

SOURCE: ESA, ESRI

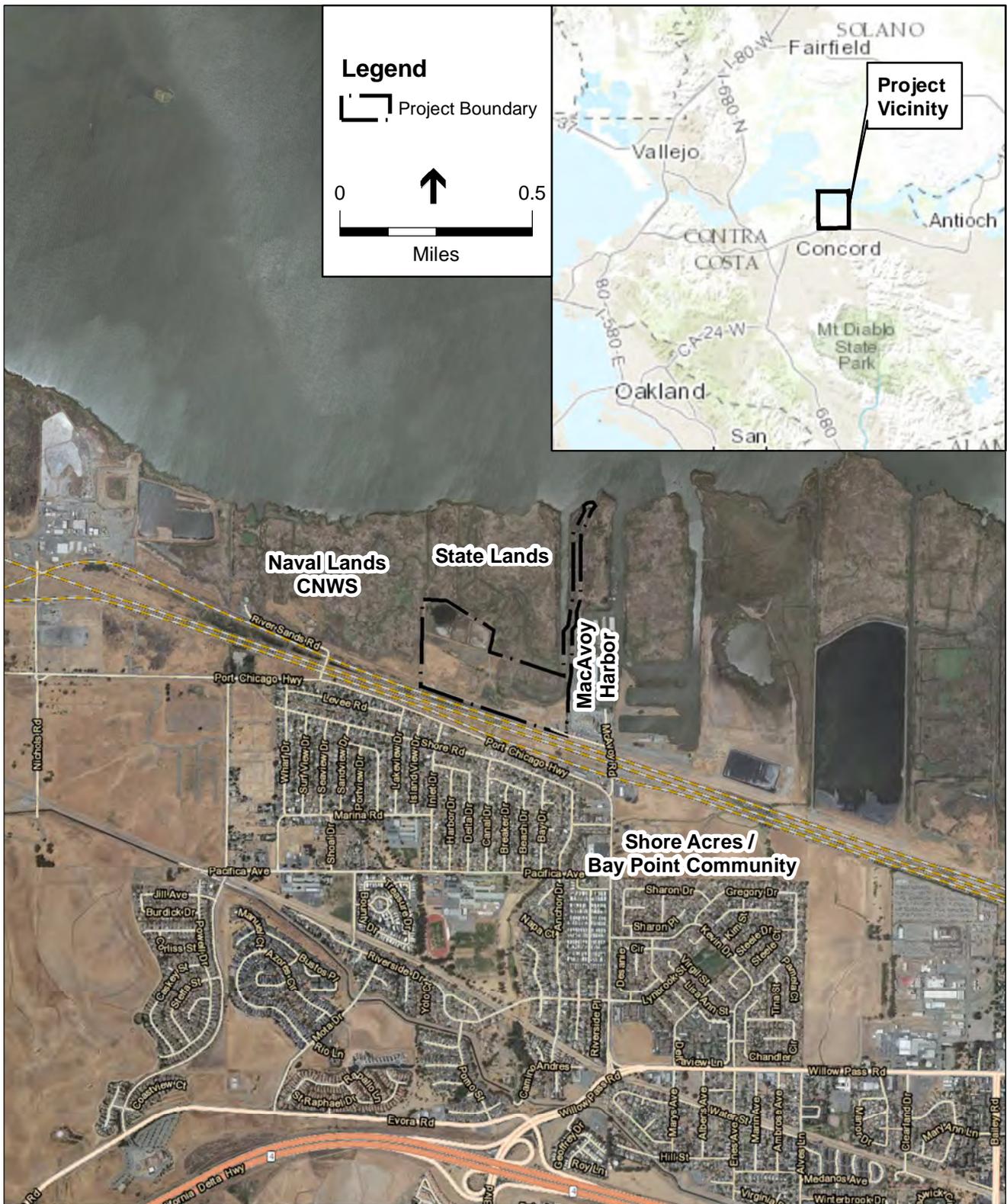


BCDC Permit No. 2017.006.00

Bay Point Restoration and Public Access Project

Figure 1
Project Overview

EXHIBIT 1



SOURCE: Aerial, Roads (ESRI); Project Area (ESA 2016)

