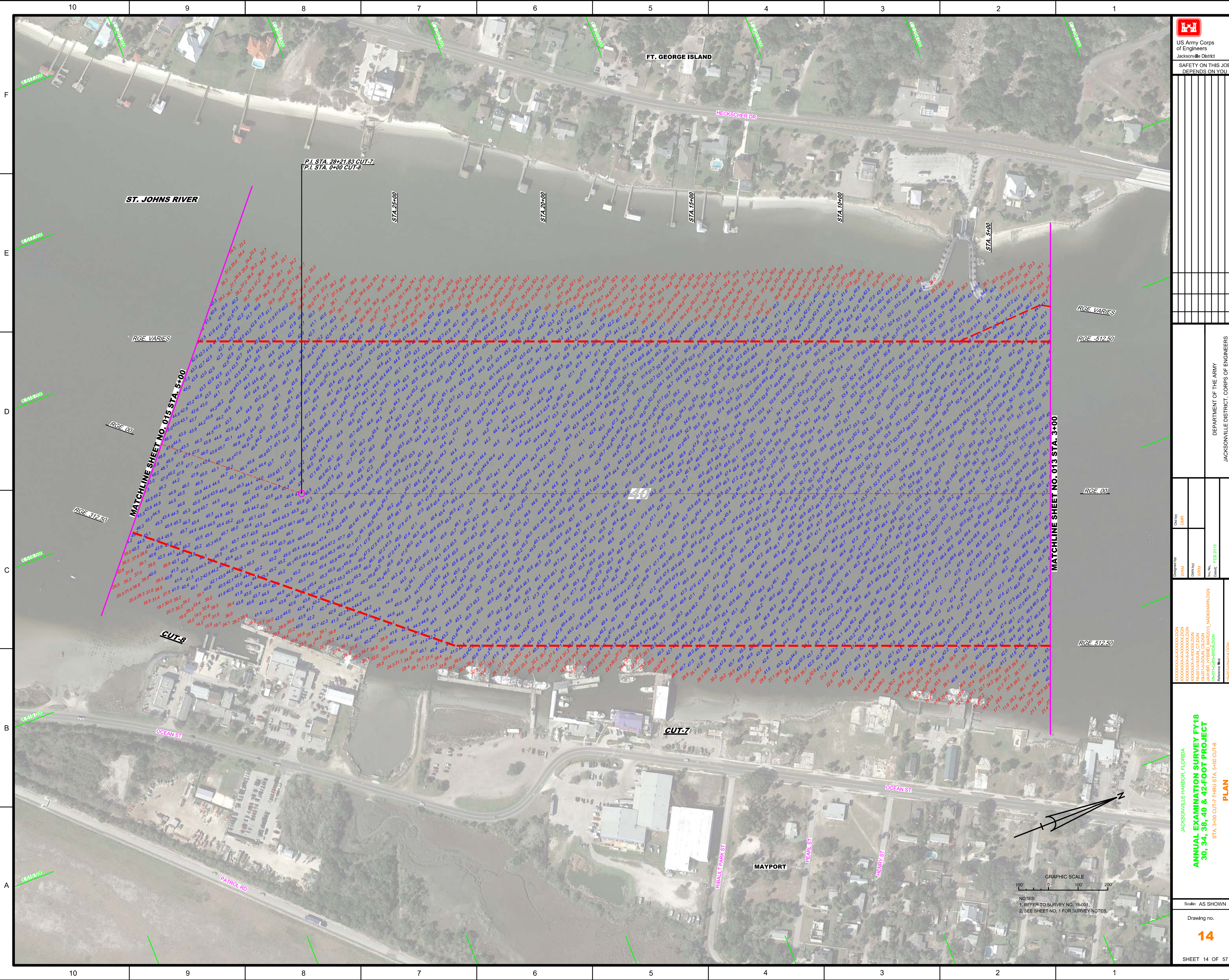


<p>US Army Corps of Engineers Jacksonville District</p>	
<p>SAFETY ON THIS JOB DEPENDS ON YOU</p>	
<p>DEPARTMENT OF THE ARMY JACKSONVILLE DISTRICT, CORPS OF ENGINEERS JACKSONVILLE, FLORIDA</p>	
<p>Drawn by: <b>WRM</b></p>	<p>Checked by: <b>GHR</b></p>
<p>Designed by: <b>WRM</b></p>	<p>Reviewed by: <b>WRM</b></p>
<p>Date: <b>FEB 2018</b></p>	<p>Scale: <b>AS SHOWN</b></p>
<p><b>JACKSONVILLE HARBOR, FLORIDA</b></p> <p><b>ANNUAL EXAMINATION SURVEY FY18</b></p> <p><b>30, 34, 38, 40 &amp; 42-FOOT PROJECT</b></p> <p>STA. 12+00 CUT-5 THRU STA. 3+00 CUT-7</p> <p><b>PLAN</b></p>	
<p>Scale: AS SHOWN</p> <p>Drawing no. <b>13</b></p> <p>SHEET 13 OF 57</p>	

GRAPHIC SCALE  
100' 0 100' 200'

NOTES:  
1. REFER TO SURVEY NO. 18-001.  
2. SEE SHEET NO. 1 FOR SURVEY NOTES.



 US Army Corps of Engineers Jacksonville District SAFETY ON THIS JOB DEPENDS ON YOU	
DESIGNED BY: <b>WRM</b> CHECKED BY: <b>WRM</b> DATE: <b>FEB 2018</b>	DRAWN BY: <b>WRM</b> DATE: <b>FEB 2018</b>
PROJECT: <b>JACKSONVILLE HARBOR, FLORIDA</b> ANNUAL EXAMINATION SURVEY FY18 STA. 3+00 CUT-7 THRU STA. 5+00 CUT-8 <b>PLAN</b>	
SHEET 14 OF 57	

GRAPHIC SCALE  
 0 100 200  
 NOTES:  
 1. REFER TO SURVEY NO. 18-001.  
 2. SEE SHEET NO. 1 FOR SURVEY NOTES.

