

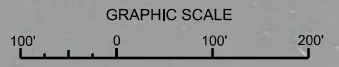
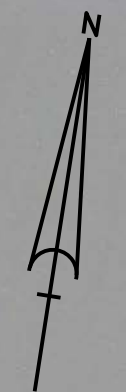
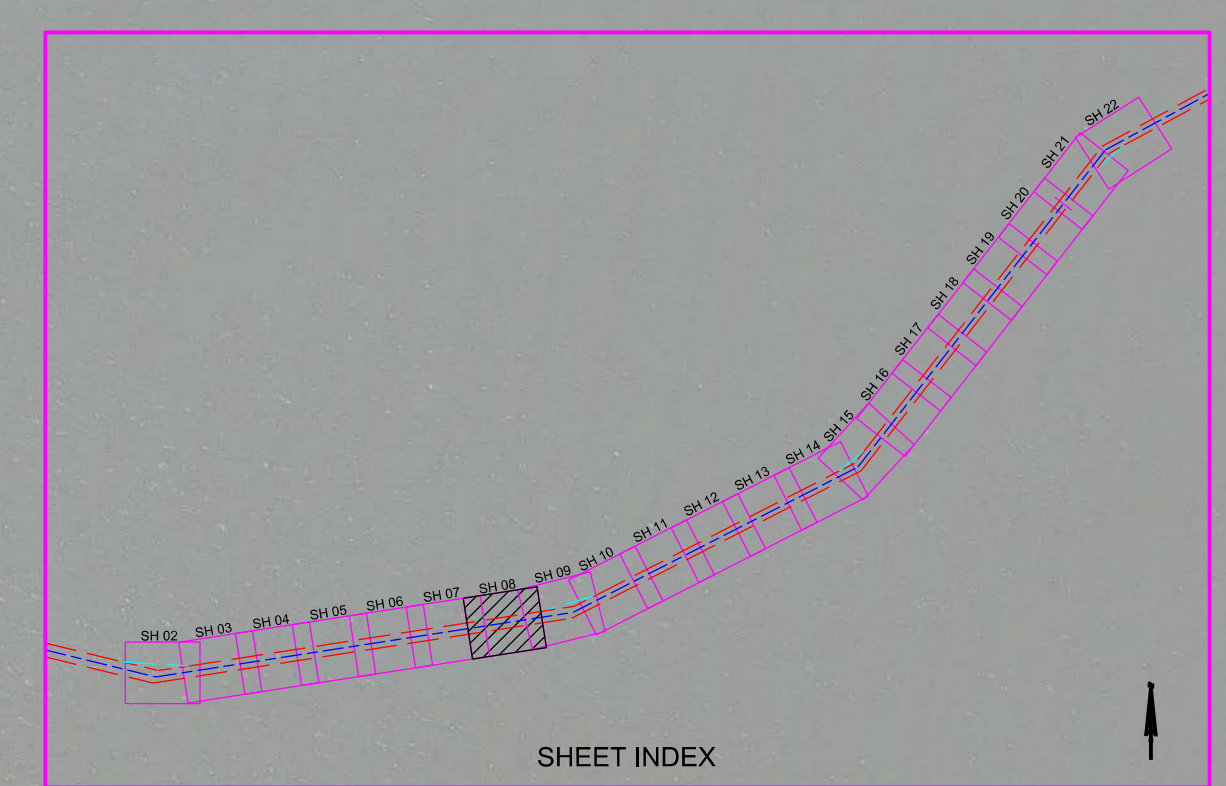
Designed by:	WRM
Checked by:	GHR
Drawn by:	WRM
File No.:	17-136-6B-BR-BRIDG
Date:	JUL 2017

TAMPA HARBOR  
HILLSBOROUGH COUNTY, FLORIDA  
**HYDROGRAPHIC EXAM SURVEY FY17  
43-FOOT PROJECT**  
STA. 169+00 THRU STA. 199+00 MULLET KEY CHANNEL  
**PLAN**

