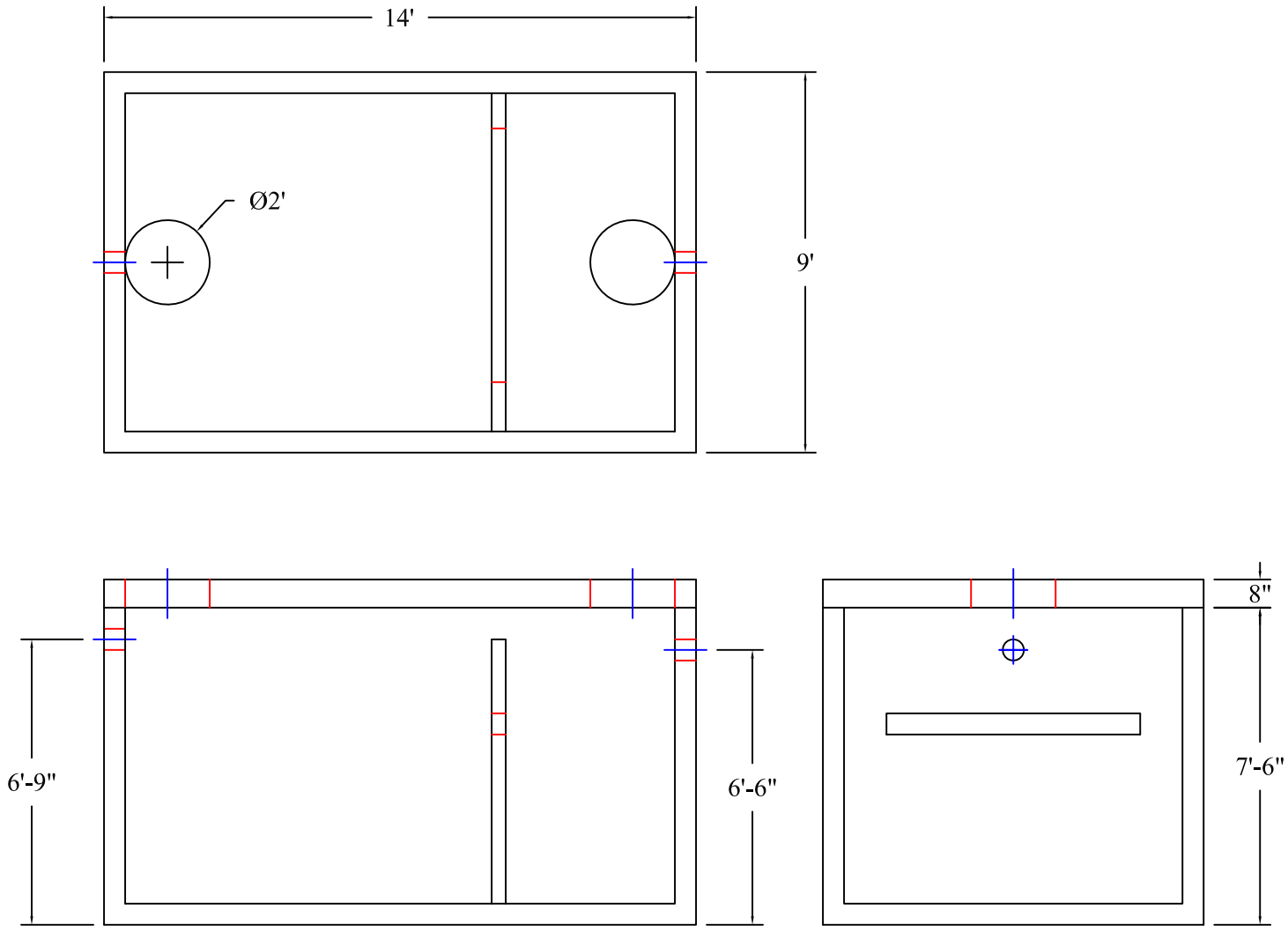
SEPTIC TANK
4,500 GALLON CAPACITY



Scale: 1/4" = 1'

MODEL: GI 4500 / 181

PRODUCT INFORMATION

4,500 GALLON
SEPTIC TANK

TANK= 29,020# (L/W)
LID= 11,850# BAFFLE= 2,675#
DESIGN MAY VARY

SPECIFICATIONS

MEETS ASTM C 1227

RATING: A-16 (H-20), ASSUME 4' MAX EARTH COVER WITH 3' WATER TABLE BELOW GRADE

CONCRETE: 5,000 PSI @ 28 DAYS

STEEL REINFORCEMENT: MEETS ASTM A 615, PLACEMENT AS REQUIRED BY DESIGN

INLET & OUTLET BOOT MEETS ASTM C 923, ACCEPTS 4" & 6" PVC

BUTYL SEALANT: MEETS ASTM C 900, USED ON JOINTS

ACCESS OPENING SUITABLE FOR 24" RISER AND/OR RING & COVER

INTERNAL PIPING BY OTHERS PER MUNICIPAL SPECS

MODIFICATION TO THIS DESIGN AVAILABLE UPON REQUEST

CALL FOR ADDITIONAL SPECS

NPCA CERTIFIED PLANT

DRAWING INFORMATION

Drawn By: CBC
Checked By:
Revision: 1
Date: 2/7/17

APPROVED BY:

print: _____

sign: _____

*actual dimensions may vary slightly

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