

Sr_No	Tower_No	Voltage_Level	Nome_Of_Llno	Tower_L attludo	Tower_L ongltudo	Forward_ Span	Type_Of_ Tower	Comm_L ongth	Applicable TSD
1	1	132kV	132 KV S/C Haflong-Jiribam	25.19974	93.01767	40	C+0	40	
2	2	132kV	132 KV S/C Haflong-Jiribam	25.19982	93.01821	140	C+0	180	
3	3	132kV	132 KV S/C Haflong-Jiribam	25.19876	93.0189	510	B+6	690	
4	4	132kV	132 KV S/C Haflong-Jiribam	25.19507	93.02143	170	B+3	860	
5	5	132kV	132 KV S/C Haflong-Jiribam	25.194	93.02249	136	B+0	996	
6	6	132kV	132 KV S/C Haflong-Jiribam	25.19284	93.02277	414	B+0	1410	
7	7	132kV	132 KV S/C Haflong-Jiribam	25.18926	93.02332	170	B+3	1580	
8	8	132kV	132 KV S/C Haflong-Jiribam	25.1883	93.02372	482	A+6	2062	
9	9	132kV	132 KV S/C Haflong-Jiribam	25.18439	93.02548	368	B+0	2430	
10	10	132kV	132 KV S/C Haflong-Jiribam	25.18157	93.02731	120	C+6	2550	
11	11	132kV	132 KV S/C Haflong-Jiribam	25.18056	93.02687	60	C+0	2610	
12	12	132kV	132 KV S/C Haflong-Jiribam	25.17995	93.02613	220	C+0	2830	
13	13	132kV	132 KV S/C Haflong-Jiribam	25.17831	93.02664	470	C+0	3300	
14	14	132kV	132 KV S/C Haflong-Jiribam	25.175	93.02417	370	C+0	3670	
15	15	132kV	132 KV S/C Haflong-Jiribam	25.17236	93.02404	240	B+0	3910	
16	16	132kV	132 KV S/C Haflong-Jiribam	25.16984	93.02407	220	B+0	4130	
17	17	132kV	132 KV S/C Haflong-Jiribam	25.16675	93.02431	340	B+6	4470	
18	18	132kV	132 KV S/C Haflong-Jiribam	25.16542	93.02449	250	B+0	4720	
19	19	132kV	132 KV S/C Haflong-Jiribam	25.16331	93.02475	300	B+0	5020	
20	20	132kV	132 KV S/C Haflong-Jiribam	25.16092	93.02502	500	B+6	5520	
21	21	132kV	132 KV S/C Haflong-Jiribam	25.15671	93.0254	190	B+3	5710	
22	22	132kV	132 KV S/C Haflong-Jiribam	25.15554	93.02647	300	B+0	6010	
23	23	132kV	132 KV S/C Haflong-Jiribam	25.15347	93.02759	150	B+0	6160	
24	24	132kV	132 KV S/C Haflong-Jiribam	25.15224	93.02785	540	B+6	6700	
25	25	132kV	132 KV S/C Haflong-Jiribam	25.14794	93.02557	130	B+6	6830	
26	26	132kV	132 KV S/C Haflong-Jiribam	25.14743	93.02508	260	B+6	7090	
27	27	132kV	132 KV S/C Haflong-Jiribam	25.14411	93.02263	416	B+3	7506	
28	28	132kV	132 KV S/C Haflong-Jiribam	25.14258	93.02193	154	B+3	7660	
29	29	132kV	132 KV S/C Haflong-Jiribam	25.14156	93.02095	560	B+0	8220	
