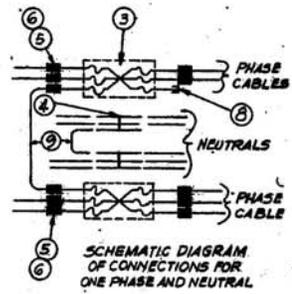
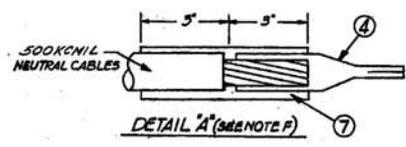
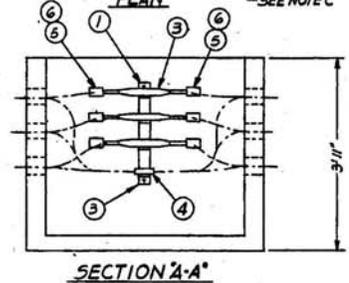
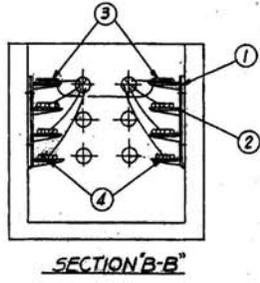
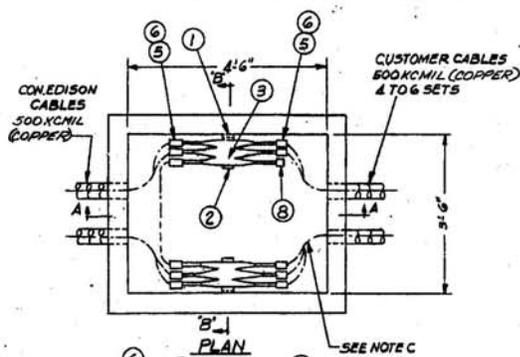


E-11693-B

REVISIONS

3-11-73 4
 REDRAWN FROM 'C' TO 'B' SIZE & CHD. TABLES
 W.D. 3-1-73

5-23-85 5
 CHD. TITLE UPDATED
 B/MATL. NOTES AND FILING INFO.
 M.J.T. 5/23/85



- NOTES:**
- A. UNUSED CABLE TERMINALS ON FUSIBLE CRAB JOINTS SHALL BE INSULATED WITH ITEM 8.
 - 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, HOPE, RICHARD'S AND IMC.
 - F. CONNECTIONS TO BARE NEUTRAL CRABS SHALL BE INSULATED ACCORDING TO DETAIL A.
 - G. RING BUS (ITEM 9) ARE TO BE USED FOR INTERCONNECTION OF CRAB JOINTS

- REFERENCE SPECIFICATIONS & DRAWINGS:**
- 4'-6" x 5'-6" x 3'-11" BOX EO-10268-B
 - SERVICE TERMINATIONS IN PROPERTY LIVE BOXES & MANHOLES EO-6210-B
 - PURCHASE RECOMMENDATIONS FOR CRAB JOINTS EO-100,311
 - PURCHASE RECOMMENDATIONS FOR HEAT SHRINKABLE TUBING EO-100,204
 - APPLICATION OF HEAT SHRINKABLE TUBES EO-1318-B

FIELD MANUALS
 NO. 1 SUPV. SPlicing.
 SECT. 9: SECONDARY DR. CABLE ARRANG.
 NO. 4: SERV. INSTL.
 SECT. 11: CUST. PR. BOX
 NO. 14: SERV. INSPECTION
 SECT. 4: ELECT. SERVICES

CONVST. STD'S.
 MANUAL NO. 9
 SECTION NO. 22
 CABLE CURRENT.

ITEM NO.	DESCRIPTION	QUAN.	SPEC. NO.	STOCK NO.
9	RING BUS CABLE 500KCMIL COPPER EPR-NEOPRENE INSULATED	15 FEET	EO-609E	561-1363
8	HEAT SHRINKABLE END CAP	AS REQ'D	EO-5022	596-2642
7	HEAT SHRINKABLE TUBE 1/8" x 6" FOR NPT TERMINALS	AS REQ'D	EO-6022	596-2626
6	HEAT SHRINKABLE TUBE 1/8" x 6" FOR CONNECTORS	AS REQ'D	EO-5022	596-2600
5	500KCMIL COPPER CONNECTOR	AS REQ'D	EO-4167-C	570-1268
4	SMALL BRUNT BRONZE NON-FUSIBLE COPPER CRAB JOINT (BARE)	2	EO-1180-C	573-0015
3	3 WAY 3WAY 500KCMIL FUSIBLE COPPER CRAB JOINT W/RETAILS	6		573-0049
2	RACK ARM 1 WAY	8	EO-2258-C	1023-0049
1	STANCHION 4 SLOT- 6" CENTERS	2	EO-19307-C	1003-0437

COPPER CABLE ARRANGEMENT 120/208V PROPERTY LINE BOX

4 SETS OF 4 500KCMIL COPPER CON. ED. CABLES
 6 SETS OF 4 500KCMIL COPPER CUSTOMER CABLES

CONSOLIDATED EDISON COMPANY OF N. Y., INC.
 ELECTRICAL ENGINEERING DEPT.

DATE 11-2-63 DWG. NO. **EO-11693-B** REV. 5
 LAST REV. 4-15-85

BILL OF MATERIAL