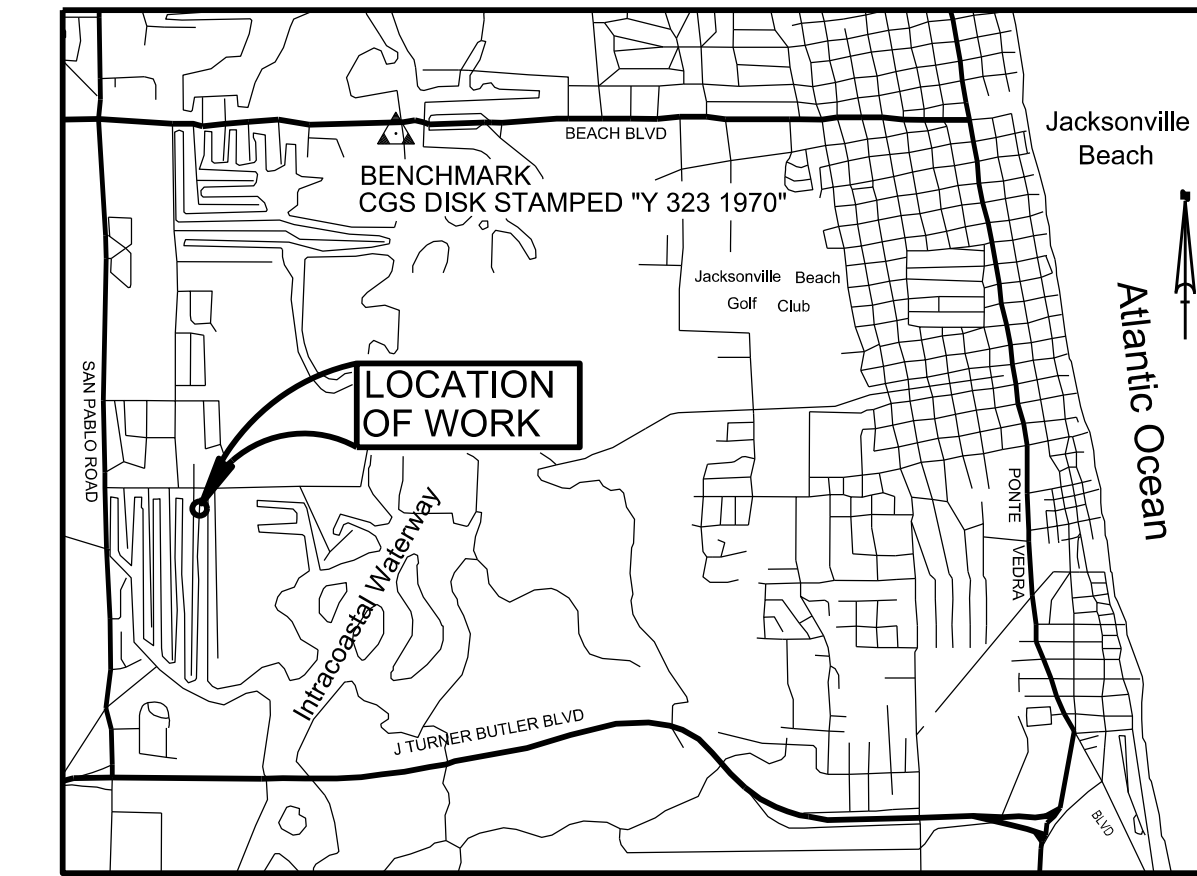
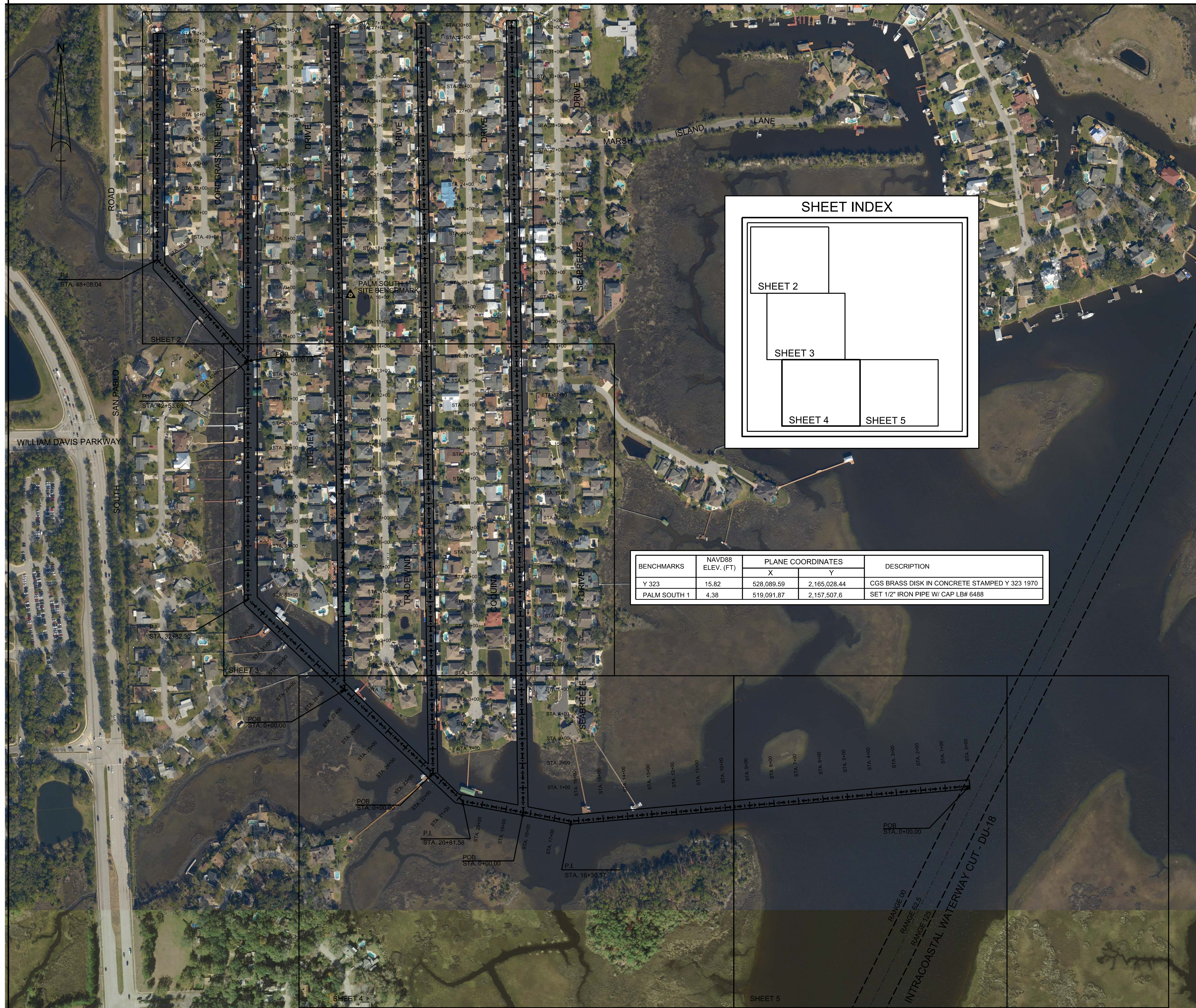


# A MAP SHOWING A HYDROGRAPHIC SURVEY OF A PORTION OF ISLE OF PALMS SOUTH CANAL SYSTEM LOCATED IN DUVAL COUNTY, FLORIDA



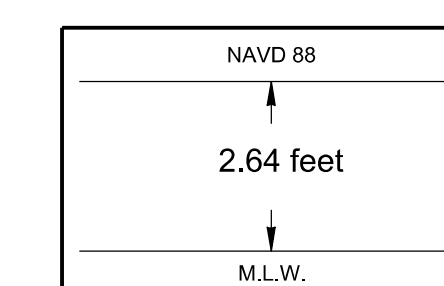
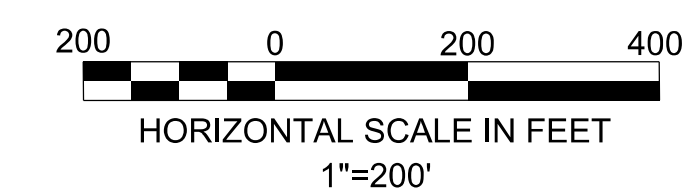
VICINITY MAP  
NOT TO SCALE

**SURVEY NOTES:**

1. HORIZONTAL DATUM: NORTH AMERICAN DATUM OF 1983/88, STATE PLANE COORDINATES, FLORIDA EAST ZONE.
  2. VERTICAL DATUM: MEAN LOW WATER (MLW). SOUNDINGS ARE IN FEET AND TENTHS. MLW DATUM OBTAINED FROM LABINS POINT IDENTIFICATION NUMBER 3729.
  3. UNITS: U.S SURVEY FEET.
  4. CONTOUR INTERVAL: 1 FOOT.
  5. THIS HYDROGRAPHIC SURVEY WAS PERFORMED UTILIZING DIFFERENTIAL GPS (DGPS) SURVEYING METHODS FOR HORIZONTAL POSITIONING.
  6. SOUNDINGS WERE COLLECTED USING A KNUDSEN 320M SINGLE BEAM SONAR. DATA PROCESSING WAS COMPLETED USING HYPACK HYSWEEP SOFTWARE.
  7. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF A SURVEY PERFORMED ON THE INDICATED DATES BELOW AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THAT TIME.
- | VESSEL   | DATE OF SURVEY  |
|----------|-----------------|
| JON BOAT | JULY 6-10, 2020 |
8. SURVEY QUALITY CONTROL STANDARDS AND FIELD EQUIPMENT CALIBRATIONS WERE FOLLOWED DURING THIS SURVEY IN ACCORDANCE WITH EM 1110-2-1003 FOR CLASS 1 HYDROGRAPHIC SURVEYS.
  9. INTRACOASTAL CHANNEL LIMITS OBTAINED FROM A U.S. ARMY CORPS OF ENGINEERS MAP LABELED "INTRACOASTAL WATERWAY JACKSONVILLE TO MIAMI AND MIAMI TO KEY WEST, PROJECT CONDITION SURVEY 7, 10 & 12-FOOT PROJECT DEPTH" JOB NUMBER 04-021. NO ATTEMPT WAS MADE TO VERIFY INFORMATION. IT IS NOT TO BE USED FOR NAVIGATION.
  10. BACKGROUND PHOTOGRAPHY WAS OBTAINED FROM WWW.LABINS.ORG, DATED 2017.
  11. DOCKS WERE NOT LOCATED DURING THIS SURVEY. LOCATIONS BASED ON AN ARC FEBRUARY 2018 ISLE OF PALMS SURVEY.

**LEGEND/ABBREVIATIONS**

- = CHANNEL CENTERLINE
- = CHANNEL TOE
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- NO. = NUMBER
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- STA. = STATION
- NAVD 88 = NORTH AMERICAN VERTICAL DATUM 1988
- ELEV.= ELEVATION



Relationship between NAVD 88  
and Mean Low Water

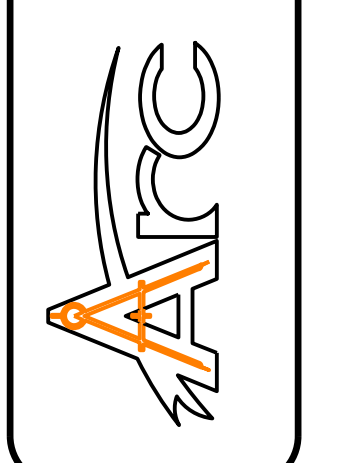
**Richard J. Sawyer**  
Professional Surveyor and Mapper No. 6131  
NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER

DATE	BY	REVISION

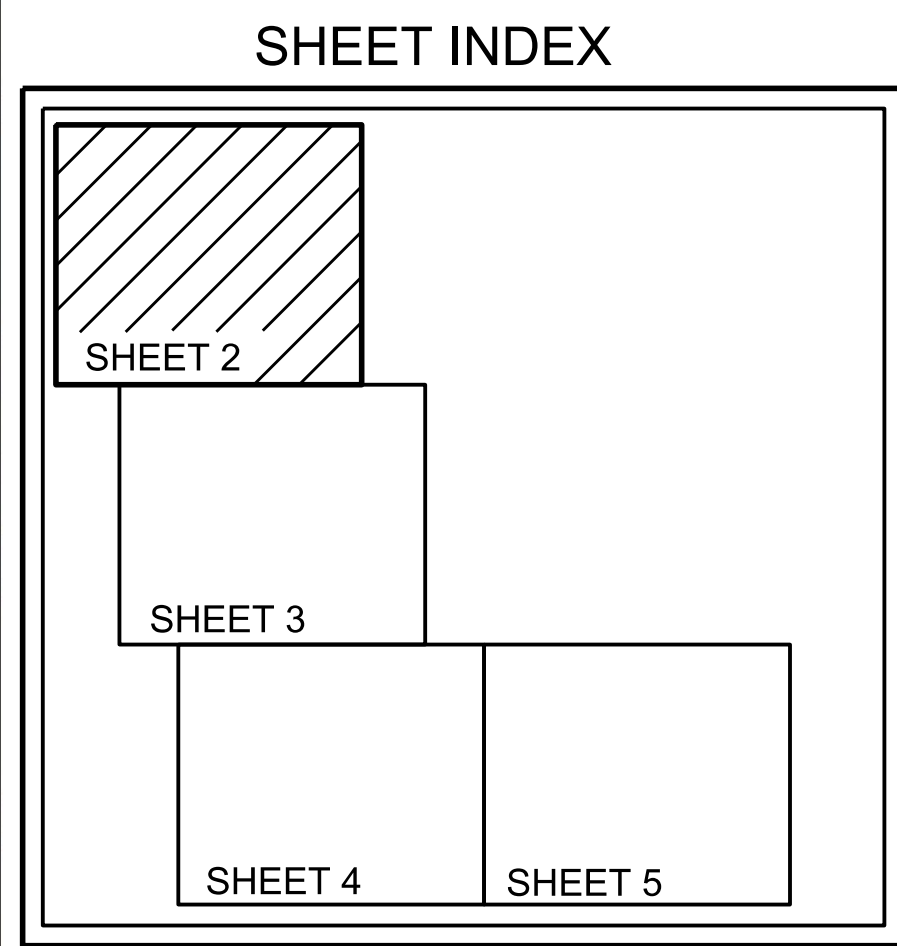
Project Title: Isle of Palms South Hydrographic Survey

Prepared For: Isle of Palms Special District  
501 Riverside Avenue  
Jacksonville, FL 32202

Arc Surveying & Mapping, Inc.  
Professional Hydrographers • Surveyors • Mappers  
5202 San Juan Avenue  
Jacksonville, Florida 32210  
904.394.6377



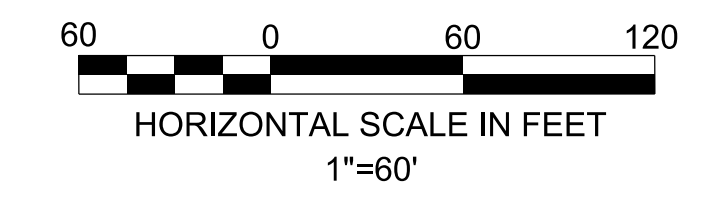
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Drawn By: D. Trabis  
Scale: see map  
Plot Date: 07/15/20  
File Name:  
Fld Bk / Pg:NA  
ARC Project No.: 2020-0077  
SHEET:1 OF: 26



**LEGEND/ABBREVIATIONS**

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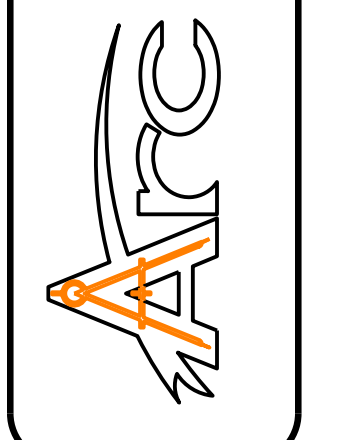


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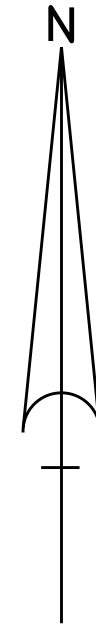
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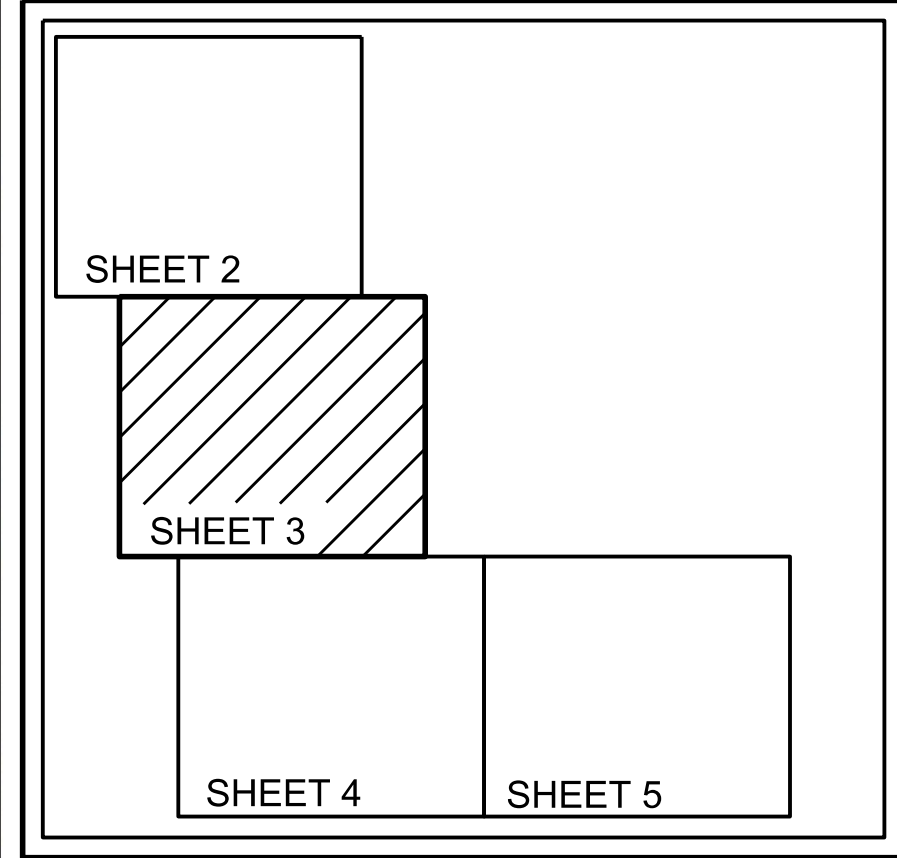
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SHEET: 2 OF: 26



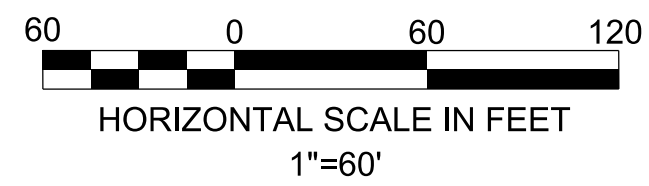
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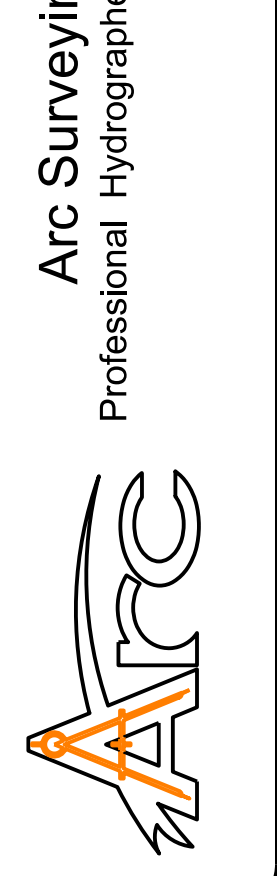


