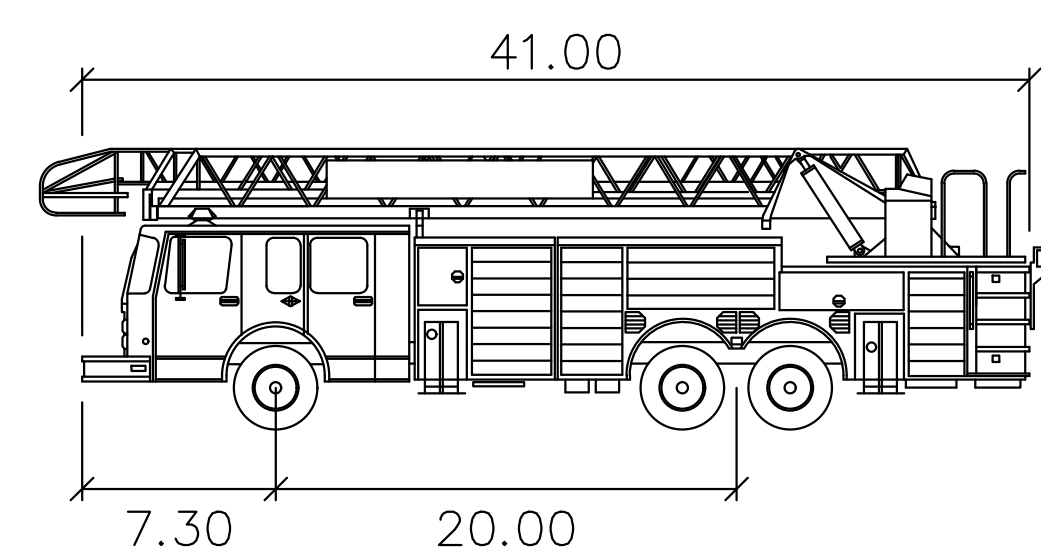




LEGEND

EXISTING BOUNDARY	
EXISTING CURB	
PROPOSED CURB	
EXISTING BUILDING	
PROPOSED BUILDING	
PROPOSED SIGN	
PROPOSED SETBACK	
EXISTING FENCELINE	
PROPOSED FENCELINE	
100-YR WATER SURFACE ELEV.	
PROPOSED RETAINING WALL	

20 10 0 20 40 60
15 5

GRAPHIC SCALE
1 INCH = 20 FEET



Topographic Map
 Engineering Professionals, LLC
 10000 Old York Road
 Suite 200
 Morrisville, NC 27560
 Phone: 919.444.4444
 Fax: 919.444.4444

PRELIMINARY/FINAL MAJOR SITE PLAN
BROWN'S POINT MARINA
BLOCK 20; LOTS 9, 11.01, 13, 14 & 14.01
TURNING TEMPLATE – FIRETRUCK 1

