

BOQ**Name of work : Water proofing work above roof of Quarter no-F 69 at IITG Campus.**

Item no.	Description of items	Unit	Qty.	Rate (₹)	Rate in words (₹)	Amount (₹)
	Water proofing treatment in the RCC Roof slab/ Portico Slab					
1	Step-1 Removal of all the old tiles, if exist and cleaning the same to remove the loose particles, debris, dust etc., then saturating the surface with water, including cost of labour, consumables, tools and tackles etc., complete. (Debris should be disposed within the campus , dmping area shownby the Engneer- in-charge).	Sqm	210.00			
2	Step-2 Providing and applying Koster Polysil TG 500 or equivalent primer on the prepared surface as per manufacturers specifications, including cost of materials, labour, consumables, tools and tackles, etc., complete.	Sqm	210.00			
3	Step-3 Providing and applying Talrak Flexeal Elastic or equivalent waterproofing coating on the primed surface in two coats, as per manufacturers specifications, including cost of materials, labour, consumables, tools and tackles, etc., complete.	Sqm	210.00			
4	Step-4 Providing and applying Koster Polysil TG 500 or equivalent primer on the water proofing coating, as per manufacturers specifications, including cost of materials, labour, consumables, tools and tackles, etc., complete.	Sqm	210.00			
5	Step-5 Providing and laying vapour barrier polyethylene film of 200 gsm or equivalent without any wrinkles, as per manufacturers specification, including cost of materials, labour, consumables, tools and tackles etc., complete.	Sqm	210.00			
6	Step-6 Providing and laying Non- Woven geotextile sheet or equivalent over the vapour barrier, as per manufacturers specification, including cost of materials, labour, consumables, tools and tackles etc., complete.	Sqm	210.00			

7	Step-7 Providing and laying M20 Fibre Reinforcement Concrete Screed over the treated surface as per direction of Engineer in charge.	Cum	15.00			
				Total		
				Rebate, if any @	%	
				Total. after rebate		
				Say Total		
Total, in words:						

(Rates are inclusive of all taxes, GST etc. applicable to the work as on the day of opening)

Signature of Contractor with Seal