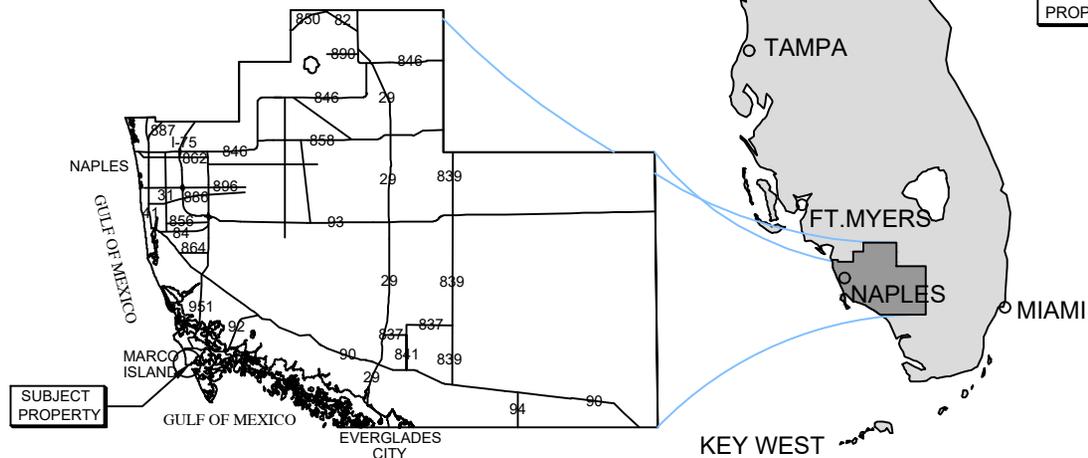
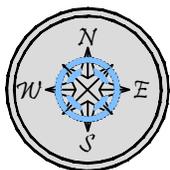
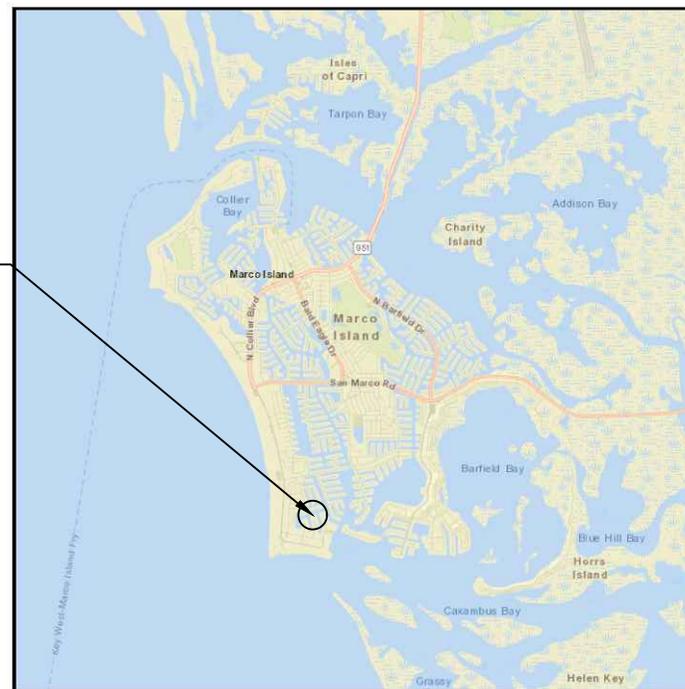


STATE OF FLORIDA



COLLIER COUNTY



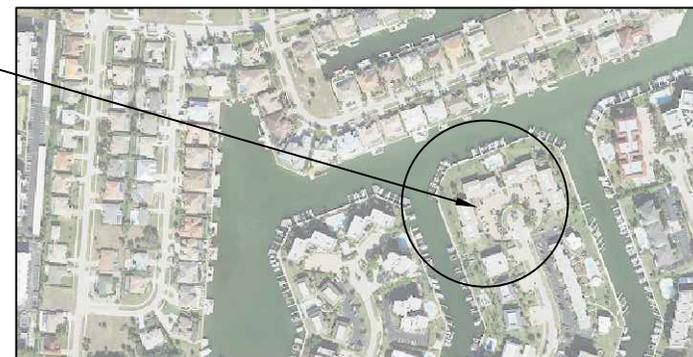
VICINITY MAP

SITE ADDRESS:

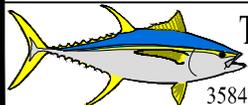
<> 860 PANAMA CT <> LATITUDE: N 25.915267
 MARCO ISLAND, FL 34145 <> LONGITUDE: W -81.721171

NOTES:

<> THESE DRAWINGS ARE FOR PERMITTING PURPOSES ONLY
 AND ARE NOT INTENDED FOR CONSTRUCTION USE.



COUNTY AERIAL



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LOCATION MAP

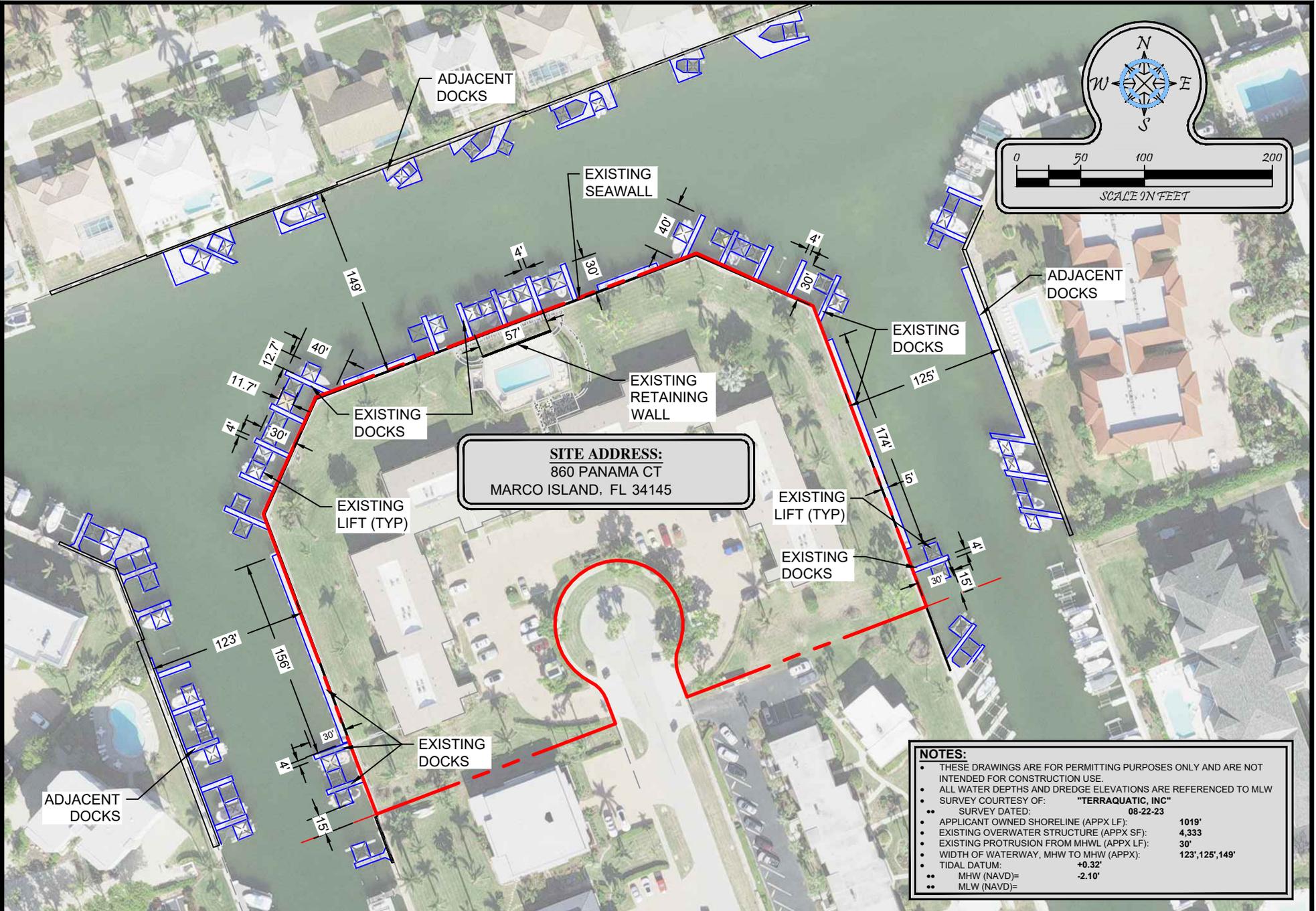
RY NO. 5875

THESE DRAWINGS ARE FOR PERMITTING PURPOSES ONLY AND ARE NOT INTENDED FOR CONSTRUCTION USE.

