



**SURAT MUNICIPAL CORPORATION
CENTRAL ZONE
QUOTATION FORM
TECHNICAL PART-1**

QUOTATION No.CZ-Light-Q-02-2026-27		DATE : 21/05/2026
Name of work	Dismantling & Reinstallation work of Main LT Panel & SITC of LT Power Cable at Maskati Hospital of Surat Municipal Corporation.	
Agency Category	Experience, Electrical Licence Contractor	
Required Documents		
1. GST Registration		
Issuing Authority	Executive Engineer, Central Zone, Surat.	
Issuing Office	New Admin Building, Central Zone, Tapiपुरा, Surat - 395003	
Inviting Authority	Executive Engineer, Central Zone, Surat.	
Submission Date	TILL : 02/06/2026 UP TO 18:00 P.M.	
Submitted To,	EXECUTIVE ENGINEER, NEW ADMIN BUILDING, CENTRAL ZONE, TAPIPURA, SURAT - 395003	
<u>GST CLAUSE FOR CONSTRUCTION/ ERECTION/ COMMISSIONING/ INSTALLATION/ REPAIRS/ MAINTENANCE/ RENOVATION/ FABRICATION OF STRUCTURE INCLUDING BUILDING (MEANS ALL WORKS CONTRACT/ TURN KEY PROJECT/ SUPPLY OF MATERIAL/ GOODS)</u>		
<p>GST (Goods and service tax has come in existence from 1st July, 2017. Contractor/ Successful Bidder is bound to pay any amount of GST prescribed by the govt. of India as per the terms of contract agreed upon during the course of execution of this contract.</p> <p>During the course of execution of contract, if there is any change in rate of GST (Goods and Service Tax) by the Government, the same shall be reimbursed/ recovered separately by SMC. subject to the submission of original receipt/proof for the amounts actually remitted by the contractor/ successful Bidder to the competent Authority along with a certificate from Chartered Accountant of contractor/ successful Bidder certifying that the amount of GST paid to the government and the same shall be intimated/ submitted/ claimed within 30 (Thirty) days from the date of payment. Remittance of GST within stipulated period shall be the sole responsibility of the successful contractor/ Bidder, failing which SMC may recover the amount due, from any other payable dues with SMC and decision of Municipal Commissioner shall be final and binding on the contractor/ successful Bidder in this regard. Further, the non-payment of GST to the government may lead to the termination of contract.</p> <p>If imposition of any other new taxes/ Duties/ levies/ Cess or any other incidentals etc. or any increase in the existing taxes/ Duties/ Levies/ Cess or any other incidentals etc. (Excluding GST) are imposed during the course of the contract, the same shall be borne by the successful contractor/Biderer only; in no case SMC shall be liable for the same.</p>		
SIGNATURE OF ISSUING AUTHORITY		
S/D		
EXECUTIVE ENGINEER CENTRAL ZONE SURAT MUNICIPAL CORPORATION		

Executive Engineer Central Zone		Surat Municipal Corporation, Central Zone, New Administration Building, Tapipura, Surat - 395 003. Ph. No.: 0261-2432751-56.
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QUOTATION INQUIRY

CZ/Tech./No. :- 943
Dtd. - 21/05/2026

To,

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Subject: - Dismantling & Reinstallation work of Main LT Panel & SITC of LT Power Cable at Maskati Hospital of Surat Municipal Corporation.

Dear Sir,

Central Zone, Surat Municipal Corporation hereby inviting quotation for the Dismantling & Reinstallation work of Main LT Panel & SITC of Cable laying work at Maskati Hospital of Surat Municipal Corporation.

Therefore, you are requested to submit your offer in given format to "Executive Engineer, Central Zone, Surat Municipal Corporation, Surat" in a sealed cover with mentioned subject & within last date of receiving. So as to reach in the office of under signed on or before Dtd. 02/06/2026.

Notes:-

1. Rates must be filled in this quotation paper only and returned duly sealed & signed.
2. The name of work i.e. "Dismantling & Reinstallation work of Main LT Panel & SITC of LT Power Cable at Maskati Hospital of Surat Municipal Corporation." must be mentioned on the envelope without which quotation is likely to be rejected, which must be noted.
3. Contractor must have to submit the Quotation with two separate covers. In Cover-I Technical parts of Quotation papers, EMD receipt, Experience documents, technical documents is to be attached and in Cover-II only Price Schedule is to be attached and also note that these both cover must be submitted in Cover-III which is to be mentioned the Name of Work on the Envelope.
4. While opening of quotation, Technical Bid shall be opened first, after evaluating technical bid document, Price bid of technically qualified contractor shall be opened only.