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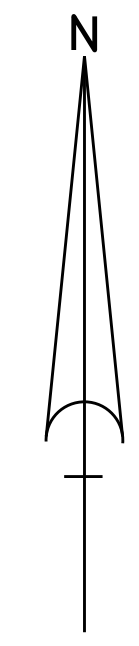
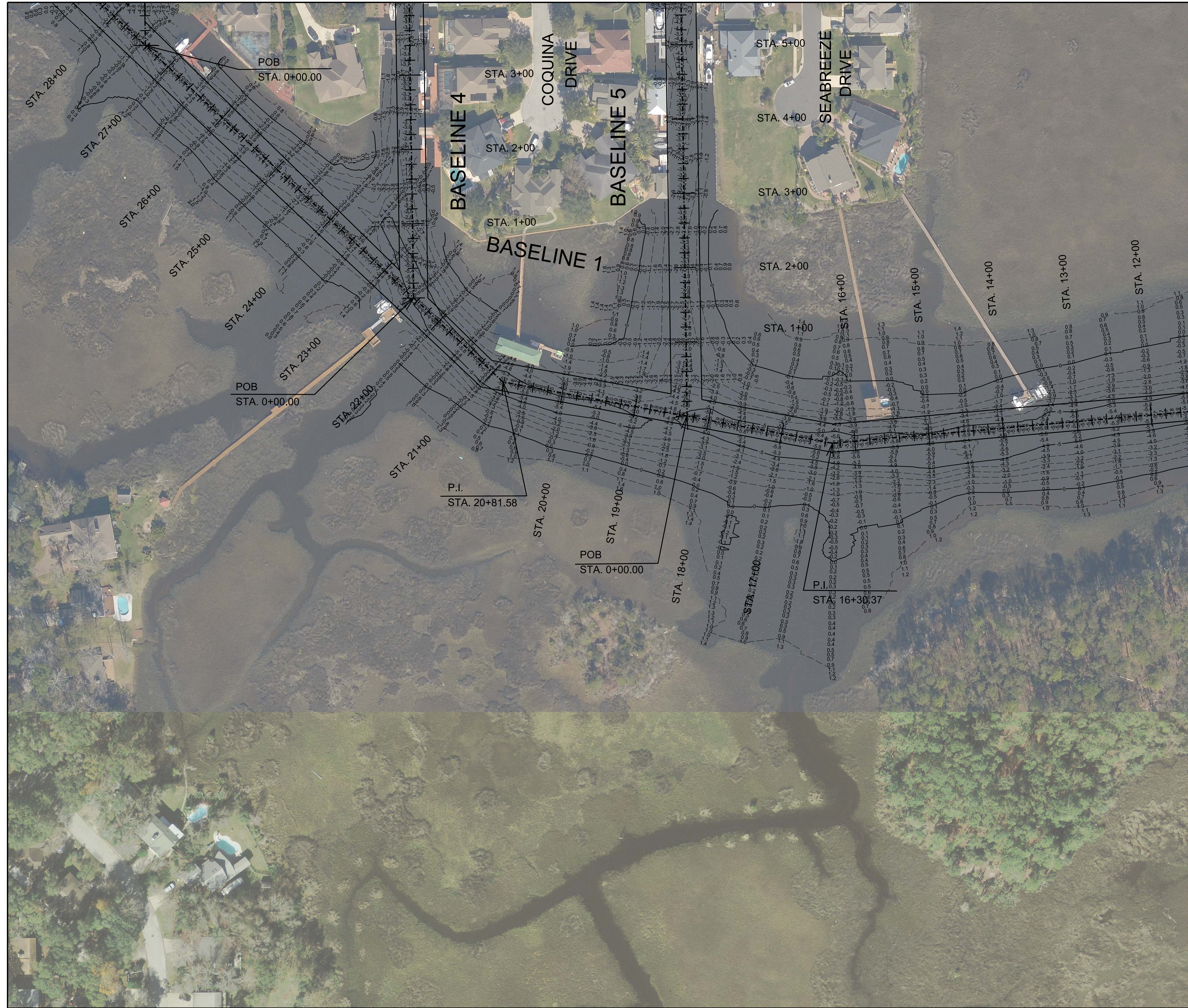
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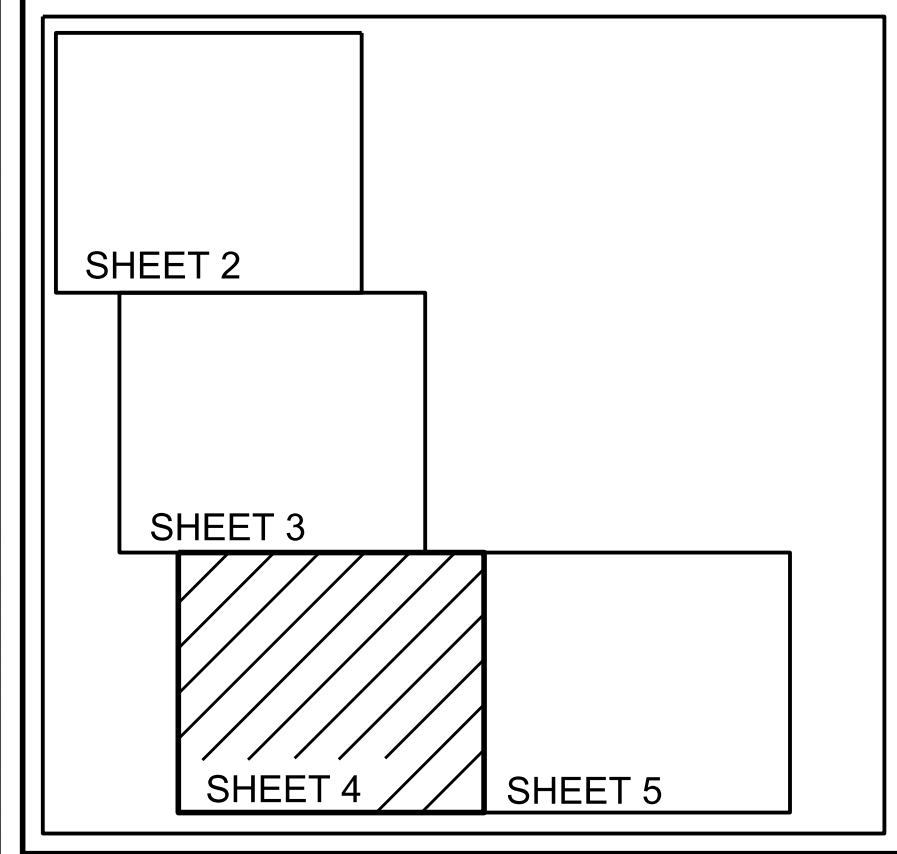
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SHEET: 3 OF: 26



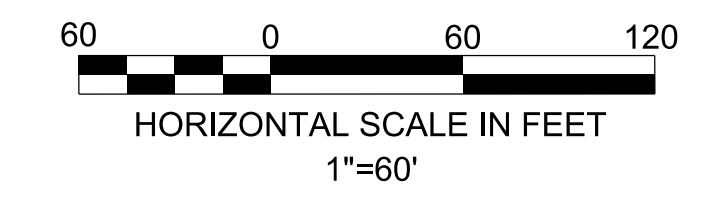
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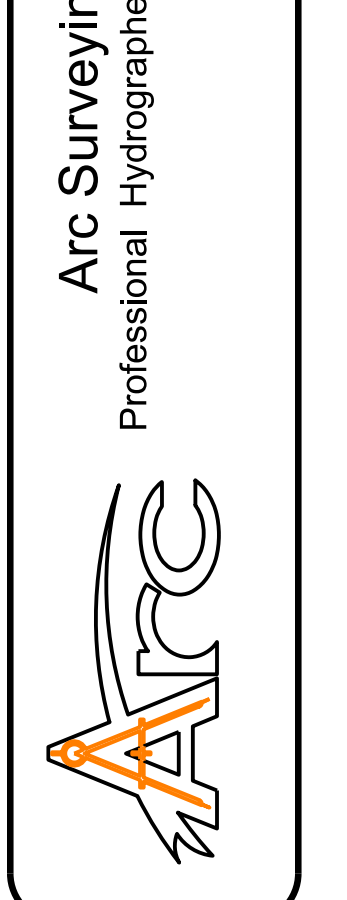


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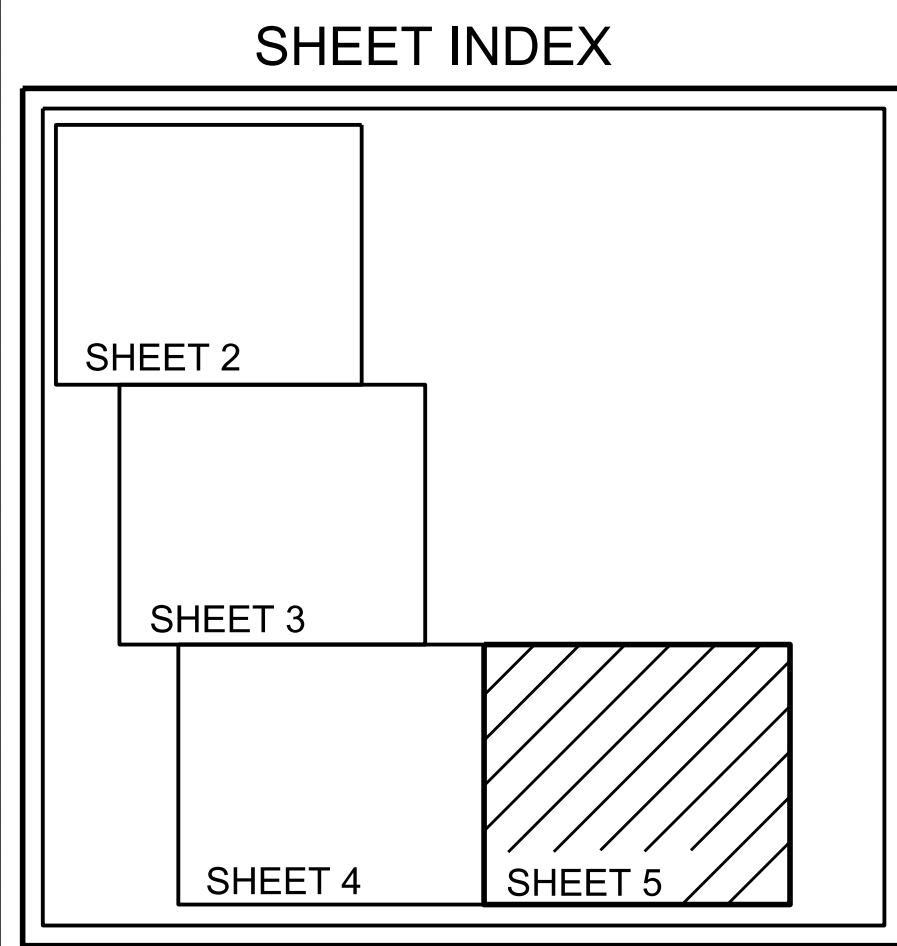
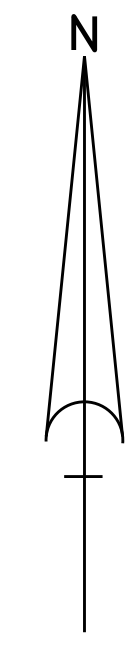
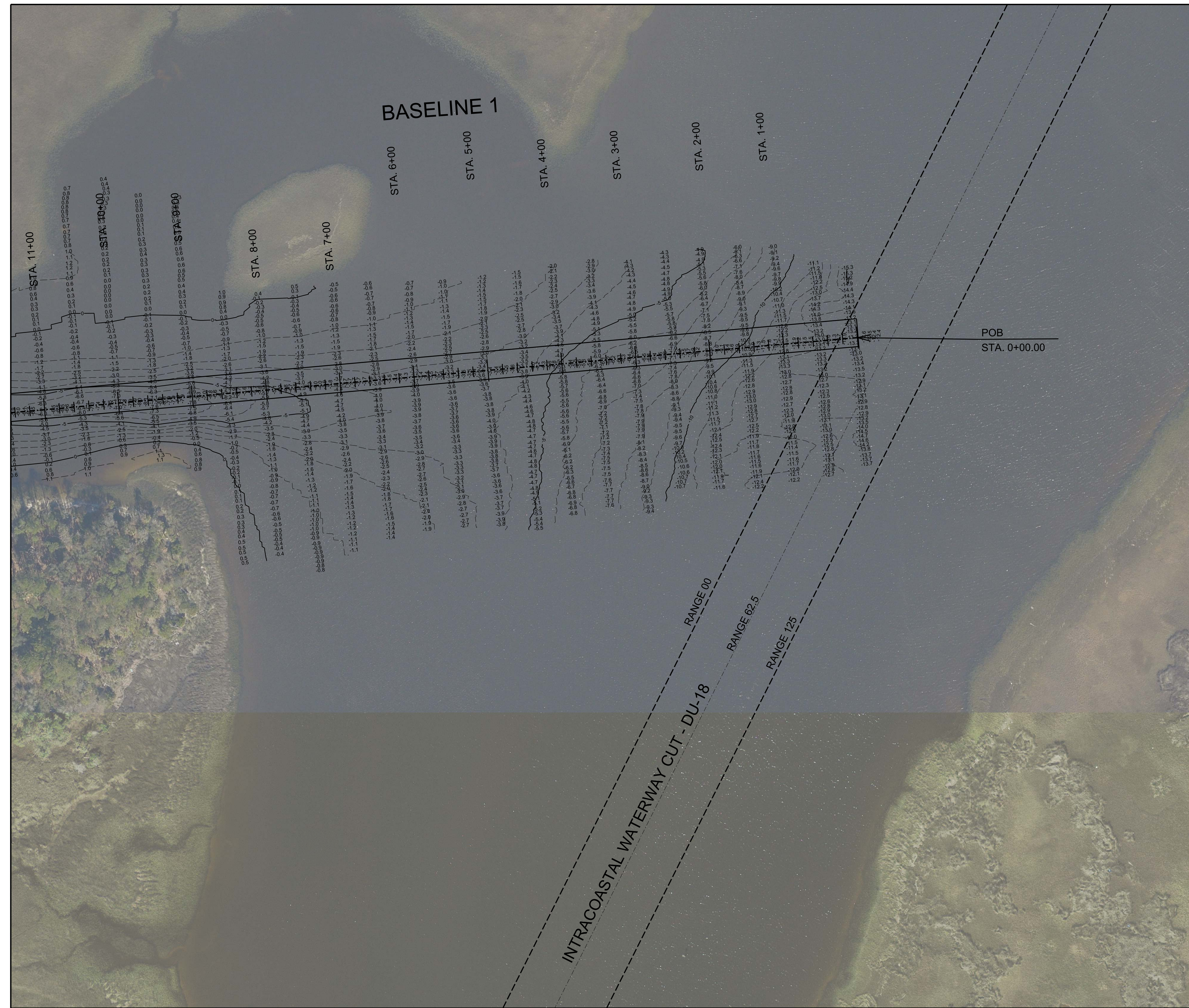
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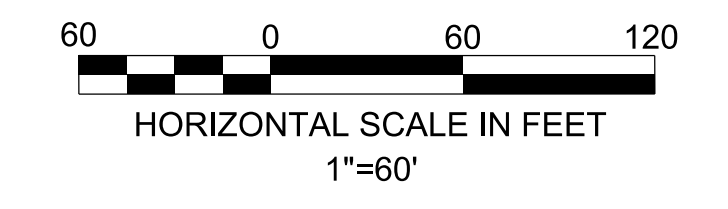
LB No. 6487  
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Scale: see map  
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SHEET: 4 OF: 26



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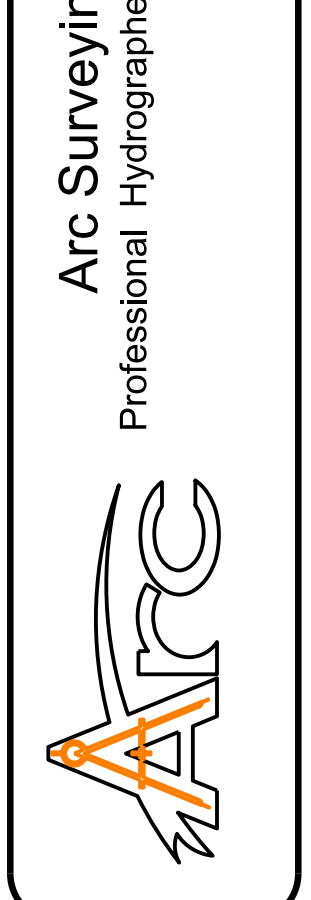


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 Plot Date: 07/15/20  
 File Name:  
 Fld Bk / Pg:NA  
 ARC Project No.:  
 2020-0077  
 SHEET: 5 OF: 26



BASELINE CONTROL TABULATION

BASELINE 1				
STATION	NORTHING	EASTING	NAD-83 AZIMUTH	LENGTH
0+00.00	2155505.22	521615.94	264°56'04"	1630.37
16+30.37	2155361.27	519991.94	280°32'36"	451.21
20+81.58	2155443.83	519548.35	313°16'22"	1200.72
32+82.30	2156266.90	518674.10	0°00'00"	971.39
42+53.69	2157238.29	518674.10	318°13'03"	554.34
48+08.04	2157651.66	518304.74	0°00'00"	922.01
57+30.05	2158573.67	518304.74		

BASELINE 2				
STATION	NORTHING	EASTING	NAD-83 AZIMUTH	LENGTH
0+00.00	2157238.29	518674.10	0°00'00"	1350.00
13+50.00	2158588.29	518674.10		

BASELINE 3				
STATION	NORTHING	EASTING	NAD-83 AZIMUTH	LENGTH
0+00.00	2155896.66	519067.37	359°12'05"	2715.00
27+15.00	2158611.39	519029.53		

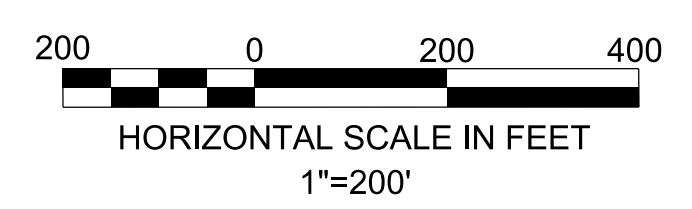
BASELINE 4				
STATION	NORTHING	EASTING	NAD-83 AZIMUTH	LENGTH
0+00.00	2155556.72	519428.45	359°05'48"	3060.00
30+60.00	2158616.34	519380.21		

BASELINE 5				
STATION	NORTHING	EASTING	NAD-83 AZIMUTH	LENGTH
0+00.00	2155397.68	519796.33	359°09'04"	3228.08
32+28.08	2158625.40	519748.50		

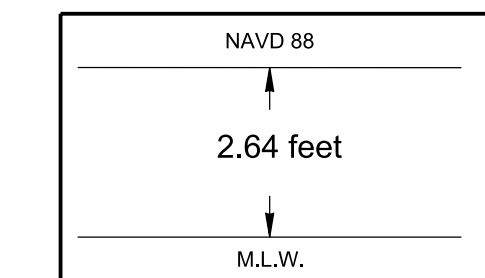
BENCHMARKS	NAVD88 ELEV. (FT)	PLANE COORDINATES		DESCRIPTION
		X	Y	
Y 323	15.82	528,08.59	2,165,028.44	CGS BRASS DISK IN CONCRETE STAMPED Y 323 1970
PALM SOUTH 1	4.34	519,091.87	2,157,507.60	SET 1/2" IRON PIPE W/ CAP LB# 6488

