

Tender Inviting Authority: Staff Officer(Civil), CRS, Barkakana

Name of Work:	Installation of deep borewell submersible pump at S.N High School, Barkakana under CSR programme of 2024-25 of CRS, Barkakana. (E-Tender Notice No. 17 of 2024-25).				
	Category of Services (To Be Selected by Department)	Category of Bidder (To Be Selected by Bidder)	To Be Entered by Department		
ITC Not Available	Works Contract	Bidder's Status (Mandatory)	Rate of GST (in %)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in Rs.)
Name of the Bidder/ Bidding Firm / Company :		Select	18.00	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 relevant 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 #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT in Words
1	2	3	4	5	6	7
1	Supplying and Fixing 10cm dia submersible pump motor set of kirloskar model no. K54BN - 3030, 3 HP, Single Phase, 220 Volts, delivery size 32mm, or equivalent brand, 50 HZ, with 30 stage impeller pump water filled all complete as per direction of EIC.	1	Each	31648.00	31648.00	INR Thirty One Thousand Six Hundred & Forty Eight Only
2	Supplying flat flexible submersible cable with copper conductor. PVC insulated and PVC sheathed 3 core 6 sqm (Polycab or Equivalent)	95	meter	209.53	19905.35	INR Nineteen Thousand Nine Hundred & Five and Paise Thirty Five Only
3	Supply and Installation of fully automatic Star delta submersible control panel single phase, 220 V suitable for 3.00 HP pump ISI marked of approved make as per direction of EIC. (havells or Equivalent)	1	Each	6820.65	6820.65	INR Six Thousand Eight Hundred & Twenty and Paise Sixty Five Only
4	Labour charges for Lowering of uPVC pipe, submersible motor, pump, Cable, Adopter etc. with testing of electric line Electrician, helper etc all complete job as per direction of EIC.	1	Each	3450.00	3450.00	INR Three Thousand Four Hundred & Fifty Only
5	Supplying all materials, labours, tools & equipments for fitting & fixing plastic rope 20mm for hanging of motor-pump set all complete	150	meter	13.80	2070.00	INR Two Thousand & Seventy Only
6	BORING HYDT: Cost of Drilling 200mm x 165 mmx 125 meter deep bore well in all kind of soil and rock in rural 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 vehicles up to the site. (a) From 0-50 meter	50	mtr	701.50	35075.00	INR Thirty Five Thousand & Seventy Five Only
7	HYDT: Cost of Drilling 200mm x 165 mmx 125 meter deep bore well in all kind of soil and rock in rural 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 vehicles up to the site. (b) From 51-125 meter	75	mtr	764.75	57356.25	INR Fifty Seven Thousand Three Hundred & Fifty Six and Paise Twenty Five Only
8	HYDT: Cost of Drilling 200mm x 165 mmx 125 meter deep bore well in all kind of soil and rock in rural 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 vehicles up to the site. (C) From 125-160 meter	50	mtr	764.75	38237.50	INR Thirty Eight Thousand Two Hundred & Thirty Seven and Paise Fifty Only
9	Supplying, assembling, lowering and fixing in vertical position in bore well, unplasticized PVC medium well casing (CM) pipe of required dia, conforming to IS: 12818, including required hire and labour charges, fittings & accessories etc. all complete, for all depths, as per direction of Engineer -in-charge. 200 mm nominal size dia	20	mtr	825.00	16500.00	INR Sixteen Thousand Five Hundred Only
10	Supplying all materials, labours, tools & equipments for fitting & fixing 200 mm dia Cast iron cap cover for casing pipe and clamp for holing upvc colum pipe and submersible pump seembly complete job	1	Each	425.50	425.50	INR Four Hundred & Twenty Five and Paise Fifty Only
11	Providing and fixing Polyvinyl Chloride (PVC) column pipe for Submersible Pump, This includes jointing of pipes & fittings and testing of joints complete as per direction of Engineer-in-Charge. 32 mm nominal dia pipes	75	meter	113.08	8481.00	INR Eight Thousand Four Hundred & Eighty One Only
12	Providing and fixing 3 layer PP-R (Poly propylene Random copolymer) pipes conforming to IS:15801 UV stabilized & anti - microbial fusion welded, having thermal stability for hot & cold water supply, including all PP - R plain & brass threaded polypropylene random fittings, including trenching, refilling & testing of joints complete as per direction of Engineer-in-Charge. External work PN - 16 Pipe, 40 mm OD (SDR-7.4)	65	meter	339.50	22067.50	INR Twenty Two Thousand & Sixty Seven and Paise Fifty Only
13	Providing and fixing 3 layer PP-R (Poly propylene Random copolymer) pipes conforming to IS 15801, UV stabilized & anti - microbial fusion welded, having thermal stability for hot & cold water supply, including all PP - R plain & brass threaded polypropylene random fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes testing of joints complete as per direction of Engineer-in-Charge. Internal Exposed on walls PN - 16 Pipe, 32mm OD (SDR-7.4)	60	meter	288.40	17304.00	INR Seventeen Thousand Three Hundred & Four Only
14	Providing and fixing 3 layer PP-R (Poly propylene Random copolymer) pipes conforming to IS 15801, UV stabilized & anti - microbial fusion welded, having thermal stability for hot & cold water supply, including all PP - R plain & brass threaded polypropylene random fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes testing of joints complete as per direction of Engineer-in-Charge. Internal Exposed on walls PN - 16 Pipe, 25mm OD (SDR-7.4)	25	meter	251.25	6281.25	INR Six Thousand Two Hundred & Eighty One and Paise Twenty Five Only
15	Providing and fixing 3 layer PP-R (Poly propylene Random copolymer) pipes conforming to IS 15801, UV stabilized & anti - microbial fusion welded, having thermal stability for hot & cold water supply, including all PP - R plain & brass threaded polypropylene random fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes testing of joints complete as per direction of Engineer-in-Charge. Internal Exposed on walls PN - 16 Pipe, 20mm OD (SDR-7.4)	15	meter	200.10	3001.50	INR Three Thousand & One and Paise Fifty Only

