

To Whomsoever It May Concern

For the stretch of 4.5 KM of 11 KV Nathua line, intermediate double pole structures are mandatory for providing proper sag, loop, angling the line etc. The width of the double pole structure is 2 metre, which cannot be further reduced. So the requirement proposed for diversion of forest land i.e. 0.90 Hectare is minimum.

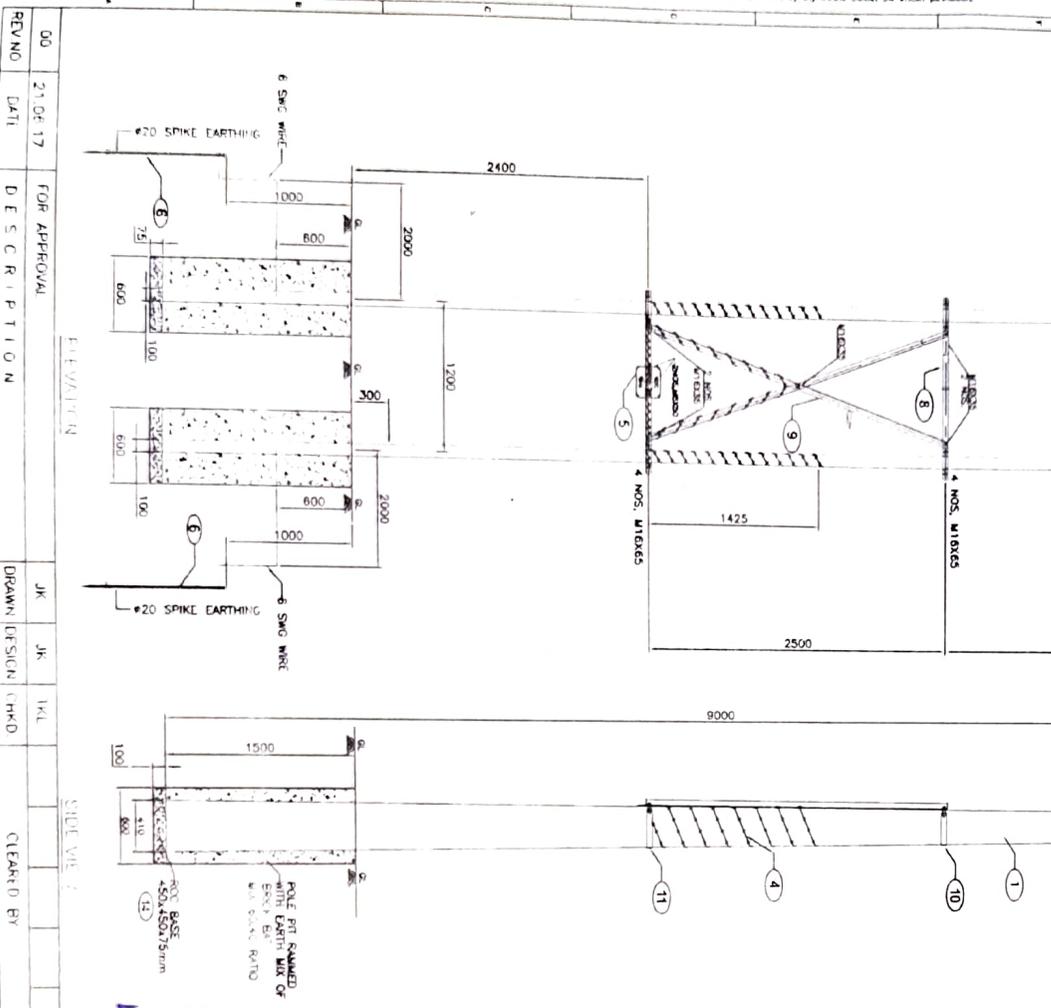
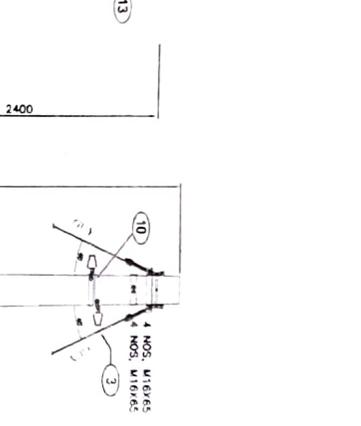
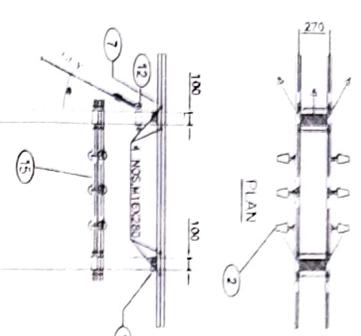
Devi
09/10/2020
Jr. Engineer (Elect.)
Gr-II
Jalpaiguri R.E. Project
W.B.S.E.D.C.L.