30	30	132kV	132 KV S/C Haflong-Jiribam	25.13772	93.01852	310	B+0	8530	
31	31	132kV	132 KV S/C Haflong-Jiribam	25.13524	93.01697	480	B+0	9010	
32	32	132kV	132 KV S/C Haflong-Jiribam	25.13166	93.01335	132	B+0	9142	
33	33	132kV	132 KV S/C Haflong-Jiribam	25.13108	93.0125	178	B+0	9320	
34	34	132kV	132 KV S/C Haflong-Jiribam	25.12959	93.01156	710	B+0	10030	
35	35	132kV	132 KV S/C Haflong-Jiribam	25.12443	93.00813	120	B+0	10150	
36	36	132kV	132 KV S/C Haflong-Jiribam	25.12393	93.00791	252	B+3	10402	
37	37	132kV	132 KV S/C Haflong-Jiribam	25.12201	93.00637	348	B+6	10750	
38	38	132kV	132 KV S/C Haflong-Jiribam	25.11924	93.00442	190	B+0	10940	
39	39	132kV	132 KV S/C Haflong-Jiribam	25.11841	93.00328	520	B+0	11460	
40	40	132kV	132 KV S/C Haflong-Jiribam	25.1173	93.00173	350	B+0	11810	
41	41	132kV	132 KV S/C Haflong-Jiribam	25.11495	92.99748	340	B+0	12150	
42	42	132kV	132 KV S/C Haflong-Jiribam	25.11297	92.99423	390	B+0	12540	
43	43	132kV	132 KV S/C Haflong-Jiribam	25.11096	92.99109	260	A+3	12800	
44	44	132kV	132 KV S/C Haflong-Jiribam	25.10974	92.98919	240	C+0	13040	
45	45	132kV	132 KV S/C Haflong-Jiribam	25.11033	92.9854	140	B+0	13180	
46	46	132kV	132 KV S/C Haflong-Jiribam	25.11076	92.97999	750	B+3	13930	
47	46A	132kV	132 KV S/C Haflong-Jiribam	25.11121	92.97827	150	DD+9	14080	
48	47	132kV	132 KV S/C Haflong-Jiribam	25.11213	92.97679	261	B+6	14341	
49	48	132kV	132 KV S/C Haflong-Jiribam	25.11247	92.9757	229	B+0	14570	
50	48A	132kV	132 KV S/C Haflong-Jiribam	25.11326	92.97107	229	B+0	14799	
51	48B	132kV	132 KV S/C Haflong-Jiribam	25.11342	92.97052	230	DD+3	15029	
52	49	132kV	132 KV S/C Haflong-Jiribam	25.11475	92.9694	240	DD+9	15269	
53	50	132kV	132 KV S/C Haflong-Jiribam	25.11502	92.96673	270	B+3	15539	
54	51	132kV	132 KV S/C Haflong-Jiribam	25.11482	92.9649	386	B+0	15925	
55	52	132kV	132 KV S/C Haflong-Jiribam	25.11526	92.96254	250	B+3	16175	
56	53	132kV	132 KV S/C Haflong-Jiribam	25.11487	92.95911	400	B+6	16575	
57	54	132kV	132 KV S/C Haflong-Jiribam	25.11583	92.95559	260	B+6	16835	
58	55	132kV	132 KV S/C Haflong-Jiribam	25.11566	92.95316	270	B+0	17105	
59	56	132kV	132 KV S/C Haflong-Jiribam	25.11351	92.95002	300	C+0	17405	

