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CUT M-25 28+00 CUT M-25 29+00 CUT M-25 30+00 CUT M-25 31+00 CUT M-25 32+00 CUT M-25 33+00 CUT P-1 0+00 CUT P-1 1+00 CUT P-1 2+00 CUT P-1 3+00 CUT P-1 4+00 CUT P-1 5+00 CUT P-1 6+00 CUT P-1 7+00 CUT P-1 8+00 CUT P-1 9+00 CUT P-1 10+00 CUT P-1 11+00 CUT P-1 12+00 CUT P-1 13+00 CUT P-1 14+00 CUT P-1 15+00 CUT P-1 16+00 CUT P-1 17+00 CUT P-1 18+00 CUT P-1 19+00 CUT P-1 20+00 CUT P-1 21+00 CUT P-1 22+00 CUT P-1 23+00 CUT P-1 24+00 CUT P-1 25+00 CUT P-1 26+00 CUT P-1 27+00 CUT P-1 28+00 CUT P-1 29+00 CUT P-1 30+00 CUT P-1 31+00 CUT P-1 32+00

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IWW JAX TO MIA (MARTIN COUNTY)

955,000

953,500

962,000 960,500 953,500

Sheet Reference Number 1 of 69

IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

David Rohar
Chief, Geomatics Engineering Section
(EN-DG)

GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

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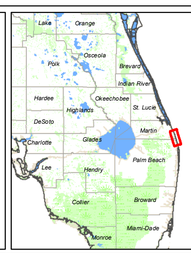
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- EX:42.1 Sounding Points
- Shoalest Sounding
- Shoaling Areas
- Depth Line

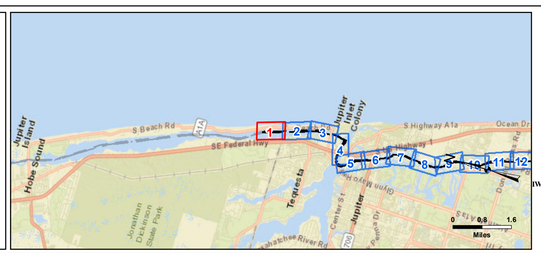
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Feet
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Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





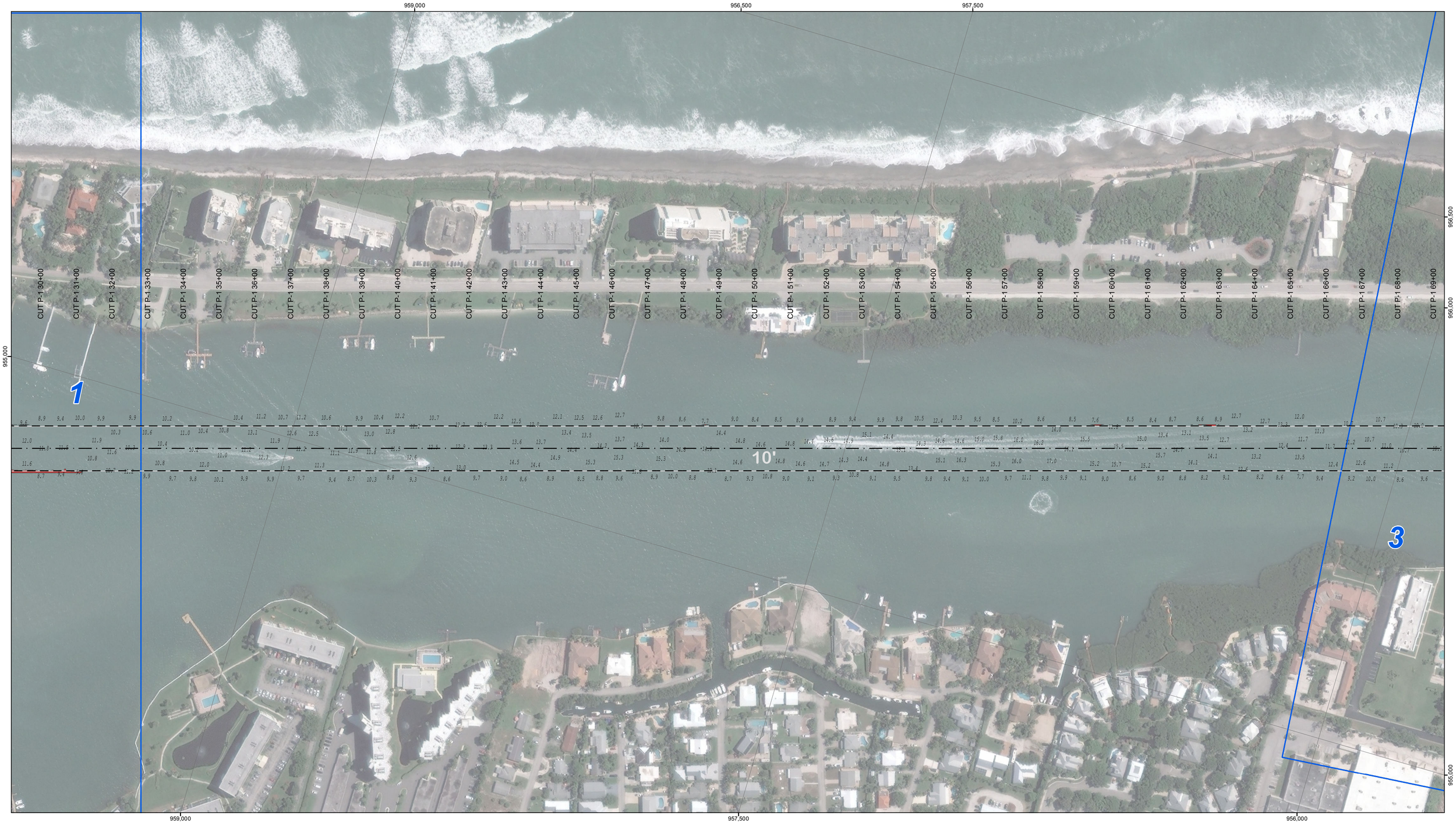
Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

SHEET REFERENCE NUMBER
1 of 69

Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF
Date Saved:4/25/2022

Revison Number:4.2-20200420
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Sheet Reference Number 2 of 69

IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

David Rohar
Chief, Geomatics Engineering Section
(EN-DG)

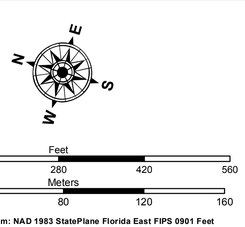
GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

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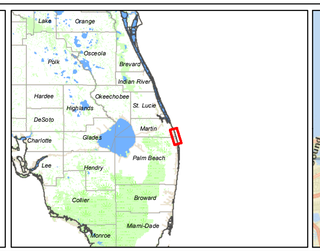
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- Shoaling Areas
- Depth Line

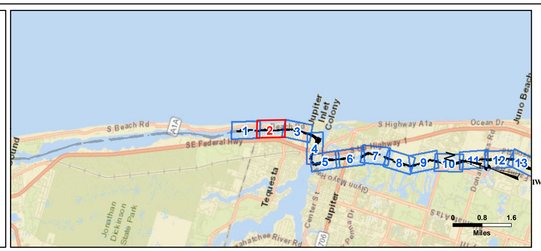
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Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

SHEET REFERENCE NUMBER
2 of 69

Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF
Date Saved:4/25/2022
Revison Number:4.2-20200420
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Sheet Reference Number 3 of 69

IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

David Robar
Chief, Geomatics Engineering Section
(EN-DG)

GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

Legend

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- Depth Line

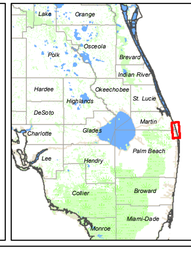
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N E S W

Feet
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Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator



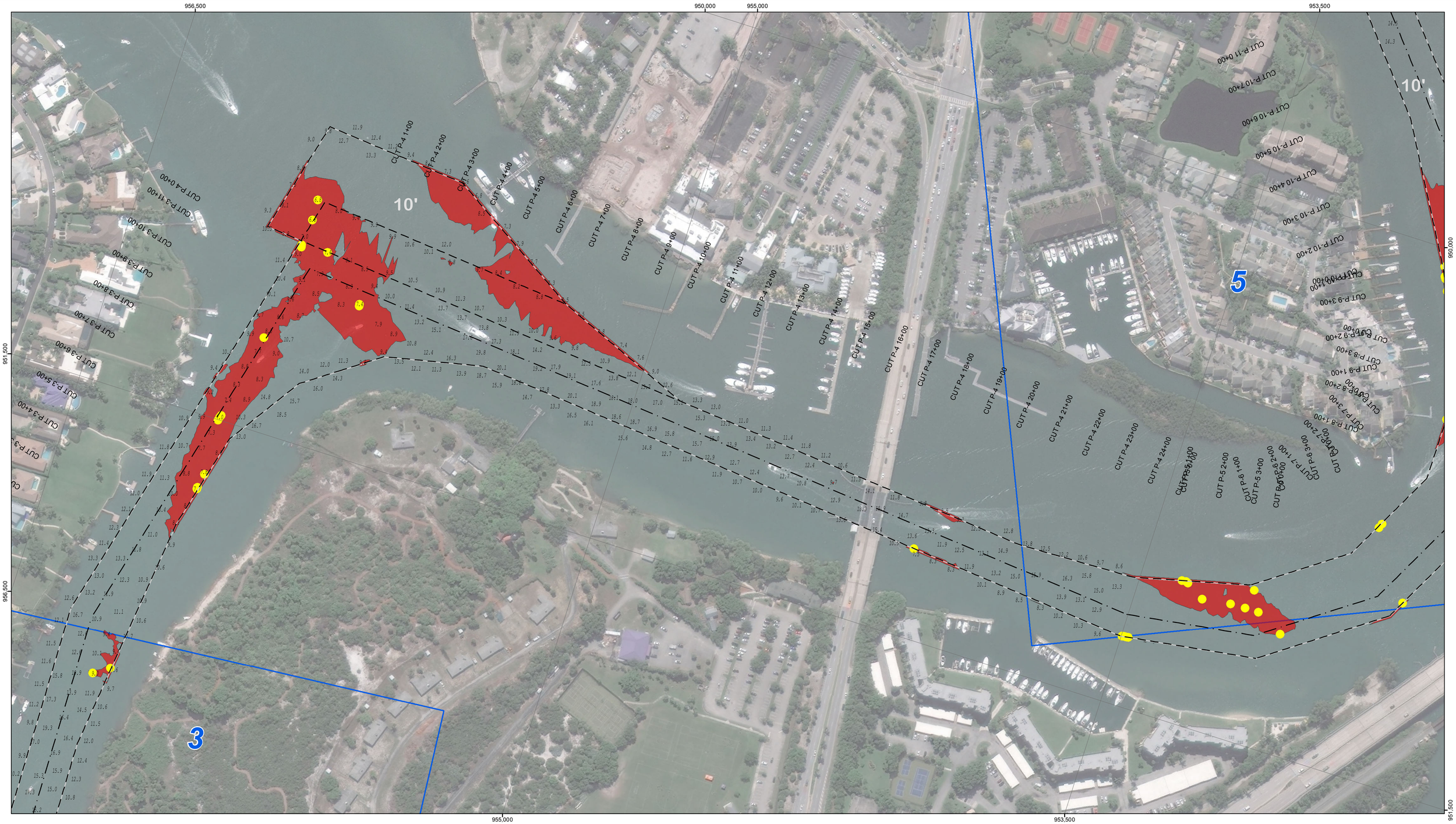


Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

SHEET REFERENCE NUMBER
3 of 69

Document Name:
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Date Saved:4/25/2022
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GIS Contact:
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Cartographer
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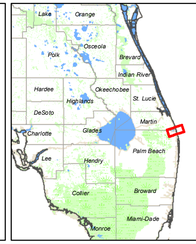
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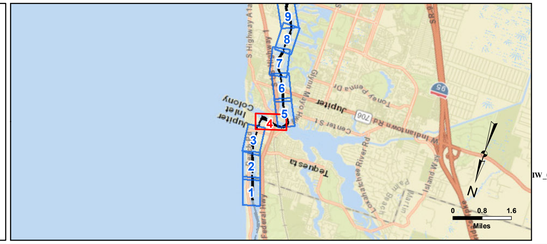
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S E M N

Feet
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Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





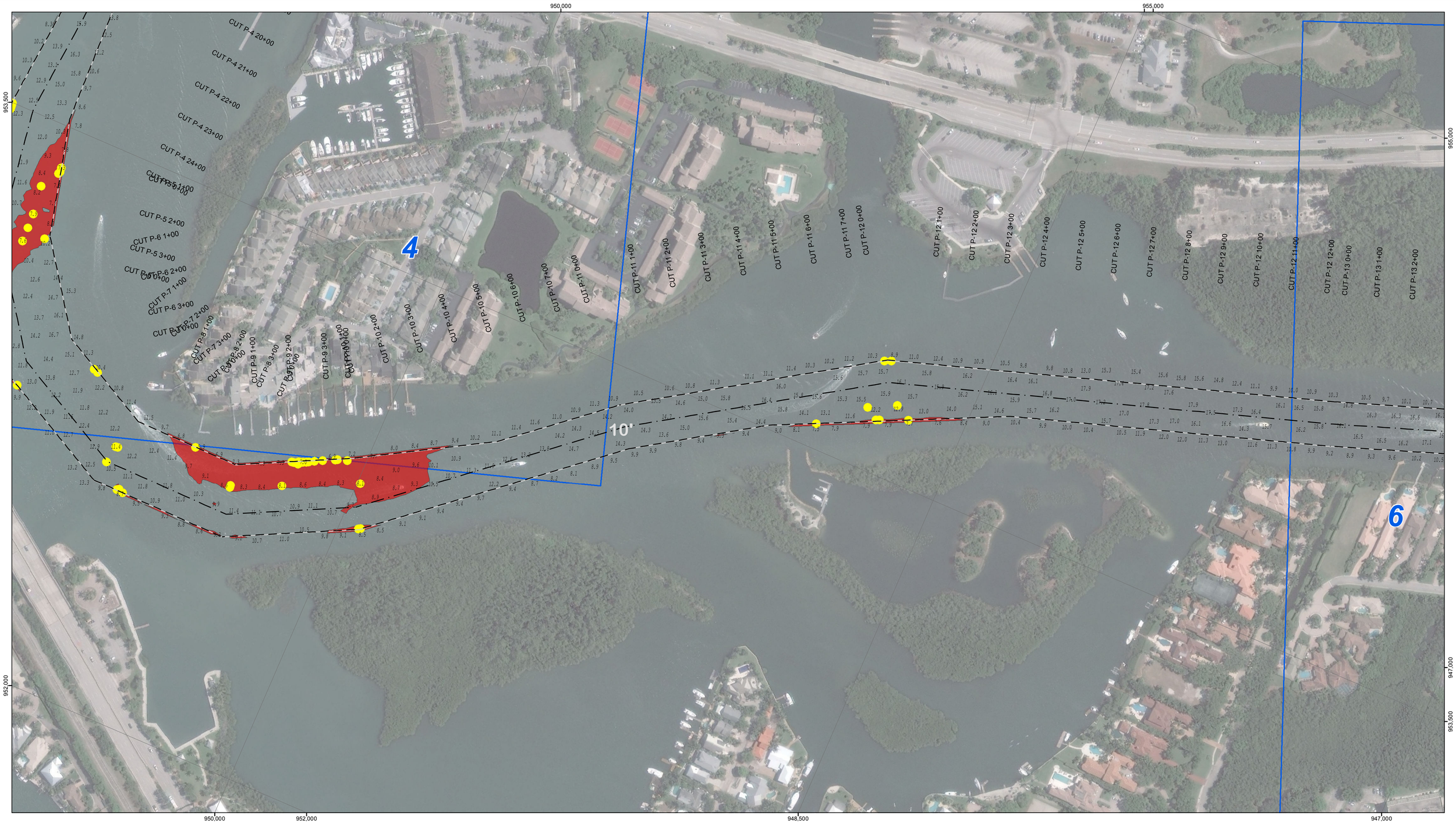
Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

SHEET REFERENCE NUMBER
4 of 69

Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF
Date Saved:4/25/2022

Revison Number:4.2-20200420
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Sheet Reference Number 5 of 69

IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

David Robar
Chief, Geomatics Engineering Section
(EN-DG)

GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

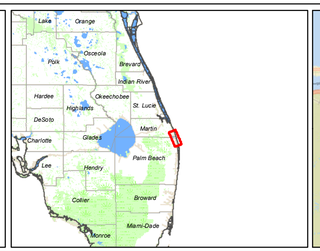
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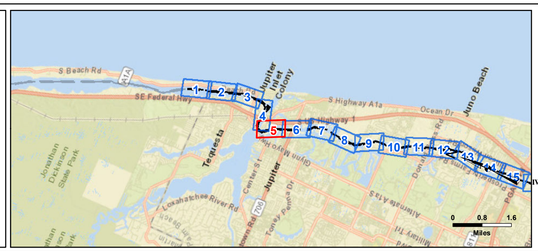
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- Current Page
- Joining Page
- EX:42.1 Sounding Points
- Shoalest Sounding
- Shoaling Areas
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Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

SHEET REFERENCE NUMBER
5 of 69

Document Name:
IWW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF
Date Saved:4/25/2022

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Sheet Reference Number 6 of 69

IWW JAX TO MIA (PALM BEACH COUNTY)

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Brian Brodehl
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(OD-H)

David Robar
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GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

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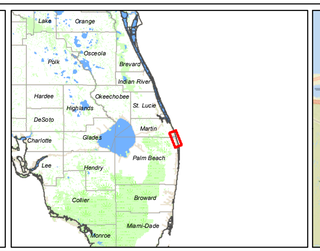
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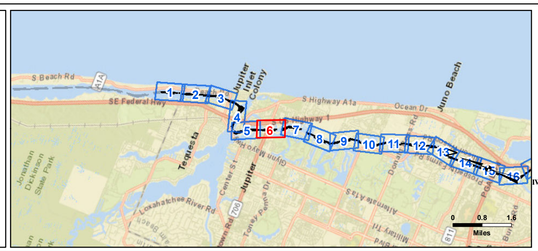
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Feet
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Meters
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Projection: Transverse Mercator



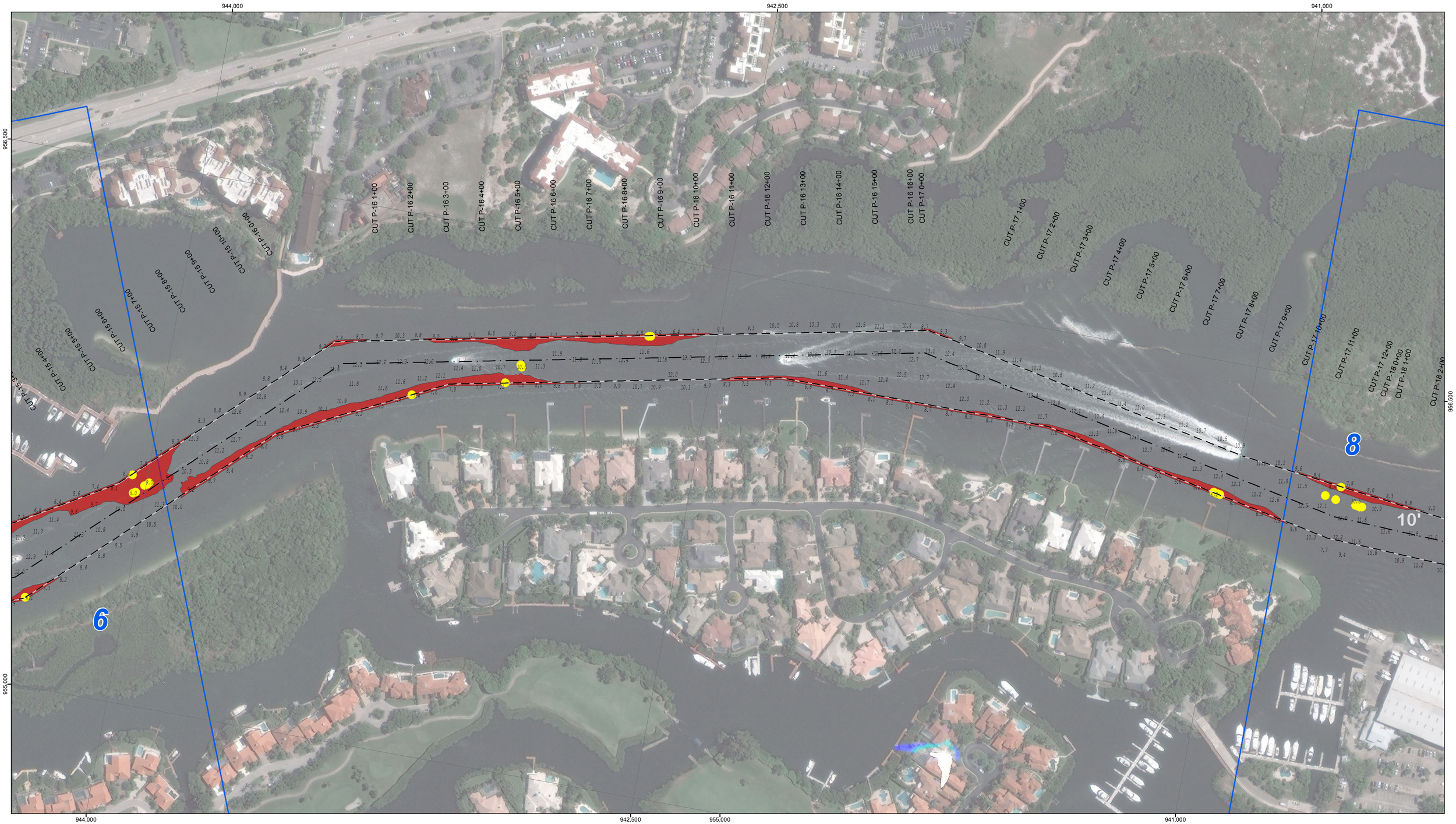


Hydrographic Survey

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6 of 69

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US Army Corps of Engineers
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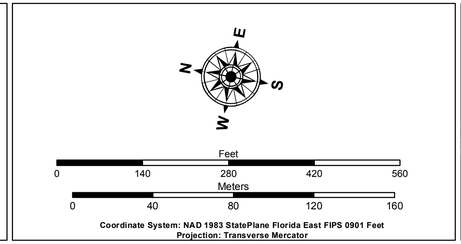
GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

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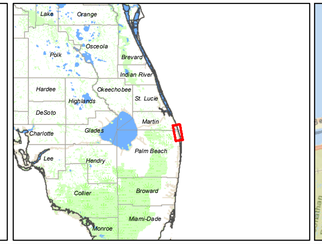
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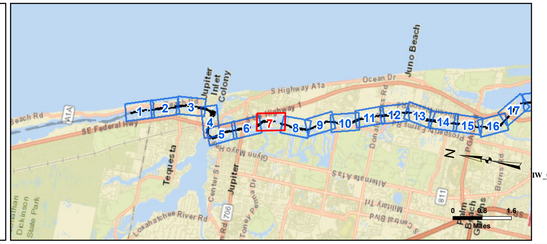
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Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

SHEET REFERENCE NUMBER
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939,500 938,000

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CUT P-17 11+00 CUT P-17 12+00 CUT P-18 0+00 CUT P-18 1+00 CUT P-18 2+00 CUT P-18 3+00 CUT P-18 4+00 CUT P-18 5+00 CUT P-18 6+00 CUT P-18 7+00 CUT P-18 8+00 CUT P-18 9+00 CUT P-18 10+00 CUT P-18 11+00 CUT P-18 12+00 CUT P-18 13+00 CUT P-18 14+00 CUT P-18 15+00 CUT P-18 16+00 CUT P-18 17+00 CUT P-18 18+00 CUT P-18 19+00 CUT P-18 20+00 CUT P-18 21+00 CUT P-18 22+00 CUT P-18 23+00 CUT P-18 24+00 CUT P-18 25+00 CUT P-18 26+00 CUT P-18 27+00 CUT P-18 28+00 CUT P-18 29+00 CUT P-18 30+00 CUT P-18 31+00 CUT P-18 32+00 CUT P-18 33+00 CUT P-18 34+00 CUT P-18 35+00 CUT P-19 36+00 CUT P-19 37+00 CUT P-19 38+00 CUT P-19 39+00 CUT P-19 40+00 CUT P-19 41+00 CUT P-19 42+00 CUT P-19 43+00 CUT P-19 44+00 CUT P-19 45+00 CUT P-19 46+00 CUT P-19 47+00

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939,500 938,000

Sheet Reference Number 8 of 69

IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
District: CESAJ

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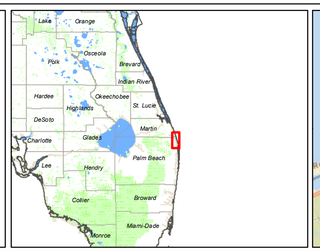
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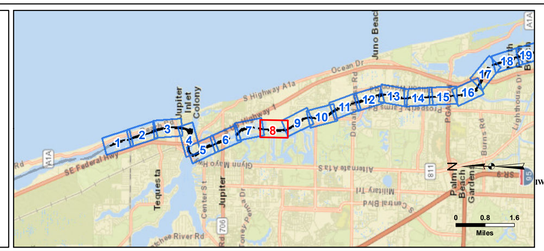
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Meters
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Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

