

EXISTING CONDITIONS

645 West Andrews Avenue; Blocks 65; 66, Lots 23; 1, 2.02, 3.02, 5.02, 6.02, 8.02, 9.02
Wildwood City, Cape May County, NJ



LEGEND:



Property Boundary



High Tide Line (Elev. 2.45 NAVD88)



Mean High Water Line (Elev. 1.77 NAVD88)



Wetland Line

SOURCE DATA:

PROPERTY BOUNDARY:
Heads-up digitizing based on Cape May County parcel data downloaded from NJGIN's Information Warehouse

2024 AERIAL PHOTOGRAPHY:
This map was developed using geospatial data from nearmap.com

EXISTING CONDITIONS:
Existing Conditions, including High Tide Line, Mean High Water Line and Wetlands Line, digitized based on USACE Existing Conditions Plan dated 3-20-24

This map complies with the National Map Accuracy Standards. This map was developed using New Jersey Department of Environmental Protection Geographic Information System digital data, but this secondary product has not been verified by NJDEP and is not state-authorized.



1:1,200

Water's Edge
Environmental, LLC

P.O. Box 118, Ocean City, NJ 08226

Phone: 609-249-3744

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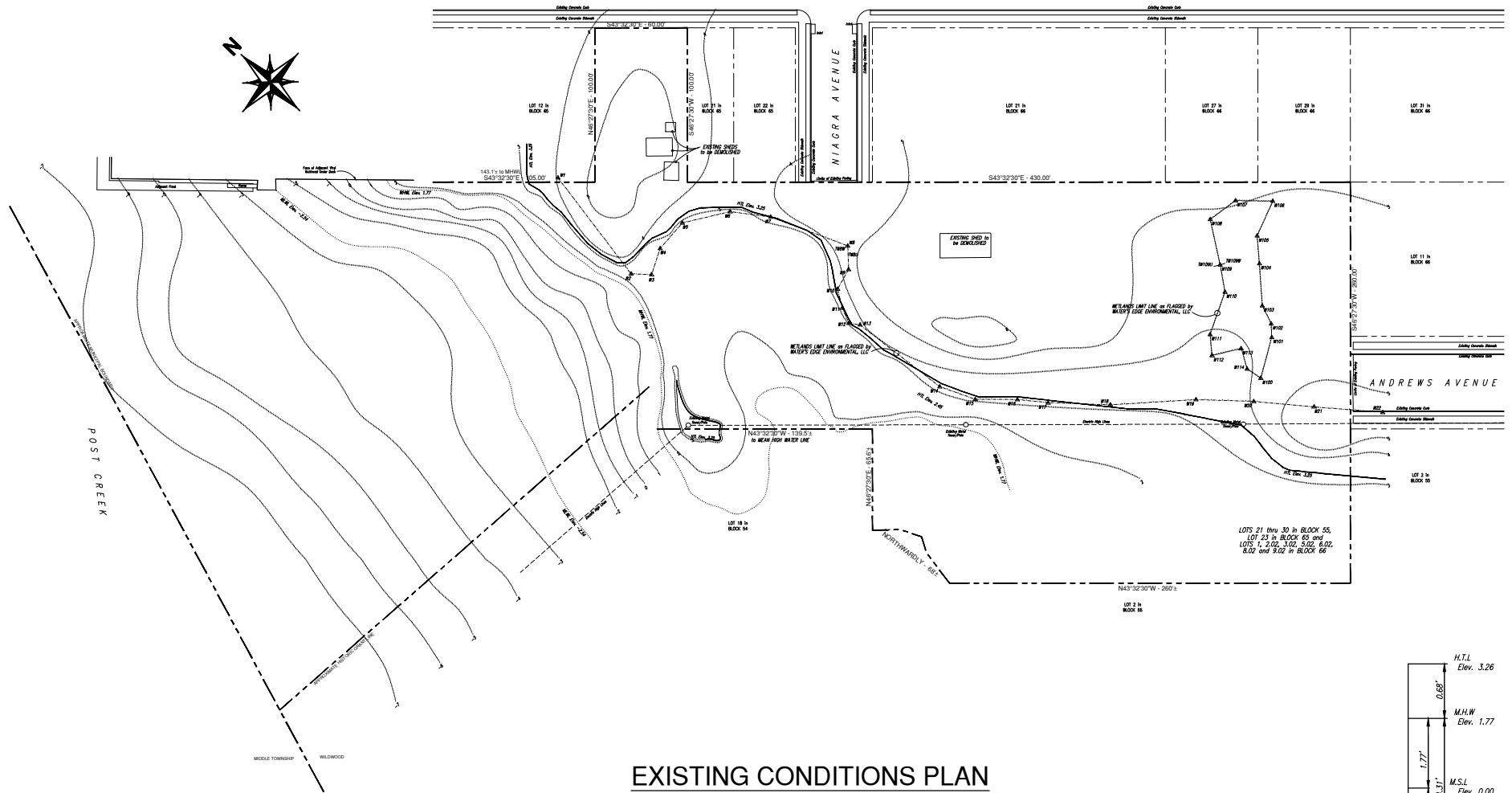
E-mail: nhyde@watersedgellc.com

Map Prepared by Nicole Hyde

Map Created in April 2024

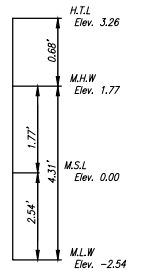
Project No. 2221

W BURK AVENUE



EXISTING CONDITIONS PLAN

SCALE: 1" = 100'



REFERENCE DATUM: N.A.V.D., 1988
LOCAL RANGE OF TIDES
NOT TO SCALE

PLAN

The INFORMATION SHOWN HEREON is NOT for
CONSTRUCTION or SPECIFICATION PURPOSES

USACE EXISTING CONDITIONS PLAN

POST CREEK

BURK AVENUE

BLOCK 55 - LOTS 21 thru 30 BLOCK 65 - LOT 23

BLOCK 66 - LOTS 1, 2.02, 3.02, 5.02, 6.02, 8.02 and 9.02

CITY of WILDWOOD (and a PORTION of MIDDLE TOWNSHIP)

CAPE MAY COUNTY, NEW JERSEY

APPLICANT: Cape Holdings Group, LLC

REVISIONS

6-03-2024

1. HTL

ANDREW C. SHAWL

N.J. PROFESSIONAL ENGINEER

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6 LAKE CORSON LANE

MARMORA, NJ 08223

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ELEVATIONS are in FEET and REFER to N.A.V.D., 1988

