SHEET 2 OF 2
EO-16629

REVISIONS

| | |
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| | 0 |
| [redacted] | 1 |

CHANGED: ITEM 17 FROM TEE TO ELBOW. REMOVED ITEMS, 15, 20, 28, 30, & 31
A.D. 7-1-86

| ITEM NO. | STOCK NO. | DESCRIPTION | DWG. OR SPEC. NO. |
|---|---|---|---|
| 16 | 009-0662<br>009-0654 | FLOOR SUPPORT BRACE<br>2.875" I.D X 6" O.D., FOR 1 1/2" SLEEVED ELBOW UNIT<br>1.9" I.D. X 6" O.D., FOR 1" SLEEVED ELBOW UNIT | ——— |
| 15 | | | |
| 14 | 079-0048<br>079-0030<br>079-0014 | ANODE, MAGNESIUM<br>32 POUND<br>17 POUND<br>3 POUND | G-8102 |
| 13 | ——— | BRACE, STEEL, 2 REQ'D. | SEE DETAIL "B" |
| 12 | 002-2863<br>002-2848<br>002-4646 | BASE, CURB VALVE,<br>2" VALVE SIZE<br>1 1/4" & 1 1/2" VALVE SIZE<br>1" VALVE SIZE | EO-9241-D<br>EO-9241-D<br>EO-4789-D |
| 11 | ——— | CLAMP, SLEEVE | ——— |
| 10 | ——— | PLATE, STEEL, 1/4" MIN. THICK | ——— |
| 9 | 003-4215 | COVER, PLASTIC PLATE | EO-14021-D |
| 8 | 003-3415<br>002-2673 | COVER, VALVE BOX<br>CAST IRON 4 5/8" X 4 5/8"<br>CONCRETE 4 5/8" X 4 5/8" | EO-4070-C<br>EO-4067-C |
| 7 | 374-2319<br>374-2301<br>374-2293<br>374-2285<br>374-2277<br>374-2269<br>374-2442<br>374-2103<br>374-1345<br>374-0354<br>374-0321<br>374-2095<br>374-2434<br>374-0248 | VALVE, PLUG, SERVICE HEAD<br>•• FOR OPERATING PRESSURES OF 1 PSI OR MORE<br>• FOR OPERATING PRESSURES OF LESS THAN 1 PSI<br>12" (FLANGED END) REGULAR PATTERN<br>12" (FLANGED END) SHORT PATTERN<br>8" (FLANGED END) REGULAR PATTERN<br>8" (FLANGED END) SHORT PATTERN<br>6" (FLANGED END) REGULAR PATTERN<br>6" (FLANGED END) SHORT PATTERN<br>4" (FLANGED END)••<br>4" (SCREWED END)•<br>3" (FLANGED END)••<br>3" (SCREWED END)•<br>2" (SCREWED END)<br>1 1/2" (SCREWED END)<br>1 1/4" (SCREWED END)<br>1" (SCREWED END) | G-100-075 |
| 6 | 000-0372 | BRICK, NO. 1, COMMON, RED | ——— |
| 5 | 020-1145 | LOCK, CURB VALVE 30X | EO-13987-B |
| 4 | 374-2251<br>374-2244<br>374-2228<br>374-2210<br>374-2202<br>374-2194<br>374-2178<br>374-2160<br>374-2152<br>374-2145 | VALVE, PLUG, CURB<br>12" (WELD END)<br>10" (WELD END)<br>8" (COMP. END)<br>6" (COMP. END)<br>4" (COMP. END)<br>3" (COMP. END)<br>2" (COMP. END)<br>1 1/2" (COMP. END)<br>1 1/4" (COMP. END)<br>1" (COMP. END) | G-100, 075 |
| 3 | 337-2695<br>337-2687<br>337-2679<br>337-5474<br>337-5540<br>337-5466<br>337-2653<br>337-2646<br>337-0590<br>337-0590<br>337-0624<br>337-0632 | COUPLING, COMPRESSION, CONDUCTIVE<br>12"<br>10"<br>8"<br>6" (POSIHOLD)<br>6" (BOLTED)<br>4" (POSIHOLD)<br>4" (BOLTED)<br>3"<br>2"<br>1 1/2"<br>1 1/4"<br>1" | G-100, 285 |
| 2 | 341-0776<br>341-1030<br>341-0768<br>341-1006<br>341-1006<br>341-0776<br>341-0750<br>341-1048<br>341-0750<br>341-0750 | SEAL, LINK (PIPE AND SLEEVE SIZE)<br>12" X 16" (12 LINKS)<br>10" X 16" (10 LINKS)<br>8" X 12" (9 LINKS)<br>6" X 10" (10 LINKS)<br>4" X 8" (7 LINKS)<br>3" X 6" (4 LINKS)<br>2" X 4" (6 LINKS)<br>1 1/2" X 3" (7 LINKS)<br>1 1/4" X 3" (4 LINKS)<br>1" X 3" (4 LINKS) | G-8096 |
| 1 | 323-0646<br>323-0638<br>323-0620<br>323-0612<br>323-0596<br>323-0299<br>323-0695<br>323-0349<br>323-0729<br>323-0372 | PIPE, STEEL, SCH. 40, COATED<br>12"<br>10"<br>8"<br>6"<br>4"<br>3"<br>2"<br>1 1/2"<br>1 1/4"<br>1" | G-8107<br>G-8062 |

