


 US Army Corps of Engineers
 Jacksonville District
 SAFETY ON THIS JOB
 DEPENDS ON YOU

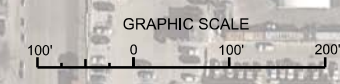
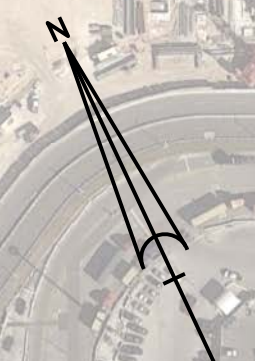
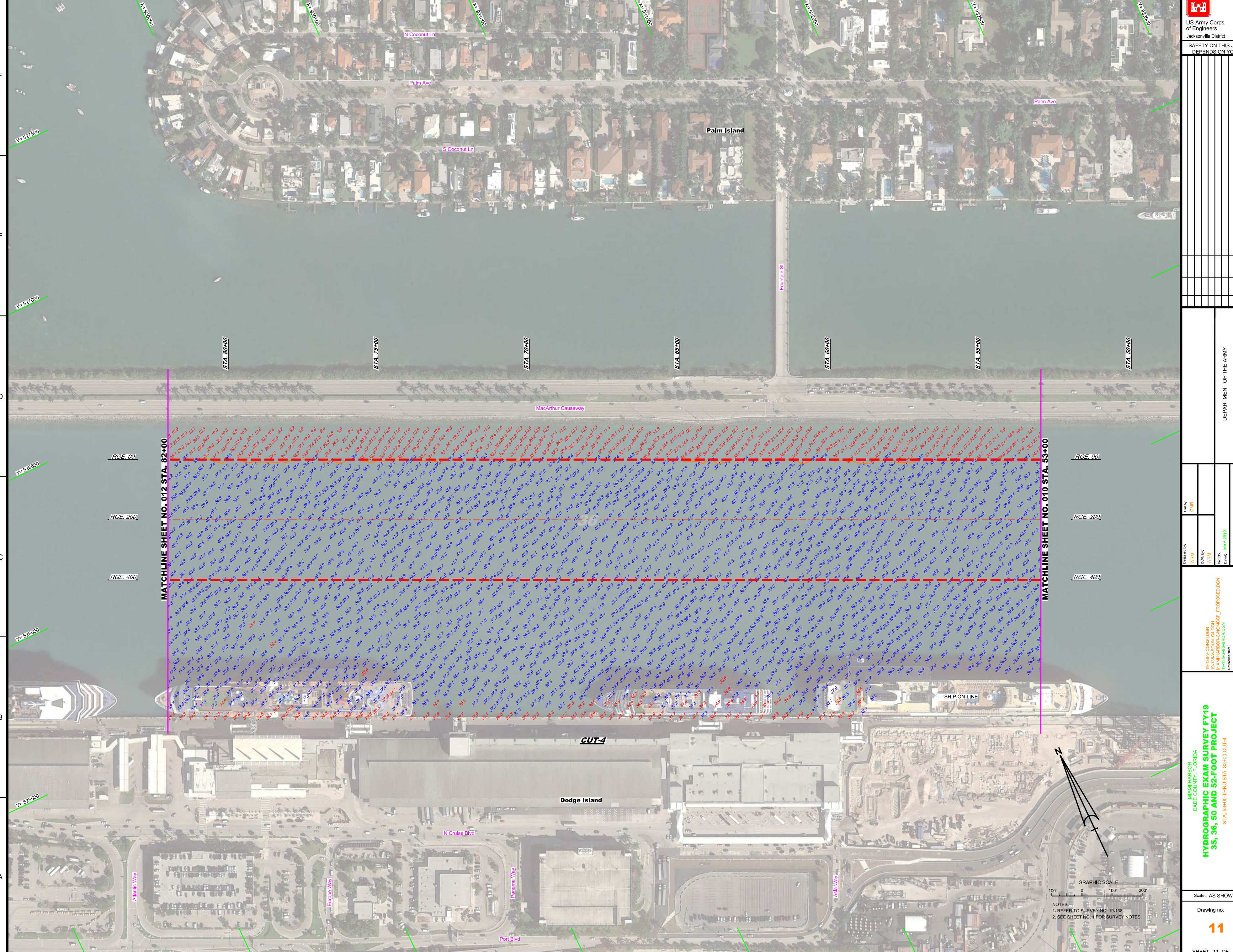
DEPARTMENT OF THE ARMY
 JACKSONVILLE DISTRICT, CORPS OF ENGINEERS
 JACKSONVILLE, FLORIDA

