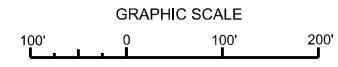


DEPTH COLOR CODE

≤ 39.9	Red
40.0 - 41.9	Orange
42.0 - 45.9	Yellow
46.0 - 48.9	Green
≥ 49.0	Blue



NOTES:
1. REFER TO SURVEY NO. 17-253.
2. SEE SHEET NO. 1 FOR SURVEY NOTES.
3. LAT/LONG GRID TICS ARE AT 10-SECOND INTERVALS.

AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
	X	Y		
LT. BUOY-14 (10/17)	901.385	259.580	30°42'41.15"	81°23'10.78"
LT. BUOY-15 (10/17)	901.386	258.970	30°42'35.10"	81°23'10.82"

CUT-IN

MATCHLINE SHEET V-108 STA. 202+00 CUT-IN

MATCHLINE SHEET V-110 STA. 232+00 CUT-IN

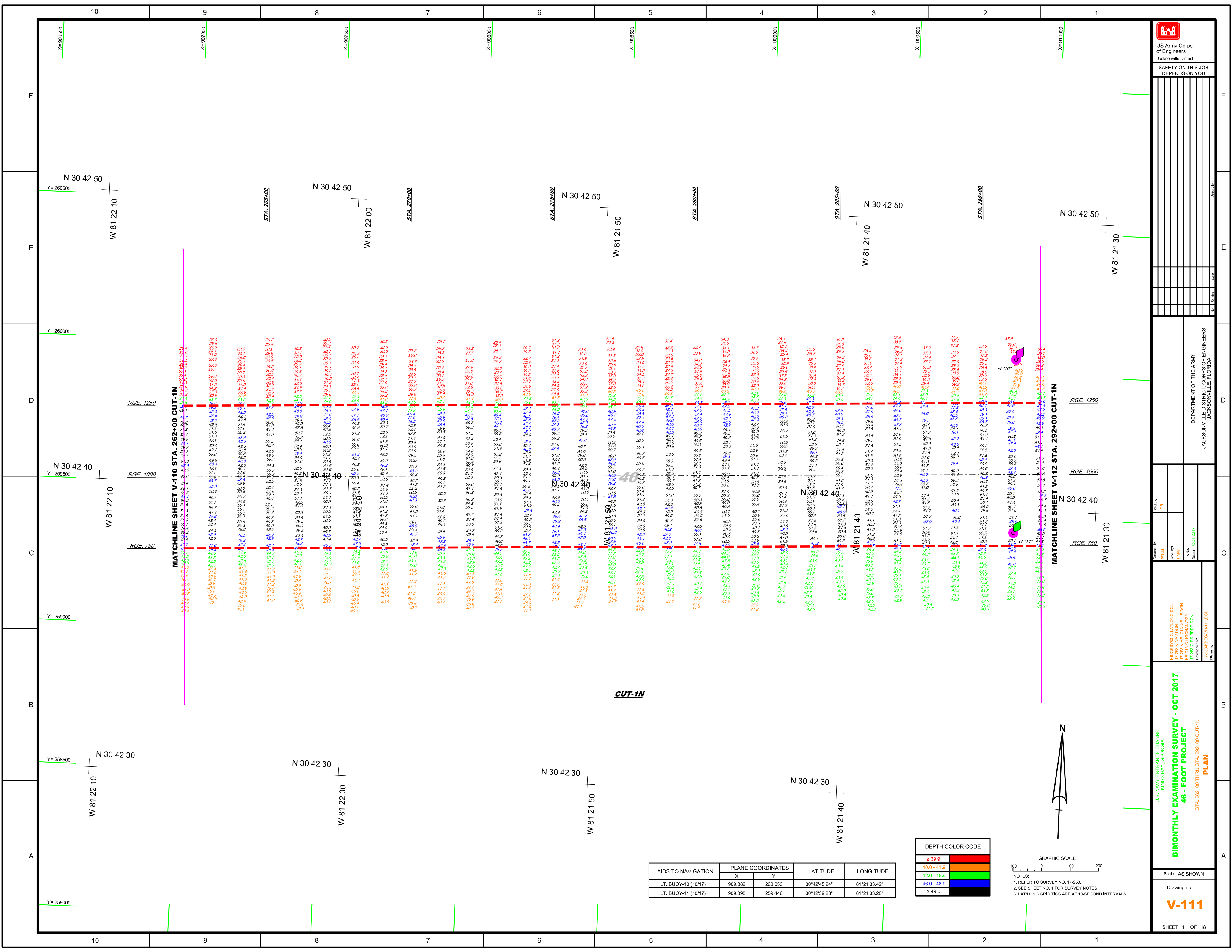
Grid coordinates: X= 800500, 801000, 801500, 802000, 802500, 803000, 803500, 804000; Y= 258000, 258500, 259000, 259500, 260000, 260500.

