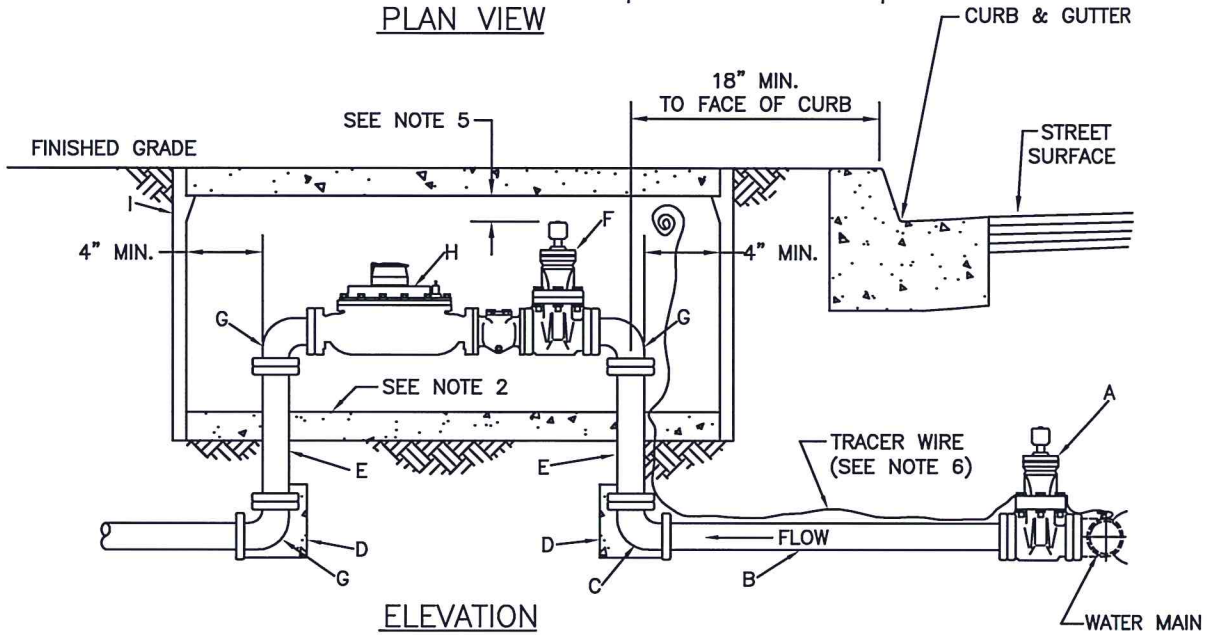


PLAN VIEW



ELEVATION

LEGEND:

- A. 4" FLANGED GATE VALVE, CCW TO OPEN.
- B. 4" PVC C900 OR DUCTILE IRON PIPE CLASS 150 OR HIGHER.
- C. 4"x3" DUCTILE IRON FLANGED ELBOW.
- D. THRUST BLOCK 1.5 SQ. FT.
- E. 3" DUCTILE IRON FLANGED SPOOL, LENGTH AS NEEDED.
- F. 3" FLANGED GATE VALVE, CCW TO OPEN.
- G. 3" DUCTILE IRON FLANGED ELBOW.
- H. FLANGED 3" TURBO METER AND WATER METER STRAINER (SEE NOTE 4).
- I. CHRISTY B52 BOX & B52M3 LID, SIZED TO FIT.

NOTES:

- 1. VALVES TO BE MUELLER A-2360 OR EQUAL WITH 2" SQUARE NUTS, CCW TO OPEN.
- 2. 6" SEAL/BENCH WITH CONCRETE INSIDE OF VAULTS.
- 3. METER BOX IN SIDEWALK OR PLACE 3-1/2" THICK CL2 CONCRETE SLAB, 1' ON ALL SIDES OF BOX.
- 4. 19-1/4" GALVANIZED SPACER SHALL BE INSTALLED IN PLACE OF THE METER/ STRAINER (H).
- 5. TOP OF OPERATIVE SQUARE NUT TO BE 4" MIN. TO 12" MAX BELOW BOTTOM OF LID.
- 6. TRACER WIRE TO BE #10 STRANDED COPPER WITH WHITE INSULATION.



CITY OF CLOVIS

DWG NO.
W-10

3" TURBO WATER SERVICE

REF. STD. SPECIFICATIONS
SECTION 66

APPROVED BY:	NO.	REVISED	BY	APPROVALS	SCALE: NTS
CITY ENGINEER		11-24-09	BGJ	CM DRU PUD	DRAWN BY: JA
		01-07-16	BGJ		
DATE:					SHEET 1 OF 1