



### DESIGN DATA:

**CAPACITY:** 6,000-GALLONS

**MODEL NO: CVTDW-06000-FRM**

**TYPE:** DOUBLE WALL - TYPE I

PRODUCT STORED: ---

NO. REQ.: 1

**OPERATING PRESSURE:** ATMOSPHERIC

**SPECIFIC GRAVITY:** 1.0

**TANK MATERIAL:** MILD CARBON STEEL A36

**TANK FITTINGS:** NPT

**TANK OVERFILL CONTAINER:** 7 GALLON W/ 4" FILL, 2" STICK PORT & DRAIN VALVE

**TANK MANWAY: 24"**

TANK SUMP BOX: ---

**THICKNESS:** INNER - 7 GAUGE

**THICKNESS: INNER - 7 GAUGE**  
**THICKNESS: OUTER - 7 GAUGE**

**CONSTRUCTION:** LAP WELD OUTSIDE

**TANK TEST:** INNER - 5 PSIG

**TANK TEST: OUTER - 3 PSIG**

**EXTERIOR FINISH:** CONCRETE ENCASED  
OPTION TYPE: EXPOSED AGGREGATE  
OPTION TYPE: MASTERPROTECT HB400 (PAINTED)

**LABEL:** UL2085 & UL752

**TANK WEIGHT:** APPROX. 63,500LBS.

**Core**   
**engineered solutions**  
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## LOCATION &amp; CONTACT

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PROJECT NAME AND ADDRESS:

STANDARD MFG. DRAWING

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DATE: 04/17/2024

REV: 000

SCALE: REFER TO NOTES

DRAWING: CVTDW-06000-FRM

SHEET  
NO.

CVT  
6K