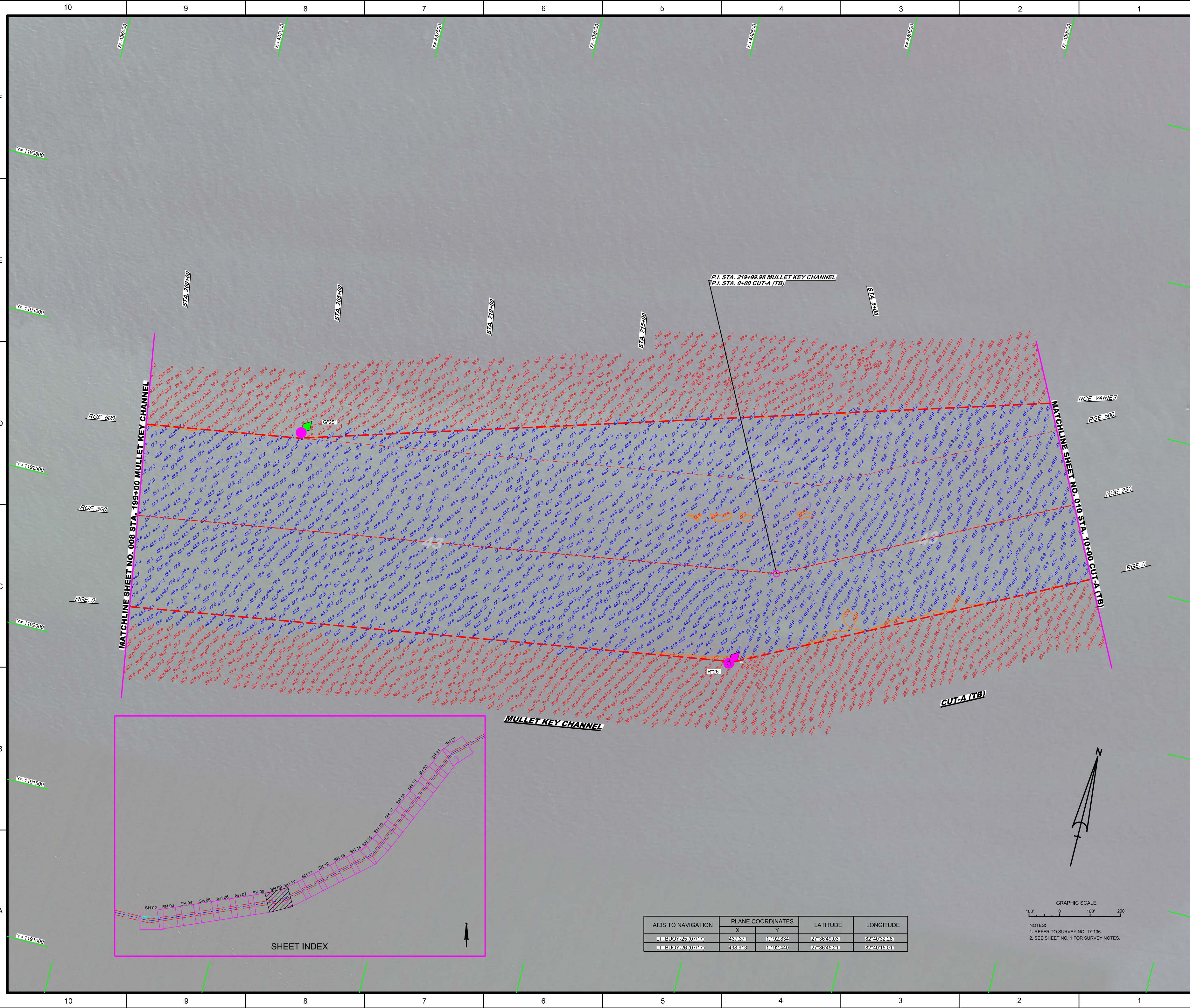
MATCHLINE SHEET NO. 007 STA. 169+00 MULLET KEY CHANNEL

MATCHLINE SHEET NO. 008 STA. 199+00 MULLET KEY CHANNEL

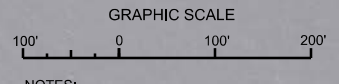
**MULLET KEY CHANNEL**



NOTES:  
1. REFER TO SURVEY NO. 17-136.  
2. SEE SHEET NO. 1 FOR SURVEY NOTES.



