

Proposed 132kV. S/C (On D/C Tower) Transmission Line from SEPPA to BAMENG
Route Survey Tower Schedule
Proposed Route 1

SI No.	AP No.	Loc. No.	Type of Tower	EXT N.	Angle of Deviation	Span in Metre	Section Length	Cumulative Dist. (M)	Crossing Details / Remarks	GPS Coordinate of		Village Name
										Longitude	Latitude	
0	Gantry	Bay			00°00'00"					502940	3023322	Rang
						66						
1	AP-1	1/0	DD		14° 03' 26" L		66	66		503000	3023295	Rang
						53						
2	AP-2	2/0	DD		53° 43' 37" L		53	119		503051	3023281	Rang
						84						
3	AP-3	3/0	DD		45° 52' 00" L		84	202		503119	3023330	Rang
						204						
4	AP-4	4/0	DC		29° 29' 08" L		204	407		503149	3023532	Rang
						500			Kameng River, CART TRACK ,NH13,11KV LINE,33 KV LINE			
5	AP-5	5/0	DB		11° 09' 25" L		500	907		502969	3023999	Rang
						139			2 NOS CCRT TRACK ,LT LINE			
6	AP-6	6/0	DD		42° 59' 54" R		139	1046		502892	3024115	Rang
						330			2NOS CART TRACK			
7	AP-7	7/0	DC		18° 43' 08" R		330	1376		502954	3024439	Rang
						363			NALA			
8	AP-8	8/0	DB		11° 46' 38" L		363	1739		503131	3024756	Rang
						215						
9	AP-9	9/0	DC		22° 31' 31" R		215	1955		503249	3024936	Rang
						237						
10	AP-10	10/0	DB		06° 04' 21" L		237	2192		503286	3025170	Rang
						329						
11	AP-11	11/0	DB		03° 46' 56" L		329	2521		503299	3025499	Rang
						312						
12	AP-12	12/0	DC		18° 39' 26" L		312	2833		503291	3025811	Rang
						256						
13	AP-13	13/0	DC		22° 52' 08" R		256	3089		503199	3026050	Rang
						377			11kV Line			
14	AP-14	14/0	DB		26° 41' 50" R		377	3466		503219	3026426	Rang
						265						
15	AP-15	15/0	DB		10° 01' 31" L		265	3730		503345	3026659	Rang
						288						
16	AP-16	16/0	DC		21° 24' 09" L		288	4019		503440	3026931	Rang
						261			TAR ROAD			
17	AP-18	18/0	DB		13° 58' 53" R		261	4280		503428	3027192	Rang
						308						
18	AP-19	19/0	DD		58° 30' 35" L		308	4587		503500	3027491	Rang
						177						

19	AP-20	20/0	DB		08° 43' 28" L		177	4764		503366	3027606	Rang
						215						
20	AP-20A	20A/0	DB		10° 58' 41" R		215	4979		503193	3027733	Rang
						155						
21	AP-21	21/0	DC		27° 10' 02" L		155	5133		503080	3027839	Rang
						315						
22	AP-22	22/0	DC		22° 36' 13" R		315	5448		502783	3027944	Loffa
						286						
23	AP-23	23/0	DD		34° 08' 25" R		286	5735		502566	3028131	Loffa
						312			NALA			
24	AP-24	24/0	DB		09°06'27" L		312	6047		502488	3028433	Loffa
						257			NALA			
25	AP-25	25/0	DD		39°01'48" L		257	6303		502385	3028668	Loffa
						368			CART TRACK			
26	AP-26	26/0	DD		35°32'07" R		368	6671		502056	3028832	Loffa
						287			NALA,TEMPRORARY HUT			
27	AP-27	27/0	DB		16°56'19" L		287	6958		501924	3029087	Loffa
						202			TAR ROAD			
28	AP-28	28/0	DD		32°29'11" R		202	7160		501781	3029230	Pakoti
						267			Vally			
29	AP-29	29/0	DB		11°36'42" L		267	7427		501720	3029490	Pakoti
						328			2 NOS TAR ROAD ,NALA			
30	AP-30	30/0	BB		14°14'36" R		328	7755		501586	3029789	Pakoti
						326			11 KV LINE			
31	AP-31	31/0	DB		12°50'51" L		326	8081		501507	3030105	Pakoti
						310						
32	AP-32	32/0	DB		10°14'40" R		310	8391		501406	3030398	Pakoti
						223						
33	AP-33	33/0	DB		13°24'10" L		223	8614		501357	3030616	Pakoti
						203						
34	AP-34	34/0	DB		03°35'17" L		203	8817		501268	3030798	Pakoti
						241						
35	AP-35	35/0	DC		23°58'10" R		241	9058		501160	3031014	Pakoti
						286						
36	AP-35A	35A/0	DB		05°42'03" R		286	9345		501145	3031300	Pakoti
						190						
37	AP-36	36/0	DB		08°34'23" R		190	9535		501146	3031490	Pakoti
						312						
38	AP-37	37/0	DD		40°20'42" L		312	9846		501215	3031794	Pakoti
						102						
39	AP-37A	37A/0	DB		11°59'08" L		102	9948		501148	3031871	Weshi