Project: MAMI HARBOR
 DADE COUNTY, FLORIDA
 HYDROGRAPHIC EXAM SURVEY FY19
 STA. 23+00 THRU STA. 53+00 CUT-4
 PLAN

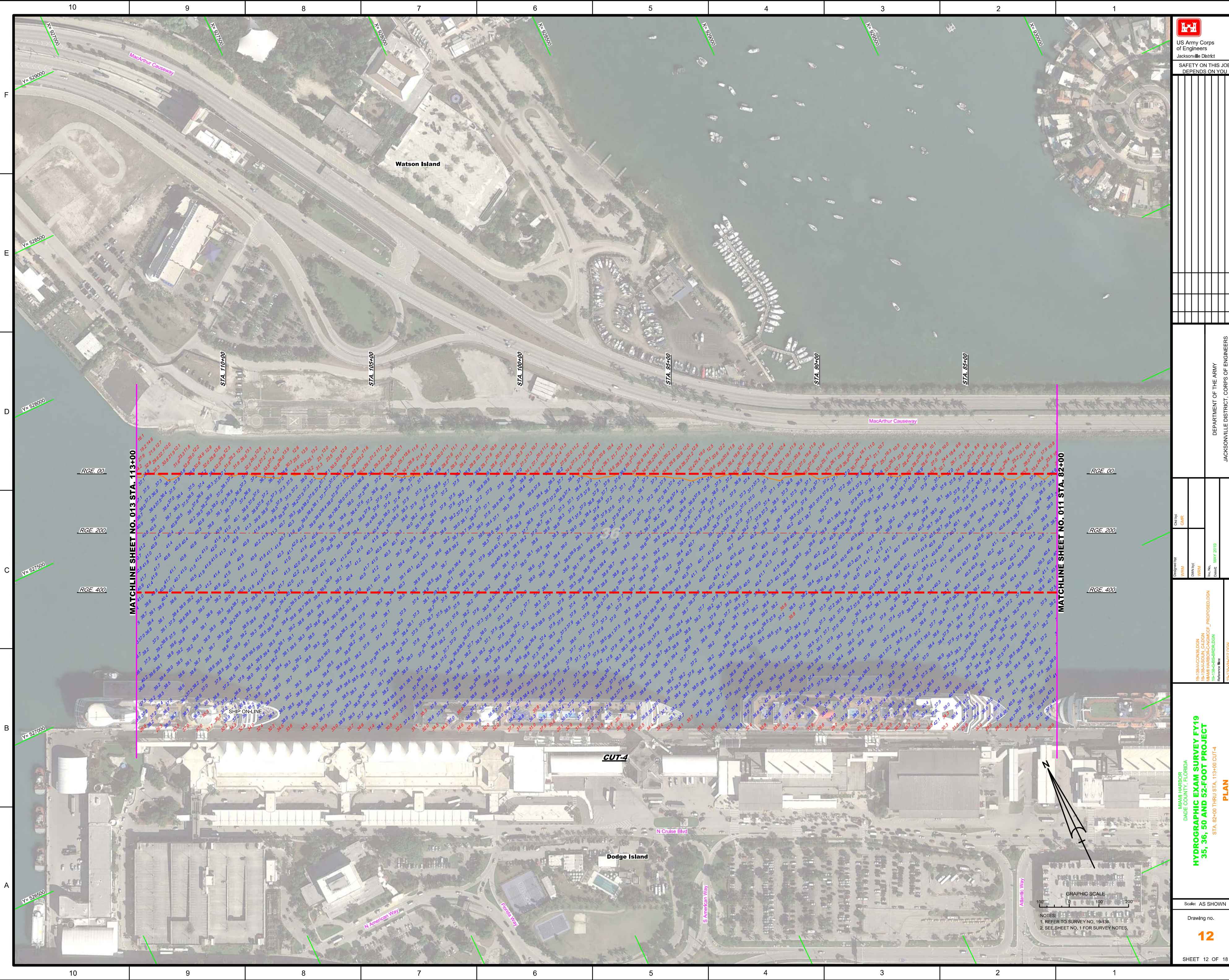
SHEET 10 OF 18
 Drawing no. **10**
 Scale: AS SHOWN
 NOTES:
 1. REFER TO SURVEY NO. 19-138.
 2. SEE SHEET NO. 1 FOR SURVEY NOTES.



