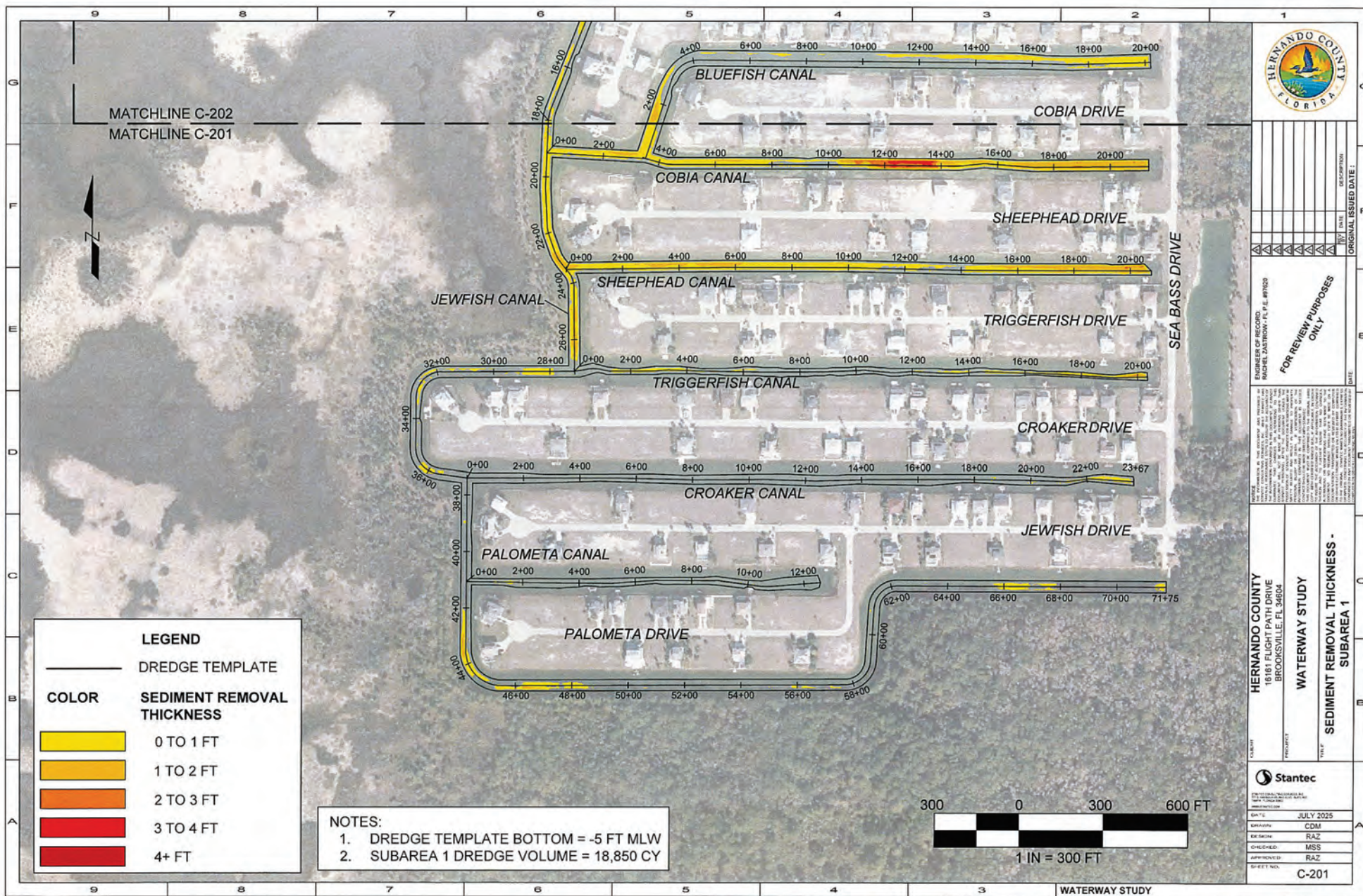




| DATE | DESCRIPTION |
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FOR REVIEW PURPOSES ONLY

DATE: 7/1/2025  
 BY: RAZ  
 CHECKED: MSS  
 APPROVED: RAZ  
 SHEET NO: C-201

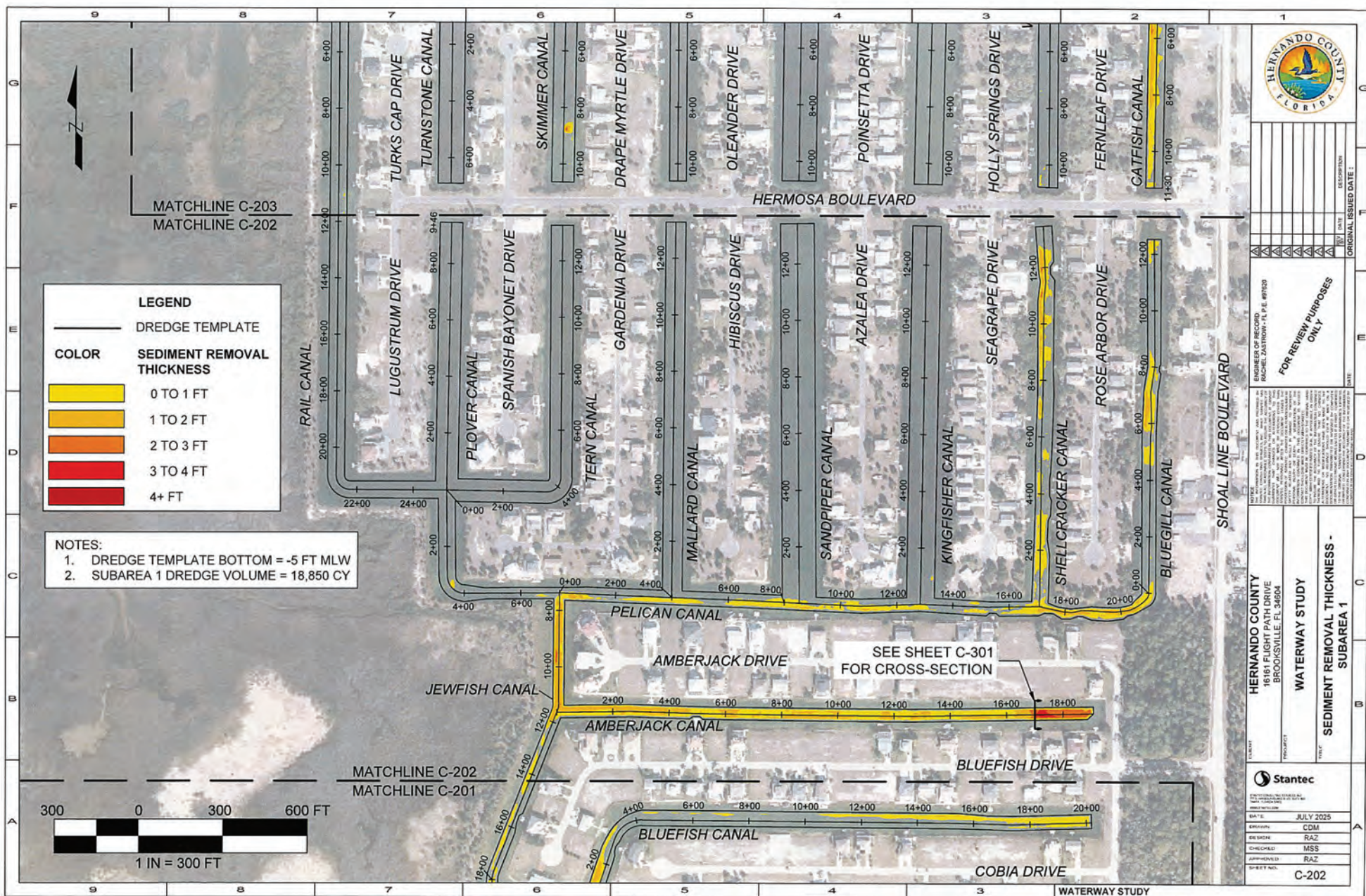
**HERNANDO COUNTY**  
 1881 FLIGHT PATH DRIVE  
 BROOKSVILLE, FL 34604

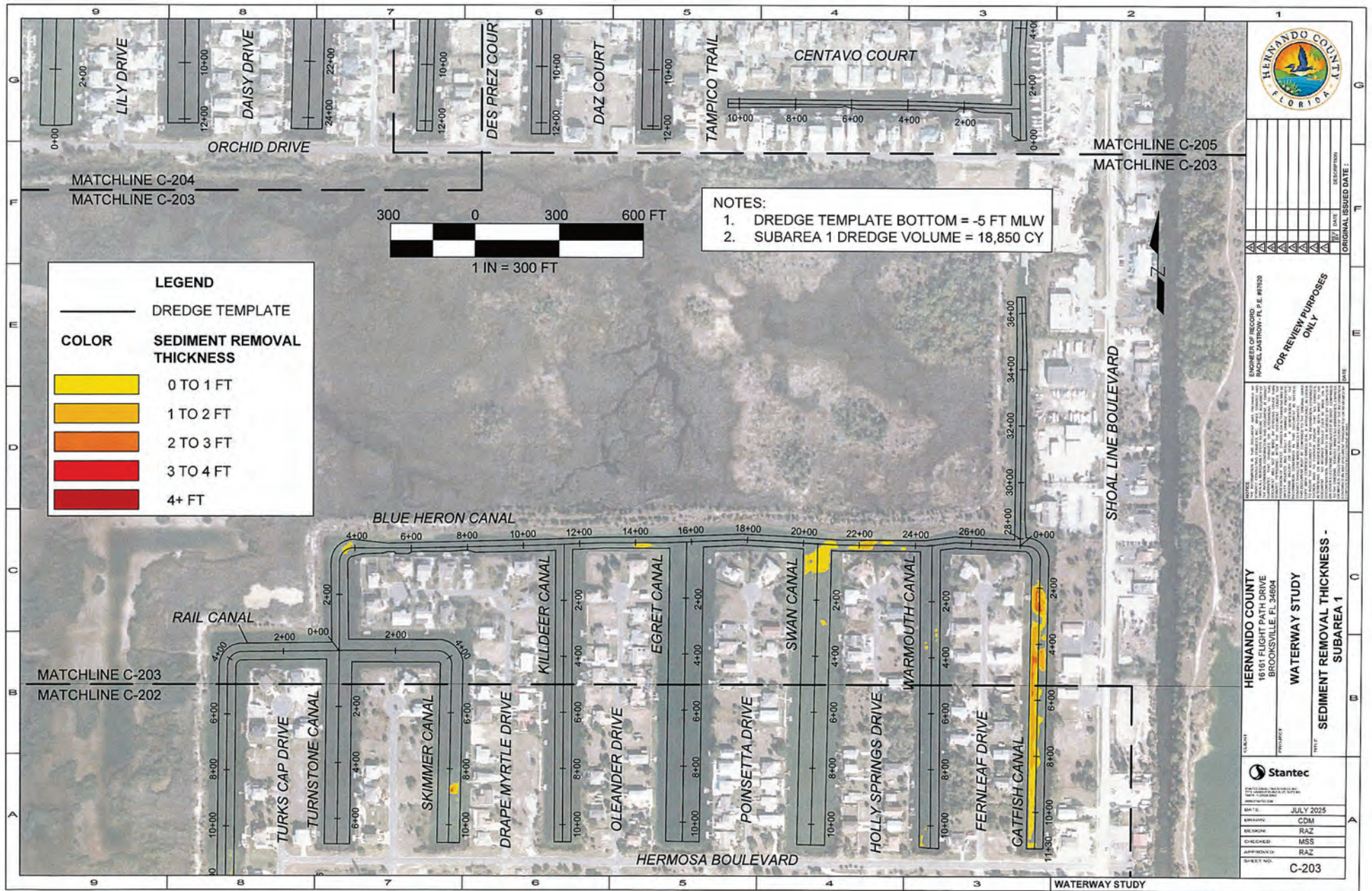
**WATERWAY STUDY**

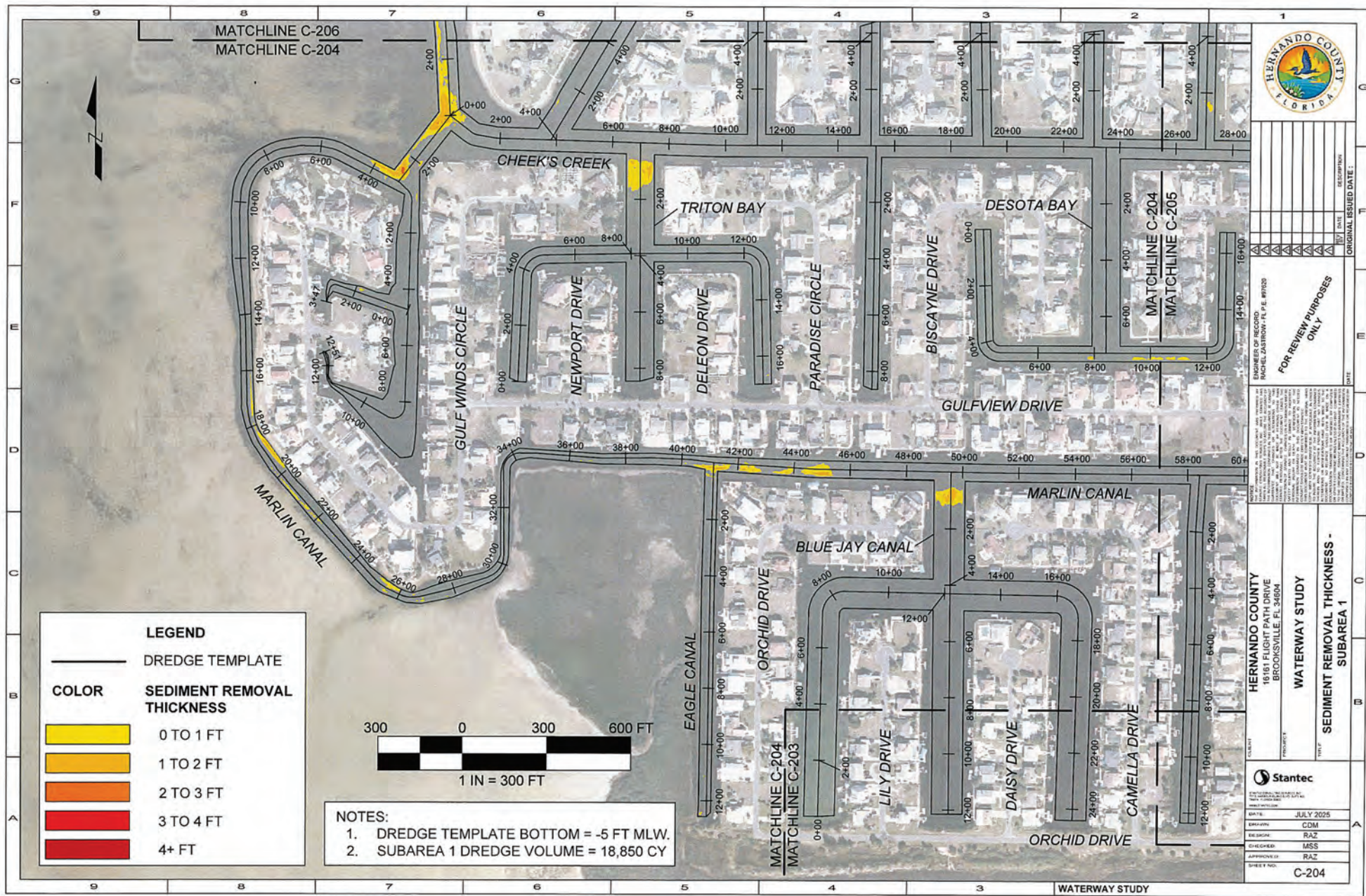
**SEDIMENT REMOVAL THICKNESS - SUBAREA 1**

**Stantec**

DATE: JULY 2025  
 DRAWN: CDM  
 CHECKED: RAZ  
 APPROVED: MSS  
 SHEET NO: C-201







**LEGEND**

— DREDGE TEMPLATE

**COLOR**      **SEDIMENT REMOVAL THICKNESS**

|            |           |
|------------|-----------|
| Yellow     | 0 TO 1 FT |
| Orange     | 1 TO 2 FT |
| Red-Orange | 2 TO 3 FT |
| Red        | 3 TO 4 FT |
| Dark Red   | 4+ FT     |