BILL OF MATERIAL

| ITEM NO. | STOCK NO. | DESCRIPTION | DWG. OR SPEC. NO. |
|---|---|---|---|
| 29 | 337-6357<br>337-6340<br>337-1499<br>337-1465<br>337-1473<br>337-3438<br>337-2976 | ELBOW, 90°, COMPRESSION,<br>6" (POSIHOLD)<br>4" (POSIHOLD)<br>3"<br>2"<br>1 1/2"<br>1 1/4"<br>1" | G-100, 285 |
| 28 | | | |
| 27 | 330-1202<br>330-1625<br>330-1322<br>330-3286<br>330-2989<br>330-0837 | NIPPLE, STEEL, SHOULDER, SCH. 80.<br>4"<br>3"<br>2"<br>1 1/2"<br>1 1/4"<br>1" | ASTM A53 GR. B |
| 26 | ——— | SLEEVE, WALL, SCH. 40 STEEL OR P.V.C. PIPE: | G-8096 |
| 25 | 003-3365<br>003-3423<br>003-7762 | BOX, CURB VALVE<br>CAST IRON (CV-32-P COMPLETE)<br>CAST IRON (CV-24-P COMPLETE)<br>PLASTIC (COMPLETE PACKAGE) | EO-4045-C<br>EO-4044-C<br>EO-16260-B |
| 24 | 686-0134 | ROCKSHIELD, PLASTIC MESH | |
| 23 | 341-0784<br>341-2210 | BEND, PIPE, RISER<br>1"<br>3/4" | |
| 22 | 338-5622 | CAP, VENT, 3/4" | G-399 |
| 21 | 320-1654 | PIPE, STEEL, 3/4", SCH. 40. | G-8107 |
| 20 | | | |
| 19 | 058-3534 | THERMIT WELD | G-100, 279 |
| 18 | 338-6655<br>338-6646<br>338-6638<br>338-6620<br>338-6612<br>338-6604<br>338-6596 | ELBOW, SLEEVED, STEEL<br>6" (FLANGED END)<br>4" (THREADED END)<br>3" THREADED END)<br>2" THREADED END)<br>1 1/2" (THREADED END)<br>1" (THREADED END)<br>3/4" (THREADED END) | EO-12790-B |
| 17 | 332-1106<br>332-1080<br>332-1049<br>332-0801<br>332-1007<br>332-0983 | ELBOW, 90° MALLEABLE IRON, SCREWED ENDS<br>4"<br>3"<br>2"<br>1 1/2"<br>1 1/4"<br>1" | ANSI B 16.3 |

BILL OF MATERIAL

THIS DRAWING IS PART OF SPECIFICATION G-8100

# INSTALLATION OF STEEL GAS SERVICE PIPING BILL OF MATERIAL

CONSOLIDATED EDISON COMPANY OF N. Y., INC.
GAS ENGINEERING DEPARTMENT

DATE 3-21-84
LAST REV. 7-1-86

DWG. NO EO-16629 SHEET 2 OF 2 REV. 1

CONST. STDS. FIELD MANUAL SECTION: SERVICES

CONST. STDS. VOLUME 2 & 9

| NO. | DATE | REVISIONS | APPROVED |
|---|---|---|---|

FOR APPROVAL

| DIV | SIGNATURE | DATE |
|---|---|---|

DRAWN BY DIRICO 3-21-84 DATE
TR. CKD BY DATE
CHECKED BY 7-9-84 DATE
SCALE
APPROVED
CHIEF DESIGN ENGINEER DATE
MANAGER