NOTES:
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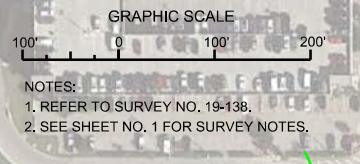


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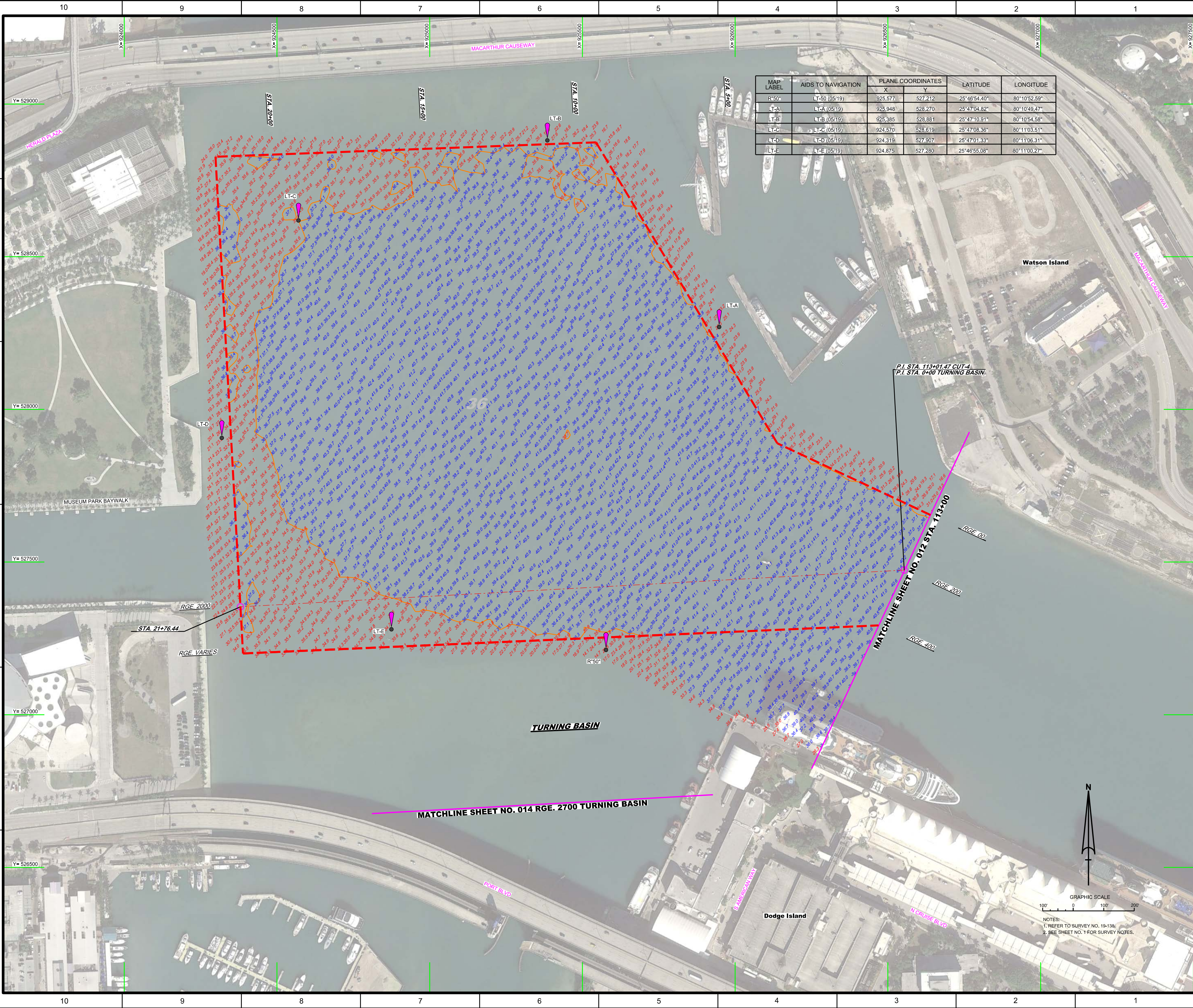


