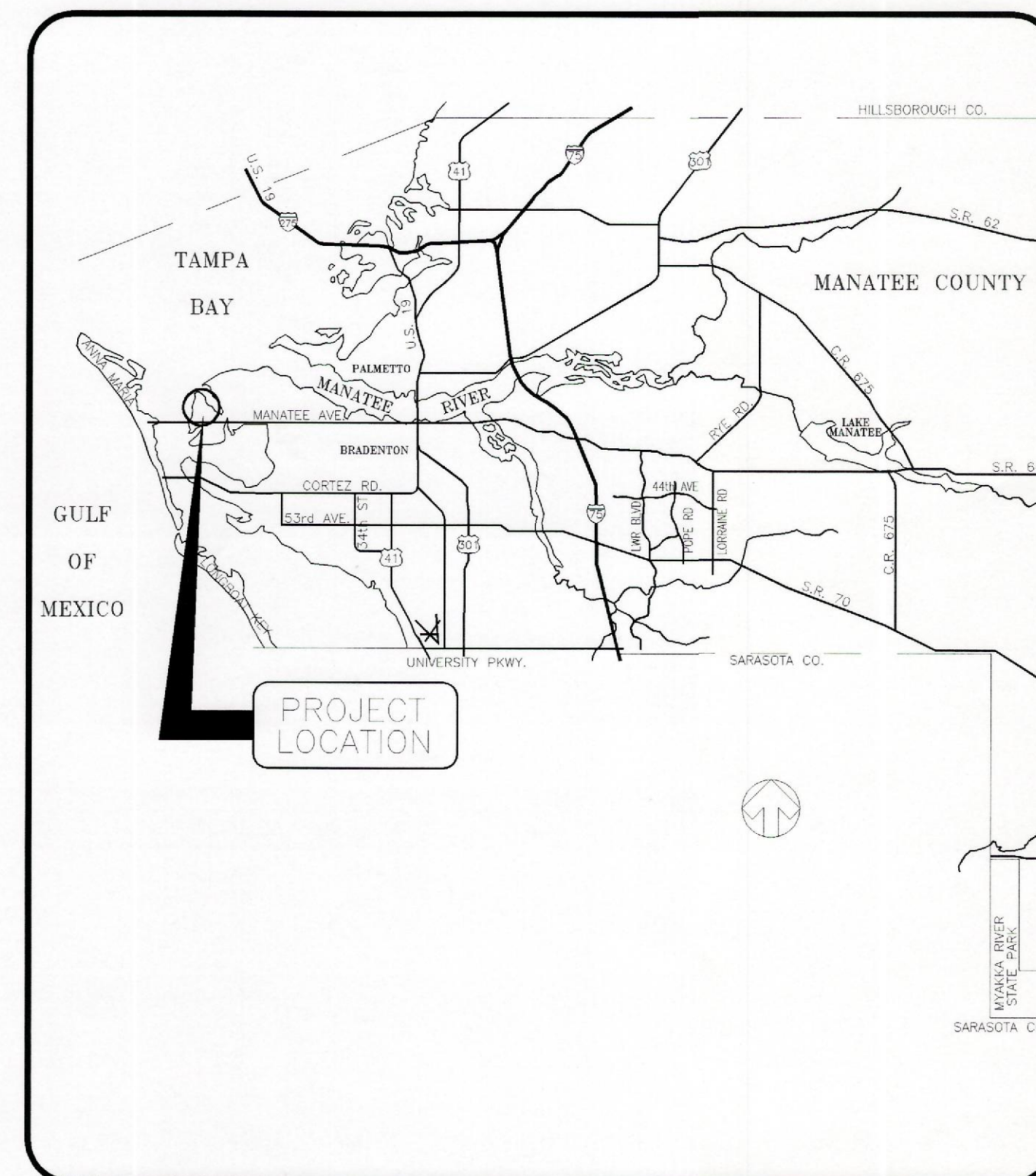


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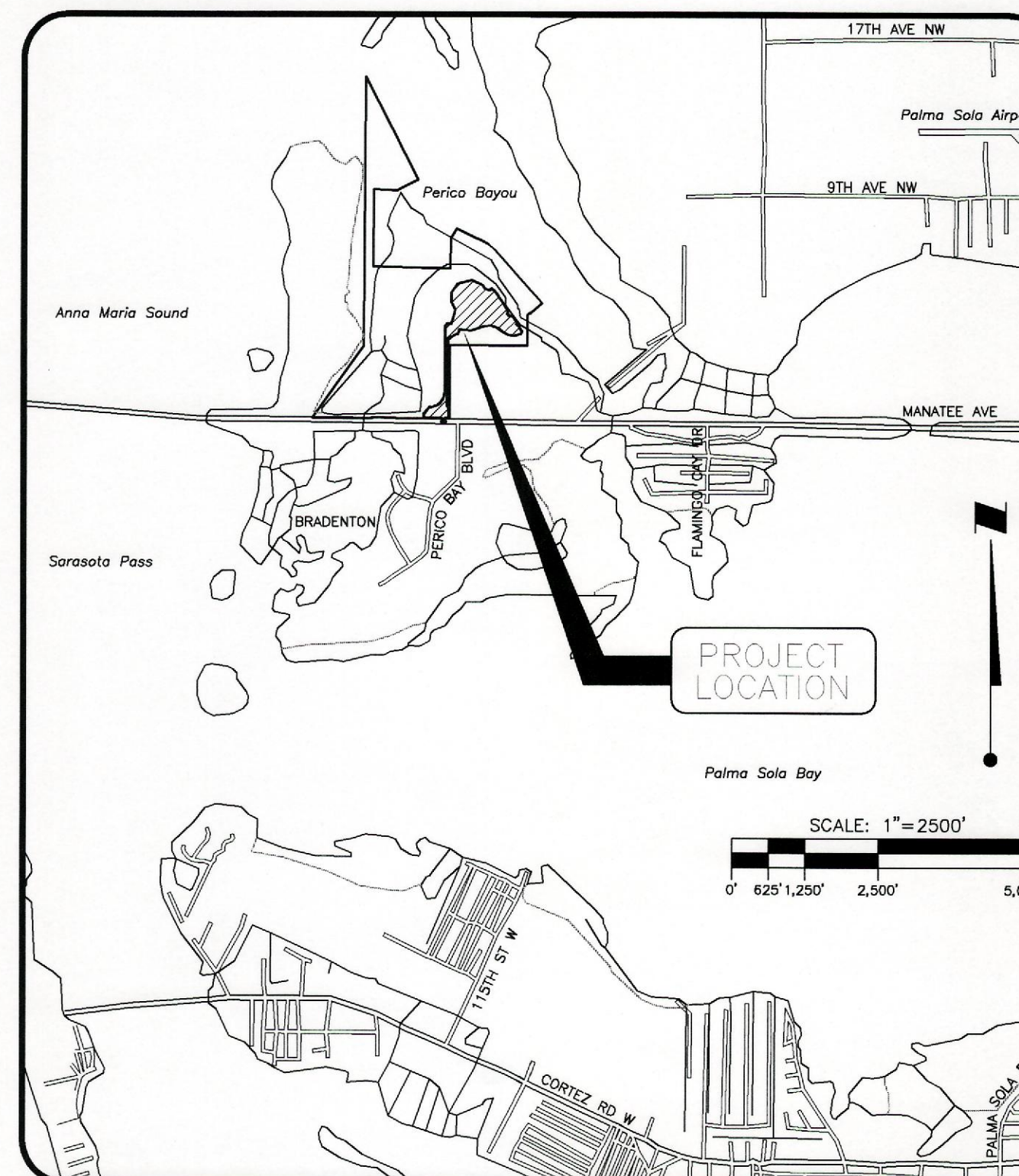
INDEX TO SHEETS