SHEET REFERENCE NUMBER
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Document Name:
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Date Saved: 4/25/2022
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956,500

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10'

939,500 938,000

Sheet Reference Number 8 of 69

IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
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Chief, Surveying and Mapping Branch
(OD-H)

David Robar
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(EN-DG)

GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

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- Shoalest Sounding
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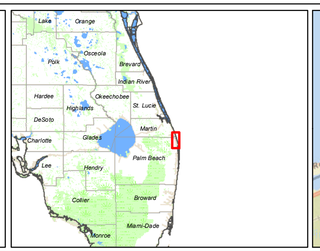
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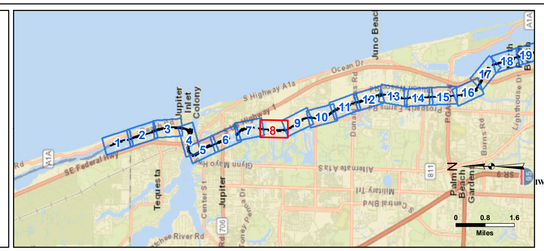
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Meters
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Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
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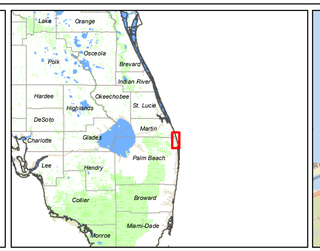
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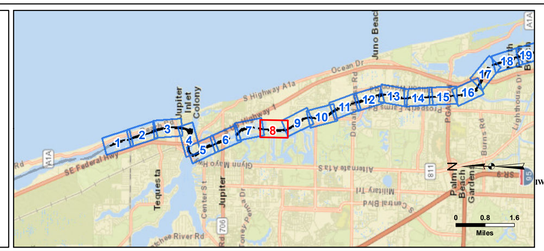
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Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
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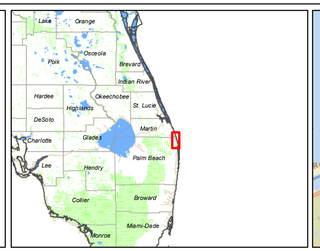
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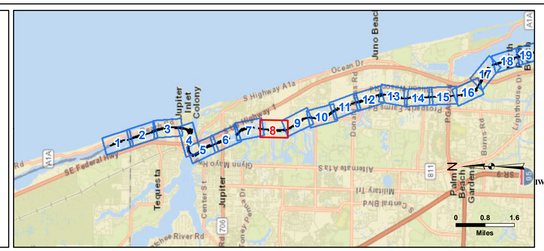
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Meters
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Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
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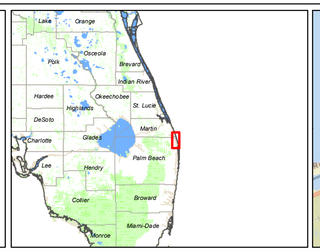
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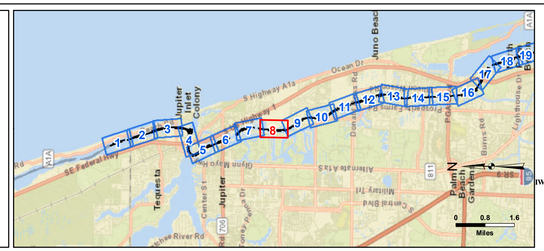
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Meters
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Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
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Hydrographic Survey

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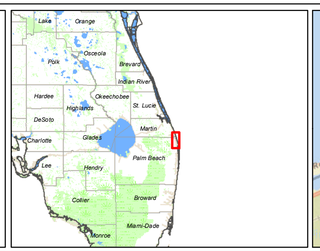
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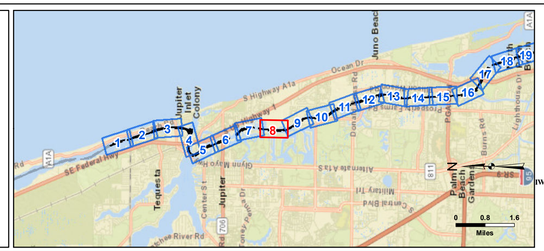
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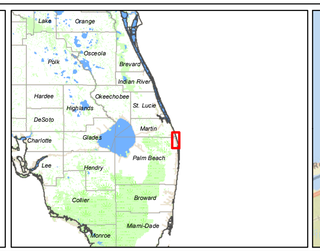
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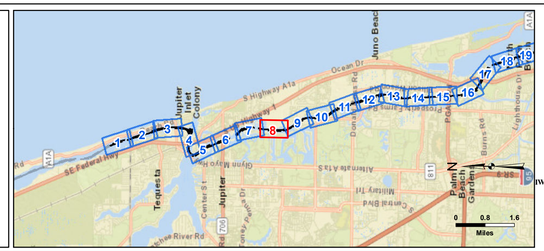
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Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

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Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF
Date Saved: 4/25/2022
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915,500 914,000 961,000 959,500

CUT P-28 2+00 CUT P-28 3+00 CUT P-28 4+00 CUT P-28 5+00 CUT P-28 6+00 CUT P-28 7+00 CUT P-28 8+00 CUT P-28 9+00 CUT P-28 10+00 CUT P-28 11+00 CUT P-28 12+00 CUT P-28 13+00 CUT P-28 14+00 CUT P-28 15+00 CUT P-28 16+00 CUT P-28 17+00 CUT P-28 18+00 CUT P-28 19+00 CUT P-28 20+00 CUT P-28 21+00 CUT P-28 22+00 CUT P-28 23+00 CUT P-28 24+00 CUT P-28 25+00 CUT P-28 26+00 CUT P-28 27+00 CUT P-28 28+00 CUT P-28 29+00 CUT P-28 30+00 CUT P-28 31+00 CUT P-28 32+00 CUT P-28 33+00 CUT P-28 34+00 CUT P-28 35+00 CUT P-28 36+00 CUT P-28 37+00 CUT P-28 38+00 CUT P-28 39+00 CUT P-28 40+00 CUT P-28 41+00

14

16

10'

915,500 959,500 914,000

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
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GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

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- ToeLine
- Current Page
- Joining Page
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- Shoalest Sounding
- Shoaling Areas
- Depth Line

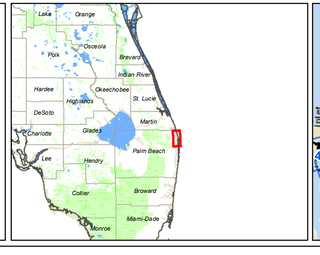
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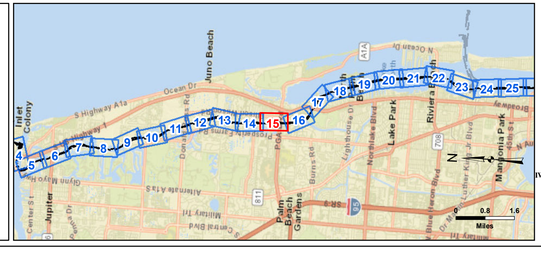
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N E S W

Feet
0 140 280 420 560
Meters
0 40 80 120 160

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Projection: Transverse Mercator





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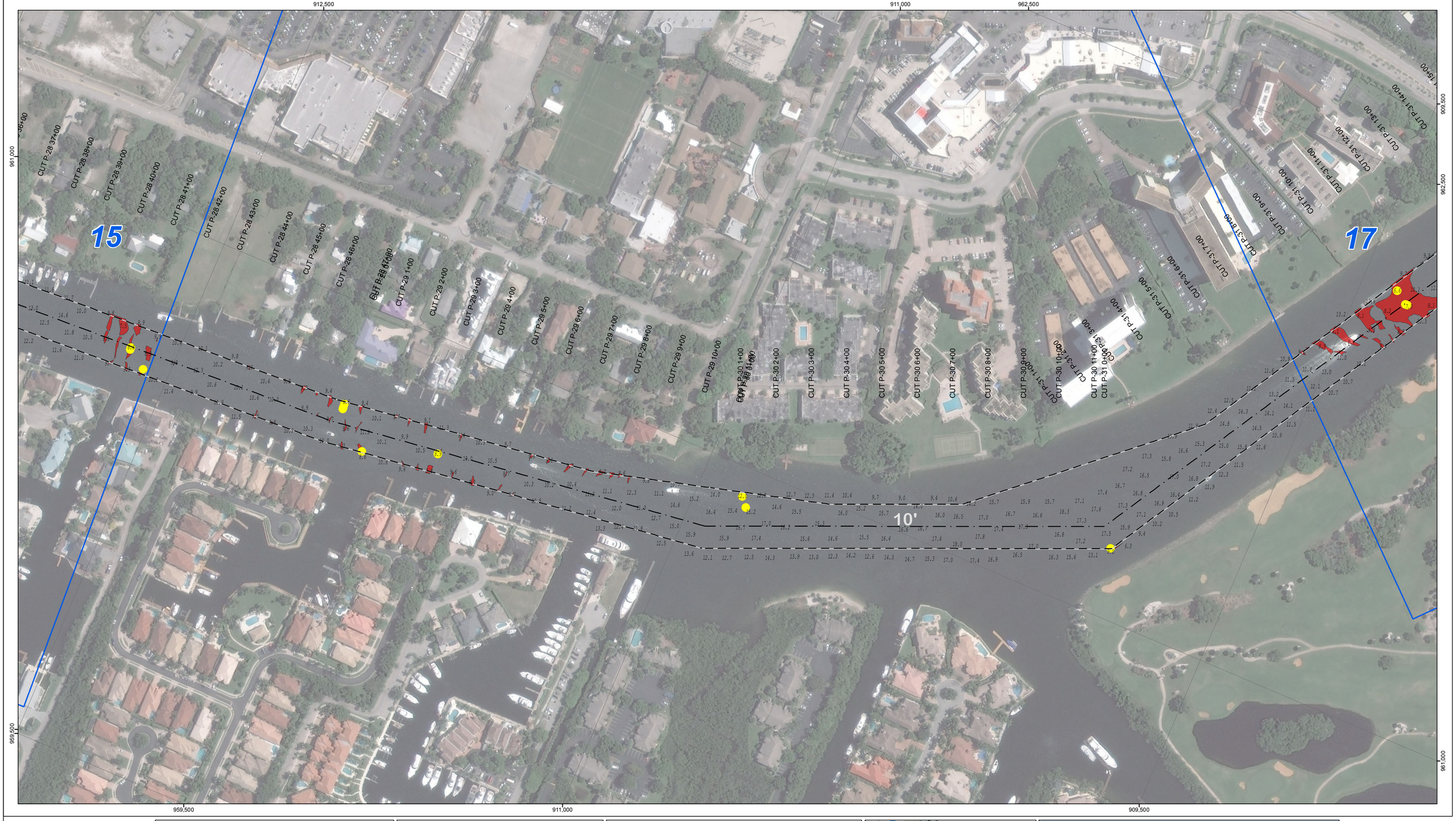
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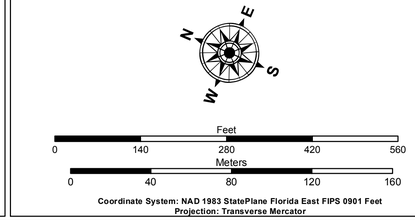
GIS Contact:
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Cartographer
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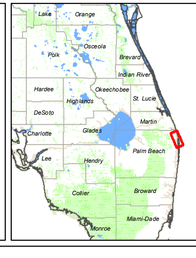
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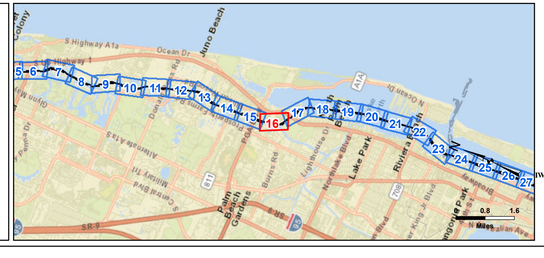
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Projection: Transverse Mercator





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964,000 909,500 965,500 908,000

962,500 965,500

CUT P-31 8+00 CUT P-31 9+00 CUT P-31 10+00 CUT P-31 11+00 CUT P-31 12+00 CUT P-31 13+00 CUT P-31 14+00 CUT P-31 15+00 CUT P-31 16+00 CUT P-31 17+00 CUT P-31 18+00 CUT P-31 19+00 CUT P-31 20+00 CUT P-31 21+00 CUT P-31 22+00 CUT P-31 23+00 CUT P-31 24+00 CUT P-31 25+00 CUT P-31 26+00 CUT P-31 27+00 CUT P-31 28+00 CUT P-31 29+00 CUT P-31 30+00 CUT P-31 31+00 CUT P-31 32+00 CUT P-31 33+00 CUT P-31 34+00 CUT P-31 35+00 CUT P-32 0+00 CUT P-32 1+00 CUT P-32 2+00 CUT P-32 3+00 CUT P-32 4+00 CUT P-32 5+00 CUT P-32 6+00 CUT P-32 7+00 CUT P-32 8+00 CUT P-32 9+00 CUT P-32 10+00 CUT P-32 11+00

16

10'

18

909,500 906,500

908,000 962,500 964,000 906,500

Sheet Reference Number 17 of 69

IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
District: CESAJ

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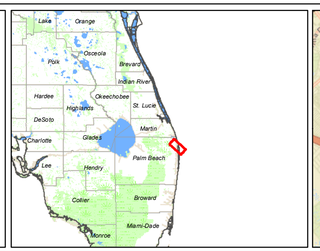
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N E S W

Feet
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Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





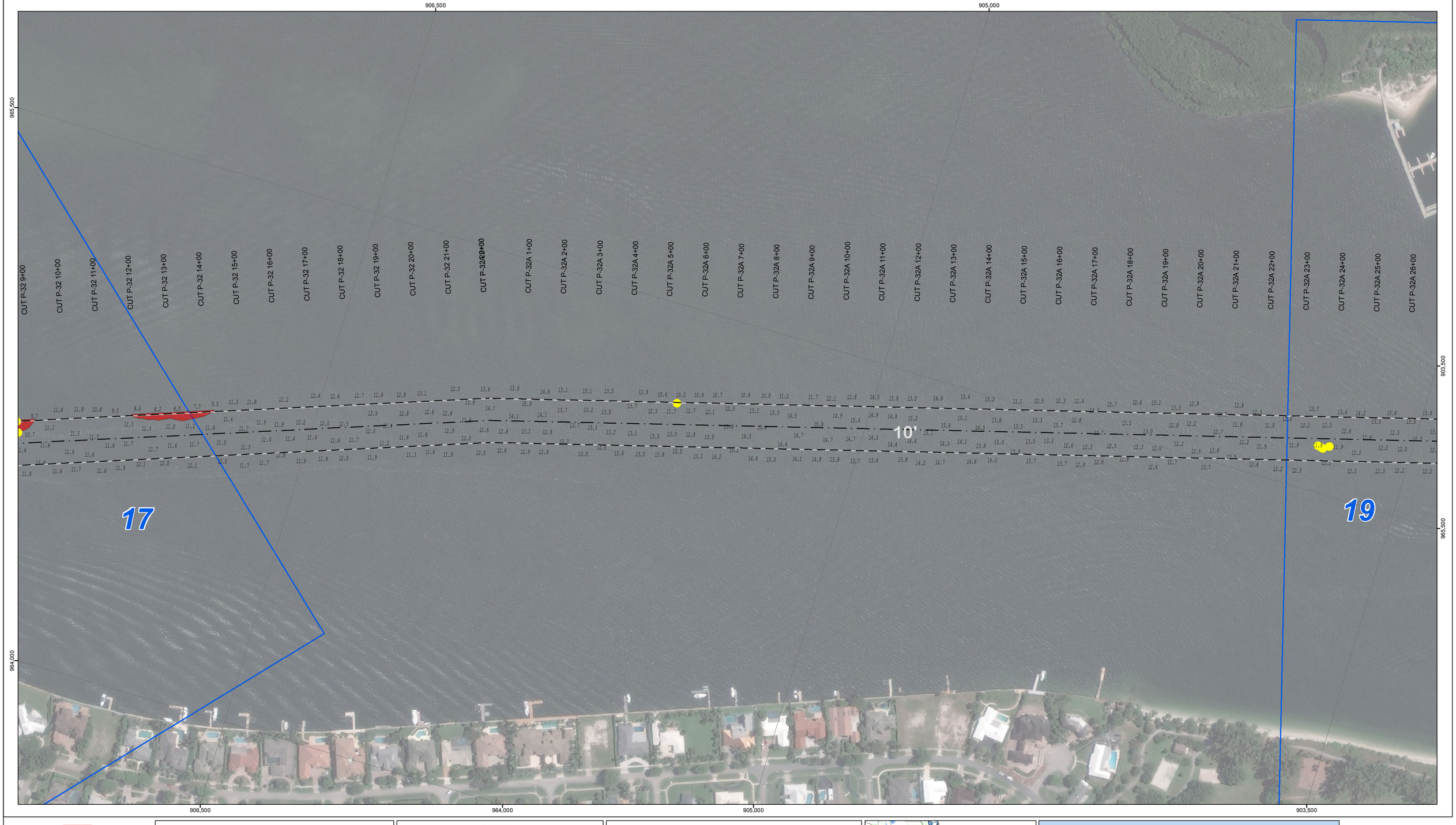
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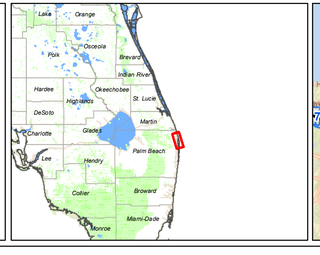
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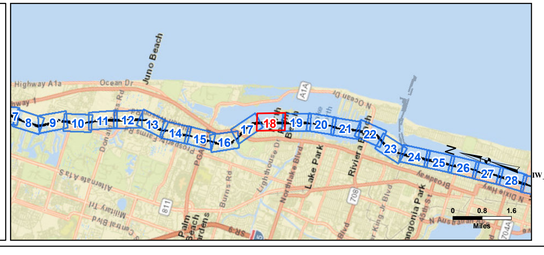
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N E S W

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Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator



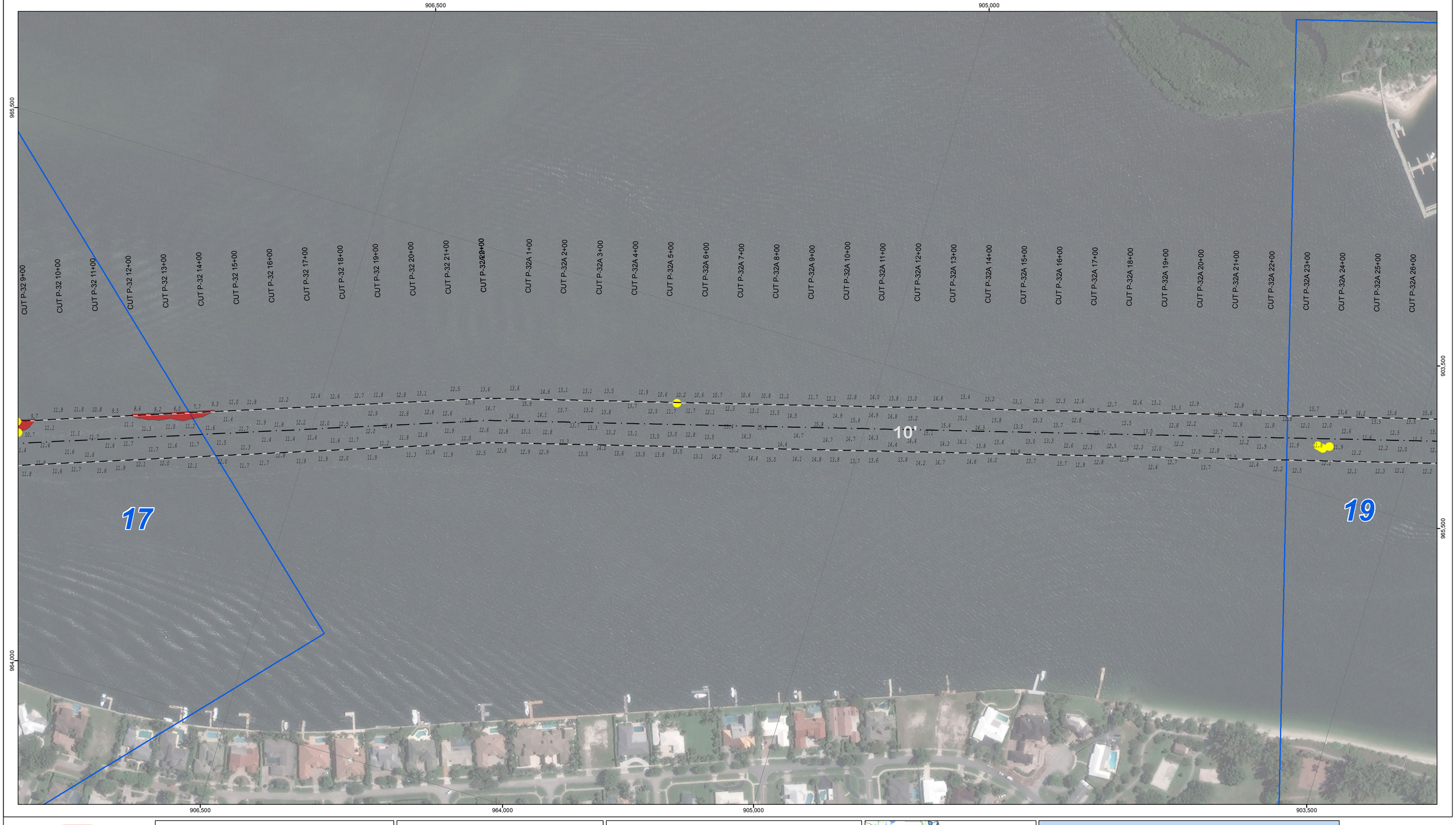


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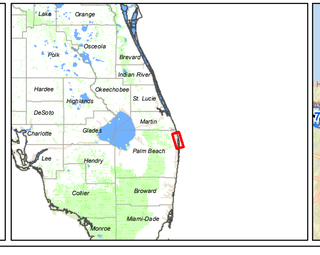
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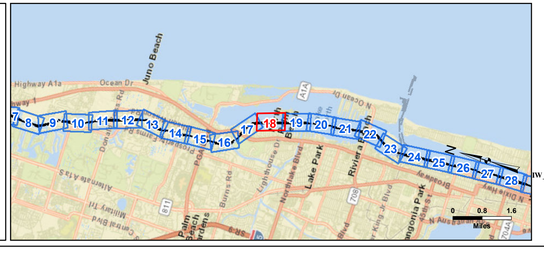
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N E S W

Feet
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Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator



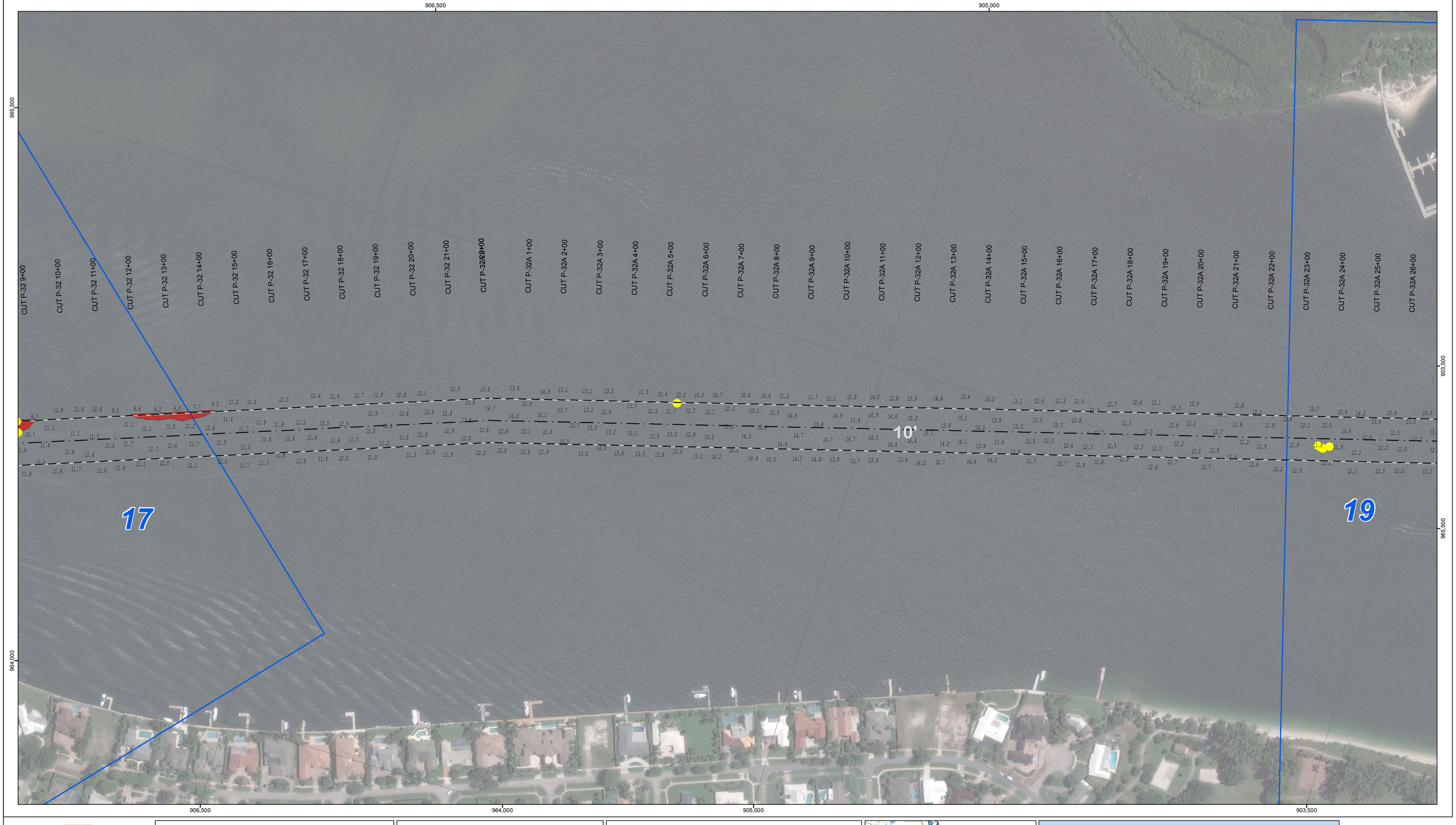


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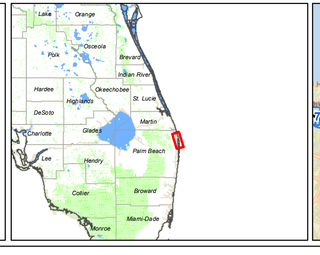
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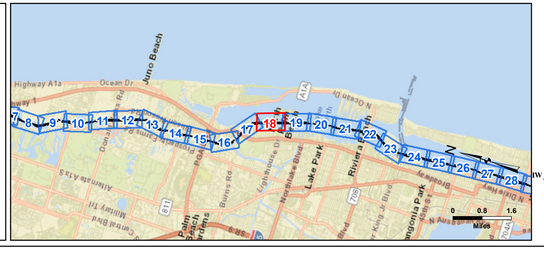
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N E S W