NOTES:  
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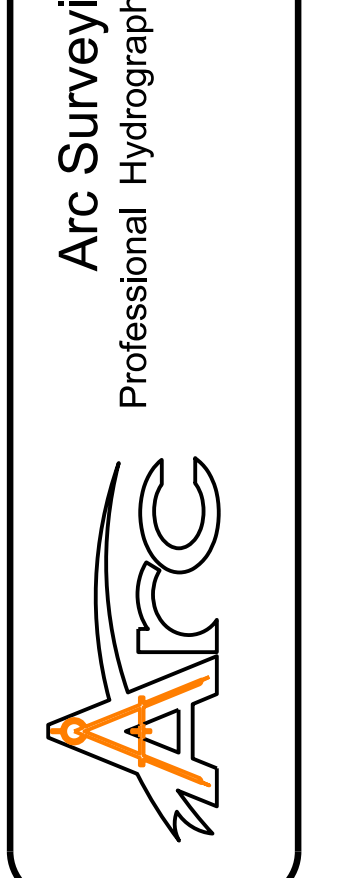
Relationship between NAVD 88 and Mean Low Water

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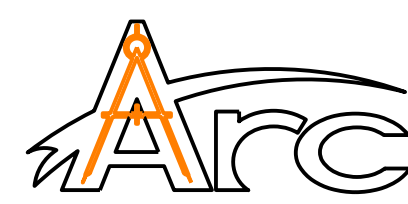
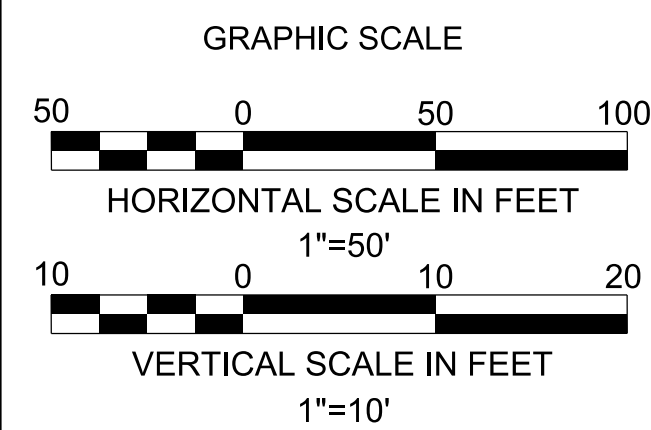
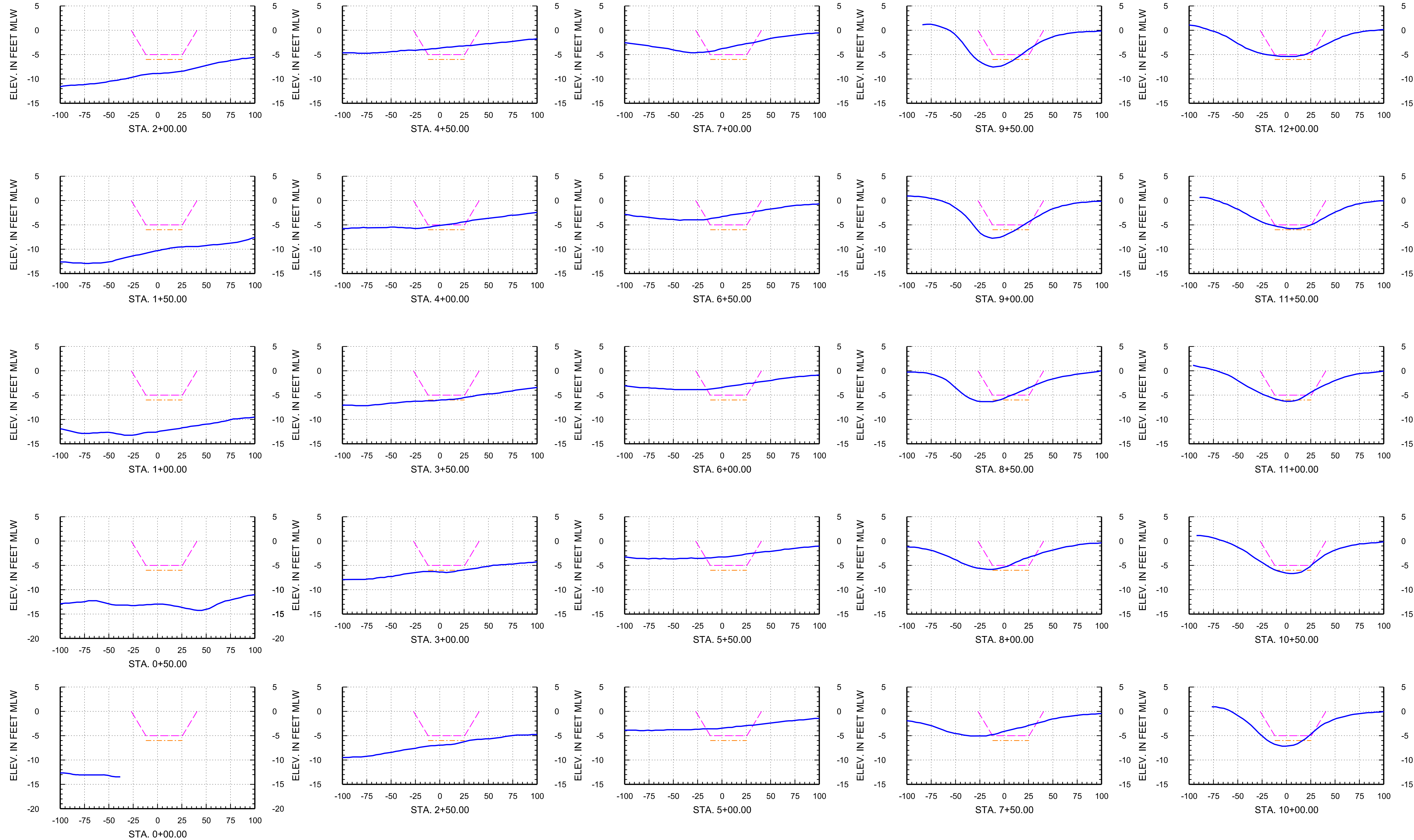
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LB No. 6487  
Drawn By: D. Trabits  
Scale: see map  
Plot Date: 07/15/20  
File Name:  
Fld Bk / Pg:NA  
ARC Project No.:  
2020-0077  
SHEET: 6 OF: 26

# ISLE OF PALMS SOUTH, SURVEY BASELINE 1



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904.384.8377

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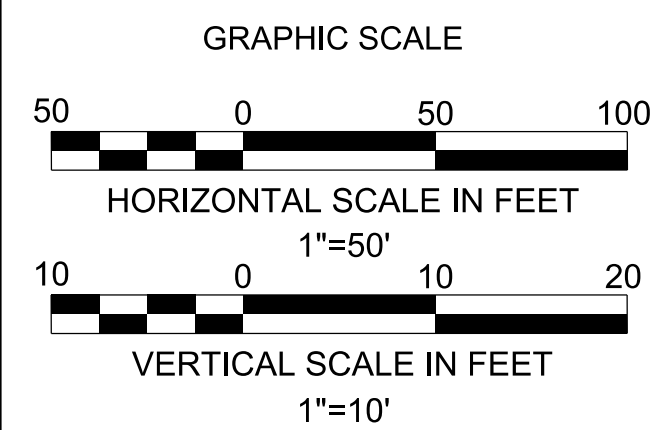
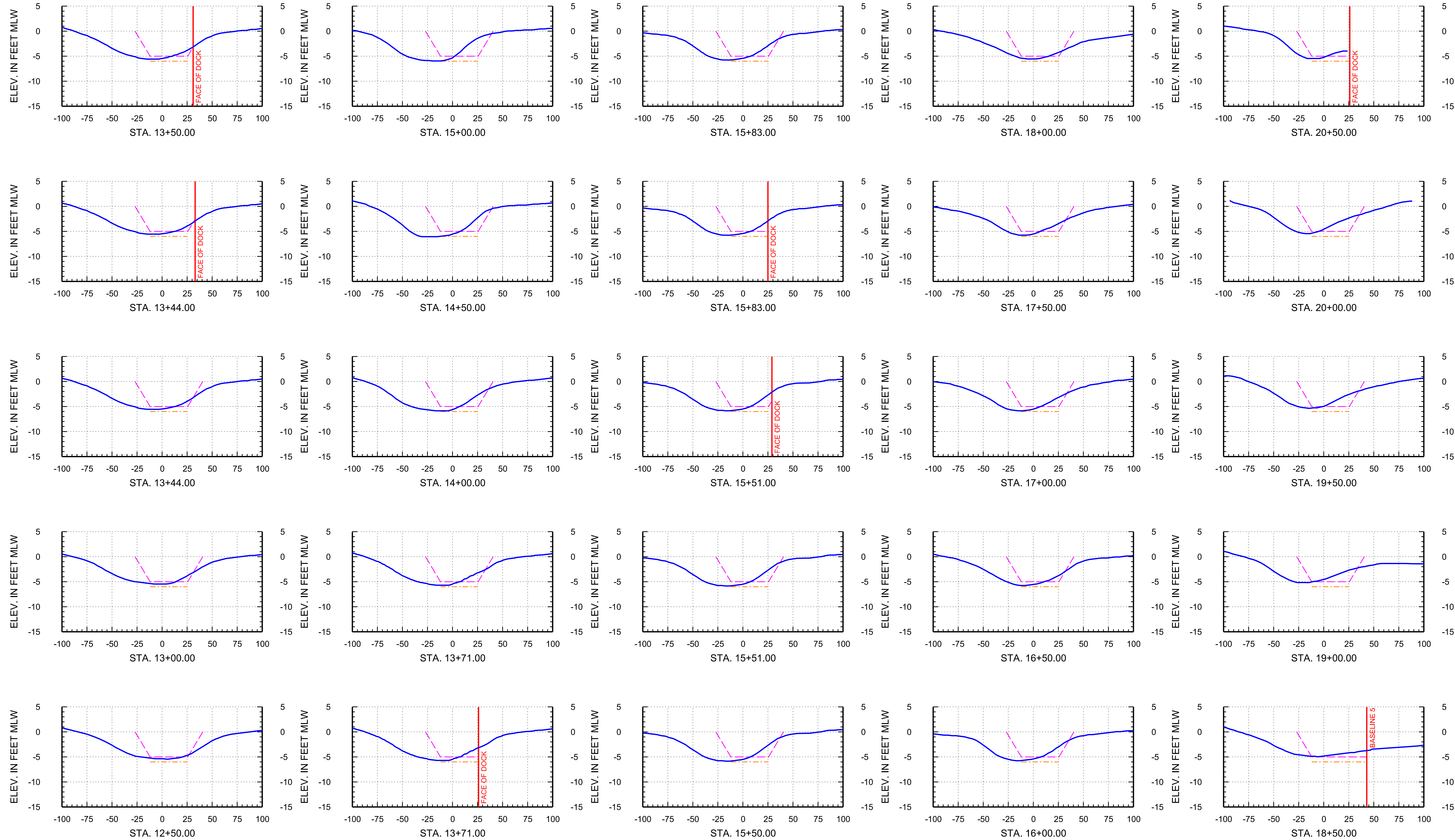
Project Title:  
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STA. = STATION

