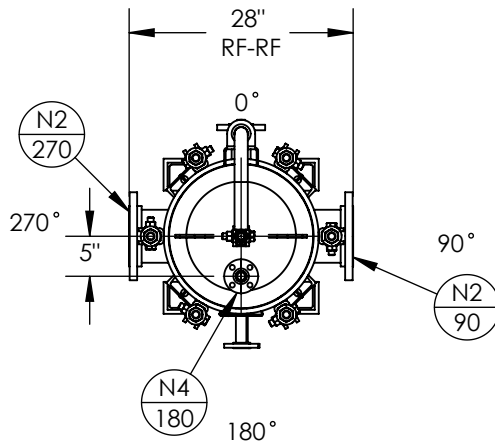


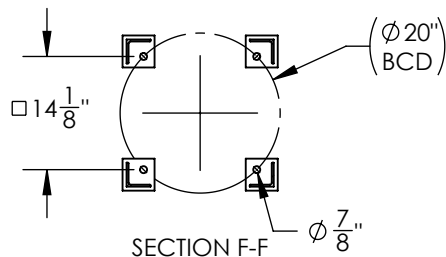
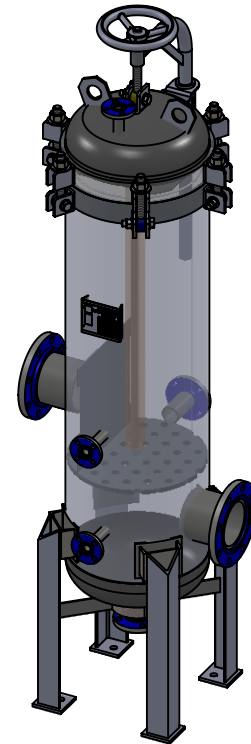
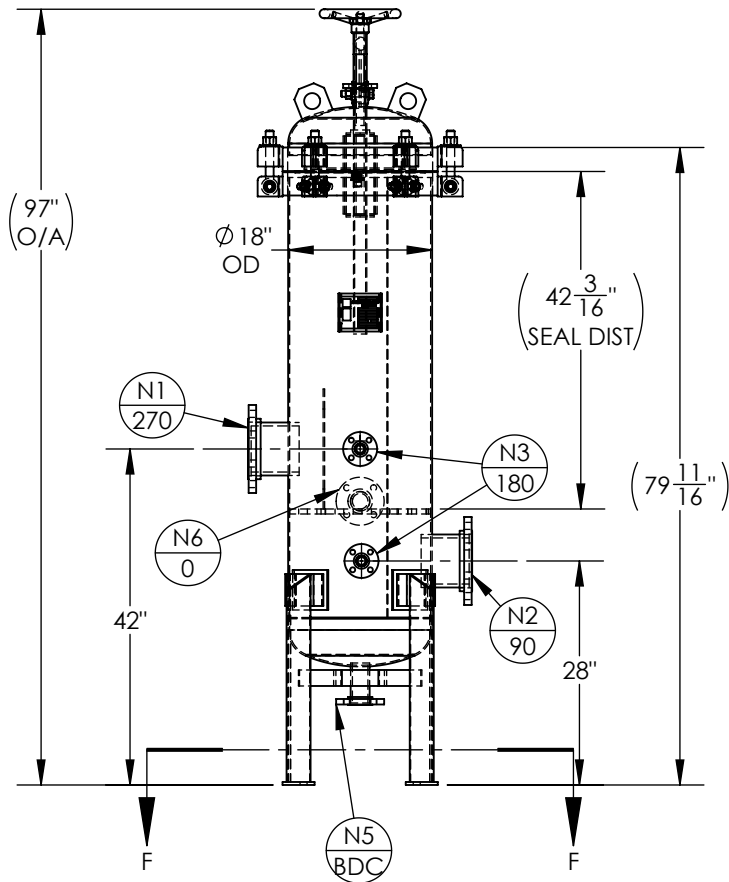


NOZZLE SCHEDULE			
MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	6" 150# RFSO	INLET
N2	1	6" 150# RFSO	OUTLET
N3	2	1" 150# RFSO	PRESSURE GAUGE
N4	1	1" 150# RFSO	VENT
N5	1	2" 150# RFSO	CLEAN DRAIN
N6	1	2" 150# RFSO	DIRTY DRAIN

VESSEL DESIGN CONDITIONS			
CODE: BEST COMMERCIAL PRACTICE			
M.A.W.P.:	100 PSI @ 200°F	GASKET:	BUNA
M.A.W.P.:	FV PSI @ 200°F		
M.D.M.T.:	-20° F @ 100 PSI		
HYDROTEST PRESS:	130 PSI		
MATERIAL:	FRP		

NOTES:

1. VESSEL DRY WEIGHT: **567.80** LBS.
2. SHIPPING WEIGHT: **2200** LBS.
3. FLOODED WEIGHT: **3500** LBS.
4. VESSEL VOLUME: **23.9** CU. FT.
5. VESSEL WILL HOUSE (QTY=30) 2.5"OD x 40" LG DOE CARTRIDGE.



 THIRD ANGLE PROJECTION		 Fil-Trek 55 Stafford Court Cambridge, Ontario N1T 1B3 Canada		FIL-TREK CORPORATION Phone: (519) 623-7448 Fax: (519) 623-8807 Email: info@fil-trek.com Website: www.fil-trek.com			
TOLERANCES--UNLESS OTHERWISE NOTED						THIS DRAWING IS THE PROPERTY OF "FIL-TREK CORPORATION" AND MUST NOT BE COPIED OR USED IN ANY WAY DETRIMENTAL TO THE CORPORATION	
DECIMAL X = ±.1 XX = ±.02" XXX = ±.005"						EQUIPMENT: CARTRIDGE FILTER HOUSING (FRP SERIES)	
FRACTIONAL = ±1/8"						MODEL NO: FRP18-030-4-6F-100	
ANGULAR = ± 1°						CUSTOMER:	
MAX. MACHINED SURFACE FINISH 125 							
PARENT: NEW DESIGN		DRAWN: MS	DATE: 5/26/2017	SERIAL No. Part No. 001003-00014	REV. No. 0		
		CHK'D:	SCALE: NTS				