



# **DIVISION OFFICE, VISNAGAR.**

**REQUI.NO.-376633** 

**RFQ NO.-52349** 

**TENDER** 

FOR ERECTION OF HT, LT LINE & T.C. WORK

UNDER KHERALU-1 (O&M) S/DN DARK ZONE SCHEME

Telephone: (02765) 232375,



# **TENDER**

E-Tender for: Erection of HT,LT Line & T/C work of HT Line under KHERALU-1 S/Dn DARK ZONE Scheme.

**TENDER NO: 018/2019** 

Telephone: (02765) 232375,

Website: www.ugvcl.com

Estimated Cost.:-	RS. 1999475.00
Earnest Money Deposit:-	Rs. 20,000.00
Security Deposit :-	5% of Order Value
Last date of online submission of tender /EMD	Date: - 26.02.19 On 15.00 Hrs.
Last date of physical submission of tender	Date :- 27.02.19 On 15.00 Hrs.
Date of opening the tech. bid	Date: - 28.02.19 On 15.00 Hrs. (If Possible )
Date of opening the price bid	Date :-01.03.19 On15:30 Hrs. (If Possible )
Tender Fee :-	Rs. 2000+ 18% GST
(Non Refundable)	
DD No.& Date.	No.
Time Limit:-	1 Year
Page 1 to 13	

Supdt.A/c(Exp) Executive Engineer, UGVCL, Dvn.Visnagar UGVCL,Dvn.Visnagar

To be Filed in the Tender.

(1)	Tendered Value : (To be filed by the Contractor)	Rs.	
	Paid vide DD No	 Date	Rs
<b>(2)</b>	Earnest Money Deposit		
, ,	Paid vide DD No.	Date	Rs
<b>(3)</b>	Sales Tax No		

Division Office: M.N.College Road VISNAGAR-384 315 (North Gujarat)
Fax: (02765) 232579
e-mail:do.vsnee@gebmail.com





### **UTTAR GUJARAT VIJ COMPANY LIMITED, DIVISION OFFICE, VISNAGAR.**

#### SCHEDULE.B-(I)

# MEMORANDUM SHOWING ITEMS OF ERECTION WITH RATE QTY.& AMOUNT

Name of Work :- Erection of H.T., L.T.&T.C For KHERALU-1 Sub Division DZ Scheme.

## Labour cost (A)

				Tender	ed Rates	Total
Items No.	item of work	Quantities estimated out or less	UNIT	In Figure Rs. Ps	In words	amount according to estimated quantities
1	HT TAPPING FROM THE EXISTING POLE INCLIDING FIXING OF CROSS ARMS,CLAMPS, ANIT-CLIMBING DEVICES, DANGER BOARD, INSULATORS ETC. COMPLETE AND PAINTING OF FABRICATED MATERIALS AND NUMBERING COMPLETE WITH COST OF PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTHING. Code No.9901000001	210	NO	278	Two hundred seventy eight	58380
2	ERECTION OF PSC POLES OF 8 Mtr X200 KG INCLUDING EXCAVATION OF PIT AND REFILLING OF EARTH, FIXING OF CROSS ARMS, TOP FITTING CLAMPS ANTI-CLIMBING DEVICES, INSULATORS ETC, COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITH COST OF PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING	450	NO	675	Six hundred seventy five	303750

Division Office: M.N.College Road VISNAGAR-384 315 (North Gujarat)

Telephone: (02765) 232375, Website: www.ugvcl.com

Fax: (02765) 232579 e-mail:do.vsnee@gebmail.com



11-13 Jan.

# CIN - U40102GJ2003SGC042906

	ERECTION OF GUY SET AND EARTING. Code No.9902010001					
3	ERECTION OF PSC POLES OF 10 Mtr X 270 KG INCLUDING EXCAVATION OF PIT AND REFILLING OF EARTH, FIXING OF CROSS ARMS, TOP FITTING CLAMPS ANTI-CLIMBING DEVICES, INSULATORS ETC, COMPLETE AND PAINTING OF FABRICATED MATERIALS USED ON THE POLES AND NUMBERING WITH COST OF PAINTS AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION OF GUY SET AND EARTING. Code No.9902010002	10	NO	1815	One thousand eight hundred fifteen	18150
4	ERECTION OF STEEL POLES OF 9 TO11 METERS INCLUDING EXCAVATION OF PIT AND REFILLING OF EARTH, FIXING OF CROSS ARMS, TOP FITTING CLAMPS ANTI. CLIMBING DEVICES, DANGER BOARD, INSULATORS ETC. COMPLETE AND PAINTING OF STEEL POLE, FABRICATED MATERIALS USED ON THE POLE AND NUMBERING WITH COST OF PAINT AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTION GUY SET AND EARTHING. Code no .9902010003	10	NO	1120	One thousand one hundred twenty	11200
5	ERECTION OF STEEL POLE OF 13 METERS FOR RAILWAY CROSSING ON BG/MG/NG LINE FOR 0.400/11/22KV OVER HEADLINES I.E.INCLUDING EXCAVATION OF PIT & REFILLING OF EARTH,FIXING CROSS ARMS,TOP FITTING CLAMPS, ANTI. CLIMBING DEVICES DANGER BOARD, INSULATORS ETC. COMPLETEAND PAINTING OF STEEL POLESFABRICATED MATERIALS USED ON THE POLES	10	NO	1315	One thousand three hundred fifteen	13150

Division Office: M.N.College Road VISNAGAR-384 315 (North Gujarat) Fax: (02765) 232579