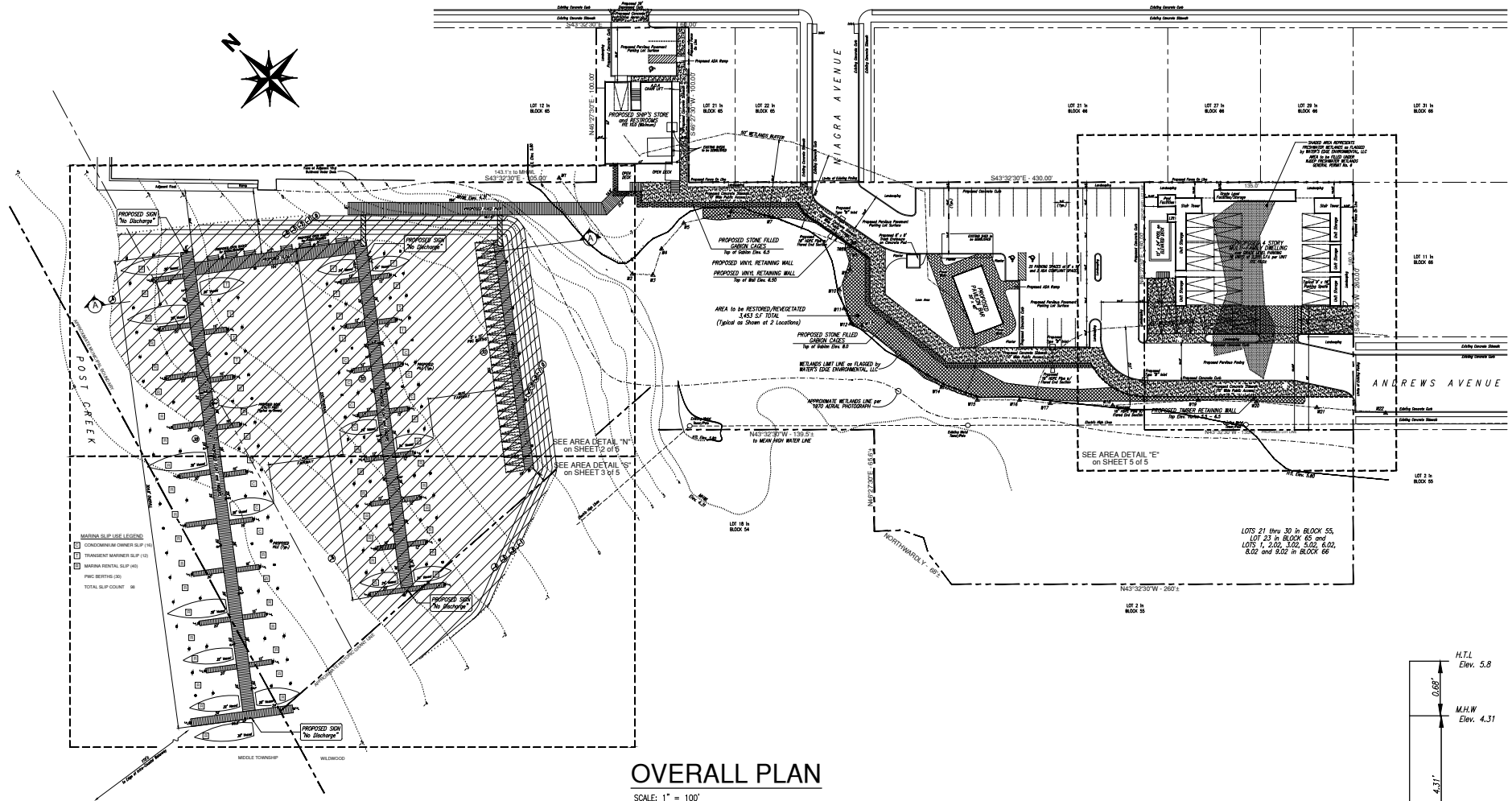
DWN BY: WEE

DATE: Mar. 20, 2024

DWG. NO. 2221-3-22

SHT. 1 of 1

W. BURK AVENUE



OVERALL PLAN

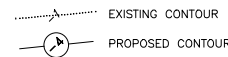
SCALE: 1" = 100'

PROPOSED DREDGING



AREA TO BE DREDGED TO -4.00
55,032 S.F. AREA TO BE DREDGED
4,989 C.Y.± TO BE REMOVED

LEGEND



PLAN and SECTION

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USACE PERMIT PLAN

POST CREEK

BURK AVENUE

BLOCK 55 - LOTS 21 thru 30 BLOCK 65 - LOT 23

BLOCK 66 - LOTS 1, 2.02, 3.02, 5.02, 6.02, 8.02 and 9.02

CITY of WILDWOOD (and a PORTION of MIDDLE TOWNSHIP)

