



- NOTES**
- \*1 - WIRE DESIGNATIONS ARE TO BE PREFIXED WITH 18B -
  - \*2 - NUMBERS IN SQUARES REFER TO EQUIPMENT LOCATION. FOR LEGENDS SEE SH. 1
  - \*3 - FOR DEVICE 1-1/EG3 DEVELOPMENT SEE DEVICE 1/X, SH. 3
  - \*4 - FOR DEVICES 27-5A/X3 & B4/5A SEE SH. 6
  - \*5 - FOR DEVICES 52b/2AT5A & 52H/2AT5A SEE SH. 12
  - \*6 - FOR DEVICES 52b/5A & 52H/5A SEE SH. 7
  - \*7 - FOR DEVICES 55/EG3, 1-2/EG3 (BCS-EG3) B6/EG3, 27X1/EG3 (CVX2), RSTR/EG3 & K1/EG3 SEE U.E. & C. P. 9321-CS-3445
  - \*8 - LETTER (A) ETC. REFERS TO CABLE SCHEMATIC, SH. 2A
  - Δ - INDICATES W. DWG. 5008971 (U.E. & C. P. 9321-05-3307) SHEET NUMBER.
  - \*9 - CONTACT (RSTR/EG3) RELAY NOT USED.

BREAKER 52/EG3  
EMERGENCY GENERATOR 33

WESTINGHOUSE ELECTRIC CORPORATION  
FOR  
CONSOLIDATED EDISON COMPANY  
INDIAN POINT GENERATING STATION - UNIT NO. 3

SCHEMATIC DIAGRAM  
480 V. SWITCHGEAR 31

SHEET NO. 8

U.E. & C. DWG. NO. 9321-LL-31173  
CON. ED. CO. DWG. NO. D202469

NO.	DATE	DESCRIPTION	ENGR.	SUP. ENGR.	(W)
7	1/15	REVISED AS PER ECN 70089			
6	4/14	CONTACTS 33H/2AT5A & 33H/5A WERE OPEN, CONTACT 1-2/EG3 CI WAS C12 & C12 WAS C1			
5	2/4	ADDED CABLE LTRS & CELL NOS.			
4	1/21	INDIAN POINT SW WERE DEVELOPED			
3	2/19	DEV. 1-2/EG3 WAS 1-1/EG3 AT CONTACT C12 - G1			
2	3/11	ADDED CABLE LETTERS & NOTE # 8			
1	1/16	REVISED NOTE 8; ADDED WIRE BYM UG55 & CELL 1, 2, 5			
0	1/16	FIRST ISSUE FOR CONSTRUCTION			
7					

ENGINEER *Walter P. Robinson*  
STATE REG. NEW YORK NO. 42453  
UNITED ENGINEERS & CONSTRUCTORS INC.

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