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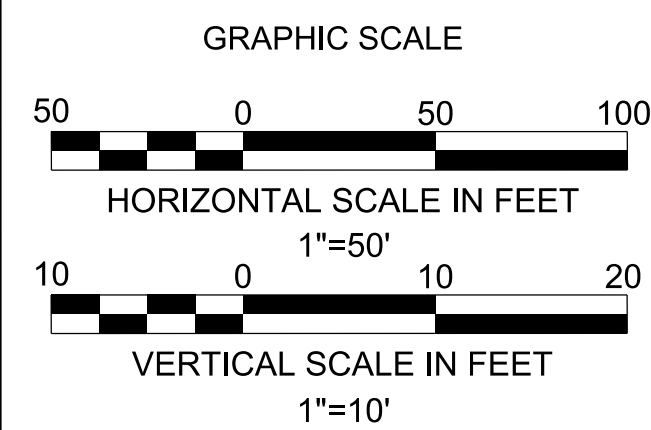
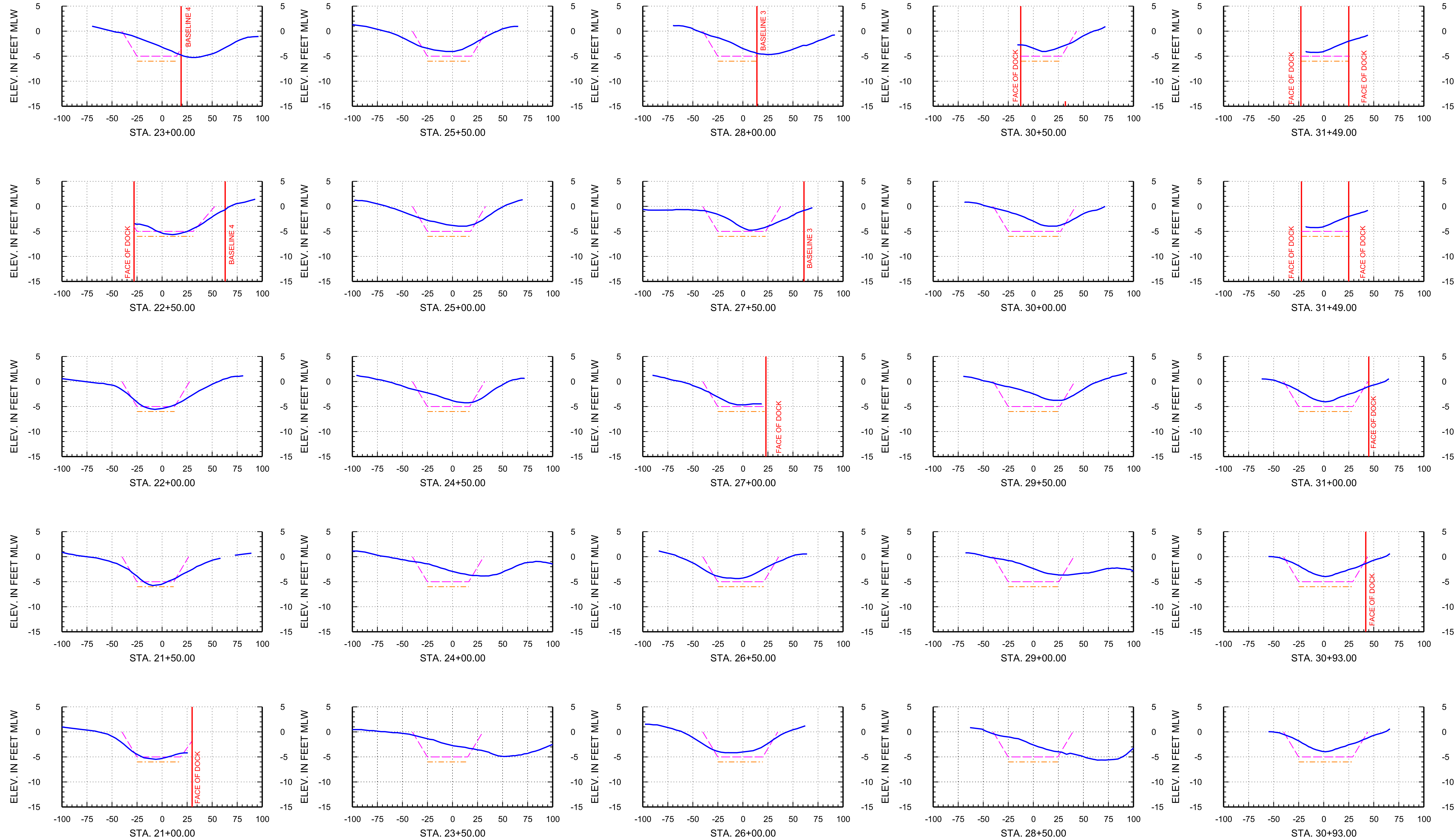
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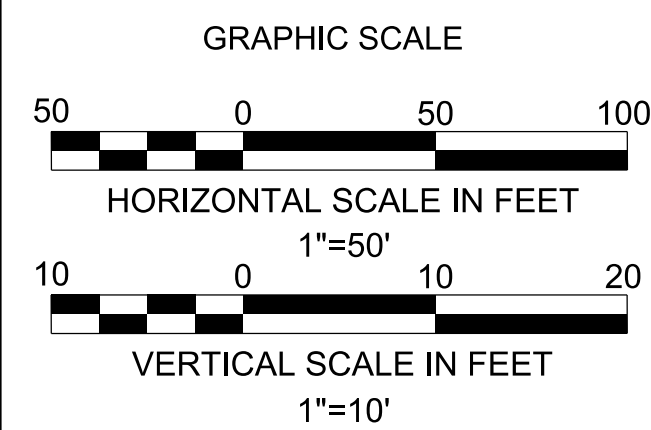
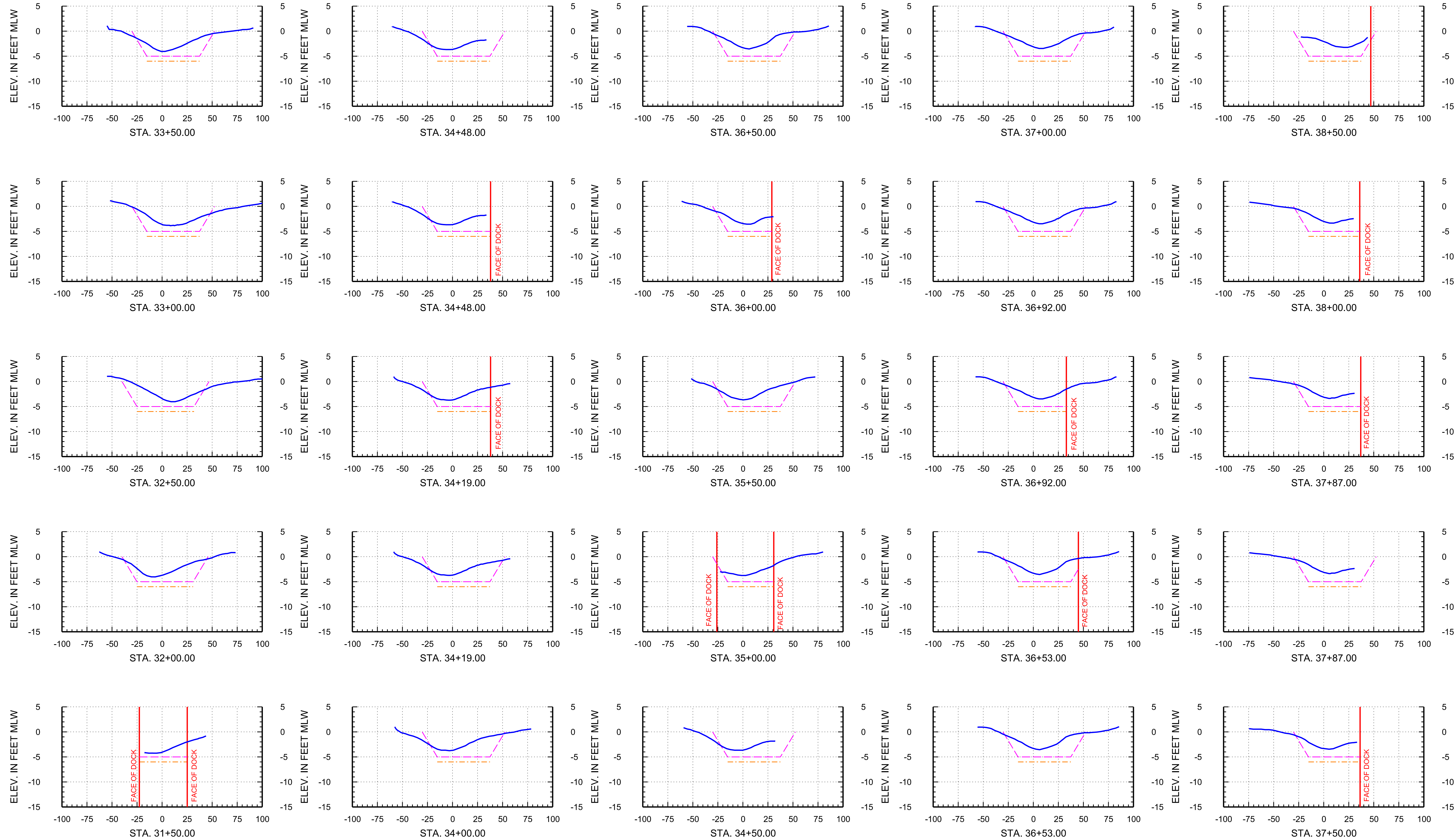
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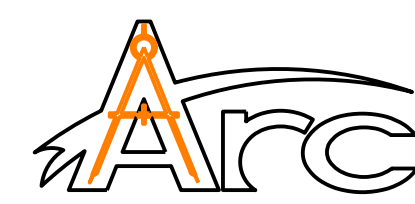
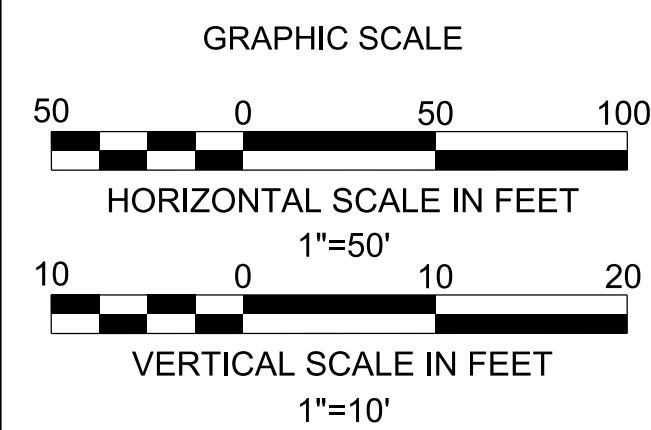
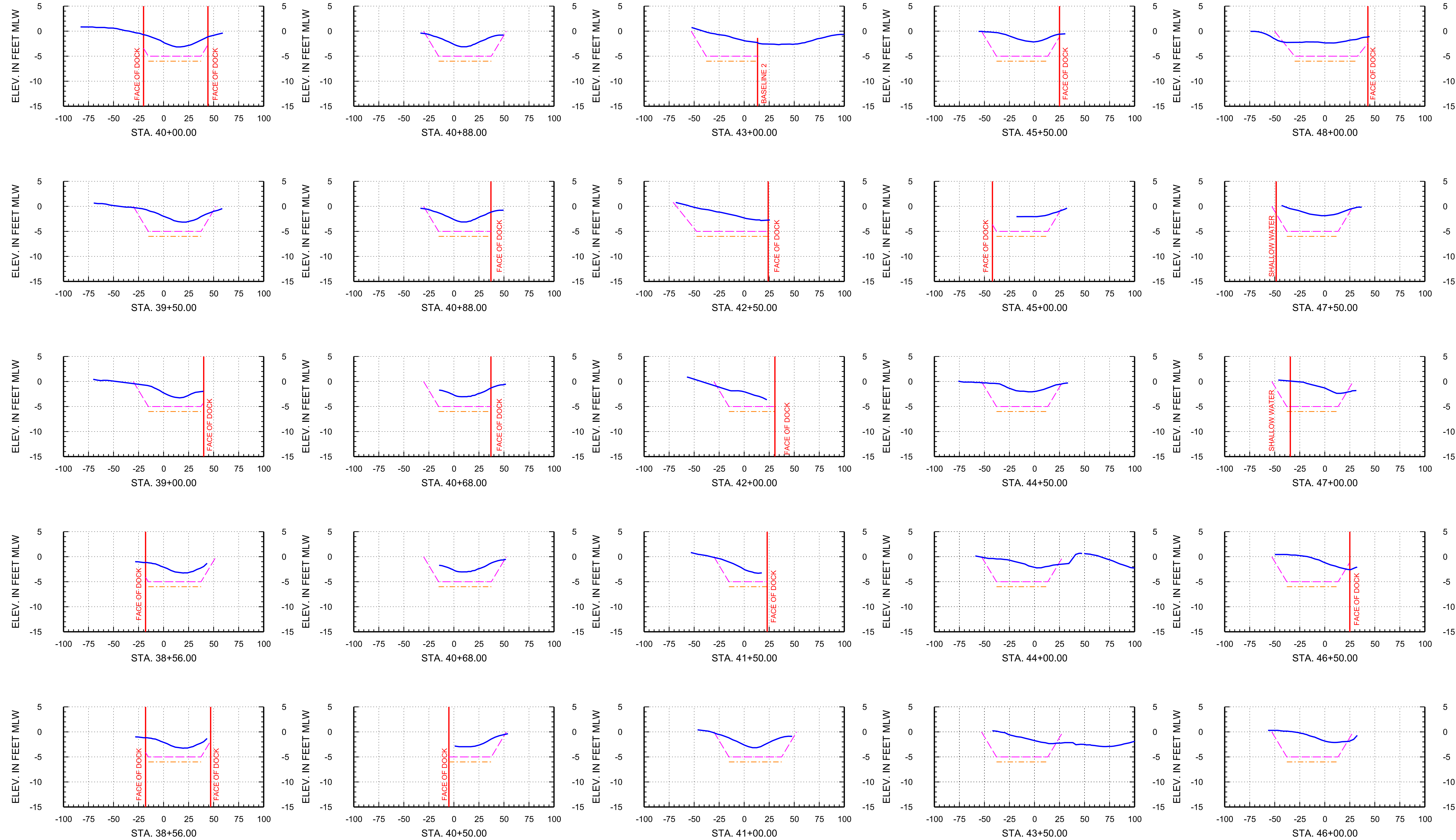
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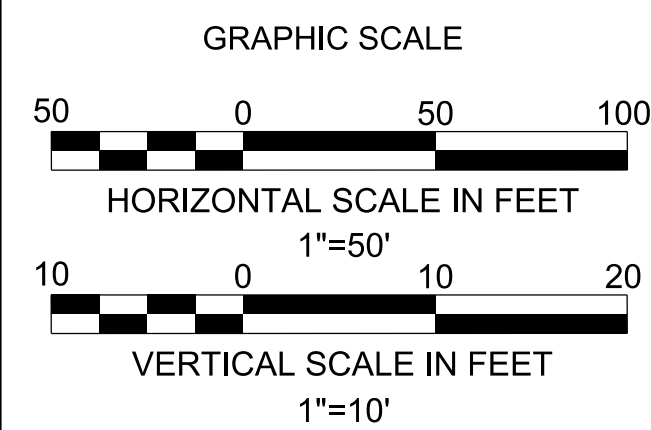
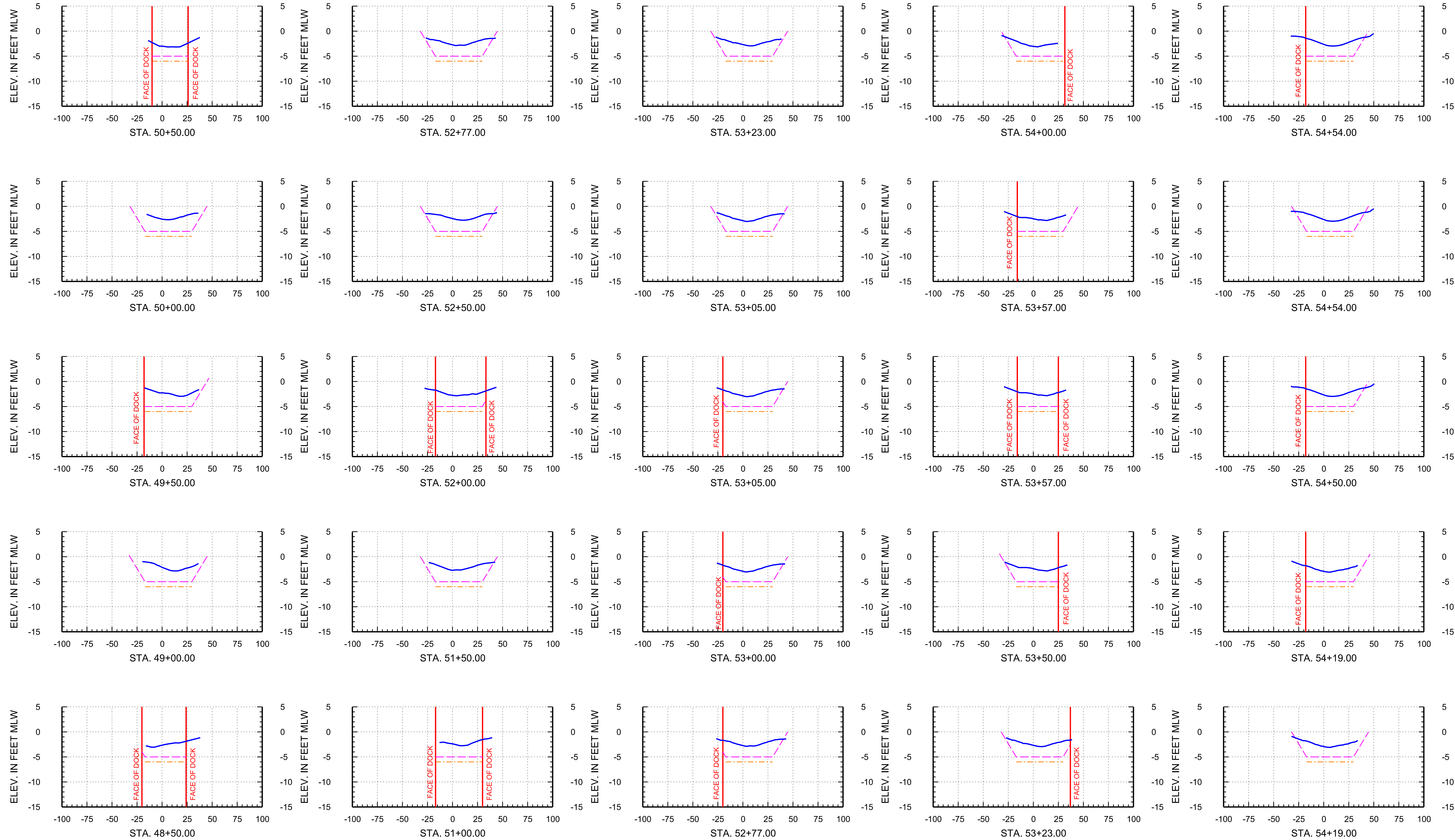
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LB No. 6487  
 Drawn By: D. Trabis  
 Scale: see map  
 Plot Date: 07/15/20  
 File Name:  
 Fld Bk / Pg: XXXX  
 ARC Project No.:  
 2020-0077  
 SHEET: 11 OF: 26

# ISLE OF PALMS SOUTH, SURVEY BASELINE 1



**Arc Surveying & Mapping, Inc.**  
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 5202 San Juan Avenue  
 Jacksonville, Florida 32210  
 904.384.8377

Prepared For:  
**Isle of Palms Special District**  
 501 Riverside Avenue  
 Jacksonville, FL 32202

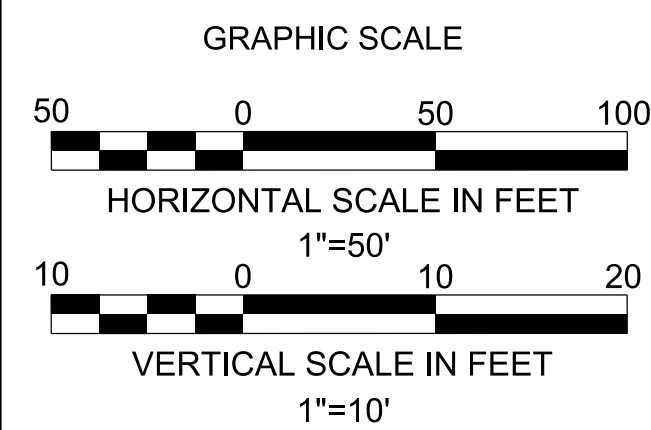
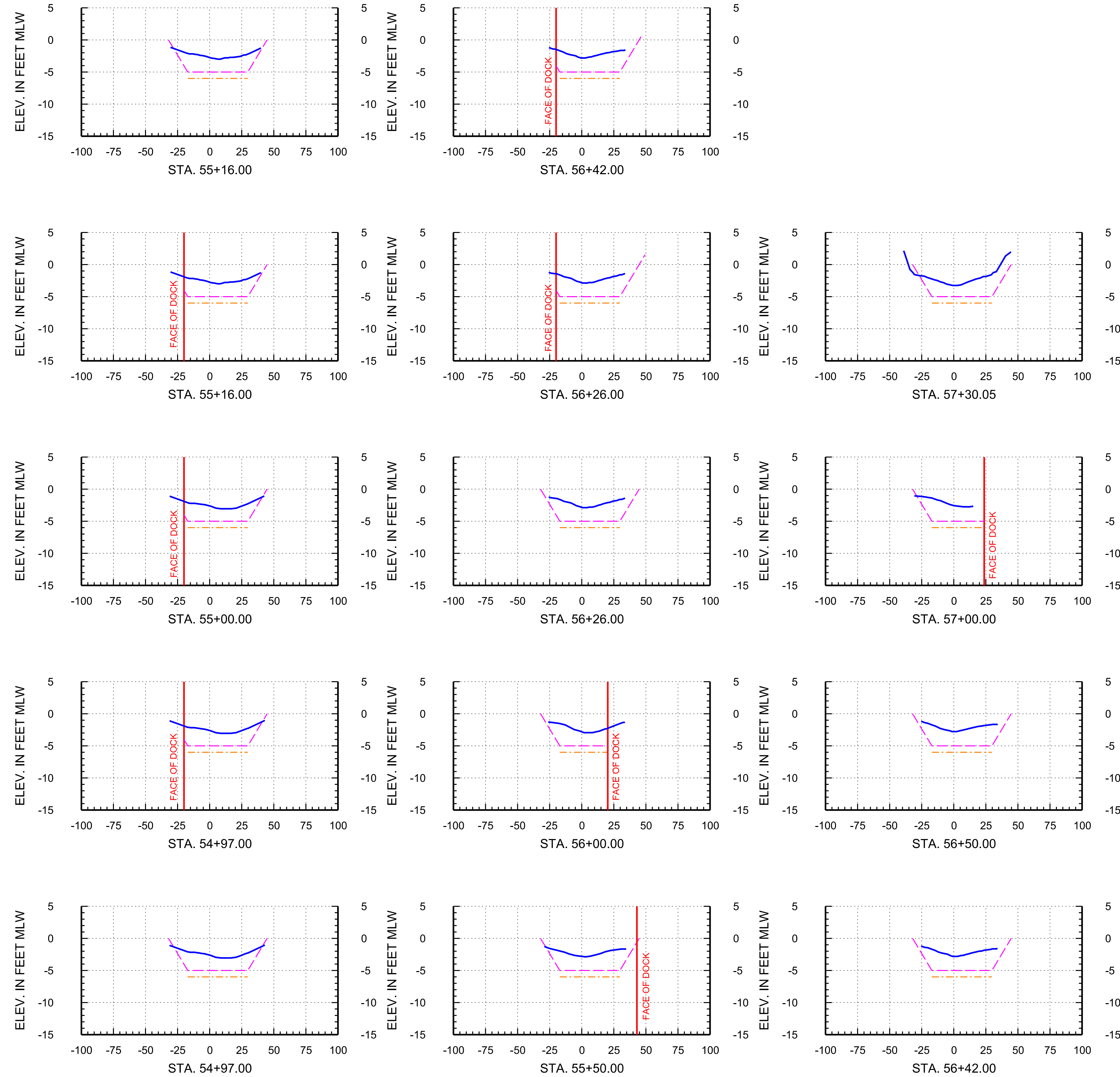
Project Title:  
 Isle of Palms South  
 Hydrographic Survey

— = ARC SURVEY HYDROGRAPHIC SURVEY JULY 6-10, 2020  
 - - - = TEMPLATE AT -5' MLW  
 - - - = TEMPLATE AT -6' MLW  
 MLW = MEAN LOW WATER  
 STA. = STATION

DATE	BY	REVISION

LB No. 6487  
 Drawn By: D. Trabis  
 Scale: see map  
 Plot Date: 07/15/20  
 File Name:  
 Flid Bk / Pg: XXXX  
 ARC Project No.:  
 2020-0077  
 SHEET: 12 OF: 26

# ISLE OF PALMS SOUTH, SURVEY BASELINE 1



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 Jacksonville, Florida 32210  
 904.384.8377

Prepared For:  
**Isle of Palms Special District**  
 501 Riverside Avenue  
 Jacksonville, FL 32202

