

EXIS.220KV KANGSIYALI S/S  
N22 12 28.75 E70 47 18.37



Prop. 66kv UG Cable  
non involved forest  
length = 1.600km.

**KANGSIYALI VILLAGE**  
**KANGSIYALI VILLAGE INVOLVED FOREST LENGTH** = 1.000KM  
**KANGSIYALI VILLAGE NON INVOLVED FOREST LENGTH** = 1.600KM  
**KANGSIYALI VILLAGE TOTAL LENGTH** = 2.600KM

VILLAGE KANGSIYALI  
VILLAGE PARDI

"A" FOREST START  
N22 12 17.10  
E70 48 1.57  
CH-170.900



Scale : N.T.S.

PRO. 66 KV UG CABLE LINE INVOLVED FOREST LENGTH = 1.000KM

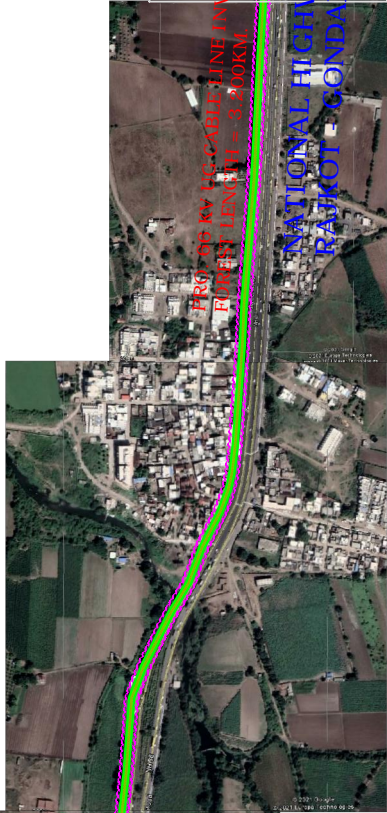
VILLAGE KANGSIYALI  
VILLAGE PARDI

CH-169.900

VILLAGE BOUNDARY

**PARDI VILLAGE**  
**PARDI VILLAGE INVOLVED FOREST LENGTH** = 3.200KM  
**PARDI VILLAGE NON INVOLVED FOREST LENGTH** = 0.000KM  
**PARDI VILLAGE TOTAL LENGTH** = 3.200KM

PRO. 66 KV UG CABLE LINE INVOLVED FOREST LENGTH = 3.200KM



TOTAL PRO. 66KV UG CABLE LINE  
INVOLVED FOREST LENGTH = 6.100KMS.

"A" REFER DETAIL DRAWING -2  
FOR LINE AT FOREST AREA

VILLAGE PARDI  
VILLAGE SHAPAR

VILLAGE BOUNDARY  
CH-166.700

**SHAPAR VILLAGE**  
**SHAPAR VILLAGE INVOLVED FOREST LENGTH** = 1.900KM  
**SHAPAR VILLAGE NON INVOLVED FOREST LENGTH** = 0.800KM  
**SHAPAR VILLAGE TOTAL LENGTH** = 2.700KM



Prop. 66kv UG Cable  
non involved forest  
length = 0.800km.


EXIS.66KV SHIDDHESHWAR S/S  
N22 9 4.46 E70 47 7.87

"D" FOREST END  
N22 9 6.54  
E70 47 24.07  
CH-164.800

FOREST DIVERSION AREA = 0.427Ha.

PRO. 66 KV UG CABLE LINE INVOLVED FOREST LENGTH = 6.100 KM.  
PRO. 66 KV UG CABLE LINE NON INVOLVED FOREST LENGTH = 2.400 KM.  
TOTAL ROUTE LENGTH OF LINE = 8.500 KM.

NAME OF VILLAGE	FOREST LENGTH	NON FOREST LENGTH
KANGSIYALI	1.000 KM	1.600 KM
PARDI	3.200 KM	0.000 KM
SHAPAR	1.900 KM	0.800 KM
TOTAL	6.100 KM	2.400 KM

 <b>GUJARAT ENERGY TRANSMISSION CORPN.LTD.</b> S.P.VIDYUT BHAVAN, RACE COURSE, VADODARA - 390 007			
TRANSMISSION CIRCLE, GONDAL CONSTRUCTION DIVISION, RAJKOT			
LAYING OF 66KV S/C UG CABLE LINE BETWEEN EXISTING 220KV KANGSIYALI S/S TO EXISTING 66KV SIDDHESHWAR S/S WITH 1C X 630SQ.MM. (3+1) XLPE UG POWER CABLE (DRAWING - 1)			
DRAWN:	CHECKED:	RECD.	APPD.
HTCH/LAND PROFILE	J.E.(CONST.)	DE.(CONST.)	EE.(CONST.)
SCALE:	DATE:	DRG. NO:	SHEET: REV:
1:1	21.03.2021		1 OF 1 R0