Telephone: (02765) 232375, Website: www.ugvcl.com

e-mail:do.vsnee@gebmail.com





# Uttar Gujarat Vij Company Ltd.

# CIN - U40102GJ2003SGC042906

		I		ı	1	
	AND NUMBERING WITH COST OF					
	PAINT AS PER STANDARD					
	SPECIFICATION BUT EXCLUDING					
	ERECTION OF GUY SETS AND					
	EARTHING. Code no .9902010005					
	ERECTION OF DOUBLEL POLES					
	STRUCTURE OF 8 Mtr X 200 KG PSC					
	POLES INCLUDING EXCAVATION OF					
	PITS & REFILING OF EARTHING,					
	FIXING OF CHANNELS, SUPPORTING					
	ANGLES, CLAIMPS, ANTICLIMBING				One	
	DEVICES DANGER BOARDS,				thousand	
6	INSULATIORS ETC. COMPLETE AND	10	NO	1650	six	16500
	PAINTING OF FABRICATED				hundred	
	MATERIALS USED ON THE POLES				fifty	
	AND NUMBERING WITH COST OF					
	PAINT AS PER STANDARD					
	SPECIFIATION BUT EXCLUDING					
	ERECTION OF GUY SETS AND					
	EARTHING.Code No.9902020001					
	ERECTION OF DUOUBLE POLE					
	STRUCTURE OF 10 METERS PSC					
	POLE INCLUDING EXCAVATION OF					
	PITS & REFILLING OF EARTH, FIXING					
	OF CHANNELS, SUPPORTING					
	ANGLES, CLAIMPS, ANTI-CLIMBING					
	DEVICES DANGERS BOARDS,				Four	
7	INSULATORS ETC.COMPLETE &	10	NO	4030	thousand	40300
	PAINTING OF POLES, FABRICATED				thirty	
	MATERIALS USED ON THE POLES					
	AND NUMBERING WITH COST OF					
	PAINTS AS PER STANDARD					
	SPECIFICATION BUT EXCLUDING					
	ERECTION OF GUY SET AND					
	EARTHING.Code No.9902020025					
	ERECTION OF DOUBLE POLES					
	STRUCTURE OF 9 TO 11 METERS.					
	STEEL POLE INCLUDING				two	
	EXCAVATION OF PITS & REFILLING				thousand	
8	OF EARTH, FIXING OF	10	NO	2335	three	23350
	CHANNELS, SUPPORTING ANGLES,				hundred	
	CLAMPS, ANTI. CLIMBING DEVICES				thirty five	
	DANGER BOARDS,INSULATORS					
	ETC.COMPLETE & PAINTING OF					
	•					

Division Office: M.N.College Road VISNAGAR-384 315 (North Gujarat) Fax: (02765) 232579

Telephone: (02765) 232375, Website: www.ugvcl.com



11-13 Jan.

# CIN - U40102GJ2003SGC042906

3100
3700
0000
3

Division Office: M.N.College Road VISNAGAR-384 315 (North Gujarat) Fax: (02765) 232579

Telephone: (02765) 232375, Website: www.ugvcl.com





# Uttar Gujarat Vij Company CIN - U40102GJ2003SGC042906

	ARRESTORS, DISTRIBUTION BOX				sixty	
	ETC. OF 8 Mtr X 200 KG. PSC POLES				SIXLY	
	INCLUDING EXCAVATION OF PITS					
	AND REFILING OF EARTH, CARTING					
	OF TRANSFORMERS FROM STORES					
	TO SITE, FIXING OF CHANNELS,					
	SUPPORTING ANGLES, BRACINGS					
	CROSS ARMS CLAMPS,					
	ANTICLIMBING DEVICES, DANGER					
	BOARDS, CONDUCTOR AND CABLES					
	WIRING ETC. COMPLETE AND					
	PAINTING OF FABRICATED					
	MATERIALS USED ON THE POLES					
	AND NUMBERING WITH COST OF					
	PAINT AS PER STANDARD					
	SPECIFICATION BUT EXCLUDING					
	ERECTION OF GUY SETS AND					
	EARTHING. Code No.9902030001					
	ERECTION OF DOUBLE POLES					
	STRUCTURES WITH MOUNTING OF					
	AB SWITCH, HG FUSES,					
	TRANSFORMERS, LIGHTENING					
	ARRESTORS, DISTRIBUTION BOX					
	ETC. OF 10 Mtr X 270 KG. PSC POLES					
	INCLUDING EXCAVATION OF PITS					
	AND REFILING OF EARTH, CARTING					
	OF TRANSFORMERS FROM STORES					
	TO SITE, FIXING OF CHANNELS,				Seven	
	SUPPORTING ANGLES, BRACINGS				thousand	
12	CROSS ARMS CLAMPS,	5	NO	7430	four	37150
	ANTICLIMBING DEVICES, DANGER				hundred	
	BOARDS, CONDUCTOR AND CABLES				thirty	
	WIRING ETC. COMPLETE AND					
	PAINTING OF FABRICATED					
	MATERIALS USED ON THE POLES					
	AND NUMBERING WITH COST OF					
	PAINT AS PER STANDARD					
	SPECIFICATION BUT EXCLUDING					
	ERECTION OF GUY SETS AND					
	EARTHING. Code No.9902030003					
	ERECTION OF DOUBLE STRUCTURE				Civ	
	WITH MOUNTING OF AB SWITCH,				Six thousand	
13	HG FUSES TRANSFORMERS,	5	NO	6160	one	30800
	LIGHTENING ARRESTORS,				hundred	
	LIGHTENING ARRESTORS,		]		Hariarea	

Division Office: M.N.College Road VISNAGAR-384 315 (North Gujarat)

Telephone: (02765) 232375, Fax: (02765) 232579 Website: www.ugvcl.com e-mail:do.vsnee@gebmail.com