DESIGNED:	JR	REV#	REV BY:	DATE	CHK BY:	CHANGED:
DRAWN BY:	RMJ	1.	RMJ	05-10-24	JR	SHEETS 02-07, 09, 11
CREATED:	01-31-24	2.	-	-	-	-
JOB NO.:	23080	3.	-	-	-	-
SHEET NO.:	01 OF 14	4.	-	-	-	-
		5.	-	-	-	-

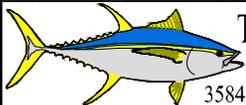
SECTION- 20 TOWNSHIP- 52S RANGE- 26E

P:\23080\00 860 panama.ct\CAD\PERMIT-COUNTY\23080-COUNTY.dwg EXISTING CONDITIONS 5/10/2024



SITE ADDRESS:
860 PANAMA CT
MARCO ISLAND, FL 34145

- NOTES:**
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 - ALL WATER DEPTHS AND DREDGE ELEVATIONS ARE REFERENCED TO MLW
 - SURVEY COURTESY OF: "TERRAQUATIC, INC"
 - SURVEY DATED: 08-22-23
 - APPLICANT OWNED SHORELINE (APPX LF): 1019'
 - EXISTING OVERWATER STRUCTURE (APPX SF): 4,333
 - EXISTING PROTRUSION FROM MHWL (APPX LF): 30'
 - WIDTH OF WATERWAY, MHW TO MHW (APPX): 123', 125', 149'
 - TIDAL DATUM: +0.32'
 - MHW (NAVD)= -2.10'
 - MLW (NAVD)=



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860 PANAMA CT

EXISTING CONDITIONS

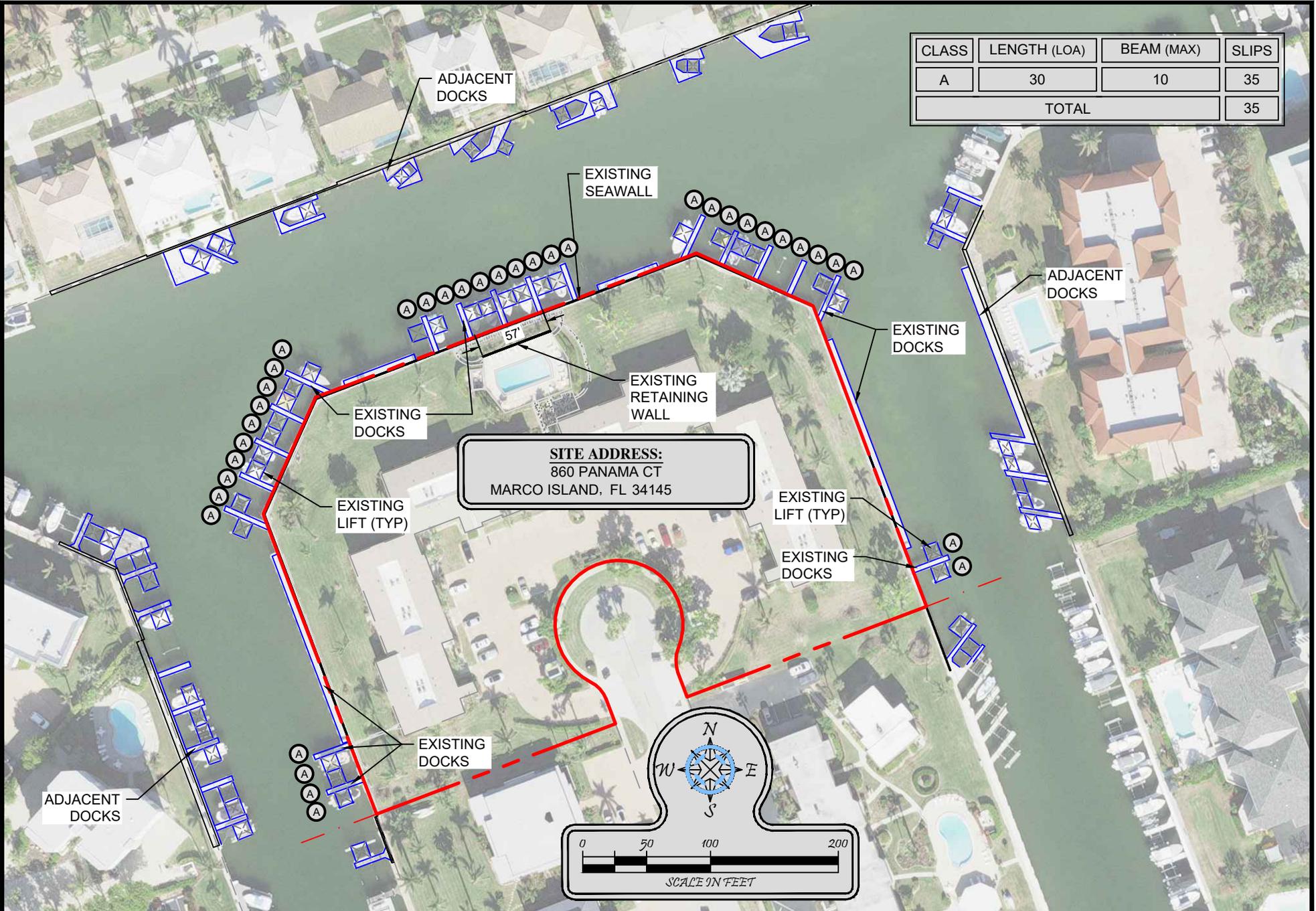
DESIGNED BY:	JR	REV	REV BY	DATE	CHK BY	CHANGED
DRAWN BY:	RMJ	1.	RMJ	05-10-24	JR	ADDED NOTE TO NOTEBOX
CREATED:		2.	-	-	-	-
JOB NO.:	23080	3.	-	-	-	-
SHEET NO.:	02 OF 14	4.	-	-	-	-
		5.	-	-	-	-

SECTION- 20 TOWNSHIP- 52 S RANGE- 26 E

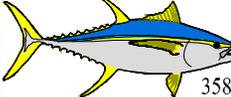
RY NO. 5875

THESE DRAWINGS ARE FOR PERMITTING PURPOSES ONLY AND ARE NOT INTENDED FOR CONSTRUCTION USE.

P:\23080\00 860 panama.ct\CAD\PERMIT-COUNTY\23080-COUNTY.dwg EXISTING SLIP MATRIX 5/10/2024



