



**Sub:Tender no.6/LR/WATER PROOFING WORK/2018-( Re invite) Providing and Applying water proofing treatment on Roof slab of colony quarters at Rajpardi .**

**PRICE BID**

Sr No	Description	Qty	Unit	Rate	Amount
1	Dismantling old water proofing treatment earlier provided on tile flooring , like six layers bitumen sheets, PCC, chemical water proofing or any other treatments on slab of colony quarters including carrying away and disposed off from colony premises as directed by EIC etc.	2171	Smt		
2	Providing and laying water proofing treatment by (a). Applying neat cement slurry 2.75 kg /m2 of cement admixed with water proofing compound after cleaning the surface.(b). Laying of bricks bats of 25 to 75 mm size in CM 1:5 (1 cement : 5 course sand) admixed with water proofing compound over 20mm thick layer of cement mortar 1:5 to required slop including rounding of junctions of walls and slab with spacing not more than 30 mm .(c ) After two days of proper curing applying a second coat of cement slurry and cured for another two days .(d) Finishing the surface with 20mm thick cm 1:4.and cured for two days (e) Providing and laying Chaina Mosaic flooring using broken pieces of glazed tiles (in one colour or more as per pattern) to be laid over cement sand mortar screed (1:2) and cement grouting with water proofing compound in required levels and slope and to be temped by wooden mallet and filling the joints with white cement with coloured pigments as required including rounding of junctions at walls, curing etc. As directed and specified . Water pond should be carried out for a period of three days as directed by EIC.	2171	Smt		
3	Cracks filling more than 5 mm wide by applying water proofing method like Injection grouting ,developing mechanical key ,using acrylic polymer, polyuethelins, poly sulphide, silicon sealent , apoxy etc. as applicable as per site condition and as directed by EIC.	500	Rmt		
	<b>Total</b>				