

Name of the Work - "Fabrication and erection of steel base frame with PCC foundation for 28 LPS pump-motor set at Filter Plant of Township, Rajrappa Area".

(ITC Not Available)

SI .No	Description	Quantity	Units	Rate
1	Dismantling 100 mm dia. G.I.pipes including excavation and refilling trenches after taking out the pipes, manually/ by mechanical means including stacking of pipes within 50 metres lead	16	MTRS	
2	Providing, laying and fixing of 100 mm dia G.I. pipe (medium class) in ground complete with G.I. fittings including trenching (75 cm deep) and re-filling etc as required	17	MTRS	
3	Demolishing cement concrete 1:3:6 or richer mix (i/c equivalent design mix) manually/ by mechanical means including disposal o material within 50 metres lead	3.3	CUM	
4	Providing and laying in position cement concrete of specified grade : 1:2:4	5	CUM	
5	Dismantling steel work in built up sections in angles, tees, flats and channels	148	KG	
6	Fabrication & erection of steel base frame	148	KG	

	structure as per SOR			
7	Shifting and alignment of Pump and motor	1	SET	
8	dismantling of 100 mm dia old Butterfly valve/ audco valve/ non return valve and fixing it at new location long with cutting and welding work etc. with ground excavation/ minor fillor filling work as required in all respect	5	NOS	
9	Providing and fixing of C.I. Audco Valve 4" flange type	2	NOS	
10	Providing and fixing of C.I. Audco Valve 3" flange type	2	NOS	
11	Providing and fixing of C.I. Audco Valve 2" flange type	6	NOS	
12	Providing and fixing of G.I. Flange 4"	4	NOS	
13	Providing and fixing of G.I. Flange 3"	4	NOS	
14	Providing and fixing of G.I. Flange 2"	12	NOS	
15	Providing and fixing of 25 mm dia nut bolts with washer for foundation	20	KG	
16	Total impact of gst	1	No	
17	Total	1	No	