CLASS	LENGTH (LOA)	BEAM (MAX)	SLIPS
A	30	10	35
TOTAL			35



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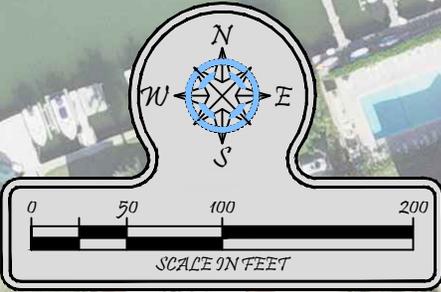
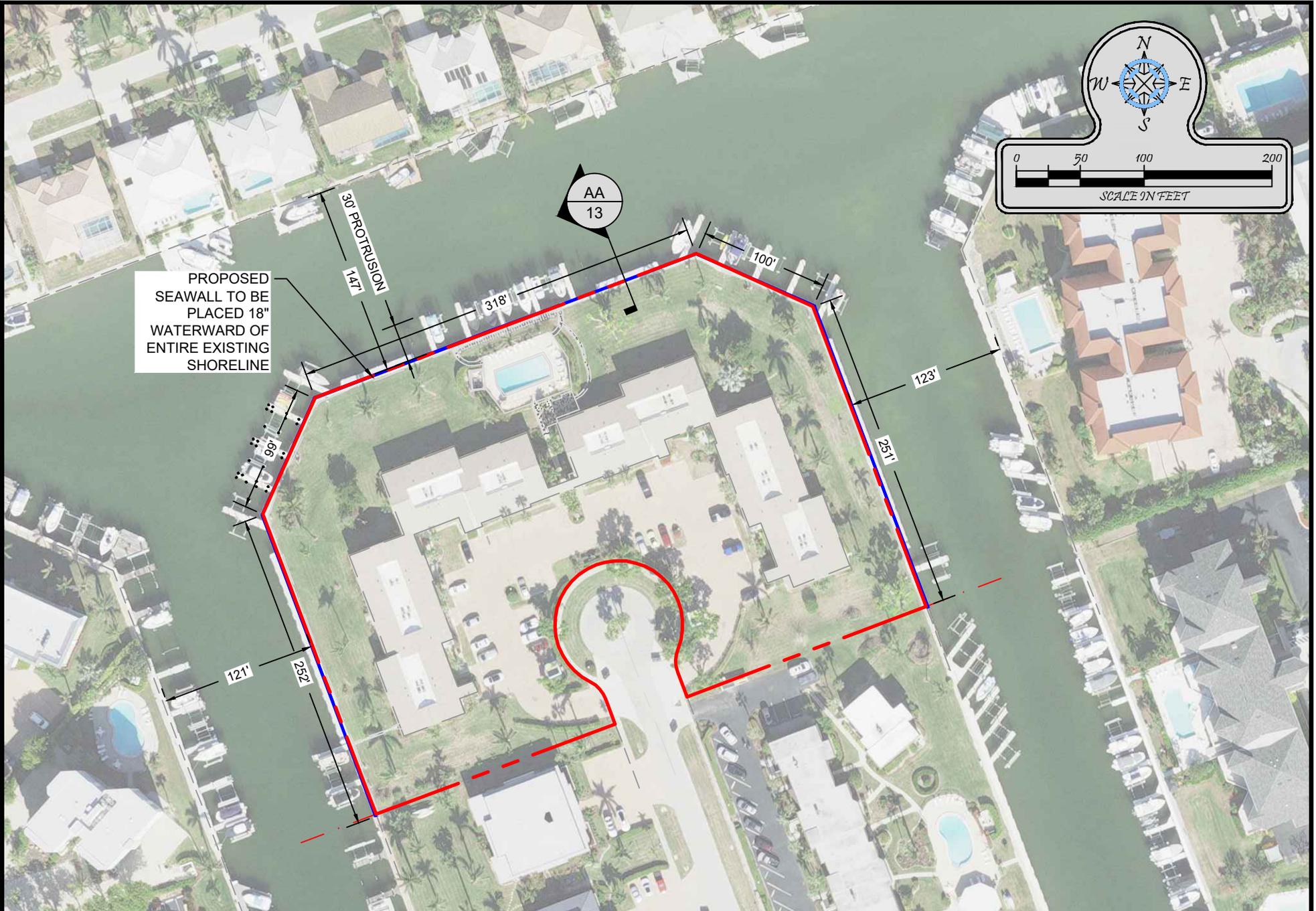
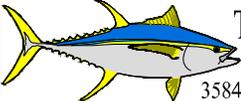
EXISTING SLIP MATRIX

DESIGNED:	JR	REV#	REV BY	DATE	CHK BY	CHANGED
DRAWN BY:	RMJ	1.	RMJ	05-10-24	JR	REV. MAXTRIX
CREATED:	03-21-24	2.	-	-	-	-
JOB NO.:	23080	3.	-	-	-	-
SHEET NO.:	03 OF 14	4.	-	-	-	-
		5.	-	-	-	-

SECTION- 20 TOWNSHIP- 52S RANGE- 26E

RY NO. 5875 THESE DRAWINGS ARE FOR PERMITTING PURPOSES ONLY AND ARE NOT INTENDED FOR CONSTRUCTION USE.

P:\23080\00 860 panama ct\CAD\PERMIT-COUNTY\23080-COUNTY.dwg SEAWALL PLAN 5/10/2024

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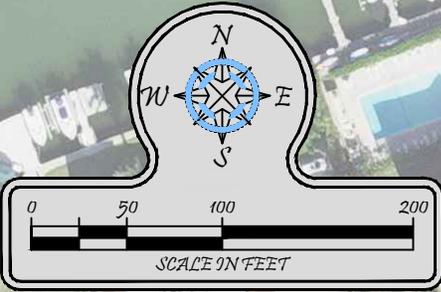
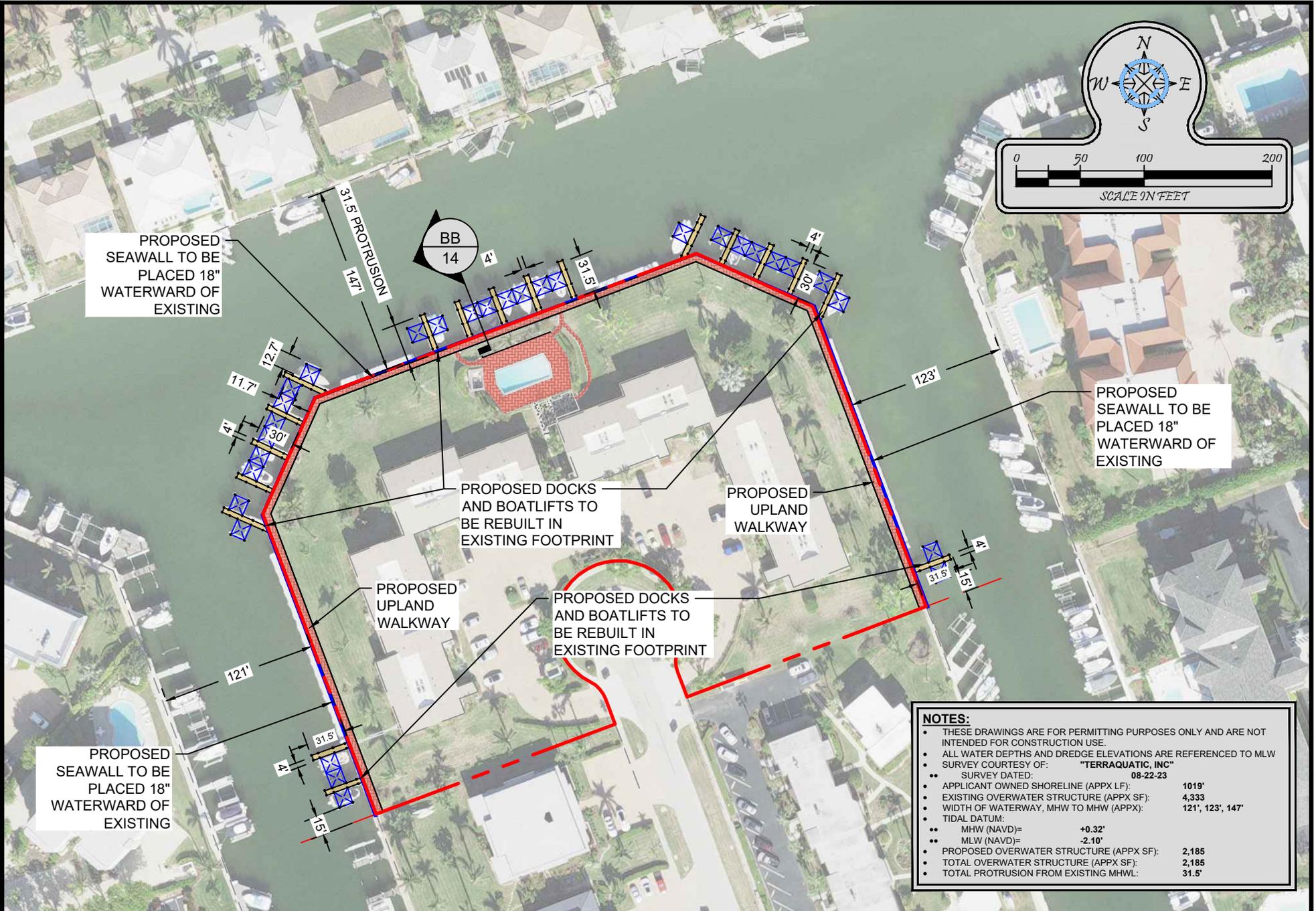
SEAWALL PLAN

DESIGNED:	JR	REV#	REV BY	DATE	CHK BY	CHANGED
DRAWN BY:	RMJ	1.	RMJ	05-10-24	JR	REV. DIMENSION
CREATED:	03-21-24	2.	-	-	-	-
JOB NO.:	23080	3.	-	-	-	-
SHEET NO.:	04 OF 14	4.	-	-	-	-
		5.	-	-	-	-

SECTION- 20 TOWNSHIP- 52S RANGE- 26E

RY NO. 5875 THESE DRAWINGS ARE FOR PERMITTING PURPOSES ONLY AND ARE NOT INTENDED FOR CONSTRUCTION USE.