CAPE MAY COUNTY, NEW JERSEY

APPLICANT: Cape Holdings Group, LLC

REVISIONS

3.	HTL	6-03-2024
2.	GENERAL REVISION	5-07-2024
1.	PER USACE COMMENTS	4.17.24

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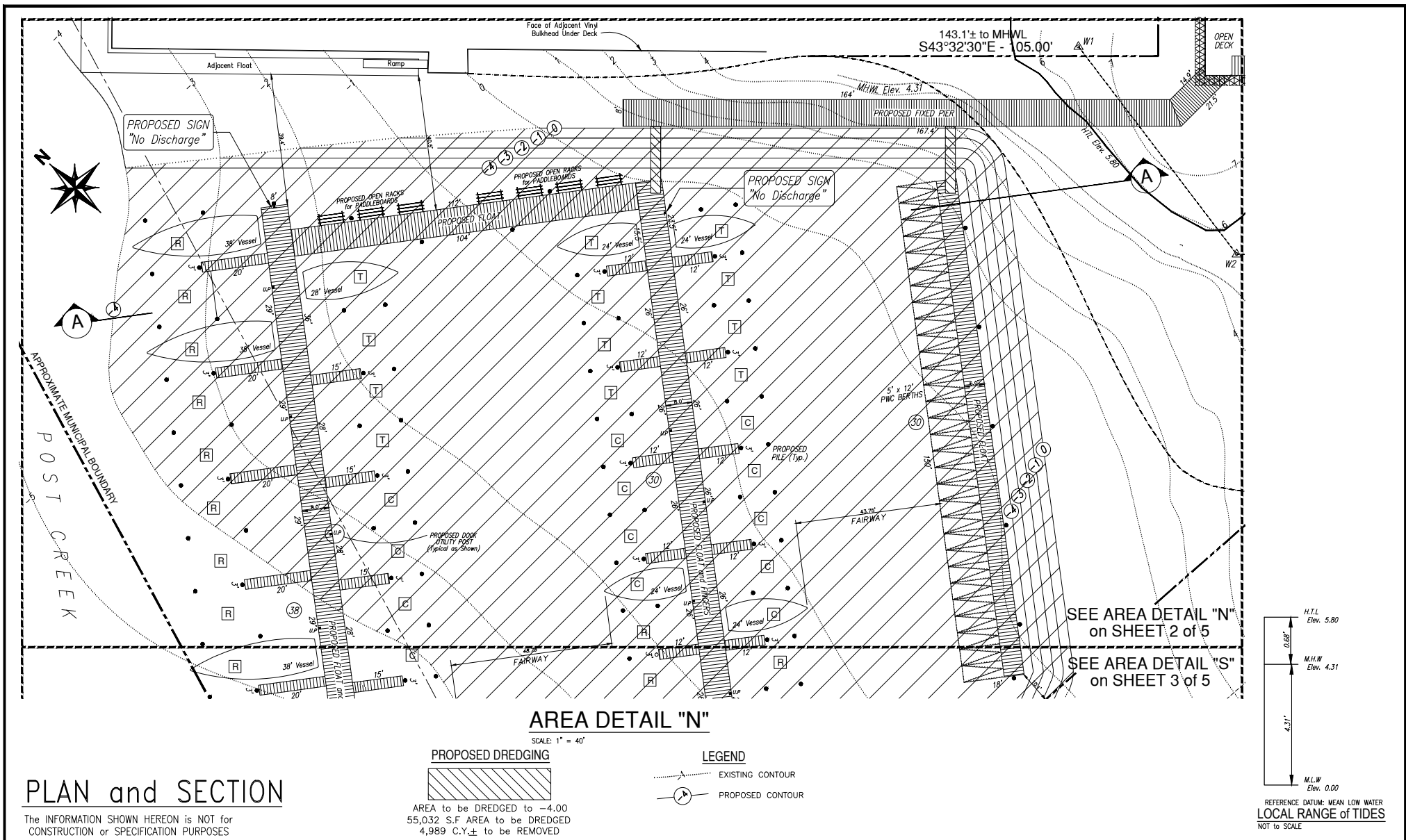
ELEVATIONS are in FEET and REFER to MEAN LOW WATER

DWN BY: WEE

DATE: Nov. 22, 2023

DWG. NO. 2221-2-22

SHT. 1 of 5



USACE PERMIT PLAN

POST CREEK

BURK AVENUE

BLOCK 55 - LOTS 21 thru 30 BLOCK 65 - LOT 23

BLOCK 66 - LOTS 1, 2.02, 3.02, 5.02, 6.02, 8.02 and 9.02

CITY of WILDWOOD (and a PORTION of MIDDLE TOWNSHIP)

CAPE MAY COUNTY, NEW JERSEY

APPLICANT: Cape Holdings Group, LLC

REVISIONS

6-03-2024

H.T.L.

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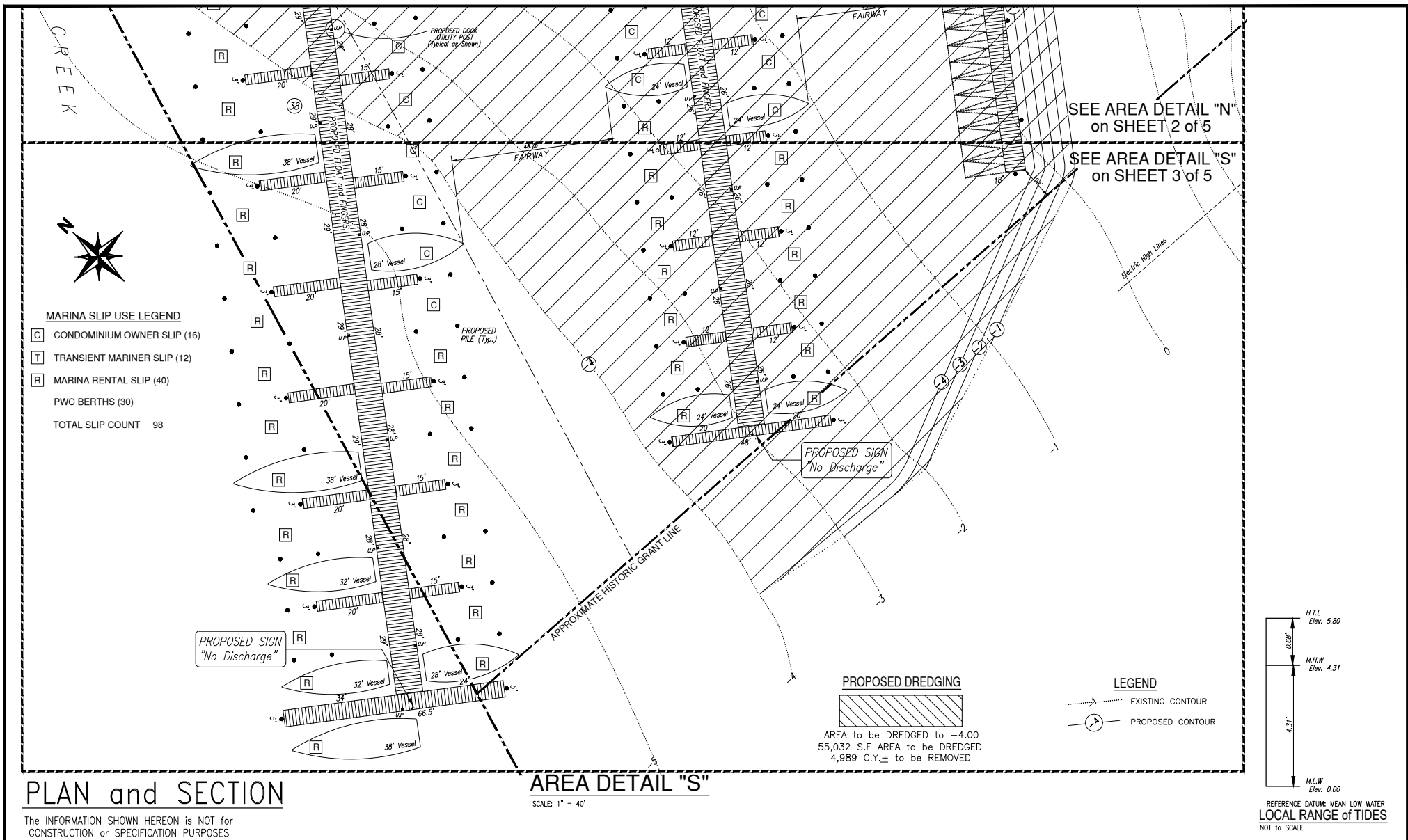
ELEVATIONS are in FEET and REFER to MEAN LOW WATER

