

AN IDEAL CHOICE FOR LAP
DANCE PERFORMERS. SHOWN
LANDSTAPLES, DANCE RAINBOW
AND STABILITY

- Rear lip locator
- Large cores for stress in bending
- Marking corner and rap for a seamless appearance
- Gravity walls can be built up to 4 ft high*, including finished course with a 7.5" batter
- Walls in excess of 50 ft high have been built with Duroclay Pro when reinforced with geosynthetic reinforcement
- Maximum outside radius, measured from the top course to the foot of the unit: 4 ft
- Maximum inside radius, measured on the base course to the foot of the unit: 6 ft

STANDARD PAGE
 8 x 10 x 12

CORNER LENS
 8 x 10 x 8

EXP LENS

IDEAL BASE FOR:	COMPATIBLE WITH:	
• Freestanding & Retaining Wall Systems • Curved & Straight Walls • Column Bells	• Diamond • Diamond Post • Highland Stone	• Belair Wall 2.0 • Brisa • Tandem Wall System

Create a leveling pad of compacted base material that extends a minimum of 6 inches in front of and 6 inches behind the base units. This level should be at least 6 inches deep after compaction. (See Diagram 1.)

Install the Torpedobase block with the hand holds down. Place the outside curve of one block into the inside curve of the block. Blocks should touch. Level blocks front to back and side to side with blow hammer. The base course will be buried. See Diagram 2.

At this point, step up the height of one block and begin a new section trench. Use a 6-inch high unit on the base course to level the base is stepped up. See Diagram 3. Continue to step up as needed to fit. Always bury at least one full base block at each step-up.

SCALE: NYB

MIRAGE EYF1 vector protein is composed of high molecular weight, high intensity polypeptide multimerized genes secreted in lysine and distilled with a PEG coating. MIRAGE ST30 glycoprotein has been used for biological degradation and resistant to naturally occurring enzymes. ST30, alginate, and azide.

HSA GROS ST30, which is used as a solid replacement in MSE (Herschel) such as longitudinal retention times, preacid modulated flow rates, low faced walls, geosynthetic weeped faced walls and steepened slopes. MIRAGE ST30 is also used in MSE stabilized platforms for levee breaching, embankments on wetland soils, bank-toe erosion control, reducing differential settlement and its foundation systems stability. For details see HSA Geomatrixes (A/Sale Company) in Accord by Geosynthetic Accreditation Institute - Laboratory Accreditation Association (ISA/LAP).

MIRAFI ST30 meets Sukki America, Inc. America Anti-L. No. 117-68, file O/S 70901-62.

MECHANICAL PROPERTIES		TEST METHOD	UNIT	MINIMUM VALUE	MAX. VALUE
Tensile Strength		A318 D062 (Minimum S)	N/A (psi)	30545 (4.0)	
Tensile Strength @ 5% strain		A318 D062 (Minimum S)	N/A (psi)	1720 (19.3)	
Comp. Rebar Strength		A318 D062 (Minimum S)	N/A (psi)	2187 (24.3)	
Long Term Design Strength		A318 D062 (Minimum S)	N/A (psi)	2187 (24.3)	
PHYSICAL PROPERTIES					
Rebar Dimensions					
Rebar Size					
Rebar Weight					
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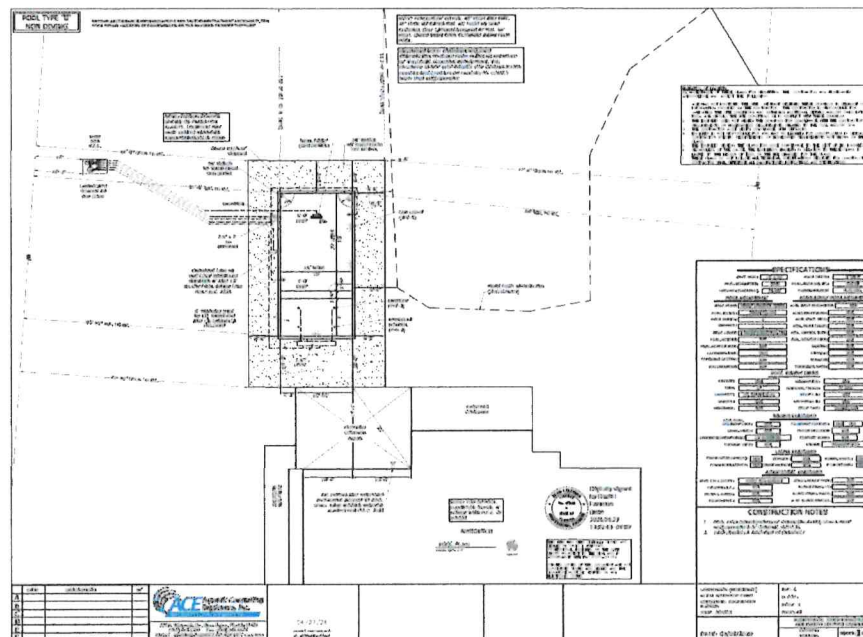
1 75-year design life based on NHTPE Report REJEO-2010-01-003.
2 Values based on Long Term Design Strength for sand, silt, clay (RPEB4, RFD = 1.05, RFD = 1.05).
3 (Installation damage reduction factor for other soils available upon request).
4 Special order roll lengths are available upon request.

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SCALE: NY 5

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 The American Institute of Architects
 on the Date and at the Place shown above a digital signature
 is provided. Printed copies of this document are not considered signed and sealed
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 FAC 01015.23 004

Roland Abouchacra, AIA
Florida License No. AR93723



Digitally signed by Roland A Abouchacra
Date: 2026.05.18 15:27:49 -04'
ROLAND A. ABOUCHACRA
AH NO 93723

ADDRESS:
DAYMON
LAWRENSEN
417 N RIVERSIDE
DRIVE
EDGEWATER, FL.

PAGE:
RETAINING WALL
DETAILS & POOL
LOCATION PLAN

140 EXP. B

DATE: 05/18/20

SCALE: $1/4" = 1' - 0"$

SHEET

2