P:\23080\00 860 panama.ct\CAD\PERMIT-COUNTY\TY23080-COUNTY.dwg PROPOSED DOCK AND SEAWALL PLAN 5/10/2024



NOTES:

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- ALL WATER DEPTHS AND DREDGE ELEVATIONS ARE REFERENCED TO MLW
- SURVEY COURTESY OF: "TERRAQUATIC, INC"
- SURVEY DATED: 08-22-23
- APPLICANT OWNED SHORELINE (APPX LF): 1019'
- EXISTING OVERWATER STRUCTURE (APPX SF): 4,333
- WIDTH OF WATERWAY, MHW TO MHW (APPX): 121', 123', 147'
- TIDAL DATUM:
 - MHW (NAVD)= +0.32'
 - MLW (NAVD)= -2.10'
- PROPOSED OVERWATER STRUCTURE (APPX SF): 2,185
- TOTAL OVERWATER STRUCTURE (APPX SF): 2,185
- TOTAL PROTRUSION FROM EXISTING MHWL: 31.5'



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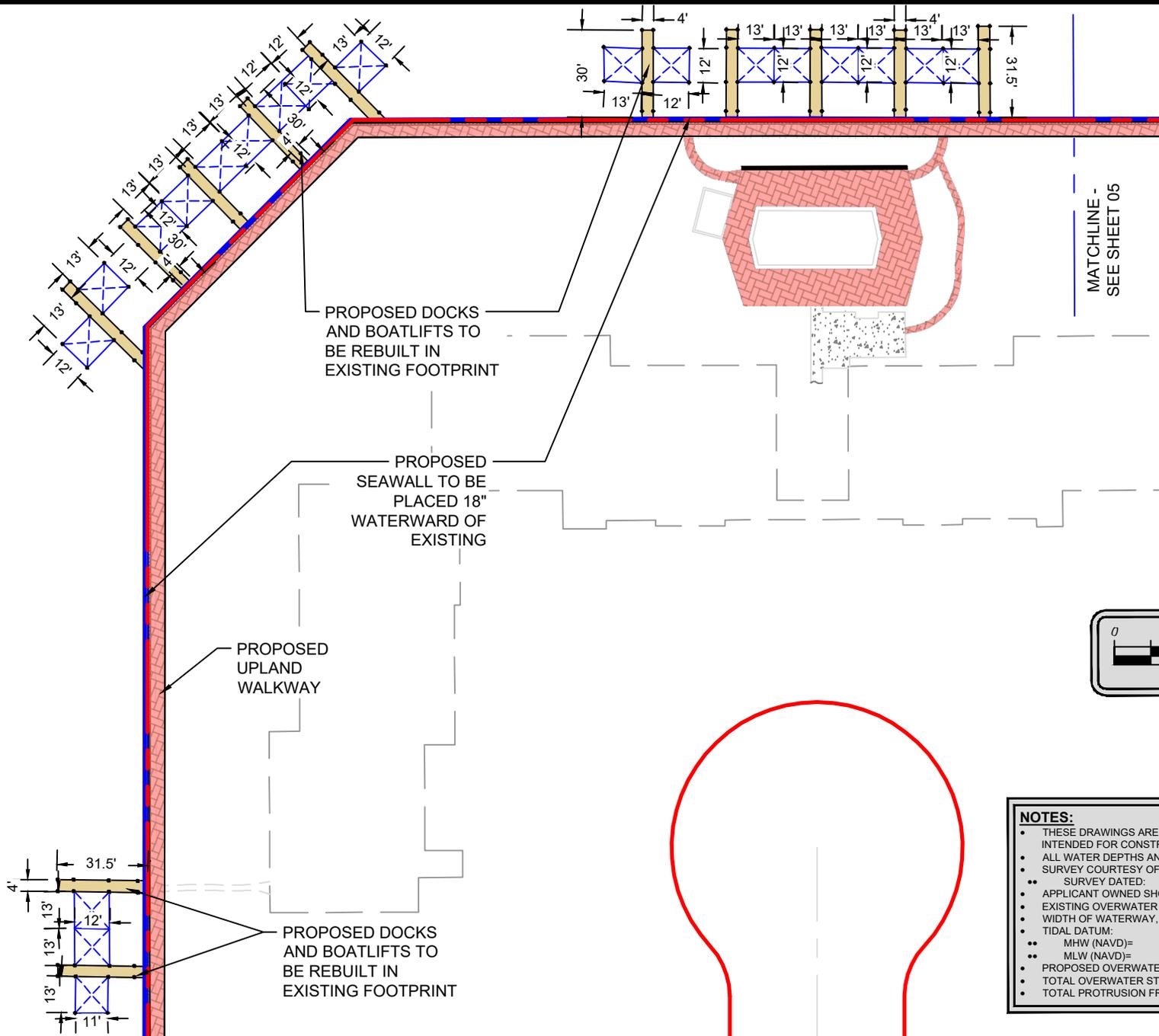
860 PANAMA CT

PROPOSED DOCK AND SEAWALL PLAN

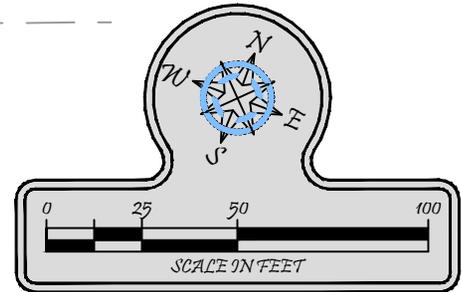
DESIGNED BY:	JR	REV#	REV BY	DATE	CHK BY	CHANGED
DRAWN BY:	RMJ	1.	RMJ	05-10-24	JR	REV. DIMENSIONS AND LABELS
CREATED:	03-21-24	2.	-	-	-	-
JOB NO.:	23080	3.	-	-	-	-
SHEET NO.:	05 OF 14	4.	-	-	-	-
		5.	-	-	-	-

SECTION- 20 TOWNSHIP- 52 S RANGE- 26 E

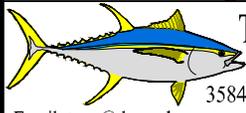
RY NO. 5875 THESE DRAWINGS ARE FOR PERMITTING PURPOSES ONLY AND ARE NOT INTENDED FOR CONSTRUCTION USE.