Bay Point Restoration and Public Access Project 160376.00



Figure 2
Vicinity Map

BCDC Permit No. 2017.006.00

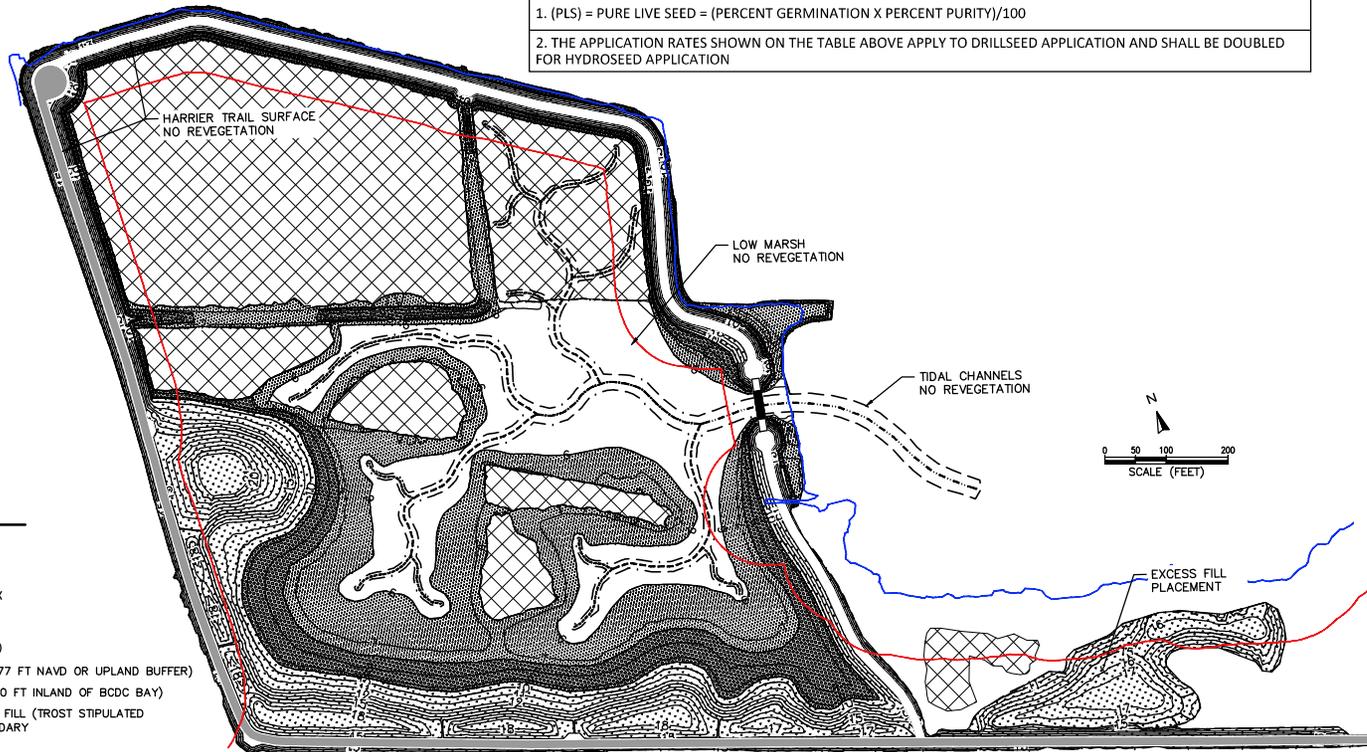
NOTES

1. REFER TO SPECIFICATIONS FOR SEEDING METHODS
2. TRANSITIONS AND UPLAND AREAS ALSO INCLUDES DISTURBED AREAS AND SIDE SLOPES OF GCDT SPUR NOT SHOWN IN PLAN VIEW ON THIS SHEET

REVEGETATION SEED MIXES				
COMMON NAME	SCIENTIFIC NAME	SEED MIX 1	SEED MIX 2	SEED MIX 3
		HIGH MARSH (5 AC)	TRANSITION (3 AC) SEE NOTE 2	UPLAND (7.5 AC) SEE NOTE 2
		SEEDING RATE (PLS LBS/AC) (NOTES 1 & 2)		
COMMON FIDDLENECK	AMSIKIA INTERMEDIA	-	4	5
WHITE YARROW	ACHILLEA MILLEFOLIUM	2	1	-
SALT GRASS	DISTICHLIS SPICATA	4	3	-
ALKALI HEATH	FRANKENIA SALINA	6	4	-
MEADOW BARLEY	HORDEUM BRANCHYANTHERUM	-	4	5
GOLDEN YARROW	ERIOPHYLLUM CONFERTIFLORUM	-	-	2
CALIFORNIA BUCKWHEAT	ERIOGONUM FASCICULATUM FOLIOLOSUM	-	5	6
TOTAL		12	21	18

