



US Army Corps
of Engineers
Jacksonville District

SAFETY ON THIS JOB
DEPENDS ON YOU

MATCHLINE SHEET NO. 54 STA. 40+00

RGE. 500

RGE. 250

RGE. 00

X-477,000

Y-123,000

STA. 45+00

STA. 50+00

STA. 55+00

STA. 60+00

STA. 65+00

MATCHLINE SHEET NO. 56 STA. 70+00

RGE. 500

RGE. 250

RGE. 00

X-478,000

Y-123,000

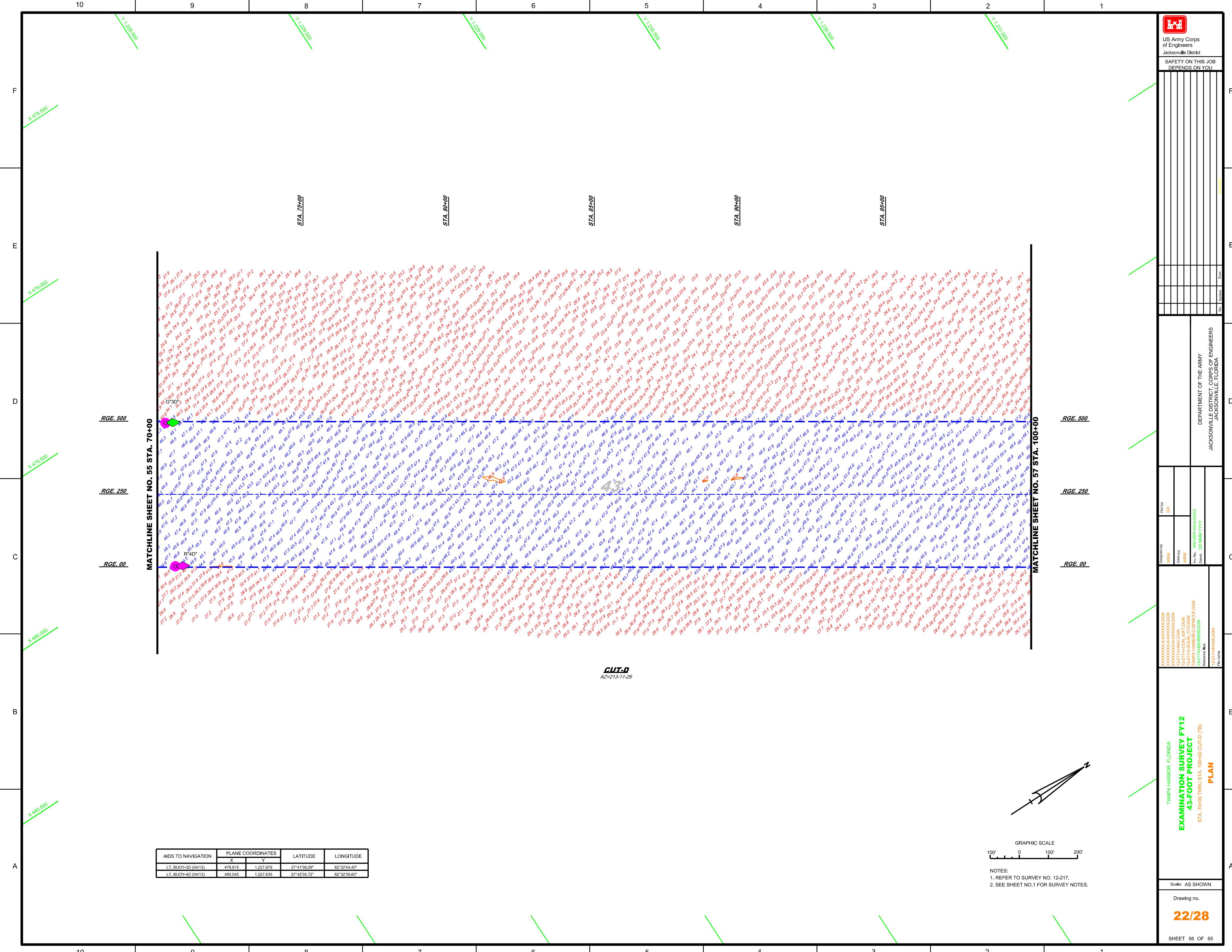
CUT-D (TB)
AZ=213-11-29

TAMPA HARBOR, FLORIDA
EXAMINATION SURVEY FY12
43-FOOT PROJECT
STA. 40+00 THRU STA. 70+00 CUT-D (TB)

