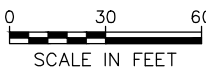
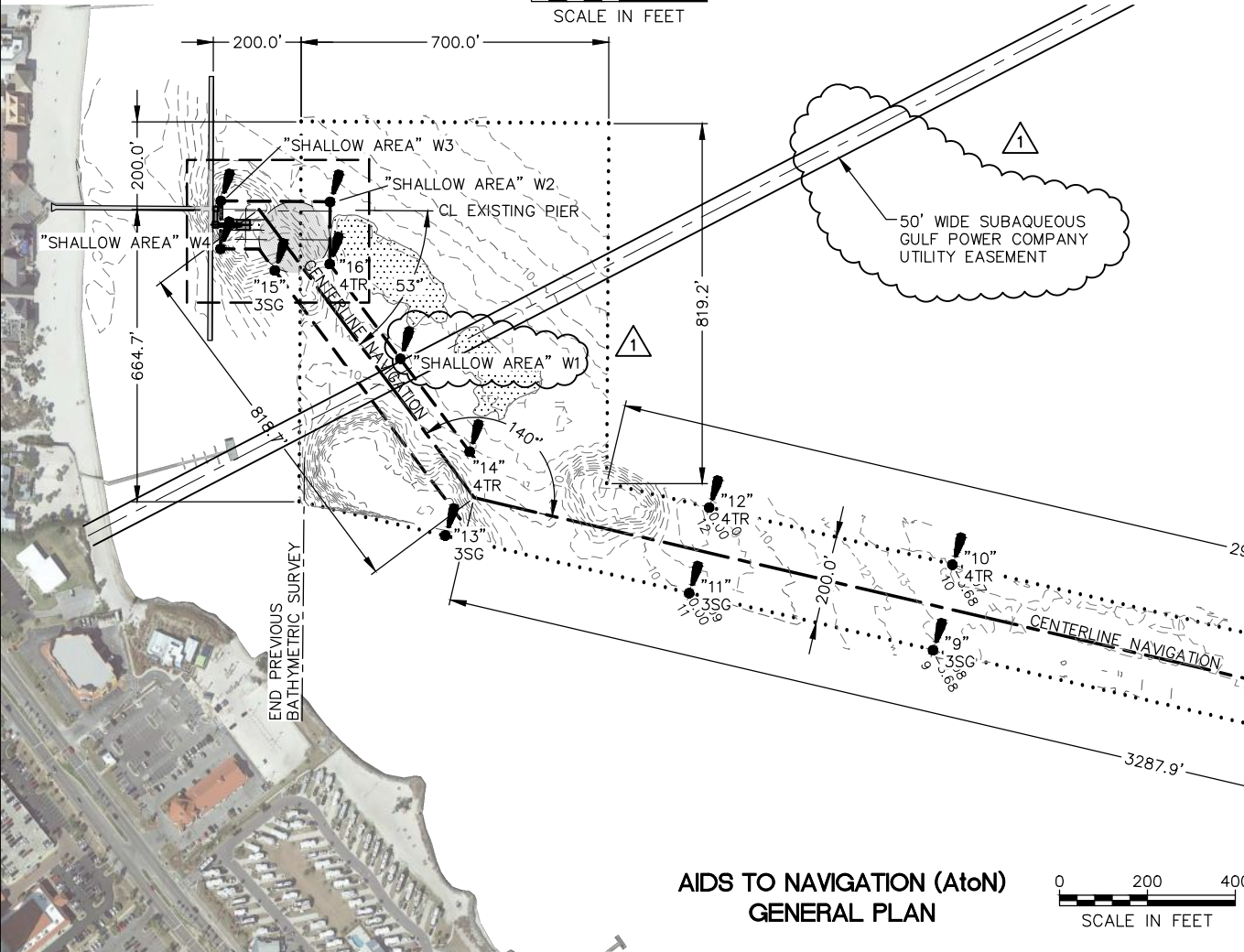


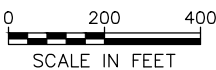
AIDS TO NAVIGATION (AtoN)



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AIDS TO NAVIGATION (AtoN)
GENERAL PLAN



