

Bill of Quantities (1st Revision)


Bill of Quantities. Architecture Works

3-May-18




Project Name: UNDP@Paster





Item	Description	Location	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks
Preliminaries												
1.01	Site supervision		Firm		3.00		MONTH				\$ -	
1.02	Contractors All-Risk Insurance		Firm		1.00		LOT			\$ -	\$ -	
1.03	Building Permits		Excluded		0.00		LOT			\$ -	\$ -	By Owner if required
1.04	Electricity used during construction		Excluded		0.00		MONTH			\$ -	\$ -	By Owner
1.05	Water used during construction		Excluded		0.00		MONTH			\$ -	\$ -	By Owner
1.06	Transportation		Firm		1.00		LOT			\$ -	\$ -	
1.07	Hoarding		Include		0.00		LOT			\$ -	\$ -	
1.08	Protection		Firm		1.00		LOT			\$ -	\$ -	
1.09	Shop drawing		Firm		1.00		LOT			\$ -	\$ -	
1.10	As-built drawing and manuals & operator training		Firm		1.00		LOT	\$ -	\$ -			
1.11	M&E Design shop drawing, As built drawings, manuals, operator training, etc		Firm		1.00		LOT	\$ -	\$ -			
Sub Total											\$ -	
Demolition Works												
Ground Floor												
2.01	Supply labor and materials to demolish existing roof	Finance	Provisional		26.50		M2				\$ -	
2.02	Supply labor and materials to demolish existing brick wall	General	Provisional		75.50		M2				\$ -	
2.03	Supply labor and materials to demolish existing floor tile	Meeting/Conference room	Provisional		158.00		M2				\$ -	
2.04	Supply labor and materials to demolish existing wall tile	Toilet	Provisional		0.00		M2				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
2.05	Supply labor and materials to demolish existing garden area	Parking area	Provisional		198.00		M2				\$ -	
2.06	Supply labor and materials to demolish existing curb	Parking area	Provisional		1.00		Ls				\$ -	
2.07	Supply labor and materials to demolish existing wooden panel, L=2.566m	Meeting room	Provisional		1.00		Ls				\$ -	
2.08	Supply labor and materials to demolish existing ceiling	Meeting/Conference room	Provisional		146.30		M2				\$ -	
2.09	Supply labor and materials to demolish existing door with frame	All area	Provisional		16.00		Unit				\$ -	
2.10	Supply labor and materials to demolish existing window with frame	All area	Provisional		0.00		Unit	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK
Sub Total											\$ -	
First Floor												
3.01	Supply labor and materials to demolish existing brick wall	General	Provisional		34.00		M2				\$ -	
3.02	Supply labor and materials to demolish existing floor tile	Toilet/server room/printing area	Provisional		17.00		M2				\$ -	
3.03	Supply labor and materials to demolish existing wall tile	Toilet	Provisional		0.00		M2				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
3.04	Supply labor and materials to demolish existing ceiling	FB meeting room/Country director office	Provisional		0.00		M2	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK
3.05	Supply labor and materials to demolish existing door with frame	All area	Provisional		0.00		Unit	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK
3.06	Supply labor and materials to demolish existing window with frame	All area	Provisional		0.00		Unit	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK
3.07	Supply labor and materials to demolish existing glass for ventilation purpose, L=1.7m	Staircase	Provisional		1.00		Ls	\$ -			\$ -	
3.08	Supply labor and materials to demolish existing cabinet, size L. 1.22 x W. 0.65m	Printing point	Provisional		1.00		Unit	\$ -			\$ -	
3.09	Supply labor and materials to demolish glass partition & door	Walkway	Provisional		1.00		Set	\$ -			\$ -	
Sub Total											\$ -	
Second Floor												
4.01	Supply labor and materials to demolish existing glass wall	UNDP Project + programe	Provisional		0.00		M2	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK
4.02	Supply labor and materials to demolish existing brick wall	General	Provisional		11.00		M2	\$ -			\$ -	
4.03	Supply labor and materials to demolish existing floor tile	Toilet	Provisional		0.00		M2	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK

Item	Description	Location	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks
4.04	Supply labor and materials to demolish existing wall tile	Toilet	Provisional		0.00		M2	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK
4.05	Supply labor and materials to demolish existing ceiling	Meeting/UNV/Project team/Corridor/UNDP project + programe	Provisional		235.50		M2	\$ -			\$ -	
4.06	Supply labor and materials to demolish existing door with frame	All area	Provisional		0.00		Unit	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK
4.07	Supply labor and materials to demolish existing window with frame	All area	Provisional		0.00		Unit	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK
								\$ -		Sub Total	\$ -	
Wall Partition												
Ground Floor												
5.01	Supply labor and materials to lay hollow brick wall, 100mm thk.	General	Provisional		72.50		M2				\$ -	
5.02	Supply labor and materials to lay hollow brick wall, 200mm thk.	General	Provisional		2.00		M2				\$ -	
5.03	Supply labor and materials to plaste on brick wall, 20mm thk.	General	Provisional		149.00		M2				\$ -	
5.04	Supply labor and materials to install glass partition, 6+1+6mm laminated glass with black painted steel frame 30x60x1.2mm and niv 45mm (GP.16)	Reception and Admin	Provisional		78.09		M2				\$ -	
5.05	Supply labor and materials to install glass partition, 12mm tempered glass with aluminum frame niv 45mm	General	Provisional		51.18		M2				\$ -	
										Sub Total	\$ -	
First Floor												
6.01	Supply labor and materials to lay hollow brick wall, 100mm thk.	General	Provisional		20.00		M2				\$ -	
6.02	Supply labor and materials to plaster on brick wall, 20mm thk.	General	Provisional		40.00		M2				\$ -	
6.03	Supply labor and materials to install one layer of fire rated gypsum wall with 75mm metal stud and rockwool insulation, 100mm thk. on brick wall for server room	Server room	Provisional		11.00		M2				\$ -	
6.04	Internal partition wall (two side of gypsum 12mm) 75mm Metal stud tape	General	Provisional		16.25		M2	\$ -	\$ -	\$ -	\$ -	
										Sub Total	\$ -	
Second Floor												
7.01	Supply labor and materials to lay hollow brick wall, 100mm thk.	General-Staircase door to be blocked	Provisional		7.00		M2				\$ -	
7.02	Supply labor and materials to plaste on brick wall, 20mm thk.	General	Provisional		14.00		M2				\$ -	
7.03	Supply labor and materials to install glass partition, 12mm tempered glass with aluminum frame niv 45mm	General	Provisional		21.00		M2				\$ -	
7.04	Supply labor and materials to install gypsum partition, 12mm tempered glass with aluminum frame niv 45mm	General	Provisional		10.10		M2				\$ -	
										Sub Total	\$ -	
Wall Finishes												
Ground Floor												
8.01	Supply labour and material to remove old skimcoat, lightly sand, clean and re-skimcoat, and apply new white color painting on exterior wall *Jotun Essence Easy Primer 1 coat *Jotun Jotashield Flex 2 coats	General	Jotun paint Y1105 Soya Milk		721.00		M2				\$ -	
8.02	Supply labour and material to remove old skimcoat, lightly sand, clean and re-skimcoat, and apply new white color painting on exterior concrete wall *Jotun Essence Easy Primer 1 coat *Jotun Jotashield Flex 2 coats	General	Jotun paint Y1105 Soya Milk		62.00		M2				\$ -	
8.03	Supply labor and materials to clean deeply and paint WF-01, White concrete paint on interior wall	General	TOA paint 8795		317.00		M2				\$ -	
8.04	Supply labor and materials to clean deeply and paint WF-02, White paint on interior wall	General	TOA paint 8795		700.00		M2				\$ -	
8.05	Supply labor and materials to clean deeply and paint on WF-03, existing interior Terrazzo wall, H=1300mm	Staircase	ICH		86.50		M2				\$ -	
8.06	Supply labor and materials to install WF-04, ceramic glossy white wall tile on interior wall, size 300x600mm	Toilet	China		109.08		M2				\$ -	