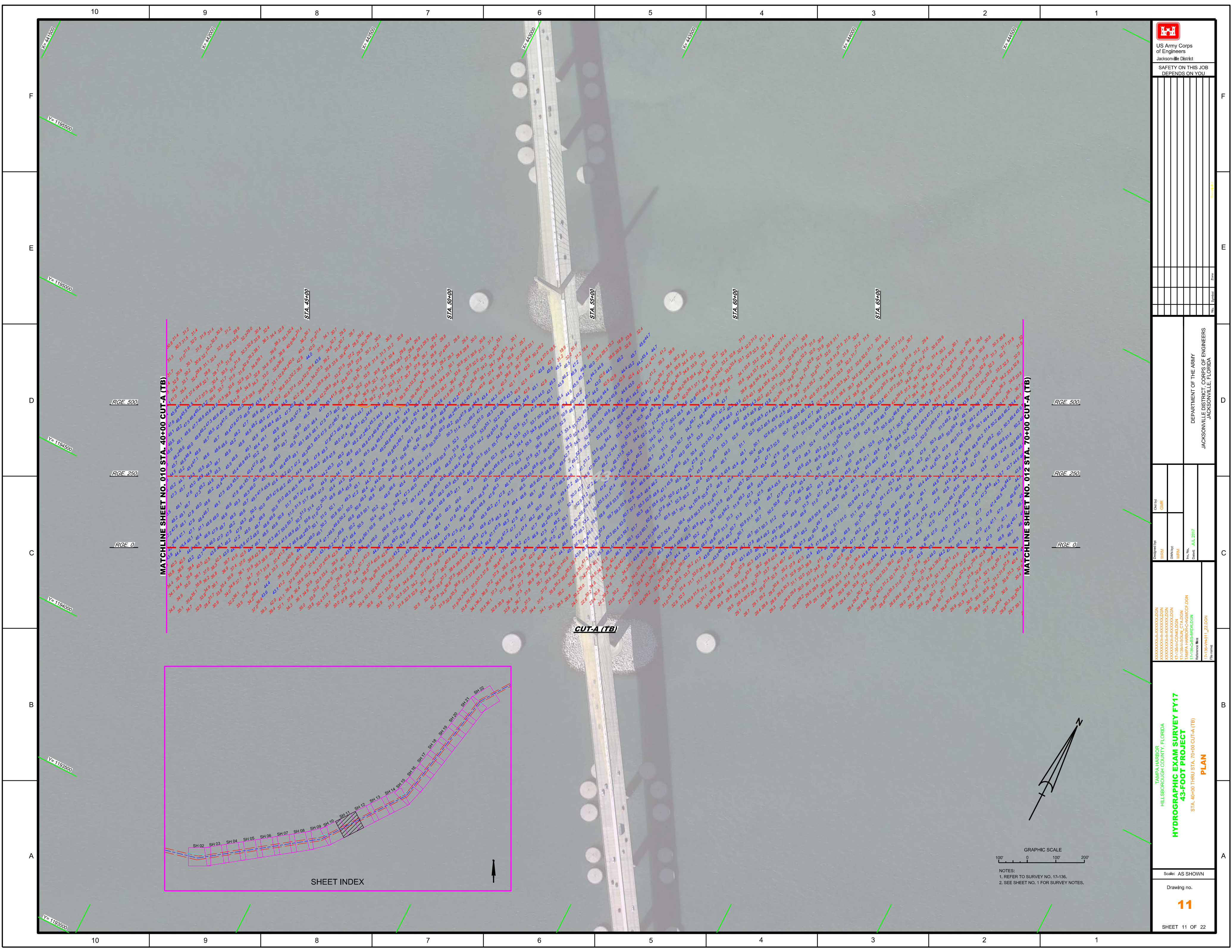
AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
	X	Y		
LT. BUOY 25 (07/17)	437,374	1492,834	27°36'49.03"	82°40'22.26"
LT. BUOY 26 (07/17)	438,918	1492,440	27°36'45.24"	82°40'15.01"



NOTES:  
1. REFER TO SURVEY NO. 17-136.  
2. SEE SHEET NO. 1 FOR SURVEY NOTES.







