

# GUJARAT ENERGY TRANSMISSION CORPORATION LTD.



## TRANSMISSION CIRCLE HIMATNAGAR

**Tender No: 2026-27/HTC / 16**

**(Price Bid)**

### **NAME OF WORK**

**Subject: Tender for Work Of restoration work of attending UG Cable Fault for 66kV Class XLPE Corrugated/ Poly AL cable various lines under Himatnagar Circle**

**SCHEDULE B****ARC for WORK OF ATTENDING UG CABLE FAULT FOR 66kV XLPE Corrugated/Poly AL Cable**  
**LINE****Cable details: 66KV 1C x 630 Sq. mm XLPE Corrugated/Poly AL Cable**

Sr. No.	Description of work/Supply	UNIT	Qty.	Rate	Amount
1	Under ground laying/Installation of 66 KV (E) ,630 mm.sq. XLPE Power Cable for Single circuit (3+1) with 3 Nos. single core cables & one spare single core cable, inclusive of requisite materials supervision , testing & commissioning tests etc and associated civil works which are necessary in laying /installation of the power cable .Laying /installation of single core power cable on 66 KV supporting structure along with providing & fixing SVLwith link box & w/o SLV link box & all required accessories , clamping etc. ( Route /Meter route length laying of the(3+1) Nos. of cable be quoted ) Job includes Excavation of all type of soils Backfilling & necessary Civil work etc as per drawing and as per instruction of EIC	Mtrs		3,575.00	-
2	Do for Road Crossing with NP-4 RCC Hume Pipe	Mtrs		5,216.00	-
3	Do for Road/ Railway /Gas/ Oil/ Water /Drainage pipe line Crossing with Trench less digging & HDPE /NP4 RCC Hume ( Wherever applicable ) Pipe	Mtrs		12,553.00	-
4	Providing & Installation of <b>Straight Joint</b> for power cable, complete in all respect ( Rate/ Joint to be quoted ) as per instruction of EIC	No.		121,507.00	-
5	Providing & Installation of <b>Out door end termination joint</b> for power cable, complete in all respect including connection to link box and erection of link box, earthing with supply of required material, etc( Rate /joint quoted) as per instruction of EIC	No.		115,641.00	-

6	Underground laying/Installation of 66 KV (E) ,300 mm.sq. XLPE Power Cable for Single circuit each with (3+1) Nos. single core cables , inclusive of requisite materials supervision , testing of installation pre-commissioning tests etc and associated civil works which are necessary in laying /installation of the power cable .Laying /installation of single core power cable on 66 KV supporting structure along with fixing SLV with link box & w/o SLV Link box & all required accessories , clamping etc. ( Route /Meter route length laying of the (3+1) Nos. of cable per circuit to be quoted ) Includes Excavation of all type of soils Backfilling & Civil work etc complete as per drawing and as per instruction of EIC	Mtrs		2,857.00	-
7	Under ground laying/Installation of 66 KV (E) ,300 mm.sq. XLPE Power Cable for Double (6+1) circuit each Circuit with 6 Nos. single core cables , along with one spare cable inclusive of requisite materials supervision , testing and installation pre-commissioning tests etc and associated civil works which are necessary in laying /installation of the power cable .Laying /installation of single core power cable on 66 KV supporting structure along with fixing SVLwith link box & w/o SVL link box & all required accessories , clamping etc. ( Route /Meter route length laying of the (6+1) Nos. of cable be quoted ) Include Excavation of all type of soils Backfilling & Civil work etc complete as per drawing and as per instruction of EIC	Mtrs		3,579.00	
8	Do for Road Crossing with NP-4 RCC Hume Pipe	Mtrs		7,021.00	
9	Do for Road/ Railway /Gas/ Oil/ Water /Drainage pipe line Crossing with Trench less digging & PVC /NP4 RCC Hume ( Wherever applicable ) Pipe	Mtrs		20,270.00	

10	Under ground laying/Installation of 66 KV (E) ,630 mm.sq. XLPE Power Cable for Double circuit (6+1) with 6 Nos. single core cables and one spare single core cable inclusive of requisite materials supervision , testing & commissioning tests etc and associated civil works which are necessary in laying /installation of the power cable .Laying /installation of single core power cable on 66 KV supporting structure along with earthing pit & all required accessories , clamping etc. ( Route /Meter route length laying of the (6+1) Nos. of cable be quoted )Job Includes Excavation of all type of soils Backfilling & Necessary Civil work etc as per drawing and as per instruction of EIC	Mtrs		6,457.00	
11	Do for Road Crossing with NP-4 RCC Hume Pipe	Mtrs		7,525.00	
12	Do for Road/ Railway /Gas/ Oil/ Water /Drainage pipe line Crossing with Trench less digging & HDPE /NP4 RCC Hume ( Wherever applicable ) Pipe	Mtrs		21,259.00	
13	Do for Road Crossing with NP-4 RCC Hume Pipe	Mtrs		3,758.00	-
14	Do for Road/ Railway /Gas/ Oil/ Water /Drainage pipe line Crossing with Trench less digging & HDPE /NP4 RCC Hume ( Wherever applicable ) Pipe	Mtrs		12,360.00	-
15	Providing & Installation of Straight Joint for power cable, complete in all respect ( Rate/ Joint quoted ) as per instruction of EIC.	No.		82,122.00	-
16	Providing & Installation of Out door end termination joint for power cable, complete in all respect including connection to link box and erection of link box etc( Rate /joint quoted) as per instruction of EIC.	No.		101,395.00	-
17	Mid Span Joint/Cross Bonding joint in No. for single circuit i.e. (3+1) cable including all required equipments/ materials for 300/630 sqmm cable as per instruction of EIC	No.		130,013.00	
18	Mid Span Joint / Cross Bonding Joint in No. for 2Xsingle circuit i.e. 2X(3+1) cable including all	No.		448,318.00	