16	Providing and fixing 3 layer PP-R (Poly propylene Random copolymer) pipes conforming to IS:15801 UV stabilized & anti - microbial fusion welded, having thermal stability for hot & cold water supply, including all PP - R plain & brass threaded polypropylene random fittings, including trenching, refilling & testing of joints complete as per direction of Engineer-in-Charge. External work Providing and fixing .PPR Union 20mm	5	Each	234.65	1173.25	INR One Thousand One Hundred & Seventy Three and Paise Twenty Five Only
17	Providing and fixing 3 layer PP-R (Poly propylene Random copolymer) pipes conforming to IS:15801 UV stabilized & anti - microbial fusion welded, having thermal stability for hot & cold water supply, including all PP - R plain & brass threaded polypropylene random fittings, including trenching, refilling & testing of joints complete as per direction of Engineer-in-Charge. External work Providing and fixing .PPR Union 25mm	5	Each	292.70	1463.50	INR One Thousand Four Hundred & Sixty Three and Paise Fifty Only
18	Providing and fixing 3 layer PP-R (Poly propylene Random copolymer) pipes conforming to IS:15801 UV stabilized & anti - microbial fusion welded, having thermal stability for hot & cold water supply, including all PP - R plain & brass threaded polypropylene random fittings, including trenching, refilling & testing of joints complete as per direction of Engineer-in-Charge. External work Providing and fixing .PPR Union 32mm	5	Each	339.20	1696.00	INR One Thousand Six Hundred & Ninety Six Only
19	Providing and fixing 3 layer PP-R (Poly propylene Random copolymer) pipes conforming to IS:15801 UV stabilized & anti - microbial fusion welded, having thermal stability for hot & cold water supply, including all PP - R plain & brass threaded polypropylene random fittings, including trenching, refilling & testing of joints complete as per direction of Engineer-in-Charge. External work Providing and fixing .PPR Union 40mm	6	Each	420.50	2523.00	INR Two Thousand Five Hundred & Twenty Three Only
20	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	4000	Litre	8.40	33600.00	INR Thirty Three Thousand Six Hundred Only
21	Providing and fixing PTMT bib cock of approved quality and colour.15mm nominal bore, 86 mm long, weighing not less than 88 gms.	10	Each	95.35	953.50	INR Nine Hundred & Fifty Three and Paise Fifty Only
22	Providing and fixing PTMT bib cock of approved quality and colour.15 mm nominal bore, 122mm long, weighing not less than 99 gms.	5	Each	124.40	622.00	INR Six Hundred & Twenty Two Only
23	Providing and fixing PTMT stop cock of approved quality and colour.15 mm nominal bore, 86 mm long, weighing not less than 88 gms.	5	Each	89.55	447.75	INR Four Hundred & Forty Seven and Paise Seventy Five Only
24	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
Total in Figures					311102.50	INR Three Lakh Eleven Thousand One Hundred & Two and Paise Fifty Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words	INR Zero Only					