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10.01	Supply labour and material to remove old skimcoat, lightly sand, clean and re-skimcoat, and apply new white color painting on exterior wall *Jotun Essence Easy Primer 1 coat *Jotun Jotashield Flex 2 coats	General	Jotun paint Y1105 Soya Milk		351.50		M2				\$ -	
10.02	Supply labour and material to remove old skimcoat, lightly sand, clean and re-skimcoat, and apply new white color painting on exterior concrete wall *Jotun Essence Easy Primer 1 coat *Jotun Jotashield Flex 2 coats	General	Jotun paint Y1105 Soya Milk		173.00		M2				\$ -	
10.03	Supply labor and materials to clean deeply and paint WF-02, White paint on interior wall	General	TOA paint 8795		475.00		M2				\$ -	
10.04	Supply labor and materials to install WF-04, ceramic glossy white wall tile on interior wall, size 300x600mm	Toilet	China		0.00		M2				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
10.05	Supply labor and materials to install cut Taiwan sticker on glass partition		Local		0.00		M2				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
Sub Total											\$ -	
Floor Finishes												
Ground Floor												
11.01	Supply labor and materials to clean existing terrazzo, staircase	Staircase	ICH		28.06		M2				\$ -	
11.02	Supply labor and materials to clean existing floor tile FF-01a&FF.01c		Local		140.00		M2				\$ -	
11.03	Supply labor and materials to lift up floor to level 0.00 by cement sand screed 100mm thk.	Pantry, Toilet & Courtyard	Local		0.00		m3				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
11.04	Supply labor and materials to lift up floor to level 0.00 by reinforcement concrete 250mm thk.	Reception area	Local		28.00		M3				\$ -	
11.05	Supply labor and materials to install Ceramic tile, FF-02 (color to match with existing ceramic tile), Grand Marfil Beige FGP6060100BE, Size 60x60cm	Admin	Cotto		40.00		M2				\$ -	
11.06	Supply labour and materials to install laminate floor, FF-03 Oak Italian Walnut Laminate Floor (2544, LG) 3,5mm thick 3 layered vinyl floor, acoustic base, woven/textile layer, double coating. Additional requirements: R9 level slipness resistance, waterproof, 10 years warranty on material, BflS1 anti-retandant material, 17db noise reduction level, 100% recycable material.	Reception, Meeting & Conference room	LG		99.90		M2				\$ -	
11.07	Supply labour and materials to install floor tile, FF-04 Concept Grey 3060 Nat (Light Grey tile), size 600x300mm Additional requirements: R9 level slipness resistance, rectified, FTH 60190GY(30x60)	Toilet	Cotto		0.00		M2				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
11.08	Supply labour and materials to install Khmer tile, FF-05 Blue and white color local motive patterns. Tile size D200xW200xH15mm	Reception, Meeting & Conference room at ground floor	Khmer Tile MANUFACTURED AND SUPPLIED LOCALLY		95.00		M2				\$ -	
11.09	Supply labor and materials to install new Terrazzo, FF-06	Entrance	ICH		25.00		M2				\$ -	


Item	Description	Location	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks
11.10	Supply labor and materials to install Pavement Terracotta tile, FF-07, size 300x300mm	Parking area	Local		73.50		M2				\$ -	
Sub Total											\$ -	
First Floor												
12.01	Supply labor and materials to clean existing terrazzo, staircase	Staircase	ICH		28.06		M2				\$ -	
12.02	Supply labor and materials to clean existing terrazzo, walkway	Walkway	ICH		48.00		M2				\$ -	
12.03	Supply labor and materials to clean existing floor tile	FF.01a, FF.01c, FF.01d, & FF.01e	Local		264.00		M2				\$ -	
12.04	Supply labor and materials to install Ceramic tile, FF-02 (color to match with existing ceramic tile), Grand Marfil Beige FGP6060100BE, Size 60x60cm	Printing point	Cotto		11.50		M2				\$ -	
12.05	Supply labour and materials to install floor tile, FF-04 Porcelain tile ceramic tile, size 600x300mm Additional requirements: R9 level slipness resistance, rectified	Toilet	Cotto		0.00		M2				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
12.06	Raised floor 150mm, steel structure and shera board Plank	Server room			7.10		M2				\$ -	
12.07	Supply and install natural wood floor on	Server room			7.10		M2				\$ -	
Sub Total											\$ -	
Second Floor												
13.01	Supply labor and materials to clean existing terrazzo, staircase	Staircase	ICH		14.64		M2				\$ -	
13.02	Supply labor and materials to clean existing floor tile	FF.01a&FF.01f	Local		210.00		M2				\$ -	
13.03	Supply labour and materials to install laminate floor, FF-03 Oak Italian Walnut Laminate Floor (2544, LG) 3,5mm thick 3 layered vinyl floor, acoustic base, woven/textile layer, double coating. Additional requirements: R9 level slipness resistance, waterproof, 10 years warranty on material, BflS1 anti-retardant material, 17db noise reduction level, 100% recycable material.	Meeting room	LG Hausys or any equivalent material		0.00		M2				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
13.04	Supply labour and materials to install floor tile, FF-04 Concept Grey 3060 Nat (Light Grey tile), size 600x300mm Additional requirements: R9 level slipness resistance, rectified	Toilet	Cotto or Brightness Home or equivalent product		0.00		M2				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
Sub Total											\$ -	
Ceiling Finishes												
Ground Floor												
14.01	Supply labor and materials to install CF-01: sofit slab (Existing sofit) Supply labor and materials to clean deeply and paint WF-02, White paint on interior wall	Toilet/Courtyard/UNDSS/Radio&CCC/HR/Reception area	TOA paint		162.00		M2				\$ -	
14.02	Supply labor and materials to install CF-02: gypsum board ceiling	Pantry/Storage/Toilet/Conference/Security advisor/Meeting/Driver team/Finance/Admin&ICT	TOA paint		0.00		M2				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
14.03	Supply labor and materials to install CF-03: gypsum board ceiling	Conference/Meeting room	TOA paint		0.00		M2				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
14.04	Supply labor and materials to apply White painting on CF-01 & CF-02	Storage/Toilet/Conference/Security advisor/Meeting/Driver team/Finance/Admin&ICT/Pantry/Courtyard/UNDSS/HR/Reception/Radio&CCC	TOA paint		162.00		M2				\$ -	