**NOTES:**

1. DREDGE TEMPLATE BOTTOM = -5 FT MLW.
2. SUBAREA 1 DREDGE VOLUME = 18,850 CY



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ENGINEER OF RECORD  
MICHAEL J. LAMONTAGNE, P.E. #10020

**FOR REVIEW PURPOSES ONLY**

**HERNANDO COUNTY**  
18161 FLIGHT PATH DRIVE  
BROOKSVILLE, FL 34604

**WATERWAY STUDY**

**SEDIMENT REMOVAL THICKNESS - SUBAREA 1**

**Stantec**

DATE: JULY 2025

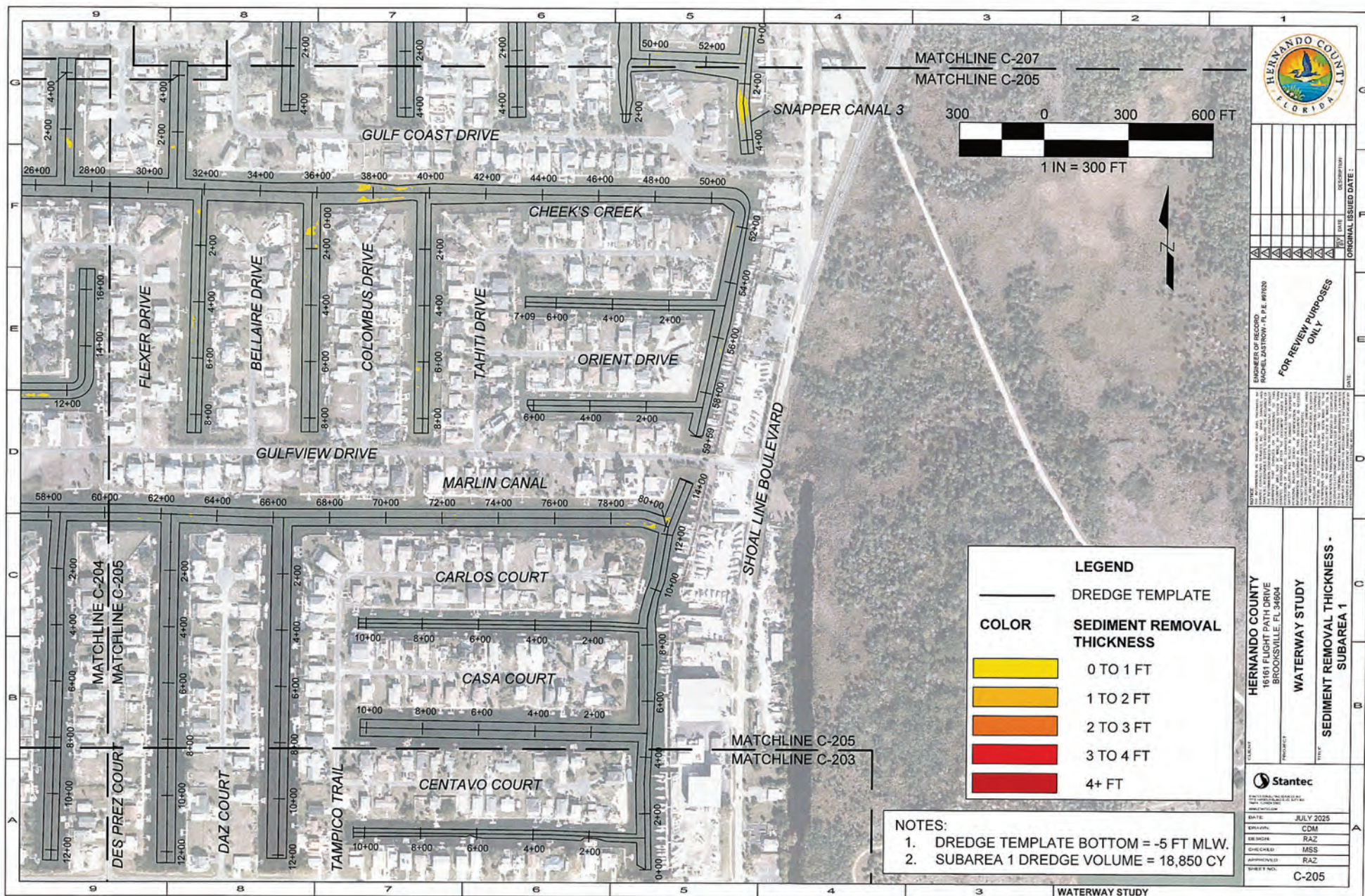
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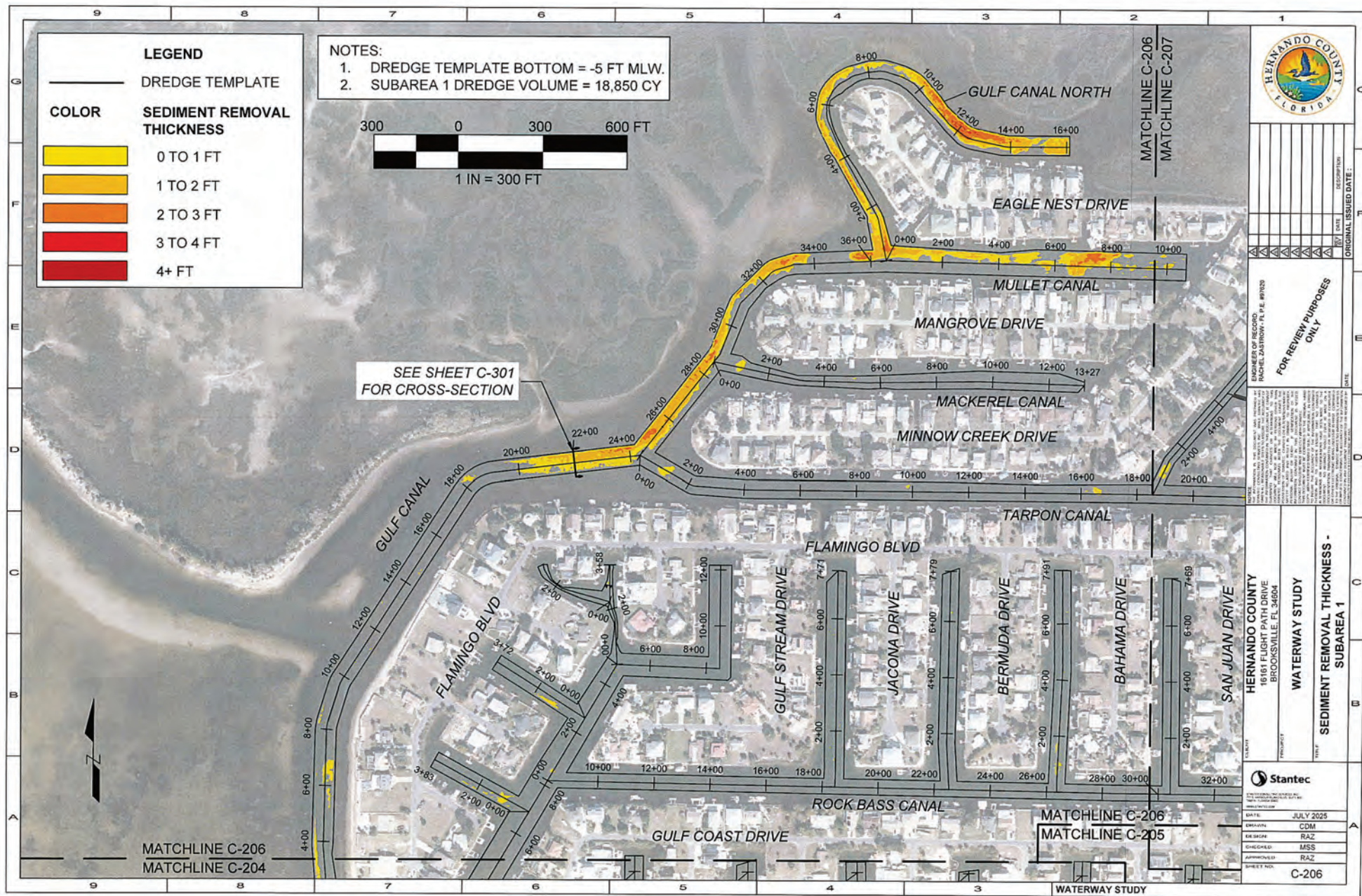
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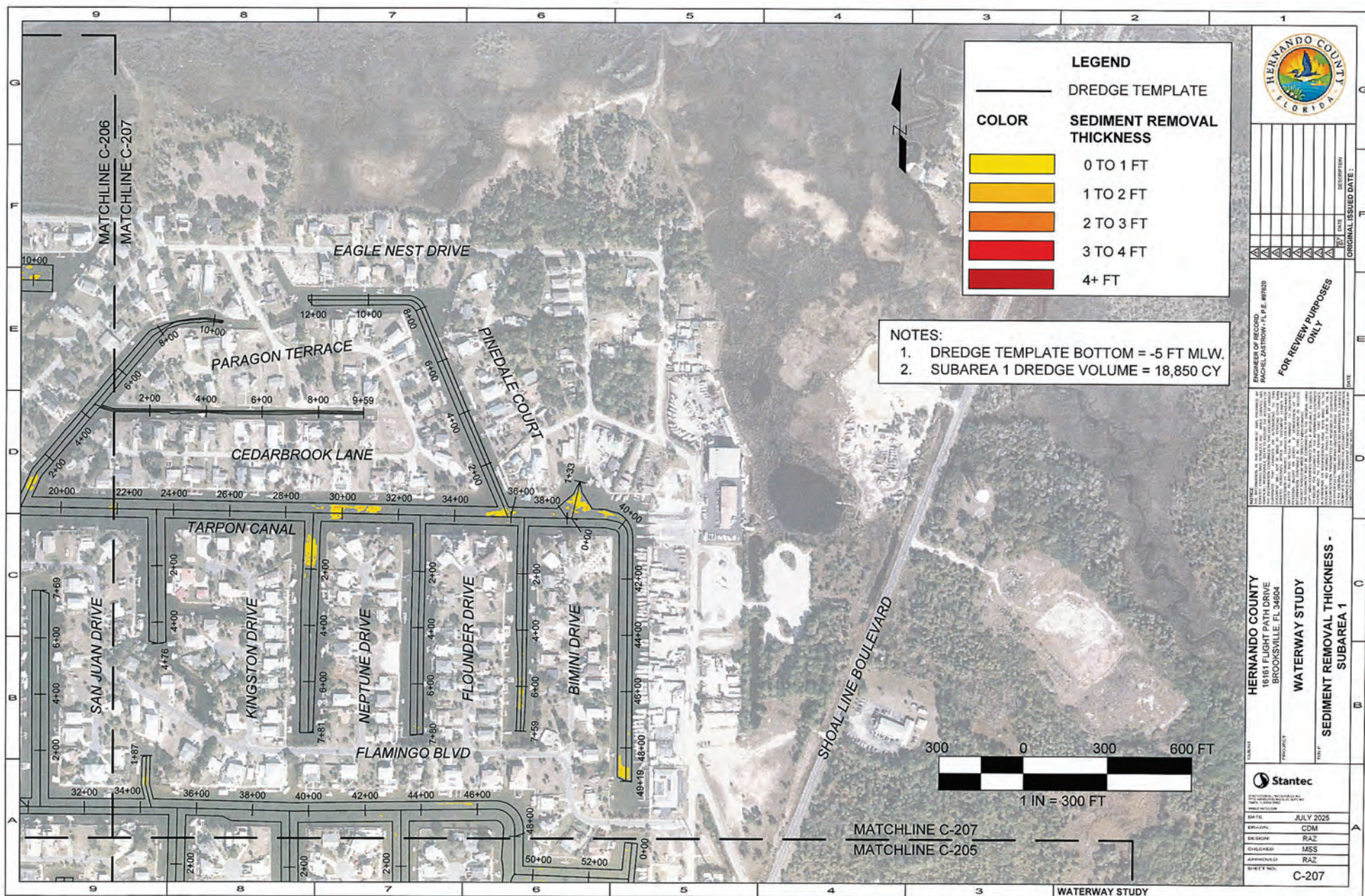
CHECKED: MSS

