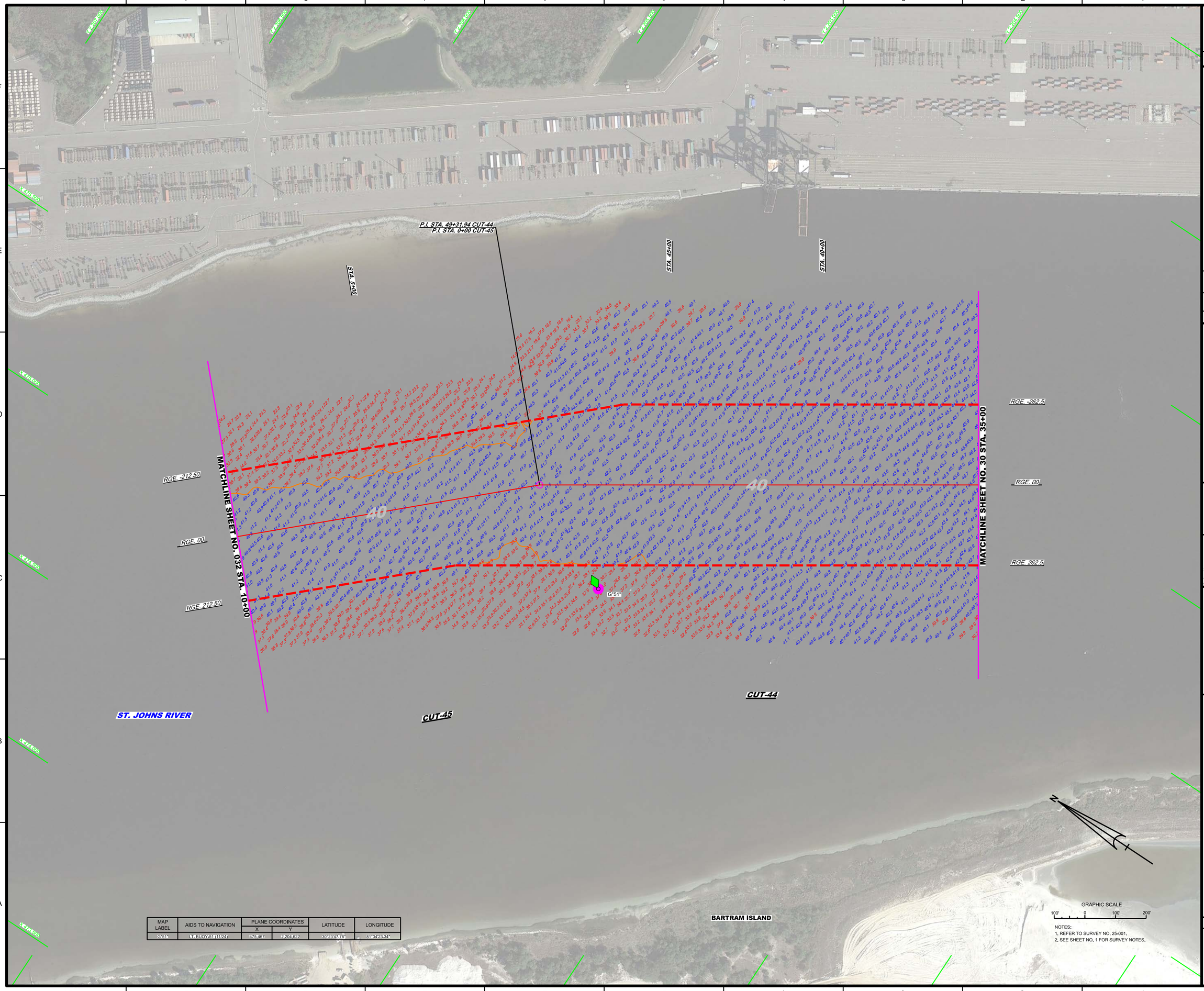


MAP LABEL	AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
		X	Y		
G"51"	LT. BUOY-51 (11/24)	475,467	2,204,622	30°23'47.76"	81°34'23.34"

NOTES:
1. REFER TO SURVEY NO. 25-001.
2. SEE SHEET NO. 1 FOR SURVEY NOTES.

US Army Corps of Engineers
Jacksonville District

SAFETY ON THIS JOB DEPENDS ON YOU

No.	Symbol	Zone

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

Cad by: GMR
Designed by: WRM
DWN by: WRM
Rev. No.
Date: NOV 2024

25-001-X-C0N40.DGN
25-001-X-MAP01.DGN
25-001-X-SOUN_ALCUTS.DGN
JAX HARBOR 47 EXTENSION-C-NGMCCF....DGN
25-001-C-ES-BRDR.DGN
Reference files:
25-001-VH-031.DGN
File name:

JACKSONVILLE HARBOR, FLORIDA

1st EXAM SURVEY FY25
30, 34, 38, 40, 47 & 49-FOOT PROJECT

STA. 35+00 CUT-44 THRU STA. 10+00 CUT-45

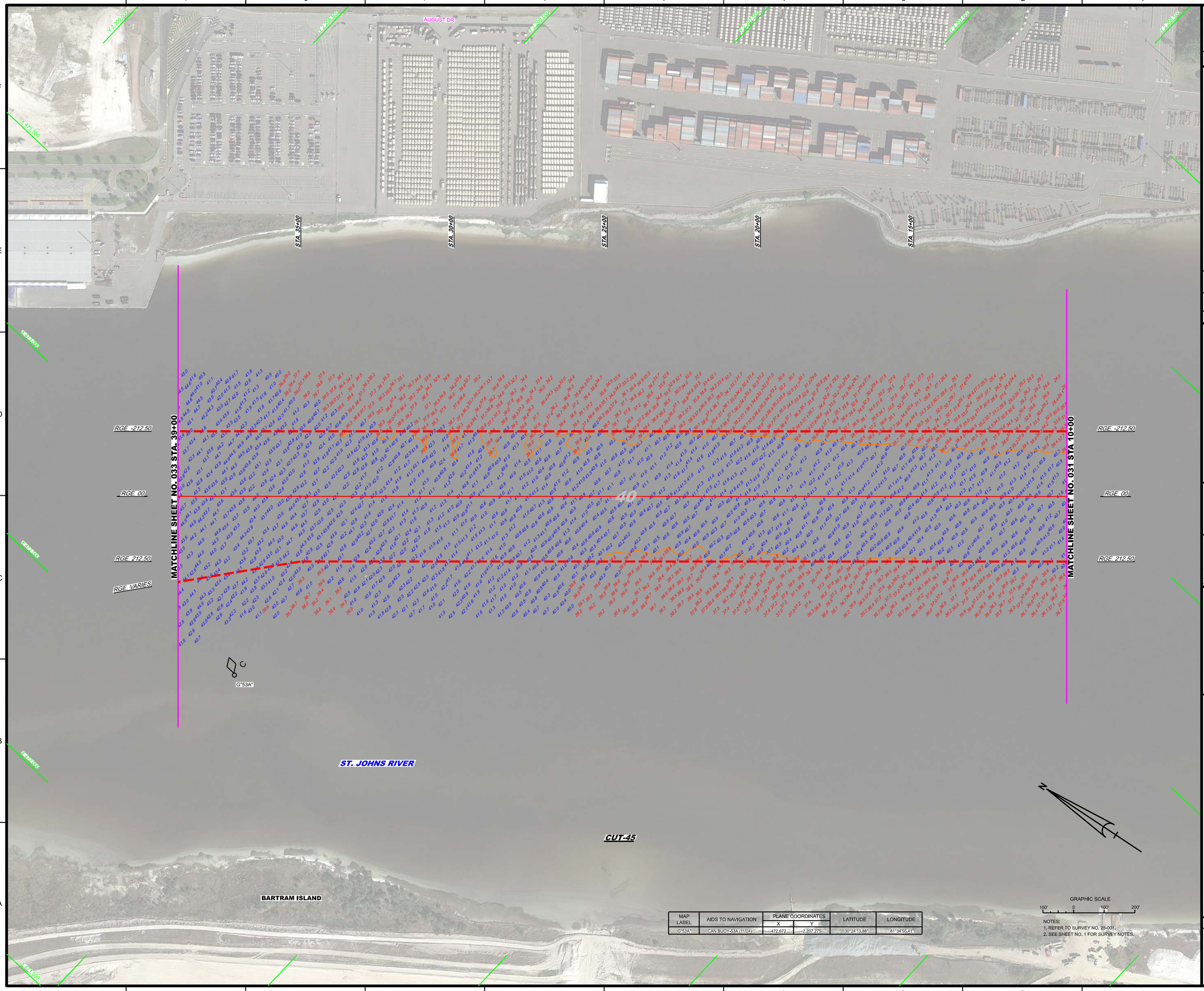
PLAN

Scale: AS SHOWN

Drawing no.

31

SHEET 31 OF 57



MAP LABEL	AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
		X	Y		
G"53A"	CAN BUOY-53A (11/24)	472,672	2,207,275	30°24'13.88"	81°34'55.41"

NOTES:
1. REFER TO SURVEY NO. 25-001.
2. SEE SHEET NO. 1 FOR SURVEY NOTES.

US Army Corps of Engineers
Jacksonville District

SAFETY ON THIS JOB DEPENDS ON YOU

No.	Symbol	Zone

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

Checked by: CMR
Designed by: VIRM
DWN by: VIRM
Rev. No.
Dates: NOV 2024

25-001-V-NAV.DGN
25-001-V-SURVEY.DGN
25-001-V-SOUN_ALCUTS.DGN
JAX HARBOR 47 EXTENSION-CANGMCCF....DGN
25-001-V-SHSHRDR.DGN
Reference files:
25-001-V-H032.DGN
File name:

JACKSONVILLE HARBOR, FLORIDA

1st EXAM SURVEY FY25
30, 34, 38, 40, 47 & 49-FOOT PROJECT

STA. 10+00 THRU STA. 39+00 CUT-45

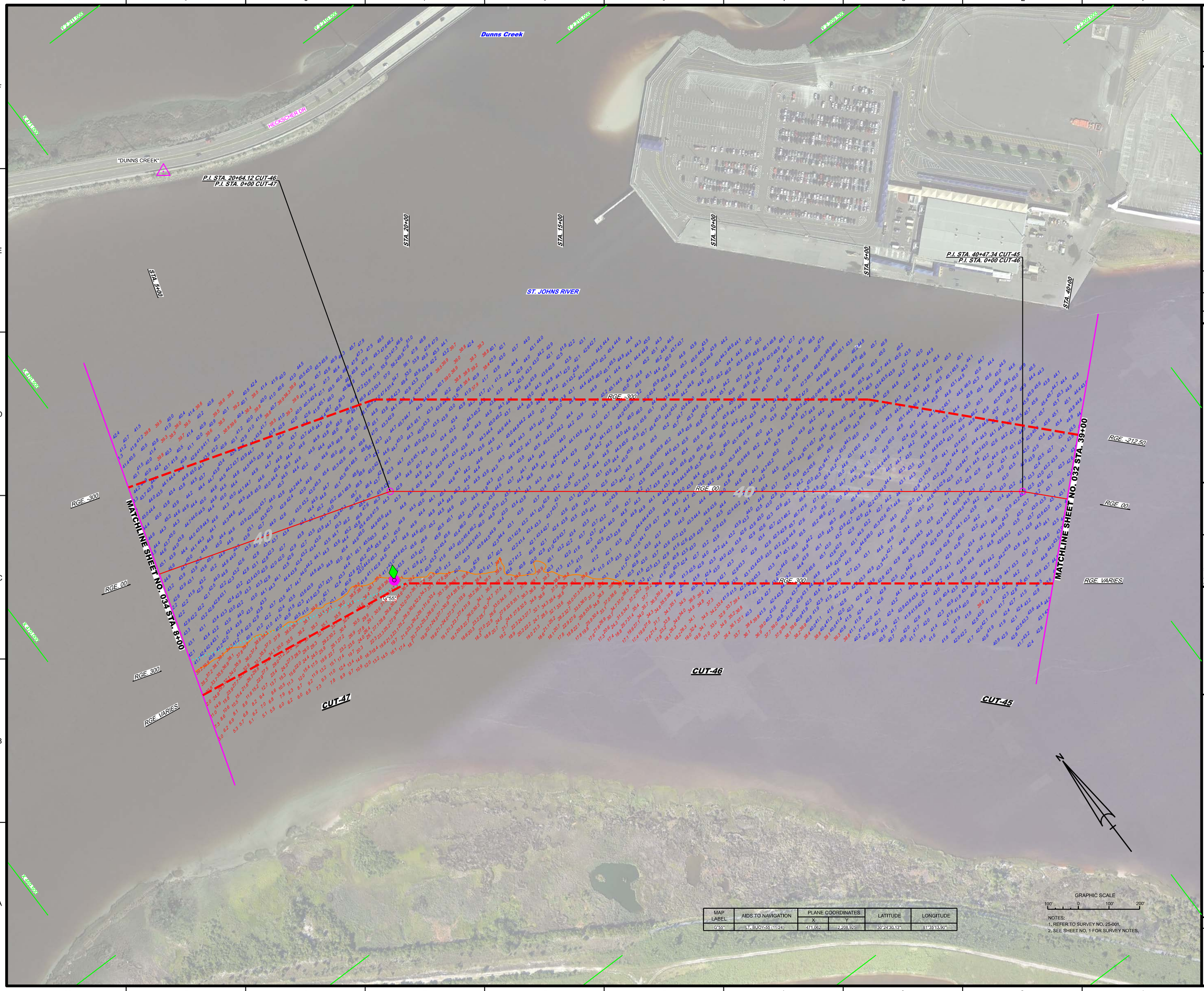
PLAN

Scale: AS SHOWN

Drawing no.

32

SHEET 32 OF 57



MAP LABEL	AIDS TO NAVIGATION	PLANE COORDINATES X	PLANE COORDINATES Y	LATITUDE	LONGITUDE
G"55"	Lt. BUOY-55 (11/24)	471,062	2,208,925	30°24'30.13"	81°35'13.90"

GRAPHIC SCALE

100' 0 100' 200'

NOTES:
1. REFER TO SURVEY NO. 25-001.
2. SEE SHEET NO. 1 FOR SURVEY NOTES.

US Army Corps of Engineers
Jacksonville District

SAFETY ON THIS JOB DEPENDS ON YOU

No.	Symbol	Zone

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

Designed by: VIRM
Drawn by: VIRM
Checked by: CMR
Date: NOV 2024

25-001-V-CONHO.DGN
25-001-V-EXAM.DGN
25-001-V-SOUN_ALL CUTS.DGN
JAX HARBOR 47 EXTENSION-CANGMCCF....DGN
25-001-C-SS-BRDR.DGN
Reference files:
25-001-V-H033.DGN
File name:

JACKSONVILLE HARBOR, FLORIDA

1st EXAM SURVEY FY25
30, 34, 38, 40, 47 & 49-FOOT PROJECT

STA. 39+00 CUT-45 THRU STA. 8+00 CUT-47

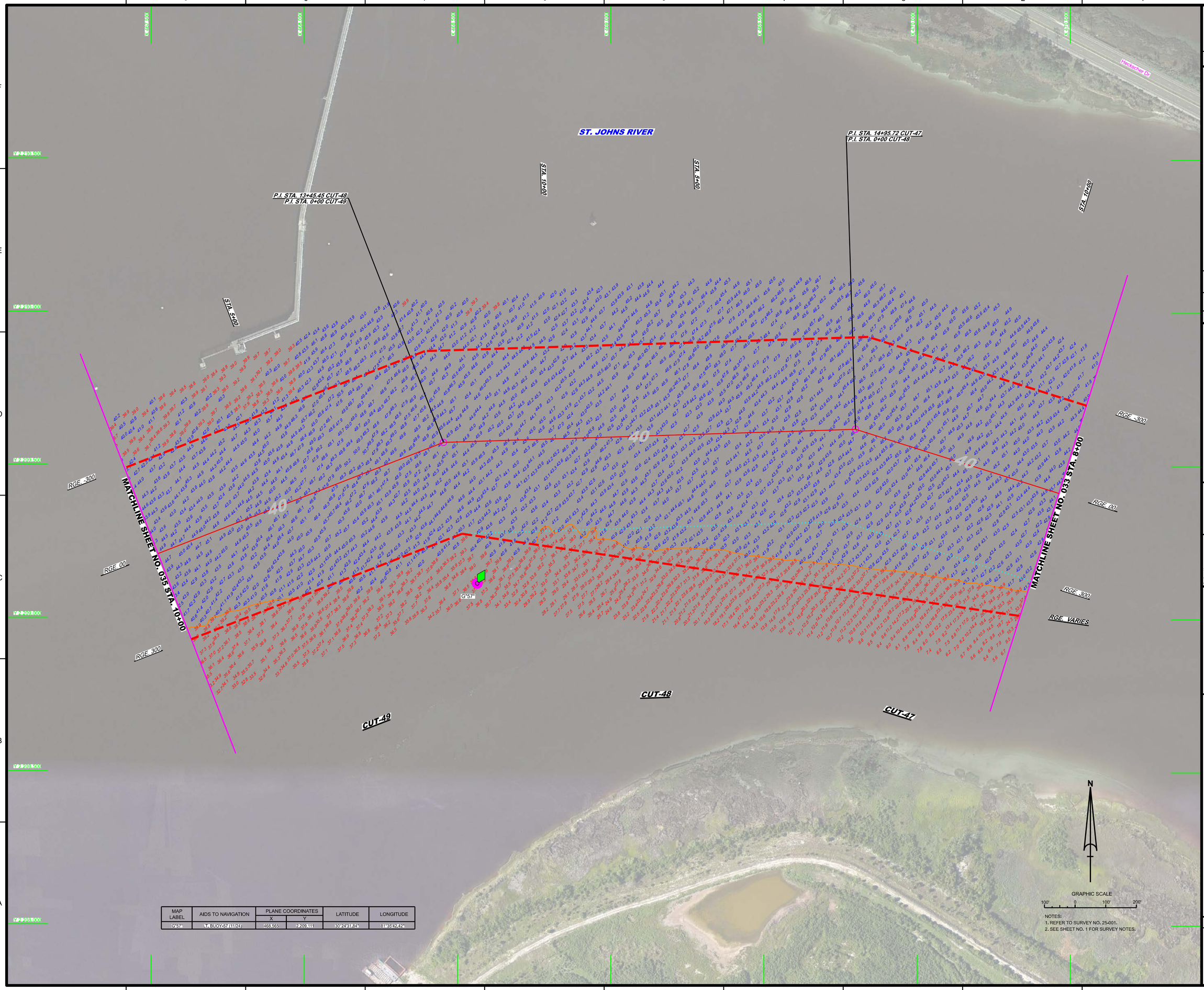
PLAN

Scale: AS SHOWN

Drawing no.

