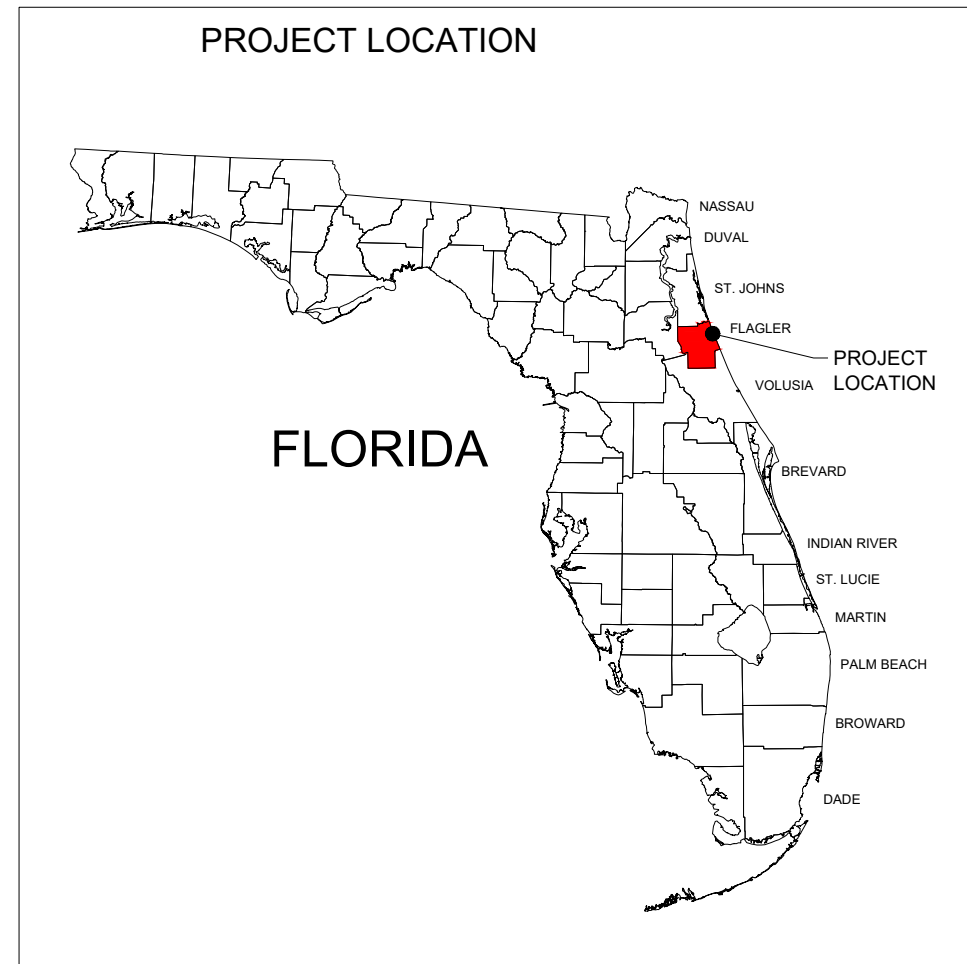


FLAGLER SEAWALL AT PAINTER'S HILL

PERMIT DRAWINGS

FLAGLER COUNTY, FLORIDA

DRAFT



LOCATION MAP
N.T.S.



DRAWING INDEX

- P-1 TITLE
- P-2 PROJECT OVERVIEW & NOTES
- P-3 SITE PLAN
- P-4 SITE PLAN
- P-5 SITE PLAN
- P-6 TYPICAL SECTIONS & DETAILS

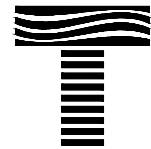


VICINITY MAP
1"= 2,000' (22"x34")
1"= 4,000' (11"x17")