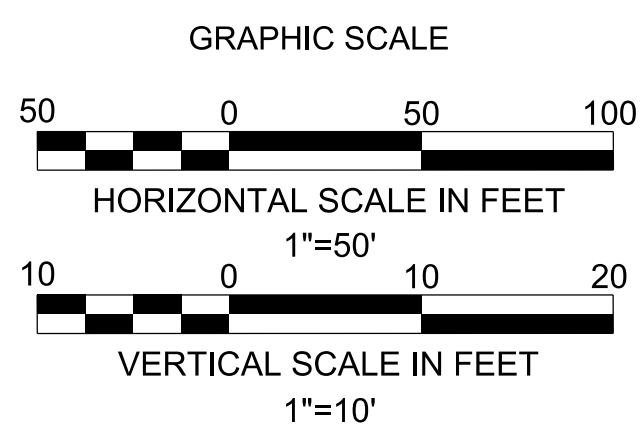
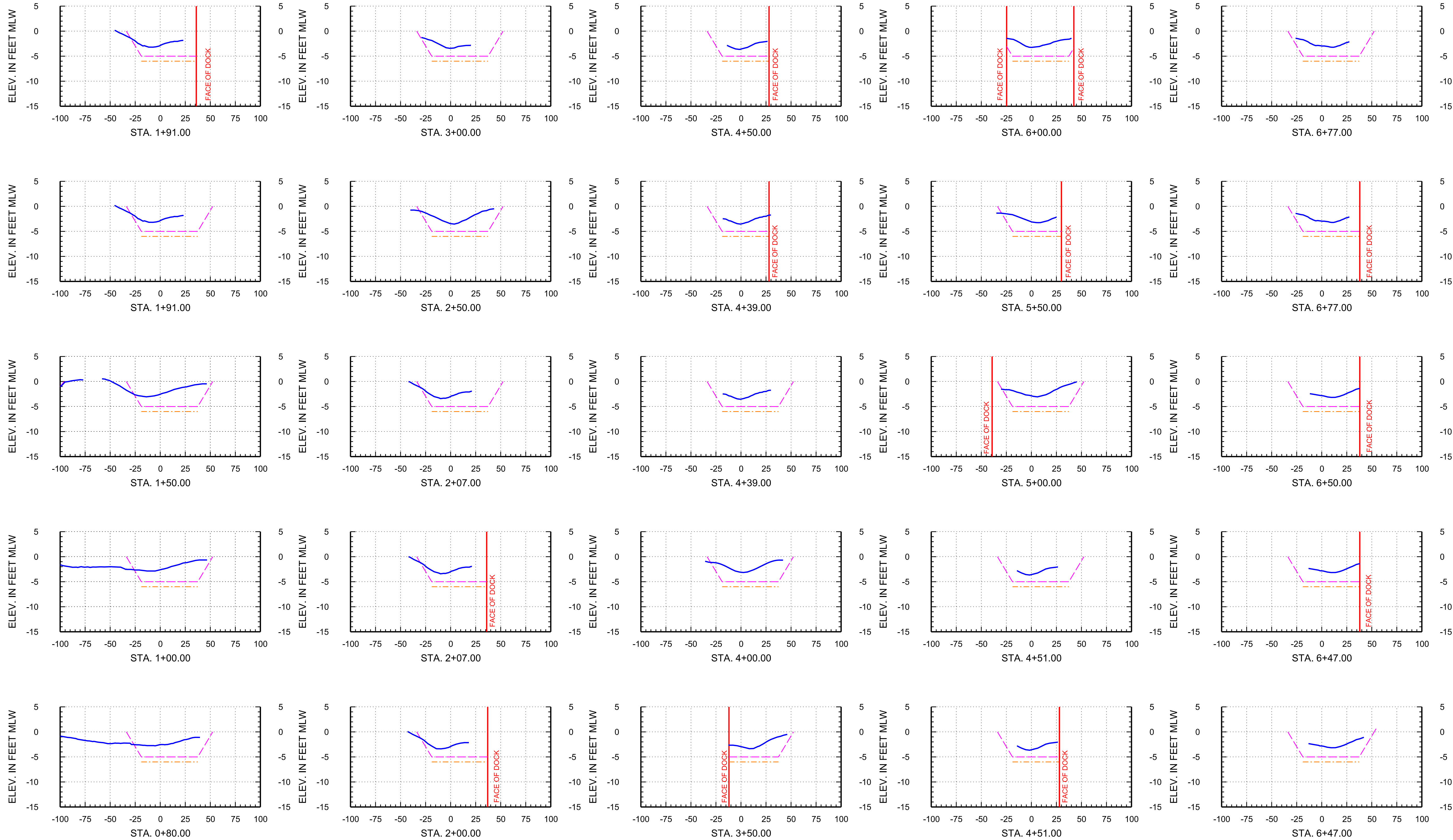
Project Title:  
 Isle of Palms South  
 Hydrographic Survey

— = ARC SURVEY HYDROGRAPHIC SURVEY JULY 6-10, 2020  
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 MLW = MEAN LOW WATER  
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DATE	BY	REVISION

LB No. 6487  
 Drawn By: D. Trabis  
 Scale: see map  
 Plot Date: 07/15/20  
 File Name:  
 Fld Bk / Pg: XXXX  
 ARC Project No.:  
 2020-0077  
 SHEET: 13 OF: 26

# ISLE OF PALMS SOUTH, SURVEY BASELINE 2



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Jacksonville, Florida 32210  
904.384.8377

Prepared For:  
**Isle of Palms Special District**  
501 Riverside Avenue  
Jacksonville, FL 32202

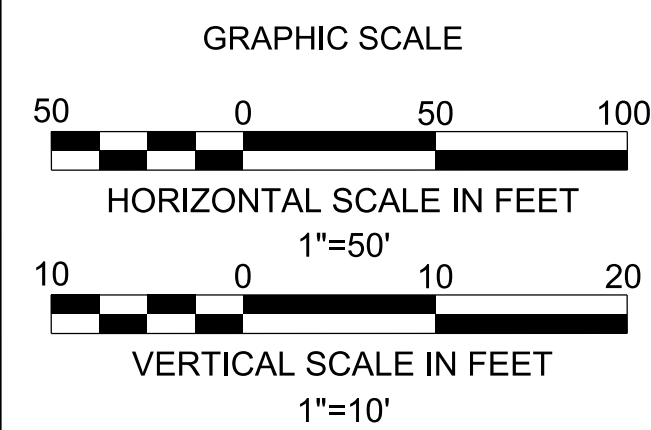
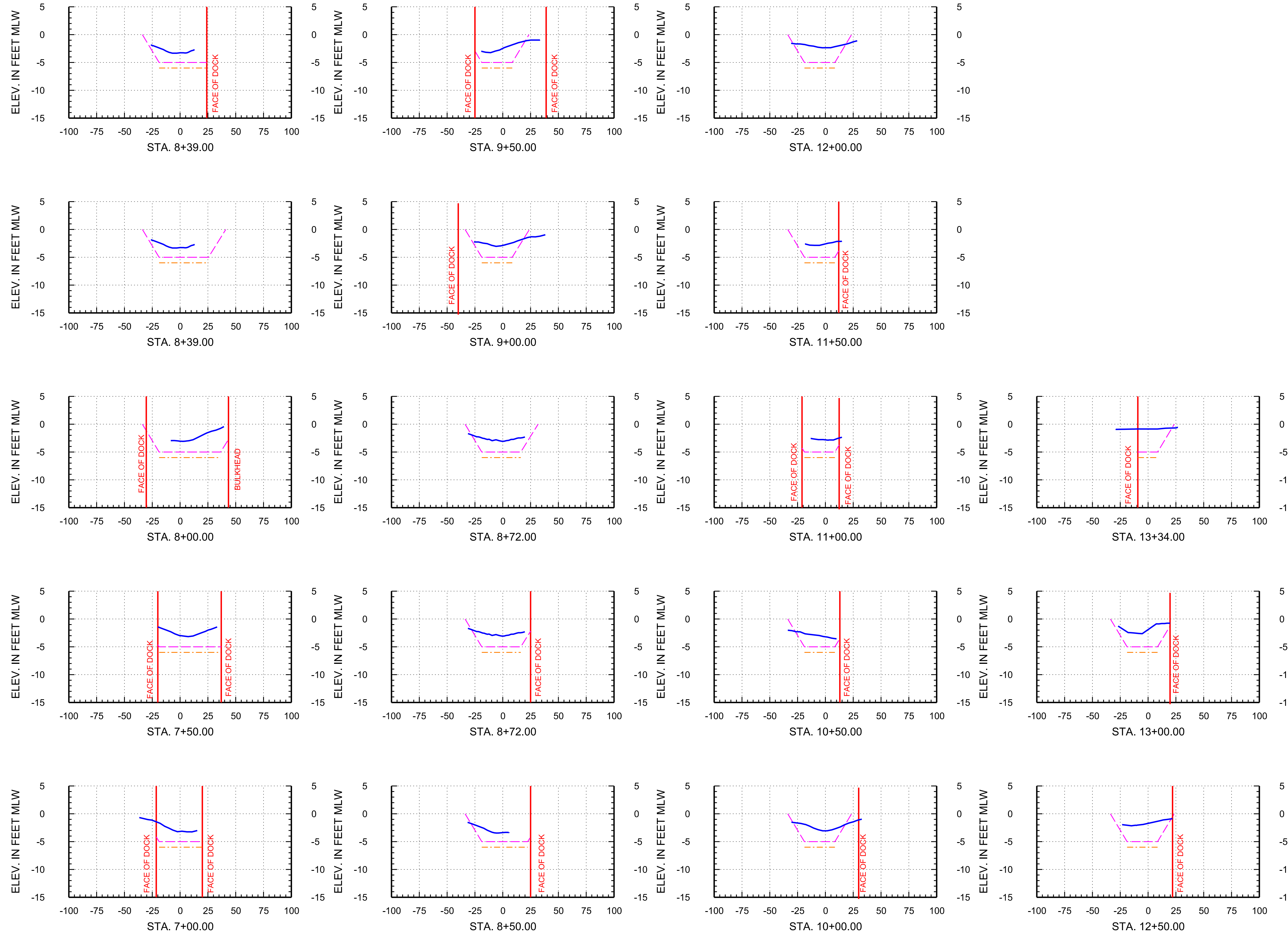
Project Title:  
Isle of Palms South  
Hydrographic Survey

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- - - = TEMPLATE AT -6' MLW  
MLW = MEAN LOW WATER  
STA. = STATION

DATE	BY	REVISION

LB No. 6487  
Drawn By: D. Trabis  
Scale: see map  
Plot Date: 07/15/20  
File Name:  
Fld Bk / Pg: XXXX  
ARC Project No.:  
2020-0077  
SHEET: 14 OF: 26

# ISLE OF PALMS SOUTH, SURVEY BASELINE 2



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Jacksonville, Florida 32210  
904.384.8377

Prepared For:  
**Isle of Palms Special District**  
501 Riverside Avenue  
Jacksonville, FL 32202

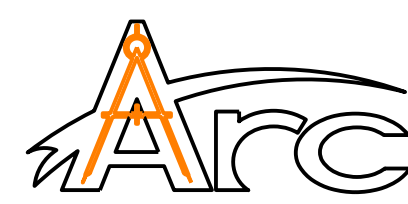
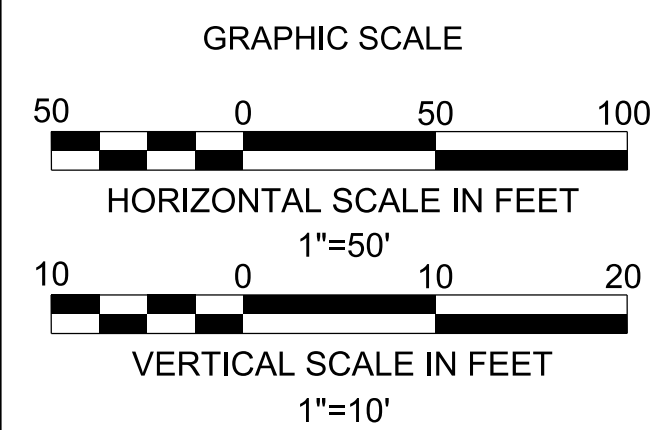
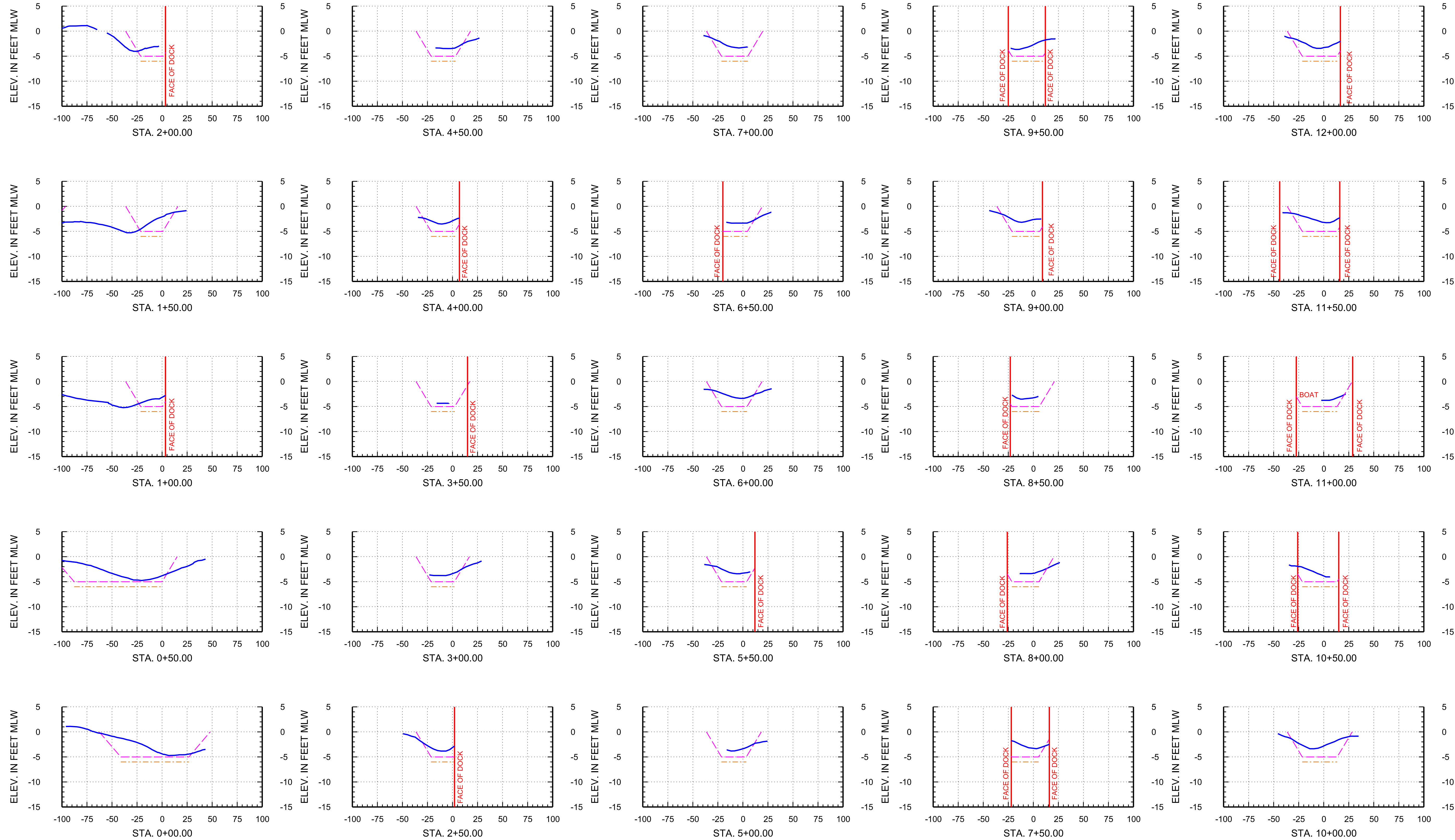
Project Title:  
Isle of Palms South  
Hydrographic Survey

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DATE	BY	REVISION

LB No. 6487  
Drawn By: D. Trabis  
Scale: see map  
Plot Date: 07/15/20  
File Name:  
Fld Bk / Pg: XXXX  
ARC Project No.:  
2020-0077  
SHEET: 15 OF: 26

# ISLE OF PALMS SOUTH, SURVEY BASELINE 3



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904.384.8377

Prepared For:  
**Isle of Palms Special District**  
501 Riverside Avenue  
Jacksonville, FL 32202

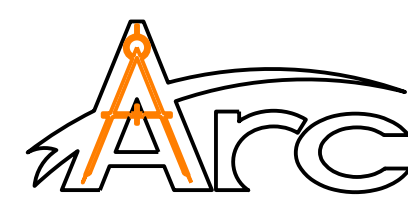
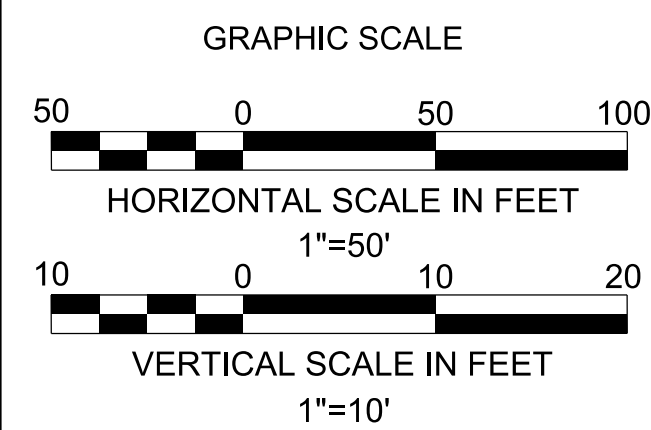
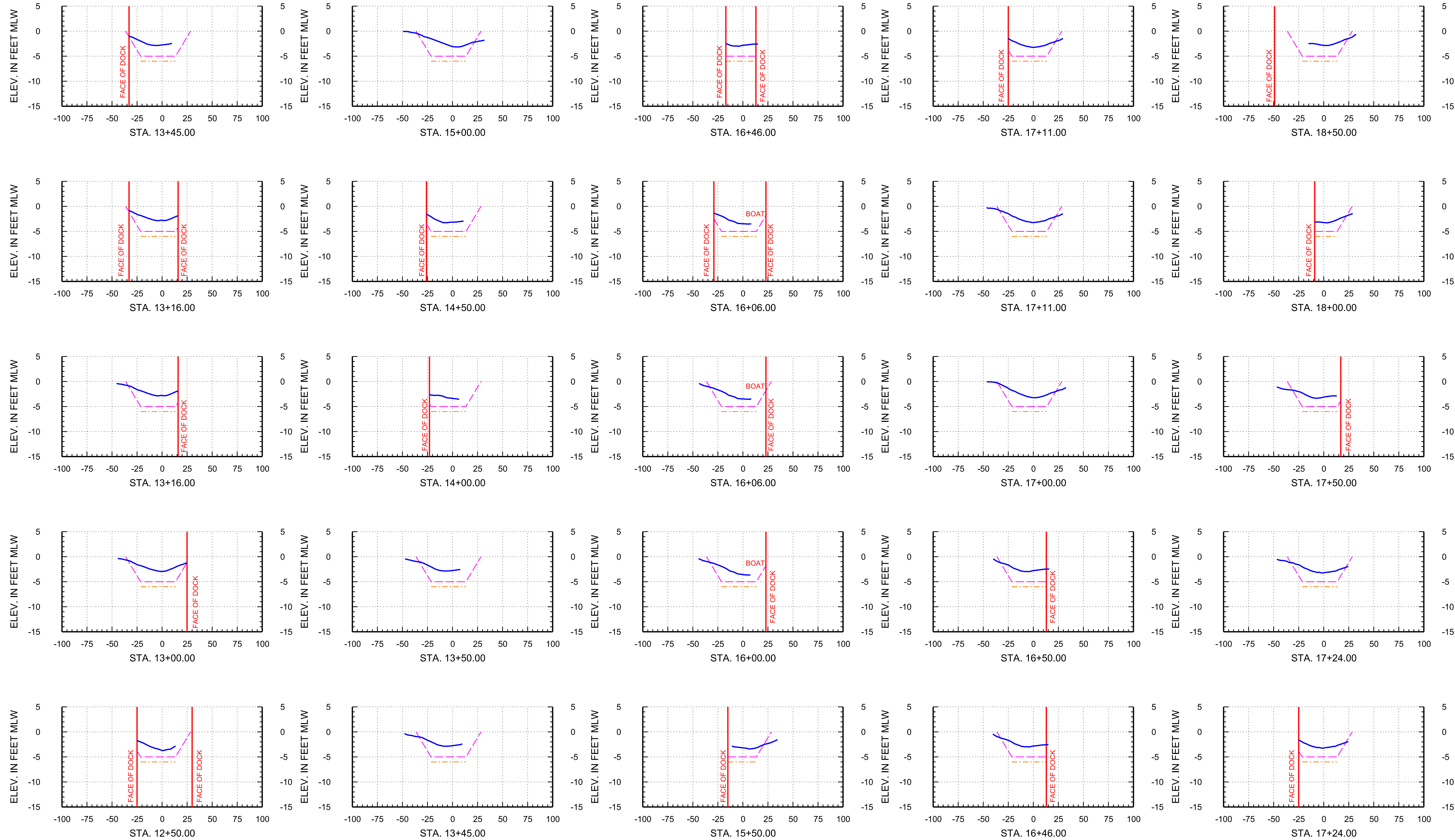
Project Title:  
Isle of Palms South  
Hydrographic Survey

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- - - = TEMPLATE AT -5' MLW  
- - - = TEMPLATE AT -6' MLW  
MLW = MEAN LOW WATER  
STA. = STATION