P.I. STA. 28+21.83 CUT-7  
 P.I. STA. 0+00 CUT-8

ST. JOHNS RIVER

FT. GEORGE ISLAND

HECKSCHER DR

STA. 25+00

STA. 20+00

STA. 15+00

STA. 10+00

STA. 5+00

RGE VARIES

RGE VARIES

RGE -512.50

RGE 0.0

RGE 0.0

RGE 512.50

MATCHLINE SHEET NO. 013 STA. 5+00

MATCHLINE SHEET NO. 013 STA. 3+00

CUT-8

CUT-7

OCEAN ST

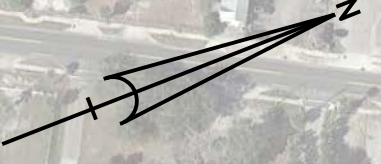
OCEAN ST

PATROL RD

MAYPORT

PEARL ST

HENRY ST



US Army Corps of Engineers  
Jacksonville District

SAFETY ON THIS JOB  
DEPENDS ON YOU

DATE: 11/15/2018

DRAWN BY: GHR

CHECKED BY: GHR

DESIGNED BY: WRM

DATE: 02/20/18

PROJECT: ANNUAL EXAMINATION SURVEY FY18  
30, 34, 38, 40 & 42-FOOT PROJECT

STATIONING: STA. 5+00 CUT-8 THRU STA. 10+00 CUT-9

PLAN

Scale: AS SHOWN

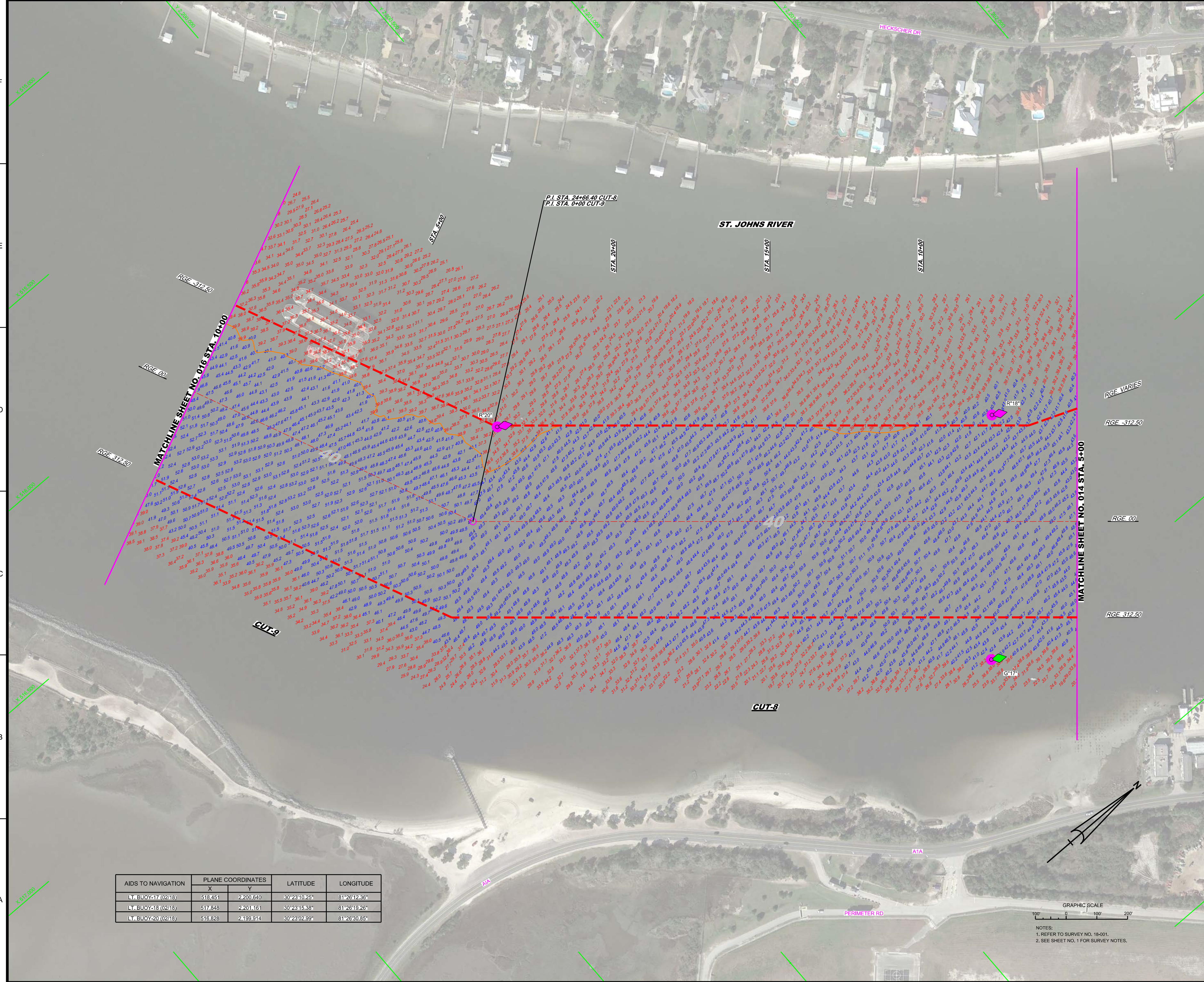
Drawing no. **15**

SHEET 15 OF 57

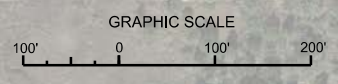
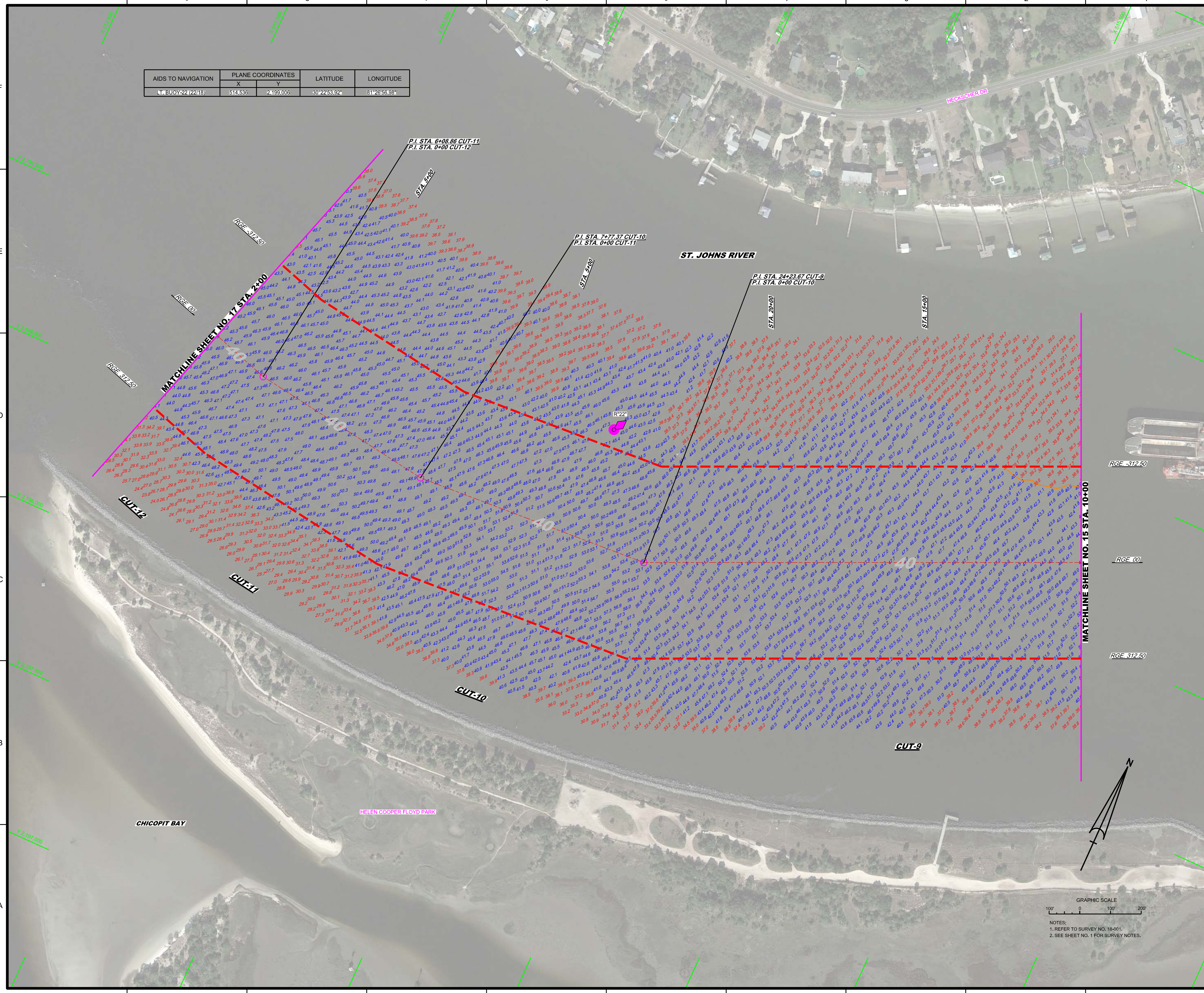
AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
	X	Y		
LT. BUOY-17 (02/18)	518.451	2200.640	30°23'10.25"	81°26'12.36"
LT. BUOY-18 (02/18)	517.848	2201.161	30°23'16.38"	81°26'19.26"
LT. BUOY-20 (02/18)	516.828	2199.914	30°23'02.99"	81°26'30.85"



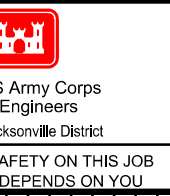
NOTES:  
1. REFER TO SURVEY NO. 18-001.  
2. SEE SHEET NO. 1 FOR SURVEY NOTES.



AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
	X	Y		
LT. BUOY 22(2218)	514.636	2,199.006	30°22'53.92"	81°26'56.98"



NOTES:  
 1. REFER TO SURVEY NO. 18-001.  
 2. SEE SHEET NO. 1 FOR SURVEY NOTES.



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

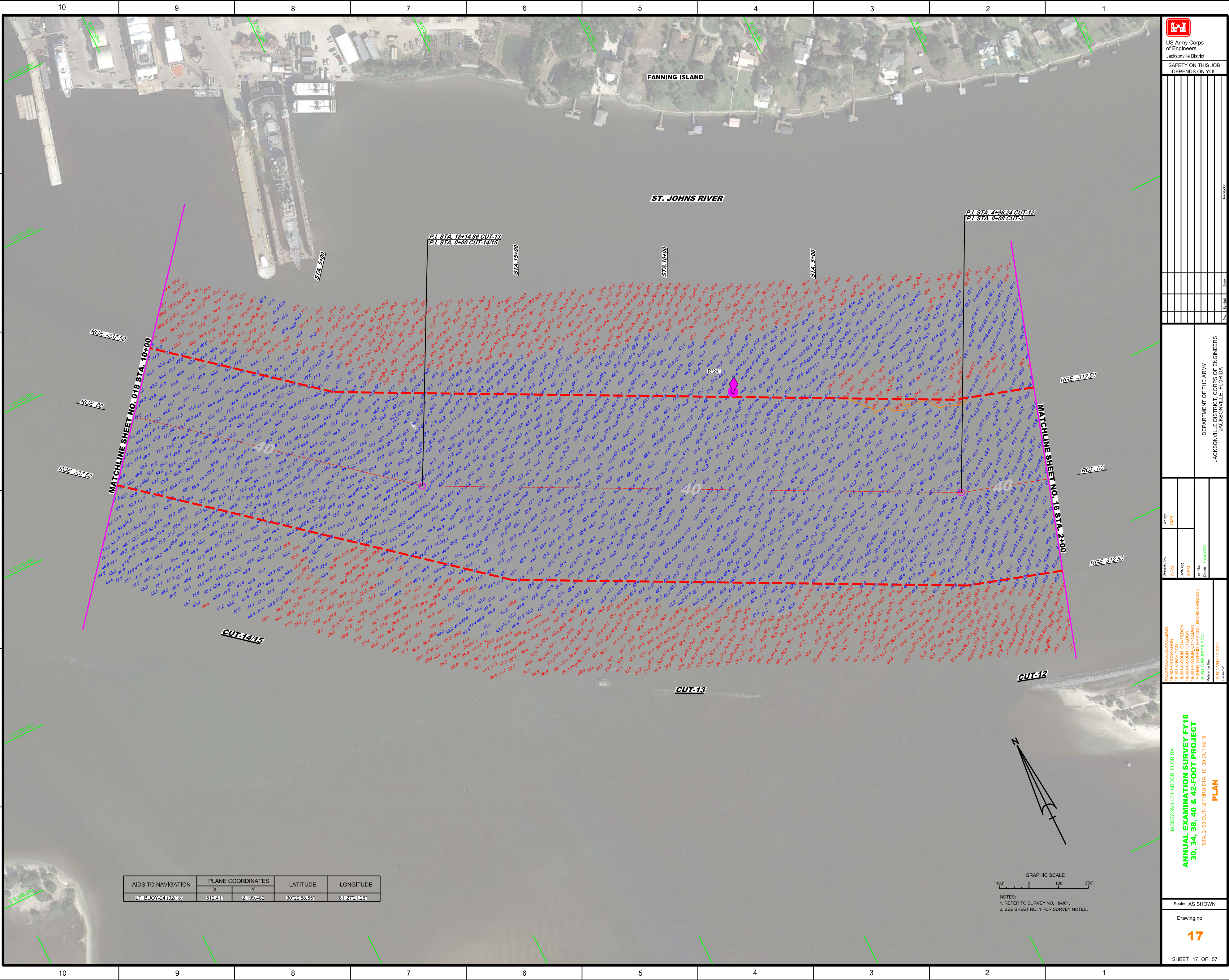
DEPARTMENT OF THE ARMY  
 JACKSONVILLE DISTRICT, CORPS OF ENGINEERS  
 JACKSONVILLE, FLORIDA

