

MUNICIPAL CORPORATION OF BHILAI

NIT


क्र. 51 पं. दीनदयाल उपाध्याय मिनी स्टेडियम में विद्युत व्यवस्था एवं शौचालय
संधारण कार्य।

(As Per PWD Building SOR 01.01:2015, Electrical SOR 01.06.2020 & NON SOR ITEM)

S.N.	PARTICULERS OF ITEMS	Quantity	UOM
1	Painting on old work (one or more coats) to give an even shade with: Satin synthetic enamel paint	64.40	Sqm
2	Painting on new work (two or more coats) to give an even shade with: Satin synthetic enamel paint	1888.71	Sqm
3	Chequerred precast cement concrete tiles 22mm thick in footpath & courtyard jointed with neat cement slurry mixed with pigment to match the shade of tile including cleaning of joint etc complete on 20 mm thick bed of cement mortar 1:4 (1 cement :4 coarse sand) : Dark shade using ordinary cement	44.00	Sqm
4	Providing and fixing white vitreous china urinal basin as per IS : 2556 complete: Flat back half stall urinal of size 460x380x250mm	8	Each
5	Providing and fixing vitreous china wash basin with C.I. brackets, 32 mm C.P. brass waste of standard pattern, including painting of brackets, cutting and making good the walls wherever required : White Size 550x450 mm	8	Each
6	Providing and fixing 15 mm nominal bore Brass bib/stop cock of approved quality: Bib cock (250 grams)	50	Each
7	Providing and fixing brass/ gun metal gate valve with C.I. wheel of approved quality (screwed end): 25 mm nominal bore	8	Each
8	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: 25 mm dia. nominal bore	50.00	Mtr.
9	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings. This included jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. EXTERNAL WORK 25 mm nominal outer dia pipes	50.000	Mtr.
10	Electric SOR 01.06.2020 Supplying, laying and fixing following size submersible cable along with GI/PVC/HDFC pipe line or laid in ground etc as per specification and IS: 694 (2010). 3x2.5 sqmm	400.000	Mtr.
11	Electric SOR 01.06.2020 Supplying, fixing, testing and commissioning of following LED lamps with inbuilt electronic driver heat sink and all other accessories in existing holder/ luminaries as per specification and P.F. should be greater than 0.9. LED chip efficacy ratio \geq 100 lumens /watt. 15 Watt	30	Each
12	NON SOR ITEM PVC Wire 4mm	100	Role


Executive Engineer
Municipal Corporation
Bhilai


Assistant Engineer
Municipal Corporation
Bhilai


Sub Engineer
Municipal Corporation
Bhilai