

PONDICHERY UNIVERSITY
ENGINEERING WING

SCHEDULE OF WORK

Name of work: Special repairs and maintenance to the staff quarters E-9

Sl.No	Description	Qty	Rate Rs.P.	Unit	Amount
1	Code No:14.42.1				
	White washing with lime to give an even shade - Old work (two or more coats).	180.00		sqm	
2	Code No:14.45.1				
	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade - Old work (one or more coats).	370.00		sqm	
3	Code No:14.54.1				
	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade - One or more coats on old work.	220.00		sqm	
4	Code No:14.66.1				
	Finishing walls with Acrylic Smooth exterior paint of required shade - Old work (Two or more coats applied @ 1.67 lts/10 sqm.) on existing cement paint surface	575.00		sqm	
5	Code No:16.9				
	Polishing the existing mosaic floor with power polisher to a high degree of polish as to be perfectly smooth	180.00		sqm	
6	Code No:16.100				
	Acid cleaning for the existing Mosai floors, glazed tiles work and removing the stains and decays to give a glassy look etc complete (The acid used shall be 32% concentrated hydrochloric acid after taking on the precautionary measures	75.00		sqm	
7	Code No:MR				
	Cleaning the sanitary appliances iwc,ewc	7.00		each	
8	Code No:17.31				

	Providing and fixing 600x450mm bevelled edge mirror of superior glass (of approved quality) complete with 6mm thick hard board ground fixed to wooden cleats with C.P brass screws and washers complete.	3.00		Nos	
9	Code No:17.18.1				
	Providing and fixing PVC low level flushing cistern with manually controlled device (handle lever) conforming to IS 7231 with all fittings and fixtures complete - 10 litre capacity white	3.00		Nos	
10	Code No: MR				
	Surface preparation: cut open the cracks and construction joints, using wire brush clean the surface from loose, dirt & oil grease, bitumen particles etc.,complete as directed .	155.00		Sqm	
11	Code No: MR				
	Crack & Construction Joint Repair and waterproofing System: Taking V groove or buttering wherever necessary, supply,Mixing and applying Two compound, Gun Grade, Polysulphide sealant to the base with curing compound to get a homogeneous colour compound, fill it in the cartridge and fix the gun. Apply uniformly over the joint and tool the same by Stainless steel knife to remove the air bubbles and obtains smooth finish. Allow natural air curing (size 15mm x 10mm).	50.00		Rmt	
12	Code No: MR				
	Polyurethane- based waterproofing Coating: (Inner +Outer wall) Apply Two coats of swp 104pu- a single component, Polyurethane based,UV resistant, flexible waterproofing compound by brush.	155.00		Sqm	
13	Code No:2.34.1				
	Supplying chemical emulsion in sealed containers including delivery as specified - Chlorpyrifos / Lindane emulsifiable concentrate of 20%.	17.00		litres	
14	Code No:2.35.2.1				

	Diluting and injecting chemical emulsion for POST-CONSTRUCTIONAL anti-termite treatment (excluding the cost of chemical emulsion): Along the external wall below concrete or masonry apron using chemical emulsion @ 2.25 litres per linear metre including drilling and plugging holes etc. - With Chlorpyrifos / Lindane E.C. 20% with 1% concentration.	57.00		metre	
15	Code No:2.35.4.1				
	Diluting and injecting chemical emulsion for POST-CONSTRUCTIONAL anti-termite treatment (excluding the cost of chemical emulsion): Treatment of existing masonry using chemical emulsion @ one litre per hole at 300 mm interval including drilling holes at 45 degree and plugging them with cement mortar 1:2 (1 cement : 2 coarse sand) to the full depth of the hole: With Chlorpyrifos / Lindane E.C. 20% with 1% concentration	112.00		metre	
16	Code No:4.17				
	Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement : 3 coarse	33.00		sqm	
17	Code No:6.44				
	Brick edging 7 cm wide 11.4 cm deep to plinth protection with bricks of class designation 35 including grouting with cement mortar 1:4 (1 cement: 4 fine sand).	55.00		metre	
	Total				

I hereby abide the rules and regulations stipulated in the CPWD form no. 6 & 8.

Contractor

Superintending Engineer