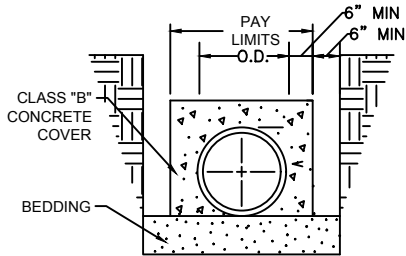


AFTER CENTERING PIPE ENDS, WRAP JOINTS WITH 3" WIDE POLYVINYL TAPE OR RUBBER ADAPTER, CAN-TEX, 1-70A OR EQUAL

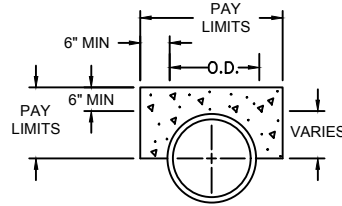
PIPE SECTIONS TO BE BLOCKED AND SUPPORTED SIMILAR TO THE ENCASEMENT DETAIL SHOWN BELOW, (SUBJECT TO APPROVAL)

CONCRETE JOINTING COLLAR



CONCRETE COVER FOR FLEXIBLE PIPE

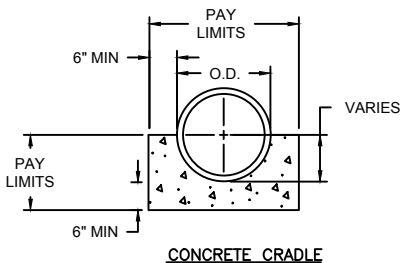
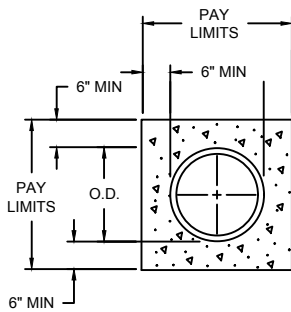
TO BE USED WHEREVER TRENCH WIDTH IS GREATER THAN TWO FEET (2') PLUS O.D.



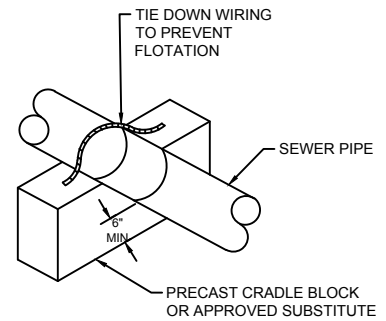
TYPICAL CONCRETE SADDLE

NOTE: ALL CONCRETE ENCASEMENT SHALL BE POURED AT A PLANE 6" ABOVE THE PIPE BETWEEN EXCAVATED TRENCH WALLS

TYPICAL CONCRETE ENCASEMENT DETAILS



CONCRETE ENCASEMENT



SUPPORT FOR ENCASEMENT OR CRADLE

NOTES:

- 1) ALL CONCRETE ENCASEMENT SHALL BE POURED AT A PLANE 6" ABOVE THE PIPE BETWEEN EXCAVATED TRENCH WALLS.
- 2) ALL SEWER MAIN WITH LESS THAN 4' OF COVER TO FINAL GRADE SHALL BE CONCRETE ENCASED.
- 3) ALL FORCE MAINS SHALL BE PROVIDED WITH THRUST BLOCKS, WHERE CHANGES IN DIRECTION OCCUR, AT TEES, BENDS, CROSSES, CHANGES IN SIZE, STOPS, OR AS DIRECTED BY THE CITY ENGINEER.