AIDS TO NAVIGATION TABLE										
MARK	LATITUDE	LONGITUDE	TYPE	DAYMARK	LANTERN NOMINAL RANGE	LANTERN	LANTERN FOCAL POINT	PILE DIA	TIP ELV.	CUTOFF ELV.
2	N30° 20' 57.97"	W87° 07' 55.06"	NAVIGATION	RED TRIANGLE	3NM	RED	+14.5'	12 IN	-46.0'	+14.0 FT
4	N30° 20' 48.51"	W87° 07' 54.81"	NAVIGATION	RED TRIANGLE	3NM	RED	+14.5'	12 IN	-46.0'	+14.0 FT
6	N30° 20' 37.53"	W87° 07' 54.52"	NAVIGATION	RED TRIANGLE	3NM	RED	+14.5'	12 IN	-46.0'	+14.0 FT
8	N30° 20' 29.53"	W87° 08' 02.31"	NAVIGATION	RED TRIANGLE	3NM	RED	+14.5'	12 IN	-46.0'	+14.0 FT
10	N30° 20' 21.24"	W87° 08' 10.38"	NAVIGATION	RED TRIANGLE	3NM	RED	+14.5'	12 IN	-46.0'	+14.0 FT
12	N30° 20' 16.93"	W87° 08' 14.58"	NAVIGATION	RED TRIANGLE	3NM	RED	+14.5'	12 IN	-46.0'	+14.0 FT
14	N30° 20' 12.70"	W87° 08' 18.70"	NAVIGATION	RED TRIANGLE	3NM	RED	+14.5'	12 IN	-46.0'	+14.0 FT
16	N30° 20' 11.81"	W87° 08' 24.69"	NAVIGATION	RED TRIANGLE	3NM	RED	+14.5'	12 IN	-46.0'	+14.0 FT
1	N30° 20' 58.02"	W87° 07' 52.78"	NAVIGATION	GREEN SQUARE	3NM	GREEN	+14.5'	12 IN	-46.0'	+14.0 FT
3	N30° 20' 48.55"	W87° 07' 52.53"	NAVIGATION	GREEN SQUARE	3NM	GREEN	+14.5'	12 IN	-46.0'	+14.0 FT
5	N30° 20' 36.83"	W87° 07' 52.22"	NAVIGATION	GREEN SQUARE	3NM	GREEN	+14.5'	12 IN	-46.0'	+14.0 FT
7	N30° 20' 28.25"	W87° 08' 00.57"	NAVIGATION	GREEN SQUARE	3NM	GREEN	+14.5'	12 IN	-46.0'	+14.0 FT
9	N30° 20' 19.97"	W87° 08' 08.64"	NAVIGATION	GREEN SQUARE	3NM	GREEN	+14.5'	12 IN	-46.0'	+14.0 FT
11	N30° 20' 15.66"	W87° 08' 12.83"	NAVIGATION	GREEN SQUARE	3NM	GREEN	+14.5'	12 IN	-46.0'	+14.0 FT
13	N30° 20' 11.34"	W87° 08' 17.03"	NAVIGATION	GREEN SQUARE	3NM	GREEN	+14.5'	12 IN	-46.0'	+14.0 FT
15	N30° 20' 10.64"	W87° 08' 25.19"	NAVIGATION	GREEN SQUARE	3NM	GREEN	+14.5'	12 IN	-46.0'	+14.0 FT
W1	N30° 20' 12.26"	W87° 08' 21.67"	DANGER MARK	WARNING ORANGE DIAMOND	3NM	WHITE	+14.5'	12 IN	-46.0'	+14.0 FT
W2	N30° 20' 12.45"	W87° 08' 26.12"	DANGER MARK	WARNING ORANGE DIAMOND	3NM	WHITE	+14.5'	12 IN	-46.0'	+14.0 FT
W3	N30° 20' 10.27"	W87° 08' 27.43"	DANGER MARK	WARNING ORANGE DIAMOND	3NM	WHITE	+14.5'	12 IN	-46.0'	+14.0 FT
W4	N30° 20' 09.77"	W87° 08' 26.33"	DANGER MARK	WARNING ORANGE DIAMOND	3NM	WHITE	+14.5'	12 IN	-46.0'	+14.0 FT

VERTICAL DATUM: NAVD88
BATHYMETRIC FIELD SURVEY PERFORMED ON DECEMBER 14,17,21, AND 22, 2016 BY BUTLER & ASSOCIATES OF PENSACOLA, INC.
BEARINGS AND COORDINATES SHOWN HAVE THE FOLLOWING METDATA:
A. PROJECTION ZONE: FLORIDA NORTH
B. PROJECTION TYPE: LAMBERT CONFORMAL CONIC.
C. DATUM: NORTH AMERICAN DATUM OF 1983 WITH DATUM TAG OF 2011 (NAD83 (2011))

M

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Engineers EB - 0000155
Surveyors LB - 0006783

Client

DRAWINGS
PREPARED FOR
ESCAMBIA COUNTY,
FLORIDA

1	4/13/18	TM	REVISED NAV AID LOCATION		
Rev	Date	Drawn	Description	Chkd	App'd

Project Number
369128

B/O
1

Total
2

Designed	AR		Eng check	KP	
Drawn	SK		Coordination	KP	
Dwg check	KP		Approved		
Scale at ANSI D	Status	Rev	Security		
Drawing Number		X-XX			

Title
QUIETWATER BEACH
FERRY LANDING
PENSACOLA BEACH, FLORIDA

AIDS TO
NAVIGATION PLAN

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