REFERENCE:
USGS 7.5' QUADRANGLE MAP,
BEVERLY BEACH, FLORIDA 1992

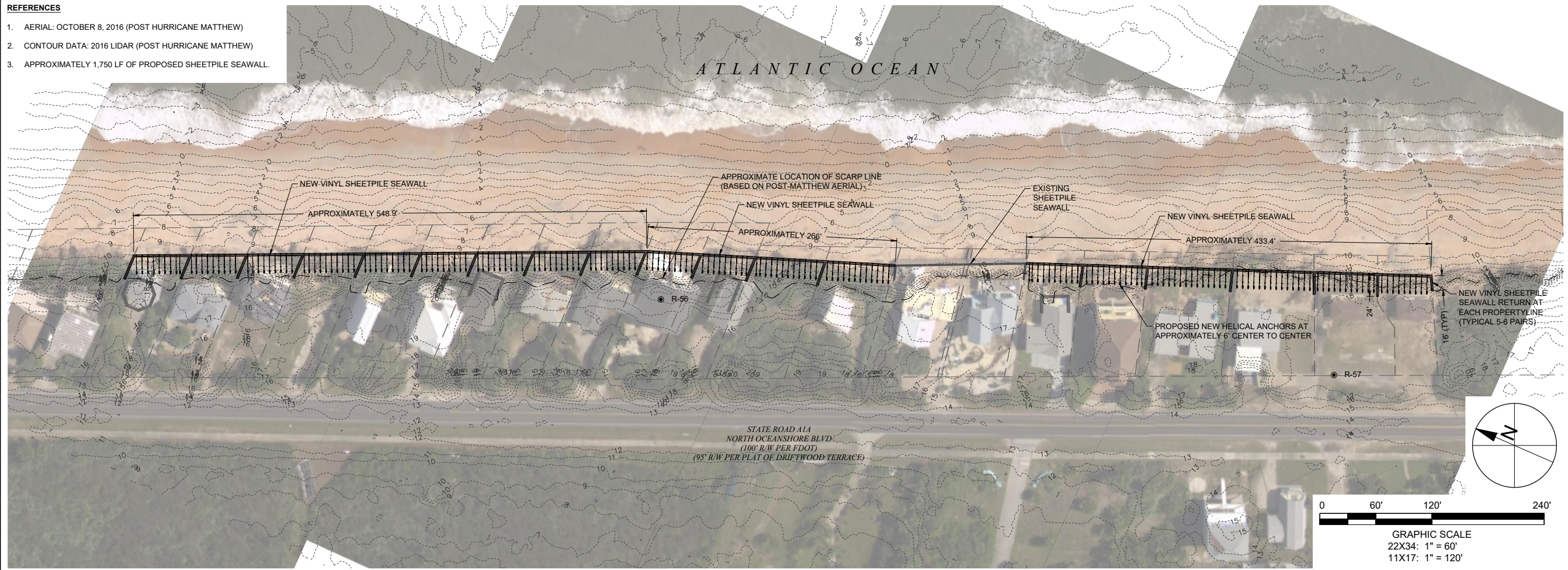
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| | PROJECT TITLE FLAGLER SEAWALL AT PAINTER'S HILL PERMIT DRAWINGS FLAGLER COUNTY, FLORIDA | | | | |
| | <table border="1"> <tr> <td>PROJECT NO</td> <td>C2016-079</td> </tr> <tr> <td>DATE</td> <td>MARCH 2017</td> </tr> </table> | PROJECT NO | C2016-079 | DATE | MARCH 2017 |
| PROJECT NO | C2016-079 | | | | |
| DATE | MARCH 2017 | | | | |

REFERENCES

1. AERIAL: OCTOBER 8, 2016 (POST HURRICANE MATTHEW)
2. CONTOUR DATA: 2016 LIDAR (POST HURRICANE MATTHEW)
3. APPROXIMATELY 1,750 LF OF PROPOSED SHEETPILE SEAWALL.



GENERAL PROJECT NOTES

1. CONCRETE CAP WILL HAVE JOINTS IN CAP BASED ON ACTUAL LENGTH OF SEAWALL CONSTRUCTED AND WILL BE DETERMINED AT TIME OF ACTUAL CONSTRUCTION.
2. FINAL HELICAL ANCHOR LENGTH WILL BE DETERMINED AT TIME OF CONSTRUCTION.
3. FINAL HELICAL CONFIGURATION WILL BE DETERMINED AT TIME OF CONSTRUCTION.
4. FINAL RETURN WALL SUPPORT WILL BE DETERMINED AT TIME OF CONSTRUCTION.
5. BACKFILL IS TO OCCUR LANDWARD TO SEAWARD IN ALL INSTANCES.
6. BACKFILL COMPACTION WILL NOT OCCUR UNTIL ALL BACKFILL IS IN PLACE.

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PROJECT TITLE

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| DATE | MARCH 2017 |
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| DRAWN | RLJ/CAS |
| CHECKED | RLJ/CAS |
| REVIEWED | HVC/KRC |
| SCALE | AS SHOWN |

DRAWING TITLE

**PROJECT OVERVIEW &
 NOTES**

P-2

SHEET 2 OF 6

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| CHECKED | RLJ/CAS |
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SITE PLAN

P-3

SHEET 3 OF 6

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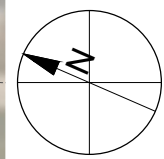
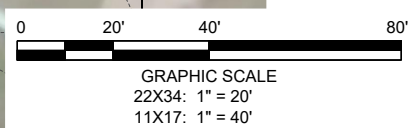
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SITE PLAN

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SHEET 4 OF 6



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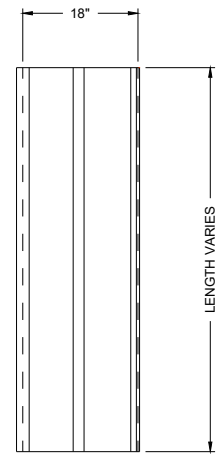
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SITE PLAN

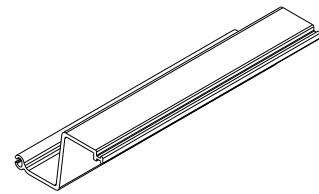
P-5

SHEET 5 OF 6

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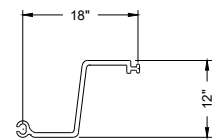
SG-950 PROFILE VIEW



