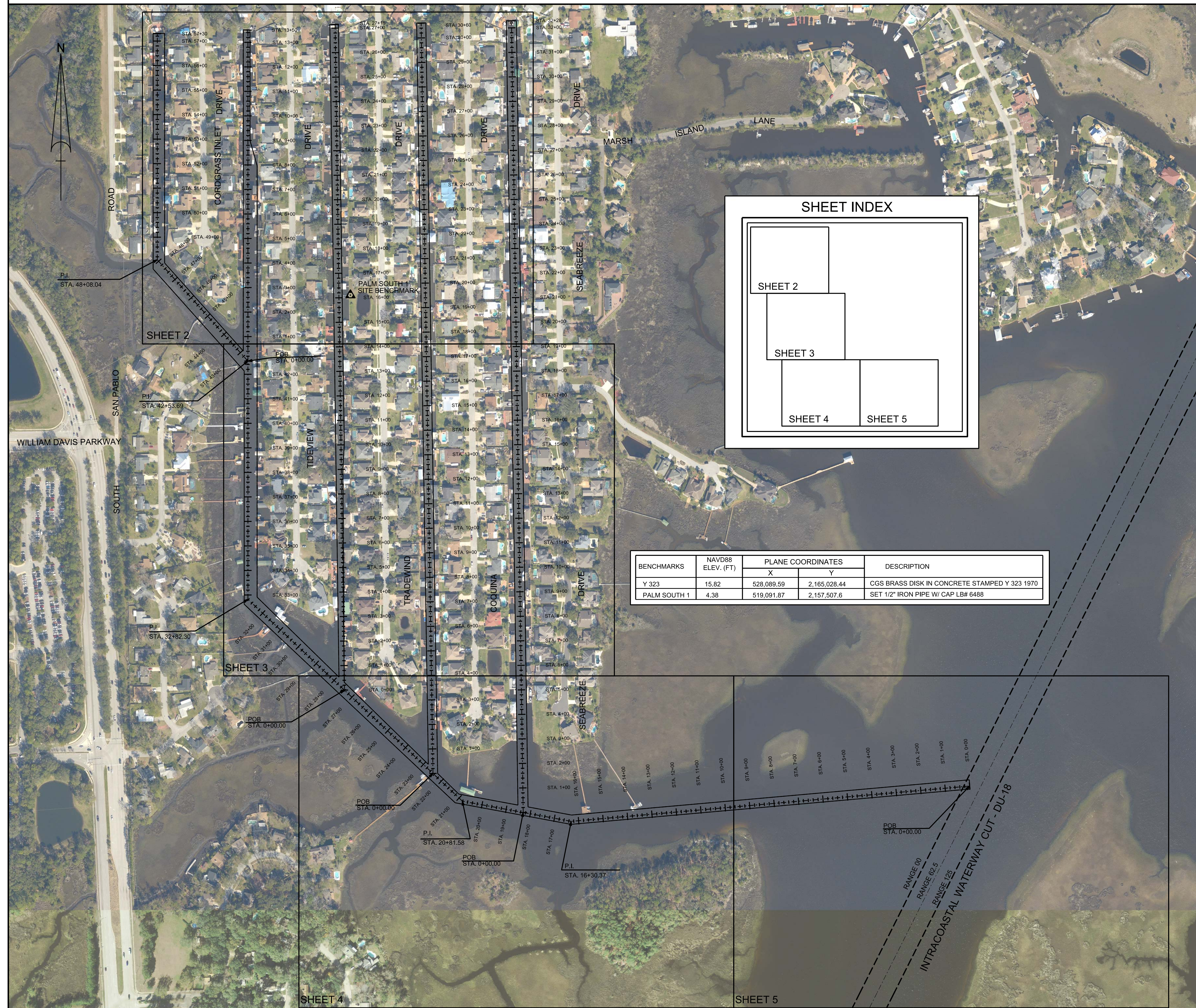
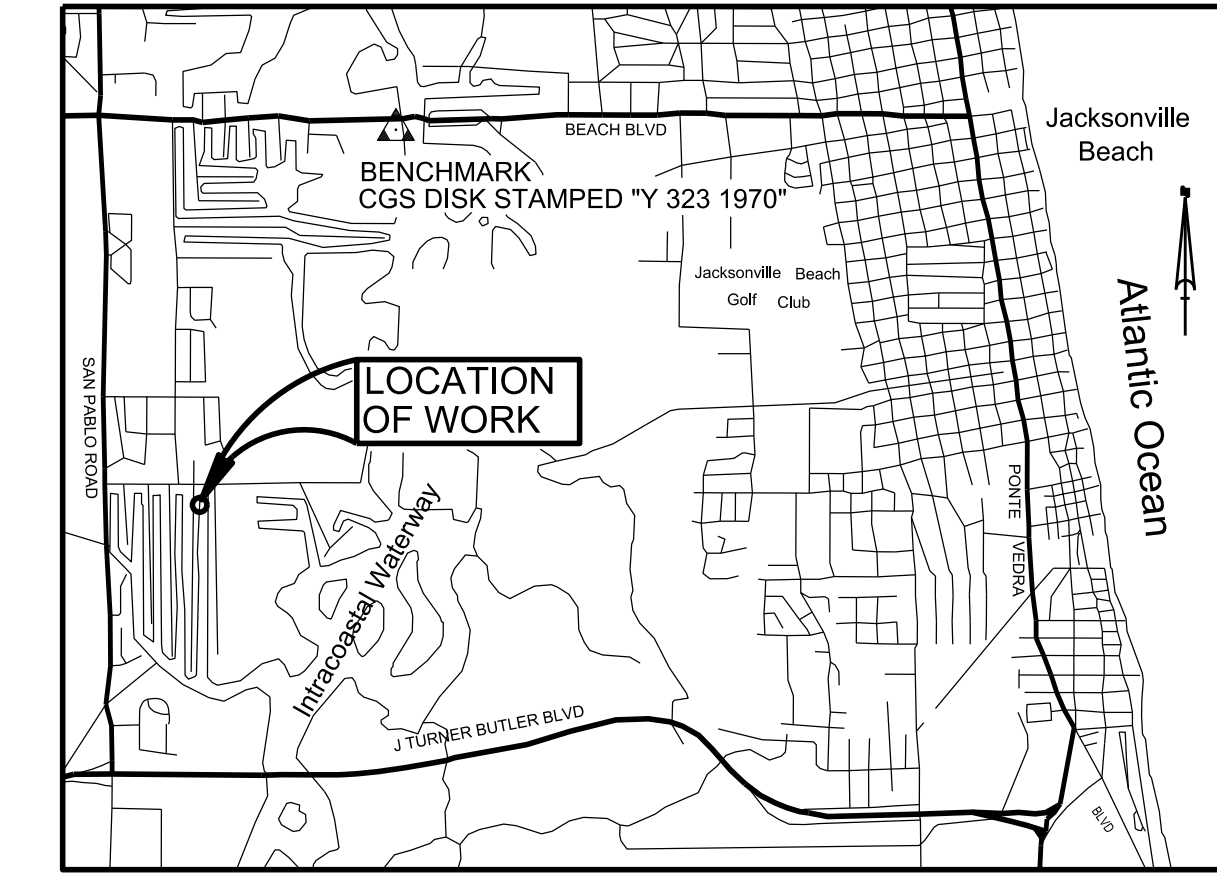


# A MAP SHOWING A HYDROGRAPHIC SURVEY OF A PORTION OF ISLE OF PALMS SOUTH CANAL SYSTEM LOCATED IN DUVAL COUNTY, FLORIDA



BENCHMARKS	NAVD88 ELEV. (FT)	PLANE COORDINATES		DESCRIPTION
		X	Y	
Y 323	15.82	528,089.59	2,165,028.44	CGS BRASS DISK IN CONCRETE STAMPED Y 323 1970
PALM SOUTH 1	4.38	519,091.87	2,157,507.6	SET 1/2" IRON PIPE W/ CAP LB# 6488



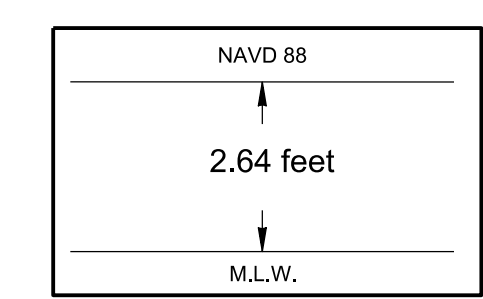
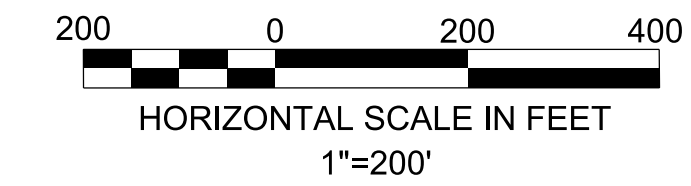
VICINITY MAP  
NOT TO SCALE

**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 REAL-TIME KINEMATIC (RTK) GPS SURVEYING METHODS FOR HORIZONTAL POSITIONING.
  6. SOUNDINGS WERE COLLECTED USING A TELEDYNE T20 MULTIBEAM SYSTEM. DATA PROCESSING WAS COMPLETED USING HYPACK HYSWEEP SOFTWARE.
  7. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF A SURVEY PERFORMED ON THE DATES LISTED BELOW AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THAT TIME.
- | VESSEL     | DATE OF SURVEY |
|------------|----------------|
| GREY WITCH | MARCH 10, 2023 |
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 TITLED "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 THIS INFORMATION. IT IS NOT TO BE USED FOR NAVIGATION.
  10. BACKGROUND PHOTOGRAPHY WAS OBTAINED FROM WWW.LABINS.ORG, DATED 2017.
  11. SURVEY BASELINES AND TEMPLATE REVISIONS PER CLIENT MARKUPS, JULY 22, 2021

**LEGEND/ABBREVIATIONS**

- = CHANNEL CENTERLINE
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- NO. = NUMBER
- P.I. = POINT OF INTERSECTION
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- STA. = STATION
- NAVD 88 = NORTH AMERICAN VERTICAL DATUM 1988
- ELEV.= ELEVATION



Relationship between NAVD 88  
and Mean Low Water

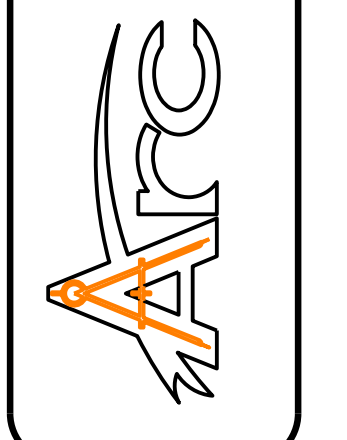
**Richard J. Sawyer**  
Professional Surveyor and Mapper No. 6131  
NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER

DATE	BY	REVISION

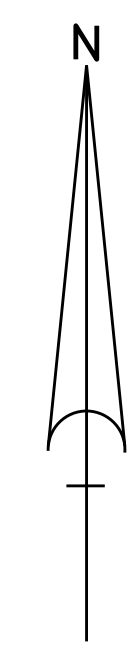
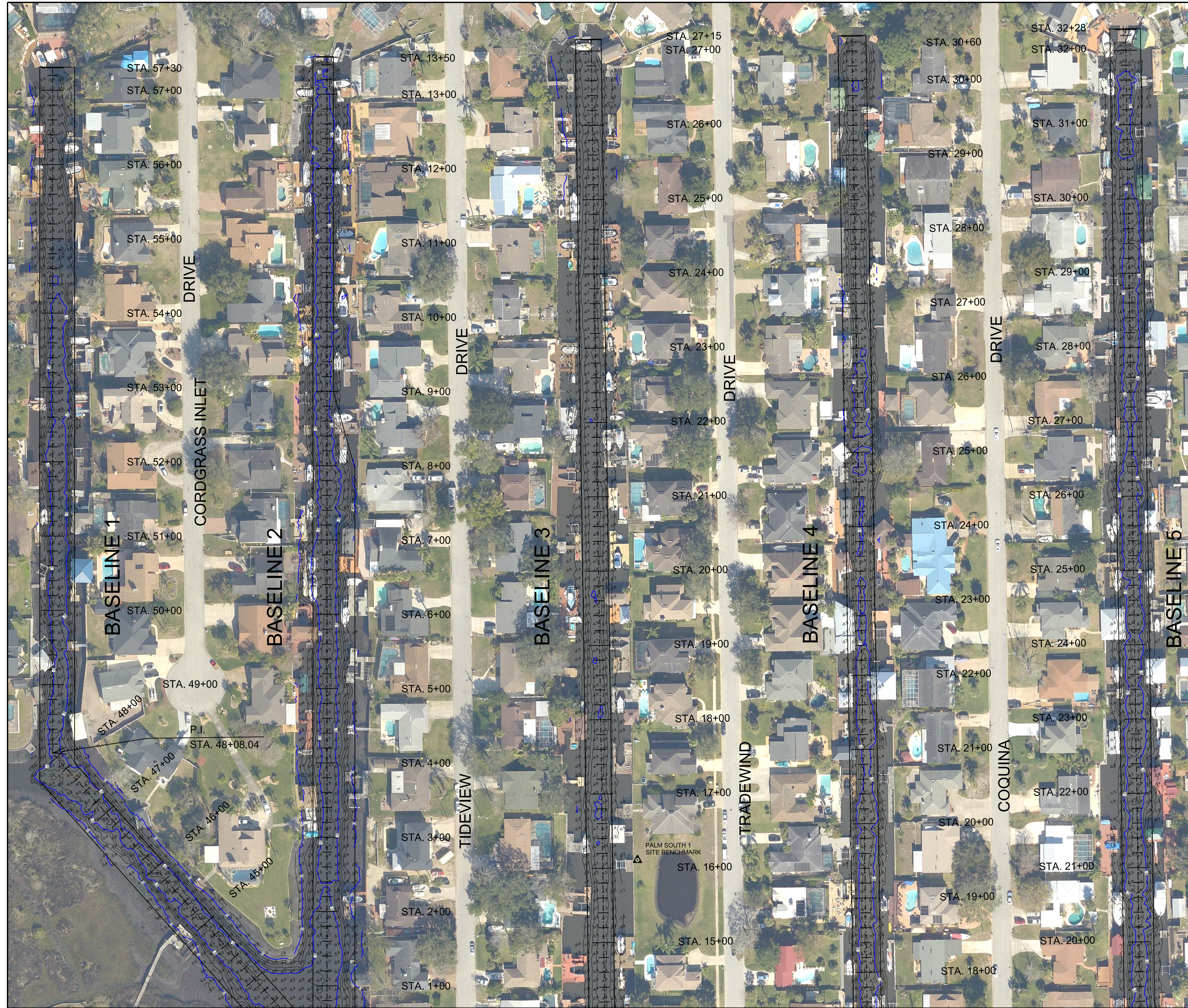
Project Title:  
**Isle of Palms South  
Hydrographic After-Dredge Survey**

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

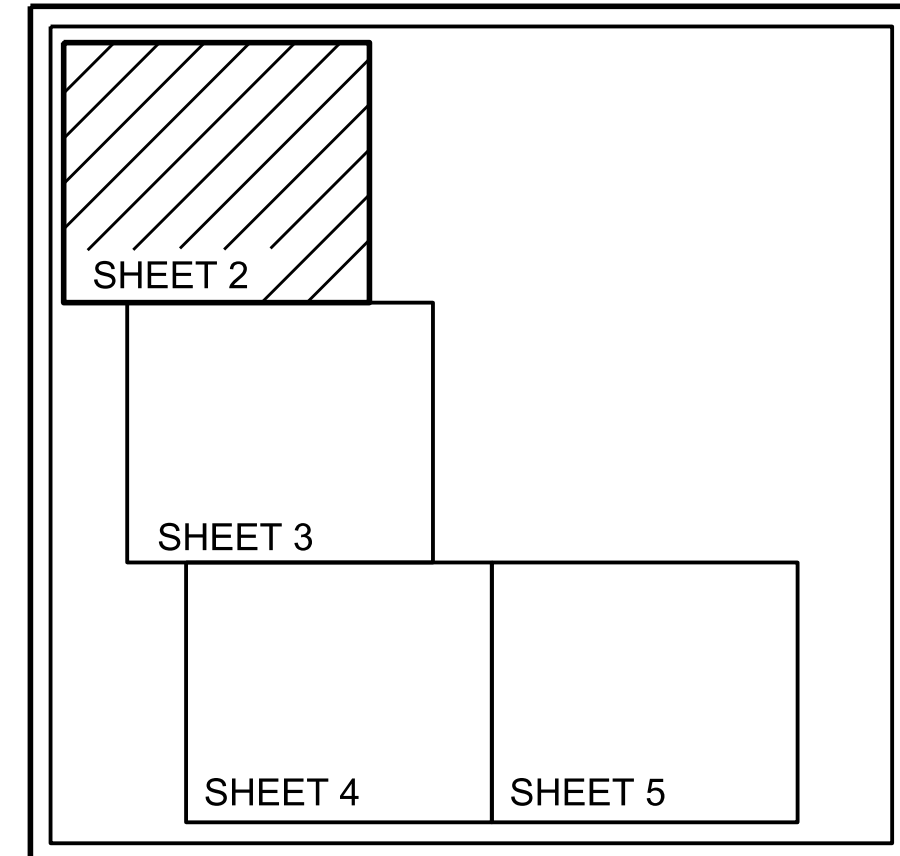
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Jacksonville, Florida 32210  
904.394.6377



LB No. 6487  
Drawn By: M. SAWYER  
Scale: see map  
Plot Date: 03/21/23  
File Name:  
Fld Bk / Pg: NA  
ARC Project No.:  
22-320  
SHEET: 1 OF: 21



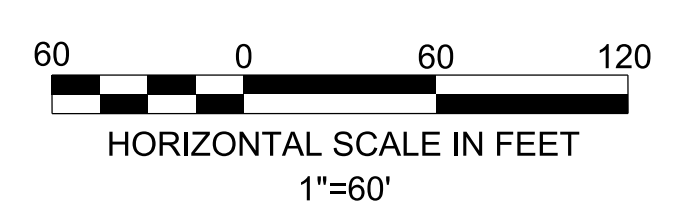
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- NOTES:**
1. REFER TO SURVEY NUMBER 22-320.
  2. SEE SHEET NO.1 FOR SURVEY NOTES.