MATCHLINE -
SEE SHEET 05



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 - SURVEY COURTESY OF: **"TERRAQUATIC, INC"**
 - SURVEY DATED: **08-22-23**
 - APPLICANT OWNED SHORELINE (APPX LF): **1019'**
 - EXISTING OVERWATER STRUCTURE (APPX SF): **4,333**
 - WIDTH OF WATERWAY, MHW TO MHW (APPX): **121', 123', 147'**
 - TIDAL DATUM:
 - MHW (NAVD)= **+0.32'**
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 - PROPOSED OVERWATER STRUCTURE (APPX SF): **2,185**
 - TOTAL OVERWATER STRUCTURE (APPX SF): **2,185**
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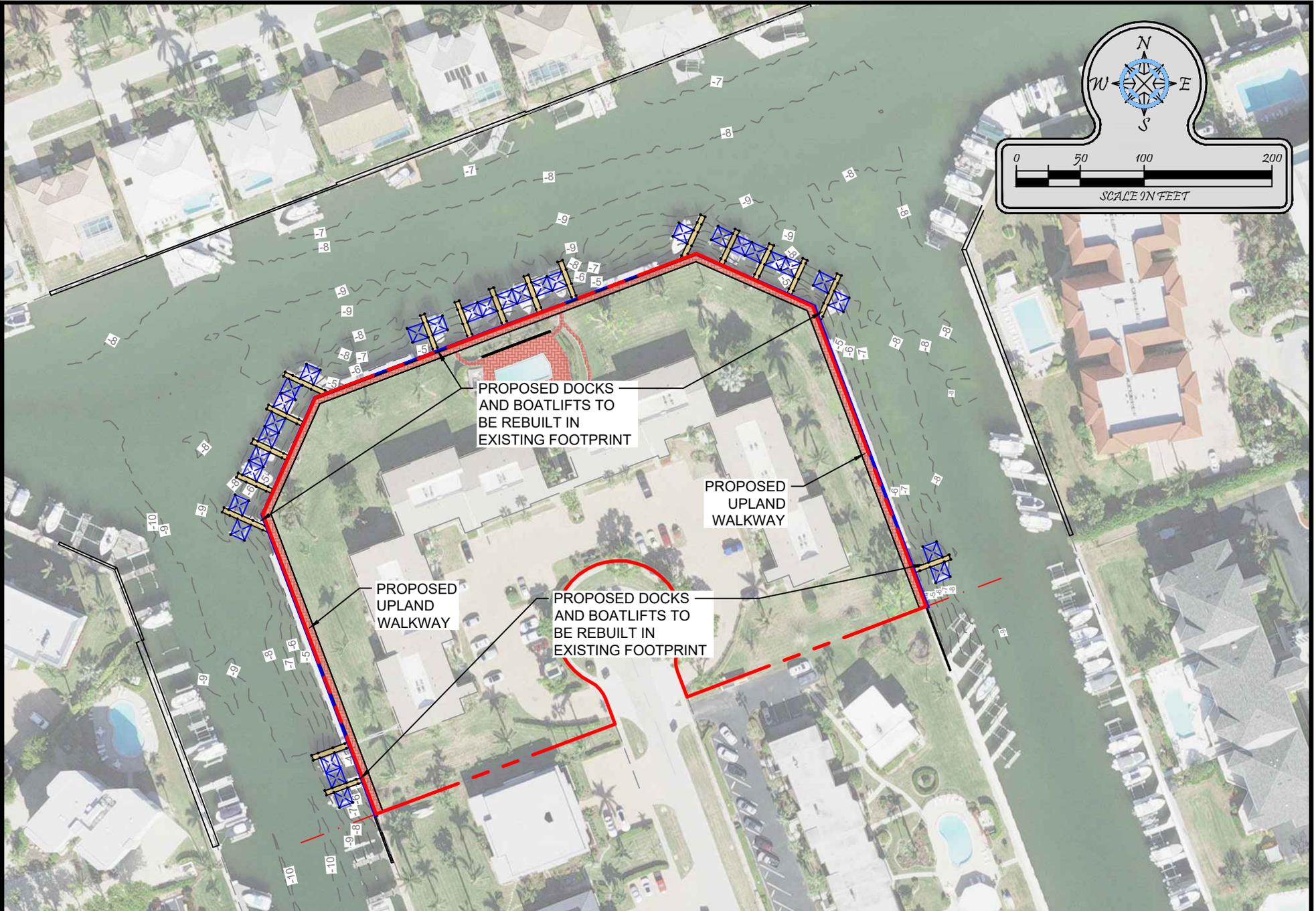
DOCK DIMENSIONS (WEST)

RY NO. 5875 THESE DRAWINGS ARE FOR PERMITTING PURPOSES ONLY AND ARE NOT INTENDED FOR CONSTRUCTION USE.

DESIGNED:	JR	REV#	REV BY	DATE	CHK BY	CHANGED
DRAWN BY:	RMJ	1.	RMJ	05-10-24	JR	REV. DIMENSIONS AND LABELS
CREATED:	03-21-24	2.	-	-	-	-
JOB NO.:	23080	3.	-	-	-	-
SHEET NO.:	06 OF 14	4.	-	-	-	-
		5.	-	-	-	-

SECTION-20 TOWNSHIP- 52S RANGE- 26E

P:\23080\00 860 panama.ct\CAD\PERMIT-COUNTY\23080-COUNTY.dwg DOCK DEPTHS 5/10/2024

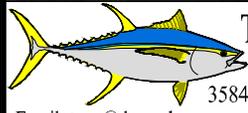


PROPOSED DOCKS AND BOATLIFTS TO BE REBUILT IN EXISTING FOOTPRINT

PROPOSED UPLAND WALKWAY

PROPOSED UPLAND WALKWAY

PROPOSED DOCKS AND BOATLIFTS TO BE REBUILT IN EXISTING FOOTPRINT



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DOCK DEPTHS

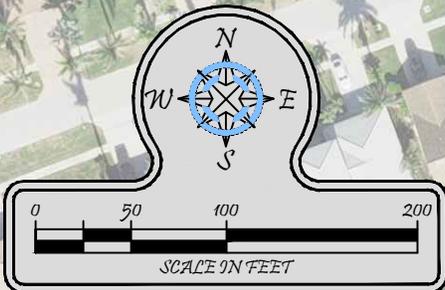
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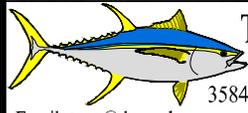
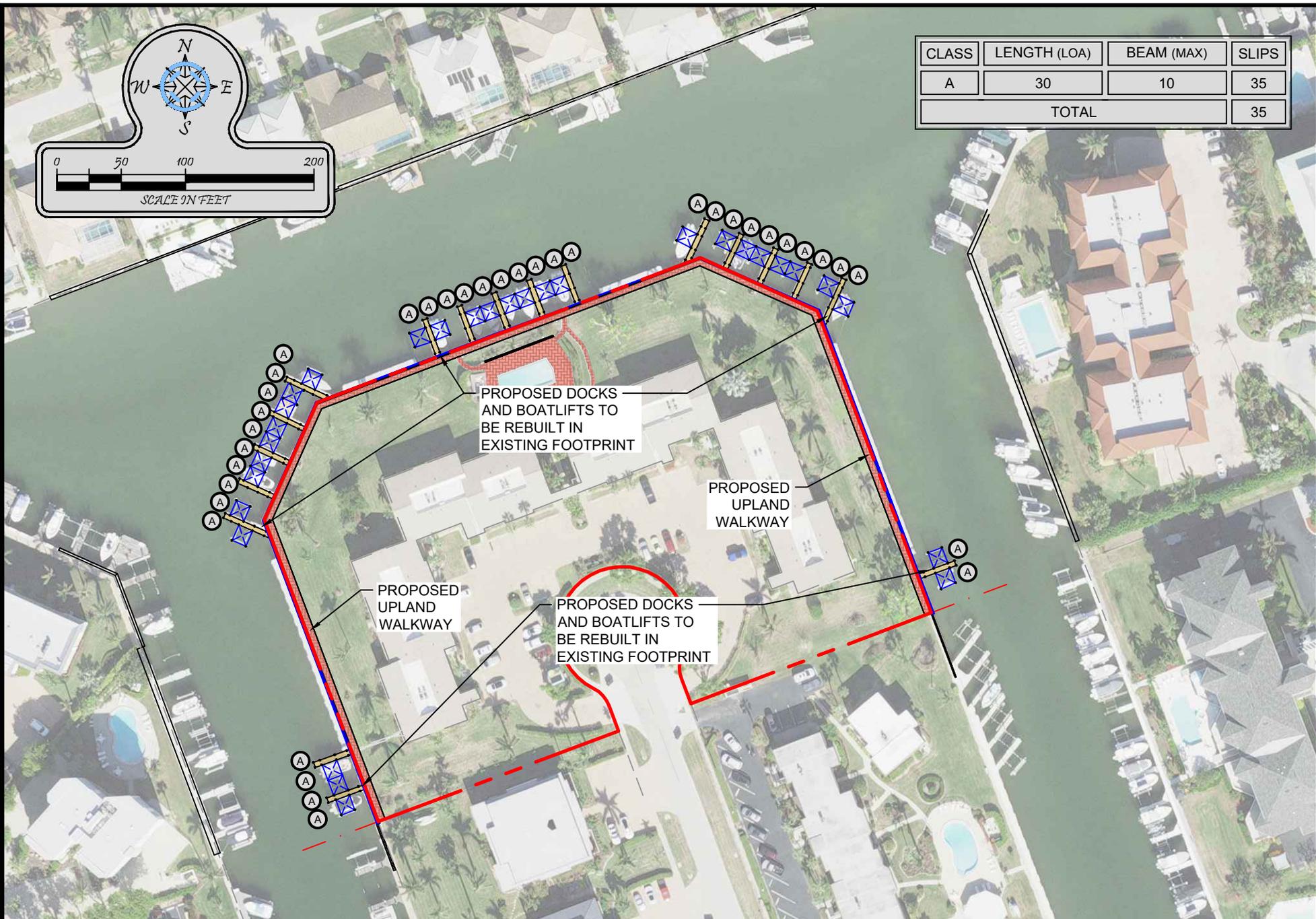
DESIGNED:	JR	REV#	REV BY	DATE	CHK BY	CHANGED
DRAWN BY:	RMJ	1.	-	-	-	-
CREATED:	03-21-24	2.	-	-	-	-
JOB NO.:	23080	3.	-	-	-	-
SHEET NO.:	08 OF 14	4.	-	-	-	-
		5.	-	-	-	-

