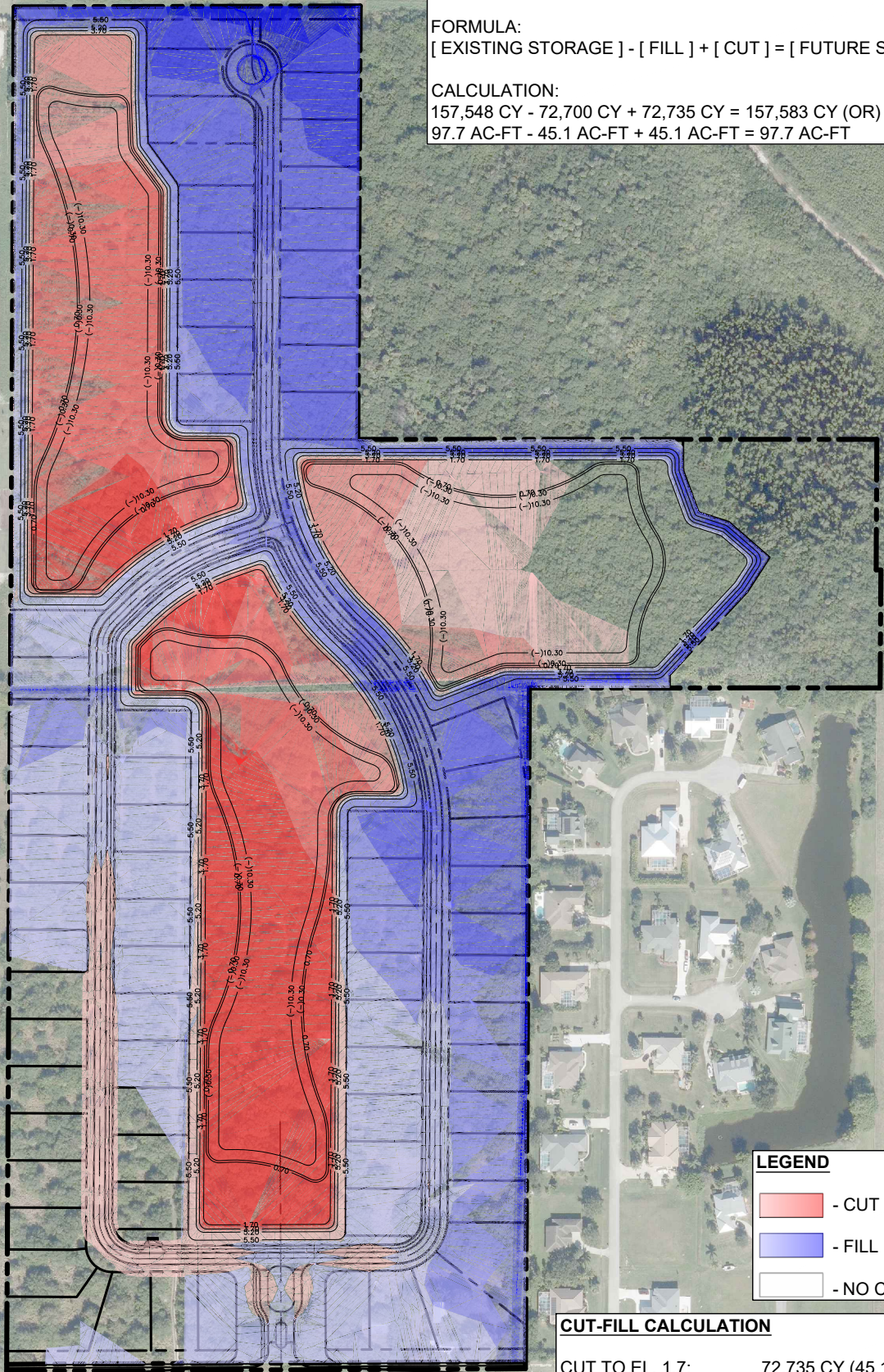


100-YEAR FUTURE STORAGE VOLUME

FORMULA:
 [EXISTING STORAGE] - [FILL] + [CUT] = [FUTURE STORAGE]

CALCULATION:
 157,548 CY - 72,700 CY + 72,735 CY = 157,583 CY (OR)
 97.7 AC-FT - 45.1 AC-FT + 45.1 AC-FT = 97.7 AC-FT



LEGEND

	- CUT (0.0' - 4.0')
	- FILL (0.0' - 4.3')
	- NO CUT/FILL

CUT-FILL CALCULATION

CUT TO EL. 1.7:	72,735 CY (45.1 AC-FT)
FILL TO EL. 6.0:	72,700 CY (45.1 AC-FT)
NET (CUT):	35 CY (0.0 AC-FT)

DRAWING: J:\2021\21-077_GHO_HAMMOCK_SHORES_C3D\PRODUCTION_DRAWINGS\EXHIBITS\21-077 CUT-FILL_100YR_V2.1_100-YR_OK.DWG; PLOT DATE: 11/13/2023 9:45:45 AM

GHO HAMMOCK SHORES
 SUBDIVISION
 VERO BEACH, FLORIDA
 INDIAN RIVER COUNTY

CUT-FILL CALC @ 100-YEAR
FLOOD EL. 6.0'NAVD
NO WAIVER REQ'D - 69 LOTS

SCHULKE, BITTLE & STODDARD, L.L.C.
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EXHIBIT C
 SCALE: 1"= 300'