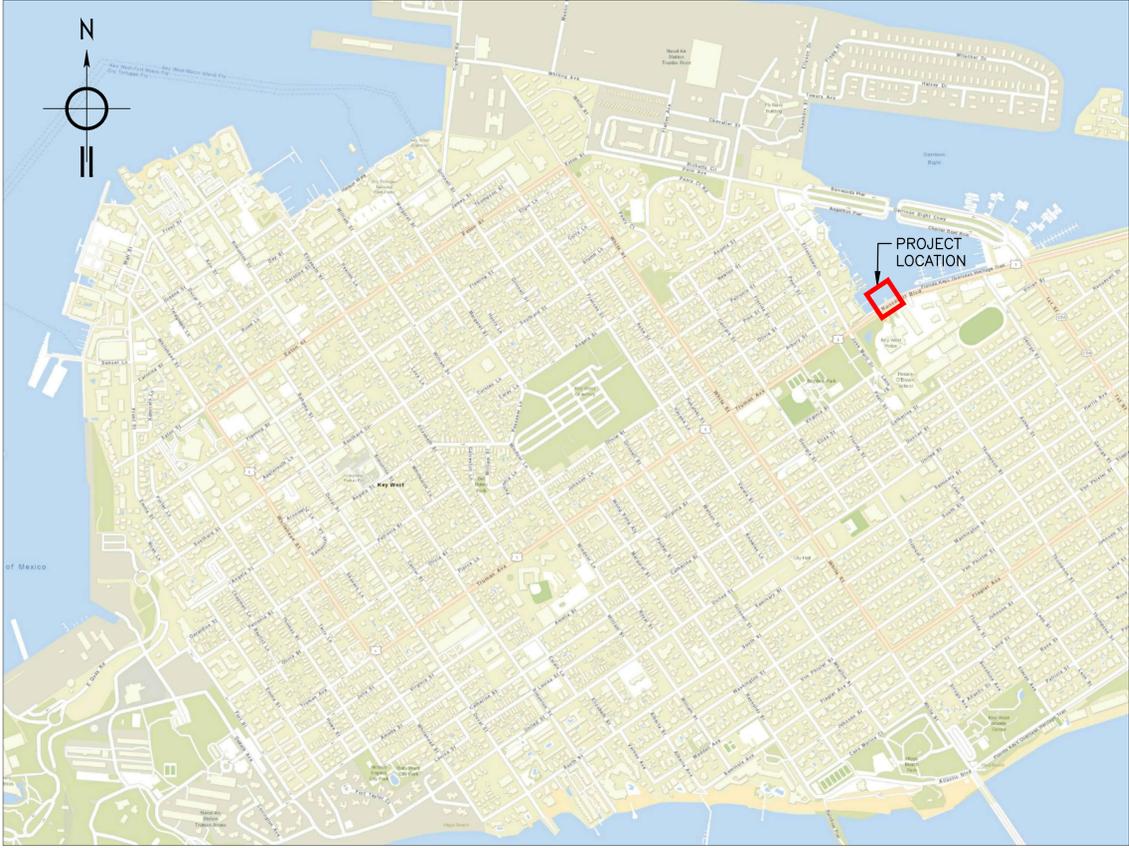
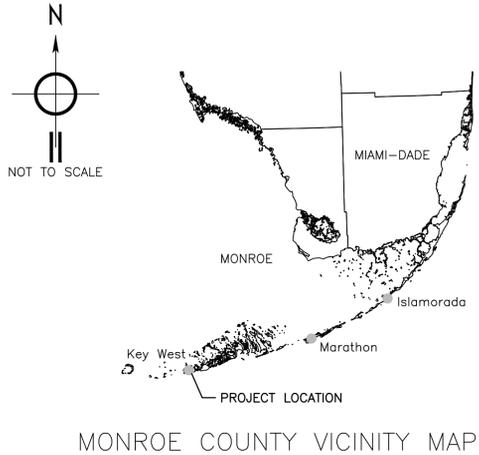


CITY OF KEY WEST FIRE STATION NO. 1 BOAT LIFT

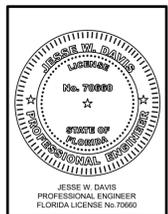
MONROE COUNTY, FLORIDA PERMIT DRAWINGS



VICINITY MAP
NTS

SHEET LIST TABLE	
SHEET NUMBER	SHEET TITLE
G-001	COVER SHEET
C-100	EXISTING CONDITIONS
C-200	PLAN VIEW
C-300	SECTION VIEW

