

MUNICIPAL CORPORATION OF BHILAI

NIT

कार्य का नाम :—जोन 03 क्षेत्रांतर्गत पार्षद निधि से वार्ड 35 शारदा पारा में 03 नग बोर खनन कार्य।

खनन काय।

AS PER PWD BUILDING S.O.R 01.01.2015 and Electrical SOR 2020 F Non

S.N.	P.N.	PARTICULAR	QTY	UNIT	RATE	AMOUNT
1 2	21.1.1.3	Boring/drilling bore well perfectly vertical for the specified depth suitable to receive required dia for casing/ strainer pipe, by suitable method prescribed in IS: 2800 (part I), including collecting samples from different strata, preparing and submitting strata chart/bore log, including hire & running charges of all equipments, tools, plants & machineries required for the job, all complete as per direction of Engineer—in-charge upto 90 metre depth below ground level. All types of soil 125 mm dia.				
			150.00	M	294	
2 2	21.1.2.3	Rocky strata including Boulders. 125 mm dia.				
\dashv		120 Hilli did.	216.00	М		
3 2	21.2.2.3	Boring/drilling bore well perfectly vertical for the specified depth suitable to receive required dia for casing/ strainer pipe, by suitable method prescribed in IS: 2800 (part I), including collecting samples from different strata, preparing and submitting strata chart/bore log, including hire & running charges of all equipments, tools, plants & machineries required for the job, all complete as per direction of Engineer—in-charge beyond 90 metre & upto 150 metre depth below ground level. Rocky strata including Boulders. 125 mm dia.			*	
-			90.00	М		
. 4	21.5.3	Supplying, assembling, lowering and fixing in vertical position in bore well, ISI marked G.I. casing pipe (Plain) medium class in 4 to 7 meters length one end fitted with socket as per IS: 1239 (Part-1&Part-2) 1992 with IVth revision (Up-to-date amendments), of reputed & approved make, including required hire & labour charges, fittings & accessories, all complete, for all depths, as per direction of Engineer- in-charge. 125 mm nominal dia.				
		· · · · · · · · · · · · · · · · · · ·	42.00	M		

		PARTICULAR	QTY	UNIT	RATE	MOVAT
S.	N. P.N.					
5		Providing and fixing suitable size threaded mild steel cap or spot welded plate to the top of bore well housing/ casing pipe, removable as per requirement, all complete for bore well of: 125 mm				
		dia	3.00	each		
6	electric 2020 SOR 23.3.3	Supplying, installation, testing and commissioning of submersible pump set for water supply system with submersible motor directly coupled to multistage submersible pump of specified discharge capacity, head, delivery size in existing bore well including 2 sets of suitable size holding clamps made out of 50 mm X 6 mm MS flat, connection with suitable submersible cable of standard length etc. as per specification and IS: 694 (2010). Note: submersible Cable should be rust proof, safe from oil / Grease and under water Chemical / abrasion Resistant. 1.0 HP, single phase				
			3.00	each		
7	electric 2020 SOR 23.11	Supply, installation, testing and commissioning of 1-3 HP 1 phase submersible motor starter cumcontrol wall/ floor mounted type made out of not less than 1.6 mm thick MS sheet and comprising of following panel mounting switchgears there in including connection interconnection etc. as required. a) Phase indicating lamps with fuses and toggle switches 1 set b) 1/2/3 HP 1 phase DOL starter with over load and no volt relay 1 No c) 25 A "C" curve DPMCB 1 Nod) Voltmeter 0-250 V 1 set				
8	SOR	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). Note: Cable should be rust proof, safe from oil / Grease and under water Chemical / abrasion Resistant. 3x2.5 sqmm	3.00	Each		
+	NON SOR	JX2.5 sqniiii	232.50	M		
+	3.1.301					
		Providing ISI Mark 32 mm dia Black H.D.P.E Roll Pipe with Bottom and Top Socket Assembly Fiting all Complete				
			155.00	M		
				141		299798.0
					Say lacs	
					, .40.	7 3.00

सहायक अभियन्ता नगर पालिक निगम, भिलाई

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