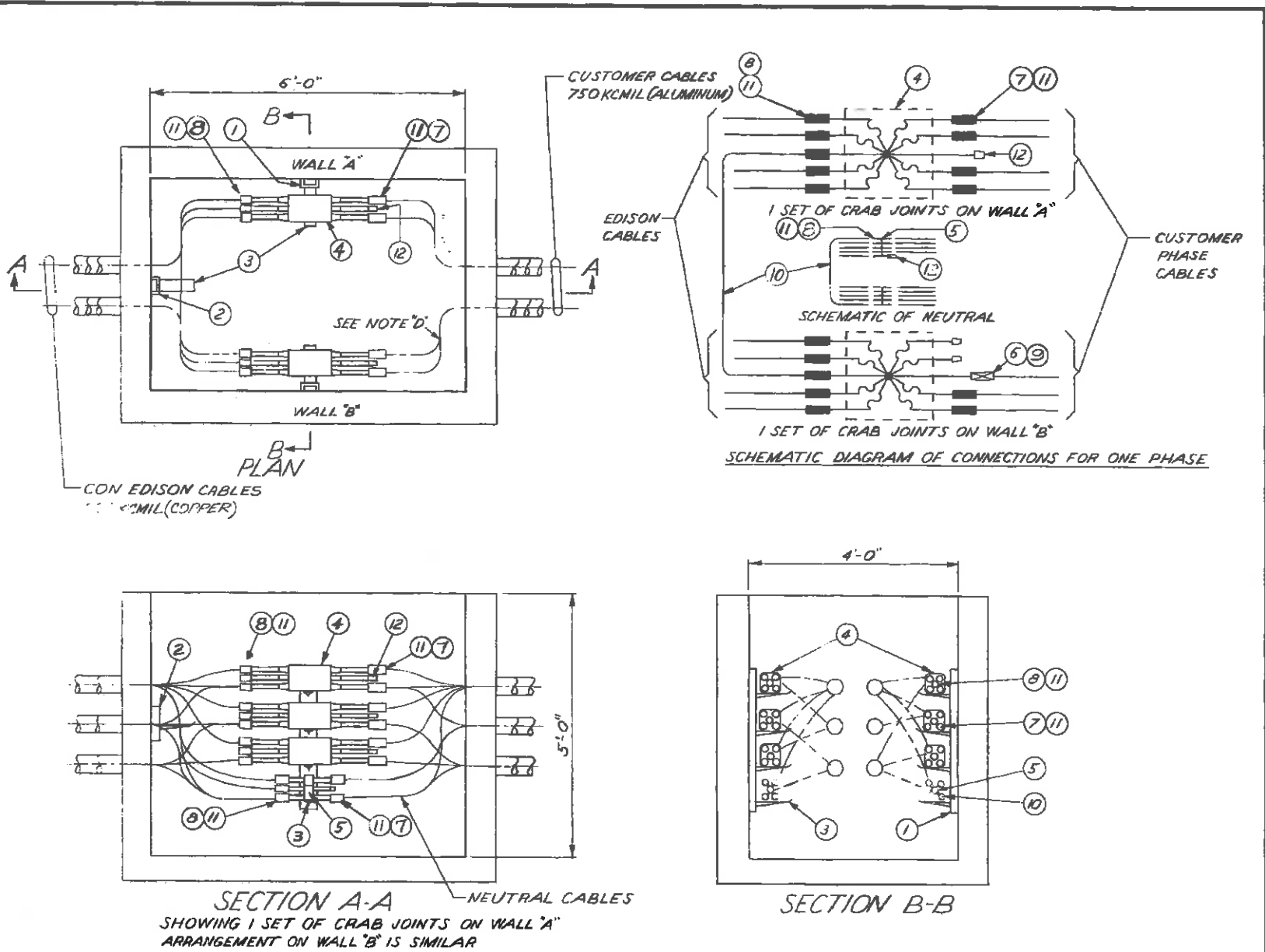


EO-14608-B
 REVISIONS
 1. 5-24-72
 2. 7-17-72
 3. 4-15-74
 4. 5-1-75
 5. 12-31-77
 DRAWING TO BE USED FOR RECORD PURPOSES ONLY
 JDV 12.31.17