# Uttar Gujarat Vij Company Ltd

# CIN - U40102GJ2003SGC042906

DISTRIBUTION BOX 9 TO 13 METERS  STEEL POLES INCLUDING EXCAVATIONS OF PITS & REFILING OF EARTH CARTING OF 63 KVA TRANSFORMERS FROM STORE TO SITE, FIXING OF CHANNELS SUPPORTING ANGLES, BRACING, CORSS ARMS CLAMPS, ANTICLIMBING DEVICES, DANGERS BOARDS, CONDUCTOR AND CABLE WIRING ETC. COMPLETE AND PAINTING OF POLES FABRICATED MATERIALS USED ON THE POLES AND NUMBERING AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTIONS OF GUY SETS AND EARTHING. Code No.9902030007.  ERECTION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, CHEMST CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. CODE NO.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT WITHOUT COST OF PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BIDDING JUMPERING ETC. Code  SIXTY  SIXT		STEEL POLES INCLUDING				sixty	
EXCAVATIONS OF PITS & REFILING OF EARTH CARTING OF 63 KVA TRANSFORMERS FROM STORE TO SITE, FIXING OF CHANNELS SUPPORTING ANGLES, BRACING, CORSS ARMS CLAMPS, ANTICLIMBING DEVICES, DANGERS BOARDS, CONDUCTOR AND CABLE WIRING ETC. COMPLETE AND PAINTING OF POLES FABRICATED MATERIALS USED ON THE POLES AND NUMBERING AS PER STANDARD SPECIFCATION BUT EXCLUDING ERECTIONS OF GUY SETS AND EARTHING. Code NO.9902030007.  ERECTION OF GIYSET INCLUDING EXCAVATION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, STAY WIRE ANCHOR ROD, TURN BUCKLE, EYEBOT, GUY INSULATORS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. CODE NO.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code NO.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LISS INCLUDING FIXING OF INSULATORS, BINDING				I		1	
OF EARTH CARTING OF 63 KVA TRANSFORMERS FROM STORE TO SITE, FIXING OF CHANNELS SUPPORTING ANGLES, BRACING, CORSS ARMS CLAMPS, ANTICLIMBING DEVICES, DANGERS BOARDS, CONDUCTOR AND CABLE WIRING ETC. COMPLETE AND PAINTING OF POLES FABRICATED MATERIALS USED ON THE POLES AND NUMBERING AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTIONS OF GUY SETS AND EARTHING. Code No.9902030007.  ERECTION OF GUY SET INCLUDING EXCAVATION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, STAY WIRE ANCHOR ROD, TURN BUCKLE, EYEBOT, GUY INSULATORS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/2/KW & LT LIST INCLUDING FIXING OF INSULATORS, BINDING		<b>EXCAVATIONS OF PITS &amp; REFILING</b>					
TRANSFORMERS FROM STORE TO SITE, FIXING OF CHANNELS SUPPORTING ANGLES, BRACING, CORSS ARMS CLAMPS, ANTICLIMBING DEVICES, DANGERS BOARDS, CONDUCTOR AND CABLE WIRING ETC. COMPLETE AND PAINTING OF POLES FABRICATED MATERIALS USED ON THE POLES AND NUMBERING AS PER STANDARD SPECIFCATION BUT EXCLUDING ERECTIONS OF GUY SETS AND EARTHING. Code NO.9902030007.  ERECTION OF GUY SET INCLUDING EXCAVATION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, SPECIFICATION WITH STAY CLAMPS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. CODE NO.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT Three  15 WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING  TWO MMS.  1240 two hundred  16 LINES INCLUDING FIXING OF INSULATORS, BINDING							
SITE, FIXING OF CHANNELS SUPPORTING ANGLES, BRACING, CORSS ARMS CLAMPS, ANTICLIMBING DEVICES, DANGERS BOARDS, CONDUCTOR AND CABLE WIRING ETC. COMPLETE AND PAINTING OF POLES FABRICATED MATERIALS USED ON THE POLES AND NUMBERING AS PER STANDARD SPECIFCATION BUT EXCLUDING ERECTIONS OF GUY SETS AND EARTHING. Code No.9902030007.  ERECTION OF GUY SET INCLUDING EXCAVATION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, STAY WIRE ANCHOR ROD, TURN BUCKLE, EYEBOT, GUY INSULATORS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC. BUT WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.99020400002  STRINGING OF 30MM2 ACSR/34MMZ,55MMZ,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING		OF EARTH CARTING OF 63 KVA					
SUPPORTING ANGLES, BRACING, CORSS ARMS CLAMPS, ANTICLIMBING DEVICES, DANGERS BOARDS, CONDUCTOR AND CABLE WIRING ETC. COMPLETE AND PAINTING OF POLES FABRICATED MATERIALS USED ON THE POLES AND NUMBERING AS PER STANDARD SPECIFCATION BUT EXCLUDING ERECTIONS OF GUY SETS AND EARTHING. Code No. 990203000 <sup>3</sup> .  ERECTION OF PITS & REFILLING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No. 9902040001  ERECTION OF GIPPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC. BUT WITHOUT COST OF PIPE/GI COIL/CI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No. 9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING		TRANSFORMERS FROM STORE TO					
SUPPORTING ANGLES, BRACING, CORSS ARMS CLAMPS, ANTICLIMBING DEVICES, DANGERS BOARDS, CONDUCTOR AND CABLE WIRING ETC. COMPLETE AND PAINTING OF POLES FABRICATED MATERIALS USED ON THE POLES AND NUMBERING AS PER STANDARD SPECIFCATION BUT EXCLUDING ERECTIONS OF GUY SETS AND EARTHING. Code No. 990203000 <sup>3</sup> .  ERECTION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No. 9902040001  ERECTION OF GIPPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC. BUT WITHOUT COST OF PIPE/GI COIL/CI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No. 990204000 <sup>2</sup> STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING		SITE, FIXING OF CHANNELS					
CORSS ARMS CLAMPS, ANTICLIMBING DEVICES, DANGERS BOARDS, CONDUCTOR AND CABLE WIRING ETC. COMPLETE AND PAINTING OF POLES FABRICATED MATERIALS USED ON THE POLES AND NUMBERING AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTIONS OF GUY SETS AND EARTHING. Code No.9902030007.  ERECTION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, STAY WIRE ANCHOR ROD, TURN BUCKLE, EYEBOT, GUY INSULATORS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT WITHOUT COST OF PIPE/GI COIL/CI PLATE, TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT WITHOUT COST OF PIPE/GI COIL/CI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING  ON MISS.  1240  two 62000 hundred		•					
ANTICLIMBING DEVICES, DANGERS BOARDS, CONDUCTOR AND CABLE WIRING ETC. COMPLETE AND PAINTING OF POLES FABRICATED MATERIALS USED ON THE POLES AND NUMBERING AS PER STANDARD SPECIFCATION BUT EXCLUDING ERECTIONS OF GUY SETS AND EARTHING. Code No.9902030007.  ERECTION OF GUY SET INCLUDING EXCAVATION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, STAY WIRE ANCHOR ROD, TURN BUCKLE, EYEBOT, GUY INSULATORS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC. BUT WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MMZ ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING  ATTICATION  ONE Three  Three  45000 fifty  Three  15 ONE Three  16 LINES INCLUDING FIXING OF 10 ONE THOUSAND TORROW TORR		· · · · · · · · · · · · · · · · · · ·					
BOARDS, CONDUCTOR AND CABLE WIRING ETC. COMPLETE AND PAINTING OF POLES FABRICATED MATERIALS USED ON THE POLES AND NUMBERING AS PER STANDARD SPECIFCATION BUT EXCLUDING ERECTIONS OF GUY SETS AND EARTHING. Code No.9902030007.  ERECTION OF GUY SET INCLUDING EXCAVATION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING		•					
WIRING ETC. COMPLETE AND PAINTING OF POLES FABRICATED MATERIALS USED ON THE POLES AND NUMBERING AS PER STANDARD SPECIFCATION BUT EXCLUDING ERECTIONS OF GUY SETS AND EARTHING. Code No.9902030007.  ERECTION OF GUY SET INCLUDING EXCAVATION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, STAY WIRE ANCHOR ROD, TURN BUCKLE, EYEBOT, GUY INSULATORS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT  15 WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING  WINSULATORS, BINDING  Three  Three  Three  Three  Three  One thousand thousand thousand thousand hundred		•					
PAINTING OF POLES FABRICATED MATERIALS USED ON THE POLES AND NUMBERING AS PER STANDARD SPECIFICATION BUT EXCLUDING ERECTIONS OF GUY SETS AND EARTHING. Code No.9902030007.  ERECTION OF GUY SET INCLUDING EXCAVATION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, STAY WIRE ANCHOR ROD, TURN BUCKLE, EYEBOT, GUY INSULATORS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.99020400001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING  ACST OF COAL SALT ETC.BUT STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING  Three 189000 189000 1800 1900 1900 1900 1900		•					
