

Price Bid (Part-B) : To be submitted in separate Envelope

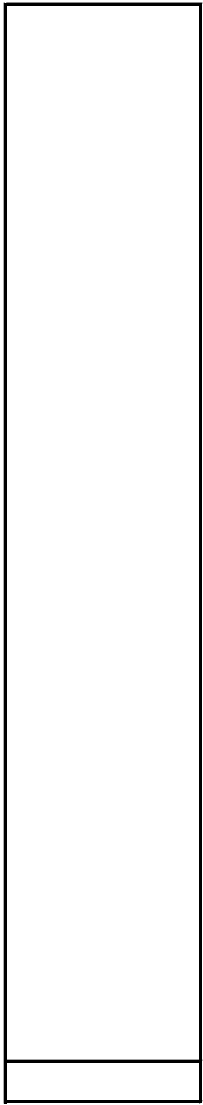
Name of Work: Waterproofing treatment of B-Block Building Terrace, Jamia Ham

S.N	Description	Unit	Qty	Rate
1	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	sqm	50.0	
2	Providing gola 75x75 mm in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 stone aggregate 10 mm and down gauge), including finishing with cement mortar 1:3 (1 cement : 3 fine sand) as per standard design :In 75x75 mm deep chase	metre	50.0	
3	15 mm cement plaster on rough side of single or half brick wall of mix: 1:4 (1 cement: 4 coarse sand) with waterproofing compound.	sqm	50.0	
4	Chipping the loose surface wherever required, Micro leaning the surfaces with brushing, brooming, washing followed by repairing cracks of the all roof with Cement Mortar admixed with Myltipurpose waterproofing compound. Then applying Priming coat of GS, RC-05 over the roof admixed with cement mortar, then applying 1 coat of (RC-202) elastomatrck rubrized coating admixed with water. Laying Glass Fibermesh over the above green/wet coat. then applying 2 coat of High Acrylic GS-6000/RC-200	sqm	420.0	
5	Grading roof for water proofing treatment with Cement mortar 1:3 (1 cement : 3 coarse sand)	Cum	1.0	
6	Providing & applying of URP Waterproofing agent in grading, plastering i/c necessary t&p etc. complete as per the direction of Engineer in charge	Ltr	50.0	
7	Providing and fixing up to floor five level precast cement concrete string or lacing courses, copings, bed plates, anchor blocks, plain window sills, shelves, louvers, steps, stair cases, etc., including hoisting and setting in position with cement mortar 1:3 (1 Cement : 3 coarse sand), cost of required Centering complete. 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20mm nominal size derived from natural sources)	cum	1.0	
8	Demolishing mud phaska in terracing and disposal of material at specified location inside the campus as directed by Engineer in charge	Cum	7.0	

9	<p>treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc consisting of following operations: (a) Applying a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with water proofing compound conforming to IS. 2645 and approved by Engineer-in-charge over the RCC slab including adjoining walls up to 300 mm height including cleaning the surface before treatment. (b) Laying brick bats with mortar using broken bricks/brick bats 25 mm to 115 mm size with 50% of cement mortar 1:5 (1 cement : 5 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge over 20 mm thick layer of cement mortar of mix 1:5 (1 cement :5 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge to required slope and treating similarly the adjoining walls upto 300 mm height including rounding of junctions of walls and slabs. (c) After two days of proper curing applying a second coat of cement slurry using 2.75 kg/ sqm of cement admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge. (d) Finishing the surface with 20 mm thick jointless cement mortar of mix 1:4 (1 cement :4 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge including laying glass fibre cloth of approved quality in top layer of plaster and finally finishing</p>	Sqm	180.0	
	Total amount i/c GST			

Work Performance Guarantee: Contractor will provide guarantee and undertake that the water proofing wo by them as per specification will keep area treated with the said progress absolutely watertight for a period (02) year from the date of final completion of work

(Contractor Signature with



ork carried out
of Two year

Stamp)