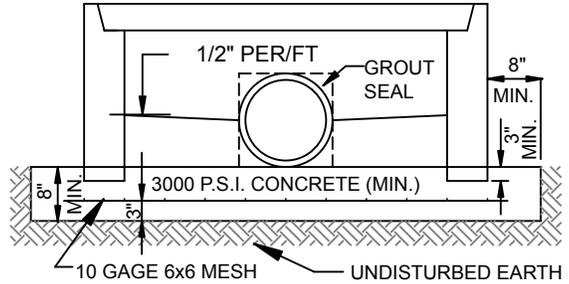
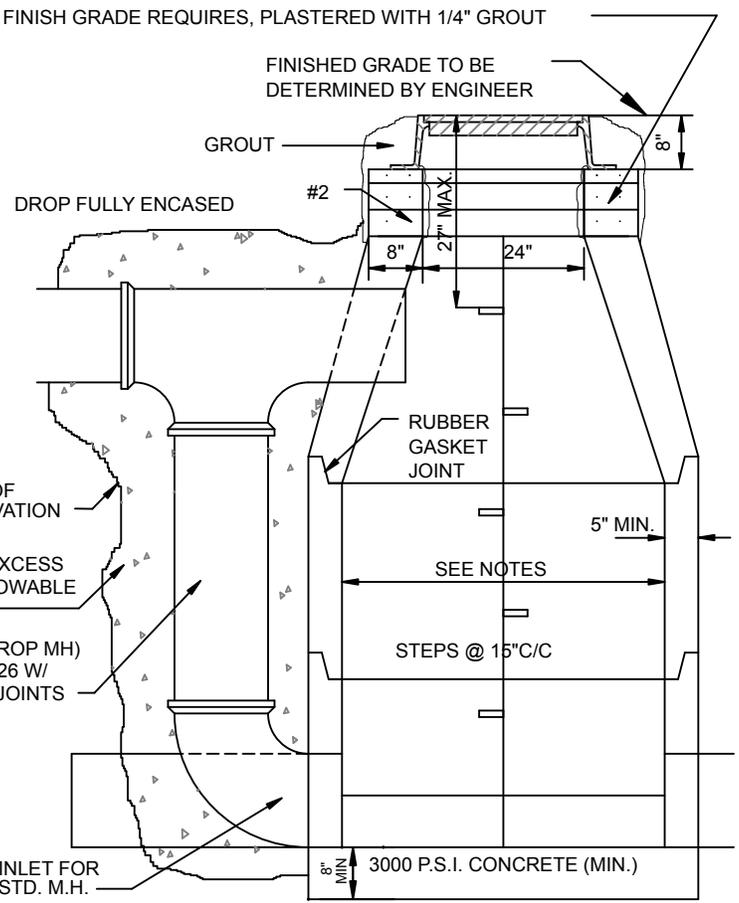


PRECAST MANHOLE  
FLAT TOP

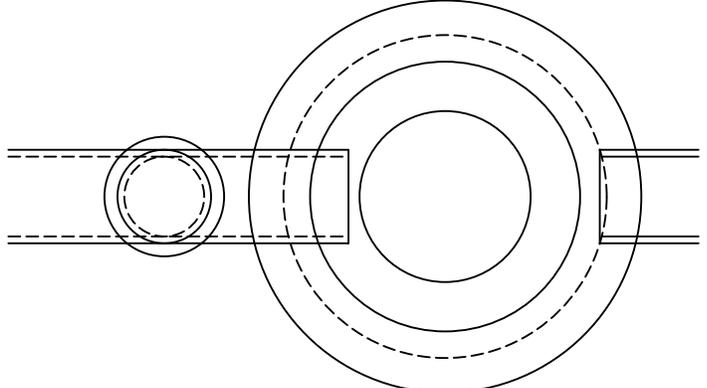


CAST-IN-PLACE BASE

- NOTES:
1. SHALL CONFORM TO CURRENT ASTM C478.
  2. 8" TO 15" PIPE, 4' ID MANHOLE REQUIRED.
  3. 18" TO 27" PIPE, 5' ID MANHOLE REQUIRED
  4. OVER 27" PIPE MANHOLE ID AS SPECIFIED BY ENGINEER
  5. MANHOLES LESS THAN 4'-6" IN HEIGHT SHALL HAVE A FULL 4'-0" ID OR LARGER FROM TOP TO BOTTOM
  6. WHEN CAST-IN-PLACE BASE IS USED, THE PRECAST BOTTOM SECTION SHALL BE EMBEDDED A MINIMUM OF 3" INTO THE BASE
  7. WRAP D.I.P. OR SDR 26 RISER AND JOINTS WITH POLYWRAP PRIOR TO PLACING FILL.



PRECAST MANHOLE  
TAPERED TOP



STANDARD & DROP MANHOLE

REVISION	BY	DATE	<p><b>PRECAST MANHOLE/ DROP MANHOLE</b> STANDARD DETAILS</p>	
			DATE:	STANDARD NO.
			05/05	SAN-03

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