MATCHLINE SHEET NO. 013 STA. 113+00

MATCHLINE SHEET NO. 011 STA. 82+00



NOTES:
 1. REFER TO SURVEY NO. 16-130.
 2. SEE SHEET NO. 1 FOR SURVEY NOTES.



MAP LABEL	AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
		X	Y		
R-50	LT-50 (05/19)	925,577	527,212	25°46'54.40"	80°10'52.59"
LT-A	LT-A (05/19)	925,948	528,270	25°47'04.82"	80°10'49.47"
LT-B	LT-B (05/19)	925,385	528,881	25°47'10.91"	80°10'54.58"
LT-C	LT-C (05/19)	924,570	528,619	25°47'08.36"	80°11'03.51"
LT-D	LT-D (05/19)	924,319	527,907	25°47'01.33"	80°11'06.31"
LT-E	LT-E (05/19)	924,875	527,280	25°46'55.08"	80°11'00.27"

US Army Corps of Engineers
Jacksonville District

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DEPENDS ON YOU

DATE: 05/19/2019
DRAWN BY: WRM
CHECKED BY: WRM
DATE: 05/19/2019

DESIGNED BY: WRM
DATE: 05/19/2019

PROJECT: MAMI HARBOR
DADE COUNTY, FLORIDA
HYDROGRAPHIC EXAM SURVEY FY19
35, 36, 50 AND 52-FOOT PROJECT
STA. 113+00 CUT-4 THRU STA. 21+76.44 TURNING BASIN

DATE: 05/19/2019
DRAWN BY: WRM
CHECKED BY: WRM
DATE: 05/19/2019

DESIGNED BY: WRM
DATE: 05/19/2019

DEPARTMENT OF THE ARMY
JACKSONVILLE DISTRICT, CORPS OF ENGINEERS
JACKSONVILLE, FLORIDA

SCALE: AS SHOWN

DRAWING NO. 13

SHEET 13 OF 18



NO DATA COLLECTED

MATCHLINE SHEET NO. 018 STA. 36+00

MATCHLINE SHEET NO. 013 RGE. 2700 TURNING BASIN

TIDE STAFF @ "MH-16 RM-1"

GRAPHIC SCALE
 100' 0 100' 200'


NOTES:
 1. REFER TO SURVEY NO. 18-125.
 2. SEE SHEET NO. 1 FOR SURVEY NOTES.

