

CURVE	BEARING	HORIZ DIST	RADIUS	ARC	DELTA	TANGENT
C1	S31°03'38"W	73.09'	274.10'	73.31'	15°19'24"	36.87'

LINE	BEARING	HORIZ DIST
L1	N4°39'58"W	5.82'
L2	N23°09'19"W	14.88'
L3	N22°01'12"W	29.01'
L4	N20°56'18"W	19.55'
L5	N31°25'07"W	30.95'
L6	S42°48'07"W	10.61'
L7	N20°19'22"W	21.66'

FLOOD INFORMATION:

FEMA FLOOD MAP :(13051C0285G)
EFFECTIVE DATE:(8/16/2018)
THIS AREA IS LOCATED IN
A FLOOD HAZARD AREA

FLOOD ZONE:

"AE" 10'
AREA OF SPECIAL
FLOOD HAZARD

RESERVED FOR THE CLERK OF COURT

1. THE FIELD DATA WAS COLLECTED USING A TOPCON - ES TOTAL STATION, CARLSON RTX DATA COLLECTOR AND A CARLSON BRx6+ GPS.
2. THIS PROPERTY IS LOCATED IN A FEDERAL FLOOD AREA AS INDICATED BY THE F.I.R.M. OFFICIAL FLOOD HAZARD MAPS.
3. THIS PLAT HAS BEEN CALCULATED FOR CLOSURE AND IS FOUND TO BE ACCURATE WITHIN ONE FOOT IN 100,000 FEET.
4. "TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF ALL ANGLES, BEARINGS, MEASUREMENTS OF COURSES, DISTANCES AND MONUMENTS LOCATIONS ARE AS SHOWN, HAVE BEEN PROVEN BY A LAND SURVEY AND IN MY OPINION THIS IS A CORRECT REPRESENTATION OF THE LAND PLATTED AND HAS BEEN PREPARED IN CONFORMITY WITH THE MINIMUM STANDARDS AND REQUIREMENTS OF GEORGIA LAW 1978".
5. THIS SURVEY COMPLIES WITH BOTH THE RULES OF THE GEORGIA BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS AND THE OFFICIAL CODE OF GEORGIA ANNOTATED (OCGA) 15-6-67) IN THAT WHERE A CONFLICT EXISTS BETWEEN THESE TWO SETS OF SPECIFICATIONS THE REQUIREMENTS OF THE LAW PREVAIL.
6. WILLIAM MARK GLISSON, THE LAND SURVEYOR WHOSE SEAL IS AFFIXED HERETO DOES NOT GUARANTEE THAT ALL EASEMENTS WHICH MAY AFFECT THE PROPERTY ARE SHOWN. THE CERTIFICATION, AS SHOWN HEREON, IS PURELY A STATEMENT OF PROFESSIONAL OPINION BASED ON KNOWLEDGE, INFORMATION AND BELIEF, AND BASED ON EXISTING FIELD EVIDENCE AND DOCUMENTARY EVIDENCE AVAILABLE. THE CERTIFICATION IS NOT EXPRESSED OR IMPLIED WARRANTY OR GUARANTEE
7. THE FIELD DATA UPON WHICH THIS PLAT IS BASED HAS A FIELD CLOSURE PRECISION OF ONE FOOT IN 25,000 FEET, AN ANGULAR ERROR OF 5 SECONDS PER ANGLE POINT, AND WAS ADJUSTED USING THE COMPASS RULE.

SURVEYOR CERTIFICATION

THIS PLAT IS A RETRACEMENT OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT SUBDIVIDE OR CREATE A NEW PARCEL OR MAKE ANY CHANGES TO ANY REAL PROPERTY BOUNDARIES. THE RECORDING INFORMATION OF THE DOCUMENTS, MAPS, PLATS, OR OTHER INSTRUMENTS WHICH CREATED THE PARCEL OR PARCELS ARE STATED HEREON. RECORDATION OF THIS PLAT DOES NOT IMPLY APPROVAL OF ANY LOCAL JURISDICTION, AVAILABILITY OF PERMITS, COMPLIANCE WITH LOCAL REGULATIONS OR REQUIREMENTS, OR SUITABILITY OR ANY USE OF PURPOSE OF THE LAND. FURTHERMORE, THE UNDERSIGNED LAND SURVEYOR THAT THIS PLAT COMPLIES WITH THE MINIMUM TECHNICAL STANDARDS FOR PROPERTY SURVEYS IN GEORGIA AS SET FORTH IN THE RULES AND REGULATIONS OF THE GEORGIA BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS AND AS SET FORTH IN O.C.C.A. SECTION 15-6-67.