FOR REGULATORY REVIEW ONLY
NOT FOR CONSTRUCTION



Client: **CITY OF KEY WEST**
1330 WHITE STREET, KEY WEST, FL 33040

Engineer: **GHD, INC.**
5805 Blue Lagoon Drive, Suite 220, Miami, FL 33126

Project Title: **CITY OF KEY WEST
FIRE STATION NO. 1 BOAT LIFT**
1600 N. ROOSEVELT BLVD
KEY WEST, FLORIDA 33040

Sheet Title:
COVER SHEET

No.	Date	Description

DESIGNED BY: J. RAKICH	DATE: 09-15-2023
DWN BY: J. RAKICH	CKD BY: J. DAVIS
PROJECT MANAGER: J. DAVIS	
PLOT SCALE: AS SHOWN	SIZE: ARCH D
FILE NAME: 11211354-G-001.dwg	

GHD Project No:
11211354

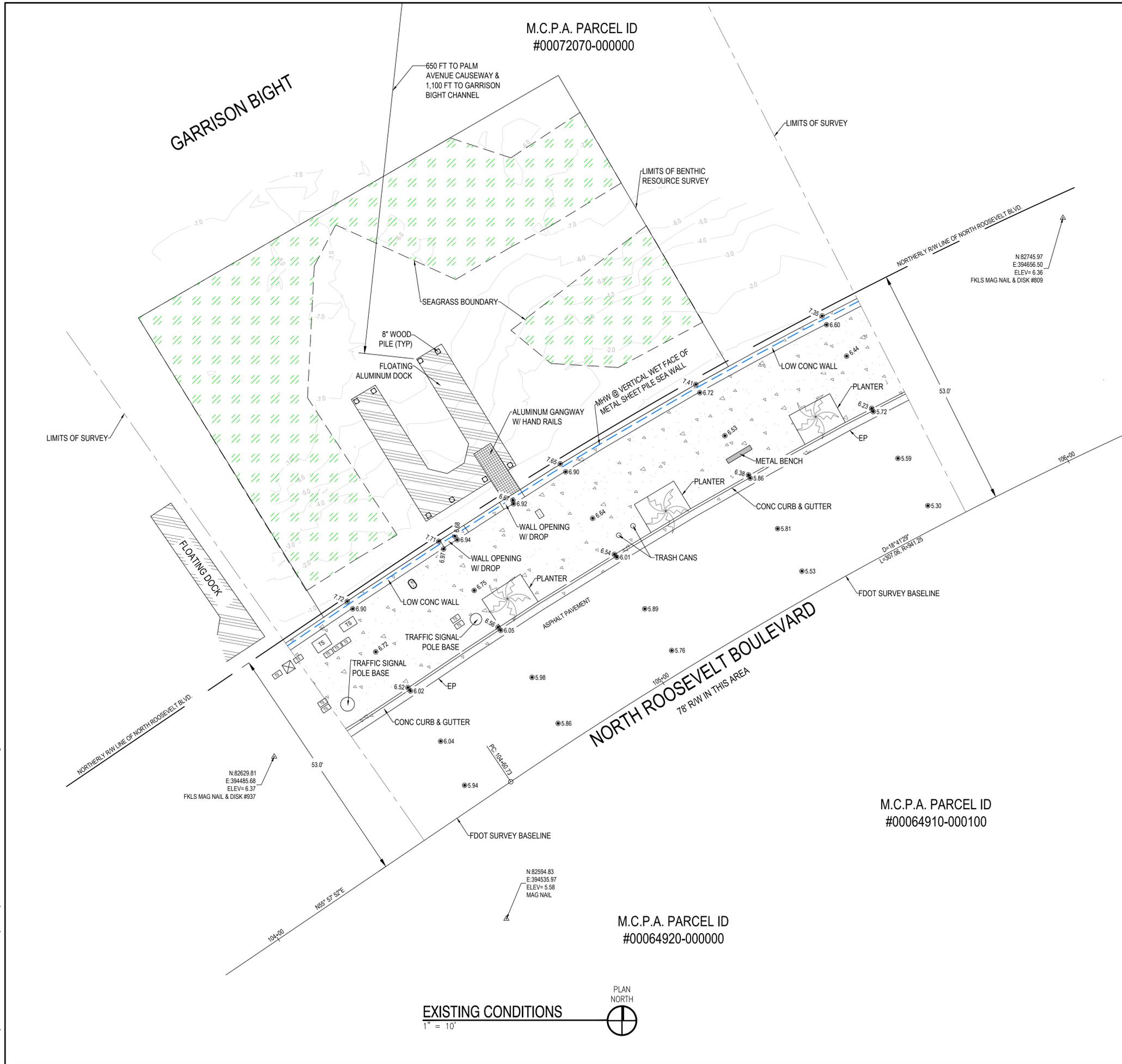
G-001

Sheet

1 of 4

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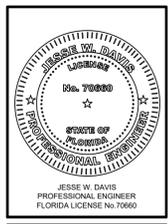
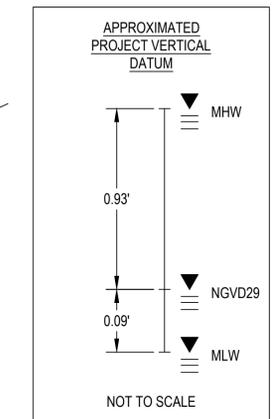


NOTES:

- BATHYMETRIC AND TOPOGRAPHIC SURVEY COMPLETED BY FLORIDA KEYS LAND SURVEYING BETWEEN JUNE 21, 2023 AND JULY 7, 2023.
- BENTHIC RESOURCES SURVEY COMPLETED BY GHD, INC. AND RES FLORIDA CONSULTING, LLC ON JUNE 2, 2023.
- ALL UPLAND SPOT ELEVATIONS ARE IN FEET AND REFERENCED TO THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD29).
