BOQ FOR PIPE LINE REPAIRING WORK AT CHEMISTRY DEPT, COTTON UNIVERSITY

S/L	BOQTORTHE	LINE KEF	AIRING W	TREAT CHEWIST	RY DEPT, COTTON UNIVERSITY	
NO	ITEM OF WORK	UNIT	QTY	RATE	RATE IN LETTER	TOTAL
	Providing and fixing Chlorinated Polyviny Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge.					
	50 mm nominal dia Pipes	meter	39			
	25 mm nominal dia Pipes	meter	45			
1	32 mm nominal dia Pipes	meter	12			
2	C.P. Brass long body bibcock 15 mm	each	3			
	Providing and fixing controlled flush, low level cistern made of vitreous china with all fittings complete.					
3	10 litre (full flush) capacity-white	each	1			
4	Providing and fixing of agri 4kg/f 110 mm grav plue for rain water place including all fitting	meter	45	110		
The state of the s	mortar and preparing the surface for re- pointing or replastering, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge.	sqm	132			

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·		Hacking of CC flooring including cleaning for surface etc. complete as per direction					
	6	of the Engineer-in-Charge.	sqm	132			
		(a) after surface preparation, first layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/sqm. (b) laying second layer of Fibre glass cloth when the first layer is still green. Overlaps of joints of fibre cloth should not be less than 10 cm. (c) third layer of 1.5 mm thickness consisting of slurry of cement @ 1.289 kg/sqm mixed with water proofing cement compound @ 0.670 kg/sqm and coarse sand @ 1.289 kg/sqm. Ihis will be allowed to air cure for 4 hours followed by water curing for 48 hours. The entire treatment will be taken upto 30 cm on parapet wall and tucked into groove in parapet all around. (d) fourth and final layer of brick tiling with cement mortar (which will be paid for separately.	Sqiii	132			
	(For the purpose of measurement the entire treated surface will be					
	7 1	measured.	sqm	132			
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	roof					
	Grading roof for water proofing					
	treatment with					
	Cement mortar 1:4 (1cement : 4 coarse					
8	sand)	cum	6.6			
	Disconnecting damaged					
	overhead/terrace PVC water storage					
	tank					
	of any size from water supply line and					
	removing from the terrace			100		
	including shifting at ground level as per					
9	direction of Engineer-in-charge.	each	4			
	Providing and fixing double glazed					
	hermetically sealed glazing in					
	aluminium windows, ventilators and					
	partition etc. with 6 mm thick					
	clear float glass both side, having 12 mm					
	air gap, including providing					
	EPDM gasket, perforated aluminium					
	spacers, desiccants, sealant					
	(Both primary and secondary sealant)					
	etc. as per specifications,					
	drawings and direction of Engineer-in-					
10	charge complete.	sqm	7.5			
			Total =			

N.B. Rates are to be quoted inclusive of GST

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