



US Army Corps
of Engineers
Jacksonville District

SAFETY ON THIS JOB
DEPENDS ON YOU





US Army Corps
of Engineers
Jacksonville District

SAFETY ON THIS JOB
DEPENDS ON YOU

MATCHLINE SHEET NO. 30 STA. 1300

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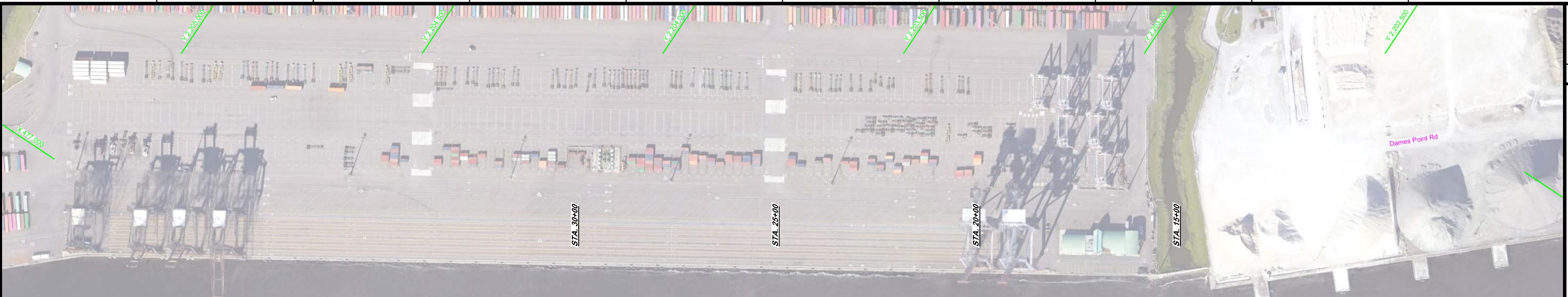
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US Army Corps
of Engineers
Jacksonville District

SAFETY ON THIS JOB
DEPENDS ON YOU



ST. JOHNS RIVER

RGE -262.5

RGE .00

RGE .262.5

STA 35+00

STA 30+00

STA 25+00

STA 20+00

STA 15+00

Dames Point Rd

CUT-44

Y'A'

Y'B'

G'49"

MAP
LABEL

AIDS TO NAVIGATION

PLANE COORDINATES

X

Y

LATITUDE

LONGITUDE

MAP LABEL	AIDS TO NAVIGATION	PLANE COORDINATES	X	Y	LATITUDE	LONGITUDE
G'49"	LT, BUOY-49 (11/20)	477.016	2.202.292	30°23'24.77"	81°34'05.52"	
Y'A'	LT, BUOY-A (11/20)	476.821	2.202.482	30°23'26.65"	81°34'07.76"	
Y'B'	LT, BUOY-B (11/20)	476.248	2.203.339	30°23'35.11"	81°34'14.36"	

BARTRAM ISLAND

GRAPHIC SCALE
100' 0' 100' 200'

NOTES:
1. REFER TO SURVEY NO. 21-102.
2. SEE SHEET NO. 1 FOR SURVEY NOTES.

Scale: AS SHOWN

Drawing no.

JACKSONVILLE HARBOR, FLORIDA
2nd QUARTER EXAM SURVEY FY21
STA. 13+00 THRU STA. 35+00 CUT-44

PLAN

STA. 13+00, 38, 40 & 42-FOOT PROJECT
20120-SCUN C440GN
JACKER HYBRID MARSH
Reference Blk-102-28-B10R.DGN
20120-SCUN C440GN

File name:

21-102H4030DGN

Design by:

WRM

Drawn by:

WRM

Rev. No.:

JUN-2021

Dated:

2021

24 / 42

SHEET 30 OF 57



US Army Corps
of Engineers
Jacksonville District

SAFETY ON THIS JOB
DEPENDS ON YOU



P.I. STA. 49+31.81 CUT-44
P.I. STA. 0+00 CUT-45

STA. 45+00

STA. 40+00

RGE. -212.50

RGE. 00

RGE. 212.50

ST. JOHNS RIVER

MATCHLINE SHEET NO. 02 STA. 0+00

RGE. 00

CUT-44

CUT-45

G51'

Y'C'

CUT-45

Y'C'

CUT-44

G51'

Y'C'

CUT-45

Y'C'

MAP LABEL	AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
		X	Y		
G51'	LT_BUOY-51(1020)	475.454	2,204,656	30°23'48.10"	81°34'23.49"
Y'C'	LT_BUOY-C(1120)	475.655	2,204,159	30°23'43.20"	81°34'21.17"

BARTRAM ISLAND

GRAPHIC SCALE
100' 0 100' 200'

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Drawing no.

