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[illegible]

NOTES:-

1. -----INDICATES NOT IN BHEL SCOPE.
2. SYSTEM: 400kV, 2000A, 40KA FOR 1SEC. SOLIDLY EARTHED.
3. GENERATOR TRANSFORMERS ARE IN BHEL(PEM) SCOPE.
4. EQUIPMENT UNDERLINED ARE RATED FOR 3150 AMP.
5. WAVE TRAPS ARE NOT IN SCOPE OF BHEL.

INVENTORY NO.										SIGN &																			
REV.		DATE		ALT.D.		CHD.		APPD.		REV.		DATE		ALT.D.		CHD.		APPD.				NAME		SIGN.		DATE			
02		22.01.09								01				sd/		sd/		sd/				DRAWN		KAPIL		KAPIL		06.06.08	
REVISED IN LINE WITH DISCUSSION WITH PPCL ON 01.01.09																													
REVISED IN LINE WITH DISCUSSION WITH PPCL/NTPC ON 25.07.08.																													
CHECKED R./DKM/AS/MK																													
APPROVED SN																													
DISTRIBUTION OF PRINTS																													
DEPT.																													
CODE																													
TBEM																													
422																													
SCALE																													
W.O. No.																													
DRG. No.																													
TB-3-314-510-001																													
SINGLE LINE DIAGRAM FOR 400KV SWITCHYARD																													
NEXT SHEET																													
SHEET																													
No.																													
01																													
REV.																													
02																													
BHARAT HEAVY ELECTRICALS LIMITED																													
TRANSMISSION PROJECTS DIVISION																													
CARD CODE																													