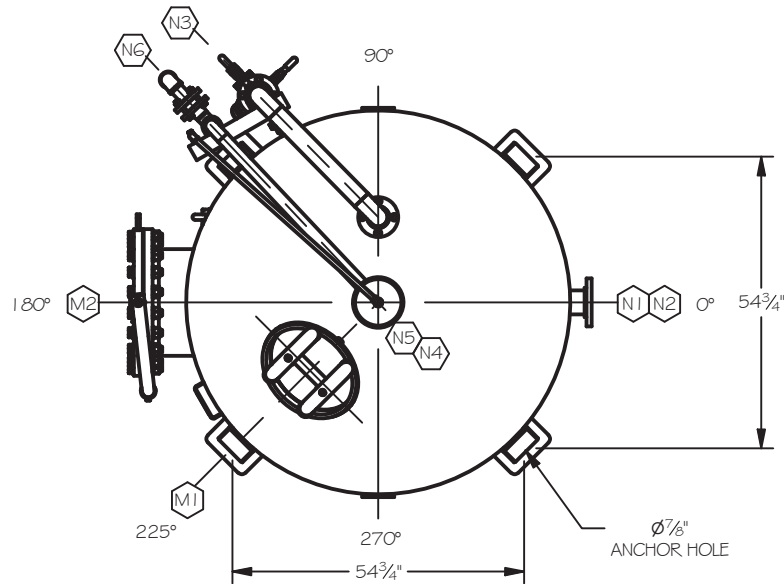
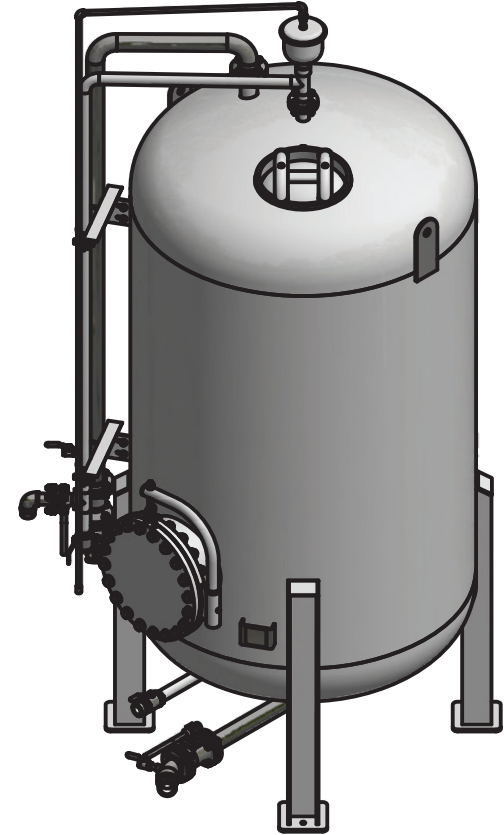


ELEVATION



PLAN



N6	DRAIN	2" 150# FLANGE	BOTTOM HEAD
N5	VENT	2" 150# FLANGE	TOP HEAD
N4	CARBON OUT	3" 150# FLANGE	BOTTOM HEAD
N3	CARBON IN	3" 150# FLANGE	TOP HEAD
N2	OUTLET	4" 150# FLANGE	SIDE SHELL
N1	INLET	4" 150# FLANGE	SIDE SHELL
M2	MANWAY	20" 150# FLANGE W/ BLIND	SIDE SHELL
M1	MANWAY	14"x18" ELL. MANWAY	TOP HEAD
MARK	SERVICE	DESCRIPTION	LOCATION

NOZZLE SCHEDULE

REVISION HISTORY			
REV	DESCRIPTION	BY	DATE

**VESSEL STANDARDS:**

VESSEL MATERIAL: SA-516-70

- HEAD THICKNESS: 3/8" HEAD TYPE: 2:1 ELLIPTICAL
- SHELL THICKNESS: 3/8"

**COATINGS:**


- INTERIOR LINING: INTERLINE 850 - DFT 4-6 MILS
- EXTERIOR COAT: EPOXY BASE W/ URETHANE TOP

**INTERNALS:**

- 304 STAINLESS STEEL

**VESSEL PROPERTIES:**

- MAWP: 125 PSIG / -15 PSIG AT 150 f
- EMPTY SHIP WEIGHT: 5,000 LBS
- TOTAL VESSEL VOLUME: 250 FT³
- MAXIMUM MEDIA FILL: N/A FT³

PROJECT		 <b>newterra</b> <sup>®</sup>	
CP-5K-6			
PROJ. NO.		STANDARD	
PO. NO.			
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DRAWN BY	JB	CP-5K-6-GA-001	
DESIGN BY	JB		
CHECKED BY	BB		
DATE	4/4/2019		
SCALE	NTS		