



भारतीय अन्तर्देशीय जलमार्ग प्राधिकरण

(पत्तन, पोत परिवहन और जलमार्ग मंत्रालय, भारत सरकार)

INLAND WATERWAYS AUTHORITY OF INDIA

(Ministry of Ports, Shipping and Waterways, Govt. of India)

क्षेत्रीय कार्यालय : पी-७८, गार्डनरीच रोड, कोलकाता - ७०० ०४३ (प० ब०)

REGIONAL OFFICE : P-78, Garden Reach Road, Kolkata - 700 043 (W.B.)

दूरभाष : 2439 0393 / 5577 / 6055, फैक्स : 2439 5570



SAGARMALA

PORT-LED PROSPERITY

E-mail : iwaical@yahoo.com
dirkol.iwai@nic.in

No. IWAI/KOL/8/Terminal/ Kolaghat/2022-23/1482

Date: 20th Feb'2023

To,

M/s GJP Enterprise
Govt. Colony (Near Ramkinkar School),
PO: Mukdumpur, PS English Bazar,
District: Malda, West Bengal,
PIN: 732101

e-mail: gjpenterprise014@gmail.com

Sub: Award of work for "Providing barbed wire fencing along with one of MS gate at Kolaghat terminal during 2022-23".

Ref: (i) e-tender no. IWAI/KOL/8/Terminal/Kolaghat/2022-23
(ii) Tender ID: 2023_IWAI_737946_1

Sir,

With reference to e-tender cited above, IWAI is pleased to place the work order for the work " Providing barbed wire fencing along with one of MS gate at Kolaghat terminal during 2022-23" at a total cost of Rs. 26,56,430/- (Rupees Twenty six lakh fifty six thousand four hundred thirty only.) excluding GST, as applicable. The bill of quantity to be executed and the approved rates is enclosed at Annex-A. The payment of bills shall be made as per terms and condition of contract on actual basis, as per rates enclosed as BOQ at Annex-A.

2. As per clause 3 of General condition of the contract an amount of 79,693/- (Rupees Seventy nine thousand six hundred ninety three only) equal to 3% of contract value shall be a required to deposit as performance guarantee in the form of either demand draft payable at any nationalized/ schedule bank or an irrevocable bank guarantee bond of any scheduled bank or State Bank of India in accordance within the format as prescribed in the tender document for aforesaid work within 15 days of the issue of the work order. In addition to the above, as per clause no 4.1 a sum @ 10% of the gross amount of the bill shall be deducted from running bill of the contractor till the sum becomes Rs. 1,32,822/- for the subject work. Bank guarantee will not be accepted as security deposit.

3. The Scope of work shall be maintained as per Technical Specification & Special Condition, Part-III of tender document.

Head Office : Jalmarg Bhawan, A-13, Sector-1, NOIDA - 201 301 (U.P.)

Phone : +91-120-2544036, 2543972, 2527667, 2448101, Fax : +91-120-244009, 2544041, 2521764, 2543973

Website : www.iwai.gov.in / www.iwai.nic.in Email : iwainoi@nic.in

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4. Director (I/C), IWAI, Kolkata shall be the Engineer-in-Charge (EIC) of this work.

5. You are requested to acknowledge the receipt as token of your acceptance and attend this office, with two non judicial stamp of Rs.100 (Rupees One Hundred only) each, to enter into Formal and Integrity agreement within 15 days from the date of issue of this work order.

Yours faithfully



(Arvind Kumar)
Director (I/C)

Encl: As above

Copy to: Sr. AO, IWAI, Kolkata

Bill of quantity for Providing barbed wire fencing alongwith MS Gate at Kolaghat Terminal during 2022-23

Sl.No	Description of Work / Item(s)	No. of Qty	Units	Rate (in Rs.)	Amount (in Rs.)
1.00	Construction of barbed wire fencing				
1.01	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (not exceeding 1.5 m in width or 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-Charge	175.00	cum	290.00	50750.00
1.02	Supplying and filling in plinth with local/silver sand under floors, including watering, ramming, consolidating and dressing complete	14.49	cum	100.00	1449.00
1.03	Supplying & Laying common burnt clay F.P.S. (non modular) bricks of class designation 7.5 one Brick flat soling in foundation trenches all complete as per specification & direction of E.I.C	8302.00	nos	38.87	322698.74
1.04	Providing & Laying 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources) all completed as per specification & direction of EIC	17.50	cum	7000.00	122500.00
1.05	Providing and laying in position specified grade of reinforced cement concrete M20 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources), excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth/Ground level as per specification & direction of EIC	51.13	cum	7600.00	388588.00
1.06	Providing and laying in position specified grade of reinforced cement concrete M20 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources), excluding the cost of centering, shuttering, finishing and reinforcement - All work up to above ground level as per specification & direction of EIC	19.69	cum	7600.00	149644.00