Feet
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Meters
0 40 80 120 160

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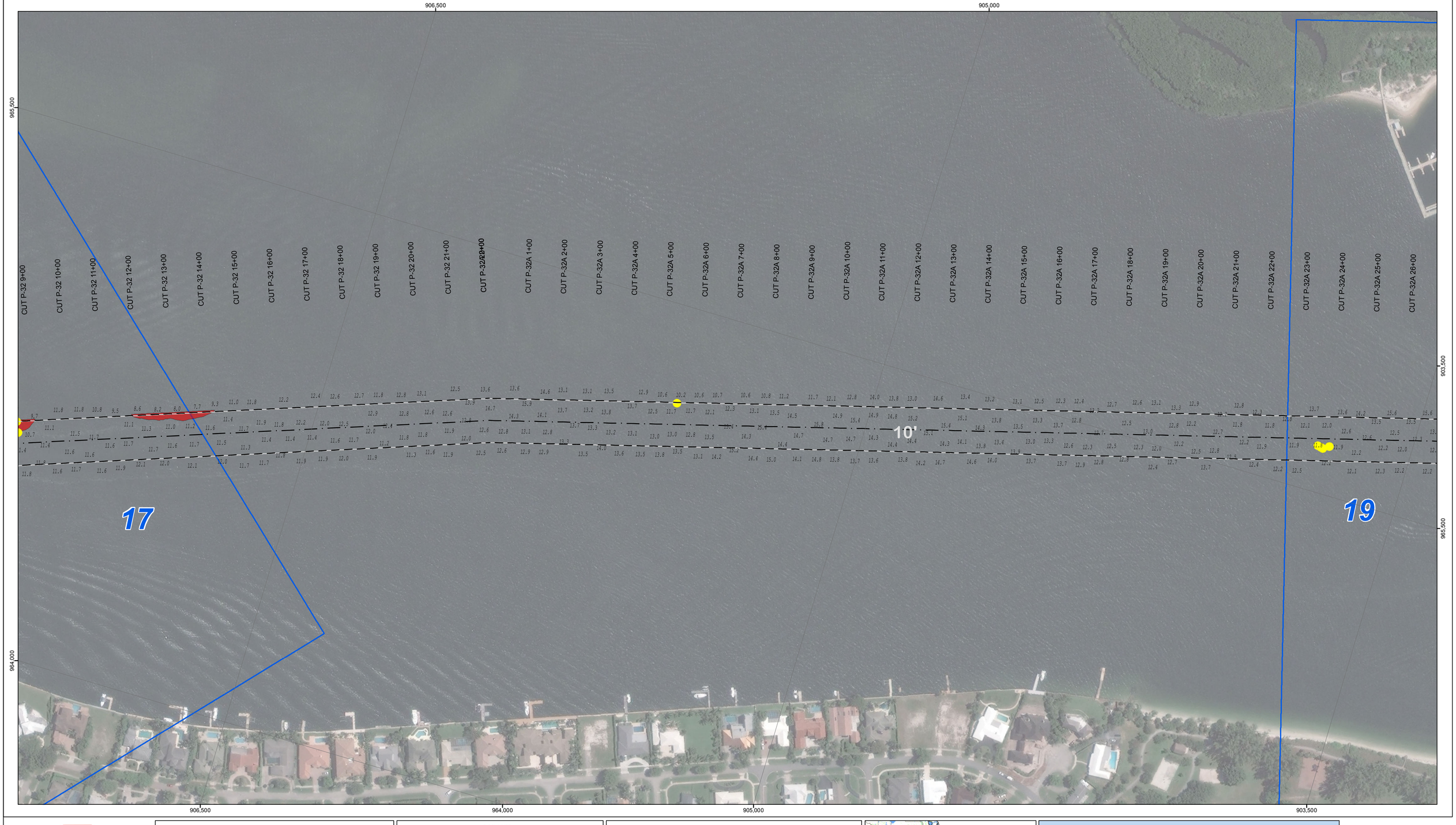


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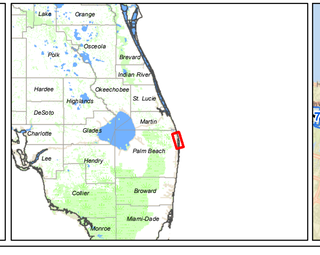
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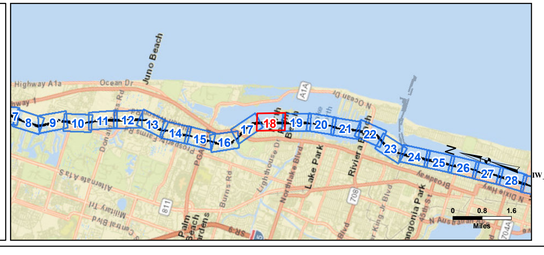
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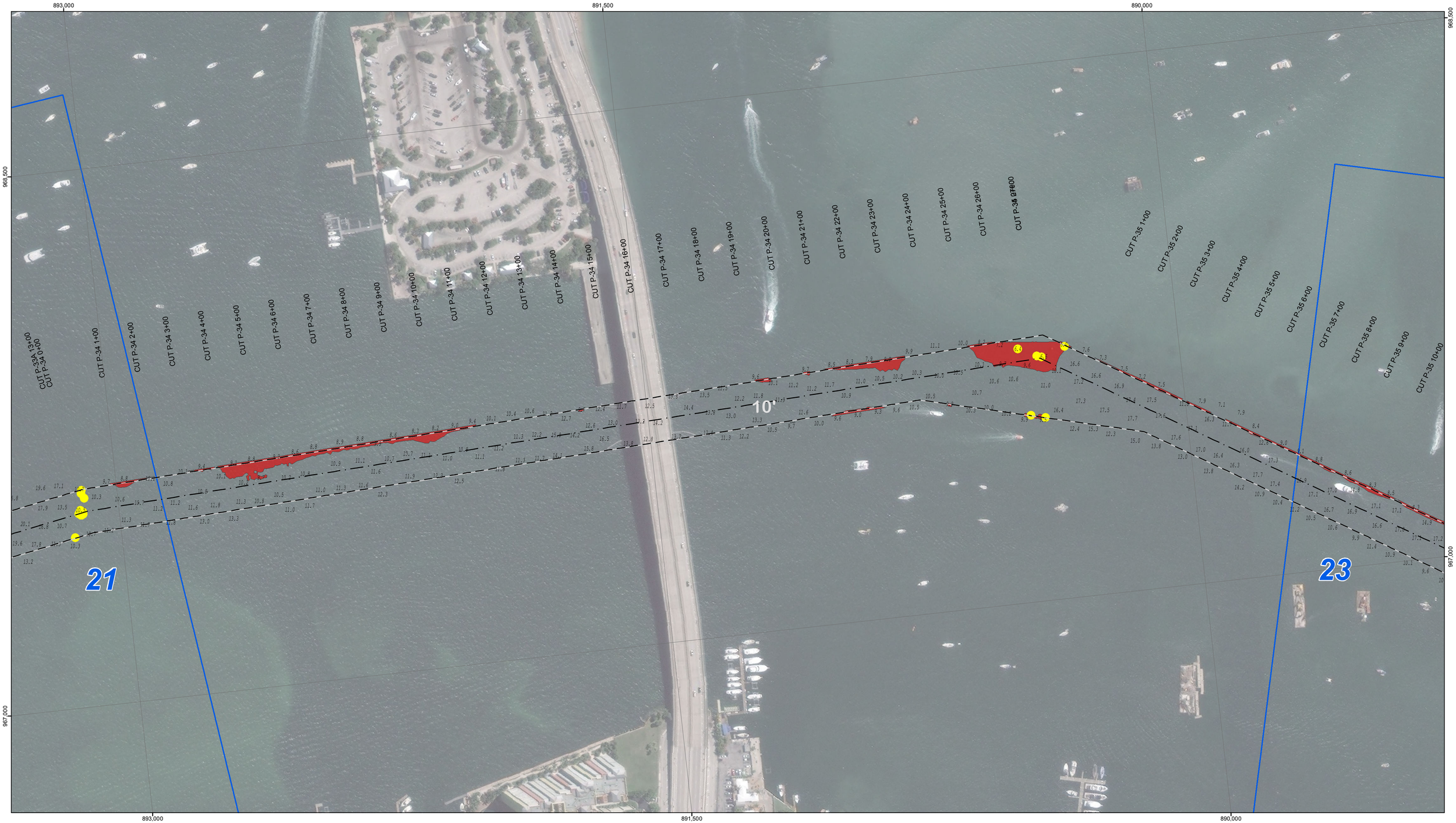


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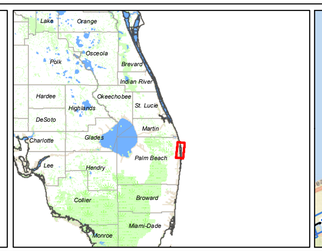
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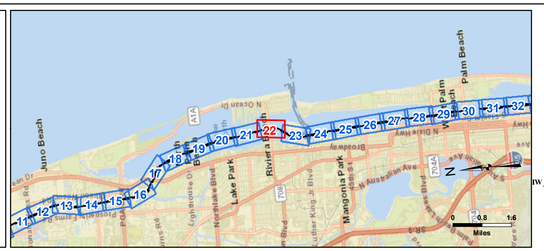
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Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator



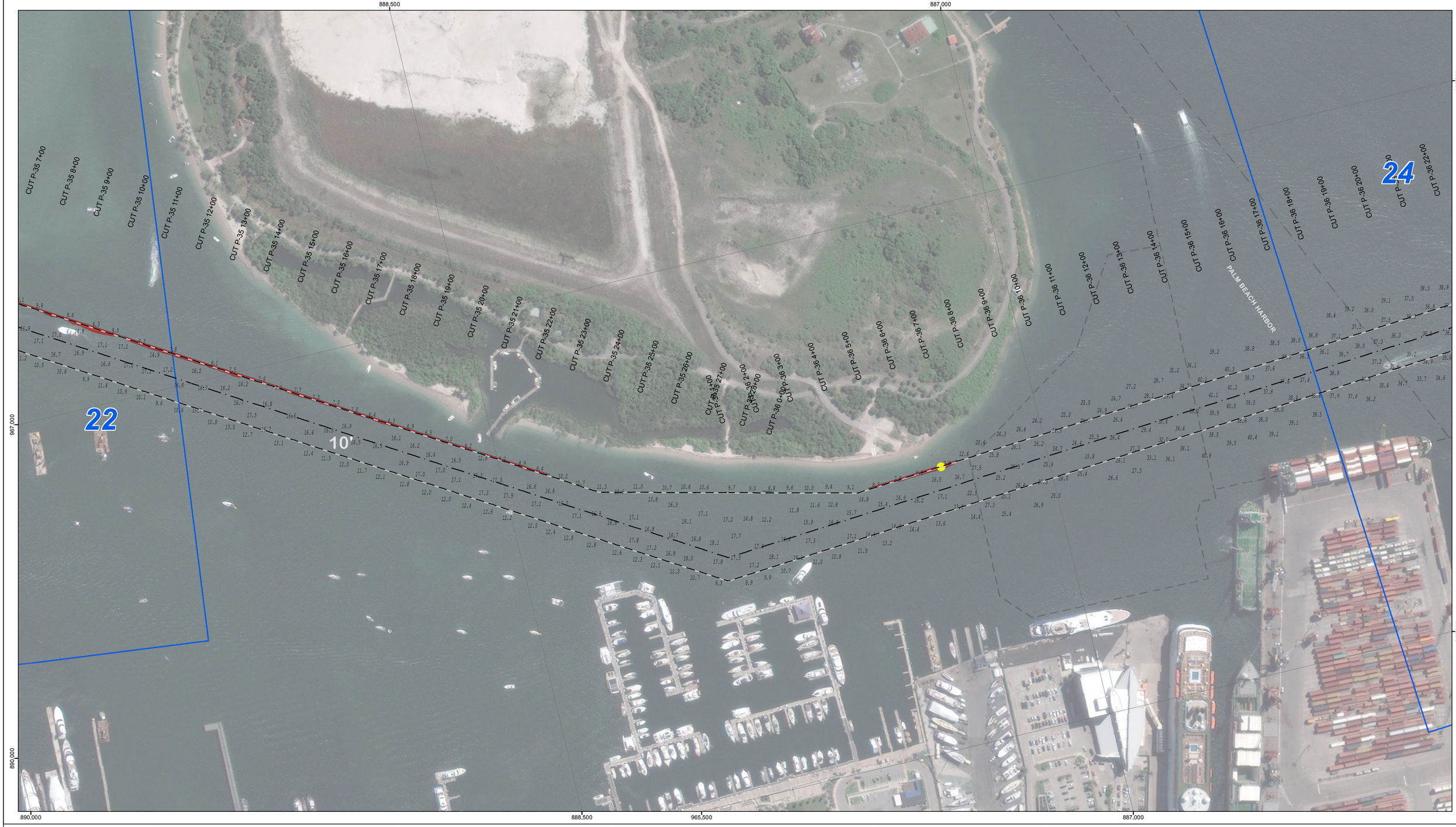


Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

SHEET REFERENCE NUMBER
22 of 69

Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF
Date Saved:4/25/2022
Revison Number: 4.2-20200420
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US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

David Robar
Chief, Geomatics Engineering Section
(EN-DG)

GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

Legend

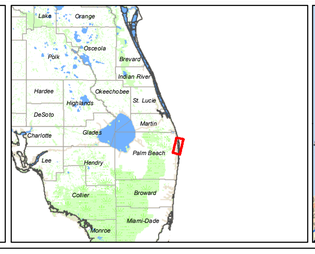
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- EX:42.1 Sounding Points
- Shoalest Sounding
- Shoaling Areas
- Depth Line

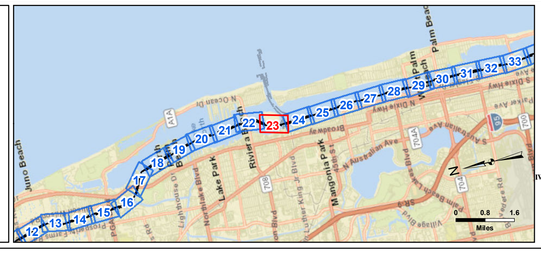
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Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

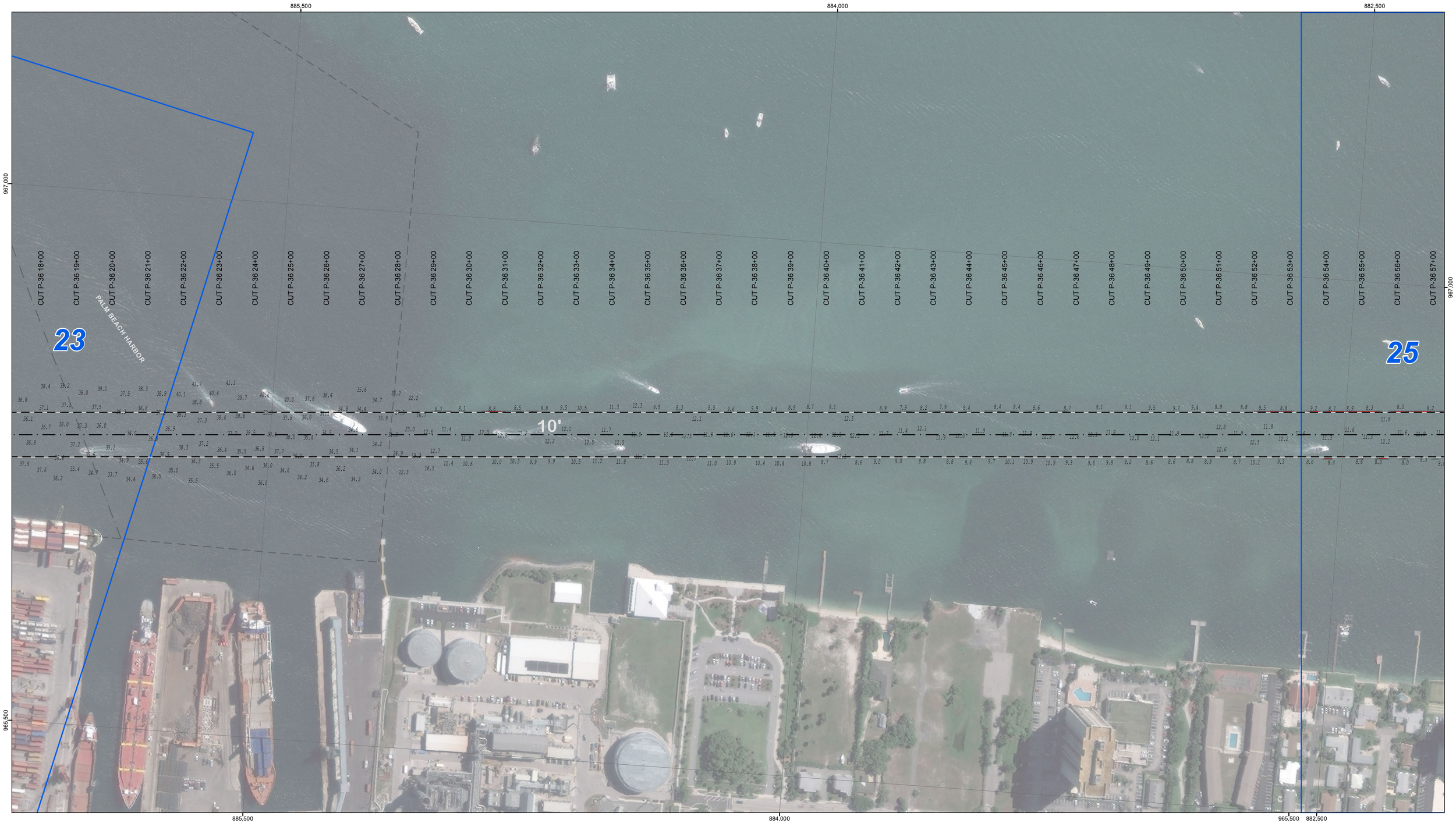
SHEET REFERENCE NUMBER
23 of 69

Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF

Date Saved: 4/25/2022

Revison Number: 4.2-20200420

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US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

David Robar
Chief, Geomatics Engineering Section
(EN-DG)

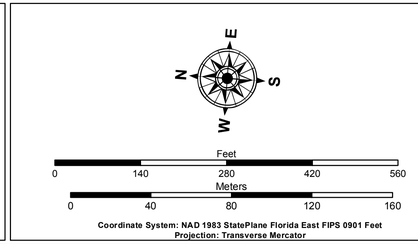
GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

Legend

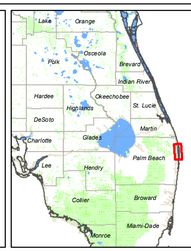
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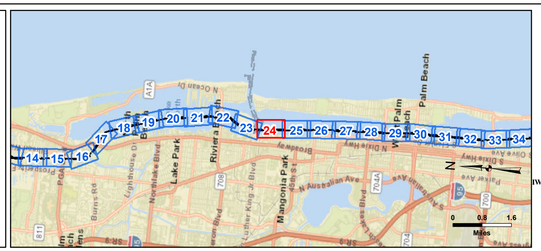
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Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

SHEET REFERENCE NUMBER
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Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF
Date Saved:4/25/2022

Revison Number: 4.2-20200420

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882,500
881,000
879,500
967,000

CUT P-36 54+00
CUT P-36 55+00
CUT P-36 56+00
CUT P-36 57+00
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CUT P-36 59+00
CUT P-36 60+00
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CUT P-36 88+00
CUT P-36 89+00
CUT P-36 90+00
CUT P-36 91+00
CUT P-36 92+00
CUT P-36 93+00

24
26
10'

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

David Robar
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(EN-DG)

GIS Contact:
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Legend

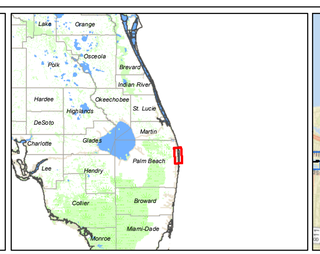
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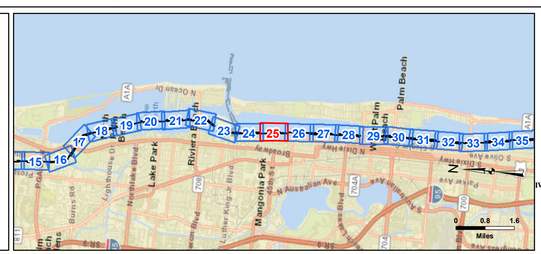
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Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

SHEET REFERENCE NUMBER
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Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF
Date Saved:4/25/2022

Revison Number: 4.2-20200420

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878,000 876,500

967,000

CUT P-36 90+00 CUT P-36 91+00 CUT P-36 92+00 CUT P-36 93+00 CUT P-36 94+00 CUT P-36 95+00 CUT P-36 96+00 CUT P-36 97+00 CUT P-36 98+00 CUT P-36 99+00 CUT P-36 100+00 CUT P-36 101+00 CUT P-36 102+00 CUT P-36 103+00 CUT P-36 104+00 CUT P-36 105+00 CUT P-36 106+00 CUT P-36 107+00 CUT P-36 108+00 CUT P-36 109+00 CUT P-37 0+00 CUT P-37 1+00 CUT P-37 2+00 CUT P-37 3+00 CUT P-37 4+00 CUT P-37 5+00 CUT P-37 6+00 CUT P-37 7+00 CUT P-37 8+00 CUT P-37 9+00 CUT P-37 10+00 CUT P-37 11+00 CUT P-37 12+00 CUT P-37 13+00 CUT P-37 14+00 CUT P-37 15+00 CUT P-37 16+00 CUT P-37 17+00 CUT P-37 18+00 CUT P-37 19+00 CUT P-37 20+00

27

10'

967,000

875,000

878,000 876,500 875,000

Sheet Reference Number 26 of 69

IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
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(OD-H)

David Robar
Chief, Geomatics Engineering Section
(EN-DG)

GIS Contact:
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Cartographer
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Legend

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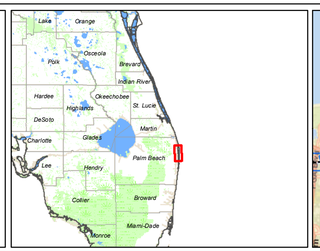
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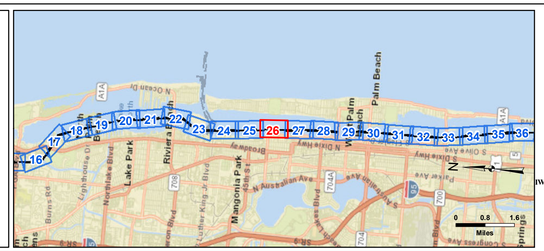
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N E S W

Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

SHEET REFERENCE NUMBER
26 of 69

Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF
Date Saved: 4/25/2022
Revison Number: 4.2-20200420
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875,000 873,500 872,000

967,000

CUT P-37 16+00 CUT P-37 17+00 CUT P-37 18+00 CUT P-37 19+00 CUT P-37 20+00 CUT P-37 21+00 CUT P-37 22+00 CUT P-37 23+00 CUT P-37 24+00 CUT P-37 25+00 CUT P-37 26+00 CUT P-37 27+00 CUT P-37 28+00 CUT P-37 29+00 CUT P-37 30+00 CUT P-37 31+00 CUT P-37 32+00 CUT P-37 33+00 CUT P-37 34+00 CUT P-37 35+00 CUT P-37 36+00 CUT P-37 37+00 CUT P-37 38+00 CUT P-37 39+00 CUT P-37 40+00 CUT P-37 41+00 CUT P-37 42+00 CUT P-37 43+00 CUT P-37 44+00 CUT P-37 45+00 CUT P-37 46+00 CUT P-37 47+00 CUT P-37 48+00 CUT P-37 49+00 CUT P-37 50+00 CUT P-37 51+00 CUT P-37 52+00 CUT P-37 53+00 CUT P-37 54+00 CUT P-37 55+00