Stationing: STA. 205+00, STA. 210+00, STA. 215+00, STA. 220+00, STA. 225+00, STA. 230+00.

Range Labels: RGE. 1400, RGE. 1250, RGE. 1000, RGE. 750, RGE. 600.

Matchlines: W 81 23 20, W 81 23 10, W 81 23 00, W 81 22 50, W 81 22 40, W 81 22 30.

Northings: N 30 42 50, N 30 42 40, N 30 42 30.



DEPTH COLOR CODE

≤ 39.9	Red
40.0 - 41.9	Orange
42.0 - 43.9	Yellow
44.0 - 45.9	Green
46.0 - 48.9	Blue
≥ 49.0	Dark Blue

AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
	X	Y		
LT. BUOY-10 (10/17)	909.882	260.053	30°42'45.24"	81°21'33.42"
LT. BUOY-11 (10/17)	909.898	259.446	30°42'39.23"	81°21'33.28"

GRAPHIC SCALE
 100' 0 100' 200'
 NOTES:
 1. REFER TO SURVEY NO. 17-253.
 2. SEE SHEET NO. 1 FOR SURVEY NOTES.
 3. LAT/LONG GRID TICS ARE AT 10-SECOND INTERVALS.

US Army Corps of Engineers
Jacksonville District

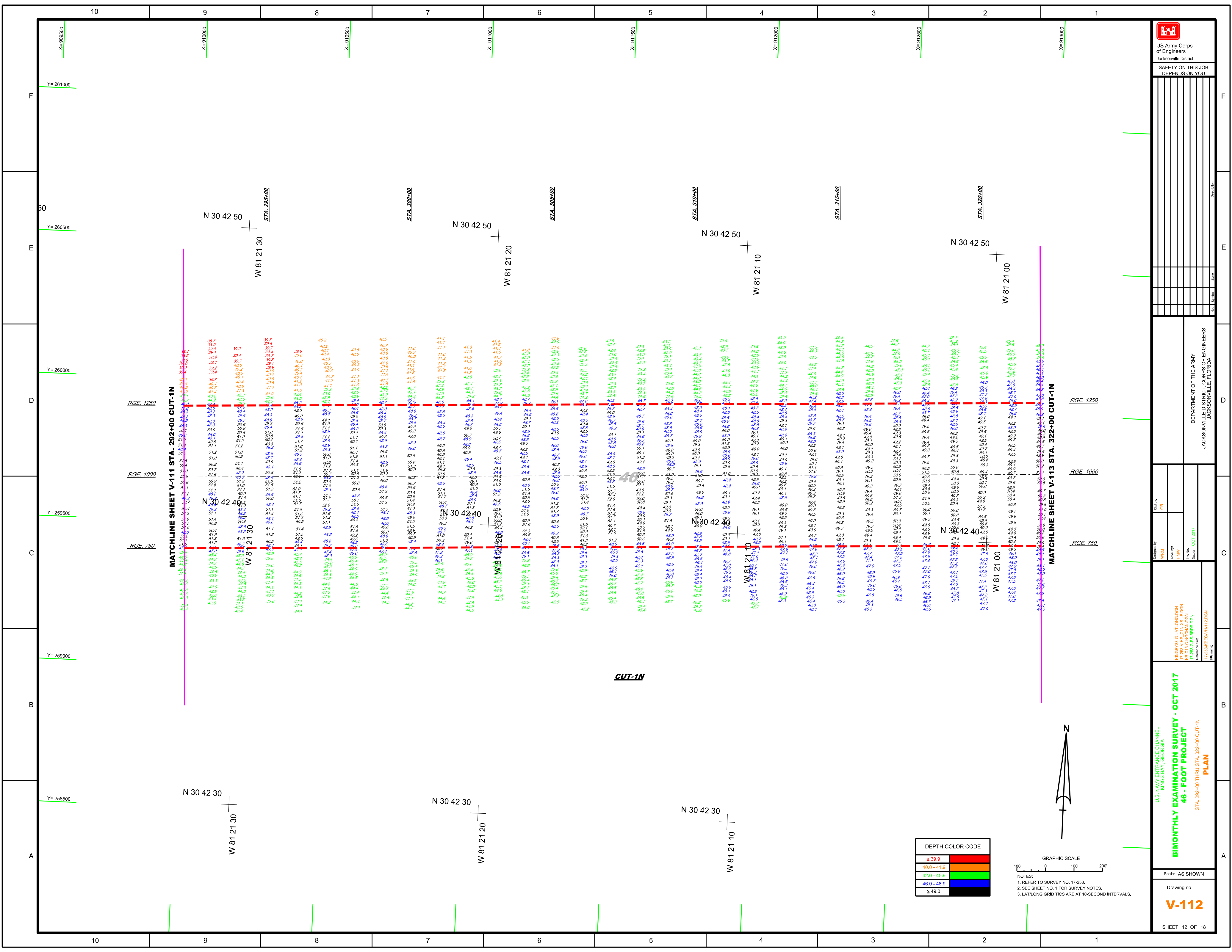
SAFETY ON THIS JOB
DEPENDS ON YOU

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

Drawn by: [Blank]
Checked by: [Blank]
Designed by: [Blank]
Title: [Blank]

Project: BIMONTHLY EXAMINATION SURVEY - OCT 2017
46 - FOOT PROJECT
Reference File: 17-253-AR-REC-WH-112.DGN
Scale: AS SHOWN

Drawing no. **V-112**
SHEET 12 OF 18

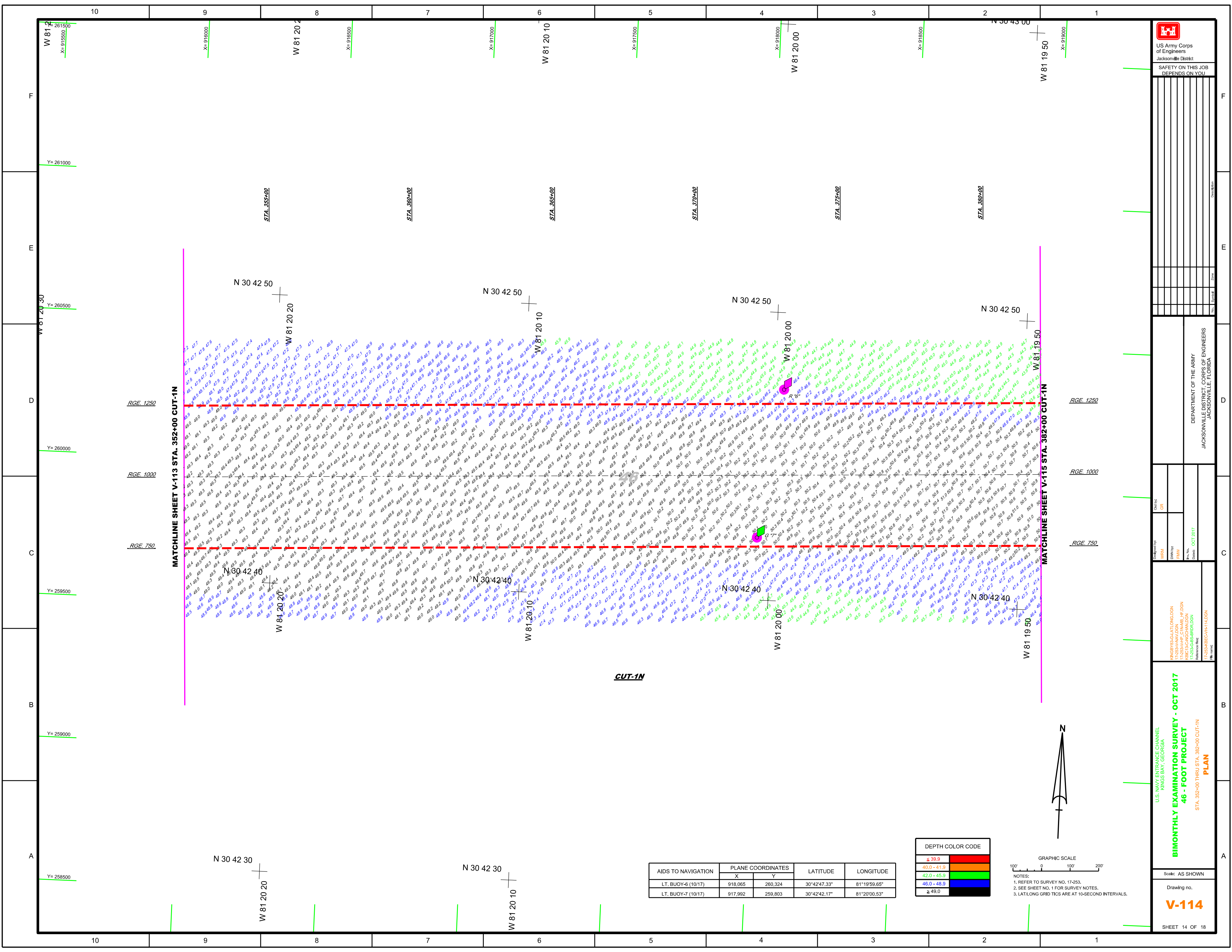


DEPTH COLOR CODE

≤ 39.9	Red
40.0 - 41.9	Yellow
42.0 - 45.9	Green
46.0 - 48.9	Blue
≥ 49.0	Black

GRAPHIC SCALE
0 100' 200'

