SITE MAP \oplus SITE SAPELOCIA FAIR HOPE DR NE

DATA SOURCE NOTE:

"THE TOPOGRAPHIC AND ELEVATION DATA SHOWN HEREON WAS OBTAINED FROM COPELAND SURVEYING AND IS NOT CERTIFIED AS CORRECT BY THIS ENGINEER. USERS OF THIS DATA DO SO AT THEIR OWN RISK"



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PROJECT INFORMATION

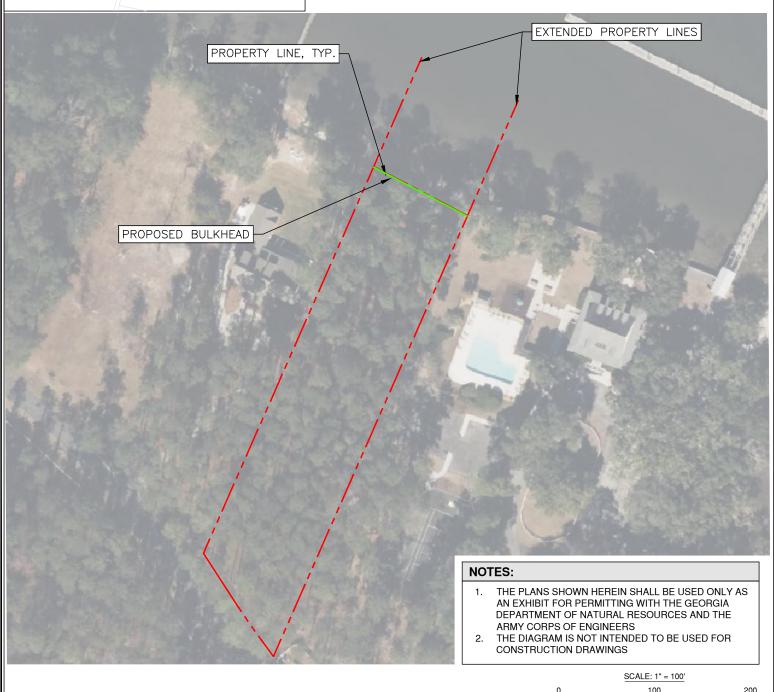
OWNER: STEPHEN DAVID ROUNTREE AGENT PHONE: (912) 443-5896

AGENT EMAIL: DBUCEY@RLANDC.COM

SITE ADDRESS: LT 87, RIVERPOINT LN, TOWNSEND, GA 31331

PARCEL NUMBER: 0081A 0087

WATERWAY: SOUTH NEWPORT RIVER





MAXWELL-REDDICK AND ASSOCIATES ENGINEERING • LAND SURVEYING

40 JOE KENNEDY BLVD STATESBORO, GA 30458 (912)489-7112 OFFICE

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| , | DATE: DEC. 19, 2023 | | | |
|) | JOB NO.: 2023-295 | | | |
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SCALE: AS SHOWN