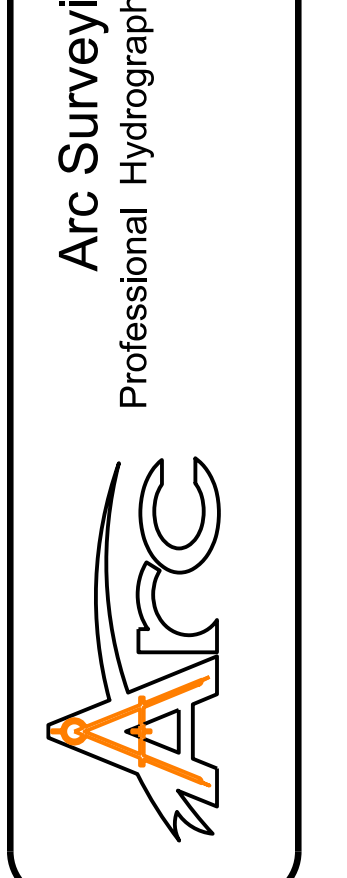


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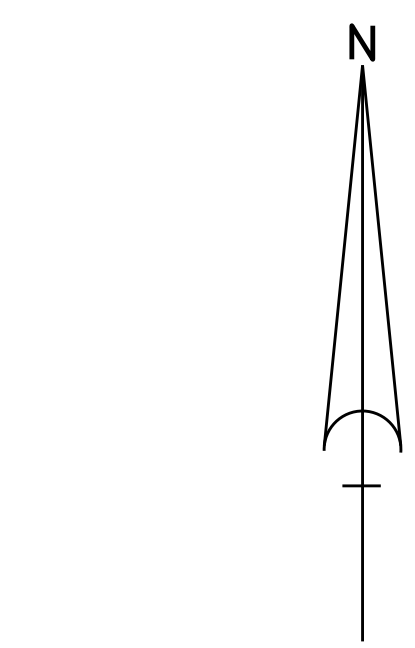
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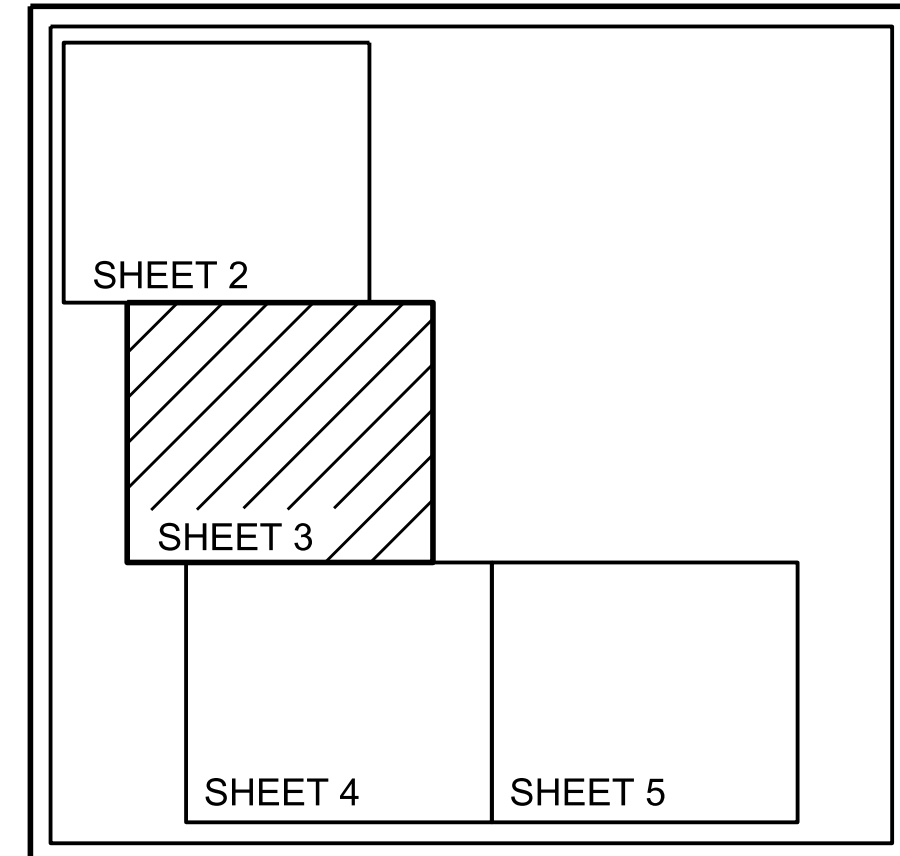
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LB No. 6487  
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 ARC Project No.:  
 22-320  
 SHEET: 2 OF: 21



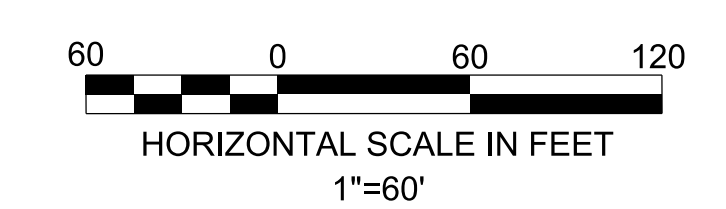
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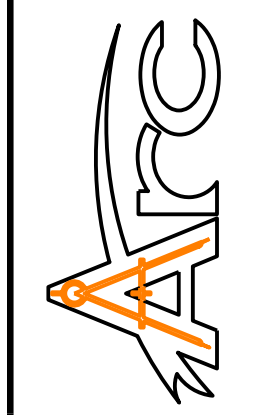


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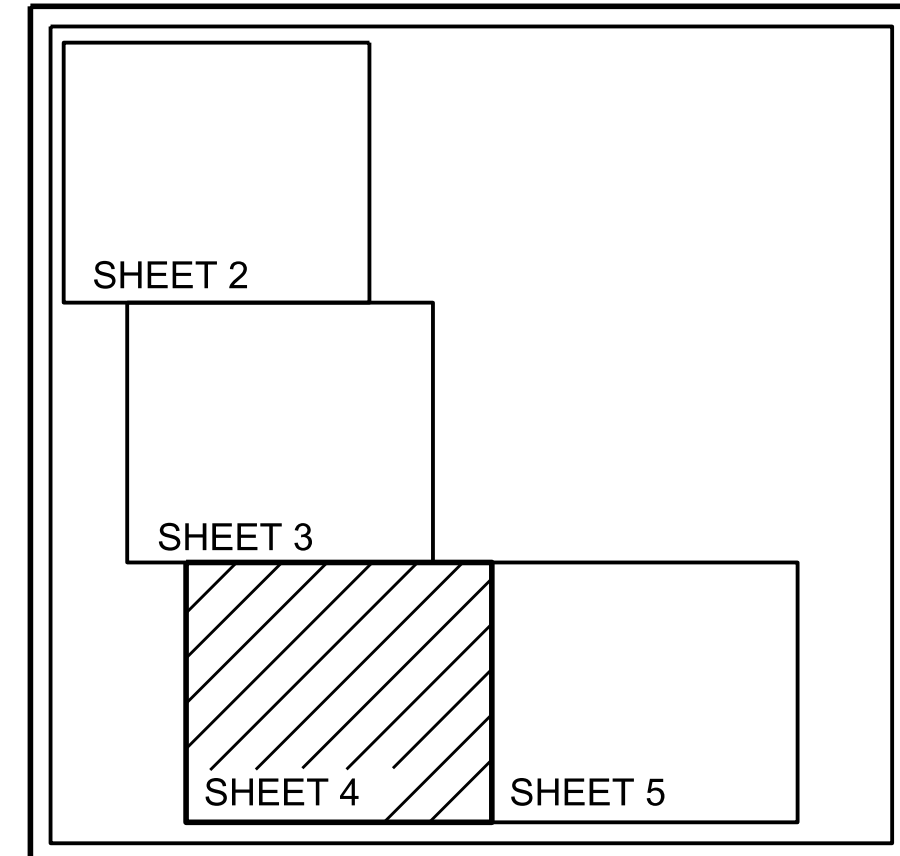
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 SHEET: 3 OF: 21



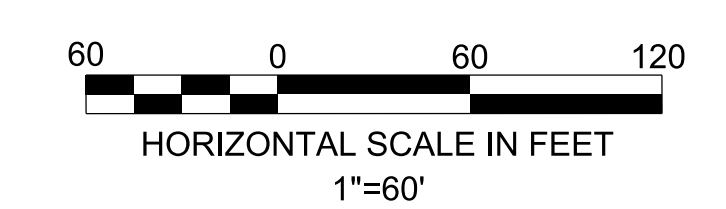
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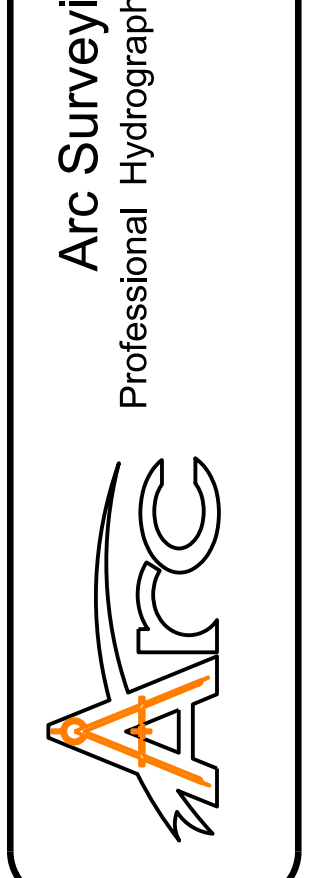


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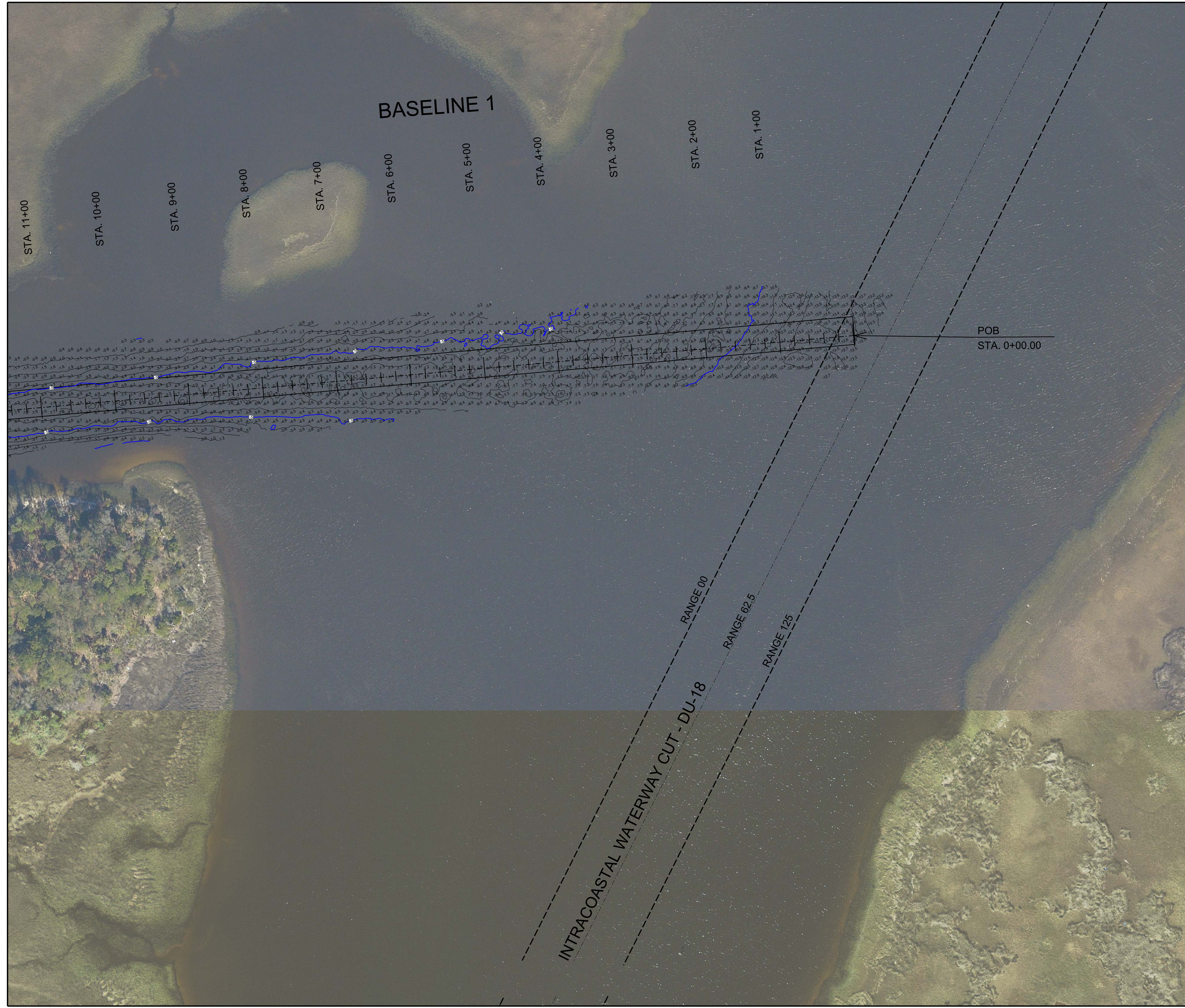
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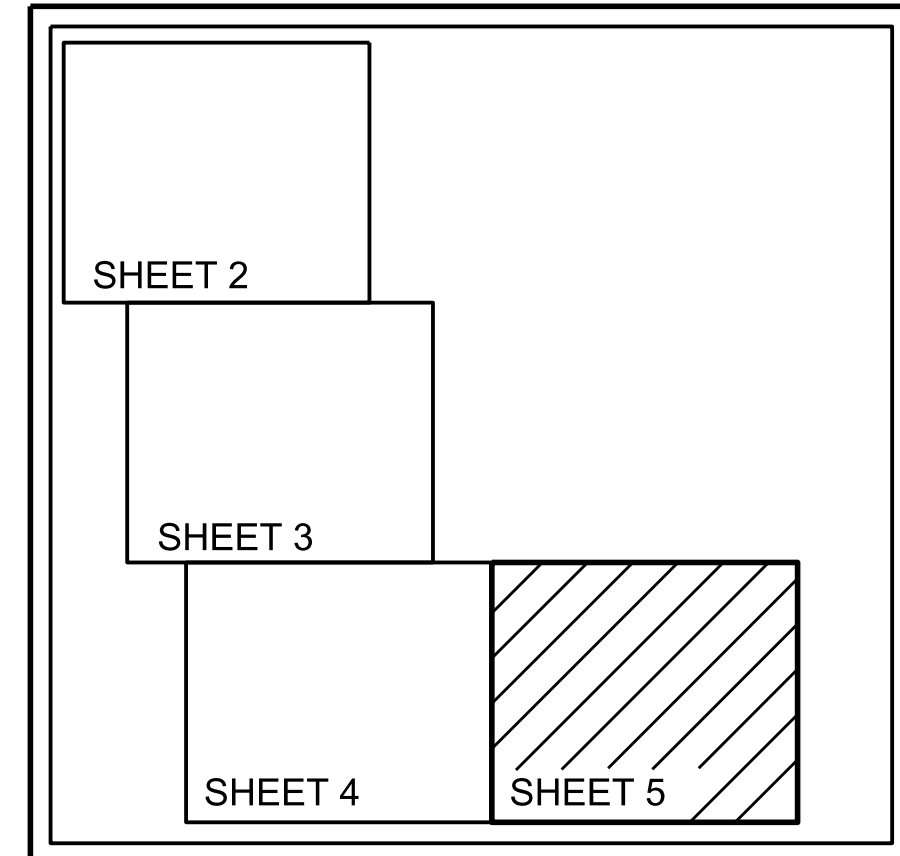
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 Fld Bk / Pg: NA  
 ARC Project No.:  
 22-320  
 SHEET: 4 OF: 21



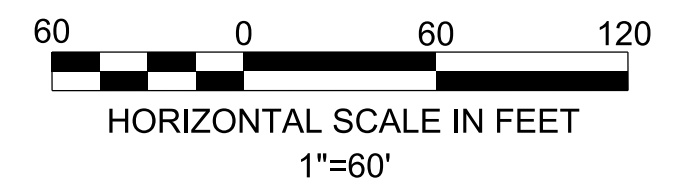
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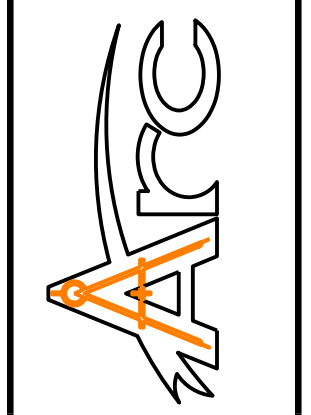