Designed By: WRM	Checked By: GHR
Drawn By: WRM	Reviewed By: WRM
Project No: 18-001	Date: FEB 2018

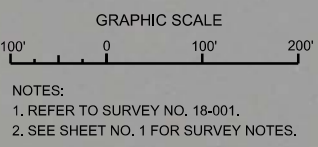
18-001-HARBOUR-FLORIDA  
 18-001-HARBOUR-FLORIDA  
 18-001-HARBOUR-FLORIDA  
 JACKSONVILLE DISTRICT, CORPS OF ENGINEERS  
 JACKSONVILLE, FLORIDA  
 Reference: 18-001-HARBOUR-FLORIDA  
 File name:

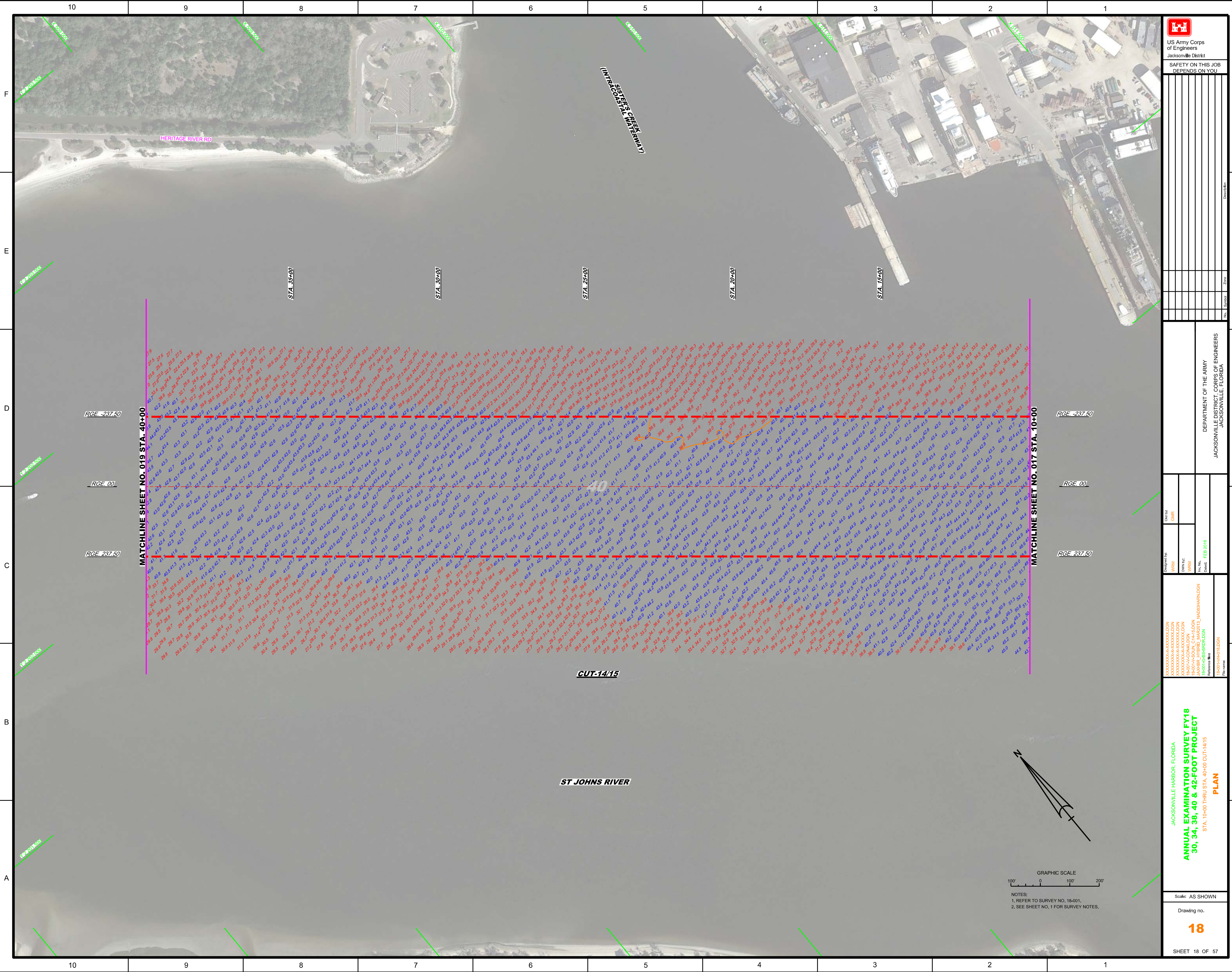
**ANNUAL EXAMINATION SURVEY FY18**  
**30, 34, 38, 40 & 42-FOOT PROJECT**  
 STA. 10+00 CUT-9 THRU STA. 2+00 CUT-12  
**PLAN**

