# CSIR-NORTH EAST INSTITUTE OF SCIENCE & TECHNOLOGY (COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH) Jorhat Assam 785 006

# Name of Work : Providing Inlet and Outlet water line facility and laying floor tiles on the untiled area of Applied Organic Chemistry Group in CSIR-NEIST, Jorhat

<b></b>	SCHEDULE OF QUANTITES										
SI. No.	Description of Item	Unit	Qty.	Rate in Figure (Rs.)	Rate in Words (Rupees)	Amount (Rs.)					
1	Demolishing the plastering from walls/ R.C.C. and P.C.C. members without causing any damage to the wall/ member upto any height including disposal of debris as directed for all levels.	Cum	1.877								
2	15 mm thick Cement plaster in single coat on single or half brick wall for interior plastering up to 1st floor level including arises, internal rounded angles, not exceeding 80mm girth and finished even and smooth including curing complete as directed. A) On rough side, d) In cement mortar 1:6	Sqm	28.170								
3	Cement washing with portland cement slurry on wall surface (one coats) to give a smooth bodied opaque finish including throughly brooming the surface to remove all dirt, dust, mortar drops and other foreign matter.	Sqm	28.170								
4	Supplying fitting and fixing G.I. Pipes of following sizes, with all necessary 'R' brand or similar approved G.I. Fittings such as bend, tee, elbow, reducer, nipple, plug, long screw fitting, H.W. clamps etc.complete at all levels including below G.L. as directed and specified. (A) Exposed on walls f) 15 mm dia (Medium) ii) Using other ISI marked approved brand	RM	83.000								
5	Supplying fitting and fixing SFMC (SAVOIR-FAIRE MANUFACTURING CO. PVT.LTD.) brand 3 layered (outer green coloured,UV Stabilised,middle black coloured and inner white coloured (with antimicrobial property) fusion welded P.P.R (Polypropelene Random Co-Polymer) pipes of following size with all necessary fitting such as bend ,tee, elbow,reducer,plug and clamp etc. complete at all levels as directed and specified. (i) In exposed surface or trenches.(d) 32 mm OD (PN-16) SFMC brand 3 layer P.P.R. pipe	RM	13.000								
6	Supplying fitting and fixing SFMC (SAVOIR-FAIRE MANUFACTURING CO. PVT.LTD.) brand 3 layered (outer green coloured,UV Stabilised,middle black coloured and inner white coloured (with antimicrobial property) fusion welded P.P.R (Polypropelene Random Co-Polymer) pipes of following size with all necessary fitting such as bend ,tee, elbow,reducer,plug and clamp etc. complete at all levels as directed and specified. (i) In exposed surface or trenches.(g) 63 mm OD (PN-10) SFMC brand 3 layer P.P.R. pipe	RM	70.000								

#### SCHEDULE OF QUANTITES

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SI. No.	Description of Item	Unit	Qty.	Rate in Figure (Rs.)	Rate in Words (Rupees)	Amount (Rs.)
7	Plain cement concrete works with coarse aggregate of sizes 13mm to 32mm in foundation bed for footing steps, walls, brick works etc. as directed and specified including dewatering if necessary, and curing complete (shuttering where necessary shall be measured and paid separately). (a) In prop 1cement: 3 sand :6 coarse aggregate by volume	Cum	0.951			
8	Providing Ceramic Tiles of approved quality, size, shape and thickness not less than 8 mm on floors, skirtings, treads and risers of steps over cement mortar bed 15 mm thick in prop. 1:3 (1 cement : 3 coarse sand ) including cutting where necessary finished with flush pointing with fix-A Tile Choksey/ Sika/ Pedelite/ Rouf/ White cement slurry mixed with approved pigment to match the shade of granite slab, complete at all levels as specified and directed (coloured pigment should be in conformity with colour of slab and as approved and directed by the Department). Normal range Somany/ Orient/Nitco/Asian Make. of size 300mmx300mm and above	Sqm	27.300			

#### SCHEDULE OF QUANTITES

Total Rs.

(Rupees.....)only.

N.B.

1. The work will be executed as per CPWD's Specifications and norms.

2. Rates should be quoted both in words and in figure.

Signature of the Contractor

Address\_\_\_\_\_