DATE	BY	REVISION

LB No. 6487  
Drawn By: D. Trubits  
Scale: see map  
Plot Date: 07/15/20  
File Name:  
Fld Bk / Pg: XXXX  
ARC Project No.:  
2020-0077  
SHEET: 16 OF: 26

# ISLE OF PALMS SOUTH, SURVEY BASELINE 3



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Jacksonville, Florida 32210  
904.384.8377

Prepared For:  
**Isle of Palms Special District**  
501 Riverside Avenue  
Jacksonville, FL 32202

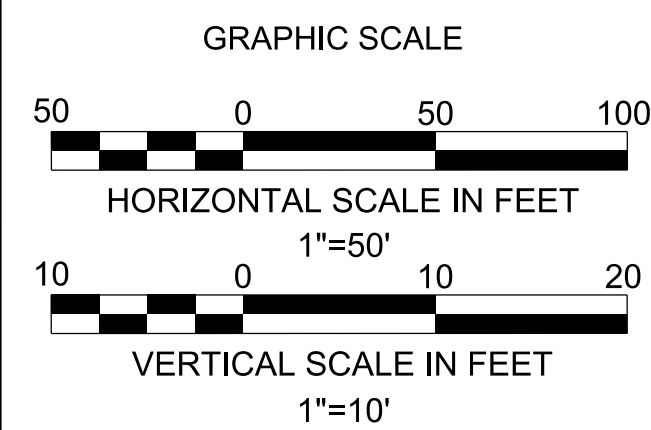
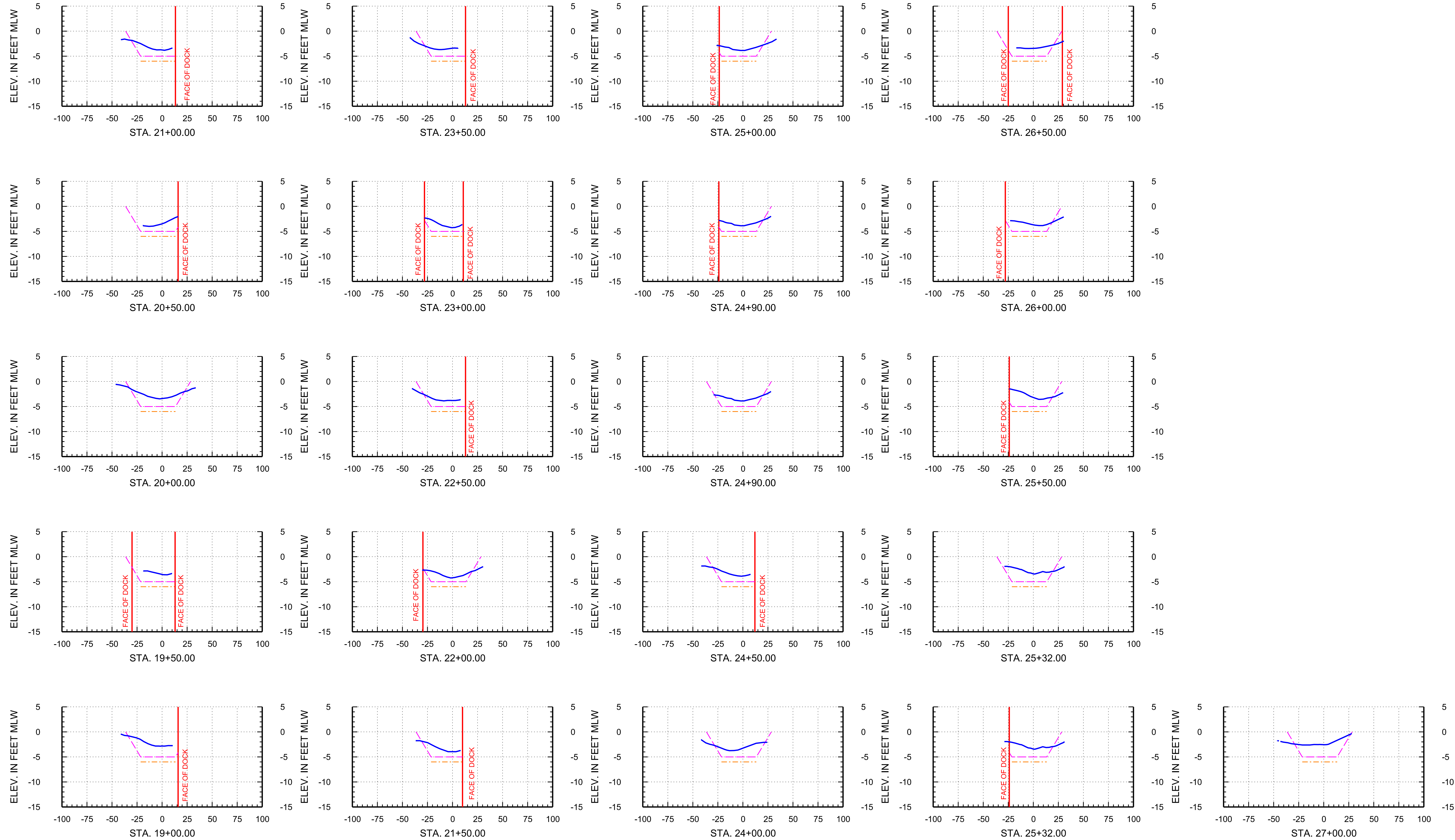
Project Title:  
Isle of Palms South  
Hydrographic Survey

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- - - = TEMPLATE AT -5' MLW  
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DATE	BY	REVISION

LB No. 6487  
Drawn By: D. Trubits  
Scale: see map  
Plot Date: 07/15/20  
File Name:  
Fld Bk / Pg: XXXX  
ARC Project No.:  
2020-0077  
SHEET: 17 OF: 26

# ISLE OF PALMS SOUTH, SURVEY BASELINE 3



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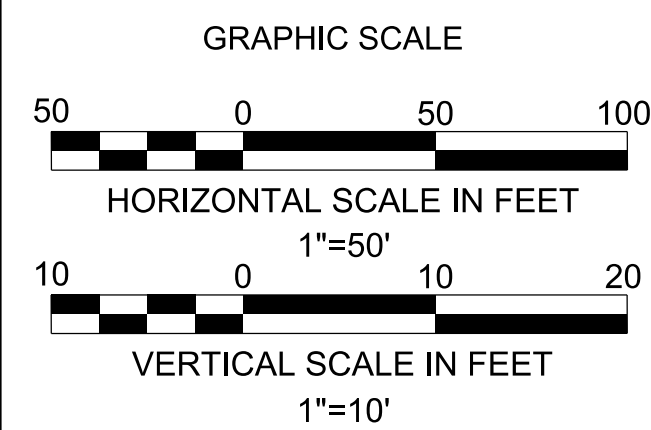
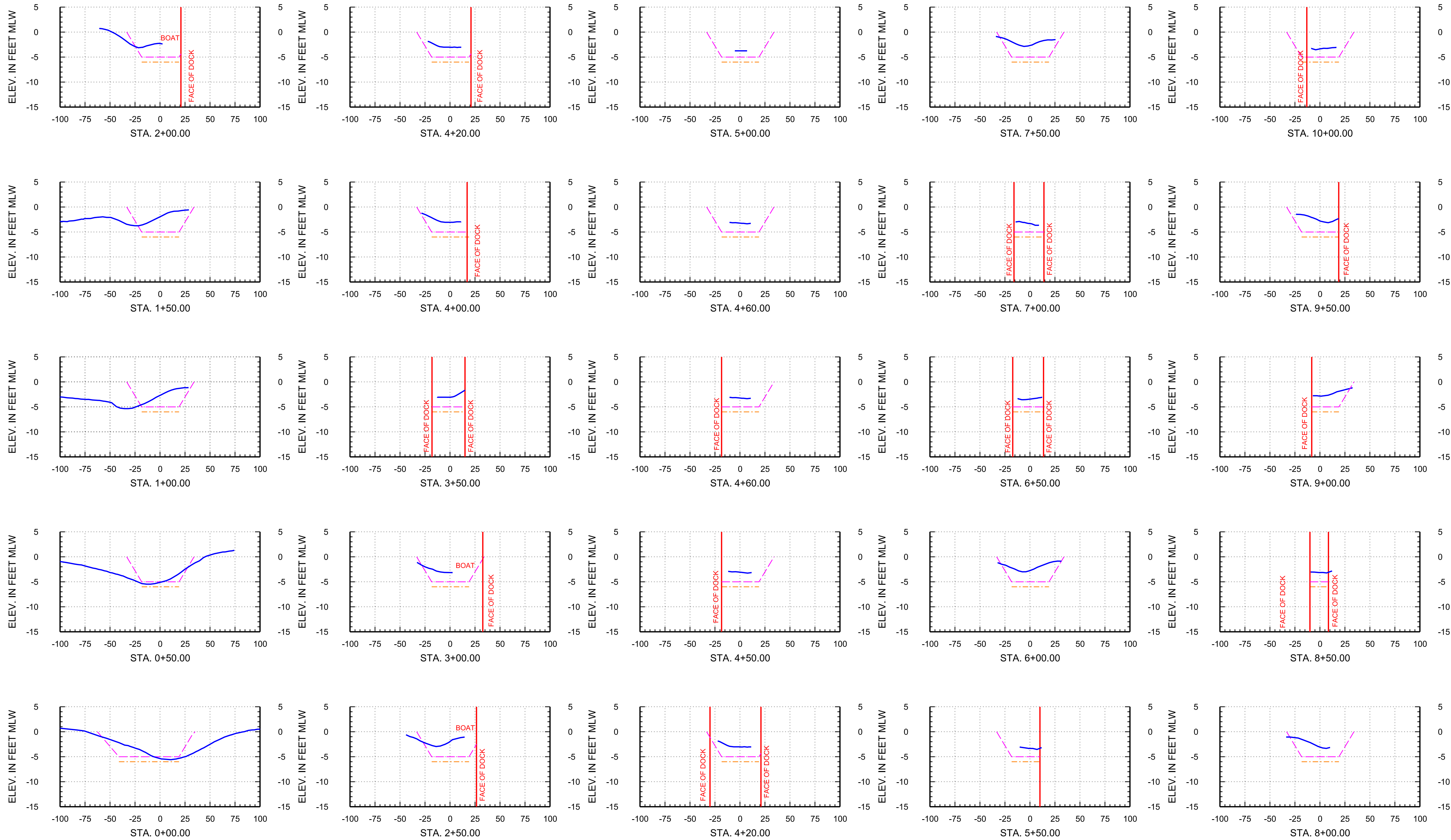
Project Title:  
 Isle of Palms South  
 Hydrographic Survey

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DATE	BY	REVISION

LB No. 6487  
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 Scale: see map  
 Plot Date: 07/15/20  
 File Name:  
 Fld Bk / Pg: XXXX  
 ARC Project No.:  
 2020-0077  
 SHEET: 18 OF: 26

# ISLE OF PALMS SOUTH, SURVEY BASELINE 4



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Jacksonville, Florida 32210  
904.384.8377

Prepared For:  
**Isle of Palms Special District**  
501 Riverside Avenue  
Jacksonville, Fl. 32202

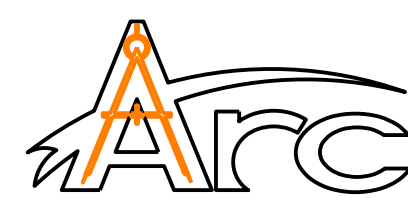
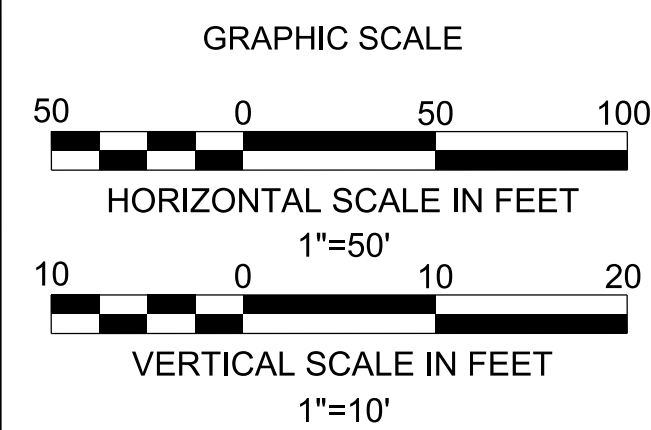
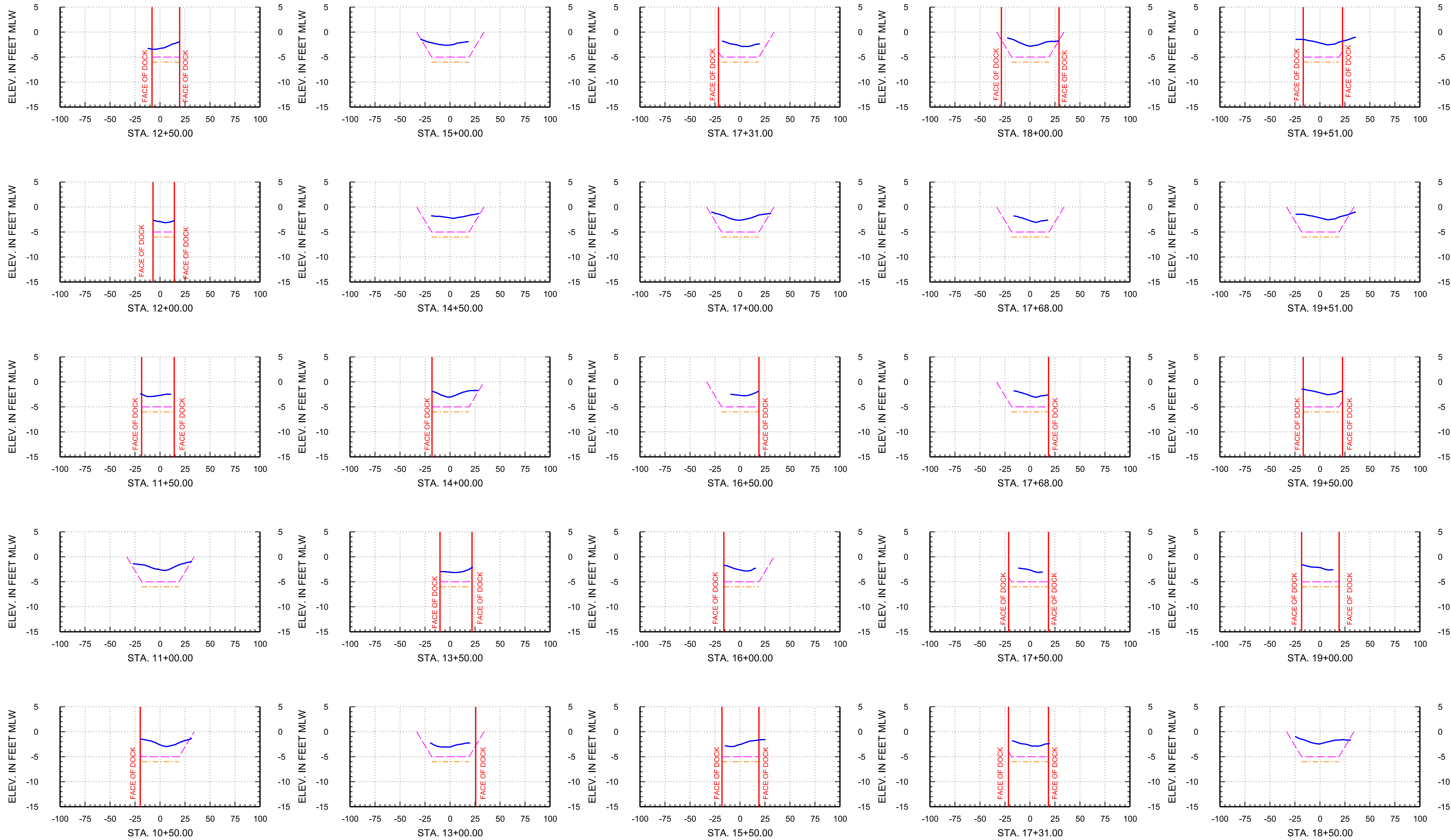
Project Title:  
Isle of Palms South  
Hydrographic Survey

— = ARC SURVEY HYDROGRAPHIC SURVEY JULY 6-10, 2020  
- - - = TEMPLATE AT -5' MLW  
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DATE	BY	REVISION

LB No. 6487  
Drawn By: D. Trabis  
Scale: see map  
Plot Date: 07/15/20  
File Name:  
Fld Bk / Pg: XXXX  
ARC Project No.:  
2020-0077  
SHEET: 19 OF: 26

# ISLE OF PALMS SOUTH, SURVEY BASELINE 4



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Jacksonville, Florida 32210  
904.384.8377

Prepared For:  
**Isle of Palms Special District**  
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Jacksonville, FL 32202

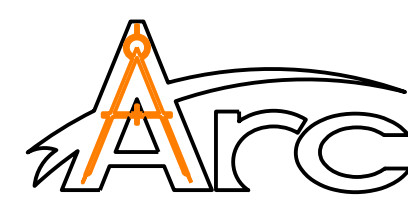
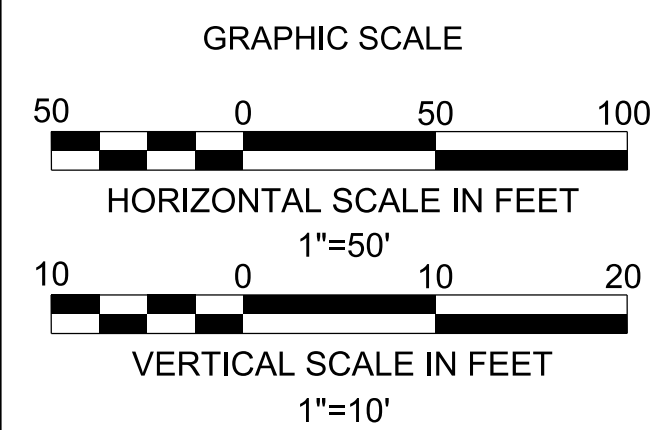
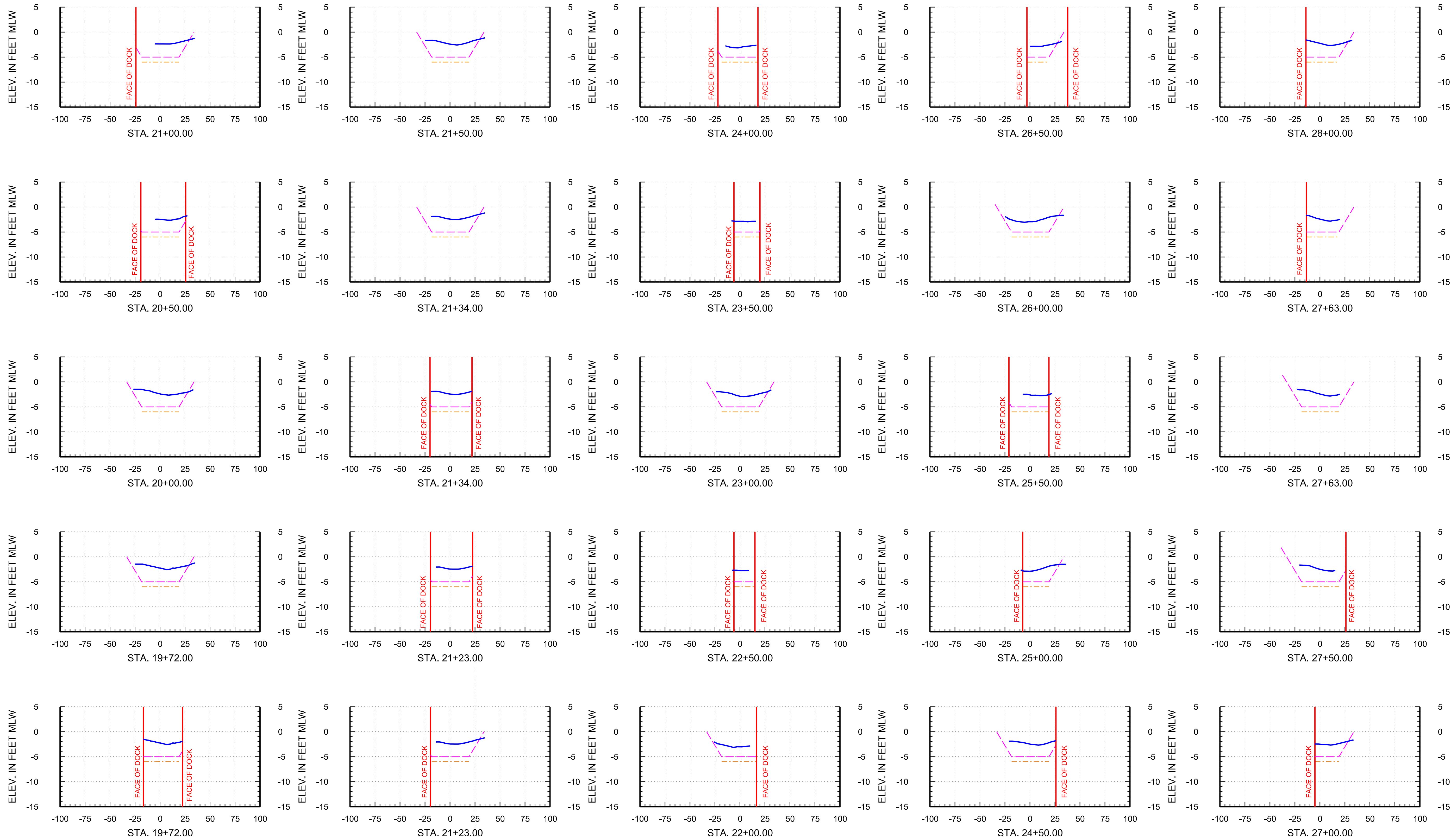
Project Title:  
Isle of Palms South  
Hydrographic Survey