JACKSONVILLE HARBOR, FLORIDA
2nd QUARTER EXAM SURVEY FY21
30, 34, 38, 40 & 42-FOOT PROJECT
STA. 35+00 CUT-44 THRU STA. 10+00 CUT-45

PLAN

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

File name:

SHEET 31 OF 57

25 / 42



US Army Corps
of Engineers
Jacksonville District

SAFETY ON THIS JOB
DEPENDS ON YOU

100'

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100'

200'

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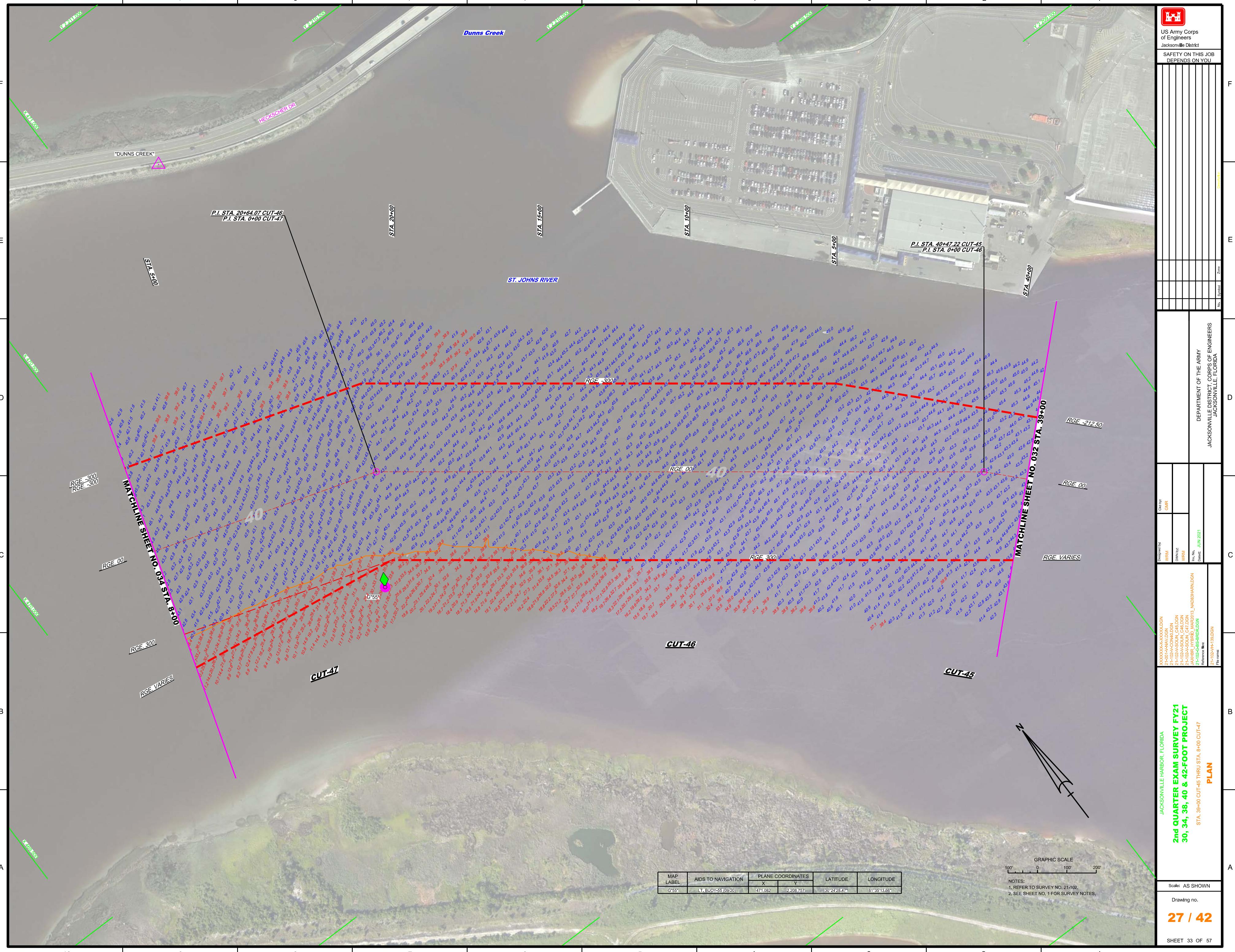
18500'

