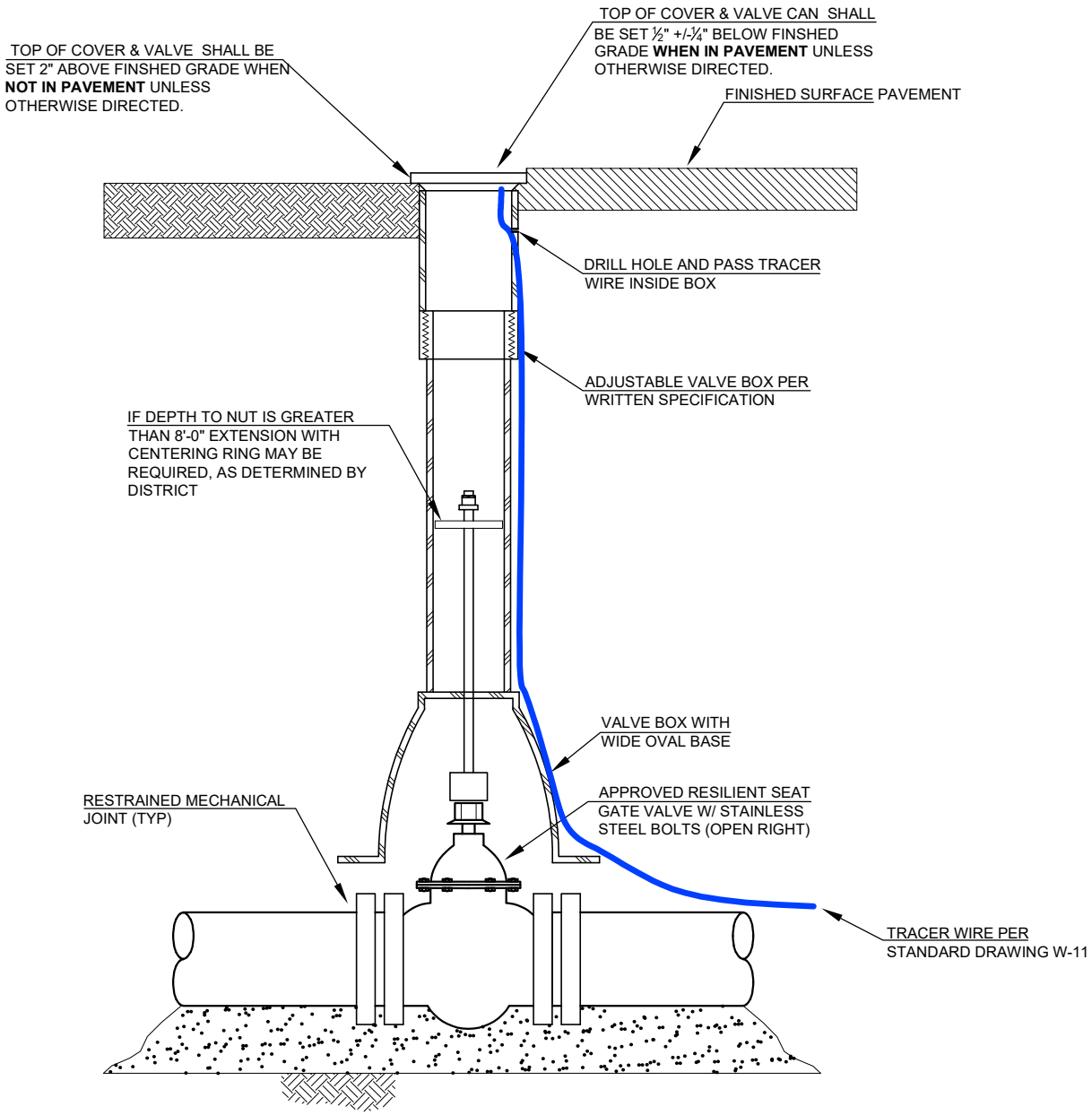

NOTES

1. GATE VALVES SHALL BE DUCTILE IRON BODY, RESILIENT SEAT TYPE, WITH NON-RISING STEM, OPEN RIGHT AND 200 PSI WORKING PRESSURE AND CONFORM TO AWWA STANDARD C515 FOR RESILIENT SEATED GATE VALVES. T-HEAD BOLTS SHALL BE COR-BLUE, OTHER NUTS AND BOLTS SHALL BE STAINLESS STEEL.
2. ACCEPTABLE MANUFACTURER IS AVK.
3. CARE SHALL BE TAKEN WHEN INSTALLING VALVES TO ENSURE PROPER SUPPORT. VALVE SHALL BE BEDDED PER SPECIFICATIONS.
4. VALVES SHALL NOT BE PLACED IN CONCRETE CROSS-PANS OR GUTTERS.
5. VALVE BOXES SHALL BE THREE PIECE WITH CAST IRON COVER WITH "WATER" (OR "FIRE" WHERE APPLICABLE) CAST ON TOP.
6. VALVE BOXES SHALL BE ADJUSTED TO FINAL FINISHED GRADE BY CONTRACTOR.
7. ALL VALVES SHALL BE OPEN TO THE RIGHT (CLOCK-WISE)..

APPROVED MATERIALS

- TYLER SCREW-TYPE "C" CAST IRON VALVE BOX ASSEMBLY SERIES 6860 WITH NO. 160 LARGE OVAL BASE.
- CLAY AND BAILEY SCREW-TYPE SIX (6) INCH CAST IRON VALVE BOX ASSEMBLY NO. P-108 WITH NO. 160 LARGE OVAL BASE,

REV. DATE:	10/2024	GATE VALVE	
SCALE:	N.T.S.		
		NORTH TABLE MOUNTAIN WATER AND SANITATION DISTRICT	DWG. NO.
		NTM 14806 WEST 52ND AVENUE GOLDEN, COLORADO 80403-1228	W4