	Specifications / details	Unit	Quantity	Unit Price (Inclusive of all Taxes)	Total price (PKR)	Remarks - Comments*
1	Excavation	Excavation in all types of Soil i.e. Sandy, Clayey, Rocky, Hard, average Soft, Wet or dry complete in all aspects and/or as directed by the Project Engineer	CFT	367.5			
2	Concrete 1:4:8	Cement concrete (Ratio 1:4:8) complete in all aspects and/or as directed by the Project Engineer	CFT	19.7			
3	Brick masonry	The rate of masonry includes Supplying, placing (CS 1:4), soaking in water (1st class bricks with compressive strength 2000 PSI), workmanship, mortar, placing the frog on top side scaffolds, Curing, fixing and all other required materials, equipment and tools to complete the work according to specifications and/or as directed by the Project Engineer	CFT	357.5			
4	DPC	Providing & laying P.C.C. 1:2:4 (1 Sulphate Resistant Cement, 2 Sand [free from salt & mud] and 4 Crushed Stone 1/2" as coarse aggregate) including leveling, vibrating, compacting & curing, including form-work if any, complete as per drawings and specification and/or as directed by the Project Engineer	SFT	26.3			
5	T-Iron	Providing and laying of mild steel T-iron having dimensions 2.5"x2.5"x1.5/8" with 780 grams weight per RFT, applied emulsion paint for rust control. complete in all aspects and/or as directed by the Project Engineer	RFT	93.5			
6	I-Girder	Providing and laying steel girder having dimensions 225*100 mm or 9"x4" having weight 3 kg per RFT, applied emulsion paint for rust control. complete in all aspects and/or as directed by the Project Engineer	RFT	10.5			
7	Brick tiles	Providing and laying 1st class tiles having smooth surface, sharp edges, uniform colour and Size 12"x6"x1.5" with a CS ratio of 1:3 for jointing and 1:4 for grouting complete in all aspects and/or as directed by the Project Engineer	SFT	63.0			
8	Roofing	Providing and laying single layer of sharp edged good quality tassu having 9"*4.5"*1" laid over 2" earth for roof for rain water drainage also applying 3mm layer of highly hot bitumen and polythen single sheet for water proofing over brick tiles complete in all aspects and/or as directed by the Project Engineer	SFT	63.0			
9	Concrete 1:2:4	Cement concrete 1:2:4 in walls 9" lintel, 2' long and 3" thick walking track around the building, 3" thick floor of the room, 2' porjection around three walls and 9" thickness for the ramp laid in situ or precast laid in position	CFT	70.6			
10	Mosaic flooring	1 1/2" (40 mm) thick conglomerate mosaic flooring, consisting of 1/2" mosaic topping of one part of cement and marble powder in the ratio of 3:1 and two parts of marble chips, laid over 1" (25 mm) thick floor of 1:2:4 cement concrete, including rubbing, grinding complete with finishing using grey cement complete in all aspects and/or as directed by the Project Engineer	SFT	63.0			
11	Plaster (Internal)	Plastering 1/2" thickness with 1:4 concrete mix (1 cement, 4 sand) on all internal and external surfaces of all sides complete as per drawing and specification and/or as directed by the Project Engineer	SFT	336.0			
12	Plaster (External)	Plastering 1/2" thickness with CS 1:4 concrete mix (1 cement, 4 sand) on all internal and external surfaces of all sides complete as per drawing and specification and/or as directed by the Project Engineer	SFT	587.1			