18600'

18700'

18800'

18900'





US Army Corps
of Engineers
Jacksonville District

SAFETY ON THIS JOB
DEPENDS ON YOU

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PLAN

JACKSONVILLE HARBOR, FLORIDA
2nd QUARTER EXAM SURVEY FY21
30, 34, 38, 40 & 42-FOOT PROJECT

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

File name:

21-1020H0400DN

Notes:

1. REFER TO SURVEY NO. 21-1020.

2. SEE SHEET NO. 1 FOR SURVEY NOTES.

Scale: AS SHOWN

Drawing no.

28 / 42

SHEET 34 OF 57

GRAPHIC SCALE

100' 0' 100' 200'

NOTES:

1. REFER TO SURVEY NO. 21-1020.

2. SEE SHEET NO. 1 FOR SURVEY NOTES.

Scale: AS SHOWN

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28 / 42

Sheet No.:

Page No.:

Date:

Year:

File name:

21-1020H0400DN

Notes:

1. REFER TO SURVEY NO. 21-1020.

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Scale: AS SHOWN

Drawing no.

28 / 42

Sheet No.:

Page No.:

Date:

Year:

File name:

21-1020H0400DN

Notes:

1. REFER TO SURVEY NO. 21-1020.

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Scale: AS SHOWN

Drawing no.

28 / 42

Sheet No.:

Page No.:

Date:

Year:

File name:

21-1020H0400DN

Notes:

1. REFER TO SURVEY NO. 21-1020.

2. SEE SHEET NO. 1 FOR SURVEY NOTES.

Scale: AS SHOWN

Drawing no.

28 / 42

Sheet No.:

Page No.:

Date:

Year:

File name:

21-1020H0400DN

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1. REFER TO SURVEY NO. 21-1020.

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Scale: AS SHOWN

Drawing no.

28 / 42

Sheet No.:

Page No.:

Date:

Year:

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21-1020H0400DN

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28 / 42

Sheet No.:

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Year:

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21-1020H0400DN

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28 / 42

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21-1020H0400DN

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28 / 42

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Year:

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21-1020H0400DN

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28 / 42

Sheet No.:

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Year:

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28 / 42

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Date:

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File name:

21-1020H0400DN

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Drawing no.

28 / 42

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File name:

21-1020H0400DN

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Drawing no.

28 / 42

Sheet No.:

Page No.:

Date:

Year:

File name:

21-1020H0400DN

Notes:

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Drawing no.

28 / 42

Sheet No.:

Page No.:

Date:

Year:

File name:

