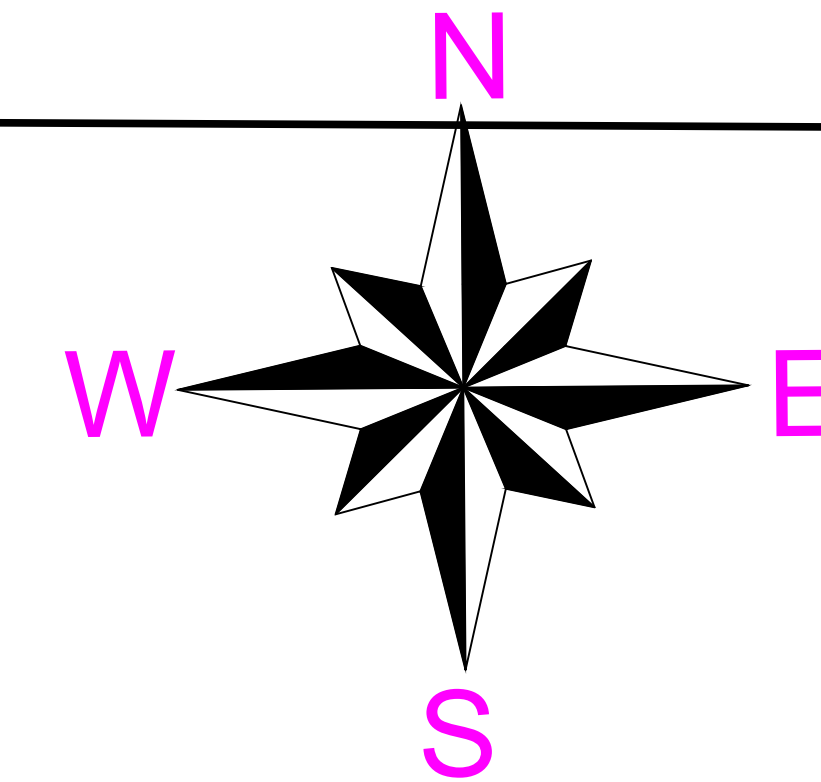


Geo-referenced Map of Route Alignment of 132kV S/C Line (on D/C Tower) Bomdila to Kalaktang Transmission Line

