

**PRODUCT DATA SHEET**

May, 2011

**STANCHION STYLE SAFEGUARD CONTAINMENT BERM**

**GENERAL INFORMATION**

Secondary containment berms are the perfect solution to assist in complying with governmental environmental protection regulations. The stanchion berm provides an extra barrier against spills or leaks.

**WEIGHTS AND MEASURES**

» Size	.....	12' x 50' *
» Height:	.....	12 inches
» Gross Volume:	.....	4400 gallons

**LINER MATERIAL SPECIFICATIONS**

» Base Fabric:	.....	Polyester (PVC Coated)
» Liner weight:	.....	22 oz / square yard (FS-191-5041)
» Grab Tensile Strength:	.....	500 lbs x 500 lbs (FS-191-5100)
» Strip Tensile Strength:	.....	430 lbs x 380 lbs (FS-191-5102)
» Tear Strength:	.....	145 lbs x 145 lbs (FS-191-5134)
» Adhesion:	.....	15 x 12 lbs/in (FS-191-5970)
» Hydrostatic Resistance:	.....	At least 600 psi (FS-191-5512)
» Cold Crack:	.....	-40°F (FS-191-5874)
» U.V. Resistance:	.....	No excessive fading after 300 hours
» High Temperature:	.....	180°F (FS-191-5872)

Above values were provided by the manufacturer and represent typical data and are subject to slight variations. No warranty is expressed or implied regarding the accuracy of this data.

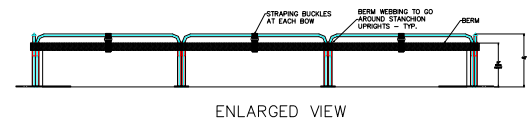
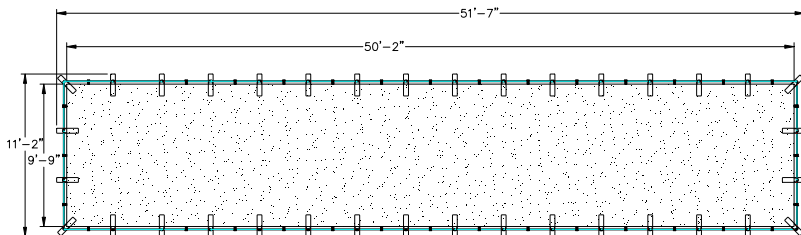
**UNDERLAYMENT**

» Color/ Size:	.....	Black 42" x 50' x 0.1" thk
» Material:	.....	Thermoplastic rubber
» Hardness:	.....	65-70 (Shore A)
» Tensile Strength:	.....	3.0 Mpa (D412-97, Method A, Die C)
» Elongation:	.....	218% (D412-97, Method A, Die C)
» Weather Resistance:	.....	100% (D1171)
» Staining Resistance:	.....	No visible migration (D925, Method B)
» Flammability:	.....	1.19 in/min (FMVSS-302)

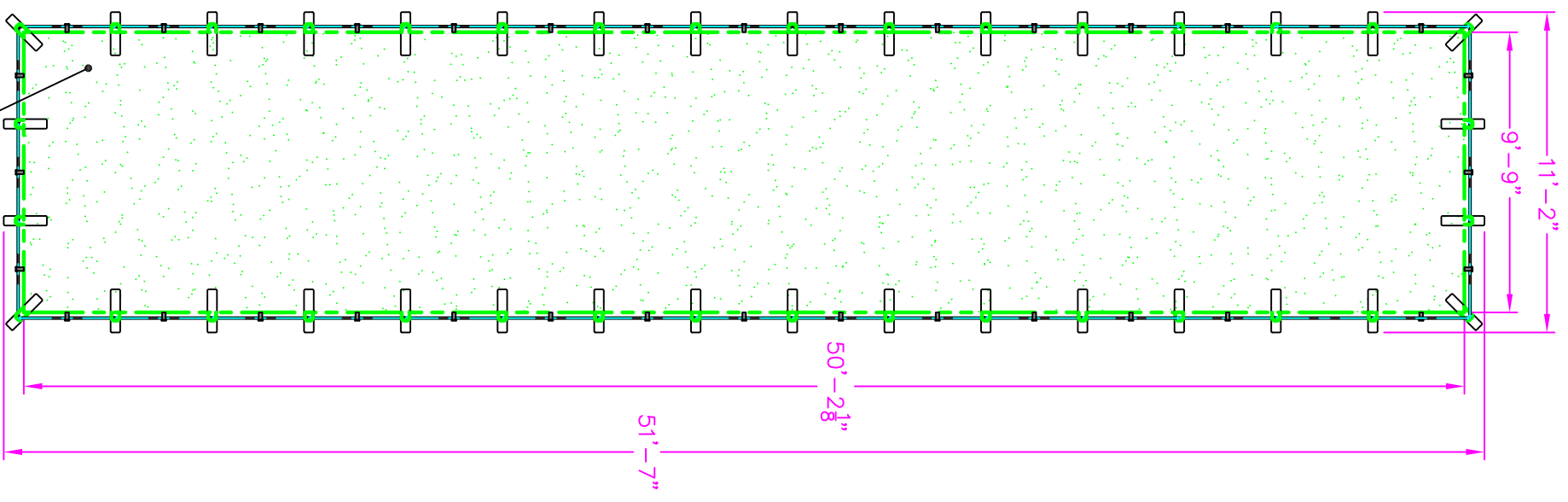
**STANCHIONS & BOWS**

» Size:	.....	Bow: 40 inches long Stanchion : 12 inches high
» Material:	.....	Aluminum
» Number:	.....	Bow: 36 required Stanchion: 36 required