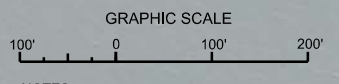
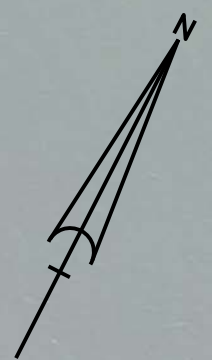

  
 US Army Corps of Engineers  
 Jacksonville District  
 SAFETY ON THIS JOB  
 DEPENDS ON YOU

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

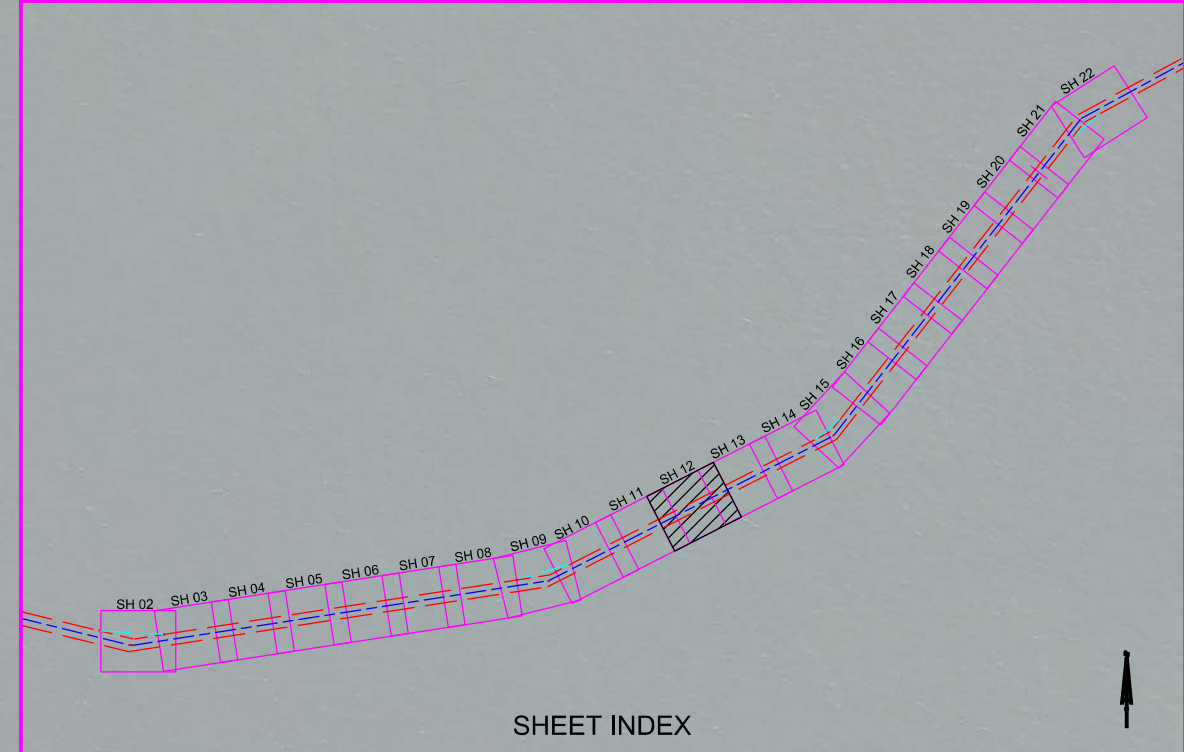
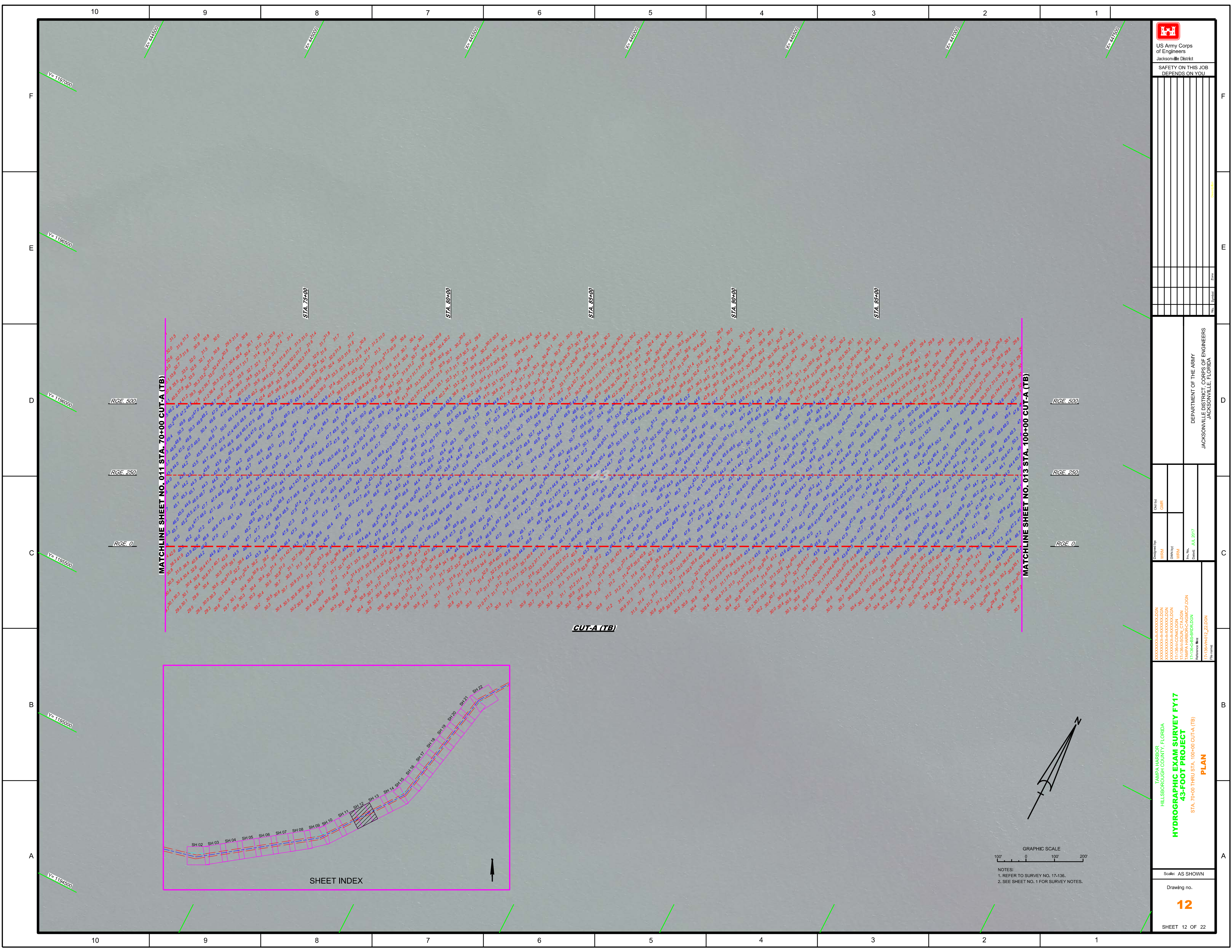
Call by: GHR  
 Designed by: WRM  
 Drawn by: WRM  
 Checked: JUL 2017  
 Reference files:  
 T-1356-BS-BRIDG.DGN  
 T-1356-PR01\_L2.DGN