TSD NEEPCO
DESIGN


Vikram
विक्रम कुमार/Vikram Kumar
कनिष्ठ अभियंता/Jr. Engineer
POWERGRID


Pankaj
9/04/24
Pankaj Mech, Enger

K.K. Medhi
9/04/24
क.क. मेधी, Sr Deputy General Manager
महाराष्ट्र राज्य विद्युत् उप महाप्रबंधक
हाफलोंग
ONG

Sr_No	Tower_No	Voltage_Level	Name_Of_Line	Tower_L altitude	Tower_L ongltude	Forward_ Span	Type_Of_ Tower	Comm_L ength
60	57	132kV	132 KV S/C Haflong-Jinbam	25 11324	92 94745	330	B+0	17735
61	58	132kV	132 KV S/C Haflong-Jinbam	25 11372	92 94555	300	B+6	18035
62	59	132kV	132 KV S/C Haflong-Jinbam	25 11382	92 94282	280	B+3	18315
63	60	132kV	132 KV S/C Haflong-Jinbam	25 11329	92 93972	280	A+3	18595
64	61	132kV	132 KV S/C Haflong-Jinbam	25 11256	92 93595	350	A+0	18945
65	62	132kV	132 KV S/C Haflong-Jinbam	25 11218	92 93433	320	B+0	19285
66	63	132kV	132 KV S/C Haflong-Jinbam	25 11228	92 93149	290	A+3	19555
67	64	132kV	132 KV S/C Haflong-Jinbam	25 11227	92 92808	250	A+3	19805
68	65	132kV	132 KV S/C Haflong-Jinbam	25 11246	92 92377	330	A+0	20135
69	66	132kV	132 KV S/C Haflong-Jinbam	25 11238	92 92216	330	A+0	20465
70	67	132kV	132 KV S/C Haflong-Jinbam	25 11239	92 91932	220	A+0	20685
71	68	132kV	132 KV S/C Haflong-Jinbam	25 11223	92 91622	250	A+3	20935
72	69	132kV	132 KV S/C Haflong-Jinbam	25 1123	92 91392	250	A+0	21185
73	70	132kV	132 KV S/C Haflong-Jinbam	25 1123	92 91129	450	B+0	21635
74	71	132kV	132 KV S/C Haflong-Jinbam	25 11114	92 90889	270	A+3	21905
75	72	132kV	132 KV S/C Haflong-Jinbam	25 11047	92 90741	340	B+0	22245
76	73	132kV	132 KV S/C Haflong-Jinbam	25 11051	92 90339	330	B+0	22575
77	74	132kV	132 KV S/C Haflong-Jinbam	25 11028	92 90316	210	B+0	22785
78	75	132kV	132 KV S/C Haflong-Jinbam	25 11137	92 89884	340	B+0	23125
79	76	132kV	132 KV S/C Haflong-Jinbam	25 11211	92 89501	570	B+0	23695
80	77	132kV	132 KV S/C Haflong-Jinbam	25 11156	92 89287	320	B+0	24015
81	78	132kV	132 KV S/C Haflong-Jinbam	25 11176	92 88969	380	B+0	24395
82	79	132kV	132 KV S/C Haflong-Jinbam	25 11317	92 88562	406	B+3	24801
83	80	132kV	132 KV S/C Haflong-Jinbam	25 11463	92 88183	264	B+3	25065
84	81	132kV	132 KV S/C Haflong-Jinbam	25 11473	92 87841	340	A+6	25405
85	82	132kV	132 KV S/C Haflong-Jinbam	25 11468	92 87629	550	A+0	25955
86	83	132kV	132 KV S/C Haflong-Jinbam	25 11479	92 87225	360	B+0	26315
87	84	132kV	132 KV S/C Haflong-Jinbam	25 11498	92 86904	360	B+3	26675
88	85	132kV	132 KV S/C Haflong-Jinbam	25 11427	92 86471	320	B+3	26995
89	86	132kV	132 KV S/C Haflong-Jinbam	25 1135	92 86141	320	A+3	27315
90	87	132kV	132 KV S/C Haflong-Jinbam	25 11302	92 85806	320	A+6	27635
91	88	132kV	132 KV S/C Haflong-Jinbam	25 1125	92 85491	330	A+3	27965
92	89	132kV	132 KV S/C Haflong-Jinbam	25 11198	92 85201	380	A+0	28345
93	90	132kV	132 KV S/C Haflong-Jinbam	25 11147	92 84906	294	A+0	28639
94	91	132kV	132 KV S/C Haflong-Jinbam	25 111	92 84634	320	A+6	28959
95	92	132kV	132 KV S/C Haflong-Jinbam	25 11037	92 84215	408	A+3	29367
96	93	132kV	132 KV S/C Haflong-Jinbam	25 10993	92 8401	250	C+0	29617
97	94	132kV	132 KV S/C Haflong-Jinbam	25 10728	92 83788	290	A+3	29907
98	95	132kV	132 KV S/C Haflong-Jinbam	25 10437	92 83564	274	B+6	30181
99	96	132kV	132 KV S/C Haflong-Jinbam	25 10306	92 83386	344	B+6	30525
100	97	132kV	132 KV S/C Haflong-Jinbam	25 10126	92 83273	160	A+3	30685
101	98	132kV	132 KV S/C Haflong-Jinbam	25 09929	92 8313	240	B+0	30925
102	99	132kV	132 KV S/C Haflong-Jinbam	25 09709	92 82734	240	B+0	31165
103	100	132kV	132 KV S/C Haflong-Jinbam	25 09608	92 82724	300	B+0	31465
104	101	132kV	132 KV S/C Haflong-Jinbam	25 09558	92 8255	260	B+0	31725
105	102	132kV	132 KV S/C Haflong-Jinbam	25 09445	92 82314	260	A+0	31985
106	103	132kV	132 KV S/C Haflong-Jinbam	25 09323	92 82047	200	A+3	32185
107	104	132kV	132 KV S/C Haflong-Jinbam	25 0921	92 8183	248	A+3	32433
108	105	132kV	132 KV S/C Haflong-Jinbam	25 09113	92 81594	600	C+3	33033
109	106	132kV	132 KV S/C Haflong-Jinbam	25 08952	92 81517	276	A+6	33309
110	107	132kV	132 KV S/C Haflong-Jinbam	25 08744	92 81417	618	B+0	33927

TSD NEEPCO
DESIGN


विक्रम कुमार/Vikram Kumar
कॉन्ट्रोल अभियंता/Jr. Engineer
पावरग्रिड/POWERGRID
हाफलोंग/Haflong


9/04/24
Parikaj Mechi, Engineer


09/04/2024
के.के. मेधी, वरिष्ठ उप महाप्रबंधक
K. K. MEDHI, Sr. Deputy General Manager
पावरग्रिड, हाफलोंग
POWERGRID, HAF LONG