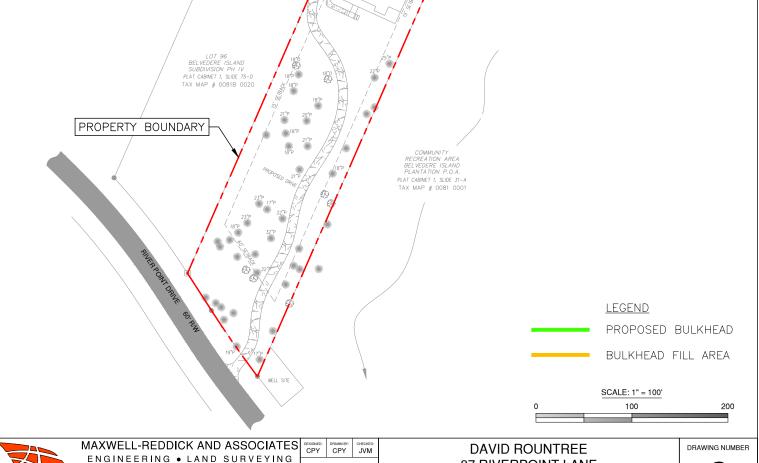
DAVID ROUNTREE 87 RIVERPOINT LANE MCINTOSH COUNTY, GA

SITE OVERVIEW

DRAWING NUMBER



GENERAL NOTICE: CONTRACTORS, SUBCONTRACTORS, VENDORS AND SUPPLIERS ARE ADVISED THAT THE CONTRACT DOCUMENTS CONSIST OF ENSINEER PRINTED, BOUND AND NUMBERED SPECIFICATIONS, ARCHITECT-ENSINEER PRINTED, BOUND AND NUMBERED SELVE OR BLACK LINE PRINTS, ADDENDA, POST ADDENDA, AND CHANGE ORDERS ONLY. DOCUMENTS REPRODUCED BY PARTIES OTHER THAN THE ENGINEER, WHETHER IN HARD COPY OR ELECTRONIC FORMAT, SHALL NOT BE CONSIDERED PART OF THE CONTRACT DOCUMENTS AND DO NOT SUPERSEDE THE PROVISIONS OF THE CONTRACT DOCUMENTS. THE CONTRACTOR, SUBCONTRACTOR, WENDERS AND SUPPLIERS ARE SOLLETY RESPONSIBLE FOR VERTICATION THAT IN CONSTRUCTION OF THE FACILITY ARE DESTRUCTION. **DATA SOURCE NOTE:** "THE TOPOGRAPHIC AND ELEVATION DATA SHOWN HEREON WAS OBTAINED FROM COPELAND SURVEYING AND IS NOT CERTIFIED AS CORRECT BY THIS ENGINEER. USERS OF THIS DATA DO SO AT THEIR OWN RISK". COPYRIGHT © 2022 BY MAXWELL-REDDICK AND ASSOCIATES ALL RIGHTS RESERVE **NOTES:** THE PLANS SHOWN HEREIN SHALL BE USED ONLY AS AN EXHIBIT FOR PERMITTING WITH THE GEORGIA DEPARTMENT OF NATURAL RESOURCES AND THE ARMY CORPS OF ENGINEERS THE DIAGRAM IS NOT INTENDED TO BE USED FOR CONSTRUCTION DRAWINGS CMPA LINE ±110 LF OF PROPOSED BULKHEAD FEMA FLOOD LINE -DNR3 <u>AL</u> CMPA LINE ±110 LF OF FILL BEYOND HTL LINE, SEE DETAIL EXISTING LAWN AND LANDSCAPING TO BULKHEAD INSET BE IMPROVED POST-CONSTRUCTION SCALE: 1"=60'



ENGINEER

40 JOE KENNEDY
STATESBORO, GA

2500 NORTHWINDS PKWY
40 JOE KENNEDY BLVD
-REDDICK STATESBORO, GA 30458
0 C | ATE S (912)489-7112 OFFICE (404)693-1618 OFFICE

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| | SCALE: AS SHOWN | | | |

87 RIVERPOINT LANE MCINTOSH COUNTY, GA

PROPOSED BULKHEAD PLAN

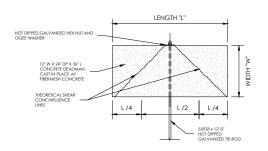
22 OF 3 SHEETS

CMPA TBD, TYPICALLY 15' MINIMUM TBD *СМРА = 6.9 *EXISTING GRADE = 4.82 *NOTE: GROUND ELEVATION ALONG THE CMPA/HTL LINE VARIES; THEREFORE, THE AVERAGE ELEVATIONS ARE SHOWN ON THIS TYPICAL CROSS-SECTION

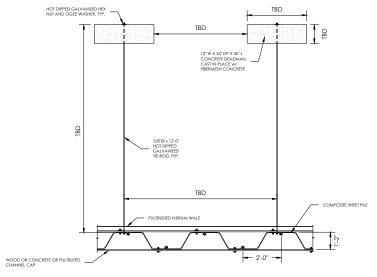
COMPOSITE SHEET PILE BULKHEAD SYSTEM

NOTES:

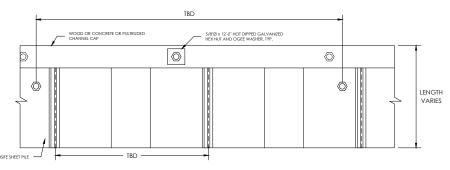
- THE PLANS SHOWN HEREIN SHALL BE USED ONLY AS AN EXHIBIT FOR PERMITTING WITH THE GEORGIA DEPARTMENT OF NATURAL RESOURCES AND THE ARMY CORPS OF ENGINEERS
- THE DIAGRAM IS NOT INTENDED TO BE USED FOR CONSTRUCTION DRAWINGS



TYPICAL TIEBACK ROD ANCHORAGE IN CONCRETE DEADMAN



COMPOSITE SHEET PILE BULKHEAD SYSTEM - PLAN VIEW



COMPOSITE SHEET PILE BULKHEAD SYSTEM - PROFILE VIEW

- 1. THE DETAILS SHOWN ON THIS SHEET ARE FOR GENERAL REFERENCE ONLY FOR PERMITTING PURPOSES AND ARE NOT AN ENGINEERING DESIGN FOR ACTUAL CONSTRUCTION.
- 2. THE OWNER SHALL HAVE AN ENGINEER DESIGN THE COMPOSITE SHEET PILE WALL SYSTEM.

FILL QUANTITY NOTES:
"TBD" MEANS TO BE DETERMINED BY THE DESIGN PROFESSIONAL

PROPOSED BULKHEAD = ±110 LF

110 SF x 2.08' = 228.8 CF = 8.47 CY

8.47 CY / 110 LF = 0.077 CY / LF OF PROPOSED BULKHEAD

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DAVID ROUNTREE 87 RIVERPOINT LANE MCINTOSH COUNTY, GA

PROPOSED BULKHEAD DETAIL

DRAWING NUMBER

3 OF 3 SHEETS