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Sl.No	Description of Work / Item(s)	No.of Qty	Units	Rate (in Rs.)	Amount (in Rs.)
1.07	Thermo-Mechanically Treated bars of grade Fe-500D or more, Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete as per specification & direction of EIC	9724.09	kg	80.00	777927.20
1.08	Centring & Shuttering below G.L all complete as per specification & direction of EIC	350.00	sqm	200.00	70000.00
1.09	Centring & Shuttering above G.L all complete as per specification & direction of EIC	450.00	sqm	200.00	90000.00
1.10	Providing 15mm thick cement plaster in faced in cm (1:6) all completed as per specification & direction of EIC	490.00	sqm	130.00	63700.00
1.11	Supplying, fitting & fixing 2 ply 4 point barbed wire fencing, provided with 7 rows horizontal lines and 2 diagonals interwoven with horizontal wires, of barbed wire weighing 9.38 kg per 100 m (minimum), between the two posts fitted and fixed with G.I. staples, turn buckles etc. all complete as per specification and direction of EIC.	3316.60	r-m	150.00	497490.00
2.00	Supplying, fitting, erecting MS Gates (2 nos)				
2.01	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (not exceeding 1.5 m in width or 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-In-Charge	2.00	cum	190.00	380.00
2.02	Supplying & Laying common burnt clay F.P.S. (non modular) bricks of class designation 7.5 one Brick flat soling in foundation trenches all complete as per specification & direction of E.I.C	66.00	no.	250.00	16500.00
2.03	Providing & Laying 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources) all completed as per specification & direction of EIC	.20	cum	5000.00	1000.00

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Sl.No	Description of Work / Item(s)	No.of Qty	Units	Rate (in Rs.)	Amount (in Rs.)
2.04	Providing and laying in position specified grade of reinforced cement concrete M20 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources), excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth/Ground level as per specification & direction of EIC	.40	cum	5200.00	2080.00
2.05	Centring & Shuttering below G.L all complete as per specification & direction of EIC	3.16	sqm	100.00	316.00
2.06	Providing and laying in position specified grade of reinforced cement concrete M20 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources), excluding the cost of centering, shuttering, finishing and reinforcement - All work up to above ground level as per specification & direction of EIC (In Colum)	.70	cum	5200.00	3640.00
2.07	Centring & Shuttering below G.L all complete as per specification & direction of EIC (In Colum)	7.50	sqm	100.00	750.00
2.08	Thermo-Mechanically Treated bars of grade Fe-500D or more, Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete as per specification & direction of EIC	129.43	kg	160.00	20708.80
2.09	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. all complete as per specification & direction of EIC	1.31	cum	100.00	131.00
2.10	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level upto floor V level in all shapes and sizes in cement mortar 1:4 (1 cement: 4 coarse sand) all completed as per specification & direction of EIC	1.25	cum	5300.00	6625.00
2.11	Providing 12mm thick cement plaster in faced in cm (1:6) all completed as per specification & direction of EIC	12.50	sqm	120.00	1500.00

Total - 4

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Sl.No	Description of Work / Item(s)	No.of Qty	Units	Rate (in Rs.)	Amount (in Rs.)
2.12	Distempering with oil bound washable distemper of approved brand and manufacturing to give an even shade. New work (two or more coats) over and including water thinnable priming cat with cement primer all completed as per specification & direction of EIC	13.28	cum	74.00	982.72
2.13	Supplying, fabricating, fitting & fixing hollow square pipe of size 35mm x 35mm & wall thickness of 1mm for M S gate alongwith ms aldrop, gate stopper all complete as per specification & direction of EIC	168.95	kg	160.00	27032.00
2.14	Providing Hot rolled deformed bars in Arrow at top section(In Ascending order) (16mm dia round bar for arrow) all complete as per specification & direction of EIC	154.90	kg	160.00	24784.00
2.15	(T-section MS hinge clamp) Rolled steel equal angle ISA 50x50x6 mm for fixing the ms gate in the wall	18.00	kg	80.00	1440.00
2.16	Applying priming first coat:With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanised iron/ steel works all complete as per specification and direction of E.I.C	1.00	job	10063.10	10063.10
2.17	Applying priming second coat:With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel work (second coat) all complete as per specification and direction of E.I.C	1.00	sqm	3600.00	3600.00
2.18	Painting on G.S. sheet with synthetic enamel paint of approved brand and manufacturing of required colour to give an even shade. New work (two or more coats) including a coat of approved steel primer but excluding a coat of mordant solution all completed as per specification & direction of EIC	1.00	sqm	150.54	150.54
Total in Figures excluding GST					2656430
Rupees Twenty six lakh fifty six thousand four hundred thirty only excluding GST					


 (Arvind Kumar)
 Director(I/C)

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