33

SHEET 33 OF 57



MAP LABEL	AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
		X	Y		
G"57"	LT. BUOY-57 (11/24)	468,565	2,209,111	30°24'31.84"	81°35'42.42"

NOTES:
1. REFER TO SURVEY NO. 25-001.
2. SEE SHEET NO. 1 FOR SURVEY NOTES.

US Army Corps of Engineers
Jacksonville District

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No.	Symbol	Zone

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

Checked by: GMR
Designed by: WRM
DWN by: WRM
Rev. No.
Dated: NOV 2024

25-001-XC02N40.DGN
25-001-XC02N41.DGN
25-001-XSCUN_ALCUTS.DGN
JAX HARBOR 47 EXTENSION-CAGMCCF....DGN
25-001-CABS-BRDR.DGN
Reference files:
25-001-VH-034.DGN
File name:

JACKSONVILLE HARBOR, FLORIDA

1st EXAM SURVEY FY25
30, 34, 38, 40, 47 & 49-FOOT PROJECT

STA. 8+00 CUT-47 THRU STA. 10+00 CUT-49

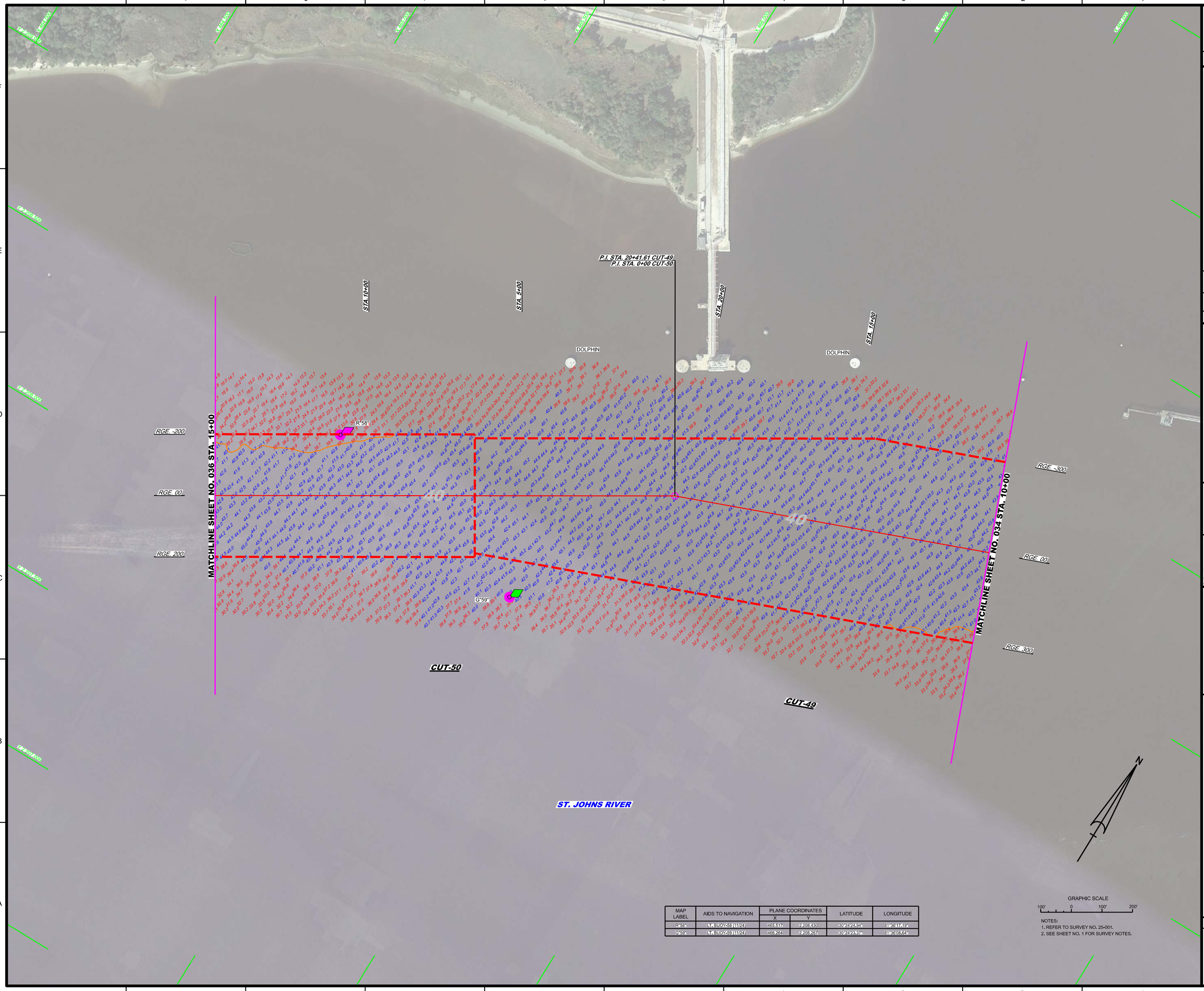
PLAN

Scale: AS SHOWN

Drawing no.

34

SHEET 34 OF 57



MAP LABEL	AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
		X	Y		
R"58"	LT. BUOY-58 (11/24)	466,517	2,208,430	30°24'24.94"	81°36'17.19"
G"59"	LT. BUOY-59 (11/24)	466,264	2,208,267	30°24'23.37"	81°36'08.64"

GRAPHIC SCALE

100' 0 100' 200'

NOTES:
1. REFER TO SURVEY NO. 25-001.
2. SEE SHEET NO. 1 FOR SURVEY NOTES.

