

Validate		Print		Help		Percentage BoQ	
Tender Inviting Authority: Staff Officer(Civil), Magadh-Sanghmitra Area							
Name of Work : Construction and Installation of 02 nos. wheel washing arrangement system under Magadh OCP of Magadh-Sanghmitra Area. (e NIT No. 30 of 2025-26)							
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	
<p align="center">PRICE SCHEDULE</p> <p>(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)</p>							
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	PART - "A" - Wheel Washing System with all plumbing arrangement and pump House Supplying, installation, testing and commissioning of automatic wheel washing system for commercial vehicles along with all the civil, plumbing, mechanical and electrical connection/fitings as per the detailed technical specifications all complete as per the directions of EIC along with one year of service warranty after commissioning.	2.00	Unit	3728415.00	7456830.00	INR Seventy Four Lakh Fifty Six Thousand Eight Hundred & Thirty Only	
2	PART - "B" - Approach for washing platform with guard wall Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains not exceeding 1.5 m in width or 10 sqm on plan including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soils as directed within a lead of 50m.	81.68	cum	188.45	15392.60	INR Fifteen Thousand Three Hundred & Ninety Two and Paise Sixty Only	
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	50.86	cum	5916.00	300887.76	INR Three Lakh Eight Hundred & Eighty Seven and Paise Seventy Six Only	
4	Construction of granular sub-base by providing coarse graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with vibratory roller to achieve the desired density, complete as per clause 401 : for grading-I Material	36.00	Cum	2329.00	83844.00	INR Eighty Three Thousand Eight Hundred & Forty Four Only	
5	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement - All work upto plinth level 1:1.5:3 (1 Cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size)	153.26	cum	7365.50	1128836.53	INR Eleven Lakh Twenty Eight Thousand Eight Hundred & Thirty Six and Paise Fifty Three Only	
6	Centring and shuttering including strutting, propping etc. and removal of form for removal of form for: Foundations, footings, bases of columns etc. for mass concrete.	400.60	sqm	262.55	105177.53	INR One Lakh Five Thousand One Hundred & Seventy Seven and Paise Fifty Three Only	
7	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars	13793.40	kg	75.85	1046229.39	INR Ten Lakh Forty Six Thousand Two Hundred & Twenty Nine and Paise Thirty Nine Only	
8	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth: consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m	108.00	cum	114.40	12355.20	INR Twelve Thousand Three Hundred & Fifty Five and Paise Twenty Only	
9	PART - "C" - Borewell HYDT: Cost of drilling 200 mm x 165 mm x 125 meter deep bore well in all kinds 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 equipment, as well as fuel, lubricants and cost of transportation of Rig machine and other vehicles upto the site all complete as per direction of Engineer-in-charge. From 0-50 meter	100.00	metre	872.46	87246.00	INR Eighty Seven Thousand Two Hundred & Forty Six Only	
10	HYDT: Cost of drilling 200 mm x 165 mm x 125 meter deep bore well in all kinds 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 equipment, as well as fuel, lubricants and cost of transportation of Rig machine and other vehicles upto the site all complete as per direction of Engineer-in-charge. From 51-125 meter	150.00	metre	1000.12	150018.00	INR One Lakh Fifty Thousand & Eighteen Only	

11	HYDT: Cost of drilling 200 mm x 165 mm x 125 meter deep bore well in all kinds 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 equipment, as well as fuel, lubricants and cost of transportation of Rig machine and other vehicles upto the site all complete as per direction of Engineer-in-charge. From 125-250 meter	220.00	metre	1150.14	253030.80	INR Two Lakh Fifty Three Thousand &Thirty and Paise Eighty Only
12	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 having minimum wall thickness 5.40 mm	40.00	metre	1790.05	71602.00	INR Seventy One Thousand Six Hundred & Two Only
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 borewell of: 200 mm dia	2.00	each	243.90	487.80	INR Four Hundred & Eighty Seven and Paise Eighty Only
14	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. 200 mm clamp	2.00	each	1533.10	3066.20	INR Three Thousand &Sixty Six and Paise Twenty Only
15	Providing and fixing uPVC column pipes complete with necessary fittings including lowering etc. etc.32 mm dia. nominal bore	200.00	metre	200.68	40136.00	INR Forty Thousand One Hundred & Thirty Six Only
16	Providing of Nylon rope for holding the submersible pump-motor set as per instruction of Engineer-in-charge.	240.00	metre	47.17	11320.80	INR Eleven Thousand Three Hundred & Twenty and Paise Eighty Only
17	Labour Charges for lowering of submersible pump motor set in bore well along with uPVC pipe, cables, other accessories etc. complete including cost of labour, tools & plant and excluding the cost of pump, motor, cable, uPVC pipe, control panel etc. which will be paid separately.	2.00	Job	2039.73	4079.46	INR Four Thousand &Seventy Nine and Paise Forty Six Only
18	3 Core PVC insulated , PVC sheathed copper conductor flat submersible cable , supplying , flat flexible submersible cable with copper conductor , PVC insulated , and PVC sheathed. 3 core 4 sqmm.	240.00	metre	42.87	10288.80	INR Ten Thousand Two Hundred & Eighty Eight and Paise Eighty Only
19	Supplying and installation of 7.5hp three phase pump set all complete as per the directions of EIC.	2.00	set	58171.40	116342.80	INR One Lakh Sixteen Thousand Three Hundred & Forty Two and Paise Eighty Only
20	Supplying and installation of 7.5 HP Three Phase Automatic Pump Controller all complete as per the directions of EIC.	2.00	set	9005.11	18010.22	INR Eighteen Thousand &Ten and Paise Twenty Two Only
21	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with piano type switch, phenolic laminated sheet, suitable size M.S. box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc. as required. Group B	6.00	Point	937.00	5622.00	INR Five Thousand Six Hundred & Twenty Two Only
22	Supplying and fixing brass batten/ angle holder including connection etc. as required.	6.00	Each	105.00	630.00	INR Six Hundred & Thirty Only
23	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MOB DB complete with connections, testing and commissioning etc. as required. Single pole	2.00	Each	215.00	430.00	INR Four Hundred & Thirty Only
24	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
Total in Figures					10921863.89	INR One Crore Nine Lakh Twenty One Thousand Eight Hundred & Sixty Three and Paise Eighty Nine Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only				