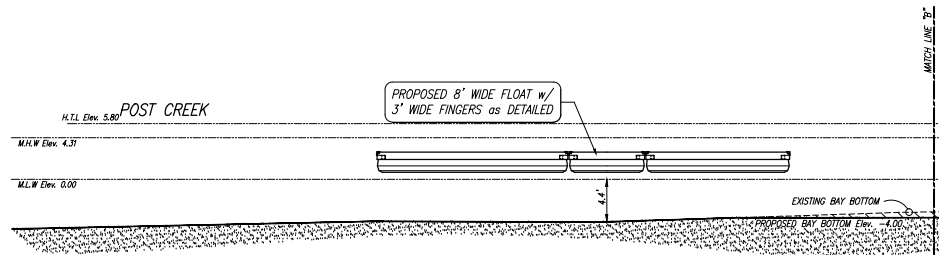
DWN BY: WEE

DATE: Nov. 22, 2023

DWG. NO. 2221-2-22

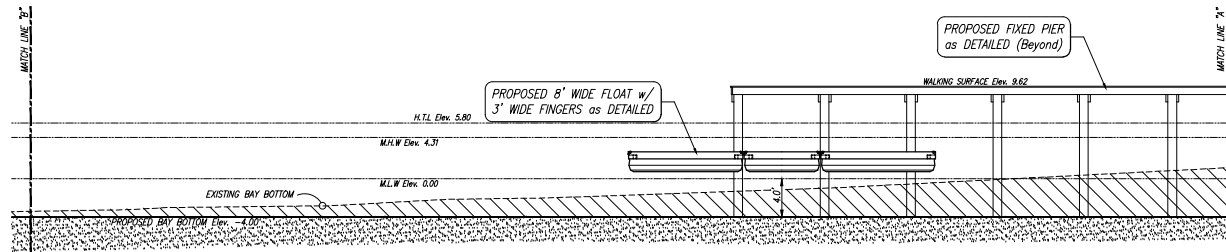
SHT. 2 of 5





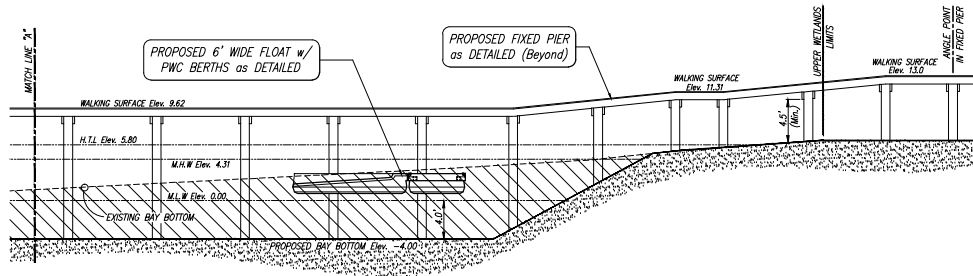
SECTION THRU DREDGE SITE/MARINA

SCALE: 1" = 20'



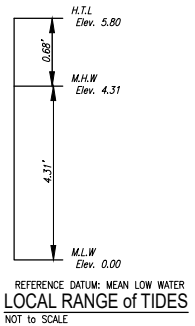
SECTION THRU DREDGE SITE/MARINA (Continued)

SCALE: 1" = 20'



SECTION THRU DREDGE SITE/MARINA (Continued)

SCALE: 1" = 20'



PLAN and SECTION

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USACE PERMIT PLAN

POST CREEK

BURK AVENUE

BLOCK 55 - LOTS 21 thru 30 BLOCK 65 - LOT 23

BLOCK 66 - LOTS 1, 2.02, 3.02, 5.02, 6.02, 8.02 and 9.02

CITY of WILDWOOD (and a PORTION of MIDDLE TOWNSHIP)

CAPE MAY COUNTY, NEW JERSEY

APPLICANT: Cape Holdings Group, LLC

REVISIONS	DATE	BY	CHKD
1.	6-03-2024	HTL	

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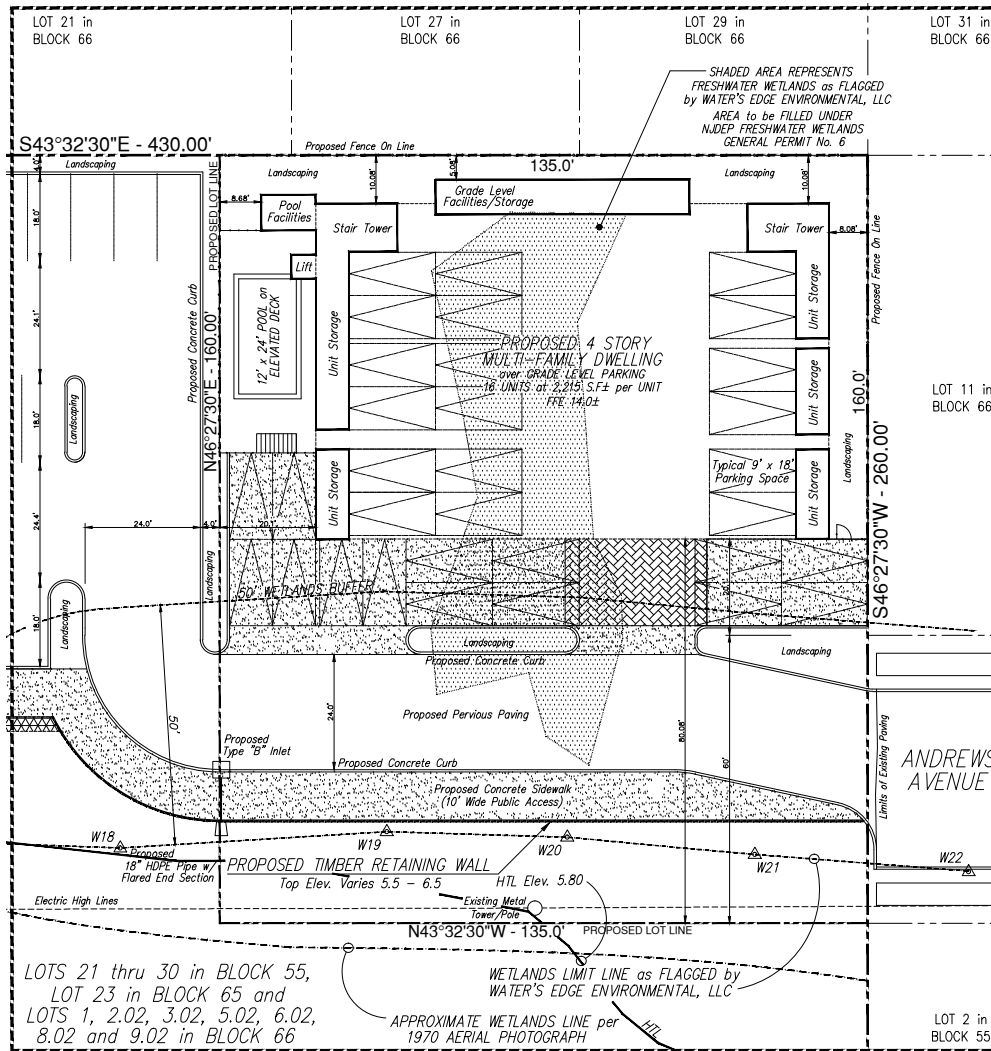
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DWN BY: WEE

