E0-15402-B

REVISIONS

gas 3/8/85 | 4
ADDED NOTES AND UPDATED DWG
C.W 12-26-85

gas 4/23/85 | 5
CHANGED LOCK BRACKET THICKNESS FROM 1/16" TO 3/16"
CHANGED PRECIOUS REVISION FROM1 TO 4
CAG 4-23-85

gas 9/10/86 | 6
CHG'D. NOTES & TITLE
C.W 4-11-86

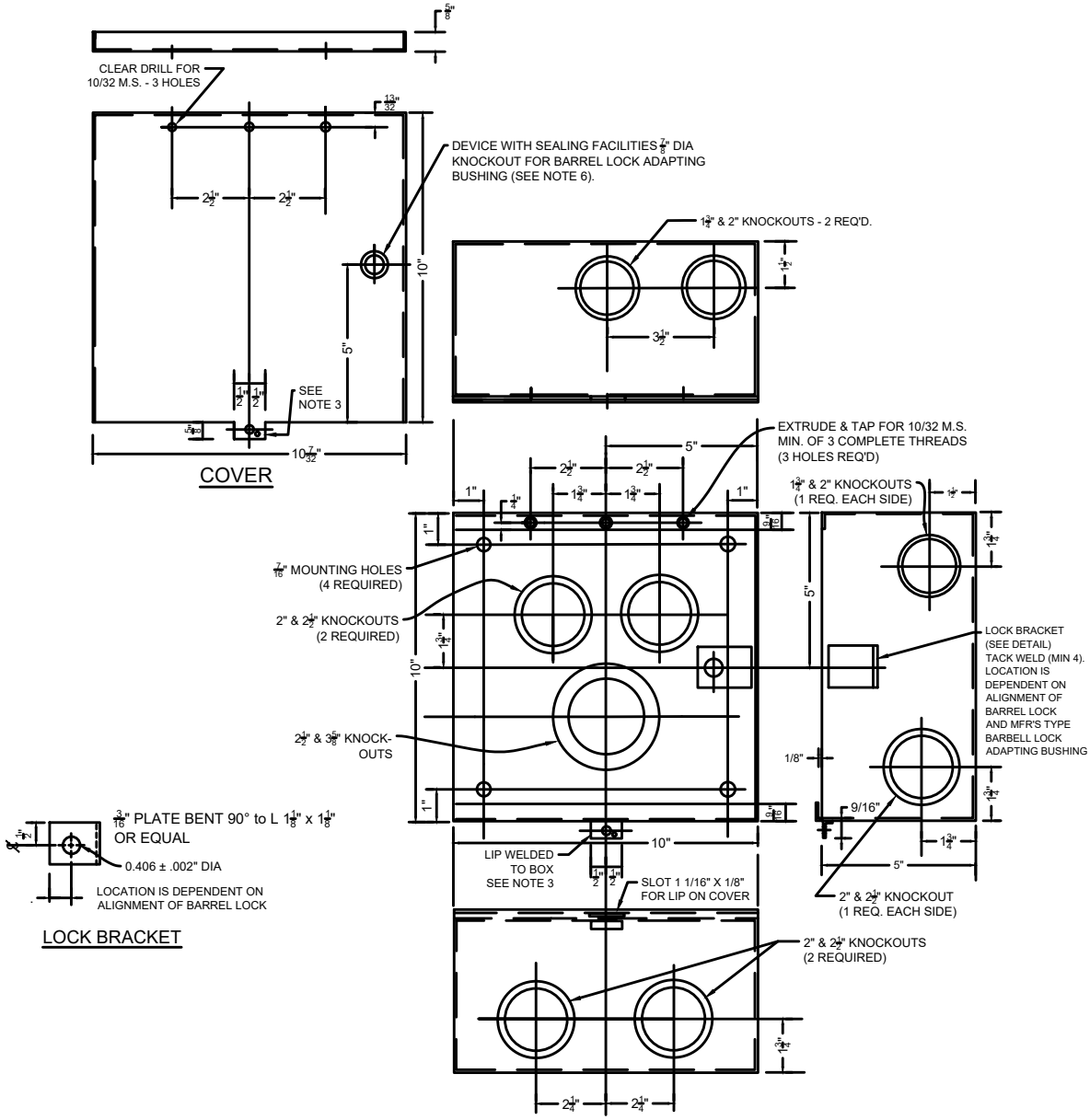
gas 10/13/88 | 7
CHG'D NOTE 6
J.L 10-7-88

