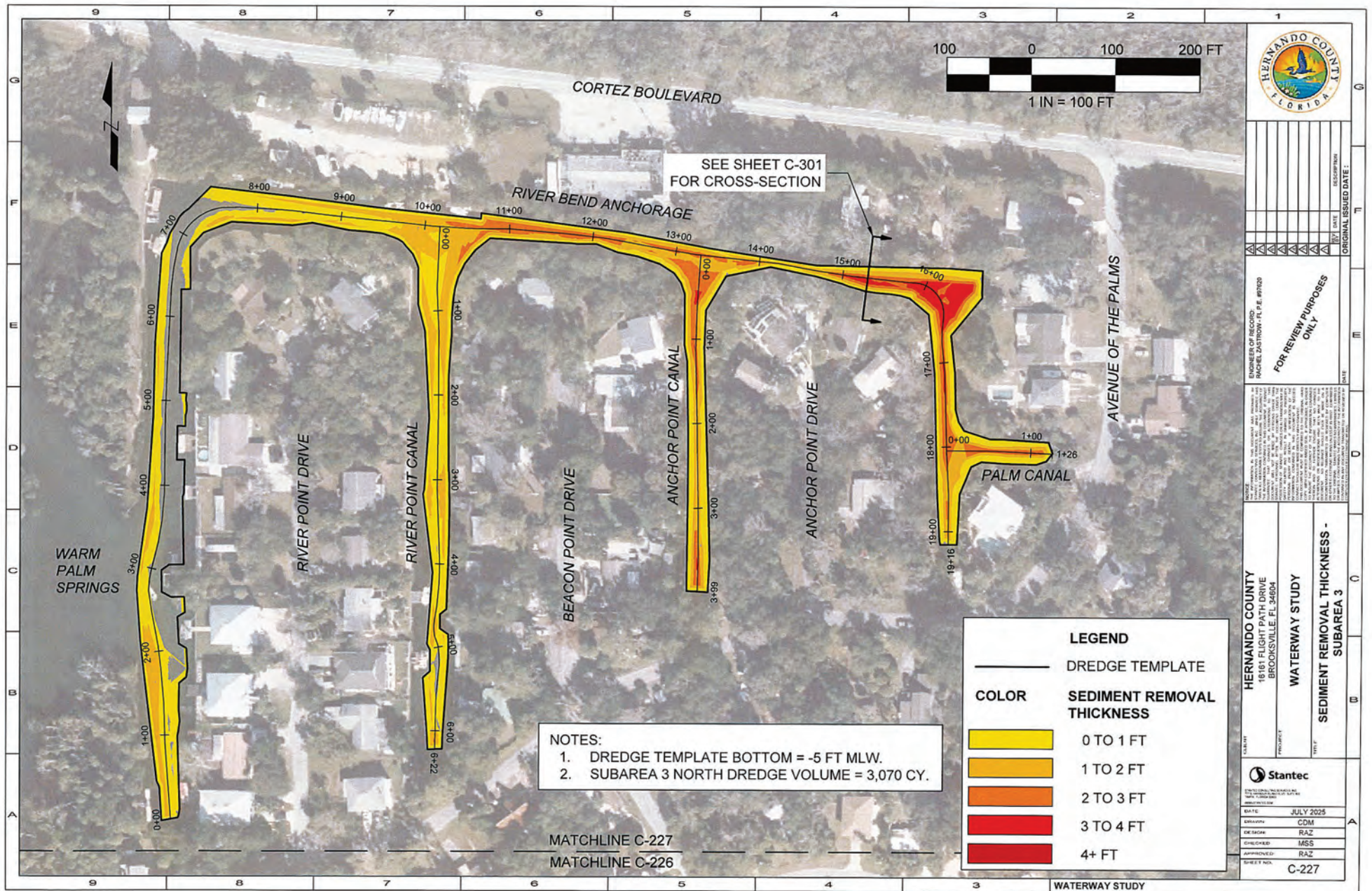
