

# The United India Insurance Company Ltd.

**Delhi Regional Office 1  
8<sup>th</sup> Floor ,Kanchanjunga Bldg  
18 Barakhamba Road  
New Delhi-110001**

## **Tender Documents**

**NAME OF WORK:** REPAIRS AND RENOVATIONS

AT

United India Insurance Co. Ltd Owned  
Premises at 848 and 849, Levi Pinto Marg  
Khel Gaon ,New Delhi-110016

**Lead Consultants:**

Vastu Mandal  
Architects & Interior Designers  
F-328, Lado Sarai,  
New Delhi-110030  
Ph 41665455 Fax 41665455  
E-Mail –vastumandal@gmail.com

**PART –II**

**FINANCIAL BID**

**Bill Of Quantities**

S. No.	Description of quantities for civil works	Unit	Qty	Rate(Rs) Figures	Rate ( Words )	Amount(Rs)
<b>Rates are for working at all heights including scaffolding etc</b>						
1	Demolishing the existing water proofing at roof consistng of CC existing waterproofing and brick bats etc including disposal of material within 50 metres lead as :	Cum	61.5			
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.	Cu m	62			
3	Providing and laying integral cement based waterproofing treatment including preparation of surface as required for treatment of roofs, balconies , terraces etc. consisting of following operations					
	a) Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm. ff cement admixed with water proofing compound conforming to IS . 2645 over the RCC slab and adjoining walls upto 300 mm height including cleaning the surface before treatment.					
	b) Laying cement concrete using broken bricks /brick bates 25mm to 115mm size with 50% of cement mortar 1:5 ( 1 cement: 5 coarse sand ) admixed with proprietary water proofing compound conforming to IS :2645 over 20mm thick layer of cement mortar of mix 1:5 ( 1 cement: 5 coarse sand ) admixed with water proofing compound conforming to IS :2645 to the required slope and treating similarly the adjoining walls upto 300 mm height including rounding of junctions of walls and slabs .					

S. No.	Description of quantities for civil works	Unit	Qty	Rate(Rs) Figures	Rate ( Words )	Amount(Rs)
	c) After two days of proper curing applying a second coat of cement slurry admixed with water proofing compound conforming to IS :2645					
	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 including laying glass fibre cloth of approved quality and finally finishing the surface with trowel with neat cement slurry and making of 300X300 mm square 3mm 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 engineer in charge/architect. With average thickness of 120mm and minimum thickness at khurra as 65 mm	<b>Sqm</b>	410.00			
4	Making khurras 45x45cm with average minimum thickness of 5cm cement concrete 1:2:4(1 cement:2coarse sand:4 graded stone aggregate of 20mm nominal size) over P.V.C. sheet 1mX1m x400 micron ,finished with 12 mm cement plaster 1:3(1 cement:3coarse sand) and a coat of neat cement rounding the edges and making and finishing the outlet complete	<b>Each</b>	12.00			
					<b>TOTAL</b>	

**Amount in Words** -.....

Contractors Name and Signature