



NOTE: MARKER TAPE ATTACHED TO THE TOP OF PIPE WITH DUCT TAPE

NOTES:  
 \* MARKER TAPE ATTACHED TO THE TOP OF PIPE WITH DUCT TAPE  
 \*\*INSULATED 12 AWG SOLID DIRECT BURIAL RATED (30 MIL POLYETHYLENE JACKET MINIMUM) COPPER TRACER WIRE SHALL BE INSTALLED ABOVE AND ALONG ALL WATER LINES (NOT INCLUDING COPPER SERVICES). WIRE SHALL BE SECURELY FASTENED TO THE PIPELINE AND SHALL BE PLACED ALONG THE OUTSIDE OF VALVE BOX RISERS WITH AT LEAST TWO FEET OF SLACK COILED INSIDE THE VALVE BOX. WIRE SHALL TERMINATE IN AN APPROPRIATE LOCATION SUCH AS A VALVE BOX, BLOW OFF BOX, AIR VALVE BOX, OR IN A DEDICATED CHRISTY G-5 VALVE BOX. CONTINUITY TESTING ON THE TRACER WIRE SHALL BE PERFORMED AFTER BACKFILL AND COMPACTION AND PRIOR TO FINAL PAVING. THE LOCATION OF THE TRACER WIRE AND LEADS SHALL BE MARKED ON RECORD DRAWINGS WITH THE LEAD LOCATION CLEARLY MARKED IN THE FIELD.

GENERAL NOTES:  
 (1) FOR ADDITIONAL INFORMATION, SEE CANYON LAKE WATER SERVICE COMPANY'S STANDARD SPECIFICATIONS.

BY	REVISION	DATE	CK	AP	OPS

**CLWSC**  
 CANYON LAKE  
 WATER SERVICE COMPANY  
 1399 Sattler Road  
 Canyon Lake, Texas 78133  
 (830) 964-3854

**MARKER TAPE AND TRACE WIRE DETAIL**

BY: M.H. / OTHERS	OPERATIONS / DATE
DATE: 02-14-09	ENGINEERING / DATE
SCALE: NONE	DIRECTOR OF ENGINEERING / DATE

REF. NOS.	DWG. NO.
	MAIN-TW
SHEET: 1 OF 1	