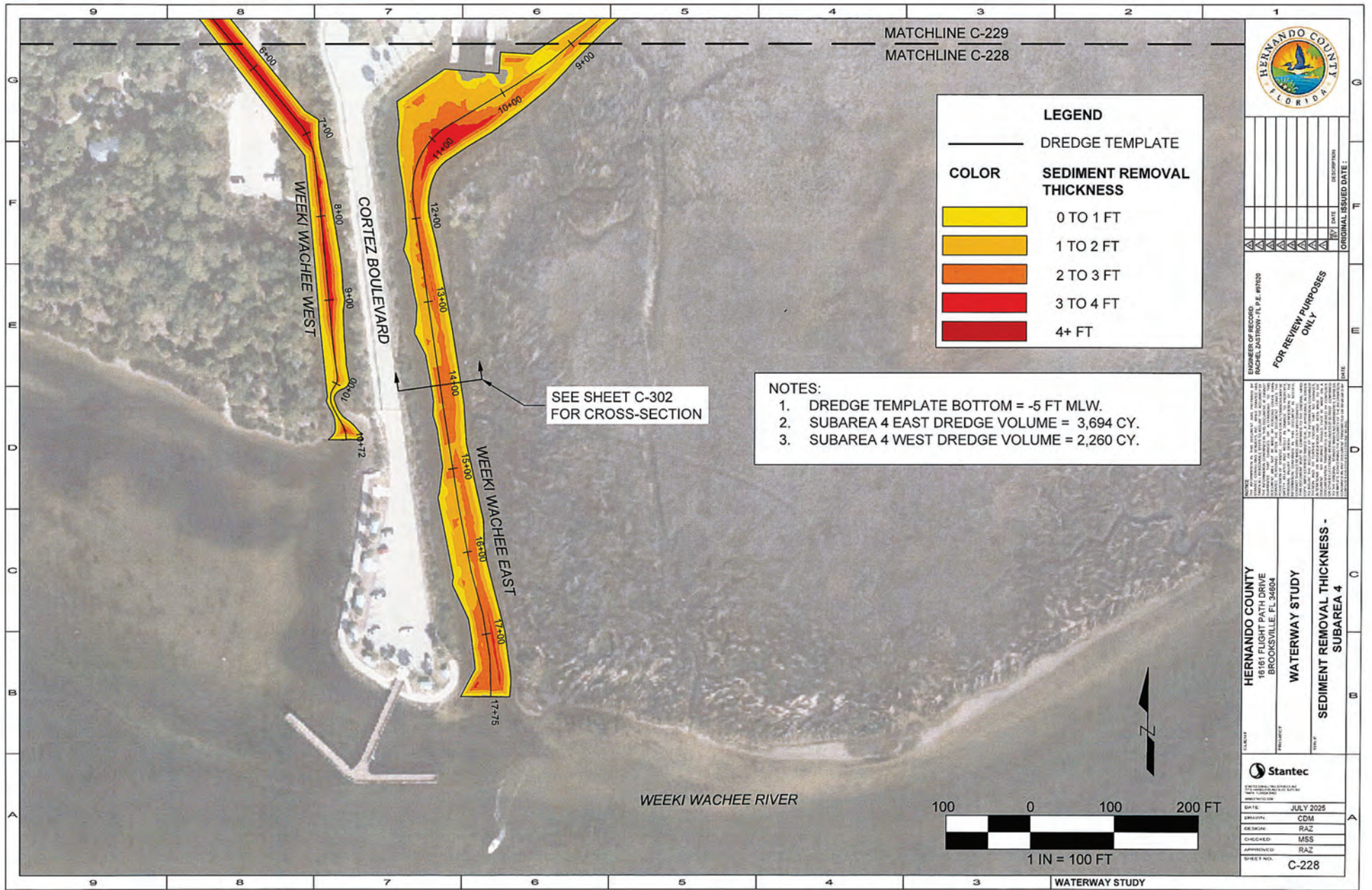
