



The Assistant General Manager,
(Premises & Estates) State
Bank of India,
Local Head Office, Sector 17,
CHANDIGARH

PART–B: PRICE BID

E-REVERSE AUCTION FOR

TENDER FOR PROPOSED WATERPROOFING OF TERRACE IN
OFFICERS FLATS OF SCALE III, IV/V, & VI (2200-2214) AT SBI
COLONY SECTOR 42-C CHANDIGARH

**BOQ FOR WATERPROOFING OF TERRACE IN OFFICERS FLATS OF
SCALE III, IV/V, & VI (2200-2214) AT SBI COLONY SECTOR 42-C
CHANDIGARH**

Sr.	Description	Unit	Qty.	Rate (Rs.)	Amount (Rs.)
1.	<p>Removing existing water proofing treatment including I.P.S. floor/ Brick bat coba etc. from terrace / Staircase Mumty / Overhead water Tank / Toilet / balcony etc. without damaging the structure, leveling and cleaning the surface for the required water proofing treatment complete. Cost to include carting away unserviceable material / debris to a place approved by Municipal Corporation.</p> <p>The rate should included execution of work at all heights/ levels/ locations.</p>	Sqm.	2360		
2	<p>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: 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 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-incharge over the RCC slab including adjoining walls upto 300 mm height including rounding of junctions of walls and slabs. 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. 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 the surface with trowel with neat cement slurry and making pattern of 300x300 mm square 3 mm</p>	sqm	2360		

	deep. 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				
3	Making khurras 45X45cm with average minimum thickness of 5cm cement concrete 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate of 20mm nominal size) over PVC sheet 1mX1mX400 micron finished with 12mm cement plaster 1:3 and a coat of neat cement, rounding the edges and making and finishing the outlet complete.	Nr.	50		
4	Providing Gola 75X75mm in cement concrete 1:2:4 (1 cement:2 coarse sand: 4 stone aggregate 10mm and down gauge), including finishing with cement mortar 1:3 (cement:3 fine sand) as per standard design.	Rmt	462		
5	Providing and fixing on wall face unplasticized rigid PVC rainwater pipes conforming to IS 13592 Type A including jointing with seal ring conforming to IS 5382 leaving 10mm gap for thermal expansion single socked pipes 110 mm diameter.	Rmt	320		
	Total				
	Discount if any				
	Grand Total				

Contractor stamp & Sign