Item	Description	Location	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks
14.05	Supply labor and materials to apply Grey painting on CF-03	Conference/Meeting room	TOA paint		0.00		M2	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK
										Sub Total	\$ -	
First Floor												
15.01	Supply labor and materials to install CF-01: soft slab (Existing soft) Supply labor and materials to clean deeply and paint WF-02, White paint on interior wall	Policy/RC team/Staircase/RC assistant&Hall/Corridor/Printing point/Server/Internal Balcony/Comm. Team+MSU+CD Assistant	TOA paint		282.00		M2				\$ -	
15.02	Supply labor and materials to install CF-02: gypsum board ceiling, 9mm thk.	RC	TOA paint		26.50		M2				\$ -	
15.03	Supply labor and materials to install CF-03: gypsum board ceiling, 9mm	FB Meeting room	TOA paint		0.00		M2	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK
15.04	Supply labor and materials to apply White painting on CF-01 & CF-02	Policy/RC team/Staircase/RC assistant&Hall/Corridor/Printing point/Server/Internal Balcony/Comm. Team+MSU+CD Assistant/Country director office/Female Toilet/RR&RC/FB Meeting room	TOA paint		308.50		M2				\$ -	
15.05	Supply labor and materials to apply Grey painting on CF-03	FB Meeting room	TOA paint		0.00		M2		\$ -		\$ -	OUT OF CONTRACTORS SCOPE OF WORK
										Sub Total	\$ -	
Second Floor												
16.01	Supply labor and materials to install CF-02: gypsum board ceiling	Toilet/Storage/Staircase/Corridor/Project team/UNV/Meeting/UN DP Project+Programe	TOA paint		0.00		M2	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK
16.02	Supply labor and materials to install CF-03: gypsum board ceiling	Meeting room	TOA paint		0.00		M2	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK
16.03	Supply labor and materials to apply White painting on CF-02	Toilet/Storage/Staircase/Corridor/Project team/UNV/Meeting/UN DP Project+Programe	TOA paint		0.00		M2	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK
16.04	Supply labor and materials to apply Grey painting on CF-03	Meeting room	TOA paint		0.00		M2	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK
16.05	Supply labour and material to remove old skimcoat, lightly sand, clean and re-skimcoat, and apply new white color painting on exterior wall Supply labor and materials to repair and repaint CF-02: gypsum board ceiling	UNV Project Team	TOA paint		62.90		M2				\$ -	
										Sub Total	\$ -	
Doors & Windows												
Ground Floor												
17.01	Supply labor and materials to install GP.01L, 12mm tempered glass, VVP(handle, anti-corrosion hinges), Size: 900x2200mm		Provisional		3.00		SET				\$ -	
17.02	Supply labor and materials to install GP.01R, 12mm tempered glass, VVP(handle, anti-corrosion hinges), Size: 900x2200mm		Provisional		3.00		SET				\$ -	
17.03	Supply labor and materials to install GP.03R, 12mm heat-soaked tempered glass, VVP(handle, anti-corrosion hinges), Size: 900x2200mm, (Exclude Noise Control System)		Provisional		1.00		SET				\$ -	
17.04	Supply labor and materials to install GP.04L, 12mm tempered glass, VVP(handle, anti-corrosion hinges), Size: 900x2200mm		Provisional		2.00		SET				\$ -	
17.05	Supply labor and materials to install GP.05R, 13.5 12mm tempered glass, VVP(handle, anti-corrosion hinges), Size: 900x2200mm		Provisional		1.00		SET				\$ -	







Item	Description	Location	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks
17.06	Supply labor and materials to install GP.06, 6+6mm laminated glass, VVP(handle, anti-corrosion hinges), Size: 1460x2200mm		Provisional		1.00		SET				\$ -	
17.07	Supply labor and materials to install GP.08L, 12mm tempered glass, VVP(handle, anti-corrosion hinges), Size: 900x2200mm		Provisional		1.00		SET				\$ -	
17.08	Supply labor and materials to install GP.10R, 12mm tempered glass, VVP(handle, anti-corrosion hinges), Size: 900x2200mm		Provisional		1.00		SET				\$ -	
17.09	Supply labor and materials to install GP.15, 6+6mm laminated glass, VVP(handle, anti-corrosion hinges), Size: 2000x2600mm		Provisional		1.00		SET				\$ -	
17.10	Supply labor and materials to install GP.16, 12mm tempered glass, VVP Acc., Size: 1151x2600mm		Provisional		1.00		SET				\$ -	
17.11	Supply labor and materials to install WD.01L,brushed stainless steel (Malaysia: door handle,door stop,mechanical door lock,hinges) 900x2200mm		Provisional		1.00		SET				\$ -	
17.12	Supply labor and materials to install WD.02L, brushed stainless steel (Malaysia: door handle,door stop,mechanical door lock,hinges) 700x2200mm		Provisional		2.00		SET				\$ -	
17.13	Supply labor and materials to install WD.02R, brushed stainless steel (Malaysia: door handle,door stop,mechanical door lock,hinges) 700x2200mm		Provisional		1.00		SET				\$ -	
17.14	Supply labor and materials to install WD.03R,brushed stainless steel (Malaysia: door handle,door stop,mechanical door lock,hinges) 800x2200mm		Provisional		1.00		SET				\$ -	
17.15	Supply labor and materials to install WD.04R,brushed stainless steel (Malaysia: door handle,door stop,mechanical door lock,hinges) 900+1200x2200mm		Provisional		1.00		SET				\$ -	
17.16	Supply labor and materials to install PD.01R, brushed stainless steel (Malaysia: door handle,door stop,mechanical door lock,hinges,)Single swing door-(made of moisture resistance MC board) 650x1600mm		Provisional		2.00		SET				\$ -	
17.17	Supply labor and materials to install SD.01L, Single swing door-(made of steel)brushed stainless steel (Hafele: door handle,door stop,mechanical door lock,hinges,)Single swing door-(made of moisture resistance MC board) 700x2200mm		Provisional		1.00		SET				\$ -	
17.18	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.01, Size: 1910x1360mm		Provisional		3.00		M2				\$ -	
17.19	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.01a, Size: 1910x1360mm		Provisional		1.00		SET				\$ -	
17.20	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.02, Size: 2895x1360mm		Provisional		1.00		SET				\$ -	
17.21	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.03, Size: 1200x1600mm		Provisional		5.00		SET				\$ -	
17.22	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.04, Size: 2250x1300mm		Provisional		1.00		SET				\$ -	
17.23	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.05, Size: 2060x1300mm		Provisional		1.00		SET				\$ -	
17.24	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.06, Size: 1955x1400mm		Provisional		1.00		SET				\$ -	
17.25	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.08, Size: 1000x1285mm		Provisional		1.00		SET				\$ -	

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Sub Total											\$ -	
First Floor												
18.01	Supply labor and materials to install GP.01L, 12mm tempered glass, VVP(handle, anti-corrosion hinges), Size: 900x2200mm	RC area- 1st	Provisional		1.00		SET				\$ -	
18.02	Supply labor and materials to install GP.01R, 12mm tempered glass, VVP(handle, anti-corrosion hinges), Size: 900x2200mm	RC area	Provisional		1.00		SET				\$ -	
18.03	Supply labor and materials to install GP.01aR, 12mm tempered glass, VVP(handle, anti-corrosion hinges), Size: 900x2200mm	RC area	Provisional		1.00		SET				\$ -	
18.09	Supply labor and materials to install GP.21, 12mm tempered glass, VVP(handle, anti-corrosion hinges), Size: 900+525x2200mm	RC area /Hall	Provisional		1.00		SET				\$ -	
18.04	Supply labor and materials to install GP.04L, 12mm tempered glass, VVP(handle, anti-corrosion hinges), Size: 900x2200mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
18.05	Supply labor and materials to install GP.06, 12mm tempered glass, VVP(handle, anti-corrosion hinges), Size: 1460x2200mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
18.06	Supply labor and materials to install GP.14L, 12mm tempered glass, VVP(handle, anti-corrosion hinges), Size: 900x2200mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
18.07	Supply labor and materials to install GP.14R, 12mm tempered glass, VVP(handle, anti-corrosion hinges), Size: 900x2200mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
18.08	Supply labor and materials to install GP.17, 13.5 laminated glass or 12mm heat-soaked tempered glass, VVP(handle, anti-corrosion hinges), Size: 1300x2200mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
18.10	Supply labor and materials to install WD.02L,brushed stainless steel (Malaysia: door handle,door stop,mechanical door lock,hinges) 700x2200mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
18.11	Supply labor and materials to install WD.02R,brushed stainless steel (Malaysia: door handle,door stop,mechanical door lock,hinges) 700x2200mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
18.12	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.01, Size: 1910x1360mm		Provisional		4.00		M2				\$ -	
18.13	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.02, Size: 2895x1360mm		Provisional		1.00		SET				\$ -	
18.14	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.08, Size: 1000x1285mm		Provisional		6.00		SET				\$ -	
18.15	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.09, Size: 2895x1360mm		Provisional		1.00		SET				\$ -	
18.16	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.10, Size: 1445x1435mm		Provisional		1.00		M2				\$ -	
18.17	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.11, Size: 2070x1290mm		Provisional		1.00		M2				\$ -	
18.18	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.12, Size: 2200x1400mm		Provisional		2.00		M2				\$ -	
18.19	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.20, Size: 4180x1560mm		Provisional		1.00		M2				\$ -	
18.20	Supply labor and materials to install GW.01, laminated glass window, 5+5mm with UPVC 65mm and dark grey painting, Size:3000x1350mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
18.21	Supply labor and materials to install GW.02, laminated glass window, 5+5mm with UPVC 65mm and dark grey painting, Size:2000x1350mm (Include steel frame)		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK

