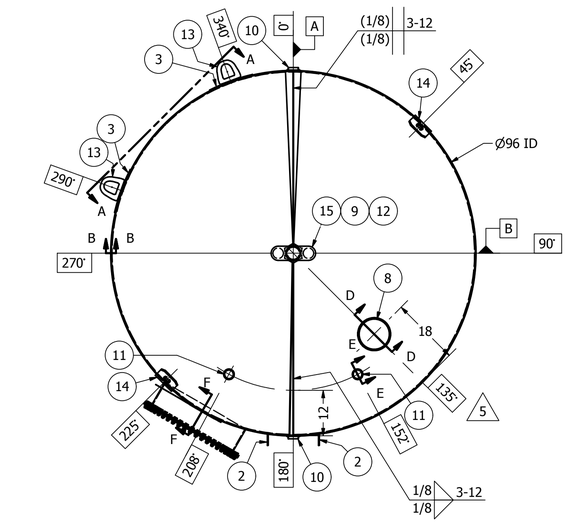
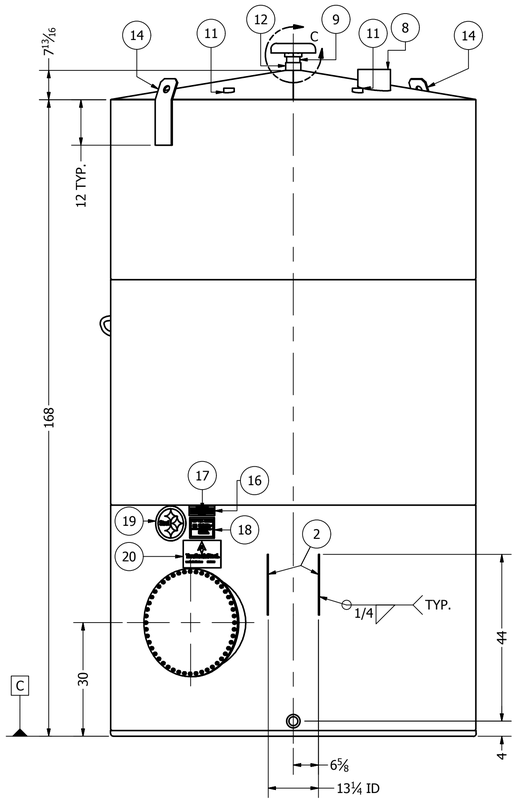
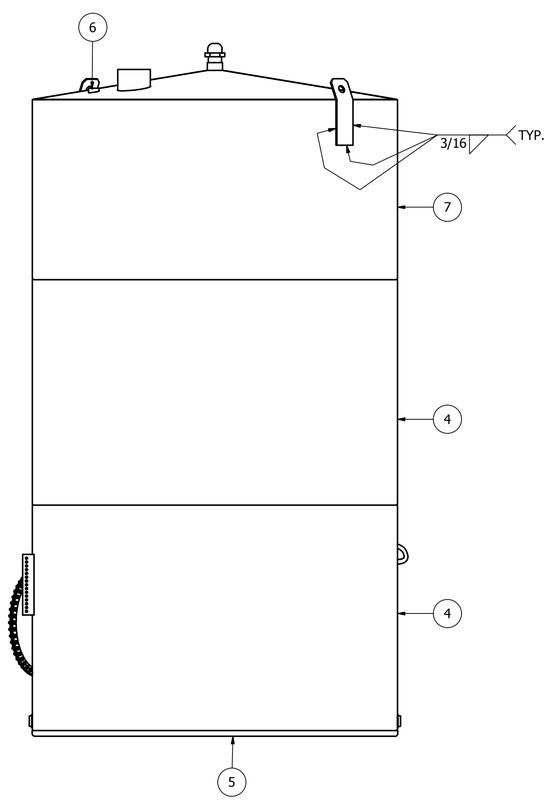
QC	LAYOUT	DIM. INSP.:	WELDER:	WELD INSP.:	COATING:	COAT. INSP.:	COMP. DATE:	HEAT #:







PARTS LIST					
ITEM	S/L ITEM#	ITEM QTY	DESCRIPTION	MASS	NOTES
1	2000-0005	1	Manway,Kit,24.0,DP,7n,.25f,.375c,BunaN	125.034 lbmass	
2	TC000283	2	Bracket, DW Fill Box, .25x3x16	3.139 lbmass	
3	3000-0102	2	Reinforcement Plate,.250,12x12,96 Tank	10.236 lbmass	
4	TC002443	2	Shell,.188,96id,60,360d,Ofst1	967.211 lbmass	
5	TC002574	1	Head,Circle,.250,96id,1.250Flng	539.583 lbmass	
6	3000-0238	2	Head,Half,.135,96id,Coned,2.0ctr	142.749 lbmass	
7	TC002442	1	Shell,.188,96id,48,360d,Ofst1	773.899 lbmass	
8	TB001384	1	Pipe,8,Sch40,6,TOE	14.292 lbmass	
9	TB001373	1	Pipe,3,Sch40,4,TBE	0.214 lbmass	
10	TB002022	2	Weld Flange,Threaded,2,BLK	0.534 lbmass	
11	TB001222	2	Coupling,Full,2.00,Merch,Thrd	1.216 lbmass	
12	TB001225	1	Coupling,Full,3.00,Merch,Thrd	3.568 lbmass	
13	TB000904	2	Lift Lug,Large,16500#	5.186 lbmass	
14	TC000211	2	Lift Lug,Top	11.051 lbmass	
15	TB001979	1	Vent,Double Outlet,3.00,Thrd	0.140 lbmass	
16	TB000817	1	Holder,Brass Label,Fargo	0.275 lbmass	3950-0036, HURON
17	TB000821	1	Label,Emergency Relief,Brass,SW	0.035 lbmass	
18	TB000813	1	Label,SwRI Above Ground Storage Tank	0.005 lbmass	
19	3950-0008	1	Label,Steel Logo	0.059 lbmass	
20	TB000219	1	Decal,10" Black TrueNorth Steel	0.017 lbmass	

NOTES:
1) FINISH:
   EXTERIOR - PRIME AND WHITE
   INTERIOR - NONE
2) VENT CAPACITY:
   TOTAL VENTING CAPACITY-288,890.80(ft^3/hr)
3) BUILD & TESTING:
   THIS TANK SHALL BE BUILT & TESTED IN ACCORDANCE WITH STI-F081 STANDARD FOR ABOVE GROUND TANKS

DATE	REV	DESCRIPTION	ECN NO.	BY
REVISION HISTORY				
11/18/2016	6	CHANGED TNS LABEL	E2016-0127	DCLAUDE
10/26/2016	5	ADDED DEGREE DIM	E2016-0127	DCLAUDE
12/30/2014	0	RELEASED		DCLAUDE

3rd ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED:
UNITS = INCHES
TOLERANCE:
LINEAR ±1/8"
ANGULAR ±1/2°

4401 West Main
Fargo, ND 58103
Phone: 701-282-2345
Fax: 701-282-5516
TrueNorthSteel.com

TrueNorth Steel

DRAWN	DATE
DCLAUDE	12/15/2014
CHECKED	DATE

PART#: 1003-0002
DESCRIPTION: Tank,V,5200,96x168,F081,Flat,0100
WEIGHT: 3710.016 lbmass
SCALE DO NOT SCALE DRAWING
SHEET 1 OF 1

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