S/D
Executive Engineer
Central Zone
Surat Municipal Corporation

Encl.: - Terms & Condition & Price Schedule

Detailed Scope of Work

Item No.01 to 03

LT Power cable (4 to 25 SQ MM)

Supplying, laying, testing and commissioning of XLPE insulated armoured 1.1 kV, 3.5 core/ 4 Core required size multistrand Aluminum conductor. The item includes excavation and refilling using bricks/ Half round RCC, sand etc, as per standard practices, breaking of wall and restating the same after completing the work is also included. The cable length may vary depending on site condition and contractor should take measurement and supply the cable accordingly with prior approval. Cable shall be laid in single length. No straight joint shall be allowed under any circumstances.

1. Cables shall be laid on cable trays/underground as per the requirements.
2. All cables routes shall be carefully measured and cables cut to required lengths, leaving sufficient length for the final connection of the cable to the terminals of the equipment.
3. The various cable lengths cut from the cable reels shall be carefully selected to prevent undue wastage of cables.
4. Cables shall be neatly arranged and dressed in the trenches/tray in such a manner so that crossing of cable is avoided and final take off to the switchgear is facilitated.
5. All cables will be identified close to their termination points by cable numbers as per instruction of engineer incharge. Cable numbers will be punched on AL strips [2 mm thick] securely fastened to the cable wrapped round it.

ITEM NO. 04 to 07

Cable termination

The item includes supply, installation, termination, testing and commissioning of cable termination for above mentioned cables. These terminations will be made both side of cable. All material and labour required for termination shall be in the scope of contractor's work.

A. Termination

Provide Aluminium metal lugs of suitable size according to Cable Size. Dowell's make conductivity grease to be used while using crimping type cable lugs/sockets. The cable lugs, connectors shall fit the conductor to which it shall be connected. The compression tool shall be equipped with attachment, which shall assure proper crimping pressure on the connectors. Connections shall be made tight and insulated with PVC electrical tape of colour as per I.S. Termination of cables shall be done by using kits as recommended by the Engineer in Charge taking due care as specified by the manufacturer.

Provide double compression type cable glands at each end of the cable. Glands should be of nickel-plated brass, with PVC shrouds over it. Before applying a PVC shroud, all bare metal shall be wrapped with pressure-sensitive adhesive PVC tape.

Cable termination shall include the following:

- a. Making necessary holes in the bottom/top plates for fixing cable gland/box.
- b. Fixing double compress cable gland/box, connecting armour clamp to cable armour.
- c. Dressing of cables, etc. wherever necessary to make termination complete.
- d. Putting cable lugs, crimping them on to cores of cables, taping bare conductors upto lugs, wherever necessary.
- e. Proper connection to equipment terminals.
- f. Supply and fixing of cable and core identification ferrules.

ITEM No.08 LT Cable Joint

Disconnecting the cable connection and Providing straight joint with PVC mould using heat shrink /cast resin type epoxy compound Insulating material and making the joint complete using necessary in line connectors, hardener, earth continuity connection, spacers etc. And reconnecting the same & ensure the joint resistance within the limits as per IS.

Jointing sleeves shall be of brass with standard terminations. Solder type cable connectors/cable sleeves shall be used to join the cable/conductors. The solder used shall comply with B.S. 219 type M. Non corrosive flux only shall be used.

ITEM No. 09 to 12 HOT Dip GI Cable Tray

Supply & Installation of HOT DIP GI ladder type/ Perforated C type cable tray having width of 150, 300 and 450 mm, Side heights of 50 MM and thickness of 1.6 MM shall be provided. Cable Tray cover shall be GI thickness of 1.6 MM.

Armoured cables which run exposed above ground shall generally be run in cables trays except individual cables or groups of upto two or three running along structures may be attached directly to the structures. In the cable trenches below the switchgears, cable trays shall be used for laying of cables. Cable trays shall be supported at every 300 mm/450 mm or less longitudinal run [based on maximum uniform loading of 35 kg. per meter length for 3 meter span] shall be so fouted that there is no danger of mechanical damage.

They shall be kept separate as far as possible from major piping and where practicable at elevation above the top level. Routings shall be directed by Engineer in Charge.