PLAN

12-217-4-28-B-BRDN

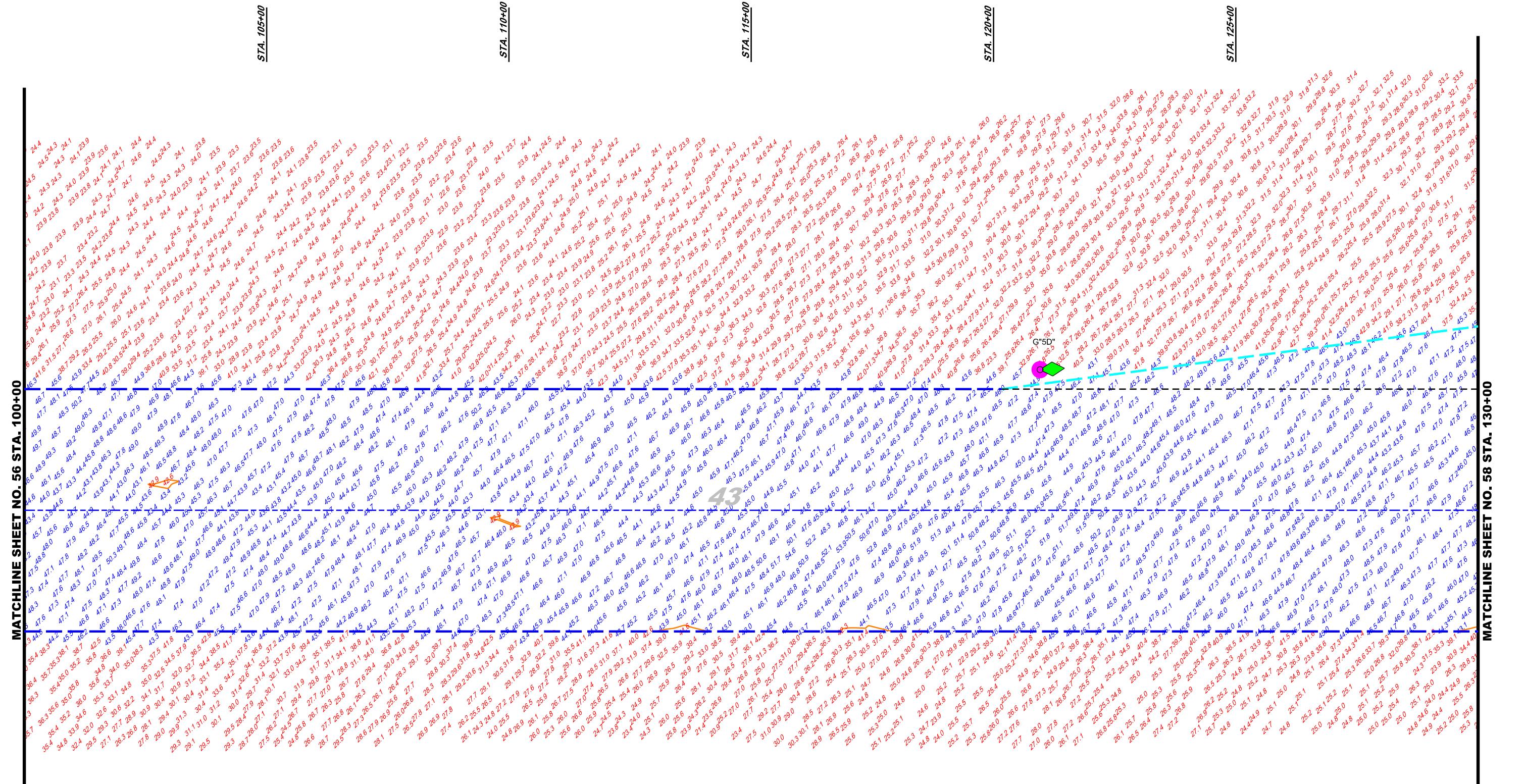
12-217-4-28-BRDN





US Army Corps
of Engineers
Jacksonville District

SAFETY ON THIS JOB
DEPENDS ON YOU



AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
	X	Y		
LT. BUOY-50 (04/13)	482,351	1,232,142	27°43'20.45"	82°32'14.15"

GRAPHIC SCALE
100' 0' 100' 200'

NOTES:
1. REFER TO SURVEY NO. 12-217.
2. SEE SHEET NO.1 FOR SURVEY NOTES.

Scale: AS SHOWN

Drawing no.

