

B-67991-03

REVISIONS

M. BALDWIN 4/20/08
B. DAS
R. GROGAN

2

REVISED BILL OF MATERIAL
RAL. 4/20/08

M. BALDWIN 6/22/11

3

UPDATED DRAWING, NOTES, AND
BILL OF MATERIALS.
D.J. 6/22/11

| ITEM NO. | CLASS & STOCK NO. | DESCRIPTION | DWG. OR SPEC. NO. |
|----------|----------------------|---|-------------------|
| 15 | 338-8653 | 6" (FLANGED END) | EO-12790-B |
| | 338-8646 | 4" (THREADED END) | |
| | 338-8638 | 3" (THREADED END) | |
| | 338-8620 | 2" (THREADED END) | |
| | 338-8612 | 1 1/2" (THREADED END) | |
| 14 | 332-1106 | 4" | ANSI B 16.3 |
| | 332-1080 | 3" | |
| | 332-1049 | 2" | |
| | 332-1023 | 1 1/2" | |
| | 332-1007 | 1 1/4" | |
| 13 | | BRACE, STEEL, 2 REQ'D | SEE DETAIL 'B' |
| | | ANODE, MAGNESIUM | |
| 12 | 079-0048 | 32 POUND | G-8102 |
| | 079-0030 | 17 POUND | |
| | 079-0014 | 3 POUND | |
| 11 | 002-2863 | 2" VALVE SIZE | EO-9241-D |
| | 002-2848 | 1 1/4" & 1 1/2" VALVE SIZE | EO-9241-D |
| 10 | 002-4846 | 1" VALVE SIZE | EO-4789-D |
| 9 | | CLAMP, SLEEVE | EO-14021-D |
| | 003-4215 | COVER, PLASTIC PLATE | |
| 8 | | COVER, VALVE BOX | EO-18260-C |
| | 003-3415 | CAST IRON 4 5/8" x 4 5/8" | |
| | 002-2673 | CONCRETE 4 5/8" x 4 5/8" | |
| | 003-9172 | BOX, CURB VALVE, PLASTIC | |
| | 003-7762 | BOX, CURB VALVE, PLASTIC (UP TO 1 1/4" VALVE) | |
| | 003-8729 | BOX, CURB VALVE, PLASTIC (2", 3", 4" VALVE) | |
| | 002-2673 | CURB VALVE BOX, CONCRETE COVER | |
| | 003-9602 | CAST IRON CURB VALVE BOX EXTENSION | |
| | 003-3423 | BOX, CURB VALVE, C.I. 24" | |
| | 003-3365 | BOX, CURB VALVE, C.I. 36" | |
| 7 | | VALVE, PLUG, SERVICE HEAD | G-100,298 |
| | | ** FOR OPERATING PRESSURE OF 1 PSI OR MORE | |
| | | * FOR OPERATING PRESSURE OF LESS THAN 1 PSI | |
| | 374-2319 | 12" (FLANGED END) REGULAR PATTERN | |
| | 374-2301 | 12" (FLANGED END) SHORT PATTERN | |
| | 374-2293 | 8" (FLANGED END) REGULAR PATTERN | |
| | 274-2285 | 8" (FLANGED END) SHORT PATTERN | |
| | 374-2277 | 6" (FLANGED END) REGULAR PATTERN | |
| | 474-2269 | 6" (FLANGED END) SHORT PATTERN | |
| | 374-2335 | 4" (FLANGED END)** | |
| | 374-2103 | 4" (SCREWED END)** | |
| | 374-1345 | 3" (FLANGED END)** | |
| | 374-0354 | 3" (SCREWED END)** | |
| | 374-0321 | 2" (SCREWED END) | |
| | 374-2098 | 1 1/2" (SCREWED END) | |
| 374-2434 | 1 1/4" (SCREWED END) | | |
| 374-0248 | 1" (SCREWED END) | | |
| 6 | 000-0372 | BRICK, NO. 1 COMMON, RED | EO-13987-B |
| | 020-1145 | LOCK, CURB VALVE BOX | |
| 4 | | VALVE, PLUG, CURB | G-100,298 |
| | 374-2251 | 12" (WELD END) | |
| | 374-2244 | 10" (WELD END) | |
| | 374-2236 | 8" (COMP. END) | |
| | 374-2210 | 6" (COMP. END) | |
| | 374-2202 | 4" (COMP. END) | |
| | 374-2194 | 3" (COMP. END) | |
| | 374-2178 | 2" (COMP. END) | |
| | 374-2180 | 1 1/2" (COMP. END) | |
| | 374-2152 | 1 1/4" (COMP. END) | |
| 374-2145 | 1" (COMP. END) | | |
| 3 | | COUPLING, COMPRESSION, RESTRAINING, CONDUCTIV | G-100,285 |
| | 337-9534 | 12" | |
| | 337-9599 | 10" | |
| | 337-8007 | 8" | |
| | 337-7868 | 6" | |
| | 337-7876 | 4" | |
| | 337-8700 | 3" | |
| | 337-1226 | 2" x 12" | |
| | 337-8106 | 2" x 6" | |
| | 337-8858 | 1 1/2" | |
| 337-8098 | 1 1/4" | | |
| 337-8841 | 1" | | |
| 2 | | SEAL, LINK (PIPE SLEEVE SIZE) | G-8096 |
| | 341-0776 | 12" x 16" (12 LINKS) | |
| | 341-1030 | 10" x 16" (10 LINKS) | |
| | 341-1006 | 8" x 12" (12 LINKS) | |
| | 341-1006 | 8" x 10" (10 LINKS) | |
| | 341-0750 | 4" x 8" (10 LINKS) | |
| | 341-0750 | 3" x 8" (8 LINKS) | |
| | 341-0750 | 2" x 4" (6 LINKS) | |
| | 341-1048 | 1 1/2" x 3" (7 LINKS) | |
| | NON-STOCK | 1 1/4" x 3" (8 LINKS) | |
| 341-0750 | 1" x 3" (4 LINKS) | | |
| 1 | | PIPE, STEEL, SCH. 40 COATED | G-8107 |
| | 323-0646 | 12" | |
| | 323-0638 | 10" | |
| | 323-0620 | 8" | |
| | 323-0612 | 6" | |
| | 323-0596 | 4" | |
| | 323-0298 | 3" | |
| | 323-0695 | 2" | |
| | 323-0349 | 1 1/2" | |
| | 323-0729 | 1 1/4" | |
| 323-0372 | 1" | | |

