



JHARKHAND URBAN INFRASTRUCTURE DEVELOPMENT COMPANY LIMITED

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CIN: U45200JH2013SGC001752



Tender inviting Authority: **General Manager (W&P), Jharkhand Urban Infrastructure Development Company Limited.**

Name of work: **Construction of Barbed Wire Fencing with RCC pillar post and steel gate for proposed ISBT site at Govindpur, Dhanbad**

Value of Work: **Rs. 7,21,400/-**

Duration of Work: **4 months**

NIT No. : **JUIDCO/NIT/BWF/Dhanbad/43/2016**

S. No.	Item Description	Quantity	Unit	Estimated Rate	Total Amount with Taxes	Total Amount in Words
1	Earth work in excavation by mechanical means / manual means in foundation trenches including dressing of sides and ramming of bottoms lift upto 1.5 m including getting out of the excavated soil and disposal of surplus excavated soil as directed. A. (All kind of soil including soft rock)	89.550	cum	102.10	9143.06	INR Nine Thousand One Hundred & Forty Three and Paise Five Only
2	Earth work in excavation by mechanical means / manual means in foundation trenches including dressing of sides and ramming of bottoms lift upto 1.5 m including getting out of the excavated soil and disposal of surplus excavated soil as directed. A. (Hard rock Blasting prohibited).	59.700	cum	618.10	36900.57	INR Thirty Six Thousand Nine Hundred and Paise Fifty Seven Only
3	Filling in foundation trenches and plinth in layers not exceeding 150mm thick well watered, rammed, fully compacted and fine dressed with earth obtained from excavation of foundation trenches within lead of 50M and lift of 1.5m all complete as per building specification and direction of E/I (Mode of measurement volume)	43.810	cum	37.17	1628.42	INR One Thousand Six Hundred & Twenty Eight and Paise Forty Two Only
4	Providing and laying in position plain cement concrete of specified grade excluding the cost of centring and shuttering. (a) 1:4:8 (1 cement : 4 course sand : 8 graded stone aggregate 20 mm nominal size). (All material supply by contractor as his own cost).	29.090	cum	4188.85	121853.65	INR One Lakh Twenty One Thousand Eight Hundred & Fifty Three and Paise Sixty Five Only
5	Providing R.C.C M-200 with nominal mix of (1:1½:3) in Foundation with approved quality of stone chips 20mm to 60 mm. size graded and clean coarse sand of F.M. 2.5 to 3 including screening, shuttering, mixing cement concrete in mixer and placing in position, vibrating, striking, curing (but excluding the cost of reinforcement) taxes and royalty all complete as per building specification and direction of the E/I.	1.160	cum	6543.32	7590.25	INR Seven Thousand Five Hundred & Ninety and Paise Twenty Five Only
6	Providing R.C.C .M-200 with normal mix of (1:1½:5:3) in columns with approved quality of stone chips 20mm to 6 mm. size graded and clean coarse sand of F.M. 2.5 to 3 including screening, shuttering, mixing cement concrete in mixer and placing in position vibrating, striking curing (but excluding the cost of reinforcement) taxes and royalty all complete as per building specification and direction of the .E/I.	0.730	cum	7647.84	5582.92	INR Five Thousand Five Hundred & Eighty Two and Paise Ninety Two Only
7	Providing M.S.Reinforcement of 12mm. Dia rods as per approved design & drawings including carriage of M.S.Bars to work site, cutting, bending, binding with annealed wire with cost of wire, removal of rusts.placing the rods in position all complete job as per build.specification and direction of E/I.	0.280	mt	53433.91	14961.49	INR Fourteen Thousand Nine Hundred & Sixty One and Paise Forty Nine Only

S. No.	Item Description	Quantity	Unit	Estimated Rate	Total Amount with Taxes	Total Amount in Words
8	Providing 19mm thick water proof cement plaster (1:3) with clean coarse sand of FM 1:5 with 5% including screening, curing with all leads and lifts of water, scaffolding taxes and royalty all complete job as per building specifications and direction of the E/I.	6.480	sqm	218.34	1414.84	INR One Thousand Four Hundred & Fourteen and Paise Eighty Four Only
9	Providing two coat of snowcem of approved shade and make over a coat of cement primer on new surface including preparing the plastered surface smooth with sand paper, scaffolding, curing and taxes all complete as per building specification and direction of E/I(5.8.24)	6.480	sqm	81.14	525.79	INR Five Hundred & Twenty Five and Paise Seventy Nine Only
10	Providing and fixing 20 gauge G.C.I. sheet gate	6.750	sqm	2907.19	19623.53	INR Nineteen Thousand Six Hundred & Twenty Three and Paise Fifty Three Only
11	R.C.C. Standards post/ struts/trails/ pales of mix 1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 12.5 mm nominal size) with wooden plugs or 6mm bar nibs wherever required as per direction of Engineer-in-charge (cost of earth works in excavation, concrete works in foundation to be paid SEPARATELY	20.250	cum	20469.55	414508.39	INR Four Lakh Fourteen Thousand Five Hundred & Eight and Paise Thirty Nine Only
12	Fencing with R.C.C. post placed at required distance, embedded in cement concrete blocks, every 15th post, last but one end post and corner post shall be strutted on both sides and end post one side only, provided with horizontal lines and two diagonals of barbed wire weighing 9.38 kg per 100 horizontal lines and two diagonals of barbed wire weighing 9.38 kg per 100 metres (minimum), between the two posts fitted and fixed with G.I. staples on wooden plugs or G.I. binding wire tied to 6 mm bar nibs fixed while casting the post (cost of R.C.C. posts, struts, earth work and concrete to be paid for separately) :- Payment to be made per metre cost of total length of barbed wire used. With G.I. barbed wire	9585.000	RMT	8.40	80514.00	INR Eighty Thousand Five Hundred & Fourteen Only
13	Labour cess @ 1%	0.010	%	714246.91	7142.47	INR Seven Thousand One Hundred & Forty Two and Paise Forty Seven Only
Total Amount in figure and words					721389.38	INR Seven Lakh Twenty One Thousand Three Hundred & Eighty Nine and Paise Thirty Eight Only
Quoted Percentage Above (+) or Below (-) SOR (to be entered by the Bidder)						
Quoted Rate in Figures as per the percentage entered (to be entered by the Bidder)						
Quoted Rate in Words as per the percentage entered (to be entered by the Bidder)						

Signature of the Bidder

General Manager (W&P)
JUIDCO Ltd.