Sr_No	Tower_No	Voltage_Level	Name_Of_Line	Tower_L altitude	Tower_L ongitude	Forward_ Span	Type_Of_ Tower	Comm_L ength	Applicable TSD	
111	108	132kV	132 KV S/C Haflong-Jiribam	25.08222	92.81198	234	DD+6	34161	POWERGRID TSD (DRG No CC ENGG TL T S HILL 132.50)	
112	109	132kV	132 KV S/C Haflong-Jiribam	25.08014	92.81186	538	B+0	34099		
113	110	132kV	132 KV S/C Haflong-Jiribam	25.07535	92.81295	324	DD+3	35023		
114	111	132kV	132 KV S/C Haflong-Jiribam	25.07257	92.81189	280	DC+3	35303		
115	112	132kV	132 KV S/C Haflong-Jiribam	25.07069	92.81007	215	DD+3	35518		
116	113	132kV	132 KV S/C Haflong-Jiribam	25.06876	92.81018	464	DD+6	35982		
117	114	132kV	132 KV S/C Haflong-Jiribam				0	B+0		35982
118	115	132kV	132 KV S/C Haflong-Jiribam	25.06551	92.80718	620	DD+6	36602		
119	116	132kV	132 KV S/C Haflong-Jiribam	25.0605	92.80449	158	DD+0	36760		
120	117	132kV	132 KV S/C Haflong-Jiribam	25.05919	92.80392	334	B+0	37094		TSD NEEPCO DESIGN
121	118	132kV	132 KV S/C Haflong-Jiribam	25.05631	92.80283	100	B+6	37194		
122	119	132kV	132 KV S/C Haflong-Jiribam	25.05525	92.80275	106	B+0	37300		
123	120	132kV	132 KV S/C Haflong-Jiribam	25.05447	92.80256	90	C+0	37390		
124	121	132kV	132 KV S/C Haflong-Jiribam	25.05378	92.80206	531	C+3	37921		
125	122	132kV	132 KV S/C Haflong-Jiribam	25.05023	92.79859	346	DD+3	38267		
126	123	132kV	132 KV S/C Haflong-Jiribam	25.04862	92.79554	501	DD+3	38768		
127	125	132kV	132 KV S/C Haflong-Jiribam	25.04626	92.79136	96	DD+3	38864		
128	126	132kV	132 KV S/C Haflong-Jiribam	25.04584	92.79053	549	DB+6	39413		
129	128	132kV	132 KV S/C Haflong-Jiribam	25.04286	92.78622	354	DC+6	39767		
130	129	132kV	132 KV S/C Haflong-Jiribam	25.04021	92.78418	340	DB+0	40107		
131	130	132kV	132 KV S/C Haflong-Jiribam	25.03802	92.78185	615	DC+3	40722		
132	134	132kV	132 KV S/C Haflong-Jiribam	25.03281	92.77967	178	DC+6	40900		
133	135	132kV	132 KV S/C Haflong-Jiribam	25.01534	92.46429	377	DC+0	41277	TSD NEEPCO DESIGN	
134	135A	132kV	133 KV S/C Haflong-Jiribam	25.02928	92.775746	267	DC+0	41544		
135	136	132kV	132 KV S/C Haflong-Jiribam	25.02795	92.773533	108	DB+3	41650		
136	136A	132kV	133 KV S/C Haflong-Jiribam	25.0275	92.7728	98	DC+6	41748		
137	137	132kV	132 KV S/C Haflong-Jiribam	25.02681	92.772020	349	B+6	42097		
138	139	132kV	132 KV S/C Haflong-Jiribam	25.024000	92.77069	596	B+3	42693		
139	140	132kV	132 KV S/C Haflong-Jiribam	25.01922	92.76806	162	B+6	42855		
140	141	132kV	132 KV S/C Haflong-Jiribam	25.01792	92.76731	343	C+3	43198		
141	142	132kV	132 KV S/C Haflong-Jiribam	25.01656	92.76425	477	B+3	43675		
142	143	132kV	132 KV S/C Haflong-Jiribam	25.01431	92.76028	489	DD+18	44164		POWERGRID TSD (DRG No CC ENGG TL T S HILL 132.50)
143	144	132kV	132 KV S/C Haflong-Jiribam	25.01186	92.75617	372	DD+6	44536		
144	145	132kV	132 KV S/C Haflong-Jiribam	25.00972	92.75347	287	DD+6	44823		
145	147	132kV	132 KV S/C Haflong-Jiribam	25.00708	92.75256	404	DD+6	45227		
146	148	132kV	132 KV S/C Haflong-Jiribam	25.00489	92.7495	372	DD+6	45599		
147	149	132kV	132 KV S/C Haflong-Jiribam	25.00161	92.74867	461	DD+6	46060		
148	150	132kV	132 KV S/C Haflong-Jiribam	24.99892	92.7449	371	DD+6	46431		
149	151	132kV	132 KV S/C Haflong-Jiribam	24.99653	92.74246	313	DD+0	46744		
150	152	132kV	132 KV S/C Haflong-Jiribam	24.99381	92.74194	105	C+0	46849	TSD NEEPCO DESIGN	
151	153	132kV	132 KV S/C Haflong-Jiribam	24.99311	92.74267	109	B+0	46958		
152	154	132kV	132 KV S/C Haflong-Jiribam	24.99225	92.74335	302	B+0	47260		
153	155	132kV	132 KV S/C Haflong-Jiribam	24.99082	92.74591	208	DD+0	47468		
154	156	132kV	132 KV S/C Haflong-Jiribam	24.99013	92.74778	408	DD+0	47876		
155	157	132kV	132 KV S/C Haflong-Jiribam	24.98734	92.75032	331	DD+18	48207		
156	158	132kV	132 KV S/C Haflong-Jiribam	24.98586	92.75326	228	DD+6	48435		
157	158A	132kV	132 KV S/C Haflong-Jiribam	24.98433	92.75474	353	DD+6	48788		
158	158B	132kV	132 KV S/C Haflong-Jiribam	24.98144	92.755970	358	DB+0	49146		
159	159	132kV	132 KV S/C Haflong-Jiribam	24.97856	92.75772	493	DD+18	49639		TSD NEEPCO DESIGN
160	160	132kV	132 KV S/C Haflong-Jiribam	24.97527	92.75971	364	A+0	50003		
161	161	132kV	132 KV S/C Haflong-Jiribam	24.97236	92.76144	567	B+6	50570		
162	163	132kV	132 KV S/C Haflong-Jiribam	24.96763	92.76328	493	DD+0	51063		