- LETTERING / NOTES / SPECIFICATIONS
- B. ALL CABLE TERMINALS ON CRAB JOINTS SHALL BE INSULATED WITH CAP, ITEM 12.
 - C. 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.
 - D. ITEMS SHALL BE PURCHASED FROM COMPANY APPROVED MANUFACTURERS. THE APPROVED MANUFACTURERS FOR CRAB JOINTS ARE BURNDY, HOFER, RICHARDS & MAC.
 - E. BENDING RADIUS OF CABLE SHALL BE NOT LESS THAN 5 TIMES THE DIAMETER OF THE CABLE.
 - F. THIS SPECIFICATION APPLIES TO 120/208 VOLT CABLE INSTALLATIONS ONLY AND SHALL NOT BE USED FOR 460 VOLT INSTALLATIONS.

RECORD PURPOSES ONLY,
NO UPDATE REQUIRED

REFERENCE DWG'S:
 APPLICATION OF HEAT SHRINKABLE TUBING FOR INSULATING SECONDARY SPLICES... EO-1318-B
 SERVICE TERMINATIONS IN PRIVATE PROPERTY LINE BOXES AND MANHOLES... EO-6210-B
 6'-0" X 4'-0" X 5'-0" BOX PRECAST... EO-13331-B

ITEM NO.	DESCRIPTION	QUAN.	CON. EDISON SPEC. NO.	CON. EDISON STOCK NO.
12	HEAT SHRINKABLE END CAP 1.5" X 3"	AS REQD	EO-5022	596-2642
11	HEAT SHRINKABLE TUBE 1.0" X 1.4" FOR CONNECTORS	AS REQD	EO-5022	596-2832
10	1/2" X 1/2" CABLES-500 KCMIL COPPER EPR INSULATED	AS REQD	EO-609-E	571-363
9	750-500 COPPER CORRUGATED ADAPTER	AS REQD	EO-1216-D	570-0760
8	500 FT. 1/2" COPPER CONNECTOR	AS REQD	EO-1147-C	570-1263
7	750-500 ALUMINUM CONNECTOR	AS REQD	EO-7879-B	571-5735
6	750K. ALUMINUM LIMITER SHELL & RUBBER SLEEVE	AS REQD	EO-13295-C	570-2907
5	5 WAY-5 WAY 500 KCMIL NON-FUSIBLE COPPER CRAB WITH PIGTAILS	2		573-0593
4	5 WAY-5 WAY 500 KCMIL FUSIBLE COPPER CRAB WITH PIGTAILS	6	EO-9267-B	573-0130
3	RACK ARM 1 WAY	3	EO-2238-C	003-0049
2	STANCHION 1 SLOT	1	EO-10302-C	003-0366
1	STANCHION 4 SLOT 8" CENTERS	2	EO-10302-C	003-0437

ALUMINUM CABLE ARRANGEMENT-128/208V
 PROPERTY LINE BOX
 8 SETS OF 4-500 KCMIL COPPER CON ED. CABLES
 10 SETS OF 4-750 KCMIL ALUMINUM CUSTOMER CABLE

CONSOLIDATED EDISON COMPANY OF N. Y., INC.
 DISTRIBUTION ENGINEERING DEPARTMENT
 DATE 5-5-72
 LAST REV. 12.31.17
 DWG. NO. EO-14608-B REV. 3

BILL OF MATERIAL

NO.	DATE	REVISIONS	APPROVED	FOR APPROVAL	DIV.	SIGNATURE	DATE	DRAWN BY	DATE	CHECKED BY	DATE
					ED	John K. Kagan	5-23-72	WUGO	5-5-72		5-11-72