NOTES:
1. REFER TO SURVEY NO. 17-253.
2. SEE SHEET NO. 1 FOR SURVEY NOTES.
3. LAT/LONG GRID TICS ARE AT 10-SECOND INTERVALS.



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JACKSONVILLE, FLORIDA

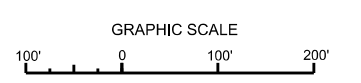
Drawn by:	GR
Checked by:	GR
Designated by:	WPM
Drawn by:	FWW
Checked by:	FWW
Date:	OCT 2017
Reference file:	17-23-BAEC-WH-14.DGN

MRG8Y83-CL-01-0000
17-23-BAEC-WH-14.DGN
17-23-BAEC-WH-14.DGN
17-23-BAEC-WH-14.DGN

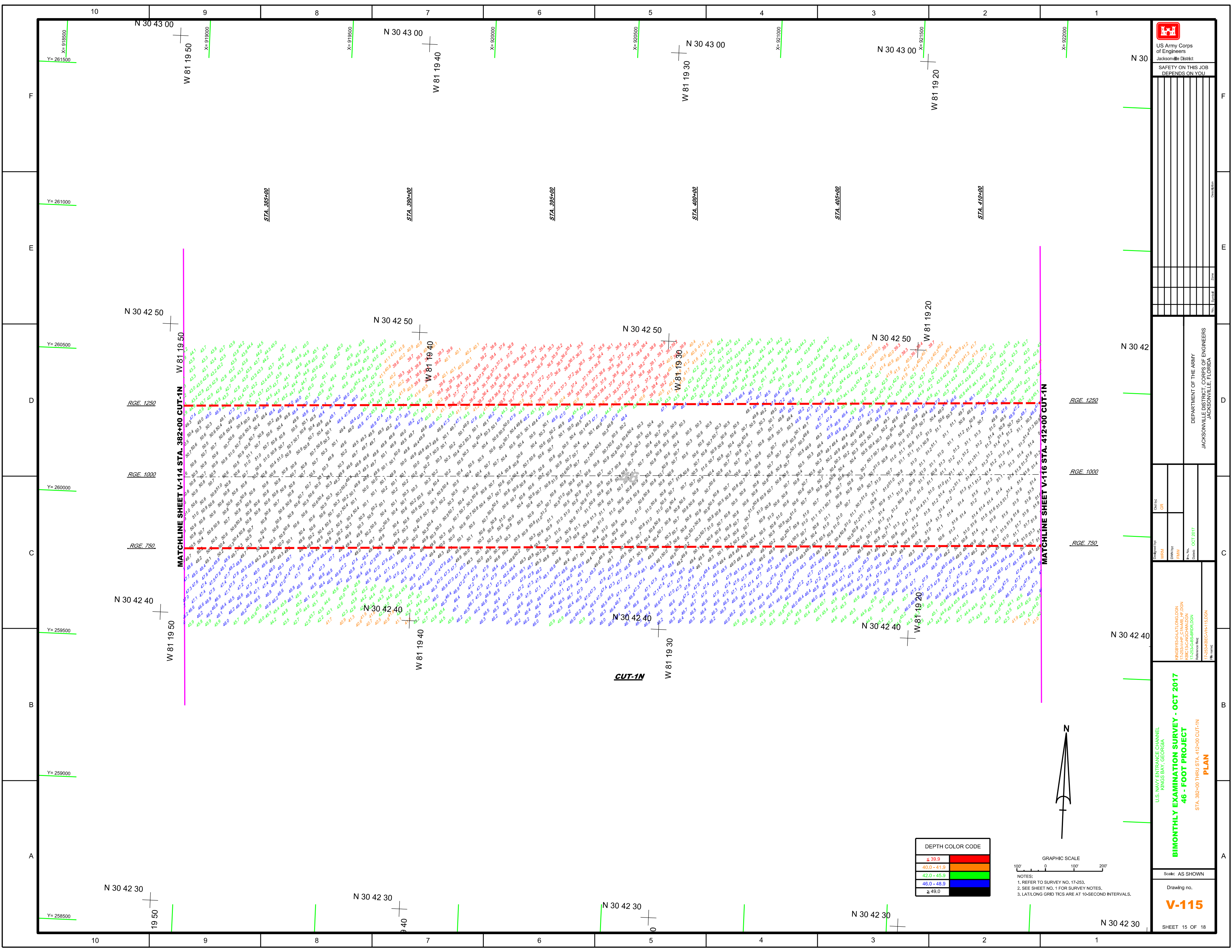
BIMONTHLY EXAMINATION SURVEY - OCT 2017
46 - FOOT PROJECT
PLAN
STA. 382+00 THRU STA. 382+00 CUT-IN