STATE OF GEORGIA
LSF # 1404

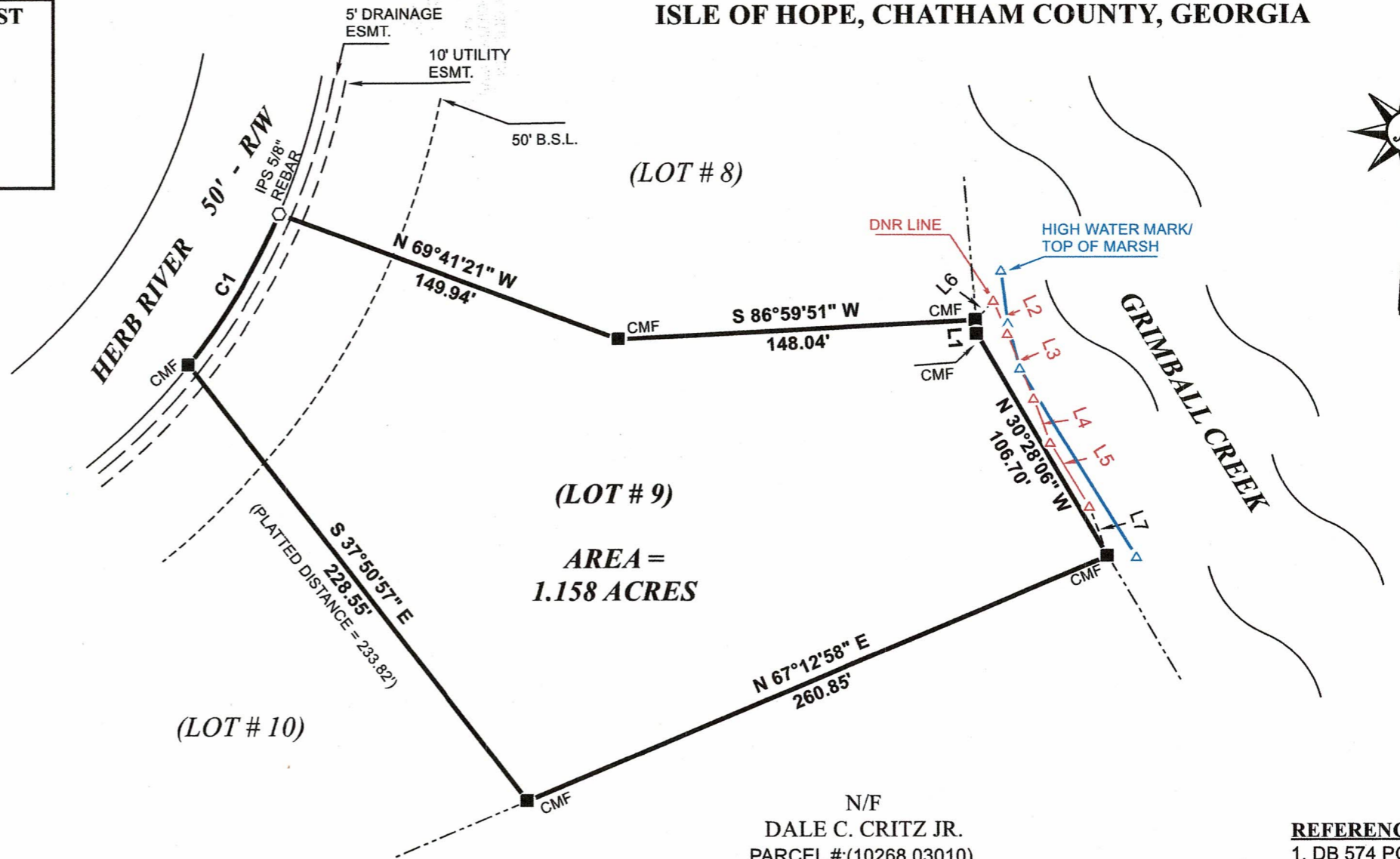
WILLIAM MARK GLISSON RLS #3316 DATE 11/20/2023