V.A.F 3/29/93 | 8
REMOVED 11/32" DTA HOLE IN COVER
G.R 3-4-93

A.M 05/04/2016 | 9
REVIEWED DRAWING NO CHANGES MADE ISSUE FOR RECORD
DES: N. POLYDOROU
05-04-2016

A.M 02/29/2024 | 10
THE DRAWING WAS REVIEWED CLEANED UP AND UPDATED NOTES
A.M 02-29-2024

FIELD MANUAL NO.4
SECTION 6
FIELD MANUAL NO.16
SECTION 3



NOTES:

1. THE SERVICE END BOX COVER SHALL BE OF NO.14 U.S. STANDARD GAUGE GALVANIZED SHEET STEEL AND HAVE A FINISH OF BAKED GRAY ENAMEL.
2. KNOCKOUT DIMENSIONS INDICATE ACTUAL DIAMETER OF KNOCKOUT AND NOT SIZE OF CONDUIT.
3. SEALING FACILITIES SHALL ACCOMMODATE STANDARD SEALS AND PADLOCK WITH 5/16" DIAMETER HASP.
4. FOR OUTDOOR TYPE A SERVICE END BOX AND COVER SHALL BE CONSTRUCTED AND DESIGNATED "RAINTIGHT".
5. A NAMEPLATE SHALL BE PLACED ON THE OUTSIDE OF THE COVER AND CONTAIN THE MANUFACTURER'S NAME AND CATALOG NUMBER.
6. FOR INDOOR ENCLOSURES USE HIGHFIELD LOCK RECEPTACLE WITH SEAL FERRULE. CATALOG NO.93389000. HIGHFIELD MFG. CO. BRIDGEPORT, CONN. OR BROOKS LOCK GUARD CATALOG NO.86505, E.J.BROOKS CO. NEWARK, NEW JERSEY, OR INNER-TITLE LOCKHEAD PROTECTOR WITH SEALING FERRULE CATALOG NO. E-0090A, INNER-TITE CORP. SPRINGFIELD, NEW JERSEY FOR OUTDOOR "RAINTIGHT" ENCLOSURES. USE HIGHFIELD LOCK RECEPTABLE WITH SEAL FERRULE AND GASKETS, CATALOG NO.93388997 OF BROOKS LOCK GUARD CATALOG NO.865150.
7. THE EQUIPMENT SHALL MEET THE REQUIREMENTS OF THE DEPT. OF BUILDINGS OF THE CITY OF NEW YORK AND UNDERWRITERS LABORATORIES, INC. PUB. NO 50.
8. SAMPLES OF THE EQUIPMENT SHALL BE SUBMITTED TO THE DISTRIBUTION INSTRUMENTATION ENGINEER FOR APPROVAL.

THIS DWG. SUPERSEDES DWG. U-19428

SERVICE END BOX
FOR INDOOR OR OUTDOOR LOCATIONS
10" X 10" X 5"

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

DATE 1-24-74
LAST REV.

SPEC NO. MES 205-B REV. 10

NO	DATE	REVISIONS	APPROVED

DIV.	SIGNATURE	DATE

E0-15402-B

DRAWN BY DATE | CHECKED BY DATE
TRACED BY DATE | SCALE
APPROVED
DESIGN ENGINEER DATE
METER ENGR. DATE