SECTION- 20 TOWNSHIP- 52S RANGE- 26E

P:\23080\00 860 panama ct\CAD\PERMIT-COUNTY\23080-COUNTY.dwg SLIP MATRIX 5/10/2024



CLASS	LENGTH (LOA)	BEAM (MAX)	SLIPS
A	30	10	35
TOTAL			35



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SLIP MATRIX

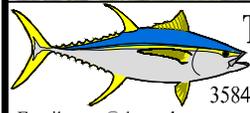
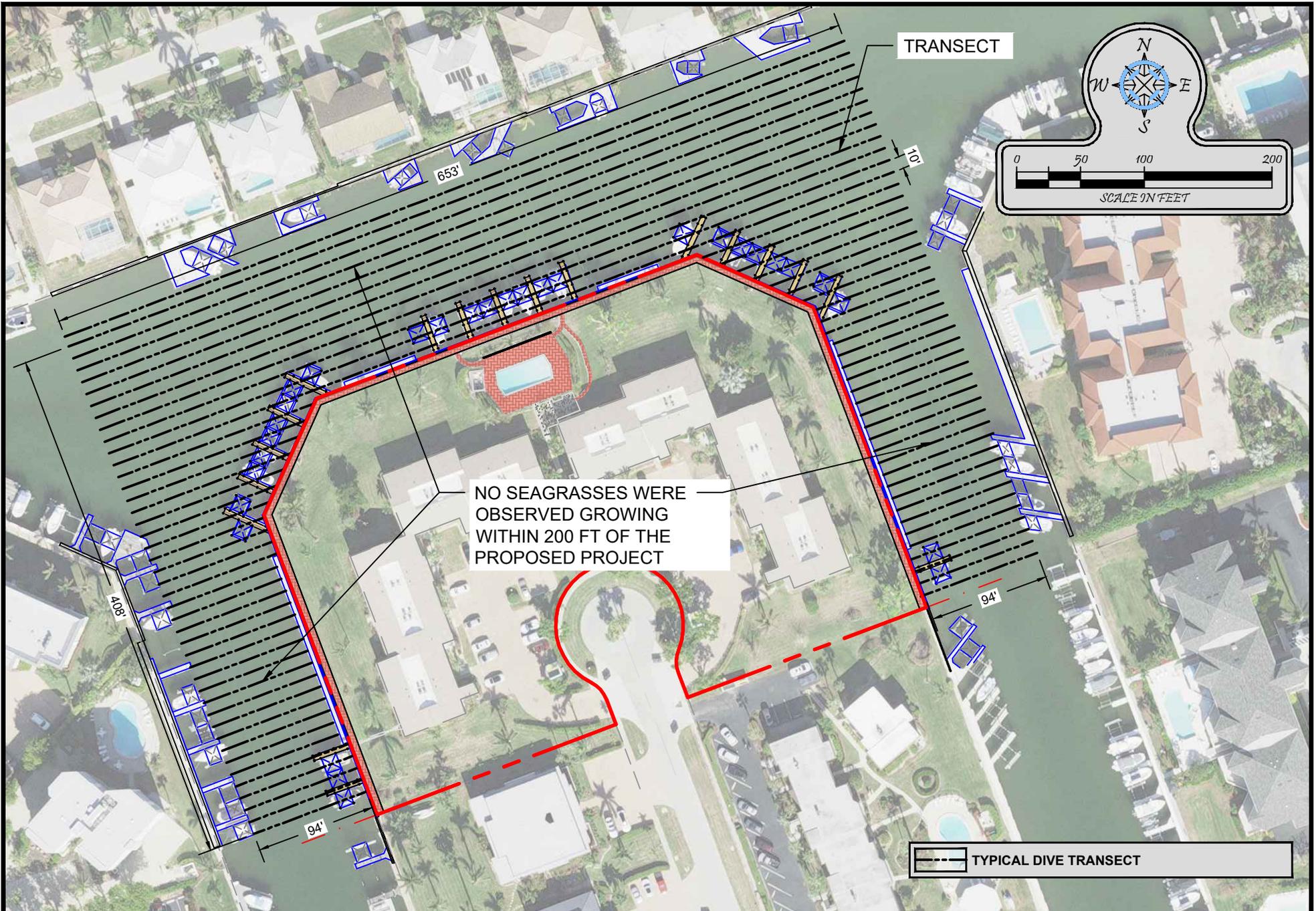
DESIGNED:	JR	REV#	REV BY	DATE	CHK BY	CHANGED
DRAWN BY:	RMJ	1.	RMJ	05-10-24	JR	REV. MATRIX
CREATED:	03-21-24	2.	-	-	-	-
JOB NO.:	23080	3.	-	-	-	-
SHEET NO.:	09 OF 10	4.	-	-	-	-
		5.	-	-	-	-

RY NO. 5875

THESE DRAWINGS ARE FOR PERMITTING PURPOSES ONLY AND ARE NOT INTENDED FOR CONSTRUCTION USE.

SECTION-20 TOWNSHIP-52S RANGE-26E

P:\23080\00 860 Panama ct\CAD\PERMIT-COUNTY\23080-COUNTY.dwg SUBMERGED RESOURCE SURVEY 5/10/2024



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SUBMERGED RESOURCE SURVEY

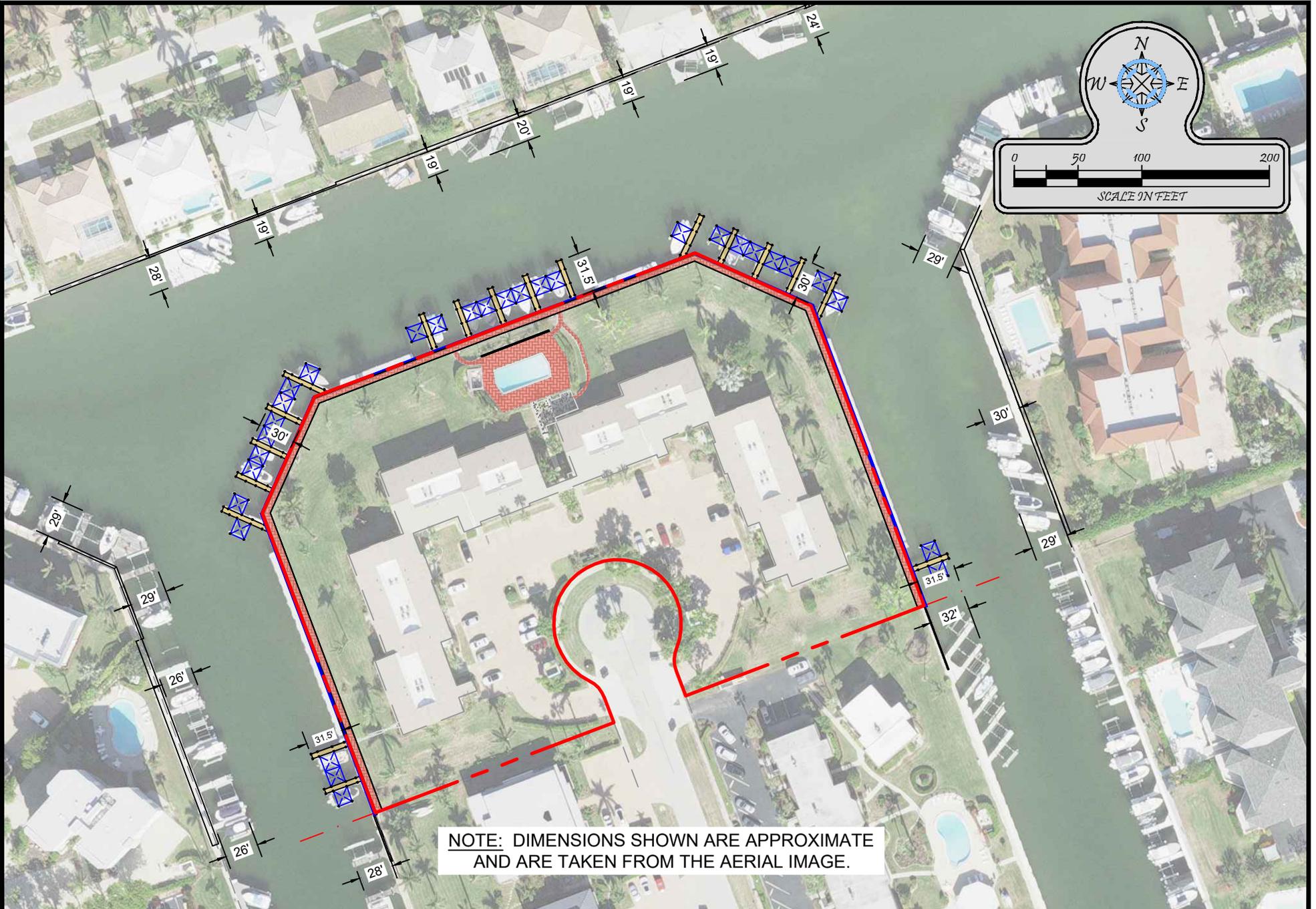
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THESE DRAWINGS ARE FOR PERMITTING PURPOSES ONLY AND ARE NOT INTENDED FOR CONSTRUCTION USE.