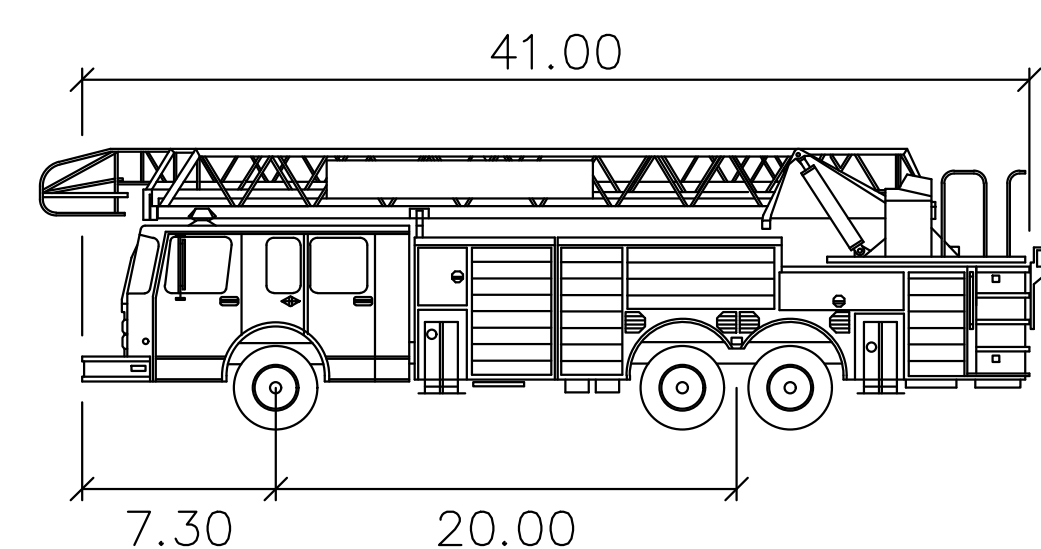
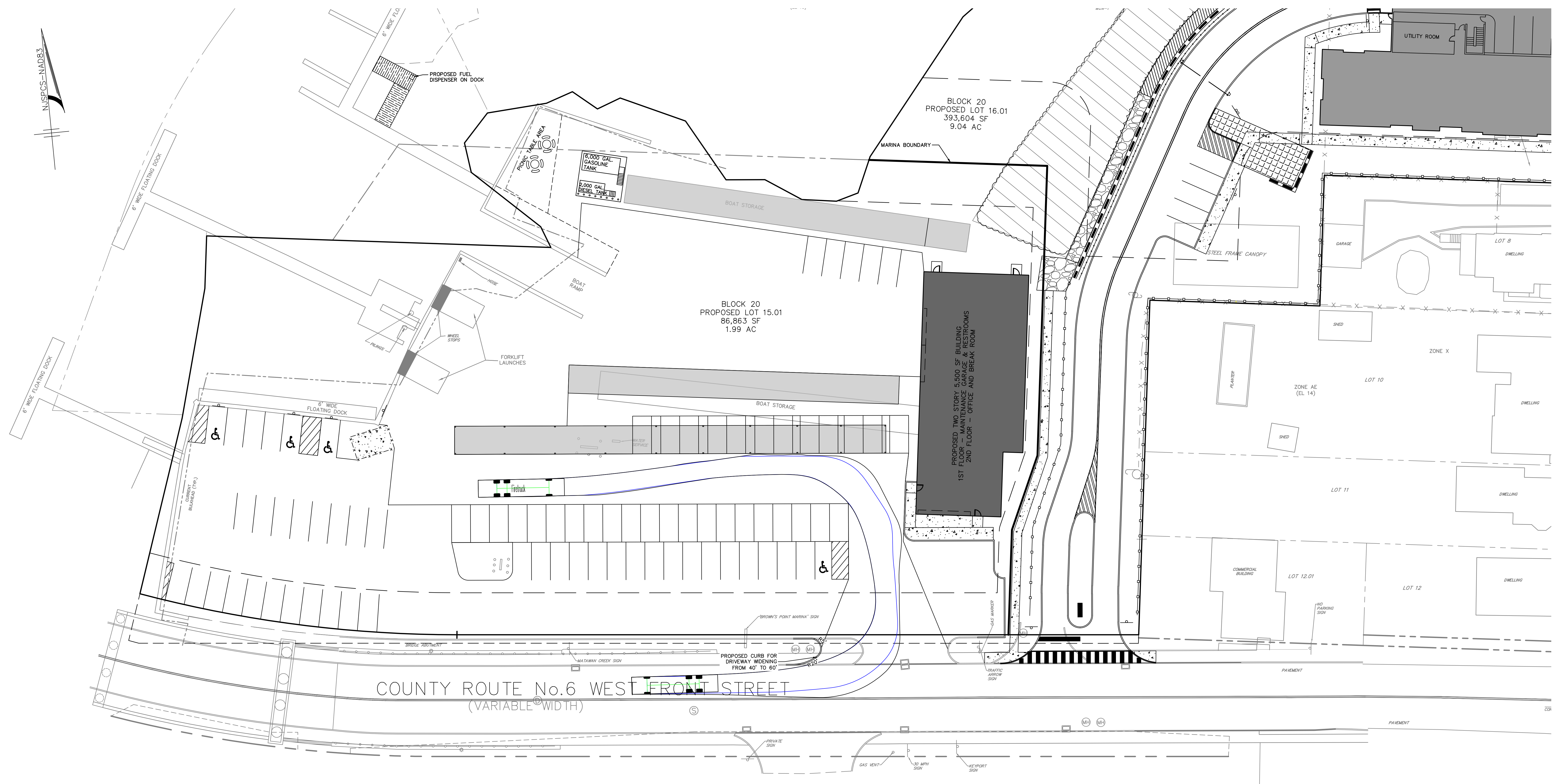
SITUATED IN
 BOROUGH OF KEYPORT, MONMOUTH COUNTY, NEW JERSEY

Certificate of Authorization No. 20/GC/38184000

LOUIS L. ZIGORIS (P.E.) PE No. 0E24258500
 Matthew J. Robinson (P.E.) PE No. 0E14645500
 William J. Pavoni (P.E.) PE No. 0E04753500

City of Keyport, New Jersey
 10000 Old York Road
 Suite 200
 Morrisville, NC 27560
 Phone: 919.444.4444
 Fax: 919.444.4444

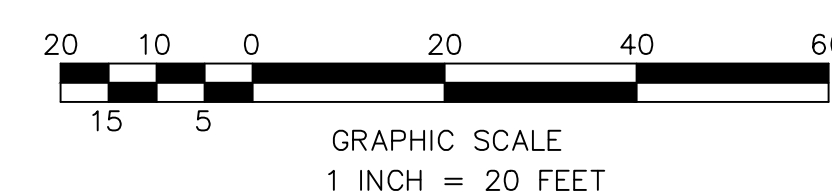
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97-Turning Plan.dwg			
DATE:		9/28/21	
REVISIONS:			
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DRAWING NAME:		97-Turning Plan.dwg	
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PROJECT No.:		MGP-131	
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PROJECT No.:		MGP-131	
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PROJECT No.:		MGP-131	
DRAWING NAME:		97-Turning Plan.dwg	
DATE:		9/28/21	
REVISIONS:			
DRAWN BY:		EMD	
CHECKED BY:		MWV	
RELEASED BY:		LLZ	
DATE:		05/	



