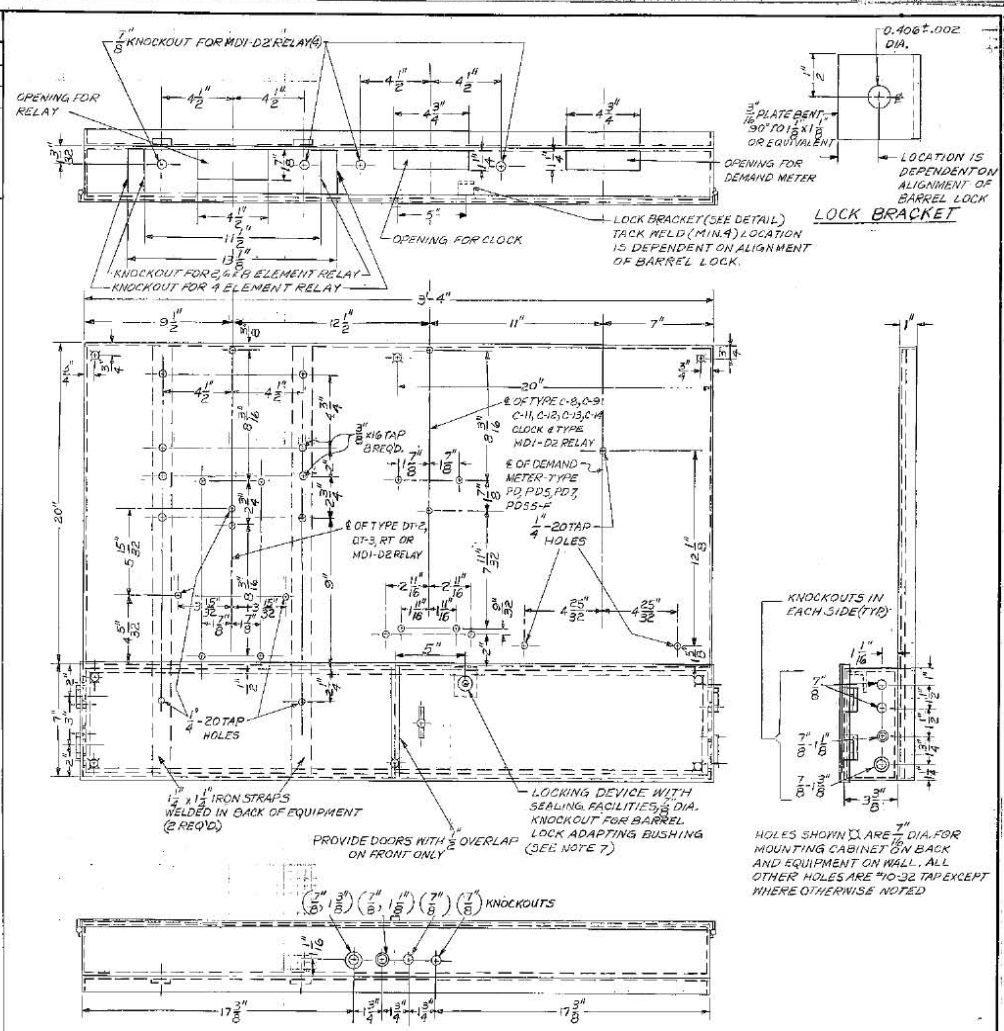
EO-16701-B

REVISIONS

4/1/86	6

CHG'D, TITLE, UPDATED DWG. & NOTES, ADDED LOCK BRACKET. THIS DWG. WAS FORMERLY EO-14115-B. W.J.T. 4-10-86



HOLES SHOWN ☒ ARE 7/16" DIA. FOR MOUNTING CABINET ON BACK AND EQUIPMENT ON WALL. ALL OTHER HOLES ARE #10-32 TAP EXCEPT WHERE OTHERWISE NOTED

1- THE CABINET SHALL BE OF NO. 14 U.S.S. GAUGE, AND THE BACK PLATE OF NO. 12 U.S.S. GAUGE SHEET STEEL.
2- TAPPED HOLES SHALL HAVE AT LEAST THREE COMPLETE THREADS.
3- ALL STEEL SURFACES SHALL HAVE A PROTECTIVE COATING OF GRAY ENAMEL, A. C. HORN CO'S. NO. 1614, SHERWIN-WILLIAM'S CO'S. NO. 1B076, OR DEVOE & RAYNOLDS CO'S. NO. 21
4- CABINET DOORS SHALL BE PROVIDED WITH SUITABLE CATCHES AND FACILITIES TO ACCOMMODATE STANDARD SEALS, AND PADLOCK WITH 5/16" DIA. HASP
5- THE CABINET SHALL BE EQUIPPED WITH A LINK-TYPE DISCONNECT BLOCK WITH SPACINGS ADEQUATE FOR 265 VOLTS. THE BLOCK SHALL BE PLACED WITH THE LINK IN A HORIZONTAL POSITION AND CENTERED VERTICALLY AND HORIZONTALLY IN THE CABINET
6- THE EQUIPMENT SHALL MEET THE REQUIREMENTS OF THE NATIONAL BOARD OF FIRE UNDERWRITERS, AND THE DEPARTMENT OF PUBLIC WORKS OF THE CITY OF NEW YORK.
7- HIGHFIELD LOCK RECEPTACLE WITH SEAL FERRULE, CAT. NO. 933B9000, HIGHFIELD MFG. CO, BRIDGEPORT, CONN. OR BROOKS BARREL LOCK GUARD CAT. N° 86505, F.J. BROOKS CO. NEWARK N.J. THE LOCKING DEVICE AND LOCK BRACKET SHALL BE PROPERLY ALIGNED TO RECEIVE A UTILITY BARREL LOCK.
8- A NAMEPLATE SHALL BE ON THE OUTSIDE OF THE ENCLOSURE AND CONTAIN MANUFACTURER'S NAME, AND CATALOG. NO.
9- SAMPLES OF THE EQUIPMENT SHALL BE SUBMITTED TO THE DISTRIBUTION INSTRUMENTATION ENGINEER.

FIELD MANUALS
NO. 4 SERVICE INSTL.
SECT. 6 METER INSTL.
NO. 16 SERVICE INSPECTION CONTROL
SECT. 3 ELECT. METERING

SERVICE EQUIPMENT, FOR MOUNTING THREE METERING DEVICES

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

DATE 1-20-37
LAST REV. 4-10-86
SPEC. NO. 105
REV. 6

NO.	DATE	REVISIONS	APPROVAL
5	4-19-85	CHG'D NOTE 5 & REV. NOS.	
4	2-6-57	ADDED NOTE 5	
3	6-2-48	ADDED MDI-D2 & RT RELAY MOUNTINGS	
2	4-8-43	CHG'D LOCATION & SIZE OF HOLES (SEE NOTE 7)	

FOR APPROVAL — DIV. | SIGNATURE | DATE

DRAWN BY W. TURMAN 7/1/36 — CHECKED BY — DATE — TRACED BY — DATE — SCALE — APPROVED

EO-16701-B