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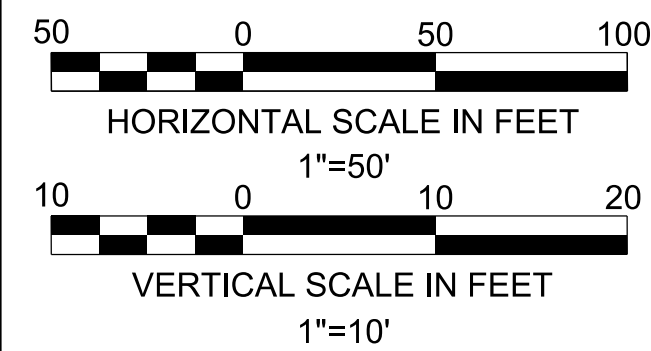
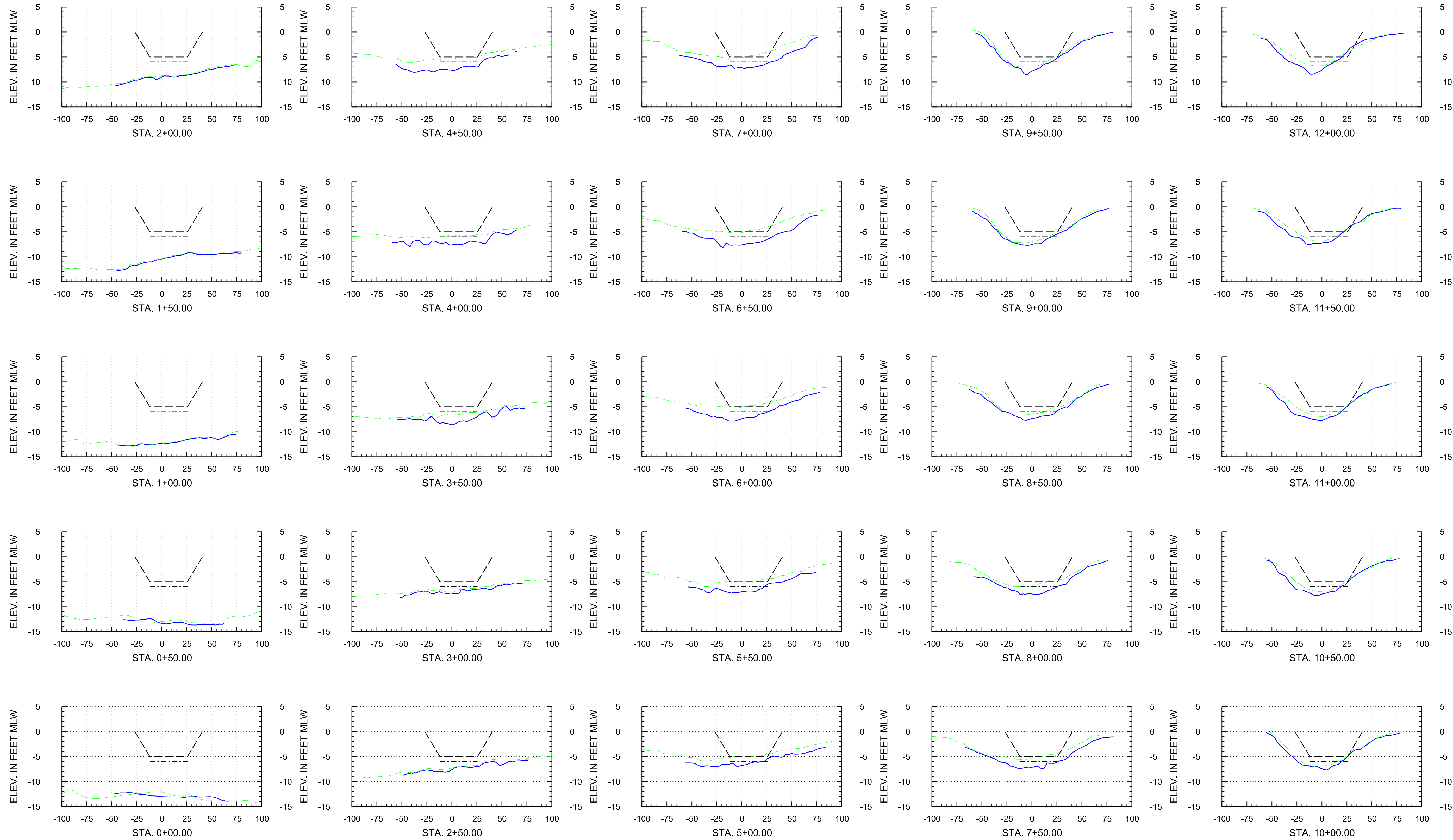
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 Fld Bk / Pg: NA  
 ARC Project No.:  
 22-320  
 SHEET: 5 OF: 21

# Baseline 1



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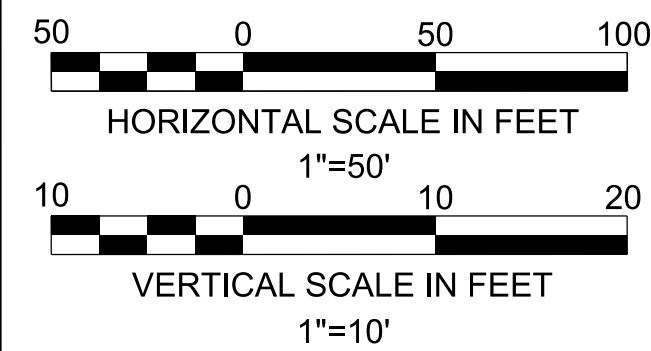
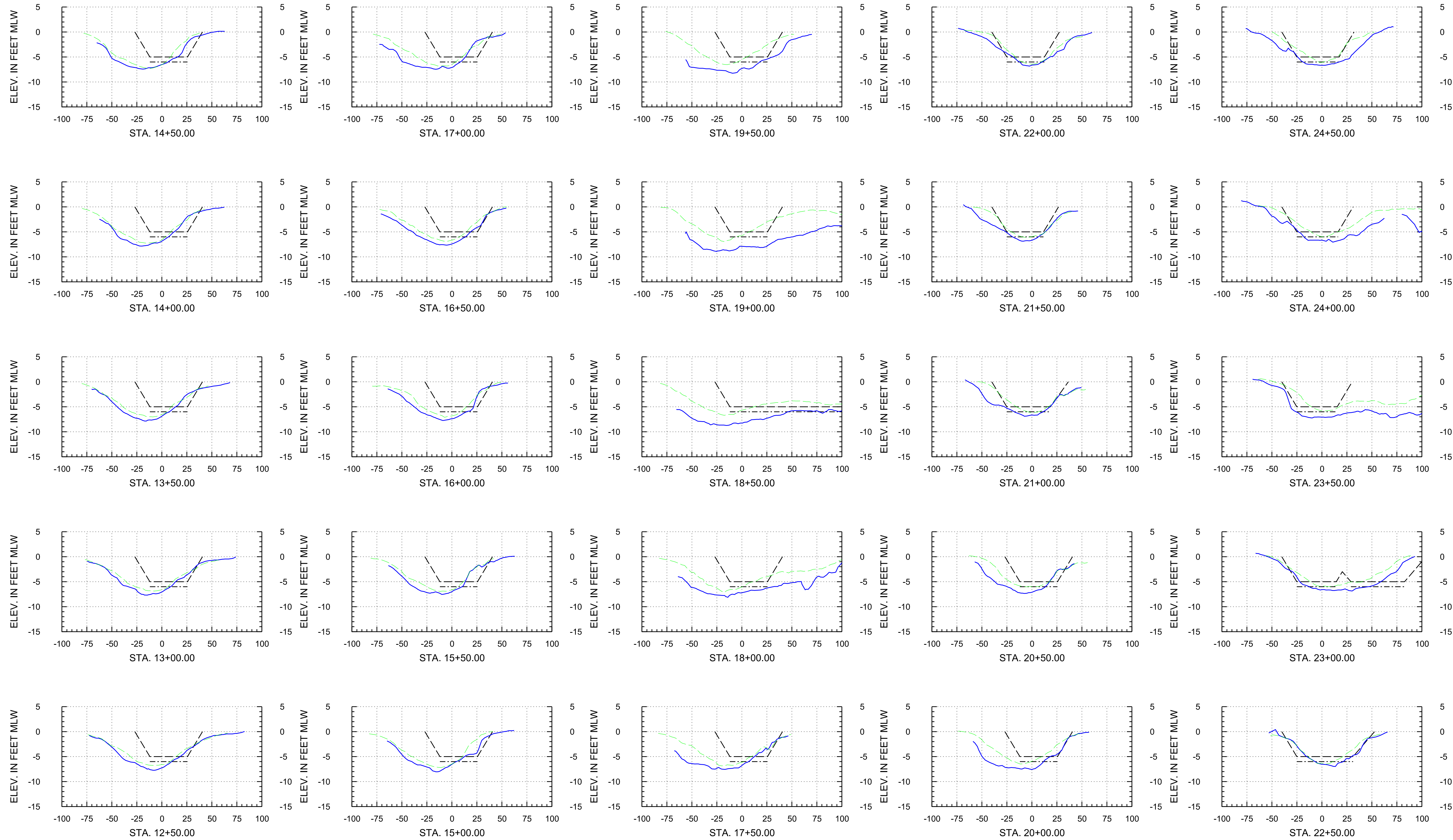
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 - - - = DREDGE TEMPLATE: -5.0 MLW  
 - - - = DREDGE TEMPLATE: -6.0 MLW

DATE	BY	REVISION

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 Flt Bk / Pg: NA  
 ARC Project No.:  
 22-320  
 SHEET: 6 OF: 21

