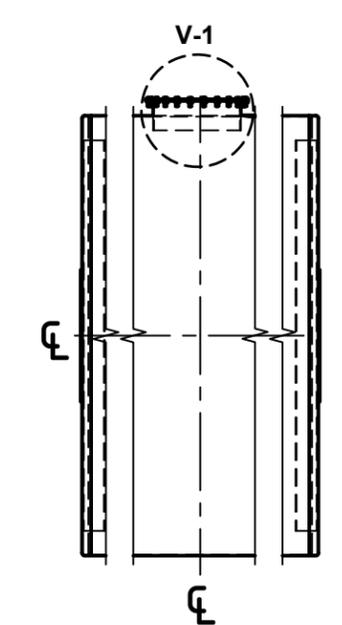
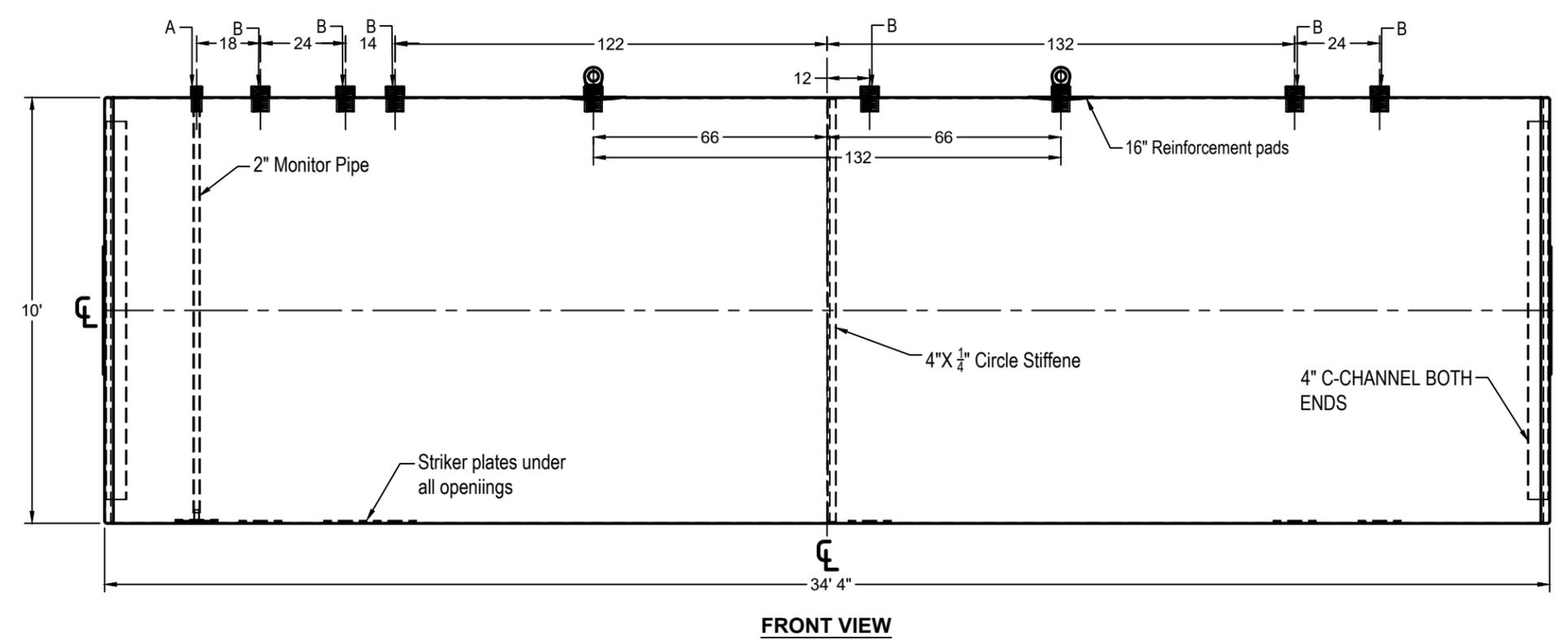
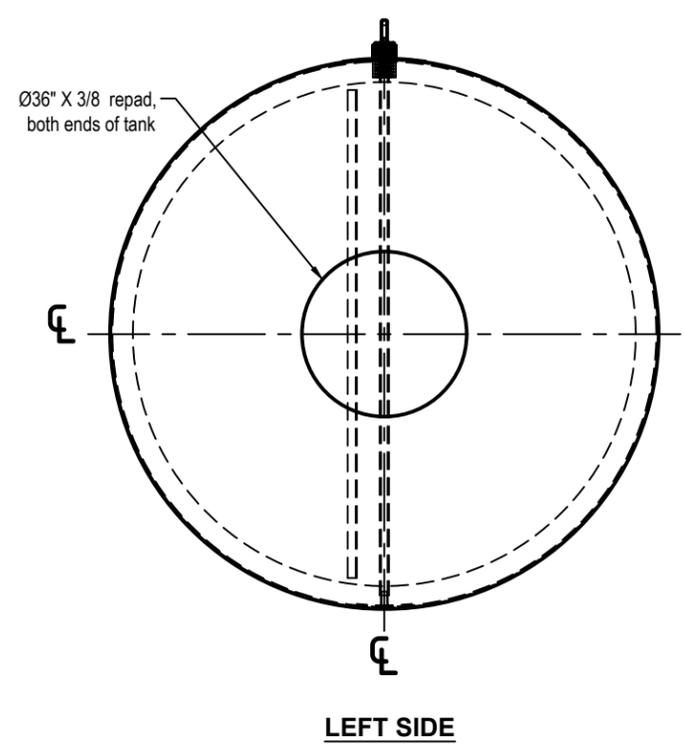
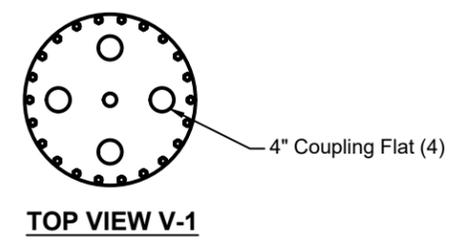


