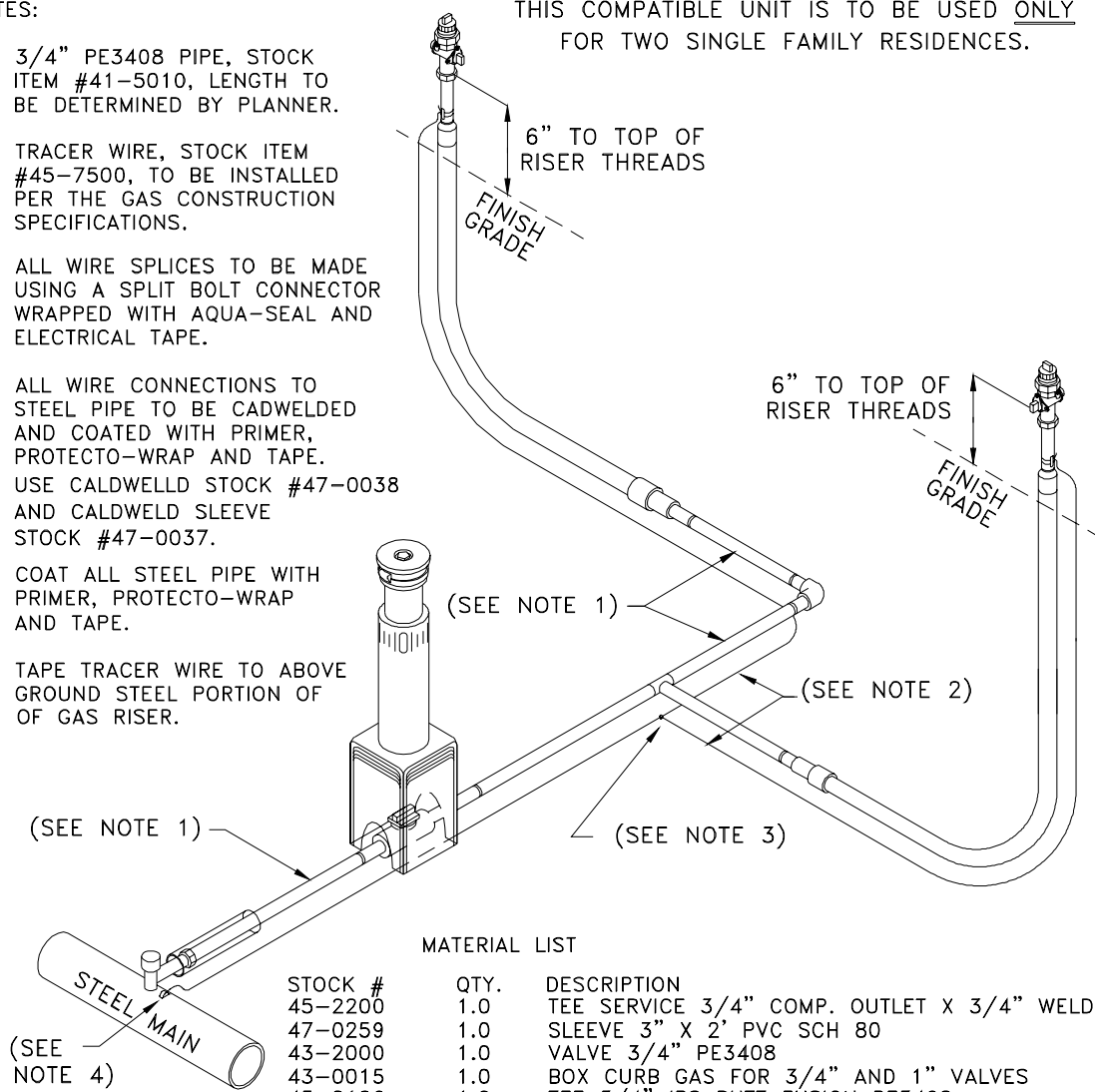


NOTES:

- 1) 3/4" PE3408 PIPE, STOCK ITEM #41-5010, LENGTH TO BE DETERMINED BY PLANNER.
- 2) TRACER WIRE, STOCK ITEM #45-7500, TO BE INSTALLED PER THE GAS CONSTRUCTION SPECIFICATIONS.
- 3) ALL WIRE SPLICES TO BE MADE USING A SPLIT BOLT CONNECTOR WRAPPED WITH AQUA-SEAL AND ELECTRICAL TAPE.
- 4) ALL WIRE CONNECTIONS TO STEEL PIPE TO BE CADWELDED AND COATED WITH PRIMER, PROTECTO-WRAP AND TAPE. USE CALDWELLD STOCK #47-0038 AND CALDWELD SLEEVE STOCK #47-0037.
- 5) COAT ALL STEEL PIPE WITH PRIMER, PROTECTO-WRAP AND TAPE.
- 6) TAPE TRACER WIRE TO ABOVE GROUND STEEL PORTION OF OF GAS RISER.

THIS COMPATIBLE UNIT IS TO BE USED ONLY FOR TWO SINGLE FAMILY RESIDENCES.



MATERIAL LIST

STOCK #	QTY.	DESCRIPTION
45-2200	1.0	TEE SERVICE 3/4" COMP. OUTLET X 3/4" WELD BASE
47-0259	1.0	SLEEVE 3" X 2' PVC SCH 80
43-2000	1.0	VALVE 3/4" PE3408
43-0015	1.0	BOX CURB GAS FOR 3/4" AND 1" VALVES
45-2106	1.0	TEE 3/4" IPS BUTT FUSION PE3408
45-0726	1.0	ELBOW PE3408 90 DEGREE 3/4" IPS BUTT FUSION
45-1899	2.0	RISER GAS 3/4"
43-0110	2.0	COCK GAS METER 3/4" (INSULATED)
45-1710	2.0	PLUG PIPE 3/4" BLACK
19-1670	1.0	CONN SPLIT/BOLT COPPER MAX #10 STR



ENGINEERING & CONSTRUCTION STANDARD

SECTION 5 GAS CONSTRUCTION DRAWINGS
SERVICE TAP INSTALLATIONS
3/4" PE COMPLETE BRANCH SERVICE
OFF STEEL MAIN

SHEET 25 OF 33

DRAWING NUMBER

STI22G

DRAWN	DESIGN	SUPR	DATE	REV
KS	KS	HB	5/98	7/06