Firetruck	feet
Width	: 8.00
Track	: 8.00
Lock to Lock Time	: 6.0
Steering Angle	: 40.0

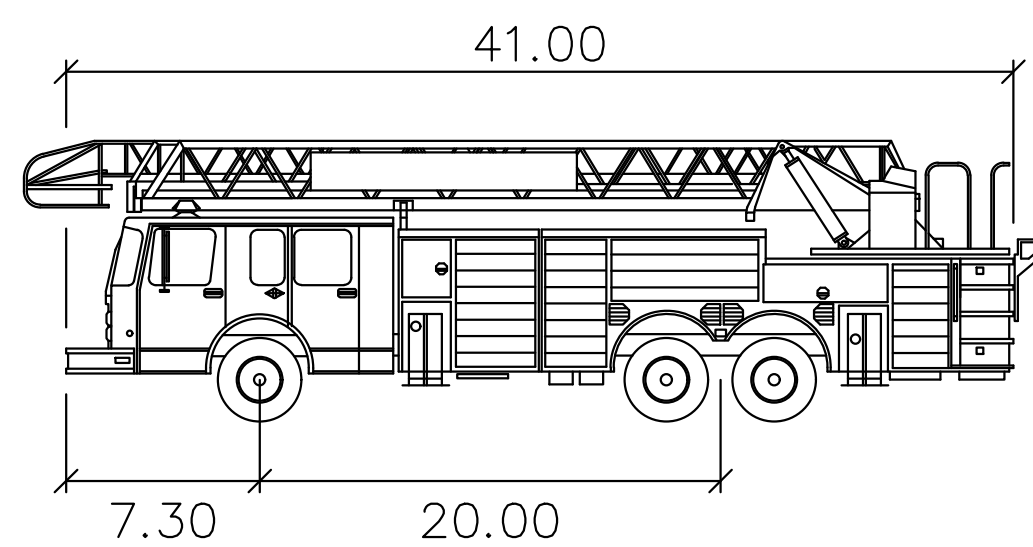
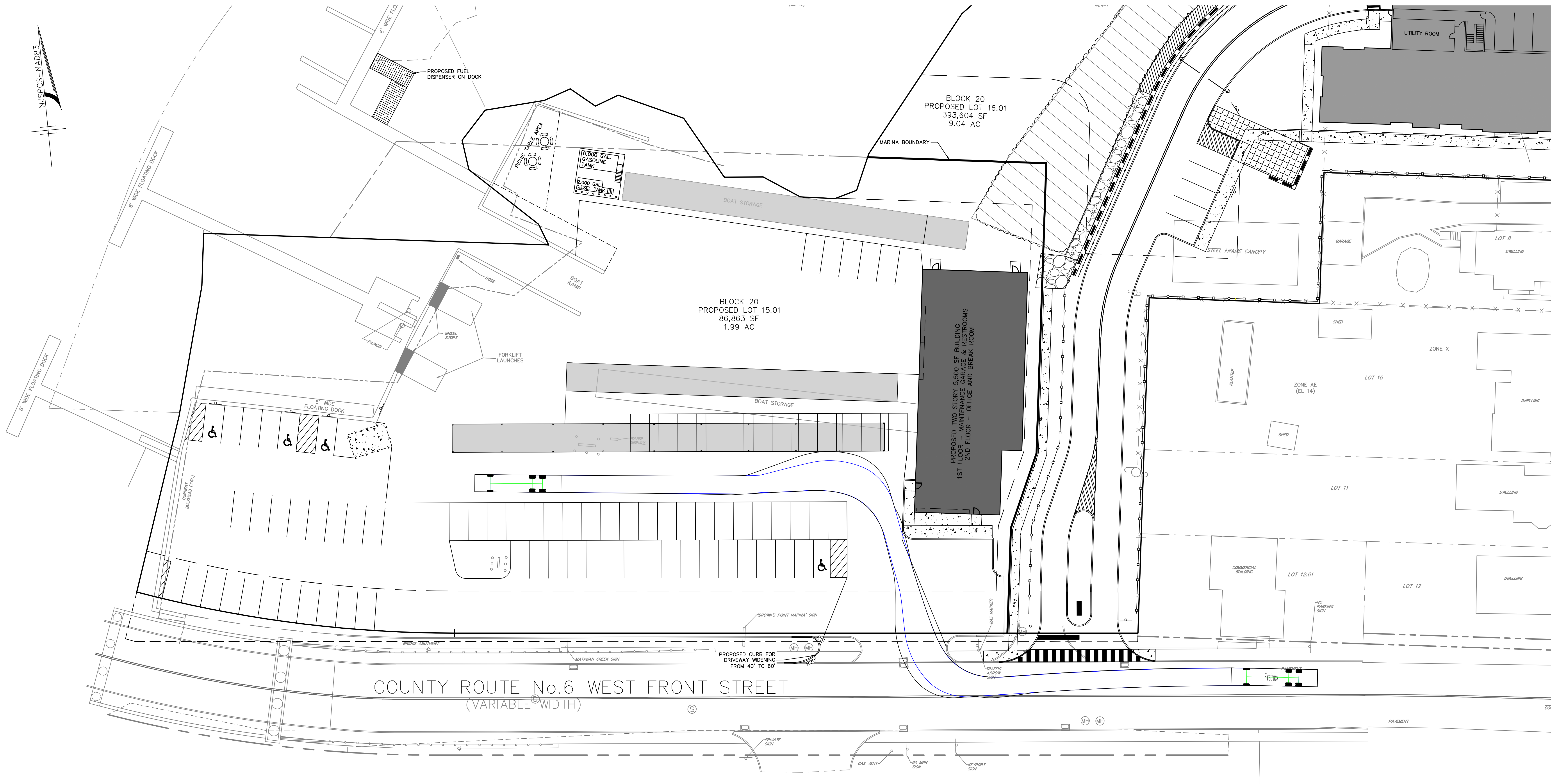
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- EXISTING BOUNDARY
EXISTING CURB
PROPOSED CURB
EXISTING BUILDING
PROPOSED BUILDING
PROPOSED SIGN
PROPOSED SETBACK
EXISTING FENCELINE
PROPOSED FENCELINE
100-YR WATER SURFACE ELEV.
BASIN BOTTOM
PROPOSED RETAINING WALL