DEPARTMENT OF THE ARMY
 JACKSONVILLE DISTRICT, CORPS OF ENGINEERS
 JACKSONVILLE, FLORIDA

Designed by: WRM
 Drawn by: WRM
 Date: MAY 2019
 Project: MAMI HARBOR CANAL/CF PROPOSED/DGN
 Reference: 18-136-BS-BRID/DGN
 18-136-PA1/DGN

MAMI HARBOR
 DADE COUNTY, FLORIDA
HYDROGRAPHIC EXAM SURVEY FY19
35, 36, 50 AND 52-FOOT PROJECT
 WEST BERTHING AREA
PLAN





 US Army Corps of Engineers

 Jacksonville District

 SAFETY ON THIS JOB DEPENDS ON YOU

Designated By: WRM Drawn By: WRM Check By: WRM Date: MAY 2019	Dept: GHF Title: GHF Project: GHF
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MAMI HARBOR
 DADE COUNTY, FLORIDA
HYDROGRAPHIC EXAM SURVEY FY19
35, 36, 50 AND 52-FOOT PROJECT
 STA. 8+00 THRU STA. 33+00 SOUTH SHIP CHANNEL
PLAN

MAP LABEL	AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
		X	Y		
G5*	LT. BUOY-5 (05/19)	935.649	521.012	25°45'52.83"	80°09'02.85"



NOTES:
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 2. SEE SHEET NO. 1 FOR SURVEY NOTES.



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Jacksonville District

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Author:	
Checked:	
Reviewed:	
Approved:	
Scale:	AS SHOWN

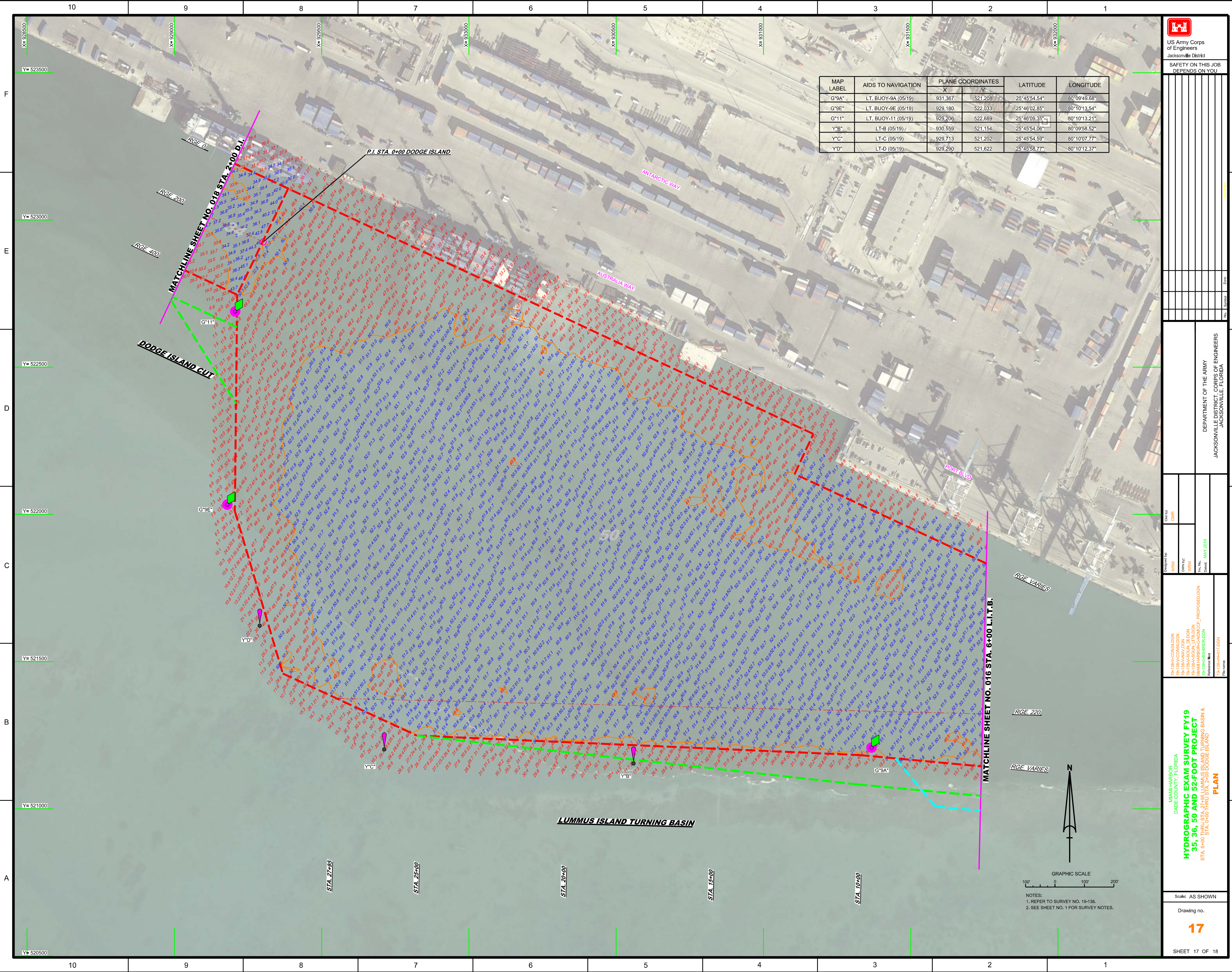
DEPARTMENT OF THE ARMY
JACKSONVILLE DISTRICT, CORPS OF ENGINEERS
JACKSONVILLE, FLORIDA