Item	Description	Location	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks
18.22	Supply labor and materials to install GW.03, laminated glass window, 5+5mm with UPVC 65mm and dark grey painting, Size:1400x1350mm (Include steel frame)		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
18.23	Supply labor and materials to install GW.05, laminated glass window, 5+5mm with UPVC 65mm and dark grey painting, Size:3780x1920mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
										Sub Total	\$ -	
Second Floor												
19.01	Supply labor and materials to install GP.01L, 12mm tempered glass, VVP(handle, anti-corrosion hinges), Size: 900x2200mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
19.02	Supply labor and materials to install GP.11L, 12mm tempered glass, VVP(handle, anti-corrosion hinges), Size: 780x2200mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
19.03	Supply labor and materials to install GP.11R, 12mm tempered glass, VVP(handle, anti-corrosion hinges), Size: 780x2200mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
19.04	Supply labor and materials to install GP.12L, 12mm tempered glass, VVP(handle, anti-corrosion hinges), Size: 900x2200mm		Provisional		1.00		SET				\$ -	
19.05	Supply labor and materials to install GP.13, 12mm tempered glass, fixed panel Size: 850x2200mm		Provisional		1.00		SET				\$ -	
19.06	Supply labor and materials to install WD.02aL,brushed stainless steel (Malaysia: door handle,door stop,mechanical door lock,hinges) 700x1770mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
19.07	Supply labor and materials to install WD.02aR,brushed stainless steel (Malaysia: door handle,door stop,mechanical door lock,hinges) 700x1770mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
19.08	Supply labor and materials to install WD.03aR,brushed stainless steel (Malaysia: door handle,door stop,mechanical door lock,hinges) 800x2200mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
19.09	Supply labor and materials to install SD.02R, steel door with 790x2100mm		Malaysia accessories		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
19.10	Supply labor and materials to install SD.03L, steel door with 800x1635mm		Malaysia accessories		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
19.11	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.13, Size: 1065x1000mm		Provisional		2.00		M2				\$ -	
19.12	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.14, Size: 1145x1000mm		Provisional		1.00		M2				\$ -	
19.13	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.15, Size: 2170x1400mm		Provisional		1.00		M2				\$ -	
19.14	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.16, Size: 2095x1400mm		Provisional		1.00		M2				\$ -	
19.15	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.17, Size: 1940x1400mm		Provisional		1.00		M2				\$ -	
19.16	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.18, Size: 1420x1300mm		Provisional		3.00		M2				\$ -	
19.17	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.19, Size: 1530x1520mm		Provisional		2.00		M2				\$ -	
19.18	Supply labor and materials to remove, sand, repaint and reinstall existing window, GW.21, Size: 1110x700mm		Provisional		1.00		M2				\$ -	
19.19	Supply labor and materials to install GW.02, laminated glass window, 5+5mm with UPVC 65mm and dark grey painting, Size:2000x1350mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK

Item	Description	Location	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks
19.20	Supply labor and materials to install GW.03, laminated glass window, 5+5mm with UPVC 65mm and dark grey painting, Size:1400x1350mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
19.21	Supply labor and materials to install GW.04, laminated glass window, 5+5mm with UPVC 65mm and dark grey painting, Size:700x1100mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
19.22	Supply labor and materials to install GW.06, laminated glass window, 5+5mm with UPVC 65mm and dark grey painting, Size:3925x1350mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
19.23	Supply labor and materials to install GW.07, laminated glass window, 5+5mm with UPVC 65mm and dark grey painting, Size:1175x1000mm		Provisional		0.00		SET				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
										Sub Total	\$ -	
Roof												
Ground Floor												
New roof window												
20.01	Supply and install tempered glass 10mm Thk.	Above Finance Team	Provisional		18.00		M2				\$ -	
20.02	Supply and install glass support	Above Finance Team	Provisional		56.00		Nos				\$ -	
20.03	Supply and install end bars for both side to support aluminium profile in place with proper fixing materials and level to be adjust on site	Above Finance Team	Provisional		21.00		Lm				\$ -	
20.04	Supply and install steel joist to support glass @750 (steel REC-50x50x2mm)	Above Finance Team	Provisional		14.00		Nos				\$ -	
20.05	Supply and install Metal flashing	Above Finance Team	Provisional		21.00		Lm				\$ -	
20.06	Supply labor and materials to install new extension roof	Toilet	Provisional		2.00		M2				\$ -	
										Sub Total	\$ -	
Metal Works (Guardrail & Handrail)												
Ground Floor												
21.01	Supply labor and materials to remove and re-install steel staircase, Note: contractor need to sand existing paint and Sealer/Repainting this stair	Emergency staircase	JOTUN		1		Lot				\$ -	
21.02	Supply labor and materials to sand existing paint and Sealer/Repainting for steel stair handrail (internal & external)	Staircase	JOTUN		11.8		M				\$ -	
21.03	Supply labor and materials to apply vanish on wooden top of steel stair handrail	Staircase	JOTUN		11.8		M				\$ -	
										Sub Total	\$ -	
First Floor												
22.01	Supply labor and materials to sand existing paint and Sealer/Repainting round steel satircase and steel guardrail with new paint, H=753mm	Staircase & Walkway	JOTUN		1.00		SET				\$ -	
22.02	Supply labor and materials to sand existing paint and Sealer/Repainting steel guardrail with new paint, H=753mm	Walkway	JOTUN		63.50		M				\$ -	
22.03	Supply labor and materials to sand existing paint and Sealer/Repainting steel partition with new paint, H=2.84m	Walkway	JOTUN		5.68		M2				\$ -	
22.04	Supply labor and materials to sand existing paint and Sealer/Repainting for steel stair handrail	Staircase	JOTUN		11.8		M				\$ -	
22.05	Supply labor and materials to apply vanish on wooden top of steel stair handrail	Staircase	JOTUN		11.8		M				\$ -	
										Sub Total	\$ -	
Second Floor												
23.01	Supply labor and materials to sand existing paint and Sealer/Repainting steel guardrail with new paint, H=753mm	Walkway	JOTUN		13.50		M				\$ -	
										Sub Total	\$ -	
Logo												
24.01	Supply labor and materials to install UNDP Logo, white letters and background with blue painting color, size L.1425xH.3140mm	First floor (exterior view)	Local		1.00		SET				\$ -	

Item	Description	Location	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks
24.02	Supply labor and materials to install UNDP Logo, blue painting color on entrance gate panel, size L.1000xH.1000mm	Entrance gate	Local		1.00		SET				\$ -	 United Nations in Cambodia
24.03	Supply labor and materials to install UNDP Logo, steel letters with painting finish, W.142xD.30mm & H.870mm	A long fence, next to generator	Local		0.00		SET	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK
24.01	Supply labor and materials to install Cut UNDP logo on Glass Door (GP.06), size: 762x946mm	RC Assistant Conference Room Reception Area	Local		0.00		SET	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK
Sub Total											\$ -	
Greenery & Other Exterior Works												
Greenery												
25.01	Supply labor and materials to plant grass (Malaysia)	Parking area	Home Plant Green resolution 092323465		105.6		M2				\$ -	
25.02	Supply labor and materials to plant green wall plants	Parking area Genset fence	Home Plant Green resolution 092323465		0		EA	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK 
25.03	Supply labor and materials to plant small trees (Krong troap)	Parking area	Home Plant Green resolution 092323467		57		EA				\$ -	
25.04	Supply labor and materials to plant small trees (Chan Phnom, H= 1.55-1.6m)	Parking area	Home Plant Green resolution 092323467		0		EA	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK 

