

OFFICE OF THE MUNICIPAL CORPORATION, BHILAI

NIT

NAME OF WORK :- उत्सव विभाग के Substation Yard का संभरण कार्य।

Sl. No.	ITEM NO.	DESCRIPTIONS	UNIT	QTY	RATE	AMOUNT
1	21.4 Elect. SOR	Supplying and spreading hard stone aggregate 25mm size in out door switch yards as per direction of Engineer-in-charge. 77 MLD WTP Shivnath Intakewell	cum			
				126		
2	3.2 Reed SOR	Construction of RCC open drain 0.60m x 0.60m inside dimension lined with 120 mm thick RCC M-20 walls, 120 mm thick CC M-20 foundation, over 100 mm thick (Av) leveling course in PCC M-15 including excavation, dressing of sides and bottom, provision of HYSD reinforcement consisting 8 mm dia horizontal bars @ 150 mm c/c and L-shaped 8 mm dia vertical bars @ 150 mm c/c (L= 800 mm) including cutting, bending and binding wire, placing in position, providing shuttering and concreting by using concrete mixer, compaction by vibration etc complete as per	metre	50		
3	9.43 PWD SOR	Providing and fixing in position chain linked steel wire fabric made of 4 mm dia G.I. wire of required width in mesh to concrete/ wooden/ angle iron posts including securing and screwing with 2mm dia G.I. wire, G.I. staples, G.I.U-nails or steel pins etc., complete.				
	9.43.1	Aperture 50x50mm	sqm	40		
4	3.2 PWD SOR	Providing and laying nominal mix reinforced cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work.				
	3.2.1	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	cum	1.35		
5	3.12 PWD SOR	Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding etc. complete as per drawings including cost of binding wire in foundation and plinth all complete.				
	3.12.1	Thermo-Mechanically treated bars FE 415	kg	30		

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