26

28

875,000 873,500 872,000

IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
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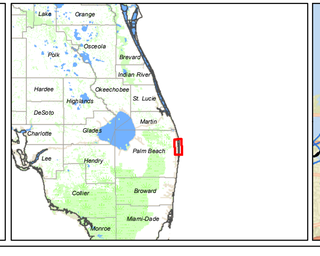
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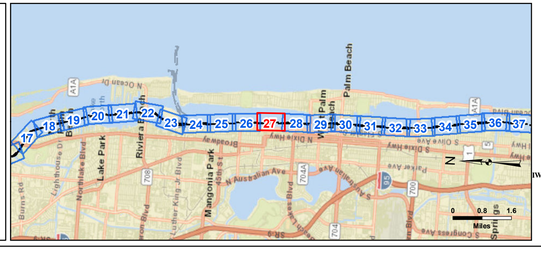
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E N S W

Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

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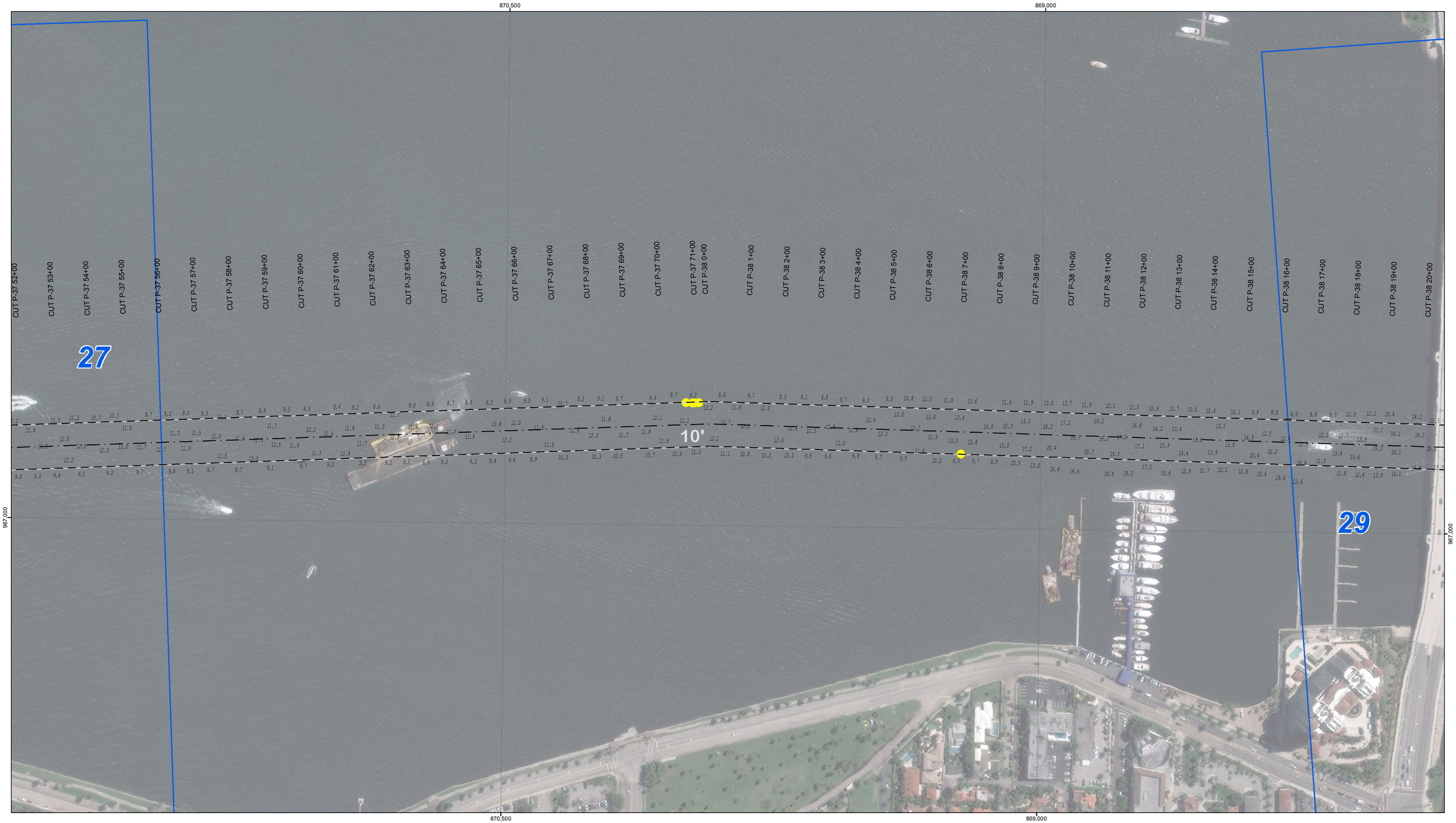
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Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF

Date Saved:4/25/2022

Revison Number: 4.2-20200420

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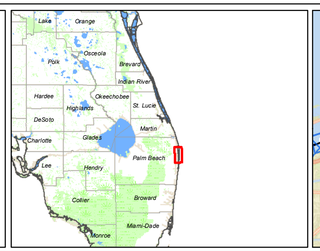
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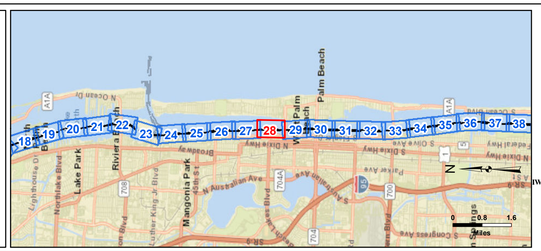
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Feet
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Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator



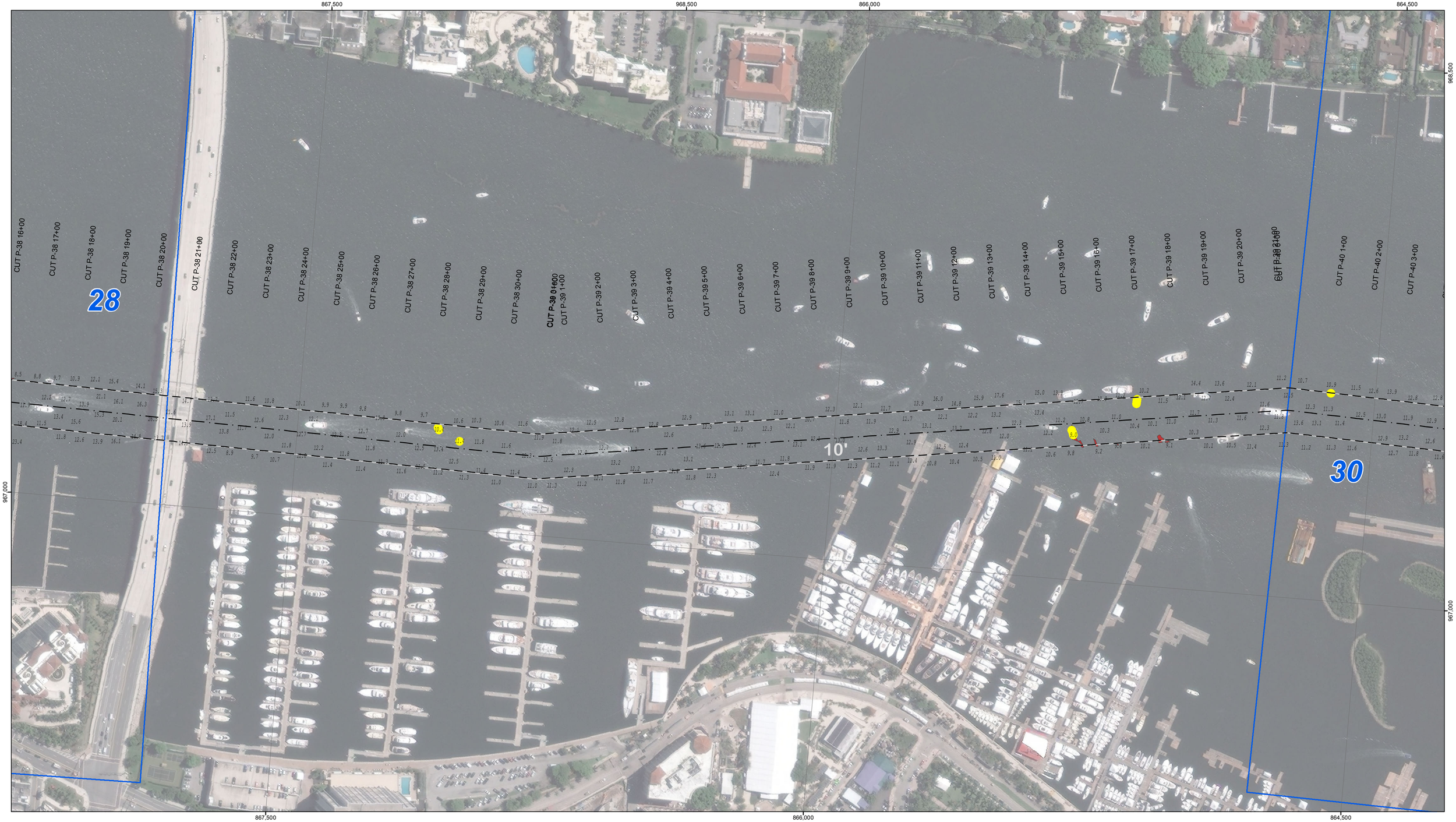


Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
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SHEET REFERENCE NUMBER
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Document Name:
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IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
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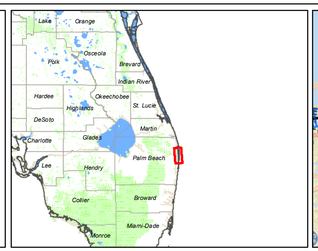
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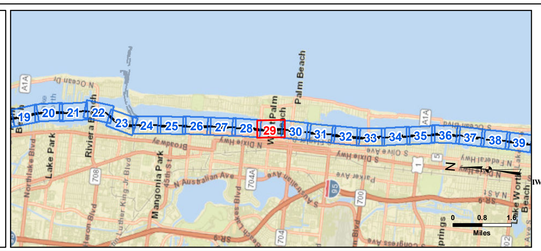
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Feet
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Meters
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Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator



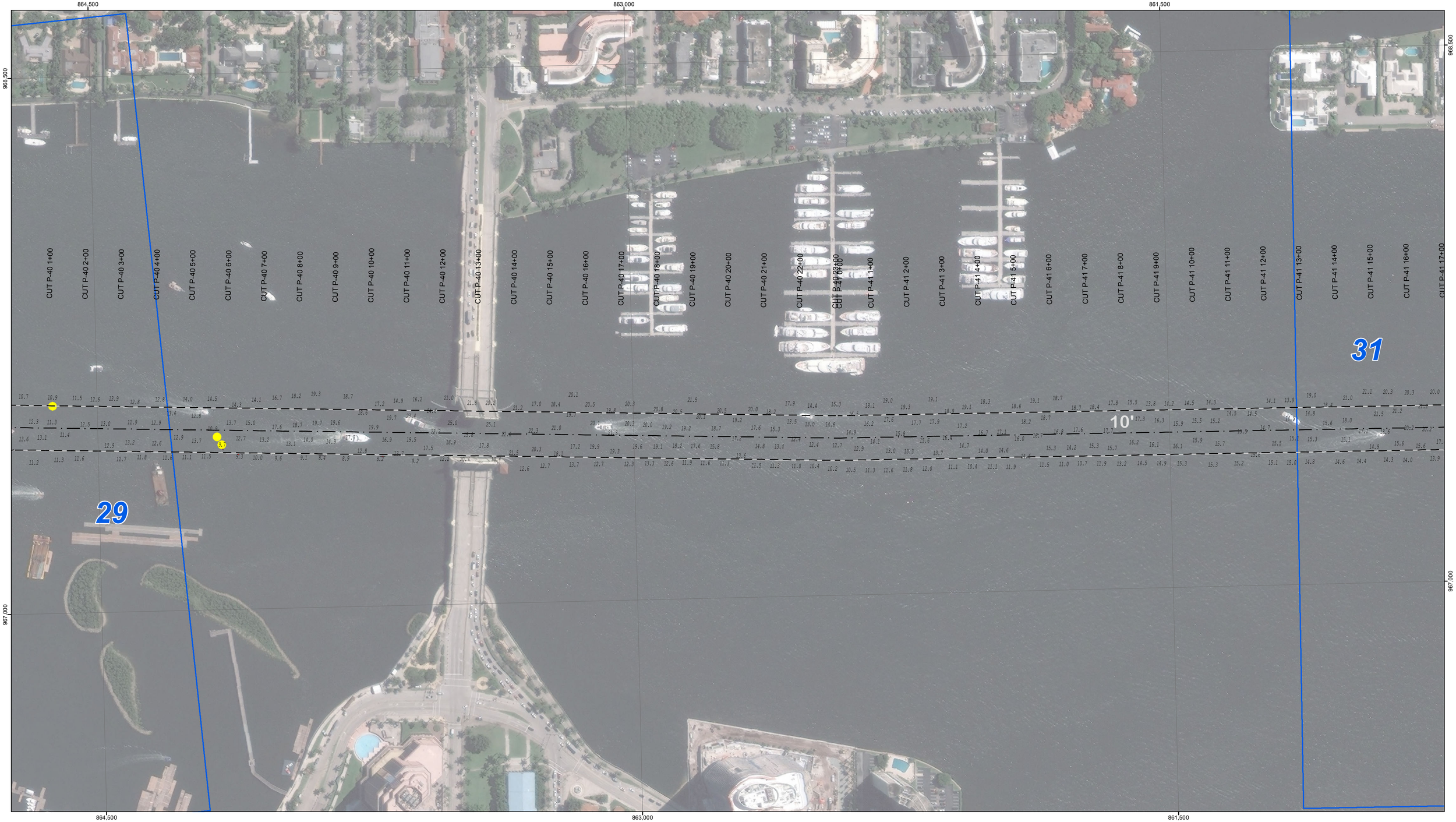


Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

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29 of 69

Document Name:
IWW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF
Date Saved:4/25/2022
Revison Number:4.2-20200420
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US Army Corps of Engineers
District: CESAJ

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(OD-H)

David Robar
Chief, Geomatics Engineering Section
(EN-DG)

GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

Legend

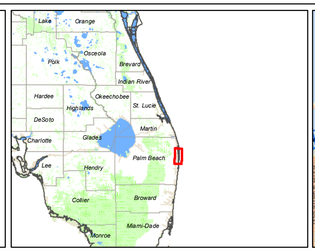
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- EX:42.1 Sounding Points
- Shoalest Sounding
- Shoaling Areas
- Depth Line

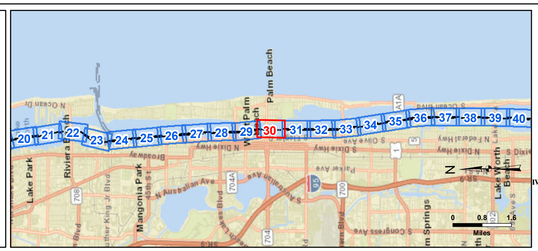
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Feet
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Meters
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Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator



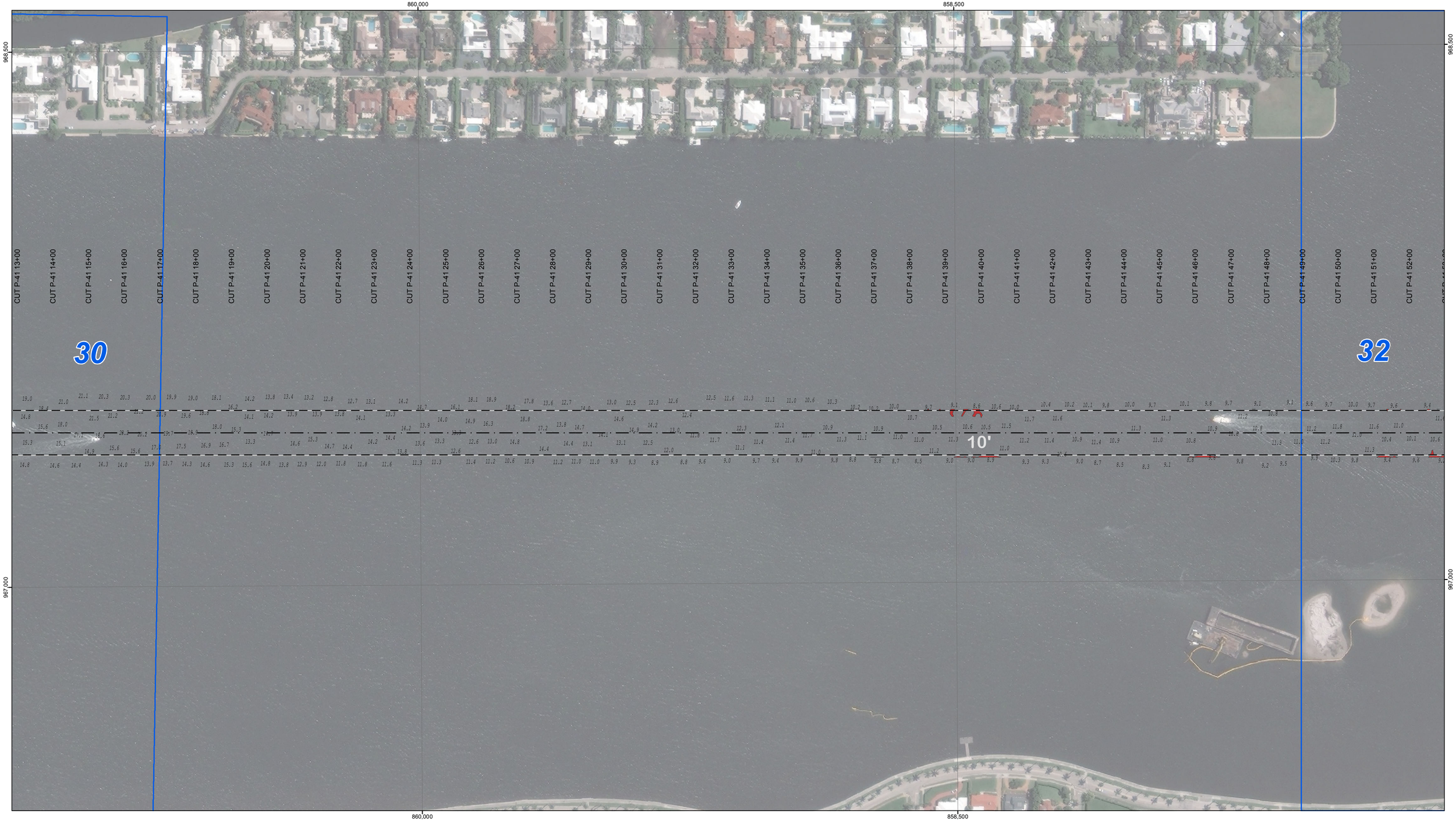


Hydrographic Survey

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Survey Type: Examination
Survey Date: 04 April 2022

SHEET REFERENCE NUMBER
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Document Name:
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Date Saved: 4/25/2022
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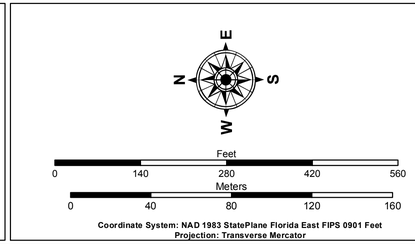
GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

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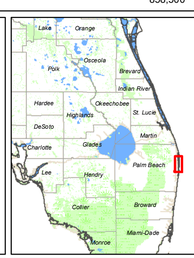
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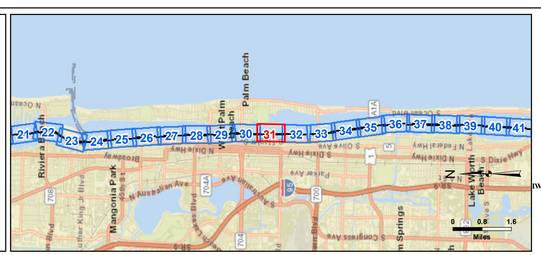
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Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





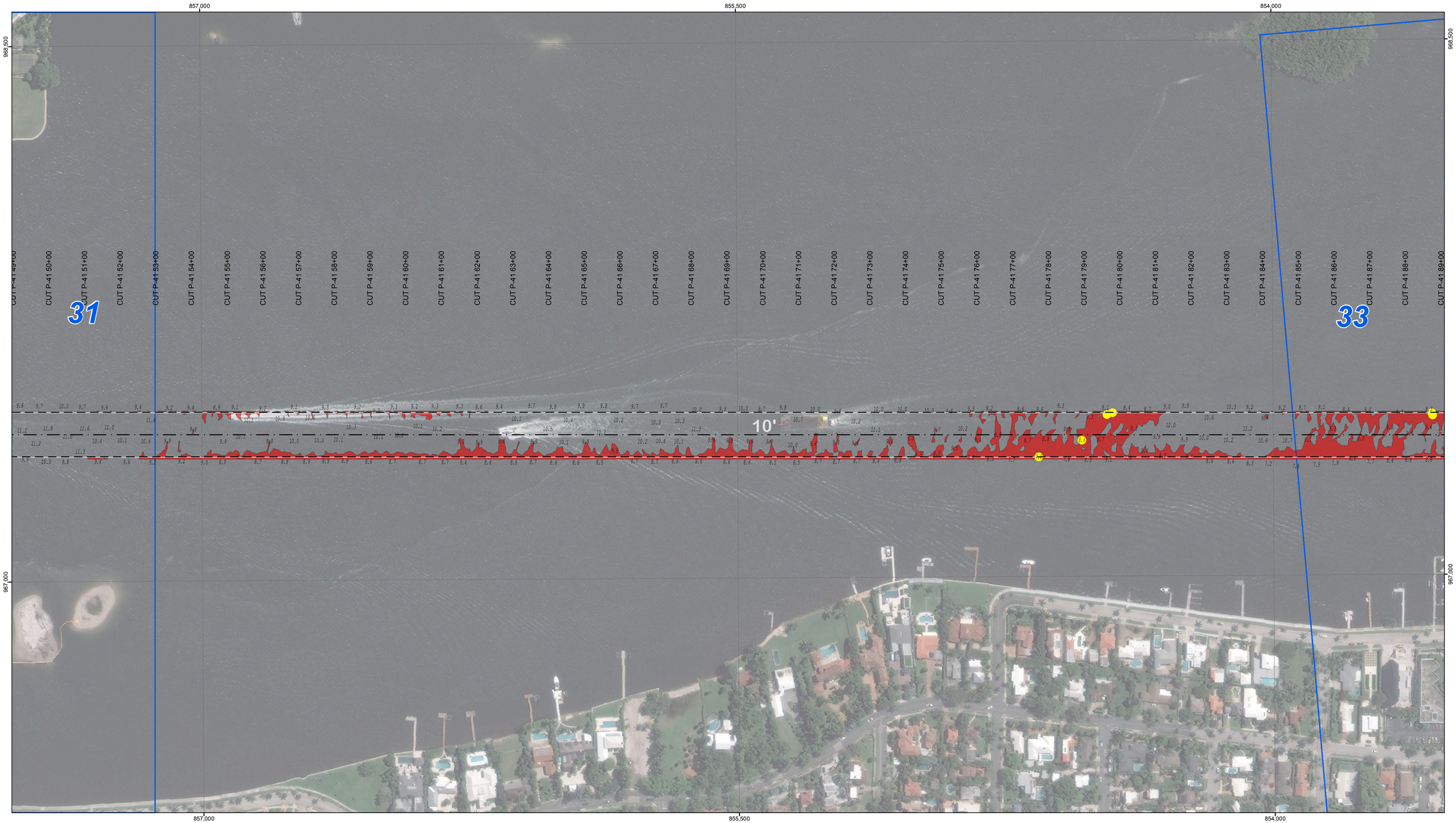
Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
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Document Name:
IWW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF
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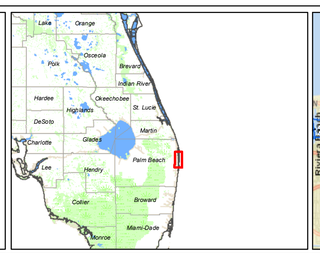
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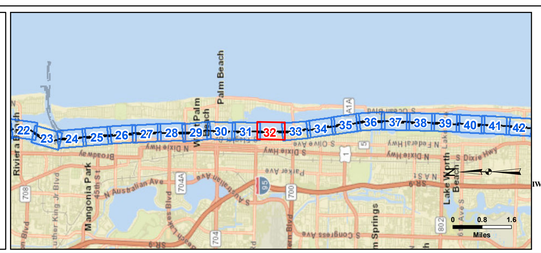
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Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





