NAGAR PALIK NIGAM BHILAI

NIT

सांसद निधि अंतर्गत २ नग बोर खनन निर्माण, वार्ड क्र.—27 विधानसमा वैशाली नगर। AS PER P.W.D BUILDING S.O.R (01.01.2015) & ELECTRICAL S.O.R. (01

S.No.	AS PER P.W.D BUILDING S.O.R (01.01.2015) & ELECTRICAL S.O.R. (01.06.2020)		
1	PARTICI I ADE	QTY	UNIT
,	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 150 mm dia.	A Committee of the Comm	М
2	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. Rocky strata including Boulders. 150 mm dia.	120.00	M
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 (Fart-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.150 mm	53.00	М
4	Structural steel work riveted or bolted or welded in built-up sections, trusses and frames work upto a height of 5m above plinth level, including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.	Transmitter (regarded regarded)	
5	For pannel Box.	110.00	ko.
5	Supplying of submersible pump set for water supply system with submersible motor as per specification.		
	5.0 HP, three phase	2.00	Each
6	Supply of 5-7.5 HP 3 phase submersible motor starter cum control	2.00	Each
	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.		Carcu
	3x4.0 sqmm Supplying and laying following sizes one number FRLS PVC insulated/XLPE, PVC sheathed, steel armoured, aluminium conductor power cable of 1.1 KV grade direct in ground at a depth not less than 40 cm and upto 90 cm including excavtion, sand cushioning, protective covering and refilling the trench etc as per specification, IS: 1554 (1988, Part 1) / IS: 7098 (1988, Part 1).	100.00	mtr.
	4 x 10 sq. mm.	100.00	
	Providing 2.24 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:	100.00	mtr.
	various dia as per requiement	2.00	nos
	STT.ENGINEER SUBENGINEER		
ASS	STLENGINEER SURFACINGED		9
William Columns of the Party of	STT.ENGINEER SUB ENGINEER Palik Nigam, Bhilai Nagar Palik Nigam, Bhilai	of restriction agreem, in configuration of the contract of the	