CLIENT:

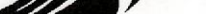
**1112 MANATEE AVENUE WEST
BRADENTON, FL 34205
(941) 748-4501**



LOCATION MAP



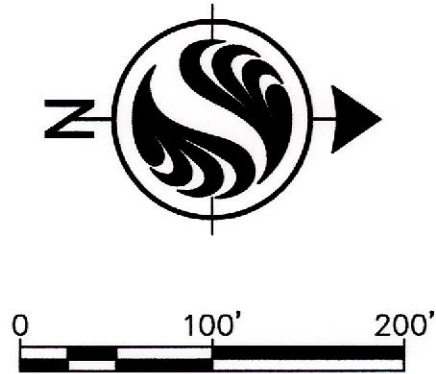
SITE MAP



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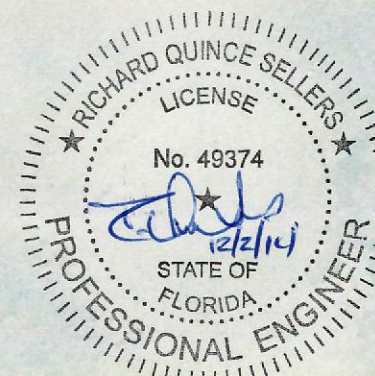
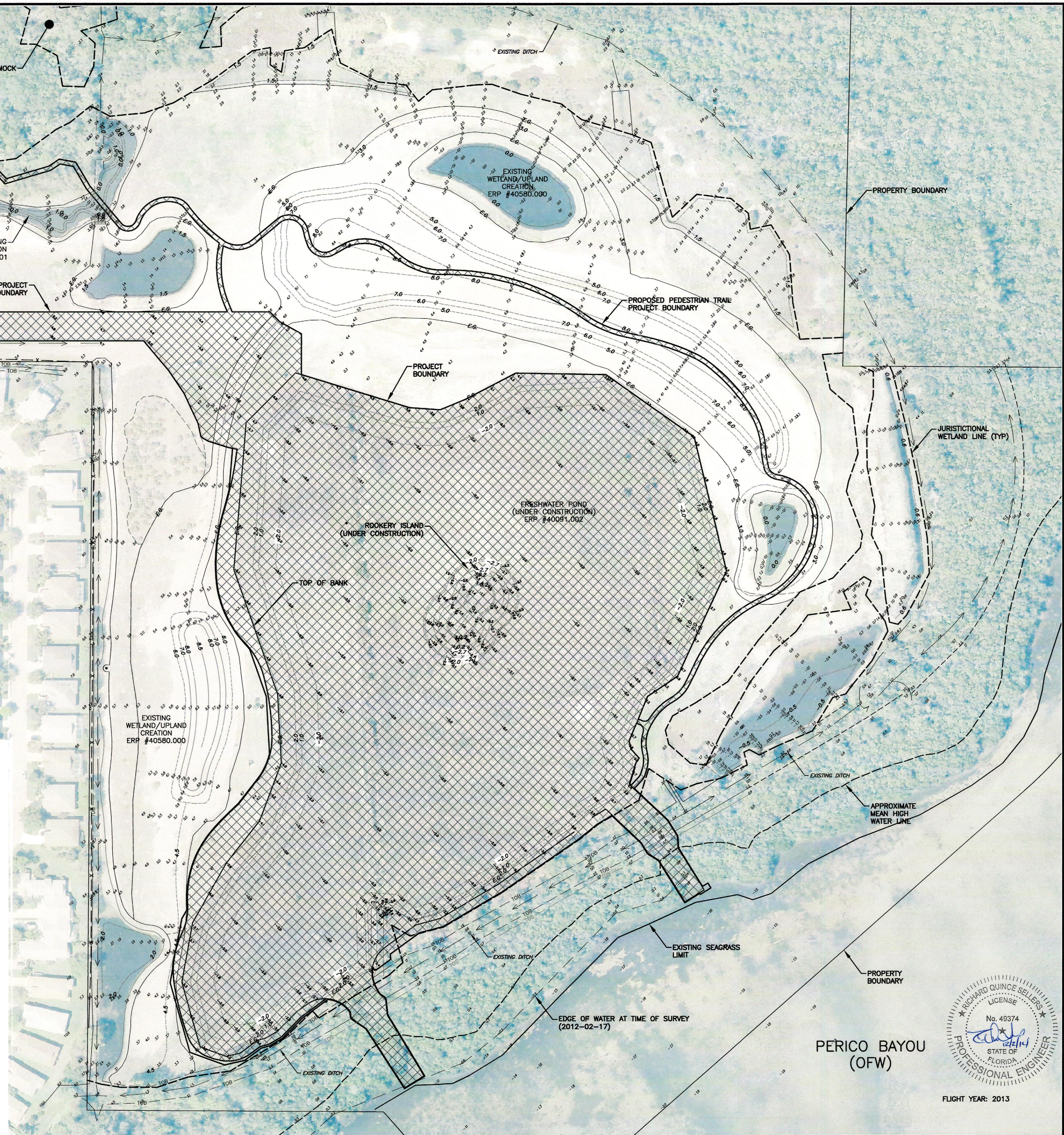
MANATEE AVENUE WEST (S.R.#64)