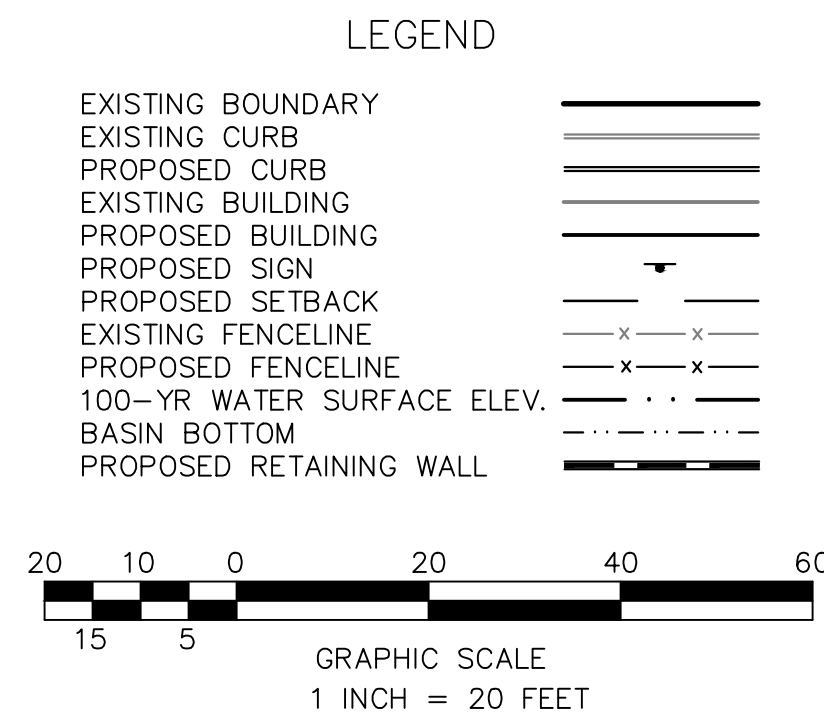


 MtdAtlantic Engineering & Planning, LLC Certificate of Authorization No. 24-003819-0000 Louis L. Ziegenfuss V.P.E. PE No. 0524295500 Matthew J. Bolonnen P.E. PE No. 0524345500 William J. Farrell V.P.E. PE No. 0524315500	PRELIMINARY/FINAL MAJOR SITE PLAN BROWN'S POINT MARINA BLOCK 20; LOTS 9, 11.01, 13, 14 & 14.01 TURNING TEMPLATE – FIRETRUCK 2 SITUATED IN BOROUGH OF KEYPORT, MONMOUTH COUNTY, NEW JERSEY		DRAWN BY: EMD CHECKED BY: M/VW RELEASED BY: LLZ	DATE: 05/17/21 HORIZONTAL SCALE: 1" = 20' VERTICAL SCALE: N/A	PROJECT No.: MGP—191	DRAWING NAME: 97-Turning Plan.dwg	DATE REVISIONS DRAWN BY CHECKED BY
	2 OF 6						

File Name: C:\Miller Group\UGS\WGP-191 Marina Site Plan\DWG\97-Turning Plan.dwg
Plot time: Jun 26, 2021 - 3:57pm



