12,000 GALLON
BATTERY SAND-OIL INTERCEPTOR
MODEL 3XJZ4000-SO

24" CAST IRON FRAME
AND COVER WITH GASKET
(GASTIGHT) 3 STANDARD—
2 SHOWN

AS REQUIRED
(AT EXTRA COST)
2432-03 RISER-3"
2432-06 RISER-6"
2432-12 RISER-12"

VARIABLE
20" MIN.
INVERT
INLET
SANITARY
TEE OR
ELBOW PER
LOCAL CODE

SIDE VIEW
CUTAWAY
*2x6 REDWOOD GRADE BOARDS
(SUPPLIED BY OTHERS)

LAYER LENGTH 50'-1"
16'-7"
16'-7"
16'-7"

TOP VIEW
COVERS REMOVED

○ = RECOMMENDED
RISER/CAST IRON
COVER LOCATIONS

○ = OPTIONAL
RISER/CAST IRON
COVER LOCATIONS

NOTE: DISTANCE BETWEEN
ACCESS OPENINGS DOES
NOT EXCEED 10'.

FOR INSTALLATION INSTRUCTIONS,
DESIGN AND PRODUCT INFORMATION,
CONTACT JENSEN PRECAST.

LIQUID CAPACITY: 12,000 GALLONS.
BOX DESIGN LOAD: H-20 TRAFFIC FROM
1' TO 5' OF SOIL COVER.