TAMPA HARBOR  
 HILLSBOROUGH COUNTY, FLORIDA  
**HYDROGRAPHIC EXAM SURVEY FY17**  
**43-FOOT PROJECT**  
 STA. 40+00 THRU STA. 70+00 CUT-A (TB)  
**PLAN**

Scale: AS SHOWN  
 Drawing no.  
**11**  
 SHEET 11 OF 22



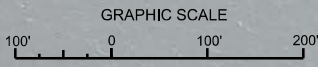
NOTES:  
 1. REFER TO SURVEY NO. 17-136.  
 2. SEE SHEET NO. 1 FOR SURVEY NOTES.



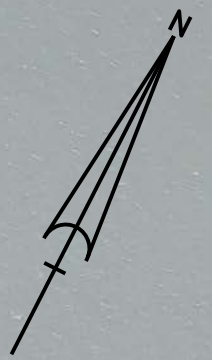
**CUT-A (TB)**

**MATCHLINE SHEET NO. 011 STA. 70+00 CUT-A (TB)**

**MATCHLINE SHEET NO. 013 STA. 100+00 CUT-A (TB)**



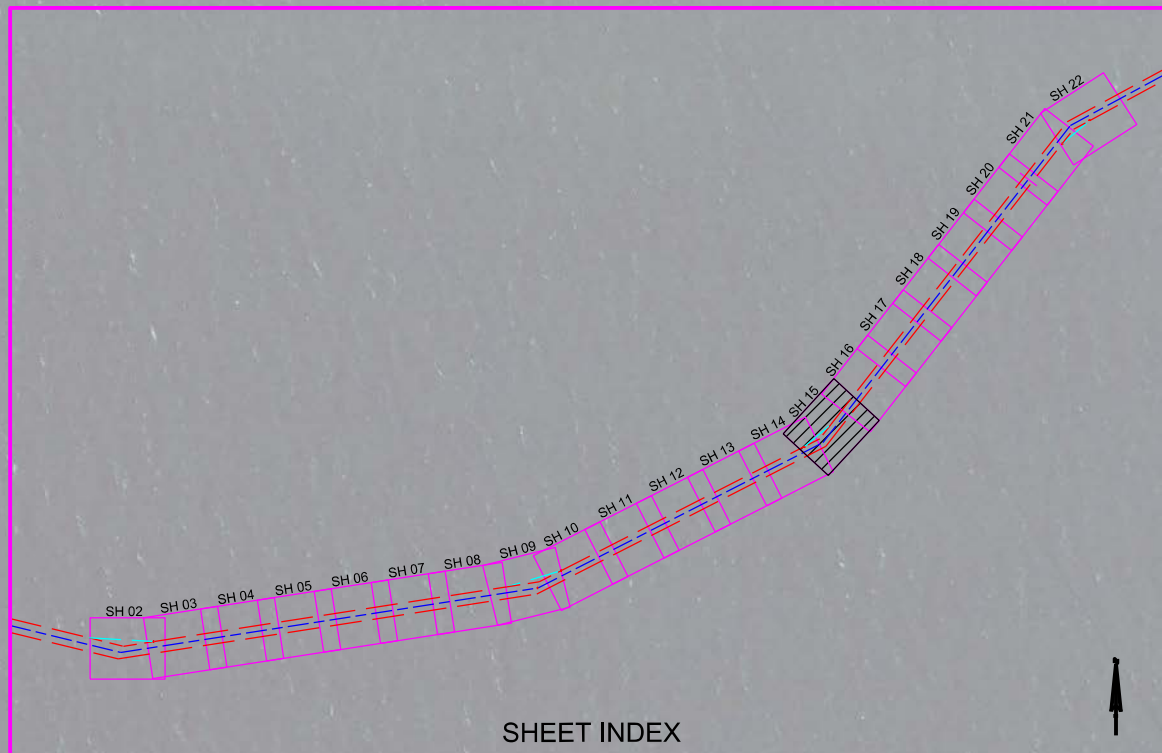
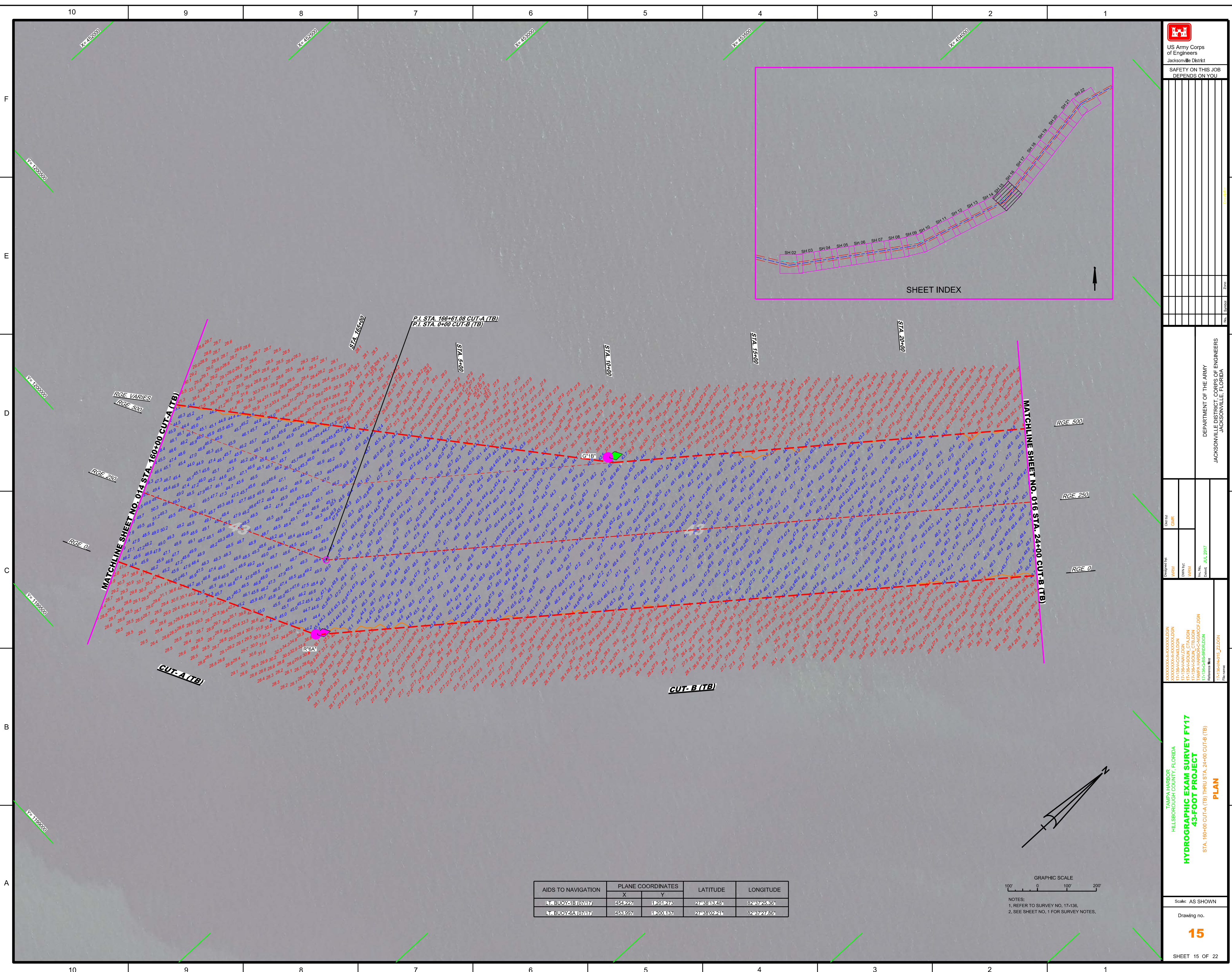
NOTES:  
 1. REFER TO SURVEY NO. 17-136.  
 2. SEE SHEET NO. 1 FOR SURVEY NOTES.