Firetruck feet
Width : 8.00
Track : 8.00
Lock to Lock Time : 6.0
Steering Angle : 40.0



PRELIMINARY/FINAL MAJOR SITE PLAN
BROWN'S POINT MARINA
BLOCK 20; LOTS 9, 11.01, 13, 14 & 14.01
TURNING TEMPLATE - FIRETRUCK 3
SITUATED IN
BOROUGH OF KEYPORT, MONMOUTH COUNTY, NEW JERSEY

MidAtlantic
Engineering & Planning, LLC
2000 Highway 100, Suite 200
Freehold, NJ 08861
(732) 321-1000

Jon L. Ziegler V.P.E.
Matthew J. Robinson P.E.
William J. Parnell V.P.E.
Certificate of Authorization No. 243028 (8/2000)
PE No. GE0426500
PE No. GE0464500
PE No. GE0415500

DRAWN BY: END
DATE: 06/28/21
PROJECT No.: MGP-191
DRAWING NAME: 97-Turning Plan.dwg

RELEASED BY: LLZ
CHECKED BY: MMW
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: N/A

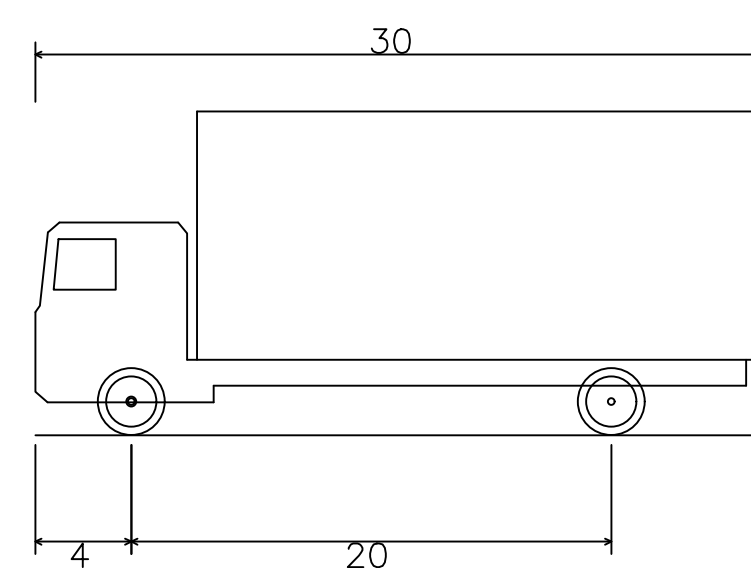
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PROJECT No.: MGP-191
DRAWING NAME: 97-Turning Plan.dwg

REVISIONS

DATE

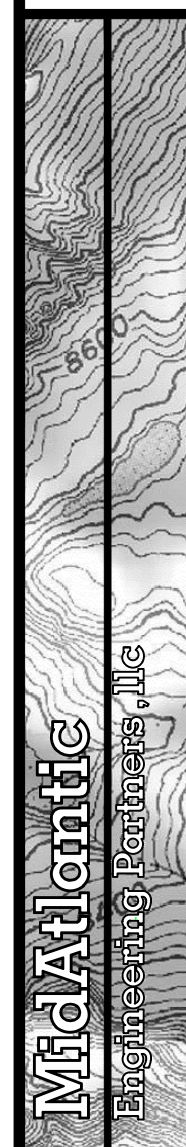
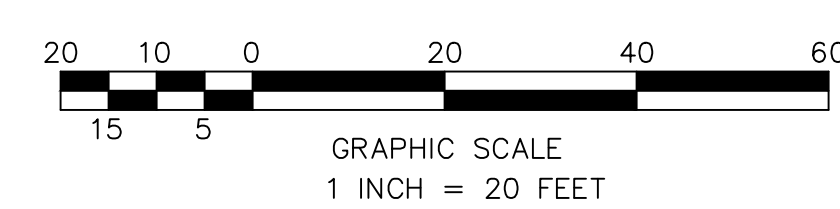
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3 OF 6
Sheet Number

