

**PONDICHERRY UNIVERSITY**  
**ENGINEERING WING**

**SCHEDULE OF WORK**

*Name of the work:* Repairs to the floor traps of toilets at all Gents Hostels

<b>S. No.</b>	<b>Description</b>	<b>Qty.</b>	<b>Rate Rs.P.</b>	<b>Unit</b>	<b>Amount Rs.P.</b>
1 MR	Providing and laying water proofing for the damaged floor trap including dismantling in floor all-round the floor trap area by mechanical menace/manual, Clean the surface using wire brush to remove fungus sticking on the surface. Remove the laitance and plaster residues with a chisel & hammer and repair any broken structure with civil work. Preparing water proofing compound mixed slurry with cement ,FSOROC Nitrobond SBR/ PRIMODON classic Crete SBR or equivalent and FSOROC CEBEK 100 / PRIMODON classic grout admix or equivalent as specified by the manufacturer (1 litter water : 3kg cement :1 litter FSOROC Nitrbond SBR/PRIMODON classic Crete SBR:100 gm cebex100/ classic grout admix).Applying the waterproofing cement slurry over and all-round the trap surface and vertical cut portion of roof slab and this layer will be allowed to air cure for 6 hours followed with water curing for 12 hours , then pit around the trap shall be filled with cement cooncrete 1:1 ½ :3 mixed with water proofing compound of 1 litter FSOROC Nitrobond SBR/ PRIMODON classic Crete SBR or equivalent 100 gms of CEBEK 100 / PRIMODON CLASSIC GROUT ADMIX or equivalent ,50 kg of cement and finish neatly. The floor trap has to be fixed with new Stainless steel grating of size 125 mm X 125 mm. the rate inclusive of all materials, labour charges, hire charges of tools and plants etc complete	351		Each	
	<b>Total</b>				

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

**Contractor**

**EXECUTIVE ENGINEER**