

## 6. Bill of Quantity

### SCOPE OF WORK REPAIR & RENOVATIONS OF D-22 IBA STAFF TOWN (ONE JOB)

<b>A. <u>MASONRY / PLASTER WORK</u></b>					
<b>S #</b>	<b>Place</b>	<b>Approx. Qty</b>	<b>Unit</b>	<b>Rate</b>	<b>Amount</b>
1	<b>Plaster Patch Works</b> Providing and applying at any height cement and sand plaster (1:6) to walls, roof, beams etc., making edges and corners including preparation of surface before plastering finishing curing etc complete in all respect (including cost of all usable instruments / equipment) (Actual Quantities as per site requirement)	900	sft	49	44100/-
2	<b>Dismantling / demolition / removal of masonry works</b> Dismantling / cutting / removal of existing masonry walls, floors / mosaics including wall chipping, partitions, false ceilings, including removal of debris from site and handing over IBA properties to IBA rep etc complete in all respect as per site requirements	1100	sft	40	44000
<b>Approximate Total</b>					88100/-

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B. REPAIR RENOVATION OF KITCHEN					
S #	Detail of Work	Appr ox. Qty	Unit	Rate	Amount
1	<b>Providing and fixing in position cabinets</b> of the following types consisting of ¾ inch thick MDF laminated board boxing, tuff Formica finished shutters, Partal wood frames / lipping / beading, lacquer polish to wood surfaces including all hardware and accessories complete in all respect as per approved shade / color; drawing or as indicated by Maintenance Manager as per site requirements 1. Fixing of Doors with frame to structure 2. Hanging Cabinets 16 inch deep 24 inch high	30 35	Rft Sqft	1450 1550	43500 54250

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2	<b>Providing / fixing Tiles</b> (Master/Shabbir Tiles (Prime Quality) of size 10" x 12". Tiles or equivalent Primer/Quality of size above slabs and floors / walls including all costs of material / bonds grouting etc. complete in all respect as instructed by Maintenance Dept.	600	Sqft	250	15000
3	<b>Providing and fixing SS kitchen sink</b> into marble slab (34x17) inch or in similar length x breadth) Stainless Steel, Matt Surface, double bowl including all accessories such uPVC waste pipe, coupling bracket set, and all joints to service and drains plugging and screwing as necessary to the structure complete in all respect as per site requirement or instructions of Maintenance Department.	1	job	11000	11000
4	<b>Providing and fixing in position Marble slabs / counter tops</b> as per size and exiting drawing with cuttings for hob and kitchen sink of given size (Tippy or equivalent) with 2 inch skirting pasted with chemical jelly / bond	30	Sqft	420	12,600
5	<b>Providing and fixing in Kitchen</b> kitchen hot / cold water mixtures local made high neck with brass spindles stainless steel	1	job	7000	7000

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chrome finish etc. including all joints to service / plugging and screwing as necessary to the structure complete in all respect as per site requirement or instructions of Maintenance Department.				
Approximate Total		278350/-		

C. REPAIR RENOVATION OF BATHROOMS					
S #	Detail of Work	Qty	Unit	Rate	Amount
1	Providing / Fixing Tiles (Master/Shabbir Tiles (Prime Quality) of size 10" x 12". or equivalent Prime / Quality above and floors / walls including all costs of material / bonds grouting etc. complete in all respect as instructed by Maintenance Dept.	350	Sqft	210	73500

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2	Providing and fixing Western / English WC couple type (of approved local high quality and color with commode seat, flush tank, including fittings, flushing pipe, thimble, making all joints to services and drains; plugging and screwing as necessary to the structure complete in all respect as per site requirement	2	job	10000	10000
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3	Providing and fixing Wash basin with pedestal with all accessories such as basin mixture, tee stop cock with check nuts, CP, Flexible pipe, uPVC waste pipe, waste coupling bracket set, CP bottle trap and silicon sealant, all joints to services and drain, plugging and screwing as necessary to the structure etc, complete in all respect as per site requirement	2	job	10000	20000
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4	Providing and fixing in Bathrooms: Providing and fixing bathroom sanitary sets with accessories including fixing with rowel plug of approved quality complete in all respect • Bathroom Shower sets local made brass spindles (7 pieces) as per approved quality / color complete in all respect plugging	2	job	12000	24000
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	and screwing as necessary to the structure etc, complete in all respect as per site requirement				
	• bathroom accessories set (Plastic) 7 pieces each as per approved quality / color				

5	Providing & fixing, jointing, testing of PPR pipe including specials fittings such as hanging system, socket, tees, elbow, bends, reducers, plugs and unions etc supported or buried in walls / floor or suspended from roof slab as per specification complete in all respect.				
	1. ¾ inch dia	120	Rft	150	18000
	2. 1 inch dia	150	Rft	120	18000
Approximate Total				163500/-	