DEPTH COLOR CODE	
≤ 39.9	Red
40.0 - 41.9	Orange
42.0 - 45.9	Yellow
46.0 - 48.9	Green
≥ 49.0	Blue

AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
	X	Y		
LT. BUOY-6 (10/17)	918.065	260.324	30°42'47.33"	81°19'59.65"
LT. BUOY-7 (10/17)	917.992	259.803	30°42'42.17"	81°20'00.53"



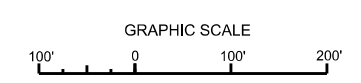
NOTES:
1. REFER TO SURVEY NO. 17-253.
2. SEE SHEET NO. 1 FOR SURVEY NOTES.
3. LAT/LONG GRID TICCS ARE AT 10-SECOND INTERVALS.



MATCHLINE SHEET V-114 STA. 382+00 CUT-IN

MATCHLINE SHEET V-116 STA. 412+00 CUT-IN

DEPTH COLOR CODE	
≤ 39.9	Red
40.0 - 41.9	Orange
42.0 - 45.9	Yellow
46.0 - 48.9	Green
≥ 49.0	Blue



NOTES:
 1. REFER TO SURVEY NO. 17-253.
 2. SEE SHEET NO. 1 FOR SURVEY NOTES.
 3. LAT/LONG GRID TIC'S ARE AT 10-SECOND INTERVALS.