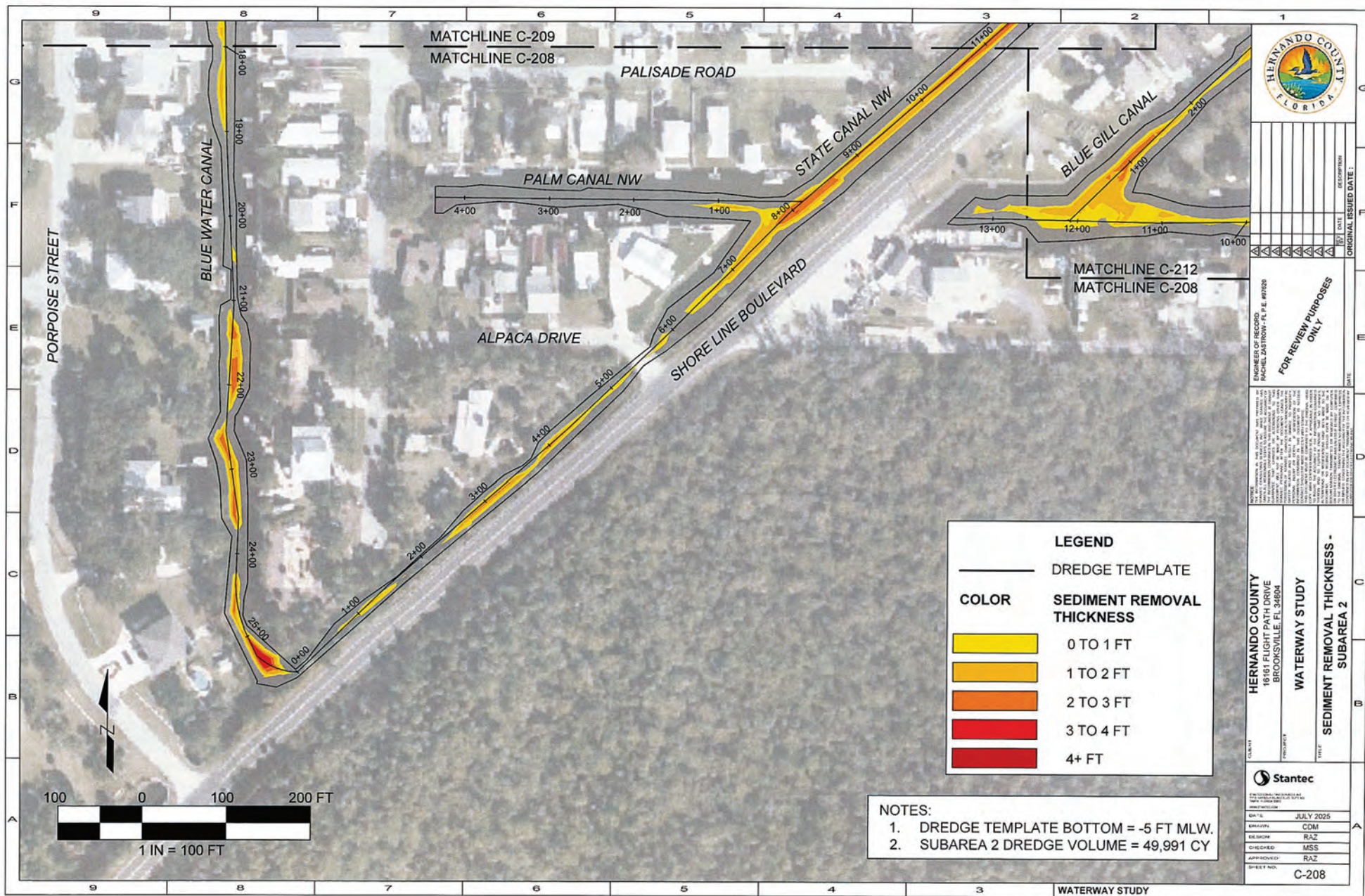
APPROVED: RAZ

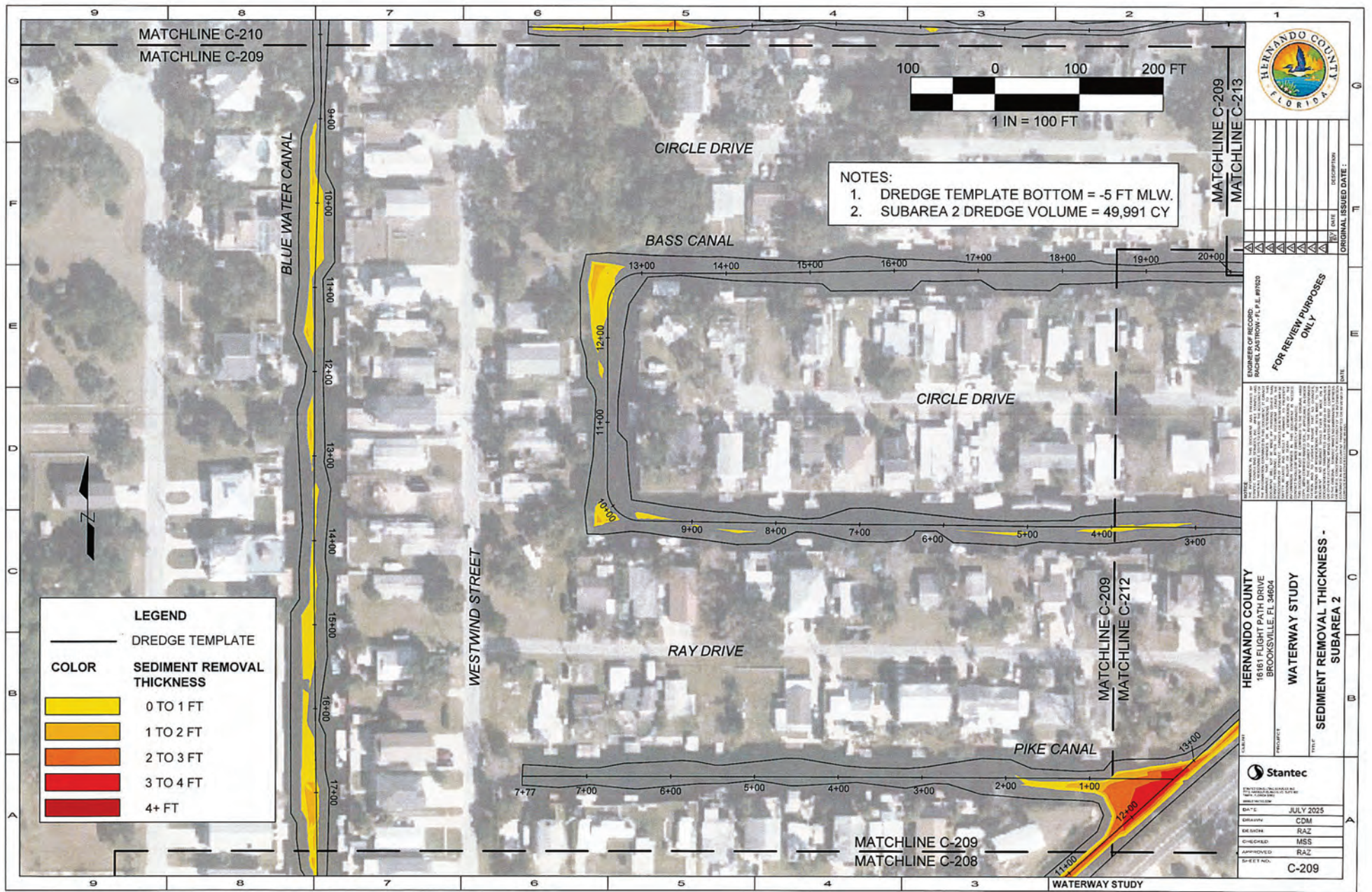
SHEET NO.: C-204

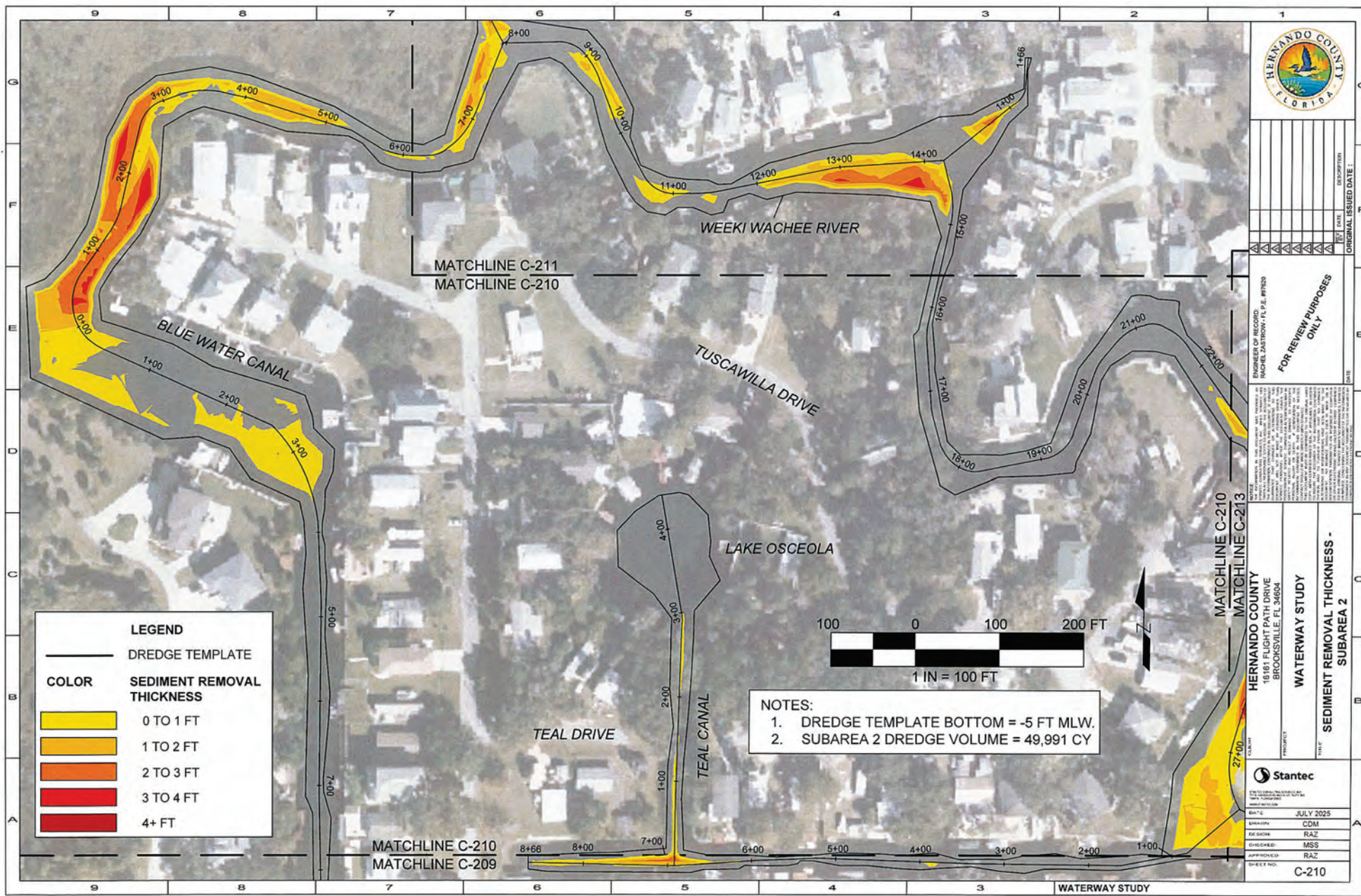












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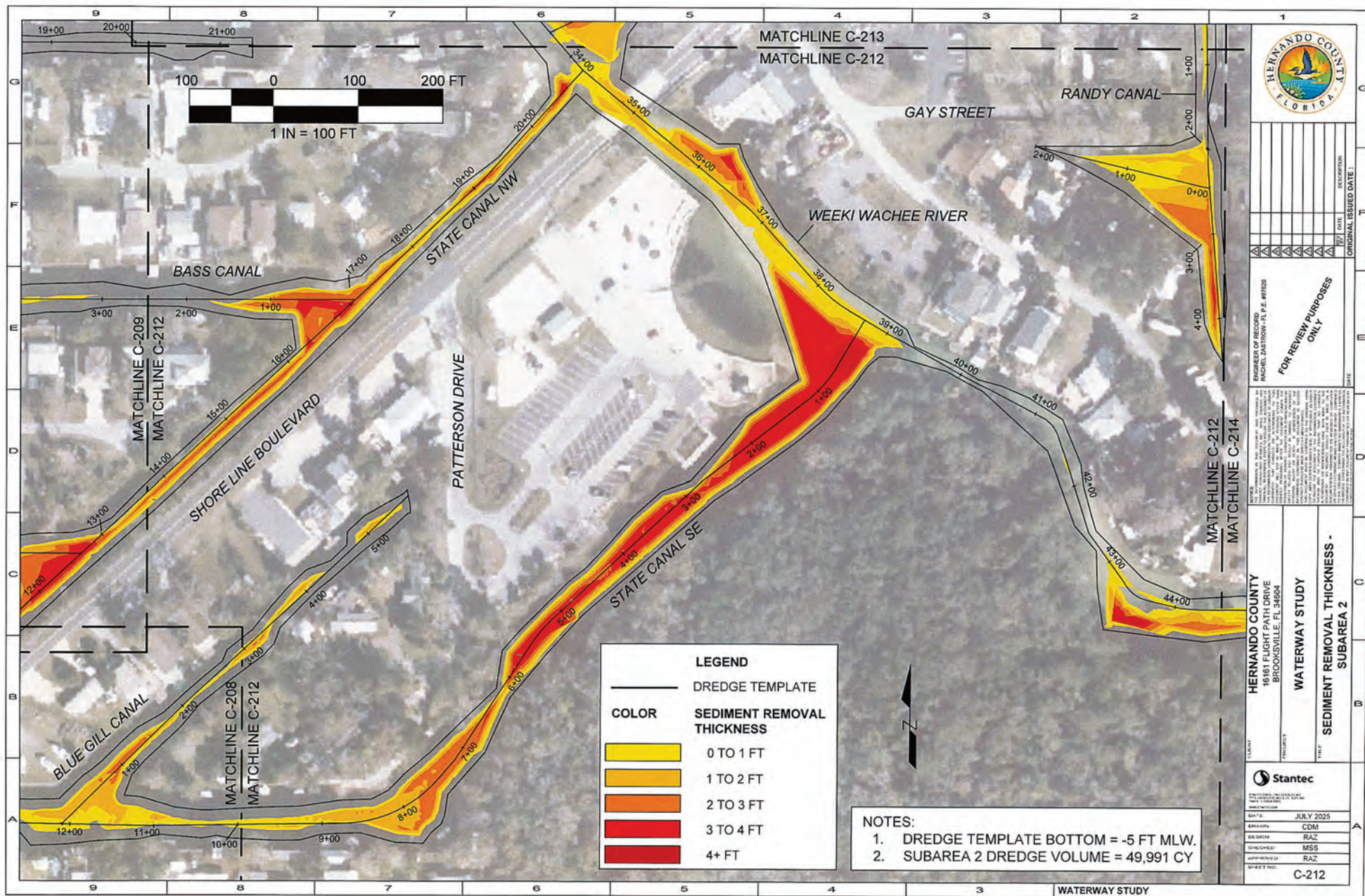
FOR REVIEW PURPOSES ONLY

