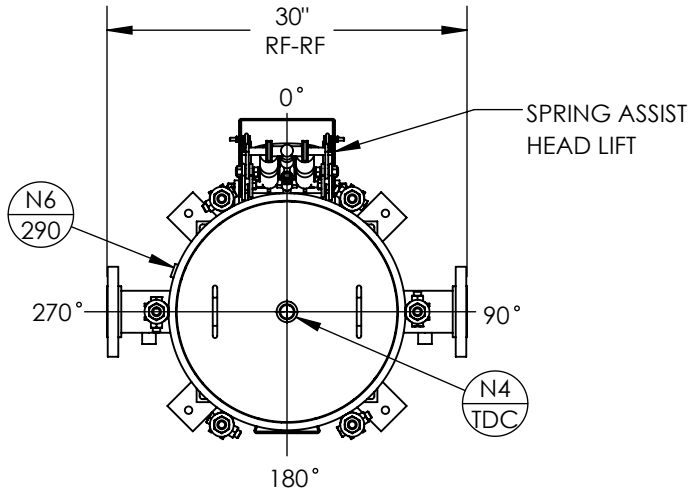
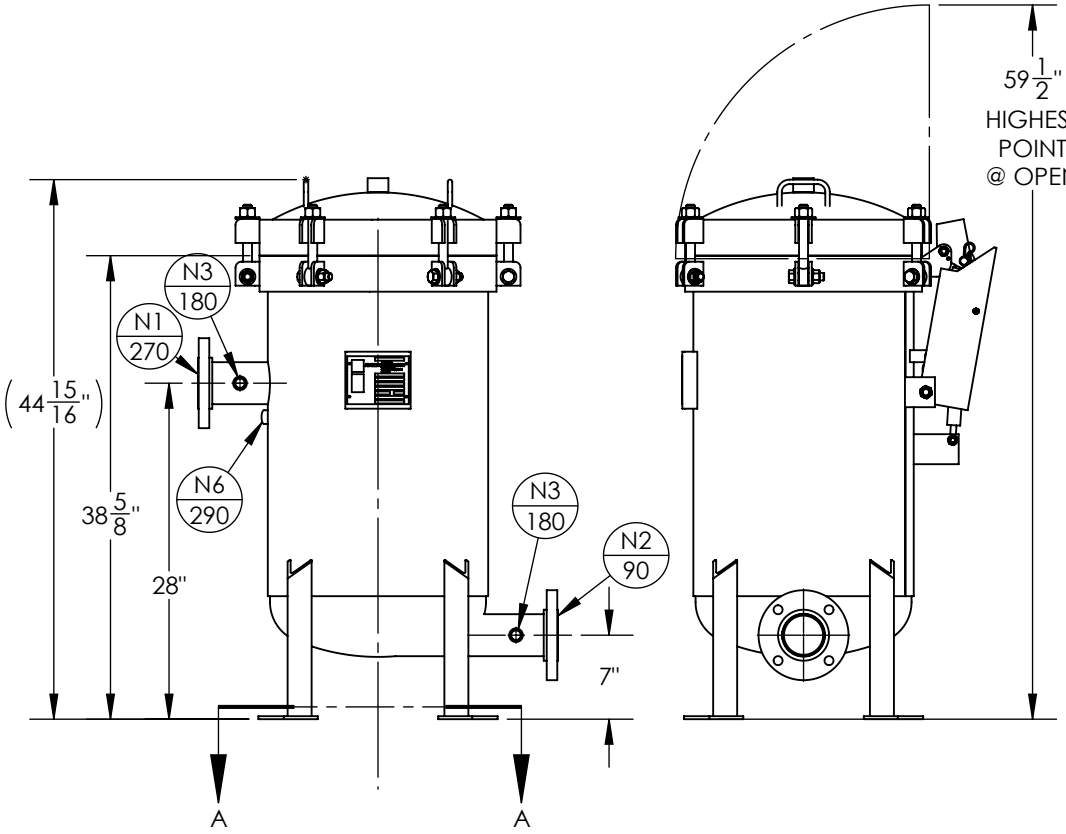
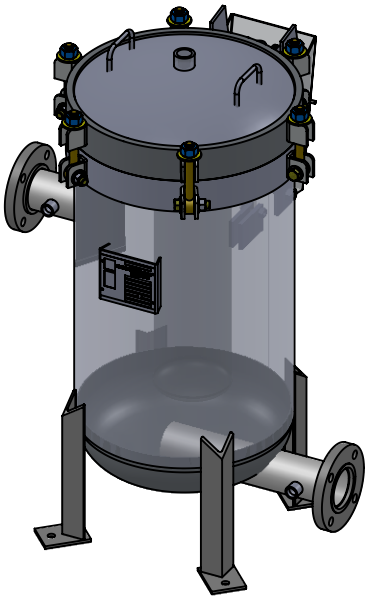
NOZZLE SCHEDULE			
MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	3" 150# RFSO	INLET
N2	1	3" 150# RFSO	OUTLET
N3	2	1/2" 3000# NPT	PRESSURE GAUGE
N4	1	1/2" 3000# NPT	VENT
N5	0		CLEAN DRAIN
N6	1	1/2" 3000# NPT	DIRTY DRAIN

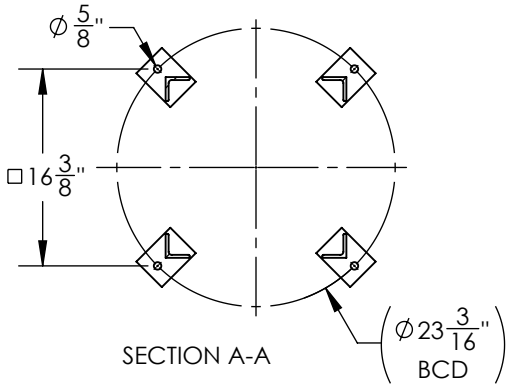
VESSEL DESIGN CONDITIONS			
CODE:	ASME SECTION VIII DIV. 1, 2015 EDITION		
M.A.W.P.:	150 PSI @ 400°F	M.D.M.T.:	-20° F @ 150 PSI
M.A.W.P.:	FV PSI @ 400°F		
CORROSION ALLOWANCE:	NONE	HYDROTEST PRESS:	195 PSI
STAMP:	U	SERVICE:	NON LETHAL
PWHT:	N/A	RADIOGRAPHY:	N/A
MATERIAL:	SS304	GASKET:	BUNA



NOTES:
1. DRY WEIGHT: 306 LBS
2. SHIPPING WEIGHT: 275 LBS
3. FLOODED WEIGHT: 566 LBS
4. VESSEL VOLUME: 5 C.F.
5. VESSEL WILL HOUSE (QTY=3) SIZE 2 FILTER BASKETS 10 MESH LINED







SECTION A-A

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

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EQUIPMENT:	BAG FILTER VESSEL (LP SERIES)				
MODEL NO:	S4LP18-312-3F-T-150-K6				
CUSTOMER:					
PARENT: NEW DESIGN	DRAWN: MS	DATE: 7/5/2017	SERIAL No.	Part No. 002004-00173	REV. No. 0
	CHK'D:	SCALE: NTS			