# Baseline 1



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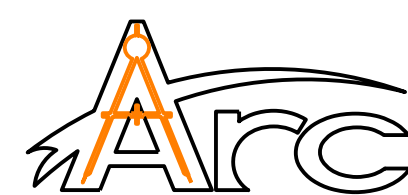
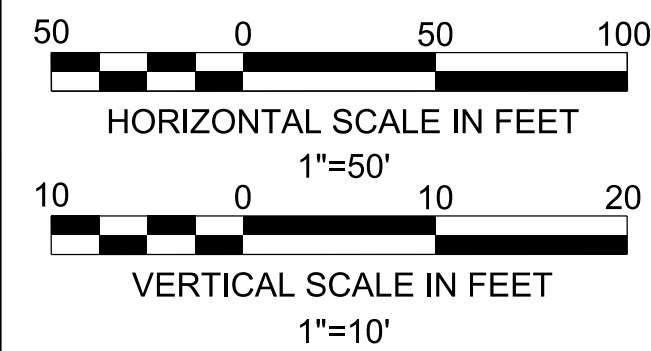
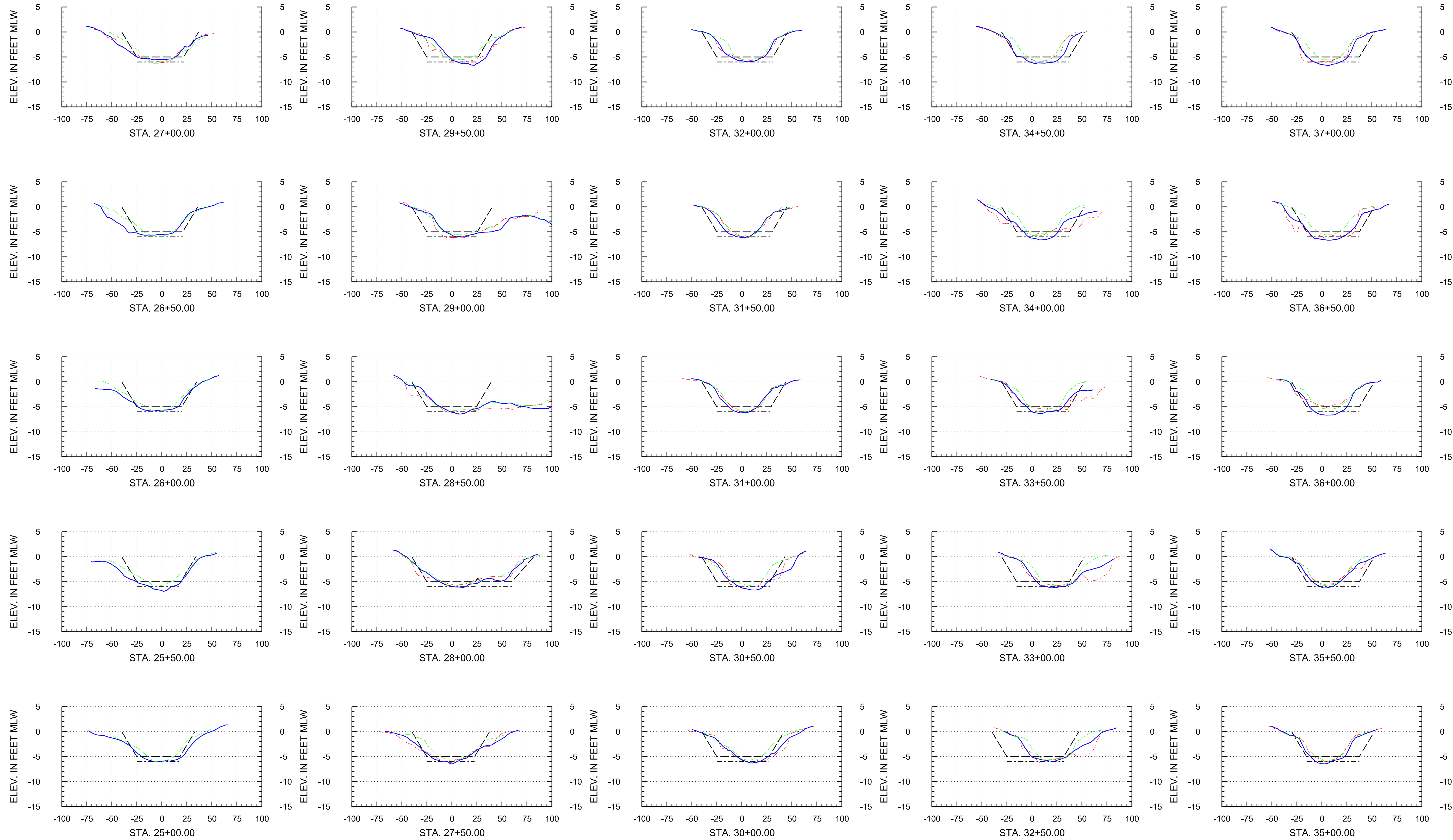
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 22-320  
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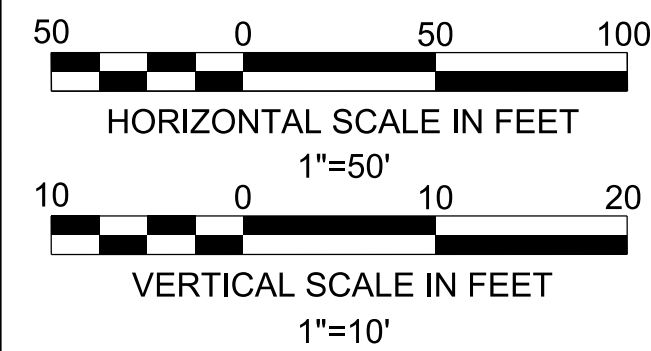
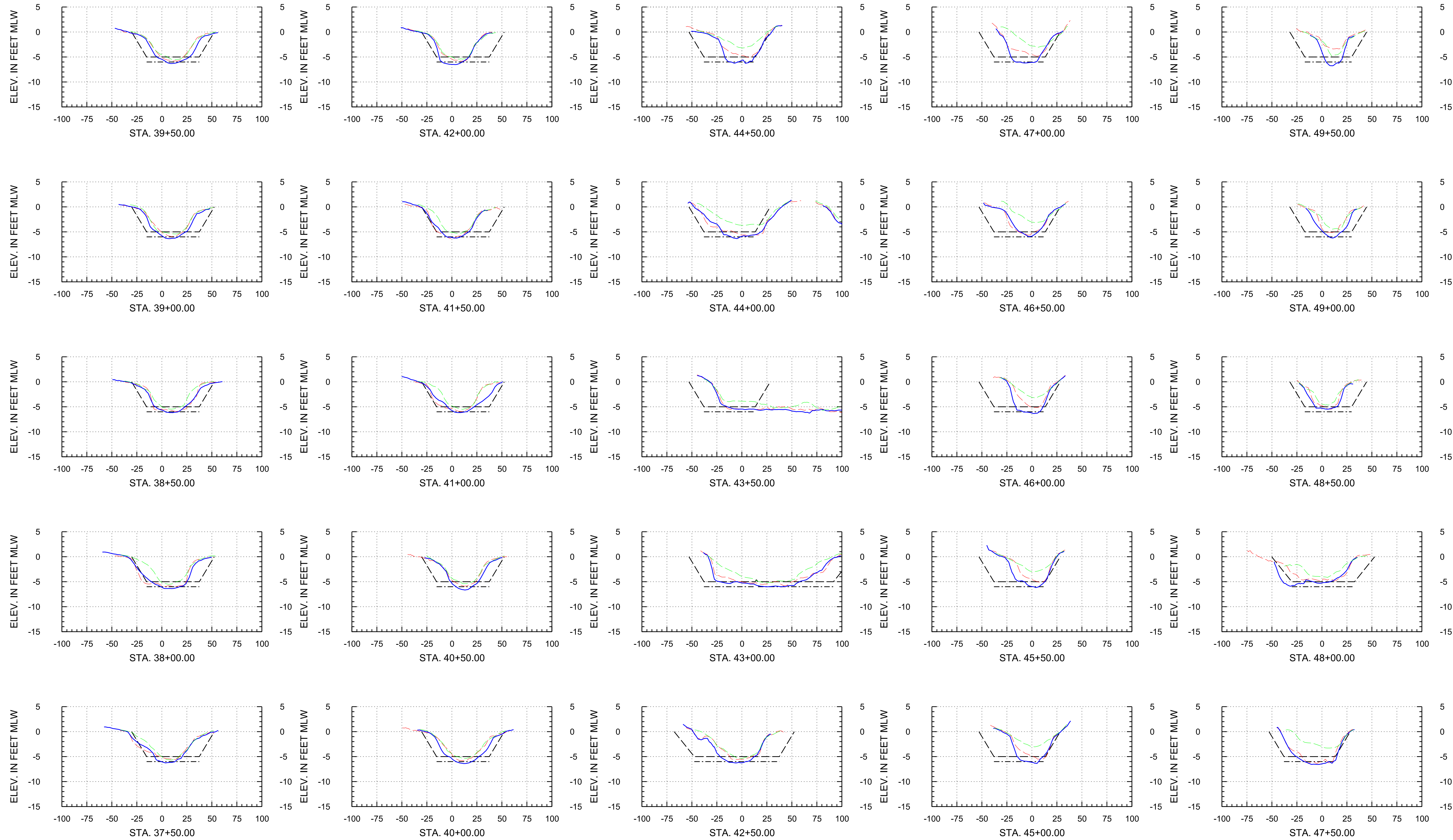
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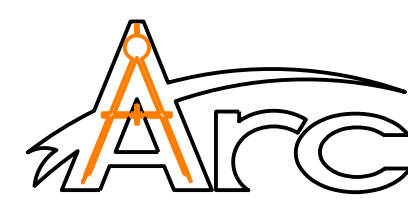
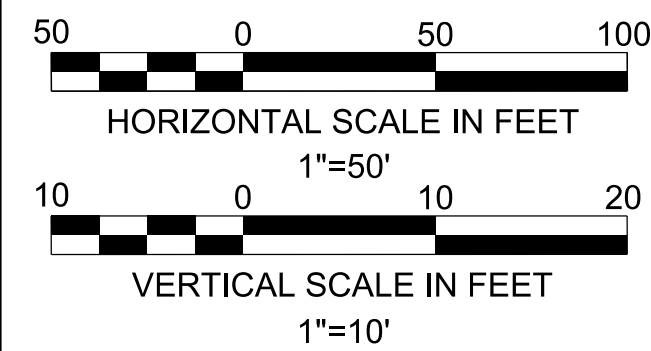
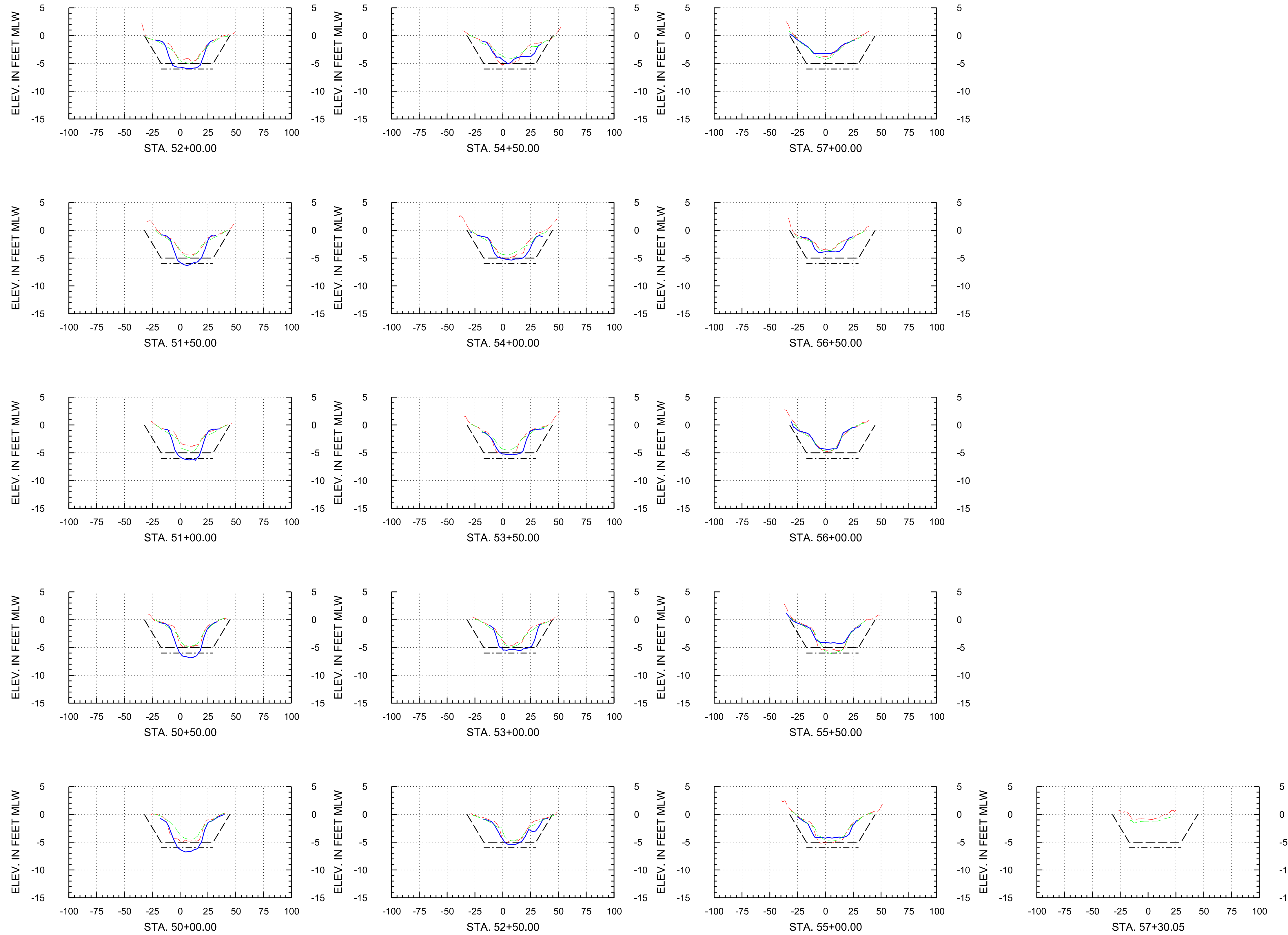
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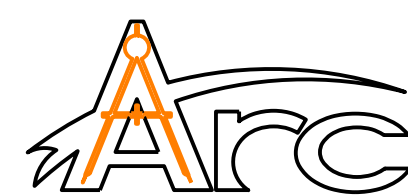
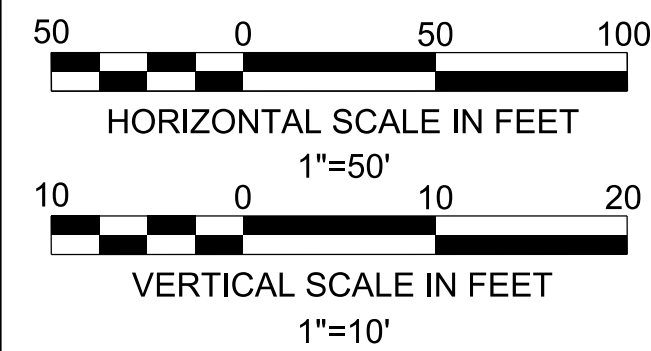
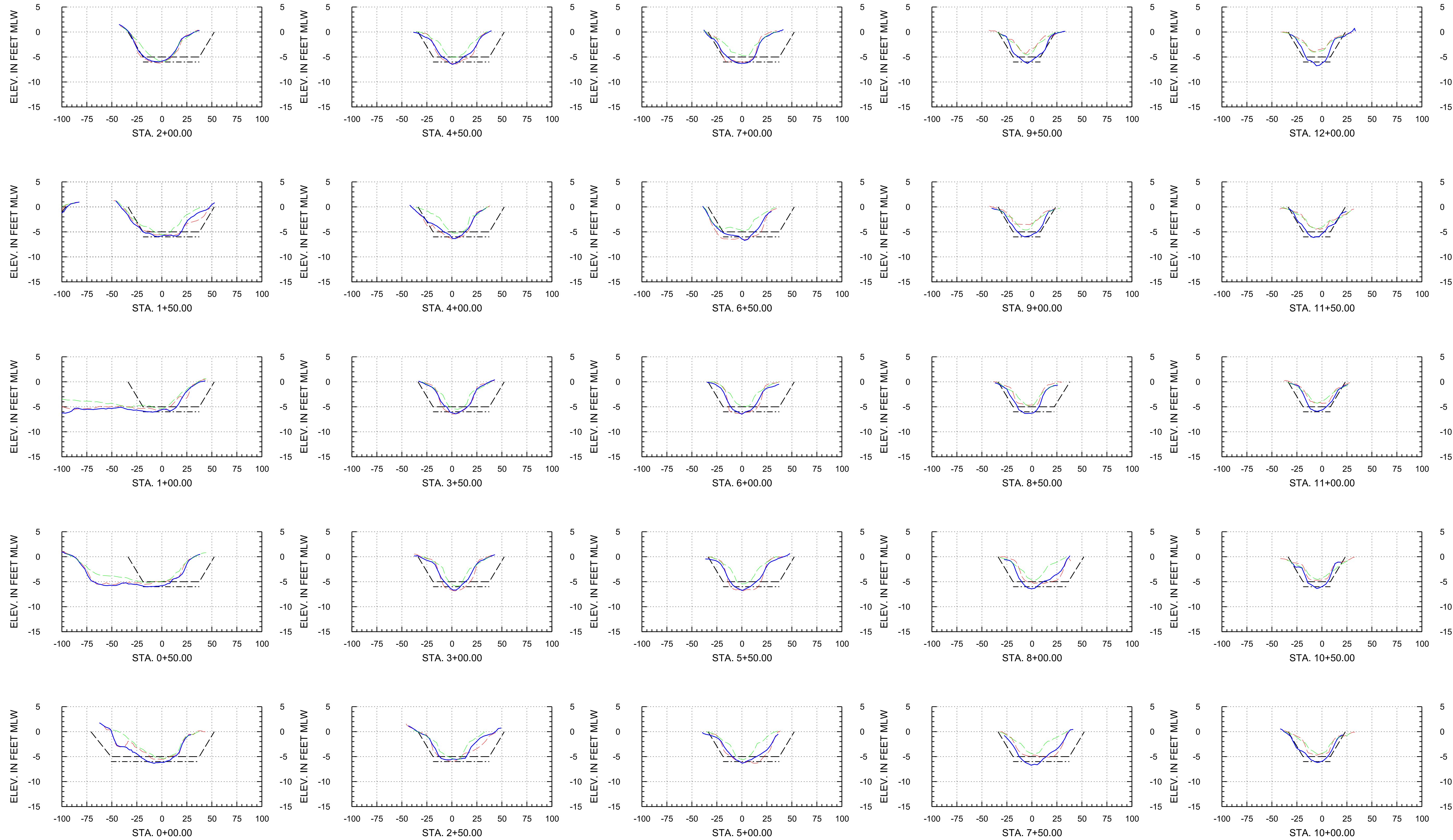
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# Baseline 2



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 Jacksonville, Florida 32210  
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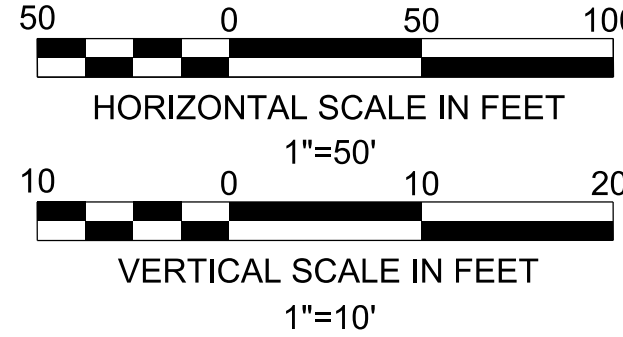
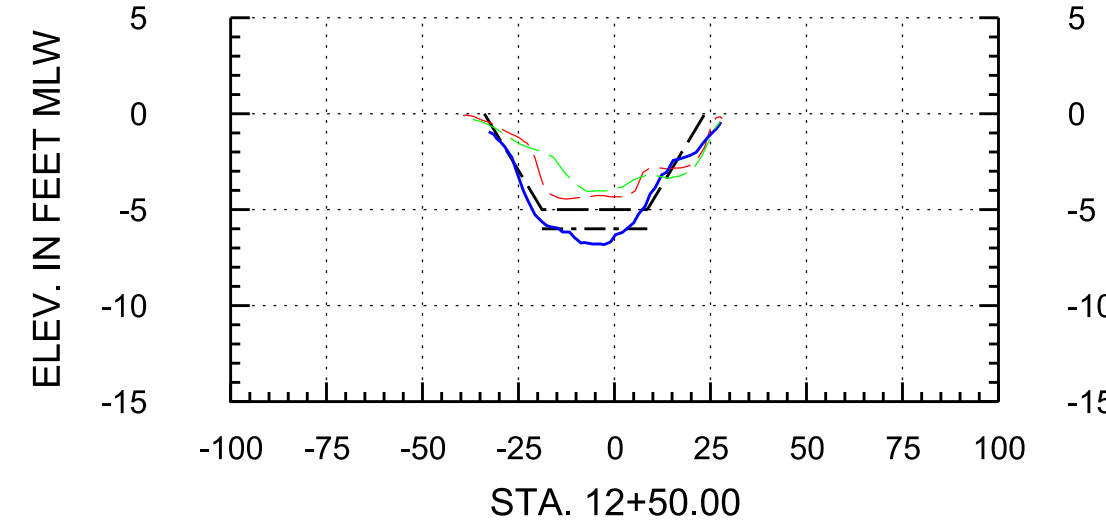
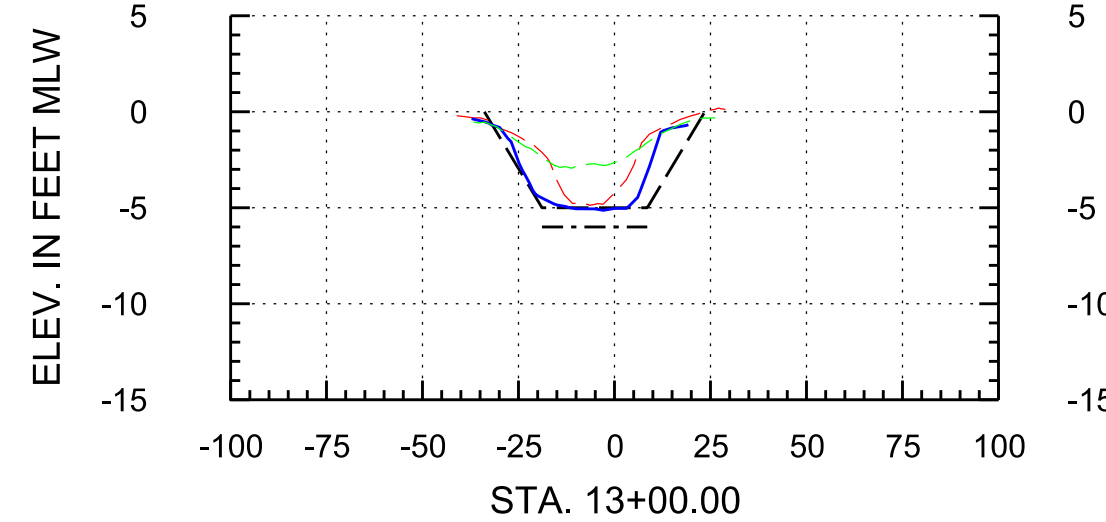
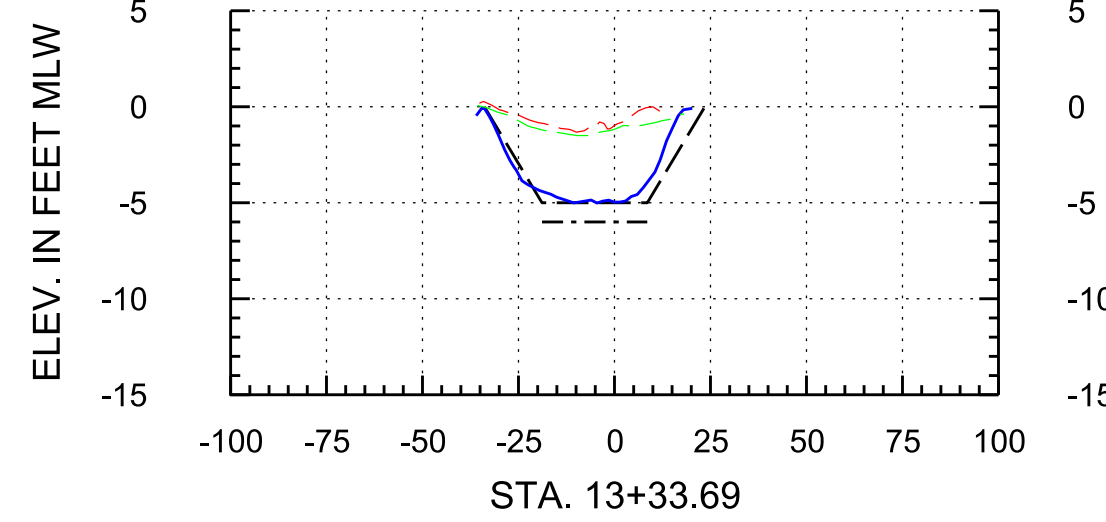
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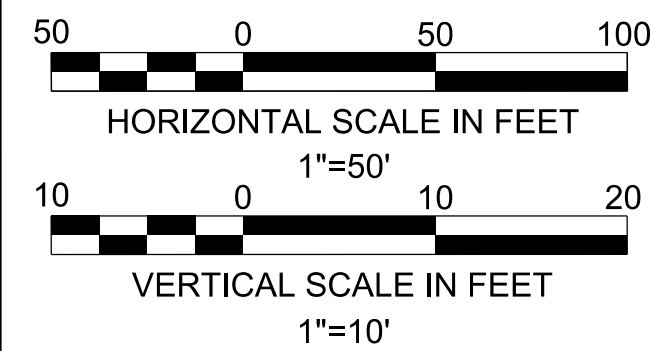
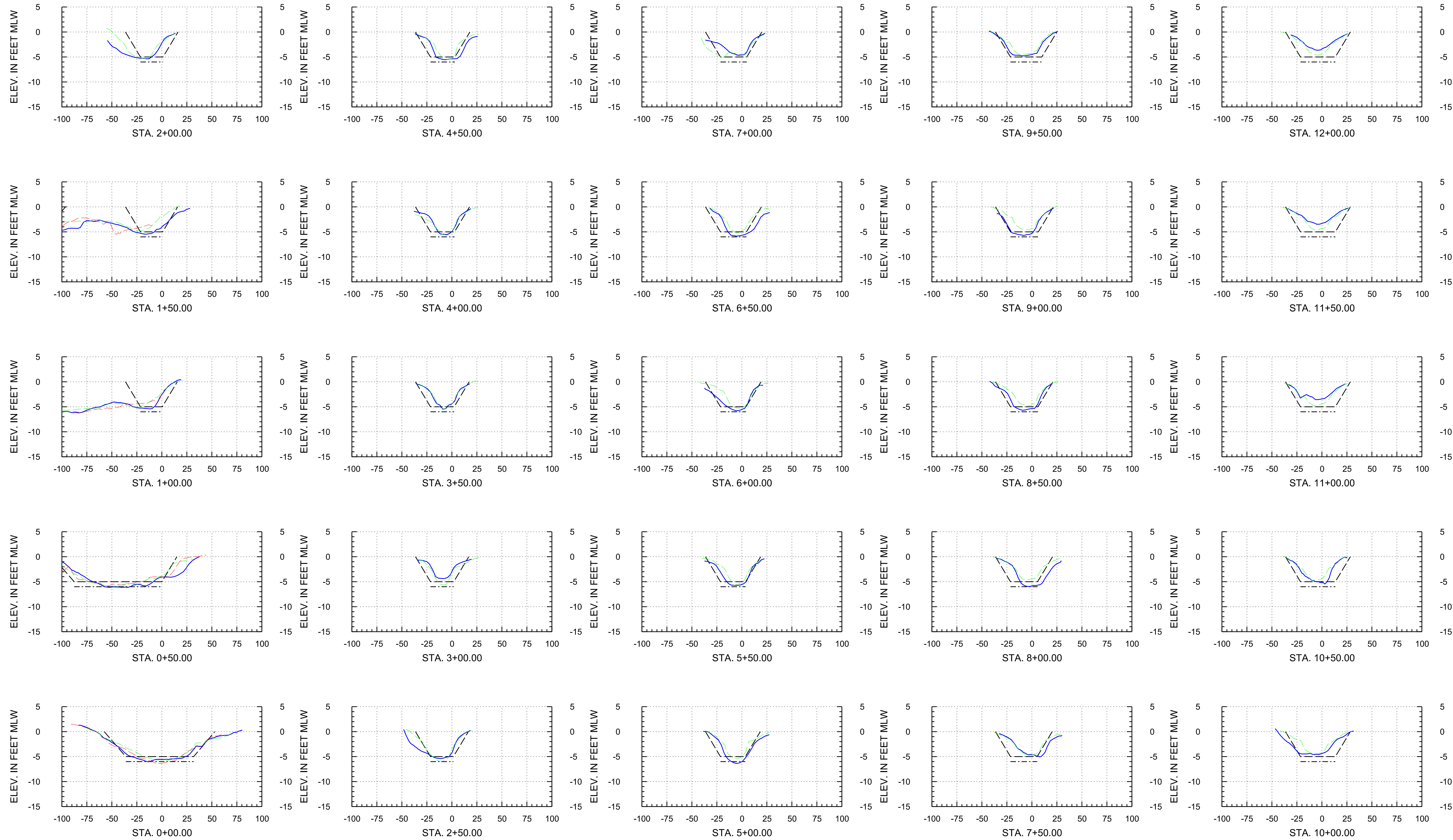
Project Title:  
Isle of Palms South  
Hydrographic After-Dredge Survey