23/28

SHEET 57 OF 65

TAMPA HARBOR, FLORIDA
EXCAVATION SURVEY FY12
43'-FOOT PROFILE
STA. 100+00 THRU STA. 130+00 CUT-D (TB)
PLAN

Reference: 12-217-43-B2-BDRN
File name: 12-217-43-B2-BDRN

Page:

1



003821-X

F

E

D

C

B

A

E

D

C

B

A

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

AIDS TO NAVIGATION	PLANE COORDINATES		LATITUDE	LONGITUDE
	X	Y		
LT. BUOY-1E (04/13)	483,274	1,233,927	27°43'38.17"	82°32'03.97"
LT. BUOY-6D (04/13)	483,360	1,232,763	27°43'26.65"	82°32'02.96"

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

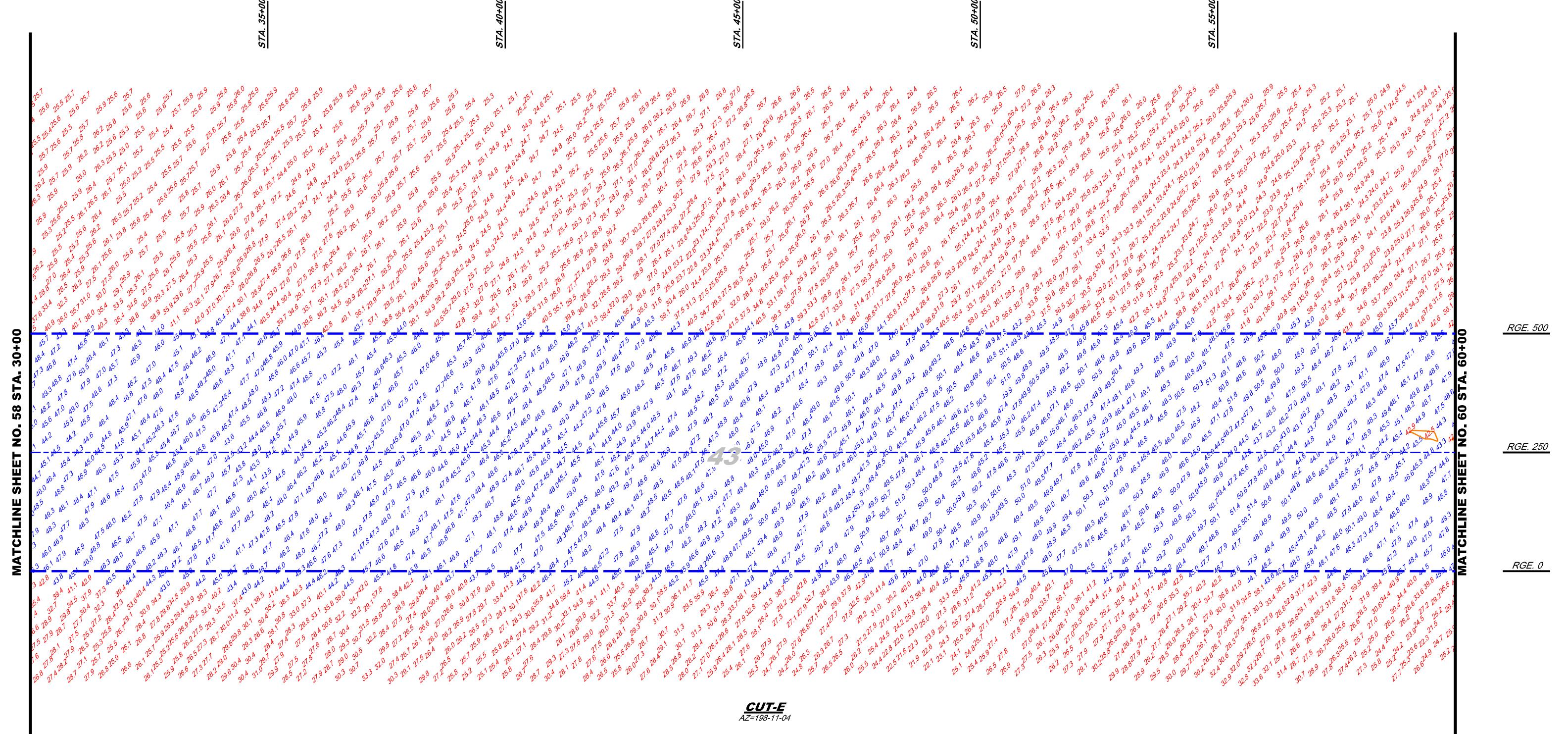
10 9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1



US Army Corps
of Engineers
Jacksonville District

SAFETY ON THIS JOB
DEPENDS ON YOU



GRAPHIC SCALE
100' 0' 100' 200'

NOTES:
1. REFER TO SURVEY NO. 12-217.
2. SEE SHEET NO. 1 FOR SURVEY NOTES.

Scale: AS SHOWN

Drawing no.