- ALL WATER DEPTH CONTOURS ARE IN FEET AND REFERENCED TO MEAN LOW WATER (MLW), WHERE MLW = -0.09' NGVD29.
- HORIZONTAL COORDINATES, WHERE DEPICTED, ARE REFERENCED TO NAD83, FLORIDA STATE PLANE, EAST ZONE (0901). ALL HORIZONTAL DATA IS BASED ON REAL TIME GPS CORRECTIONS RECEIVED FROM CONTINUOUSLY OPERATING REFERENCE STATION (CORS), "FLKS".
- THE MEAN HIGH WATER ELEVATION OF 0.93' NGVD29 AND MEAN LOW WATER ELEVATION OF -0.09' NGVD29, WERE OBTAINED FROM THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF SURVEY AND MAPPING.

LEGEND:

- X- 1-FOOT CONTOUR LINES (MLW)
- X.XX SPOT ELEVATION (NGVD29)
- LIMITS OF SEAGRASS SURVEY
- LIMITS OF BATHYMETRIC SURVEY
- MEAN HIGH WATER LINE (MHW)
- SEAGRASS
- TS TRAFFIC SIGNAL BOX
- WOOD PILE
- ⊠ CONCRETE UTILITY POLE
- ☼ PALM TREE
- ⊕ WATER METER
- ⊖ ELECTRIC BOX



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FIRE STATION NO. 1 BOAT LIFT
 1600 N. ROOSEVELT BLVD
 KEY WEST, FLORIDA 33040

Sheet Title:
 EXISTING CONDITIONS

Revisions	Description
No.	Date

DESIGNED BY: J. RAKICH	DATE: 09-15-2023
DWN BY: J. RAKICH	CKD BY: J. DAVIS
PROJECT MANAGER: J. DAVIS	
PLOT SCALE: 1" = 10'	SIZE: ARCH D
FILE NAME: 11211354-C-0100.dwg	