Scale: AS SHOWN  
 Drawing no. **16**  
 SHEET 16 OF 57



AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
	X	Y		
LT. BUOY 24 (0218)	512411	2199482	30°22'58.55"	81°27'21.25"





 US Army Corps of Engineers Jacksonville District SAFETY ON THIS JOB DEPENDS ON YOU	
No. _____ Date _____	No. _____ Date _____
No. _____ Date _____	No. _____ Date _____
No. _____ Date _____	No. _____ Date _____
No. _____ Date _____	No. _____ Date _____
No. _____ Date _____	No. _____ Date _____
No. _____ Date _____	No. _____ Date _____
No. _____ Date _____	No. _____ Date _____
No. _____ Date _____	No. _____ Date _____
No. _____ Date _____	No. _____ Date _____

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

Designed by: <b>WRM</b> Checked by: <b>WRM</b>	Drawn by: <b>GHR</b> Checked by: <b>GHR</b>
Project No: <b>WRM</b> Job No: <b>WRM</b>	Date: <b>FEB 2018</b> Scale:
Reference File: <b>R-001-05-BIR-01-DGN</b>	Reference File: <b>R-001-04-01-DGN</b>

JACKSONVILLE HARBOR, FLORIDA  
**ANNUAL EXAMINATION SURVEY FY18**  
**30, 34, 38, 40 & 42-FOOT PROJECT**  
 STA. 10+00 THRU STA. 40+00 CUT-14/15  
**PLAN**

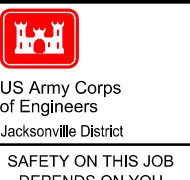
Scale: AS SHOWN  
 Drawing no. **18**  
 SHEET 18 OF 57

GRAPHIC SCALE  
 100' 0 100' 200'  
 NOTES:  
 1. REFER TO SURVEY NO. 18-001.  
 2. SEE SHEET NO. 1 FOR SURVEY NOTES.





AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
	X	Y		
LT BUOY-27 (0216)	503,820	2,203,045	30°23'33.45"	81°29'02.55"