25/28

SHEET 59 OF 65

TAMPA HARBOR, FLORIDA
EXAMINATION SURVEY FY12
43-Foot Project
STA. 30+00 THRU STA. 60+00 CUT-E

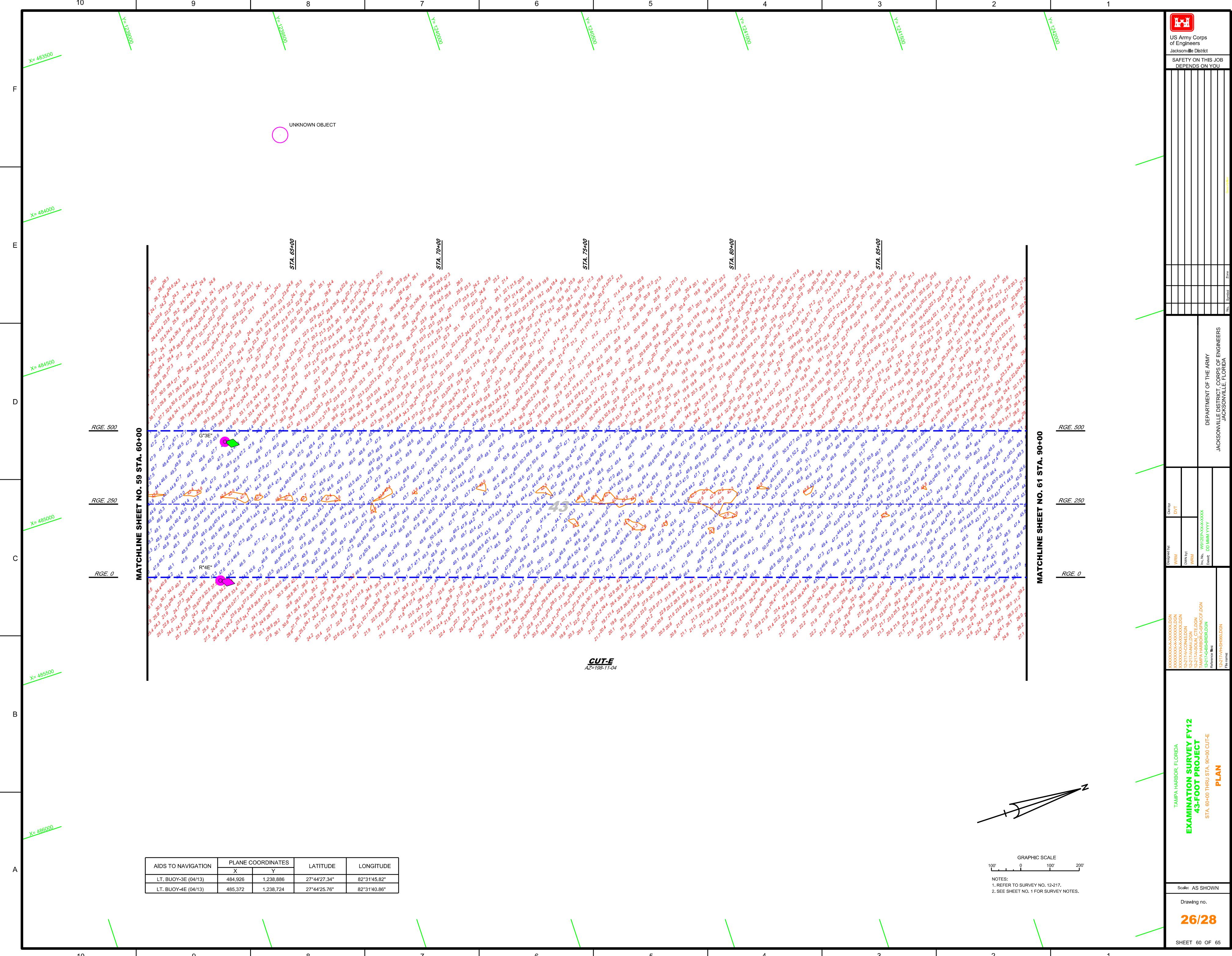
PLAN

12-217-4-B-BRDN
Reference Blk: 12-217-4-B-BRDN
File Name:

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

Designated By:	Carried By:
WRM	GR
WRAI	WRAI

Ref. No.: WRM-F-XXXX-XXXX
Date: DD Month YYYY





US Army Corps
of Engineers
Jacksonville District

SAFETY ON THIS JOB
DEPENDS ON YOU

Yellow Line
Indicates
Survey Line

E

D

C

B

A

F

E

D

C

B

A

Scale: AS SHOWN

Drawing no.

27/28

SHEET 61 OF 65

MATCHLINE SHEET NO. 60 STA. 90+00

RGE. 500

RGE. 250

RGE. 0

X=486000

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

E

D

C

B

A

F

