NOTES:
1. MATERIAL OF CONSTRUCTION: TYPE 316L, STAINLESS STEEL
2. MTR/HEAT NUMBERS ARE PROVIDED AND SHALL MEET APPLICABLE MATERIAL SPECIFICATIONS.
3. FLANGE BOLT HOLES TO STRADDLE COMMON CENTERLINES, UNLESS OTHERWISE NOTED.
4. MAXIMUM PRESSURE: 80 PSI (5.52 BAR)
5. PRESSURE LOSS: 1-4 PSID (.07-.28 BAR) AT RATED FLOW
6. EMPTY WEIGHT (DRY): APPROXIMATELY 308 LBS. (140 KG)
7. WATER VOLUME: 23.5 GALLONS (88.8 LITERS)
8. INLET/OUTLET CONNECTION:
   4" NOMINAL DIA., ANSI B16.5, CLASS 150, RAISED FACE, SLIP-ON FLANGE
9. VENT CONNECTION:
   3" NOMINAL DIA., ANSI B16.5, CLASS 150, RAISED FACE, SLIP-ON FLANGE
10. WELDING JOINTS TO BE COMPLETE PENETRATION, WHERE POSSIBLE.
11. HYDROTESTING MAY BE PERFORMED IN ACCORDANCE WITH MAZZEI SOP NO. 6090.
12. DYE PENETRANT TESTING MAY BE PERFORMED IN ACCORDANCE WITH MAZZEI SOP NO. 6095.
13. CLEANED FOR PASSIVATION PER ASTM A380 GUIDELINES.
14. PASSIVATED PER ASTM A967 SPECIFICATION.
15. FINISH: EXTERIOR BEAD BLASTED.
16. WELD MAP, NON DESTRUCTIVE TESTING (NDT), CLEANING AND INSPECTION REPORTS TO BE PROVIDED BY MAZZEI.

SUBMITTAL DRAWING

ANY RECOMMENDATIONS FOR PRODUCT AND/OR SYSTEM DESIGN, WHETHER CONTAINED IN A DOCUMENT, WITHIN THIS DRAWING, COMMUNICATED BY ELECTRONIC MEANS OR GIVEN VERBALLY, ARE INTENDED SOLELY AS GUIDELINES TO ACTUAL SYSTEM DESIGN. SAID RECOMMENDATIONS ARE BASED UPON INFORMATION SUPPLIED BY OTHERS, THE ACCURACY OF WHICH IS BEYOND VERIFICATION BY MAZZEI INJECTOR CO. LLC. THEREFORE MAZZEI CANNOT AND DOES NOT WARRANT THE SUITABILITY OF ITS PRODUCTS FOR A PARTICULAR SERVICE NOR THE PERFORMANCE OF ANY SYSTEM CONTAINING COMPONENTS MADE OR SOLD BY MAZZEI.

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DRAWING MAY NOT BE PRINTED FULL SIZE DO NOT SCALE

UNLESS OTHERWISE SPECIFIED
DIM ARE IN INCHES
TOL ON ANGLE ± .50"
ALL DIMS 1
INTERPRET DIM AND TOL PER ASME Y14.5M-1994

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DEGAS SEPARATOR; DSF04030AAA00A

REV
DESCRIPTION
DATE
APPROVED
NC
RELEASED FOR SUBMITTAL
11/5/2012
P. BANKOWSKI
A
UPDATED DRAWING NOTES & FORMAT
4/22/2015
J. BENNETT
DESCRIPTION: DEGAS SEPARATOR; DSF04030AAA00A

B N/A DSF04030AAA00A-SUB A

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SIZE: JOB NO.: DRAWING NUMBER: REV:
1:16 N/A DSF04030AAA00A-SUB A

SCALE: WEIGHT:

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