DATE: Nov. 16, 2023

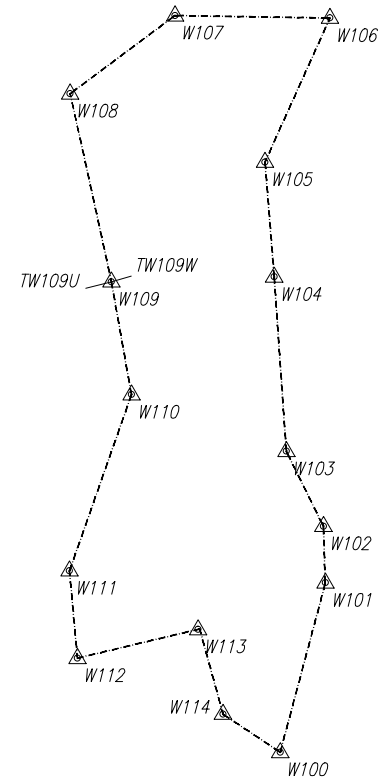
DWG. NO. 2221-2-22

SHT. 4 of 5



AREA DETAIL "E"

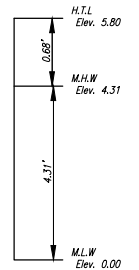
SCALE: 1" = 40'



AREA to be FILLED 3,119.2 S.F.± (0.072 Ac.)

FRESHWATER WETLANDS AREA DETAIL

SCALE: 1" = 30'



REFERENCE DATUM: MEAN LOW WATER
LOCAL RANGE OF TIDES
NOT TO SCALE

PLAN and SECTION

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USACE PERMIT PLAN

POST CREEK

BURK AVENUE

BLOCK 55 - LOTS 21 thru 30 BLOCK 65 - LOT 23
BLOCK 66 - LOTS 1, 2.02, 3.02, 5.02, 6.02, 8.02 and 9.02

CITY of WILDWOOD (and a PORTION of MIDDLE TOWNSHIP)

CAPE MAY COUNTY, NEW JERSEY

APPLICANT: Cape Holdings Group, LLC

REVISIONS

3-03-2024
HTL
GENERAL REVISION 5-07-2024

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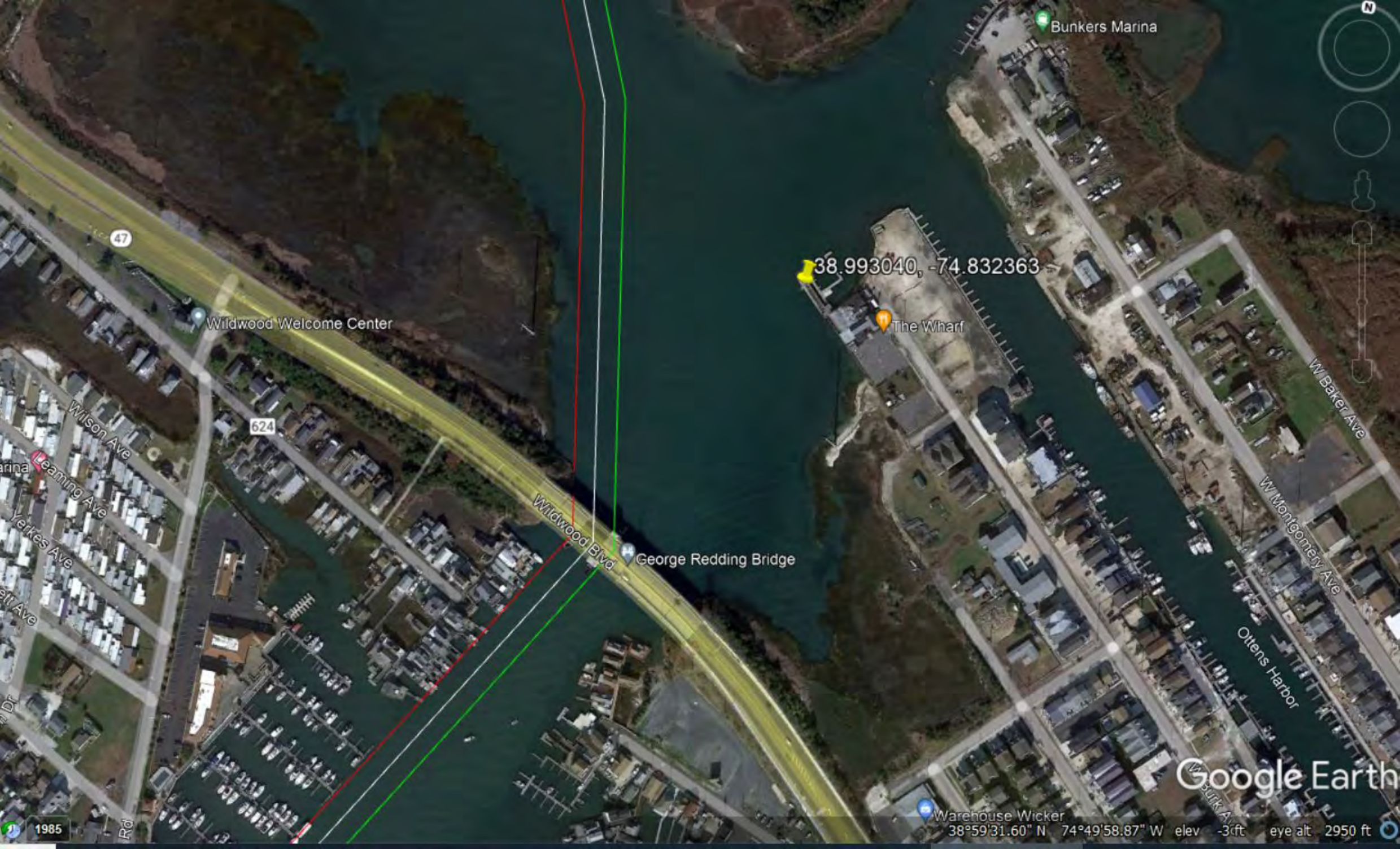
ELEVATIONS are in FEET and REFER to MEAN LOW WATER