13	Procelain tiles	Procelain tiles base price 1700 per sqM (water colour & pure white colour) of size 16" × 16" × 3/8" of Master/Times/Shabbir with bond for tile fixing, over ¾" (20 mm) thick tile bond, 1:2 including skirting, cement washing and filling joints complete in all aspects and/or as directed by the Project Engineer	SqM	7.2			
14	Door	Steel Door double leaf size 4'-00"x7'.0"@ 18-20 gauge open inside and fixed in angle iron frame of 2.5"x2.5"x1.5/8", having 3 installation points along each side with manual lock system on both side and painting with enamel paints of approved brands like Dulux/Berger/Master/brighto/diamond complete in all aspects and/or as directed by the Project Engineer	SFT	28.0			
15	Window	Providing and fixing of steel window double leaf openable glazed comprising of 1/1/2"x1/5/8"x1/8" beams section for frame 3/4x1x1/8 Z section for leaves 1x1x1/8 T-sections with G.I wire guaze 24SWG and guage size 3mmx3mm and complete iron leaves with mesh on in front complete. Painting 3 coats with enamel paints of approved brands like Dulux/Berger/Master/brighto/diamond complete in all aspects and/or as directed by the Project Engineer	SFT	16.0			
16	Vent	Providing and fixing of steel vent fixed glazed comprising of 1/1/2"x1/5/8"x1/8" beams section for frame 3/4x1x1/8 Z section for leaves 1x1x1/8 T-sections with G.I wire guaze 24SWG and guage size 3mmx3mm and complete iron leave. Painting 3 coats with enamel paints of approved brands like Dulux/Berger/Master/brighto/diamond complete in all aspects and/or as directed by the Project Engineer	SFT	2.0			
17	Dismtemper	Distemping with approved brand like Dulux/Nippon/Berger/Mobee to give an even shade. The cost includes three coats over primer of approved quality like Berger/Dulux/Nippon/Mobee complete in all aspects and/or as directed by the Project Engineer	SFT	355.0			
18	Paint (External weather sheild)	Providing and applying weather shield paint of approved brands (Brighto, Master, Berger, Nippon etc). The cost includes scraping, sand paper with rubbing, smothing the surface and use of primer 02 coats complete in all aspects and/or as directed by the Project Engineer	SFT	446.6			
19	Steel Reinforcement	Fabrication of mild steel reinforcement for cement concrete used in lintel, track, ramp, projection and floor i/c cutting, bending and laying in position i/c cost of binding wire and removal of rust from bars. (Deformed) complete in all aspects and/or as directed by the Project Engineer	Kg	138.6			
20	Sign board	P/F of 4'X3' board of steel guage 24, with MS pipe frame dia 1.5" SWG 18 and standing poles of same pipe and gagude, welded iron pieces 6 inches each at bottom of pole for anchoring in concrete and painting 2 coats of approved brands like Berger/Brighto/Master/Nippon and excavation for pipe and pouring PCC with ratio of 1:2:4 (Cement:sand:mortor) complete in all aspects and/or as directed by Project Engineer	Nos	1.0			
21	Floor drain grill	8"x9' wide steel grill made with 1" MS flat iron of SWG 12 @ 1"cc, painted with enamel, angle iron frame 1"x1" SWG 12, provided with minimum 5 strong hinges placed on the floor in the water collection area for the drainage purpose	SFT	6.0			
22	Side rail on the ramp	Steel railing using 18 guage steel, with 3' heigh handrail on both sides of the ramp, dia 2".	RFT	6.0			
23	Fabricated sheet shade	Tensile fiber reinforced PVC wather shield shade with angle iron 1"x1" structure frame, bolted with the wall and complete in all aspects as directed by engineer	Sft	36.8			
24	Conduit PVC fitting	S/E of PVC Pipe for electric wiring recessed in wall complete in all aspects					
	24a	3/4" dia	RFT	80			
	24b	1" dia	RFT	40			
25	Copper conductor cable	S/E of Single Core PVC Insulated Copper Conductor Cable of brands ZMS/Pakistan Cables/ green cables/ Copper gate complete in all aspects					
	25a	3 /0.029"	RFT	300			
	25b	7 /0.029"	RFT	200			
26	PVC 4 core	S/E of PVC insulated, PVC sheathed 4 core of 7 /0.064" complete in all aspects	RFT	30			
		Supply/Erection of					