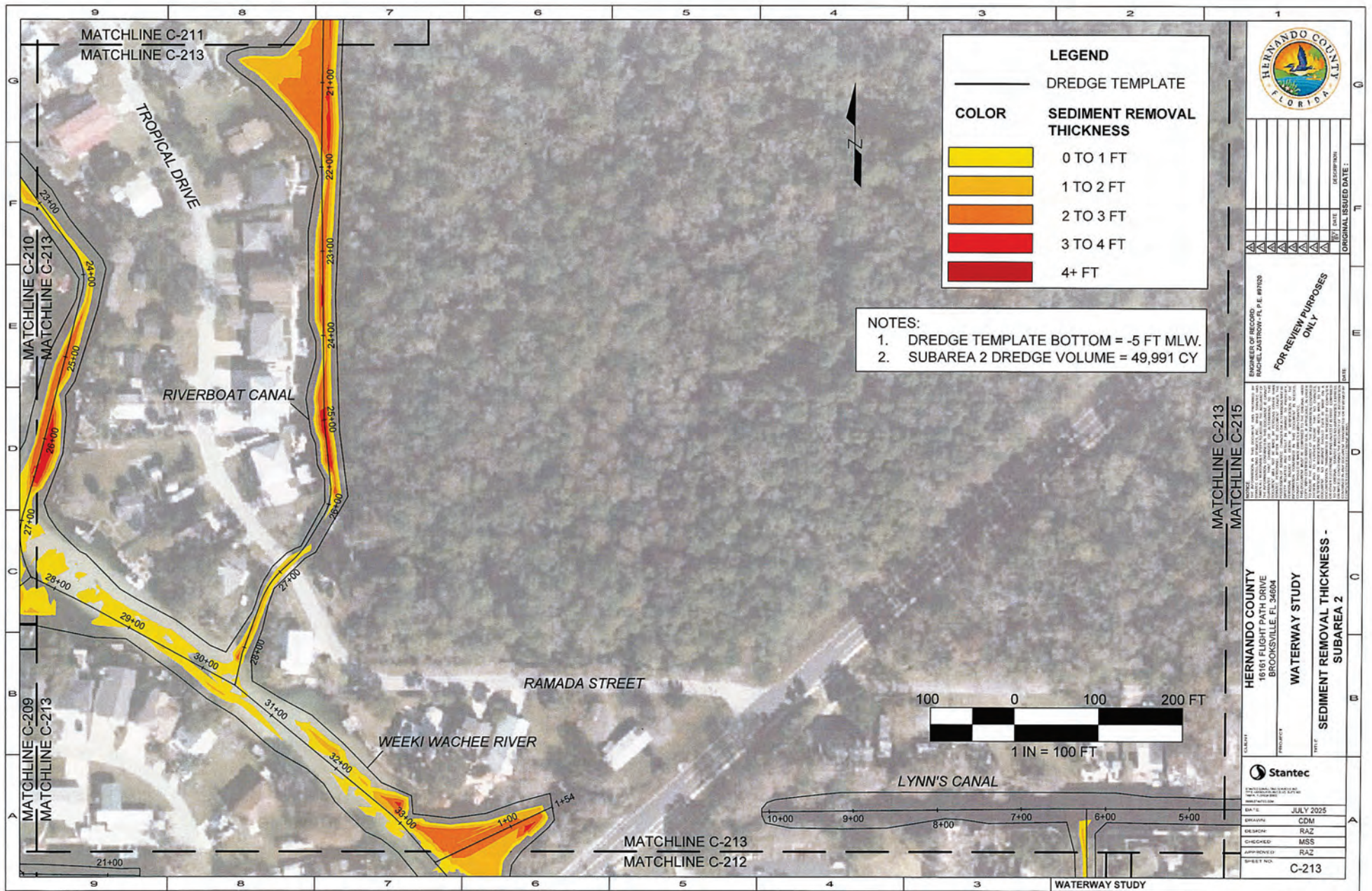
DESIGNED BY: RACHAEL GASTROW, P.E. #17029  
CHECKED BY: [Signature]  
DATE: [Blank]

