

Validate		Print		Help		Percentage BoQ	
Tender Inviting Authority: Staff Officer(Civil), Amrapali-Chandragupta Area							
Name of Work:- Heightening of Existing Boundary wall with Concertina coil fencing in Jharkhand Vikas Ucch Vidyalaya at Binglat, Serendag under GM Unit A-C Area, CCL (e-NIT No: 92 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 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 #	
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	Demolishing brickwork manually/by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge in Cement Mortar	12.75	cum	1194.45	15229.24	INR Fifteen Thousand Two Hundred & Twenty Nine and Paise Twenty Four Only	
2	Demolishing R.C.C.work manually/by mechanical means including stacking of steel bars and disposal of unserviceable material within 50metres lead as per direction of Engineer - in- charge	0.96	cum	2060.5	1978.08	INR One Thousand Nine Hundred & Seventy Eight and Paise Eight Only	
3	Earth work in excavation 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 soil as directed, within a lead of 50 m. All kinds of soil	19.74	cum	188.45	3720.00	INR Three Thousand Seven Hundred & Twenty Only	
4	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	1.37	cum	1844.00	2526.28	INR Two Thousand Five Hundred & Twenty Six and Paise Twenty Eight Only	
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:4:8 (1 Cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	2.77	cum	5167.75	14314.67	INR Fourteen Thousand Three Hundred & Fourteen and Paise Sixty Seven Only	
6	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, inishing and reinforcement - All work up to plinth level :1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size)	5.01	cum	7365.50	36901.16	INR Thirty Six Thousand Nine Hundred & One and Paise Fifteen Only	
7	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement, 1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size).	9.28	cum	8797.65	81642.19	INR Eighty One Thousand Six Hundred & Forty Two and Paise Nineteen Only	
8	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.Thermo-Mechanically Treated bars	1143.20	kg	75.85	86711.72	INR Eighty Six Thousand Seven Hundred & Eleven and Paise Seventy Two Only	
9	(A) Centering and shuttering including strutting, propping etc. and removal of form for : Foundations, footings, bases of columns, etc. for mass concrete	50.76	sqm	262.55	13327.04	INR Thirteen Thousand Three Hundred & Twenty Seven and Paise Four Only	
10	(C)Centering and shuttering including strutting, propping etc. and removal of form for : Lintels, beams, plinth beams, girders, bressumers and cantilevers	26.20	sqm	470.70	12332.34	INR Twelve Thousand Three Hundred & Thirty Two and Paise Thirty Four Only	
11	(E)Centering and shuttering including strutting, propping etc. and removal of form for : Suspended floors, roofs, landings, balconies and access platform	6.37	sqm	587.10	3739.83	INR Three Thousand Seven Hundred & Thirty Nine and Paise Eighty Three Only	
12	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:6 (1 cement : 6 coarse sand)	6.50	sqm	5322.15	34593.98	INR Thirty Four Thousand Five Hundred & Ninety Three and Paise Ninety Seven Only	
13	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in :Cement mortar 1:6 (1 cement : 6 coarse sand)	30.78	sqm	6494.75	199908.41	INR One Lakh Ninety Nine Thousand Nine Hundred & Eight and Paise Forty Only	
14	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level. Cement mortar 1:4 (1 cement :4 coarse sand)	110.61	sqm	802.35	88747.93	INR Eighty Eight Thousand Seven Hundred & Forty Seven and Paise Ninety Three Only	

15	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:2:4(1 cement:2coarse sand(zone-II))derived from natural sources:4 graded stone aggregate 20 mm nominal size derived from natural sources)	1.70	cum	6490.90	11034.53	INR Eleven Thousand &Thirty Four and Paise Fifty Three Only
16	Structural steel work riveted,bolted or welded in built up sections,trusses and framed work,including cutting,hoisting,fixing in position anda pplying a priming coat of approved steel primer all complete.	1043.66	kg	92.55	96590.73	INR Ninety Six Thousand Five Hundred & Ninety and Paise Seventy Three Only
17	Providing and fixing concertina coil fencing with punched tape concertina coil 600 mmd ia10 metre openable length(total length 90m),having5 Onos rounds per 6metre length,upto 3m height of wall with existing angle iron"Y" shaped placed 2.4m or 3.00m apart and with 9horizontal R.B.T.reinforced barbed wire,studied with G.I.staples and G.I.clip store in horizontal, including necessary boltsor G.I.barbed wire tied to angle iron,all complete as per direction of Engineer-in-charge,with reinforced barbed tape(R.B.T.)/ Spring core(2.5mmthick)wire of high tensile strength of 165kg/sq.mm with tape(0.52mm thick)and weight 43.478gm/metre(cost of M.S.angle,C.C. blocks shall be paid separately)	310.00	/m	255.85	79313.50	INR Seventy Nine Thousand Three Hundred & Thirteen and Paise Fifty Only
18	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	504.00	sqm	32.00	16128.00	INR Sixteen Thousand One Hundred & Twenty Eight Only
19	12 mm cement plaster of mix :1:6 (1 cement : 6 coarse sand)	936.00	sqm	217.70	203767.20	INR Two Lakh Three Thousand Seven Hundred & Sixty Seven and
20	6 mm cement plaster of mix : 1:3 (1 cement : 3 fine sand)	20.77	sqm	195.85	4067.80	INR Four Thousand &Sixty Seven and Paise Eighty Only
21	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete	1314.40	sqm	98.45	129402.68	INR One Lakh Twenty Nine Thousand Four Hundred & Two and Paise Sixty Eight Only
22	Finishing walls with water proofing cement paint of required shade New work (Two or more coats applied @ 3.84 kg/10 sqm)	1315.00	sqm	74.70	98230.50	INR Ninety Eight Thousand Two Hundred & Thirty and Paise Fifty Only
23	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :Two or more coats on new work	30.00	sqm	99.90	2997.00	INR Two Thousand Nine Hundred & Ninety Seven Only
24	Lettering with black Japan paint of approved brand and manufacture	2000.00	per letter per cm	3.70	7400.00	INR Seven Thousand Four Hundred Only
25	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
Total in Figures					1244604.80	INR Twelve Lakh Forty Four Thousand Six Hundred & Four and Paise Eighty Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words	INR Zero Only					