

BRAHMAPUTRA VALLEY FERTILIZER CORPORATION LIMITED, NAMRUP (ASSAM)

CIVIL ENGINEERING DEPARTMENT

Name of work :: Roof leakage treatment in quarters and public buildings in sector 'D & E' of BVFCL Township for a period of one year.

SCHEDULE OF QUANTITY / ABSTRACT OF COST

Sl.No	Description of items	Unit	Qty	Estimated	
				Rates in words and figure	Amount (')
1	Dismantling of old waterproofing on roof including cleaning of surface and disposal of rubbish / old water proofing materials within a lead of 50 m and lift up to 10 m as per instruction of Engineer - In-Charge.	SQM	450.00		
2	Providing and laying 2-course, water proofing treatment with bitumen felt over flat / sloped roof consisting of first layer of hot bitumen @ 1.00 Kg. per Sqm of the surface and the second layer of Hessian based self finished bitumen felt Type - 3 grade - 1 conforming to IS 1322 including required surface preparation at all height as per the instruction of Engineer- In- Charge. (Non AOR Item derived from Item No. 22.8 page 1214 AOR 2007, vol-II)	SQM	1300.00		
3	Applying thick coat using hot straight run bitumen of grade 80 / 100 including heating the bitumen, scaffolding, cleaning and preparing the existing surface of RCC roof including removal of stone grits etc. & Chajjas etc. up to the height of 12.00 M & spraying the bitumen as per specification @ 1.00 Kg. per SQM or as per the instruction of EIC including the cost of scaffolding and fuel for heating bitumen. Bitumen shall be arranged by Party.	SQM	120.00		
4	Engagement of manpower for miscellaneous assistance in petty civil jobs (like fixing of bitumen strips supplied by BVFCL free of cost) as per the direction of Engineer-In-charge	Each	5.00		
				Total excluding taxes	
				Add 9% CGST	
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				Total including taxes	
				Say	