US Army Corps of Engineers
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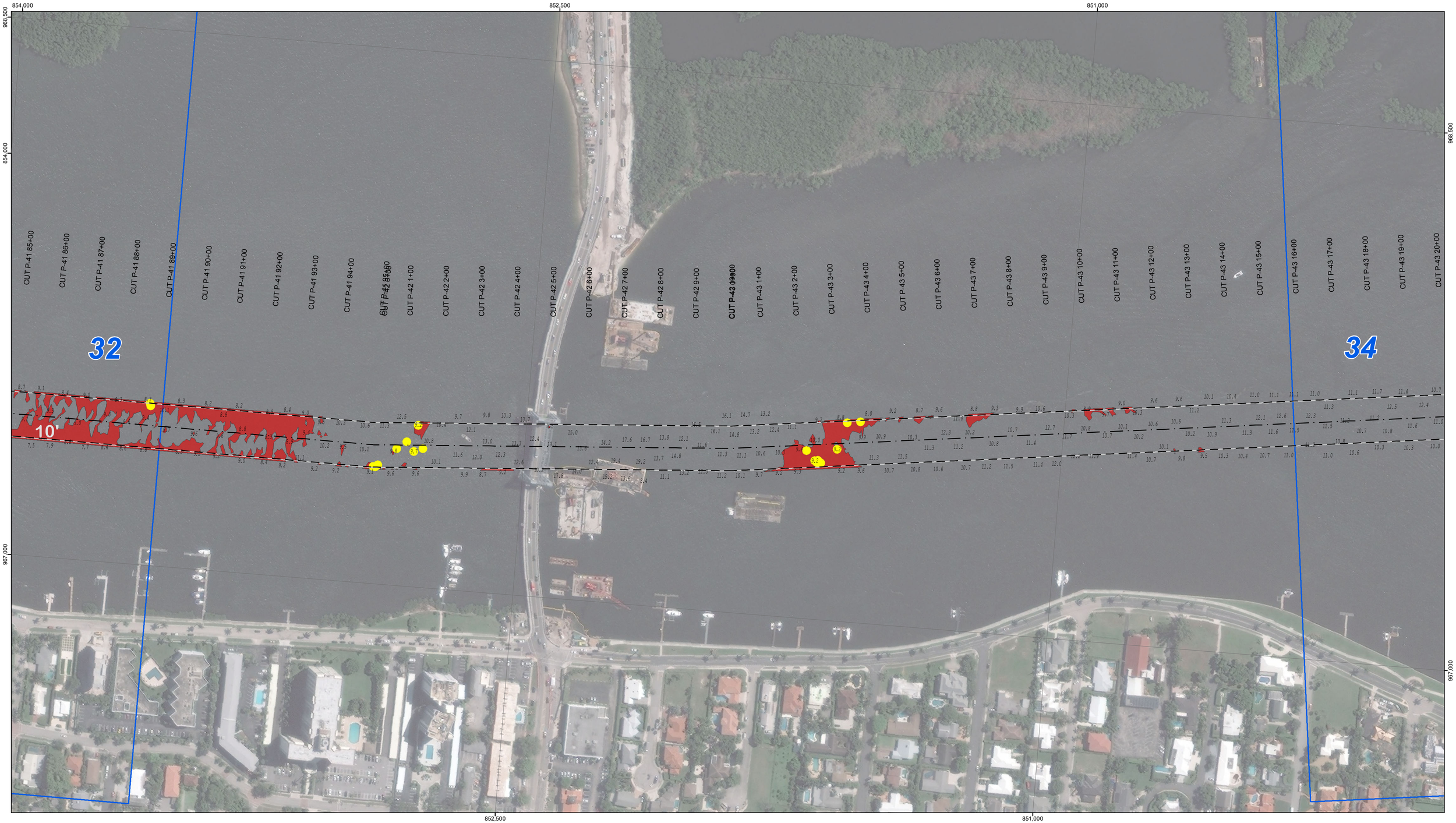
Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

SHEET REFERENCE NUMBER
32 of 69

Document Name:
IWW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF
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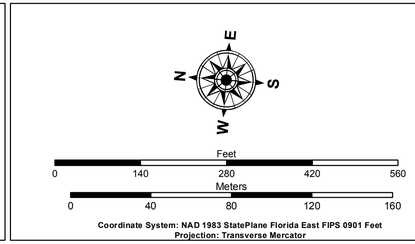
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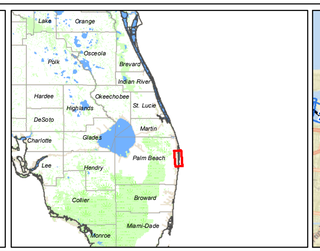
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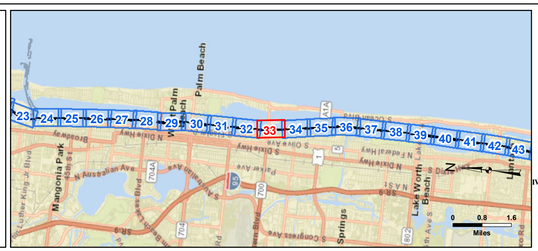
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Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





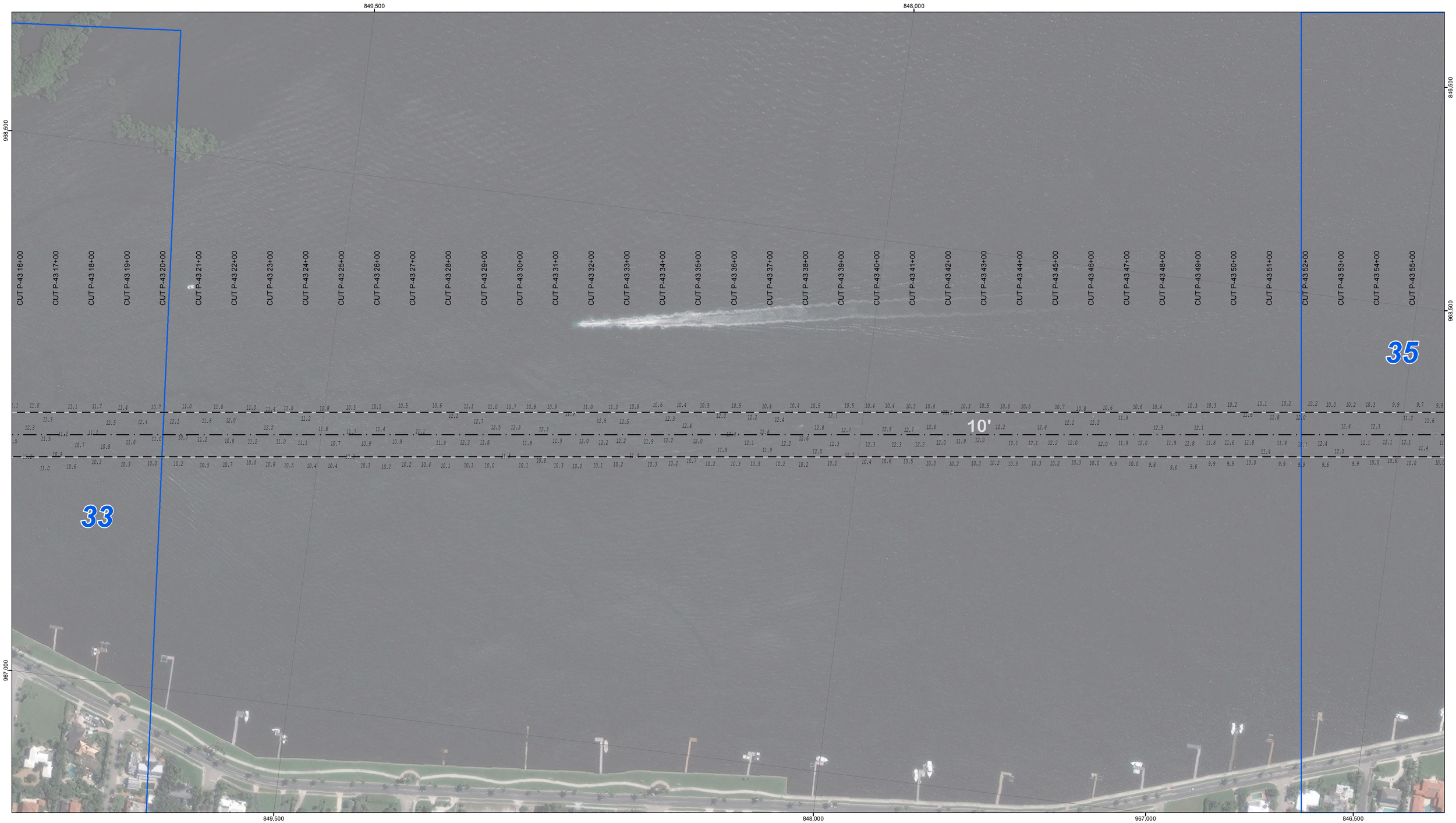
Hydrographic Survey

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SHEET REFERENCE NUMBER
33 of 69

Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF
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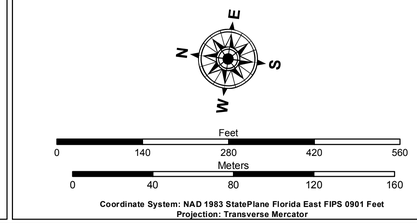
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Cartographer
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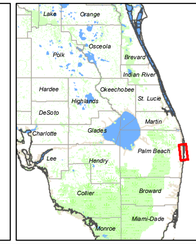
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- EX:42.1 Sounding Points
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- Depth Line

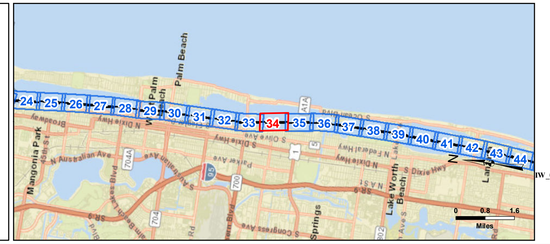
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Projection: Transverse Mercator





Hydrographic Survey

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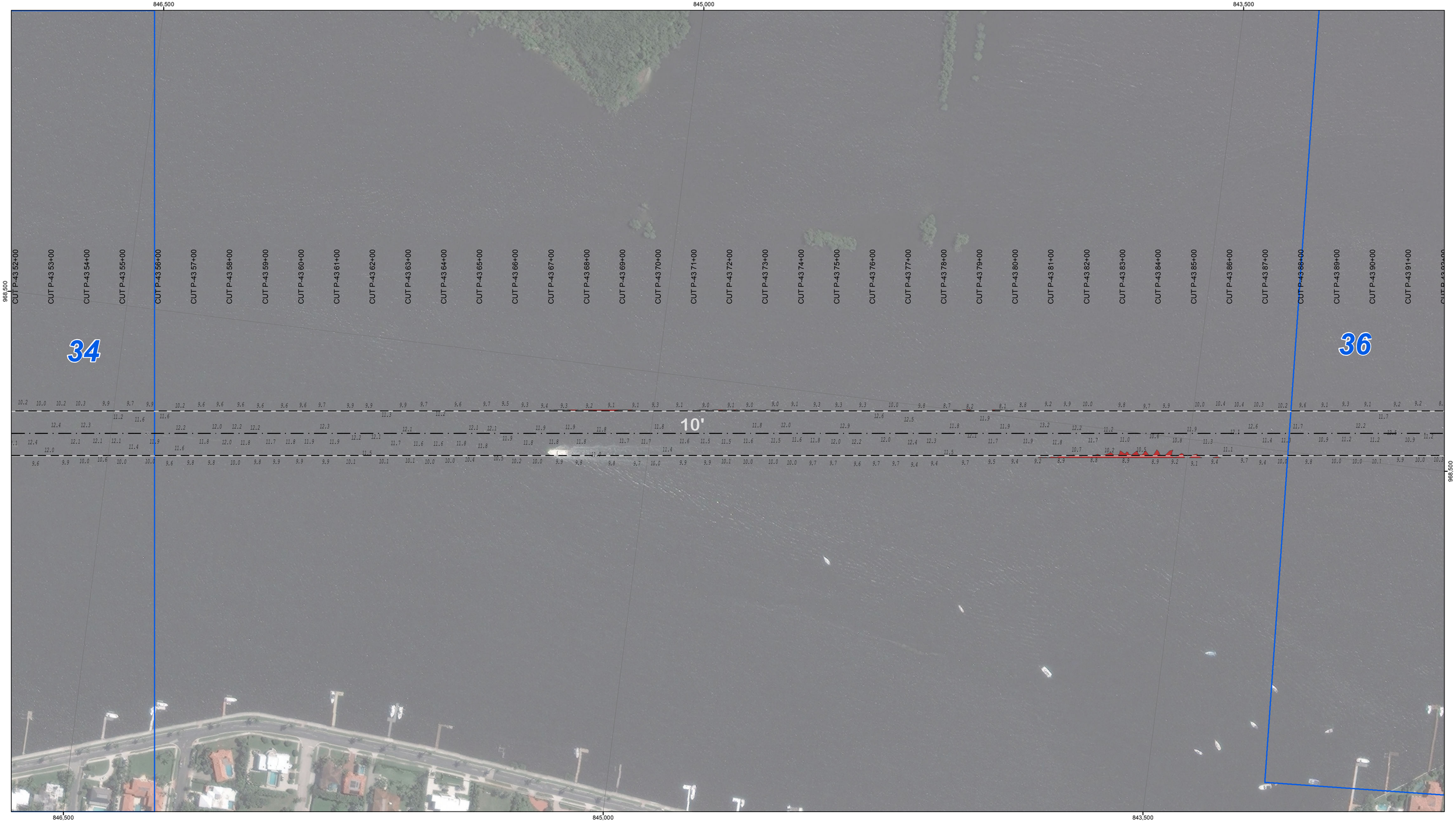
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34 of 69

Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF

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Legend

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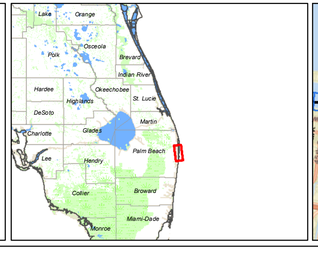
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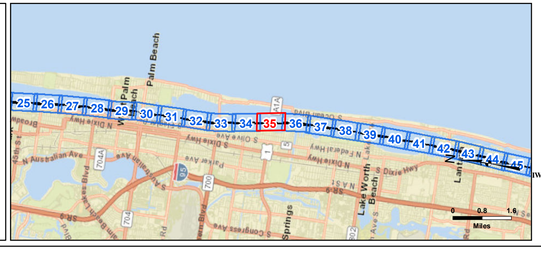
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N E S W

Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
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35 37 10'

Sheet Reference Number 36 of 69

IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
District: CESAJ

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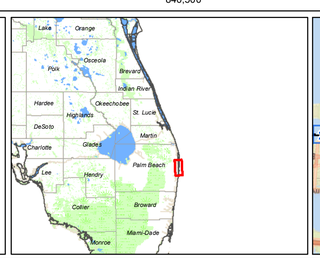
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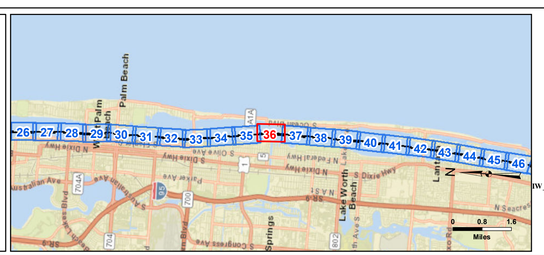
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N W E S

Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





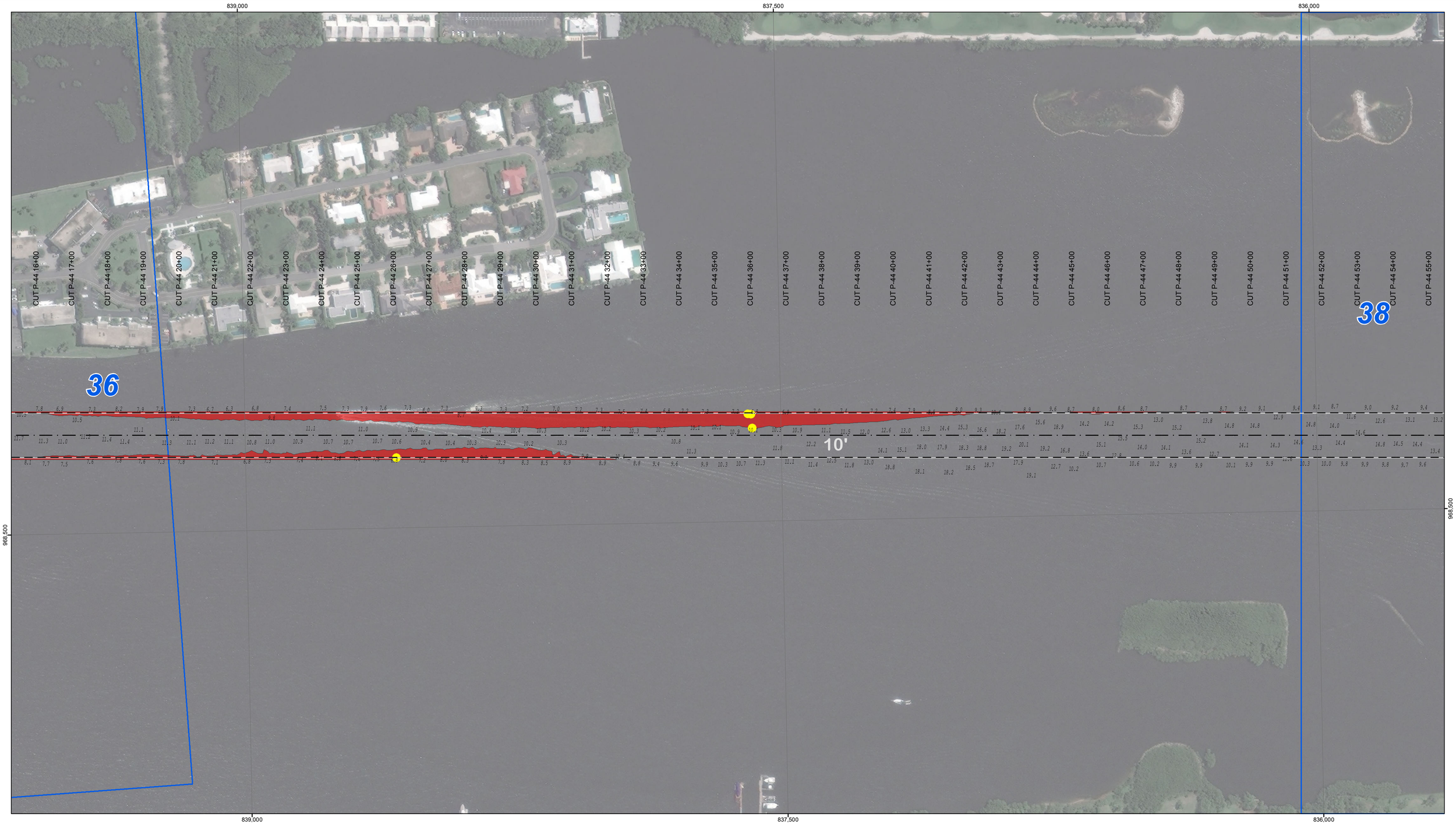
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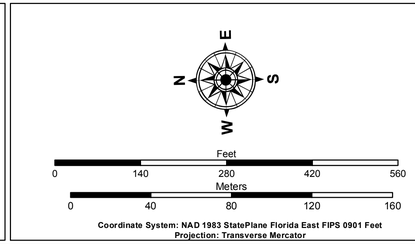
GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

Legend

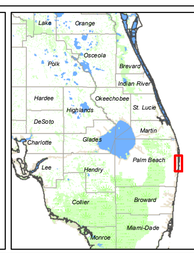
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- ToeLine
- Current Page
- Joining Page
- EX:42.1 Sounding Points
- Shoalest Sounding
- Shoaling Areas
- Depth Line

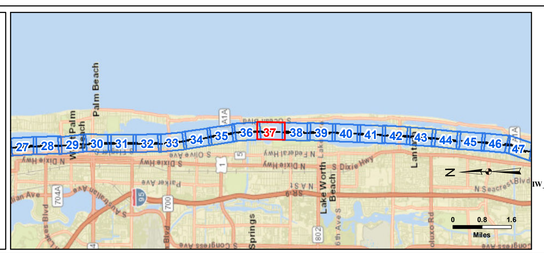
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Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

SHEET REFERENCE NUMBER
37 of 69

Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF
Date Saved:4/25/2022

Revison Number:4.2-20200420
This survey mapbook supersedes all previous versions.

836,000
834,500
833,000
968,500

CUT P-44 52+00
CUT P-44 53+00
CUT P-44 54+00
CUT P-44 55+00
CUT P-44 56+00
CUT P-44 57+00
CUT P-44 58+00
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CUT P-44 87+00
CUT P-44 88+00
CUT P-44 89+00
CUT P-44 90+00
CUT P-44 91+00

37
39
10'

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

David Robar
Chief, Geomatics Engineering Section
(EN-DG)

GIS Contact:
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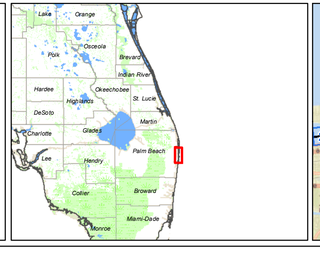
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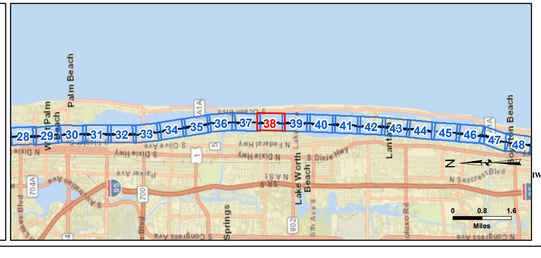
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N E S W

Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

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831,500 830,000 828,500

968,500

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38 10 40

831,500 830,000 828,500

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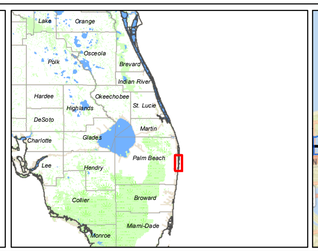
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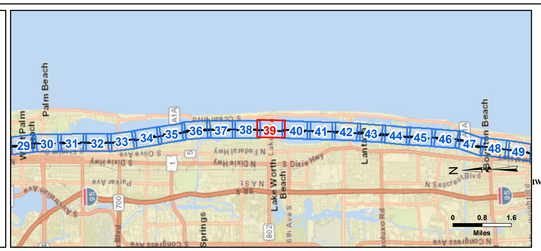
N E S W

Feet
0 140 280 420 560

Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





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828,500 827,000 825,500

968,500

CUT P-45 13+00 CUT P-45 14+00 CUT P-45 15+00 CUT P-45 16+00 CUT P-45 17+00 CUT P-45 18+00 CUT P-45 19+00 CUT P-45 20+00 CUT P-45 21+00 CUT P-45 22+00 CUT P-45 23+00 CUT P-45 24+00 CUT P-45 25+00 CUT P-45 26+00 CUT P-45 27+00 CUT P-45 28+00 CUT P-45 29+00 CUT P-45 30+00 CUT P-45 31+00 CUT P-45 32+00 CUT P-45 33+00 CUT P-45 34+00 CUT P-45 35+00 CUT P-45 36+00 CUT P-45 37+00 CUT P-45 38+00 CUT P-45 39+00 CUT P-45 40+00 CUT P-45 41+00 CUT P-45 42+00 CUT P-45 43+00 CUT P-45 44+00 CUT P-45 45+00 CUT P-45 46+00 CUT P-45 47+00 CUT P-45 48+00 CUT P-45 49+00 CUT P-45 50+00 CUT P-45 51+00 CUT P-45 52+00

39

41

10'

968,500

828,500 827,000 825,500

Sheet Reference Number 40 of 69

IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

David Robar
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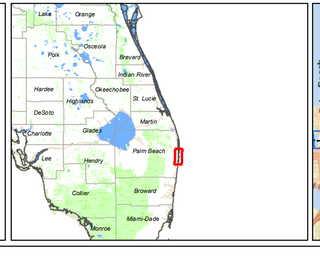
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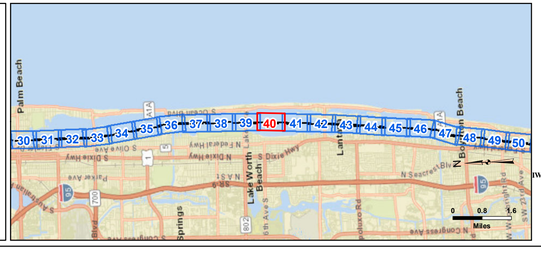
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E S W N

Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
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Date Saved: 4/25/2022

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42

968,500

10'

40

824,000 822,500

IWW JAX TO MIA (PALM BEACH COUNTY)

Sheet Reference Number 41 of 69

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

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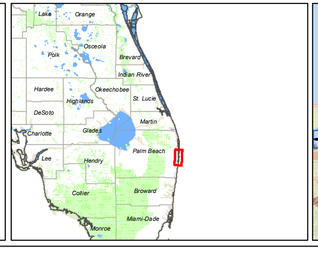
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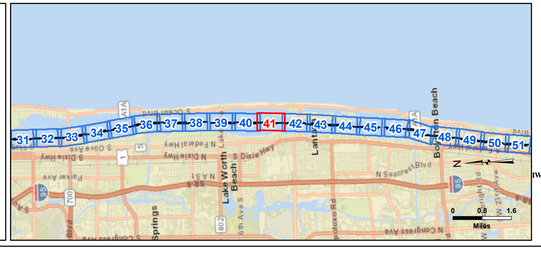
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Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
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SHEET REFERENCE NUMBER
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Document Name:
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Date Saved: 4/25/2022