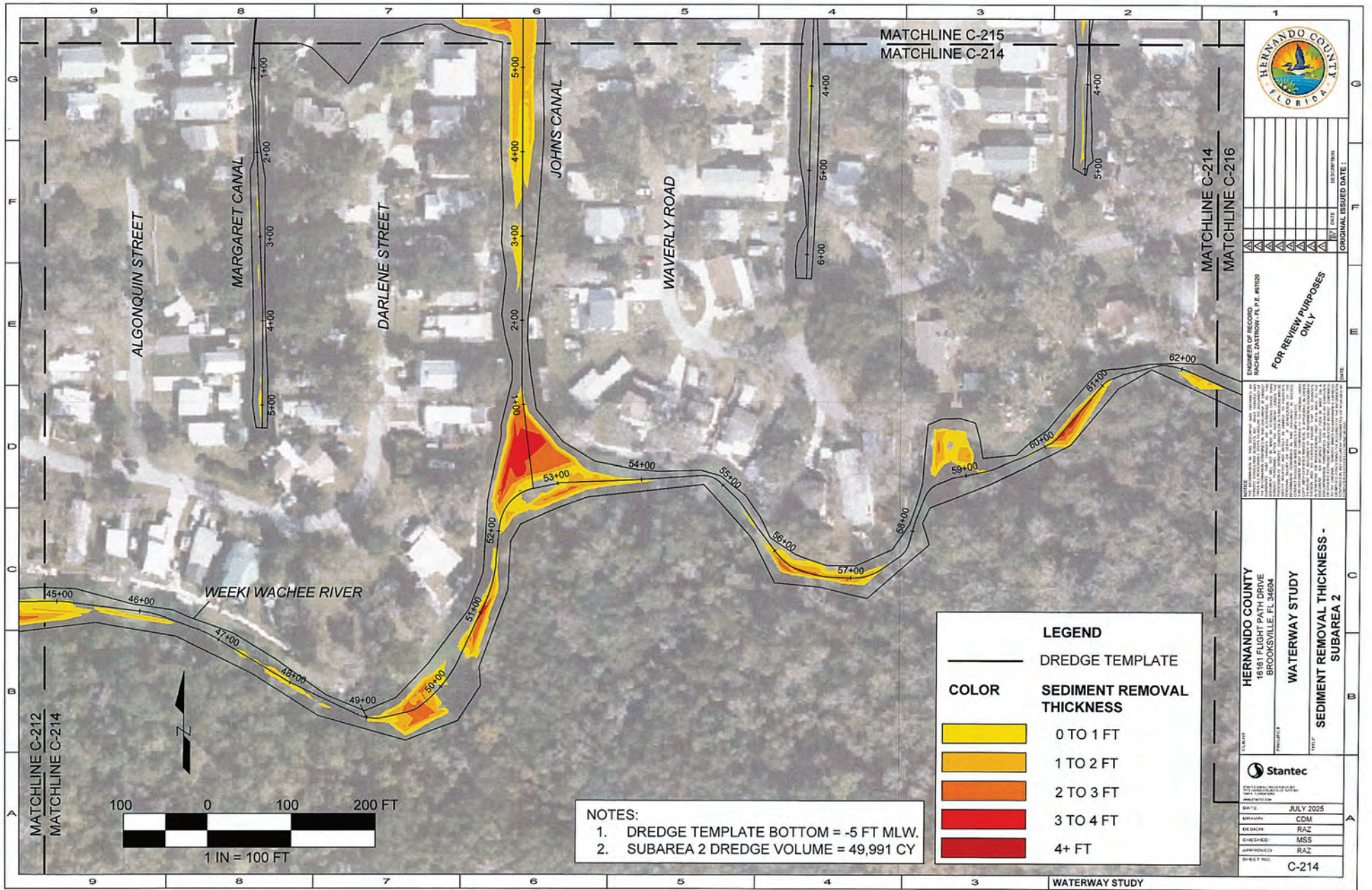
PROJECT: WATERWAY STUDY  
SUBAREA 2  
DATE: JULY 2025  
CDM  
RAZ  
MSS  
RAZ

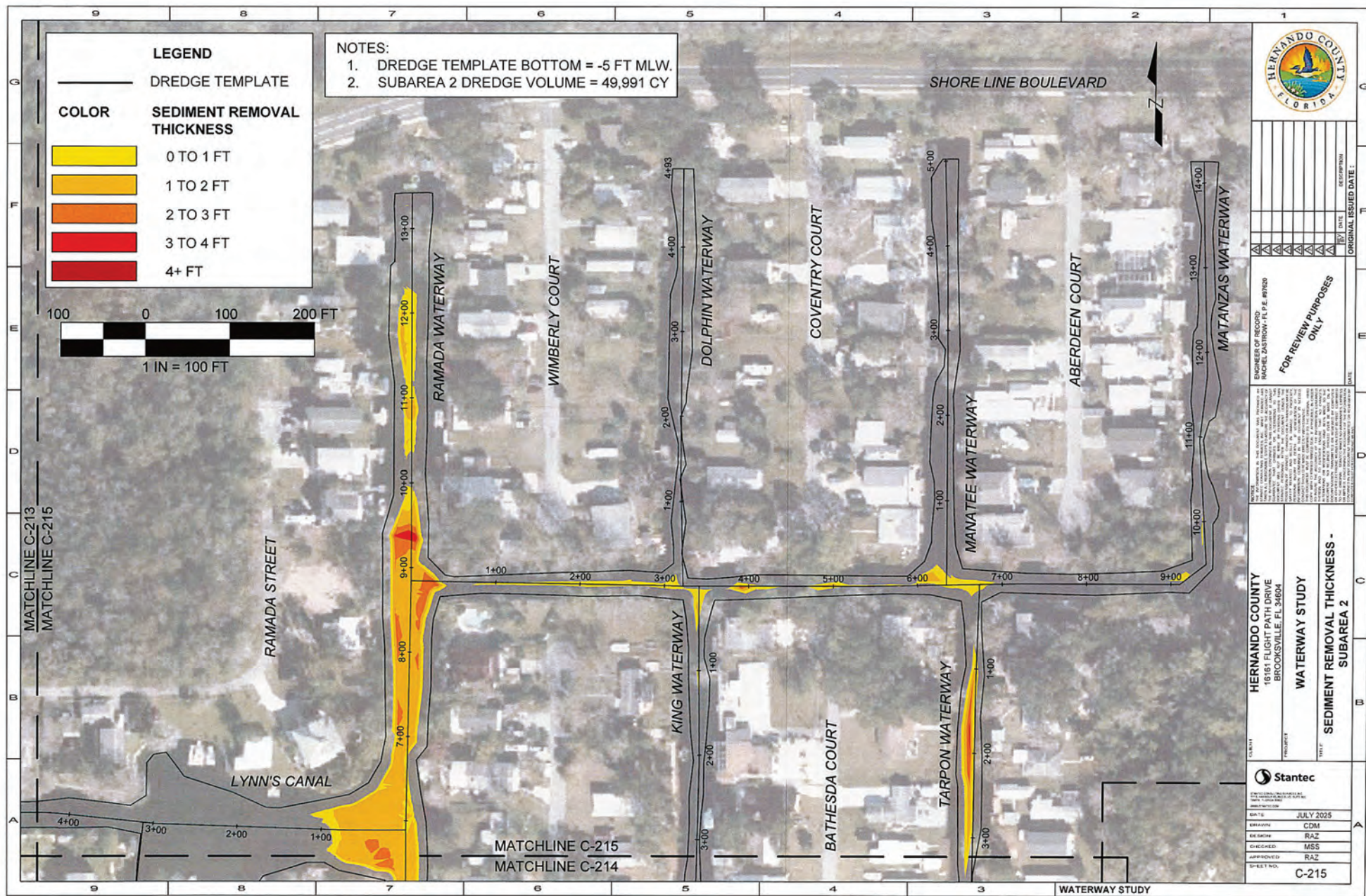
SHEET NO. C-210











DESIGNED BY  
SACEL JAWHARI P.E. #1920