60' 0 60' 120'



GRAPHIC SCALE 1" = 50'

RETRACEMENT SURVEY OF LOT # 9, GRIMBALL POINT SUBDIVISION PHASE 1, LOCATED IN 5th G.M. DISTRICT, ISLE OF HOPE, CHATHAM COUNTY, GEORGIA



N/F
DALE C. CRITZ JR.
PARCEL #:(10268 03010)
(DB 249B PG 564)
(PB AA PG 37)

- REFERENCES:**
1. DB 574 PG 472
 2. PB G PG 11

SURVEY FOR:

HENERY S. LEWIS

COUNTY: CHATHAM STATE: GEORGIA

SUBD: GRIMBALL POINT

DATE: 10/26/2023 SCALE: 1" = 60'

FILE NUMBER: 23410 DRAWN BY: KJ

TOTAL AREA: = 1.158 ac. LOT: 9

FIELD SURVEY DATE: 10/16/2023

PREPARED BY:



WILLIAM MARK GLISSON - REGISTERED LAND SURVEYOR
GEORGIA PLS # 3316 - SOUTH CAROLINA PLS # 31964

377 TUCKER ROAD, CLAXTON, GEORGIA 30417
RINCON: (912) 826 - 5283 CLAXTON: (912) 282 - 7052
WMGLISSON@BELLSOUTH.NET



Proposed 116 LF Bulkhead Installation
 23 Bulkhead Piles
 12 Tie Back Piles
 23 Tie Back Anchors

MLW = ~-3.5' NAVD88

CMPA Fill = ± 232 ft²

50' CMPA Buffer
 (~5,255 SQ. FT.)

MHW = ~4.2' NAVD88

CMPA Line

Permanent Impacts Within CMPA 50' Upland Buffer

Item	Area (FT ²)
Tie-Back Piles	± 12
Tie-Back Cables/Rods	± 460
Total Permanent Impacts	±472

Temporary Impacts Within CMPA 50' Upland Buffer

Item	Area (FT ²)
Equipment Work Zone	± 1,231

No Existing Structures within CMPA 50' Upland Buffer

Project Area: ~1.16 Acres

Buffer

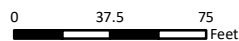
CMPA Line

MHW Line

MLW Line

Timber Bulkhead

CMPA Fill



Notes:

1. These plans are to be used only as an exhibit for permitting with the Georgia Department of Natural Resources and the US Army Corps of Engineers.
2. These exhibits and diagrams are not intended to be used for construction drawings.