LEGEND

- PROJECT AREA
- EXISTING GROUND ELEVATION (NAVD 1988)
3/5/2013 RECORD DATA FROM POINT BREAK SURVEYING
- EXISTING GROUND ELEVATION (NAVD 1988)
- EXISTING GROUND CONTOUR W/ ELEVATION
- GRADE BREAK AT EXISTING GROUND
- TOP OF BANK
- TOE OF SLOPE

NOTES:
TOTAL PROPERTY AREA = 175.8± AC
TOTAL PROJECT AREA = 21.2± AC



FLIGHT YEAR: 2013

REV.	DESCRIPTION	DATE	DRAWN BY	REVIEWED BY
1	UPDATE AERIAL, ADD 2013 RECORD ELEVATIONS	10/18/14	AS/102871	
OCTOBER 2014				



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CLIENT: MANATEE COUNTY
BOARD OF COUNTY COMMISSIONERS
PROJECT: ROOKERY AT PERICO
SEAGRASS ADVANCE MITIGATION

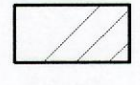
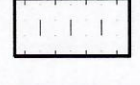
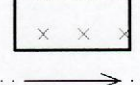
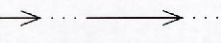
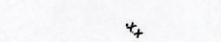
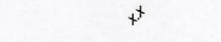
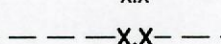
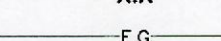
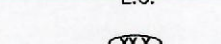
EXISTING CONDITIONS PLAN

R. QUINCE SELLERS, P.E.
FLORIDA LICENSE NO. 49374
PROJECT NUMBER: 215510541
SHEET NUMBER: 2 OF 14

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MANATEE AVENUE WEST (S.R.#64)

LEGEND

-  ACCESS/STAGING AREA
-  PROPOSED SEAGRASS BASIN AREA
-  PROPOSED CHANNEL CUT
-  CENTERLINE OF DITCH W/ FLOW DIRECTION
-  EXISTING GROUND ELEVATION (NAVD 1988)
-  3/5/2013 RECORD DATA FROM POINT BREAK SURVEYING
-  EXISTING GROUND ELEVATION (NAVD 1988)
-  EXISTING GROUND CONTOUR W/ ELEVATION
-  PROPOSED GROUND CONTOUR W/ ELEVATION
-  GRADE BREAK AT EXISTING GROUND
-  PROPOSED ELEVATION
-  CROSS-SECTION

PROPERTY BOUNDARY/
EXISTING RIGHT-OF-WAY

EXISTING DRIVEWAY PARKING
ERP #40091.002

SEAGRASS BASIN
PROJECT BOUNDARY

EXISTING WETLAND/
UPLAND CREATION
ERP #40580.000

EXISTING WETLAND CREATION
ERP #40091.001

PROJECT BOUNDARY

UPLAND HAMMOCK

STAGING AREA

PROPOSED SEAGRASS BASIN
(EXISTING FRESHWATER POND)

PROPERTY BOUNDARY

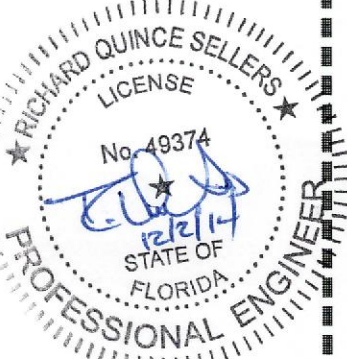
JURISDICTIONAL
WETLAND LINE (TYP)

APPROXIMATE
MEAN HIGH
WATER LINE

EXISTING SEAGRASS
LIMIT

PROPERTY BOUNDARY

PERICO BAYOU
(OFW)



