

TOWER SCHEDULE

132 KV MULTI-CIRCUIT LINE FROM THE PROPOSED 220/132 KV KILLING SUB-STATION TO 132 KV EPIP-I SUB-STATION  
AT RAJABAGAN (BYRNIHAT) & CONNECTING TO 132 KV S/C SAI PRAKASH ISPAT LINE

**ABSTRACT**

**MULTI CIRCUIT LINE**

A + 0 - 1 No.  
B + 0 - 07 NOS.  
C + 0 - 05 NOS.  
C + 6 - 02 NOS.  
Special - 01 No.

**TOTAL - 16 NOS.**

**SINGLE CIRCUIT LINE**

C + 0 - 1 No.

**TOTAL - 01 NO.**

TOWER SCHEDULE

132 KV MULTI-CIRCUIT LINE FROM THE PROPOSED 220/132 KV KILLING SUB-STATION TO 132 KV EPIP-I SUB-STATION AT RAJABAGAN(BYRNIHAT)

LOC No.	Type of Tower	Span In - M	Chainage In-M	WT. Span In - M		Total WT. Span	Angle if any	Remarks
				LT	RT			
	GANTRY		-	-	-380	-380		220/132 KV Killing Sub-Station gantry
1	C + 0	140	140	520	90	610	44 <sup>0</sup> -30' LT	
2	B + 0	220	360	130	310	440	28 <sup>0</sup> -10' LT	11 KV Line X-ING
3	B + 0	420	780	110	-270	-160	22 <sup>0</sup> -20' LT	-
4	C + 0	340	1120	610	174	784	29 <sup>0</sup> -52' LT	Bamboos & Trees
5	A + 0	280	1400	106	190	296	-	-
6	B + 0	300	1700	110	390	500	15 <sup>0</sup> -20' RT	-
7	C + 0	430	2130	40	666	706	31 <sup>0</sup> -50' RT	-
8	C + 0	440	2570	-226	-30	-256	15 <sup>0</sup> -10' RT	-
9	C + 6	580	3150	610	80	690	-	Bamboos & Trees
10	Special	620	3770	540	420	960	13 <sup>0</sup> -20' LT	-
11	C + 6	320	4090	-100	300	200	37 <sup>0</sup> -22' RT	-
12	B + 0	160	4250	-140	240	100	5 <sup>0</sup> -10' LT	Bamboos & Trees
13	B + 0	260	4510	20	370	390	3 <sup>0</sup> -40' LT	
14	B + 0	250	4760	-120	386	266	23 <sup>0</sup> -10' LT	Rongsakona Village 33 KV Line X-ING Loc No:14, 15 & 16
15	B + 0	360	5120	-16	218	202	5 <sup>0</sup> - 28' LT	33 KV Line X-ING
16	C + 0	380	5500	162	296	458	21 <sup>0</sup> -20' RT	From Loc. No. 16, C+0 One CKT. Will go to Saiprakash & Two CKTs will go to EPIP-I (Loc.No:1 to 16 multi circuit Towers)
17	C+0 D/C	360	5860	64	224	288	3 <sup>0</sup> -20' RT	Loc. No. 17 to Loc. No. 26 D/C existing Towers

TOWER SCHEDULE

132 KV MULTI-CIRCUIT LINE FROM THE PROPOSED 220/132 KV KILLING SUB-STATION TO CONNECTING 132 KV S/C SAI PRAKASH ISPAT LINE

LOC No.	Type of Tower	Span In - M	Chainage In-M	WT. Span In - M		Total WT. Span	Angle if any	Remarks
				LT	RT			
16	C + 0		5860		220	220	17 <sup>0</sup> -10' LT	Loc. No. 16 C + 0 M/C Tower
1A	C + 0	260	6120	20	30	50	56 <sup>0</sup> -16 LT	New Tower
1	B + 0	100	6220	70		70	20 <sup>0</sup> -20' LT	Existing Tower SAI PRAKASH Line