	Roof Treatment of Control Room Building	of 132	kV Hailal	kandi GSS.	
SI. No.	Item Description	Unit	Qty.	Rate(Rs.) (Exc. Of GST)	Amount(Rs.)
1	Providing, supplying, mixing and champhering the edges along joint of wall/ parapet wall and raft/ roof slab having champhered dimension of 150mm x 150mm with cement sand mortar (prop.1:4) mixed with Master Proof IWP-1 of Choksey Chemicals /Dr. Sealkit No. 1 of (Asian Chemicals)/ RHEOMAC 707 of BASF@ 0.2% by weight of cement over a primer coat on the area to be champhered with a combination of 100% acrylic Polymer Master Crete M-81/Dr. Sealkit Sealcrete (Asian Chemicals)/ RHEOMAC 115 of BASF of Choksey Chemicals and cement in the ratio 1:2 to be applied by brush as specified & directed by the Department complete.	Rm.	118.00		
2	Preparing the RCC surface in roof slab, chajjas, terraces, sunken slabs, septic tank, OH tank, raft slab, walls etc. by thoroughly cleaning with wire brush etc. followed by power washing for making the surface absolutely free from any foreign particles like dust, oil, grease etc. and allowing surface to dry complete as directed at all levels.	Sq.m	495.00		
3	Doing patch work in existing roof slab wherever necessary by laying cement sand mortar (prop.1:4) admixed with mortar modifier cum bonding agent Nitobond SBR of Fosroc Chemicals/Rheomix 141 of BASF/Dr. Sealkit Master Bond Latex (Asian Chemicals) @ 3Ltrs per bag of cement after applying with brush a priming coat of Nitobond SBR/Rheomix 141 of BASF/Dr. Sealkit Master Bond Latex (Asian Chemicals) @ 3.5sq.m. per litre as specified & directed by the Department complete after proper surface preparation (surface preparation including thorough cleaning of surface to be measured and paid separately).	Sq.m	175.00		
4	Supplying, providing, mixing and laying over waterproofing layers/ coatings with concrete screed of average 30mm thick or as per drawings/ requirements in proportion 1:2:4 (1cement : 2fine aggregate : 4coarse aggregate) (by volume) with 10mm and down well graded aggregates and admixed with a normal plasticizer like Master Plast PL-1 of Choksey Chemicals /Dr. Sealkit Normal Plast (Asian Chemicals)/Rheomac 707 of BASF @ 0.3% by weight of cement and thereafter scoring the top surface of the concrete screed @ 200mm c/c as specified and directed by the Department.	Sq.m	495.00		
	Net Amount:(A)			=	
Add CGST @ 9% on (A):(B) Add SGST @ 9% on (A):(C)				=	
				=	
Total Amount:(A)+(B)+(C)			(B)+(C)	=	
		=			