

Z:\RUTHERFORD\2025\17\357\76\PENINSULA VIEW URBAN RENEWAL - ROUTE 440 - BAYONNE - NCAD\357\17\357\76\VEHICLE TURNING EXHIBIT\2025\17\357\76\TRUCK TURN EXHIBIT.DWG

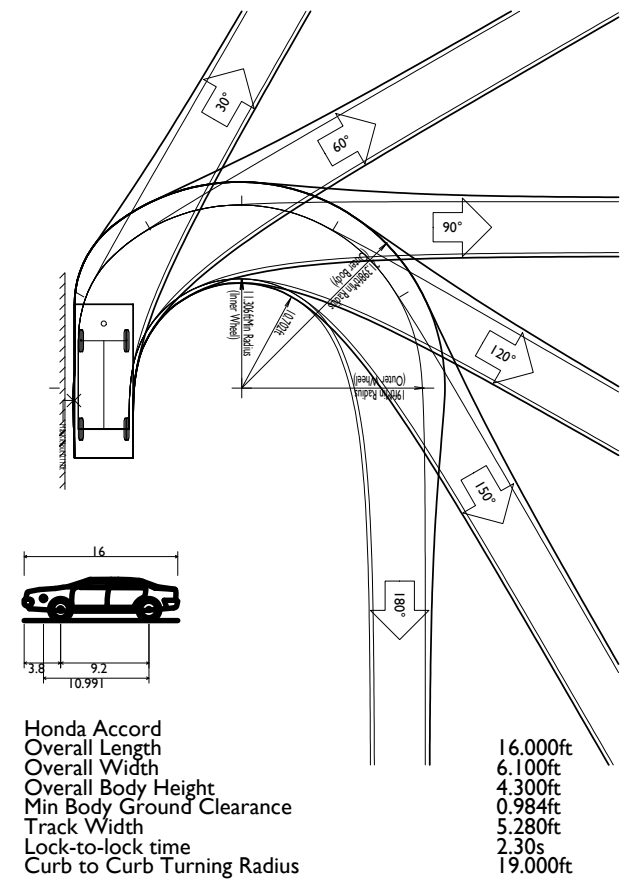
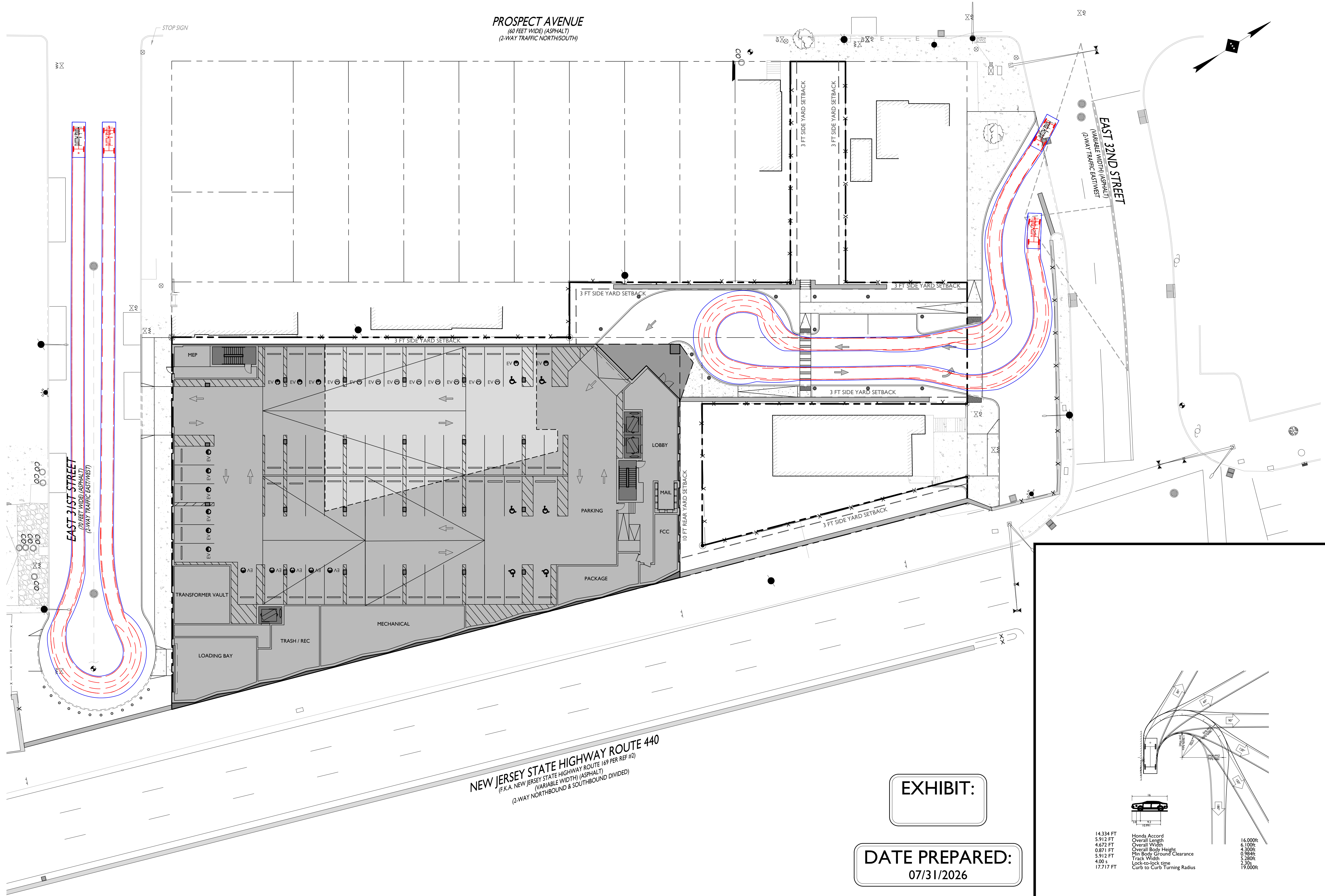
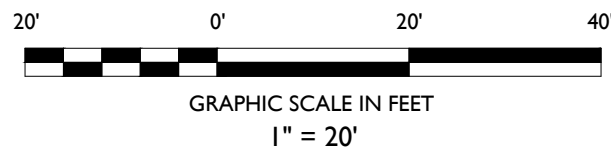