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D. CARPENTRY JOBS (PROVIDING AND FIXING INCLUDING REPAIR JOBS)					
S #	Detail of Work	Qty	Unit	Rate	Amount
1	Repair and maintenance of all existing doors / windows and cabinets doors including replacement of broken wood, parts, scrubbing / paint (ICI – white or equivalent) and providing and fixing of hinges / tower bolts / Round Lock/ Window Handle etc as per site requirement or as directed by maintenance department or site requirement				15000
	Doors	12	Nos		
	Windows	9	Nos		
	Ventilators	2	Nos		
2	Providing and fixing 5 mm thick glasses in existing windows, ventilator etc (Ghani or equivalent) as per sizes complete in all respect as per site requirement	Rates will be as per sq ft provided			
		M. MABROOR KHAN External Member – PC Admin Officer CEMB University of Karachi		SYED WAJEEH ZAI Member - PC Sr. Manager IT IBA Karachi	
Approximate Total				15000	

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E. REPAIR MAINTENANCE OF SEWERAGE LINES / MANHOLES					
S #	Detail of Work	Qty	Unit	Rate	Amount
1	Providing and fixing uPVC class "B" pipe for sewer system including excavation preparation of smooth bed and back filling complete in all respect 1. 6 inch dia	50	Rft	450	22500
2	Making / arrangement sewer / water supply connection with existing main water / sewer line complete in all respect as necessary for making the connection to building / toilets / kitchen 1. 4 inch dia	30	Rft	400	12000
Approximate Total					34500

REPAIR MAINTENANCE OF NATURAL GAS LINE					
S#	Detail of Work	Qty	Unit	Rate	Amount
1	Providing and fixing jointing GI pipe lines for Gas supply medium quality ILL. Including special sockets, tee, elbow, bend, reducer plug and union etc.) Supported on walls or suspended from roof slab, including protective coating or black tapping complete in all respect as per available drawing or as directed. 1. ½ inch dia pipe fittings	20	Rft	250	5000
2	Providing and fixing gas cocks of approved quality of gas company including all accessories complete in all respect 2. ½ inch dia	2	Nos	500	1000
Approximate Total					6000

F. REPAIR AND MAINTENANCE OF MOSAIC FLOORS					
S#	Detail of Work	Qty	Unit	Rate	Amount
1	All House Mosaic Floor, repair / (Painter) Grouting and Polishing Works complete in all respect	1300	Sqft	45	58500/-
Total Amount (Approximate) Total					58500
Grand Total Amount Inclusive of Taxes (D-22)					73,950/-

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**SCOPE OF WORK**  
**REPAIR & RENOVATIONS OF E-07**  
**IBA STAFF TOWN (ONE JOB)**

S. No.	Description	Qty	Unit	Rate	Amount
1	Dismantling / chiseling cement / concrete plain, cleaning and straightening the same. as directed by IBA Maintenance Department.	368	Sqft	40	14,720
2	Providing / fixing Shabbir Tiles or equivalent (Prime Quality) of size 10" x 12". as directed by IBA Maintenance Department.	368	Sqft	190	73,232
3	Providing and fixing Marble Top Slab (Tippy or equivalent) as necessary to the structure complete in all respect. as directed by IBA Maintenance Department.	1	Job	10,000	10,000
4	Providing and fixing SS kitchen sink (36 x 12 inch) including all accessories such as hot/cold water mixture uPVC waste pipe, cp bottle trap coupling bracket set, and all joints to service and drains plugging and screwing as necessary to the structure complete in all respect. as directed by IBA Maintenance Department.	1	Job	9,000	9,000
5	Providing and fixing bathroom accessories (of approved local high quality and color) including fixing with rawal plug of approved quality complete in all respect 1. 7 piece bathroom set 2. Bib cock 3. Bib cock with Muslim Shower 4. Shower Mixer with shower	1	Job	10,000	10,000

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6	Providing and fixing Indian WC and Commode with, flush tank, including and fittings, flushing pipe, P-trip 4", all joints to services and drains plugging and screwing as necessary to the structure complete in all respect.as directed by IBA Maintenance Department.	1	Job	1,0000	1,0000
7	Providing and fixing in position cabinets of the following types consisting of ¾ inch thick MDF laminated board boxing, tuff Formica finished shutters, teak wood lapping, wood beading lacquer polish to wood surfaces including all hardware and accessories complete in all respect as per drawing or as indicated by Maintenance Manager 1. Base Cabinets 22 inch deep 30 inch high 2. Hanging Cabinets 16 inch deep 24 inch high	15 20	Rft Sqft	950 890	14,250 17,000
8	All window/ventilator and doors Repairing and Proved to New Locks and Other Material change the Fly proofing Net complete in all respect.	1	Job	12000	12,000
9	Repairing of Roof inside cement works complete in all respect.	200	Sqft	50	10,000/-
Total Amount (Approximate) E-07				180,202	180,202 /=-

Grand Total Amount of D-22 & E-07 = 824152 - 24153 = 799,999 /=-  
Rs. 799,999 /=-  
Discount

Grand Total Amount of D-22 & E-07 in Words:

Rupees: Seven Lacs Ninety Nine Thousands  
Nine Hundred & Ninety Nine only /=-

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