27	27a	Good quality switches 5 Amp	Nos	5			
	27b	3 pin, 5 AMP wall socket	Nos	5			
	27c	Power plug of 10 to 15 Amp	Nos	2			
	27d	Ceiling rose	Nos	2			
	27e	Button holder	Nos	5			
28	LED blub and buld holders	Supply And Installation Of LED BLUB (Philips, Osaka, Schaunelectric Or Equivalent) 18 wat	Nos	5			
29	Switch board	China switch board of good quality with 5 buttons and including fan capacitor and 3 insurting plugs	Nos	1			
30	Ceiling fan	Supply and installation of ceiling Fan 56" sweep of approved branks like Pak Fans, Super Asia, SK56	Nos	1			
31	Circuit breaker	Providing and fixing main curcuit breaker of mccb 50 AMP including 10 circuit breakers of 16 AMP each as incoming having MS sheet box 18"x12"x6"	Nos	1			
32	Boring	Boring of tubewell in all kind of soil except shingle rock gravel having borehole diameter 6" and casing pipe of 4"Dia. The cost includes all of transportation and boring/digging charges complete in all aspects and/or as directed by Project Engineer	RFT	130			
33	Strainer casing pipes	S/F and lowering UPVC Striner casing pipe diameter 4 inches, Bell ended pressure pipe Class-C, with filter cloth (Plastic mesh) proprly wrapped around pipe and tightened with cobler mesh, provided with and fixing end cap (End Cap UPVC Class-D), complete fixing using adhesive chemical for pipes, lowering through rope, Pipe made Royal, Dadex, Pak-Arab, Master, MasterFit	RFT	40			
34	Blind casing pipe	S/F and lowering UPVC Blind Casing pipe, diameter diameter 4 inches, Bell end pressure pipe Class-B, complete fixing using adhesive chemical for pipes, cost included for supply and using plastic rope 12 mm for lowering casing pipe. Brand Royal, Dadex, Pak Arab, MasterFit, Abshar, kausar	RFT	80			
35	Filter media	Supply and lowering filter meida, crused stone 2/8-3/8 inches	CFT	10			
36	Submersible pump	Submersible pump of 1HP of Diamond/Faisal or equivalent along with suspension cable delivery/installation , operating at 220 voltage with automatic switch	Nos	1			
37	Delivery Pipe- Inside well	Supply and fixing delivery pipe, connected with submersible pump till top of borehole well, HDPE pipe, dia 1", PN-20 (Dadex, Royal or equivalent)	RFT	130			
	Delivery Pipe- from well top till roof tank	Supply and fixing with complete fittings delivery pipe from top of borehole well till roof tank, PPRC pipe dia 1", PN-20 (Master, MasterFit, Minhas or equivalent)	RFT	40			
	Borehole well collar	Supply and fixing GI pipe (GI-EL) collar cover diameter 5 inches, along with openable and lockable lid cover, length 4 feet (2.5 feet in the ground and 1.5 feet visible), properly fixed in concrete block having size 2'X2'X2' PCC 1:2:4 on the top of PVC casing pipe for security and borehole protection	Nos	1			
	Water tanks	P/F 300 Gallon Capacity 5 layers LDPE food grade water storage tanks for raw and product water. The tanks must be from an approved brands like MASTER, DURA, SUPER TUFF or equivalent	Nos	2			
38	Water tanks Insulation around 300 Gallon water tank	1" thick thermapol sheet wrapped with duct tape and covering with pvc plastic cover	Nos	2			
39	PPRC piping	PPRC pipes of good quality PN-20 like Popular/Master or equivalent for water distribution					
	11a	1-1/2" dia for distribution from Pump to raw water storage tank, raw water storage tank to filtration plant and filtration pant to clean water storage tank	RFT	60			
	11b	1-1/2" dia Water storage tank overflow pipe	RFT	10			
	11c	1-1/4" dia for distribution from clean water storage tank to water collecion taps	RFT	40			
40	Gate valve	Providing and fixing gun metal peet/gate valve 3" dia (screwed):	Nos	1			
41	Gate valve	Providing and fixing gun metal peet/gate valve 2" dia (screwed):	Nos	1			
42	PVC pipe (Rain harvesting)	Providing and laying PVC pipe of 4" dia with thickness 1/8" BSS class-B complete in all aspects and/or as directed by the Project Engineer	RFT	13.0			

43	Tap Stand	<p>Providing, fixing in wall and complete fittings of tap stand made with GI pipe (IIL-L), dia 2" and length 9 feet for tap stand with 04 Nos welded sockets (HE) dia 1/2" for taps and fixing 04 Nos SS taps dia 1/2" (Faisial) fixed in sockets on outer side. The pipe is provided with reducer sockets of 2"X1" on one end and stoper of dia 2" on the other, job included provision and fixing the tap stand including with CP Nozels 8 inches fixed between socket and taps complete fittings and fixing on site as per engineer's direction. Tap stand must be connected with product water tanks discharge</p>	Job	1.0			
44	PVC pipe for drainage	<p>P/L PVC pipe of 4" dia with thickness 1/8" BSS class-B complete in all aspects and/or as directed by the Project Engineer</p>	RFT	26			

Reductions	YES	NO	
<i>If so, specify the conditions and the reduction percentage</i>			
Product warranty	YES	NO	If yes, length (in months):
Availability	Immediate	<input type="checkbox"/>	On order <input type="checkbox"/>
Average delivery time	<i>(only for items not available from stock)</i>		
Guarantee of price stability <i>(In months)</i>			
Preferred payment terms	Cheque <input type="checkbox"/>	Wire transfer <input type="checkbox"/>	
Payment terms.	In advance		
	Credit		
	Other		
Delivery capacity	YES	NO	
Delivery charges	YES	NO	
<i>If yes, specify the amount of the delivery costs (in PKR per delivery)</i>			

Signature and stamp