Note: Currently diversion work is under process and TS is subject to think as per approved diversion.

Checked & verified under Haflong Jurisdiction.

Vikram

विक्रम कुमार/Vikram Kumar
कनिष्ठ अभियंता/Jr. Engineer
पावरग्रिड/POWERGRID
हाफलोंग/Haflong

PK

09/04/24
Pankaj Mech, Engg

09/04/2024

के.के. मेधी, वरिष्ठ उप महाप्रबंधक
K. K. MEDHI, Sr. Deputy General Manager
पावरग्रिड, हाफलोंग
POWERGRID, HAFLONG

Sr_No	Tower_No	Name_Of_Line	Tower_Latitude	Tower_Longitude	Forward_Span	Type_Of_Tower	Comm_Length	Applicable_TSD
167	164	132 KV S/C Haflong-Jiribam	24.96763	92.76328	452	Bm+3	51530	
168	165	132 KV S/C Haflong-Jiribam	24.96444	92.76472	291	C+0	51821	
169	166	132 KV S/C Haflong-Jiribam	24.96	92.76667	116	Bm+0	51937	
170	167	132 KV S/C Haflong-Jiribam	24.95944	92.77083	311	B+0	52248	
171	168	132 KV S/C Haflong-Jiribam	24.95944	92.76972	334	B+0	52582	
172	169	132 KV S/C Haflong-Jiribam	24.95851	92.77374	291	B+0	52873	
173	170	132 KV S/C Haflong-Jiribam	24.95806	92.77694	269	B+0	53142	
174	171	132 KV S/C Haflong-Jiribam	24.9574	92.77952	426	Bm+0	53568	
175	172	132 KV S/C Haflong-Jiribam	24.95687	92.78215	350	Bm+0	53918	
176	173	132 KV S/C Haflong-Jiribam	24.95531	92.786	350	B+0	54268	
177	174	132 KV S/C Haflong-Jiribam	24.95306	92.78833	370	Am+3	54638	
178	175	132 KV S/C Haflong-Jiribam	24.95095	92.79042	350	A+6	54988	
179	176	132 KV S/C Haflong-Jiribam	24.94889	92.7925	280	A+0	55268	
180	177	132 KV S/C Haflong-Jiribam	24.9464	92.79537	310	A+0	55578	
181	178	132 KV S/C Haflong-Jiribam	24.94472	92.79722	440	C+6	56018	
182	179	132 KV S/C Haflong-Jiribam	24.94273	92.79939	370	A+6	56388	
183	180	132 KV S/C Haflong-Jiribam	24.94333	92.80361	310	A+3	56698	
184	181	132 KV S/C Haflong-Jiribam	24.94389	92.80722	300	A+0	56998	
185	182	132 KV S/C Haflong-Jiribam	24.94417	92.81028	300	A+0	57298	
186	183	132 KV S/C Haflong-Jiribam	24.94454	92.81244	430	C+0	57728	
187	184	132 KV S/C Haflong-Jiribam	24.94487	92.8146	394	B+6	58122	
188	185	132 KV S/C Haflong-Jiribam	24.94283	92.81779	434	B+0	58556	
189	186	132 KV S/C Haflong-Jiribam	24.94069	92.82085	470	Cm+3	59026	
190	187	132 KV S/C Haflong-Jiribam	24.93861	92.82472	450	B+6	59476	
191	188	132 KV S/C Haflong-Jiribam	24.93904	92.82849	380	C+3	59856	
192	189	132 KV S/C Haflong-Jiribam	24.93936	92.83323	450	A+3	60306	
193	190	132 KV S/C Haflong-Jiribam	24.93722	92.835	280	Bm+3	60586	
194	191	132 KV S/C Haflong-Jiribam	24.93547	92.83731	340	Am+3	60926	
195	192	132 KV S/C Haflong-Jiribam	24.9335	92.83897	500	D+3	61426	
196	193	132 KV S/C Haflong-Jiribam	24.93133	92.8413	270	C+0	61696	
197	194	132 KV S/C Haflong-Jiribam	24.92917	92.84528	270	A+3	61966	