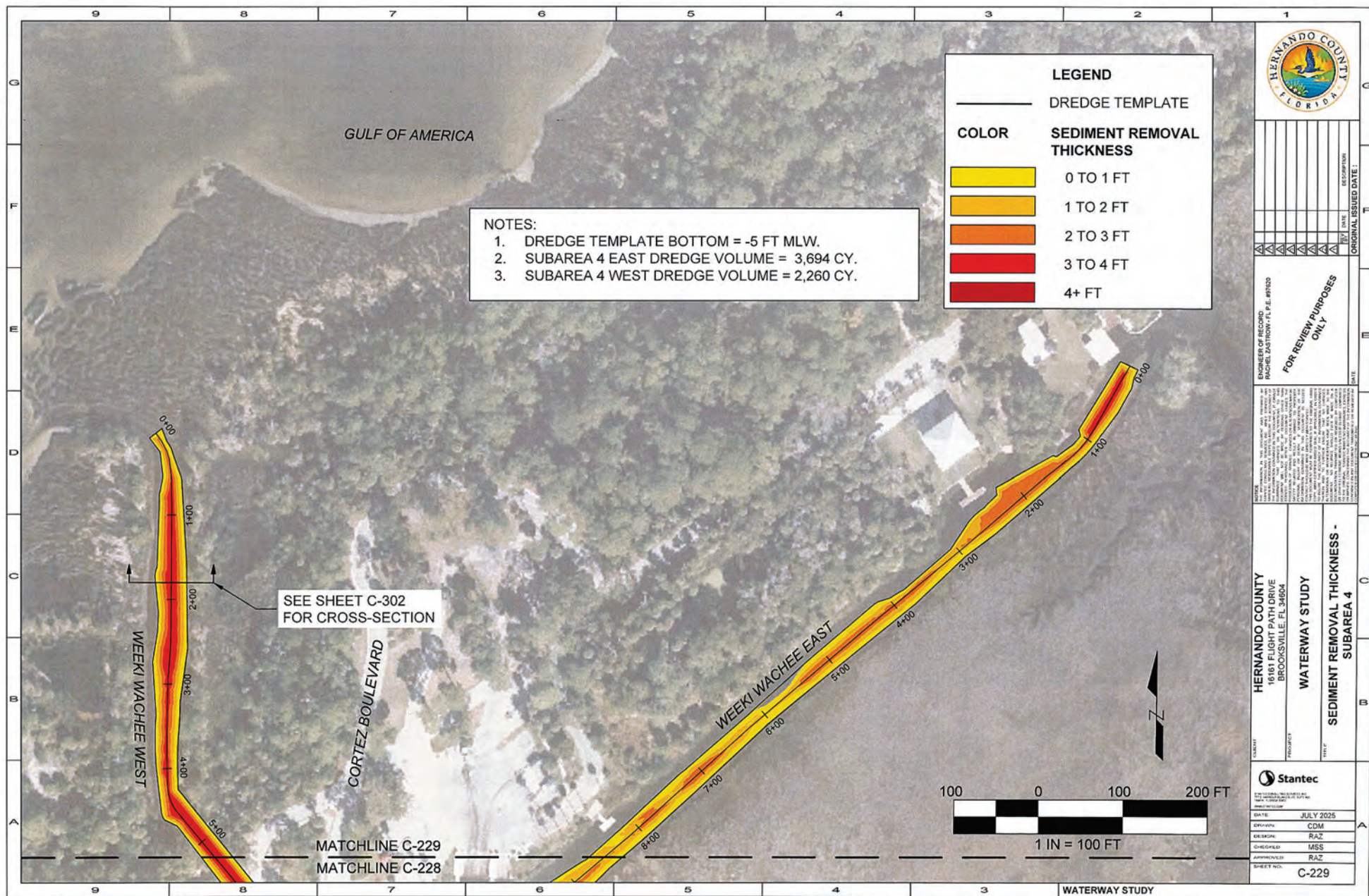
