

Schedule of Quantity for: **“Supply and laying of HDPE pipe line, supply & installation of pump including laying of cable at Banduhurang Mines”**

N. I. T No.: BND/CIV – 69

[P R I C E P A R T]

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Item No.	Description of item	Qty	Unit	Rate Rs. P	Rate in words	Amount Rs. P
1	Supply and laying of 1.1 KV grade PVC 'Al' cable of size 3½ core 240 Sqmm in underground trench of 800 mm deep x 600 m width in single tier formation including trench excavation & back filling with bricks (16 bricks/m) and sand protection, route marker at regular interval of is 5 mtrs. Road/concrete/boulder cutting are in the scope of contractor and finishing the site in its original shape without any extra cost. Specification of Cable: Aluminium conductor single round wire armoured PVC insulated & PVC sheathed 1.1 KV grade power cable confirming to IS:1554(Part-I), size - 3.5c x 240 Sqmm, Make - CCI, Universal, Glosted. PVC insulated single round wire armored (ISI) cable as per direction of EIC	800.00	RM			
2	Finishing including equipment connection & supply of double compression comet make Gland & lugs of size 240/120 Sqmm of 1.1 KV grade PVC standard Al cable. This also include straight through jointing of 240 Sqmm cable kit will be supplied by contractor.	1.00	Lot			

Item No.	Description of item	Qty	Unit	Rate Rs. P	Rate in words	Amount Rs. P
3	Preparation of Earth pit with supply of all materials including 3m long, 3.64 mm thick perforated G. I tube with salt & charcol in alternative layer and brick chamber at the top with chequered plate (6mm) thick as per IS - 3043 with latest amendment.	2.00	Nos.			
4	Supply, erection, testing & commission of Motor control panel board suitable for 200 HP load with star Delta starter of rating 150 HP along with motor connecting cable. Specification of Panel Board: Incorner:-400 Amps MCCB, Type DM 400, cat No. - SL975570000, Make - L&T Outgoing: a) 150HP Star Delta starter with 315 Amps TP switch fuse unit b) 100 Amps TPN Switch fuse unit	1.00	Set			
	Total of Part "A"					

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Item No.	Description of item	Qty	Unit	Rate Rs. P	Rate in words	Amount Rs. P
6	Supply and installation of Kirloskar make DSM 125/40 pump with 110kw/1500 rpm moter	1.00	No.			
7	Installation of pump	1.00	No.			
8	Operation and maintenance of pump in all three shift for 03 months	3.00	Per Month			
9	Supply and laying of 160mm (6") HDPE pipe 10 Kg/cm, Class - IV Pressure thickness - 10mm Make: KSR, (Kisan Irrigation ltd) as per the direction of EIC.	800.00	RM			
	Total of Part "B"					
	Total of Part "A" + Part "B"					
	Rebate if any in words				%	
	Grand Total					

(Grand Total in words)

NOTE:

1. All items rates must be written in figures and words without which tenders are liable to be rejected.
2. All the pages of tender document must be duly signed by tenderer along with their seal.
3. Overall rebate, if any must be quoted in the above column only and written elsewhere shall not be considered.
4. Conditional tender submitted by the tenderer will be summarily rejected without any prejudice, hence tenderer are advice to quote their rates as per N. I. T conditions.
5. The Quoted rate should be inclusive of all taxes and duties including Service Tax

Signature with Seal