Item	Description	Location	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks
25.05	Supply labor and materials to plant small trees (Chek tes)	Parking area	Home Plant Green resolution 092323467		0		EA	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK 
25.06	Supply labor and materials to plant small trees (Kdat)	Parking area	Home Plant Green resolution 092323467		0		EA	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK 
25.07	Supply labor and materials to plant small trees (Long grass)	Parking area	Home Plant Green resolution 092323467		0		EA	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK 
25.06	Supply labor and materials to plant small trees	Parking area	Home Plant Green resolution 092323467		0		EA	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK 
25.07	Supply labor and materials to plant small trees (Kompleung)	Parking area	Home Plant Green resolution 092323467		0		EA	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK 
25.08	Supply labor and materials to plant small trees (Fertilizer as grow)	Parking area	Home Plant Green resolution 092323467		120		Sack Bag				\$ -	
25.09	Supply and install planter box	First floor Near RC room	Home Plant Green resolution 092323468		0		EA	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK
										Sub Total	\$ -	

Item	Description	Location	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks
Other Exterior Works												
26.01	Supply labor and materials to install curb, brick with plastering and white painting	Parking area	Local		37.5		M				\$ -	
26.02	Supply labor and materials to install parking line, white color with 0.4mm thk.	Parking area	Dulux		0		M				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
26.03	Supply labor and materials to install new genset steel cover with black painting finished	Genset	TOA		19		M2				\$ -	
26.04	Supply labor and materials to install new steel fence along existing brick fence	Exterior fence	TOA		0		M2				\$ -	OUT OF CONTRACTORS SCOPE OF WORK
26.05	Supply labour and material to remove old skimcoat, lightly sand, clean and re-skimcoat, and apply new white color painting on exterior existing fence *Jotun Essence Easy Primer 1 coat *Jotun Jotashield Flex 2 coats	Exterior fence	Jotun paint		420		M2				\$ -	
26.06	Supply labour and material to repair entrance gate, (SD.04) -Remove existing metal sheet of the gate -Cleaning and sand with and paper -Supply and install metal sheet both side of 2.15m height (Metal sheet: Mild Steel 1.2mm Thk.) -Supply and apply painting	Entrance gate	Jotun paint		22		M2				\$ -	
26.07	Supply labour and material to repair pedestrain gate, -Cleaning and sanding with sand paper -Supply and apply painting for pedestrain gate (SD.05L)	Pedestrain gate	Jotun paint		1		Lot				\$ -	
Sub Total											\$ -	

Sub Total	\$ -
Rounding	
Grand Total (ex. VAT)	\$ -

** Please note that the scope of work indicated in the BoQ supersedes the architectural drawing

**Prices shown exclude VAT @ 10%

Bill of Quantities (1st Revision)

Bill of Quantities. Structure Works

3-May-18

Project Name: UNDP@Paster



Item	Description	Location	Required Brand (by UNDP)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks
Extended Structure											
Ground Floor											
1.01	Excavation for footing and ground beam	Extension Area		1.00		Lot				\$ -	
1.02	Supply and install concrete footing includes reinforcement and formwork	Extension Area		6.00		M3				\$ -	
1.03	Supply and install stum columns	Extension Area		1.00		M3				\$ -	
1.04	Supply and install ground beam	Extension Area		4.00		M3				\$ -	
1.05	Supply and install concrete column	Extension Area		2.00		M3				\$ -	
1.06	Supply and install connection plate on top of RC column for steel beamsupport	Extension Area		48.00		Kg				\$ -	
1.07	Supply and install steel beam (H-200x200x8x12mm)	Extension Area		55.00		Lm				\$ -	
1.08	Supply and install steel rafter (Rec-150x50x1.6mm)	Extension Area		41.00		Lm				\$ -	
1.09	Supply and install steel purlins (Rec-25x50x1.6mm)	Extension Area		71.00		Lm				\$ -	
1.10	Supply and install roof sheet with PU insulation 25mm	Extension Area		48.00		M2				\$ -	
1.11	Supply labor and material to raise up level to 300mm, soil and sand compaction and laying plastic, before casting concrete	Extension Area		19.51		M3				\$ -	
1.12	Supply labor and material to cast concrete for beam 25 x400mm with DB12mm@150	Extension Area Walkway		4.29		M3				\$ -	
1.13	Supply labor and material to raise up level to 300mm, casting concrete 120mm thk. with DB12mm@150 , before install terrazzo and color to match with existing terrazzo	Extension Area		13.63		M3				\$ -	
1.14	Supply labor and material to install PEB Deck 1mm thk. With stud bar	Extension Area Walkway		15.40		M2				\$ -	
1.15	Supply labor and material to cast concrete 150mm thk. For slabwith DB12mm@150	Extension Area Walkway		2.31		M3				\$ -	
1.16	Supply labor and material to install steel plate 1mm thk. Cover gutter , skim coat and paint dark grey WF.05 (H=800mm)	Extension Area		15.00		M				\$ -	
Sub Total										\$ -	









** Please note that the scope of work indicated in the BoQ superseds the architectural drawing




**Prices shown exclude VAT @ 10%

Sub Total	\$ -
Rounding	
Grand Total (ex. VAT)	\$ -

Bill of Quantities (1st Revision)													
Bill of Quantities. Furniture Works													
3-May-18													
Project Name: UNDP@Paster													
Item	Description	Location	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks	Ref. Photo
Existing Furniture													
Ground Floor													
1.01	O.FM.01a, Working desk 1.6m				17.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.02	O.FM.01b, Working desk 1.8m				13.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.03	O.FM.01c, Working desk (CD)				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.04	O.FM.01d, Working desk (RC)				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.05	O.FM.02, Working chair				30.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.06	O.FM.03a, Meeting table (big conference room)				1.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.07	O.FM.03b, Meeting table (LAD conference room)				1.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.08	O.FM.03c, Meeting table (Fish bowl room)				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.09	O.FM.03d, Meeting table (2nd floor)				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.10	O.FM.03e, Meeting table (CD)				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.11	O.FM.03f, Meeting table (RC)				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.12	O.FM.03g, Meeting table (Radio)				1.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.13	O.FM.04a, Meeting chair (big conference room)				14.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.14	O.FM.04b, Meeting chair (LAD conference room)				20.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.15	O.FM.04c, Meeting chair (Fish bowl room)				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.16	O.FM.04d, Meeting chair (2nd floor)				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.17	O.FM.04e, Meeting chair (CD)				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.18	O.FM.04f, Meeting chair (RC)				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.19	O.FM.04g, Meeting chair (Radio)				6.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.20	O.FM.05, Cabinet				20.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.21	O.FM.06, Printer				2.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.22	O.FM.07a, Sofa (CD room)				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.23	O.FM.07b, Sofa (RC room)				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.24	O.FM.08a, Coffee table (CD)				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.25	O.FM.08b, Coffee table (RC)				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.26	O.FM.09, Arm chair (CD room)				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.27	O.FM.10, TV				1.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.28	O.FM.11, Projector				2.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.29	O.FM.12, White screen				2.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.30	O.FM.13, Fridge				1.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.31	O.FM.14, Water dispenser				1.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.32	O.FM.15, Coffee machine				1.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
1.33	O.FM.16, Storage cabinet				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
Sub Total											\$ -		
First Floor													
2.01	O.FM.01a, Working desk 1.6m				4.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
2.02	O.FM.01b, Working desk 1.8m				13.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
2.03	O.FM.01c, Working desk (CD)				1.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
2.04	O.FM.01d, Working desk (RC)				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
2.05	O.FM.02, Working chair				20.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
2.06	O.FM.03a, Meeting table (big conference room)				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
2.07	O.FM.03b, Meeting table (LAD conference room)				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
2.08	O.FM.03c, Meeting table (Fish bowl room)				1.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
2.09	O.FM.03d, Meeting table (2nd floor)				0.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	
2.10	O.FM.03e, Meeting table (CD)				1.00		SET	\$ -	\$ -	\$ -	-	to be provided by UNDP	