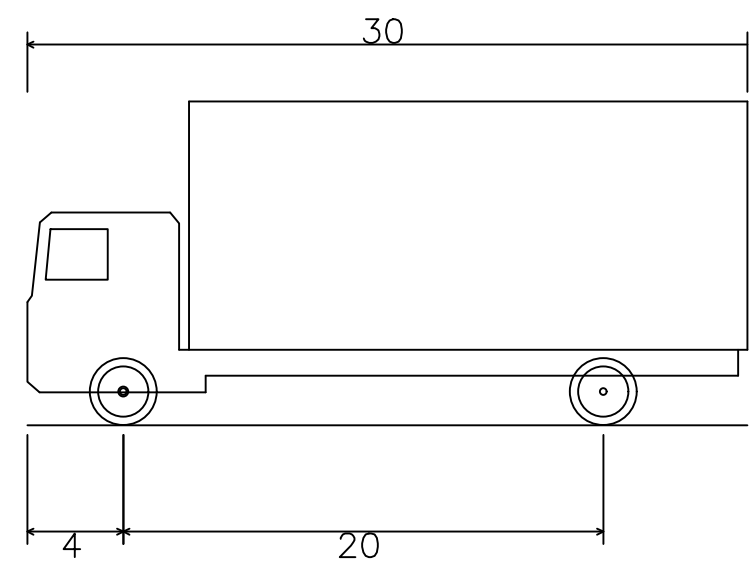


NOTE: SU-30 TRUCK UTILIZED TO MODEL THE MOVEMENT OF A FUEL TANKER DELIVERY TRUCK

EXISTING BOUNDARY
EXISTING CURB
PROPOSED CURB
EXISTING BUILDING
PROPOSED BUILDING
PROPOSED SIGN
PROPOSED SETBACK
EXISTING FENCELINE
PROPOSED FENCELINE
100-YR WATER SURFACE ELEV.
BASIN BOTTOM
PROPOSED RETAINING WALL



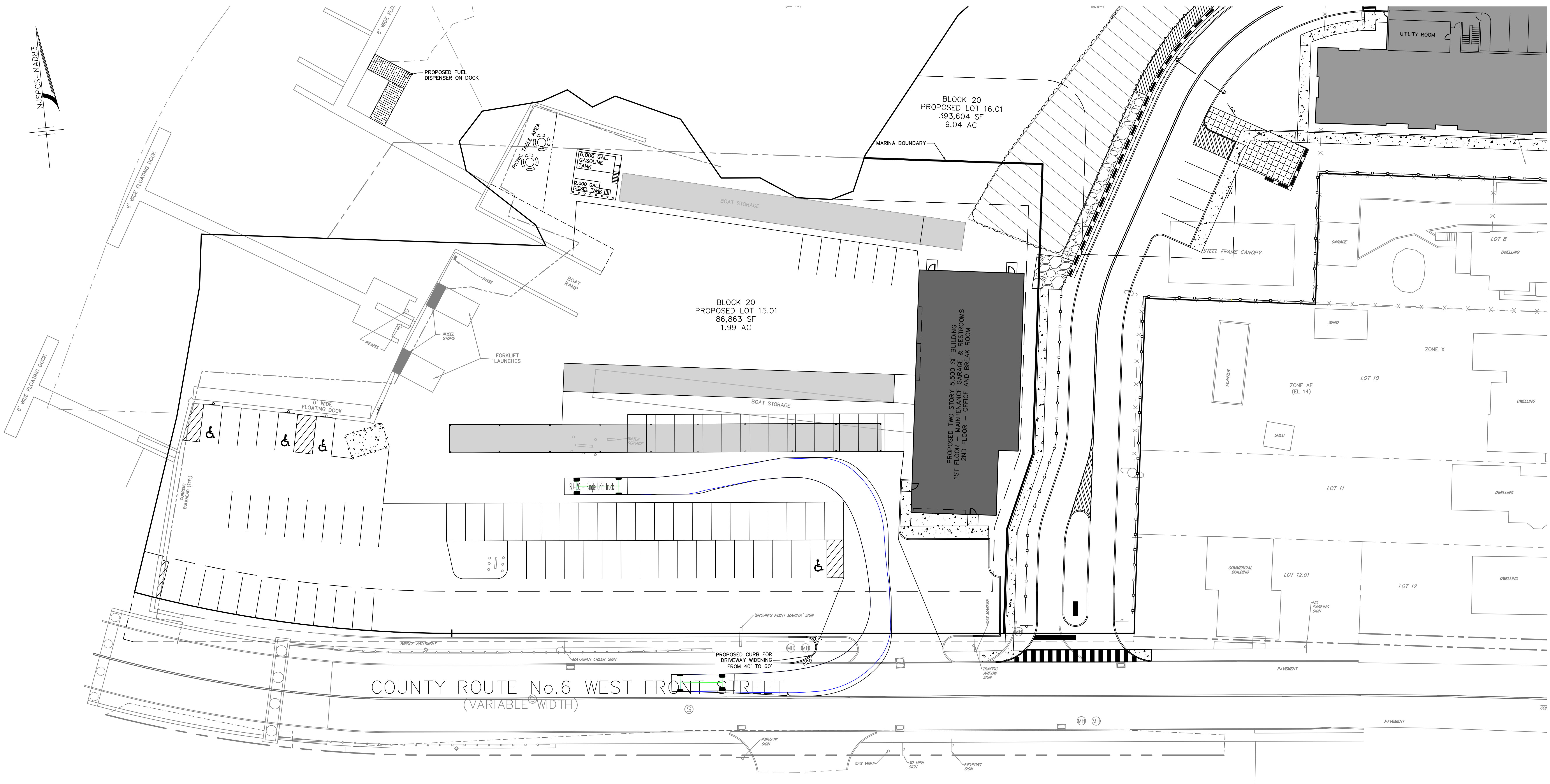
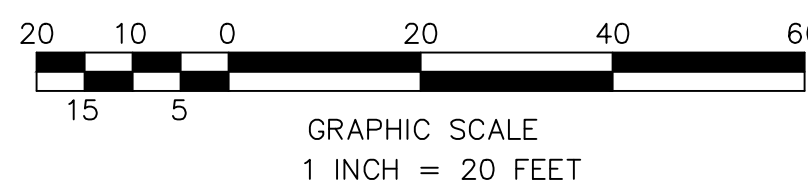
MidAtlantic
Engineering Partners, LLC



