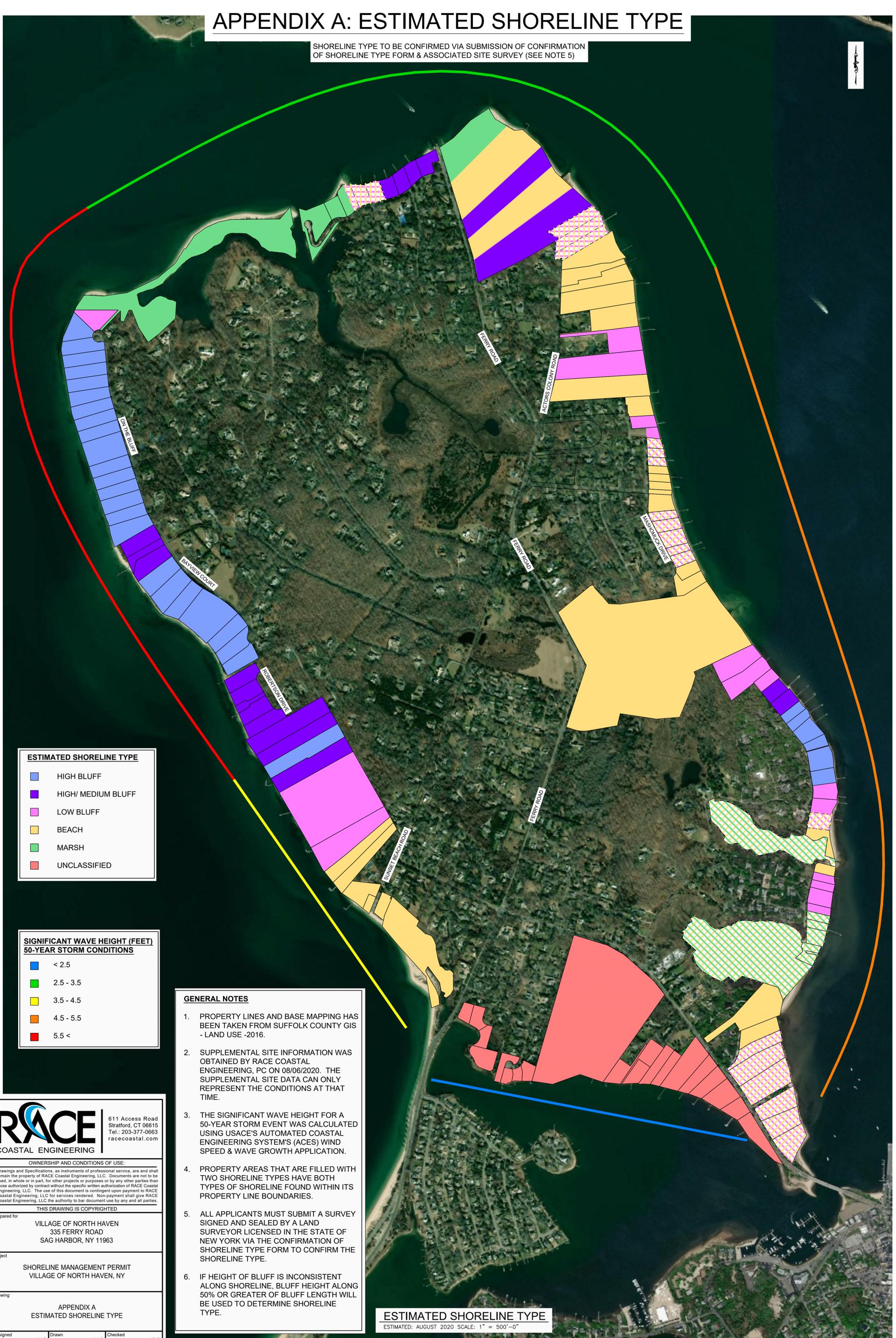


APPENDIX A: ESTIMATED SHORELINE TYPE

SHORELINE TYPE TO BE CONFIRMED VIA SUBMISSION OF CONFIRMATION OF SHORELINE TYPE FORM & ASSOCIATED SITE SURVEY (SEE NOTE 5)



ESTIMATED SHORELINE TYPE	
■	HIGH BLUFF
■	HIGH/ MEDIUM BLUFF
■	LOW BLUFF
■	BEACH
■	MARSH
■	UNCLASSIFIED

SIGNIFICANT WAVE HEIGHT (FEET) 50-YEAR STORM CONDITIONS	
■	< 2.5
■	2.5 - 3.5
■	3.5 - 4.5
■	4.5 - 5.5
■	5.5 <

- GENERAL NOTES**
- PROPERTY LINES AND BASE MAPPING HAS BEEN TAKEN FROM SUFFOLK COUNTY GIS - LAND USE -2016.
 - SUPPLEMENTAL SITE INFORMATION WAS OBTAINED BY RACE COASTAL ENGINEERING, PC ON 08/06/2020. THE SUPPLEMENTAL SITE DATA CAN ONLY REPRESENT THE CONDITIONS AT THAT TIME.
 - THE SIGNIFICANT WAVE HEIGHT FOR A 50-YEAR STORM EVENT WAS CALCULATED USING USACE'S AUTOMATED COASTAL ENGINEERING SYSTEM'S (ACES) WIND SPEED & WAVE GROWTH APPLICATION.
 - PROPERTY AREAS THAT ARE FILLED WITH TWO SHORELINE TYPES HAVE BOTH TYPES OF SHORELINE FOUND WITHIN ITS PROPERTY LINE BOUNDARIES.
 - ALL APPLICANTS MUST SUBMIT A SURVEY SIGNED AND SEALED BY A LAND SURVEYOR LICENSED IN THE STATE OF NEW YORK VIA THE CONFIRMATION OF SHORELINE TYPE FORM TO CONFIRM THE SHORELINE TYPE.
 - IF HEIGHT OF BLUFF IS INCONSISTENT ALONG SHORELINE, BLUFF HEIGHT ALONG 50% OR GREATER OF BLUFF LENGTH WILL BE USED TO DETERMINE SHORELINE TYPE.

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Prepared for
VILLAGE OF NORTH HAVEN
335 FERRY ROAD
SAG HARBOR, NY 11963

Project
SHORELINE MANAGEMENT PERMIT
VILLAGE OF NORTH HAVEN, NY

Drawing
APPENDIX A
ESTIMATED SHORELINE TYPE

Designed	Drawn	Checked	ADS
HNS	HNS	HNS	
Job No.	Date	Drawing No.	
2020061	04/08/2022	1	1 of 1

ESTIMATED SHORELINE TYPE
ESTIMATED: AUGUST 2020 SCALE: 1" = 500'-0"