RLC Project No.: 23-176

Figure No.: 1

Prepared By: MW

Sketch Date: 7/2/2024

Map Scale : 1 inch = 75 feet

110 Herb River Drive

Chatham County, Georgia

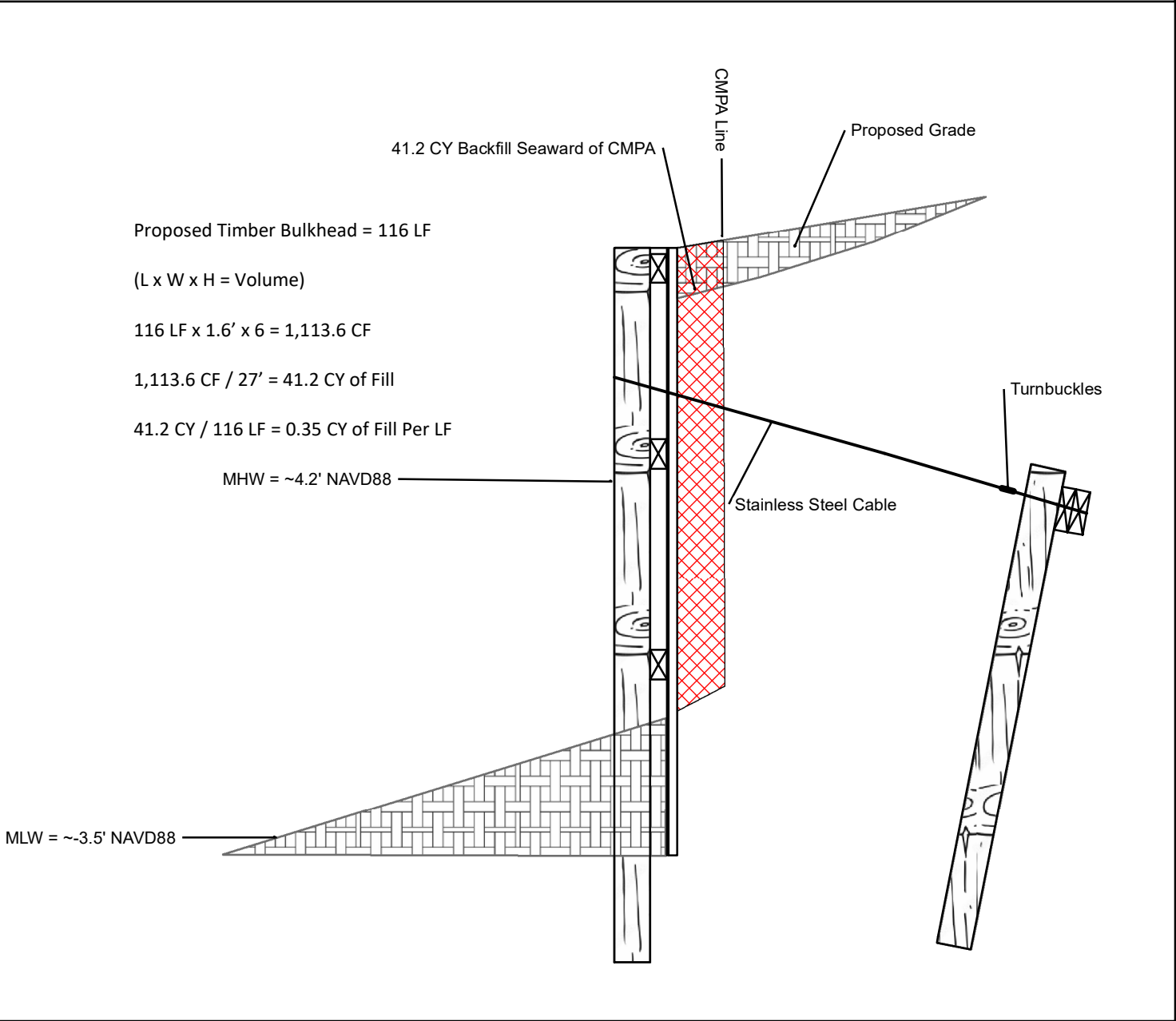
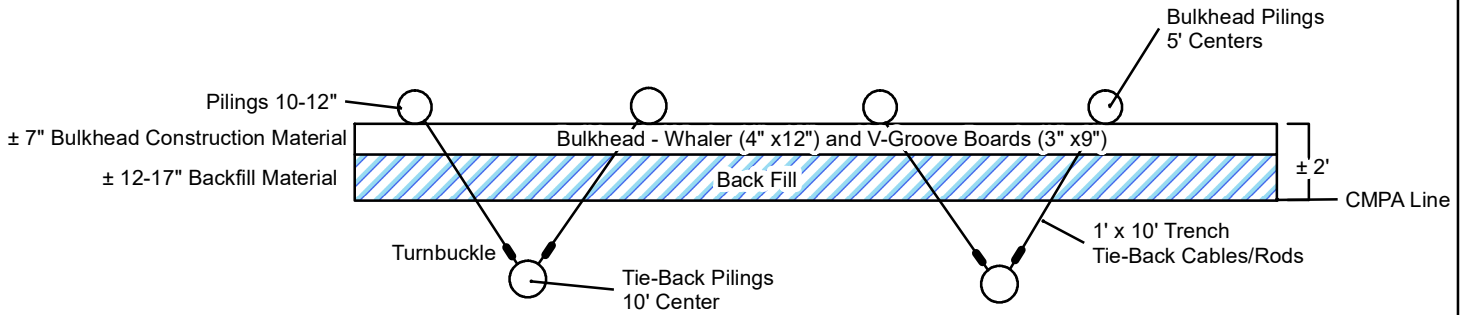
Bulkhead Exhibit

Prepared For: Henry Lewis

RLC

**RESOURCE+LAND
CONSULTANTS**

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RLC Project No.:	23-176
Figure No.:	2
Prepared By:	MW
Sketch Date:	6/12/2024
Map Scale :	NTS

110 Herb River Drive
 Chatham County, Georgia

Bulkhead Detail
 Prepared For: Henry Lewis

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