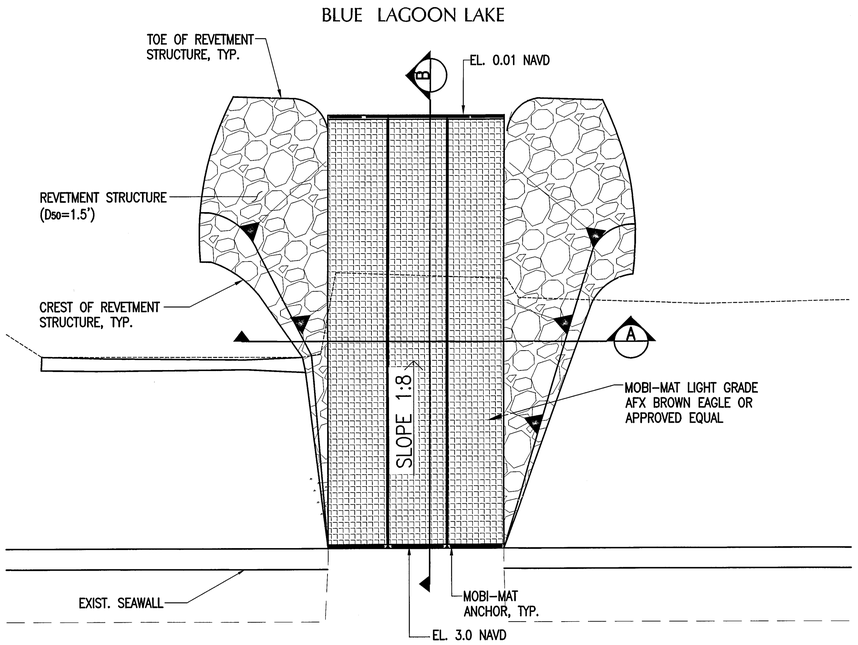
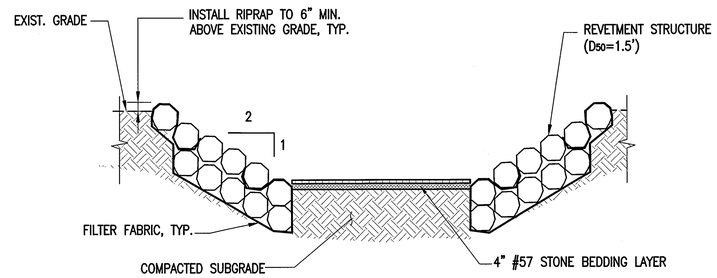
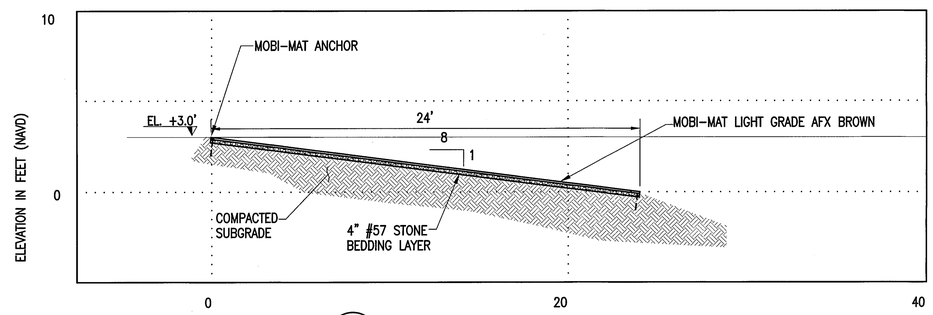


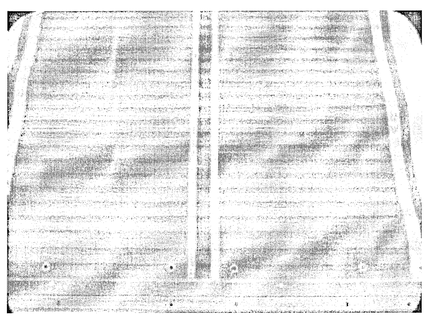
PROPOSED PLAN
KAYAK LAUNCH RAMP
SCALE: 1" = 10'



