

FINAL CO-ORDINATES OF PROPOSED (ALT-1) 132KV BARSOOR-BIJAPUR TRANSMISSION LINE					
SR.NO.	BENDING POINT'S PILLAR	EASTING (IN UTM-44N)	NORTHING (IN UTM-44N)	LATTITUDE (WGS-84)	LONGITUDE (WGS-84)
1	DEBA	541246.562	2115899.868	19°08'08.882"N	81°23'31.951"E
2	AP01	540522.282	2115552.862	19°07'57.645"N	81°23'07.132"E
3	AP02	540473.145	2115037.705	19°07'40.888"N	81°23'05.411"E
4	AP03	540554.277	2114952.368	19°07'38.106"N	81°23'08.181"E
5	AP04	540763.398	2114339.111	19°07'18.100"N	81°23'15.300"E
6	AP05	540830.938	2112096.668	19°06'05.200"N	81°23'17.400"E
7	AP06	540701.458	2110953.108	19°05'27.981"N	81°23'12.917"E
8	AP07	540850.255	2110634.988	19°05'17.620"N	81°23'17.985"E
9	AP08	540916.185	2109809.955	19°04'50.813"N	81°23'19.511"E
10	AP09	538821.737	2107873.818	19°03'47.929"N	81°22'08.367"E
11	AP10	538159.885	2107511.872	19°03'36.198"N	81°21'45.695"E
12	AP11	537999.202	2107539.089	19°03'37.094"N	81°21'40.199"E
13	AP12	535820.749	2107106.429	19°03'23.160"N	81°20'25.632"E
14	AP13	530368.199	2105696.113	19°02'37.593"N	81°17'18.992"E
15	AP14	528710.138	2104740.076	19°02'06.574"N	81°16'22.214"E
16	AP15	528376.100	2104079.478	19°01'45.098"N	81°16'10.752"E
17	AP16	525903.489	2102939.722	19°01'08.134"N	81°14'46.109"E
18	AP17	525277.530	2102983.248	19°01'09.578"N	81°14'24.698"E
19	AP18	524705.834	2102515.455	19°00'54.384"N	81°14'05.120"E
20	AP19	523819.503	2102655.994	19°00'58.994"N	81°13'34.808"E
21	AP20	523375.464	2103013.681	19°01'10.650"N	81°13'19.634"E
22	AP21	523008.856	2102899.882	19°01'06.962"N	81°13'07.088"E
23	AP22	522059.435	2102642.968	19°00'58.641"N	81°12'34.600"E
24	AP23	521624.080	2102740.733	19°01'01.839"N	81°12'19.711"E
25	AP24	521375.034	2102474.774	19°00'53.195"N	81°12'11.182"E
26	AP25	521377.921	2102101.981	19°00'41.066"N	81°12'11.266"E
27	AP26	517283.171	2099539.352	18°59'17.829"N	81°09'51.117"E
28	AP27	516737.632	2099700.998	18°59'23.104"N	81°09'32.464"E
29	AP28	515907.957	2100164.701	18°59'38.215"N	81°09'04.101"E
30	AP29	515572.204	2100102.854	18°59'36.212"N	81°08'52.615"E
31	AP30	514495.364	2101021.336	19°00'06.124"N	81°08'15.809"E
32	AP31	513266.842	2101285.689	19°00'14.754"N	81°07'33.794"E
33	AP32	512505.520	2101220.558	19°00'12.653"N	81°07'07.751"E
34	AP33	512430.331	2101334.435	19°00'16.359"N	81°07'05.182"E
35	AP34	511261.527	2101269.440	19°00'14.269"N	81°06'25.202"E
36	AP35	511181.150	2101169.449	19°00'11.017"N	81°06'22.450"E
37	AP36	510820.000	2100955.000	19°00'04.047"N	81°06'10.093"E
38	AP37	510029.307	2101283.122	19°00'14.737"N	81°05'43.054"E
39	AP38	508946.020	2100606.157	18°59'52.730"N	81°05'05.989"E
40	AP39	507464.000	2100028.999	18°59'33.973"N	81°04'15.290"E
41	AP40	506309.000	2100532.000	18°59'50.352"N	81°03'35.792"E
42	AP41	506063.212	2100579.740	18°59'51.908"N	81°03'27.385"E
43	AP42	505728.000	2100827.000	18°59'59.956"N	81°03'15.922"E
44	AP43	505169.999	2100907.000	19°00'02.565"N	81°02'56.837"E

45	AP44	504959.000	2101369.000	19°00'17.598"N	81°02'49.624"E