| | | | |
|----------|-------------------|--|-------------------|
| 26 | 024-6660 | TAPE, "WARNING GAS LINE BELOW" | G-8100 |
| 25 | 563-1395 | WIRE, WHITE #10 | G-8205 |
| 24 | | ELBOW, 90° COMPRESSION RESTRAINING | G-100,285 |
| | 337-3603 | 6" (WELD END) | |
| | 337-2662 | 4" (WELD END) | |
| | 337-8999 | 3" | |
| | 337-9054 | 2" | |
| | 337-9062 | 1 1/2" | |
| | 337-9070 | 1 1/4" | |
| 23 | | NIPPLE, STEEL, SHOULDER, SCH. 80 | ASTM A53 GR.B |
| | 330-1702 | 4" x 4 1/2" | |
| | 330-1811 | 3" x 3 1/2" | |
| | 330-1322 | 2" x 3 1/2" | |
| | 330-3285 | 1 1/2" x 2 1/2" | |
| | 330-2699 | 1 1/4" x 2" | |
| 22 | 330-0837 | 1" x 2 1/2" | G-8096 |
| 21 | | SLEEVE, WALL, SCH. 40 STEEL OR P.V.C. PIPE | EO-4045-C |
| | 003-3365 | BOX CURB VALVE | |
| | 003-3423 | CAST IRON (CV 36-P COMPLETE) | |
| 20 | 003-7762 | CAST IRON (CV-24-P COMPLETE) | EO-4044-C |
| | 686-0134 | ROCKSHIELD, PLASTIC MESH | EO-18260-B |
| 19 | 003-0700 | BEND, PIPE, RISER | |
| | 003-1047 | 3" | |
| 18 | 338-5622 | CAP, VENT, 3/4" | G-399 |
| 17 | 320-1654 | PIPE, STEEL, 3/4", SCH. 40. | G-8107 |
| 16 | 058-3534 | THERMIT WELD | G-100,279 |
| ITEM NO. | CLASS & STOCK NO. | DESCRIPTION | DWG. OR SPEC. NO. |

BILL OF MATERIAL

THIS DRAWING IS REFERENCED IN SPECIFICATION G-8100
FOR NOTES SEE INSTALLATION DWG. EO-16629-A SHEET 1 OF 2

INSTALLATION OF STEEL
GAS SERVICE PIPING
BILL OF MATERIAL

CONSOLIDATED EDISON COMPANY OF N.Y., INC.
GAS OPERATIONS DEPT.

DATE 3/21/84 DWG. EO-16629-B REV. 3
LAST REV. 6/22/11 NO. SHEET 2 OF 2

BILL OF MATERIAL