Nidharan Kumar
09/10/2020
Assistant Engineer (Civil)
Jalpaiguri, R.E. Project
W.B.S.E.D.C.L.

Ala
09-10-2020
Asstt. Engineer (E)
Jalpaiguri RE Project
WBSEDCL

Wajeeh
09.10.2020
Project Manager
Jalpaiguri R. E. Project
W.B.S.E.D.C.L.

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SER NO.	DESCRIPTION	SECTION	LENGTH (mm)	KG WT	UNIT NOS	(N.KG)
01	6 SMC WIRE			2.763	2	5.526
02	20 SPIKE EARTHING			4.720	2	9.440
03	POLE PT. SAWDED WITH EARTH WIRE OF 6 SMC WIRE			4.150	2	8.300
04	POLE PT. SAWDED WITH EARTH WIRE OF 6 SMC WIRE			4.150	2	8.300
05	POLE PT. SAWDED WITH EARTH WIRE OF 6 SMC WIRE			4.150	2	8.300
06	POLE PT. SAWDED WITH EARTH WIRE OF 6 SMC WIRE			4.150	2	8.300
07	POLE PT. SAWDED WITH EARTH WIRE OF 6 SMC WIRE			4.150	2	8.300
08	POLE PT. SAWDED WITH EARTH WIRE OF 6 SMC WIRE			4.150	2	8.300
09	POLE PT. SAWDED WITH EARTH WIRE OF 6 SMC WIRE			4.150	2	8.300
10	POLE PT. SAWDED WITH EARTH WIRE OF 6 SMC WIRE			4.150	2	8.300
11	POLE PT. SAWDED WITH EARTH WIRE OF 6 SMC WIRE			4.150	2	8.300
12	POLE PT. SAWDED WITH EARTH WIRE OF 6 SMC WIRE			4.150	2	8.300
13	POLE PT. SAWDED WITH EARTH WIRE OF 6 SMC WIRE			4.150	2	8.300
14	POLE PT. SAWDED WITH EARTH WIRE OF 6 SMC WIRE			4.150	2	8.300
15	SUPPORT ANGLE 65X65X6		1800	5.800	2	11.600
				TOTAL WEIGHT IN KGS	20	20.822

Asstt. Engineer (E)
Jalpaiguri RE Project
WBSEDCL

Assistant Engineer (CIVIL)
Jalpaiguri, R.E. Project
WBSEDCL

BALAJI ELECTRICALS LTD
Project Manager
Jalpaiguri Dist. Jalpaiguri
West Bengal

GENERAL NOTES

- 1) ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE MENTIONED
- 2) MANUFACTURING TOLERANCE (S 2102) TABLE 1 GRADE V
- 3) ALL M.S PARTS SHALL CONFORM TO IS 2062
- 4) ALL M.S. FABRICATED ITEMS SHALL BE HOT DIP GALVANISED AS PER IS:2629 & 4759
- 5) ALL THE ITEMS SHALL BE MARKED WITH ERECTION CODE
- 6) WEIGHT & LENGTH MENTIONED IS FOR PACKING&FORWARDING PURPOSE ONLY
- 7) ALL CLAMPS AND ANGLES SHALL CONFORM TO IS: SP 8.1
- 8) ALL HOLES ARE 18MM DIA UNLESS OTHERWISE SPECIFIED
- 9) ALL SLOTTED HOLES ARE 36MM LONG AND 18MM WIDTH UNLESS OTHERWISE SPECIFIED. ALL CHANNELS SHALL BE ISMC CHANNELS.

NO : FROM AS PER STANDARD HANDBOOK OF WBSEDCL OPTO SIGN SYSTEM
 RE/PCC/3A

BALAJI ELECTRICALS LIMITED (EPC PD)
 Inspiring Trust!

WEST BENGAL STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED
 PROJECT : ...
 TITLE : GANTRY COMPONENT DETAILS OF 11KV AIR CABLE LINE FORMATION
 DATE : 10.06.20

DATE	SCALE	BY	CHKD
10.06.20	NTS	BALAJI ORG. NO.	EPC - E - WBSDCL - 11KV - ABC DP - (0)2B
	SIZE		
	A3		

REVNO	DATE	FOR APPROVAL	DESIGN	CHKD	CLEAR BY	APPRO	DATE
00	21.06.17	FOR APPROVAL	JK	JK	TKL		