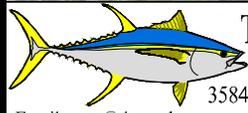
DESIGNED:	JR	REV#	REV BY	DATE	CHK BY	CHANGED
DRAWN BY:	RMJ	1.	-	-	-	-
CREATED:	03-21-24	2.	-	-	-	-
JOB NO.:	23080	3.	-	-	-	-
SHEET NO.:	10 OF 14	4.	-	-	-	-
		5.	-	-	-	-

SECTION- 20 TOWNSHIP- 52S RANGE- 26E

P:\23080.DD\860 Panama.ctb\CAD\PERMIT-COUNTY\23080-COUNTY.dwg ADJACENT DOCKS 5/10/2024



NOTE: DIMENSIONS SHOWN ARE APPROXIMATE AND ARE TAKEN FROM THE AERIAL IMAGE.



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ADJACENT DOCKS

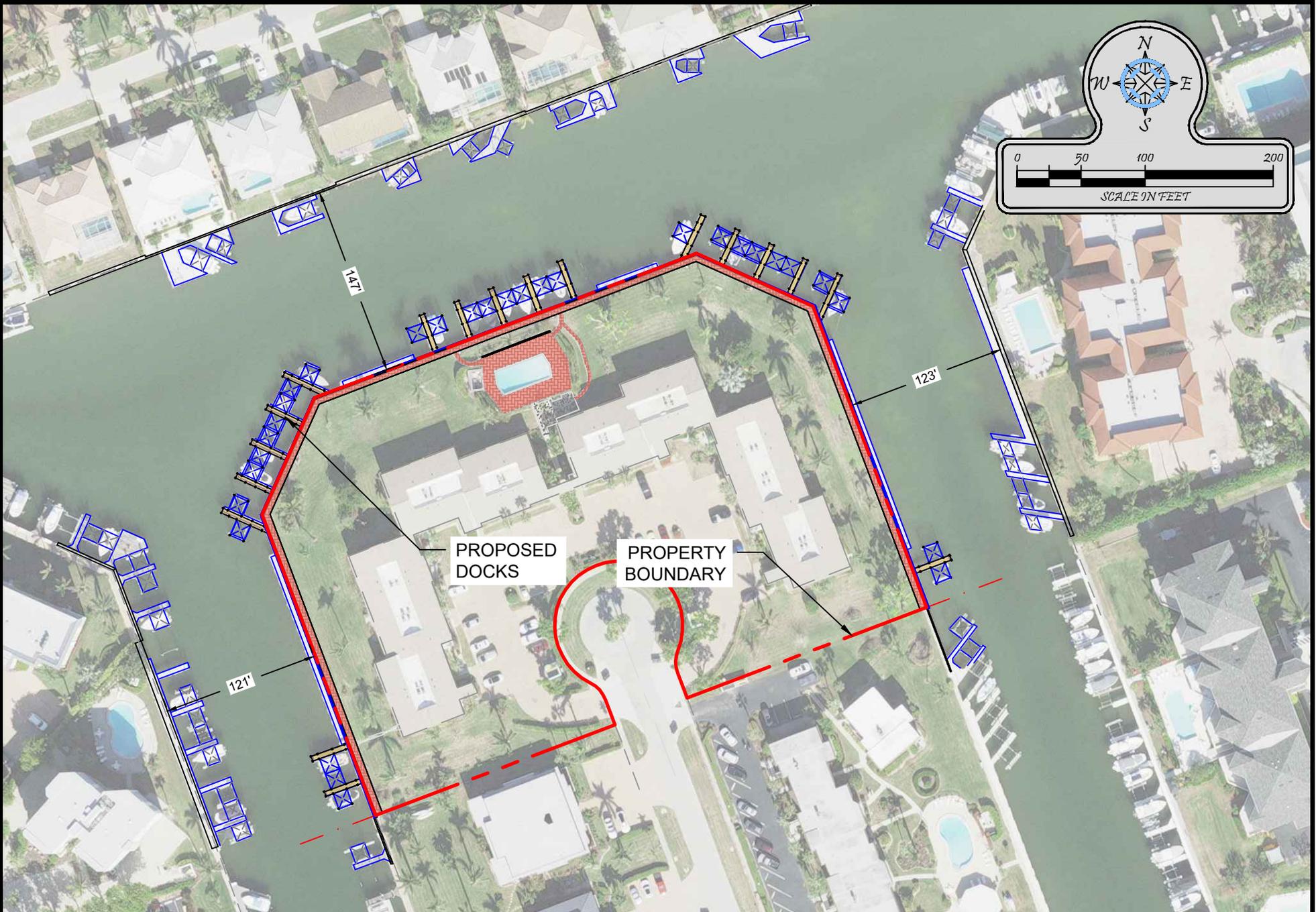
RY NO. 5875

THESE DRAWINGS ARE FOR PERMITTING PURPOSES ONLY AND ARE NOT INTENDED FOR CONSTRUCTION USE.

DESIGNED:	JR	REV#	REV BY	DATE	CHK BY	CHANGED
DRAWN BY:	RMJ	1.	RMJ	05-10-24	JR	REV. DIMENSIONS
CREATED:	03-21-24	2.	-	-	-	-
JOB NO.:	23080	3.	-	-	-	-
SHEET NO.:	11 OF 14	4.	-	-	-	-
		5.	-	-	-	-

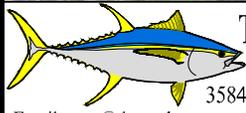
SECTION-20 TOWNSHIP- 52S RANGE-26E

P:\23080.DD 860 Panama.ctb CAD:PERMIT-COUNTY\23080-COUNTY.dwg WIDTH OF WATERWAY 5/10/2024