DWN BY: WEE

DATE: Nov. 22, 2023

DWG. NO. 2221-2-22

SHT. 5 of 5



Bunkers Marina

Wildwood Welcome Center

38.993040, -74.832363

The Wharf

George Redding Bridge

Google Earth

1985

Warehouse Wicker
38°59'31.60" N 74°49'58.87" W elev -3 ft eye alt 2950 ft

FIGURE 1: USGS MAP

Block 55, Lots 21-30; Block 65, Lot 23; Block 66, Lots 1, 2.02, 3.02, 5.02, 6.02, 8.02, and 9.02
City of Wildwood and a Portion of Middle Township, Cape May County, New Jersey

LEGEND:

PROPERTY BOUNDARY

SOURCE DATA:

PROPERTY BOUNDARY:
Heads-up digitizing based on Cape May County parcel data downloaded from NJGIN's Information Warehouse

BASE SOURCE DATA:
USGS data downloaded from 2000 DeLorme, 3-D Topo Quads. (Quad. - Wildwood, NJ)

This map complies with the National Map Accuracy Standards. This map was developed using New Jersey Department of Environmental Protection Geographic Information System digital data, but this secondary product has not been verified by NJDEP and is not state-authorized.

Water's Edge Environmental, LLC
P.O. Box 118, Ocean City, NJ 08226
Phone: 609-249-3744
Fax: 609-249-3860
E-mail: epyshnik@watersedgellc.com
Map Prepared by Elizabeth Pyshnik
Map Created in May 2022
Project No. 2221

FIGURE 1: USGS MAP

Block 55, Lots 21-30; Block 65, Lot 23; Block 66, Lots 1, 2.02, 3.02, 5.02, 6.02, 8.02, and 9.02
City of Wildwood and a Portion of Middle Township, Cape May County, New Jersey

LEGEND:

PROPERTY BOUNDARY

1:24,000

2,000 1,000 0 Feet

SOURCE DATA:

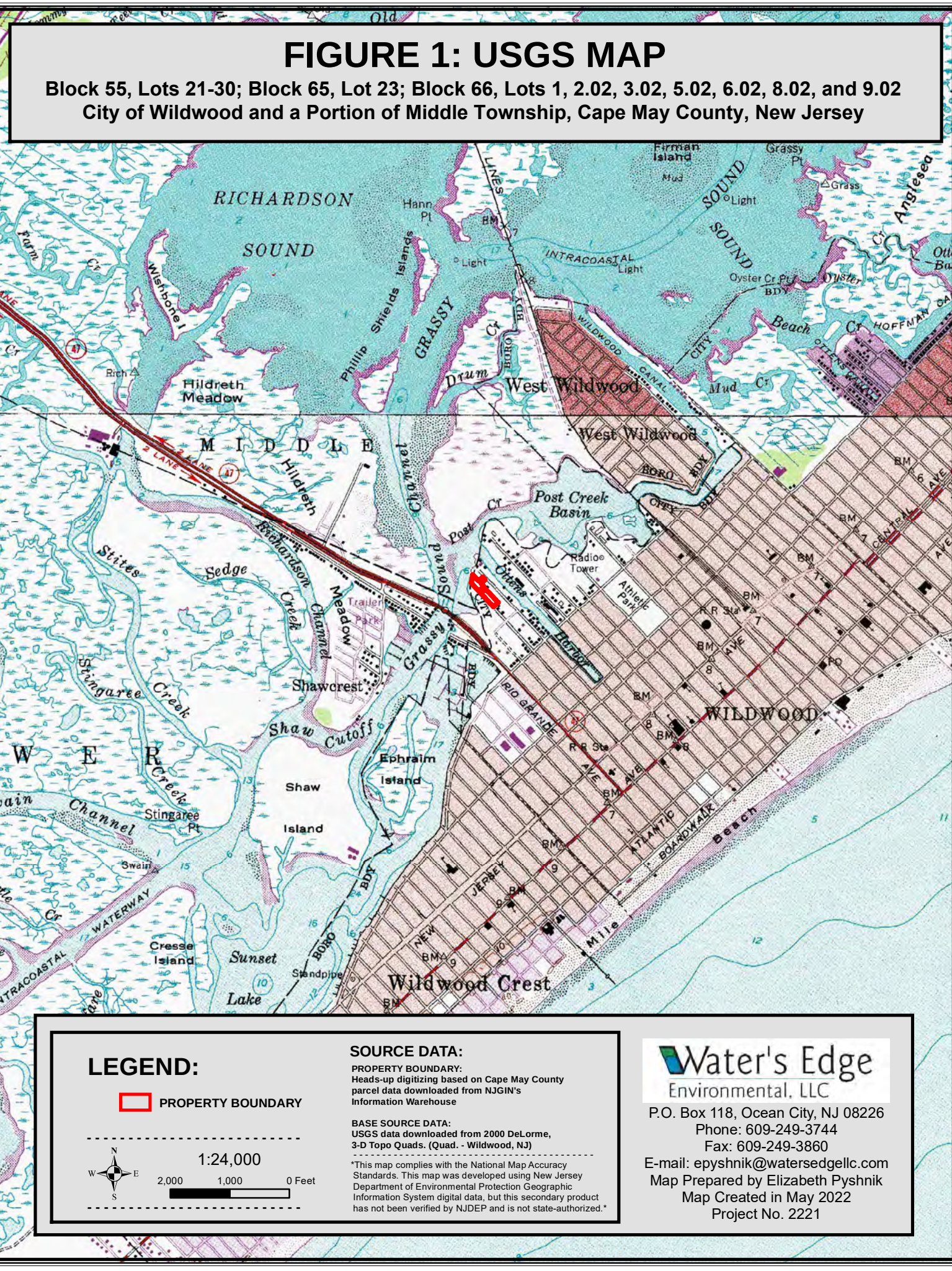
PROPERTY BOUNDARY:
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USGS data downloaded from 2000 DeLorme, 3-D Topo Quads. (Quad. - Wildwood, NJ)