EXHIBIT:

DATE PREPARED:
07/31/2026



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VEHICLE TURNING EXHIBIT

PENINSULA VIEW
URBAN RENEWAL, LLC
PROPOSED MULTI-FAMILY
RESIDENTIAL BUILDING

BLOCK 411, LOT 2.01
75 - 87 EAST 31 STREET
CITY OF BAYONNE
HUDSON COUNTY, NEW JERSEY

AFTON M. SAVITZ, P.E.
NEW JERSEY LICENSE No. 57674
LICENSED PROFESSIONAL ENGINEER

STONEFIELD
engineering & design

SCALE: 1" = 20' PROJECT ID: RUT-250176

TITLE:
HONDA ACCORD
VEHICLE CIRCULATION

DRAWING:
I OF 4

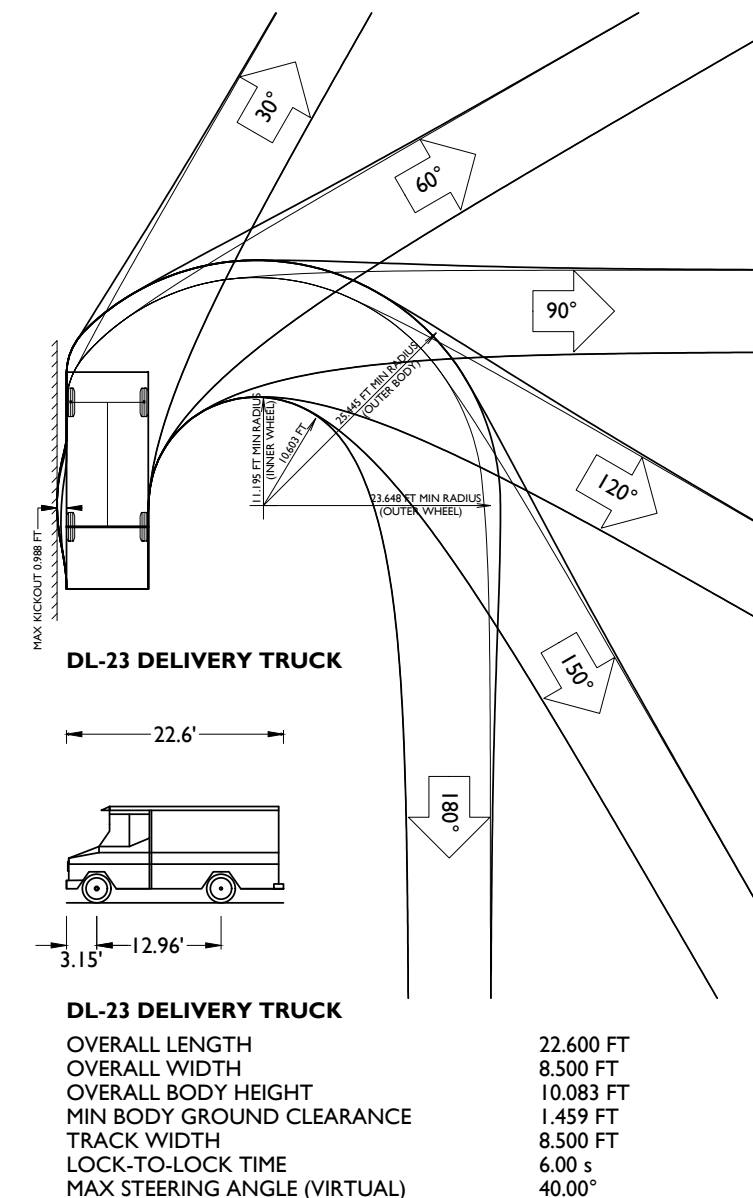
ISSUE	DATE	BY	DESCRIPTION
I	07/31/2026	AI	FOR PLANNING BOARD HEARING

NOT APPROVED FOR CONSTRUCTION

20' 0' 20' 40'



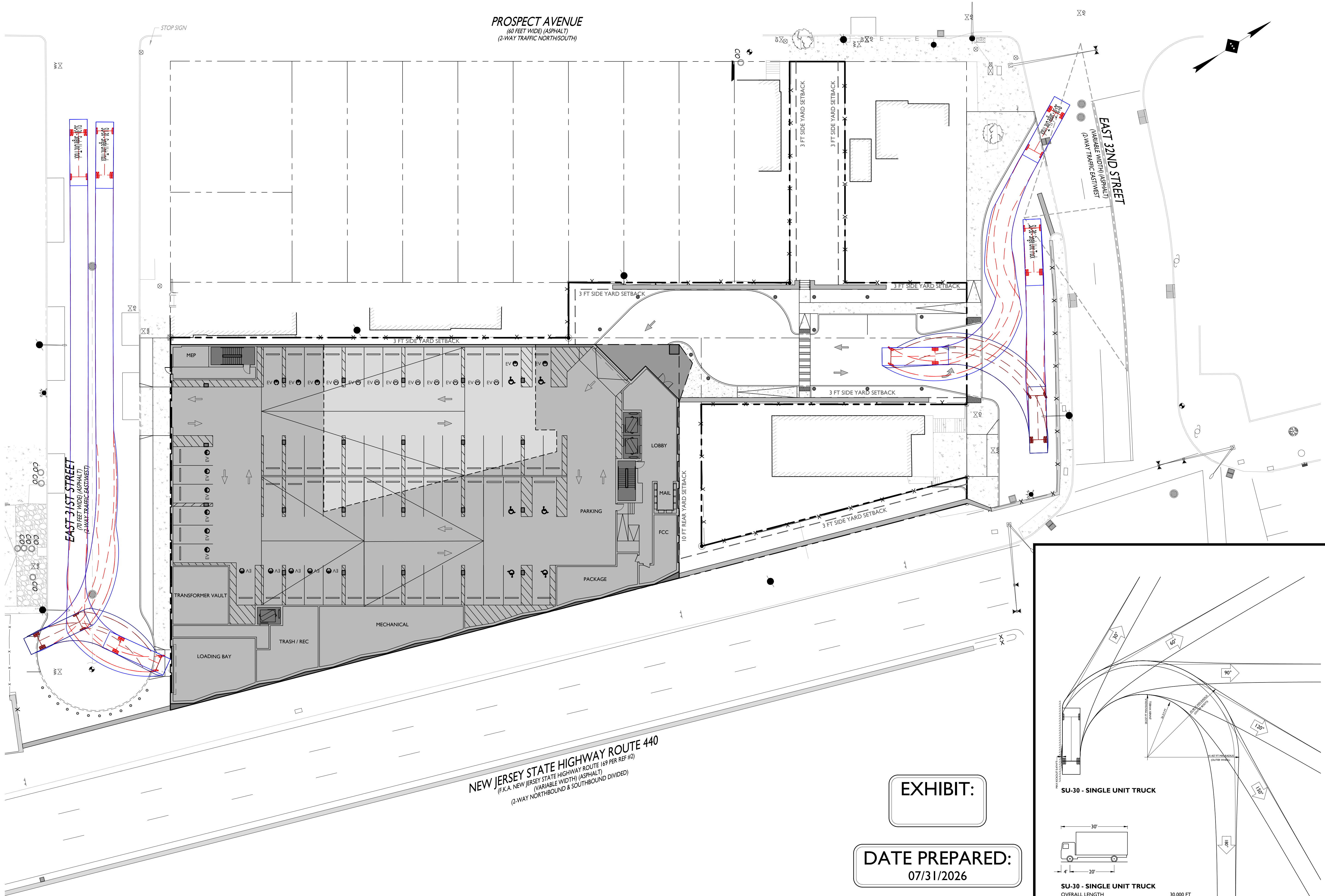
GRAPHIC SCALE IN FEET
1" = 20'