PROPOSED DOCKS

PROPERTY BOUNDARY



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WIDTH OF WATERWAY

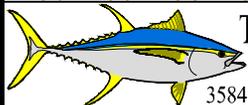
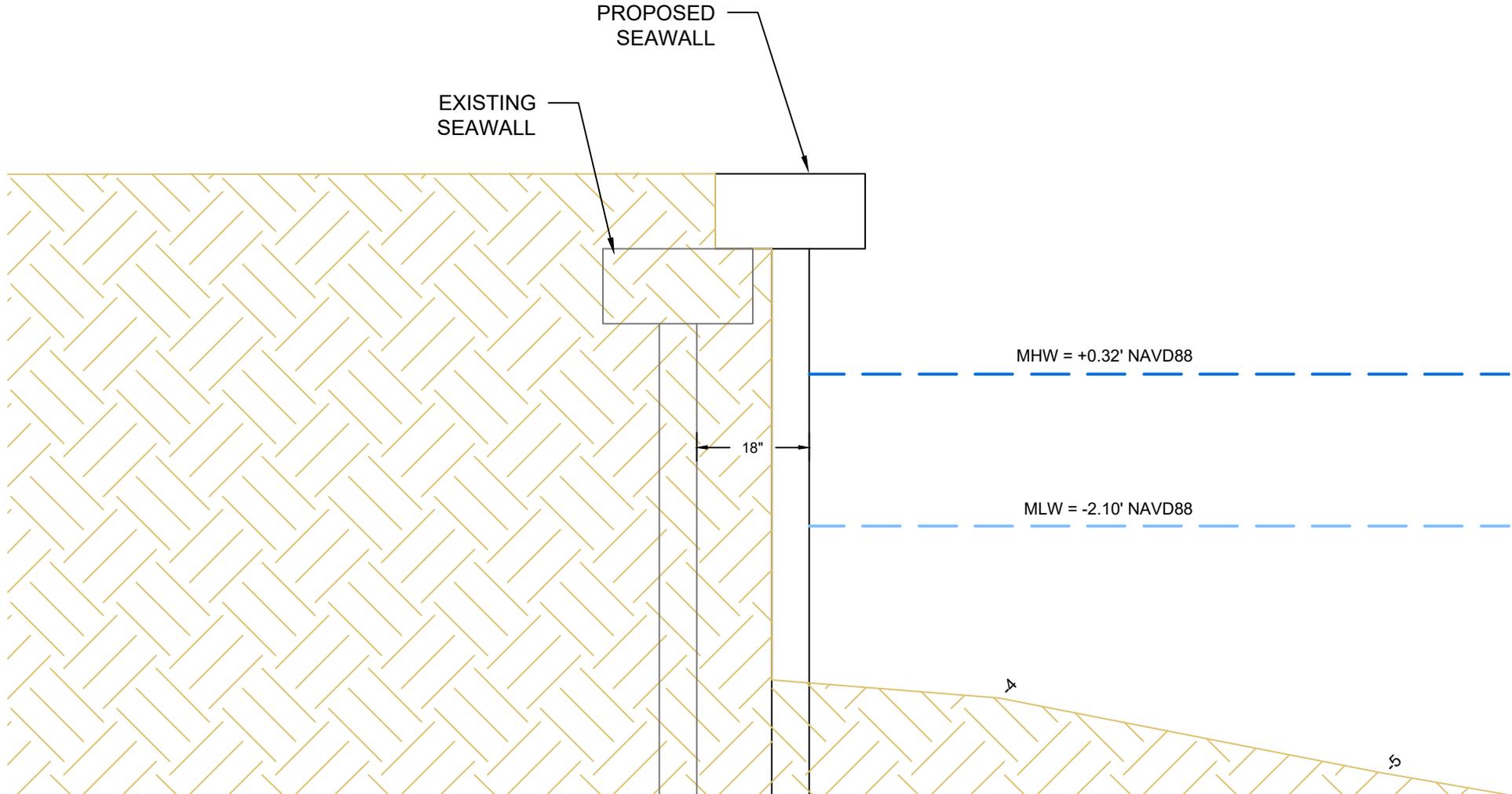
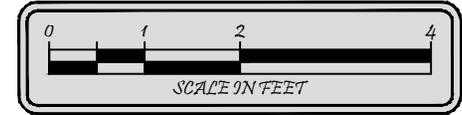
RY NO. 5875

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DESIGNED:	JR	REV#	REV BY	DATE	CHK BY	CHANGED
DRAWN BY:	RMJ	1.	-	-	-	-
CREATED:	03-21-24	2.	-	-	-	-
JOB NO.:	23080	3.	-	-	-	-
SHEET NO.:	12 OF 14	4.	-	-	-	-
		5.	-	-	-	-

SECTION- 20 TOWNSHIP- 52S RANGE- 26E

P:\23080\00 860 Panama ct\CAD\PERMIT-COUNTY\23080-COUNTY.dwg SEA WALL CROSS SECTION AA 5/10/2024



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860 PANAMA CT
SEAWALL CROSS SECTION AA

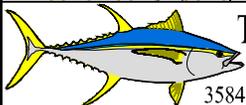
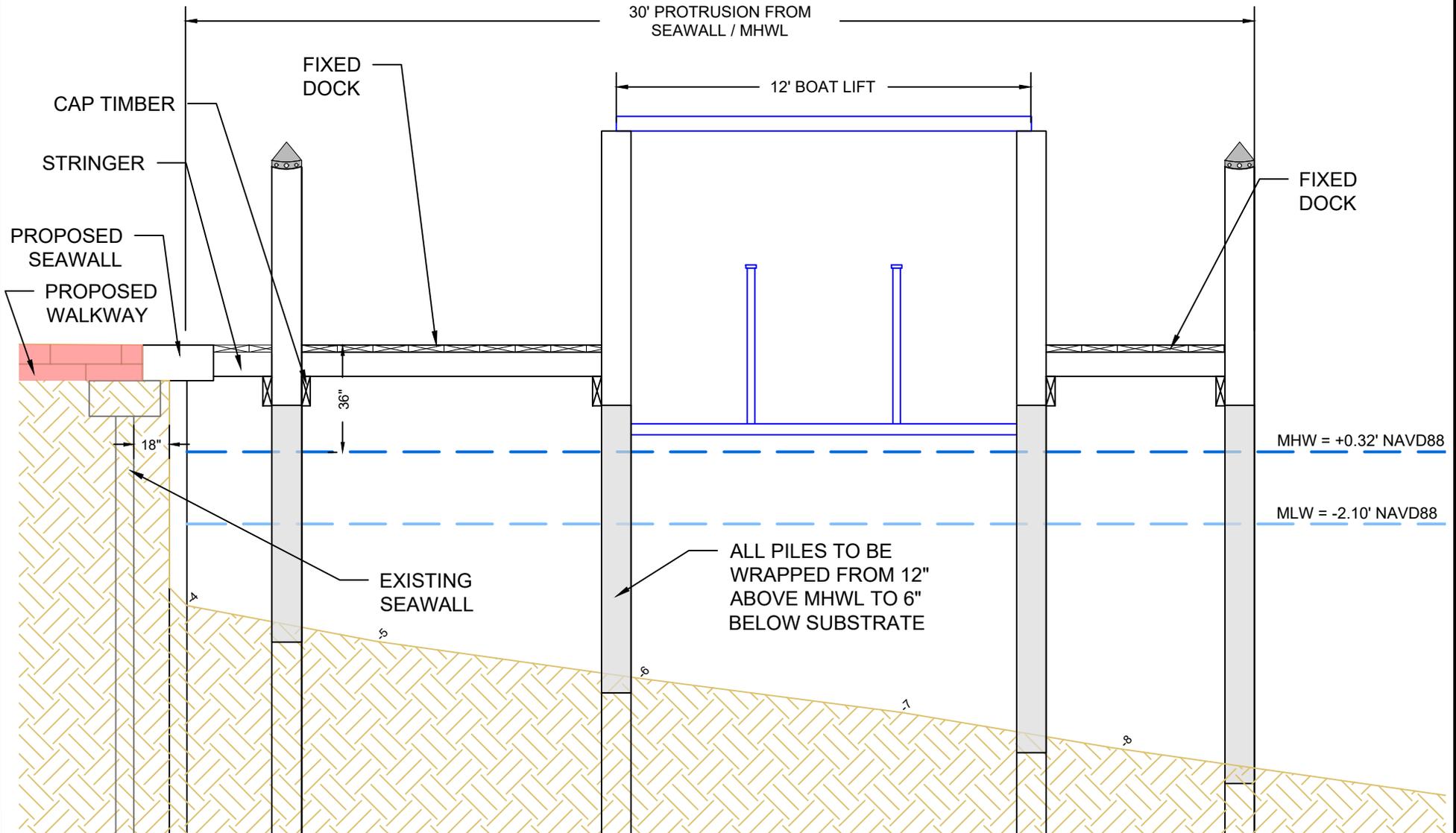
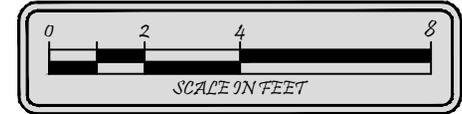
RY NO. 5875

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DESIGNED:	JR	REV#	REV BY	DATE	CHK BY	CHANGED
DRAWN BY:	RMJ	1.	-	-	-	-
CREATED:	03-21-24	2.	-	-	-	-
JOB NO.:	23080	3.	-	-	-	-
SHEET NO.:	13 OF 14	4.	-	-	-	-
		5.	-	-	-	-

SECTION-20 TOWNSHIP- 52S RANGE- 26E

P:\23080\00 860 Panama ct\CAD\PERMIT-COUNTY\23080-COUNTY.dwg BDD\BDD\CROSS SECTION BB 5/10/2024



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860 PANAMA CT
DOCK CROSS SECTION BB

RY NO. 5875

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DESIGNED:	JR	REV#	REV BY	DATE	CHK BY	CHANGED
DRAWN BY:	RMJ	1.	-	-	-	-
CREATED:	03-21-24	2.	-	-	-	-
JOB NO.:	23080	3.	-	-	-	-
SHEET NO.:	14 OF 14	4.	-	-	-	-
		5.	-	-	-	-

SECTION- 20 TOWNSHIP- 52S RANGE- 26 E