US Army Corps of Engineers
Jacksonville District

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

Cad by: CMR
Checked by: VIRM
DWN by: VIRM
Rev. No.
Date: NOV 2024

25-001-V-CON40.DGN
25-001-V-ALIGN.DGN
25-001-V-SOUN_ALL CUTS.DGN
JAX HARBOR 47 EXTENSION-CANGMCCF....DGN
25-001-C-RS-BRDR.DGN
Reference files:
File name: 25-001-V-H035.DGN

JACKSONVILLE HARBOR, FLORIDA

1st EXAM SURVEY FY25
30, 34, 38, 40, 47 & 49-FOOT PROJECT

STA. 10+00 CUT-49 THRU STA. 15+00 CUT-50

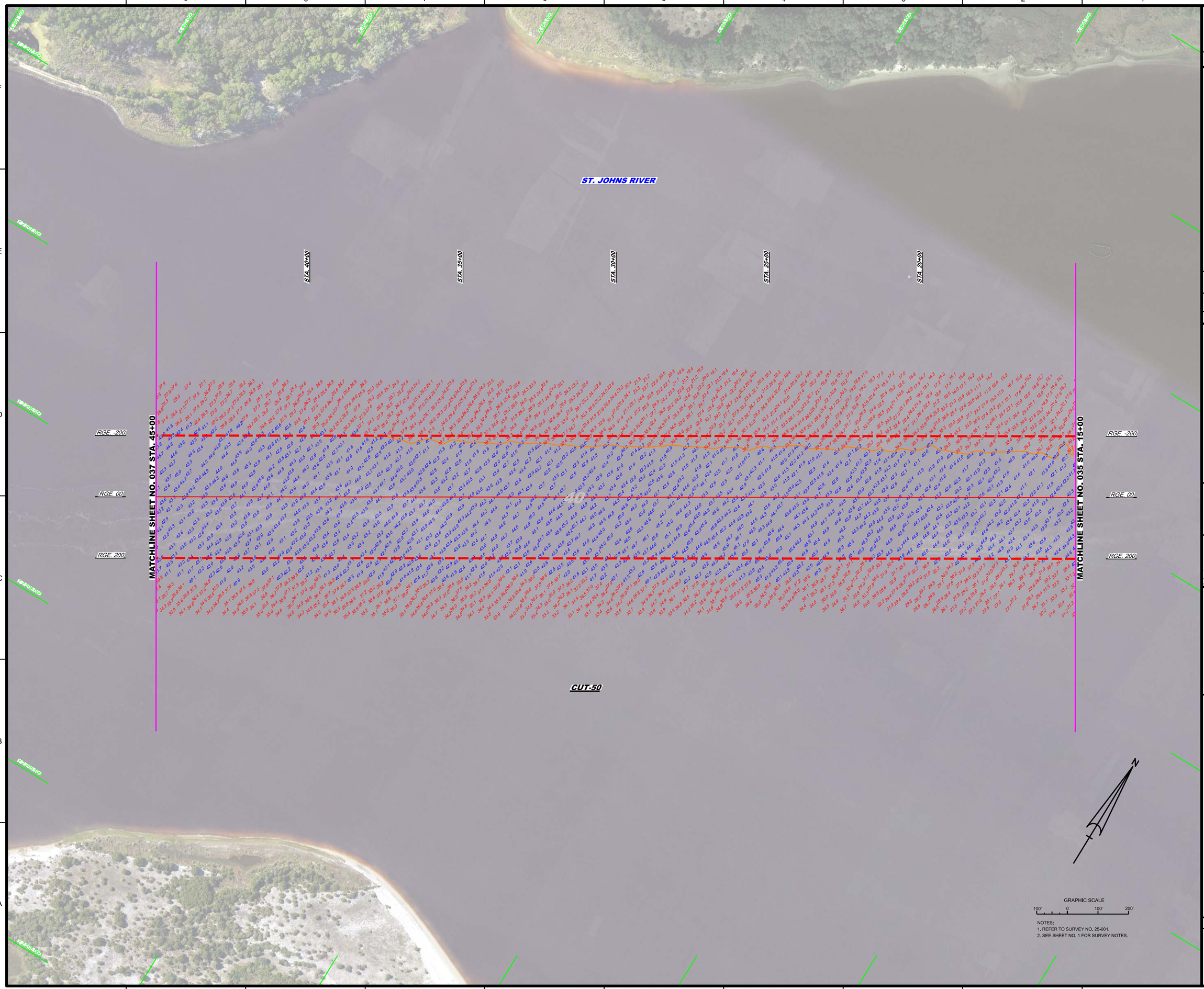
PLAN

Scale: AS SHOWN

Drawing no.

35

SHEET 35 OF 57



NOTES:
1. REFER TO SURVEY NO. 25-001.
2. SEE SHEET NO. 1 FOR SURVEY NOTES.

US Army Corps of Engineers
Jacksonville District

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

Checked by: CMR
Designed by: VIRM
DWN by: VIRM
Rev. No.
Date: NOV 2024

25-001-H-CONVD.DGN
25-001-H-SOUN_ALCUTS.DGN
JAX HARBOR 47 EXTENSION-CANGMCCF....DGN
25-001-H-SHBDR.DGN
Reference files:
File: 25-001-VIH036.DGN
Name:

JACKSONVILLE HARBOR, FLORIDA

1st EXAM SURVEY FY25
30, 34, 38, 40, 47 & 49-FOOT PROJECT

STA. 15+00 THRU STA. 45+00 CUT-50

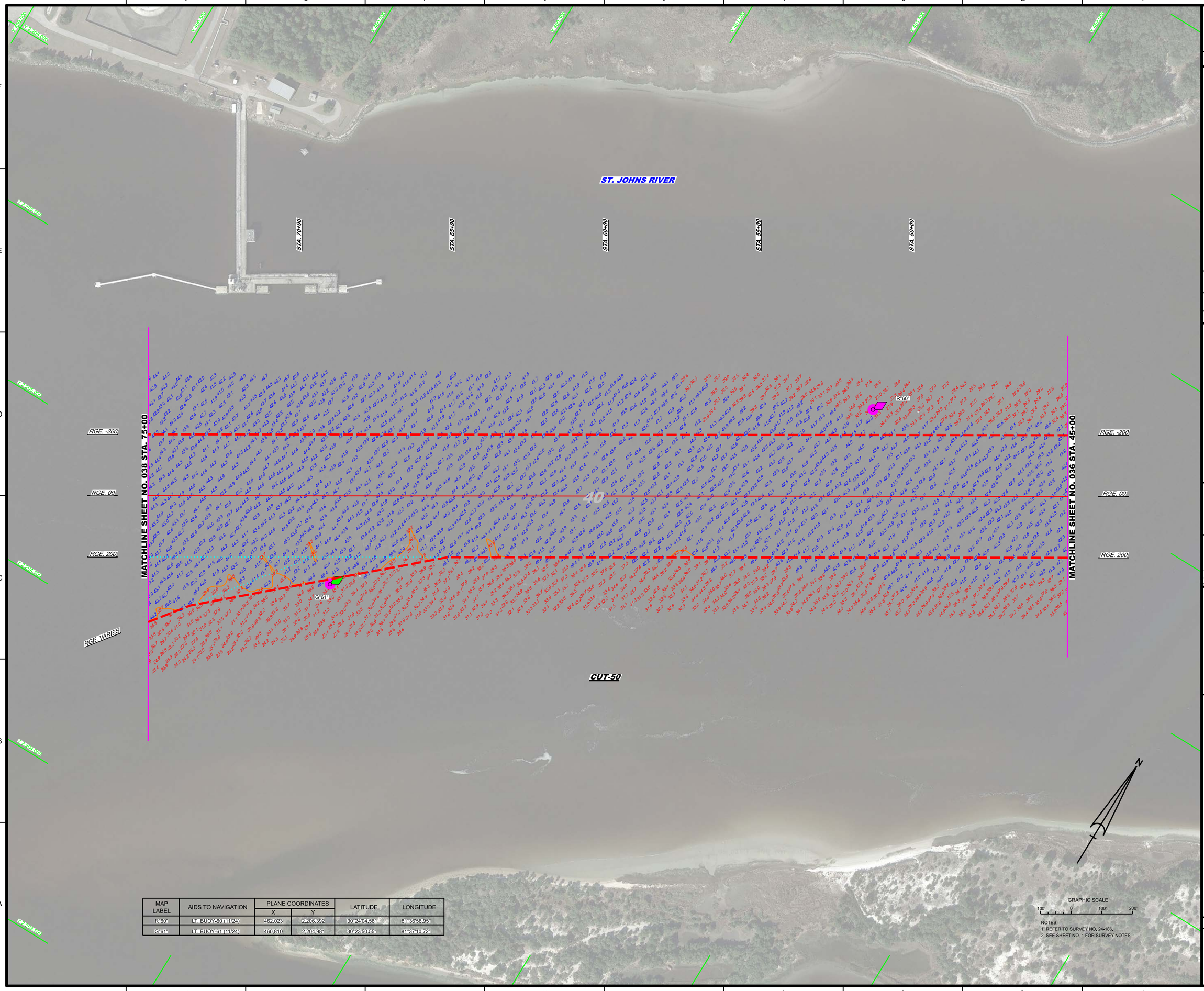
PLAN

Scale: AS SHOWN

Drawing no.

36

SHEET 36 OF 57



MAP LABEL	AIDS TO NAVIGATION	PLANE COORDINATES X	PLANE COORDINATES Y	LATITUDE	LONGITUDE
R"60"	LT. BUOY-60 (11/24)	462,023	2,206,392	30°24'04.58"	81°36'56.95"
G"61"	LT. BUOY-61 (11/24)	460,810	2,204,981	30°23'50.55"	81°37'10.72"

NOTES:
1. REFER TO SURVEY NO. 24-186.
2. SEE SHEET NO. 1 FOR SURVEY NOTES.

US Army Corps of Engineers
Jacksonville District

SAFETY ON THIS JOB DEPENDS ON YOU

No.	Symbol	Zone

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

Checked by: GMR
Drawn by: WRM
Date: NOV 2024
Engineer by: WRM
Fin. No.

24-186-A-CON40.DGN
24-186-A-SOU.DGN
24-186-A-SOU_ALL CUTS.DGN
JAX HARBOR 47 EXTENSION-C-NGMCCF....DGN
25-001-C-BR-BRDR.DGN
Reference files:
24-186-VHd37.DGN
File name:

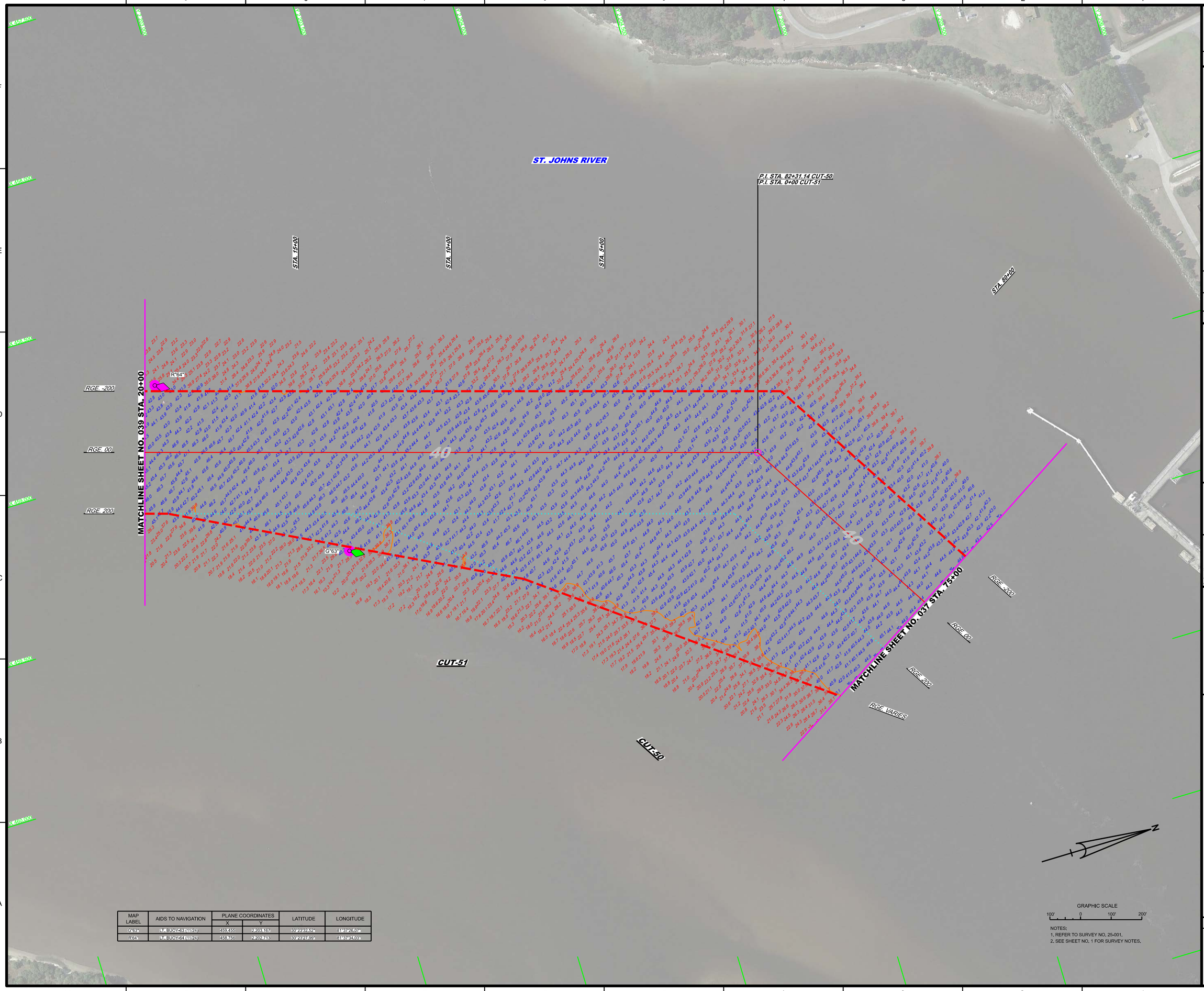
JACKSONVILLE HARBOR, FLORIDA

1st EXAM SURVEY FY25
30, 34, 38, 40, 47 & 49-FOOT PROJECT
STA. 45+00 THRU STA. 75+00 CUT-50
PLAN

Scale: AS SHOWN

Drawing no.
37

SHEET 37 OF 57



MAP LABEL	AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
		X	Y		
G"63"	LT. BUOY-63 (11/24)	459,455.	2,203,167.	30°23'32.52"	81°37'26.07"
R"64"	LT. BUOY-64 (11/24)	458,756.	2,202,713.	30°23'27.99"	81°37'34.03"

NOTES:
1. REFER TO SURVEY NO. 25-001.
2. SEE SHEET NO. 1 FOR SURVEY NOTES.

US Army Corps of Engineers
Jacksonville District

SAFETY ON THIS JOB DEPENDS ON YOU

No.	Symbol	Zone

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

Designed by: WRM
DWN by: WRM
Ckd by: GMR
Rev. No.
Date: NOV 2024

25-001-A-CONTOUR.DGN
25-001-A-SOUNDINGS.DGN
25-001-A-SOUN_ALL_CUTS.DGN
JAX HARBOR 47 EXTENSION-C-NGMCCF....DGN
25-001-C-BR-BRDR.DGN
Reference files:
25-001-VHA038.DGN
File name:

JACKSONVILLE HARBOR, FLORIDA

1st EXAM SURVEY FY25
30, 34, 38, 40, 47 & 49-FOOT PROJECT

STA. 75+00 CUT-51 THRU STA. 20+00 CUT-51

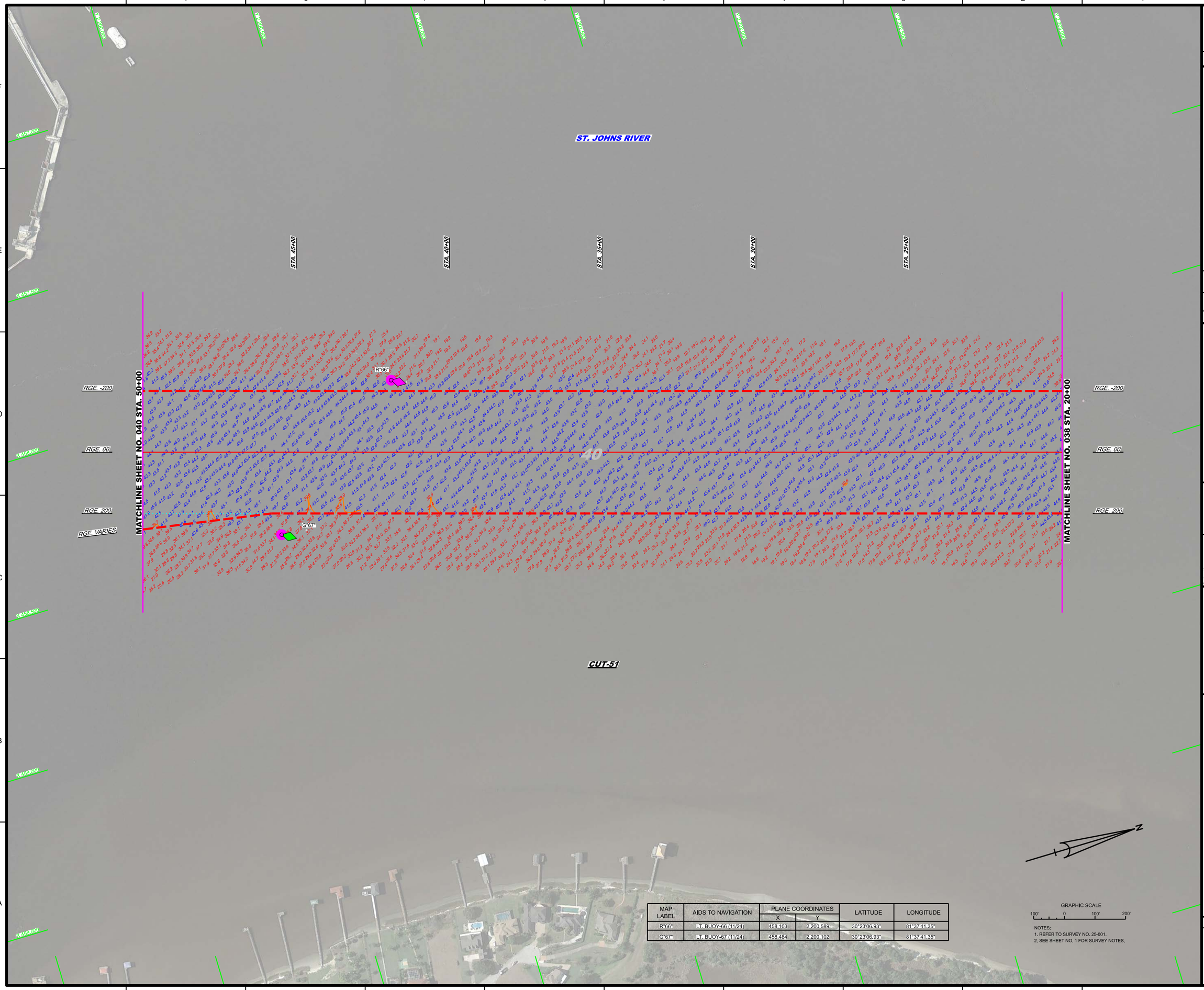
PLAN

Scale: AS SHOWN

Drawing no.