SU-30 - Single Unit Truck
Overall Length 30.000ft
Overall Width 8.000ft
Overall Body Height 13.500ft
Min Body Ground Clearance 1.367ft
Track Width 8.000ft
Lock-to-lock time 5.00s
Max Steering Angle (Virtual) 31.80°

NOTE: SU-30 TRUCK UTILIZED TO MODEL THE MOVEMENT
OF A FUEL TANKER DELIVERY TRUCK

- LEGEND
- EXISTING BOUNDARY
 - EXISTING CURB
 - PROPOSED CURB
 - EXISTING BUILDING
 - PROPOSED BUILDING
 - PROPOSED SIGN
 - PROPOSED SETBACK
 - EXISTING FENCELINE
 - PROPOSED FENCELINE
 - 100-YR WATER SURFACE ELEV.
 - BASIN BOTTOM
 - PROPOSED RETAINING WALL



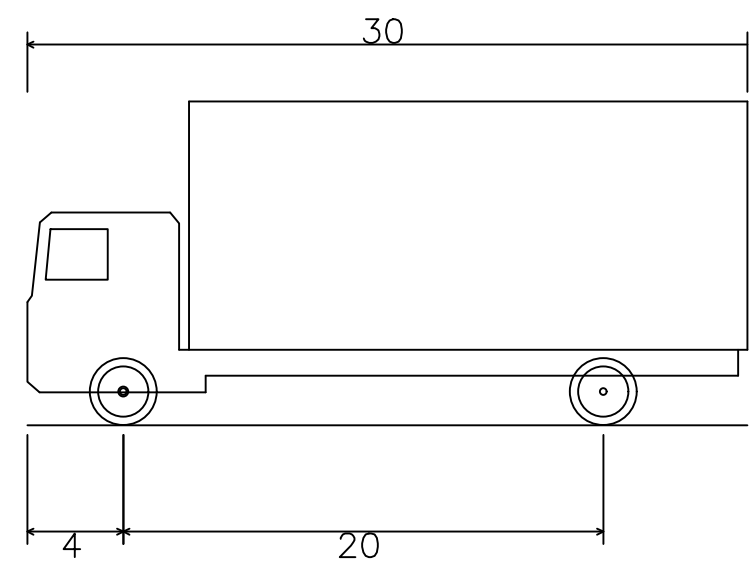
MidAtlantic
Engineering & Planning, LLC
1000 N. Ziegler Pkwy.
Hampton, NJ 08064
Tel: 609.426.5000
Fax: 609.426.5001
www.midatlanticeng.com

Certificate of Registration No. 24030818000
Louis L. Ziegler P.E.
Matthew J. Robinson P.E.
Matthew J. Parnell P.E.

PRELIMINARY/FINAL MAJOR SITE PLAN
BROWN'S POINT MARINA
BLOCK 20; LOTS 9, 11.01, 13, 14 & 14.01
TURNING TEMPLATE - SU-30 2
SITUATED IN
BOROUGH OF KEYPORT, MONMOUTH COUNTY, NEW JERSEY