MATERIALS USED ON THE POLES AND NUMBERING AS PER STANDARD SPECIFCATION BUT EXCLUDING ERECTIONS OF GUY SETS AND EARTHING. Code No.9902030007.  ERECTION OF GUY SET INCLUDING EXCAVATION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, STAY WIRE ANCHOR ROD, TURN BUCKLE, EYEBOT, GUY INSULATORS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING  MATERIALS WITHOUT Three INTERIAL WITHOUT Three Three One thousand thousand thousand thousand thousand Three One Three							
AND NUMBERING AS PER STANDARD SPECIFCATION BUT EXCLUDING ERECTIONS OF GUY SETS AND EARTHING. Code No.9902030007.  ERECTION OF GUY SET INCLUDING EXCAVATION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, STAY WIRE ANCHOR ROD, TURN BUCKLE, EYEBOT, GUY INSULATORS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT  STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING  ACSOLUTION OF SUMPLIFICATION OF SO KMS. 1240 two hundred hundred hundred  LINES INCLUDING FIXING OF INSULATORS, BINDING							
STANDARD SPECIFCATION BUT EXCLUDING ERECTIONS OF GUY SETS AND EARTHING. Code No.9902030007.  ERECTION OF GUY SET INCLUDING EXCAVATION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, STAY WIRE ANCHOR ROD, TURN BUCKLE, EYEBOT, GUY INSULATORS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING  INSULATORS, BINDING  INSULATORS, BINDING  Three 189000 189000 189000 189000000 180000000000							
EXCLUDING ERECTIONS OF GUY SETS AND EARTHING. Code No.9902030007.  ERECTION OF GUY SET INCLUDING EXCAVATION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT  WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING  Three 150  Three 160  Three 189000  Fifty  Three 189000  T							
SETS AND EARTHING. Code No.9902030007.  ERECTION OF GUY SET INCLUDING EXCAVATION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, STAY WIRE ANCHOR ROD, TURN BUCKLE, EYEBOT, GUY INSULATORS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING  Three 15 KMS. 1240 two 62000 hundred							
No.9902030007.  ERECTION OF GUY SET INCLUDING EXCAVATION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, STAY WIRE ANCHOR ROD, TURN BUCKLE, EYEBOT, GUY INSULATORS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING  Three 15 KMS. 1240 two 62000 hundred							
ERECTION OF GUY SET INCLUDING EXCAVATION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, STAY WIRE ANCHOR ROD, TURN BUCKLE, EYEBOT, GUY INSULATORS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING  Three hundred fifteen  Three hundred fifty							
EXCAVATION OF PITS & REFILING OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, 14 STAY WIRE ANCHOR ROD, TURN BUCKLE, EYEBOT, GUY INSULATORS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT 15 WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT 16 LINES INCLUDING FIXING OF INSULATORS, BINDING  Three hundred fifteen  Three 189000  Three hundred fifteen  Three  One thousand thousand hundred							
OF EARTH AS PER STANDARD SPECIFICATION WITH STAY CLAMPS, STAY WIRE ANCHOR ROD, TURN BUCKLE, EYEBOT, GUY INSULATORS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING  ONO  NO  315  Three hundred fifteen  Three hundred fifty  Three hundred fifty  One thousand thousand hundred							
SPECIFICATION WITH STAY CLAMPS, STAY WIRE ANCHOR ROD, TURN BUCKLE, EYEBOT, GUY INSULATORS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING  NO 315  Three hundred hundred 189000  Three hundred hundred fifteen  Three hundred fi							
14 STAY WIRE ANCHOR ROD, TURN BUCKLE, EYEBOT, GUY INSULATORS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT  WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT  16 LINES INCLUDING FIXING OF INSULATORS, BINDING  NO 315 hundred fifteen  189000  NO 315 hundred fifteen  189000  NO 315  NO 316  NO 317  NO 317  NO 317  NO 318  NO 3		OF EARTH AS PER STANDARD					
BUCKLE, EYEBOT, GUY INSULATORS, CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING  fifteen  fifteen  Three hundred fifty  Three hundred fifty  One thousand thousand thousand hundred		SPECIFICATION WITH STAY CLAMPS,				Three	
CEMENT CONCRETE BLOCK ETC, BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT  WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT  LINES INCLUDING FIXING OF INSULATORS, BINDING  Three  15 WITHOUT COST OF PIPE/GI COIL/ 700 NO 350 hundred fifty  Three 15 hundred  245000  Three 16 LINES INCLUDING FIXING OF 50 KMS. 1240 two 62000 hundred	14	STAY WIRE ANCHOR ROD, TURN	600	NO	315	hundred	189000
BUT EXCLUDING CONCRETING. Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT  WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT  LINES INCLUDING FIXING OF INSULATORS, BINDING  INSULATORS, BINDING  INSULATORS, BINDING  INSULATORS, BINDING  INSULATORS, BINDING  ITHEE Three  Athous and thous and thous and thous and two 62000 hundred		BUCKLE, EYEBOT, GUY INSULATORS,				fifteen	
Code No.9902040001  ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT  WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING  INSULATORS, BINDING  INSULATORS, BINDING  Three hundred 6245000  Three hundred  One thousand two 62000 hundred		CEMENT CONCRETE BLOCK ETC,					
ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002 STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT  16 LINES INCLUDING FIXING OF INSULATORS, BINDING  Three hundred One thousand two 62000 hundred		BUT EXCLUDING CONCRETING.					
ERECTION OF GI PIPE/GI COIL/CI PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002 STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT  16 LINES INCLUDING FIXING OF INSULATORS, BINDING  Three hundred One thousand two 62000 hundred		Code No.9902040001					
PLATE TYPE EARTHING INCLUDING COST OF COAL SALT ETC.BUT  WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT  16 LINES INCLUDING FIXING OF INSULATORS, BINDING  Three hundred  CASSON Three hundred  One thousand thousand thousand hundred							
COST OF COAL SALT ETC.BUT  WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT  16 LINES INCLUDING FIXING OF INSULATORS, BINDING  Three hundred 245000 One thousand 150 Three hundred 150 NO S50 NO NO S50 NO S5		•					
15 WITHOUT COST OF PIPE/GI COIL/ GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT  16 LINES INCLUDING FIXING OF INSULATORS, BINDING  NO 350 hundred fifty  245000  One thousand two 62000 hundred						Three	
GI PLATE, GI WIRE AS PER STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING  fifty  fifty  fifty  One thousand two 62000 hundred	15		700	NO	350		245000
STANDARD SPECIFICATION. Code No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF 10 KMS. INSULATORS, BINDING  STRINGING OF 10 MM2 One thousand two 62000 hundred	10		,00	110	330		2-3000
No.9902040002  STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT  16 LINES INCLUDING FIXING OF 50 KMS. 1240 two 62000 hundred						''''	
STRINGING OF 30MM2 ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF 50 KMS. 1240 two 62000 hundred							
ACSR/34MM2,55MM2,AAAC CONDUCTOR FOR 11/22/KV & LT  16 LINES INCLUDING FIXING OF INSULATORS, BINDING  One thousand two 62000 hundred							
CONDUCTOR FOR 11/22/KV & LT LINES INCLUDING FIXING OF INSULATORS, BINDING  CONDUCTOR FOR 11/22/KV & LT KMS.  1240 thousand two 62000 hundred						_	
16 LINES INCLUDING FIXING OF 100 KMS. 1240 two 62000 hundred							
INSULATORS, BINDING hundred		• •			10.5		60055
	16		50	KMS.	1240		62000
JUMPERING ETC. Code		•					
						тоrty	
No.9903000001							
STRINGING OF 100MM2 DOG Two		STRINGING OF 100MM2 DOG				Two	
17         CONDUCTOR FOR 11/22/KV HT         5         KMS.         2730         thousand         13650	17	CONDUCTOR FOR 11/22/KV HT	5	KMS.	2730	thousand	13650
LINES INCLUDING FIVING OF		LINES INCLUDING FIXING OF				seven	

