

PONDICHERRY UNIVERSITY
ENGINEERING WING

SCHEDULE OF WORK

Name of the work: Annual maintenance to the Staff quarters – Type III (12 nos.)

S. No	Description	Qty.	Rate Rs.P.	Unit	Amount Rs.P.
1 15.14. 1	Dismantling wood work in frames, trusses, purlins and rafters upto 10 metre span and 5 metre height including stacking the material within 50m lead - Of sectional area 40 square centimetres and above	0.3		cum	
2. 9.1.2P	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position - Padak wood	0.3		Cum	
3. 9.21.1	Providing and fixing ISI marked flush door Shutters conforming to IS:2202 (Part 1) non-decorative type, core of block board construction with frame of 1 st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters. - 35 mm thick including ISI marked stainless steel butt hinges with necessary screws	24.00		sqm	
4. 9.21.3	Providing and fixing ISI marked flush door Shutters conforming to IS : 2202 (part 1) non -decorative type , core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters: 25 mm thick (for cupboard) including ISI marked	2.25		sqm	

	nickel plated bright finished M.S.piano hinges with necessary screws				
5. 9.23	Extra for providing lipping with teak wood battens 25mm minimum depth on all edges of area shutters (over all area of door shutter to be measured) over item no.9.20 and 9.21	24.00		sqm	
6. 9.27.1 P	Providing and fixing 35mm thick wire gauze shutters using galvanised M.S.wire gauze of average width of aperture 1.4mm with wire of dia 0.63 mm for doors , windows and clerestory windows including ISI marked bright finished or / and black enamelled M.S. butt hinges with necessary screws:Padak wood	4.48		sqm	
7. 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	2.00		sqm	
8. 11.38. 3	Providing and laying ceramic glazed floor tiles 300x300 mm (thickness to be specified by the manufacturer) of commercial quality conforming to IS: 15622 of approved make (Nitco / Kajaria) in all colors, shades, except white, ivory, grey, fume red brown laid on 20mm thick bed of cement mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement and matching pigments etc., complete	42.00		sqm	
9. 9.82	Providing and fixing bright finished brass hanging type floor stopper with necessary screws, etc.complete	30.00		each	

10. 9.97.2	Providing and fixing aluminium tower bolts ISI marked anodised (anodic coating not less than grade AC 10 as per IS:1868) transparent or dyed to required colour or shade with necessary screws etc.complete : -250x10mm	30		each	
11. 9.97.4	Providing and fixing aluminium tower bolts ISI marked anodised (anodic coating not less than grade AC 10 as per IS:1868) transparent or dyed to required colour or shade with necessary screws etc.complete : - 150x10mm	50.00		each	
12. 9.100 .1	Providing and fixing aluminium handles ISI marked anodised (anodic coating not less than grade AC 10 as per IS:1868) transparent or dyed to required colour or shade with necessary screws etc.complete :-125mm	50.00		each	
13. 12.41. 2	Providing and fixing on wall face unplasticised rigid PVC rain water pipes conforming to IS : 13592 type A including jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal expansion, (i) single socketed pipes. 110mm diameter	36.00		metre	
14. 14.42. 2	White washing with lime to give an even shade - Old work (one or more coats).	330.00		sqm	
15. 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)	2000.00		sqm	
16. 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.	307.00		sqm	

17. 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	2002		sqm	
18. 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.	42.00		sqm	
19. 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)	200		sqm	
20. 16. 90	Polishing the existing mosaic floor with power polisher to a high degree of polish as to be perfectly smooth .	705		sqm	
21. 17.1.1	Providing and fixing water closet squatting pan (Indian type W.C.pan) with 100mm sand cast iron P or S trap, 10 litre low level white P.V.C . Flushing cistern with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete including cutting and making good the walls and floors wherever required : white vitreous china orissa pattern W.C .pan of size 580X 440mm with integral type foot rests.	12		Each	
Total					

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

Contractor

Superintending Engineer