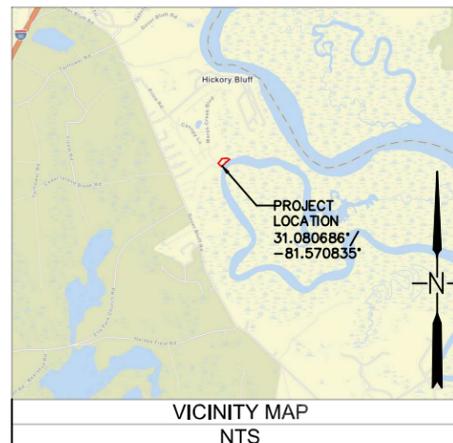


COASTAL MARSHLANDS PROTECTION ACT PERMIT APPLICATION

LEGEND:

- 1/2" re-bar set
- Iron Pin or Pipe Found
- Concrete Monument Set
- Concrete Monument Found
- △ Computed Point
- ◆ Land Lot or Legal Tie Point
- LIMIT OF MARSH VEGETATION
- MEAN LOW WATER
- MEAN HIGH WATER / DNR
- TYPE 3 RIP RAP (EXISTING)
- TYPE 3 RIP RAP (PROPOSED)
- MARSH VEGETATION
- DOCK STRUCTURES
- PROJECT BOUNDARY



PREPARED FOR:
THE SMITH FAMILY
TRACTS 1-3
MAIDEN CREEK LANDING
CAMDEN COUNTY, GA

LABARBA ENVIRONMENTAL SERVICES
139 ALTAMA CONN. #161
BRUNSWICK, GA 31525

ORIGINAL ISSUE DATE: 02/28/25

CONTENTS		
SHEET		DATE
1	COVER	11/13/2025
2	EXISTING CONDITIONS	11/13/2025
3	MARSHLAND COMPONENT	11/13/2025
4	PROFILE	11/13/2025

COVER
 LABARBA ENVIRONMENTAL SERVICES
 BRUNSWICK, GA
 PREPARED FOR:
 THE SMITH FAMILY

DATE: 11/13/2025
SCALE: NTS

1

SHEET:

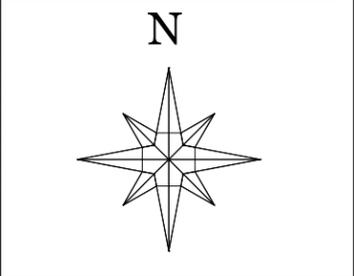


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NOTES:

1. MLW AND MARSH VEGETATION WERE OBSERVED BY DRONE LIDAR AND PHOTOGRAMMETRY ON 07/31/2024 AT 1:30 P.M. AT A PREDICTED LOW TIDE OF 0.03' MLLW (8677566 8 miles above mouth)
2. MLW AND VEGETATION LOCATIONS HAVE NOT BEEN VERIFIED BY A LICENSED SURVEYOR.
3. LOT SURVEY WAS PROVIDED BY EVERETT TOMBERLIN & ASSOCIATES ON DRAWING DATED 09/04/2024.
4. PROJECT AREA: 4,041 SF

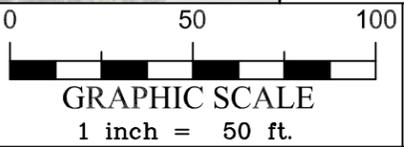


This exhibit should be used for permitting purposes only and is not intended to be construction drawings.