Division Office: M.N.College Road VISNAGAR-384 315 (North Gujarat) Fax: (02765) 232579

Telephone: (02765) 232375, Website: www.ugvcl.com

e-mail:do.vsnee@gebmail.com





	INSULATORS,BINDING JUMPERING				hundred	
	ETC. Code No.9903000001				thirty	
18	CONCRETING OF POLES, GUYS, ETC. INCLUDING COST OF CEMENT SAND METAL (1:2:4) AND WATER ETC. AS PER STANDARD SPECIFICATION. Code No.9905010001	3	СМТ	5900	Five thousand nine hundred	17700
19	LT LINE TAPPING SINGLE PHASE. Code No.9901000002	2	NO	31	Thirty one	62
20	LT LINE TAPPING THREE PHASE. Code No.9901000003	2	NO	67	Sixty seven	134
21	PROVIDING GUARDING TO LT LINE ON ROAD / RAIL CORSSING. Code No.9906000001	200	MTR	58	Fifty eight	11600
22	PROVIDING GUARDING TO HT LINE ON ROAD / RAIL CORSSING. Code No.9906000002	200	MTR	58	Fifty eight	11600
23	ADDITIONAL COST OF PIT IN HARD ROCK AREA FOR ERECTION OF POLE/GUY SET/EARTHING ETC AS PER STANDARD COVERED AGAINST EXAVATION OF PIT UNDER NORMAL SOIL FOR ERECTION OF POLE/GUY SET/EARTHING ETC WITH THE APPROVAL OF SUPDT.ENGINEER.9501260021.	2	NO	230	Two hundred thirty	460
24	Dismentalling of PSC Pole 8 mtr with crediting of fabrication at store & stacking of pole at safe and on road side Code No.9907000017	20	NO	465	Four hundred sixty five	9300
25	Dismentalling of PSC Pole 10 mtr with crediting of fabrication at store & stacking of pole at safe and on road side Code No.9907000002.	20	NO	935	Nine hundred thirty five	18700
26	Dismantling of steel pole 9 to 11 meter with crediting of fabrication at store and stacking of pole at safe and on road side code no.9907000005	10	NO	560	Five hundred sixty	5600
27	Dismantling of steel pole 9 to 11 meter with crediting of fabrication at store and stacking of pole at safe	10	NO	675	Six hundred seventy	6750

Division Office: M.N.College Road VISNAGAR-384 315 (North Gujarat)

Telephone: (02765) 232375,



11-13 Jan.

# CIN - U40102GJ2003SGC042906

	and on road side code				five		
	no.9907000006						
28	Dismentalling of transformer centre (PSC Pole) with crediting of fabrication & transformer at store & stacking of pole at safe and on road side (with transformer) Code No.9907000022	5	NO	2750	Two thousand seven hundred fifty	13750	
29	Dismentalling of transformer centre (PSC Pole) with crediting of fabrication & transformer at store & stacking of pole at safe and on road side (without transformer) Code No.9907000007	5	NO	1870	One hundred seventy	9350	
30	Dismentalling of transformer centre (PSC Pole) with crediting of fabrication & transformer at store & stacking of pole at safe and on road side (with transformer) Code No.9907000023	5	NO	2750	Two thousand seven hundred fifty	13750	
31	Dismentalling of conductor from Line 34/55 sqmm with crediting at store Code No. 9907000009	5	KM	620	six hundred twenty	3100	
32	Dismentalling of PSC /RSJ Pole fabrication and crediting at store Code No. 9907000020	5	NO	95	Ninety five	475	
33	Erection of over head LT ABC Cable collect from stores, loading, transportation, enroute stacking, unloading at site, erection of LT line with supply and erection of tension clamps for dead end, suspension clamps, clamps for neutral, 16 mm dia MS nuts & bolts, pole clamps, spring loaded bus bar suitable for single phase and three phase systems etc as required as per technical specification, approved drawings and scope of work: AERIAL BUNCHED XLPE CABLE 2X25 + 1x16 SQ. MM. 9913000016.	2	Km	4400	Four thousand four hundred	8800	
34	Erection of over head HT ABC Cable collect from stores, loading, transportation, enroute stacking, unloading at site, erection of HT ABC line with supply and erection of	2	Km	22000	Twenty two thousand	44000	

Division Office: M.N.College Road VISNAGAR-384 315 (North Gujarat)

Telephone: (02765) 232375, Fax: (02765) 232579 Website: www.ugvcl.com e-mail:do.vsnee@gebmail.com

	tension clamps for dead end,					
	suspension clamps, clamps for neutral, 16 mm dia MS nuts & bolts, pole					
	clamps, spring loaded bus bar suitable					
	for single phase and three phase					
	systems etc as required as per					
	technical specification, approved					
	drawings and scope of work: AERIAL					
	BUNCHED XLPE CABLE 3X70(Ph)+1X70					
	(bare messenger cum neutral) SQ. MM.9913000017.					
35	Fixing of 11kv Outdoor cable Box suitable for 11kv Arial bunch cable 70 to 120sqmm complete as per the instructions of E.I.C ( M-Seal or Raychem -Make CPRI approved )	4	NO	1041	One thousand forty one	4164
36	Fixing of 11kv Straight joint kit suitable for 11kv Arial bunch cable 70 to 120sqmm complete as per the instructions of E.I.C ( M-Seal or Raychem -Make CPRI approved )	4	NO	1041	One thousand forty one	4164
Total I	Labour charge (A)	l			TOTAL	1957639
		Materials Co	st (B)			<u> </u>
1	Providing of 11kv Outdoor cable Box suitable for 11kv Arial bunch cable 70 to 120sqmm (M-Seal or Raychem - Make CPRI approved)	4	NO	3459		13836
2	Providing of 11kv Straight joint kit suitable for 11kv Arial bunch cable 70 to 120sqmm (M-Seal or Raychem - Make CPRI approved)	4	NO	7000		28000
	I wake or hi approved				TOTAL	41836
Total N	Лaterials Cost (B)				IOIAL	41030
TOTAL	(Labour charge (A) + Materials Cost (B	))			TOTAL	1999475
In words Rupees Nine Lacs Ninety Eight Thousand Five Hundred Three Only						