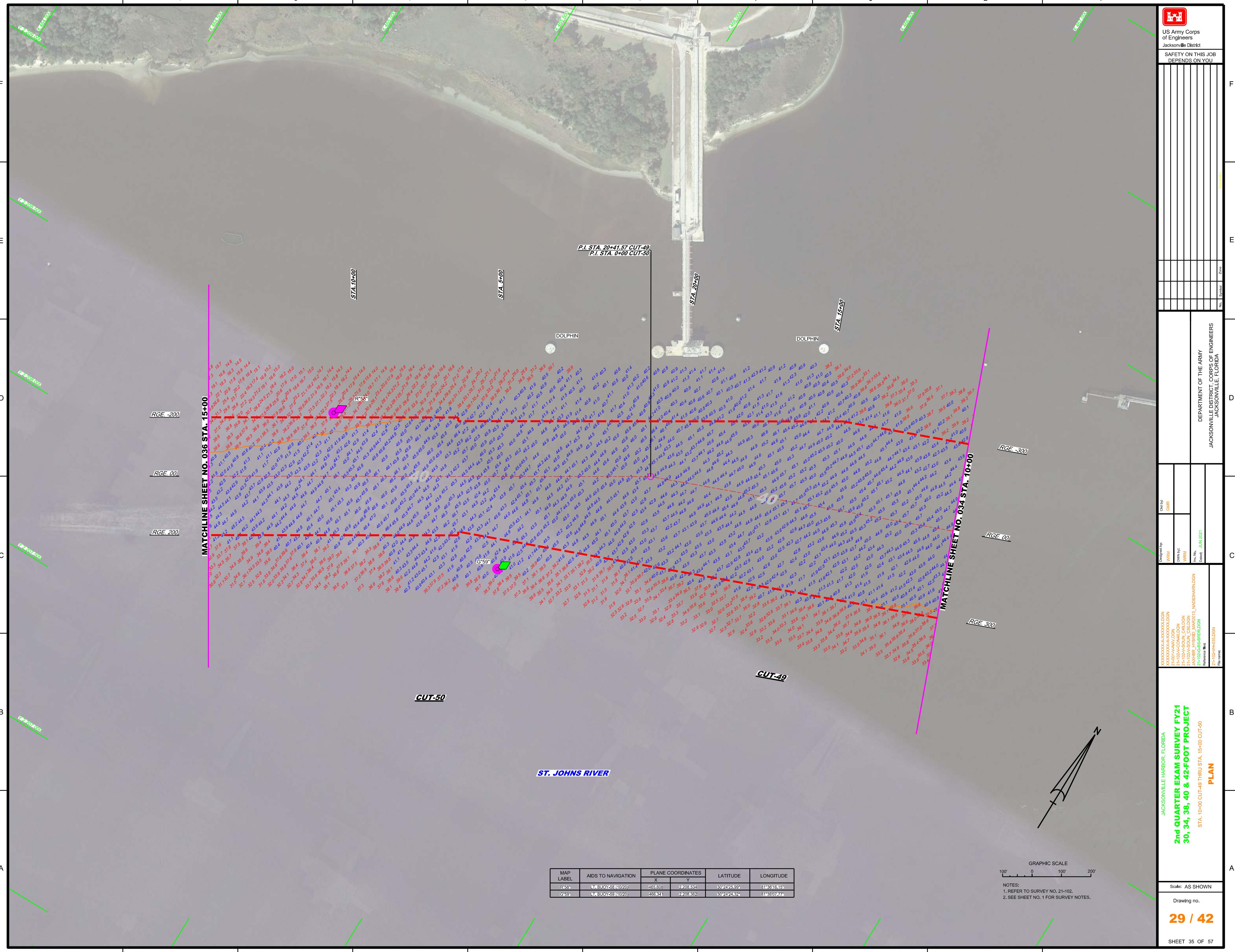
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US Army Corps
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Jacksonville District

SAFETY ON THIS JOB
DEPENDS ON YOU

MATCHLINE SHEET NO. 037 STA. 45+00

RGE -200

RGE .00

RGE 200

STA. 40+00

STA. 35+00

STA. 30+00

STA. 25+00

STA. 20+00

CUT-50

JACKSONVILLE HARBOR, FLORIDA

2nd QUARTER EXAM SURVEY FY21
STA. 15+00 THRU STA. 45+00 CUT-50

PLAN

30 / 42

GRAPHIC SCALE
100' 0' 100' 200'

NOTES:
1. REFER TO SURVEY NO. 21-102.
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Scale: AS SHOWN

Drawing no.

30 / 42

SHEET 36 OF 57

Matchline Sheet No. 037 STA. 45+00	Matchline Sheet No. 035 STA. 15+00
RGE -200	RGE -200
RGE .00	RGE .00
RGE 200	RGE 200
STA. 40+00	STA. 35+00
STA. 30+00	STA. 25+00
STA. 20+00	STA. 15+00
CUT-50	
Matchline Sheet No. 037 STA. 45+00	Matchline Sheet No. 035 STA. 15+00
RGE -200	RGE -200
RGE .00	RGE .00
RGE 200	RGE 200
STA. 40+00	STA. 35+00
STA. 30+00	STA. 25+00
STA. 20+00	STA. 15+00
CUT-50	