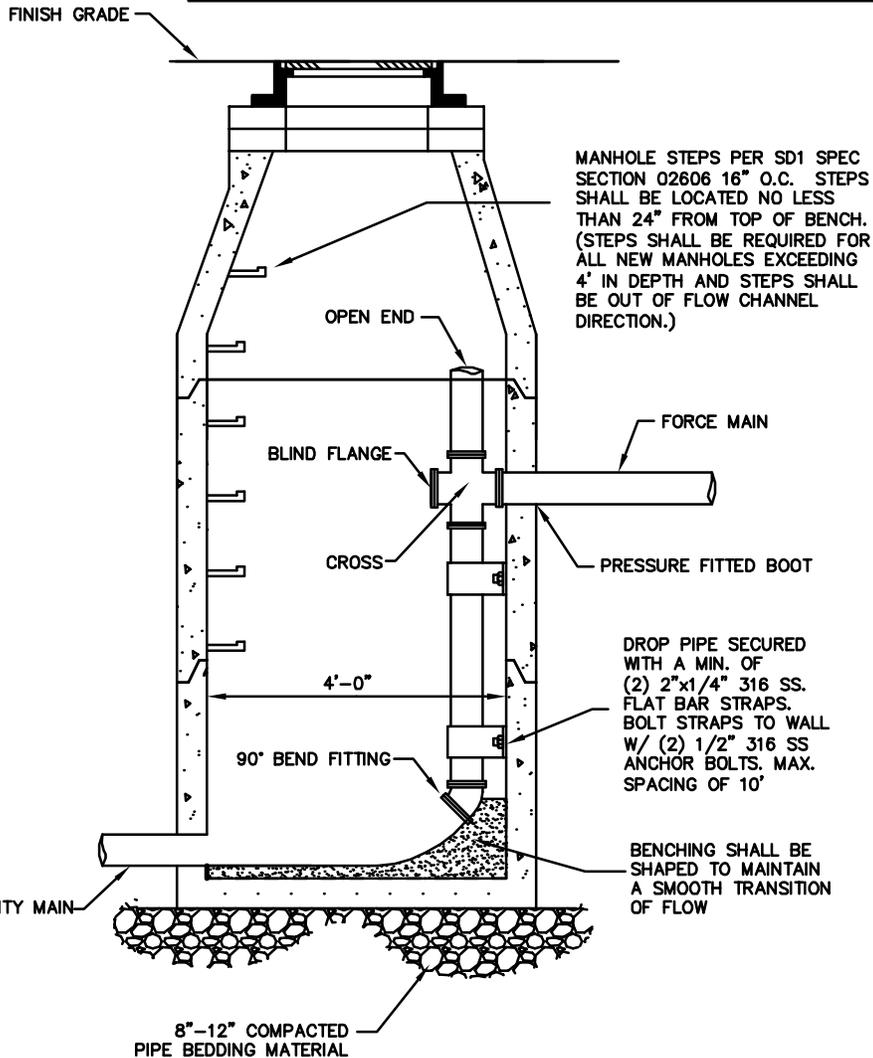
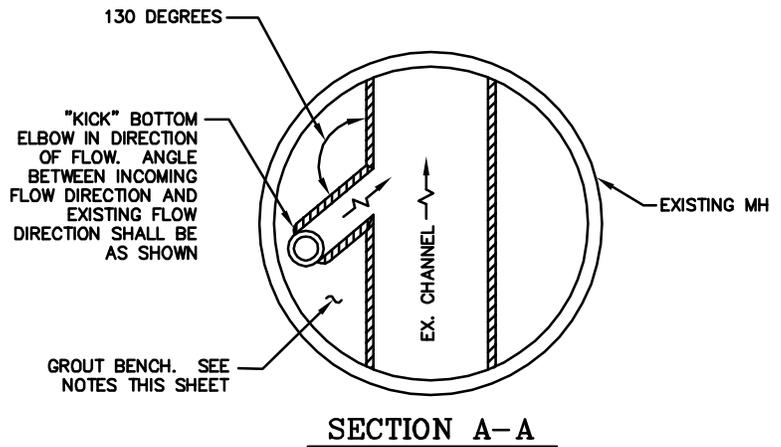


NOTES:

1. PERMIT FEE AND INSPECTION REQUIRED
2. DROP CONNECTION TO BE MADE BELOW CONE SECTION.
3. DROP CONNECTION SHALL NOT INTERFERE WITH MANHOLE STEPS.
4. DROP CONNECTION MUST NOT DISTURB INTEGRITY OF JOINTS AND MUST NOT BE WITHIN 12" OF A JOINT.
5. EXISTING BENCH TO BE RAISED AND A CHANNEL TO BE CREATED FROM THE OUTLET OF THE 90° BEND TO THE MAIN FLOW LINE.
6. FORCE MAIN TAP IN MANHOLE WALL SHALL BE CORE-DRILLED AND A PRESSURE FITTED BOOT WITH STAINLESS STEEL BANDS USED TO MAKE A WATER TIGHT SEAL.
7. IF THE SLOPE OF THE INCOMING SEWER EXCEEDS 5% FROM THE HORIZONTAL, A FITTING SHALL BE USED OUTSIDE THE MANHOLE WALL TO FACILITATE A MORE PERPENDICULAR CONNECTION TO THE MANHOLE WALL. THE USE OF THIS FITTING IS TO BE EVALUATED ON A CASE BY CASE BASIS BY SD1 ENGINEERS.
8. SEE DETAIL 113 FOR STANDARD MANHOLE DETAIL
9. SEE DETAIL 113-A FOR PRECAST BASE DETAIL
10. PRECAST MANHOLES SHALL BE INSTALLED PER SPECIFICATIONS SECTION 02606
11. ANTI-FLOTATION FLANGES MAY BE REQUIRED IN AREAS WHERE THE MANHOLE IS SUBJECT TO GROUND WATER PER SD1 SPECIFICATION 02606
12. ALL EXPOSED DIP TO BE EPOXY COATED



FORCE MAIN DROP CONNECTION TO MANHOLE

N.T.S.

REVISION	BY	DATE



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DATE:
 SEPTEMBER 2013

STANDARD DRAWING NO:
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