38

SHEET 38 OF 57



MAP LABEL	AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
		X	Y		
R"66"	LT. BUOY-66 (11/24)	458,103	2,200,589	30°23'06.93"	81°37'41.35"
G"67"	LT. BUOY-67 (11/24)	458,484	2,200,102	30°23'06.93"	81°37'41.35"

GRAPHIC SCALE

100' 0 100' 200'

NOTES:
1. REFER TO SURVEY NO. 25-001.
2. SEE SHEET NO. 1 FOR SURVEY NOTES.

US Army Corps of Engineers
Jacksonville District

SAFETY ON THIS JOB DEPENDS ON YOU

No.	Symbol	Zone

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

Designed by: WRM
DWN by: WRM
Ckd by: GMR
Rev. No.:
Dates: NOV 2024

25-001-H-CONM40.DGN
25-001-H-ASN_VICS.DGN
25-001-H-ASN_IN_ALL CUTS.DGN
JAX HARBOR 47 EXTENSION-C-NGMCCF....DGN
25-001-G-BS-BRDR.DGN
Reference files:
25-001-H-039.DGN
File name:

JACKSONVILLE HARBOR, FLORIDA

1st EXAM SURVEY FY25
30, 34, 38, 40, 47 & 49-FOOT PROJECT

STA. 20+00 THRU STA. 50+00 CUT-51

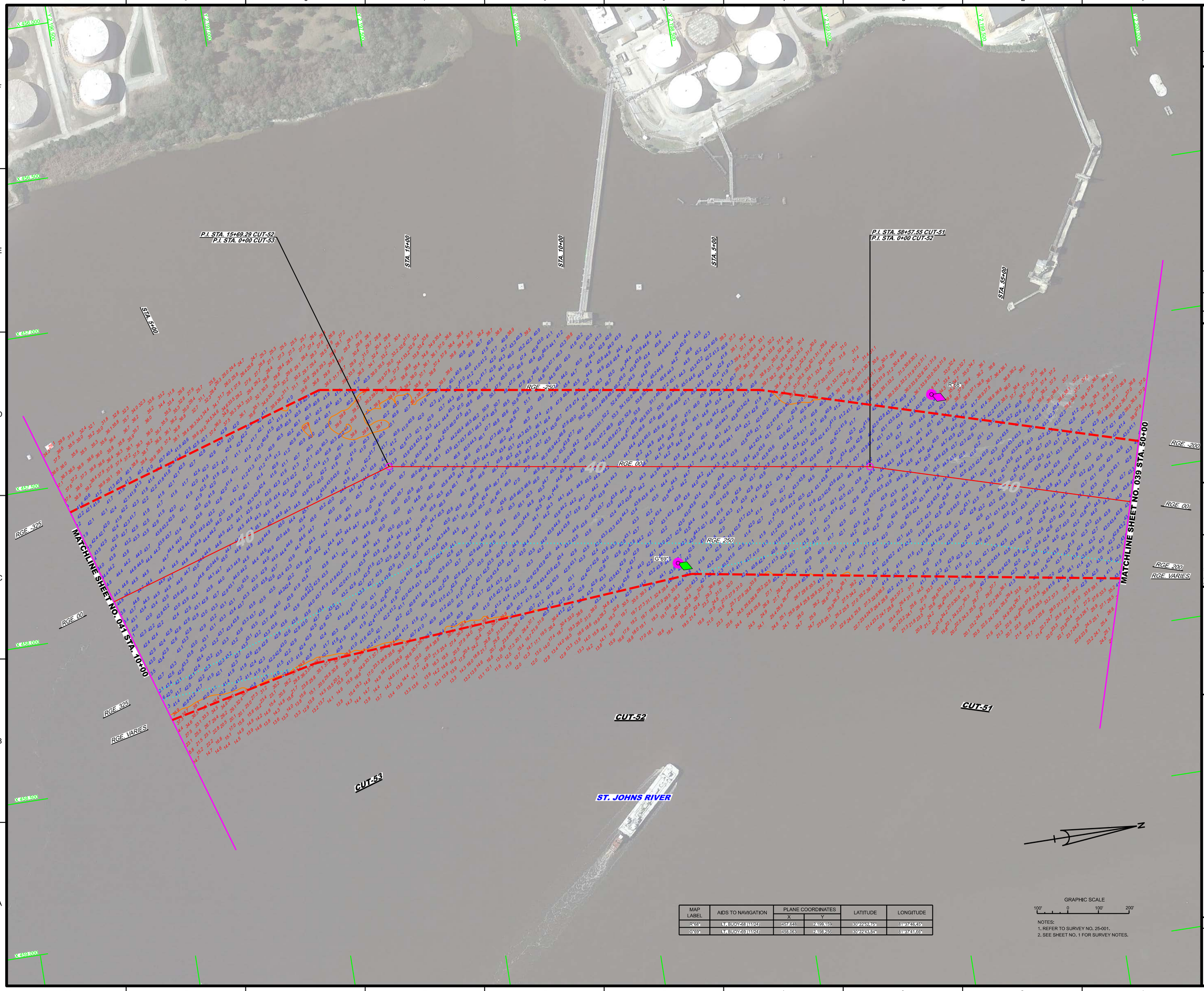
PLAN

Scale: AS SHOWN

Drawing no.

39

SHEET 39 OF 57


P.I. STA. 15+69.29 CUT-52
P.I. STA. 0+00 CUT-53
P.I. STA. 58+57.55 CUT-51
P.I. STA. 0+00 CUT-52
STA. 15+00
STA. 10+00
STA. 5+00
STA. 55+00
STA. 5+00
RGE. -250'
RGE. 00'
RGE. 250'
RGE. -200'
RGE. 00'
RGE. 200'
RGE. VARIES
RGE. -325'
RGE. 00'
RGE. 325'
RGE. VARIES
MATCHLINE SHEET NO. 041 STA. 10+00
MATCHLINE SHEET NO. 039 STA. 50+00
R-68
G-69
CUT-52
CUT-51
CUT-53
ST. JOHNS RIVER
X 457,000
X 457,500
X 458,000
X 458,500
X 459,000
Y 2,199,000
Y 2,199,500
Y 2,200,000
Y 2,200,500
Y 2,201,000
Y 2,201,500
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Y 2,205,000
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Y