	Institute of Business Administration (IBA) Main Campus				
Project : House No. C-16 (Staff Town)					
Work	s : Repair & Maintenance Works				
1. Item No.	2. Description of Item	3. Quantity	4. Unit		
1	Dismantling of Existing Finishes Dismantling, cutting & removal of existing tiles, Plaster on floor & walls including chipping of floor & walls, removal of debris outside staff town premises and handing over of servicable material like Bib Cocks, Sink Mixer etc. to Engineer Incharge, complete in all respect as per site requirements.	200.0	Sft.		
2	Providing & Fixing of Ceramic Tiles in Kitchen Ceramic Tiles. Supply and lay ceramic tiles of Shabbir/Master Brand (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 ,complete in all respect as per drawing and as directed by the Engineer.				
a b	On Floor:- With 3" inch (Avg.) thick setting bed in (1:6) mortar. On Dado :- with 20mm thick rough plaster in (1:6) / Tile Bond	132.0 180.0	Sft. Sft.		
3	Wood, Plastics and Composites - 06 <u>Kitchen Cabinets.</u> Supply and fixing cabinets according to the size and dimensions as per site condition, made with 16mm thick Super Gloss MDF Lmainated Sheet of ZRK Brand or Equivalent, 2" x1" thick partal wood frame and 1mm thick PVC lipping of approved colors including horizintal or vertical partition in inside, drawers & channel with handles of KHAS or Equivalent , fixing cabinets to wall with expansion bolts of 10 mm diameter at 600 c/c and all relevant hardware i.e. piano hinges, locking arrangement, handles, painting and polishing etc complete in all respect as shown on drawing specification and as directed by the Engineer.				
а	(Note: Sample to be approved by Client prior to start of work.) Wall Hung Cabinet.	77.5	Sft		
b	Base Cabinets	32.5	Sft		
	Note: This item includes the removal of existing cabinets.				

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ltem	Description of Item	Quantity	Unit			
No. 4	Diamontling of Kitchon Counter Ton with Concrete Slok					
4	Dismantling of Kitchen Counter Top with Concrete Slab Dismantling of existing reinforced concrete kitchen slab, kitchen counter top etc, at any level with bare or plastered surface manually or mechanical using breaker etc, with sorting out demolished material and stacking of serviceable material such as re- useable steel in safe custody till it is handed over to the owner and disposal of un- serviceable material as per specification and as directed by the Engineer.		Sft			
5	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, including curing etc complete in all respect as per drawings and specification.					
	Below / Above plinth , set in (1:4) mortar.					
а	100 mm thick	35.0	Sft			
6	Kitchen Counter Top. Supply and lay 20mm thick, chemical polished marble slab as specified of approved sample over a setting bed of 40mm thick cement - sand mortar setting bed in (1:4). This includes the cost of filling and grouting the joints with white cement and matching pigment complete in all respect as per drawing, specifications and as directed by the Engineer.					
а	<i>Plain Verona (Spot Free)</i> For kitchen / Vanity Top with bull nosing of half round, including making of openings for sink / wash basin with molding around the openings.	25.0	Sft			
7	<u>Cement Plastering</u> 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.					

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Item No.	Description of Item	Quantity	Unit			
а	<u>20 mm thick in (1:4) mortar.</u> To interior / exterior surfaces.	60.0	Sft			
8	Concrete Counter Slab (1:2:4) Supply and place in position concrete Counter Slab upto 3" thick with necessary reinforcement of 8 mm dia bars @ 250 mm c/c both ways as per detailed drawing with complete in all respect, specification and as directed by the Engineer.		Sft			
9	Concrete Finishing. Sub-Floor in C20. Supply, mix, place, compact and cure, concrete Type C20 (1:2:4), for sub-floor laid to the required thickness, complete in all respect as per drawing, specification and as directed by	45.0	Sft			
а	125 mm thick.(5")					
10	<u>Metal Exhaust Fan 12" Dia</u> Supply and place in position 12" Dia Metal exhaust square fan 1350 RPM & 40 Watts including cutting of wall & fixing in position of GFC, Royal Brand or approved equivalent complete in all respect.	1.0	Each			
11	Stainless Steel Kitchen SinkKitchenSupply & fix stainless steel sink double bowl without drain board of Atlas or approved Equivalent quality, including cost of brass waste sink with C.P. brass chain, rubber plug waste pipe, brackets for supported to sink and all internal fittings, complete as per specification and as directed by Engineer.	1.0	Each			
12	Plumbing Piping. Facility Water Distribution PPR Pipes. Supply and lay PPR pipes of PipePlus, 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.					

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No.									
	Nominal internal diameter shall be as follows:-								
а	20mm (3/4") Dia	1.0	Job						
	Note: This item includes removal of existing pipe lines								
13	<u>Facility Sanitary Sewerage.</u> Nikasi Pipes.								
	Supply and lay UPVC pipes of Pak Arab/ Steelex (SDR-41) or Equivalent, Nikasi for soil, waste and vent system including specials such as 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.	8.0	Rft.						
14	Relocation of Existing Gas Pipe Removal & re-location of existing gas supply line at designated place including cutting, removing & fixing with new fitting if required complete in all respect as directed by Engineer Incharge.	1.0	Job						
	NOTE: -As per attached BOQ. -Site Visit is mandatory before submission of quotation. -SST 13% will charge								