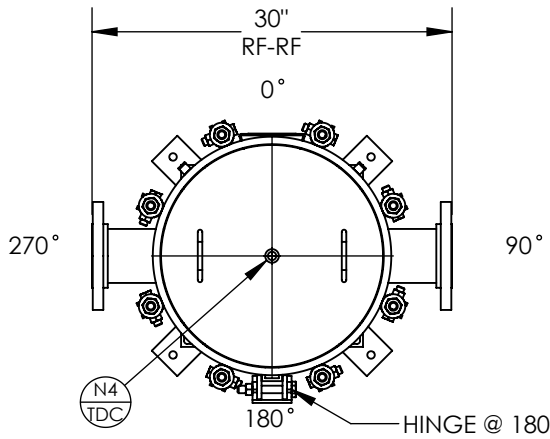
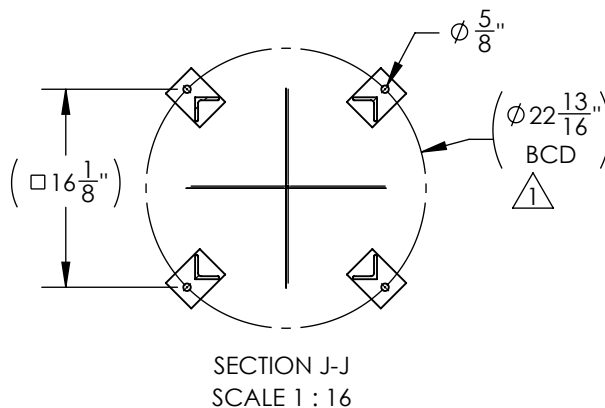
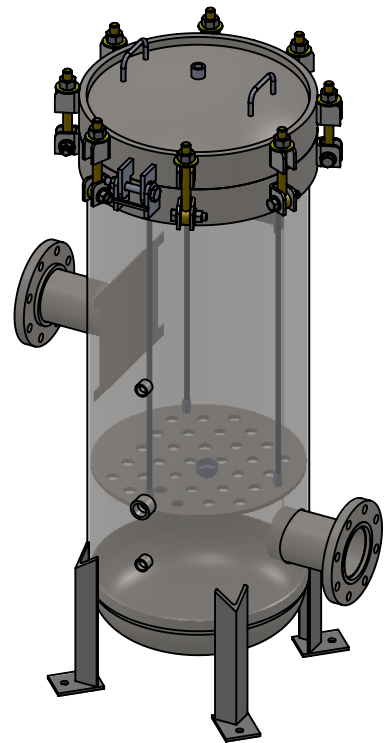
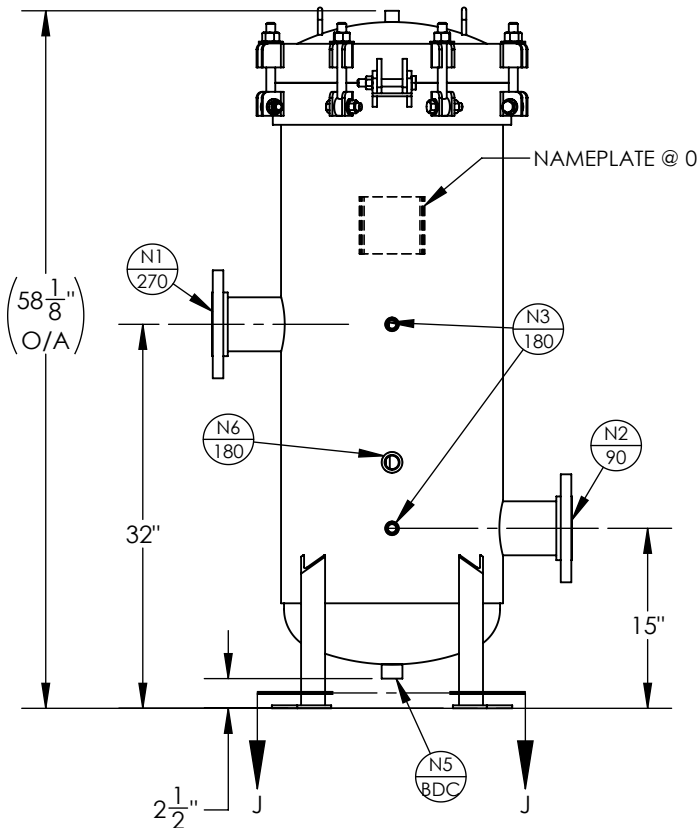




NOZZLE SCHEDULE			
MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	4" 150# RF50	INLET
N2	1	4" 150# RF50	OUTLET
N3	2	1/2" 3000# NPT	PRESSURE GAUGE
N4	1	1/2" 3000# NPT	VENT
N5	1	1" 3000# NPT	CLEAN DRAIN
N6	1	1" 3000# NPT	DIRTY DRAIN
VESSEL DESIGN CONDITIONS			
CODE: BEST COMMERCIAL PRACTICE			
M.A.W.P.:	150 PSI @ 400°F	GASKET:	BUNA
M.A.W.P.:	FV PSI @ 400°F		
M.D.M.T.:	-50° F @ 150 PSI		
HYDROTEST PRESS:	210 PSI		
MATERIAL:	SS 316		

NOTES:

1. VESSEL DRY WEIGHT: **366.63** LBS.
2. SHIPPING WEIGHT: **450** LBS.
3. FLOODED WEIGHT: **850** LBS.
4. VESSEL VOLUME: **8.06** CU. FT.
5. VESSEL WILL HOUSE (QTY=32) 2.5"OD x 30" LG CARTRIDGE SOE 222/ FIN END (E5).



1	FOOTPAD BCD MODIFIED FROM 23.3125" TO 22.8125"		05/06/19	JN
REV.	DESCRIPTION		DATE	DRW'N
APPROVED WITH MARK-UPS ☐ APPROVED ☐				
 THIRD ANGLE PROJECTION TOLERANCES-UNLESS OTHERWISE NOTED DECIMAL .X = ±.1" .XX = ±.02" .XXX = ±.005" FRACTIONAL = ± 1/8" ANGULAR = ± 1° MAX. MACHINED SURFACE FINISH 125/√  FIL-TREK CORPORATION 55 Stafford Court Cambridge, Ontario N1T 1B3 Canada Phone: (519) 623-7448 Fax: (519) 623-8807 Email: info@fil-trek.com Website: www.fil-trek.com THIS DRAWING IS THE PROPERTY OF 'FIL-TREK CORPORATION' AND MUST NOT BE COPIED OR USED IN ANY WAY DETRIMENTAL TO THE CORPORATION EQUIPMENT: EGL SERIES (CARTRIDGE FILTER VESSEL) MODEL NO: S6EGL18-032-3-4F-E5-150 CUSTOMER: DESALITECH				
PARENT:	DRAWN: JN	DATE: 06/06/2019	SERIAL No.	Part No. 001022-00220
-	CHK'D: JJJ	SCALE: NTS		REV. No. 1