US Army Corps of Engineers
Jacksonville District

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 JACKSONVILLE, FLORIDA

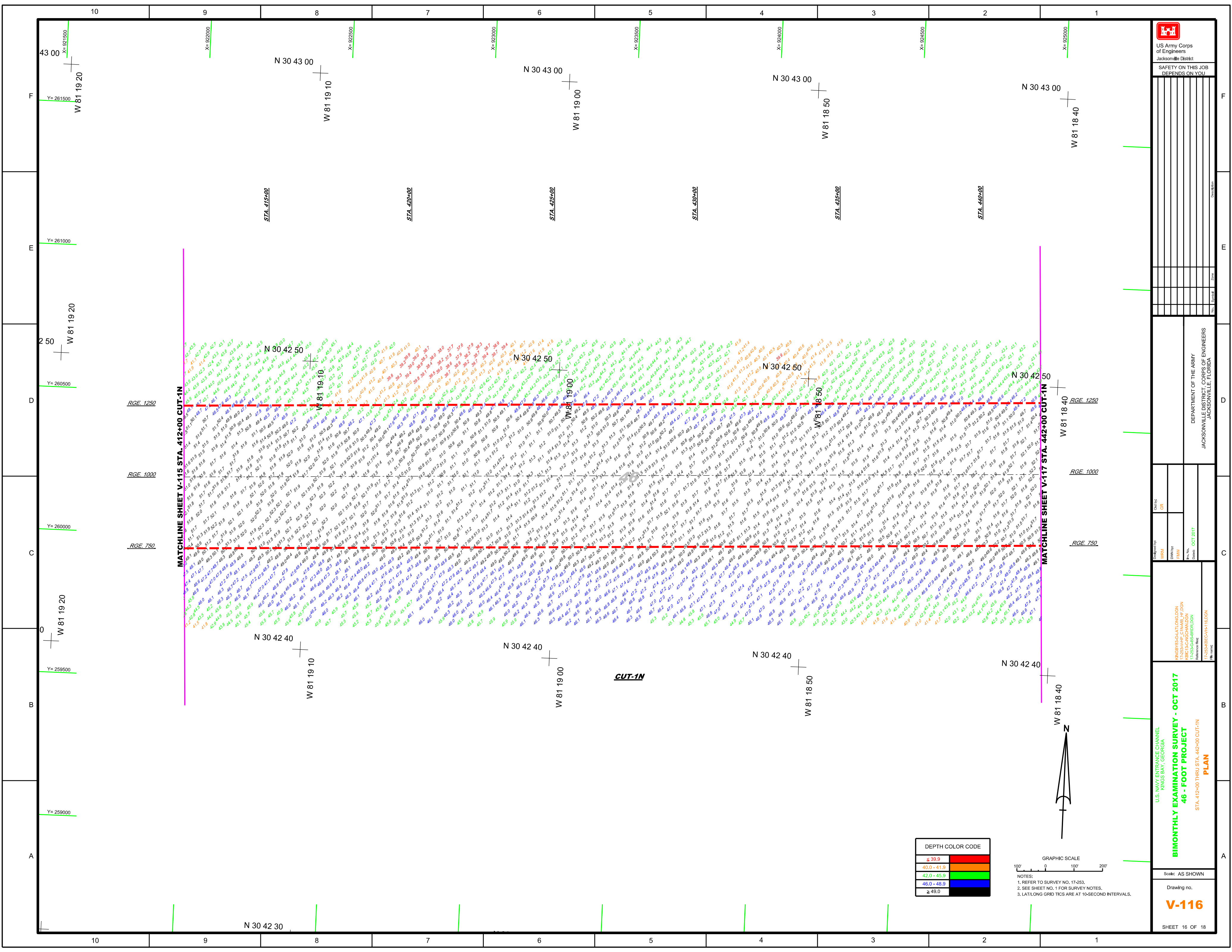
CHAIR: GRL
 DESIGNED BY: WRM
 DRAWN BY: FHW
 CHECKED BY: JLN
 DATE: OCT 2017

U.S. NAVY ENTRANCE CHANNEL
 KINGS BAY, GEORGIA
BIMONTHLY EXAMINATION SURVEY - OCT 2017
 46 - FOOT PROJECT
 PLAN

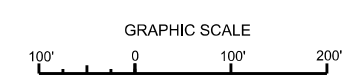
STA. 382+00 THRU STA. 412+00 CUT-IN
 SHEET 15 OF 18