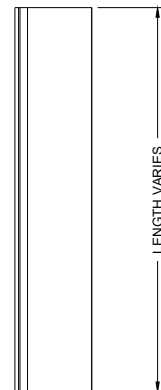
SG-950 ISOMETRIC VIEW



SG-950 CORNER CONNECTION



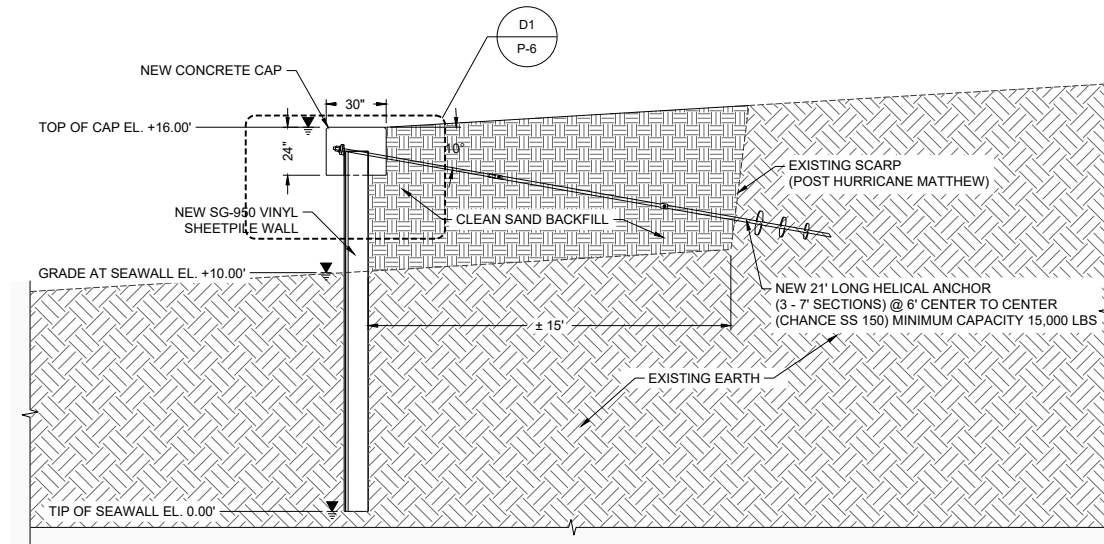
SG-950 PLAN VIEW



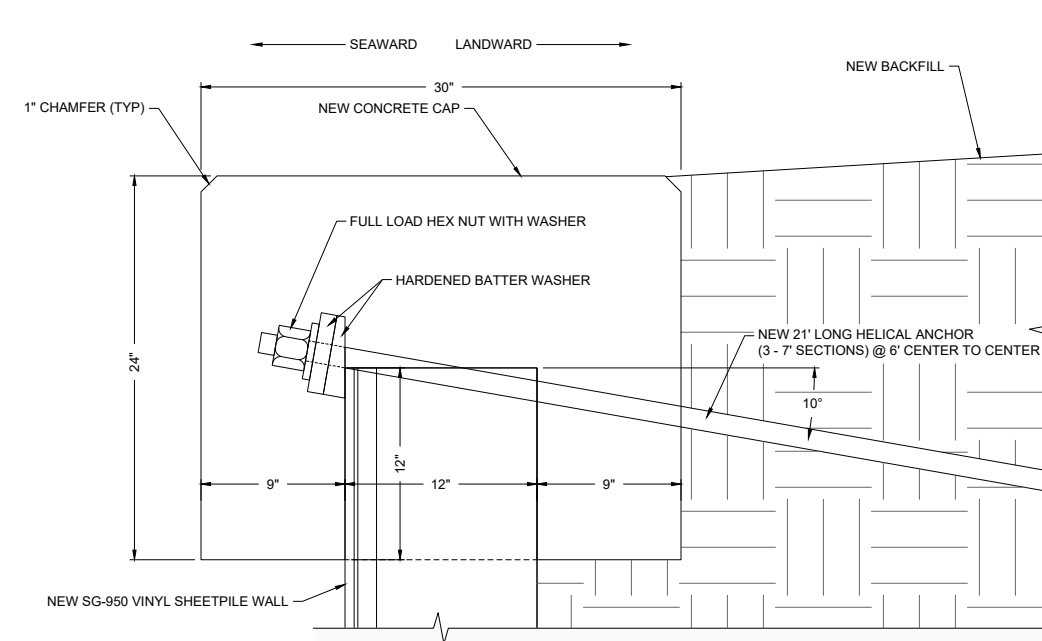
SG-950 CROSS-SECTION

SG-950 SHEETPILE COMPONENT DETAILS

NOT TO SCALE



TYPICAL SECTION
 S1
 P-3, 4, 5
 22X34: 1" = 1'
 11X17: 1" = 2'



CONCRETE CAP TYPICAL DETAIL

D1 P-6
 22X34: 1" = 6"
 11X17: 1" = 12"

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TYPICAL SECTIONS & DETAILS

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 SHEET 6 OF 6