						224						
40	AP-38	38/0	DD		42°37'13" R		224	10172		500997	3032036	Weshi
						296			TAR ROAD,KAMENG RIVER			
41	AP-39	39/0	DB		03°23'29" L		296	10468		501007	3032332	Weshi
						104			NALA,CART TRACK			
42	AP-40	40/0	DB		04°20'49" L		104	10572		501002	3032436	Weshi
						280			11 KV ,33 KV, NALA			
43	AP-41	41/0	DB		13°18'58" R		280	10852		500971	3032714	Weshi
						212						
44	AP-42	42/0	DB		07°18'15" L		212	11064		501000	3032924	Weshi
						227			33 KV LINE			
45	AP-43	43/0	DC		17°32'25" R		227	11291		500997	3033151	Weshi
						200						
46	AP-44	44/0	DB		03°40'15" R		200	11491		501060	3033341	Weshi
						181						
47	AP-45	45/0	DC		28°44'21" L		181	11673		501114	3033514	Weshi
						348			Kameng River			
48	AP-46	46/0	DD		43°42'05" R		348	12020		501057	3033857	Weshi
						315			CART TRACK			
49	AP-47	47/0	DC		25°55'25" L		315	12335		501235	3034117	Weshi
						255			11KV Line,3NOS TAR ROAD,NALA			
50	AP-48	48/0	DC		22°01'27" R		255	12590		501271	3034369	Weshi
						271			POND,TAR ROAD			
51	AP-49	49/0	DC		17°34'12" L		271	12861		501407	3034603	Weshi
						371						
52	AP-50	50/0	DB		07°22'43" R		371	13231		501504	3034961	Weshi
						298						
53	AP-51	51/0	DB		03°12'55" L		298	13529		501610	3035239	Weshi
						422			Kameng RIVER, 11KV LINE LINE			
54	AP-52	52/0	DB		30°48'50" L		422	13951		501754	3035636	Weshi
						154						
55	AP-52 A	52A/0	DB		20°07'18" R		154	14105		501724	3035787	Weshi
						168						
56	AP 53	53/0	DB		03°09'27" L		168	14273		501749	3035953	Weshi
						342						
57	AP-54	54/0	DC		20°41'32" R		342	14615		501800	3036291	Weshi
						347						
58	AP-55	55/0	DB		13°36'07" R		347	14962		501964	3036597	Tallang
						166						
59	AP-56	56/0	DC		19°42'35" R		166	15129		502075	3036721	Tallang
						242			2 NOS 11 KV LINE,33 KV LINE,TAR ROAD			
60	AP 57	57/0	DD		35°38'43" L		242	15370		502287	3036837	Tallang
						163						

61	AP 58	58/0	DC		16°15'17" L		163	15533		502357	3036984	Tallang
						255						
62	AP59	59/0	DB		16°14'42" R		255	15788		502419	3037231	Tallang
						286			2 NOS TAR ROAD			
63	AP60	60/0	DB		03°58'44" R		286	16073		502557	3037481	Tallang
						146						
64	AP61	61/0	DB		11°10'38" L		146	16219		502636	3037604	Tallang
						247			2 NOS TAR ROAD			
65	AP62	62/0	DB		04°29'19" L		247	16466		502725	3037834	Tallang
						144						
66	AP63	63/0	DB		04°05'33" L		144	16610		502765	3037972	Tallang
						208						
67	AP64	64/0	DC		19°04'18" L		208	16818		502811	3038175	Tallang
						168						
68	AP65	65/0	DB		16°23'35" L		168	16986		502792	3038342	Tallang
						247						
69	AP66	66/0	DC		28°47'575" R		247	17233		502692	3038568	Tallang
						242						
70	AP67	67/0	DB		04°03'59" L		242	17475		502734	3038806	Pachi
						281						
71	AP68	68/0	DD		41°07'59" R		281	17756		502754	3039086	Pachi
						155						
72	AP68A	68A/0	DB		02°50'22" R		155	17910		502862	3039197	Pachi
						201						
73	AP69/0	69/0	DB		07°49'15" L		201	18111		503011	3039332	Pachi
						598			1 NO TAR ROAD, 1 NO 11 KV LINE, PACHI NALA			
74	AP70	70/0	DD		55°58'14" L		598	18710		503397	3039789	Pachi
						348			4 NOS TAR ROAD, LT LINE			
75	AP71	71/0	DC		32°21'04" L		348	19057		503307	3040125	Pachi
						392			1 NO TAR ROAD			
76	AP72	72/0	DC		17°14'08" L		392	19449		503029	3040401	Pachi
						216			1 NO TAR ROAD			
77	AP72A	72A/0	DB		04°43'22" R		216	19665		502842	3040509	Pachi
						247			2 NO TAR ROAD			
78	AP73	73/0	DB		03°04'10" L		247	19913		502640	3040652	Pachi
						352			1 NO TAR ROAD			
79	AP74	74/0	DC		20°49'36" L		352	20265		502345	3040844	Pachi
						165						
80	AP74A	74A/0	DB		13°46'40" R		165	20430		502184	3040882	Pachi
						93						
81	AP75	75/0	DB		07°14'46" R		93	20523		502100	3040922	Pachi