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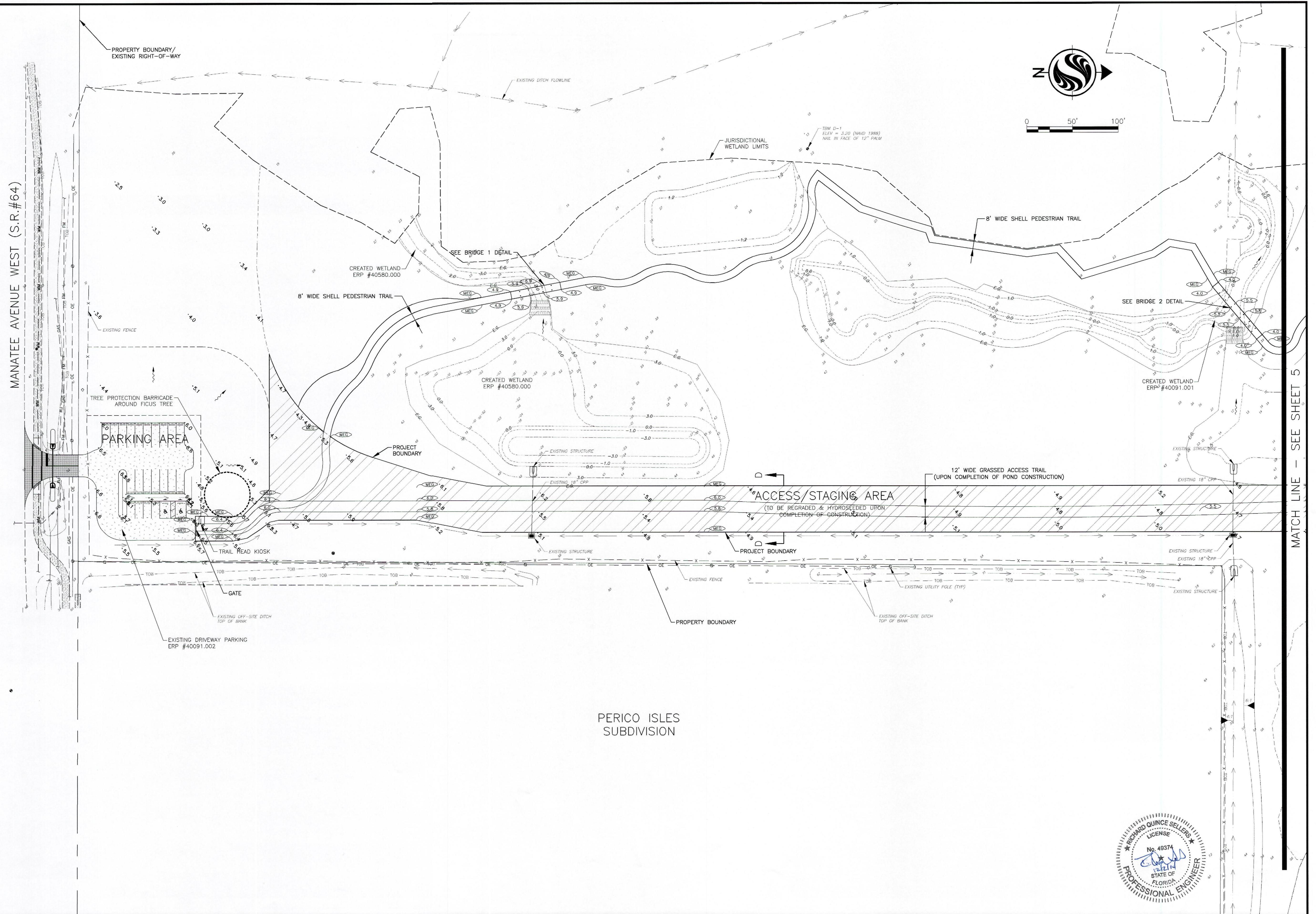
CLIENT: MANATEE COUNTY
BOARD OF COUNTY COMMISSIONERS
PROJECT: ROOKERY AT PERICO
SEAGRASS ADVANCE MITIGATION

TITLE: MASTER SITE PLAN
AND KEY SHEET

R. QUINCE SELLERS, P.E.
FLORIDA LICENSE NO. 49374
PROJECT NUMBER: 215510541
SHEET NUMBER: 3 OF 14

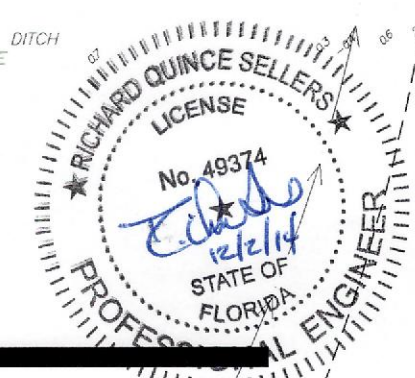
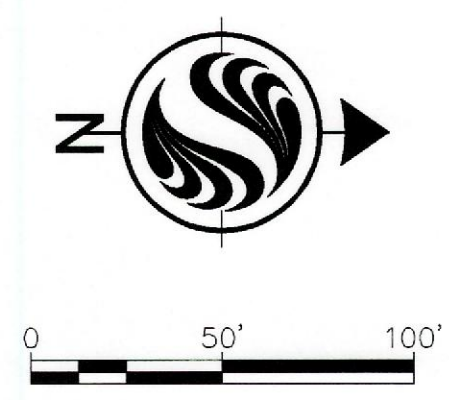
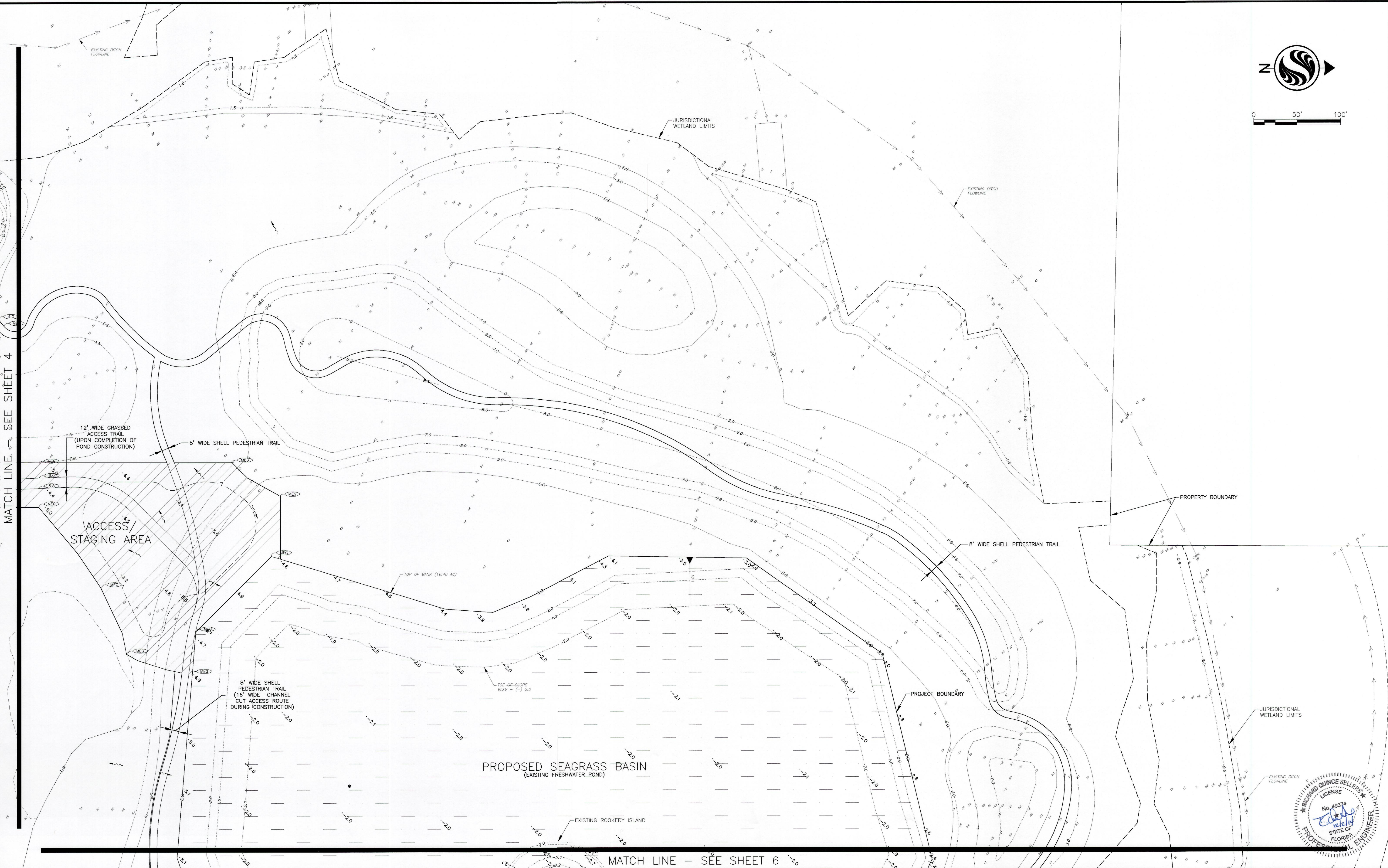
REV.	DESCRIPTION	REV. DATE	DRAWN BY
1	REVISE ACCESS/STAGING AREA GRADES, BRIDGES, ADD 2013 RECORD ELEVATIONS	10/18/14	AS/102871