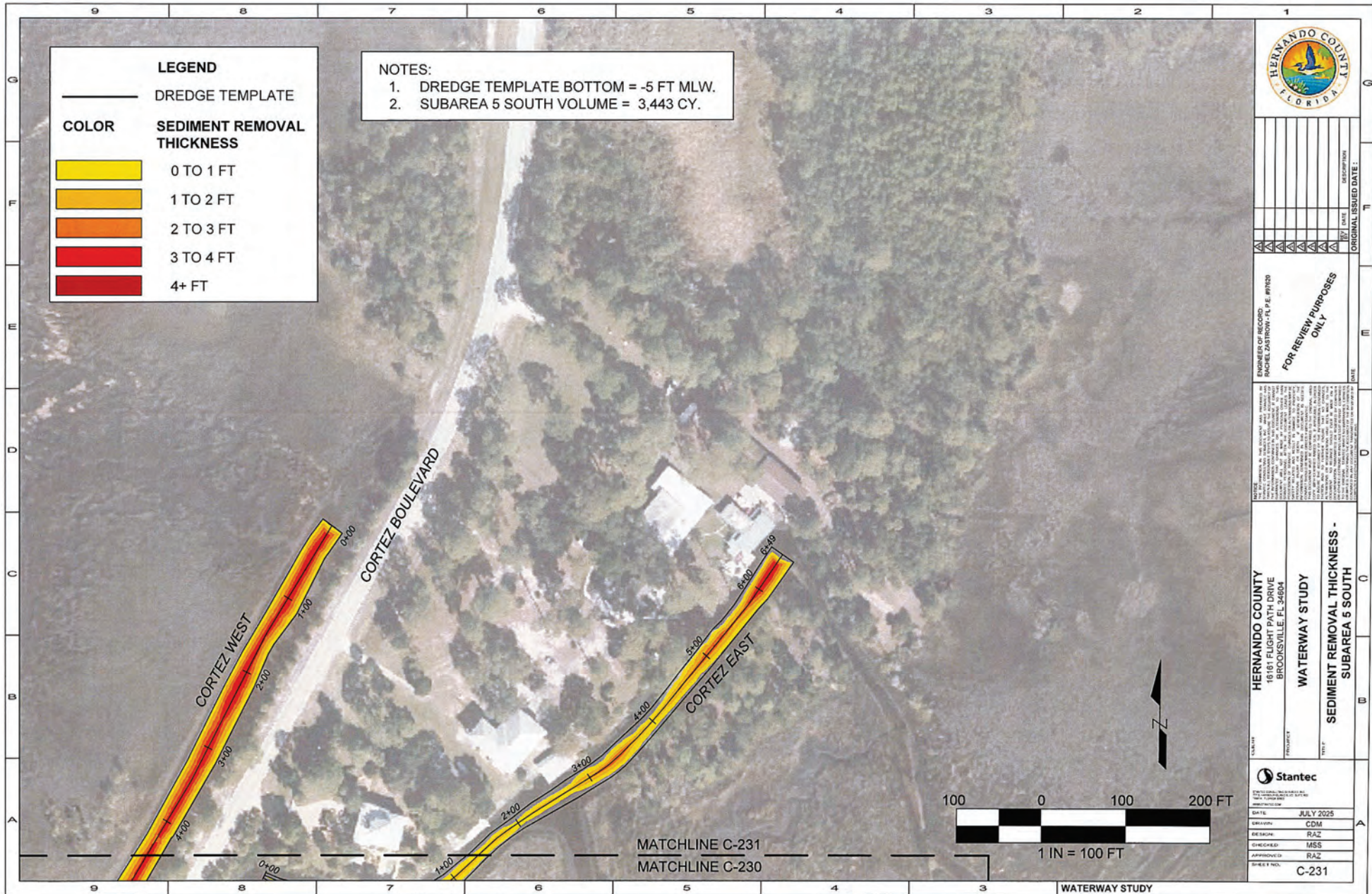










