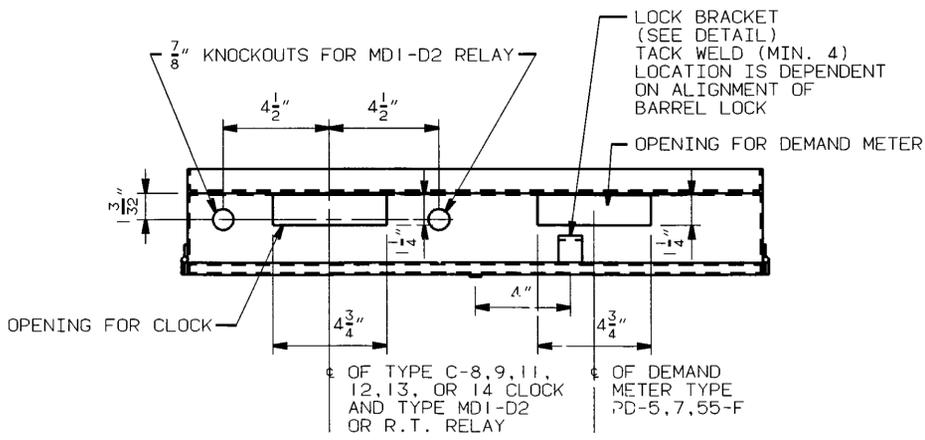


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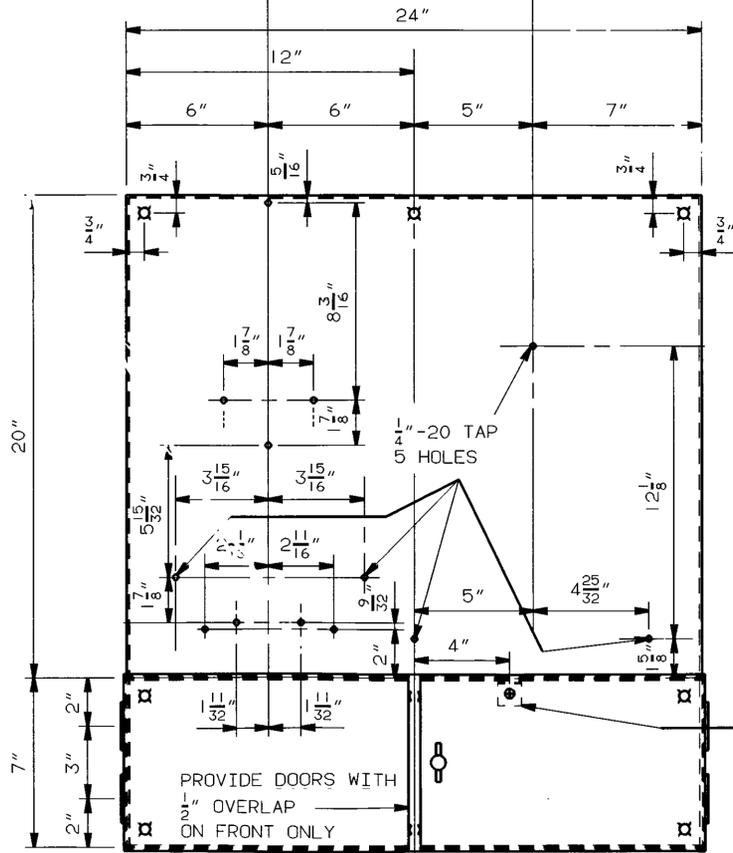
REVISIONS

T. MATONTI 7

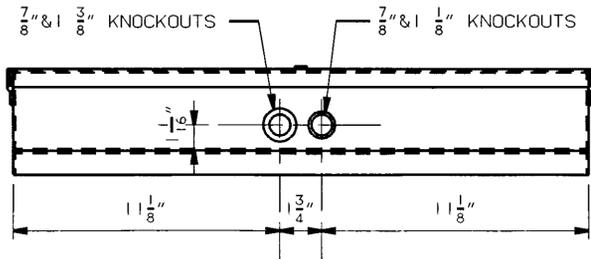
REDRAWN TO CADAM  
A.W.M.  
W.J.T. 7/1/94