Total Rs.(A)

Bidder's officer (+/-) in %B

Grand total C=A+/-(A\*B)

Telephone: (02765) 232375,

Website: www.ugvcl.com

Division Office: M.N.College Road VISNAGAR-384 315 (North Gujarat) Fax: (02765) 232579



Goods & Service Tax (D=C*GST%) (GST Rate%) SAC Code: Grand total including GST(E=C+D) Final order (in Rs.) Final order (Rs.in words)  I/am we/are willing to carry out the work at% above /below percent (should be written in figures and words) of the estimated rates mentioned above. Amount of tender works out as under  * Estimated amount put to tender	
SAC Code: Grand total including GST(E=C+D) Final order (in Rs.) Final order (Rs.in words)  I/am we/are willing to carry out the work at% above /below percent (should be written in figures and words) of the estimated rates mentioned above. Amount of tender works out as under  * Estimated amount put to tender	:C*GST%)
Grand total including GST(E=C+D)  Final order (in Rs.)  Final order (Rs.in words)  I/am we/are willing to carry out the work at% above /below percent (should be written in figures and words) of the estimated rates mentioned above. Amount of tender works out as under  * Estimated amount put to tender	
Final order (in Rs.)  Final order (Rs.in words)  I/am we/are willing to carry out the work at% above /below percent (should be written in figures and words) of the estimated rates mentioned above. Amount of tender works out as under  * Estimated amount put to tender  Rs. 998503.00  Deduct : % below Rs Add : % above Rs  Net Rs Total Rs In words	T/F (C.D.)
I/am we/are willing to carry out the work at% above /below percent (should be written in figures and words) of the estimated rates mentioned above. Amount of tender works out as under  * Estimated amount put to tender  Rs. 998503.00  Deduct : % below Rs Add : % above Rs  Net Rs Total Rs In words	1(E=C+D)
I/am we/are willing to carry out the work at% above /below percent (should be written in figures and words) of the estimated rates mentioned above. Amount of tender works out as under  * Estimated amount put to tender	
(should be written in figures and words) of the estimated rates mentioned above. Amount of tender works out as under  * Estimated amount put to tender  Rs. 998503.00  Deduct:%below Rs Add:%above Rs  Net Rs Total Rs In words In words In words	
Rs. 998503.00       Rs. 998503.00         Deduct : %below Rs       Add : %above Rs         Net Rs       Total Rs         In words       In words	
Deduct : %below Rs       Add : %above Rs         Net Rs       Total Rs         In words       In words	tender * Estimated amount put to tender
Net Rs Total Rs In words In words	Rs. 998503.00
In words In words	
	Total Rs
(* Strike whichever is not applicable.)	In words
{ · Surke whichever is not applicable.}	applicable.}
Signature of contractor With seal Executive Engineer U.G.V.C.L. Visnagar	Seal Executive Engineer

# **SPECIFICATIONS**

Division

For erection work of 11 KV Transmission lines.LT distribution lines and transformer sub-stations. ERECTION OF HT AND LT LINES.:

- (a) Site clearing and tree cutting which come in the way of line will be done by the contractor at his cost. Any claim for compensation in above respect will have to be borne by the contractor.
- **(b) Fixing**: Pole position: The position of pole structures guys and earthings will be fixed by the department and shown to the contractor. He shall adhere to these locations in all circumstances unless. Directed by the department to make any change.
- (c) Pole setting:

Telephone: (02765) 232375,

Website: www.ugvcl.com

Division Office: M.N.College Road VISNAGAR-384 315 (North Gujarat)
Fax: (02765) 232579
e-mail:do.vsnee@gebmail.com

Where poles are set in good solid ground the depth of pit shall be 1/6 the height of the pole and for grounds of any other nature depth of the pit shall be decided by the department. The poles and guys must not be set at the edge of cut/at shore/ embankments where soil is liable to be washed or eroded out such setting should be avoided while back filling, the each must be packed tight and in no case must earth be dumped to greater depth than four inches without being rammed hard before the next layer is thrown in extra earth should be packed around the poles and rammed. The cost of damage done to the pole during the erection will be recovered from the contractor. No pole which is out of plumb or out of alignment shall be accepted. The contractor will keep the poles and other materials in his safe custody in erected and he is liable to compensate to the Company the full cost of same along with supervision charges, if the pole is broken during the erection or stolen from him custody. He should be able to render full account of the poles entrusted to him whenever the supervising officer demands to scrutinizes the same.

#### 1. Erection of Complete Single Pole Structure.

Erection of single pole structure comprises of shifting of pole from the place in the village to the site of actual work in that village excavation of pit erection in position (with base place where required) of 26' to 33' PSC poles 60 lbs/Yds. 30' to 42' long rail or suitable size girder or any other suitable pole fitting up clamps and cross arms and fabricated materials etc. Complete as per drawing inclusive of numbering fixing of caution Company and anticlimbing device. All size of Bolts and Nuts required should be used by the contractor at his cost. All the fabricated materials such as cross arms clamps turn buckles etc. fitted on the PSC poles of RCC poles should be painted first coat with red lead paint and then two coats of aluminum paint. The tendered has to use all the paints at his cost and should got approved by the Engineerin- charge before use.-Do- same as item No.1 (a and also including painting of steel poles)

#### 2. Special two poles structures.

Special two poles structures such as for HT line tapping Railway crossing any other HT, LT or telephone line crossing, terminal structure comprises of excavation of suitable pits and refilling of earth, erection in position of two numbers 26' to 33' PSC poles 60 lbs/Ybs 30' to 42' long rails or any other suitable poles fitting of clamps and cross arms. Cross bracing etc. as per drawing inclusive of mounting H.G.Fuses (or A B Switch or HT metering equipments etc. numbering, fixing of caution Board and anticlubming device. The D.P. must be properly aligned and must be special structure if included will be erected as per drawing supplied. A size of bolts and nuts required for fitting the fabrication should be used by the at his cost including painting as per item No.1.

#### 3. Stringing of Conductors.

This includes stringing of standard and solid bare conductors with fitting has necessary HT/LT pin and strain insulators, binding on insulators, jumpering jointing, The jointing in HT line will be done by twisting sleeve joints as per standard practice, Care must be taken in handling the conductor must not be drawn over tough or rocky ground, where it is liable to be damaged Alluminium and ACSR conductors must be drawn on wooden or alluminium pulleys only the conductor or coil must not be dropped Westage and cutting should be avoided as far as possible, Not more than 5% scrap will be accepted in the material account drawing to the proper tension. The sag and spans will be maintained as per drawing and design. The cross arms and insulators must be so fixed that neither tills or bends in any position. The rate quoted should be per conductor route kilometer. The span and sag. However may vary according to sizes of poles available but these dimensions will be specified by the field Engineer before commencement of work.. The sagging should be uniform for all conductors and uneven sagging will not be allowed.