198	195	132 KV S/C Haflong-Jiribam	24.92722	92.84639	360	A+0	62326	
199	196	132 KV S/C Haflong-Jiribam	24.92544	92.8476	250	A+3	62576	
200	197	132 KV S/C Haflong-Jiribam	24.92306	92.84917	290	A+0	62866	
201	198	132 KV S/C Haflong-Jiribam	24.92083	92.85056	280	A+0	63146	
202	199	132 KV S/C Haflong-Jiribam	24.91917	92.85167	400	B+0	63546	
203	200	132 KV S/C Haflong-Jiribam	24.91776	92.85243	290	Bm+0	63836	
204	201	132 KV S/C Haflong-Jiribam	24.91417	92.85472	380	A+0	64216	
205	202	132 KV S/C Haflong-Jiribam	24.91222	92.85667	258	B+0	64474	
206	203	132 KV S/C Haflong-Jiribam	24.90962	92.85908	302	Bm+0	64776	
207	204	132 KV S/C Haflong-Jiribam	24.90778	92.86056	240	Bm+0	65016	
208	205	132 KV S/C Haflong-Jiribam	24.90639	92.86194	320	A+3	65336	
209	206	132 KV S/C Haflong-Jiribam	24.90428	92.86239	290	A+0	65626	
210	207	132 KV S/C Haflong-Jiribam	24.9019	92.86289	330	A+0	65956	
211	208	132 KV S/C Haflong-Jiribam	24.89909	92.86343	360	A+3	66316	
212	209	132 KV S/C Haflong-Jiribam	24.89629	92.86399	350	A+3	66666	
213	210	132 KV S/C Haflong-Jiribam	24.89368	92.86451	210	A+0	66876	
214	211	132 KV S/C Haflong-Jiribam	24.89056	92.865	380	Bm+0	67256	
215	212	132 KV S/C Haflong-Jiribam	24.88981	92.86527	410	A+6	67666	
216	213	132 KV S/C Haflong-Jiribam	24.8864	92.86566	360	A+6	68026	
217	214	132 KV S/C Haflong-Jiribam	24.88333	92.86611	330	A+0	68356	
218	215	132 KV S/C Haflong-Jiribam	24.8801	92.86644	320	A+3	68676	
219	216	132 KV S/C Haflong-Jiribam	24.87722	92.86667	320	A+0	68996	
220	217	132 KV S/C Haflong-Jiribam	24.8742	92.86713	320	A+0	69316	
221	218	132 KV S/C Haflong-Jiribam	24.87217	92.86737	300	B+0	69616	
222	219	132 KV S/C Haflong-Jiribam	24.86981	92.86757	350	A+3	69966	
223	220	132 KV S/C Haflong-Jiribam	24.8675	92.86861	290	A+0	70256	
224	221	132 KV S/C Haflong-Jiribam	24.86485	92.86965	400	A+3	70656	
225	222	132 KV S/C Haflong-Jiribam	24.8625	92.87056	360	A+6	71016	
226	223	132 KV S/C Haflong-Jiribam	24.85944	92.87194	200	C+3	71216	
227	224	132 KV S/C Haflong-Jiribam	24.85667	92.87306	400	A+0	71616	
228	225	132 KV S/C Haflong-Jiribam	24.85556	92.87472	390	C+6	72006	
229	226	132 KV S/C Haflong-Jiribam	24.85361	92.87778	280	A+6	72286	
230	227	132 KV S/C Haflong-Jiribam	24.8525	92.88083	320	A+6	72606	
231	228	132 KV S/C Haflong-Jiribam	24.85139	92.88306	320	A+0	72926	

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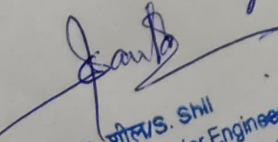
एस शील/S. Shil
कनिष्ठ अभियंता/Junior Engineer
पावरग्रिड, उपकेंद्र/Badarpur Sub Station

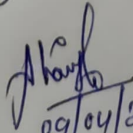
शैलेश कुमार/Shailesh Kumar
अभियंता/Engineer
पावरग्रिड, उपकेंद्र/POWERGRID, NER
बदरपुर उपकेंद्र/Badarpur Sub Station

