

PONDICHERY UNIVERSITY
ENGINEERING WING

SCHEDULE OF WORK

Name of the work: Annual maintenance and special repair works for D-5, D-7 & D-8 quarters

S.No.	Description	Qty.	Rate Rs.P.	Unit	Amount Rs.P.
1	Code no:15.56				
	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50m lead.	70.00		sqm	
2	Code no:13.6.1				
	20 mm cement plaster of mix 1 :4 (1 cement : 4 coarse sand)	70.00		sqm	
3	Code no:13.43.1				
	Applying one coat of cement primer of approved brand and manufacture on wall surface - Cement primer	70.00		sqm	
4	Code no:15.23.1				
	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50m lead - For thickness of tiles above 10mm and upto 25mm.	51.00		sqm	
5	Code no:12.20				
	Providing and laying pressed clay tiles (as per approved pattern 18mm nominal thickness and of approved size) on roofs jointed with cement mortar 1:4 (1 cement : 4 coarse sand) mixed with 2% intergral water proofing compound laid over a bed of 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand) and finished neat complete.	51.00		Sqm	
6	Code no:15.12.1				
	Dismantling doors, windows and clerestory windows (steel or wood) shutter including	3.00		each	

	chowkhats, architrave, holdfasts etc. complete and stacking within 50 m lead - Of area 3 sq. metres and below.				
7	Code no:15.13.1				
	Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50m lead - Of area 3 sq. metre and below.	1.00		each	
8	Code no:9.1.2P				
	Providing wood work in frames of doors, windows,clerestory windows and other frames, wrought framed and fixed in position - Padak wood	0.10		Cum	
9	Code no:9.9.1.2P				
	Providing and fixing glazed shutters for doors, windows and clerestory windows using 4mm thick float glass panes including black enamelled ISI marked MS butt hinges with necessary screws. - Padak teak wood -30mm thick	3.65		sqm	
10	Code no:9.19.1.1P				
	Providing and fixing 25mm thick shutters for cupboards etc. including ISI marked black enamelled M.S. butt hinges with necessary screws:- panelled or panelled and glazed shutters - Padak wood	1.65		sqm	
11	Code no:9.118.2				
	Providing and fixing to existing door frames - 30mm thick factory made (polyvinyl chloride) PVC door shutters made of styles and rails of a UPVC profile section of size 30x60mm and wall thickness 2mm +or- 0.2mm with inbuilt decorative moulding edging on one side. The styles and rails with plastic brackets of size 75x220mm metre and welded at the corners. The - stiles of the shutter reinforced by inserting	2.90		sqm	

	galvanized M.S.tube of size 25x20mm and 1mm + or - 0.1mm wall thickness. The lock rail made up of 'H' section , a UPVC profile section of size 30mm x 100mm and 2mm + or - 0.2 wall thickness welded to the shutter style with a UPVC profile section single panel of size not less than 620mm,having overall thickness of 20mm and 1mm + or - 0.1mm wall thickness with 20mm panel beading of suitable size / glass (4mm thick plain glass) / louver section, louver frame of suitable size, as per manufactures specification. (For W.C. and bathromm door shutter)				
12	Code no:13.1.1				
	12mm cement plaster of mix :Cement mortar 1:4 (1 cement : 4 fine sand)	3.00		sqm	
13	Code no:4.1.3				
	Providing and laying in position cement cum concrete of specified grade excluding the cost of centering and shuttering.- All work upto plinth level -1:2:4 (1 cement:2coarse sand : 4 graded stone aggregate 20mm nominal size)	7.50		Cum	
14	Code no:14.42.1				
	White washing with lime to give an even shade - Old work (two or more coats).	280.00		sqm	
15	Code no:MR				
	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade - Old work (two or more coats)	735.00		sqm	
16	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	270.00		sqm	

	coats on old work.				
17	Code no:16.100				
	Acid cleaning for the existing Mosaic 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	
18	Code no:MR				
	Acid cleaning in the sanitary appliances like IWC, EWC, wash basin, Urinals and sink etc to give a glassy look etc complete as directed by the Engineer-in-charge.	12.00		Each	
19	Code no:MR				
	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade - Old work (Two or more coats applied @ 1.43 ltr/10 sqm)	550.00		sqm	
20	Code no:13.61.1				
	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade - Two or more coats on new work.	9.00		sqm	
21	Code no:5.9.1				
	Centring and shuttering including strutting, propping etc.and removal of form for:Foundations , footings, bases of columns ,etc. for mass concrete.- Using steel sheet with M.S.frames	8.00		sqm	
22	Code no:11.13.1				
	Providing and fixing glass strips in joints of terrazo/ cement concrete floors. 40mm wide and 4mm thick	25.00		metre	
23	Code no:17.10.2.2				
	Providing and fixing stainless steel AISI 304 (18/8) Kitchen sink as per Is 13983 with CI	1.00		Each	

	brackets and stainless steel plug 40mm including painting of fittings and brackets, cutting and making good the walls wherever required - Kitchen sink without drain board - 610x460 mm bowl depth 200mm.				
24	Code no:19.33.1				
	Providing and fixing on wall /column face unplasticed - PVC soil and waste pipes (type-B) conforming to IS:13592-1992 including jointing with seal ring conformation to IS: 5382 leaving 10mm gap for thermal expansion - single socketed pipes 110mm diameter	2.00		metre	
25	Code no:31.168.1M				
	Providing and fixing in position UPVC moulded elbow (Finolex/Jain)(0.6 Mpa) conforming to IS 7834 part II and ISI marked,including labour charges for jointing, jointing materials etc,complete - 110mm dia	2.00		no	
26	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.	1.00		cistern	
	Total				

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

Contractor

Executive Engineer