Where more than one level of cable trays is required, levels shall have a minimum of 350 mm clear space between top of cable layer and bottom of next higher load tray. Top level shall also have 350 mm clearance to any overhead construction running immediately over and parallel to it. This is to allow adequate access to all cables. A 300 mm clearance is satisfactory for short obstruction of 300 mm or less.

Cable trays and inaccessible portion of supporting steel shall be painted, before laying of cables. The painting shall be done with one coat of red oxide paint and two coats of aluminium silver paint.

Cable laid in horizontal trays shall be fixed to the tray at intervals not exceeding 1 meter where cables are run individually or structures strapping intervals shall not exceed 600 mm. Vertical runs shall have strapping at intervals. Vertical Cable tray shall be laid on a wall using wall mounted support brackets or hanger rod system or using L/C channel angles.

Cable trays shall be galvanised and the cable fixing straps, bolts, nuts, washers etc. shall also be galvanised.

All cables within building shall be laid on cable trays or in cable trenches or both and for cables on walls / platforms of various buildings or civil units shall be laid on cable trays and all cables to be laid outside the building / outdoors shall be laid buried in ground. If cable tray outside to be laid and Vertical on Building Wall shall be covered with Cable Tray GI cover with clamp, Nut bolt.

ITEM NO.13 to 16

EARTHING STATION

All the non-current carrying metal parts of the electrical installation and mechanical equipment shall be earthed properly. The cables armour and sheath, electric panel

boards, all other parts made of metal shall be bonded together and connected by means of specific earthing system. An earth continuity conductor shall be installed with all the feeders and circuit shall be connected from the earth bar of the panel boards to the conduit system, earth stud of the switch box, lighting fixtures, earth pin of the socket outlets and to any metallic wall plates used.

The scope of work shall cover supply, laying, installation, connecting, testing and commissioning of: Earthing Electrode/Earthing Pit/ Earthing Chamber/ Earthing G.I./Copper strips from earthing station to earthbar. Earthing G.I./Copper strips/ wires from earth bar to lay feeder mains and circuit to connect power panels, DBs, switchboards etc. Bonding of Non-current carrying parts, and metallic parts of the electrical installation.

STANDARDS:

The following standards and the rules shall be applicable.

IS; 3043 – 1966: Code of practice for earthing.

Indian Electricity Act and Rules

All codes and standards mean the latest. Where not specified otherwise the installation shall generally follow the Indian Standard Code of Practice or the British Standard Code of Practice in absence of Indian standards.

PIPE TYPE EARTHING:

Pipe type earthing having 150 cms long, 2.5 cms dia. galvanised iron pipe with coupling and bunch buried in specially prepared earth pit. Pipe must be welded with GI strip at top for proper connection with necessary 25 x 3 mm size GI earthing strip using nut and bolt with washers. Salt and charcoal/ coke must be added as required for pipe type earthing. Earthing pipe will be connected to Panel by GI earthing strip through necessary GI nut-bolt & washers.

ITEM NO. 17 to 19

EARTHING STRIPS

- **Copper strip 25 x 3 mm**
- **Copper Wire 8 to 16 SWG**
- **Hot Dip G.I. strip 25 x 3 mm / 08 SWG G.I. Wire**

Supply, erection, testing and commissioning of earthing strips for connection between LT switch gear, motor, starter etc. and earthing stations.

The earthing strips shall be laid underground or in trenches or on the floor and hence excavation/ refilling, clamps etc shall be included. The strips shall be finally painted with green colour. The joints shall either be brazed/ welded tin plating the ends and using GI/brass bolt nut and washers as per direction of engineer –In- charge. All equipment earthing joints must be done using nut-bolts and other must be welded. For measurement purpose over lapping of joints shall not be considered and payment shall be made as per actual basis. All necessary excavation, refilling shall be in the scope of the work. Two separate and distinct earth leads shall be used for earthing each equipment/structures.

Metallic frames of all electrical equipment rated above 250 volts, must be earthed by two distinct connections with earth system. Earthing cables crossing other metallic structures such as conduits pipe lines etc., shall be minimum 300 mm away from such structures. All underground connections and joints in earthing system shall be brassed/welded. Connections with equipments/structures shall be bolted type. Conducting petroleum jelly shall be applied to contact surfaces of all bolted joints.

When G.I. conductors are connected to aluminium conductors the contact surfaces of G.I. shall be tinned to prevent bimetallic corrosion. Earthing conductors shall be protected against mechanical damage.

