MATERIALS:
1. CONCRETE STRADDLE BLOCK.
2. MEGA LUG OR APPROVED EQUAL
3. #4 REBAR EACH WAY, 12" O/C.

NOTES:
1. STRADDLE BLOCKS FOR PIPE LARGER THAN 18" SHALL BE DESIGNED INDIVIDUALLY BY THE ENGINEER AND SHALL BE BASED ON THE FOLLOWING:
   A.) 200 PSI. WATER PRESSURE
   B.) SOIL BEARING CAPACITY, STEEL SIZE AND SPACING BY THE ENGINEER.
2. BEARING AREA OF BLOCK SHALL BE AGAINST UNDISTURBED SOIL.
3. STRADDLE BLOCK SHALL HAVE A MINIMUM OF 18" COVER.
4. CONCRETE SHALL BE COMMERCIAL MIX, MIN. COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS.
5. STRADDLE BLOCK HEIGHT (H) & WIDTH (W) SHALL BE DESIGNED AND STAMPED BY THE ENGINEER.