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LB No. 6487  
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ARC Project No.:  
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SHEET: 20 OF: 26

# ISLE OF PALMS SOUTH, SURVEY BASELINE 4



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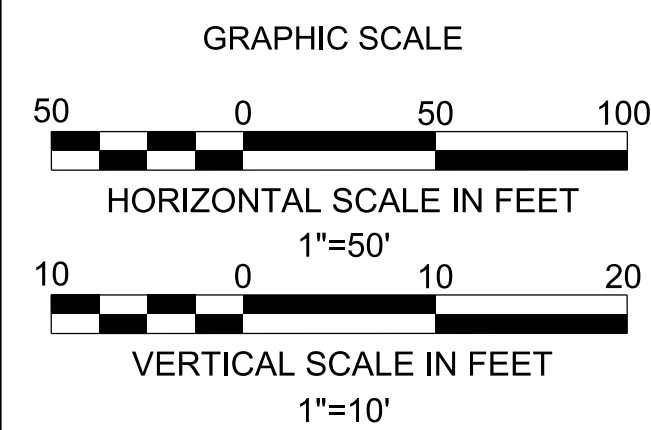
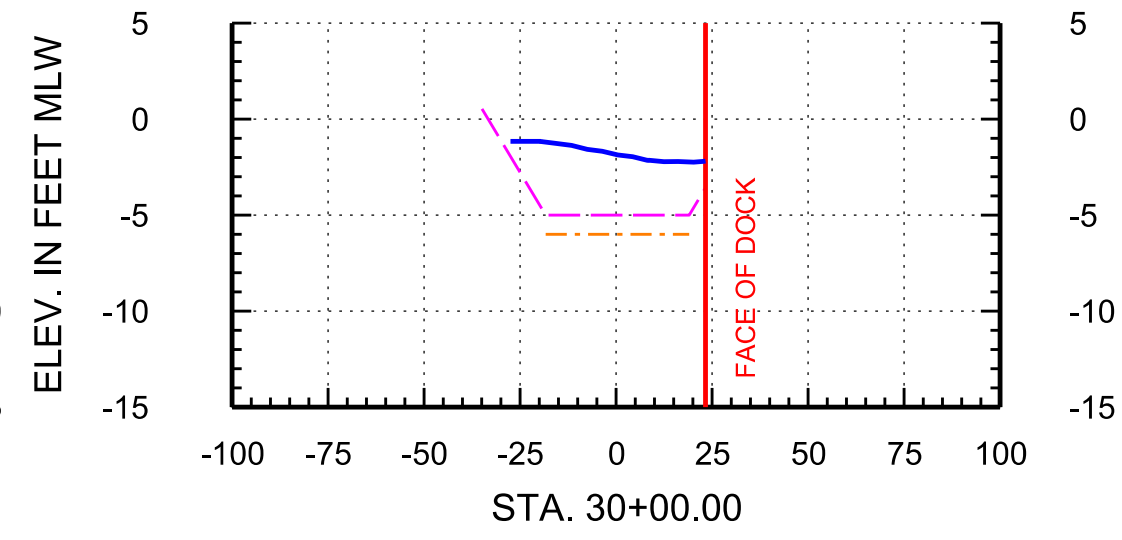
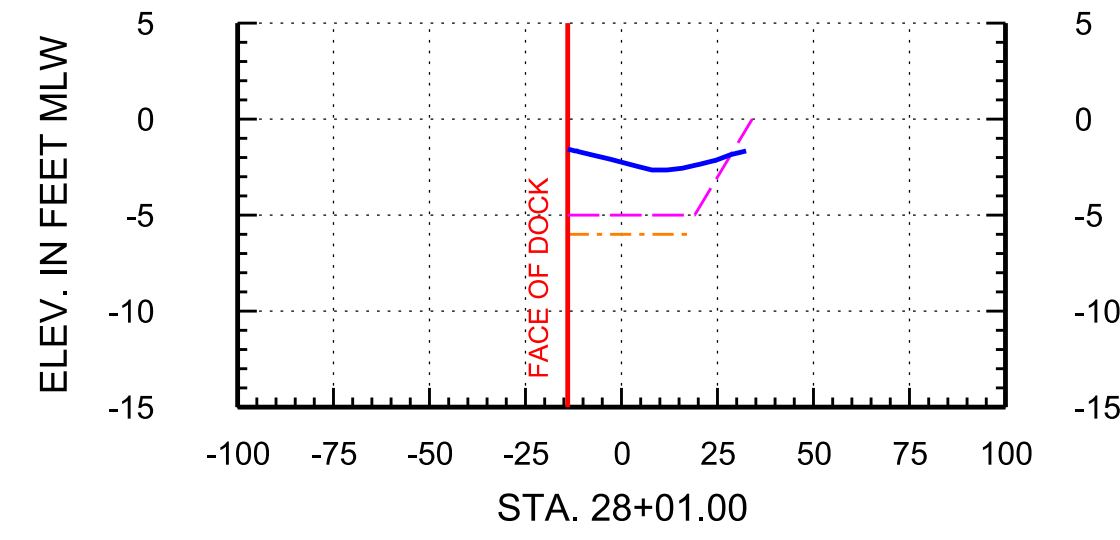
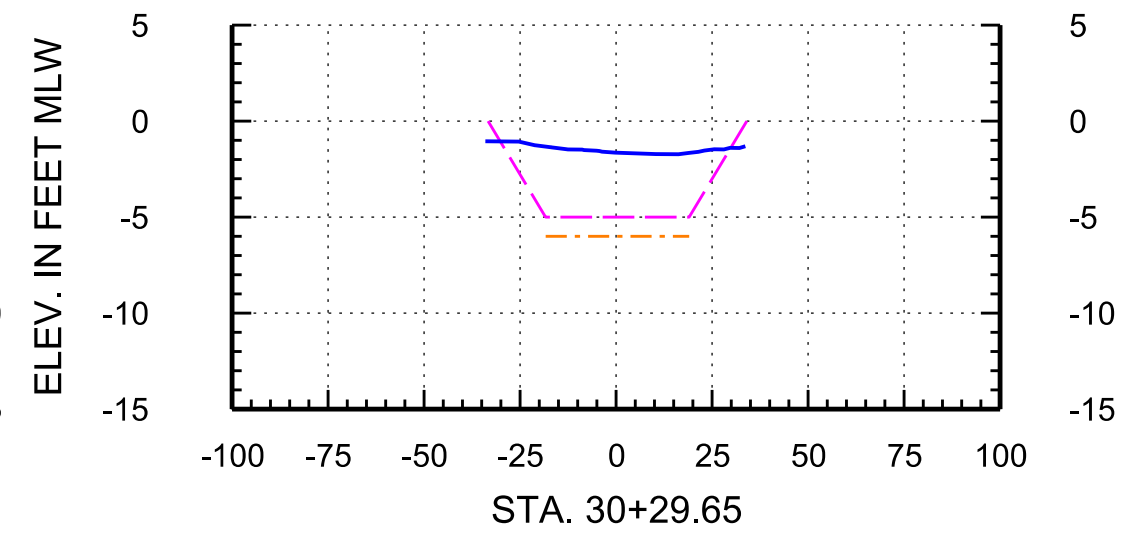
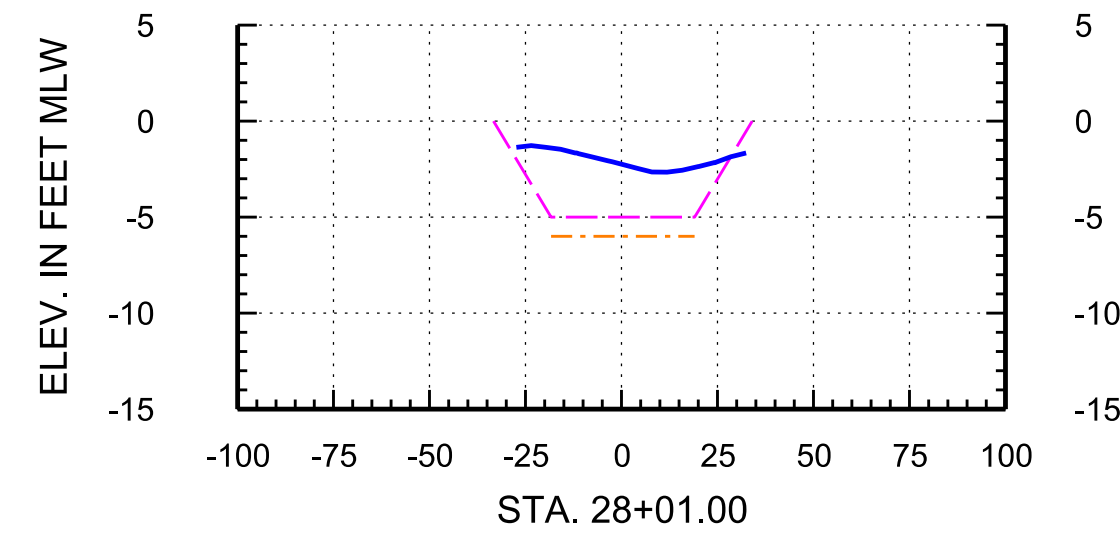
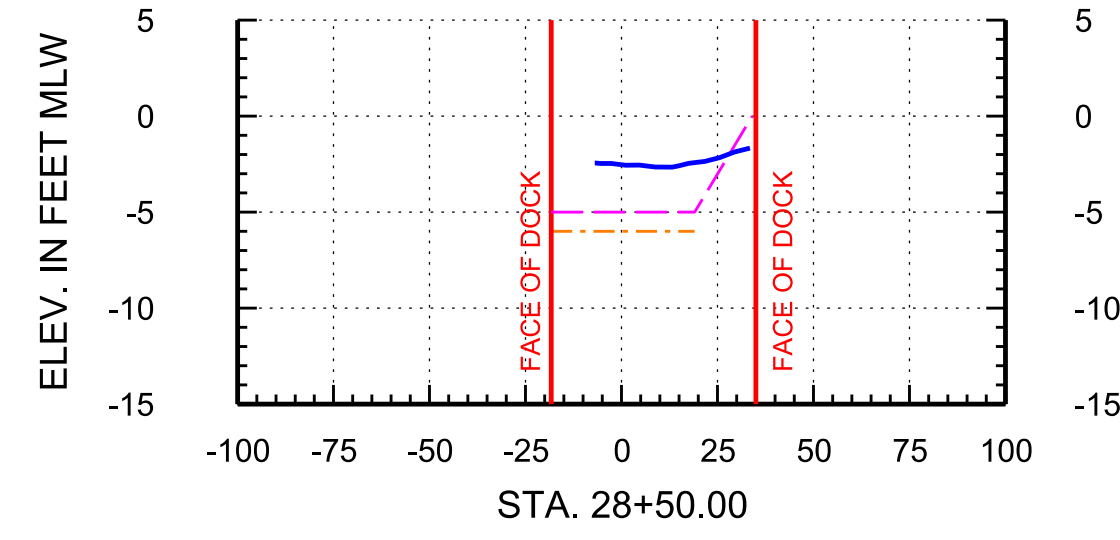
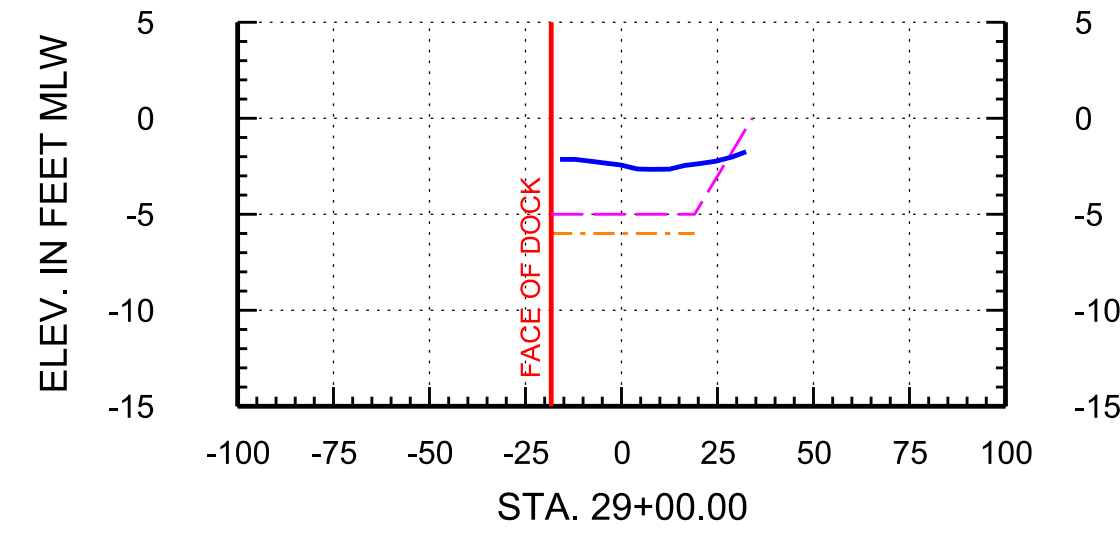
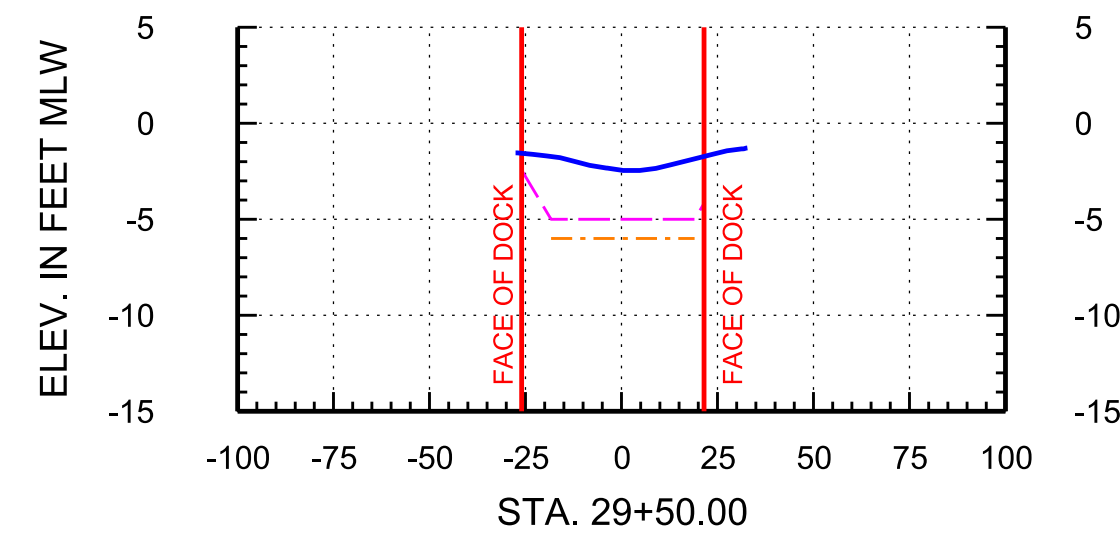
Project Title:  
Isle of Palms South  
Hydrographic Survey

— = ARC SURVEY HYDROGRAPHIC SURVEY JULY 6-10, 2020  
- - - = TEMPLATE AT -5' MLW  
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STA. = STATION

DATE	BY	REVISION

LB No. 6487  
Drawn By: D. Trabis  
Scale: see map  
Plot Date: 07/15/20  
File Name:  
Fld Bk / Pg: XXXX  
ARC Project No.:  
2020-0077  
SHEET: 21 OF: 26

# ISLE OF PALMS SOUTH, SURVEY BASELINE 4



**Arc Surveying & Mapping, Inc.**  
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 5202 San Juan Avenue  
 Jacksonville, Florida 32210  
 904.384.8377

Prepared For:  
**Isle of Palms Special District**  
 501 Riverside Avenue  
 Jacksonville, Fl. 32202