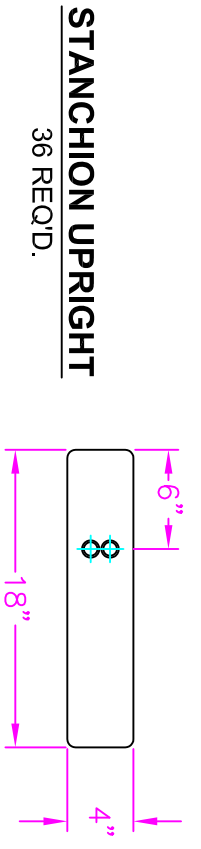
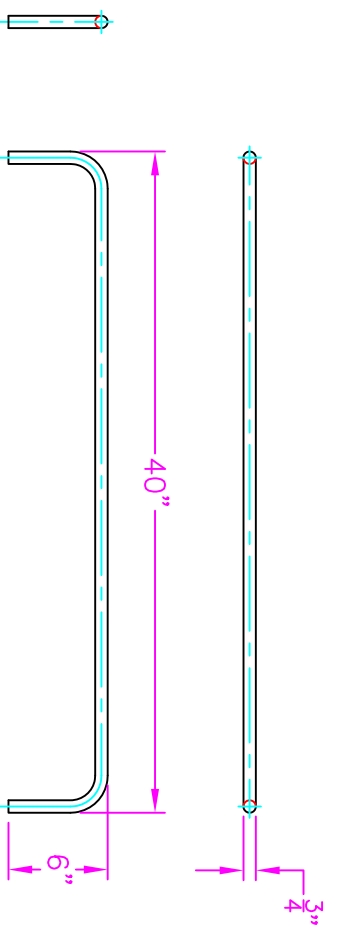
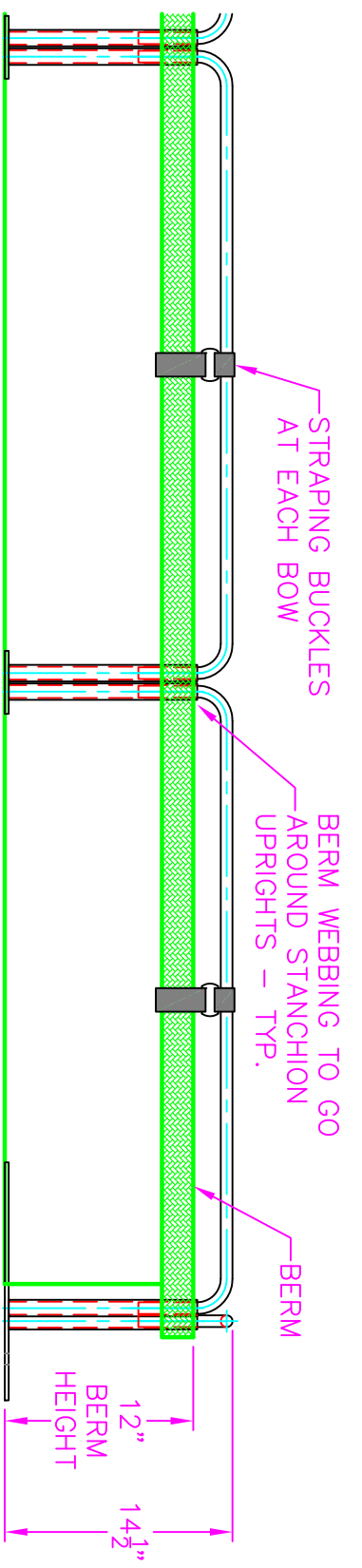
**\*NOTE: This berm style is available in other sizes**



To the best of our knowledge the technical data contained herein are true and accurate at the date of issuance and are subject to change without prior notice. No guarantee of accuracy is given or implied because variations can and do exist. NO WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY BAKER TANKS, EITHER EXPRESS OR IMPLIED.  
3020 OLD RANCH PARKWAY • SUITE 220 • SEAL BEACH, CA • 562-430-6262



45 MIL POLYPRO BERM  
 9,200 GAL CONTAINMENT  
 0.65 HYDROSTATIC P.S.I.



- Notes
1. System shown is a possible layout (conceptual). Actual installed layout may vary from that shown here depending on ultimate customer requirements and location restrictions.
  2. No specific installation details are to be implied from this drawing.

The designs, information and data contained herein is proprietary and is submitted in confidence and shall not be disclosed, used or duplicated in whole or in part for any purposes whatsoever without prior written permission from Baker Corp. This document shall be returned to Baker Corp. on its demand. Receipt of this document shall be deemed to be an acceptance of the conditions specified herein.

**BAKER CORP** 3020 OLD RANCH PARKWAY  
 SEAL BEACH, CA 90740-2751

**STANCHION BERM - 50' x 10' x 12"**  
**18,700 GAL HOLDING CAPACITY - LAYOUT DRAWING**

TOLERANCE:  
 Fractions: +, - 1/16  
 Decimals: .XX +, - 1/16  
 .XXX +, - 1/32  
 Angles: +, - 0°30'  
 Bands: +, - 2°

MATERIAL:  
 CUSTOMER: -

FINISH:  
 DWG BY: J. GONZALEZ  
 DATE: 10-12-09  
 SCALE: NOTES

CHKD BY: RON HUDASH  
 DATE: 10-12-09  
 DWG No: SKM0034

JOB No: -  
 SHEET: 1 OF: 1  
 REV: -