

MUNICIPAL CORPORATION OF BHILAI

NIT

वार्ड क्र. 46 दुर्गा मंदिर तिवारी आटा चक्की के समीप वाटर कूलर लगाने का कार्य।

(As Per PWD Building SOR 01.01.2015 & NON SOR ITEM)

S.N.	PARTICULERS OF ITEMS	Quantity	UOM
1	Providing and laying in trenches G.I. pipes medium class complete with G.I. fittings including excavation of trenches, refilling the same and testing of joints complete:		
	a) 25 mm dia. nominal bore	30.00	Metre
	b) 15 mm dia. nominal bore	30.00	Metre
2	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end):		
	a) 25 mm dia. nominal bore	3	Each
3	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI : 12701 marked with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank	1500.00	Litre
4	Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	240.00	Kg
5	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	1.80	Cum
6	Painting on new work (two or more coats) to give an even shade with: Satin synthetic enamel paint	60.00	Sqm
7	NON SOR ITEM ISI marked, Self Contained Drinking Water Cooler with (Non CFC Refrigerant) Energy Efficient Compressor confirming to IS 1475 (Part-1) with latest revision and up to date amendments. (150, 150, 2, 1550, R-22, Reciprocating)	3	Each


Executive Engineer
Municipal Corporation
Bhilai


Assistant Engineer
Municipal Corporation
Bhilai


Sub Engineer
Municipal Corporation
Bhilai