A KAYAK RAMP CROSS-SECTION
SCALE: 1"=4'



B KAYAK RAMP PROFILE
SCALE: 1"=4'



Product Trademark	Material	Grade	Weight (lbs/sqft)	Color	Part Number	Roll Dimensions* Width (ft)	Lenght (ft)	Diameter (in)	Roll weight (lbs)
Mobi-Mat®	100% Recycled Polyester	AFX	0,27	BROWN EAGLE	206 504		16,5	12	22
					206 505		33	14	45
					206 506	5	50	16	68
					206 507		82	18	111
					206 508		100	20	135
					206 509		16,5	12	29
					206 510		33	14	58
					206 511	6,5	50	16	88
					206 512		82	18	144
					206 513		100	20	176

Mobi-Mat® RecPath™ - Type AFX 1.3 kg/m² (0.27 lb/sqft)								
Width	1.53 m (60")				1.98 m (78")			
Lenght	5 m (16')	10 m (33')	15.2 m (50')	25 m (82')	5 m (16')	10 m (33')	15.2 m (50')	25 m (82')
Weight rolled up	16 kg (35 lb)	23 kg (50 lb)	33 kg (72 lb)	53 kg (117 lb)	17 kg (37 lb)	29 kg (64 lb)	42 kg (92 lb)	68 kg (150 lb)
Color	Brown							
Kit P/N	191 810	191 796	191 797	191 798	191 802	191 803	191 804	191 805

* Each kit is equipped with end connectors and eyelets to insert the staples provided in the kit.
Download installation sheet on **www.mobi-mat-chair-beach-access-dms.com**

1 MOBI-MAT LIGHT GRADE AFX BROWN EAGLE
NTS

BUILDING DEPARTMENT
REVIEWED FOR CODE COMPLIANCE
STRUCTURAL SECTION
2/14/19

2 0 4
SCALE IN FEET
1" = 4'

5 0 10
SCALE IN FEET
1" = 10'

NOTE:
ALL SCALES INDICATED PERTAIN TO FULL SIZE DRAWINGS – 22"x34"

ANTONIO MACE[illegible]
5135 N.W. 7TH [illegible]
MIAMI, F[illegible]
B-[illegible]

CITY O[illegible]AMI
OFFICE OF [illegible]
IMPROVEM[illegible]

APPROVED FOR PERMIT
City of Miami
BUILDING DEPARTMENT
[illegible] of this plan is for permitting purposes only, and does not imply [illegible] to violate, cancel, alter or set aside any of the provisions of the [illegible] currently adopted technical codes, ordinances, laws or regulations, [illegible] does issuance of a permit prevent the Building Official from [illegible] requiring correction of errors in either the plans or construction, or any deficiencies which may have been omitted or overlooked in the plan review or permitting process.
BD18015988001
04/02/21
REVIEWED FOR CODE COMPLIANCE

COASTAL SYSTEMS INTERNATIONAL
COASTAL SYSTEMS INTERNATIONAL, INC.
464 South Dixie Highway
Coral Gables, Florida 33146
Tel: 305-661-3655
Fax: 305-661-1914
www.CoastalSystemsInt.com
State of Florida EB #7087
Coastal, Environmental,
Civil Engineering and Management

CONSULTANTS

ISSUE	DATE	DESCRIPTION
	09/05/18	CITY COMMENTS
	08/14/18	CONSTRUCTION PLANS
	04/02/18	PERMIT SET

PROJECT NO: 220260.10
DATUM: NAVD
DRAWN BY: SV
CHECKED BY: MK

ENGINEER OF RECORD
ANDRES PEREZ
No. 66507
STATE OF FLORIDA
PROFESSIONAL ENGINEER
OCT 01 2018

KAYAK RAMP REPLACEMENT PLAN

S-7

f:\Project\220260.10\construction drawings\220260.10 _KAYAK.dwg