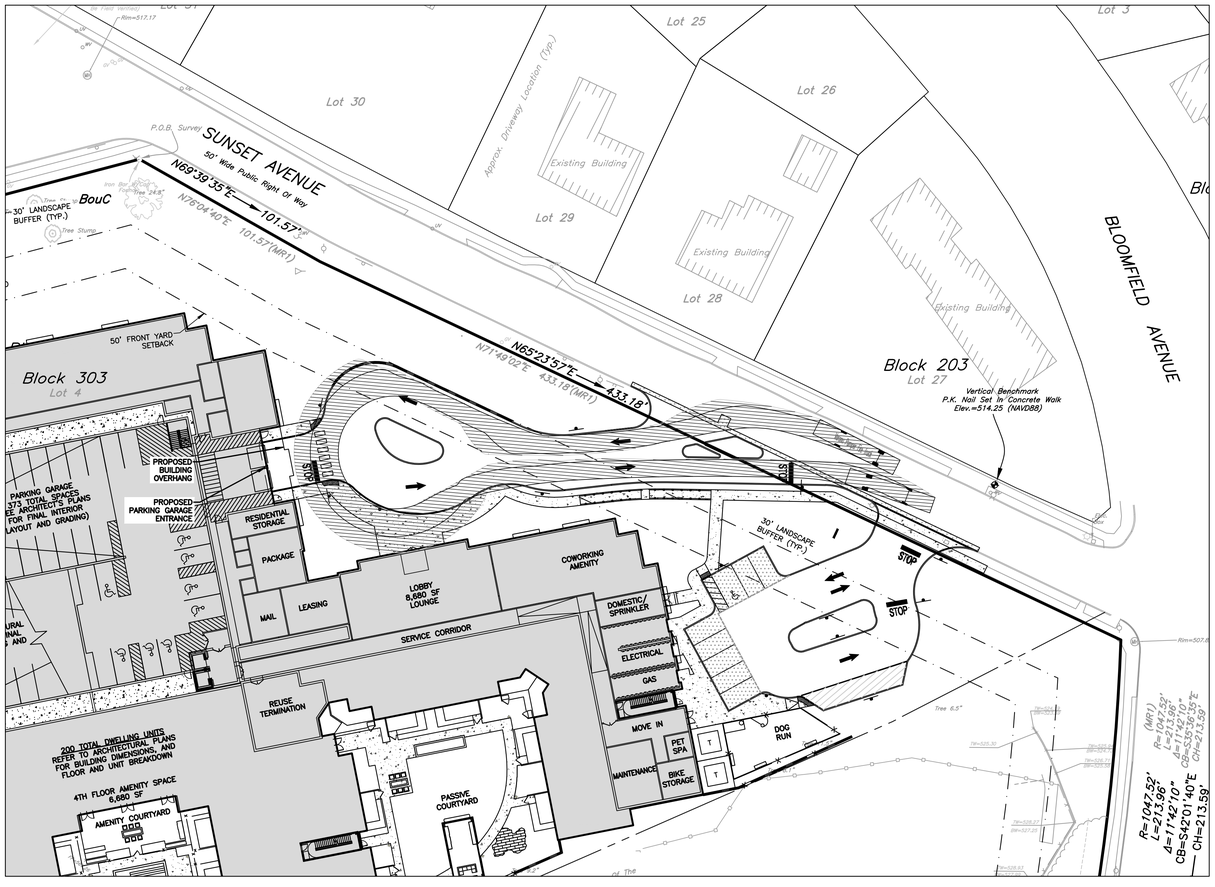
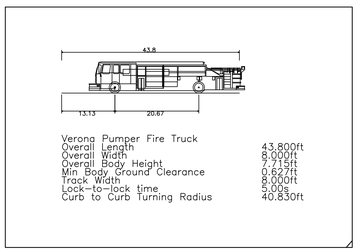
Plotted: 11/2/2022 11:23 AM, By: Tori Massara
G:\MATRIXNEWORLD\Matrix LDS\Jobs\BNE Real Estate Group\19-720 - Verona Site\Dwg\xMisc\ Truck Turning Plans (November 2022)\43.8 Foot Pumper Fire Truck\43.8 Foot Pumper Fire Truck Exhibit - Current Circle.dwg\05-Geometry Plan