2 OF 4

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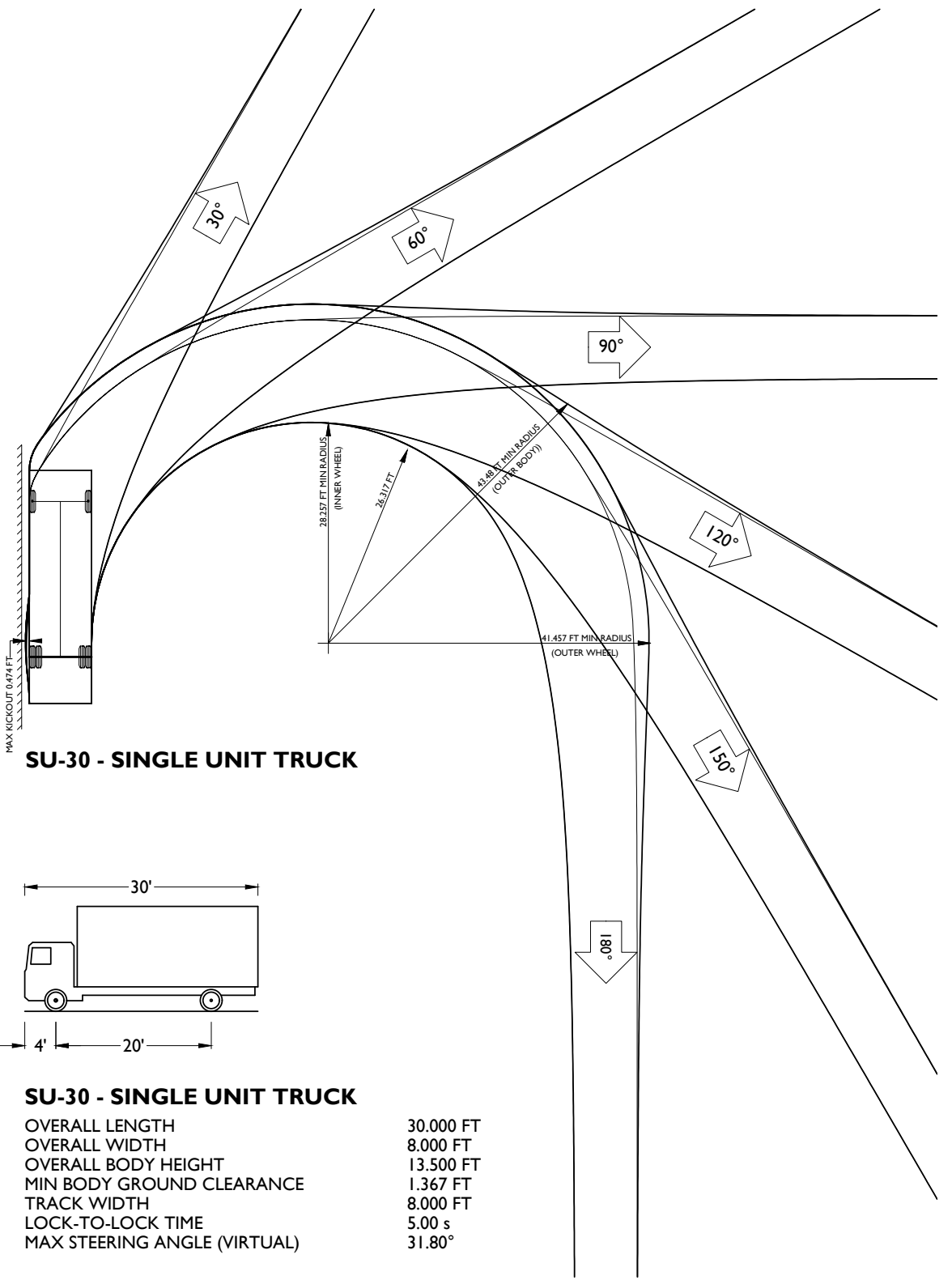
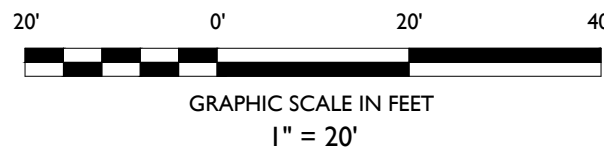
Z:\PROJECTS\2025\07\31\PENINSULA VIEW URBAN RENEWAL - ROUTE 440 - BAYONNE - NCAD\03\01\VEHICLE TURNING EXHIBIT\2025\07\31\TRUCK TURN EXHIBIT.DWG