Earthing conductors running along the structures, wall etc. shall be clamped at every 750 mm interval.

The minimum spacing between two adjacent earth pits shall not be less than Three (03) meters and shall be kept sufficiently away from structures to clear footings.

ITEM NO. 20 RUBBER MATT

Supply, installation of rubber matting of standard width 1 Meter or 1.2 Meter and for working voltage of 11 kV AC. The electrical insulating rubber mats shall have thickness of 3 mm / 4 mm. Rubber insulation mat shall have ISI mark.

Item No. 21

Dismantling & Reinstallation work of Main LT Panel & Cable laying work at Maskati Hospital. The work involves,

- 1) Disconnection of LT Cable termination, Dismantling of Main LT panel and other accessories , shifting of panel , installation of panel at Panel Room nearby Fire Pump at ground floor of Maskati Hospital as directed by Engineer in Charge.
- 2) Contractor shall have to visit the site and check all requirements before quoting the rates.
- 3) At Maskati Hospital is in Full fledge operational, shut down of only **04 (Four) hours** shall be planned with Resident Doctor Team. Contractor shall have to complete this job of Dismantling, shifting, re-erection, termination of all cables, and put in operation within 04 hours. Contractor shall have to plan and arrange resource such as manpower, machines, tools, tackles, etc.
- 4) Cable laying, Cable Termination, Connection with Earthing, etc. shall be completed within this shut down period.
- 5) Any civil/electrical works for additional and alteration shall be made by contractor without any extra cost.
- 6) The contractor should bare all incidental charges for the storage and safe custody of the materials at site at his own responsibility.
- 7) Contractor shall visit the site and collect all the necessary information regarding the site prior to quoting for the work. No claims shall be entertain in this respect at a later stage.
- 8) The rates are inclusive of necessary scaffolding, tools and tackles, taxes, duties, levies, transportation, loading, unloading, etc. No other payment shall be made other than rates quoted in the price bid.
- 9) All the major and minor spares required will be in scope of contractor.
- 10) Minor and Major civil works like creating holes in the walls, grouting of all bolts, etc. will be in scope of contractor.
- 11) Contractor will comply with all safety rules and regulations and all interdisciplinary measures as followed by the corporation. The corporation will not be responsible for any accident/ injuries to the staff of the contractor. Further, the corporation will not provide any insurance or medical facility to the staff of the contractor.

On completion of the works, the contractor shall have to made clear the site, all surplus material, rubbish and temporary works of every kind and leave the whole site and works clean and in workman condition to satisfaction of Engineer in Charge at his own cost. If the contractor fails to clear the site, SMC may get it done at risk cost of contractor.

Terms and Conditions:-

1. The rate should be inclusive of GST, all taxes, duties, labor charges, and transportation, loading unloading for the site basis.
2. **Site visit should be done and necessary technical specification/information should be collected before quoting the rates. No dispute at later date shall be entertained.**
3. All tools, tackles, labour and material including consumable etc required will be in scope of contractor.
The tenderer must visit the site and the office of Executive Engineer, Central Zone Department and get himself acquainted with the site Condition and work before quoting the offer. No dispute at a later date shall be entertained in such matter(s).
4. The Time period shall be for the above said work is **20 (Twenty) days** from the date of order. The rates offered/ tendered shall remain firm till the expiry of contract. Any deviation in time of contract period specified above shall not be accepted and tender of such tenderer shall not be considered.
5. EMD shall be submitted in form of Demand Draft / Pay order.
6. Bidder must offer 01 year manufacturer warranty from the date of Install.
7. Rates should be filled in this quotation paper only and returned duly sealed & signed.
8. The above work to be completed within 20 days from the date of work order / LOI otherwise penalty @ 0.2% of amount unexecuted work per day for delayed work should be recovered from your bill. The amount of maximum delay penalty shall be equal to 10% of unexecuted amount of work order.
9. No payment shall be made in advance. 100% payment shall be released after completion of work satisfactorily.
10. Payment shall be made as per prevailing practices/ processes/ circulars related to payments in SMC & actual work done at site.
11. The offer shall be submitted in a sealed cover to **“Executive Engineer, Central Zone, Surat Municipal Corporation, New Admin Building, Tapipura, Surat - 395 003”**.
12. SMC reserves its right to accept or reject any orall quotation without giving any reason.
13. Corporation will not issue any ‘C’ or ‘D’ form.
14. Successful contractor shall be required to deposit an amount equal to 2% of total order value as Security Deposit in Cash/ by Demand Draft/pay order within 10 (Ten) days from date of work order, otherwise penalty @ 0.065% of the Secuirity Deposit Amount per day of delay shall be charged.
15. Calculation of applicable GST, TDS deduction etc. shall be done as per prevailling GST act/rules/regulation.
16. The offer shall remain valid up to 120 days from opening of the Quotation.
17. **The name of work i.e. “Dismantling & Reinstallation work of Main LT Panel & SITC of LT Power Cable at Maskati Hospital and main office building of Surat Municipal Corporation.” must be mentioned on the envelope without which quotation is likely to be rejected, which must be noted.**