LEAD DESIGNER:	REVIEWED BY:
ISSUE DESCRIPTION: CONSTRUCTION PLANS	
ISSUE DATE: OCTOBER 2014	



			LEAD DESIGNER: _____ REVIEWED BY: _____		 Stantec Stantec Consulting Services Inc. 6900 Professional Parkway E. Sarasota, FL 34240 Tel. 941.907.6900 • Fax. 941.907.6910 Florida Certificate No. 27013 www.stantec.com	CLIENT: MANATEE COUNTY BOARD OF COUNTY COMMISSIONERS		TITLE: GRADING PLAN PROJECT: ROOKERY AT PERICO SEAGRASS ADVANCE MITIGATION	R. QUINCE SELLERS, P.E. FLORIDA LICENSE NO. 49374 PROJECT NUMBER: 215510541 SHEET NUMBER: 4 OF 14	
			ISSUE DESCRIPTION: CONSTRUCTION PLANS							
			ISSUE DATE: OCTOBER 2014							
1	REVISE ACCESS/STAGING AREA GRADES, BRIDGES, ADD 2013 RECORD ELEVATIONS		10/18/14	AS/102871						
Δ REV. NO.	REVISION DESCRIPTION		REV. DATE	DRAWN BY						

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REV.	DESCRIPTION	DATE	BY
1	REVISE ACCESS/STAGING AREA GRADES, BRIDGES, ADD 2013 RECORD ELEVATIONS	10/18/14	AS/102871

LEAD DESIGNER:	REVIEWED BY:
ISSUE DESCRIPTION:	CONSTRUCTION PLANS
ISSUE DATE:	OCTOBER 2014



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CLIENT:	MANATEE COUNTY BOARD OF COUNTY COMMISSIONERS
PROJECT:	ROOKERY AT PERICO SEAGRASS ADVANCE MITIGATION

TITLE:	GRADING PLAN
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R. QUINCE SELLERS, P.E. FLORIDA LICENSE NO. 49374 PROJECT NUMBER: SHEET NUMBER:	215510541 5 OF 14
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MATCH LINE - SEE SHEET 5

PROPOSED SEAGRASS BASIN
(EXISTING FRESHWATER POND)

24' x 18' OBSERVATION DECK
TOP OF DECK EL = 3.0
SEE BRIDGE 6 DETAIL

SEE BRIDGE 4 DETAIL

TOE OF SLOPE
ELEV = (-) 2.0

TOE OF SLOPE
ELEV = (-) 2.0

16' SETBACK
T.O.B. TO WETLAND

WETLAND IMPACT
(SEE SHEET 9)

SEE BRIDGE 5 DETAIL

OBSERVATION DECK

WETLAND IMPACT
(SEE SHEET 9)

PROJECT BOUNDARY

8' WIDE SHELL
PEDESTRIAN TRAIL

APPROXIMATE
MEAN HIGH WATER LINE
(0.33 NAVD 1988)

EDGE OF WATER
AT TIME OF SURVEY (2/17/12)

WETLAND IMPACT
(SEE SHEET 9)

JURISDICTIONAL
WETLAND LIMITS

PROJECT BOUNDARY

WETLAND IMPACT
(SEE SHEET 9)

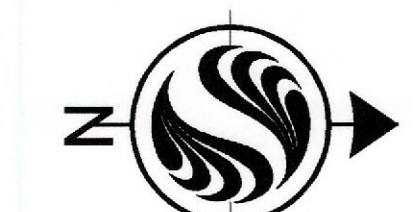
EXISTING DITCH
FLOWLINE

JURISDICTIONAL
WETLAND LIMITS

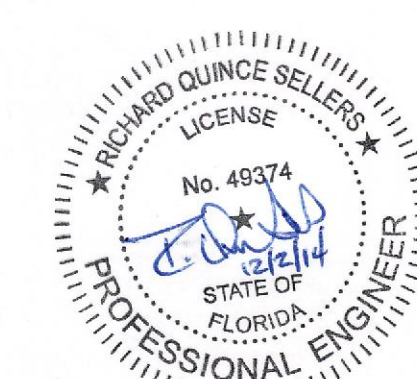
APPROXIMATE
MEAN HIGH WATER LINE
(0.33 NAVD 1988)

PROPERTY BOUNDARY

PERICO BAYOU
(OFW)



0 50' 100'



GRADING PLAN

R. QUINCE SELLERS, P.E.
FLORIDA LICENSE NO. 49374
PROJECT NUMBER: 215510541
SHEET NUMBER: 6 OF 14

LEAD DESIGNER: REVIEWED BY:
ISSUE DESCRIPTION: CONSTRUCTION PLANS
ISSUE DATE: OCTOBER 2014
REV. DATE: DRAWN BY:



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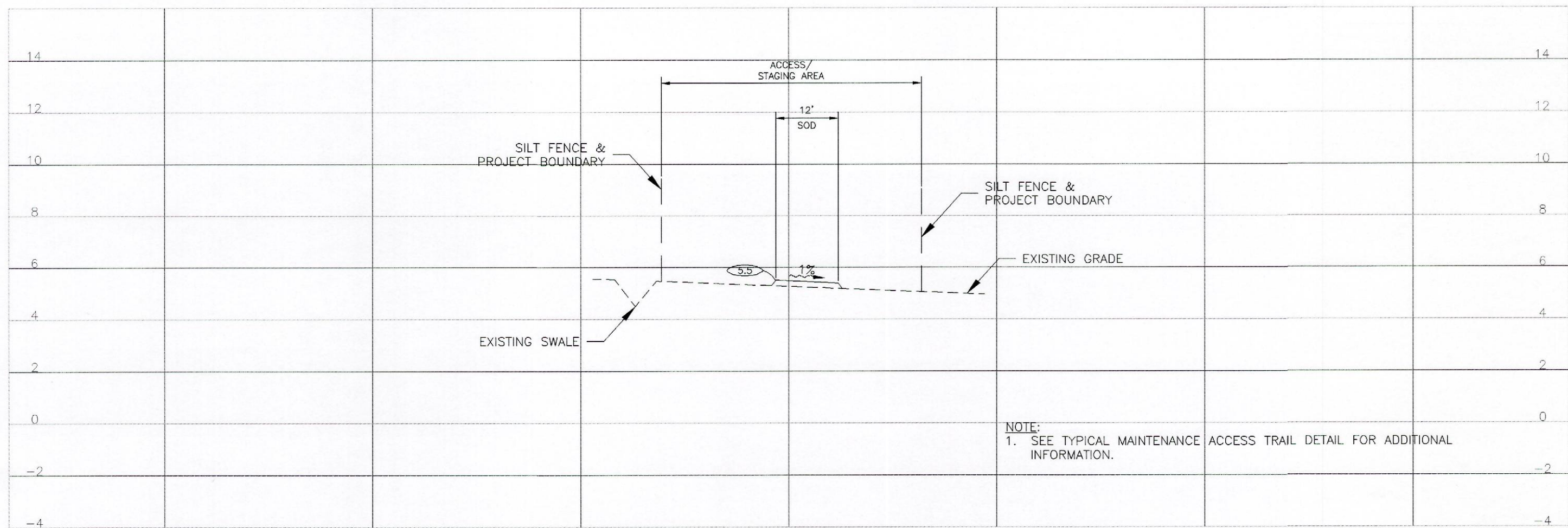
CLIENT: MANATEE COUNTY
BOARD OF COUNTY COMMISSIONERS
PROJECT: ROOKERY AT PERICO
SEAGRASS ADVANCE MITIGATION

TITLE:

1 REVISE ACCESS/STAGING AREA GRADES, BRIDGES, ADD 2013 RECORD ELEVATIONS

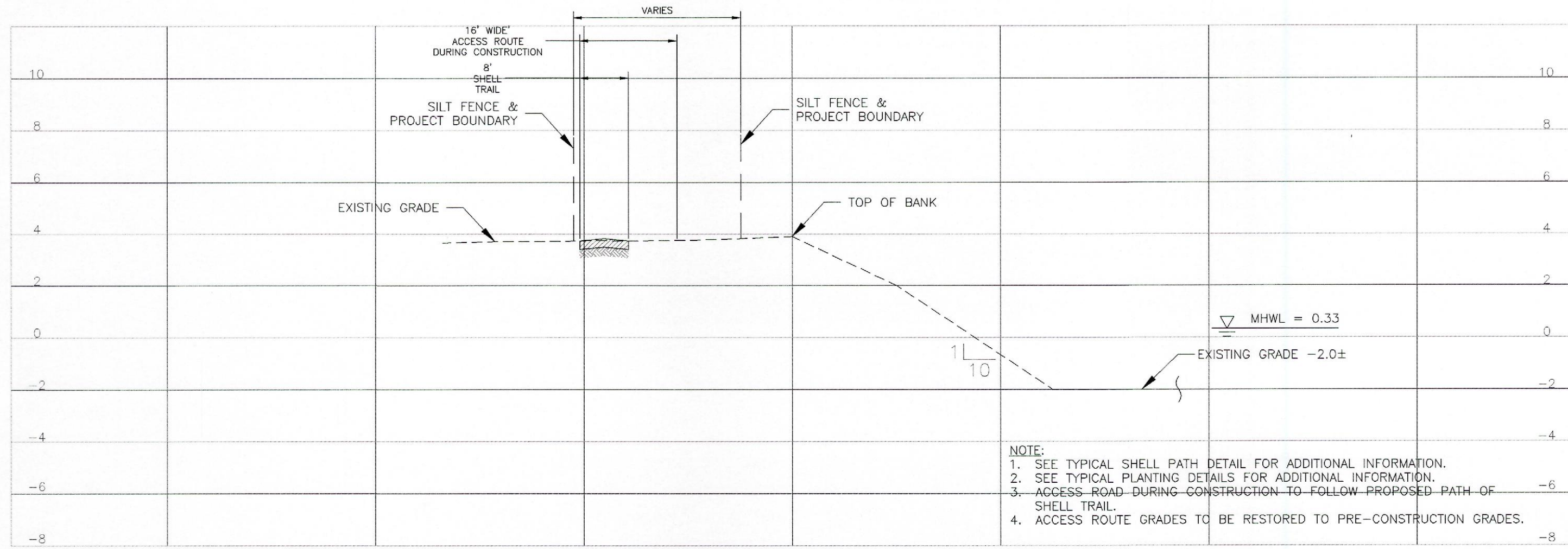
10/18/14 AS/102871

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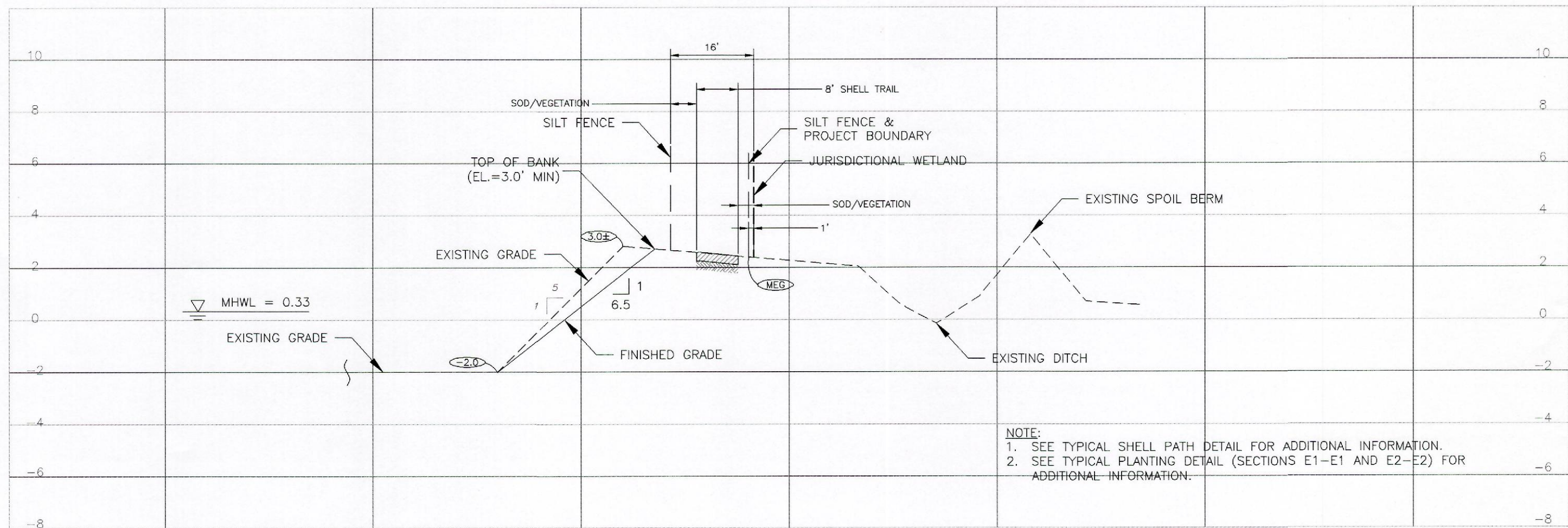
SECTION D-D

1"=20' (HORIZ.)
1"=4' (VERT.)



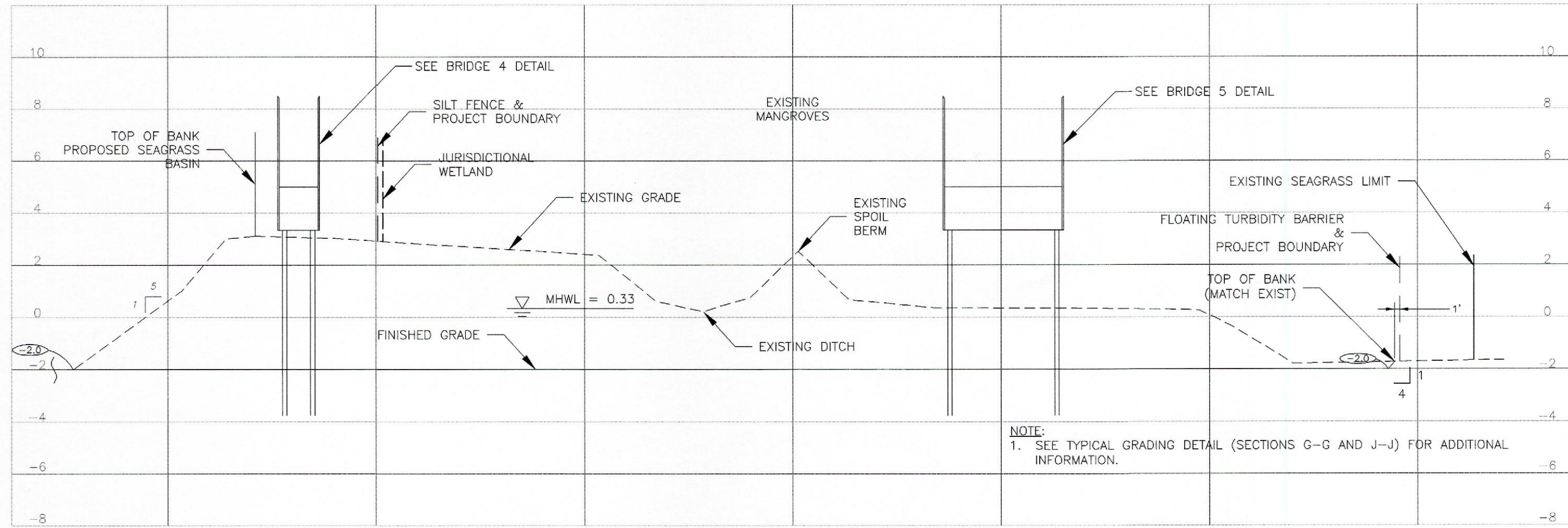
SECTION F1-F1

1"=20' (HORIZ.)
1"=4' (VERT.)



