## Main Campus

1.	2.	3.
Item	Description of Item	Quantity
No.	·	
Α	Adamjee Academic Washroom First Floor	
1	Dismantling Work	
	Dismantling / cutting / removal of existing block masonry, tiles on floor & walls, plaster on	
	walls & floor including wall chipping & removal of debris outside premises and handing over re-usable material like Door, Camode, flush tank, Wash Basin etc. to Engineer Incharge,	1.0
	complete in all respect as per site requirements.	
2	Concrete Block Masonry	
	Supply and lay, in (1:3:6) machine made solid block masonry straight	
	or curve, as specified, set in cement - sand mortar with raking	
	out joints on both sides, at any level and where masonry abuts columns, it shall be bonded by 10mm diameter wall ties projecting at least	
	300mm out of the face of the columns, complete in all respect as per	
	drawings and specification.	
	Below / Above plinth , set in (1:4) mortar.	
а	130 mm thick	50.0
3	Cement Plastering	
	Supply, make, apply and cure, cement sand plaster as specified	
	including jambs, junctions, corners, edges and round surfaces etc, complete in all respect as per drawing and specifications.	
	complete in all respect as per drawing and specifications.	
	20 mm thick in (1:4) mortar.	
а	To interior surfaces. With grooves for skirting where required)	60.0
4	Providing & Fixiing of Porcelain Tiles in Washroom	
	Ceramic Tiles.	
	Supply and lay full body porcelain tiles of <b>Shabbir Brand</b> (Prime Quality) or approved	
	equivalent as per approved sample, sizes (12" x 24") or as desired and colors, set with	
	cement slurry including filling and grouting the joints with matching pigments & bond upto 7	
	ft. height, complete in all respect as per drawing and as directed by the Engineer.	
а	On Floor:- With upto 100 mm (4 inch.) thick setting bed in (1:6) mortar.	15.0
b	On Dado (7ft. High):- with 20mm thick rough plaster in (1:6).	98.0

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Item	Description of Item	Quantity
No.		
5	Plumbing Piping. Facility Water Distribution PPR Pipes.	
	Supply and lay PPR pipes of Minhas, IIL or approved Equivalent for hot and cold water distribution at any height system including specials such as tees, bends, elbows, unions, plugs, reducers etc. with heat fusion jointing method including cutting holes in masonry or concrete in wall, floor and slab and chiseling wall and floor and making good the same, complete in all respect as per drawing, specification and as directed by the Engineer.	
а	Nominal internal diameter shall be as follows:- 20mm ( 3/4") Dia	1.0
	Note: This item includes removal of existing pipe lines	
6	Facility Sanitary Sewerage.  Nikasi Pipes.	
	Supply and lay UPVC pipes of <b>Pak Arab/ Steelex</b> (SDR-41) or equivalent, Nikasi for soil, waste and vent system including specials such as P-Trap, tees, bends, plugs, reducers, etc. with solvent cement jointing / rubber ring push fit jointing method including cutting holes in masonry or concrete in walls, floor and in slab, making good the same, complete in all respect as per drawing, specification and as directed by the Engineer.	
а	110 mm (4" Dia) diameter.  Note: This item includes removal of existing pipe lines	1.0
7	Supply and fix one piece commode of approved quality.  Supply and fix two piece toilet Commode of Porta (Code - HD12N) or equivalent, in white or coloured with "P or S" trap of vitreous china,	
	size shall be 760 x 395 x 690 mm with symphonic flushing mechanism and seat cover with hydraulic including all internal fittings with connection pipes, Tee stop cock etc. of master (Code: 076-CP) complete in all respect as per drawing and specifications.	

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1. Item No.	2.  Description of Item	3. Quantity
8	Supply, fix muslim shower complete with PVC flexible pipe, Double Bib Cock	
	Supply and fix muslim shower complete with PVC flexible pipe (size:12mm dia), and double Bib Cock of matching knobs, of Master (Code:2015,078-CP) or equivalent, complete in all respect as per drawing and as directed by the Engineer.	
9	Providing and fixing Stainless Steel Floor Jali (6"x6") Supply and fix in position Stainless Steel Floor Jali 14 Guage with top tile & strainer of local approved - Nikasi or equivalent, floor trap shall be connected to a waste stack with bend, complete in all respect as per specification.	1.0
<b>10</b> a	Bathroom Accessories. Supply and fix following bathroom accessories in chrome plated of local good quality or equivalent approved, complete in all respect as per specification. Toilet Paper Holder.	
11	Wooden Panel Door (2'-7" x 7')	1.0
"	Providing, fabricating & fixing in position in given sizes, semi solid block board door shutter 1-1/2" thick including 1/8" thick Malysian ply on both sides, 2 inch wide Partal wood frame including 1/2" thick Masawa wood lipping all around, shutter to be fixed with 1.2 mm thick Aluminium frame 4" wide, hardware of approved quality/make such as hinges, bolts, handle, door lock of KHAS etc. Complete in all repect as per specification and as directed by the Engineer Incharge.	1.0
12	Concrete Core Drilling Core cutting with Hilti as specified diameter in R.C.C. slab including cutting of reinforcement bars if any with disposed of rubbish material as per drawing and as directed by the Engineer, complete in all respect.	
	Over all thickness of slab with finishes upto 300 mm.  Diameter of core cutting 150 mm.	1.0
13	Grouting Supply and place non-shrinkage Cementitious grout material of Sika / PAGEL®	

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No.		
	or equivalent approved, for grouting of core cutting hole, anchor bolts or where required, as per manufacturer's instructions, complete in all respect.	1.0
	Note: -Site Visit is mandatory before submission of quotationSST 15% will charge	