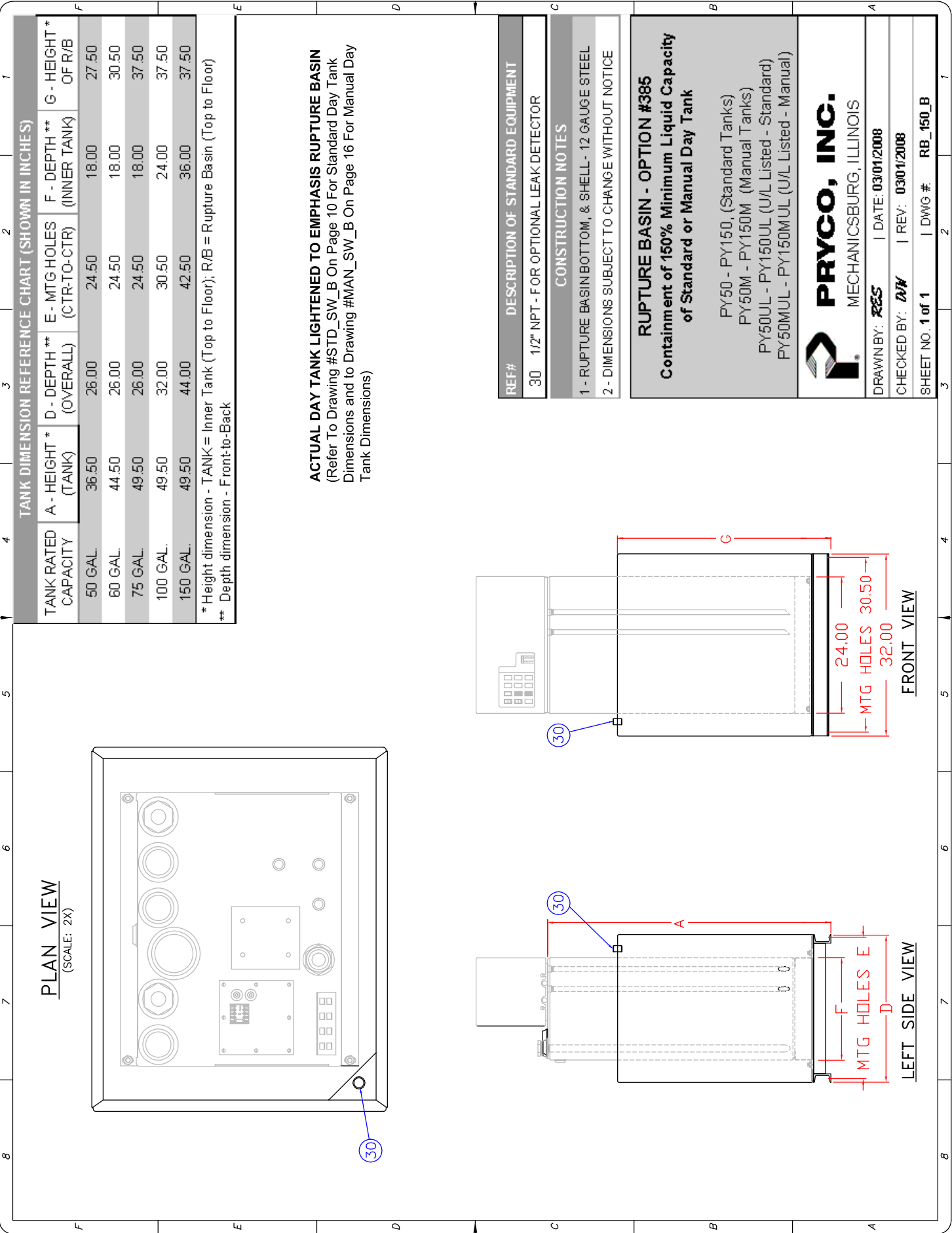


# 150% Rupture Basins For Standard & Manual Day Tanks With 50 To 150 Gallons Capacity



TANK DIMENSION REFERENCE CHART (SHOWN IN INCHES)						
TANK RATED CAPACITY	A - HEIGHT* (TANK)	D - DEPTH** (OVERALL)	E - MTG HOLES (CTR-TO-CTR)	F - DEPTH** (INNER TANK)	G - HEIGHT* OF R/B	
50 GAL.	36.50	26.00	24.50	18.00	27.50	
60 GAL.	44.50	26.00	24.50	18.00	30.50	
75 GAL.	49.50	26.00	24.50	18.00	37.50	
100 GAL.	49.50	32.00	30.50	24.00	37.50	
150 GAL.	49.50	44.00	42.50	36.00	37.50	

\* Height dimension - TANK = Inner Tank (Top to Floor); R/B = Rupture Basin (Top to Floor)  
 \*\* Depth dimension - Front-to-Back

**ACTUAL DAY TANK LIGHTENED TO EMPHASIS RUPTURE BASIN**  
 (Refer To Drawing #STD\_SW\_B On Page 10 For Standard Day Tank Dimensions and to Drawing #MAN\_SW\_B On Page 16 For Manual Day Tank Dimensions)

REF#	DESCRIPTION OF STANDARD EQUIPMENT
30	1/2" NPT - FOR OPTIONAL LEAK DETECTOR

**CONSTRUCTION NOTES**  
 1 - RUPTURE BASIN BOTTOM, & SHELL - 12 GAUGE STEEL  
 2 - DIMENSIONS SUBJECT TO CHANGE WITHOUT NOTICE

**RUPTURE BASIN - OPTION #385**  
**Containment of 150% Minimum Liquid Capacity of Standard or Manual Day Tank**  
 PY50 - PY150, (Standard Tanks)  
 PY50M - PY150M (Manual Tanks)  
 PY50UL - PY150UL (U/L Listed - Standard)  
 PY50MUL - PY150MUL (U/L Listed - Manual)



DRAWN BY: *RSS* | DATE: 03/01/2008  
 CHECKED BY: *DW* | REV: 03/01/2008  
 SHEET NO. 1 of 1 | DWG # RB\_150\_B