



Tender Details

Tender Details > **Tender Consolidated Details**

Tender ID: 241722	IFB/Tender Notice No.:HD-28/25	Description of Material/Name of Work: Providing and Fixing Fencing wall at Kandla.
ECV (INR):16994707.46	Last Date For Bid Submission: 12-12-2025 16:00	Tender Type/Tender Category :Open/WORKS
Location: Kachchh	Department: Deendayal Port Authority	Sub Department: Town Development Division

View Tender Items

[BOQ Fencing Wall](#) || [View All Subwork](#)

BOQ Fencing Wall

Item No.	Item Description	Qty	Unit
1	Earth work in excavation by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains (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.	996.490	M3
2	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	75.124	M3
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:4:8 (1 Cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	75.124	M3
4	Providing and laying in position machine batched and machine mixed design mix M-30 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering,shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-in-charge. "(Note :- Cement content considered in this item is @ 340kg/cum."Excess/ less cement used as per design mix is payable/recoverable separately).	473.612	M3

Item No.	Item Description	Qty	Unit
5	Centering and shuttering including strutting, propping etc. and removal of form for all heights (a) Foundations, footings, bases of columns, etc. for mass concrete	1468.480	m2
(b)	Lintels, beams, plinth beams, girders, bressumers and cantilevers	1124.640	m2
(c')	Columns, Pillars, Piers, Abutments, Posts and Struts	12.000	m2
6	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 of grade Fe-500D or more.	37888.960	Kg.
7	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	107182.800	Kg.
8	Providing and fixing concertina coil fencing with punched tape concertina coil 600 mm dia 10 metre openable length (total length 90 m), having 50 nos rounds per 6 metre length, upto 3 m height of wall with existing angle iron 'Y' shaped placed 2.4 m or 3.00 m apart and with 9 horizontal R.B.T. reinforced barbed wire, stud tied with G.I. staples and G.I. clips to retain horizontal, including necessary bolts or 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 (2.5mm thick) wire of high tensile strength of 165 kg/ sq.mm with tape (0.52 mm thick) and weight 43.478 gm/ metre (cost of M.S. angle, C.C. blocks shall be paid separately)	1700.000	Rmt.
9	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm over an under coat of primer applied @ 0.80 ltr/ 10 sqm of approved brand and manufacture	5553.872	m2
10	CEMENT PLASTER (IN FINE SAND) 1:4 (1 cement: 4 fine sand)	2064.000	m2
11	Finishing walls with textured exterior paint of required shade : New work (Two or more coats applied @ 3.28 ltr/10 sqm) over and including priming coat of exterior primer applied @ 2.20kg/10 sqm	171.500	m2

Notes

Subwork Name	Description	Period of Completion	Scope of Subwork
BOQ Fencing Wall	As per tender	8.0	As per tender