Scale: AS SHOWN

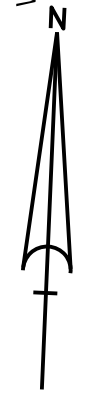
Drawing no. **V-115**

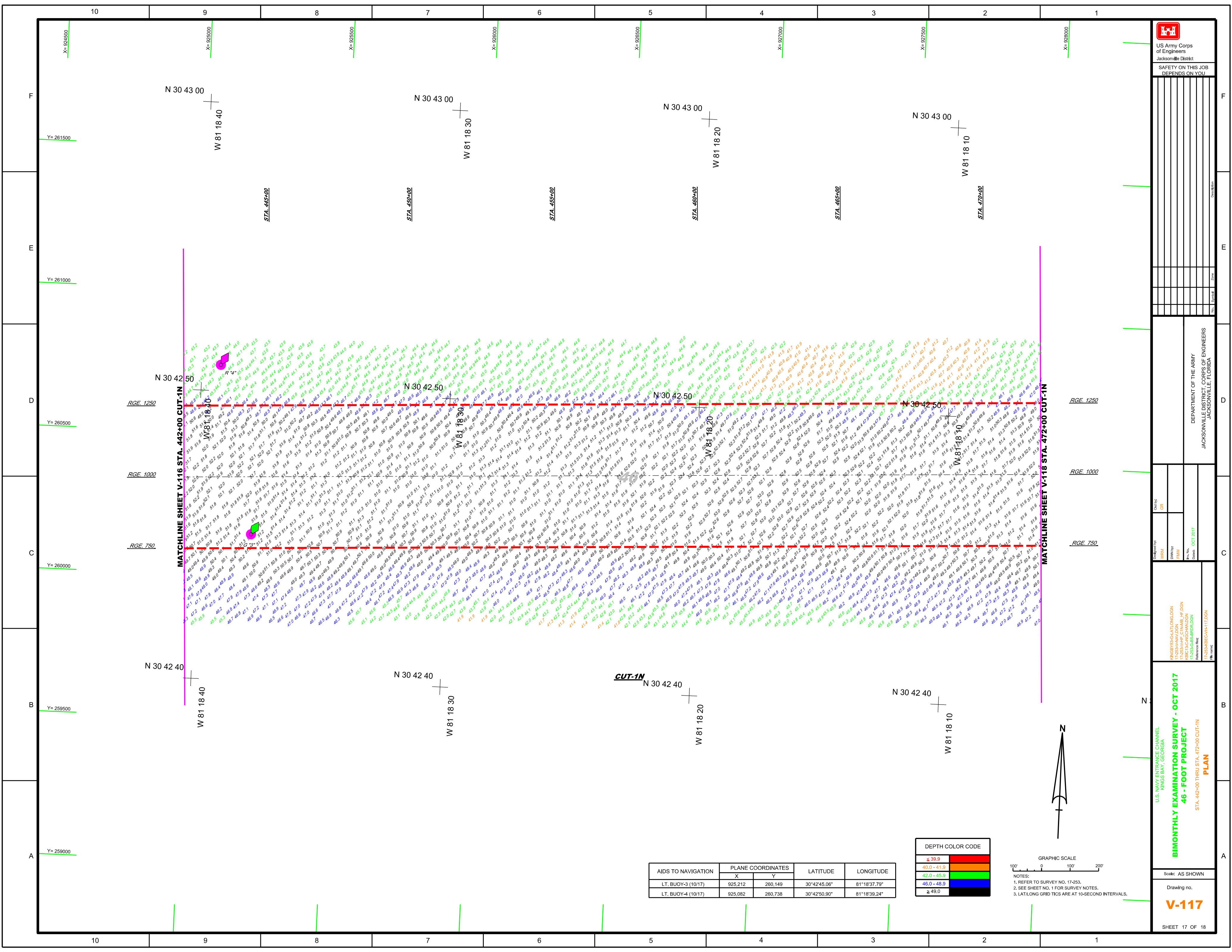


DEPTH COLOR CODE	
≤ 39.9	Red
40.0 - 41.9	Orange
42.0 - 45.9	Yellow
46.0 - 48.9	Green
≥ 49.0	Blue



NOTES:
1. REFER TO SURVEY NO. 17-253.
2. SEE SHEET NO. 1 FOR SURVEY NOTES.
3. LAT/LONG GRID TICS ARE AT 10-SECOND INTERVALS.





US Army Corps of Engineers
Jacksonville District

SAFETY ON THIS JOB
DEPENDS ON YOU

NO.	DATE	BY	DESCRIPTION

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

Checked by:	GR
Designed by:	WHR
DWY by:	WHR
Plotted by:	FWW
Date:	OCT 2017

PROJECT NO. 17-253-NAVJON
PROJECT NAME: U.S. NAVY ENTRANCE CHANNEL
PROJECT LOCATION: KINGS BAY, GEORGIA
REFERENCE FILE: 17-253-REC-VH-17JON

BIMONTHLY EXAMINATION SURVEY - OCT 2017
46 - FOOT PROJECT
PLAN
STA. 442+00 THRU STA. 472+00 CUT-IN

Scale: AS SHOWN
Drawing no.

V-117
SHEET 17 OF 18

AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
	X	Y		
LT. BUOY-3 (10/17)	925,212	260,149	30°42'45.06"	81°18'37.79"
LT. BUOY-4 (10/17)	925,082	260,738	30°42'50.90"	81°18'39.24"

DEPTH COLOR CODE	
≤ 39.9	Red
40.0 - 41.9	Orange
42.0 - 45.9	Yellow
46.0 - 48.9	Green
≥ 49.0	Blue



NOTES:
1. REFER TO SURVEY NO. 17-253.
2. SEE SHEET NO. 1 FOR SURVEY NOTES.
3. LAT/LONG GRID TICCS ARE AT 10-SECOND INTERVALS.