Technical Bid & Price Bid:-

1. Rates must be filled in this quotation paper only and returned duly sealed & signed.
2. The name of work i.e. **“Dismantling & Reinstallation work of Main LT Panel & SITC of LT Power Cable at Maskati Hospital and main office building of Surat Municipal Corporation.”** must be mentioned on the envelope without which quotation is likely to be rejected, which must be noted.
3. Contractor must have to submit the Quotation with two separate covers. In Cover-I Technical parts of Quotation papers, EMD receipt, GST Certificate, EC, RC, valid Electrical Contractor Licence Experience documents, technical documents is to be attached and in Cover-II only Price Schedule is to be attached and also note that these both cover must be submitted in Cover-III which is to be mentioned the Name of Work on the Envelope.

4. While opening of quotation, Technical Bid shall be opened first, after evaluating technical bid document, Price bid of technically qualified contractor shall be opened only.

Terms/Conditions of Quotation

*	All Taxes/ Duties, Transportation, GST, levies, duties, transportation and labour charges etc. :-	Included
*	Validity of Quotation :-	120 Days from opening of quotation
*	Estimated Amount :-	Rs.3,51,000.00/-
*	EMD Amount: -	Rs.3,510/-
*	Payment condition: -	100% payment after completion of work and submission of invoice.
*	Note: -	The successful Contractor shall also be required to enter into contract agreement along with undertaking and local surety on Gujarat Stamp Paper purchased from Surat worth Rs. 300.00 for Each (To be brought by the contractor) on getting the order.

Vendor's List:-

WIRES	TORRENT, FINOLEX, HAVELLS, KEI, R R KABEL
ARMOURED CABLES	UNISTAR, GLOSTER, CCI, INCAB, TORRENT, FINOLEX, HAVELLS, AVOCAB, KEI, RR KABEL
UNARMOURED CABLES	UNISTAR, GLOSTER, CCI, INCAB, TORRENT, FINOLEX, HAVELLS, AVOCAB, KEI, RR KABEL
MCB/RCCB/MCCB/ELR/DISTRIBUTION BOARDS/CHANGE OVER SWITCH/SFU	STANDARD, INDOKUPP, MDS, HAVELLS, HAGER, SCHNEIDER, SIEMENS, ABB, L & T, BENTEC, C & S, MITSUBISHI ELECTRIC
CABLE TERMINATION KIT (LUGS & GLANDS)	DOWELLS, JENSON, HEX, 3D, HMI
CABLE TRAYS	INDIANA, SHARDA, B.M.ENGINEERING, TUSHARTECH, SUPERFAB, BVK ENTERPRISE, SUMIP COMPOSITE
COPPER / ALUMINUM LUGS	DOWELS / JENSON / HEX
H.T, LT JOINTING KITS	RAYCHEM, XICON, M-SEAL
Double walled corrugated pipes (DWC)	REX, GEMINI, DURALINE, SY-ARON (VARAHI POLYMERS)

S/D
Executive Engineer
Central Zone
Surat Municipal Corporation

* SIGNATURE & SEAL OF CONTRACTOR *

SURAT MUNICIPAL CORPORATION
Central Zone
Part-II
PRICE SCHEDULE

Name of Work: - Dismantling & Reinstallation work of Main LT Panel & SITC of LT Power Cable at Maskati Hospital of Surat Municipal Corporation.