— = HYDROGRAPHIC SURVEY: MARCH 10, 2023 MLW = MEAN LOW WATER  
 - - - = HYDROGRAPHIC SURVEY: JANUARY 6, 2023 STA. = STATION  
 - - - = HYDROGRAPHIC SURVEY: NOVEMBER 12, 2022  
 - - - = DREDGE TEMPLATE: -5.0 MLW  
 - - - = DREDGE TEMPLATE: -6.0 MLW

DATE	BY	REVISION

LB No. 6487  
 Drawn By: M. SAWYER  
 Scale: see map  
 Plot Date: 03/21/23  
 File Name:  
 Fld Bk / Pg: NA  
 ARC Project No.:  
 22-320  
 SHEET: 12 OF: 21

# Baseline 3



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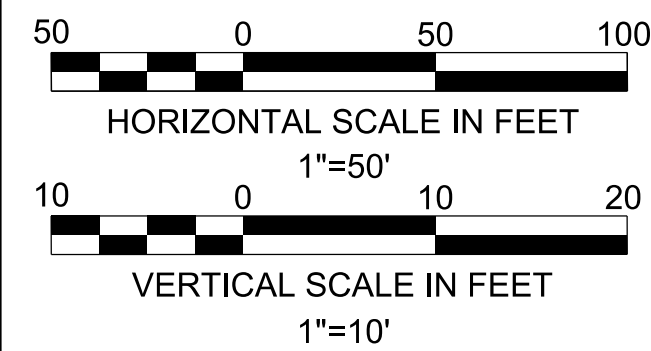
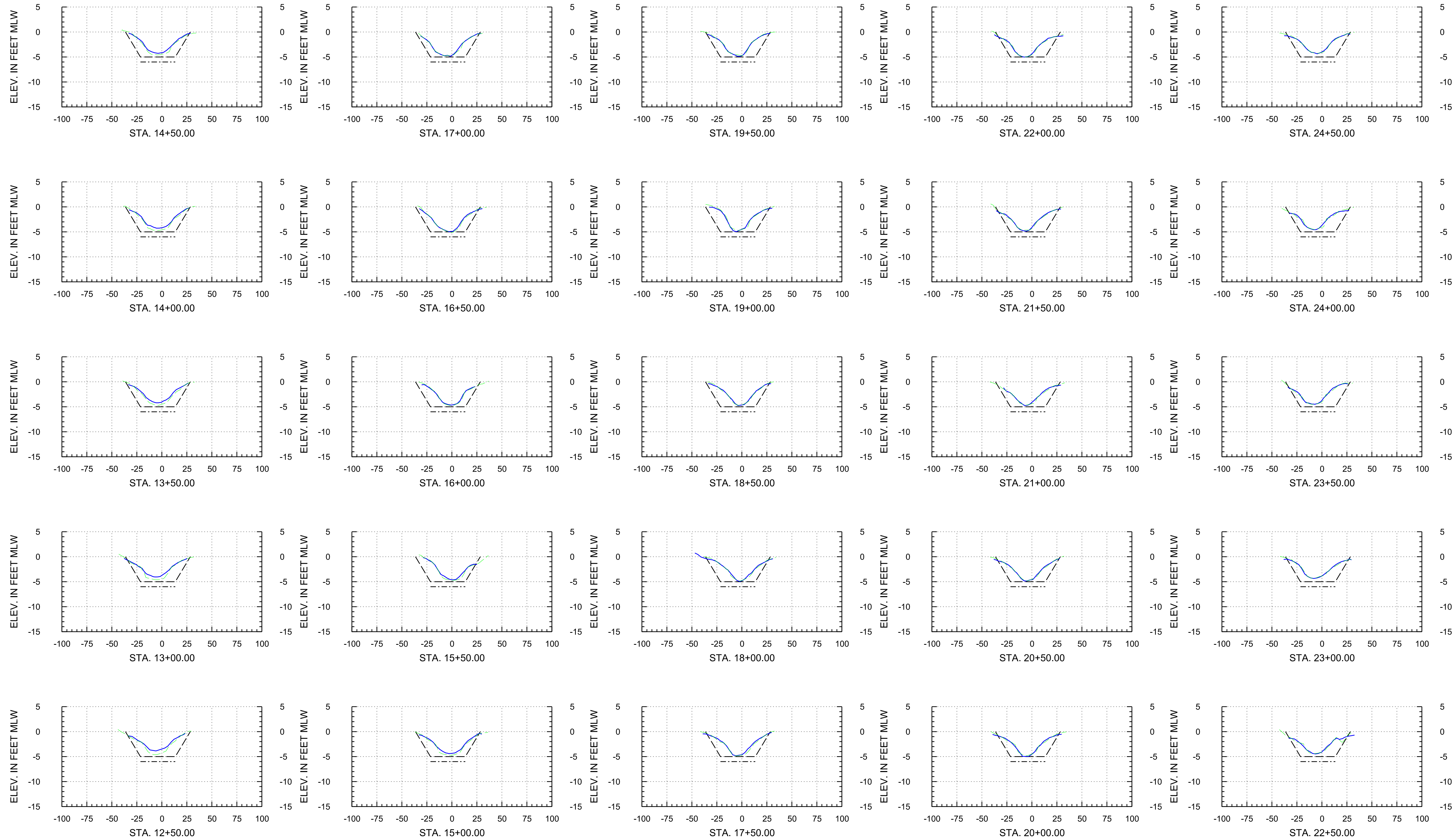
Project Title:  
 Isle of Palms South  
 Hydrographic After-Dredge Survey

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 22-320  
 SHEET: 13 OF: 21

# Baseline 3



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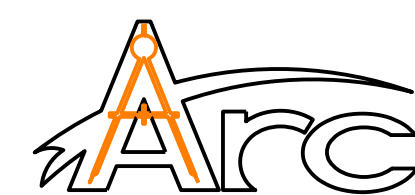
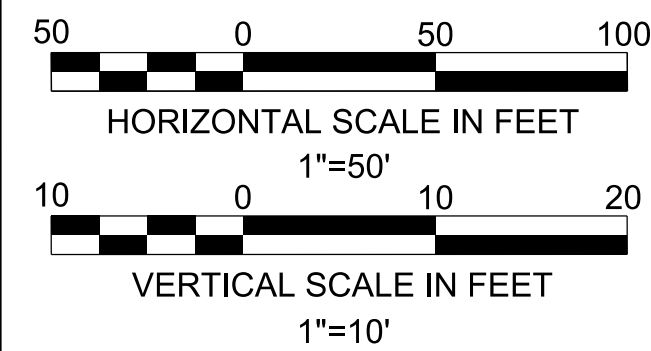
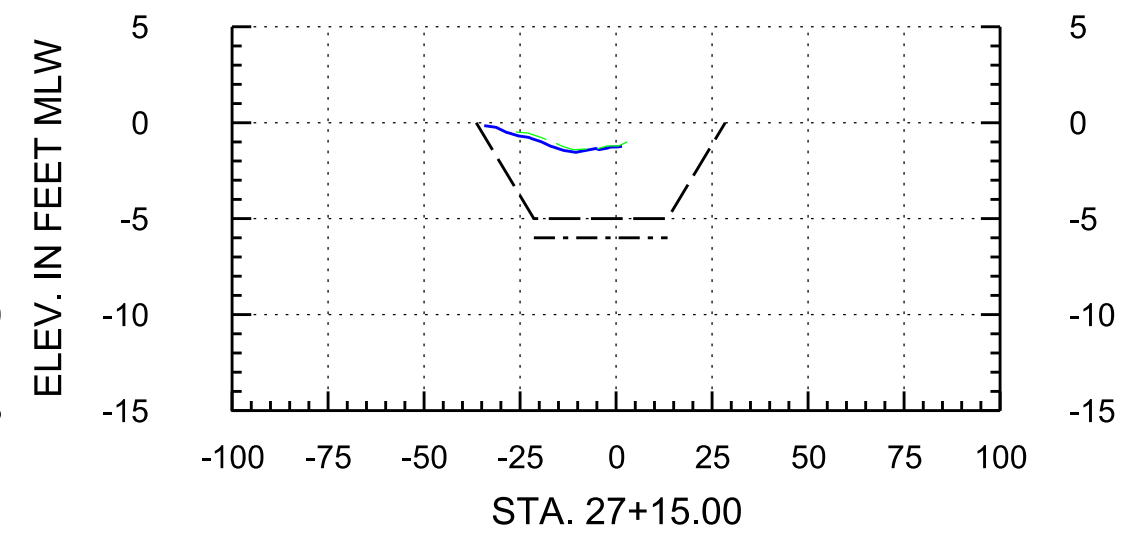
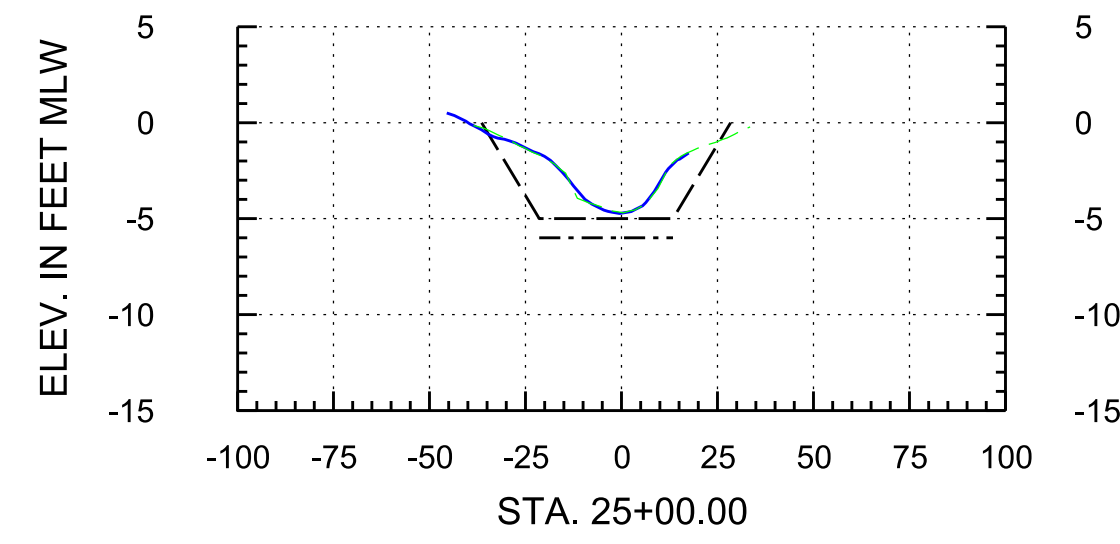
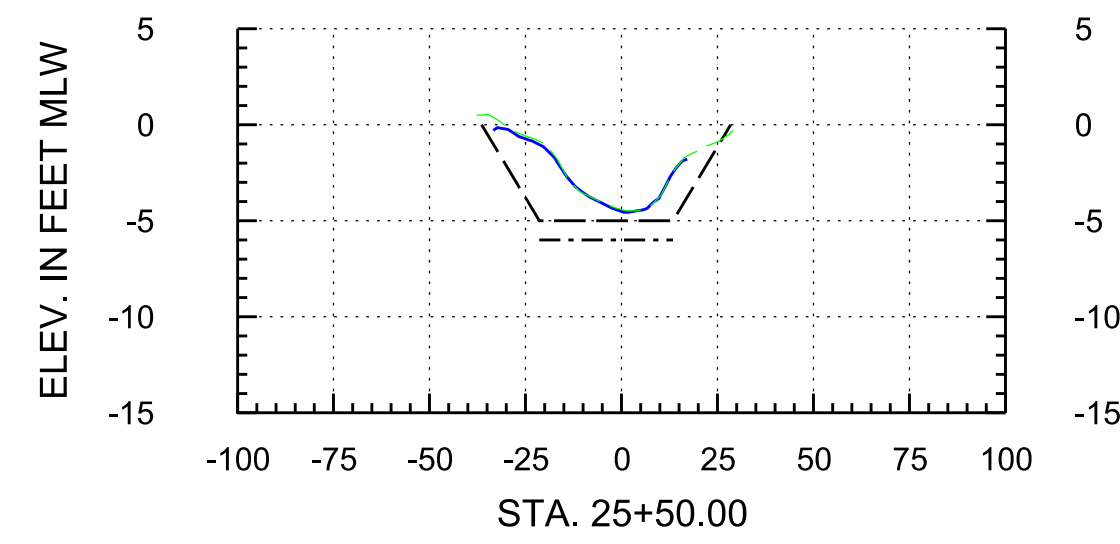
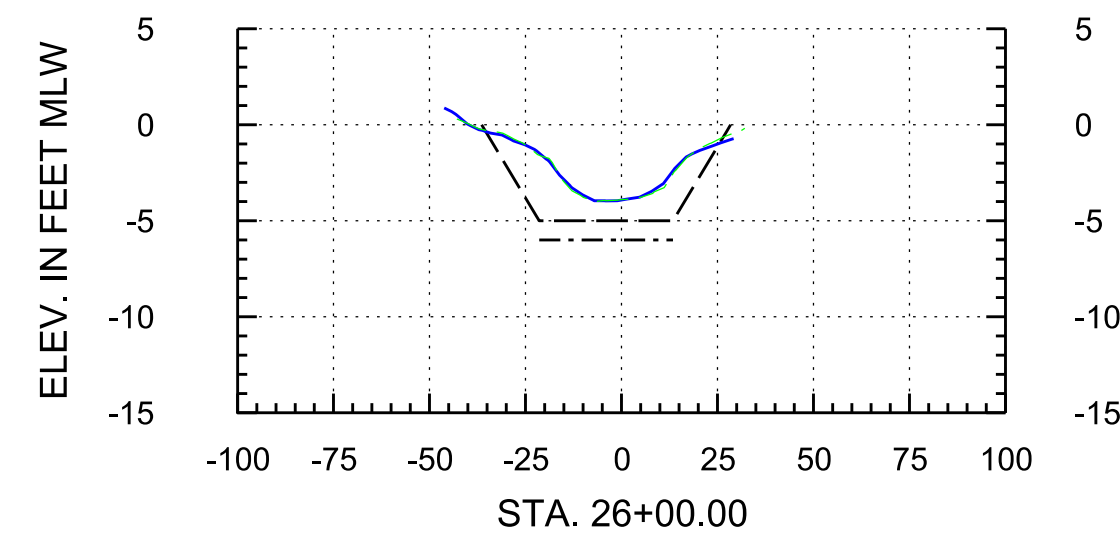
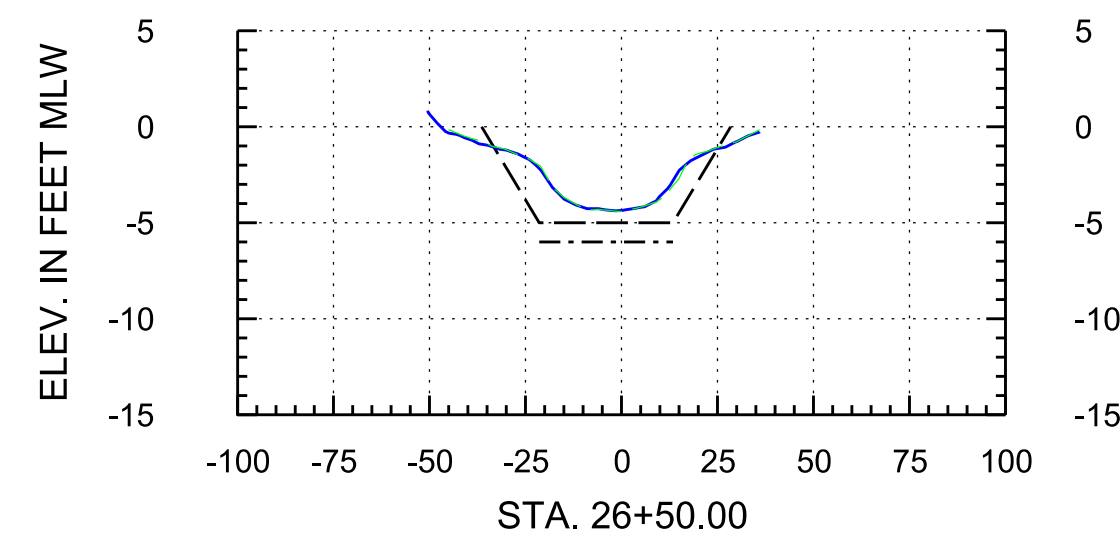
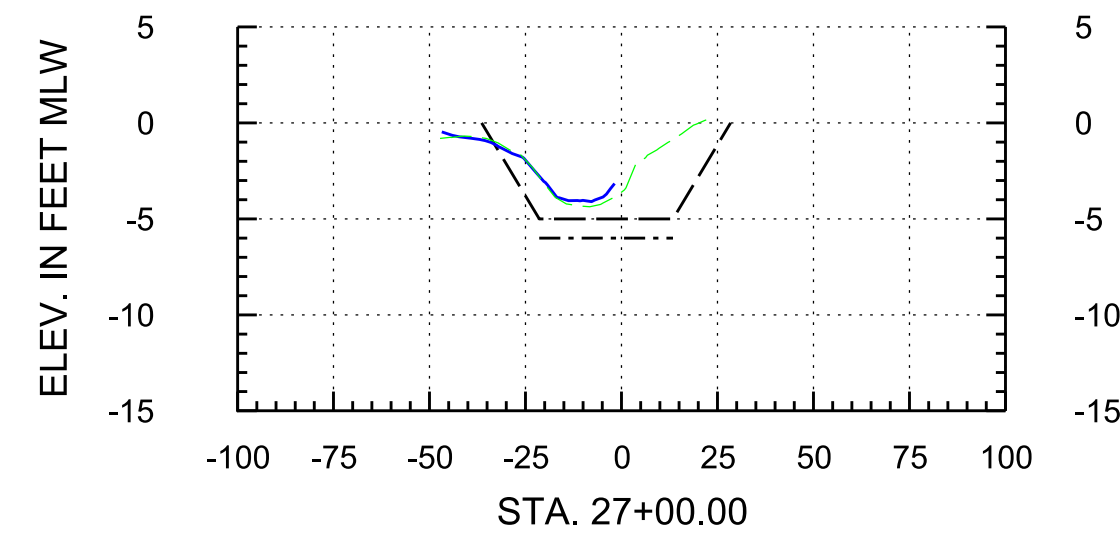
Project Title:  
 Isle of Palms South  
 Hydrographic After-Dredge Survey