MAMI HARBOR
DADE COUNTY, FLORIDA
**HYDROGRAPHIC EXAM SURVEY FY19
35, 36, 50 AND 52-FOOT PROJECT**
STA. 33+00 SOUTH SHIP CHANNEL THRU STA. 6+00 LUMMUS ISLAND TURNING BASIN
PLAN


Scale: AS SHOWN

Drawing no. **16**

SHEET 16 OF 18



MAP LABEL	AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
		X	Y		
G*9A*	LT. BUOY-9A (05/19)	931,367	521,208	25°45'54.54"	80°09'49.68"
G*9E*	LT. BUOY-9E (05/19)	929,180	522,033	25°46'02.85"	80°10'13.54"
G*11*	LT. BUOY-11 (05/19)	929,206	522,689	25°46'09.35"	80°10'13.21"
Y*B*	LT-B (05/19)	930,559	521,154	25°45'54.06"	80°09'58.52"
Y*C*	LT-C (05/19)	929,713	521,202	25°45'54.59"	80°10'07.77"
Y*D*	LT-D (05/19)	929,290	521,622	25°45'58.77"	80°10'12.37"



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JACKSONVILLE, FLORIDA

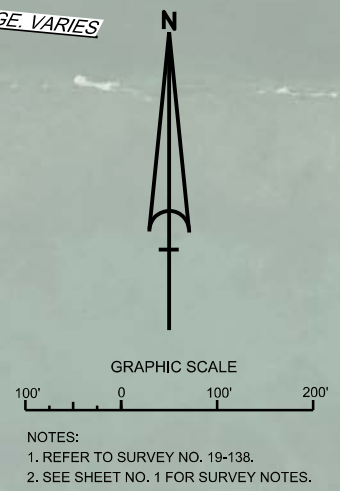
Drawn by: WRM
Checked by: GHR
Date: MAY 2019