DATE	DESCRIPTION

FOR REVIEW PURPOSES ONLY

NOTES: THIS DRAWING IS THE PROPERTY OF STANTEC INC. AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT THE WRITTEN PERMISSION OF STANTEC INC. THE INFORMATION CONTAINED HEREIN IS THE PROPERTY OF STANTEC INC. AND IS NOT TO BE USED FOR ANY OTHER PROJECT WITHOUT THE WRITTEN PERMISSION OF STANTEC INC. THE INFORMATION CONTAINED HEREIN IS THE PROPERTY OF STANTEC INC. AND IS NOT TO BE USED FOR ANY OTHER PROJECT WITHOUT THE WRITTEN PERMISSION OF STANTEC INC.

HERNANDO COUNTY
18161 FLIGHT PATH DRIVE
BROOKSVILLE, FL 34604

WATERWAY STUDY

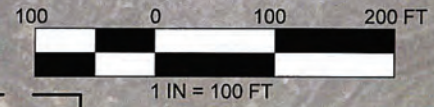
SEDIMENT REMOVAL THICKNESS - SUBAREA 5 SOUTH

Stantec

DATE: JULY 2025
DESIGN: CDM
REVISION: R-1
CHECKED: MSS
APPROVED: RAZ
SHEET NO.: C-231

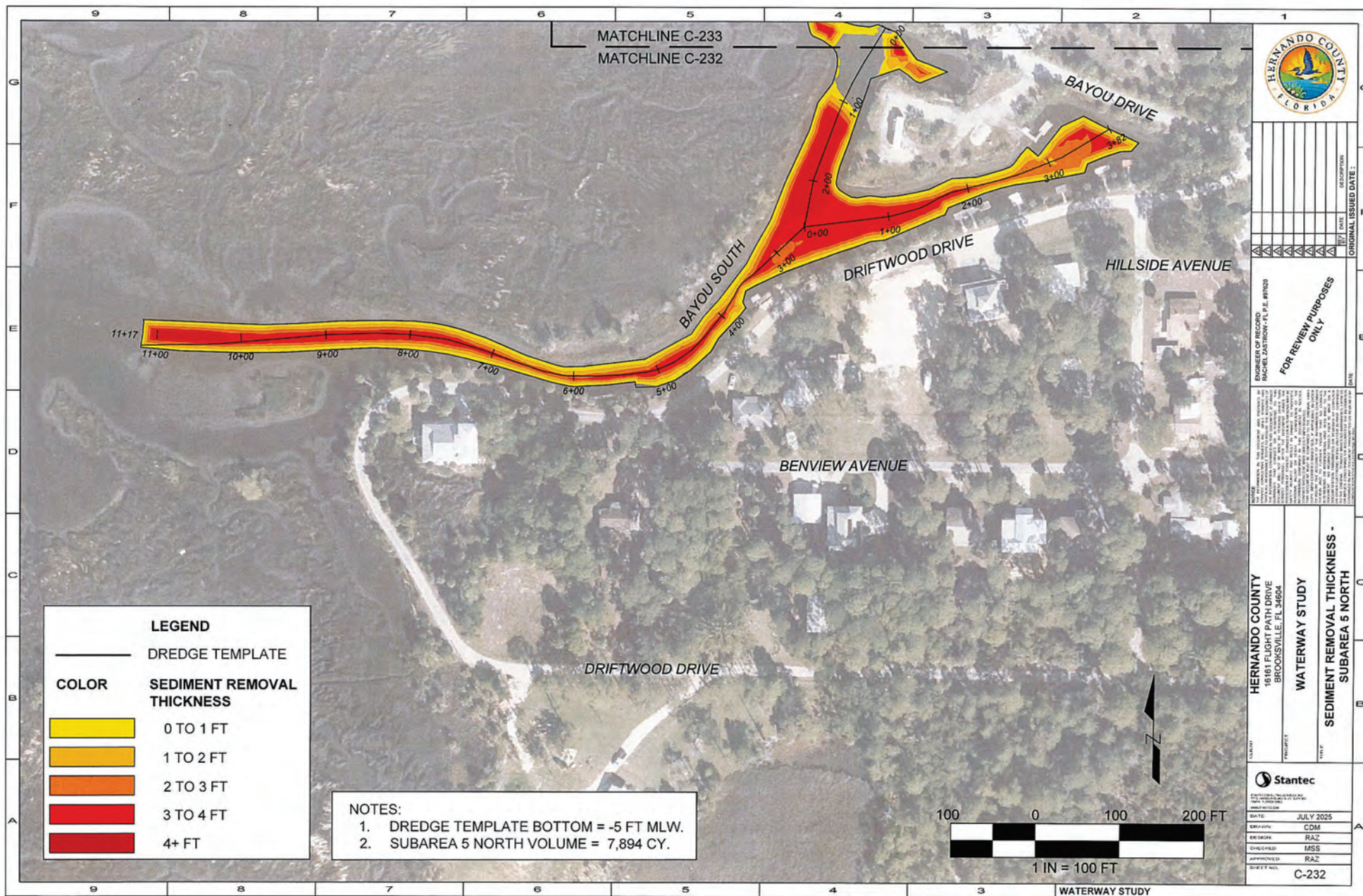
- NOTES:
1. DREDGE TEMPLATE BOTTOM = -5 FT MLW.
 2. SUBAREA 5 SOUTH VOLUME = 3,443 CY.