	required equipments/ materials for 300/630 sqmm cable as per instruction of EIC				
19	Mid Span Joint / Cross Bonding Joint in No. for double circuit i.e. (6+1) cable including all required equipments/ materials for 300/630 sqmm cable as per instruction of EIC	No.		456,698.00	
20	Mid Span Joint/ Cross Bonding Joint in No. for 2XDouble circuit i.e. 2X(6+1) cable including all required equipments/ materials for 300/630 sqmm cable as per instruction of EIC	No.		967,026.00	
21	Rerouting of existing 300 sqmm S/C i.e. (3+1) cable line incl. all required materials i.e. Dismantling of existing cable to be reorganized at new predicated location as per instruction of EIC.	RMtr		7,625.00	
22	Rerouting of existing 300 sqmm D/C i.e. (6+1) cable line incl. all required materials i.e. Dismantling of existing cable to be reorganized at new predicated location as per instruction of EIC.	RMtr		8,798.00	
23	Rerouting of existing 630 sqmm S/C i.e. (3+1) cable line incl. all required materials i.e. Dismantling of existing cable to be reorganized at new predicated location	RMtr		10,307.00	
24	Rerouting of existing 630 sqmm D/C i.e. (6+1) cable line incl. all required materials i.e. Dismantling of existing cable to be reorganized at new predicated location as per instruction of EIC.	RMtr		11,983.00	
25	Under ground laying/Installation of 66 KV (E) ,630 mm.sq. XLPE Power Cable for Double circuit with 6 Nos. single core cables and one spare single core cable i.e. 6+1 Cable in ready power cable trench at site . The scope is inclusive of requisite materials, supervision , testing and commissioning tests etc. as per drawing and as per instruction of EIC	Rmtr		3,334.00	
26	Under ground laying/Installation of 66 KV (E) ,630 mm.sq. XLPE Power Cable for Single circuit with 3 Nos. single core cables and one spare single core cable i.e. 3+1 Cable in ready power cable trench at site . The scope is inclusive of requisite materials, supervision , testing and commissioning tests etc. as per drawing and as per instruction of EIC	Rmtr		2,497.00	

27	Supply, Fabrication, Installation, Fixing of Cable Route Marker (R.C.C. Type) as per GETCO standard drawing (Drg. No.: GETCO/ 66KV / UG CABLES / C / RM Dt.16.03.2019 Rev. R0) including all associated civil works i.e. excavation and foundation in all type of soil grouting with concrete, cleaning, painting etc. with all completeness and as per the instruction of the site engineer.	No.		1,575.00	-
28	Under ground, dismantling of 66 KV (E) ,630 mm.sq. XLPE Power Cable for Single circuit with 3 Nos. single core cables and one spare single core cable i.e. (3+1) inclusive of requisite materials supervision, testing, rewinding in drum etc. and associated civil works. Job Includes Excavation of all type of soils Backfilling and Necessary Civil work with transportation to Store as per instruction of E.I.C	Rmtr		3,215.00	
29	Under ground, Dismantling of 66 KV (E) ,630 mm.sq. XLPE Power Cable for Double circuit with 6 Nos. single core cables and one spare single core cable i.e. (6+1) inclusive of requisite materials supervision, testing, rewinding in drum etc. and associated civil works. Job Includes Excavation of all type of soils Backfilling and Necessary Civil work with transportation to Store as per instruction of E.I.C	Rmtr		5,797.00	
		TOTAL			21,50,000.00
		GST 18%			3,87,000.00
		Total			25,37,000.00
Rs- Twenty Five Lakhs Thirty Seven Thousand Rs Only					

**Notes: SOR RATES ARE TAKEN FROM .:**

**CE(CA)/EE(CEG)/Erection SoR DATED 30.05.2025 Corpo.L.No.GETCO/1731/05/2025  
Dt.30.05.2025**

**Note:-**

(1) Contractor shall have to take suitable storage-cum-erection insurance cover (comprehensive Marine cum Erection (MCE) insurance policy) i.e. as per instruction of EIC at his cost to the extent of 100% cost of s/s or line materials, which are required to complete the s/s or line as per tender conditions above.

(2) Work should be carried out as per GETCO's standards by implementing FQP/ISO. Other terms & conditions as per tender.(3) All safety norms must be implemented.

**Special Notes for Line: -**

01 All the work related to the transmission line should be carried out as per GETCO'S standard FQP for transmission line.

02 Successful bidder has to appoint site engineer to maintain site register and FQP as per ISO.

03 All work should be done according to ISO & FQP and all require documents including filled FQP, testing results, etc should be submitted while handing over the line

04 All the rates indicated above includes taking delivery of all stringing material from GETCO's store at destination & keeping them in safe custody & transporting the same to erection site.

05 Contactor has to take insurance at his cost for work as well as line material up to handing over to TR Department.

06. All the required tools and tackles like compression jointing machine for conductor, earth wire, cutting machine, welding set, drill machine,Outer Sheath Screening Removing, cutting machine, Gas Lighter for Sleeve Providing, etc are to be arranged by the contractor at his cost.

07. Special skilled labours to be arranged by contractor to execute the work.

08. List of Lines is attach here with for reference but line or line location change if required

## CERTIFICATE

I we am / are willing to carry out the above work at \_\_\_\_\_ % above / below  
(percentage) should be written in figures and words.

\_\_\_\_\_ Percentage above / below the tender amount work  
out Rs. \_\_\_\_\_ Rupees in  
words \_\_\_\_\_

Signature of Contractor,