Revison Number: 4.2-20200420

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821,000 819,500 818,000

968,500

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41

10'

43

968,500

967,000

821,000 819,500 967,000 818,000

Sheet Reference Number 42 of 69

IWW JAX TO MIA (PALM BEACH COUNTY)

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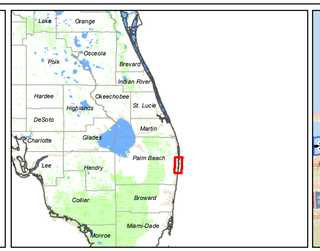
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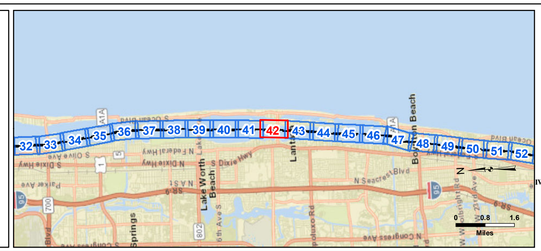
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E N S W

Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator



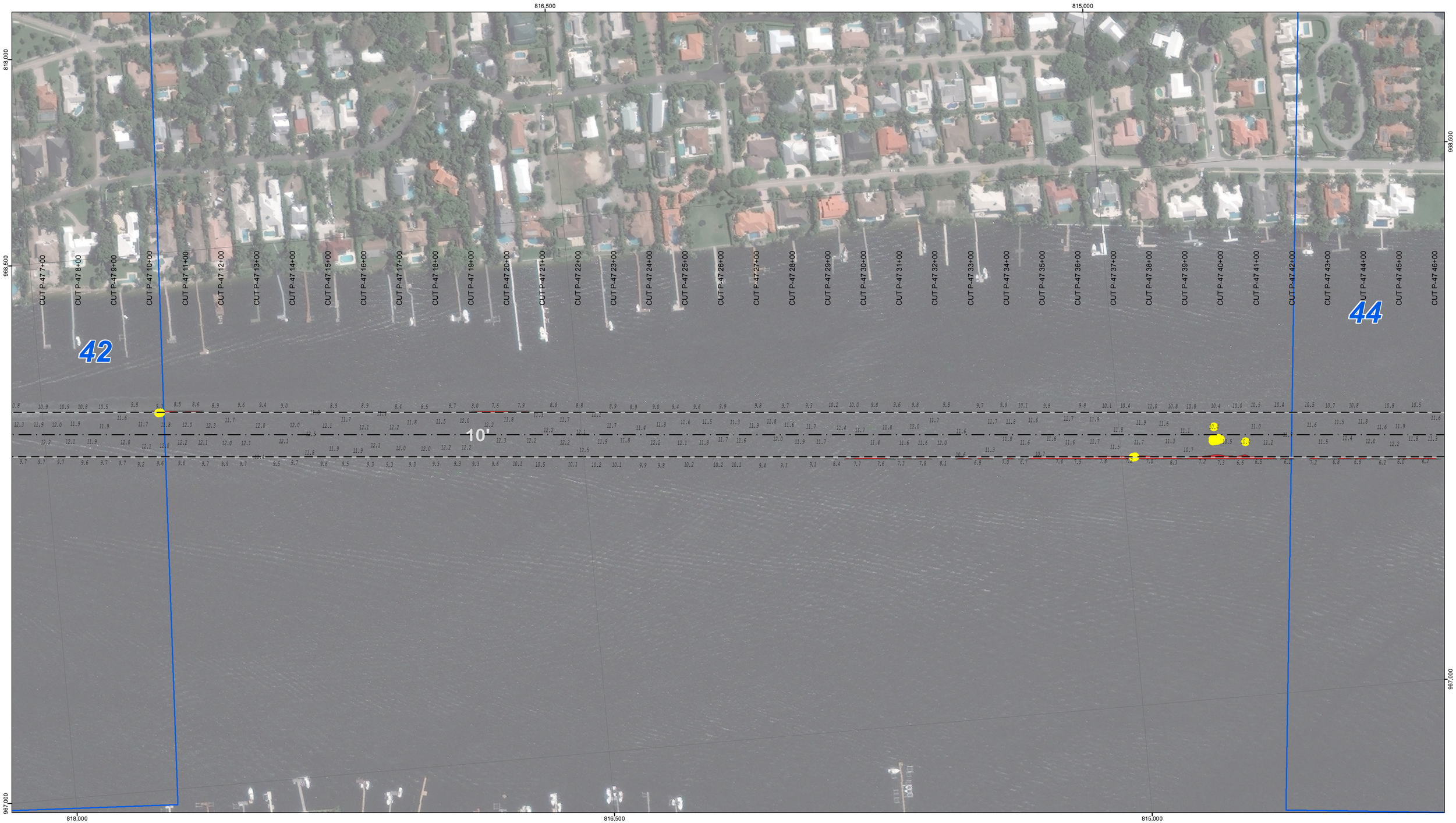


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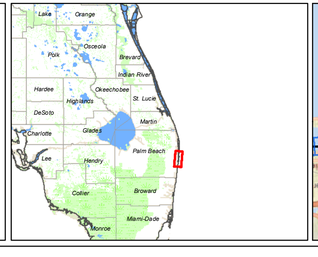
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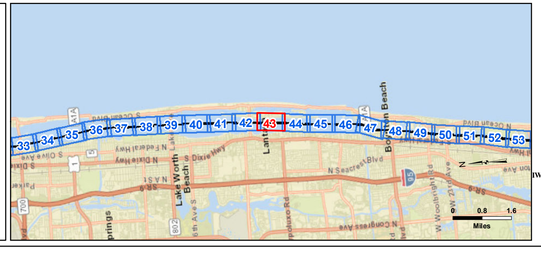
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N E S W

Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
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813,500 812,000 810,500 968,500

968,500 967,000 810,500

CUT P-47 43+00 CUT P-47 44+00 CUT P-47 45+00 CUT P-47 46+00 CUT P-47 47+00 CUT P-47 48+00 CUT P-47 49+00 CUT P-47 50+00 CUT P-47 51+00 CUT P-47 52+00 CUT P-48 0+00 CUT P-48 1+00 CUT P-48 2+00 CUT P-48 3+00 CUT P-48 4+00 CUT P-48 5+00 CUT P-48 6+00 CUT P-48 7+00 CUT P-48 8+00 CUT P-48 9+00 CUT P-48 10+00 CUT P-48 11+00 CUT P-48 12+00 CUT P-48 13+00 CUT P-48 14+00 CUT P-48 15+00 CUT P-48 16+00 CUT P-48 17+00 CUT P-48 18+00 CUT P-48 19+00 CUT P-48 20+00 CUT P-48 21+00 CUT P-48 22+00 CUT P-49 0+00 CUT P-49 1+00 CUT P-49 2+00 CUT P-49 3+00 CUT P-49 4+00 CUT P-49 5+00 CUT P-49 6+00 CUT P-49 7+00

43

45

10'

813,500 812,000

967,000

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

David Robar
Chief, Geomatics Engineering Section
(EN-DG)

GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

Legend

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- ToeLine
- Current Page
- Joining Page
- EX:42.1 Sounding Points
- Shoalest Sounding
- Shoaling Areas
- Depth Line

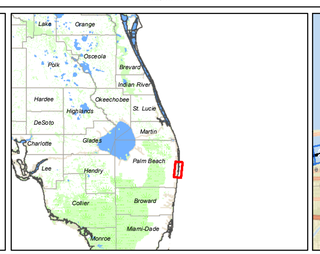
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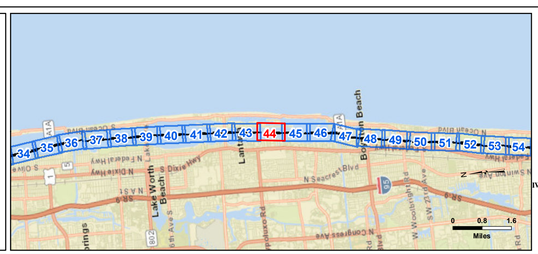
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N E S W

Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

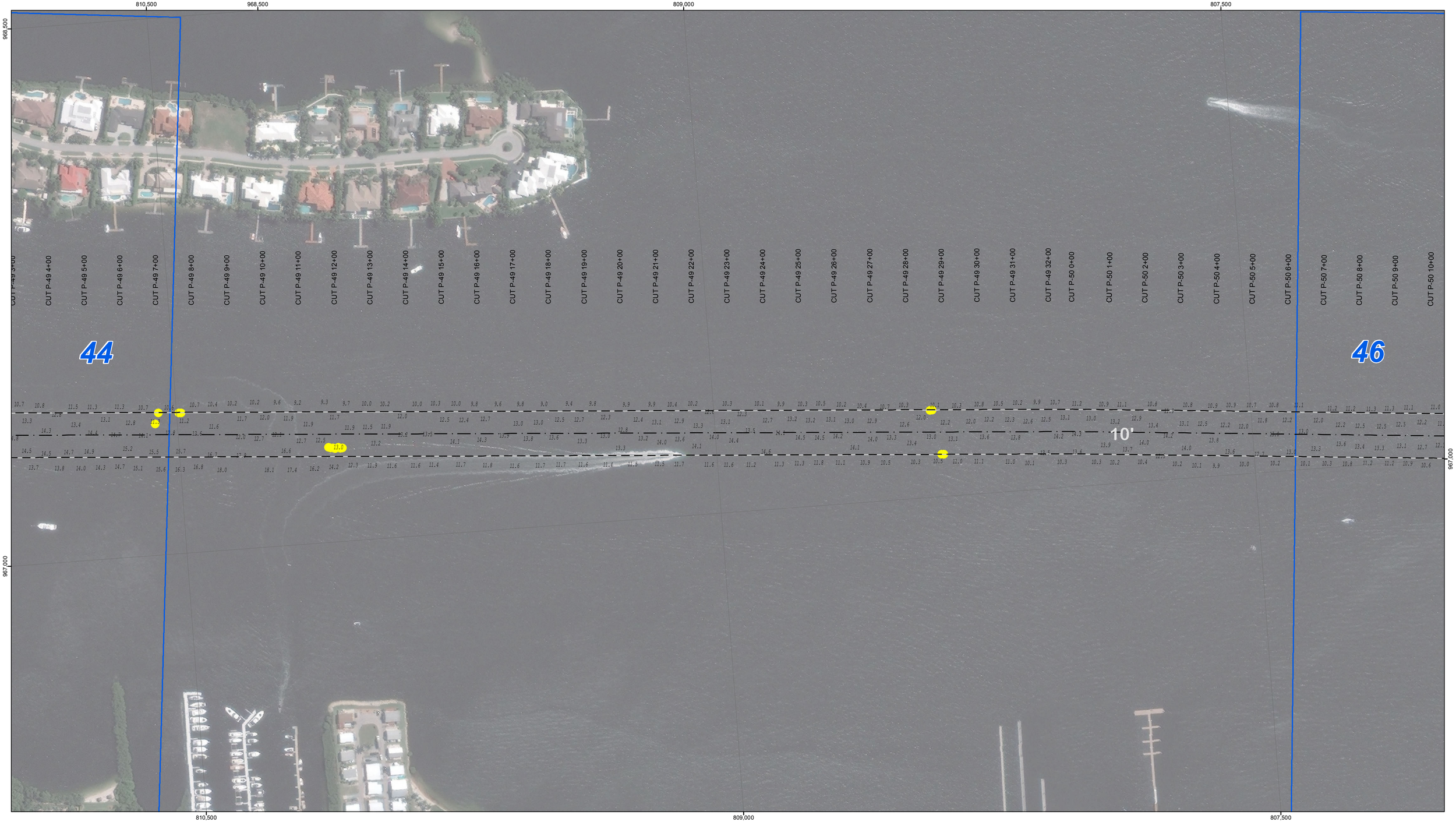
SHEET REFERENCE NUMBER
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Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF

Date Saved:4/25/2022

Revison Number: 4.2-20200420

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US Army Corps of Engineers
District: CESAJ

Brian Brodehl
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(OD-H)

David Robar
Chief, Geomatics Engineering Section
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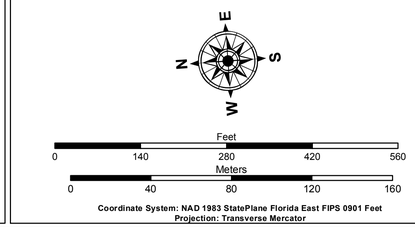
GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

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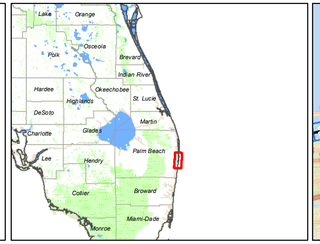
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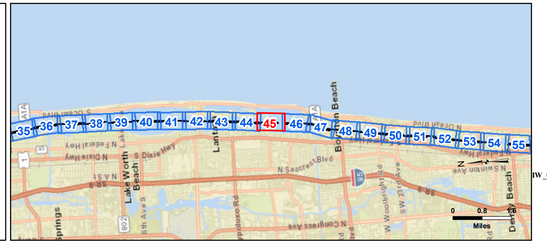
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Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





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Survey Type: Examination
Survey Date: 04 April 2022

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Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF
Date Saved: 4/25/2022

Revison Number: 4.2-20200420
This survey mapbook supersedes all previous versions.

806,000 804,500

CUT P-50 7+00 CUT P-50 8+00 CUT P-50 9+00 CUT P-50 10+00 CUT P-50 11+00 CUT P-50 12+00 CUT P-50 13+00 CUT P-50 14+00 CUT P-50 15+00 CUT P-50 16+00 CUT P-50 17+00 CUT P-50 18+00 CUT P-50 19+00 CUT P-50 20+00 CUT P-50 21+00 CUT P-50 22+00 CUT P-50 23+00 CUT P-50 24+00 CUT P-50 25+00 CUT P-50 26+00 CUT P-50 27+00 CUT P-50 28+00 CUT P-50 29+00 CUT P-50 30+00 CUT P-50 31+00 CUT P-50 32+00 CUT P-50 33+00 CUT P-50 34+00 CUT P-50 35+00 CUT P-50 36+00 CUT P-50 37+00 CUT P-50 38+00 CUT P-50 39+00 CUT P-50 40+00 CUT P-50 41+00 CUT P-50 42+00 CUT P-50 43+00 CUT P-50 44+00 CUT P-50 45+00 CUT P-50 46+00

45

10'

47

967,000

806,000 804,500

Sheet Reference Number 46 of 69

IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

David Robar
Chief, Geomatics Engineering Section
(EN-DG)

GIS Contact:
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Cartographer
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Legend

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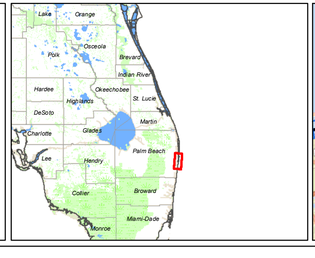
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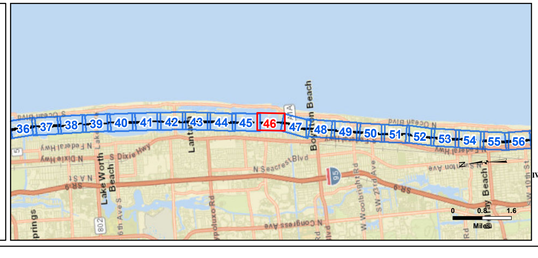
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E N S W

Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

SHEET REFERENCE NUMBER
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Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF

Date Saved: 4/25/2022

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803,000 801,500 967,000 800,000

CUT P-50 43+00 CUT P-50 44+00 CUT P-50 45+00 CUT P-50 46+00 CUT P-50 47+00 CUT P-50 48+00 CUT P-50 49+00 CUT P-50 50+00 CUT P-51 0+00 CUT P-51 1+00 CUT P-51 2+00 CUT P-51 3+00 CUT P-51 4+00 CUT P-51 5+00 CUT P-51 6+00 CUT P-51 7+00 CUT P-51 8+00 CUT P-51 9+00 CUT P-51 10+00 CUT P-51 11+00 CUT P-51 12+00 CUT P-51 13+00 CUT P-52 0+00 CUT P-52 1+00 CUT P-52 2+00 CUT P-52 3+00 CUT P-52 4+00 CUT P-52 5+00 CUT P-52 6+00 CUT P-52 7+00 CUT P-52 8+00 CUT P-52 9+00 CUT P-52 10+00 CUT P-52 11+00 CUT P-52 12+00 CUT P-52 13+00 CUT P-52 14+00 CUT P-52 15+00 CUT P-52 16+00 CUT P-52 17+00 CUT P-52 18+00

48

46

10'

967,000 965,500 800,000

IWW JAX TO MIA (PALM BEACH COUNTY)

Sheet Reference Number 47 of 69

965,500 803,000 801,500

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

David Robar
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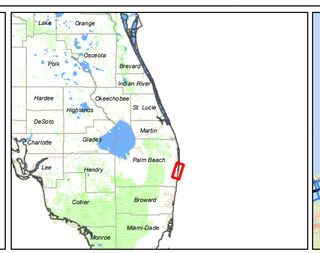
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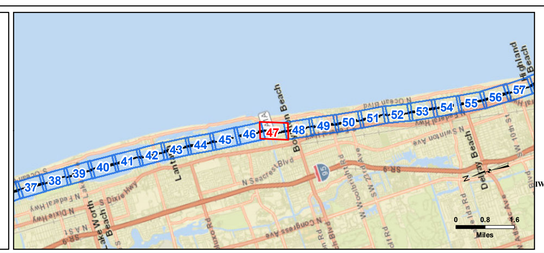
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Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

SHEET REFERENCE NUMBER
47 of 69

Document Name:
IWW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF
Date Saved: 4/25/2022

Revison Number: 4.2-20200420
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IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

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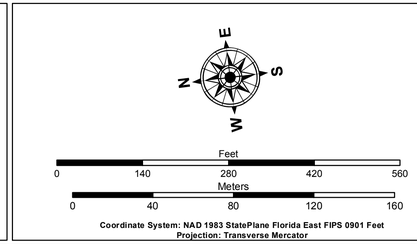
GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

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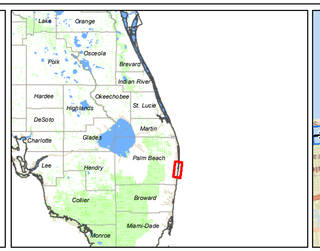
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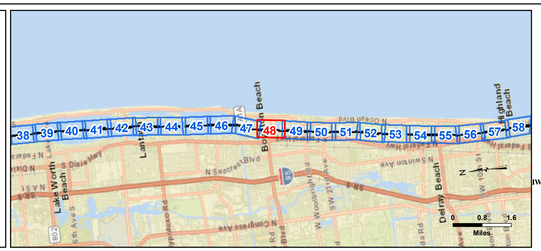
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Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

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Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF

Date Saved:4/25/2022

Revison Number:4.2-20200420

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965,500
964,000
795,500
964,000
794,000

CUT P-52 50+00
CUT P-52 51+00
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CUT P-53 13+00
CUT P-53 14+00
CUT P-54 1+00
CUT P-54 2+00
CUT P-54 3+00

48
50
10'

Legend

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US Army Corps of Engineers
District: CESAJ

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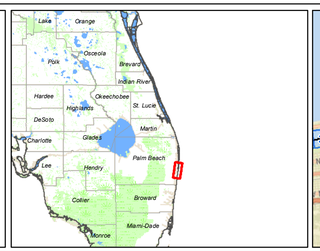
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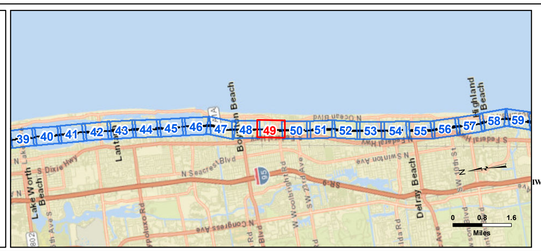
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N E S W

Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

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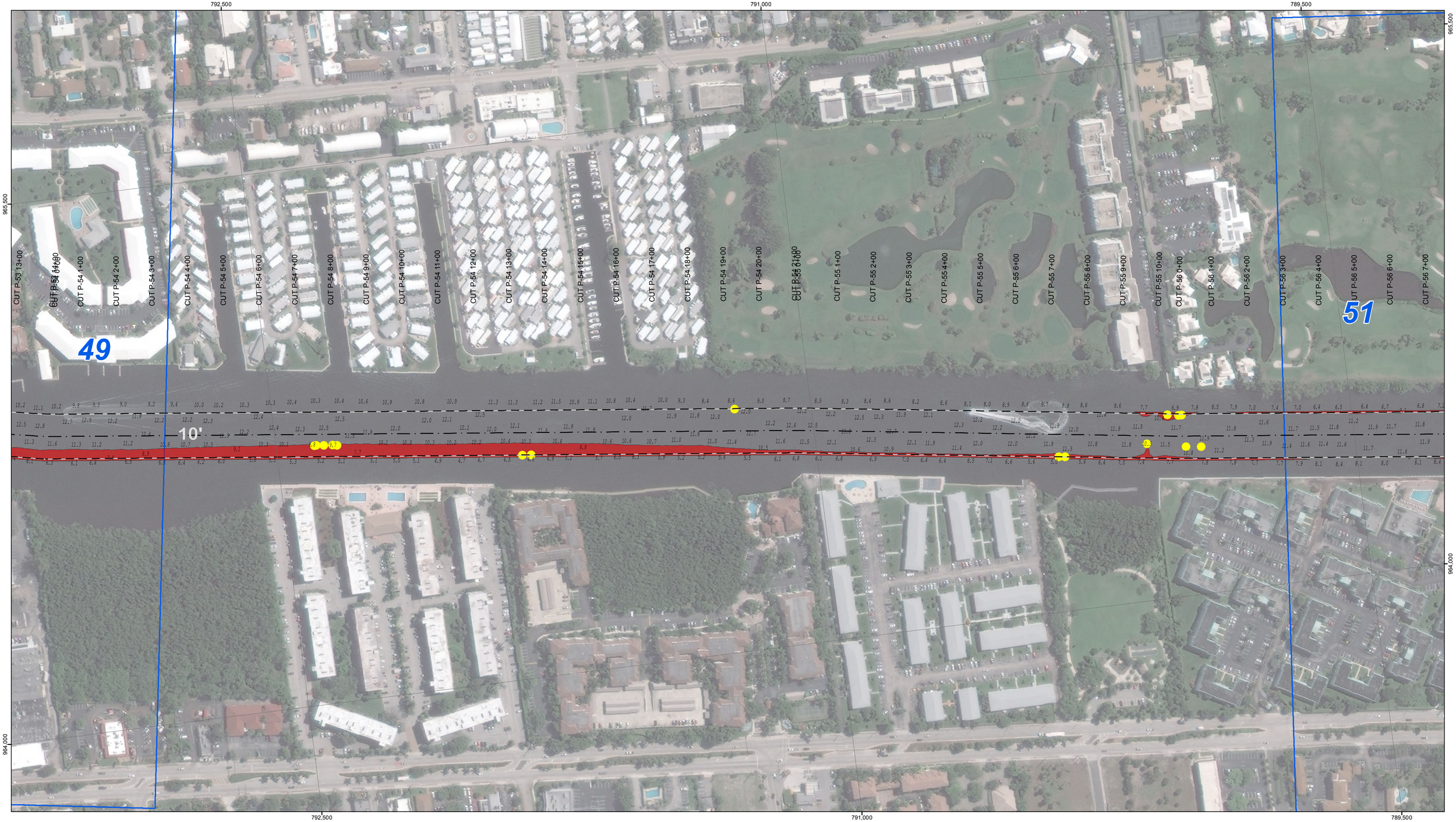
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Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF

Date Saved: 4/25/2022

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US Army Corps of Engineers
District: CESAJ

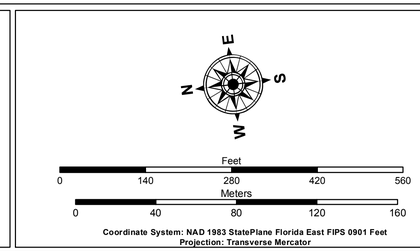
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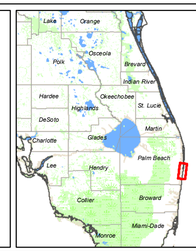
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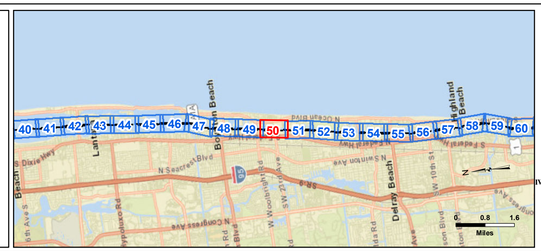
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Projection: Transverse Mercator





Hydrographic Survey

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Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF
Date Saved:4/25/2022
Revison Number: 4.2-20200420
This survey mapbook supersedes all previous versions.