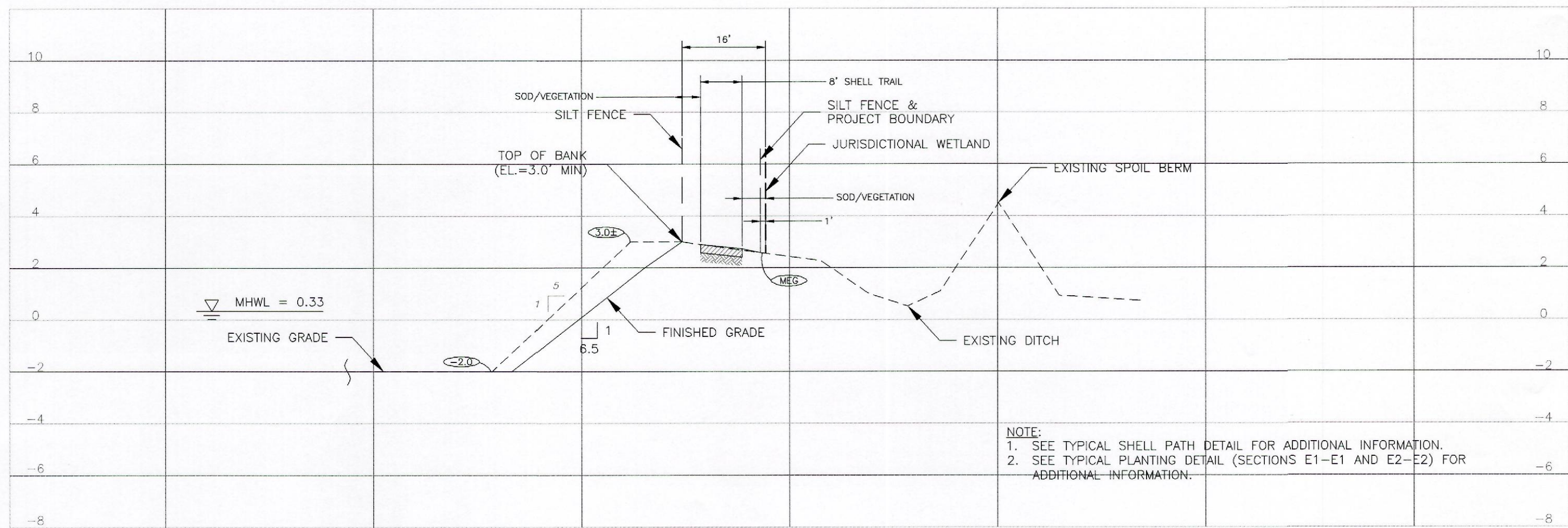
SECTION E1-E1

1"=20' (HORIZ.)
1"=4' (VERT.)



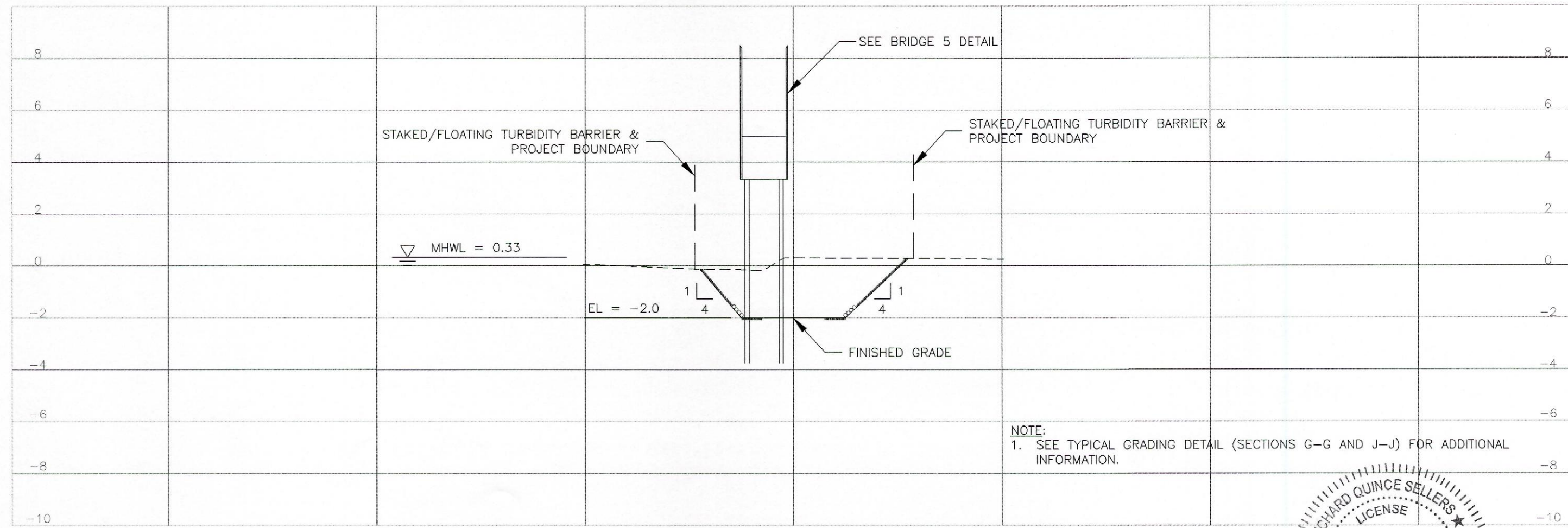
SECTION G-G

1"=20' (HORIZ.)
1"=4' (VERT.)



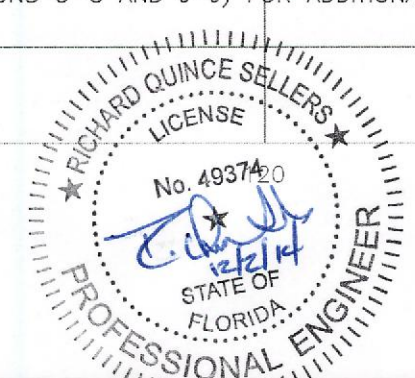
SECTION E2-E2

1"=20' (HORIZ.)
1"=4' (VERT.)



SECTION H1-H1

1"=20' (HORIZ.)
1"=4' (VERT.)



REV.	DESCRIPTION	REV. DATE	DRAWN BY
1	REVISE SECTIONS E1, E2, G, H1	10/18/14	AS/102871

LEAD DESIGNER:	REVIEWED BY:
ISSUE DESCRIPTION:	CONSTRUCTION PLANS
ISSUE DATE:	OCTOBER 2014



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CLIENT: MANATEE COUNTY
BOARD OF COUNTY COMMISSIONERS
PROJECT: ROOKERY AT PERICO
SEAGRASS ADVANCE MITIGATION

TITLE: GRADING CROSS SECTIONS

R. QUINCE SELLERS, P.E.
FLORIDA LICENSE NO. 49374
PROJECT NUMBER: 215510541
SHEET NUMBER: 7 OF 14