<p>US Army Corps of Engineers          Jacksonville District  <b>SAFETY ON THIS JOB DEPENDS ON YOU</b></p>	
<p>Checked By: <b>GHR</b></p>	<p>Department of the Army          Jacksonville District, Corps of Engineers          Jacksonville, Florida</p>
<p>Designed By: <b>WRM</b></p>	<p>Date: <b>JUL 2017</b></p>
<p>Drawn By: <b>WRM</b></p>	<p>Reference File: <b>17-136-0412_ZLDGN</b></p>
<p>Project: <b>HYDROGRAPHIC EXAM SURVEY FY17</b></p>	<p>Scale: <b>AS SHOWN</b></p>
<p>Location: <b>TAMPA HARBOR HILLSBOROUGH COUNTY, FLORIDA</b></p>	<p>Drawing no. <b>12</b></p>
<p>Project Description: <b>43-FOOT PROJECT</b></p>	<p>SHEET 12 OF 22</p>
<p>Stationing: <b>STA. 70+00 THRU STA. 100+00 CUT-A (TB)</b></p>	<p>Project Type: <b>PLAN</b></p>







P.I. STA. 166+61.08 CUT-A (TB)  
P.I. STA. 0+00 CUT-B (TB)

STA 166+00 STA 170+00 STA 180+00 STA 190+00 STA 200+00 STA 210+00 STA 220+00 STA 230+00 STA 24+00

MATCHLINE SHEET NO. 014 STA. 160+00 CUT-A (TB)

MATCHLINE SHEET NO. 016 STA. 24+00 CUT-B (TB)

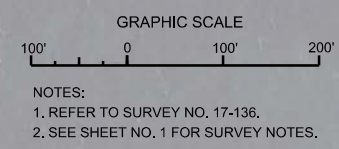
RGE VARIES  
RGE 500  
RGE 300  
RGE 0


CUT-A (TB)

CUT-B (TB)

