

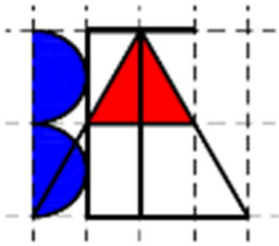


**INDIAN BANK
FGM OFFICE, NEW DELHI-110001**

**TENDER DOCUMENT FOR
ROOF WATER PROOFING WORKS
AT 17, PARLIAMENT STREET BUILDING, INDIAN BANK-110001**

PART II – FINANCIAL BID

CONSULTANTS



BURMAN ET.AL
Villa No-5 (LGF), Block-II,
Eros Garden, Surajkund Road,
Faridabad, Haryana-121009, Tel - 0129-4876589
Mail: burmanetal@gmail.com, burmanetal2008@gmail.com
Mobile: + 91-9811210589

Schedule of Quantities

Sl. No.	Description	UoM	Quantity	Rate (Rs.) (Exclusive of GST)	Amount (Rs.) (Exclusive of GST)
	TERRACE WORK ITEMS				
	DISMANTLING WORK				
A	Civil and Waterproofing Work				
1	Dismantling and scrapping off the old terrace, 4 th floor chajja, 1 st floor open area coating/waterproofing including gola, khurras, Old Plaster on Parapet and all other structures all complete. (Only Plan area to be calculated)	Sqm	2080		
2	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	Per Trolley (max 3.4 Cum)	107.1		
3	BRICK COBA				
	Providing and laying integral cement based water proofing 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 upto 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 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 the surface with trowel with neat cement slurry and making pattern of 300x300 mm square 3 mm deep. e) The whole terrace so finished shall be flooded with water for a minimum				

	period of two weeks for curing and for final test. All above operations to be done in order and as directed and specified by the Engineer in-Charge:				
	With average thickness of 120 mm and minimum thickness at khurra as 65 mm.	Sqm	2080		
4	Providing and fixing Heat Resistant Terrace Tiles (300 mm x 300 mm x 20 mm) with SRI (solar refractive index) > 78, solar reflection > 0.70 and initial emittance > 0.75 on waterproof and sloped surface of terrace, laid on 20 mm thick cement sand mortar in the ratio of 1:4 (1 cement : 4 coarse sand) and grouting the joints with mix of white cement & marble powder in ratio of 1:1, including rubbing and polishing of the surface upto 3 cuts complete, including providing skirting upto 150 mm height along the parapet walls in the same manner.	Sqm	2080		
5	GOLA				
	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 :	Mtr	300		
	In 75x75 mm deep chase				
6	KURRAS				
	Making khurras 45x45 cm with average minimum thickness of 5 cm cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate of 20 mm nominal size) over P.V.C. sheet 1 m x1 m x 400 micron, finished with 12 mm cement plaster 1:3 (1 cement : 3 coarse sand) and a coat of neat cement, rounding the edges and making and finishing the outlet complete.	Each	30		
7	RAINWATER PIPE				
	Providing and fixing on wall face un plasticized Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes.	Mtr	250		
	110 mm diameter				



8	REPAIRING OF OLD PLASTER				
	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq. meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground within 50 metres lead:				
	With cement mortar 1:4 (1 cement: 4 fine sand)	Sqm	200		
9	STONE WOK IN COPING				
	Stone work, plain in copings, cornices, string courses and plinth courses, upto 75 mm thick in Cement mortar 1:6 (1 cement: 6 coarse sand), including pointing with white cement mortar 1:2 (1 white cement: 2 stone dust) with an admixture of pigment matching the stone shade.	Mtr	300		
	Total A				
B	Liasoning and Approval				
1	Getting NOC and work approval from Archeological Survey of India (ASI), New Delhi Municipal Corporation (NDMC) and any other authority deemed required.	L.S	1		
	Total B				
	Total (A+B)				
	Add GST @ 18%				
	Grand Total (Inclusive of GST)				
	In Words				

Place:

Date: Signature & Seal of the Tenderer

Note: Bank reserves the right to get the work under heading “B” by the bidder/contractor or withdrawing the services from the scope of the contractor. However, L1 bidder will be decided on overall rate quoted by the bidder.