CONCRETE SHALL BE MIN 6 sacks 4000psi W/4.5–7.5% AIR. IN WASHOE CO., MIN CEMENT CONTENT SHALL BE 6.25 sacks (588 lbs) of TYPE II CEMENT.

SECTION

NOTES

1. SEE DWG 3–7 FOR THRUST BLOCK SIZE.

2. IN WASHOE CO., VALVE BOXES FOR BOTH CAS & WATER TO BE SET 3/8”–5/8” BELOW FINISH ROADWAY SURFACE. INSTALL OPERATING EXTENSION W/OPERATING NUT RESTRAINING BOLT & TOP CENTERING PLATE. ANCHOR BARS & REDWOOD BLOCKS NOT REQ’D WHEN OPERATING NUT IS AT GREATER DEPTH THAN 4” FROM FINISH GRADE.

3. IN WASHOE CO., CONC COLLAR TO BE LEFT 2” BELOW FINISH ASPH SURFACE. PLACE 2” OF TYPE 3 ASPH PAVING AROUND VALVE BOX. APPLY SS–1 TACK COAT BEFORE PAVING. SEAL A.C. SURFACE W/SS–1 SAND. CHIP SEAL, FOG SEAL, SAND SEAL OR SLURRY SEAL PAVED SURFACE AS REQ’D BY PLANS OR SPEC. EXTEND CONC COLLAR TO GRADE WHEN NOT LOCATED IN ASPH PAVE OR IN UNPAVED AREA.

4. IN CARSON CITY REFER TO DETAIL C–10.1

5. REWO ONLY. PLACE VALVE BOX & CONC COLLAR FLUSH W/ASPHALT.

STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION

VALVE BOX & COVER

DRAWING NO.

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