

$\bigcirc$	QTY	DESCRIPTION	STOCK NO	$\overline{()}$	QTY	DESCRIPTION	STOCK NO
1		STEEL GAS MAIN		4	1	TRANSITION FITTING	
2	1	THREE WAY TEE SIZE: 2" 4" 6"	205322 205334 202508			2" 4" 6" SDR 11.5 6" SDR 21	203145 203155 203156 203157
				5	1	PROTECTIVE SLEEVE (INCLUDED IN TRANSITION PACK)	
3	1	WELD X WELD FULL—OPENING GATE VALVE		6	1	VALVE BOX PER GS-170	
		2" 4" 6"	204446 204453 204460	7	1	17 LB ANODE	202015

GENERAL NOTES

1 GATE VALVE TO BE IN CLOSED POSITION DURING WELDING.

2 IF SOCKET FUSION IS USED, PROTECTIVE SLEEVE
MAY BE TRIMMED AS NECESSARY.

3 IF CONNECTING TO STEEL TRANSITION FITTING NOT TO BE INCLUDED.

4 RUN TRACER WIRE INSIDE VALVE BOX; TAPE NEAR THE TOP.

5 APPLY GLASS MESH AND MASTIC. ALLOW MASTIC TO DRY FULLY BEFORE BACKFILLING.

6 COMPACT FILL UNDER VALVE OR BLOCK USING FILLED SAND BAGS.

CONSTRUCTION STANDARD
CITY UTILITIES
OF SPRINGFIELD, MISSOURI

SIDE TAP OFF OF STEEL MAIN USING 3-WAY TEE STEEL VALVES

LATEST REV. DATE | STANDARD NO. | PAGE: 01/24/2003 | GS-117