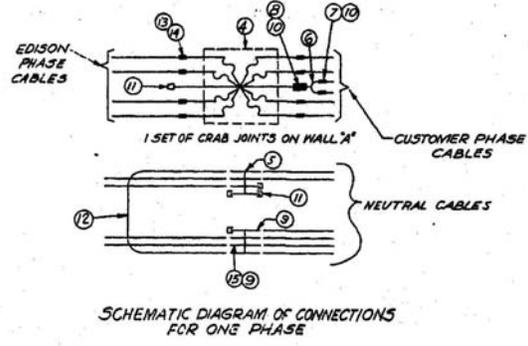
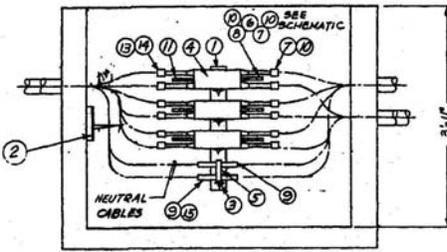
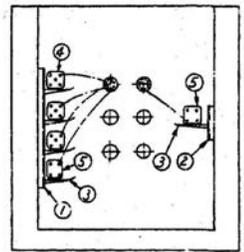
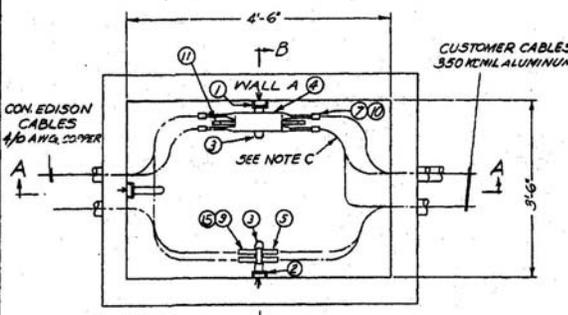


8-60821-07	
REVISIONS	
1	CHANGED TITLE M.R.R. 1/18/72
2	CHG'D TITLE, BILL OF MATL. REF. DWG. SCHEMATIC DWG. & NOTE A. ADDED NOTE F. 6-12-72
3	CHANGED NOTE E. ADDED ITEM NO. 12. N.D. 4-12-74
4	CHG'D TITLE COMPANY CABLE TO COPPER, ADDED ITEMS 13 TO 15. UPDATED BY MATL. & PLING INFO. N.Y. 4-17-85



- NOTES:**
- A- UNUSED PIGTAILS ON FUSIBLE CRAB JOINTS AND POCKETS ON NON-FUSIBLE CRAB JOINTS SHALL BE INSULATED WITH CAP ITEM 11
  - B- ALL ITEMS LISTED IN THE BILL OF MATERIAL SHALL BE FURNISHED AND INSTALLED BY THE CUSTOMER. "CUSTOMER" CABLES SHALL BE CONNECTED BY THE CUSTOMER AND "EDISON" CABLES BY THE CONSOLIDATED EDISON CO. OF N.Y.
  - C- BENDING RADIUS OF CABLE SHALL BE NOT LESS THAN 5 TIMES THE DIAMETER OF THE CABLE.
  - D- THIS SPECIFICATION APPLIES TO 120/208 VOLT CABLE INSTALLATIONS ONLY AND SHALL NOT BE USED FOR 480 VOLT INSTALLATIONS.
  - E- ITEMS SHALL BE PURCHASED FROM COMPANY APPROVED MANUFACTURERS. THE APPROVED MANUFACTURERS FOR CRAB JOINTS ARE BURNDY, MOPEX, RICHARDS & MAC.
  - F- RING BUS (ITEM 12) ARE TO BE USED FOR INTERCONNECTION OF CRAB JOINTS.

- REFERENCE DRAWINGS:**
- 4'-6" x 3'-6" x 3'-11" BOX EO-12865-B
  - SERVICE TERMINATIONS IN PRIVATE PROPERTY EO-6210-B
  - 1 1/2" IN. BOXES AND MANHOLES EO-12255
  - APPLICATION OF HEAT SHRINKABLE TUBING FOR INSULATING SECONDARY SPLICES EO-13118-B

ITEM NO.	DESCRIPTION	QUAN.	CON. EDISON SPEC. NO.	CON. EDISON STOCK NO.
15	350-1/6 INSERT ADAPTER	AS REQD	EO-7946-D	570-0802
14	HEAT SHRINKABLE TUBE 1.3" x 9" FOR 1/0 CONNECTOR	AS REQD	EO-5022	596-2575
13	1/0 AWG COPPER CONNECTOR	AS REQD	EO-4147-C	570-1255
12	NEUTRAL RING BUS CABLE - 350 KCMIL AL. CABLE EPR NEOPRENE INSULATED	8'	EO-690A	561-2895
11	HEAT SHRINKABLE END CAP 1.5" x 3"	AS REQD	EO-5022	596-2642
10	HEAT SHRINKABLE TUBE 1.8" x 12" FOR 350-1/6 #500 CONNECTORS	AS REQD	EO-5022	596-2600
9	HEAT SHRINKABLE TUBE 1.8" x 6" FOR 350 NF TERMINALS	AS REQD	EO-5022	596-2626
8	500 KCMIL COPPER CONNECTOR	AS REQD	EO-4147-C	570-1263
7	350 KCMIL 1/6 AWG ALUMINUM CONNECTOR	AS REQD	EO-7879-D	571-4910
6	1 1/2" x 1 1/2" x 3" FUSIBLE COPPER CRAB JOINT WITH PIGTAILS	AS REQD	EO-4607-C	573-2530
5	4 WAY - 4 WAY 350 KCMIL. NON-FUSIBLE ALUMINUM CRAB JOINT	2	EO-12471-B	573-0270
4	5 WAY - 5 WAY 1/6 AWG FUSIBLE COPPER CRAB JOINT WITH PIGTAILS	3	EO-11364-B	573-0304
3	RACK ARM 1 WAY	6	EO-2238-C	003-0049
2	STANCHION 1 SLOT	2	EO-10302-C	003-0345
1	STANCHION 4 SLOT 6" CENTERS	1	EO-10302-C	003-0437

ALUMINUM CABLE ARRANGEMENT-120/208V  
PROPERTY LINE BOX  
2 SETS OF 8-1/6 KCMIL COPPER CON. ED. CABLES  
3 SETS OF 8-350 KCMIL ALUMINUM CUSTOMER CABLES

FIELD MANUALS  
NO. 1 SUPP. SPlicing  
SECT. 9: SECONDARY  
CABLE ARRANGMT.  
NO. 4: SERV. INSTL.  
SECT. 11: ROST. P/L BOX  
NO. 16: SERV. INSPECTION  
SECT. 4: ELECT. SERVICES  
CONST. STANDARDS  
MANUAL # 3  
SECTION # 22  
CABLE ARRANGEMENT

ITEM NO.	DESCRIPTION	QUAN.	CON. EDISON SPEC. NO.	CON. EDISON STOCK NO.
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CONSOLIDATED EDISON COMPANY OF N. Y. INC.  
ELECTRICAL ENGINEERING DEPT.  
DATE 6-3-66  
LAST REV. 4-17-85  
DWG. NO. EO-12809-B  
REV. 4