

**GUJARAT ENERGY TRANSMISSION CORPORATION**  
**Vidyut Bhavan, Race Course,**  
**VADODARA – 390 007**



**TENDER SPECIFICATIONS**  
**FOR**

**Supply, Installation, Testing & Commissioning of Conversion of (1) 66kV Hirapur - Kanbha line (2) 66kV Juval Rupavati - Kerala line No 1 (3) 66KV Juval Rupavati - Kerala line No 2 (4) 66kV Salejada - Ingoli line (5) 66kV Navagam - Jetalpur line (6) 66kV Karamsad- V V Nagar line 1 (7) 66kV Karamsad - V V Nagar line 2 (8) 66kV Singlav - Borsad line (9) 66kV Karamsad - Singlav line (10) 66kV Kheda - Samadara line (11) 66kV Sabarmati - Godarej line (12) 66kV Godrej - Tragad line (13) 66kV Khanpur - Bahiyal line with ACSR DOG conductor into equivalent HTLS Conductor (Equivalent weight of DOG Conductor with Higher Ampacity) under Nadiad Circle.**

**: TENDER SPECIFICATION NO :**

**ACE(P&C)/Contracts/E-455/Uprating/66kV/S&E**

**PRICE BID**

**PART-III**

**For Reference Only**

SEAL & SIGNATURE  
OF BIDDER

Bidding Schedule			
Tender No. ACE(P&C)/Contracts/E-455/Uprating/66kV/S&E			
<b>Supply, Installation, Testing &amp; Commissioning of Conversion of (1) 66kV Hirapur - Kanbha line (2) 66kV Juval Rupavati - Kerala line No 1 (3) 66KV Juval Rupavati - Kerala line No 2 (4) 66kV Salejada - Ingoli line (5) 66kV Navagam - Jetalpur line (6) 66kV Karamsad- V V Nagar line 1 (7) 66kV Karamsad - V V Nagar line 2 (8) 66kV Singlav - Borsad line (9) 66kV Karamsad - Singlav line (10) 66kV Kheda - Samadara line (11) 66kV Sabarmati - Godarej line (12) 66kV Godrej - Tragad line (13) 66kV Khanpur - Bahiyal line with ACSR DOG conductor into equivalent HTLS Conductor (Equivalent weight of DOG Conductor with Higher Ampacity) under Nadiad Circle.</b>			
Sr. No.		Description of Works - SAC Code 9954	Estimated Cost in Rs.
1	PART-A	Supply of Materials	56,88,25,521.83
2	PART-B	Erection of line	6,92,43,330.55
3	= 1+2	<b>TOTAL COST WITHOUT TAXES</b>	<b>63,80,68,852.38</b>
4	= 3 x 18%	Service of "Works Contracts" GST @ 18% (SAC 9954)	11,48,52,393.43
5	= 3 + 4	<b>TOTAL COST WITH GST</b>	<b>75,29,21,245.81</b>

I am / we are willing to carry out this service package of works contract stated above at GST 18% (in figure) \_\_\_\_\_ % (in words \_\_\_\_\_ %) below / above the estimated TOTAL END COST for all the items stated there in.

The amount of tender works out with above % (in figure) for TOTAL END COST Rs. \_\_\_\_\_ (in words Rs. \_\_\_\_\_).

I / we confirm that our above quoted rates are ON firm price basis.

**NOTE:**

1) Separation of the Contract into Supply of Goods, Services and Civil Work, is only for convenience and better economical management and for the ease of Accountancy but the entire Contract, is to be assessed under GST Law, as the Works Contract Service, which is, as per the provisions of Section 2(30), read with, Section 2(119), further read with, Paragraph 6(a) of the Schedule II to the CGST Act, 2017 or SGST Act, 2017 and similar provisions, applicable under the UTGST Act, 2017 and the IGST Act, 2017 and the entire activity, would be subjected to levy of Tax, at the rate of 9% CGST + 9% SGST or 18% IGST, under the GST Law. However, Classification Codes for different segments or portions of the Works Contract, may be specified separately, in the Supplies, with a final common Classification Code of Works Contract Service.

2) The Bidder is hereby conveyed that only SAC Code and Tax rate for supply of Service Works Contract i.e. 18% is relevant for the purpose of contract since the contract is works contract and any separation in the works is for better management and convenience purpose.

It is to state that bidders are however requested to fill the HSN code item by item for the knowledge and transparency purpose which shall have no bearing on price or taxation payment.

Signature of Authorized Representative of Company / Agency

SEAL & SIGNATURE  
OF BIDDER

Name \_\_\_\_\_  
Status \_\_\_\_\_  
Name of bidder Company

Estimate for Supply, Installation, Testing & Commissioning of Conversion of (1) 66kV Hirapur - Kanbha line (2) 66kV Juval Rupavati - Kerala line No 1 (3) 66kV Juval Rupavati - Kerala line No 2 (4) 66kV Salejada - Ingoli line (5) 66kV Navagam - Jetalpur line (6) 66kV Karamsadd - V V Nagar line 1 (7) 66kV Karamsadd - V V Nagar line 2 (8) 66kV Singlav - Borsad line (9) 66kV Karamsadd - Singlav line (10) 66kV Kheda - Samadara line (11) 66kV Sabarmati - Godarej line (12) 66kV Godrej - Tragad line (13) 66kV Khanpur - Bahiyal line with ACSR DOG conductor into equivalent HTLS Conductor (Equivalent weight of DOG Conductor with Higher Ampacity) under Nadiad Circle.