Sr. No.	Sor 2025-26 Item No.	Item Description	Unit	Qty.	Price per Unit (Incl. GST)	Total Amount (Incl. GST)
1.	4-3-3	Providing and erecting (IS: 7098) (I)-88 ISI armoured cable multistrand Aluminium conductor for 1.1 KV. to be laid on wall with necessary clamps or in existing trench / pipe of following size of cables following size of cables				
		(B) 3 1/2 core 35 Sq. mm	Mtr.	10	254.52	2545.20
		(C) 3 1/2 core 50 Sq. mm	Mtr.	100	330.27	33027.00
2.	4-3-4	Providing and erecting XLPE (IS: 7098) (I)-88 ISI armoured cable multistrand / Solid Aluminium conductor for 1.1 KV. to be laid on wall with necessary clamps or in existing trench / pipe of following size of cables				
		(A) 4 core 4 sq mm	Mtr.	30	134.33	4029.90
		(B) 4 core 6 sq. mm	Mtr.	30	144.43	4332.90
		(C) 4 core 10 Sq. mm	Mtr.	70	161.60	11312.00
3.	4-3-5	Providing and erecting XLPE (IS: 7098) (I)-88 ISI armoured cable multistrand Aluminium conductor for 1.1 KV. To be laid on wall with necessary clamps or in trench / pipe of following size of cables				
		(A) 4 core 16 Sq. mm	Ea.	350	176.75	61862.50
		(B) 4 core 25 Sq. mm	Ea.	350	221.19	77416.50
4.	4-6-1	Providing and, fixing heavy duty flange type brass cable gland with rubber ring for PVC insulated armoured cable complete without going tails, insulating tape etc for following size of cables.				
		(A) 2 to 4 core 2.5 / 4 Sq. mm	Ea.	9	37.37	336.33
		(B) 2 to 4 core 6 Sq. mm	Ea.	9	43.43	390.87
		(C) 2 to 4 core 10 Sq. mm	Ea.	6	43.43	260.58
		(D) 2 to 4 core 16 Sq. mm	Ea.	11	54.54	599.94
		(E) 2 to 4 core 25 Sq. mm	Ea.	12	59.59	715.08
5.	4-6-3	Providing and, fixing heavy duty flange type brass double compression type cable gland with rubber ring for PVC insulated armoured cable complete with out going tails, insulating tape etc for following size of cables.				
		(B) 3 & 1/2 core 35/50 Sq. mm	Ea.	4	87.87	351.48
		(E) 3 & 1/2 core 120 Sq. mm	Ea.	4	164.63	658.52
6.	4-7-1	Solder less crimping type Aluminium lugs conforming to IS suitable for cable of following size evenly crimped with high pressure tool & connected to switchgear terminals with brass/cadmium plated nut bolts in an approved manner.				
		(A) 1.5/2.5/4/6 Sq.mm	Ea.	70	6.06	424.20

Sr. No.	Sor 2025-26 Item No.	Item Description	Unit	Qty.	Price per Unit (Incl. GST)	Total Amount (Incl. GST)
		(B) 10 Sq.mm	Ea.	30	14.14	424.20
		(C) 16/25 Sq.mm.	Ea.	80	17.17	1373.60
		(D) 35/50 Sq.mm.	Ea.	20	23.23	464.60
		(G) 120 Sq.mm.	Ea.	20	52.52	1050.40
7.	4-7-2	Solder less crimping type Copper lugs conforming to IS suitable for cable of following size evenly crimped with high pressure tool & connected to switchgear terminals with brass/cadmium plated nut bolts in an approved manner.				
		(A) 1.5/2.5 to 6 Sq.mm	Ea.	70	9.09	636.30
		(B) 10 Sq.mm	Ea.	30	11.11	333.30
8.	4-9-1	Disconnecting the cable connection and Providing straight joint with PVC mould using heat shrink /cast resin type epoxy compound Insulating material and making the joint complete using necessary in line connectors, hardener, earth continuity connection, spacers etc. And reconnecting the same & ensure the joint resistance within the limits as per IS.				
		(A) up to 25 Sq mm Cable	Ea.	22	1277.65	28108.30
		(B) 35 to 95 Sq. mm cable.	Ea.	4	1828.10	7312.40
		(C) 120 to 300 Sq. mm cable.	Ea.	4	3131.00	12524.00
9.	4-11-1	Providing and fixing approved make Perforated C type cable tray. Made from sheet steel. The cable tray should be single or double bended as per required and as per IS 2062/1079 and shall be coated with hot dip galvanizing as per IS 2629/4759 with max 17.5% perforation with coupler plate / Fish plate and GI hardware like nut-bolt and washers etc. erection with necessary support (included) as per Specification and as per instruction of engineer in charge.				
		(3) 150 X 50 X 1.6 mm Thick	Rmt.	25	499.95	12498.75
		(4) 200 X 50 X 1.6 mm Thick	Rmt.	50	585.80	29290.00
		(6) 450 X 50 X 2.0 mm Thick	Rmt.	25	944.35	23608.75
10.	4-11-2	Providing and fixing approved make 'T' Junction for Perforated C type cable tray made from sheet steel. The Junction should be bended as per IS 2062/1079 and shall be coated with hot dip galvanizing as per IS 2629/4759. with max 17.5% perforation with coupler plate / Fish plate and GI hardware like nut-bolt and washers etc. erected on existing support as per Specification and as per instruction of engineer in charge of following size.				
		(4) 200 X 50 X 1.6 mm Thick	Ea.	2	252.50	505.00
		(6) 450 X 50 X 2.0 mm Thick	Ea.	2	646.40	1292.80
11.	4-11-3	Providing and fixing approved make '90° Elbow' for Perforated C type cable tray made from sheet steel. The Junction should be bended as per IS 2062/1079 and shall be coated with hot dip galvanizing as per IS 2629/4759. with coupler plate / Fish plate and GI hardware like nut- bolt and washers etc. erected on existing support as per Specification and as per instruction of engineer in charge.				
		(4) 200 X 50 X 1.6 mm Thick 90° Elbow	Ea.	2	202.00	404.00
		(6) 450 X 50 X 2.0 mm Thick 90° Elbow	Ea.	2	525.20	1050.40

