

Tender Inviting Authority: Staff Officer (Civil) Argada Area

Name of the Work / Contract No: WORKS AND SERVICES:- Drilling of 03 nos. Deep borewell at Different places under Sirka Colliery, Argada Area. (CB 2023-24)." (e-tender 11 of 24-25)

	<b>Category of Services (To Be Selected by Department)</b>	<b>Category of Bidder (To Be Selected by Bidder)</b>	<b>To Be Entered by Department</b>			
<b>ITC Not Available</b>	<b>Works Contract</b>	<b>Bidder's Status (Mandatory)</b>	<b>Rate of GST (in %)</b>	<b>Total GST(in Rs.)</b>	<b>GST to be Paid By Bidder (in Rs.)</b>	<b>GST to be Paid By CIL/Subsidiary (in Rs.)</b>
<b>Name of the Bidder/ Bidding Firm / Company :</b>		Select	18	0.00	0.00	0.00

**PRICE SCHEDULE**

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only )

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
1	<u>Part- A (Boring)</u> Hydrological Survey for identification of aquifer layer	3.00	No	0.00		0.00	INR Zero Only
2	HYDT:Cost of drilling 200mmX165mmX125meter deep bore well in all kinds of soil and rock in rural area for installation of pump set with Hydraulic DTH Rig area for installation of pump set with Hydraulic DTH rig machine, all complete including supplying all materials tools, drilling rig, Air compressor and equipments, as well as fuel, lubricants and cost of transportation of rig machine and other vehicle up to the site. (a) from 0-50 meter	150.00	Mtr	0.00		0.00	INR Zero Only
3	HYDT: Cost of drilling 200mmX165mmX125meter deep bore well in all kinds of soil and rock in rural area for installation of pump set with Hydraulic DTH Rig area for installation of pump set with Hydraulic DTH rig machine, all complete including supplying all materials tools, drilling rig, Air compressor and equipments, as well as fuel, lubricants and cost of transportation of rig machine and other vehicle up to the site.(b) 51.00M to 125.00M	225.00	Mtr	0.00		0.00	INR Zero Only

4	HYDT: Cost of drilling 200mmX165mmX125meter deep bore well in all kinds of soil and rock in rural area for installation of pump set with Hydraulic DTH Rig area for installation of pump set with Hydraulic DTH rig machine, all complete including supplying all materials tools, drilling rig, Air compressor and equipments, as well as fuel, lubricants and cost of transportation of rig machine and other vehicle up to the site.(c) 126.00M to250.00M	300.00	Mtr	0.00		0.00	INR Zero Only
5	Supplying, assembling, lowering and fixing in vertical position in bore well, ERW (Electric Resistance Welded) FE 410 mild steel screwed and socketed/ plain ended casing pipes of required dia, conforming to IS: 4270, of reputed & approved make, including painted with outside surface with two coats of anticorrosive paint of approved brand and manufacture, including required hire & labour charges, fittings & accessories, all complete, for all depths, as per direction of Engineer-in-charge. 200 mm nominal size dia aving minimum wall thickness 5.40 mm DSR 24.10.3	90.00	Mtr	0.00		0.00	INR Zero Only
6	Providing and fixing MS Cap of required dia to the top of the casing Pipe. Analysis based on 24.14.3	3.00	No	0.00		0.00	INR Zero Only
7	Providing & fixing Rigit u-PVC Column pipes 50 mm outer dia Conforming to IS:4985.	330.00	Mtr	0.00		0.00	INR Zero Only
8	Providing and fixing M.S. clamp of required dia to the top of casing/housing pipe of tubewell as per IS: 2800 (part I), including necessary bolts & nuts of required size complete.24.14.3 200 mm clamp.	3.00	No	0.00		0.00	INR Zero Only
9	Labour charged for lowering of 100m PVC pipe, submersible motor, pump, cable adopter etc. with testing of electric, hekper etc all complete job.( Analysis rate)	3.00	Job	0.00		0.00	INR Zero Only
10	Supply of Plastic rope of dia. 20mm.	360.00	M	0.00		0.00	INR Zero Only

11	Supplying 150 mm dia submersible pump sets confirming to IS 8034 and motor confirming to IS 9283. Pump shall be suitable for various delivery head and discharge with stainless steel pump shaft and Bronze impeller. Motor suitable for working on 415V+10%, 3PH, 50 Hz, A.C. supply with cable guard, thrust carbon/ fiber bearing to withstand entire hydraulic thrust, water proof winding shall be provided. The pump set shall be suitable for direct coupling. Pump shall have suitable outlet as per manufacturers design. Anti thrust stream lined non return valve shall be provided with pump. 3 meter submersible copper conductor cable in single/ double run shall be provided with each pump. Submersible Pump 150 mm dia (with Bronze impeller) up to 8 stages 5.0 HP.	3.00	Set	0.00		0.00	INR Zero Only
12	Fully Automatic Star delta oil immersed submersible control panel Three Phase, 415 V suitable for 5 HP pump ISI marked of approved make	3.00	Set	0.00		0.00	INR Zero Only
13	Supplying, Flat flexible submersible cable with, copper conductor, PVC insulated, and PVC sheathed . 3 core 4 sq mm.	360.00	M	0.00		0.00	INR Zero Only
14	<b>Part-B (Pipe line works)</b> Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc.50 mm dia. nominal bore.18.12.6	450.00	M	0.00		0.00	INR Zero Only
15	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc.25 mm dia. nominal bore.18.12.3	150.00	M	0.00		0.00	INR Zero Only
16	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :25 mm nominal bore	6.00	No	0.00		0.00	INR Zero Only
17	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :50 mm nominal bore	6.00	No	0.00		0.00	INR Zero Only
18	<b>Total impact of GST for the purpose of CTC</b>	1.000	Nos		0.00	0.00	INR Zero Only
<b>Total in Figures</b>						0.00	INR Zero Only
<b>Quoted Rate in Words</b>		<b>INR Zero Only</b>					