Item	Description	Location	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks	Ref. Photo
2.11	O.FM.03f, Meeting table (RC)				1.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.12	O.FM.03g, Meeting table (Radio)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.13	O.FM.04a, Meeting chair (big conference room)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.14	O.FM.04b, Meeting chair (LAD conference room)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.15	O.FM.04c, Meeting chair (Fish bowl room)				8.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.16	O.FM.04d, Meeting chair (2nd floor)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.17	O.FM.04e, Meeting chair (CD)				4.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.18	O.FM.04f, Meeting chair (RC)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.19	O.FM.04g, Meeting chair (Radio)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.20	O.FM.05, Cabinet				29.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.21	O.FM.06, Printer				3.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.22	O.FM.07a, Sofa (CD room)				2.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.23	O.FM.07b, Sofa (RC room)				1.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.24	O.FM.08a, Coffee table (CD)				2.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.25	O.FM.08b, Coffee table (RC)				1.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.26	O.FM.09, Arm chair (CD room)				2.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.27	O.FM.10, TV				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.28	O.FM.11, Projector				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.29	O.FM.12, White screen				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.30	O.FM.13, Fridge				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.31	O.FM.14, Water dispenser				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.32	O.FM.15, Coffee machine				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
2.33	O.FM.16, Storage cabinet				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
Sub Total											\$ -		
Second Floor													
3.01	O.FM.01a, Working desk 1.6m				17.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.02	O.FM.01b, Working desk 1.8m				6.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.03	O.FM.01c, Working desk (CD)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.04	O.FM.01d, Working desk (RC)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.05	O.FM.02, Working chair				31.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.06	O.FM.03a, Meeting table (big conference room)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.07	O.FM.03b, Meeting table (LAD conference room)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.08	O.FM.03c, Meeting table (Fish bowl room)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.09	O.FM.03d, Meeting table (2nd floor)				1.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.10	O.FM.03e, Meeting table (CD)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.11	O.FM.03f, Meeting table (RC)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.12	O.FM.03g, Meeting table (Radio)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.13	O.FM.04a, Meeting chair (big conference room)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.14	O.FM.04b, Meeting chair (LAD conference room)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.15	O.FM.04c, Meeting chair (Fish bowl room)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.16	O.FM.04d, Meeting chair (2nd floor)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.17	O.FM.04e, Meeting chair (CD)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.18	O.FM.04f, Meeting chair (RC)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.19	O.FM.04g, Meeting chair (Radio)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.20	O.FM.05, Cabinet				18.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.21	O.FM.06, Printer				1.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.22	O.FM.07a, Sofa (CD room)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.23	O.FM.07b, Sofa (RC room)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.24	O.FM.08a, Coffee table (CD)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.25	O.FM.08b, Coffee table (RC)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	

Item	Description	Location	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks	Ref. Photo
3.26	O.FM.09, Arm chair (CD room)				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.27	O.FM.10, TV				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.28	O.FM.11, Projector				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.29	O.FM.12, White screen				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.30	O.FM.13, Fridge				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.31	O.FM.14, Water dispenser				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.32	O.FM.15, Coffee machine				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
3.33	O.FM.16, Storage cabinet				0.00		SET	\$ -	\$ -	\$ -	\$ -	to be provided by UNDP	
Sub Total											\$ -		
New Furniture													
Ground Floor													
4.01	N.FM.01, Reception counter: Reception counter Finished in white corian or marble stone. Lockable storage cabinet with drawers finished in oak veneer, bidding box incorporated. Included light box of UNDP Logo at front of the station. Detailed design to follow architects drawings. Size: 2800x800x100(750)mm	Reception area	Custom		1.00		SET				\$ -		
4.02	N.FM.02, Sofa, size: 1600X850mm with grey fabric finishes.	Reception area	Custom		2.00		SET				\$ -		
4.03	N.FM.04, Coffee table type 1, black marble with steel support, size 900x600x400mm	Reception area	Custom		1.00		SET				\$ -		
4.04	N.FM.05, Pantry counter: Pantry cabinet set: marble top and UNDP blue mdf front panels. Ceiling height splash wall made of white back-painted glass. Set of drawers and cabinets with adjustable shelving for crockery. Skirting in steel. Size to follow Architects detailed drawings. Lower cabinet: 2100x600x750mm single Sink and faucet + accessories and upper cabinet: 2100x400x800mm. Detailed design to follow architects drawings.	Pantry/Staff room	Custom		1.00		SET				\$ -		
4.05	N.FM.08, Translation counter: Mounted counter equipped with 25mm white MFC table top and steel support, size:950x60x40mm	Conference room	Custom		1.00		SET				\$ -		
4.06	N.FM.09, Plant, size Ø300x750mm	General	Custom		2.00		UNIT				\$ -		
4.07	N.FM.16, Water filter	Pantry/Printing point/	WACO Korea		2.00		UNIT				\$ -		
Sub Total											\$ -		
First Floor													
5.01	N.FM.11, Working desk (RC), 25mm MFC melamine top with 18mm MFC covered melamine leg. Size to follow Architects detailed drawings, Main desk 2000x1000x750 and side desk 1000x600x750mm	RR/RC room	BOSS, Vietnam		2.00		SET				\$ -		
5.02	N.FM.12, Working chair (RC)	RR/RC room	SYNCHRON, Malaysia		2.00		SET				\$ -		





Item	Description	Location	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks	Ref. Photo
5.03	N.FM.16, Water filter	Pantry/Printing point/	WACO Korea		1.00		UNIT				\$ -		
Sub Total											\$ -		
Second Floor													
6.01	N.FM.10d, Cabinet T4: 18mm MFC melamine with Metro's standard accessories, enclosed and lockeable. Size to follow Architects detailed drawings, 500x450x2600mm	RR/RC room	Custom		1.00		SET				\$ -		
6.02	N.FM.16, Water filter	Pantry/Printing point/	WACO Korea		1.00		UNIT				\$ -		
Sub Total											\$ -		









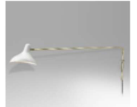

** Please note that the scope of work indicated in the BoQ supersedes the architectural drawing
 **Prices shown exclude VAT @ 10%

Sub Total	\$ -
Rounding	
Grand Total (ex. VAT)	\$ -

Bill of Quantities (1st Revision)
 Bill of Quantities. MEP Works
 3-May-18
 Project Name: UNDP@Paster


















Item	Description	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks	Ref. Photos
ELECTRICAL WORKS & MECHANICAL WORK												
I DEMOLITION WORKS												
1.01	Demolish existing M&E system					lot	\$ -	\$ -	\$ -	\$ -		
Sub Total										\$ -		
II ELECTRICAL SYSEM												
INCOMMING POWER SUPPL, INTERNET AND TELEPHONE												
2.00	Main Incoming Power cable for Panel 4Cx1 50mm2 XLPE/PVC + 35 Cu/ PVC Earthing	Wilson				m	\$ -	\$ -	\$ -	\$ -	- Use existing	
2.01	Main Incoming Power cable for Panel of Unicef office 4Cx16sqmm+ 105sq mm					m	\$ -	\$ -	\$ -	\$ -	- Use existing	
2.02	Main Incoming for Internet cable					m	\$ -	\$ -	\$ -	\$ -	- Use existing	
2.03	Main Incoming for Telephone cable					m	\$ -	\$ -	\$ -	\$ -	- Use existing	
2.04	Fitting and accessory					lot	\$ -	\$ -	\$ -	\$ -	- Use existing	
Sub Total										\$ -		
DISTRIBUTION BOARD												
3.01	To Check existing MDB Make sure it is safe	Schneider component		1		set				\$ -	- Ground floor:outside building	
3.02	To modify Exiting DB-G by add breaker for new lighting and socket	Schneider component		1		set				\$ -	- Ground floor:courtyard	
3.03	To modify Exiting DB-1 by add breaker for new lighting and socket	Schneider component		1		set				\$ -	- First floor:courtyard	
3.04	To check existing DB-2 make sure it is safe	Schneider component		1		set				\$ -	- Second floor:hall	
3.05	Support and accessory	local		0		set				\$ -		
Sub Total										\$ -		
LIGHTING FIXTURE, RECEPTACLE & SENSORS & SWITCHES												
4.01	Down ligh type 1 Model: GDL-3052 Power: 2*30W LED COB Lumen: 3000lm*2 (3000K) Size: L330*W180*H109 mm Cutout: L310*W165 mm CCT: 3000 K white color LED Chip: Philip Driver: Philip Beam angle: 120 degree	Philip		6		set				\$ -	- First floor : RC room	
4.02	Down ligh type 2 Model: SGL-401 Power: 10W LED COB Lumen: 1000lm*2 (3000K) Size: L160*W160*H140mm CCT: 3000 K white color LED Chip: Philip IP 20 interior Driver: Philip Beam angle: 120 degree	Philip		9		set				\$ -	- Ground floor :Reception area	
4.03	Down light exterior Model: GDL-3052 Power: 2*30W LED COB Lumen: 3000lm*2 (3000K) Size: L330*W180*H109 mm Cutout: L310*W165 mm CCT: 3000 K white color LED Chip: Philip IP 65 exterior Driver: Philip Beam angle: 120 degree	Philip		6		set				\$ -	- Ground floor area: Outdoor extension	
4.04	Down light type 3 Model: GDL-3052 Power: 2*30W LED COB Lumen: 3000lm*2 (3000K) Size: L330*W180*H109 mm Cutout: L310*W165 mm CCT: 3000 K white color LED Chip: Philip IP 65 exterior Driver: Philip Beam angle: 120 degree housing: black + silver reflector	Philip		0		set				\$ -	- OUT OF CONTRACTORS SCOPE OF WORK	



