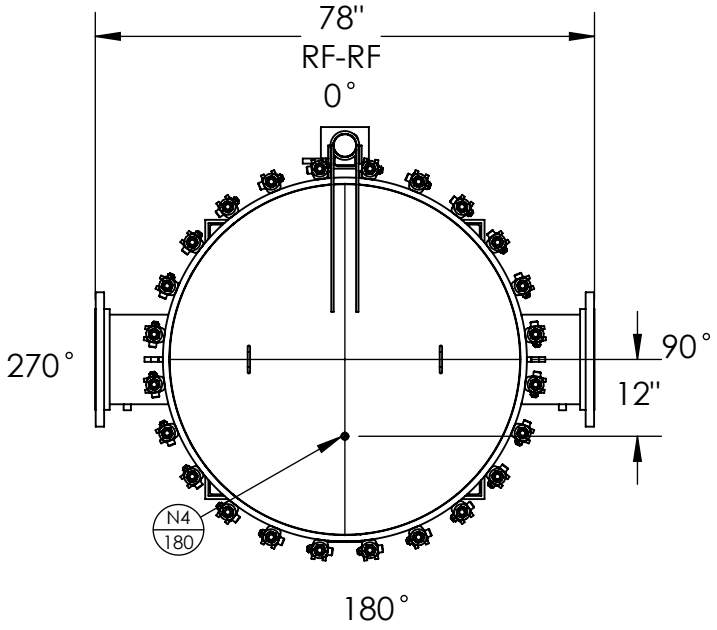
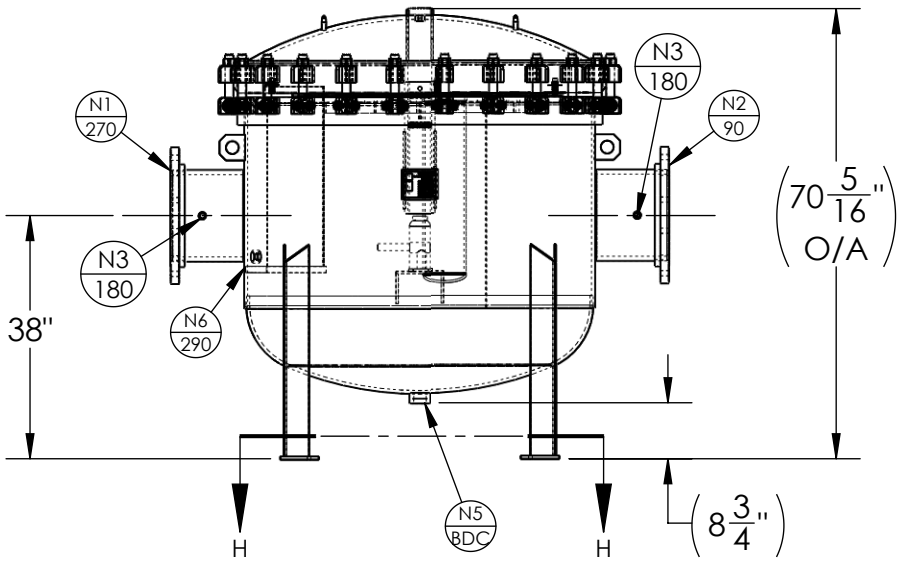
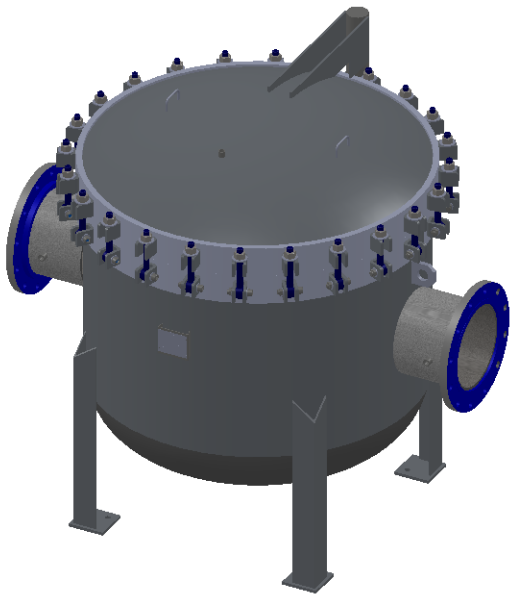


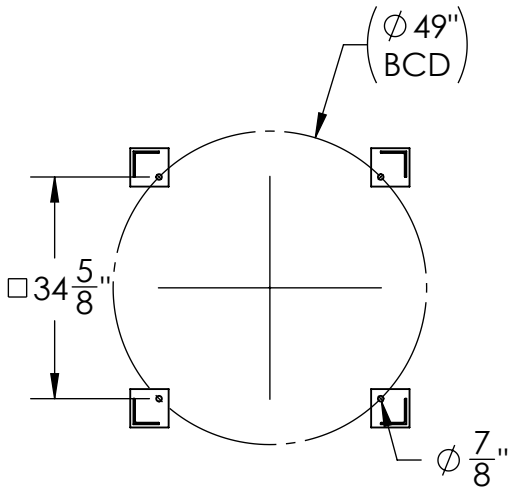

| NOZZLE SCHEDULE | | | |
|---|---|---|---|
| MARK | QTY | SIZE / RATING | DESCRIPTION |
| N1 | 1 | 14" 150# RFSO | INLET |
| N2 | 1 | 14" 150# RFSO | OUTLET |
| N3 | 2 | 1/2" 3000# NPT | PRESSURE GAUGE |
| N4 | 1 | 1/2" 3000# NPT | VENT |
| N5 | 1 | 2" 3000# NPT | CLEAN DRAIN |
| N6 | 1 | 1" 3000# NPT | DIRTY DRAIN |

| VESSEL DESIGN CONDITIONS | | | |
|---|---|---|---|
| CODE: | BEST COMMERCIAL PRACTICE | | |
| M.A.W.P.: | 150 PSI @ 250°F | GASKET: | BUNA |
| M.A.E.P.: | 15 PSI @ 250°F | | |
| M.D.M.T.: | -20° F @ 150 PSI | | |
| HYDROTEST PRESS: | 195 PSI | | |
| MATERIAL: | SS316 | | |

NOTES:
- VESSEL DRY WEIGHT: **2903.97** LBS.
- SHIPPING WEIGHT: **3100** LBS.
- FLOODED WEIGHT: **5900** LBS.
- VESSEL VOLUME: **48** CU. FT.
- VESSEL WILL HOUSE (QTY=34) SIZE 2 - SS316 BASKETS.






SECTION H-H
SCALE 1 : 30

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: BAG FILTER VESSEL (LPA SERIES)
MODEL NO: S6ELP54-3412-14F-B-150
CUSTOMER:

| PARENT: NEW DESIGN | DRAWN: MS | DATE: 6/12/2017 | SERIAL No. | Part No. 002003-00062 | REV. No. 0 |
|---|---|---|---|---|---|
| | CHK'D: | SCALE: NTS | | | |