## 4. Stringing of Continue cuss Earth Wire.

Telephone: (02765) 232375,



Where required the stringing of G.I. Wire No. 1 or S.W.G. is to be carried out for continuous earth wire and sag should be kept appropriate as per the conductor and continuous earth wire should be fixed on cross arm by using "OII" size bolts nuts and washers. The required bolts nuts and washers should be used by the contractor at his cost. All the fabricated cross arms sifted on the pole should be connected to the earth wire by G.I.Wire.

## 4.(a) Guarding.

The guarding will have to be provided between crossing of HT and LT lines below the entire railway crossing. At the crossing at the crossing to telephone or telegraphs line (Licensee's HT and LT lines are passing below Company's HT line) road crossing and such other places as indicated by the department. The work comprises of fixing of guard cross-arms, eye bolts guard cradle as per design. Binding cross arms must be used where the HT line crosses the road. A clearance of 20 ft. must be available for all road crossing. The poles for road crossing must be concreted. The work has to be carried out as per drawings specially prepared for the purpose Guarding for railways crossing is to be carried out as per instructions of the Engineer-in-charge.

## 5. Erection of Stay set.

The erection of stay comprises of excavation of pit of 2'x2'x4' depth burying stay rods anchor plate, fixing of turn buckle binding of GI Stay wire. The stay insulators must be inserted in the stay wire on all stays as per drawing. The wrapping of the Guy wire strands at both ends at the stay insulator must be even and must present neat appearance and good workmanship. No stay should be left loose but should be tight and straight to withstand any cyclone or stand storm. The item includes refilling of earth and painting paint should be used by the contractor at his cost. If the guys are not required to be concreted, a percasted cement concrete block will be supplied by the department at his divisional store at visnagar which the contractor will have to transport at his cost to the site of work and will have to use for fixing the guy road rate includes transportation and using the same in place of cement concerting of the guy. If the block is damaged during transport the cost of same will be recovered from the contractor.

- **6.** Cement concreting for rail of R.S.J. pole or stay rod should be carried out in preparation 1:3:6 i.e. one part of cement three part of washed river sand and six part of well burnt brick-bat of 1x 1FF" size metals. The mixture should be prepared on the GI sheets and should be free from the dust the river sand, cement and the metal or brickbat should be used by the contractor at his cost.
- **7.** Concreting for muffing of poles or stay rods should be as per item No. 6 above and size of the boxing provided should be Dia. Of 1.5 feet X height 3 feet and 1.5 feet should remain below the ground level and 1.5 feet should remain above the ground level.

#### 8. Earthing

Telephone: (02765) 232375,

Website: www.ugvcl.com

A pit of 2'x2'x6' is to be dug about 3' away from the pole on which earthing is required to be carried out. The earthing pipe supplied should be erected in the pit and should be hammered in the ground as far as possible and G.I.Wire for earthing should by bolted with the pipe and should be connected with earth wire of the pole by means of bolt 10 kg. of common salt and coal-dust should be provided per earthing by the contractor at his cost. Bolts nuts and washers should be used by the contractor at his cost.

### 9. Erection of Pole Mounted Transformer Center.

This work includes erection of special two pole structure as per item No.2 and fixing of all fabricated materials for support of line, L.A.H.G. fuses. A.B. switches transformer L.T. Dist. Box etc. The work includes of transportation and hoisting of transformer fixing of H.G. fuses A.B. switch L. As Distribution Box bilding numbering and V.I.R. or P.V.C. wiring and prodding two earthings as per the specifications and the instructions of the Engineer-in-charge including painting.

Division Office: M.N.College Road VISNAGAR-384 315 (North Gujarat)
Fax: (02765) 232579
e-mail:do.vsnee@gebmail.com





- (a) Up to and including 100 KVA
- (b) -do- as above but transformer above 100 KVA capacities.
- 10. Painting of Transformer Structure.

All the fabricated materials used on the structure including the steel poles, also should be painted first with on coat of red lead and then with two coats of good quality of aluminum paints should be applied by the contractor at his cost. The paint should be got approved by the Engineer-in-charge before use.

(a) same as above vat for P.S.C. poles.

**Signature of Contractor** 

Executive Engineer Visnagar

### **GENERAL INSTRUCTION TO TENDERERS::**

- **1.0** online tender are invited for the work of **errection of HT/LT line & T/c**. at various S/Dn office under division office Visnagar from the contractors/firms who have executed works of similar nature and magnitude successfully and who are registered under appropriate class.
- 2.0 Tender documents are in two bids system i.e. "Technical Bid" and "Price Bid".
  - **2.1** Bidder has to submit **Technical bid** One cover mentioning **Technical bid** on it & with name of works. The price bid should be submitted on line under E-tender Link N-procure only.

Technical bid should be submitted with documents as under, failing which tender is liable for rejection.

- (i)Solvency certificate issued from any Nationalized Bank amounting to twice sum of estimated cost.
- (ii)Separate EPF code No. allotted by RPFC & Last Six month of current year EPF Challan paid copy is required.
- (iii) The Vender Registration certificate in **AA class** as contractor in UGVCL require. The Vender registration fees paid challan /receipt attached by bidder will not be acceptable
- (iv) Income Tax & GST:

Telephone: (02765) 232375,

Website: www.ugvcl.com

- a. Latest income tax clearance certificate for the year 2014-15 And/or 2015-16/or2017-18.
- b. Income tax at prevailing rate will be deducted as per income tax act
- c. The rate shall be inclusive of PF and all other state/central government taxes, cess and levies
- d. The GST/Service at the prevailing rate should be paid as per the rules.

  Contractor shall have to pay whatever applicable taxes prevailing at the time of placement

  Of order execution of work /Bill payment etc."Since the tender in respect of this LOA/AT

  was floated under Pre GST Regime, this OA/A/T is issued considering Pre GST (Old Tax

Division Office: M.N.College Road VISNAGAR-384 315 (North Gujarat) Fax: (02765) 232579



Structure), the supplier has to provide the details of ITC claimed/available under GST for supply of items under this OA/A/T duly certified by a practicing chartered accountant. The content, manner and formal of submission of ITC details will be intimated to the supplier in due course of time, the 20% payment of supply along with GST after adjusting the quantum of ITC shall be made against SR Note and on receipt of details of ITC in the prescribed formal duly certified by a practicing Chartered Accountant