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

CHARTERED BY: USACE
DRAWN BY: GRL
CHECKED BY: GRL
DATE: OCT 2017

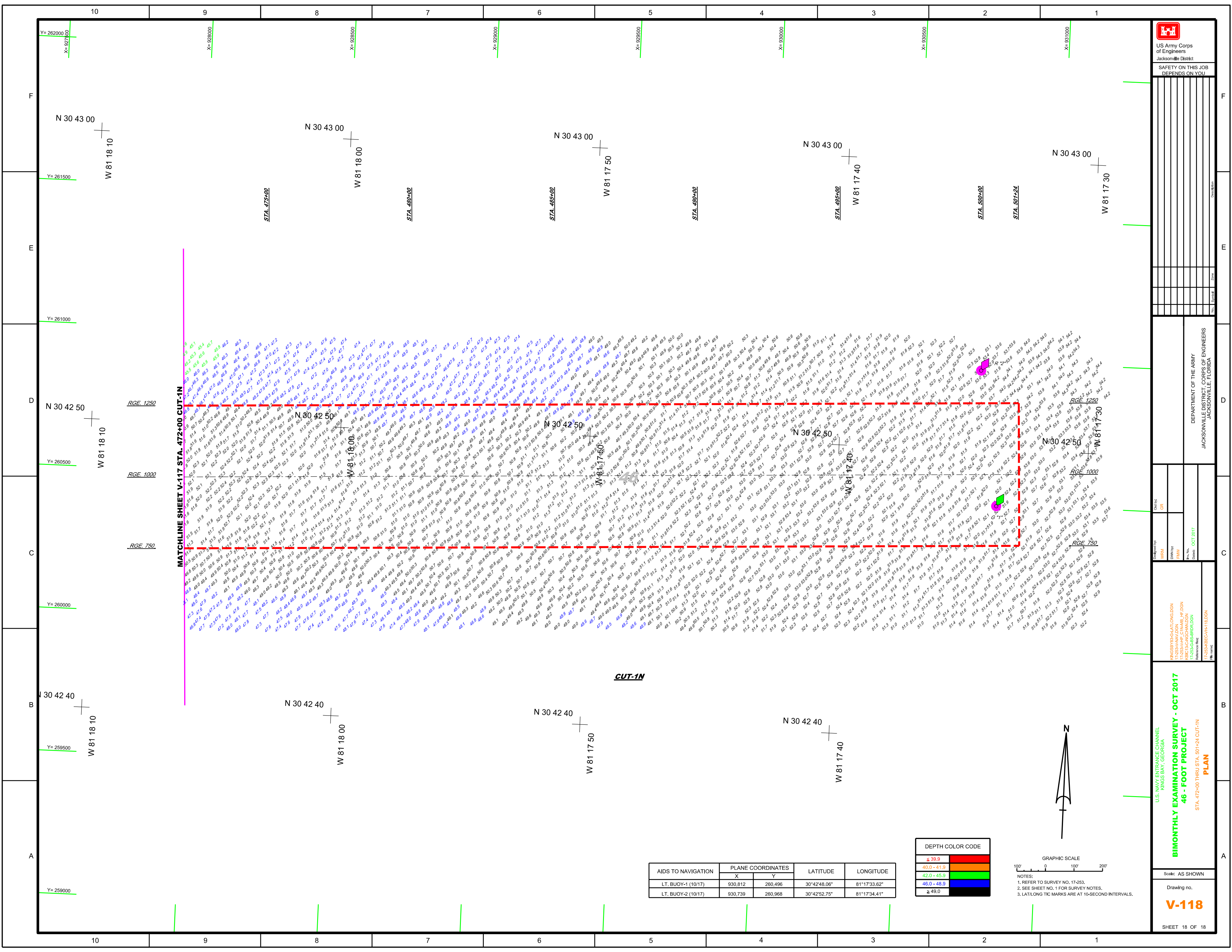
PROJECT: KINGSBAY/CA/LONGDON
17-253-NAV/DON
18-C/CA/GCHAL/DON
17-253-CA-88-BRD/DON
Reference File: 17-253-REC-VH-118.DON

BIMONTHLY EXAMINATION SURVEY - OCT 2017
46 - FOOT PROJECT
PLAN

Scale: AS SHOWN

Drawing no. **V-118**

SHEET 18 OF 18



DEPTH COLOR CODE

≤ 39.9	Red
40.0 - 41.9	Orange
42.0 - 45.9	Yellow
46.0 - 48.9	Green
≥ 49.0	Blue



NOTES:
1. REFER TO SURVEY NO. 17-253.
2. SEE SHEET NO. 1 FOR SURVEY NOTES.
3. LAT/LONG TIC MARKS ARE AT 10-SECOND INTERVALS.

AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
	X	Y		
LT. BUOY-1 (10/17)	930.812	260.496	30°42'48.06"	81°17'33.62"
LT. BUOY-2 (10/17)	930.739	260.968	30°42'52.75"	81°17'34.41"

CUT-IN

MATCHLINE SHEET V-117 STA. 472+00 CUT-1N

10 9 8 7 6 5 4 3 2 1

Y= 262000
X= 927400

Y= 261000
X= 928000

Y= 260500
X= 928500

Y= 260000
X= 929000

Y= 259500
X= 929500

Y= 259000
X= 930000

Y= 258500
X= 930500

Y= 258000
X= 931000

N 30 43 00 W 81 18 10

N 30 43 00 W 81 18 00

N 30 43 00 W 81 17 50

N 30 43 00 W 81 17 40

N 30 43 00 W 81 17 30

N 30 42 50 W 81 18 10

N 30 42 50 W 81 18 00

N 30 42 50 W 81 17 50

N 30 42 50 W 81 17 40

N 30 42 50 W 81 17 30

N 30 42 40 W 81 18 10

N 30 42 40 W 81 18 00

N 30 42 40 W 81 17 50

N 30 42 40 W 81 17 40

N 30 42 40 W 81 17 30

STA. 475+00

STA. 480+00

STA. 485+00

STA. 490+00

STA. 495+00

STA. 500+00

STA. 501+24

RGE. 1250

RGE. 1000

RGE. 750

RGE. 500

RGE. 250

RGE. 0