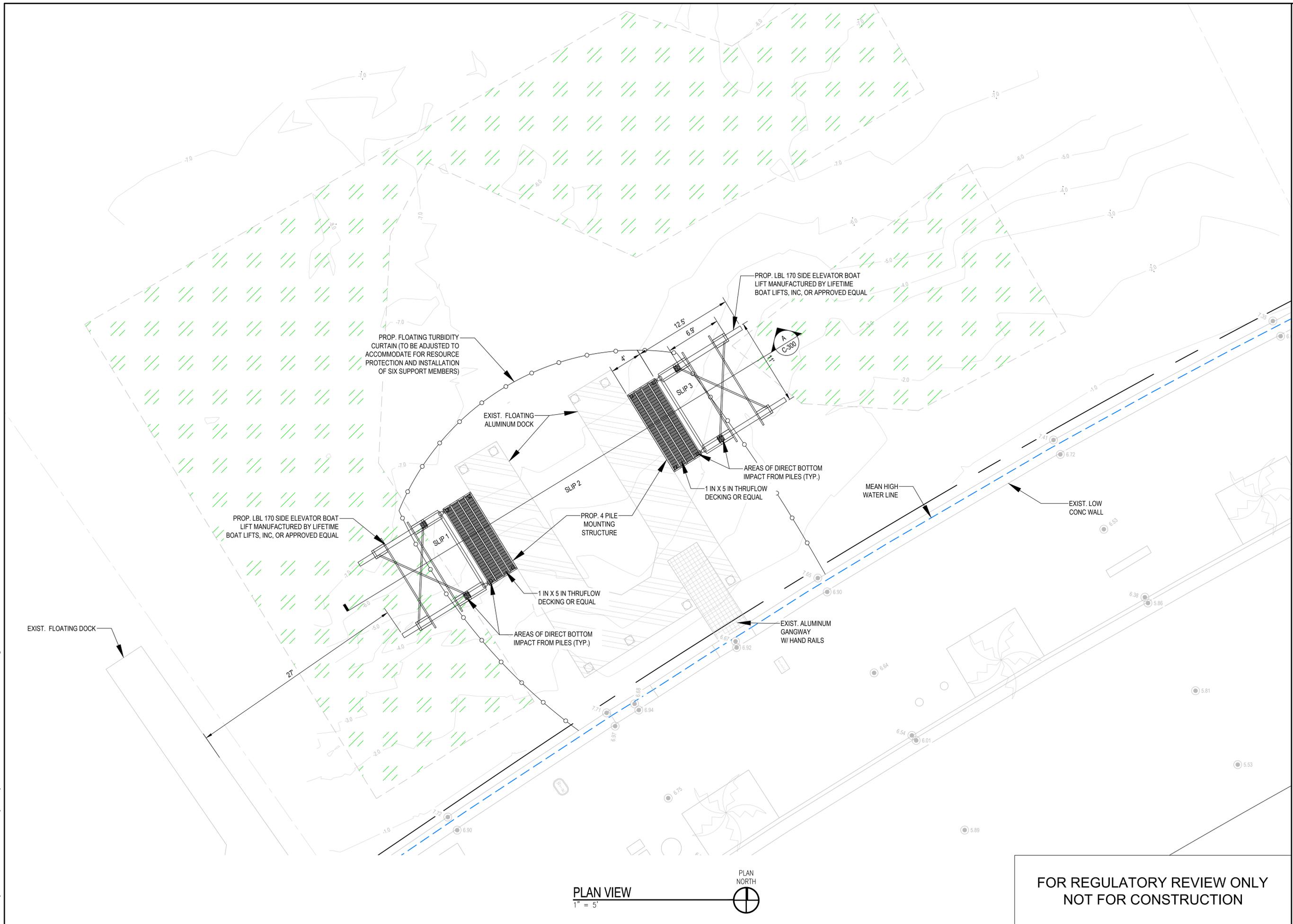
GHD Project No:
11211354

C-100
Sheet

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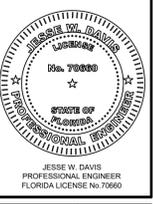
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PLAN VIEW
1" = 5'