FIRE TRUCK TURNING PLAN – CURRENT SITE LAYOUT

SCALE 1" = 30'



Verona Pumper Fire Truck	
Overall Length	43.800ft
Overall Width	8.000ft
Overall Body Height	7.715ft
Min Body Ground Clearance	0.627ft
Track Width	8.000ft
Lock-to-lock time	5.00s
Curb to Curb Turning Radius	40.830ft

VERONA PUMPER FIRE TRUCK DETAIL

NOT TO SCALE

NOTICE TO CONTRACTOR

ATTENTION OF THE CONTRACTOR IS DIRECTED TO THE FACT THAT THE APPROXIMATE LOCATIONS OF KNOWN UTILITY STRUCTURES AND FACILITIES THAT MAY BE ENCOUNTERED WITHIN AND ADJACENT TO THE LIMITS OF WORK AREA ARE SHOWN ON THE PLANS. THE ACCURACY AND COMPLETENESS OF THIS INFORMATION IS NOT GUARANTEED BY THE ENGINEER, AND THE CONTRACTOR IS ADVISED TO VERIFY, IN THE FIELD, ALL THE FACTS CONCERNING THE LOCATION OF THESE UTILITIES AND OTHER CONSTRUCTION OBSTACLES PRIOR TO THE START OF CONSTRUCTION. FURTHER, THE CONTRACTOR SHALL NOTIFY THE ENGINEER, IN WRITING, PRIOR TO THE START OF CONSTRUCTION, OF ANY DISCREPANCIES WHICH MAY EFFECT THE PROJECT DESIGN.

THE CONTRACTOR SHALL CONTACT NEW JERSEY ONE CALL (1-800-272-1000 OR LATEST NUMBER) FOR UTILITY MARKOUT PRIOR TO THE START OF CONSTRUCTION.

LEGEND

EXISTING		PROPOSED
	BOUNDARY LINE	
	LOT LINE	
	SETBACK LINE	
	CURB LINE	
	DEPRESSED CURB	
	EDGE OF PAVEMENT	
	PAINT LINE	
	CONCRETE	
	FENCE	
	GUIDE RAIL	
	PARKING COUNT	
	RETAINING WALL/BULKHEAD	
	CURB RADIUS	R10'
	HANDICAP RAMP (TYPE)	HCR#
	POST SIGN	

EASEMENTS

DRAINAGE
SEWER
SIGHT
SLOPE
UTILITY
WATER
ACCESS

PERMEABLE PAVEMENT

NO.	DESCRIPTION	DATE:	DES.:	REV.:	REL.:
	REVISIONS				

DESIGNED BY:
REVIEWED BY:
RELEASED BY:

SEAN M. SAVAGE, P.E.
NEW JERSEY PROFESSIONAL ENGINEER
LICENSE NO. 24GE04451000

DATE

MATRIXNEWORLD
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Eatontown, New Jersey 07724
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www.matrixnewworld.com
NEW JERSEY CERTIFICATE OF AUTHORIZATION No. 24GA27902300

43.8 FOOT FIRE TRUCK TURNING EXHIBIT

VERONA SUNSET URBAN RENEWAL, LLC
BLOCK 303, LOT 4 - TOWNSHIP OF VERONA
BLOCK 301, LOT 5 AND BLOCK 401, LOT 1 - TOWNSHIP OF MONTCLAIR
ESSEX COUNTY, NEW JERSEY

PROJECT NUMBER: 19-720
DATE: 11/02/2022
SCALE: 1" = 30'

30 20 10 0 30 60 90
GRAPHIC SCALE
1 inch=30 feet