1. (PLS) = PURE LIVE SEED = (PERCENT GERMINATION X PERCENT PURITY)/100

2. THE APPLICATION RATES SHOWN ON THE TABLE ABOVE APPLY TO DRILLSEED APPLICATION AND SHALL BE DOUBLED FOR HYDROSEED APPLICATION



LEGEND

- HIGH MARSH HYDROSEED MIX
- TRANSITION ZONE HYDROSEED MIX
- NATIVE GRASSLAND HYDROSEED MIX
- HARRIER TRAIL PAVED (NO REVEG)
- HARRIER TRAIL GRAVEL (NO REVEG)
- BCDC BAY JURISDICTION (UP TO 8.77 FT NAVD OR UPLAND BUFFER)
- BCDC 100=FT SHORELINE BAND (100 FT INLAND OF BCDC BAY)
- BCDC BAY ON PREVIOUSLY PLACED FILL (TROST STIPULATED JUDGEMENT) WITHIN PROJECT BOUNDARY

East Bay

Regional Park District
2950 PERALTA OAKS COURT, OAKLAND, CA 94605
WWW.EBPARKS.ORG 888-327-2757

INITIALS
DESIGNED BY: M. CARTER
DRAWN BY: J. JACKSON
CHECKED BY: XX

APPROVED
CHIEF OF DESIGN & CONSTRUCTION
CHIEF OF PARK OPERATIONS

80% DRAFT
NOT FOR CONSTRUCTION

ESA
800 Henry Street
Suite 200
San Francisco, CA 94108
415.982.2300 www.esa.com

811 Know what's below. Call before you dig.
MINIMUM 2 WORKING DAYS MAXIMUM 14 CALENDAR DAYS

ORIGINAL SCALE IN INCHES FOR REDUCED PLANS
1" = 0.5" = 1"