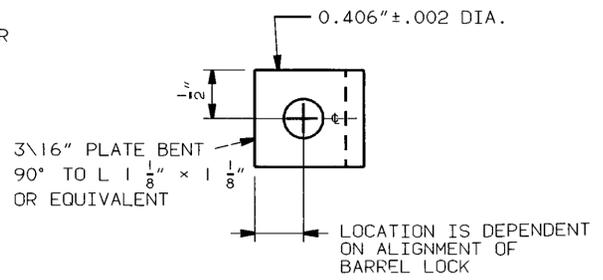
TOP VIEW



FRONT VIEW

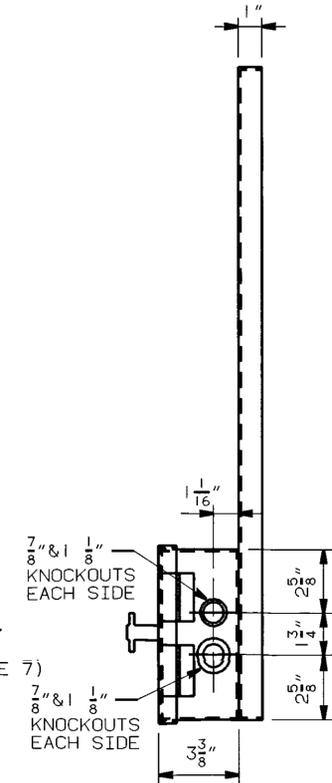


BOTTOM VIEW



LOCK BRACKET

LOCKING DEVICE WITH SEALING FACILITIES, 7/8" DIA. KNOCKOUT FOR BARREL LOCK ADAPTING BUSHING (SEE NOTE 7)



SIDE VIEW

HOLES SHOWN □ ARE 7/8" DIA. FOR MOUNTING CABINET ON BACK OF EQUIPMENT ON WALL. ALL OTHER HOLES #10-32 TAP EXCEPT WHERE NOTED OTHERWISE.

NOTES:

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-WILLIAMS CO'S. NO.18076, OF DEVCO AND 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 ON CENTER LINE FOR R.T. RELAY IN THE CABINET.
6. THE EQUIPMENT SHALL MEET THE REQUIREMENTS OF THE NATIONAL BOARD OF FIRE UNDERWRITERS, AND THE DEPT. OF PUBLIC WORKS OF THE CITY OF NEW YORK.
7. HIGH FIELD LOCK RECEPTACLE WITH SEAL FERRULE, CAT. NO. 93389000 HIGHFIELD MFG. CO. BRIDGEPORT, CONN. OR BROOKS BARREL LOCK GUARD CAT. NO. 68505.E.J. BROOKS CO., NEWARK, N.J. THE LOCKING DEVICE AND LOCK BRACKET SHALL BE PROPERLY ALIGNED TO RECEIVE A UTILITY BARREL LOCK.
8. SAMPLES OF THE CABINET SHALL BE SUBMITTED TO THE MANAGER REVENUE METERING FOR APPROVED LISTING.
9. A NAMEPLATE SHALL BE ON THE OUTSIDE OF THE ENCLOSURE AND CONTAIN THE MANUFACTURES NAME AND CATALOG NO.

SERVICE EQUIPMENT FOR  
MOUNTING TWO  
METERING DEVICES  
REVENUE METERING  
MES 104 REV. 7

CONSOLIDATED EDISON COMPANY OF N. Y. INC.  
DISTRIBUTION ENGINEERING DEPARTMENT

DATE 1/20/37

LAST REV. 7/1/94

DWG. NO. **EO-16700-B** REV. **7**

FIELD MANUAL  
NO. 4 SERVICE INSTL.  
SECTION 6:  
METER INSTL.

FIELD MANUAL  
NO. 16 SERV. INSP. &  
CONTR. :  
SECTION 3:  
ELECTRIC METERING.

COMPUTER GENERATED DRAWING NOT TO BE HAND REVISED

FOR APPROVAL	PROJECT NUMBER	DRAWN BY	DATE	CHECKED BY	DATE
	69970-ME-YB02				
	DIV	SIGNATURE	DATE	SCALE	
				1/4"=1'-0"	
	APPROVED				
	DESIGN MANAGER	DATE			
	P. PHILIPPODIS				
	MANAGER, REVENUE METERING	DATE			