- e. The L1 shall have to give under taking on his letter pad as under:
  - -We ,the supplier/contractor of GUVNL/or subsidiary company hereby unconditionally agree to transfer the amount as determined as the benefit available to us in the form of higher input tax credit due to introduction of GST LAW.
  - -We hereby unconditionally agree that GUVNL /or subsidiary company has the absolute Right to recover the net amount so determined from payments by GUVNL /or subsidiary Company by way of clause no......of Statutory Variation and clause no.....of excise duty of our AT/WO/PO which has been agreed to and accepted by us & also as per the clause 171 of the GST law referring to Anti-Profiteering Law wherein the Govt has made it compulsory to transfer the benefits on account of higher ITC available due to introduction of GST to the consumers.
- f. Regarding conditions of Tax, it will be binding to the contractor at relevant times.
- Experience:-Contractor should produce evidence of having experience in executing similar nature & magnitude of jobs preferably photo copy of orders secured from UGVCL and satisfactory completion certificate from respective department. & Certificate as per requirement for erection of HT-LT line & T/C work by authorized officer of Distribution Company. Minimum 5 years Experience certificate require.
- Group Insurance A copy of the insurance policy of the insured laborer's under W.C. Act. (vi)
- (vii) Details of equipments available with the tendered & Tools & tackle Certificate
- (viii) Electrical contractor license or wireman certificate with engineer registration is required.
- (ix) Turn over details year wise on CA Letterhead At least 2 years.
- Copy of the last three annual work orders of erection of HT/LT line & T/C of any Distribution (x) Company is required.
- (xi) Contractor should produce GST NO. & PAN CARD Copy.
- Payment of Bills will be made through REAL TIME GROSS SETTLEMENT (RTGS) System while (xii) submission of bill prescribed RTGS form shall have to be submitted for each Bill by Contractor/Agency...
- (xiii) Govt. license to electrical contractor issued by Govt. of Gujarat is required.
- (xiv) Labour license certificate.

Telephone: (02765) 232375,

The above documents should be submitted in form of attested true copies along with technical bid. If any documents are not submitted by bidder than do not consider those bidder proposal & do not open price bid of those bidder.

- 2.2 "Technical" bid should be submitted in one common envelope super scribing the name of the work and tender opening date etc.
- 3.0 Technical bid shall be opened on date ................................. at 11.00 hrs. (If possible) in the presence of the bidders, who remains present at that time.
- 4.0 Earnest money deposit of Rs. 20000.00 should be deposited in form of DD of Nationalized Bank in favor of UTTAR GUJARAT VIJ COMPANY LIMITED drawn on any scheduled Bank, payable at Visnagar. No any tender

Division Office: M.N.College Road VISNAGAR-384 315 (North Gujarat) Fax: (02765) 232579

accepted without EMD. The date of D.D of EMD should be in between 10 days from the last date of receipt of tender.

- **5.0** Bidders should complete the tender documents in all respects and they are to be signed with Company's seal on all pages.
- **6.0** The bidders shall submit their offer without any deviations in general terms and conditions of the contract or in Technical specification/items. Tenders of such departing, may also be rejected. Incomplete and conditional tenders shall not be considered. Any Tender found with overwriting /correction on the rate will not be accepted.
- 7.0 UTTAR GUJARAT VIJ COM.LTD. reserves the right to split up the work covered in the scope of this contract amongst more than one contractor.
- 8.0 Intending bidders should submit their tenders after studying all tenders documents carefully and visiting the site for satisfying themselves of actual site conditions, location and accessibility of site and nature, extent of the work involved etc.
- 9.0 Submission of tenders implies that bidders have obtained all necessary information and other data required for executing the work. No claim for extra charges on account of any misunderstanding or otherwise will be allowed.
- **10.0** All approaches to the site shall be in the scope of bidders.
- 11.0 Bidders will not be allowed to give sub-contract of the works awarded to in for any, reasons what so ever without permission of the Engineer-in charge.
- 12.0 In the experience certificate, contractor has to furnish the details of similar works executed by him along with the list of equipments, tools and tackles and manpower available with him along with the details of the same, which he intends to deploy on site of the work.
- **13.0** After opening of "Technical bid" no revised price bid from any bidders will be accepted.
- 14.0 Price guoted shall be firm, till overall completion of the work, under contract and there will not be any price escalation.
- 15.0 Date of opening of "Price Bid" will be intimated later on to those Bidders who are qualified in technical bid. "Price bid" of only qualifying bidders on the basis of Technical bid shall only be opened. Price of bidders, who are not qualified technically as per requirement of technical bid shall not be opened.
- 16.0 Offers shall be valid for the period of 120 days from the date of opening of price bid. Tenders shall not withdraw tenders during the validity period, failing which their EMD shall be forfeited during the said period of
- 16.0 A:-The "price bid " should be submitted through ON LINE under n-code solution web site only . Price bid in physical form will not be accepted.



**17.0** All the works shall be carried out as per specifications attached with the tender and relevant Indian Standard issued by Bureau Indian Standards. All materials procured should be confirming to relevant Indian Standard issued by Bureau of Indian Standard.

- **18.0** Tenders, which do not fulfill all or any of the conditions of the tender of in complete in any respect, are liable to rejection.
- **19.0** UTTAR GUJARAT VIJ COMPANY LTD, reserves the right to reject any or all tenders without assigning any reason thereof.
- **20.0** Income Tax at prevailing rate will be deducted as per income Tex Act. The rates are inclusive of PF and all other State/Central Government Taxes , cases and levies.
- 21.0 Any change in rate of GST shall be entertained during contractual period of contract.
- **22.0** The contractor shall disclosed GST amount paid by him in the RA / Final bill raised for the execution of the work. The certified copy of GST challan paid on RA /Final bill should be submitted to UGVCL for reimbursement.
- **23.0** If any work will not be executed by contractor fully / partly due to non providing of materials by UGVCL ,than the amount at appropriate rate will be deducted from the contractors bill , as the amount of non execution of works is already included in the rate of order.
- 24.0 Terms & condition & other relevant documents is required .
- 25.0 D.D. for EMD should be kept with "technical bid" only .
- **26.0** Tender without payment of tender fee will not be accepted.
- **27.0** Delay /late receipt of tender will be rejected.
- **28.0** Successful bidder should have to pay security Deposit should be paid through D.D of any Nationalized/ Schedule Bank in favor of Utter Gujarat Vij Company Ltd." payable at VISNAGAR.
- **29.0 Penalty**: For delay in work / supply occurring on account of reasons other than force majure as accepted by DGS&D the contractor will be liable to of penalty at a rate of 0.5% per week subject to maximum 10% of bill value. The condition of delay part of existence of force majure condition will have to be given.

Signature of Contractor Name Seal, Details address With phone/fax.

Telephone: (02765) 232375,

Website: www.ugvcl.com

Executive Engineer Visnagar.

Division Office: M.N.College Road VISNAGAR-384 315 (North Gujarat)
Fax: (02765) 232579
e-mail:do,vsnee@gebmail.com

Save Energy for Benefit of Self and Nation





CIN - U40102GJ2003SGC042906

Division Office: M.N.College Road VISNAGAR-384 315 (North Gujarat) Fax: (02765) 232579

Telephone: (02765) 232375,