FOR REVIEW PURPOSES  
ONLY

HERNANDO COUNTY  
1881 FLIGHT PATH DRIVE  
BROOKSVILLE, FL 34604

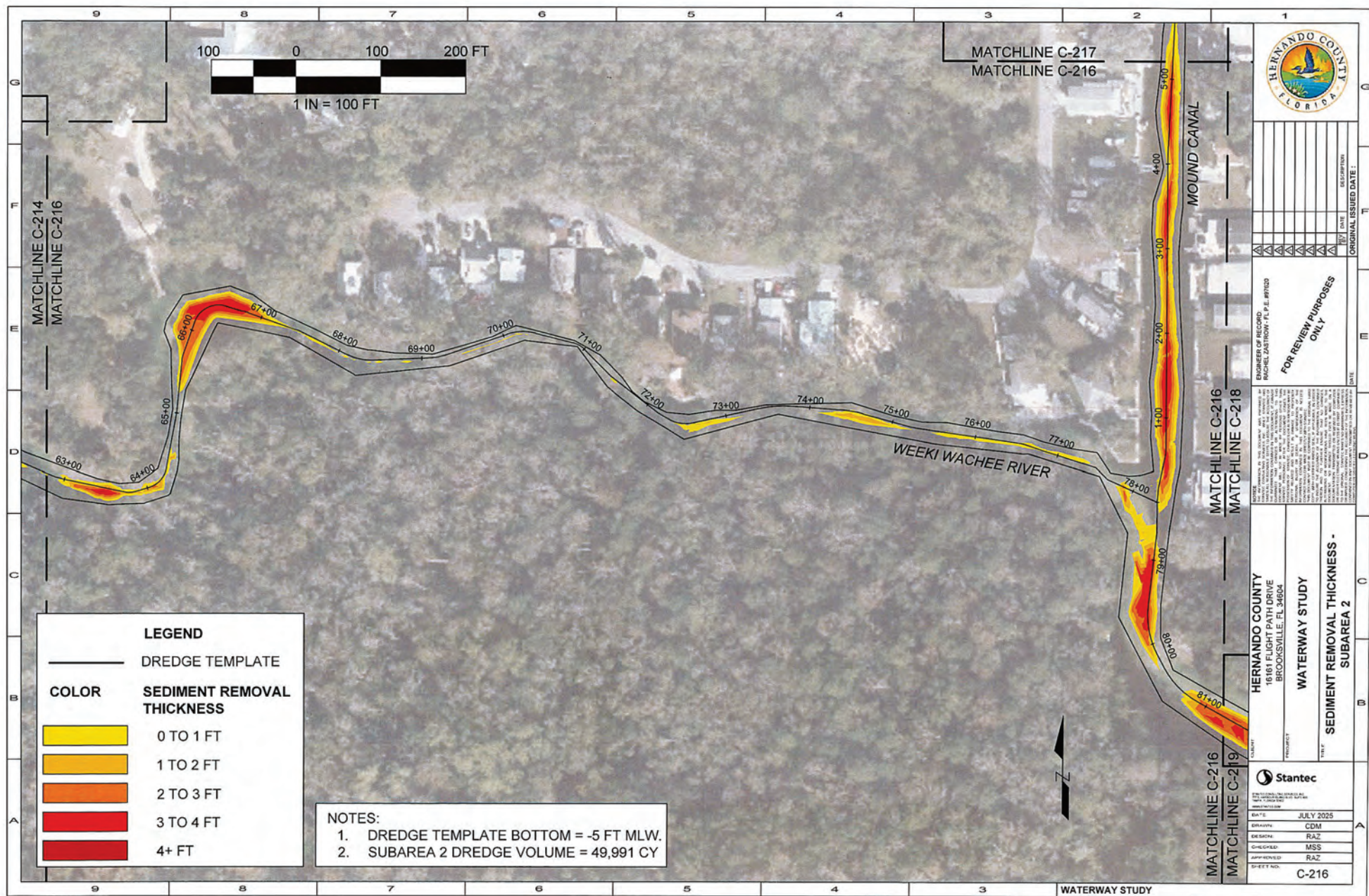
WATERWAY STUDY

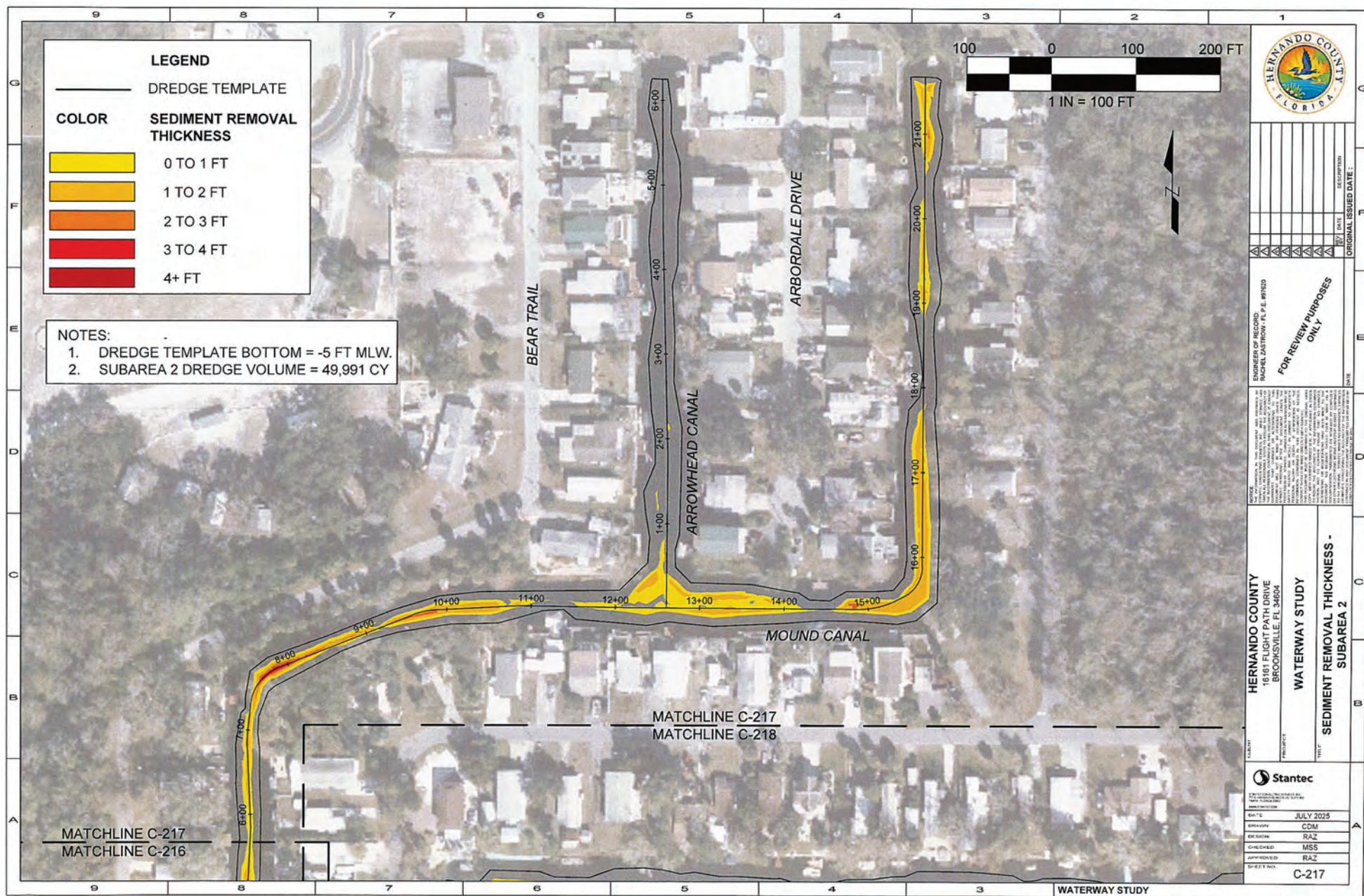
SEDIMENT REMOVAL THICKNESS -  
SUBAREA 2