789,500 965,500 788,000 786,500

965,500

CUT P-56 3+00 CUT P-56 4+00 CUT P-56 5+00 CUT P-56 6+00 CUT P-56 7+00 CUT P-56 8+00 CUT P-56 9+00 CUT P-56 10+00 CUT P-56 11+00 CUT P-56 12+00 CUT P-56 13+00 CUT P-57 0+00 CUT P-57 1+00 CUT P-57 2+00 CUT P-57 3+00 CUT P-57 4+00 CUT P-57 5+00 CUT P-57 6+00 CUT P-57 7+00 CUT P-57 8+00 CUT P-57 9+00 CUT P-57 10+00 CUT P-57 11+00 CUT P-57 12+00 CUT P-57 13+00 CUT P-57 14+00 CUT P-57 15+00 CUT P-57 16+00 CUT P-57 17+00 CUT P-57 18+00 CUT P-57 19+00 CUT P-57 20+00 CUT P-57 21+00 CUT P-57 22+00 CUT P-57 23+00 CUT P-57 24+00 CUT P-57 25+00 CUT P-57 26+00 CUT P-58 0+00 CUT P-58 1+00 CUT P-58 2+00

50

52

10'

964,000

789,500 788,000 786,500

Sheet Reference Number 51 of 69

IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

David Robar
Chief, Geomatics Engineering Section
(EN-DG)

GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

Legend

- Centerline
- ToeLine
- Current Page
- Joining Page
- EX:42.1 Sounding Points
- Shoalest Sounding
- Shoaling Areas
- Depth Line

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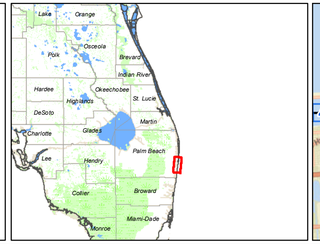
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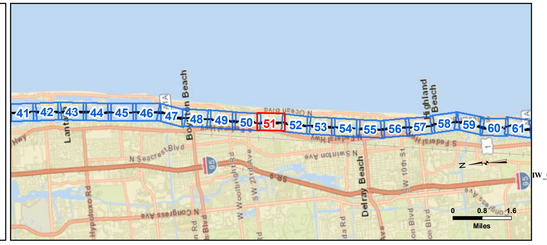
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Meters
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Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





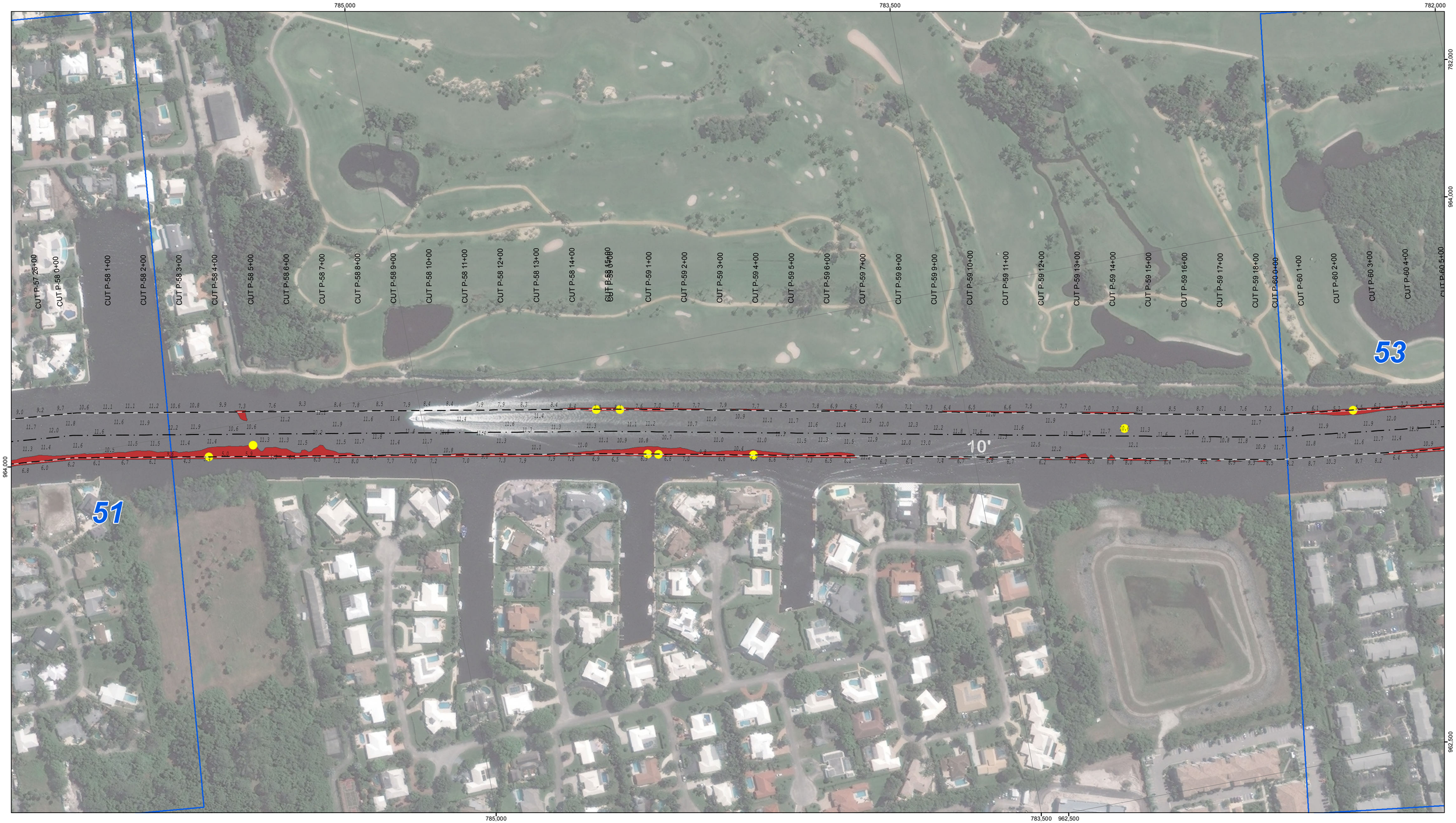
Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

SHEET REFERENCE NUMBER
51 of 69

Document Name:
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Date Saved:4/25/2022

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Sheet Reference Number 52 of 69

IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

David Robar
Chief, Geomatics Engineering Section
(EN-DG)

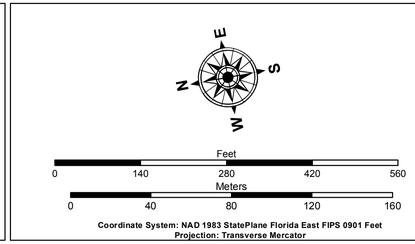
GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

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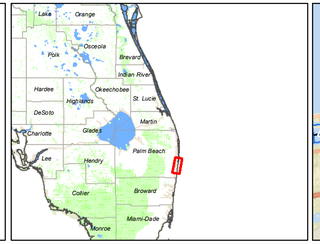
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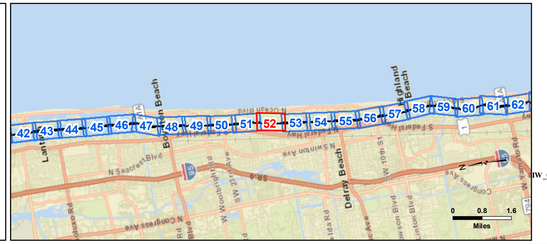
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Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

SHEET REFERENCE NUMBER
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Date Saved:4/25/2022
Revison Number:4.2-20200420
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782,000 780,500 779,000

964,000 962,500

CUT P-60 1+00 CUT P-60 2+00 CUT P-60 3+00 CUT P-60 4+00 CUT P-60 5+00 CUT P-60 6+00 CUT P-60 7+00 CUT P-60 8+00 CUT P-60 9+00 CUT P-60 10+00 CUT P-60 11+00 CUT P-60 12+00 CUT P-60 13+00 CUT P-60 14+00 CUT P-61 1+00 CUT P-61 2+00 CUT P-61 3+00 CUT P-61 4+00 CUT P-61 5+00 CUT P-61 6+00 CUT P-61 7+00 CUT P-61 8+00 CUT P-61 9+00 CUT P-61 10+00 CUT P-61 11+00 CUT P-61 12+00 CUT P-61 13+00 CUT P-61 14+00 CUT P-61 15+00 CUT P-61 16+00 CUT P-61 17+00 CUT P-61 18+00 CUT P-61 19+00 CUT P-61 20+00 CUT P-61 21+00 CUT P-61 22+00 CUT P-61 23+00 CUT P-61 24+00 CUT P-61 25+00 CUT P-61 26+00

52

54

10'

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

David Robar
Chief, Geomatics Engineering Section
(EN-DG)

GIS Contact:
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Cartographer
Geomatics Engineering Section (EN-DG)

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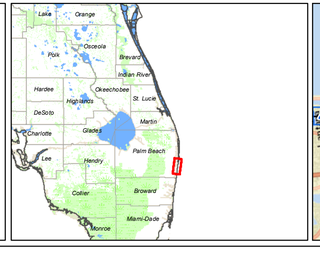
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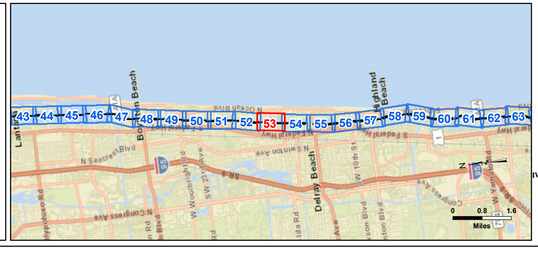
N E S W

Feet
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Meters
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Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
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IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF

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964,000 777,500 776,000

964,000 / 779,000 / 962,500

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10'

779,000 777,500 776,000

Sheet Reference Number 54 of 69

IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
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David Robar
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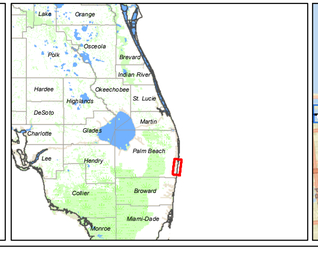
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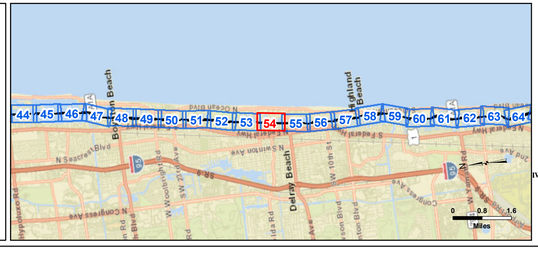
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Feet
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Meters
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Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
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Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF

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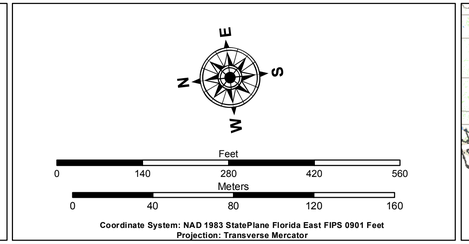
GIS Contact:
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Cartographer
Geomatics Engineering Section (EN-DG)

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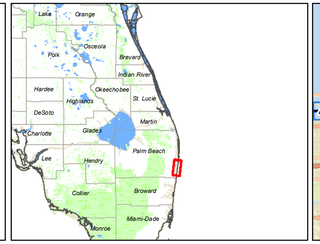
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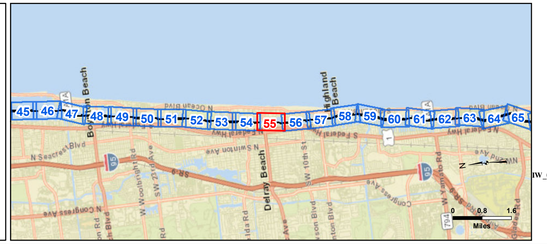
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Projection: Transverse Mercator





Hydrographic Survey

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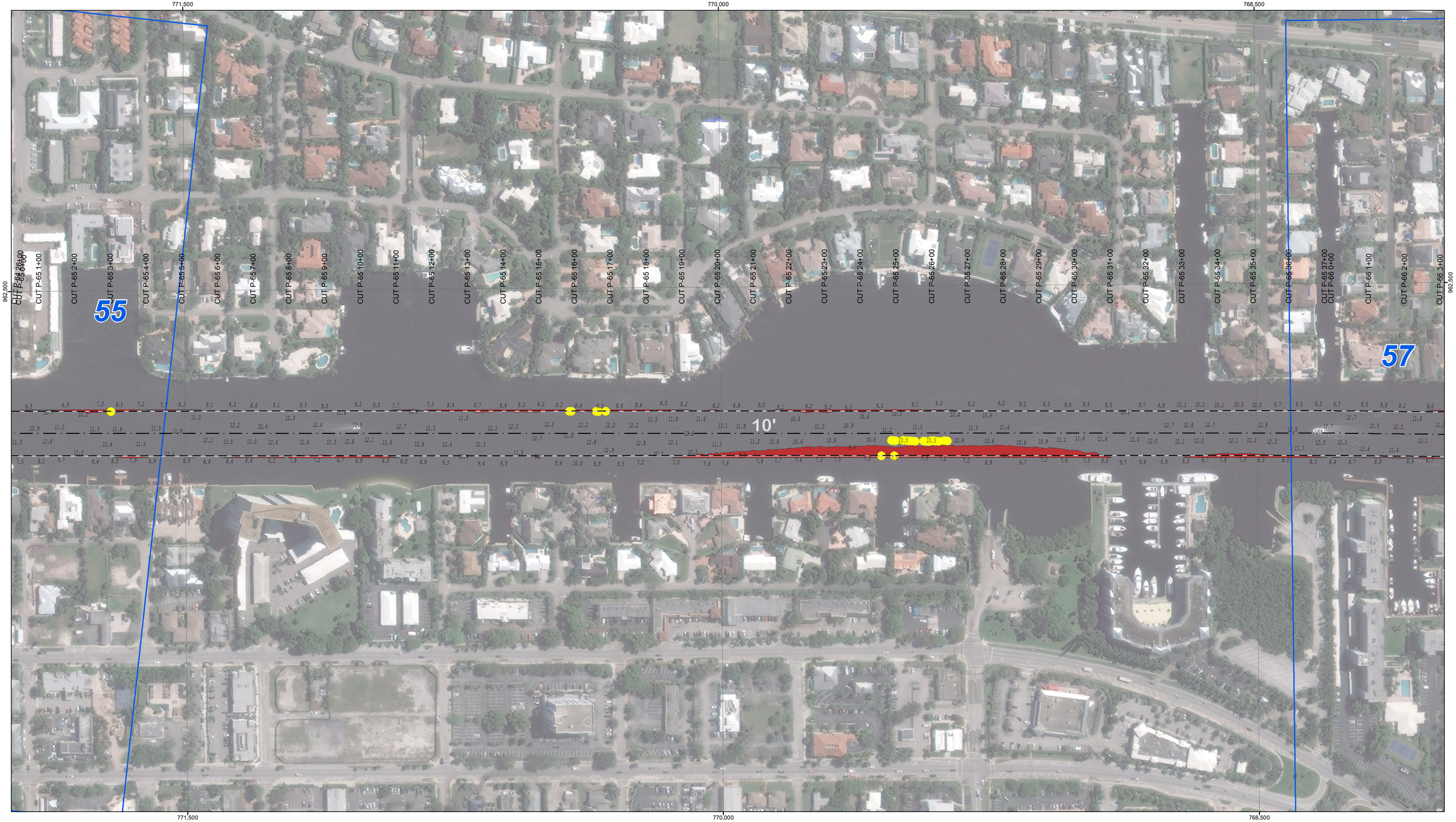
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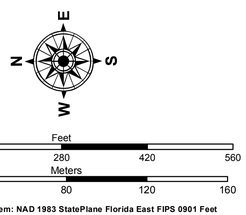
GIS Contact:
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Cartographer
Geomatics Engineering Section (EN-DG)

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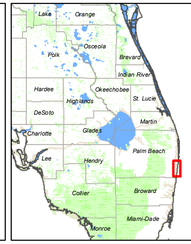
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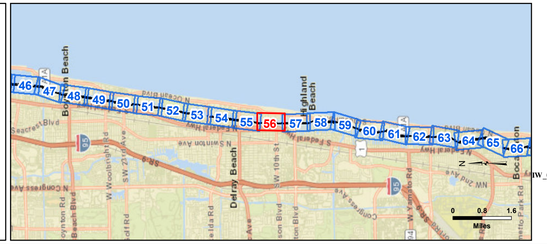
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Projection: Transverse Mercator





Hydrographic Survey

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767,000
765,500
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CUT P-65 37+00
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CUT P-66 1+00
CUT P-66 2+00
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CUT P-68 4+00
CUT P-68 5+00

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US Army Corps of Engineers
District: CESAJ

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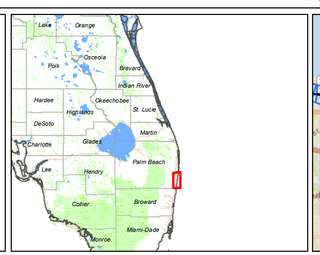
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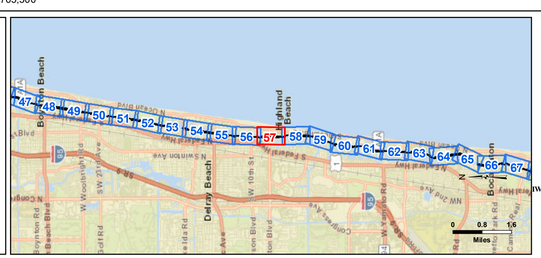
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N E S W

Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

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Document Name:
IWW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF
Date Saved:4/25/2022

Revison Number:4.2-20200420
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962,500

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10'

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962,500

Sheet Reference Number 58 of 69

IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

David Robar
Chief, Geomatics Engineering Section
(EN-DG)

GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

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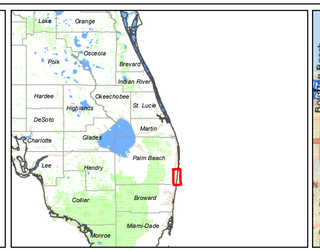
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- Shoalest Sounding
- Shoaling Areas
- Depth Line

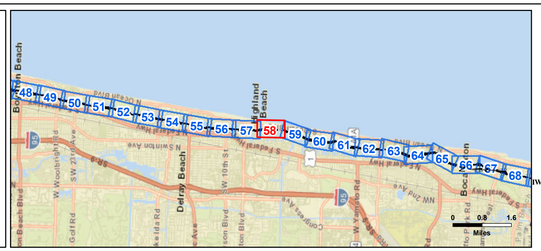
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Feet
0 140 280 420 560
Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





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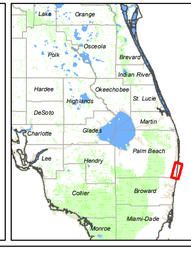
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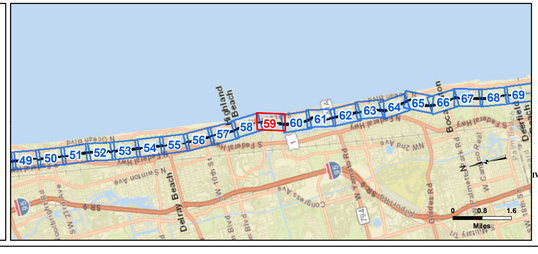
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Feet
0 140 280 420 560
Meters
0 40 80 120 160

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US Army Corps of Engineers
District: CESAJ

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GIS Contact:
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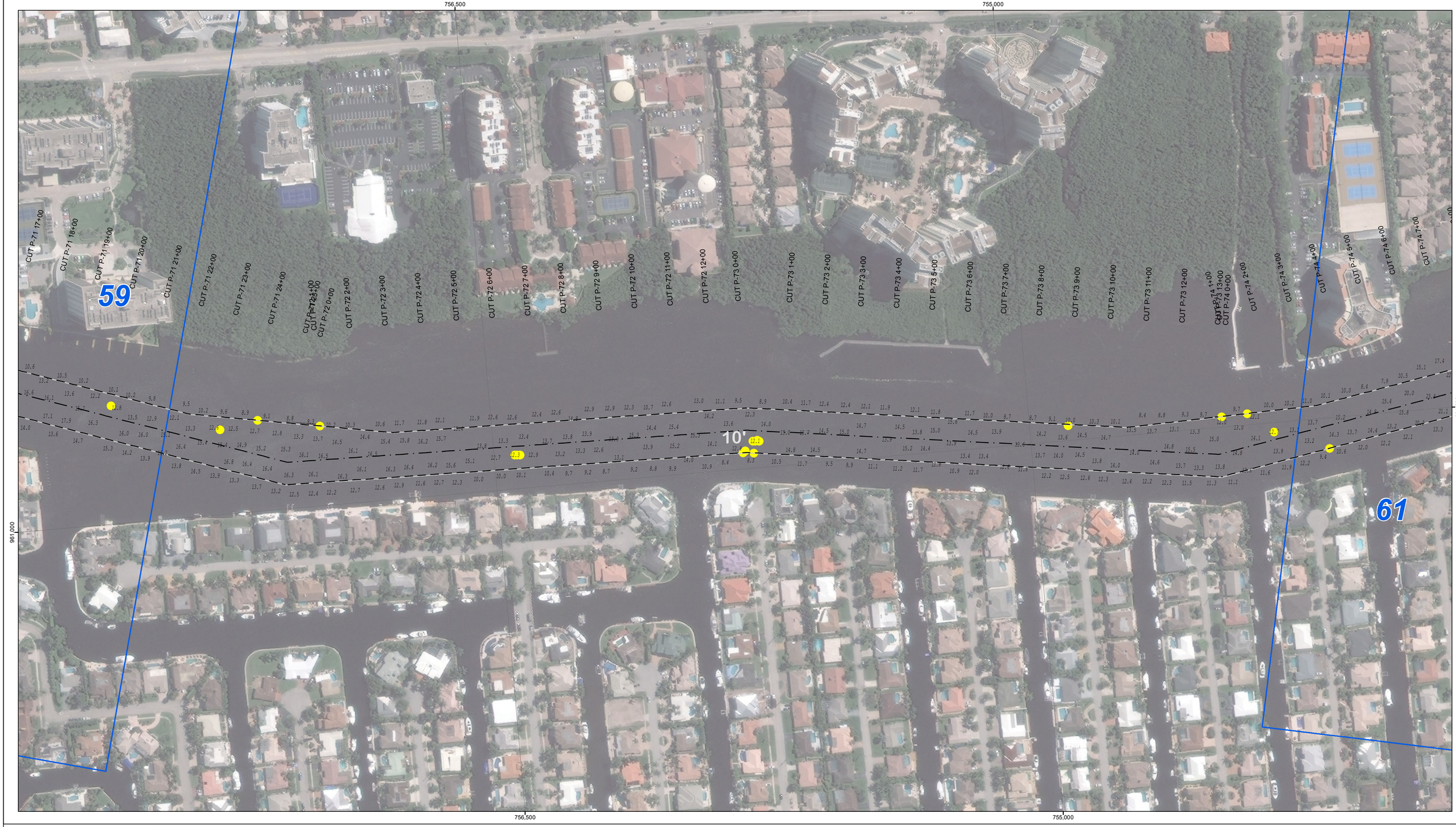
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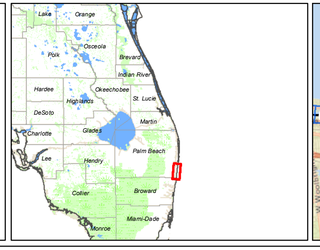
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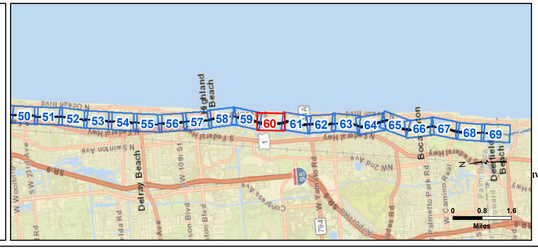
N E S W

Feet
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Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





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CUT P-77 01+00

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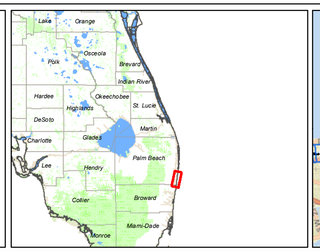
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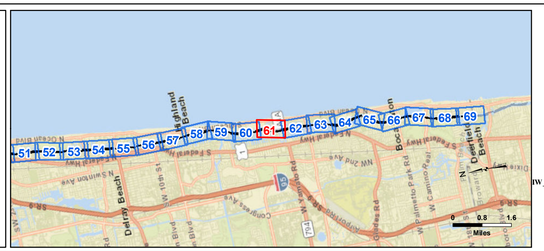
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N E S W