Sr. No.	Sor 2025-26 Item No.	Item Description	Unit	Qty.	Price per Unit (Incl. GST)	Total Amount (Incl. GST)
12.	4-11-4	Providing and fixing approved make 'Cross over Junction' for Perforated C type cable tray. Made from sheet steel. The Junction should be bended as per IS 2062/1079 and shall be coated with hot dip galvanizing as per IS 2629/4759. with max 17.5% perforation with coupler plate / Fish plate and GI hardware like nut-bolt and washers etc. erected on existing support as per Specification and as per instruction of engineer in charge.				
		(4) 200 X 50 X 1.6 mm Thick Cross Junction	Ea.	2	333.30	666.60
		(6) 450 X 50 X 2.0 mm Thick Cross Junction	Ea.	2	792.85	1585.70
13.	3-14-6-A	Providing and erecting Pipe type earthing having 150 cms.long and 2.5 cms.dia. Galvanised iron pipe with coupling and buch buried in specially prepared earth pit complete with necessary 8 SWG earth wire.	Ea.	1	434.30	434.30
14.	3-14-6-B	Providing and erecting Pipe type earthing with 40 mm dia 2.5 mtr long 'B' grade G.I. pipe with necessary coupling buch buried in specially prepared earth pit & G.I. earth wire of 8 SWG erected & connected as directed (For panel)	Ea.	1	969.60	969.60
15.	3-14-6-C	For using salt and charcoal / coke as required for pipe type earthing.	Ea.	1	202.00	202.00
16.	3-14-2	Providing and erecting required size HOT deep Galvanised iron strip for earthing of H.T. , OCB/ ACB/ Transformer LT panel board, Motors etc. using proper clamp.	Kg.	5	90.90	454.50
17.	3-14-4	Providing and erecting Annealed bare Copper wire 8 to 16 SWG.	Kg.	5	937.28	4686.40
18.	3-14-5	Providing and erecting Hot dip Galvanized iron strip/ wire 8 to 16 SWG.	Kg.	20	90.90	1818.00
19.	10-2-3	Supplying rubber matting of following thickness as per IS:15652/IEC 61111				
		(a) 3mm	Sq. Mtr	5	909.00	4545.00
		(b) 4mm	Sq. Mtr	5	1212.00	6060.00
20.	M.R.	Dismantling of Existing Panel, cable and other accessories with reinstallation of the same at Maskati Hospital.	Job	1	10000	10000
Total Amount with GST						350561.90

I/We hereby tendered to execute the above mentioned description of work in accordance with the accompanying specification and conditions in consideration of payment being made for the quantity of work to be executed at PAR i.e. at the estimated rate/at _____ % (Percentage) in words _____ percentage BELOW/ABOVE the Amount shown in Price Schedule.

S/D
Executive Engineer
Central Zone
Surat Municipal Corporation

* SIGNATURE & SEAL OF CONTRACTOR *