Standard Fitting Layout



24"-30"-36" Optional Manhole with or with out fittings
42" SW Collar Optional

| | | |
|-----------|------------------|-----------------|
| 42" / 48" | SW (Single Wall) | Collar optional |
| 42" / 48" | Square | Collar optional |



| INSIDE DIMENTIONS | | MATERIALS THICKNESS | |
|-------------------|-------------------------------------|---------------------|---------|
| TANK LENGHT | 34' 4" | SHELL | 1/4" |
| TANK DIAMETER | 10' | HEADS | 1/4" |
| A | 3" Coupling W/ 2" Dialectic Bushing | | Primary |
| B | 5" Coupling W/ 4" Dialectic Bushing | | Primary |
| C | 4" Threaded Lifting Lug | | Primary |



NOTES:

A. Design Pressure: Atmosferic.
 B. Design Temperature: Ambient.
 C. Exterior: Min. 100 mils FBG jacketed dual-wall Permatank®.
 D. Seal welded striker plates under all openings.
 E. All fittings to be protected for shipment.

DESIGN:

Fabricated per UL 58 specifications single wall construction.

- Air test are no less than 3 PSI and no more than 5 PSI.
- Primary tank to be tested alone. Secondary tank to be pressure tested with primary tank. This shall be accomplished by bleeding air from the primary tank to the secondary tank.

CUSTOMER APPROVAL

SIGNATURE: _____
 DATE: _____

APROVED: Bobby Hughes
CHECKED: Bode Draper
DRAWN: Roosevelt Caceres

CUSTOMER:
HUGHES TANK COMPANY

PROJECT:
20K PERMATANK

CAPACITY: 20,171 Gallons **WEIGHT:** 17,400 Lbs