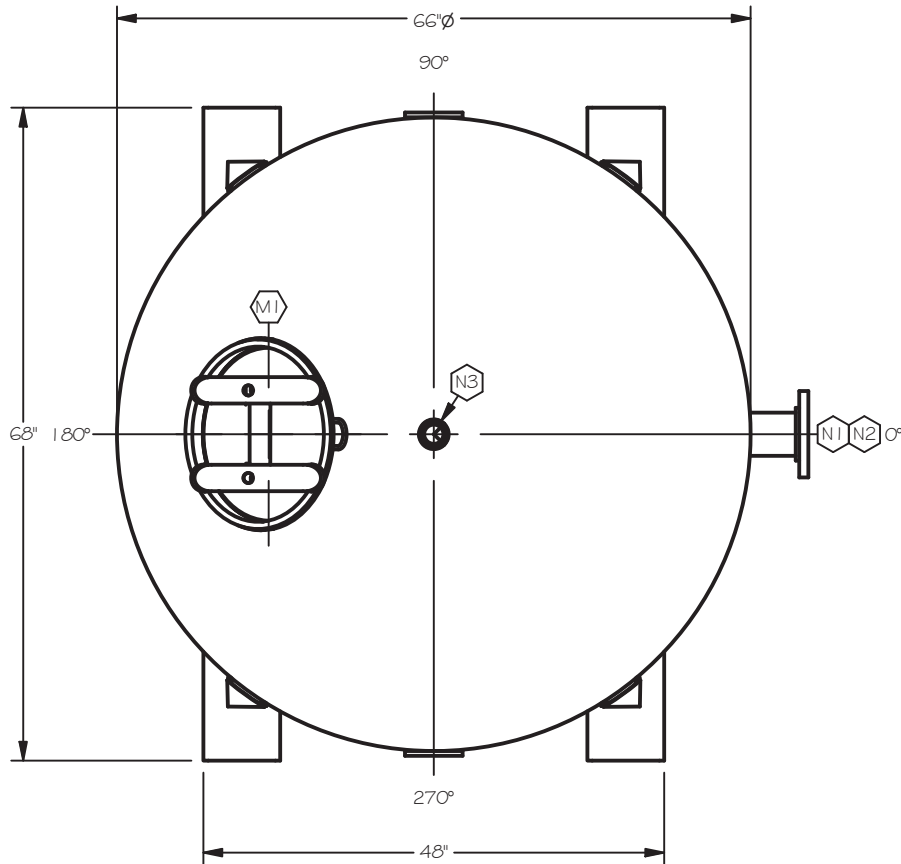
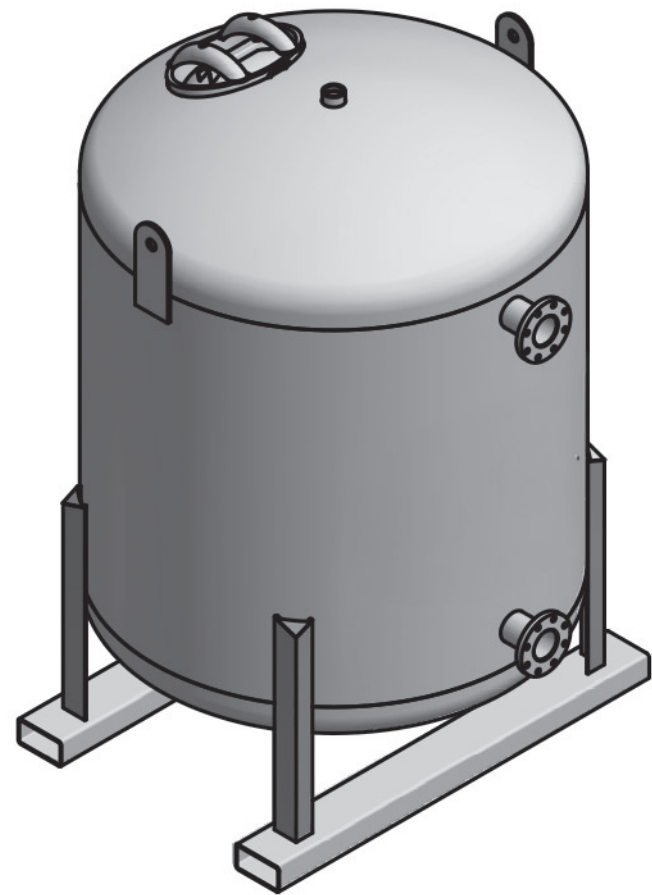


ELEVATION



PLAN



N4	DRAIN	2" 150# FLANGE W/ 1/2" PLUG	BOTTOM HEAD
N3	VENT	2" NPT	TOP HEAD
N2	OUTLET	4" 150# FLANGE	SIDE SHELL
N1	INLET	4" 150# FLANGE	SIDE SHELL
M1	MANWAY	14"x18" ELL.	TOP HEAD
MARK	SERVICE	DESCRIPTION	LOCATION

NOZZLE SCHEDULE

REVISION HISTORY

REV	DESCRIPTION	BY	DATE
5	UPDATE VESSEL STANDARDS	JAK	11/9/2016

VESSEL STANDARDS:

VESSEL MATERIAL: SA-516-70

- HEAD THICKNESS: 1/4" HEAD TYPE: CODE F#D
- SHELL THICKNESS: 1/4"

COATINGS:


- INTERIOR LINING: EPOXY PHENOLIC
- EXTERIOR COAT: EPOXY BASE W/ URETHANE TOP

INTERNALS:

- PVC

VESSEL PROPERTIES:

- MAWP: 75 PSI AT 130 f
- EMPTY SHIP WEIGHT: 2000 LBS
- TOTAL VESSEL VOLUME: 151 FT³
- MAXIMUM MEDIA FILL: 132 FT³

PROJECT		CP-3000		 newterra [®]	
PROJ. NO.		SALES			
PO. NO.				GENERAL ARRANGEMENT	
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DRAWN BY		JB		CP-3000-1001	
DESIGN BY		BB			
CHECKED BY		BB		5	
DATE		11/17/2005			
SCALE		NTS			