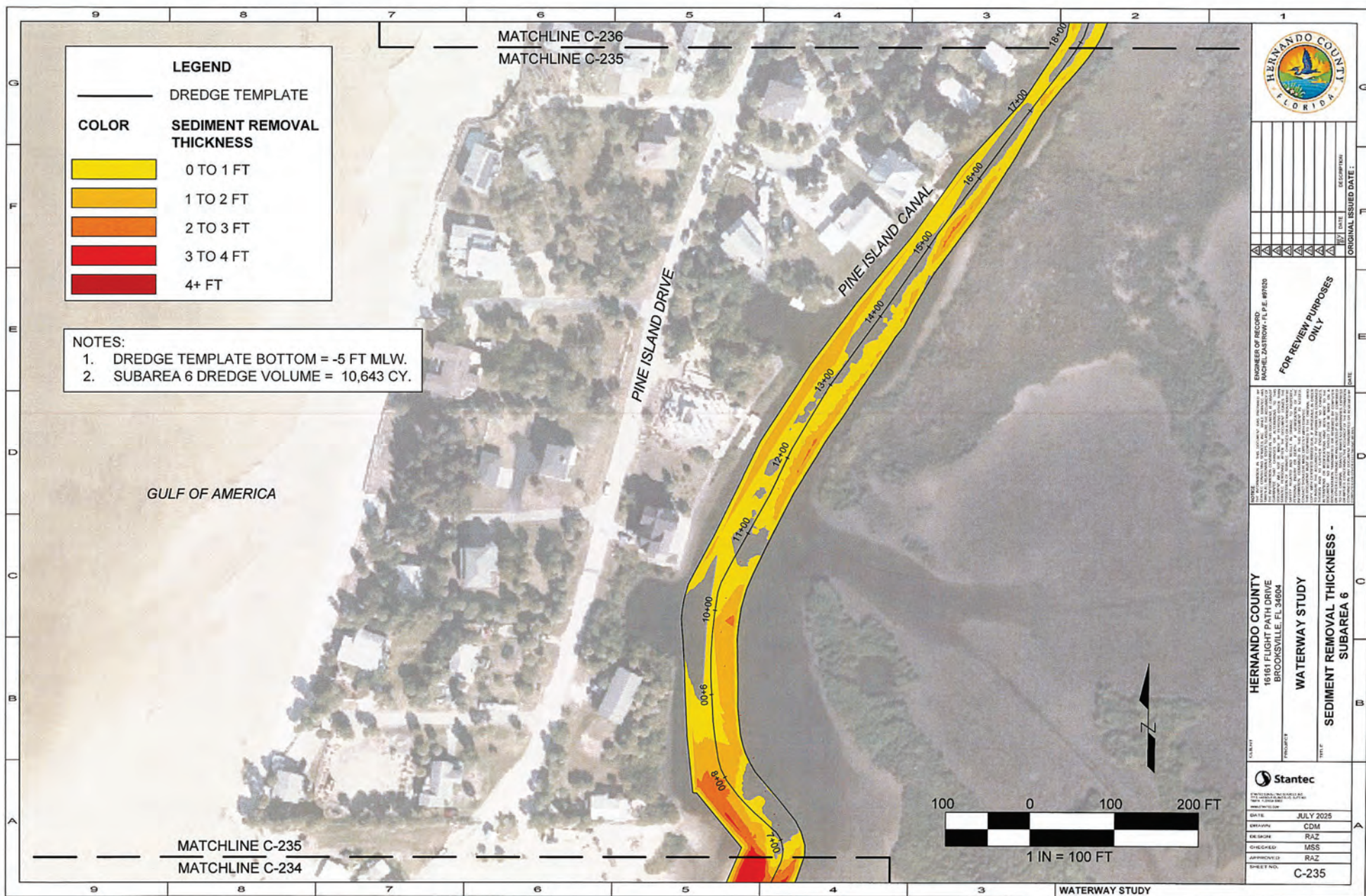
LEGEND	
	DREDGE TEMPLATE
COLOR	SEDIMENT REMOVAL THICKNESS
	0 TO 1 FT
	1 TO 2 FT
	2 TO 3 FT
	3 TO 4 FT
	4+ FT



