## PONDICHERRY UNIVERSITY ENGINEERING WING

## **Schedule of work**

Name of work: Renovation of Pilot plant and store room at Department of Food Science and Technology.

S. No.	Description	Qty.	Rate Rs.P.	Unit	Amount Rs.P.
1 12.70	Providing and fixing colour coated galvalume sheet of 550 M.P.A yield of AZ 150 strength formed as per patterned steel rib profile with the depth of 31mm pitch of 250mm and overall width of 1060mm and thickness 0.5mm with required J or C hook	488.00		Sqm	
2 12.45.1	Providing and fixing at all height false ceiling including providing and fixing of frame work made of special sections power pressed from M.S. sheet and galvanised in accordance with zinc coating of grade 350 as per IS:277 and consisting of angle cleats of size 25mm wide X 1.6mm thick with flanges of 22mm and 37mm at 1200mm centre to centre one flange fixed to ceiling with dash fastener 12.5mm dia X 40mm long with 6mm dia bolts to the angle hangers of 25X25X0.55mm of required length, and other end of angle hanger being fixed with nut and bolts to the G.I. channels 45X15X0.9mm running at the rate of 1200mm centre to centre to which the ceiling section 0.5mm thick bottom wedge of 80mm with tapered flanges of 26mm each having clips of 10.5mm at 450mm centre to centre shall be fixed in a direction perpendicular to G.I. channel with connecting clips made out of 2.64mm dia X 230mm long G.I. wire at every junction including fixing the gypsum board with ceiling section and perimeter channels	27.00		Sqm	

	0.5mm thick 27mm high having flanges of 20mm and 30mm long, the perimeter of ceiling fixed to wall / partition with the help of rawl plugs at 450mm centre to centre with 25mm long drive-all screws @ 230mm interval including jointing and fixing to a flush finish of taper ed and square edges of the board with recommended filler, jointing tapes, finisher and two coats of primer suitable for board as per manufactures specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitable fixed all complete as per drawing and specification but excluding the cost of painting with: 12.5mm thick tapered edge gypsym board conforming to IS: 2095 – part I,			
3 13.60.1A	Wall painting with plastic emulsion paint Royal of approved brand and manufacture to give an even shade - two or more coats on new work.	27.00	Sqm	
4 15.28.2	Dismantling roofing including ridges, hips valleys and gutters etc. and stacking the material within 50m lead of – Asbestos Sheet.	488.00	Sqm	
5 14.53.1A	Wall painting with plastic emulsion paint - Royal of approved brand and manufacture to give an even shade - One or more coats on old work	146.00	Sqm	
			Total	

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

Contractor

Officer in-charge