DRAWN BY:	END	CHECKED BY:	MMW	RELEASED BY:	LLZ
DATE:	05/17/21	HORIZONTAL SCALE:	1" = 20'	VERTICAL SCALE:	N/A
PROJECT No.:	MGP-191				
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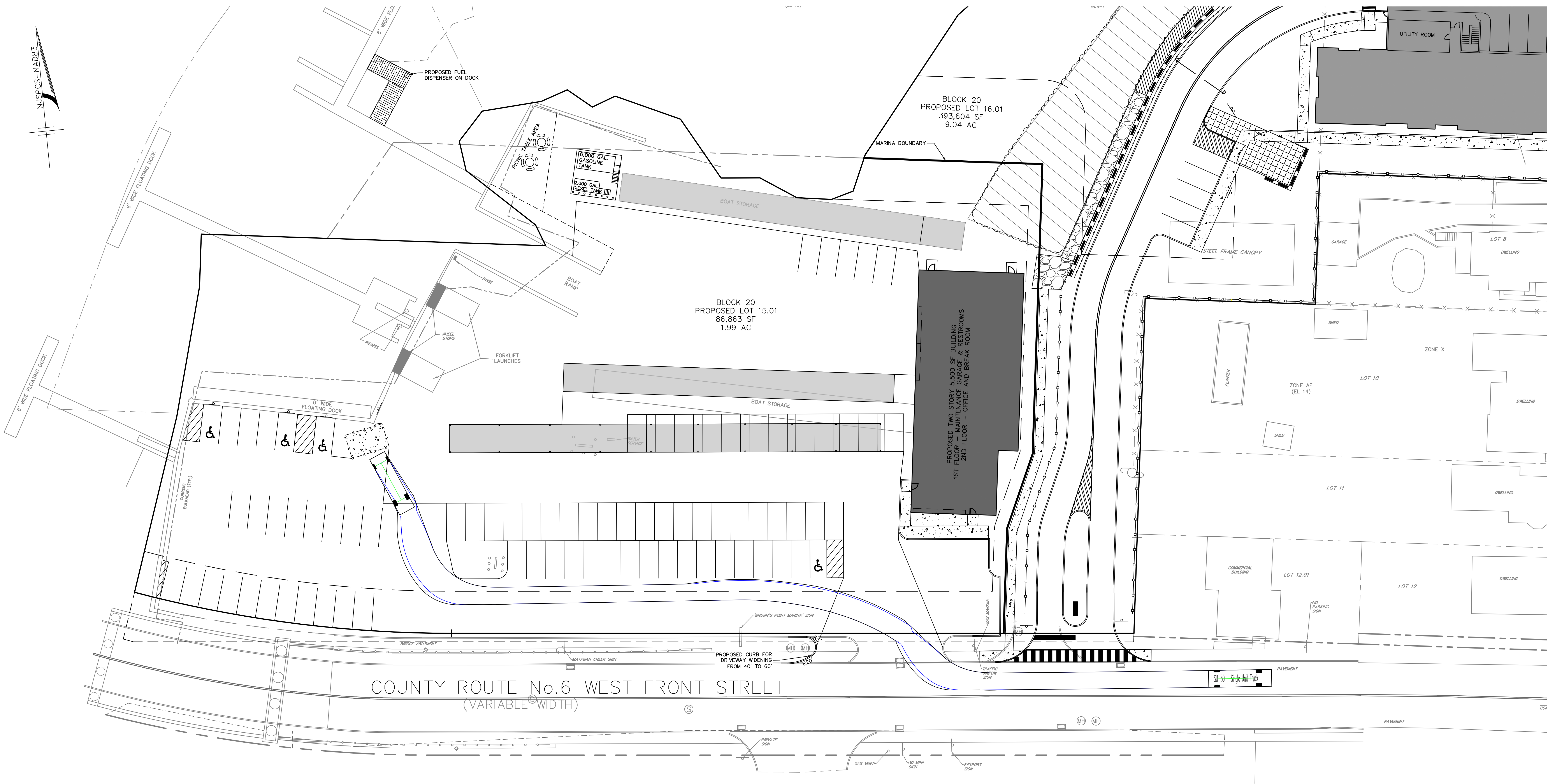
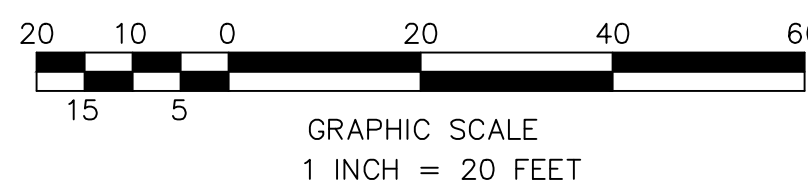
DATE	REVISIONS	DRAWN BY	CHECKED BY



SU-30 - Single Unit Truck
Overall Length 30.000ft
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NOTE: SU-30 TRUCK UTILIZED TO MODEL THE MOVEMENT OF A FUEL TANKER DELIVERY TRUCK

- LEGEND
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 - EXISTING BUILDING
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 - PROPOSED FENCELINE
 - 100-YR WATER SURFACE ELEV.
 - BASIN BOTTOM
 - PROPOSED RETAINING WALL



MidAtlantic
Engineering & Planning, LLC
1000 Morris Avenue, Suite 200
Harrison, NJ 08041
Tel: 973-261-1000
Fax: 973-261-1001
www.midatlanticeng.com

Certificate of Registration No. 34302818000
Louis L. Zagari, P.E.
Matthew J. Robinson, P.E.
Matthew J. Parnell, P.E.

PRELIMINARY/FINAL MAJOR SITE PLAN
BROWN'S POINT MARINA
BLOCK 20; LOTS 9, 11.01, 13, 14 & 14.01
TURNING TEMPLATE - SU-30 3
SITUATED IN
BOROUGH OF KEYPORT, MONMOUTH COUNTY, NEW JERSEY

DRAWN BY:	END	CHECKED BY:	MMW	RELEASED BY:	LLZ
DATE:	06/28/21	HORIZONTAL SCALE:	1" = 20'	VERTICAL SCALE:	N/A
PROJECT No.:	MGP-191				
DRAWING NAME:	97-Turning Plan.dwg				

DATE	REVISIONS	DRAWN BY	CHECKED BY