

Bill of Quantity

(BOQ)

Strengthen the UNDP Building Against the Terrorist Explosion Project

Estimated Bill Of Quantity						
Civil Works						
No	Item Description	Unit	Quantity	Unit price	Total price	Remarks
1	Anti-Blast Wall					
1.1	Dismantle the existing overhead above the front garden with all related works.	Lumpsum	1			
1.2	Demolish the existing police bathroom and all the related works (civil and sanitary.....).	Lumpsum	1			
1.3	Excavation works for wall foundation	m ³	17			
1.4	Plain Concrete for foundation	m ³	4			
1.5	Reinforced concrete for Foundation	m ³	11.55			
1.6	Supply and install steel plates with all required accessories as per the drawings.	No	46			
1.7	Supply and install steel frame according to the drawings	Kg	4200			
1.8	Supply and install 4 mm steel sheets	Kg	2510			
1.9	Relocating and pouring sand inside the wall according to the drawings	m ³	30			
1.10	Paint the Anti-Blast wall with all required layers of paint as per the Specifications	m ²	80			
2	Closing the Stair Shaft					
2.1	Supplying and installing steel frame according to drawings	kg	180			
2.2	Supply and install steel plates and all related accessories as per the drawings.	No	6			
2.3	.Supply and install steel sheets 3 mm as per the drawings	m ²	5.4			
3	Architectural Works					
3.1	Supply and install outside ceramic tiles 40x40 cm for the garden and around the Anti-Blast wall with all the required works.	m ²	23			
3.2	Painting works for the external walls and the steel fence with all required material.	m ²	120			
3.3	Close the existing steel door by installing hollow brick walls with all required works (Plastering, Painting.....)	m ²	2			
4	Metal Fence Works					
4.1	Recifying the barbered wire and complete the missing part by installing new one 8 loops per meter with diameter 50 cm with all required	m	11			
4.2	Supply and install 2mm steel sheets to cover the lower part of the outside metal fence to be aligned with the main gate with all required works (painting, relocating cables, devices).	Lm	11			
5	Meeting Room Extension Works					
5.1	Relocate the existing window with frame catchers with all related works	LumpSum	1			
5.2	Demolish the existing wall between the meeting room and the front yard with all related works (as per the electrical socket modificatoin, data outlets and AC's).	m ²	13			
5.3	Supply and install hollow brick walls 15 cm with all related works (plastering, Leveling....)	m ²	25			
5.4	Supply and install marble tiles with all related works (Polishing, Backfilling...)	m ²	8.4			
5.5	Supply and install gypsum boards false ceiling with all related accessories and works	m ²	9.4			
5.6	Paintng works for the new and existing walls with all related works (Smoothing, Pasting...) as per the specification.	m ²	70			
6	Police Bathroom Works					

6.1	Supply and install 15 cm hollow brick walls with all related works (plastering)	m ²	10			
6.2	Supply and install floor ceramic tiles with all required materials and Works	m ²	15			
6.3	Supply and install wall ceramic tiles with all required materials and works	m ²	2.2			
6.4	Supply and install toilet seat with all required accessories and works.	NO	1			
6.5	Supply and install 60 cm wash basin with all required accessories (Faucet,Valves,mirror,Soap dispenser)	NO	1			
6.6	Supply and install exhaust fan 150m ³ /h with all required materials and elctrical installation works.	NO	1			
6.7	Rectifying the existing steel door as per (Locks, Door grill, handles....).	Lumpsum	1			
7	Electrical Works					
7.1	Supply and install LED projector with all required materials and elctrical installation.	NO	3			
7.2	Supply and install ourside- polybicarbonat- double flourecent lights with all required materail and electrical installation and switches.	NO	2			
7.3	Supply and install CCTV camera to be compitable with the existing CCTV system with all required material and related works.	NO	2			
8	Parking Area Cantilever Overhead Works					
8.1	Removing the existing cantilever overhead for the cars parking area with all related works.	Lumpsum	1			
8.2	Supply and install new steel cantilever overhead for the cars parking area along with the main façade covered with courrgated sheets with all related works (Painting , Relocating cables, Drainage....) as per the submitted shop drawings.	Lumpsum	1			
	Total					