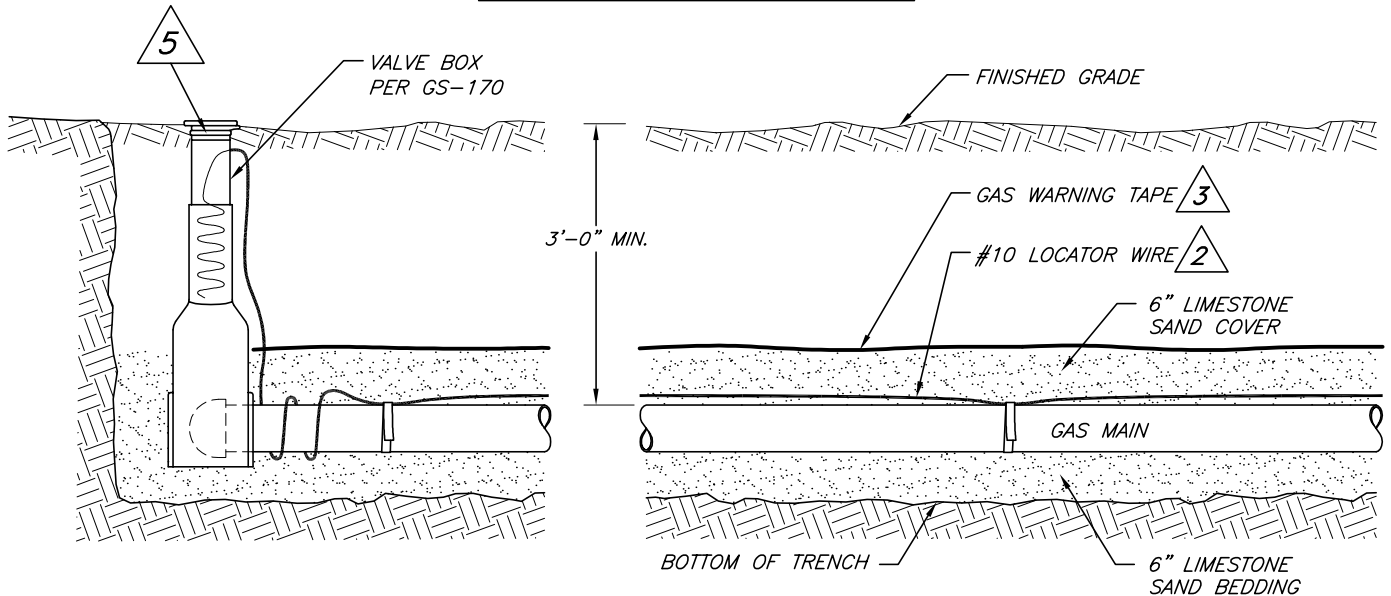


**GAS MAIN
TRENCH CROSS SECTION**



END OF GAS MAIN

**GAS MAIN
TRENCH PROFILE**

GENERAL NOTES		CONSTRUCTION STANDARD CITY UTILITIES OF SPRINGFIELD, MISSOURI	
1	6" CRUSHED LIMESTONE SAND/BEDDING ON ALL SIDES OF THE GAS MAIN.	<p style="text-align: center;">GAS MAIN TRENCH TYPICAL CROSS SECTION</p> <p>LATEST REV. DATE: 05/03/2007 STANDARD NO.: GS-100 PAGE:</p>	
2	LOCATOR WIRE (STK # 211571) SHALL BE INSTALLED ON BOTH PLASTIC AND STEEL MAINS DIRECTLY ABOVE THE GAS PIPE, AND TAPED TO THE PIPE EVERY 20' WITH POLY TAPE (STK # 211522).		
3	NATURAL GAS WARNING TAPE (STK # 213312) SHOULD BE INSTALLED 6" ABOVE THE GAS MAIN.		
4	MINIMUM TRENCH WIDTH SHALL BE 14" IN SOLID ROCK.		
5	FABRICATE A HOLE NEAR THE TOP OF THE BOX, THEN RUN LOCATOR WIRE INTO THE BOX ALLOWING ENOUGH WIRE TO EXTEND 2' ABOVE GRADE.		