232	229	132 KV S/C Haflong-Jiribam	24.85	92.88583	340	C+0	73266
233	230	132 KV S/C Haflong-Jiribam	24.84889	92.88861	440	B+3	73706
234	231	132 KV S/C Haflong-Jiribam	24.84917	92.89222	480	Bm+0	74186
235	232	132 KV S/C Haflong-Jiribam	24.84944	92.89611	410	B+6	74596
236	233	132 KV S/C Haflong-Jiribam	24.84972	92.90056	420	B+0	75016
237	234	132 KV S/C Haflong-Jiribam	24.84972	92.90444	360	A+6	75376
238	235	132 KV S/C Haflong-Jiribam	24.85194	92.90806	470	C+3	75846
239	236	132 KV S/C Haflong-Jiribam	24.85333	92.91056	380	B+0	76226
240	237	132 KV S/C Haflong-Jiribam	24.85361	92.915	340	B+0	76566
241	238	132 KV S/C Haflong-Jiribam	24.85361	92.91889	180	A+0	76746
242	239	132 KV S/C Haflong-Jiribam	24.85361	92.92222	520	B+0	77266
243	240	132 KV S/C Haflong-Jiribam	24.85333	92.92361	420	Bm+0	77686
244	241	132 KV S/C Haflong-Jiribam	24.85306	92.92806	430	Bm+3	78116
245	242	132 KV S/C Haflong-Jiribam	24.8525	92.93306	380	A+6	78496
246	243	132 KV S/C Haflong-Jiribam	24.8525	92.93583	430	Am+6	78926
247	244	132 KV S/C Haflong-Jiribam	24.85222	92.93889	340	A+3	79266
248	245	132 KV S/C Haflong-Jiribam	24.85194	92.94167	440	A+3	79706
249	246	132 KV S/C Haflong-Jiribam	24.85194	92.94583	460	Bm+6	80166
250	247	132 KV S/C Haflong-Jiribam	24.85139	92.94972	240	A+6	80406
251	248	132 KV S/C Haflong-Jiribam	24.85028	92.95389	330	A+0	80736
252	249	132 KV S/C Haflong-Jiribam	24.84979	92.95613	330	Am+6	81066
253	250	132 KV S/C Haflong-Jiribam	24.84925	92.9587	360	B+0	81426
254	251	132 KV S/C Haflong-Jiribam	24.84856	92.9619	340	B+0	81766
255	252	132 KV S/C Haflong-Jiribam	24.84694	92.965	350	A+0	82116
256	253	132 KV S/C Haflong-Jiribam	24.84676	92.96815	490	B+6	82606
257	254	132 KV S/C Haflong-Jiribam	24.84639	92.97167	280	Bm+3	82886
258	255	132 KV S/C Haflong-Jiribam	24.84639	92.97694	300	A+0	83186
259	256	132 KV S/C Haflong-Jiribam	24.84642	92.97929	340	B+0	83526
260	257	132 KV S/C Haflong-Jiribam	24.84651	92.98176	300	A+3	83826
261	258	132 KV S/C Haflong-Jiribam	24.84722	92.98611	440	A+0	84266
262	259	132 KV S/C Haflong-Jiribam	24.8475	92.98806	360	Bm+0	84626
263	260	132 KV S/C Haflong-Jiribam	24.84833	92.99111	280	B+0	84906
264	261	132 KV S/C Haflong-Jiribam	24.84847	92.99466	320	B+0	85226
265	262	132 KV S/C Haflong-Jiribam	24.84906	92.99706	230	Am+0	85456
266	263	132 KV S/C Haflong-Jiribam	24.84954	93.00029	260	A+6	85716
267	264	132 KV S/C Haflong-Jiribam	24.84972	93.00222	560	B+0	86276
268	265	132 KV S/C Haflong-Jiribam	24.85007	93.00488	340	Bm+0	86616
269	266	132 KV S/C Haflong-Jiribam	24.85066	93.0099	460	B+0	87076
270	267	132 KV S/C Haflong-Jiribam	24.85086	93.01349	300	C+6	87376
271	268	132 KV S/C Haflong-Jiribam	24.85111	93.02	260	A+6	87636
272	269	132 KV S/C Haflong-Jiribam	24.84972	93.0225	260	A+6	87896
273	270	132 KV S/C Haflong-Jiribam	24.84833	93.02472	360	B+0	88256
274	271	132 KV S/C Haflong-Jiribam	24.84722	93.02694	420	A+6	88676
275	272	132 KV S/C Haflong-Jiribam	24.84611	93.03	300	A+3	88976
276	273	132 KV S/C Haflong-Jiribam	24.84511	93.03298	310	A+6	89286
277	274	132 KV S/C Haflong-Jiribam	24.84337	93.03705	310	A+0	89596
278	275	132 KV S/C Haflong-Jiribam	24.84266	93.03971	300	B+3	89896
279	276	132 KV S/C Haflong-Jiribam	24.84098	93.04327	500	B+0	90396
280	277	132 KV S/C Haflong-Jiribam	24.84028	93.045	476	Bm+6	90872
281	278	132 KV S/C Haflong-Jiribam	24.83861	93.04972	428	B+3	91300
282	279	132 KV S/C Haflong-Jiribam	24.83667	93.05417	380	Bm+0	91680
283	280	132 KV S/C Haflong-Jiribam	24.835	93.05778	492	B+0	92172
284	281	132 KV S/C Haflong-Jiribam	24.83361	93.06139	226	Bm+0	92398
285	282	132 KV S/C Haflong-Jiribam	24.83167	93.06556	156	Bm+0	92554
286	283	132 KV S/C Haflong-Jiribam	24.83081	93.06763	530	Bm+0	93084
287	284	132 KV S/C Haflong-Jiribam	24.83056	93.06917	590	Bm+0	93674
288	285	132 KV S/C Haflong-Jiribam	24.82889	93.07444	480	Bm+0	94154
289	286	132 KV S/C Haflong-Jiribam	24.8275	93.07972	410	B+6	94564
290	287	132 KV S/C Haflong-Jiribam	24.82611	93.08333	254	A+6	94818
291	288	132 KV S/C Haflong-Jiribam	24.82444	93.08667	396	A+3	95214
292	289	132 KV S/C Haflong-Jiribam	24.82306	93.09	564	B+6	95778
293	290	132 KV S/C Haflong-Jiribam	24.82167	93.09333	436	Bm+6	96214
294	291	132 KV S/C Haflong-Jiribam	24.82028	93.09833	370	B+3	96584
295	292	132 KV S/C Haflong-Jiribam	24.81874	93.10174	436	B+0	97020