						190						
82	AP76	76/0	DD		31°53'14"	R	190	20713		501943	3041029	Pachi
						168						
83	AP77	77/0	DB		3°11'48"	L	168	20881		501867	3041179	Pachi
						288						
84	AP78	78/0	DB		04°06'24"	L	288	21170		501749	3041442	Pachi
						224						
85	AP79	79/0	DB		02°09'26"	L	224	21393		501645	3041640	Pachi
						221			NALA			
86	AP80	80/0	DC		22°31'47"	R	221	21615		501533	3041831	Pachi
						267						
87	AP81/0	81/0	DD		35°29'50"	L	267	21881		501495	3042095	Pachi
						455			2 NOS TAR ROAD			
88	AP82/0	82/0	DB		04°27'46"	R	455	22336		501181	3042424	Pachi
						180						
89	AP83/0	83/0	DB		12°23'46"	L	180	22516		501068	3042564	Pachi
						124						
90	AP84/0	84/0	DC		16°27'29"	R	124	22640		500971	3042642	Pachi
						140						
91	AP85	85/0	DB		12°44'26"	L	140	22780		500873	3042742	Pachi
						274			2 NOS TAR ROAD			
92	AP86	86/0	DB		04°57'41"	R	274	23054		500684	3042940	Pachi
						394			11 KV LINE, 2 NOS TAR ROAD			
93	AP87	87/0	DB		03°11'14"	L	394	23448		500422	3043234	Riga Camp
						293						
94	AP89	89/0	DB		07°00'52"	R	293	23741		500211	3043437	Riga Camp
						142						
95	AP90	90/0	DB		02°47'47"	R	142	23883		500120	3043546	Riga Camp
						349			2 NOS TAR ROAD, LT LINE			
96	AP91	91/0	DB		12°06'16"	R	349	24231		499915	3043828	Riga Camp
						129						
97	AP92	92/0	DC		23°53'53"	L	129	24360		499866	3043947	Riga Camp
						282			2 NOS TAR ROAD			
98	AP93	93/0	DB		05°10'26"	L	282	24642		499656	3044135	Riga Camp
						248						
99	AP94	94/0	DB		03°05'49"	R	248	24890		499459	3044285	Riga Camp
						262						
100	AP95	95/0	DD		45°37'40"	R	262	25152		499253	3044447	Riga Camp
						126						
101	AP96	96/0	DD		52°23'29"	L	126	25278		499236	3044572	Riga Camp
						513			2 NOS TAR ROAD			
102	AP97	97/0	DD		38°10'30"	R	513	25791		498797	3044838	Riga Camp
						110						
103	AP98	98/0	DD		58°22'09"	L	110	25902		498760	3044942	Riga Camp

						195							
104	AP99	99/0	DD		38°22'43" R		195	26096			498569	3044980	Riga Camp
						508			11 KV LINE, TAR ROAD, 33 KV LINE				
105	AP100	100/0	DB		14°09'50" R		508	26605			498237	3045365	Riga Camp
						60							
106	AP101	101/0	DB		09°48'16" L		60	26665			498209	3045418	Riga Camp
						759			KAMENG RIVER				
107	AP102	102/0	DD		51°50'00" L		759	27424			497758	3046029	Meora
						169							
108	AP103	103/0	DD		30°44'07" L		169	27593			497589	3046033	Meora
						174							
109	AP104	104/0	DC		19°23'32" R		174	27767			497437	3045948	Meora
						78							
110	AP104A	104A/0	DC		16°08'30" L		78	27846			497360	3045933	Meora
						129							
111	AP105	105/0	DB		10°04'50" R		129	27974			497241	3045884	Meora
						119							
112	AP106	106/0	DC		16°33'34" R		119	28094			497128	3045846	Meora
						203							
113	AP107	107/0	DD		31°01'14" R		203	28297			496925	3045850	Meora
						158			CART TRACK				
114	AP108	108/0	DD		42°25'26" L		158	28455			496778	3045909	Meora
						96							
115	AP109	109/0	DC		15°15'23" R		96	28551			496686	3045883	Meora
						119							
116	AP110	110/0	DB		08°23'28" R		119	28670			496567	3045890	Meora
						164			CART TRACK				
117	AP111	111/0	DC		16°24'43" R		164	28834			496408	3045931	Meora
						99							
118	AP111A	11AA/0	DD		42°53'02" L		99	28933			496313	3045960	Meora
						63							
119	AP112	112/0	DD		44°18'17" L		63	28997			496252	3045943	Meora
						35							
120	AP113	113/0	DB		06°17'01" L		35	29031			496233	3045914	Meora
						60							
121		GANTRY	BAY		00°00'00"		60	29092	Proposed gantry at Bameng		496216	3045856	Meora