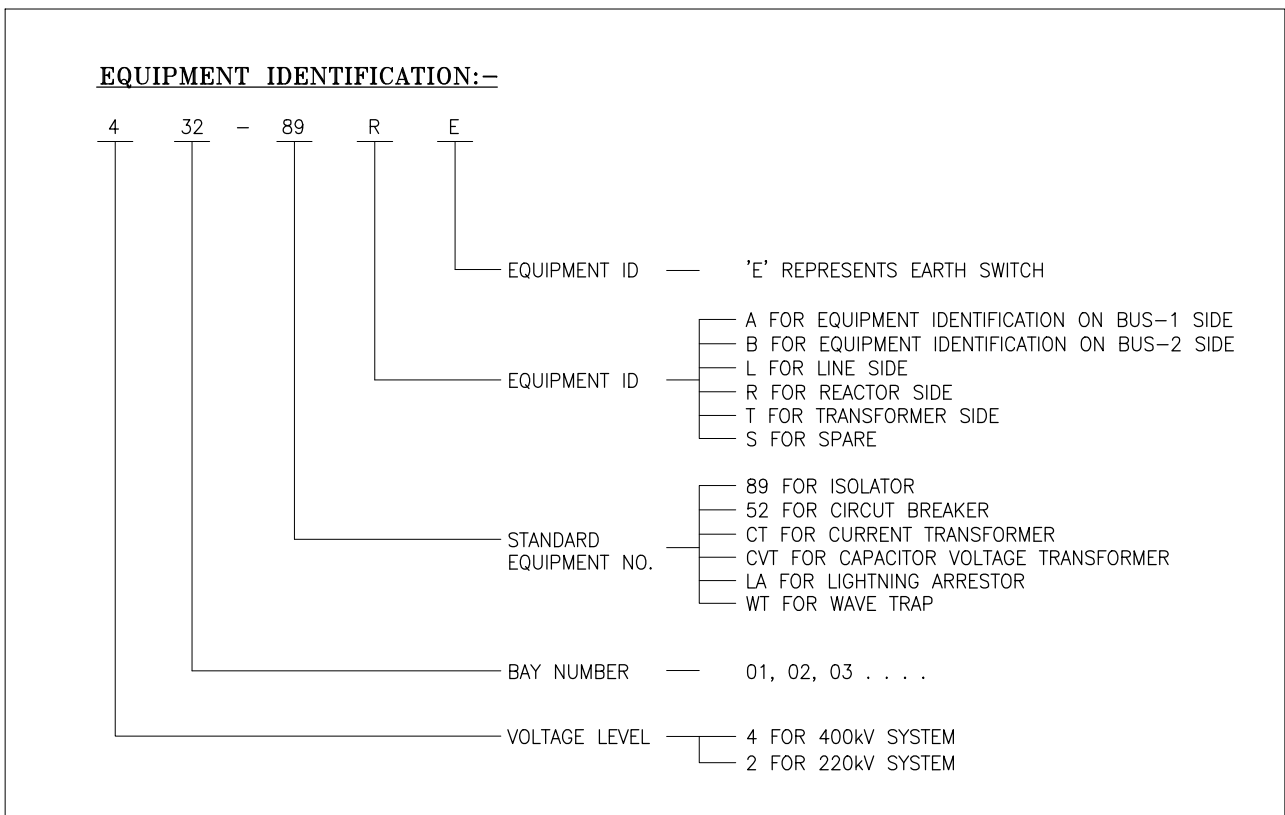


COMPUTER DRG. PATH NAME :

REF. DRG. No.

SIGN. & DATE

INVENTORY No.



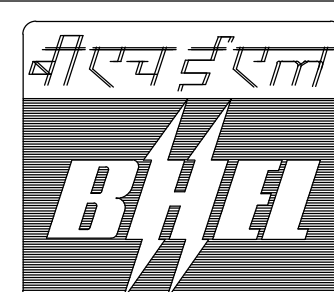
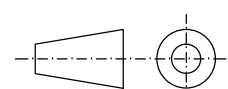
_____	PRESENT SCOPE
_____	EXISTING / FUTURE

420 kV, 3000A, CT (6 CORE)

Core	Current Ratio	Accuracy Class	Output Burden VA	Min kPV (V)	Max RCT in Ohms	Max Im at kPV (mA)	Purpose
1	3000-2000-500/1	PX	—	3000-2000-500	15/10/2.5	20-30-120	BUS DIFF CHECK
2	3000-2000-500/1	PX	—	3000-2000-500	15/10/2.5	20-30-120	BUS DIFF MAIN
3	3000-2000-500/1	0.2S	20	—	—	—	METERING
4	3000-2000-500/1	0.2S	20	—	—	—	METERING
5	3000-2000-500/1	PX	—	3000-2000-500	15/10/2.5	20-30-120	REACTOR BACKUP
6	3000-2000-500/1	PX	—	3000-2000-500	15/10/2.5	20-30-120	REACTOR DIFF

1. TENDER SLD: C/ENGG/WR/WRSS-20/ CHAMPA-EXTN/SLD/ 01 REV.00
2. EXISTING SLD: 5427PS082-CHA-E-SYD-SYS-401-SL REV 01 DTD. 28.03.15

NOA NO. : CC-CS/901-WR2/SS-3931/3/G3/NOA-I/8864 & 8865 DT. 29.07.19

ADDITIONAL INFORMATION W.O.No. I19TB00001			ग्राहक/परियोजना का नाम NAME OF CUSTOMER/PROJECT			POWER GRID CORPORATION OF INDIA LIMITED Substation Package-SS19 for extension of (i) 765kV Solapur S/S; (ii) 765kV Aurangabad S/S; (iii) 765kV Wardha S/S; (iv) 400kV Khandwa S/S; (v) 400kV Rajgarh S/S; (vi) 400kV Champa S/S; (vii) 400/220kV Harsi S/S & (viii) 400/220kV Jabalpur Substation under WRSS-20.				
STATUS OF DRAWING CONTRACT			DISTRIBUTION OF PRINTS			<div><div></div><div>भारत हेवी इलेक्ट्रिकल्स लिमिटेड ट्रांसमिशन परियोजना विभाग BHARAT HEAVY ELECTRICALS LTD. TRANSMISSION PROJECTS DIVISION</div></div>				
REV.	DATE	ALTERED	विभाग TBEM DEPT.		अनुपात / SCALE	कार्ड कोड CARD CODE	बनाया DRAWN	नाम /NAME	हस्ता./SIGN.	दि./DATE
		DS							28.09.19	
ZONE		CHECKED	कोड 422 CODE		NTS		चेका CHECKED	JK		28.09.19
		APPROVED					स्वीकृत APPROVED	SKS		28.09.19
शीर्षक/TITLE SINGLE LINE DIAGRAM FOR EXTN. OF 400KV CHAMPA S/S							ड्राइंग.क्र./DRAWING NO. TB-408-510-C01			पुनः./REV. 00
							पृष्ठ क्र./SHEET No.01		अगला पृष्ठ/NEXT SHEET --	

SIZE-A1