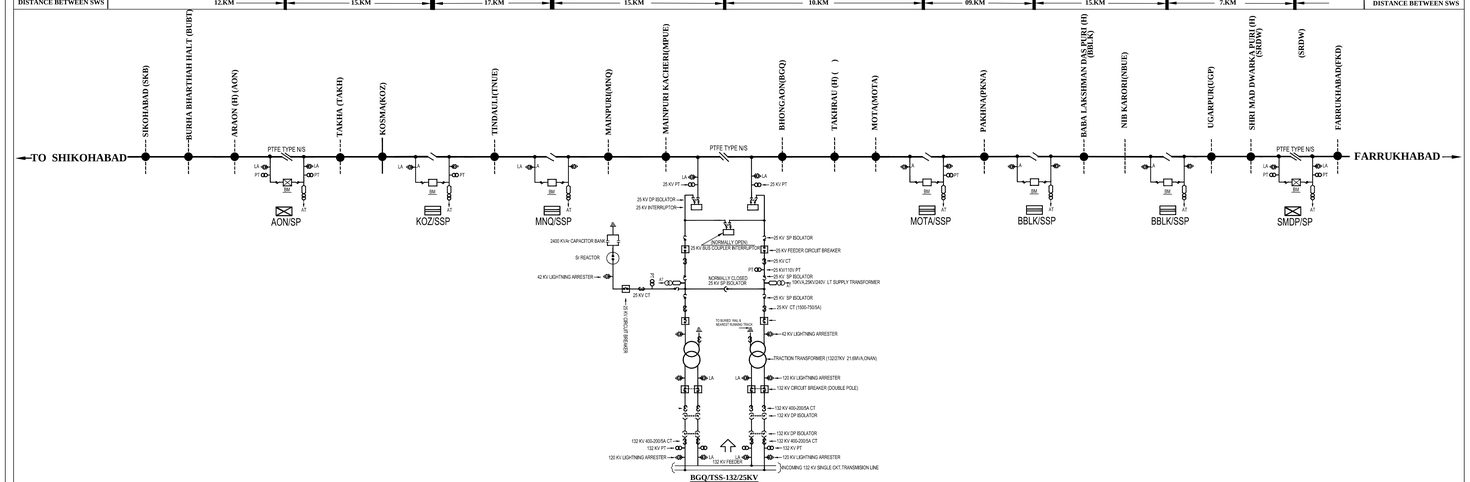

LEGEND

SL.NO.	DESCRIPTION	SYMBOL
01.	POTENTIAL TRANSFORMER (PT.)	
02.	POWER TRANSFORMER	
03.	L.T. SUPPLY TRANSFORMER WITH D.O. FUSE SWITCH (AT)	
04.	CIRCUIT BREAKER (C.B)	
05.	LIGHTNING ARRESTOR (L.A)	
06.	ISOLATING SWITCH (D.P)	
07.	NEUTRAL SECTION (PTFE)	
08.	SINGLE POLE ISOLATOR (S.P. ISTR)	
09.	SECTION INSULATOR (S.I)	
10.	CURRENT TRANSFORMER (C.T)	
11.	INTERUPTOR WITH DOUBLE POLE ISOLATOR	
12.	INSULATED OVERLAP (IOL)	

NATIONAL ENGINEERING
SHAKUNTALAM" L=-3 Vinoba Nagar, Bilaspur (CG)--495001.

Date-30-08-2018

GROUP-241

NOTE:-

1. ALL THE LOCATION OF TSS,SSP & SP ARE TENTATIVELY LOCATED IN THE DRAWING. THESE MAY BE CHAINGED AS PER SITE CONDITION.

APPROVED IN PRINCIPAL

FOR CPO/RE/LKO

FOR NATIONAL ENGINEERING

TITLE

GENERAL POWER SUPPLY DIAGRAM FOR THE SECTION SIKOHABAD JN(EXCL.)-FARRUKHABAD(EXCL.) OF ALLAHABAD DIVISION NORTH.CENTRAL.RAILWAY

DRG. NO.- Sikohabad jn(Excl.)-Farrukabad jn(Excl.)/RE/GR-241/OHE/01

DATE	MOD	NATURE OF MOD	INITIAL	RAILWAY ELECTRIFICATION
				NAME
				DRAWN
				CHECKED

IR

SCALE - NTS