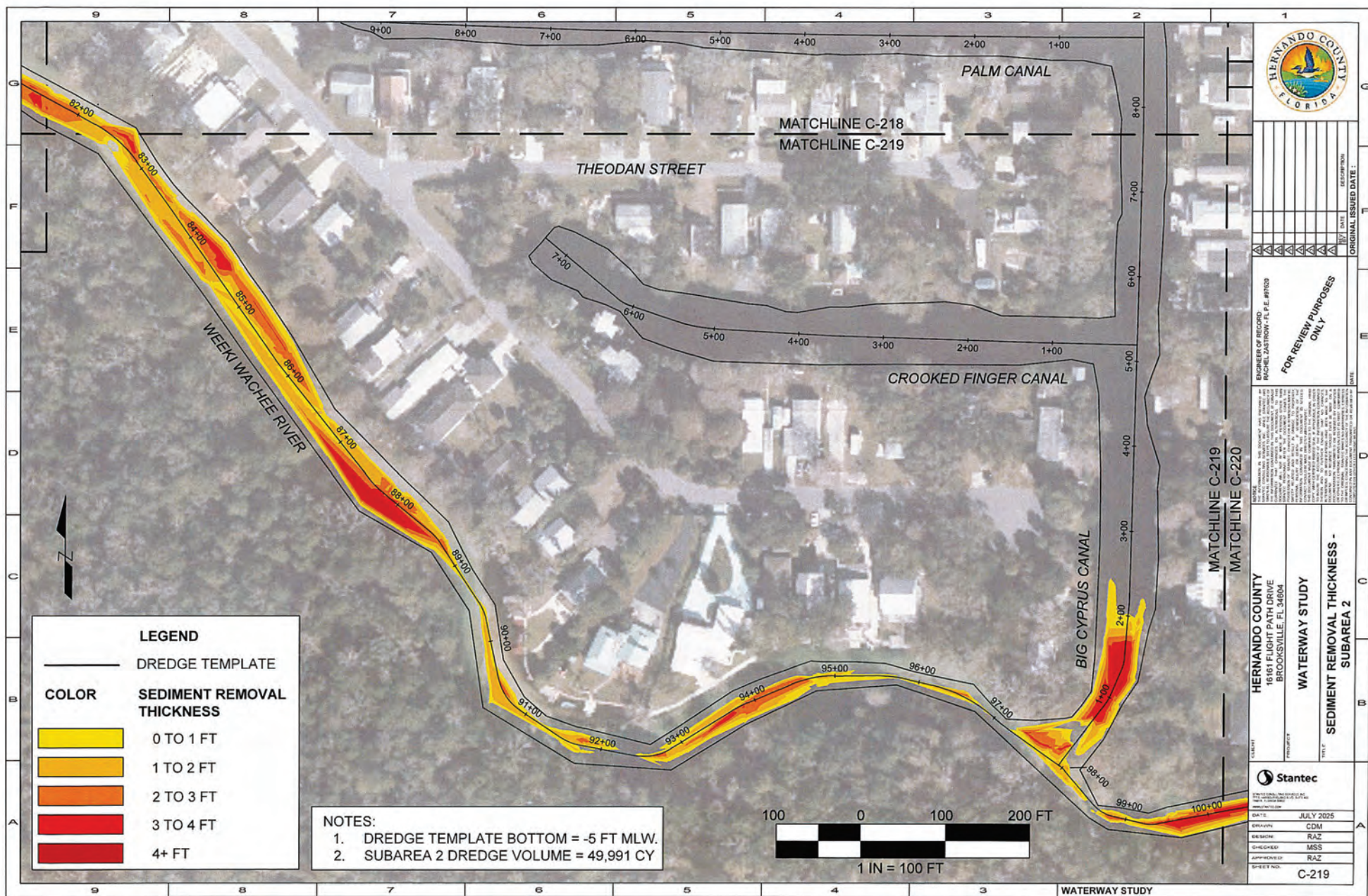
DATE: JULY 2025  
DESIGNED: CDM  
CHECKED: RAZ  
APPROVED: MSS  
SHEET NO. C-215

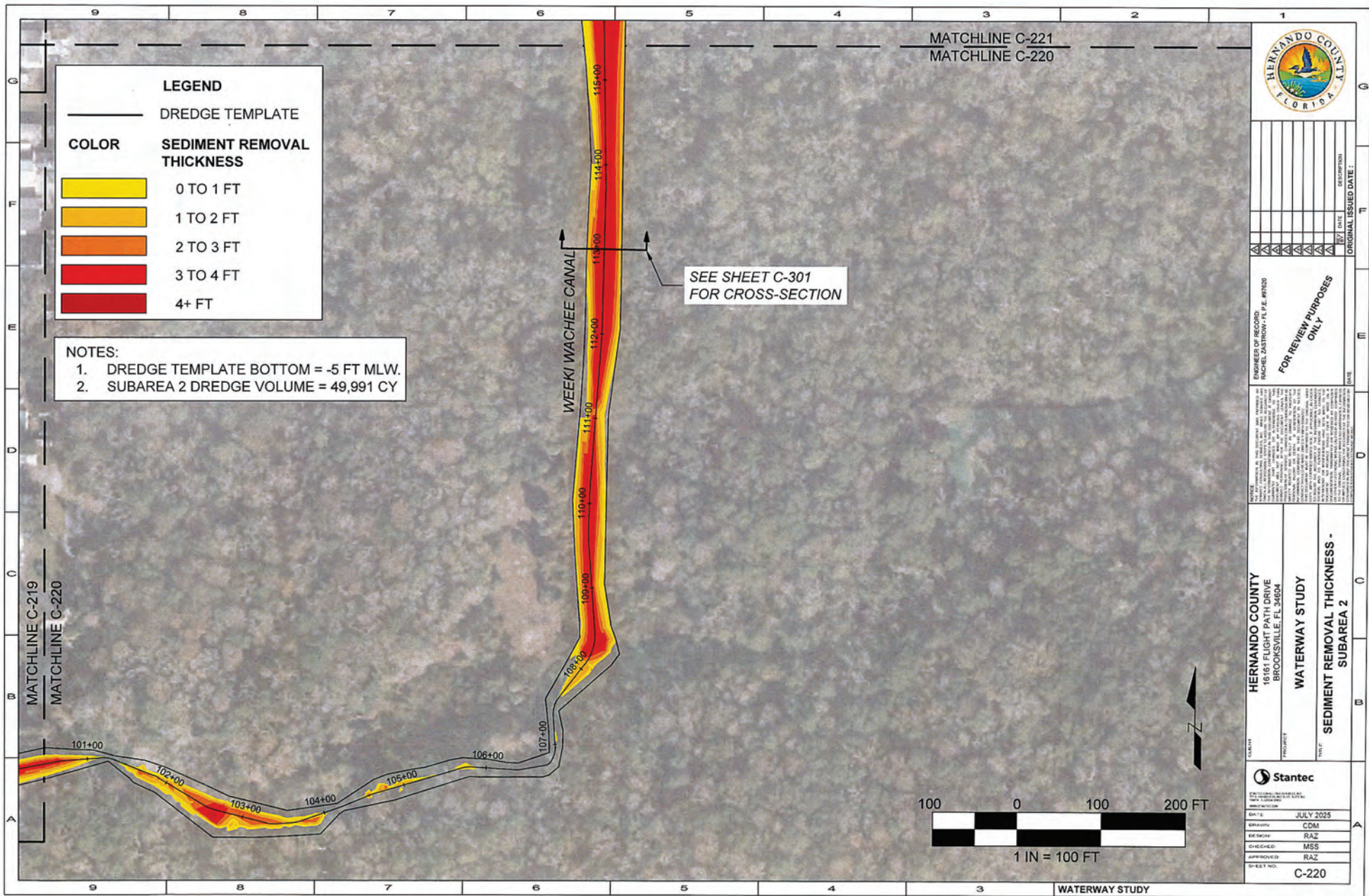
DATE: \_\_\_\_\_  
BY: \_\_\_\_\_  
REVISION: \_\_\_\_\_  
ORIGINAL ISSUED DATE: \_\_\_\_\_











ENGINEER OF RECORD  
RACHEL ZAISTROW, P.E. #97020

FOR REVIEW PURPOSES ONLY

HERNANDO COUNTY  
18161 FLIGHT PATH DRIVE  
BROOKSVILLE, FL 34604

WATERWAY STUDY

SEDIMENT REMOVAL THICKNESS -  
SUBAREA 2



DATE: JULY 2025  
DESIGNED: CDM  
CHECKED: RAZ  
APPROVED: MSS  
SHEET NO.: C-220