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DATE	BY	REVISION

LB No. 6487  
 Drawn By: M. SAWYER  
 Scale: see map  
 Plot Date: 03/21/23  
 File Name:  
 Fld Bk / Pg: NA  
 ARC Project No.:  
 22-320  
 SHEET: 14 OF: 21

# Baseline 3



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**Isle of Palms Special District**  
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Jacksonville, Fl. 32202

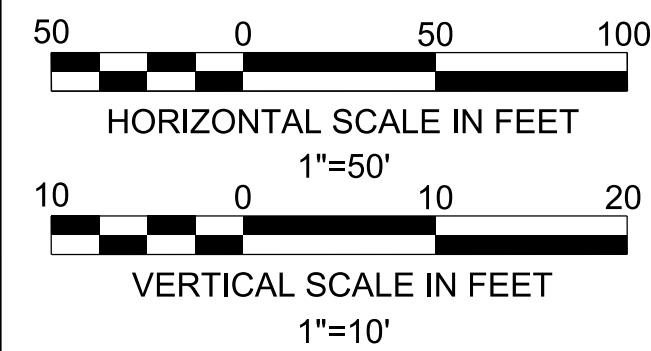
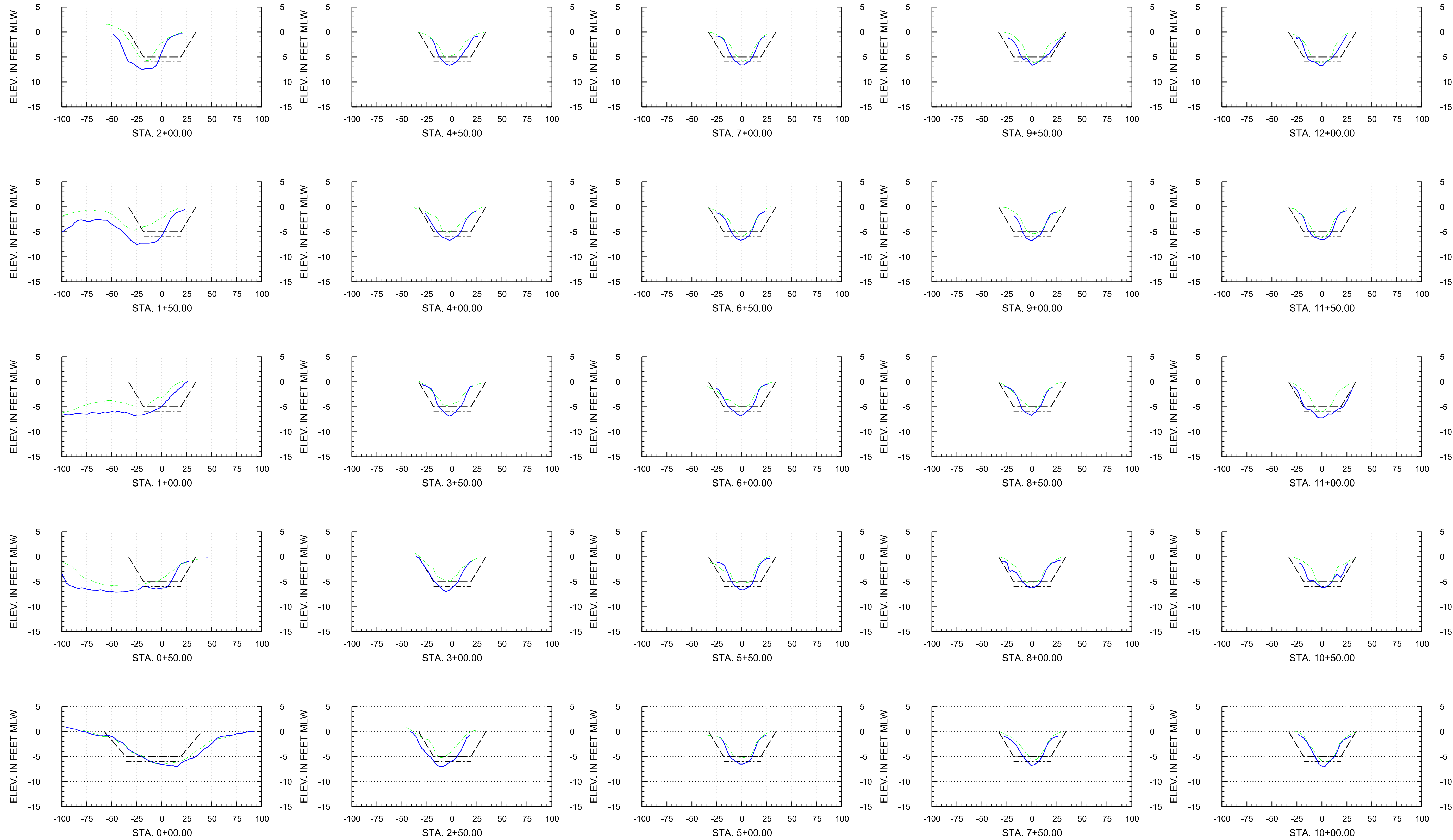
Project Title:  
Isle of Palms South  
Hydrographic After-Dredge Survey

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DATE	BY	REVISION

LB No. 6487  
 Drawn By: M. SAWYER  
 Scale: see map  
 Plot Date: 03/21/23  
 File Name:  
 Fld Bk / Pg: NA  
 ARC Project No.:  
 22-320  
 SHEET: 15 OF: 21

# Baseline 4



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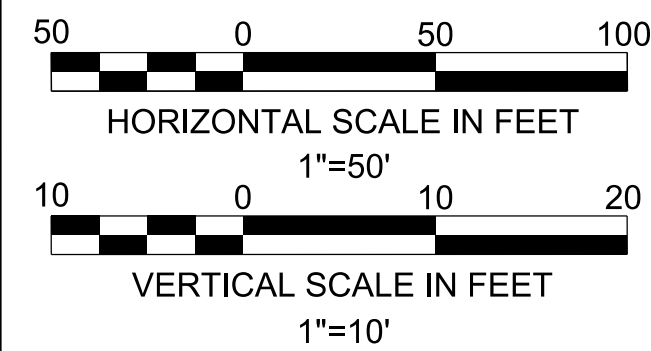
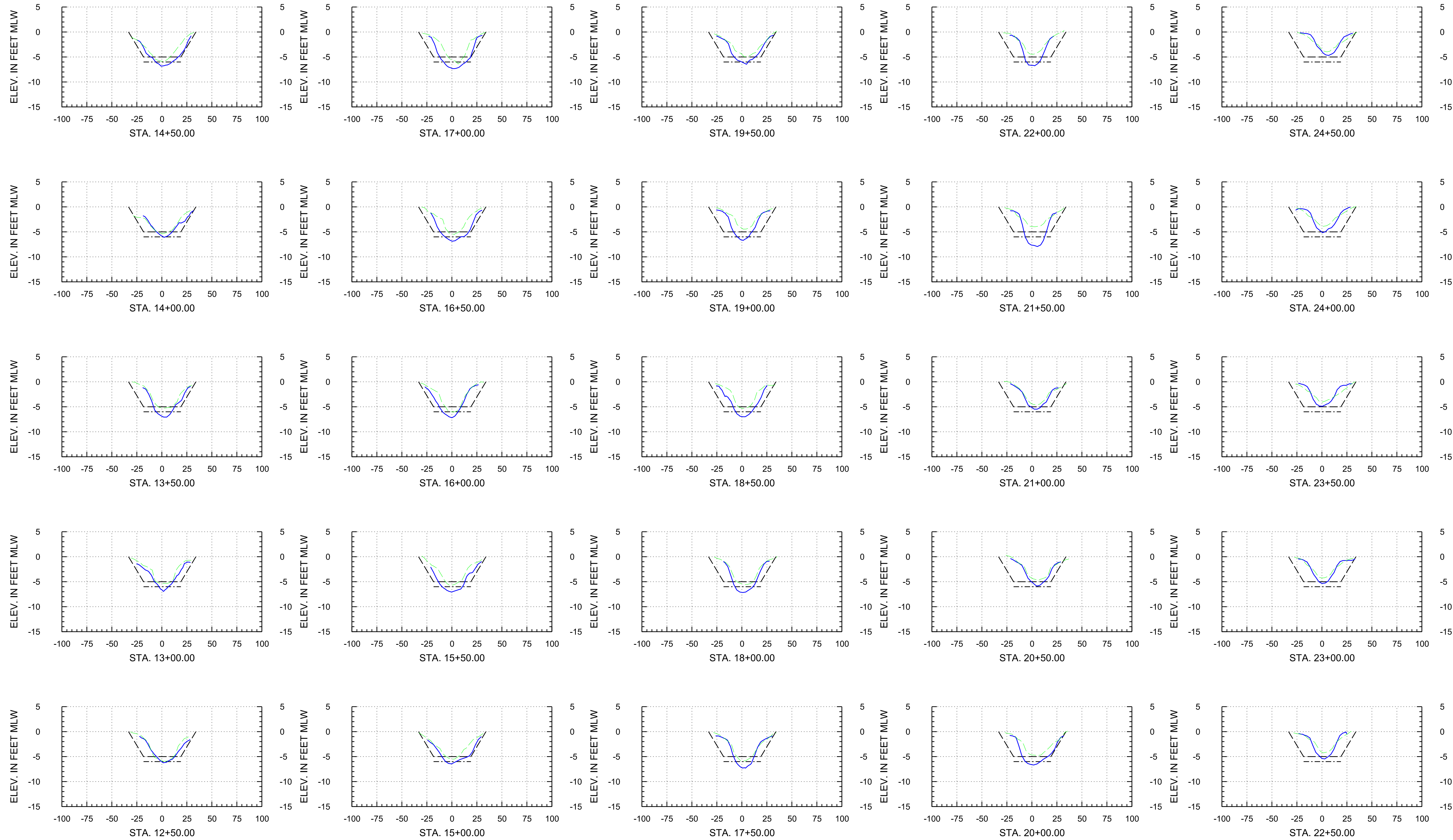
Project Title:  
 Isle of Palms South  
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DATE	BY	REVISION

LB No. 6487  
 Drawn By: M. SAWYER  
 Scale: see map  
 Plot Date: 03/21/23  
 File Name:  
 Flt Bk / Pg: NA  
 ARC Project No.:  
 22-320  
 SHEET: 16 OF: 21

# Baseline 4



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**Isle of Palms Special District**

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Jacksonville, FL 32202

Project Title:

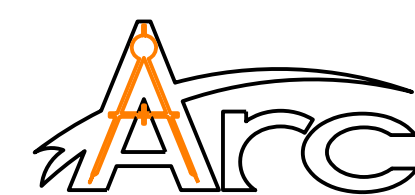
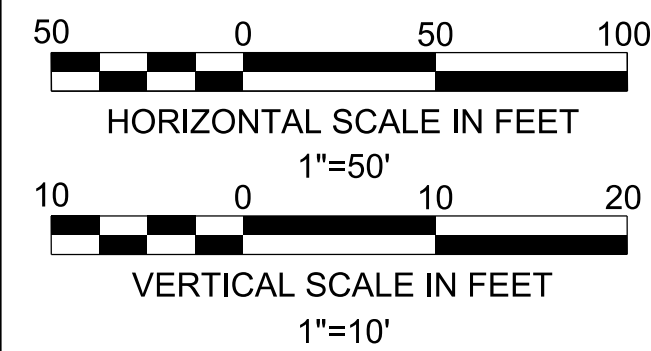
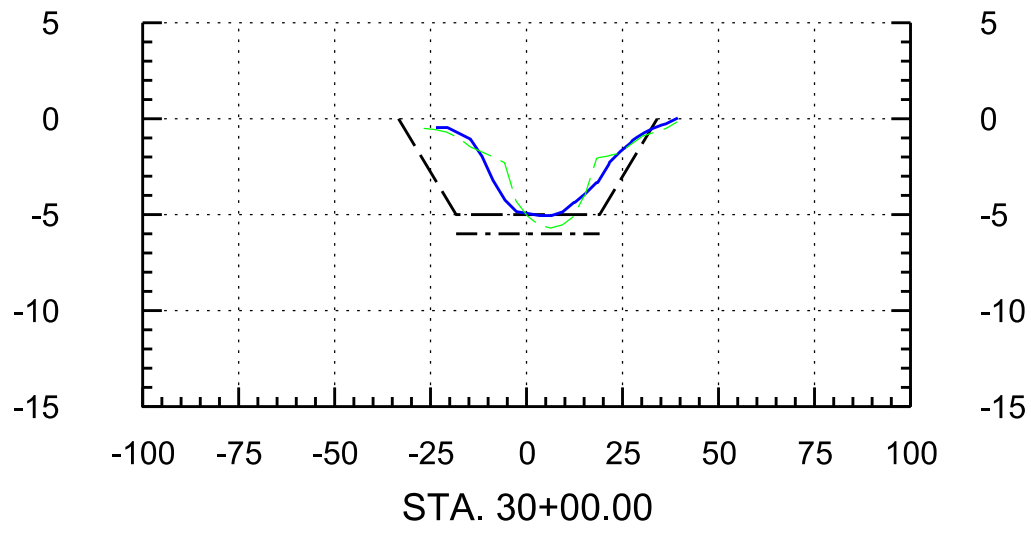
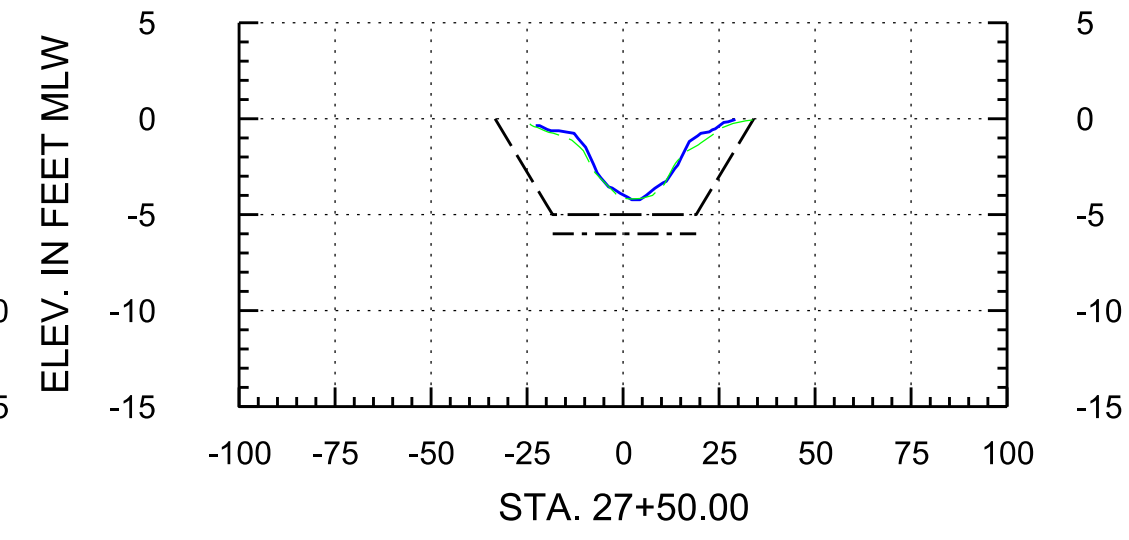
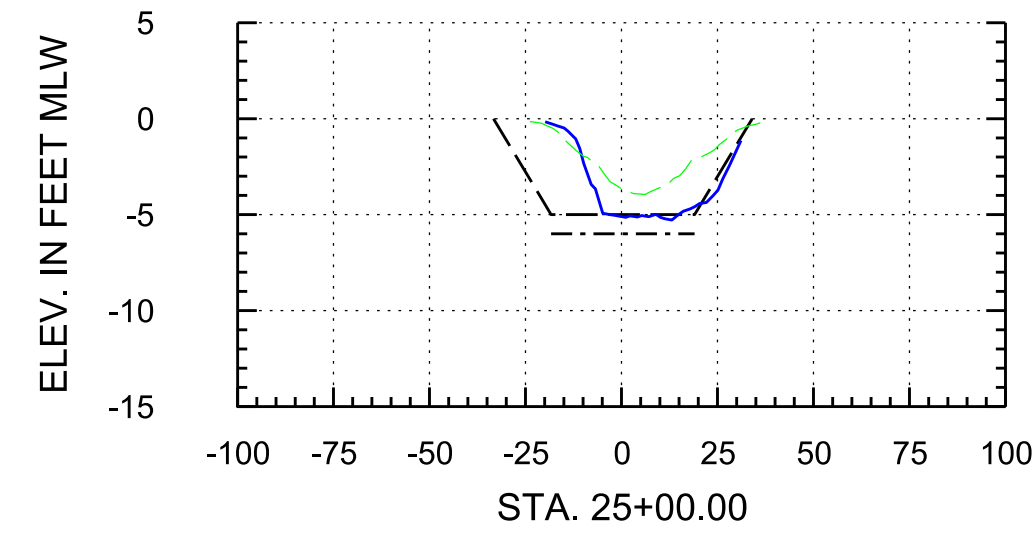
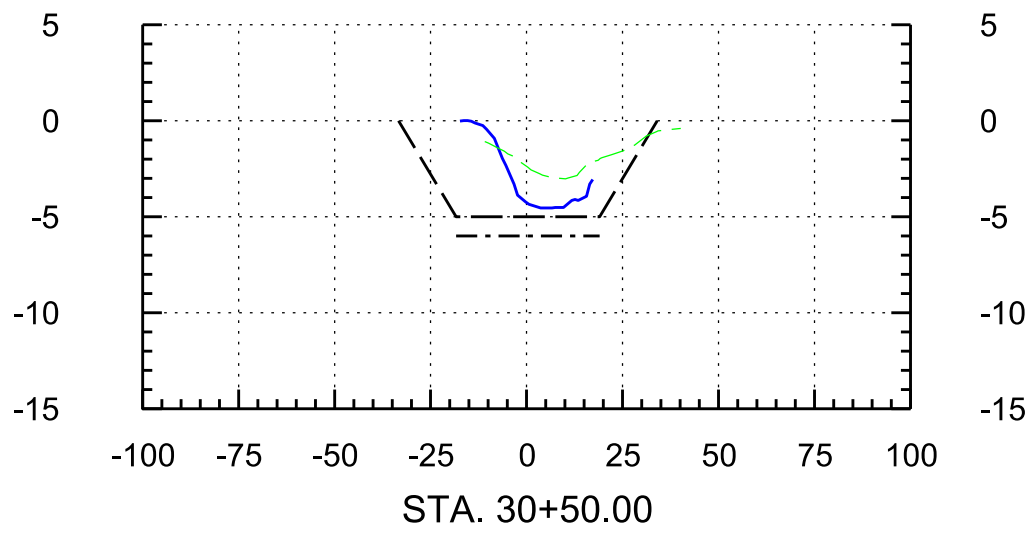
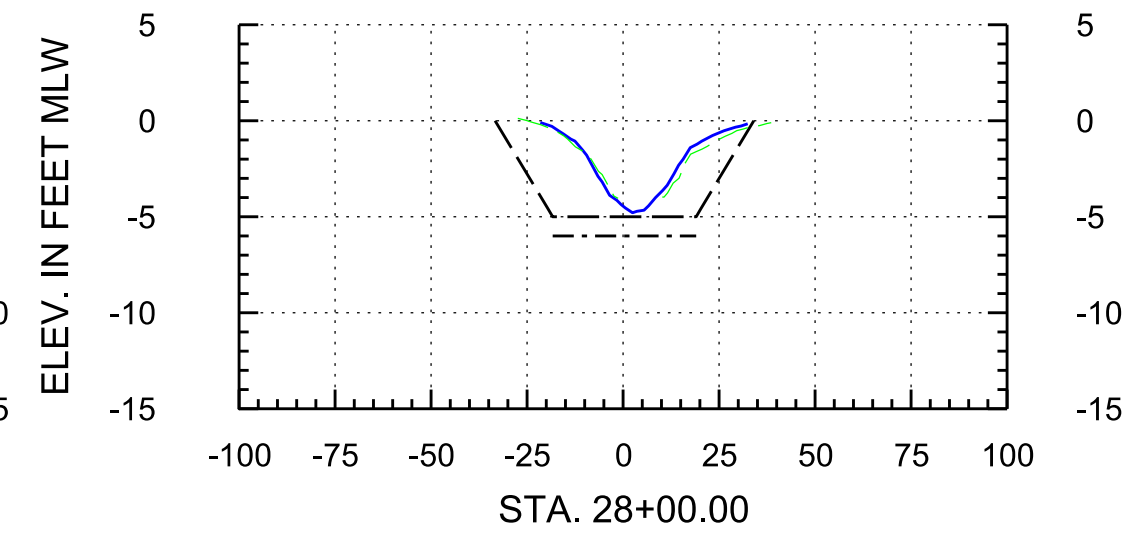
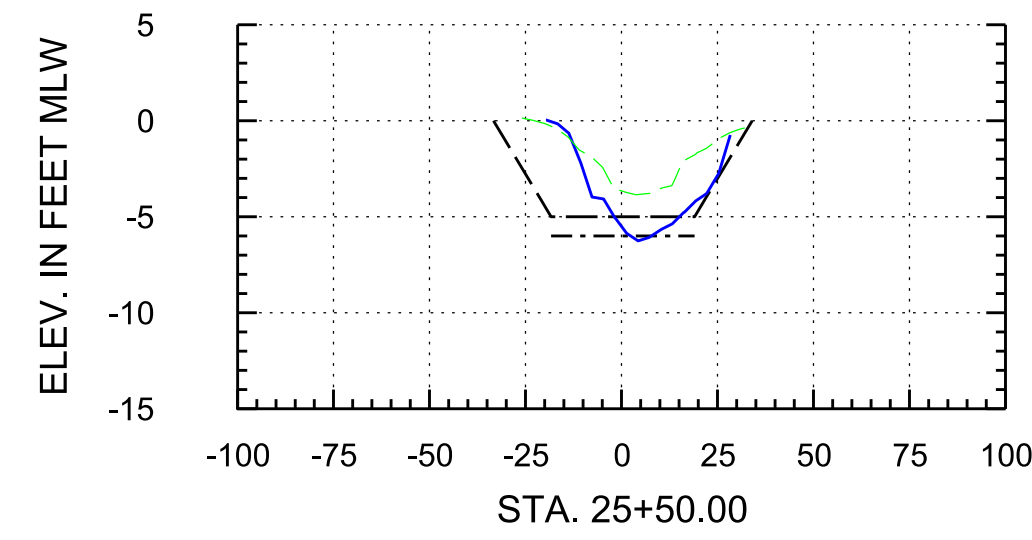
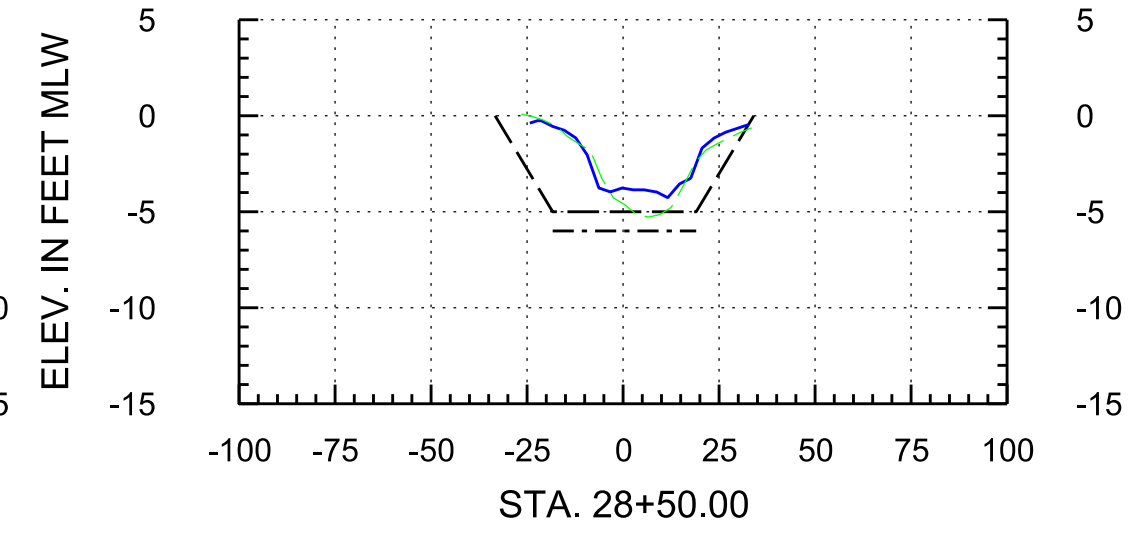
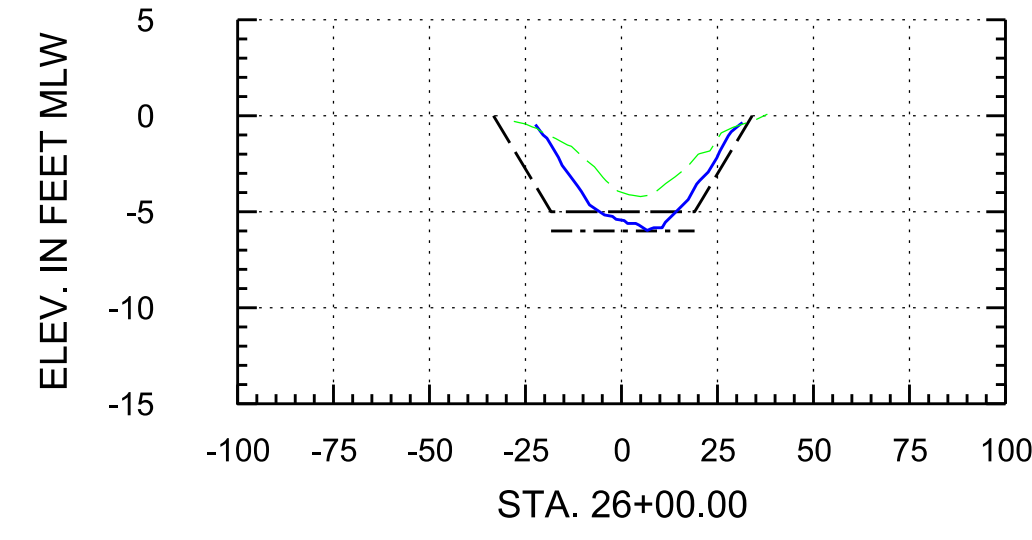
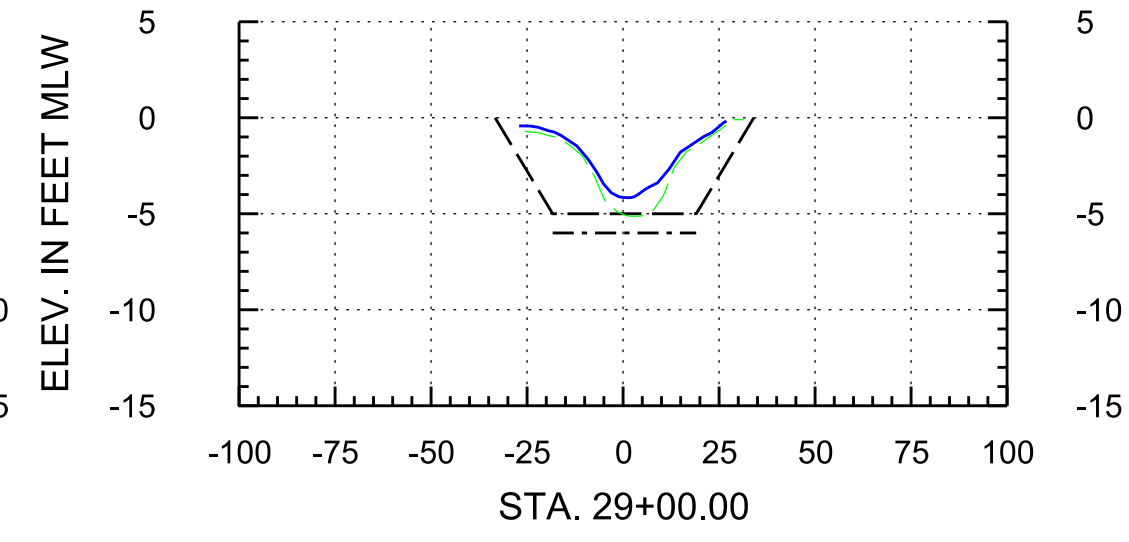
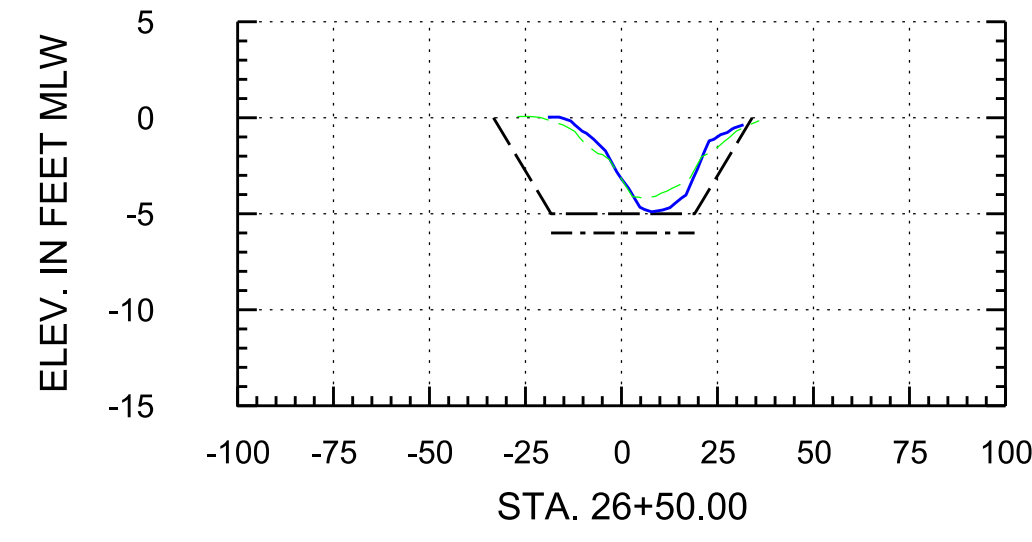
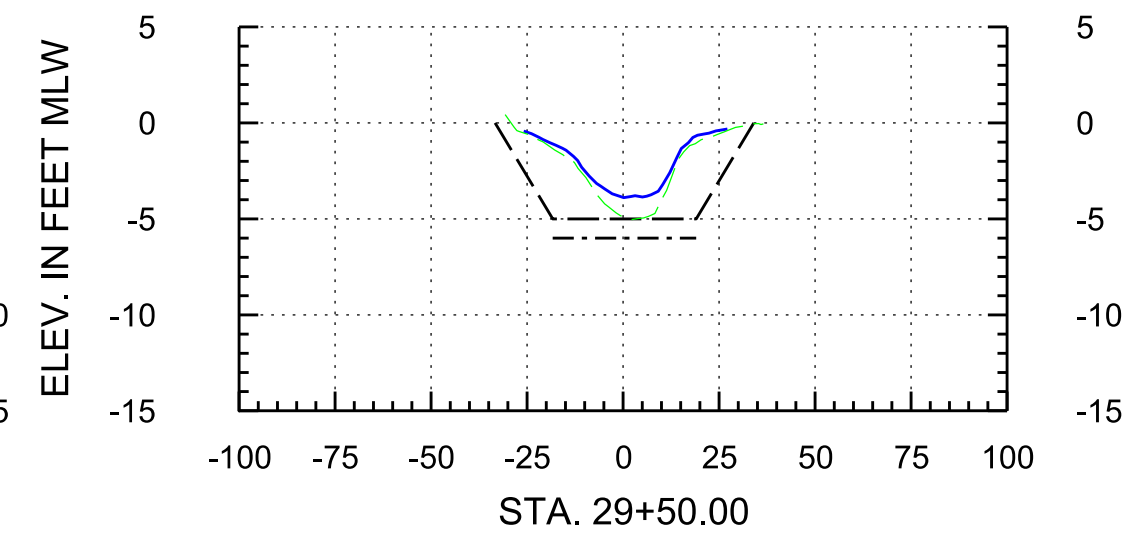
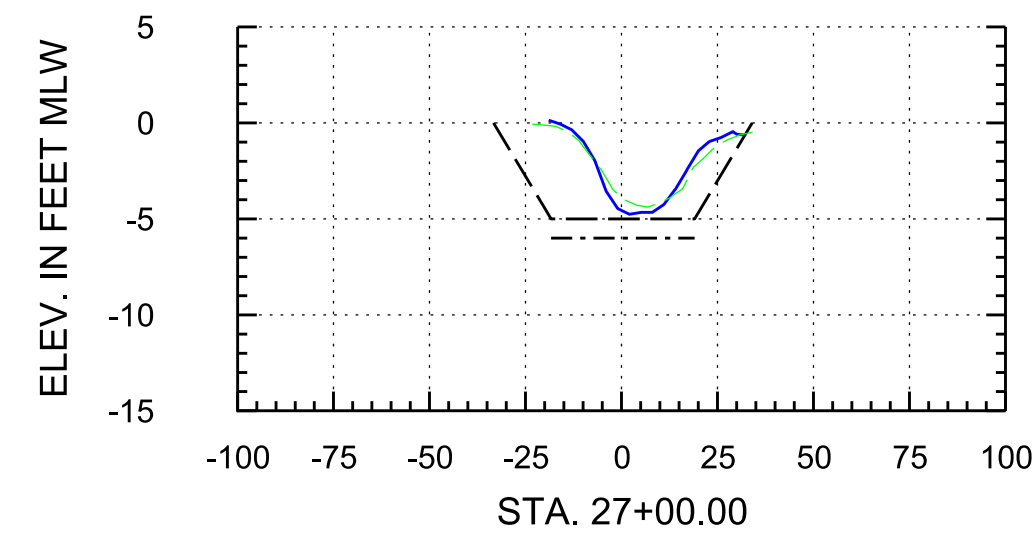
Isle of Palms South  
Hydrographic After-Dredge Survey