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The above data is based on previous tower schedule available at Doolapur s/s. & further survey work for diversion due to four laning of Road by M/s NHLDCL is under progress in time.


एस शीलस. शशी
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09/04/2024.
शैलेश कुमार/Shailesh Kumar
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TOWER SCHEDULE OF 132 KV HAFLONG - JIRIBAM TRANSMISSION LINE (Jiribam Portion)

LOC. NO	TYPE OF TOWER	SPAN	CUMULATIVE LENGTH*	WIND SPAN IN METER			WEIGHT SPAN IN METER			GPS Reading				Remarks	
				LEFT	RIGHT	TOTAL	LEFT	RIGHT	TOTAL	Height(m)	Latitude(N)	Longitude(E)	Nearby village		Nearby town
293	A+6	Mtr	96520	436	372	808	262	336	598	24 m	24.816027	93.1107779	Jirighat TE Colony	Jirighat	
294	B+6	276	96796	372	430	802	36	212	248	37 m	24.815023	93.1131855	Jirighat	Jirighat	
295	A+6	439	97235	430	370	800	218	220	438	34 m	24.813929	93.1174534	Rangajiang	Jiribam	MANIPUR
296	C+3	368	97603	370	324	694	150	118	268	34 m	24.81292	93.1210119	Chandrapur	Jiribam	
297	A+6	320	97923	324	430	754	206	224	430	32 m	24.810371	93.1224282	Chandrapur	Jiribam	
298	A+6	430	98353	430	360	790	206	196	402	29m	24.806816	93.1244913	Chandrapur	Jiribam	
299	A+3	365	98718	360	240	600	164	162	326	28m	24.803778	93.1259241	Chandrapur	Jiribam	
300	A+0	243	98961	240	300	640	78	160	238	30m	24.802113	93.1270153	New Allipur	Jiribam	
301	C+0	312	99273	126	277	403	85.65	117.59	203.14	95m	24.79935491	93.12830548	New Allipur	Jiribam	
301A	C+0	125	99398	300	440	740	140	130	276	43m	24.796302	93.1300956	New Allipur	Jiribam	
302	Bm+0	277	99675	440	140	580	302	0	302	46m	24.795061	93.1308824	New Allipur	Jiribam	
303	C+0	144	99819	140	190	330	140	-100	40	49m	24.793526	93.1309865	Kadamtala	Jiribam	
304	Bm+0	187	100006	190	150	340	290	75	365	51m	24.792299	93.1310086	Kadamtala	Jiribam	
305	C+0	136	100142	150	180	330	75	155	230	51m	24.79119	93.1300969	Kadamtala	Jiribam	
306	C+0	159	100301	180	160	340	25	127	152	27m	24.790677	93.1294584	Kadamtala	Jiribam	
307	D+0	85	100386												
		101	100487												
Gantry Jiribam SS			100487												


 Mr. Gogoi / P. Gogoi
 Engineer
 Jiribam, Manipal Engineering, Jiribam