KEY	DESCRIPTION	DATE
△	ORIGINAL ISSUE	02-08-2018
△		
△		
△		
△		

PROJECT
BAY POINT RESTORATION & PUBLIC ACCESS PROJECT
BAY POINT REGIONAL SHORELINE
END OF MACAVOY RD
BAY POINT, CA 94565

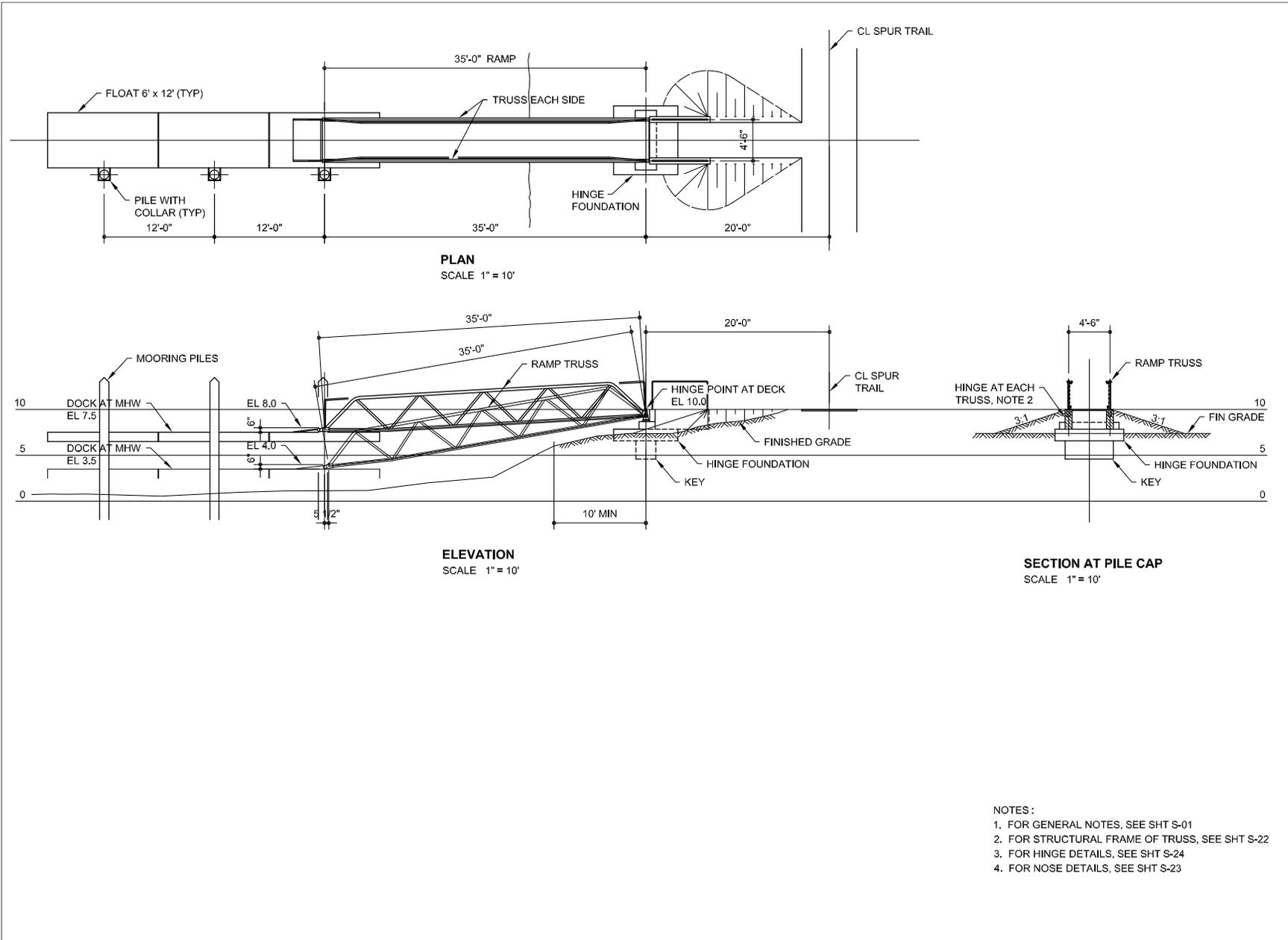
APN: 098-020-021
PROJECT NUMBER: PO #P31715
CONTRACT NUMBER: 2016-07-177

SHEET TITLE
REVEGETATION PLAN

SHEET NO.
SHEET: 25
OF: 52

C-19

Figure 3
Planting Plan



East Bay
Regional Park District
2950 PERALTA DAKS COURT, OAKLAND, CA 94605
WWW.EBPARKS.ORG 888-321-2757

INITIALS
DESIGNED BY: _____
DRAWN BY: KK
CHECKED BY: _____
APPROVED _____
CHIEF OF DESIGN & CONSTRUCTION _____
CHIEF OF PARK OPERATIONS _____

ESA
500 Kerry Street
Suite 200
San Francisco, CA 94108
415.831.2300 www.esa.com

NRV NUTT REDFIELD VALENTINE
CALL #11
MINIMUM 2
Working Days
Call before you dig.
MAXIMUM 14
CALENDAR DAYS

ORIGINAL SCALE IN INCHES FOR REDUCED PLANS
0' 1' 2'