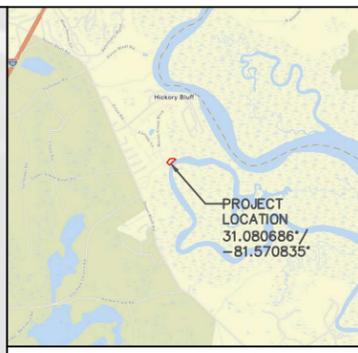
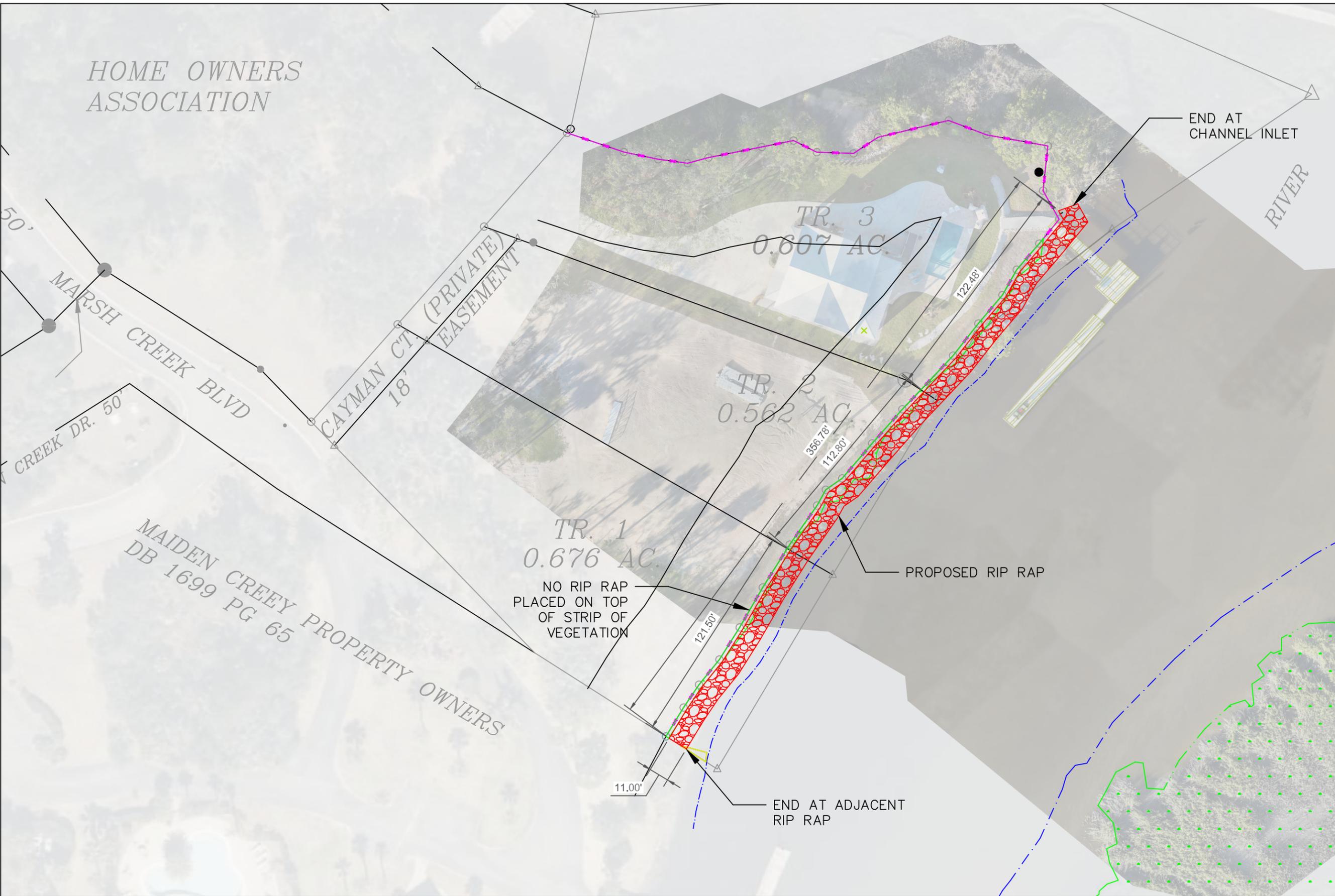
Prepared For:
 THE SMITH FAMILY
 TRACTS 1-3
 MAIDEN CREEK LANDING
 CAMDEN COUNTY, GA

LABARBA ENVIRONMENTAL SERVICES

EXISTING CONDITIONS



2

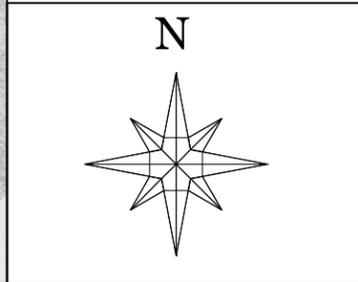


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NOTES:

1. NO GRADING WILL TAKE PLACE FOR THIS PROJECT.
2. THE MARSH VEGETATION ADJACENT TO THE CMPA JURISDICTION LINE WILL NOT BE DISTURBED.
3. IMPACT CALCULATIONS
 RIP RAP LENGTH: 356.78 LF
 TRACT 1: 121.50'
 TRACT 2: 112.80'
 TRACT 3: 122.48'
 WIDTH: 11'
 AREA: 3,924.58 SF
 TOTAL VOLUME: 218 CY (0.61 CV /LF)

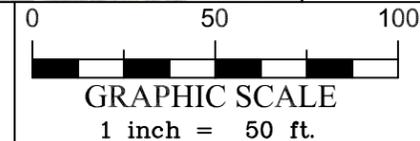


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 TRACTS 1-3
 MAIDEN CREEK LANDING
 CAMDEN COUNTY, GA

LABARBA ENVIRONMENTAL SERVICES

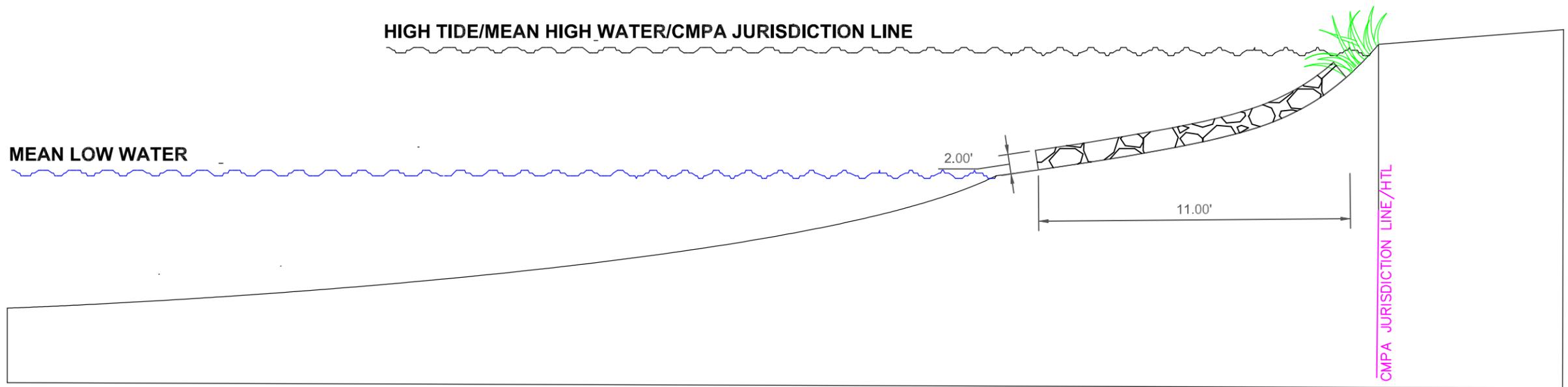
MARSHLAND COMPONENT



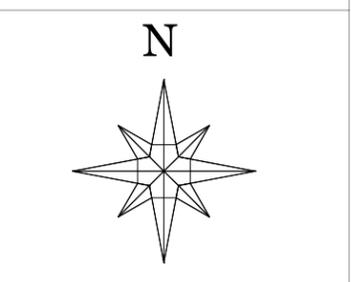
3



- LEGEND:**
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- NOTES:**
1. NO RIP RAP WILL BE PLACED ON TOP OF LIVE MARSH VEGETATION. ANY INCIDENTAL PLANT LOSS WILL BE REPLACED IN KIND.
 2. VOLUME CALCULATION
 TOTAL RIP RAP: 3,924.58 SF
 THICKNESS: 1.5'
 $VOLUME: 3,924.58 * 1.4 = 5,886.87 CF$
 $5,886.87 CF / 27 = 218 CY$
 $218 CY / 356.78 LF = 0.61$



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 TRACTS 1-3
 MAIDEN CREEK LANDING
 CAMDEN COUNTY, GA

LABARBA ENVIRONMENTAL SERVICES

PROFILE (TYPICAL)

GRAPHIC SCALE: NTS

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