

# STANDARD MANHOLE

PRODUCED BY CONCRETE INDUSTRIES, INC. (PER ASTM C478)

INSIDE DIAMETER	<u>96"</u>	WALL THICKNESS	<u>9 3/4"</u>
REINFORCING	<u>.24 SQ. IN.</u>	SURFACE AREA/FT.	<u>29.85 SQ. FT.</u>
FORM MANUFACTURER	<u>QUINN (WET CAST)</u>	WT. PER VERT. FOOT	<u>3,700#</u>
STANDARD STEPS:	<u>PLASTIC</u>	STANDARD SECTIONS	<u>16", 32", &amp; 48"</u>
BELL DEPTH DIM.:	<u>5"</u>	STANDARD STEP SPACING	<u>16"</u>
INSIDE BELL DIM.:	<u>103 15/16"</u>	HAULING LIMIT	<u>16'</u>

**MOUSEHOLE CRITERIA:**

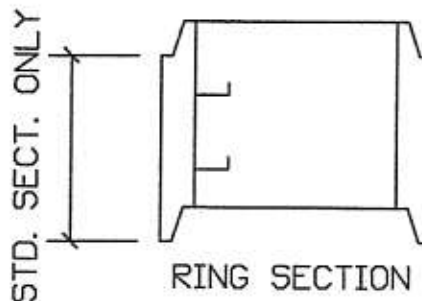
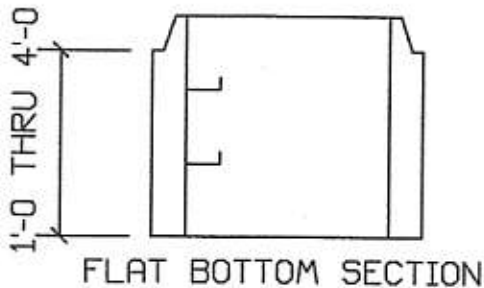
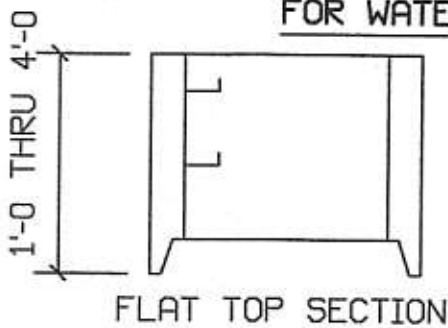
- MIN. 10" OF CONCRETE ABOVE MOUSEHOLE
- O. D. OF INCOMING LINE + 4"

**GASKET CRITERIA:**

- MIN. OF 2" ABOVE BOTTOM OR CAST IN BASE

TO LOCATE HOLE: LOCATE W/ ANGLE PLANT WILL OBTAIN FROM CHART

JOINT MATERIAL: 2" PREFORMED JOINT SEALANT (29.7' PER JT.) 28' PER CARTON (52511)  
93.0# OF SEWER JOINT COMPOUND PER JOINT (50# PAILS)  
FOR WATERPROOF JOINT USE WATERSTOP-RX (REF. SPEC. SHT)



- SPECIALS**
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- FLAT BOTTOMS
- 2'-3"
  - 3'-7"
  - 7'-7"
- RINGS
- 1'-4"
  - 2'-8"
  - 4'-0"
  - 8'-0"
- FLAT TOPS
- 8'-0" OR LESS