KEY	DESCRIPTION	DATE
△	ORIGINAL ISSUE	
△		
△		
△		
△		

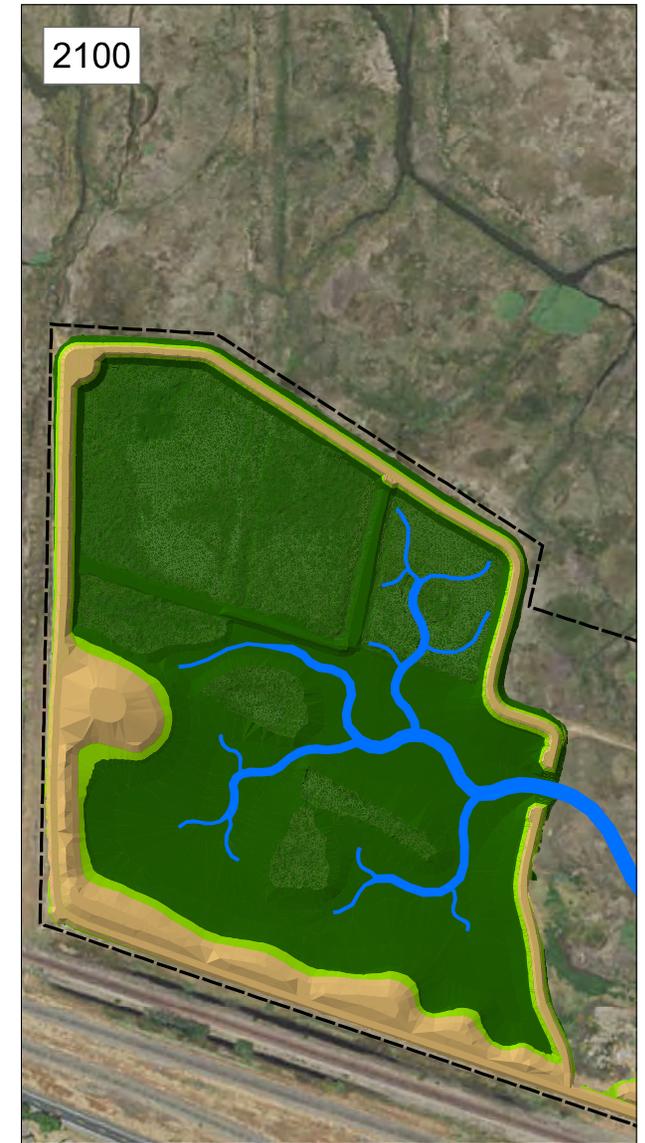
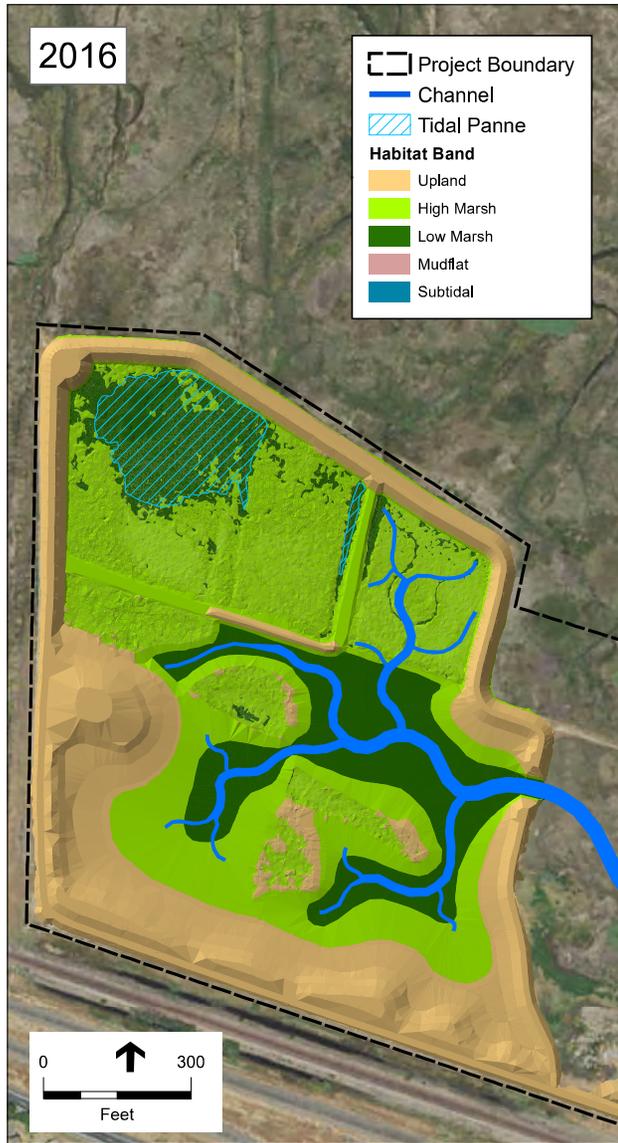
PROJECT

PROJECT NUMBER:
CONTRACT NUMBER:
SHEET TITLE
**BOAT LAUNCH RAMP
PLAN AND
ELEVATION**
SHEET NO.
SHEET: 43
OF: 52

S-21

EXHIBIT 4

Figure 4
Boat Launch



SOURCE: Design (ESA 2016), Aerial (NAIP 2014)

Bay Point Restoration and Public Access Project . 160376.00

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Figure 5
Design Grade Habitat Evolution with SLR
Including Accretion

EXHIBIT 5