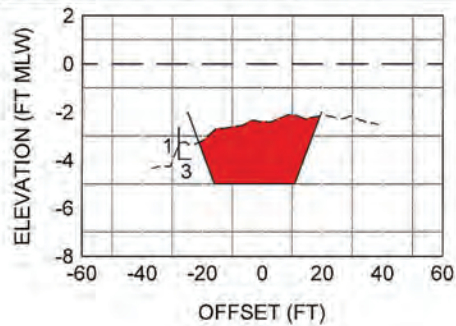
MATCHLINE C-231
MATCHLINE C-230

WATERWAY STUDY

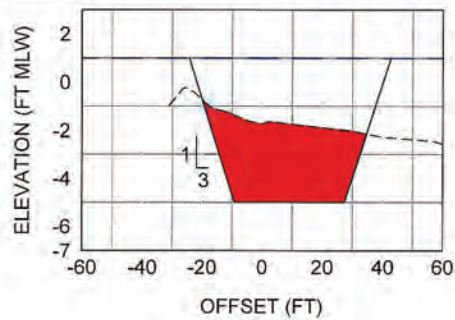




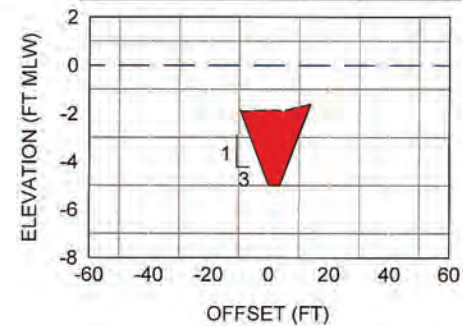
SUBAREA 1 S. AMBERJACK CANAL STATION 17+00



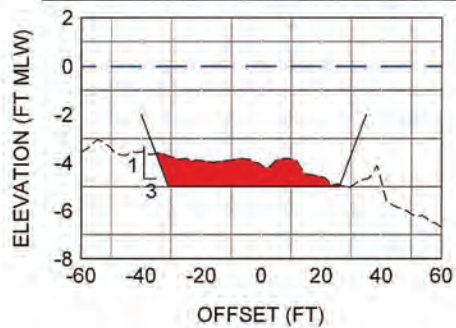
SUBAREA 2 RIVERBOAT CANAL STATION 8+00



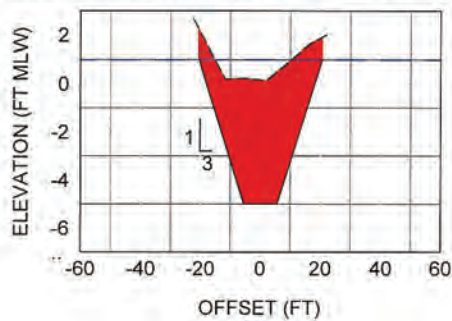
SUBAREA 3 SOUTH STATION 16+68



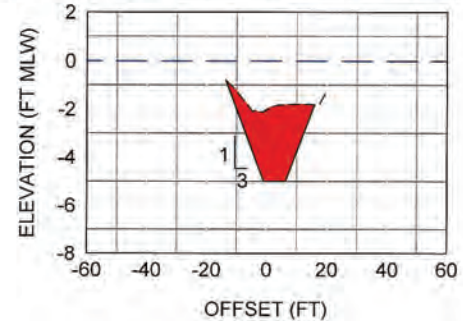
SUBAREA 1 GULF CANAL STATION 22+00



SUBAREA 2 WEEKI WACHEE CANAL STATION 113+00



SUBAREA 3 NORTH STATION 15+30



NOTES:

1. VERTICAL SCALE: 1 IN = 5 FT
2. HORIZONTAL SCALE: 1 IN = 40 FT
3. DREDGE TEMPLATE SIDE SLOPE: 3H:1V

DREDGE AREA
 EXISTING GROUND
 DREDGE TEMPLATE
 MLW (0 FT)



