

## 6. Bill of Quantity

### Renovation of Adamjee Block Washroom at IBA Main Campus

S. No.	Description	Unit	Qty	Rate	Amount
<b>SECTION A: SCHEDULED BASED ITEMS BASED ON CSR 2024</b>					
<b>1</b>	<b>Dismantling Work of Tiles</b>				
	Dismantling glazed or encaustic tiles etc.	Sft	3036.00	31.19	94,692.84
<b>2</b>	<b>Dismantling Work of Block Masonry</b>				
	Dismantling cement block masonry.	Cft	170.0	50.70	8,619.00
<b>3</b>	<b>Providing &amp; Fixing of Porcelain Tiles in Washroom</b>				
	Providing & Laying Full Body Porcelain Tile in Flooring or Facing of Approved Design Set in Gry Cement Motor 1:2 or of 3/4" Thickness I/C Washing & Joints With White Cement Slurry Using Colour Pigment for matching complete as per Specification. Size shall be 12" x 24" x 5/16" or approved equivalent				
a	On Floor:- With upto 100 mm (4 inch.) thick setting bed in (1:4) mortar.	Sft.	432.0	373.84	161,498.88
b	On Dado :- with 20mm thick rough plaster in (1:4).	Sft.	2,604.0	373.84	973,479.36
	Note: The existing door shall be removed and refixed as per requirements. All accessories shall be handed over to the IBA.				
<b>4</b>	<b>Concrete Block Masonry</b>				
	Providing and laying 1: 3: 6 cement concrete solid block masonry wall 6" and below in thickness set in 1: 6 cement mortar in ground floor Super Structure including raking out joints & curring etc, complete	Cft	170.0	514.82	87,519.40
<b>5</b>	<b>Cement Plastering</b>				
	1 Cement plaster 1:4 upto 12' height				





a	3/4" thick	Sft	250.0	53.82	13,455.00
<b>TOTAL AMOUNT OF SCHEDULED ITEMS CSR 2024 (CIVIL WORKS)</b>			<b>PKR</b>	<b>1,344,334.50</b>	
ADD PREMIUM/REBATE ( 28.11 %)			<b>PKR</b>	3,78000.50	
<b>(A) TOTAL AMOUNT OF SCHEDULED BASED ITEMS CSR 2024 (INCLUDING PREMIUM/REBATE)</b>			<b>PKR</b>	9,66334.00	
<b>SECTION B NON-SCHEDULE RATE ITEMS (BASED ON PREVAILING MARKET RATES)</b>					
<b>1</b>	<b>Supply and fix one piece commode of approved quality.</b>				
	Supply and fix one piece toilet Commode of MASTER KOLN or equivalent, in white colour of vitreous China, size shall be as per requirement with symphonic flushing mechanism and seat cover with hydraulic including all internal fittings with connection pipes, Tee cock etc. of master (Code: 076-CP) complete in all respect as per drawing and specifications.	No.	16.0	30,000	4,80000
	<b>Note: This item includes removal of existing sanitary</b>				
<b>2</b>	<b>Supply and fix Wash Basin (Half Pedestal)</b>				
	Supply and fix wash basin with half pedestal of MASTER KOLN or equivalent in white or coloured of vitreous China, size of basin shall be as per site visit including all internal fitting with connection pipes concealed stop cocks, Basin mixer, waste pipe etc., of Master (Code: 072-CP/ 076-CP/ 085-CP), complete in all respect as per drawing and specifications. <b>Note: This item includes removal of existing sanitary</b>	No.	18.0	10,000	1,80000
<b>3</b>	<b>Supply and fix Indian WC with flush tank &amp; Fittings of approved quality.</b>				
	Supply and fix Indian type Squatting Pan of Master KOLN or equivalent in white or coloured of vitreous chine, size shall be 585 x 435 x 300mm with hung type flushing tank of	No.	6.0	9,000	54,000





	Master brand including all necessary fitting 4" Dia UPVC P-Trap for connection with inlet and outlet pipes, Bib Cock, concealed stop cock etc., of Master (Code: 076-CP) or equivalent complete in all respect as per drawing and specifications. <b>Note: This item includes removal of existing sanitary</b>				
<b>4</b>	<b>Bathroom Accessories.</b>				
	Supply and fix following bathroom accessories in chrome plated of Master Brand or equivalent approved, complete in all respect as per specification.				
a	Toilet Paper Holder.	No.	16.0	2,000	32,000
<b>5</b>	<b>Providing and fixing Stainless Steel Floor Jali (6"x6")</b>				
	Supply and fix in position Stainless Steel Floor Jali 14 SWG 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.	No.	18.0	1,500	27,000
<b>6</b>	<b>Supply, fix muslim shower complete with CP Chain flexible pipe, Double Bib Cock</b>				
	Supply and fix muslim shower complete with CP Chain 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.	No.	16.0	7,200	1,15200
<b>7</b>	<b>Facility Sanitary Sewerage.</b>				
	<b>Nikasi Pipes.</b> Supply and lay UPVC pipes of Pak Arab/ Steelex (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.				
a	110 mm (4" Dia) diameter.	Rft	40.0	1,500	6,0000
	<b>Note: This item includes removal of existing pipelines</b>				
	<b>Note: Site visit is MANDATORY for quotation of rates.</b>				
<b>(B) TOTAL AMOUNT OF NON SCHEDULED B.O.Q ITEMS (CIVIL WORKS)</b>			<b>PKR</b>	9,48200	
<b>TOTAL AMOUNT OF B.O.Q ITEMS (SCHEDULE &amp; NON-SCHEDULE WORKS) (A + B)</b>			<b>PKR</b>	19,14534.00	
<b>ADD SST 15%</b>			<b>PKR</b>	2,87180.10	
<b>GRAND TOTAL AMOUNT INCLUDING SST</b>			<b>PKR</b>	22,01714.10	

Grand Total Amount Rupees in Words: Rs. Twenty Two Lac One Thousand Seven

Hundred Fourteen Rupees Only