US Army Corps of Engineers  
Jacksonville District

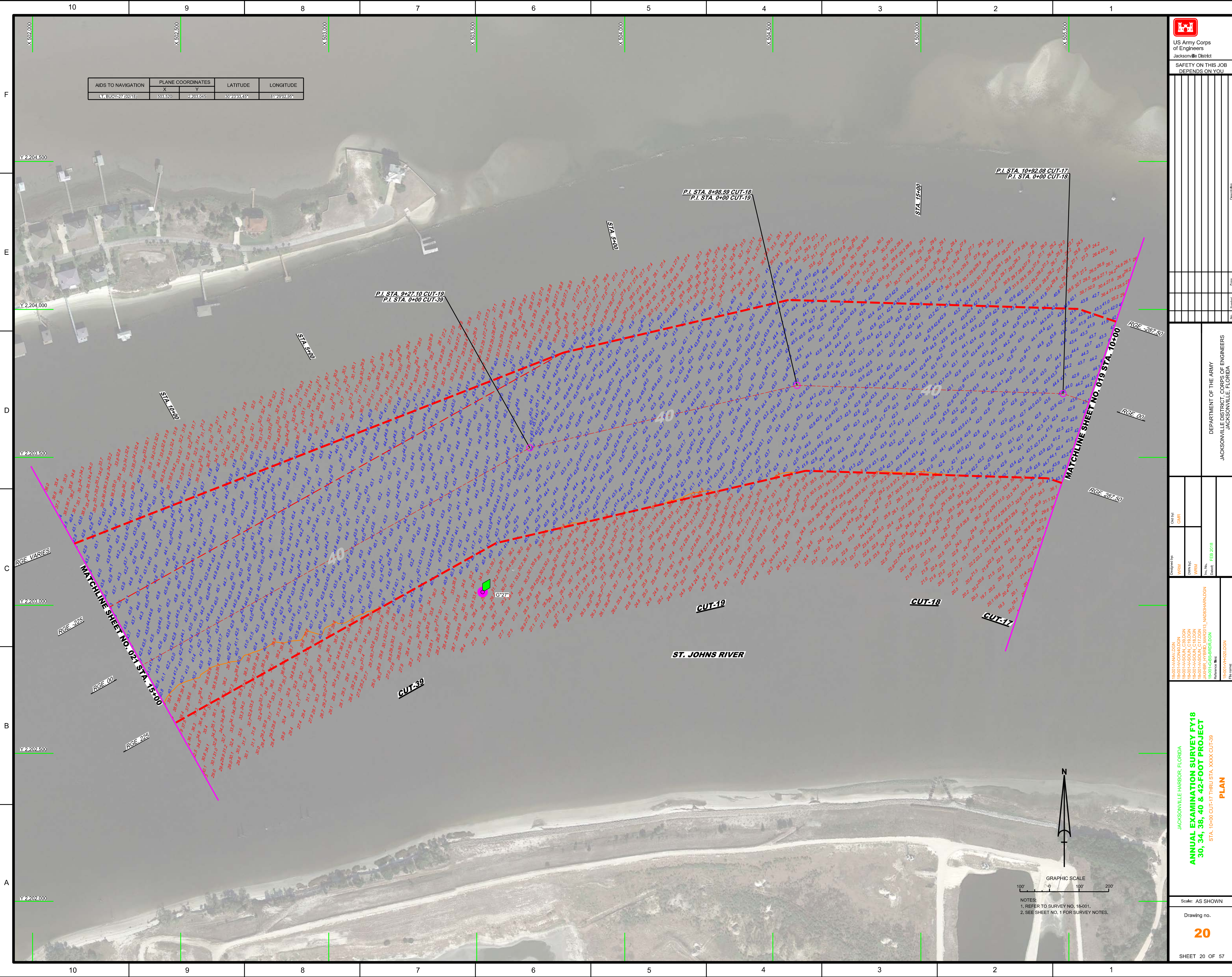
SAFETY ON THIS JOB  
DEPENDS ON YOU


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

Designed by:	WRM	Checked:	WRM
Drawn by:	WRM	Checked:	WRM
Date:	FEB 2018	Scale:	AS SHOWN

JACKSONVILLE HARBOR, FLORIDA  
**ANNUAL EXAMINATION SURVEY FY18**  
**30, 34, 38, 40 & 42-FOOT PROJECT**  
STA. 10+00 CUT-17 THRU STA. XXXX CUT-39  
**PLAN**

Scale: AS SHOWN  
Drawing no. **20**  
SHEET 20 OF 57



NOTES:  
1. REFER TO SURVEY NO. 18-001.  
2. SEE SHEET NO. 1 FOR SURVEY NOTES.