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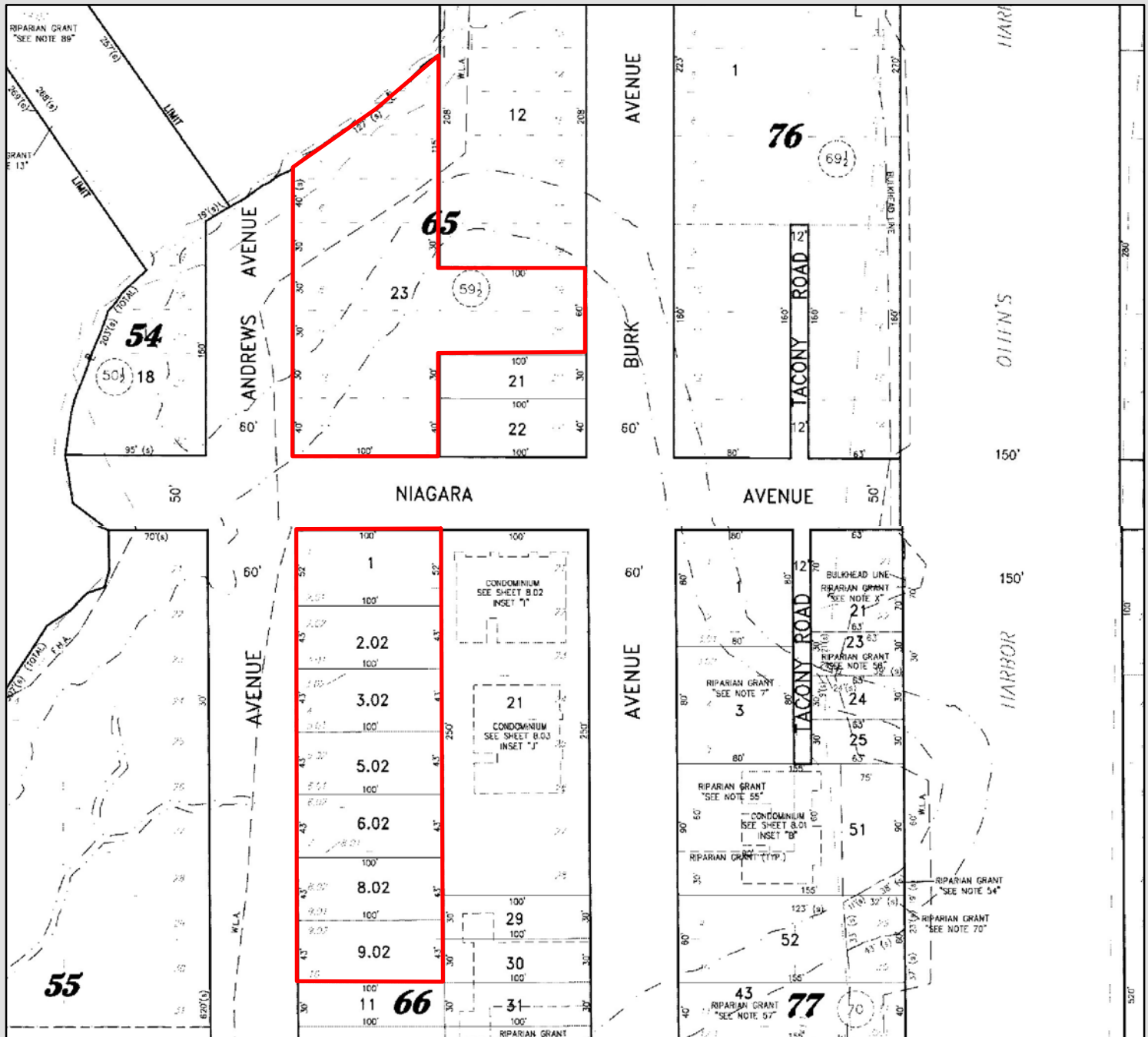
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FIGURE 2: AREA MAP

Block 55, Lots 21-30; Block 65, Lot 23; Block 66, Lots 1, 2.02, 3.02, 5.02, 6.02, 8.02, and 9.02
City of Wildwood and a Portion of Middle Township, Cape May County, New Jersey



LEGEND:



PROPERTY BOUNDARY



1" = 50'

SOURCE DATA:

PROPERTY BOUNDARY:

Heads-up digitizing based on Cape May County parcel data downloaded from NJGIN's Information Warehouse

BASE SOURCE DATA:

Tax-map data (City of Wildwood, Cape May County, Sheets 8 and 16) downloaded from NJ Property Fax

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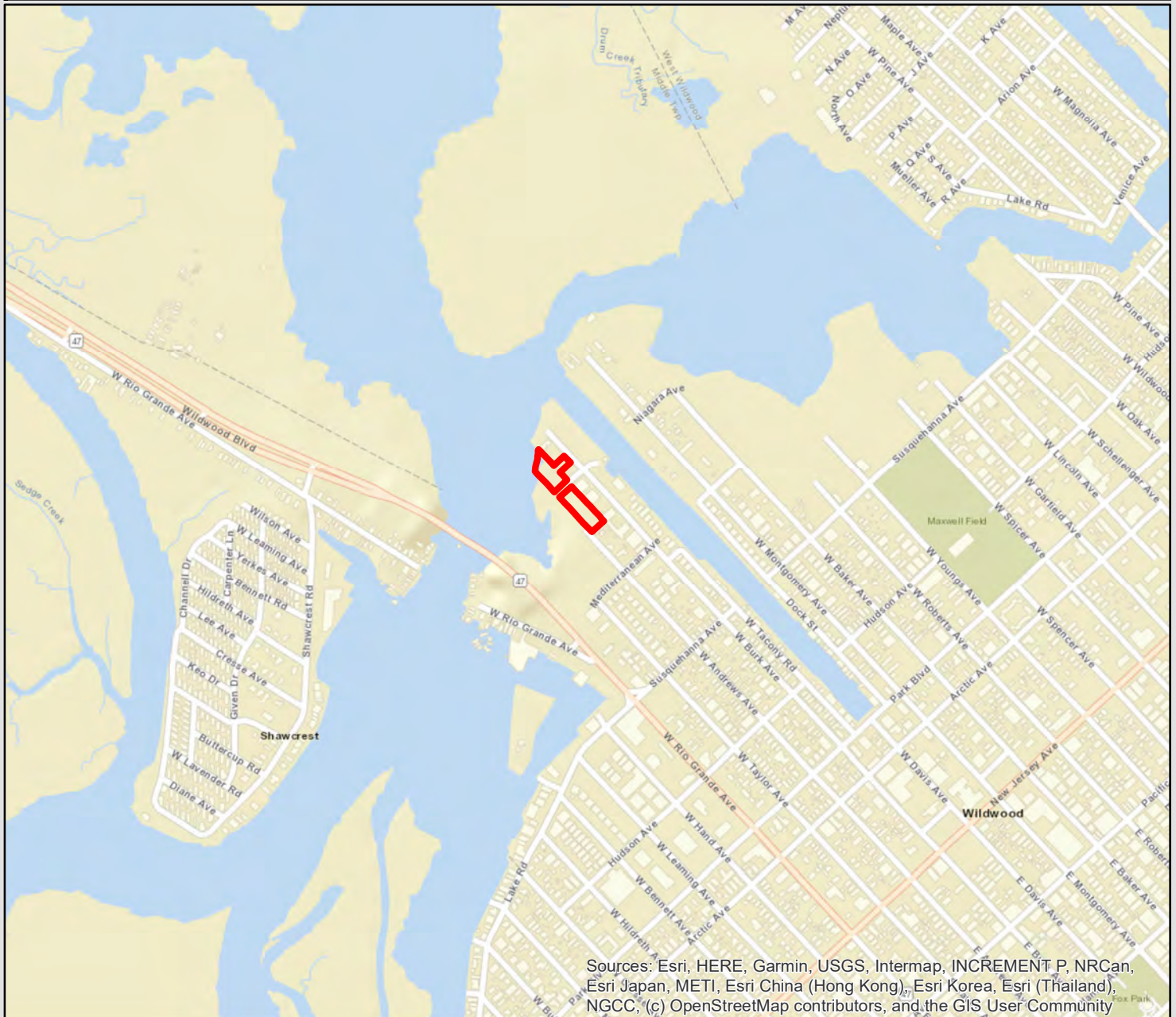
Map Prepared by Elizabeth Pyshnik

