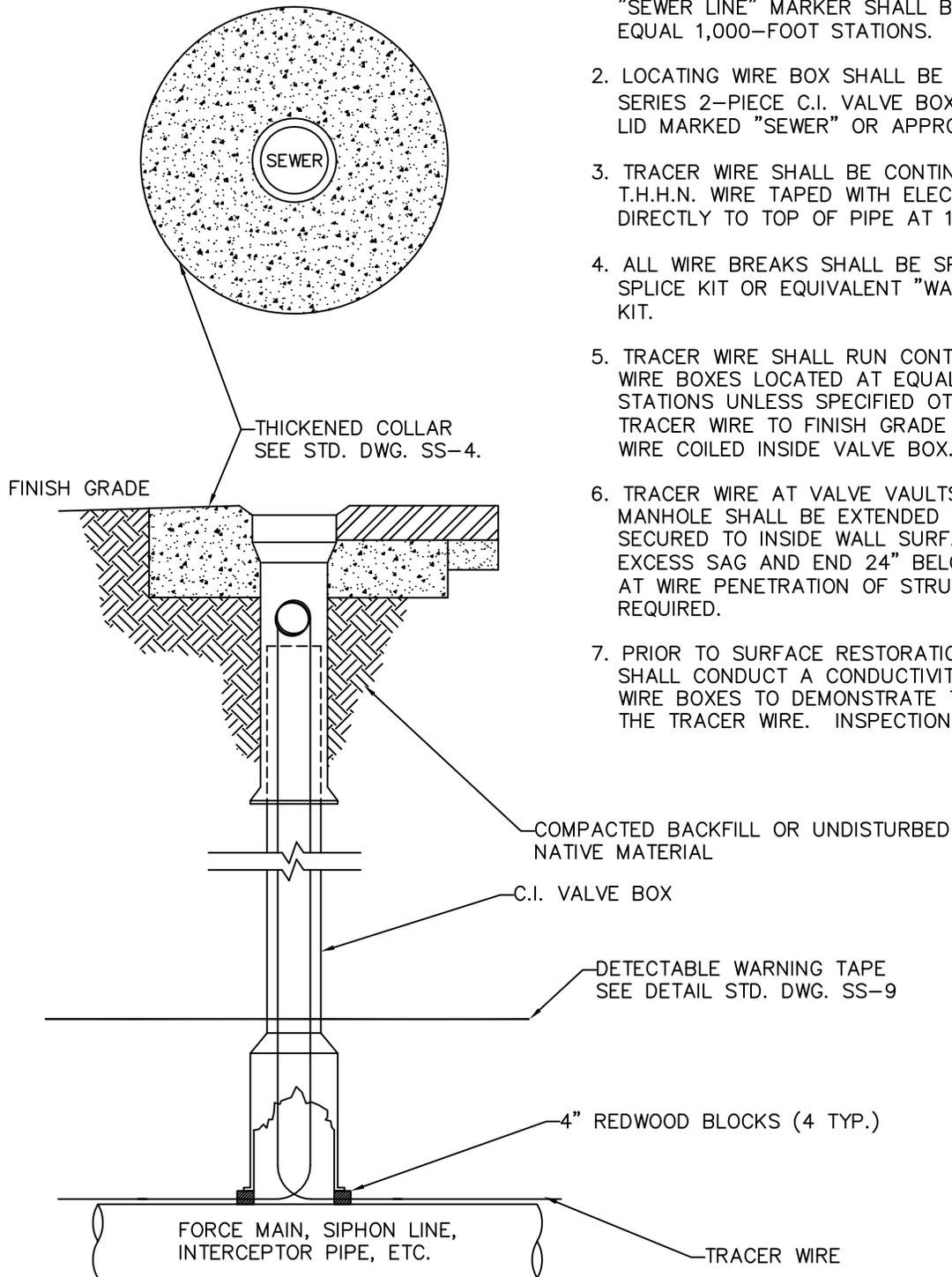


NOTES THIS DETAIL:

1. UNLESS SPECIFIED OTHERWISE, AN ABOVE GROUND "SEWER LINE" MARKER SHALL BE INSTALLED AT EQUAL 1,000-FOOT STATIONS.
2. LOCATING WIRE BOX SHALL BE TYLER 6855 SERIES 2-PIECE C.I. VALVE BOX WITH 5- $\frac{1}{4}$ " DROP LID MARKED "SEWER" OR APPROVED EQUIVALENT.
3. TRACER WIRE SHALL BE CONTINUOUS #10 SOLID T.H.H.N. WIRE TAPED WITH ELECTRICAL TAPE DIRECTLY TO TOP OF PIPE AT 10' O.C. (MAX).
4. ALL WIRE BREAKS SHALL BE SPLICED WITH 3M SPLICE KIT OR EQUIVALENT "WATERTIGHT" SPLICE KIT.
5. TRACER WIRE SHALL RUN CONTINUOUSLY BETWEEN WIRE BOXES LOCATED AT EQUAL 1,000 FOOT STATIONS UNLESS SPECIFIED OTHERWISE. EXTEND TRACER WIRE TO FINISH GRADE WITH 24" EXCESS WIRE COILED INSIDE VALVE BOX.
6. TRACER WIRE AT VALVE VAULTS AND TERMINATION MANHOLE SHALL BE EXTENDED INSIDE STRUCTURE, SECURED TO INSIDE WALL SURFACE WITHOUT EXCESS SAG AND END 24" BELOW FINISH GRADE. AT WIRE PENETRATION OF STRUCTURE POTTING IS REQUIRED.
7. PRIOR TO SURFACE RESTORATION, CONTRACTOR SHALL CONDUCT A CONDUCTIVITY TEST AT ALL WIRE BOXES TO DEMONSTRATE THE CONTINUITY OF THE TRACER WIRE. INSPECTION IS REQUIRED.



REVISION	APPROVED	DATE	CITY OF COEUR d'ALENE STANDARD DRAWING	APPROVED BY:
			FORCE MAIN LOCATING WIRE BOX	<i>Madison Doherty</i> CITY ENGINEER, PE 7432
				DATE: 4/20/15
			DWG NO.	SS-10