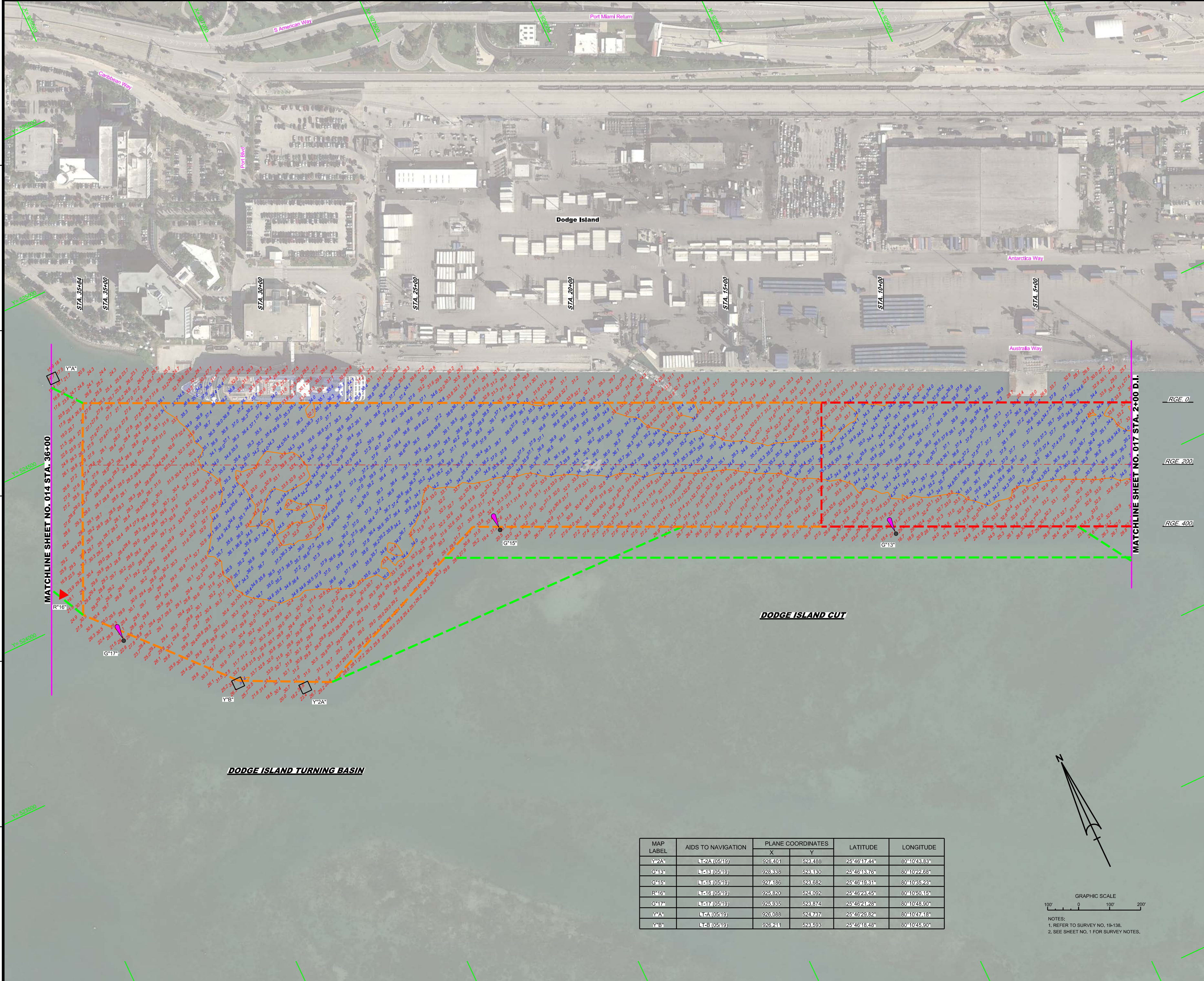
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Scale: AS SHOWN

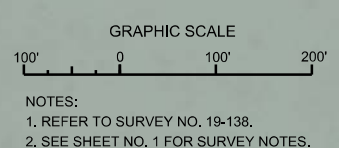
Drawing no. **17**

SHEET 17 OF 18






MAP LABEL	AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
		X	Y		
Y2A	LA2A (0519)	926.401	523.488	25°46'17.44"	80°10'43.83"
G13	LA13 (0519)	923.838	523.180	25°46'18.76"	80°10'22.68"
G15	LA15 (0519)	927.186	523.682	25°46'19.31"	80°10'35.23"
R16	LA16 (0519)	925.820	524.082	25°46'23.45"	80°10'50.15"
G17	LA17 (0519)	925.935	523.874	25°46'24.28"	80°10'48.90"
Y2B	LA2B (0519)	926.088	524.737	25°46'29.82"	80°10'47.18"
Y2A	LA2A (0519)	926.211	523.693	25°46'18.48"	80°10'45.90"



NOTES:
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US Army Corps of Engineers
 Jacksonville District

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