Map Created in May 2022

Project No. 2221

FIGURE 3: ROAD MAP

Block 55, Lots 21-30; Block 65, Lot 23; Block 66, Lots 1, 2.02, 3.02, 5.02, 6.02, 8.02, and 9.02
City of Wildwood and a Portion of Middle Township, Cape May County, New Jersey



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

LEGEND:



Property Boundry

SOURCE DATA:

PROPERTY BOUNDRY:
Heads-up digitizing based on Cape May County parcel data downloaded from NJGIN's Information Warehouse

ROAD DATA:
Downloaded from ArcGIS Online, Sources referenced above

This map complies with the National Map Accuracy Standards. This map was developed using New Jersey Department of Environmental Protection Geographic Information System digital data, but this secondary product has not been verified by NJDEP and is not state-authorized.



1:12,000

1,000 500 0 Feet

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Map Prepared by Elizabeth Pyshnik

Map Created in May 2022

Project No. 2221

FIGURE 4: 2023 AERIAL PHOTOGRAPHY

**Block 55, Lots 21-30; Block 65, Lot 23; Block 66, Lots 1, 2.02, 3.02, 5.02, 6.02, 8.02, and 9.02
City of Wildwood and a Portion of Middle Township, Cape May County, New Jersey**



LEGEND:



Property Boundary

SOURCE DATA:

PROPERTY BOUNDARY:
Heads-up digitizing based on Cape May County
parcel data downloaded from NJGIN's Information
Warehouse

2023 AERIAL PHOTOGRAPHY:
This map was developed using geospatial data from the
Nearmap website

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1:1,200

100 50 0 Feet



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Map Prepared by Nathan Niederhofer

Map Created in March 2023

Project No. 2221

FIGURE 5: SHELLFISH CLASSIFICATION MAP

Block 55, Lots 21-30; Block 65, Lot 23; Block 66, Lots 1, 2.02, 3.02, 5.02, 6.02, 8.02, and 9.02
City of Wildwood and a Portion of Middle Township, Cape May County, New Jersey



LEGEND:

 Property Boundary

SHELLFISH CLASSIFICATION DATA:

 Prohibited

SOURCE DATA:

PROPERTY BOUNDARY:
Heads-up digitizing based on Cape May County parcel data downloaded from NJGIN's Information Warehouse

NJDEP SHELLFISH DATA:
Shellfish Classification Data for New Jersey downloaded from ArcGIS Online

2022 AERIAL PHOTOGRAPHY:
This map was developed using geospatial data from the Nearmap website.

This map complies with the National Map Accuracy Standards. This map was developed using New Jersey Department of Environmental Protection Geographic Information System digital data, but this secondary product has not been verified by NJDEP and is not state-authorized.



1:1,200

100 50 0 Feet

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Map Prepared by Elizabeth Pyshnik

Map Created in May 2022

Project No. 2221

FIGURE 6: 1963 SHELLFISH MAP

Block 55, Lots 21-30; Block 65, Lot 23; Block 66, Lots 1, 2.02, 3.02, 5.02, 6.02, 8.02, and 9.02
City of Wildwood and a Portion of Middle Township, Cape May County, New Jersey



LEGEND:



Property Location

LEGEND



HARD CLAM - HIGH VALUE COMMERCIAL



HARD CLAM - MODERATE VALUE COMMERCIAL



HARD CLAM - RECREATIONAL VALUE



OYSTER - SEED PRODUCTION AREA

SOURCE DATA:

2012 SHELLFISH MAP:
Shellfish Map Downloaded From the NJDEP
Division of Land Resource Protection

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Map Prepared by Elizabeth Pyshnik
Map Created in May 2022
Project No. 2221

Burk Avenue Development
City of Wildwood, Cape May County, NJ
Block 55, Lots 21-30, Block 65, Lot 23, and Block 66 and Lots 1, 2.02, 3.02, 5.02, 6.02, 8.02,
and 9.02
Date of Photographs: October 27, 2022



Photo #1: View from Andrews Avenue facing northwest showing the project site.



Photo #2: View from Andrews Avenue facing north showing the project site.

Burk Avenue Development
City of Wildwood, Cape May County, NJ
Block 55, Lots 21-30, Block 65, Lot 23, and Block 66 and Lots 1, 2.02, 3.02, 5.02, 6.02, 8.02,
and 9.02
Date of Photographs: October 27, 2022



Photo #3: View from site facing southeast showing delineated area.



Photo #4: View from existing gravel access road facing northwest showing project site.

Burk Avenue Development
City of Wildwood, Cape May County, NJ
Block 55, Lots 21-30, Block 65, Lot 23, and Block 66 and Lots 1, 2.02, 3.02, 5.02, 6.02, 8.02,
and 9.02
Date of Photographs: October 27, 2022



Photo #5: View from existing gravel access road facing north showing project site.



Photo #6: View from existing gravel access road facing west showing project site.

Burk Avenue Development
City of Wildwood, Cape May County, NJ
Block 55, Lots 21-30, Block 65, Lot 23, and Block 66 and Lots 1, 2.02, 3.02, 5.02, 6.02, 8.02,
and 9.02
Date of Photographs: October 27, 2022



Photo #7: View from site facing northwest showing project site.



Photo #8: View from site facing southwest showing project site.

Burk Avenue Development
City of Wildwood, Cape May County, NJ
Block 55, Lots 21-30, Block 65, Lot 23, and Block 66 and Lots 1, 2.02, 3.02, 5.02, 6.02, 8.02,
and 9.02
Date of Photographs: October 27, 2022



Photo #9: View from beach area facing west showing project site.



Photo #10: View from beach area facing north showing project site.