Feet
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Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
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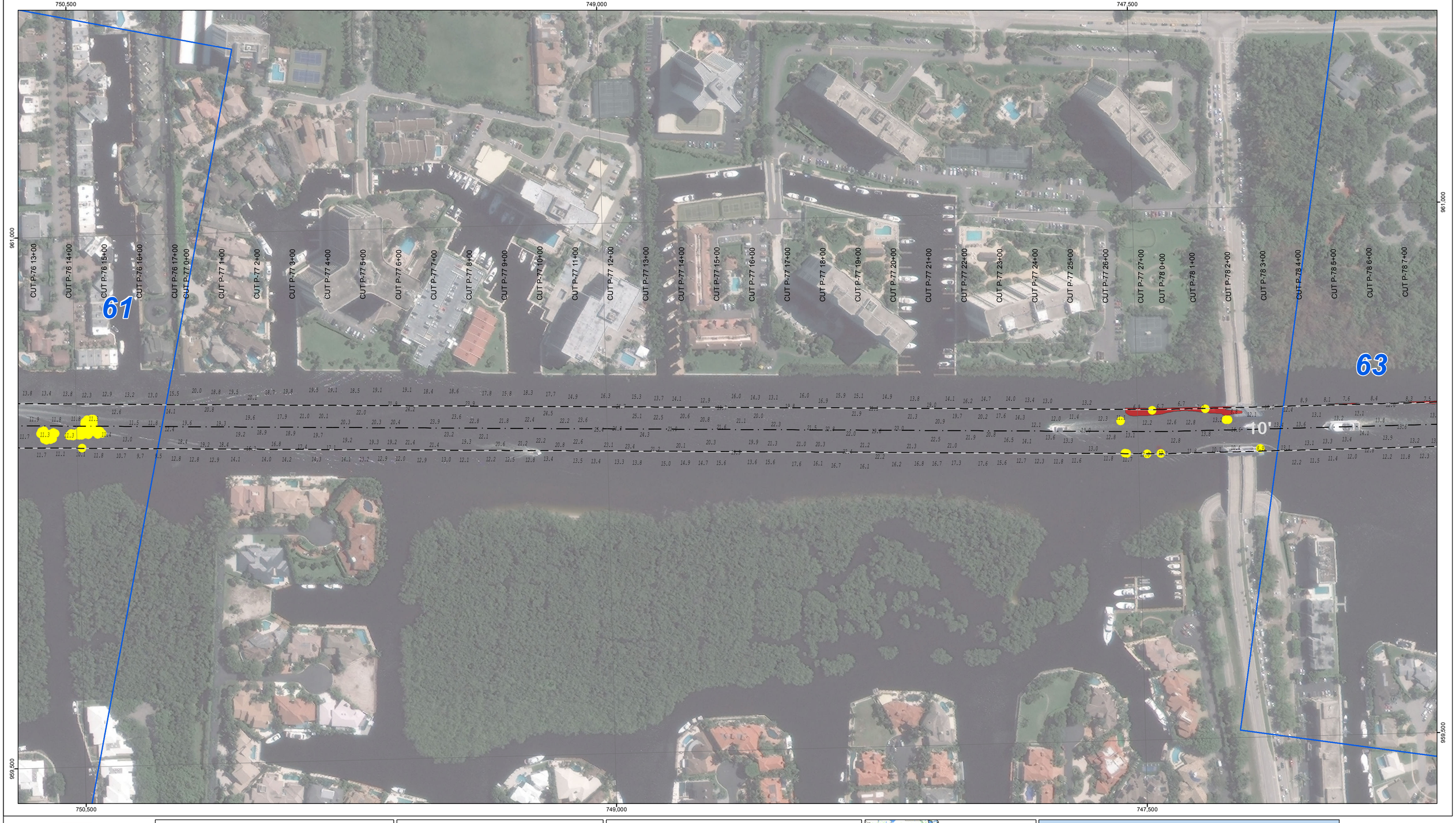
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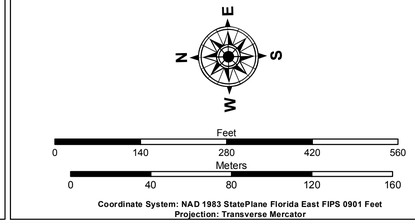
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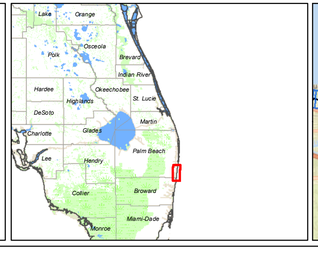
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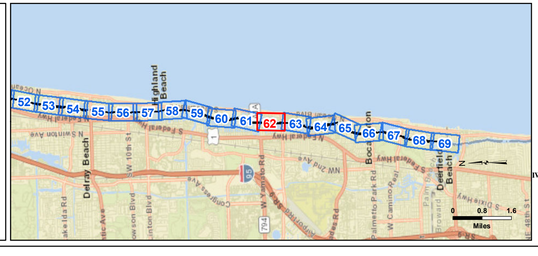
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Hydrographic Survey

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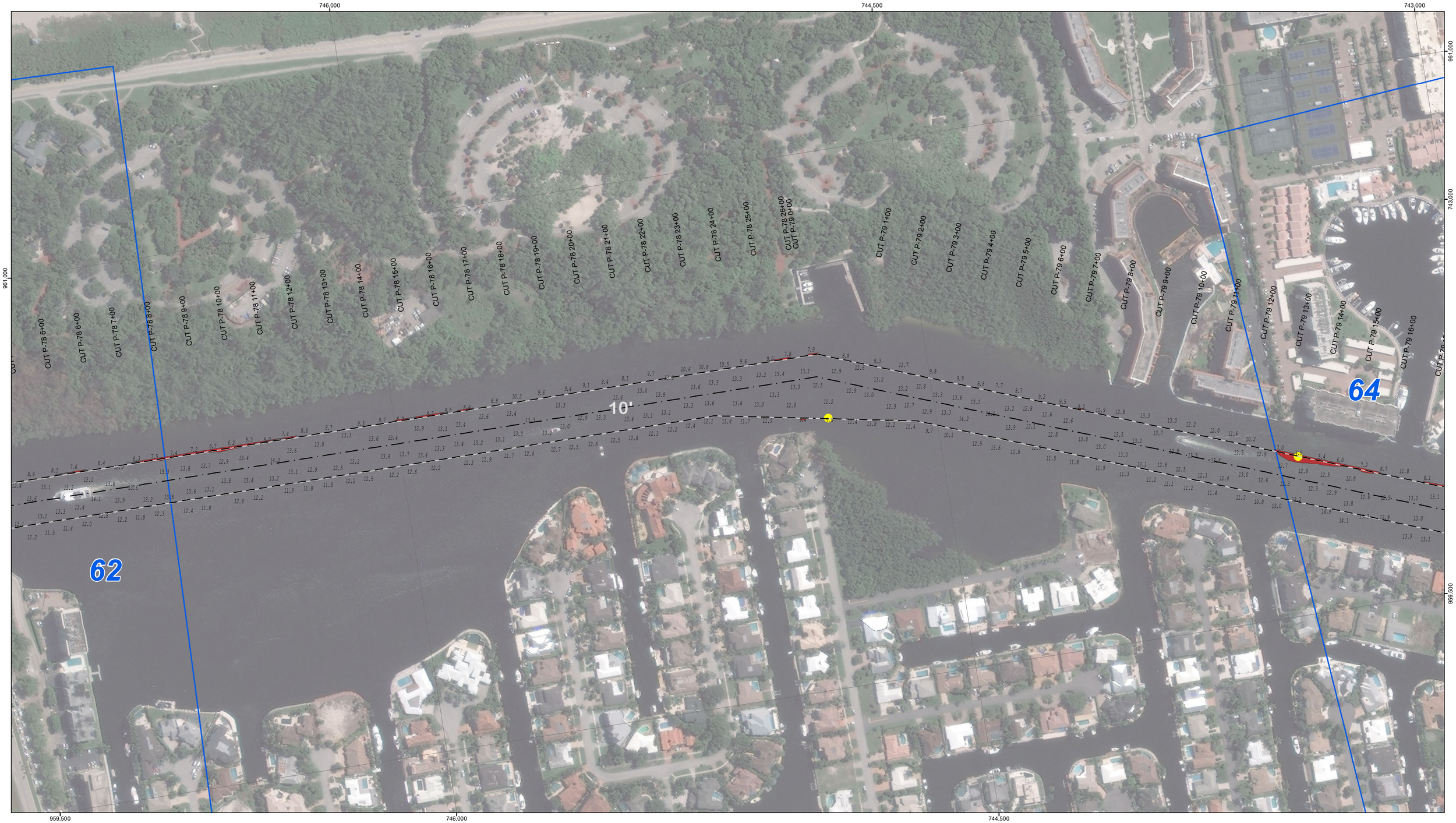
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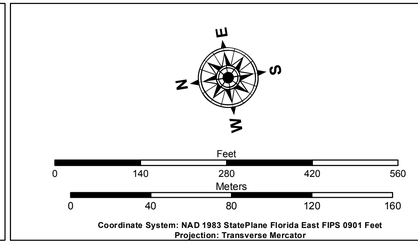
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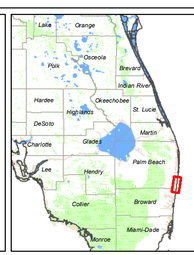
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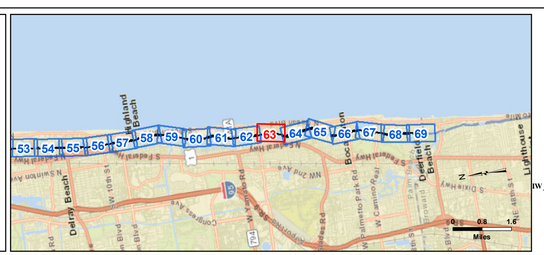
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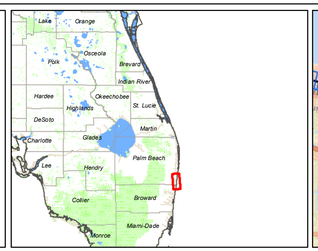
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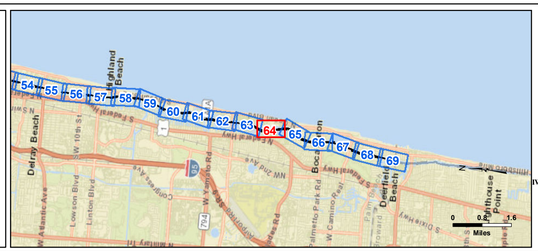
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Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
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738,500 961,000 737,000 961,000 959,500 740,000 740,000 738,500 958,000 959,500 958,000

CUT P-81 1+00 CUT P-81 2+00 CUT P-81 3+00 CUT P-81 4+00 CUT P-81 5+00 CUT P-82 0+00 CUT P-82 1+00 CUT P-82 2+00 CUT P-82 3+00 CUT P-82 4+00 CUT P-82 5+00 CUT P-82 6+00 CUT P-82 7+00 CUT P-82 8+00 CUT P-82 9+00 CUT P-83 1+00 CUT P-82 10+00 CUT P-83 2+00 CUT P-83 0+00 CUT P-83 3+00 CUT P-83 4+00 CUT P-83 5+00 CUT P-83 6+00 CUT P-83 7+00 CUT P-83 8+00 CUT P-83 9+00 CUT P-83 10+00 CUT P-83 11+00 CUT P-83 12+00 CUT P-83 13+00 CUT P-83 14+00 CUT P-83 15+00 CUT P-83 16+00

CUT P-81 0+00 CUT P-80 39+00 CUT P-80 37+00 CUT P-80 36+00 CUT P-80 35+00 CUT P-80 34+00 CUT P-80 33+00 CUT P-80 32+00

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64

10'

Sheet Reference Number 65 of 69

IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

David Robar
Chief, Geomatics Engineering Section
(EN-DG)

GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

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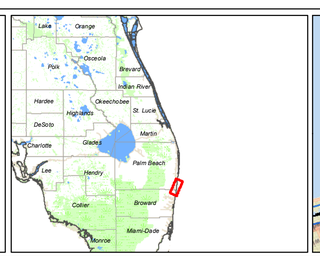
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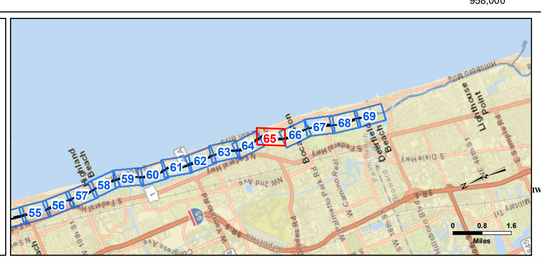
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N E S W

Feet
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Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator



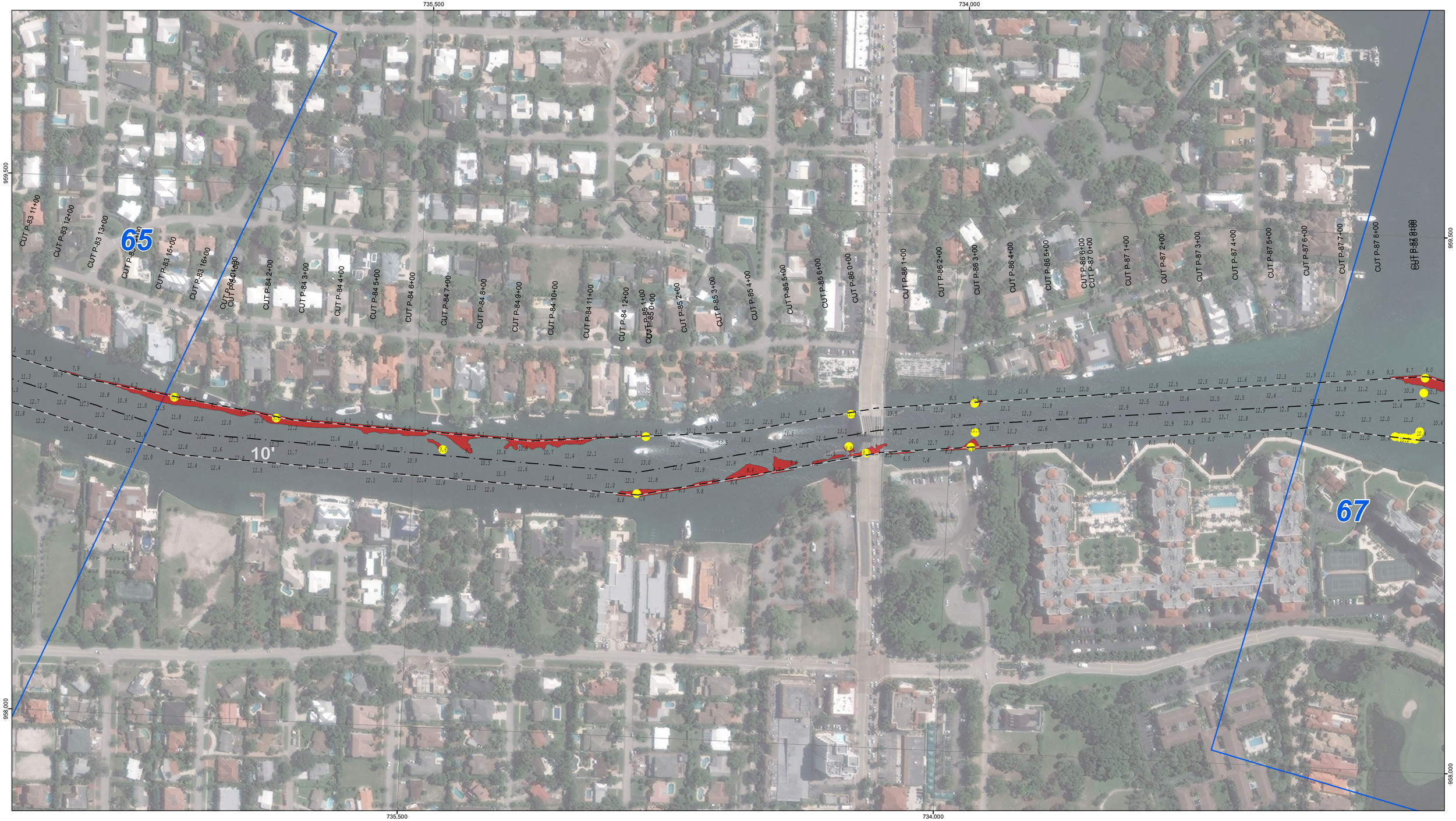


Hydrographic Survey

Survey Number: 2022-010
Survey Type: Examination
Survey Date: 04 April 2022

SHEET REFERENCE NUMBER
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Document Name:
IW_09_PLB_20220404_CS_2022_010_FULL_SURVEY_MAP_HF
Date Saved:4/25/2022
Revison Number:4.2-20200420
This survey mapbook supersedes all previous versions.



Sheet Reference Number 66 of 69

IWW JAX TO MIA (PALM BEACH COUNTY)

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
Chief, Surveying and Mapping Branch
(OD-H)

David Robar
Chief, Geomatics Engineering Section
(EN-DG)

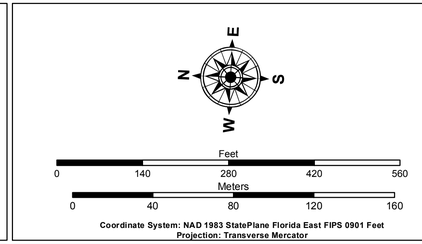
GIS Contact:
Brian T. Price
Cartographer
Geomatics Engineering Section (EN-DG)

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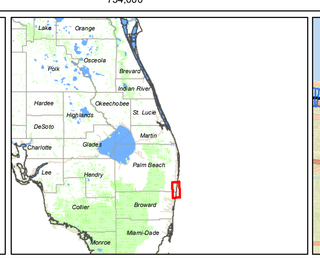
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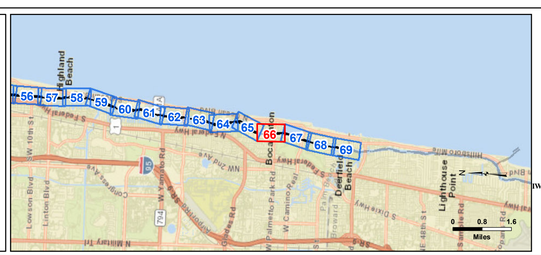
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Projection: Transverse Mercator





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Survey Type: Examination
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Document Name:
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Date Saved:4/25/2022

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732,500 731,000 959,500 729,500

959,500

CUT P-87 0+00 CUT P-87 1+00 CUT P-88 1+00 CUT P-88 2+00 CUT P-88 3+00 CUT P-88 4+00 CUT P-88 5+00 CUT P-88 6+00 CUT P-88 7+00 CUT P-88 8+00 CUT P-88 9+00 CUT P-88 10+00 CUT P-88 11+00 CUT P-88 12+00 CUT P-88 13+00 CUT P-88 14+00 CUT P-88 15+00 CUT P-88 16+00 CUT P-88 17+00 CUT P-88 18+00 CUT P-88 19+00 CUT P-88 20+00 CUT P-88 21+00 CUT P-88 22+00 CUT P-88 23+00 CUT P-88 24+00 CUT P-88 25+00 CUT P-88 26+00 CUT P-88 27+00 CUT P-88 28+00 CUT P-88 29+00 CUT P-88 30+00 CUT P-88 31+00 CUT P-88 32+00 CUT P-88 33+00 CUT P-88 34+00 CUT P-88 35+00 CUT P-88 36+00 CUT P-88 37+00

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958,000

958,000

732,500 731,000 729,500

US Army Corps of Engineers
District: CESAJ

Brian Brodehl
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Cartographer
Geomatics Engineering Section (EN-DG)

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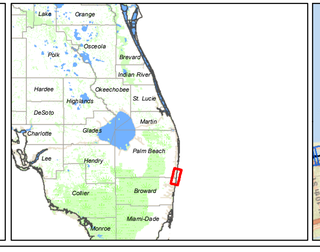
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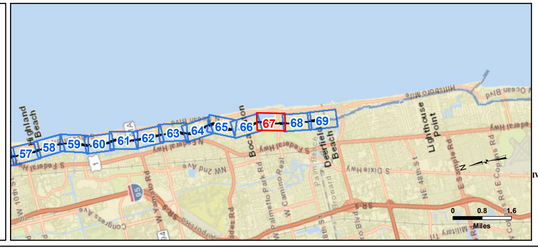
N W E S

Feet
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Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

Survey Number: 2022-010
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728,000 726,500



958,000 729,500 959,000

729,500 728,000 726,500

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IWW JAX TO MIA (PALM BEACH COUNTY)

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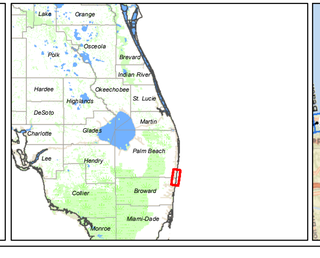
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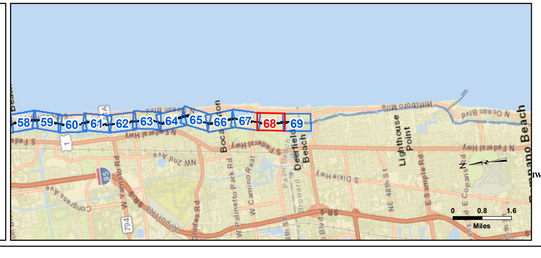
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N E S W

Feet
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Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





Hydrographic Survey

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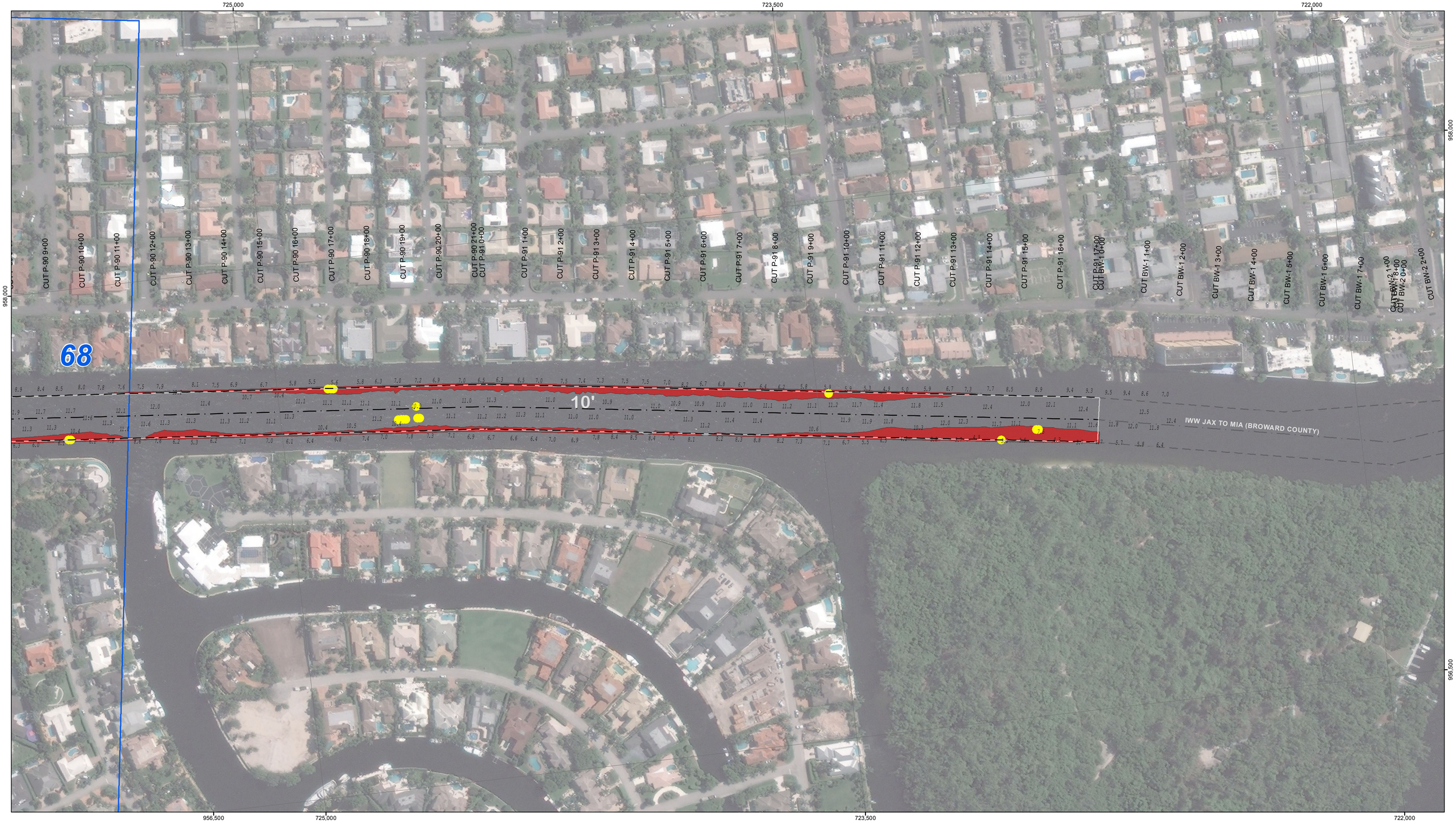
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Document Name:
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Date Saved: 4/25/2022

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IWW JAX TO MIA (PALM BEACH COUNTY)

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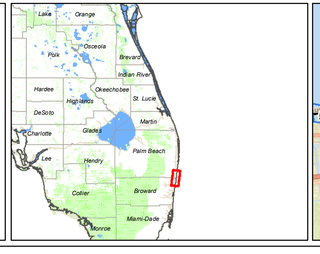
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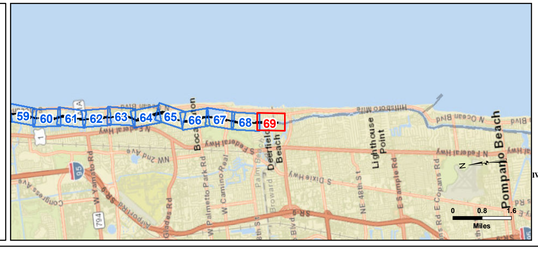
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Feet
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Meters
0 40 80 120 160

Coordinate System: NAD 1983 StatePlane Florida East FIPS 0901 Feet
Projection: Transverse Mercator





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