



Structure: ST2
 Job Number:
 Job Name: English Storm
 Job Location:

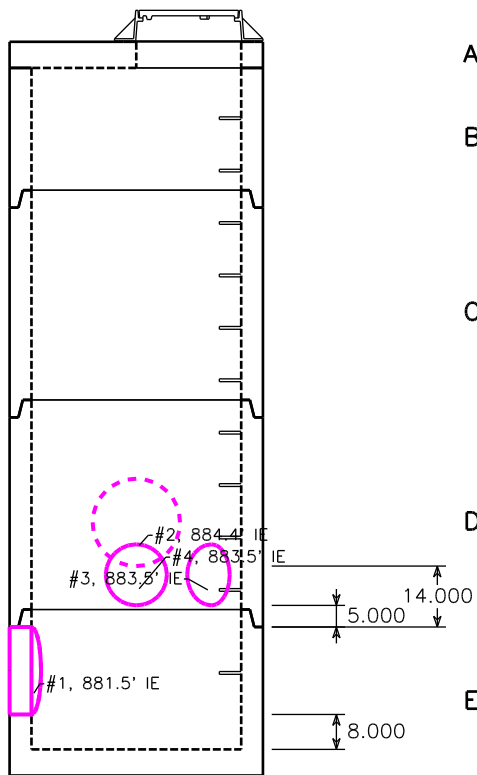
Demo
 Version

512 N LINCOLN ST. - SUITE 205 BAY CITY, MI 48708
 TEL 989-894-2785 866-894-2785 FAX 989-894-2805

Specification: 48" Storm
 Contractor:
 Based on:

Design Build Height		Stack Build Height		Manufacture Date:
Top of Casting	+ 894.63'	Ring	+ 0.58'	Ship Date:
Outlet Invert	- 881.53'	Adjustment	+ 0.02'	
Sump	+ 1.00'	Eccentric Slab	+ 0.50'	Frame/Ring: R-1772
Design Height	= 14.10'	Risers	+ 10.67'	Grate/Cover: R-1772
		Base Gain	+ 2.33'	Channel: No Channel
		Design Height	= 14.10'	Notes:
		Floor Thickness	+ 0.50'	
		Outside Height	= 14.60'	

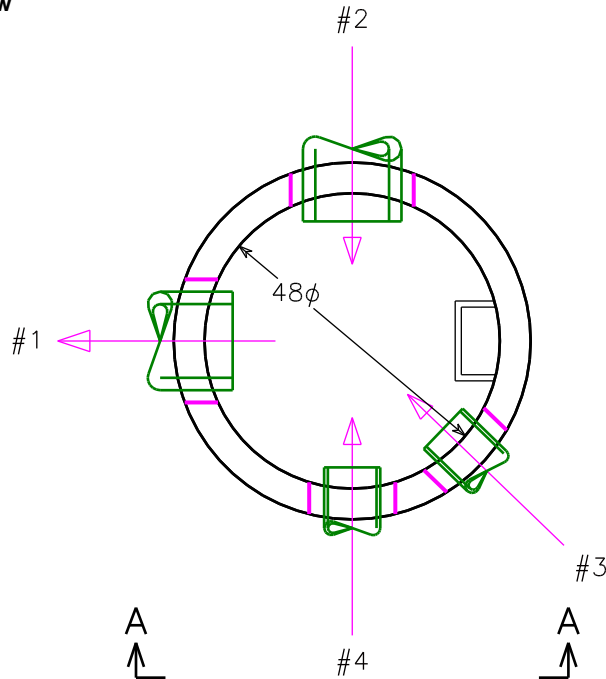
Elevation (View A-A)



Opening Schedule

ID	Bottom	Pipe Size	Hole Size	Connector	Angle	Dist.
#1	8.000"	12" RCP B CL-2	20"	Mortar	0°	0.000"
#2	14.000"	12" RCP B CL-2	20"	Mortar	90°	45.553"
#3	5.000"	8" ADS N-12	14"	Mortar	224°	113.377"
#4	5.000"	8" ADS N-12	14"	Mortar	270°	136.659"

Plan View



BOM For Stack

Section ID	Description	Qty.	Weight
A	48" Flat lid 24" Ecc 6H	1	1,126
B	48" Manhole Section 32H	1	2,283
C	48" Manhole Section 48H	1	3,424
D	48" Manhole Section 48H	1	3,152
E	48" Storm Base 6F 28HI	1	3,353
Totals (pieces, lbs)		5	13,338