

Securities and Exchange Commission of Pakistan					
Sr. #	DESCRIPTION	UNIT	QTY.	UNIT RATE (Rs)	TOTAL AMOUNT (Rs)
1	<b>FLOOR AND WALL FINISHES</b>				
	<p>Providing and laying full body Porcelain tile of the following on floor of approved quality, colour/shade, cement concrete sub flooring, setting tile in cement sand mortar &amp; slurry, filling the joints with matching grouting, washing, cleaning and curing etc. complete in all respects floor pattern as per drawings/details, specifications and/or as directed by the Engineer (at any elevation).</p> <p>Tiles will be installed after removal of work stations and same will be re-fixed after installation of tiles work at site. Contrator to ensure that all Wapda/UPS/Voice/network points are functional. Out of total tiles area, 600 sqft area (approx.) is already installed which will be dismantled first and new tiles will be installed. Tile size will be 1 feet x 2 feet. vendor shall remove work stations and then tiles will be fixed on the floor. after installaion, vendor shall ensure functioning of all IT and Wapda points fully.</p>	Sft.	6,100		
	Same as above item skirting/Dado of the following with 1/2" thick 1:4 rough base plaster. complete in all respects and/or as directed by the Engineer.				
b	a) 4" high skirting	Sft.	80		
c	<p>Providing, fabricating and fixing workstation/tables with ¾" thick imported glazed lamination, ¾" lasani super gloss matching top (colour and design as approved) strictly as per given design,, S.S gliders having keyboard tray with wood frame and drawers fitted with imported channels, with ¾" PVC edge lipping, complete in all respect as per drawing or as specified or as directed (work station size shall be 4 feet x 4 feet L-shape and height of 2.5 feet). Design of the work station shall be finalized by the client.</p>	No.	12		
d	<b>PAINTING</b>				
	<p>Providing and applying 3 coats of <b>matt finish emulsion paint</b> of approved quality, colour/shed with primer, smooth filling to internal surfaces including removal of existing/old paint and surface preparation etc. complete in all respects as shown on the drawings, specifications and/or as directed by the Engineer.</p>	Sft.	7,000		
<b>Total Cost of Civil Works:</b>					
2	<b>ELECTRICAL WORKS</b>				
	Ref Spec Sec: 8001, Approved List of Manufacturer's in Vol-I				

	Supply, installation, testing, commissioning of the following electrical work items (unless specifically stated otherwise). The specifications section 8001 and recommended list of manufacturer applicable to all BoQ items. The work includes all material, labour, tools, plant, storage, transportation, accessories, related civil works required for proper completion of each item. The Contractor is bound to provide submittals for the Engineer's approval with relevant standards, data sheets, catalog, brochures, manuals, shop drawings etc. Note: in case of any discrepancy found between BoQ, specifications and drawings, then BoQ/specifications will govern.				
	<b>LT CABLES</b>				
	Ref. Specs Sec. 8212, 8240				
	<b>WIRING</b>				
	Refer Spec Sec: 8212, 8220, 8230, 8240, 8290				
<b>a</b>	Wiring of Power circuits from distribution board (DB) to light plug (Wapda & Ups) including wiring between switches on the same circuit with 3 no. (1 x 2.5 mm <sup>2</sup> as phase, neutral & CPC) single core Copper conductor PVC cable complete with appropriate size concealed (minimum 1" dia) / surface mounted PVC conduit and all accessories etc. complete in all respects. Make as per approved list in Vol-I.	<b>no</b>	15		
<b>b</b>	Wiring of AC circuits from distribution board (DB) to Power Socket including wiring between switches on the same circuit with 5 no. (5 x 2.5 mm <sup>2</sup> ) single core Copper conductor PVC cable complete with appropriate size concealed (minimum 1" dia) / surface mounted PVC conduit and all accessories etc. complete in all respects. Make as per approved list in Vol-I.	<b>no</b>	3		
<b>c</b>	Wiring of AC circuits from Indoor to outdoor including wiring between switches on the same circuit with 5 no. (5 x 2.5 mm <sup>2</sup> ) single core Copper conductor PVC cable complete with appropriate size concealed (minimum 1" dia) / surface mounted PVC conduit and all accessories etc. complete in all respects. Make as per approved list in Vol-I.	<b>no</b>	3		
	<b>WIRING ACCESSORIES</b>				
	Ref. Specs Sec. 8220				
	Following types of socket outlets including all accessories, complete in all respect. Make as per approved list in Vol-I.				
<b>d</b>	a) 10 A light control gang switch (Rocker Type) - decorative high end series	no.	18		
<b>e</b>	b) Concealed sheet steel back box with earth point for switches and fan dimmer (6 inch by 3 inch)	no.	18		
<b>f</b>	c) 13 A, 250 V, 3 pin universal type, switched socket outlet	no.	18		
	<b>CONDUITS &amp; PIPES</b>				
	Ref. Specs Sec. 8230				
	Following sizes of PVC conduit / pipes installed on surface / concealed in wall, slab & floor including pull wire and all accessories as required etc., complete in all respects. Make as per approved list in Vol-I.				

g	a) 2" dia	Rft	80		
h	b) 1-1/2" dia	Rft	80		
i	c) 1" dia	Rft	80		
<b>TELECOMMUNICATION WORKS</b>					
<b>(CABLING, PASSIVE EQUIPMENTS &amp; RELATED ITEMS)</b>					
	TELECOMMUNICATION WORKS				
	Ref Spec Sec: 8001, Approved List of Manufacturer's in Vol-I				
	Supply, installation, testing, commissioning of the following telecommunication work items (unless specifically stated otherwise). The specifications section 8001 and recommended list of manufacturer applicable to all BoQ items. The work includes all material, labour, tools, plant, storage, transportation, accessories, related civil works required for proper completion of each item. The Contractor is bound to provide submittals for the Engineer's approval with relevant standards, data sheets, catalog, brochures, manuals, shop drawings etc. Note: in case of any discrepancy found between BoQ, specifications and drawings, then BoQ/specifications will govern.				
	FLUKE AND OTDR TESTING				
j	Fluke Testing and Commissioning of all above network related items, termination and connectivity at both ends, including tagging/labeling and submission of detailed report with updated cable route drawings.	Job.	1		
	DATA CABLING				
k	One gang, two port CAT-6A S/FTP LSZH RJ-45 shutter faceplate with keystone jack mounted on already installed recessed / surface mounted back box or floor box plate including all mounting accessories. Make as per approved list in Vol-I	no.	30		
l	Wiring from data outlet point to relevant building or floor distributor rack with CAT-6A S/FTP LSZH cable in already installed conduit or cable tray or cable trunking including all accessories complete in all respect. Make as per approved list in Vol-I	Point.	70		
m	providing, supply & installation of loaded patch panel 24 ports Cat6 Panduit/ Clipsal/ Legrand or Equivalent	No	1		
n	Supply, installation, of factory fitted patch Cord 1.2 Meter Cat6 Panduit/ Clipsal or equivalent.	No	20		
o	corning brand or equal fully loaded patch panel 24 ports along with complete installation. Existing It cables shall be removed from the cabinet.	No	1		
					-
	<b>Total</b>				