46	AP45	504337.000	2101925.000	19°00'35.693"N	81°02'28.353"E
47	AP46	503586.823	2103383.383	19°01'23.148"N	81°02'02.702"E
48	AP47	503592.739	2103478.348	19°01'26.237"N	81°02'02.905"E
49	AP48	503532.303	2103526.197	19°01'27.794"N	81°02'00.838"E
50	AP49	503084.795	2103696.595	19°01'33.341"N	81°01'45.530"E
51	AP50	502564.169	2103616.737	19°01'30.745"N	81°01'27.719"E
52	AP51	502161.939	2103786.751	19°01'36.279"N	81°01'13.959"E
53	AP52	502048.958	2103704.954	19°01'33.618"N	81°01'10.094"E
54	AP53	501455.514	2103888.697	19°01'39.598"N	81°00'49.793"E
55	AP54	501116.895	2103900.497	19°01'39.982"N	81°00'38.209"E
56	AP55	499675.000	2104203.000	19°01'49.825"N	80°59'48.882"E
57	AP56	498929.000	2104486.000	19°01'59.032"N	80°59'23.360"E
58	AP57	498700.000	2104762.000	19°02'08.011"N	80°59'15.525"E
59	AP58	498422.000	2104896.000	19°02'12.370"N	80°59'06.014"E
60	AP59	497687.000	2104891.000	19°02'12.205"N	80°58'40.868"E
61	AP60	497418.000	2104850.000	19°02'10.870"N	80°58'31.665"E
62	AP61	497288.000	2104961.000	19°02'14.481"N	80°58'27.217"E
63	AP62	496868.000	2104951.000	19°02'14.153"N	80°58'12.848"E
64	AP63	496327.000	2104183.000	19°01'49.163"N	80°57'54.345"E
65	AP64	495255.499	2103681.339	19°01'32.833"N	80°57'17.693"E
66	AP65	495131.945	2102786.319	19°01'03.712"N	80°57'13.474"E
67	AP66	495121.258	2101910.935	19°00'35.231"N	80°57'13.116"E
68	AP67	495063.829	2101730.807	19°00'29.370"N	80°57'11.153"E
69	AP68	494088.562	2101338.466	19°00'16.495"N	80°56'37.798"E
70	AP69	493498.245	2100381.264	18°59'45.446"N	80°56'17.617"E
71	AP70	492717.012	2099696.062	18°59'23.143"N	80°55'50.906"E
72	AP71	492458.012	2099794.061	18°59'26.328"N	80°55'42.046"E
73	AP72	491206.012	2099459.061	18°59'15.411"N	80°54'59.230"E
74	AP73	489994.012	2098311.062	18°58'38.040"N	80°54'17.799"E
75	AP74	489871.012	2097232.062	18°58'02.931"N	80°54'13.612"E
76	AP75	490205.012	2096832.061	18°57'49.923"N	80°54'25.042"E
77	AP76	490144.012	2096519.062	18°57'39.738"N	80°54'22.961"E
78	AP77	489344.012	2095732.061	18°57'14.118"N	80°53'55.620"E
79	AP78	488026.099	2095697.816	18°57'12.978"N	80°53'10.555"E
80	AP79	487186.241	2095254.559	18°56'58.538"N	80°52'41.846"E
81	AP80	486953.949	2094793.746	18°56'43.540"N	80°52'33.914"E
82	AP81	486848.012	2094264.062	18°56'26.304"N	80°52'30.305"E
83	AP82	486208.013	2093900.061	18°56'14.445"N	80°52'08.431"E
84	AP83	485329.012	2092270.062	18°55'21.390"N	80°51'38.421"E
85	AP84	484798.859	2089207.464	18°53'41.732"N	80°51'20.381"E
86	AP85	484457.963	2088774.546	18°53'27.637"N	80°51'08.741"E
87	AP86	484013.212	2087820.622	18°52'56.588"N	80°50'53.566"E
88	AP87	482663.213	2086672.306	18°52'19.188"N	80°50'07.459"E
89	AP88	482584.217	2085988.307	18°51'56.931"N	80°50'04.781"E
90	AP89	482452.076	2085378.304	18°51'37.080"N	80°50'00.285"E
91	AP90	480801.012	2084383.061	18°51'04.645"N	80°49'03.893"E
92	AP91	480393.012	2084019.062	18°50'52.789"N	80°48'49.963"E
93	AP92(DEBJ)	479277.012	2084050.061	18°50'53.758"N	80°48'11.825"E