

Name of work: Providing & fitting of MS structure table at Machine Element laboratory of Production Building at NIT Silchar.

Completion period: 30 days.

OR:
CR:
OM:

Schedule of Rate

Sl. No.	Description of Item	Unit	Quantity
1	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. (MS pipe, MS plate, MS Angle etc)	Kg	1000
2	25 mm wooden planking, tongued and grooved in flooring, including fixing with iron screws complete with Second class teak wood:	Sqm	9.00
3	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture	Sqm	75
4	Providing and fixing white vitreous china laboratory sink with C.I. brackets, C.P. brass chain with rubber plug, 40 mm C.P brass waste and 40mm C.P. brass trap with necessary C.P. brass unions complete, including painting of fittings and brackets, cutting and making good the wall wherever required : Size 600x450x200 mm	Each	1
5	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc.		
	20 mm nominal outer dia Pipes	Rmt	12.00
	25 mm nominal outer dia Pipes	Rmt	12.00
6	Providing and fixing PTMT pillar cock of approved quality and colour. 15 mm nominal bore, 107 mm long, weighing not less than 110 gms	Each	1

Sl. No.	Description of Item	Unit	Quantity
7	Providing and fixing PTMT stop cock of approved quality and colour. 20 mm nominal bore, 89 mm long, weighing not less than 88 gms	Each	1

Total Estimated Cost: Rs. 1,64,702.00 over DSR 2016 with 55.88% cost Index.

Quoted Rate in percentage (%) over estimated cost (In word & fig)	
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