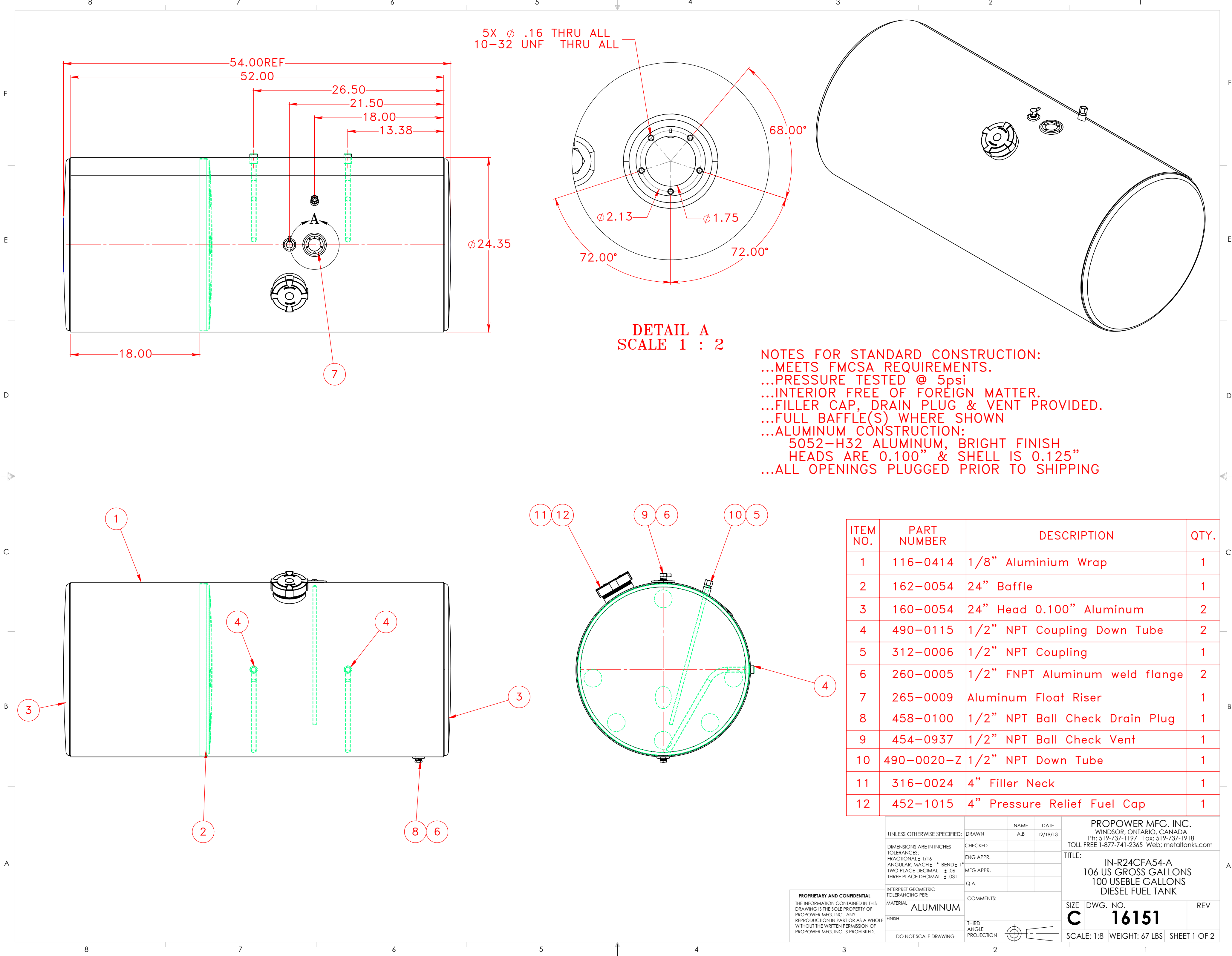




5X ϕ .16 THRU ALL
10-32 UNF THRU ALL

54.00REF
52.00

26.50

21.50

18.00

13.38

ϕ 24.35

18.00

7

DETAIL A
SCALE 1 : 2

NOTES FOR STANDARD CONSTRUCTION:
...MEETS FMCSA REQUIREMENTS.
...PRESSURE TESTED @ 5psi
...INTERIOR FREE OF FOREIGN MATTER.
...FILLER CAP, DRAIN PLUG & VENT PROVIDED.
...FULL BAFFLE(S) WHERE SHOWN
...ALUMINUM CONSTRUCTION:
5052-H32 ALUMINUM, BRIGHT FINISH
HEADS ARE 0.100" & SHELL IS 0.125"
...ALL OPENINGS PLUGGED PRIOR TO SHIPPING

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	116-0414	1/8" Aluminium Wrap	1
2	162-0054	24" Baffle	1
3	160-0054	24" Head 0.100" Aluminum	2
4	490-0115	1/2" NPT Coupling Down Tube	2
5	312-0006	1/2" NPT Coupling	1
6	260-0005	1/2" FNPT Aluminum weld flange	2
7	265-0009	Aluminum Float Riser	1
8	458-0100	1/2" NPT Ball Check Drain Plug	1
9	454-0937	1/2" NPT Ball Check Vent	1
10	490-0020-Z	1/2" NPT Down Tube	1
11	316-0024	4" Filler Neck	1
12	452-1015	4" Pressure Relief Fuel Cap	1

PROPRIETARY AND CONFIDENTIAL
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DRAWING IS THE SOLE PROPERTY OF
PROPOWER MFG. INC. ANY
REPRODUCTION IN PART OR AS A WHOLE
WITHOUT THE WRITTEN PERMISSION OF
PROPOWER MFG. INC. IS PROHIBITED.

UNLESS OTHERWISE SPECIFIED:	DRAWN	NAME	DATE
DIMENSIONS ARE IN INCHES	CHECKED	A.B	12/19/13
TOLERANCES:	ENG APPR.		
FRACTIONAL $\pm$ 1/16	MFG APPR.		
ANGULAR: MACH $\pm$ 1° BEND $\pm$ 1°	Q.A.		
TWO PLACE DECIMAL $\pm$.06	COMMENTS:		
THREE PLACE DECIMAL $\pm$.031			
INTERPRET GEOMETRIC TOLERANCING PER:			
MATERIAL	ALUMINUM		
FINISH			
DO NOT SCALE DRAWING	THIRD ANGLE PROJECTION		

PROPOWER MFG. INC.
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TOLL FREE 1-877-741-2365 Web: metaltanks.com
TITLE:
IN-R24CFA54-A
106 US GROSS GALLONS
100 USEBLE GALLONS
DIESEL FUEL TANK
SIZE DWG. NO. REV
C 16151
SCALE: 1:8 WEIGHT: 67 LBS SHEET 1 OF 2