TOTAL COST FOR MATERIALS (A)	56,88,25,521.83
Service of "Works Contracts" GST @ 18% (SAC 9954)	10,23,88,593.93
<b>TOTAL COST</b>	<b>67,12,14,115.77</b>

Tender No. ACE(P&C)/Contracts/E-455/Uprating/66kV/S&E																			
Estimate for Supply, Installation, Testing & Commissioning of Conversion of (1) 66kV Hirapur - Kanbha line (2) 66kV Juval Rupavati - Kerala line No 1 (3) 66KV Juval Rupavati - Kerala line No 2 (4) 66kV Salejada - Ingoli line (5) 66kV Navagam - Jetalpur line (6) 66kV Karamsad - V V Nagar line 1 (7) 66kV Karamsad - V V Nagar line 2 (8) 66kV Singlav - Borsad line (9) 66kV Karamsad - Singlav line (10) 66kV Kheda - Samadara line (11) 66kV Sabarmati - Godarej line (12) 66kV Godrej - Tragad line (13) 66kV Khanpur - Bahiyal line with ACSR DOG conductor into equivalent HTLS Conductor (Equivalent weight of DOG Conductor with Higher Ampacity) under Nadiad Circle.																			
PART B : SCHEDULE - 01 (ERECTION PART)																			
SR. NO	Description	HSN/ SAC code for identification only	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	Total Qty	unit	Rate	Amount
			66kV Hirapur - Kanbha line	66kV Juvalrupavat i - Kerala line no 1	66kV Juvalrupava ti - Kerala line no 2	66kV Salejada - Ingoli line	66kV Jetalpur - Navagam line	66kV Karamsad - V.V.Nagar No - 1	66kV Karamsad - V.V.Nagar No - 2	66kV Singlav- Borsad line	66kV Karamsad Singlav line	66kV KHEDA - SAMADAR A line	66kV Sabarmati - Godrej line	66kV Godrej - Tragad line- 1	66kV Khanpur - Bahiyal line-1				
1	Dismantling of conductors and line materials of existing line with <b>ACSR DOG-3 conductors (S/C)- Coldline(H-Frame Portion)</b>		9.364	7.219	6.343	11.102	8.282	2.635	2.678	3.764	10.837	7.708	4.430	1.268	16.891	<b>92.521</b>	CKM	16136	<b>1492918.86</b>
2	Dismantling of conductors and line materials of existing line with ACSR DOG-3 conductors <b>(S/C)- Hotline (For Tower to Tower Portion and DP to Tower Portion)</b>		0.104	0.764	0.558	3.826	0.594	0.404	0.402	4.296	3.035	0.000	0.000	0.000	0.000	<b>13.983</b>	CKM	66059	<b>923703.00</b>
3	Dismantling of conductors and line materials of existing line with ACSR DOG-3 conductors (S/C) <b>(For Tower to Tower Portion and DP to Tower Portion)</b>		0.423	0.152	1.022	1.812	0.000	0.000	0.000	0.000	0.000	3.084	1.281	0.703	1.269	<b>9.746</b>	CKM	24177	<b>235629.04</b>
4	Stringing of HTLS Conductor (Eq. weight of ACSR Dog Conductor) for <b>Single Circuit (S/C)</b> including laying, jointing, tensioning, clamping with armor rods, hoisting of insulator string, fixing of jumpers, dampers etc. and with required tree cutting on entire length for adequate clearance / safe charging of line. <b>(Cold line)</b>		9.787	7.219	7.365	12.914	8.282	2.635	2.678	3.764	10.837	10.792	4.430	1.268	18.160	<b>100.131</b>	CKM	556035	<b>55676340.59</b>
5	Stringing of HTLS Conductor - 3 (three) for Single Circuit (Eq.weight of ACSR Dog Conductor - having mechanical properties equivalent) including laying, jointing, tensioning, clamping with armor rods, hoisting of insulator string, fixing of jumpers, dampers etc. in <b>HOT LINE CONDITION</b> and with required tree cutting onentire length for adequate clearance / safe charging of line. - 66kV Line .		0.104	0.916	0.558	3.826	0.594	0.404	0.402	4.296	3.035	0.000	1.281	0.703	0.000	<b>16.119</b>	CKM	677135	<b>10914739.07</b>
<b>TOTAL SCHEDULE-01</b>																			<b>6,92,43,330.55</b>
Service of "Works Contracts" GST @ 18% (SAC 9954)																			1,24,63,799.50
<b>TOTAL PART-B SCHEDULE-01 INCLUDING GST @18%</b>																			<b>8,17,07,130.04</b>