Validate	Print Help Percentage BoQ						
Tender Inviting Autho	Tender Inviting Authority:STAFF OFFICER CIVIL						
Name of Work: Provis	Name of Work: Provision of Borewells and supplying and fixing of two numbers of Piezometers at approved locations of PEOCP under Hazaribagh Area						
		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 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 #	TEXT #
SI. 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	Item Description/ Heading					
1.01	Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift upto 1.5 m. All kinds of soil	18.00	Sqm	19.75	355.50	INR Three Hundred & Fifty Five and Paise Fifty Only
1.02	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50m outside the periphery of the area cleared	18.00	Sqm	10.20	183.60	INR One Hundred & Eighty Three and Paise Sixty Only
1.03	Boring/drilling bore well of 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 300 mm dia	125.00	m	483.80	60475.00	INR Sixty Thousand Four Hundred & Seventy Five Only
1.04	Boring/drilling bore well of 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. :All types of soil : 300 mm dia	29.00	m	564.40	16367.60	INR Sixteen Thousand Three Hundred & Sixty Seven and Paise Sixty Only

Quoted Rate in Words			INR Zero Only				
Quoted Rate in Figures			Select		0.00	INR Zero Only	
Total in Figures						INR Five Lakh Ninety Seven Thousand Two Hundred & Twenty Four and Paise Eighty One Only	
2.00	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only	
1.15	Providing and Fixing of telemetric piezometer (DWLR) with one year on site warranty as per approved drawing and instructions of Engineer In-charge.	2.00	Each	97750.00	195500.00	Only	
1.14	Providing and laying in position cement concrete of specified grade excluding the cost of entering and shuttering - All work up to plinth level: 1:3:6 (1 Cement: 3 coarse sand: 6 graded stone aggregate 20 mm nominal size).	0.48	Cum	5916.00	2839.68	INR Two Thousand Eight Hundred & Thirty Nine and Paise Sixty Eight Only	
1.13	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: 150 mm dia	2.00	No.	182.95	365.90	INR Three Hundred & Sixty Five and Paise Ninety Only	
1.12	Continuous pumping by air compressor for aquifer testing purposes for 5 hrs/Piezometer as per Engineer In-charge.	10.00	Hour	2070.00	20700.00	INR Twenty Thousand Seven Hundred Only	
1.11	Development of the piezometers using air compressor of 150 psi for 10 hrs/piezometer (for One Shallow Piezometer) and 15 hrs/piezometer (for One Deeper & one combined Piezometer) as per Engineer In-charge.	10.00	Hour	4255.00	42550.00	INR Forty Two Thousand Five Hundred & Fifty Only	
1.10	Providing clay filling above cement seal up to ground level but below sanitary seal to prevent entry of the surface and sewage water at top.	34.00	m	290.51	9877.34	INR Nine Thousand Eight Hundred & Seventy Seven and Paise Thirty Four Only	
1.09	including providing gravel fine/ medium/ coarse, in required grading & sizes as per actual requirement, all complete as per direction of Engineer- in-charge	6.84	Cum	1241.30	8490.49	INR Eight Thousand Four Hundred & Ninety and Paise Forty Nine Only	
1.08	Providing and fixing of Central Guide as per approved drawing and EIC Gravel packing in tubewell construction in accordance with IS: 4097,	5.00	Each	1092.50	5462.50	INR Five Thousand Four Hundred & Sixty Two and Paise Fifty Only	
1.07	Providing and fixing Bail plug/ Bottom plug of required dia to the bottom of pipe assembly of tubewell as per IS:2800 (part I). 150 mm dia	2.00	No.	244.60	489.20	INR Four Hundred & Eighty Nine and Paise Twenty Only	
1.06	Supplying, assembling, lowering and fixing in vertical position in bore well, ERW (Electric Resistance Welded) FE 410 plain slotted (having slot of size 1.6/3.2 mm) mild steel threaded and socketed / plain bevel ended pipe (type A) of required dia, conforming to IS: 8110, of reputed and approved make, having wall thickness not less than 5.40 mm, including painted with outside surface with two coats of anticorrosive bitumastic paint of approved brand and manufacture, including hire & labour charges, fittings & accessories, all complete, for all depths, as per direction of Engineer -in-charge. 150 mm nominal size dia	90.00	m	1539.20	138528.00	INR One Lakh Thirty Eight Thousand Five Hundred & Twenty Eight Only	
1.05	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 Engineerin-charge. 150 mm nominal size dia having minimum wall thickness 5.00 mm	66.00	m	1440.00	95040.00	INR Ninety Five Thousand &Forty Only	