FOR REVIEW PURPOSES ONLY

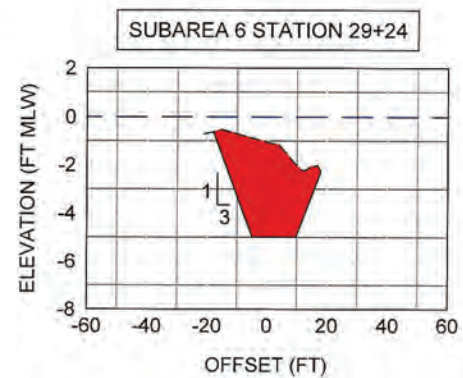
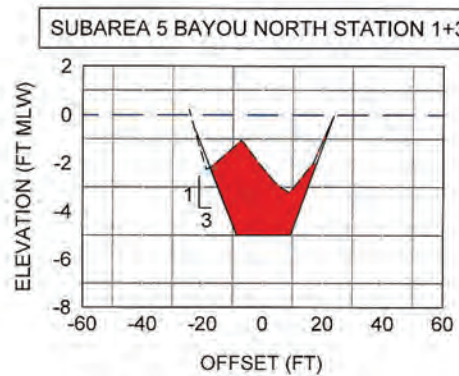
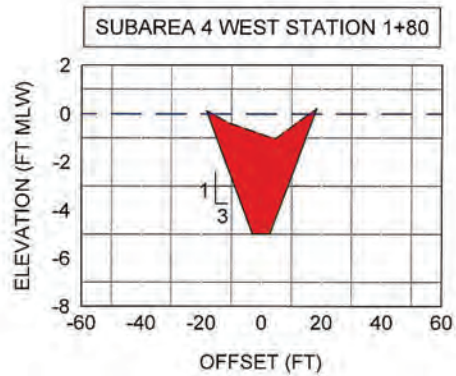
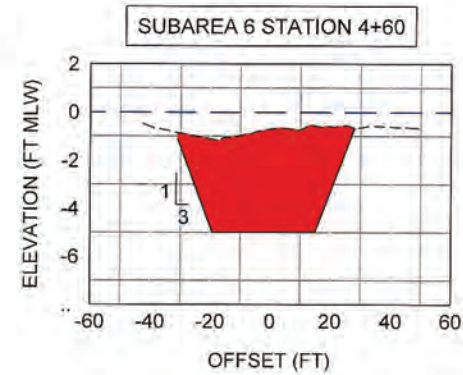
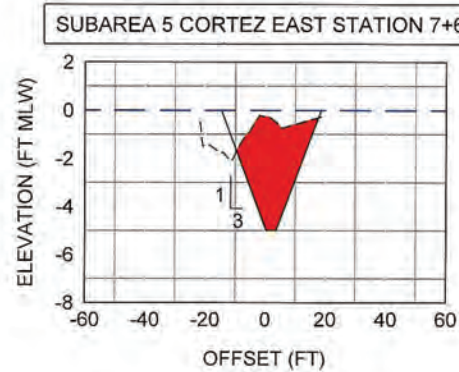
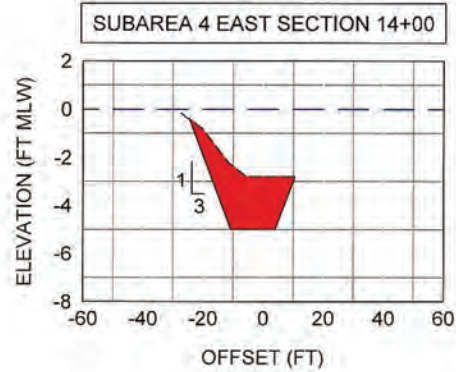
HERNANDO COUNTY
16181 FLIGHT PATH DRIVE
BROOKSVILLE, FL 34604

WATERWAY STUDY

CROSS SECTIONS



DATE: JULY 2025
 DESIGNED: CDM
 CHECKED: RAZ
 ENGINEERED: MSS
 APPROVED: RAZ
 SHEET NO.: C-301



NOTES:

1. VERTICAL SCALE: 1 IN = 5 FT
2. HORIZONTAL SCALE: 1 IN = 40 FT
3. DREDGE TEMPLATE SIDE SLOPE: 3H:1V



DREDGE AREA



EXISTING GROUND



DREDGE TEMPLATE



MLW (0 FT)



HERNANDO COUNTY
16181 FLIGHT PATH DRIVE
BROOKSVILLE, FL 34604

FOR REVIEW PURPOSES
ONLY

HERNANDO COUNTY
16181 FLIGHT PATH DRIVE
BROOKSVILLE, FL 34604

WATERWAY STUDY

CROSS SECTIONS



DATE: JULY 2025
DRAWN: CDM
CHECKED: RAZ
APPROVED: MSS
DESIGNED: RAZ

PROJECT: C-302

WATERWAY STUDY