AP No.	LATITUDE	LONGITUDE	AP No.	LATITUDE	LONGITUDE	AP No.	LATITUDE	LONGITUDE	AP No.	LATITUDE	LONGITUDE
1	27°19'16.75"	92°22'15.45"	53	27°18'58.41"	92°24'56.77"	105	27°11'32.35"	92°20'24.61"	157	27°17'13.36"	92°15'34.07"
2	27°19'17.07"	92°22'15.68"	54	27°18'54.97"	92°24'56.78"	106	27°11'25.79"	92°20'16.79"	158	27°17'14.79"	92°15'36.63"
3	27°19'16.27"	92°22'11.46"	55	27°18'47.34"	92°25'04.11"	107	27°11'26.18"	92°20'12.82"	159	27°17'13.87"	92°15'15.95"
4	27°19'16.74"	92°22'28.75"	56	27°18'37.22"	92°24'58.5"	108	27°11'27.26"	92°20'05.43"	160	27°17'10.89"	92°15'07.12"
5	27°19'2.99"	92°22'7.3"	57	27°18'27.18"	92°24'55.27"	109	27°11'24.02"	92°19'59.4"	161	27°7'5.14"	92°14'59.55"
6	27°18'56.25"	92°22'2.78"	58	27°18'23.51"	92°24'55"	110	27°11'23.12"	92°19'53.36"	162	27°6'58.52"	92°14'56.62"
7	27°18'46.43"	92°22'2.11"	59	27°18'5.77"	92°24'55.56"	111	27°11'21.62"	92°19'49.61"	163	27°6'52.87"	92°14'57.86"
8	27°18'32.72"	92°22'12.99"	60	27°18'13.07"	92°24'58.53"	112	27°11'17.36"	92°19'40.12"	164	27°6'43.87"	92°14'53.38"
9	27°18'29.57"	92°22'23.13"	61	27°12'55.74"	92°24'59.11"	113	27°11'18.85"	92°19'29.98"	165	27°6'34.43"	92°14'51.1"
10	27°18'29.87"	92°22'28.42"	62	27°12'47.42"	92°24'54.74"	114	27°11'16.68"	92°19'20.07"	166	27°6'25.1"	92°14'47.13"
11	27°18'29.73"	92°22'35.42"	63	27°12'41.23"	92°24'56.64"	115	27°11'6.89"	92°19'10.41"	167	27°6'20.25"	92°14'40.58"
12	27°18'32.32"	92°22'43.31"	64	27°12'36.99"	92°24'53.87"	116	27°11'5.25"	92°18'59.13"	168	27°6'20.5"	92°14'34.11"
13	27°18'33.81"	92°22'49.6"	65	27°12'33.25"	92°24'46.12"	117	27°11'2.73"	92°18'49.08"	169	27°6'17.52"	92°14'29.99"
14	27°18'34.17"	92°22'56.82"	66	27°12'29.09"	92°24'42.99"	118	27°10'59.21"	92°18'41.78"	170	27°6'15.95"	92°14'25.32"
15	27°18'24.55"	92°23'15.2"	67	27°12'22.27"	92°24'38.52"	119	27°10'50.57"	92°18'34.43"	171	27°6'8.32"	92°14'13.28"
16	27°18'22.49"	92°23'18.85"	68	27°12'13.54"	92°24'34.96"	120	27°10'58.8"	92°18'24.22"	172	27°6'3.8"	92°14'8.41"
17	27°18'16.43"	92°23'24.42"	69	27°12'7.75"	92°24'29.37"	121	27°10'53"	92°18'13.2"	173	27°5'58.3"	92°14'3.87"
18	27°18'10.91"	92°23'30.51"	70	27°12'12.13"	92°24'23.21"	122	27°10'51.54"	92°18'9.56"	174	27°5'50.74"	92°13'47.38"
19	27°18'6.39"	92°23'29.87"	71	27°11'50.96"	92°24'21.92"	123	27°10'48.2"	92°18'4.17"	175	27°5'52.23"	92°13'36.92"
20	27°18'0.96"	92°23'23.96"	72	27°11'48.81"	92°24'16.82"	124	27°10'44.93"	92°17'59.78"	176	27°5'52.76"	92°13'30.41"
21	27°17'53.07"	92°23'21.41"	73	27°11'45.61"	92°24'13.02"	125	27°10'43.32"	92°17'53.88"	177	27°5'50.73"	92°13'21.89"
22	27°17'45.17"	92°23'25.32"	74	27°11'27.88"	92°24'3.02"	126	27°10'35.4"	92°17'51.12"	178	27°5'48.06"	92°13'11.19"
23	27°17'34.18"	92°23'28.5"	75	27°11'21.34"	92°24'5.29"	127	27°10'28.15"	92°17'51.42"	179	27°5'49.08"	92°13'3.45"
24	27°17'25.99"	92°23'31.33"	76	27°11'11.33"	92°23'58.79"	128	27°10'24.58"	92°17'49.97"	180	27°5'44.39"	92°12'54.3"
25	27°17'22.19"	92°23'42.17"	77	27°11'8.83"	92°23'50.33"	129	27°10'19"	92°17'44.63"	181	27°5'41.55"	92°12'51.25"
26	27°17'21.55"	92°23'47.34"	78	27°11'13.7"	92°23'41.47"	130	27°10'9.55"	92°17'42.12"	182	27°5'41.73"	92°12'44.22"
27	27°17'16.04"	92°23'40.47"	79	27°11'18.51"	92°23'31.17"	131	27°10'6.58"	92°17'37.87"	183	27°5'38.39"	92°12'39.93"
28	27°17'16.93"	92°24'5.06"	80	27°11'24.64"	92°23'25.2"	132	27°9'57.28"	92°17'26.54"	184	27°5'33.76"	92°12'34.27"
29	27°17'15.57"	92°24'22.66"	81	27°11'30.06"	92°23'19.3"	133	27°9'47.51"	92°17'23.08"	185	27°5'31.79"	92°12'28.98"
30	27°17'17.05"	92°24'29.01"	82	27°11'32.01"	92°23'7.65"	134	27°9'39.01"	92°17'16.59"	186	27°5'31.02"	92°12'21.15"
31	27°16'46.88"	92°24'43.88"	83	27°11'29.52"	92°23'5.08"	135	27°9'37.27"	92°17'10.94"	187	27°5'26.3"	92°12'7.39"
32	27°16'32.43"	92°24'38.27"	84	27°11'25.97"	92°23'2.32"	136	27°9'39.93"	92°17'4.71"	188	27°5'26.34"	92°11'59.34"
33	27°16'27.87"	92°24'34.71"	85	27°11'20.88"	92°23'0.1"	137	27°9'36.22"	92°16'56.86"	189	27°5'26.17"	92°11'56.16"
34	27°16'12.41"	92°24'32.87"	86	27°11'15.86"	92°22'51.3"	138	27°9'28.33"	92°16'55"	190	27°5'31.11"	92°11'44.32"
35	27°16'8.38"	92°24'28.1"	87	27°11'10.5"	92°22'40.71"	139	27°9'18.97"	92°16'54.42"	191	27°5'32.63"	92°11'41.32"
36	27°15'59.8"	92°24'11.64"	88	27°11'59.79"	92°22'33.45"	140	27°9'13.88"	92°16'48.91"	192	27°5'32.08"	92°11'27.5"
37	27°15'48.63"	92°24'7.07"	89	27°11'59.57"	92°22'28.42"	141	27°9'11.16"	92°16'40.32"	193	27°5'30.62"	92°11'21.88"
38	27°15'40.22"	92°24'4.56"	90	27°11'53.07"	92°22'23.19"	142	27°8'59.8"	92°16'29.6"	194	27°5'24.27"	92°11'19.75"
39	27°15'37.23"	92°24'2.58"	91	27°11'52.4"	92°22'15.9"	143	27°8'56.69"	92°16'29.34"	195	27°5'22.03"	92°11'16.77"
40	27°15'31.36"	92°24'1.99"	92	27°11'57.4"	92°22'2.99"	144	27°8'52.34"	92°16'30.14"	196	27°5'19.92"	92°11'09.54"
41	27°15'23.24"	92°24'2.34"	93	27°11'4.82"	92°21'56.4"	145	27°8'46.09"	92°16'24.95"	197	27°5'20.93"	92°10'53.14"
42	27°15'17.16"	92°24'5.55"	94	27°11'23.88"	92°21'46.79"	146	27°8'33.94"	92°16'23.31"	198	27°5'24.48"	92°10'44.33"
43	27°15'12.68"	92°24'15.63"	95	27°11'43.35"	92°21'40.59"	147	27°8'26.13"	92°16'14.63"	199	27°5'21.58"	92°10'31.47"
44	27°15'4.38"	92°24'31.47"	96	27°11'46.88"	92°21'38.69"	148	27°8'19.92"	92°16'6.69"	200	27°5'22.69"	92°10'23.25"
45	27°14'58.16"	92°24'37.86"	97	27°11'51.03"	92°21'29.29"	149	27°8'9.36"	92°16'3.7"	201	27°5'25.62"	92°10'9.87"
46	27°14'53.29"	92°24'39.86"	98	27°11'52.08"	92°21'18.89"	150	27°8'0.54"	92°16'3.19"	202	27°5'29.3"	92°10'2.17"
47	27°14'49.51"	92°24'40.44"	99	27°11'58.32"	92°21'13.87"	151	27°7'50.67"	92°15'59.02"	203	27°5'33.9"	92°9'43.72"
48	27°14'39.97"	92°24'46.84"	100	27°11'0.34"	92°21'5.37"	152	27°7'40.46"	92°15'57.4"	204	27°5'31.91"	92°9'38.9"
49	27°14'31.39"	92°24'53.66"	101	27°11'56.35"	92°20'57.63"	153	27°7'35.16"	92°15'53.84"	205	27°5'29.08"	92°9'33.03"
50	27°14'26.74"	92°24'55.69"	102	27°11'50.33"	92°20'44.49"	154	27°7'32.07"	92°15'48.03"	206	27°5'29.04	92°9'31.67"
51	27°14'23.7"	92°24'57.57"	103	27°11'45.74"	92°20'36.93"	155	27°7'25.25"	92°15'45.37"			
52	27°14'11.63"	92°24'58.92"	104	27°11'38.96"	92°20'30.07"	156	27°7'17.28"	92°15'43.02"			