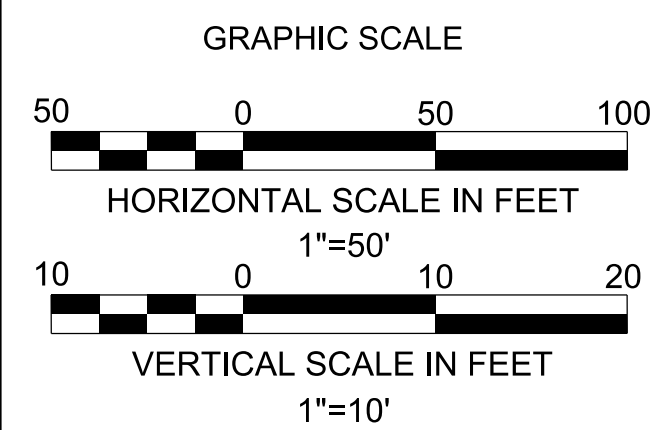
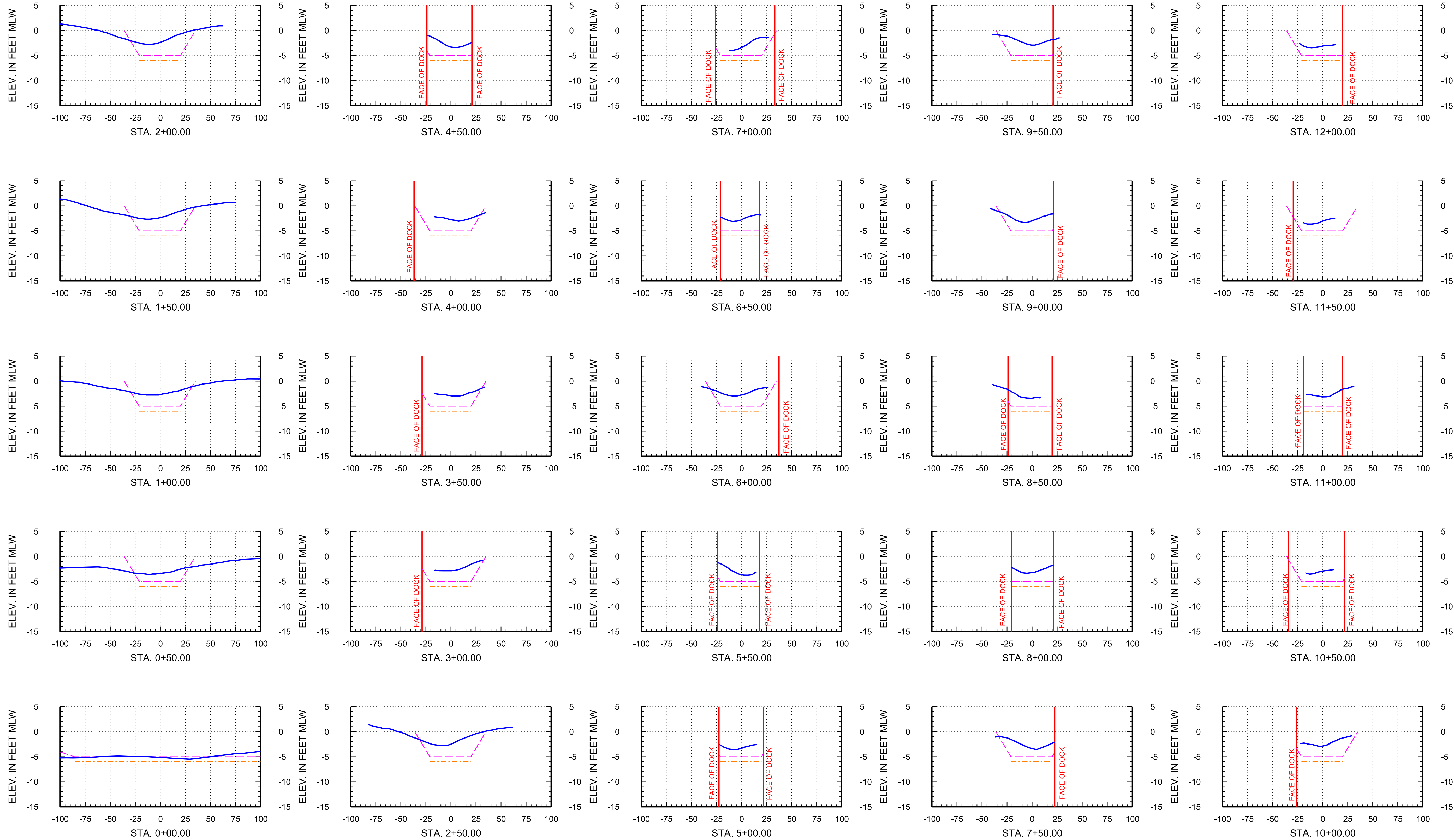
Project Title:  
 Isle of Palms South  
 Hydrographic Survey

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DATE	BY	REVISION

LB No. 6487  
 Drawn By: D. Trabis  
 Scale: see map  
 Plot Date: 07/15/20  
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 ARC Project No.:  
 2020-0077  
 SHEET: 22 OF: 26

# ISLE OF PALMS SOUTH, SURVEY BASELINE 5



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Jacksonville, Florida 32210  
904.384.8377

Prepared For:  
**Isle of Palms Special District**  
501 Riverside Avenue  
Jacksonville, Fl. 32202

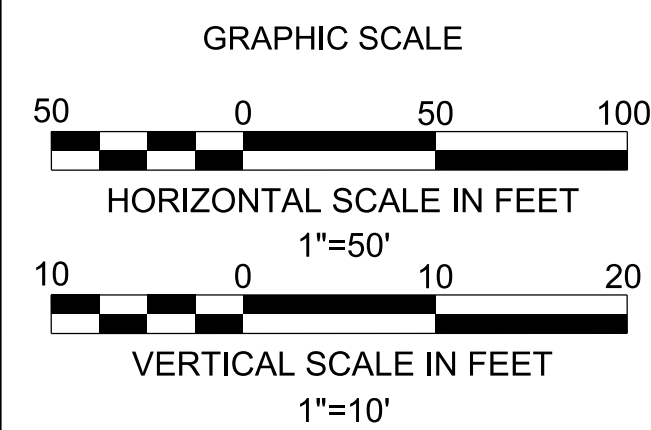
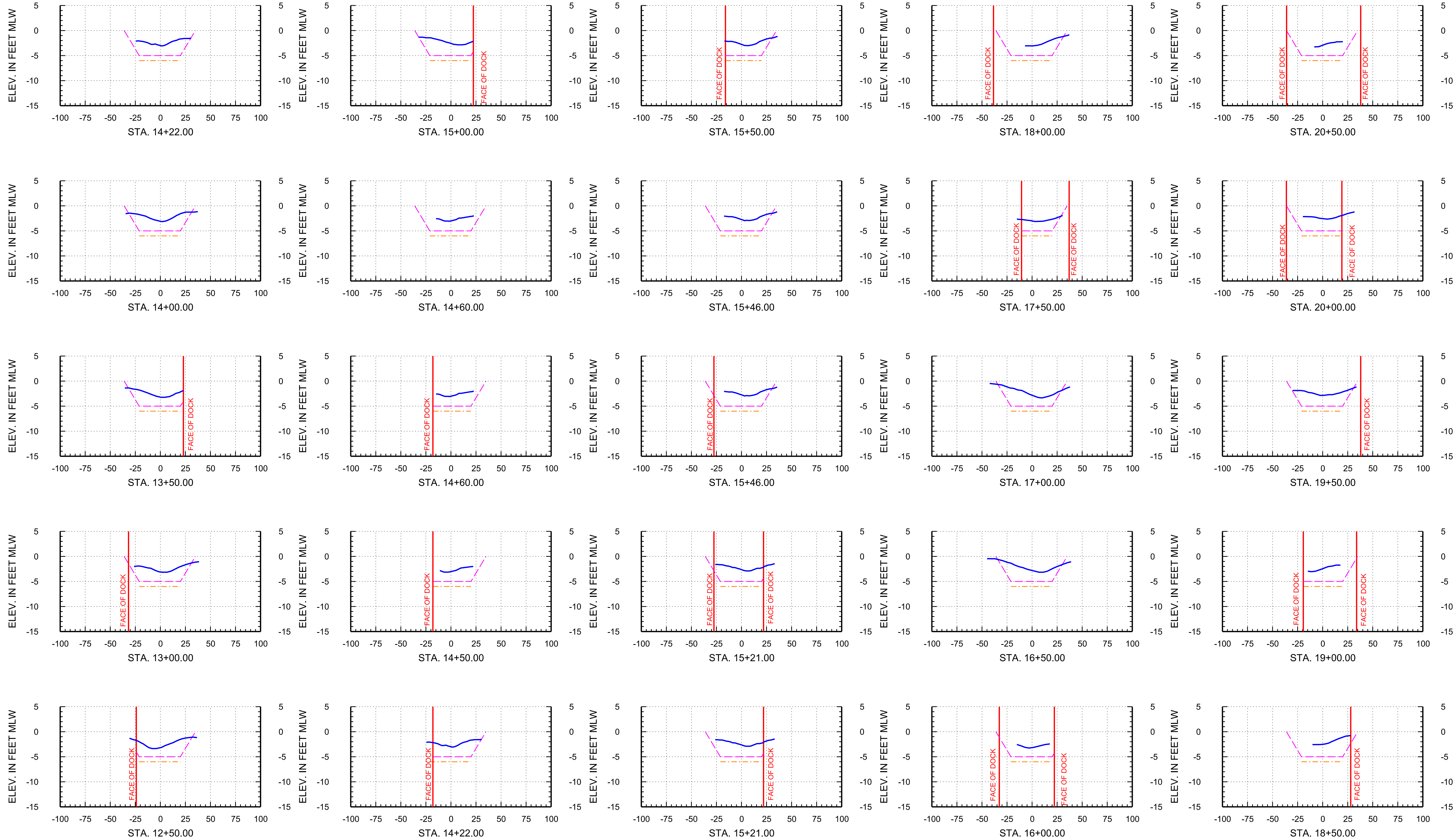
Project Title:  
Isle of Palms South  
Hydrographic Survey

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DATE	BY	REVISION

LB No. 6487  
Drawn By: D. Trabis  
Scale: see map  
Plot Date: 07/15/20  
File Name:  
Fld Bk / Pg: XXXX  
ARC Project No.:  
2020-0077  
SHEET: 23OF: 26

# ISLE OF PALMS SOUTH, SURVEY BASELINE 5



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Jacksonville, Florida 32210  
904.384.8377

Prepared For:  
**Isle of Palms Special District**  
501 Riverside Avenue  
Jacksonville, FL 32202

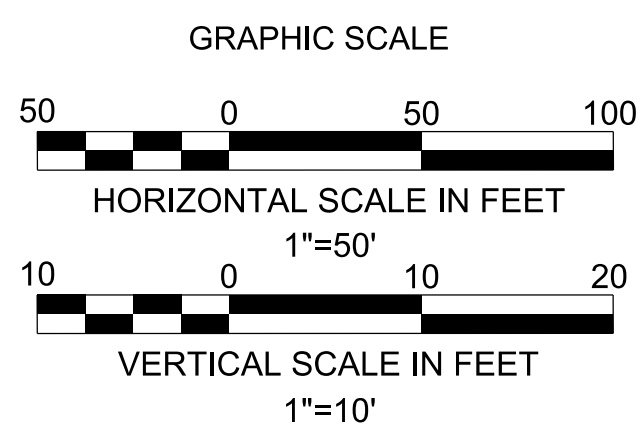
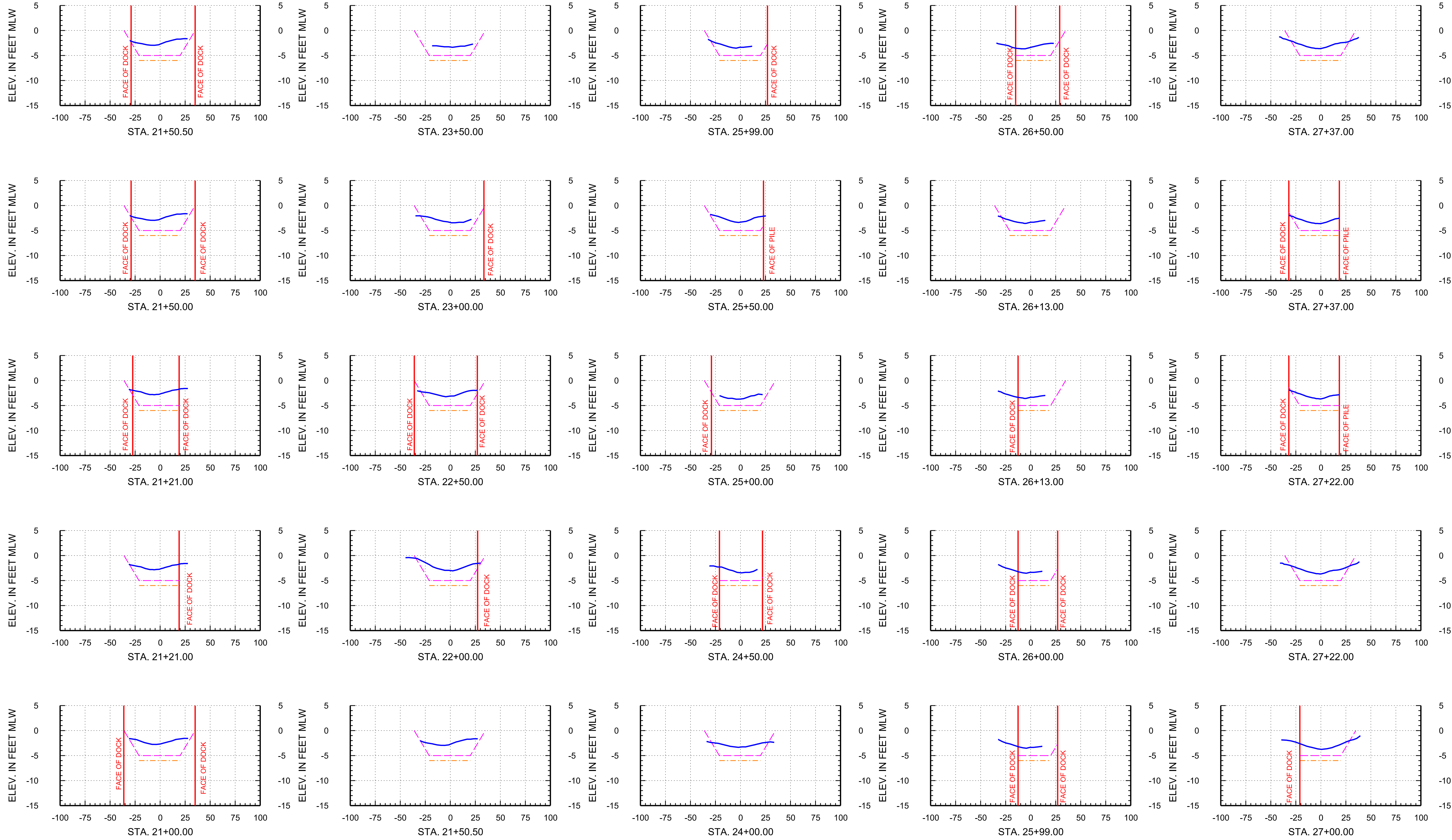
Project Title:  
Isle of Palms South  
Hydrographic Survey

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DATE	BY	REVISION

LB No. 6487  
Drawn By: D. Trabis  
Scale: see map  
Plot Date: 07/15/20  
File Name:  
Fld Bk / Pg: XXXX  
ARC Project No.:  
2020-0077  
SHEET: 24 OF: 26

# ISLE OF PALMS SOUTH, SURVEY BASELINE 5



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Prepared For:  
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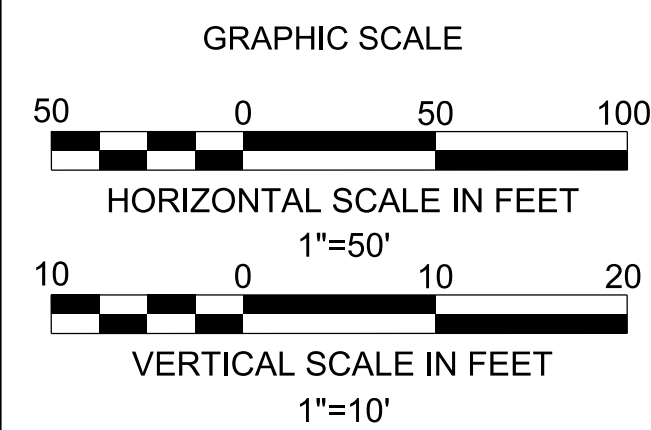
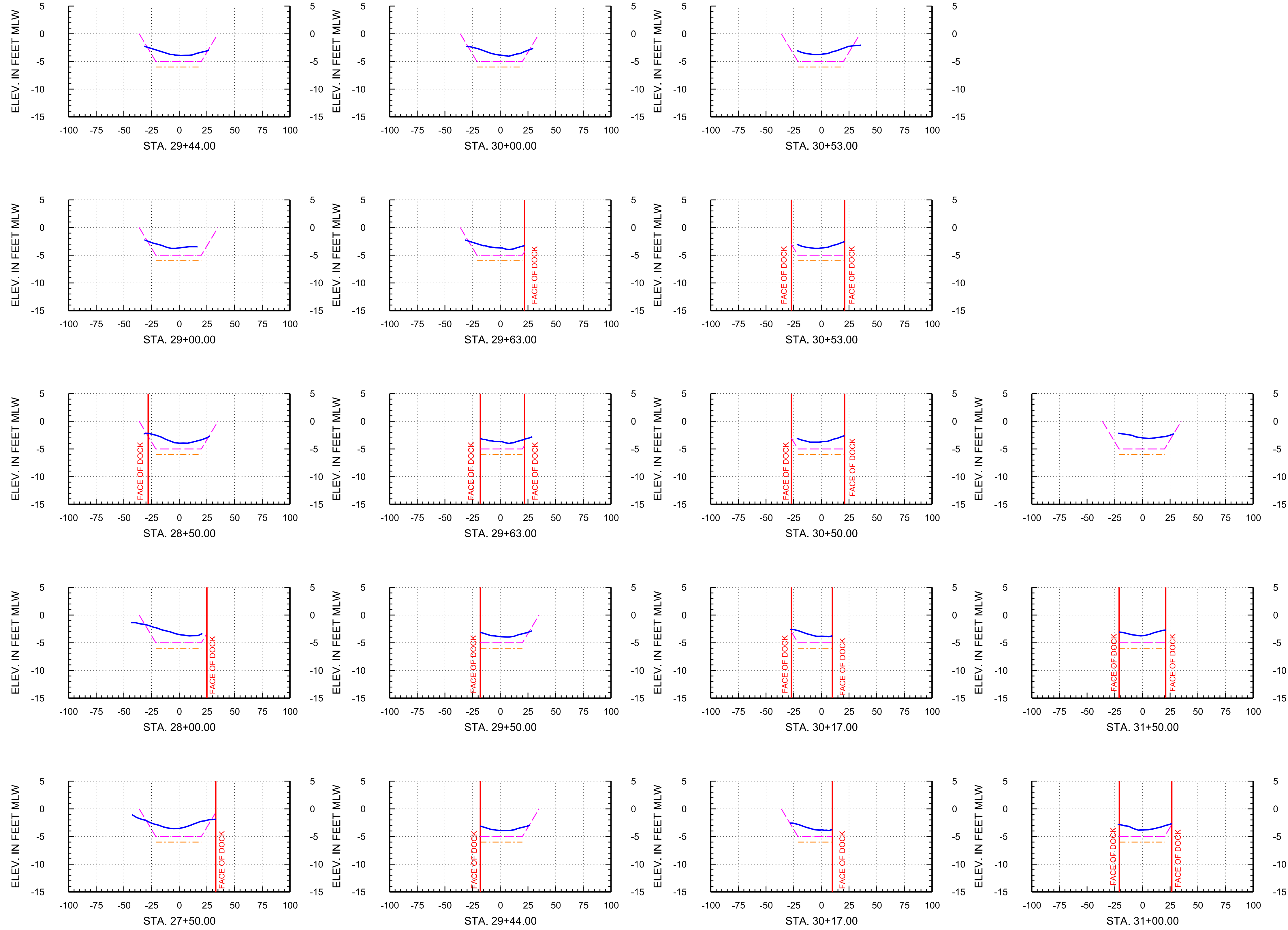
Project Title:  
Isle of Palms South  
Hydrographic Survey

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DATE	BY	REVISION

LB No. 6487  
Drawn By: D. Trabis  
Scale: see map  
Plot Date: 07/15/20  
File Name:  
Fld Bk / Pg: XXXX  
ARC Project No.:  
2020-0077  
SHEET: 25 OF 26

# ISLE OF PALMS SOUTH, SURVEY BASELINE 5



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Prepared For:  
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Project Title:  
Isle of Palms South  
Hydrographic Survey

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DATE	BY	REVISION

LB No. 6487  
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Scale: see map  
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File Name:  
Fld Bk / Pg: XXXX  
ARC Project No.:  
2020-0077  
SHEET: 26 OF: 26