NOTES
1. CONCRETE TO BE TYPE 1 GENERAL PORTLAND CEMENT WITH \( \frac{3}{2} \)" TOP SIZE AGGREGATE AND SHALL DEVELOP A 28-DAY STRENGTH OF 3000 P.S.I.
2. REINFORCING STEEL SHALL BE WWF 4x4-W2.1xW2.1
3. CONCRETE VALVE PAD SHALL BE POURED IN PLACE AND SHALL BE SET \( \frac{1}{2} \)" ABOVE FINISHED GRADE.
4. CONCRETE VALVE JACKET COLLAR TO BE PLACED OVER ALL VALVES WHICH ARE NOT IN PAVEMENT.
5. TRACER WIRE AND ACCESS TUBE FOR ALL NON-METALLIC PIPELINES.

DETAIL 1

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**PLAN**

- 3"Ø BRONZE DISC
- 1/2" CLEAR (FILL ANNULAR VOID W/SAND AFTER SETTING)
- 8" CV WATER
- CCW—20
- 08/01

**SECTION**

- 4"Ø P.V.C. SANITARY SEWER CLEANOUT LID FOR TRACER WIRES
- 12" OF 4" P.V.C. PIPE
- TRACER WIRES

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**DETAIL 1**

- 3"Ø BRONZE DISC
- SEE DETAIL 1