Bomdila Coordinate
Latitude:- 27° 19'16.75"
Longitude:- 92° 22'15.45"



BOMDILA S/S.

Bomdila Forest Division

Shergoan Forest Division

Kalaktang S/S.

CLIENT		DEPARTMENT OF POWER, ARUNACHAL PRADESH							
CONSULTANT		POWER GRID CORPORATION OF INDIA LIMITED							
AGENCY		SALASAR TECHNO ENGINEERING LTD							
TITLE		PROPOSED ROUTE ALIGNMENT ALTERNATIVES MAP							
FOR S.T.E.L.				FOR PGCIL				FOR DoP	
<i>Anand</i> 15/12/21		<i>Anand</i> 15/12/21		<i>Vidha</i> 15/12/21		<i>Arvind</i> 15/12/21		<i>Prakash</i> 15/12/21	
Alok Kumar Nayak Line Incharge, AP Salasar Techno Engg. Ltd.		Vishay Pathak Project Head Salasar Techno Engg. Ltd.		Srinivas Bhatnagar Sr. Manager Salasar Techno Engg. Ltd.		Srinivas Bhatnagar Sr. Manager Salasar Techno Engg. Ltd.		Director, PGCIL Transmission Division Department of Power Disang-79001 Approved By: Dgt	
Surveyed By:-		Checked By:-		Checked By:-		Checked By:-			
1 of 1		1:50000							
SHEET		SCALE		DEPARTMENT		PROJECT NO.		DATE	
						Topo Sheet Preliminary			

LEGENDS			
Description	Number of AP	Route Length	Show As
Division Boundary			
Route-1	206	53.291 Km	
BEE LINE		33.026 Km	

Lon-92°0'0" Lat-27°30'0"

Lon-92°5'0" Lat-27°30'0"

lon=92°10'0" | lat=27°30'0"

Lon-92°15'0" Lat-27°30'0"

Long 92°20'0" Lat 27°30'0"

Long: 02°25'10" Lat: 27°20'10"

00800010" L 107800010"