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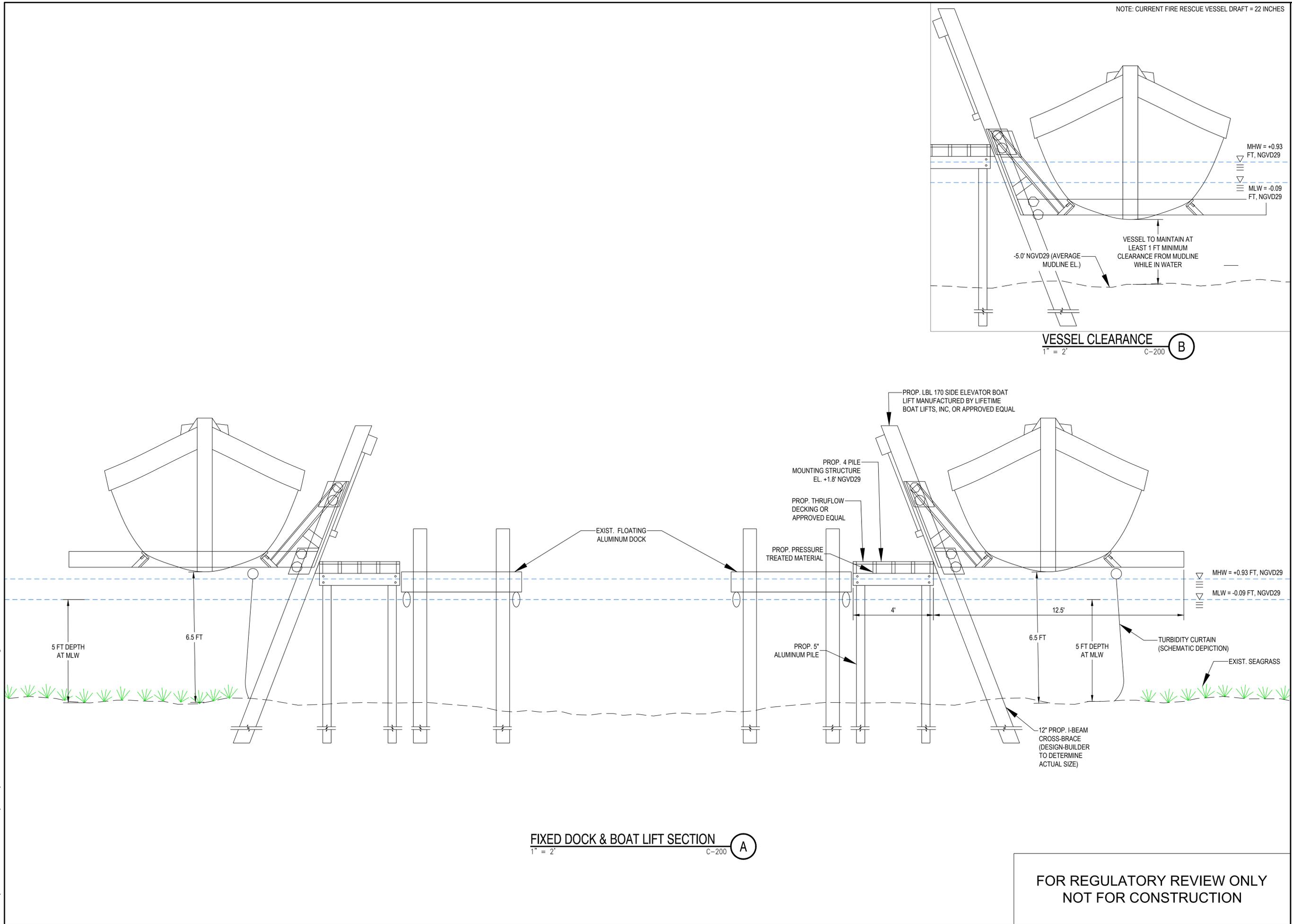
Sheet Title:
PLAN VIEW

No.	Date	Description

DESIGNED BY: J. RAKICH
DWN BY: J. RAKICH
PROJECT MANAGER: J. DAVIS
PLOT SCALE: 1" = 5'
FILE NAME: 11211354-C-0200.dwg

GHD Project No: 11211354
C-200
Sheet
3 of 4

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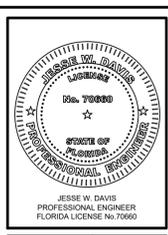


NOTE: CURRENT FIRE RESCUE VESSEL DRAFT = 22 INCHES

VESSEL CLEARANCE
1" = 2'
C-200 (B)

FIXED DOCK & BOAT LIFT SECTION
1" = 2'
C-200 (A)

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FIRE STATION NO. 1 BOAT LIFT
1600 N. ROOSEVELT BLVD
KEY WEST, FLORIDA 33040

Sheet Title:
SECTION VIEW

No.	Date	Description

DESIGNED BY: J. RAKICH
DWN BY: J. RAKICH
PROJECT MANAGER: J. DAVIS
PLOT SCALE: 1" = 1'
FILE NAME: 11211354-C-0300.dwg

DATE: 09-15-2023
CHK BY: J. DAVIS
SIZE: ARCH D
GHD Project No: 11211354
C-300
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