RGE 500  
RGE 250  
RGE 0

AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
	X	Y		
LA BUOY 518 (07/17)	454227	1201276	27°38'18.46"	82°37'25.58"
LA BUOY 5A (07/17)	453997	1200137	27°38'02.24"	82°37'27.86"





US Army Corps  
of Engineers  
Jacksonville District

SAFETY ON THIS JOB  
DEPENDS ON YOU

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

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Created by: GHR Drawn by: GHR Checked: JUL 2017	Reference files: 17-136-01-01-ZL00N 17-136-01-02-ZL00N 17-136-01-03-ZL00N 17-136-01-04-ZL00N 17-136-01-05-ZL00N 17-136-01-06-ZL00N 17-136-01-07-ZL00N 17-136-01-08-ZL00N 17-136-01-09-ZL00N 17-136-01-10-ZL00N 17-136-01-11-ZL00N 17-136-01-12-ZL00N 17-136-01-13-ZL00N 17-136-01-14-ZL00N 17-136-01-15-ZL00N 17-136-01-16-ZL00N 17-136-01-17-ZL00N 17-136-01-18-ZL00N 17-136-01-19-ZL00N 17-136-01-20-ZL00N 17-136-01-21-ZL00N 17-136-01-22-ZL00N 17-136-01-23-ZL00N 17-136-01-24-ZL00N 17-136-01-25-ZL00N 17-136-01-26-ZL00N 17-136-01-27-ZL00N 17-136-01-28-ZL00N 17-136-01-29-ZL00N 17-136-01-30-ZL00N 17-136-01-31-ZL00N 17-136-01-32-ZL00N 17-136-01-33-ZL00N 17-136-01-34-ZL00N 17-136-01-35-ZL00N 17-136-01-36-ZL00N 17-136-01-37-ZL00N 17-136-01-38-ZL00N 17-136-01-39-ZL00N 17-136-01-40-ZL00N 17-136-01-41-ZL00N 17-136-01-42-ZL00N 17-136-01-43-ZL00N 17-136-01-44-ZL00N 17-136-01-45-ZL00N 17-136-01-46-ZL00N 17-136-01-47-ZL00N 17-136-01-48-ZL00N 17-136-01-49-ZL00N 17-136-01-50-ZL00N 17-136-01-51-ZL00N 17-136-01-52-ZL00N 17-136-01-53-ZL00N 17-136-01-54-ZL00N 17-136-01-55-ZL00N 17-136-01-56-ZL00N 17-136-01-57-ZL00N 17-136-01-58-ZL00N 17-136-01-59-ZL00N 17-136-01-60-ZL00N 17-136-01-61-ZL00N 17-136-01-62-ZL00N 17-136-01-63-ZL00N 17-136-01-64-ZL00N 17-136-01-65-ZL00N 17-136-01-66-ZL00N 17-136-01-67-ZL00N 17-136-01-68-ZL00N 17-136-01-69-ZL00N 17-136-01-70-ZL00N 17-136-01-71-ZL00N 17-136-01-72-ZL00N 17-136-01-73-ZL00N 17-136-01-74-ZL00N 17-136-01-75-ZL00N 17-136-01-76-ZL00N 17-136-01-77-ZL00N 17-136-01-78-ZL00N 17-136-01-79-ZL00N 17-136-01-80-ZL00N 17-136-01-81-ZL00N 17-136-01-82-ZL00N 17-136-01-83-ZL00N 17-136-01-84-ZL00N 17-136-01-85-ZL00N 17-136-01-86-ZL00N 17-136-01-87-ZL00N 17-136-01-88-ZL00N 17-136-01-89-ZL00N 17-136-01-90-ZL00N 17-136-01-91-ZL00N 17-136-01-92-ZL00N 17-136-01-93-ZL00N 17-136-01-94-ZL00N 17-136-01-95-ZL00N 17-136-01-96-ZL00N 17-136-01-97-ZL00N 17-136-01-98-ZL00N 17-136-01-99-ZL00N 17-136-01-100-ZL00N
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TAMPA HARBOR  
HILLSBOROUGH COUNTY, FLORIDA

**HYDROGRAPHIC EXAM SURVEY FY17**  
**43-FOOT PROJECT**

STA. 160+00 CUT-A (TB) THRU STA. 24+00 CUT-B (TB)

**PLAN**

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Scale: AS SHOWN

Drawing no.

**15**

SHEET 15 OF 22