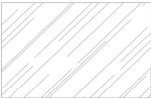




Item	Description	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks	Ref. Photos
4.05	Recess fluorescent lighting, 2x18w, CCT6500K, L=1.2m	Paragon PCFH236L36		0		set				\$ -	OUT OF CONTRACTORS SCOPE OF WORK	 
4.06	Down light type 4 Model: Power: 7W LED COB Lumen: 700lm (3000K) Size: Dia. 95 cm CCT: 3000 K white color LED Chip: Philip Driver: Philip Beam angle: 120 degree	Philip		3		set				\$ -	Ground floor area: outdoor toilette and toilet in pantry	
4.07	LED Recess emergency lighting 1x3W, Voltage: 220-240V/50-60Hz	Paragon PEMF3RC		4		set				\$ -	Ground floor area:	
4.08	LED Wall mounted emergency lighting 2x1W, Voltage: 220-240V/50-60Hz	Paragon PEMA215W		10		set				\$ -	Ground floor area:	
4.09	Up light fixture, outdoor LED flood light 80w	Paragon POLH8065		0		set				\$ -	OUT OF CONTRACTORS SCOPE OF WORK	
4.10	LED Exit lighting 3W, Voltage: 220-240V/50-60Hz, installation wall (1side)	Paragon PEXA135W		4		set				\$ -	Ground floor area:	
4.11	Fluorescent pendant, Lighting 120 to 160o. 25W.LED	Provisioinal		1		set				\$ -	First floor : RC room	
4.12	Wall light decore, Lighting 120 to 160o. 25W. LED	Provisioinal		0		set				\$ -	OUT OF CONTRACTORS SCOPE OF WORK	
4.13	Surface down light 600x300 on ceiling, Lighting 13W. LED	Provisioinal		6		set				\$ -	Ground floor area: Extension Zone (Admin area)	
4.14	Motion detector	China		6		set				\$ -	Ground floor area	
4.15	1 gang 1 ways switch	Schneider		18		set				\$ -		
4.16	2 gang 1 ways switch	Schneider		15		set				\$ -		
4.17	3 gang 1 ways switch	Schneider		5		set				\$ -		

Item	Description	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks	Ref. Photos
4.18	1 gang 2 ways switch	Schneider		8		set				\$ -		
4.19	Wall double socket	Schneider		155		set				\$ -		
4.20	Wall single socket	Schneider		73		set				\$ -		
4.21	Floor double socket	Schneider		9		set				\$ -	Ground floor area	
4.22	Accessory			1		lot				\$ -		
Sub Total										\$ -		
DATA AND TELEPHONE EQUIPMENT												
5.01	Wall double data socket	Schneider		27		set				\$ -		
5.02	Wall single data socket	Schneider		88		set				\$ -		
5.03	Floor data double data socket	Schneider		9		set				\$ -	Ground floor	
5.04	Data Rack and server equipment with UPS			1		lot				\$ -	To be provided by UNDP	
5.05	Main Telephone VoIP B60			1		lot				\$ -	To be provided by UNDP	
5.06	Accessories	local		1		ls				\$ -		
Sub Total										\$ -		
CABLE CONTAINMENT												
6.01	PVC conduit dia 20 mm	Litaflex		840		m						
6.02	PVC conduit dia 25 mm	Litaflex		744		m						
6.03	Cable tray dia 200x50 mm	local		16		m						
6.04	Cable trunking dia 100x50 mm	local		10		m						
6.05	Cable trunking dia 50x50 mm	local		8		m						
6.06	PVC flexible conduit dia 20 mm (1 roll=50m)	Litaflex		2		roll						
6.07	PVC flexible conduit dia 25 mm (1 roll=50m)	Litaflex		1		roll						
6.08	Fitting	local		1		lot						
6.09	Accessory	local		1		lot						
Sub Total										\$ -		

Item	Description	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks	Ref. Photos
POWER CABLE & DATA CABLE												
7.01	Power cable for lighting CU/PVC 1Cx3 x 1.5 mm2	Wilson		801.6		m				\$ -		
7.02	Power cable for Power socket CU/PVC 1Cx2 x 2.5 mm2 + 2.5mm2 Earthing	Wilson		540		m				\$ -		
7.03	Power Cable for power A/C 1Cx3x4 mm2	Wilson		336		m				\$ -		
7.04	Power Cable for power A/C 1Cx3x2.5 mm2	Wilson		108		m				\$ -		
7.05	R/G cable for TV			0		m				\$ -		
7.06	Cat 6 Data cable (1 roll=305m)	AMP Cat 6		6		roll				\$ -		
7.07	Grounding system for MDB	local		0		lot				\$ -		
7.08	Accessories	local		1		lot				\$ -		
Sub Total										\$ -		
CCTV SYSTEM												
8.01	Supply and install CCTV Dome Camera	HIK		0		set	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK	
8.02	Supply and install Network Video recorder 8 Chanel c/w with record HD 4TB	HIK		0		set	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK	
8.03	Supply and install CCTV monitor 32 inch	Samsung		0		set	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK	
8.04	CCTV Cat 6 Cable	AMP Cat6		0		roll	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK	
8.05	EMT conduit dia 20 mm	Litaflex		0		m	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK	
8.06	Accessories	local		0		lot	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK	
Sub Total										\$ -		
ACCESS CONTROL SYSTEM												
New ACCESS Door												
9.01	Supply and install Access control main controller (for 4 doors) New	Rossiar		0		set	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK	
9.02	Supply and install magnetic door lock	Rossiar		0		set	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK	
9.03	Supply and install Card reader	Rossiar		0		set	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK	
9.04	Supply and install emergency break glass	Rossiar		0		roll	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK	
9.05	Supply and install Access control card	Rossiar		0		m	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK	
9.06	Access control cable	Local		0		lot	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK	
9.07	Accessory			0		lot	\$ -	\$ -	\$ -	\$ -	OUT OF CONTRACTORS SCOPE OF WORK	
Existing door controller												
9.08	Relocate exting access control door	existing		2		set				\$ -		
Sub Total										\$ -		
CONFERENCE SYSTEM												
10.01	Conference controller			1		set	\$ -	\$ -	\$ -	\$ -	To be inside the Furniture work	
10.02	Call station for conference			11		set	\$ -	\$ -	\$ -	\$ -	To be inside the Furniture work	
10.03	Speaker for conference 6W ceiling mounted			4		set	\$ -	\$ -	\$ -	\$ -	To be inside the Furniture work	
10.04	Wiring	Wilson		1		lot	\$ -	\$ -	\$ -	\$ -	To be inside the Furniture work	
10.05	PVC conduit	Litaflex		1		lot	\$ -	\$ -	\$ -	\$ -	To be inside the Furniture work	
10.06	Fitting and accessory	local		1		set	\$ -	\$ -	\$ -	\$ -	To be inside the Furniture work	
Sub Total										\$ -		
FIRE ALARM SYSTEM												
11.01	New Fire smoke detector	Existing brand		2		set						
11.02	Fire alarm wiring			20		M					Ground floor area	
11.03	Relocate fire alarm controle panel			1		set						
11.04	Fire alarm conduit			20		M					Ground floor area	
11.05	Fitting accessory			1		lot						
Sub Total										\$ -		
III MECHANICALSYSTEM												
A/C SYSTEM												
12.01	Dismantle existing A/C clean and re-install back according to new location			16		set					Ground floor area	
12.02	Supply and install new split unit Cap 24000 BTU/H	Toshiba or Panasonic		1		set					Ground floor area :To use existing A/C /reception area	
12.03	Supply and install new split unit Cap 18000 BTU/H	Toshiba or Panasonic		2		set					Ground floor area: To use existing A/C / lct and admin	
12.04	Supply and install new split unit Cap 12000 BTU/H	Toshiba or Panasonic		2		set					To use existing A/C /server	
12.05	Supply and install new conceil air duct Cap: 12.5KW	Toshiba or Panasonic		0		set					OUT OF CONTRACTORS SCOPE OF WORK	
12.06	Supply and installation new copper pipe for existing A/C equipment			16		set					Ground floor area: suggested to change all new copper pipe	
12.07	Supply and installation new copper pipe for A/C Cap: 24000 Btu/h			1		set						
12.08	Supply and installation new copper pipe for A/C Cap: 18000 Btu/h			2		set						
12.09	Supply and installation new copper pipe for A/C Cap: 12000 Btu/h			2		set						

