#4 REBAR AT 12" O.C. EACH WAY (TYP)
3" MIN CLEAR (TYPICAL—ALL BARS)

SECTION

EBAA 1100SDB MID SPAN RESTRAINT (2) REQUIRED. SEE NOTE 4

NO JOINTS ALLOWED

3500 PSI (MINIMUM) CONCRETE

NO DIGGING WITHIN 10'

#4 REBAR 12" O.C. EACH WAY (TYPICAL)
POUR CONCRETE AGAINST UNDISTURBED NATIVE SOIL

PLAN

NOTE:
1. CONCRETE STRADDLE BLOCKS FOR 8" AND LARGER WATER MAINS SHALL BE DESIGNED AND STAMPED BY THE PROJECT ENGINEER OF RECORD. PROVIDE CALCULATIONS FOR REVIEW AND APPROVAL.
2. USE 2" OFFSET OR MANUFACTURER RECOMMENDATION FOR MID-SPAN RERAINT.
3. TIE REBAR TO ITSELF TO HOLD FORM.
4. WRAP RERAINTS WITH 1 LAYER OF POLYETHYLENE ENCASEMENT PRIOR TO POURING CONCRETE. EXTEND PE WRAP A MINIMUM OF 6" BEYOND RERAINTS. SECURE TO PIPE WITH 10 MIL PVC PIPE WRAP TAPE.