

Tender Details

Tender Details > **Tender Consolidated Details**

Tender ID: 213435	IFB/Tender Notice No.:HD-21/25	Description of Material/Name of Work: Construction of Rest Shelter & Toilet block at Berth No. 13 & 16
ECV (INR):2794075 1.00	Last Date For Bid Submission: 11-09-2025 16:00	Tender Type/Tender Category :Open/WORKS
Location: Kachchh	Department: Deendayal Port Authority	Sub Department: Town Development Division

View Tender Items

[BOQ Civil Part1](#) || [BOQ Civil Part2](#) || [BOQ Maintenance Work](#) || [Electrical Work](#) || [View All Subwork](#)

Electrical work

Item No.	Item Description	Qty	Unit
1	Supply, Installation, Testing and commissioning of Feeder Panel for distribution of underground power supply as per technical specification No.1 (a) Feeder panel as per technical (i) Supply	4.000	No.
(ii)	Installation, Testing and commissioning	4.000	No.
2	Supply at site 4 Core, LT armoured aluminium conductor XLPE cable of 1.1kV grade of following type & size as per Technical Specification No. 2. (a) 4 Core X 95 Sq.mm	1590.000	Mtr.
(e)	4 Core X 16 Sq.mm	350.000	Mtr.
(f)	4 Core X 4 Sq.mm	500.000	Mtr.
3	Laying of LT armoured aluminium conductor XLPE cable of 1.1kV grade of type 4 core of size 4 sqmm to 95 Sq.mm through following type as per Technical Specification No. 3 (a) Hard/Soft Soil	1300.000	Mtr.
(b)	Road/RCC Crossing	460.000	Mtr.
(c)	On wall through saddles & clamps	500.000	Mtr.
(d)	In GI Class-B Pipe	180.000	Mtr.
4	Providing & fixing following concealed wiring for single phase sub-circuit from the main switch /meter. DBs / MCBs to the switch board as per Technical Specification No. 4. (a) with 2 x 2.5 sq.mm. copper conductor (single phase and neutral)	1000.000	Mtr.
(b)	with 2 x 4 sq.mm. copper conductor (single phase and neutral)	400.000	Mtr.
5	Providing and Fixing concealed wiring for light/tube/bell point with PVC insulated single core standard 1.5 Sq.mm. copper conductor wire as per Technical Specification No. 5.	62.000	No.

Item No.	Item Description	Qty	Unit
6	Providing and Fixing concealed wiring for Fan point with PVC insulated single core standard 1.5 Sq.mm. copper conductor wire & single/twin module step cut electronic fan regulator as case may be as per Technical Specification No. 6.	28.000	No.
7	Providing and fixing concealed wiring for 5/6A X250 Volt. As per Technical Specification No. 7. (a) Full plug point.	32.000	No.
(b)	Half Plug Point.	20.000	No.
8	Providing and fixing concealed wiring, for 15/16A X250 Volt Power point as per Technical Specification No. 8.	10.000	No.
9	Supply & installation of following type distribution board along with complete with DP, SP MCB & ELCB as per Technical specification No. 11. (a) Supply	6.000	No.
(b)	Installation & Commissioning	6.000	No.
10	Supply & Fixing of 4ft, LED Tube white Light Fixture of 20-22 Watt with complete accessories as per Technical Specification No. 12. (a) Supply	62.000	No.
(b)	Fixing	62.000	No.
11	Supply & Fixing of 1200mm sweep ordinary ceiling fan with all accessories as per Technical Specification No. 13. (a) Supply	28.000	No.
(b)	Fixing	28.000	No.
12	Supply & Fixing of 225mm sweep Exhaust fan with all accessories as per Technical Specification No. 14. (a) Supply	26.000	No.
(b)	Fixing	26.000	No.
13	Supply & Fixing of 10Watt LED bulk Head light fixture with all accessories as per Technical Specification No. 15. (a) Supply	24.000	No.
(b)	Fixing	24.000	No.
14	Supply & Fixing of 60 Watt LED Street light fixture with all accessories as per Technical Specification No. 16. (a) Supply	36.000	No.
(b)	Fixing	36.000	No.
15	Supply of Hot presss moulded SMC junction box with outer Dia 140 x 140 x 95 mm with left hinged door as per Technical Specification No. 17. (a) Supply	36.000	No.
(b)	Fixing	36.000	No.
16	Providing & fixing M S finish Double Door MCB distribution board with following ways from incoming/outgoing with suitable common bus bar and neutral link arrangement as per TechnicalSpecification No. 18. (i) MCB DB - 8 ways (a)Supply	6.000	No.
(b)	Fixing	6.000	No.
(II)	MCB DB - 12 ways (a) Supply	4.000	No.
(b)	Fixing	4.000	No.
(III)	MCB DB - 16 ways (a) Supply	4.000	No.
(b)	Fixing	4.000	No.

Item No.	Item Description	Qty	Unit
17	Providing & fixing following type of MCBs of approved make in distribution board with all necessary wiring & connection as per Technical Specification No. 19. (I) 40A, 415/440V, 4P (TPN) MCB (a) Supply	12.000	No.
(b)	Fixing	12.000	No.
(II)	6 -32 A 230/250V DP MCB (a) Supply	6.000	No.
(b)	Fixing	6.000	No.
(III)	6 -32 A 230/250V SP MCB (a) Supply	40.000	No.
(b)	Fixing	40.000	No.
18	Preparation earthing station, chemical treated back filled compound earthing system with Pipe-In-Pipe 50 mm Dia GI type 2 Mtr Depth, Maintenance free. as per Technical Specification No. 20.	12.000	No.
19	Supply, Laying, connecting of GI Strips Connecting earth station to the equipment as per Technical Specification No. 21. (a)25x3mm thick (i) Supply	200.000	Mtr
(II)	Laying, connecting	200.000	Mtr.
20	Providing & connecting following type earth wire for earth station to Main DB / Meter/SB as per requirement as per Technical Specification No. 22. (a) 8 SWG GI earthing wire.	200.000	Mtr.

Notes

Subwork Name	Description	Period of Completion	Scope of Subwork
BOQ Civil Part1	As per tender	11.0	As per tender
BOQ Civil Part2	As per tender	11.0	As per tender
BOQ Maintenance Work	As per tender	24.0	As per tender
Electrical work	As per tender	11.0	As per tender

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