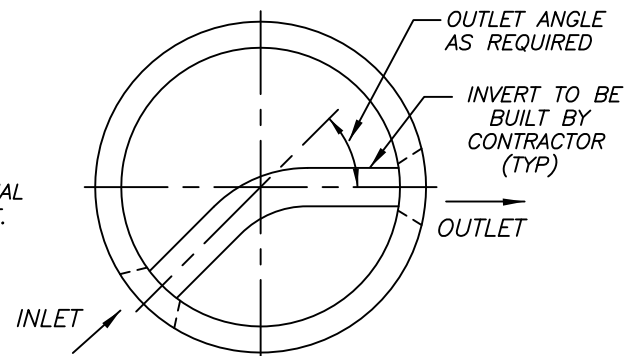
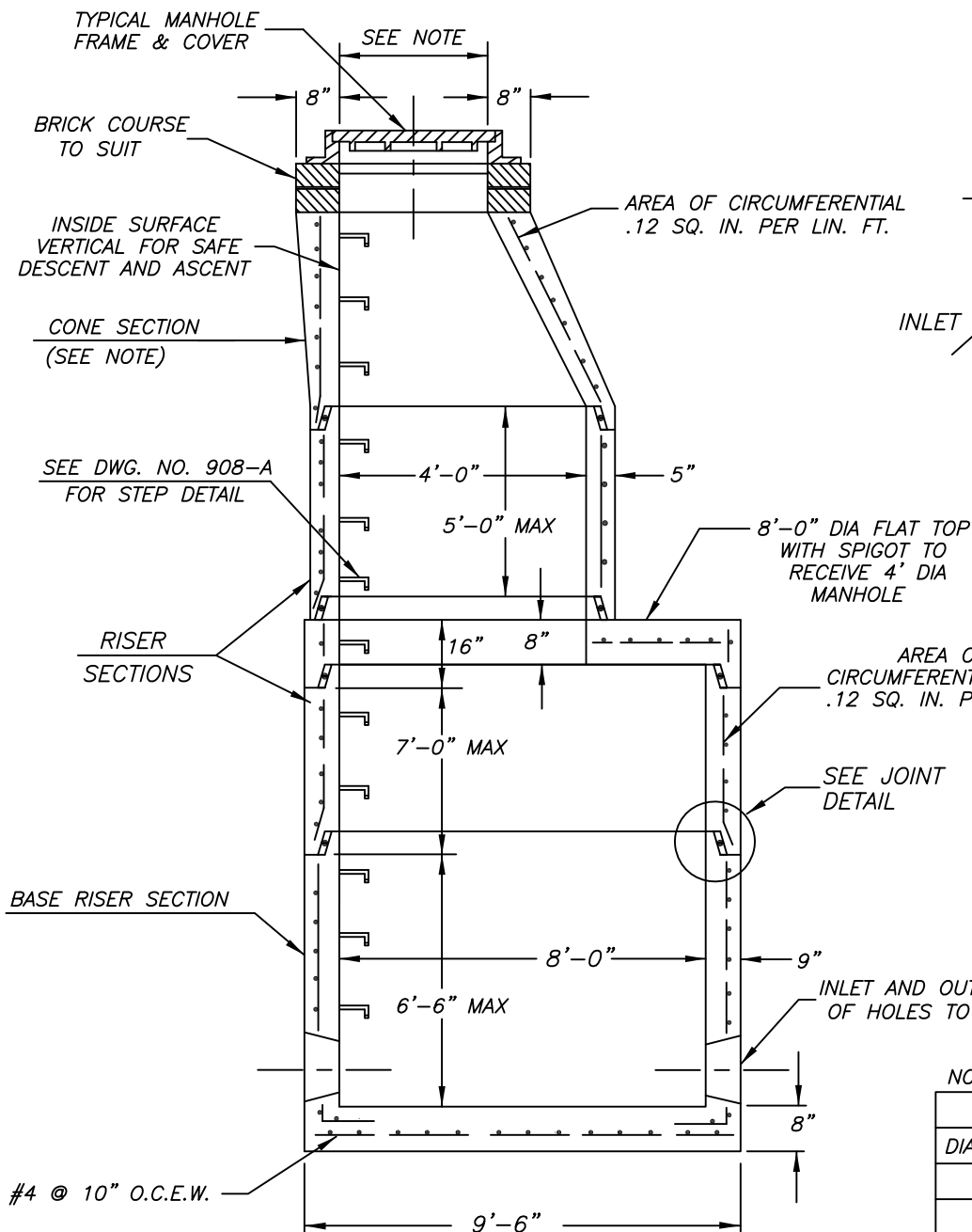
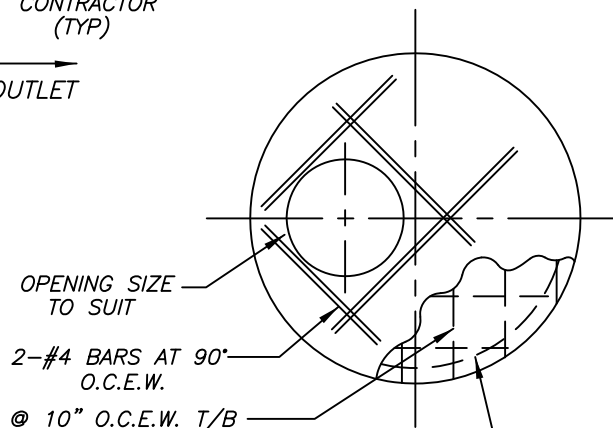


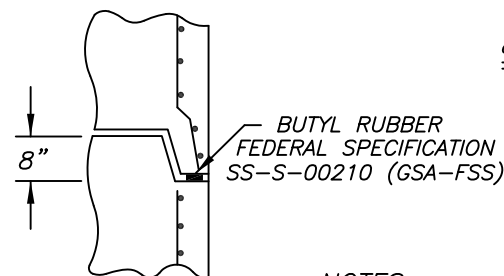


PLAN VIEW OF PRECAST MANHOLE BASE



AREA OF CIRCUMFERENTIAL STEEL (SIDE WALLS)
.24 SQ. IN. PER LIN. FT. (8'-0" DIA)
.12 SQ. IN. PER LIN. FT. (4'-0" DIA)

REINFORCEMENT LAYOUT FOR 8'-0" DIA MANHOLE FLAT TOP



JOINT DETAIL

NOTE:

CONE DIMENSIONS	
DIA OPENING	HEIGHT
24"	36"
30"	36"

NOTES:

CONCRETE TO TEST 4000 PSI @ 28 DAYS
IN CONFORMANCE WITH ASTM C-478
DESIGN FOR H2O LOADING

- APPROX. WEIGHTS:
- BASE = 7178 LBS
 - RISERS = 3090 LBS/FT
 - TOP SLAB = 7469 LBS
 - START RING = 6651 LBS

TYPICAL 8'-0" DIA MANHOLE WITH 4' DIA MANHOLE STACK

Precast Manufacturing Co. , LLC		
187 Strykers Road Phillipsburg , N.J. 08865		
Tel. (908) 454-2122 - Fax (908) 454-0512		
CONT.		
JOB		
8'-0" DIA CONCRETE MANHOLE WITH 48" MANHOLE STACK		
DATE	DRAWN BY	DRAWING NO.
1 / 17	CLASSIC DESIGN	3-8-S