Item	Description	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks	Ref. Photos
12.10	Supply and installation new copper pipe for A/C Cap: 12.5KW			0		set					OUT OF CONTRACTORS SCOPE OF WORK	
12.11	Support and accessory			1		lot						
Sub Total										\$ -		
VENTILATION SYSTEM												
14.01	Supply and install ceiling mounted exhaust fan Cap: 200CMH with Non return damper	Grand		0		set						
14.02	Supply and install ceiling mounted exhaust fan Cap: 100 CMH With Non return Damper	Grand		0		lot						
14.03	Supply and install ceiling mounted exhaust fan Cap: 50 CHM With Non return damper	Grand		4		lot						
14.04	Supply and install return air grill 600x1200 mm	Stream Air		0		set						
14.05	Supply and install return air louver 300x300 mm	Stream Air		4		lot						
14.06	Supply and install supply air grill 120x1200mm	Stream Air		0		lot						
14.07	Supply and install AC ducting for conceil A/C refer to drawing with insulation	local		0		set						
14.08	Supply and install exhaust ducting refer to drawing	local		1		lot						
14.09	Fitting and accessory	local		1		lot						
Sub Total										\$ -		
V PLUMBING SYSTEM												
WASTE WATER PIPE & RAIN WATER PIPE												
17.01	Supply and install PVC pipe Class 8.5 Dia 150mm	Elephant		0		m				\$ -		
17.02	Supply and install PVC pipe Class 8.5 Dia 100mm	Elephant		60		m				\$ -		
17.03	Supply and install PVC pipe Class 8.5 Dia 80mm	Elephant		0		m				\$ -		
17.04	Supply and install PVC pipe Class 8.5 Dia 65mm	Elephant		12		m				\$ -		
17.05	Supply and install PVC pipe Class 8.5 Dia 50mm	Elephant		40		m				\$ -		
17.06	Supply and install PVC pipe Class 8.5 Dia 40mm	Elephant		20		m				\$ -		
17.07	Supply and install pipe fitting and support	Elephant		1		lot				\$ -		
17.08	Supply and install clean out	Elephant		2		set				\$ -		
17.09	Supply and install water filter			4		set				\$ -		
17.10	Installation Sanitary ware (Sanitary ware in Civil work package)			0		lot				\$ -	OUT OF CONTRACTORS SCOPE OF WORK	
17.11	Fitting, support and accessory	local		1		lot				\$ -		
Sub Total										\$ -		
COLD WATER PIPE												
17.01	Supply and install PPR-Pipe Dia 32 mm	Polygon		0		m						
17.02	Supply and install PPR-Pipe Dia 25 mm	Polygon		20		m						
17.03	Supply and install PPR-Pipe Dia 20 mm	Polygon		60		m						
17.04	Supply and install Valve Dia 25 mm	Polygon		3		set						
17.05	Pipe fitting support and accessory	Local		1		lot						
Sub Total										\$ -		
Disable Toilet Sanitary Ware												
18.01	SA.01, Toilet	Cotto, C-1480-WH		3		set					Ground floor area	
18.02	SA.02, Toilet rising spray	Cotto, CT667N#CR		3		set					Ground floor area	
18.03	SA.03, Toilet paper holder			3		set					Ground floor area	
18.04	SA.04, Basin (Big)	Cotto, C0902, CT680, CT-673		2		set					Ground floor area	

Item	Description	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks	Ref. Photos
18.05	SA.05, Basin counter, concrete with marble top, size 600x1026mm	Local		1		set					Ground floor area	
18.06	SA.05, Basin counter, concrete with marble top, size 520x1137mm	Local		0		set					Ground floor area	
18.07	SA.05, Basin counter, concrete with marble top, size 600x834mm	Local		0		set					OUT OF CONTRACTORS SCOPE OF WORK	
18.08	SA.05, Basin counter, concrete with marble top, size 570x1140mm	Local		1		set					Ground floor area	
18.09	SA.05, Basin counter, concrete with marble top, size 570x970mm	Local		0		set					OUT OF CONTRACTORS SCOPE OF WORK	
18.10	SA.06, Basin Faucet (for big basin)	Cotto CT169		2		set					Ground floor area	
18.11	SA.07, Urinal	Cotto, C-313-WH		0		set					OUT OF CONTRACTORS SCOPE OF WORK	
18.12	SA.08, Clothes hook	Cotto, CT-740		0		set					OUT OF CONTRACTORS SCOPE OF WORK	
18.13	SA.09, Towel ring	Cotto, CT-0150		0		set					OUT OF CONTRACTORS SCOPE OF WORK	
18.14	SA.10, Toilet for disable	Cotto, SC6652		0		set					OUT OF CONTRACTORS SCOPE OF WORK	
18.15	SA.11, Basin (Small)	Cotto, SC00537		2		set					Ground floor area	

Item	Description	Required Brand (by UNDP)	Proposed Brand (by Bidder)	Tender Qty	Offer Qty	Unit	Material Cost	Labour Cost	Unit Cost	Total Cost	Remarks	Ref. Photos
18.16	SA.12, Horizontal bar	Cotto, CT7501L60		0		set					OUT OF CONTRACTORS SCOPE OF WORK	
18.17	SA.13, Vertical bar	Cotto, CT751		0		set					OUT OF CONTRACTORS SCOPE OF WORK	
18.18	SA.14A, Small mirror, size 1200x700mm Frameless			0		set					OUT OF CONTRACTORS SCOPE OF WORK	
18.19	SA.14B, Mirror for disable, size 440x450mm Stainless frame with mirror glass (3.04)			0		set					OUT OF CONTRACTORS SCOPE OF WORK	
18.20	SA.15, Floor drain	Cotto, CT-640-Z1		4		set					Ground floor area	
18.21	SA.16, Urinal Faucet	Cotto, CT-474N(P)		0		set					OUT OF CONTRACTORS SCOPE OF WORK	
18.22	SA.17, Basin faucet (for small basin)	Cotto CT169		2		set					Ground floor area	
18.23	Disable toilet door alarm			0		set					OUT OF CONTRACTORS SCOPE OF WORK	
Sub Total										\$ -		

** Contractor is responsible for checking formula, any errors are the responsibility of the contractor. E&OE

**Prices shown exclude VAT @ 10%

Sub Total	\$ -
Rounding	\$ -
Grand Total	\$ -