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DATE	BY	REVISION

LB No. 6487  
 Drawn By: M. SAWYER  
 Scale: see map  
 Plot Date: 03/21/23  
 File Name:  
 Fld Bk / Pg: NA  
 ARC Project No.:  
 22-320  
 SHEET: 17 OF: 21

# Baseline 4



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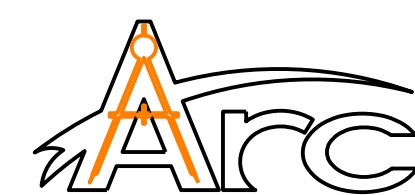
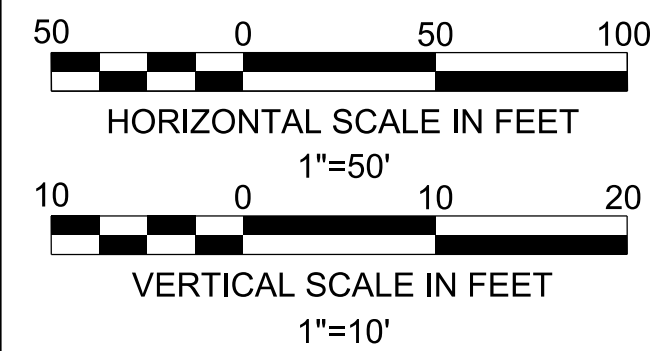
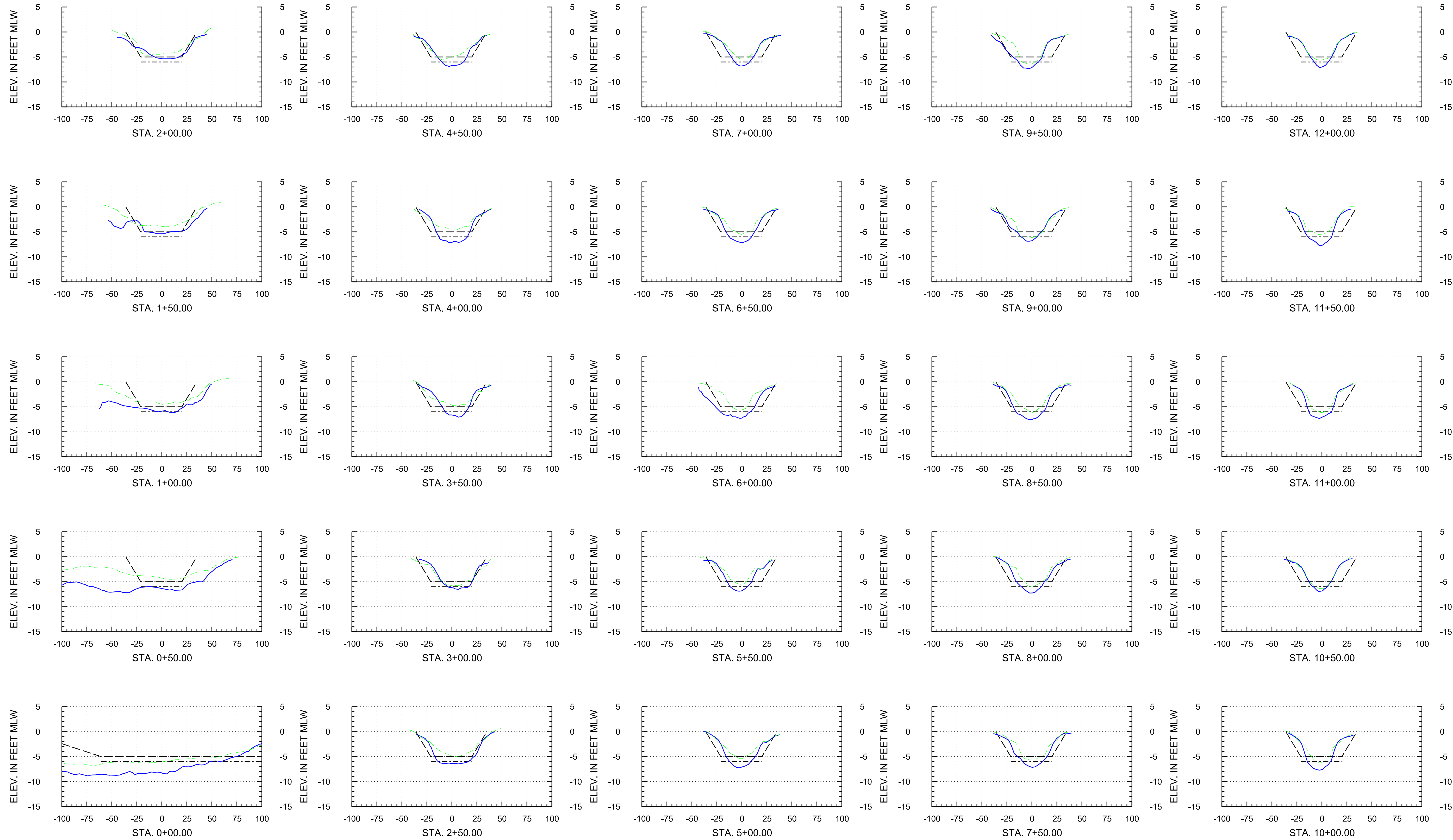
Project Title:  
Isle of Palms South  
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 Scale: see map  
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 File Name:  
 Fld Bk / Pg: NA  
 ARC Project No.:  
 22-320  
 SHEET: 18 OF: 21

# Baseline 5



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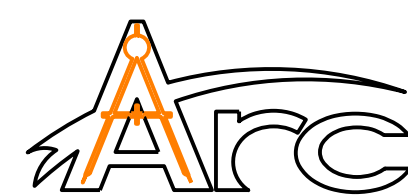
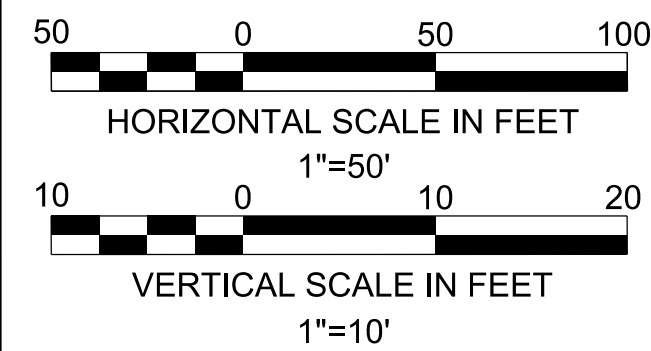
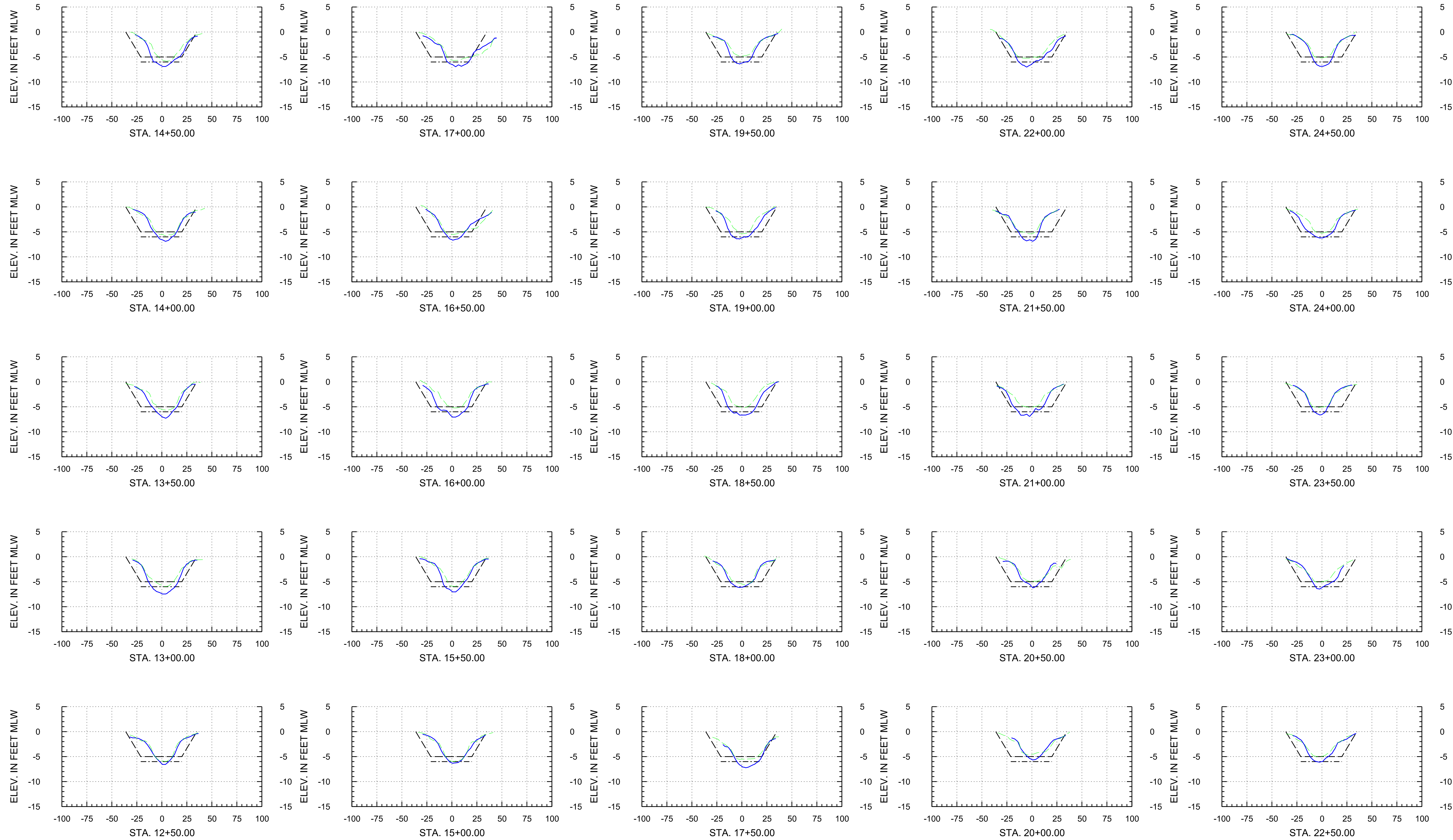
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DATE	BY	REVISION

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 Scale: see map  
 Plot Date: 03/21/23  
 File Name:  
 Fld Bk / Pg: NA  
 ARC Project No.:  
 22-320  
 SHEET: 19 OF: 21

# Baseline 5



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Project Title:

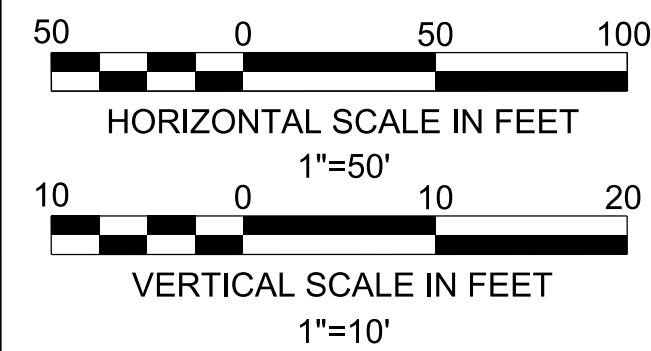
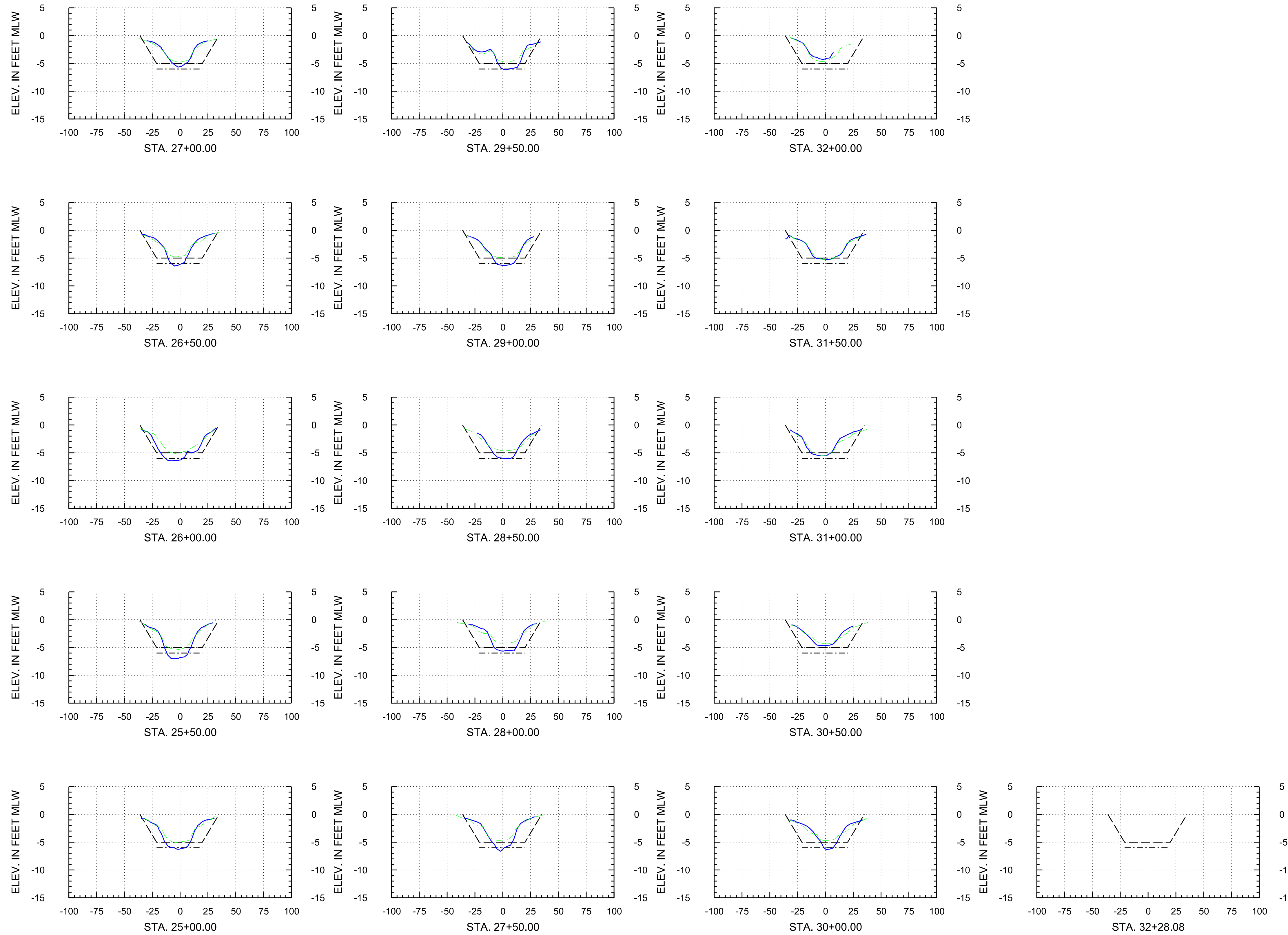
Isle of Palms South  
 Hydrographic After-Dredge Survey

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  - = HYDROGRAPHIC SURVEY; NOVEMBER 12, 2022
  - - - = DREDGE TEMPLATE: -5.0 MLW
  - - - = DREDGE TEMPLATE: -6.0 MLW
- MLW = MEAN LOW WATER  
 STA. = STATION

DATE	BY	REVISION

LB No. 6487  
 Drawn By: M. SAWYER  
 Scale: see map  
 Plot Date: 03/21/23  
 File Name:  
 Flt Bk / Pg: NA  
 ARC Project No.:  
 22-320  
 SHEET: 20 OF: 21

# Baseline 5



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 SHEET: 21 OF: 21