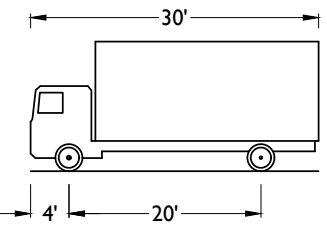
NEW JERSEY STATE HIGHWAY ROUTE 440
(F.K.A. NEW JERSEY STATE ROUTE 169 PER REF #2)
(VARIABLE WIDTH) (ASPHALT)
(2-WAY NORTHBOUND & SOUTHBOUND DIVIDED)

EXHIBIT:

DATE PREPARED:
07/31/2026



SU-30 - SINGLE UNIT TRUCK



SU-30 - SINGLE UNIT TRUCK

OVERALL LENGTH	30,000 FT
OVERALL WIDTH	8,000 FT
OVERALL BODY HEIGHT	13,500 FT
MIN BODY GROUND CLEARANCE	1,367 FT
TRACK WIDTH	8,000 FT
LOCK-TO-LOCK TIME	5.00 s
MAX STEERING ANGLE (VIRTUAL)	31.80°

VEHICLE TURNING EXHIBIT

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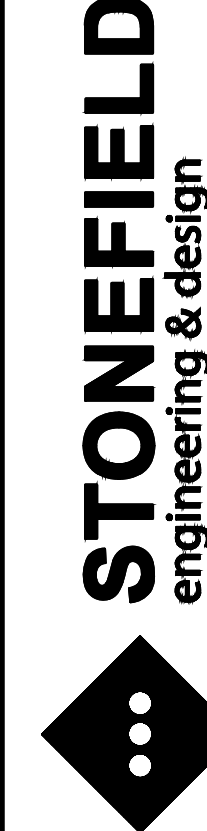
AFTON M. SAVITZ, P.E.
NEW JERSEY LICENSE No. 57674
LICENSED PROFESSIONAL ENGINEER



SCALE: 1" = 20' PROJECT ID: RUT-250176

TITLE:
SU-30 VEHICLE
CIRCULATION

DRAWING:
3 OF 4



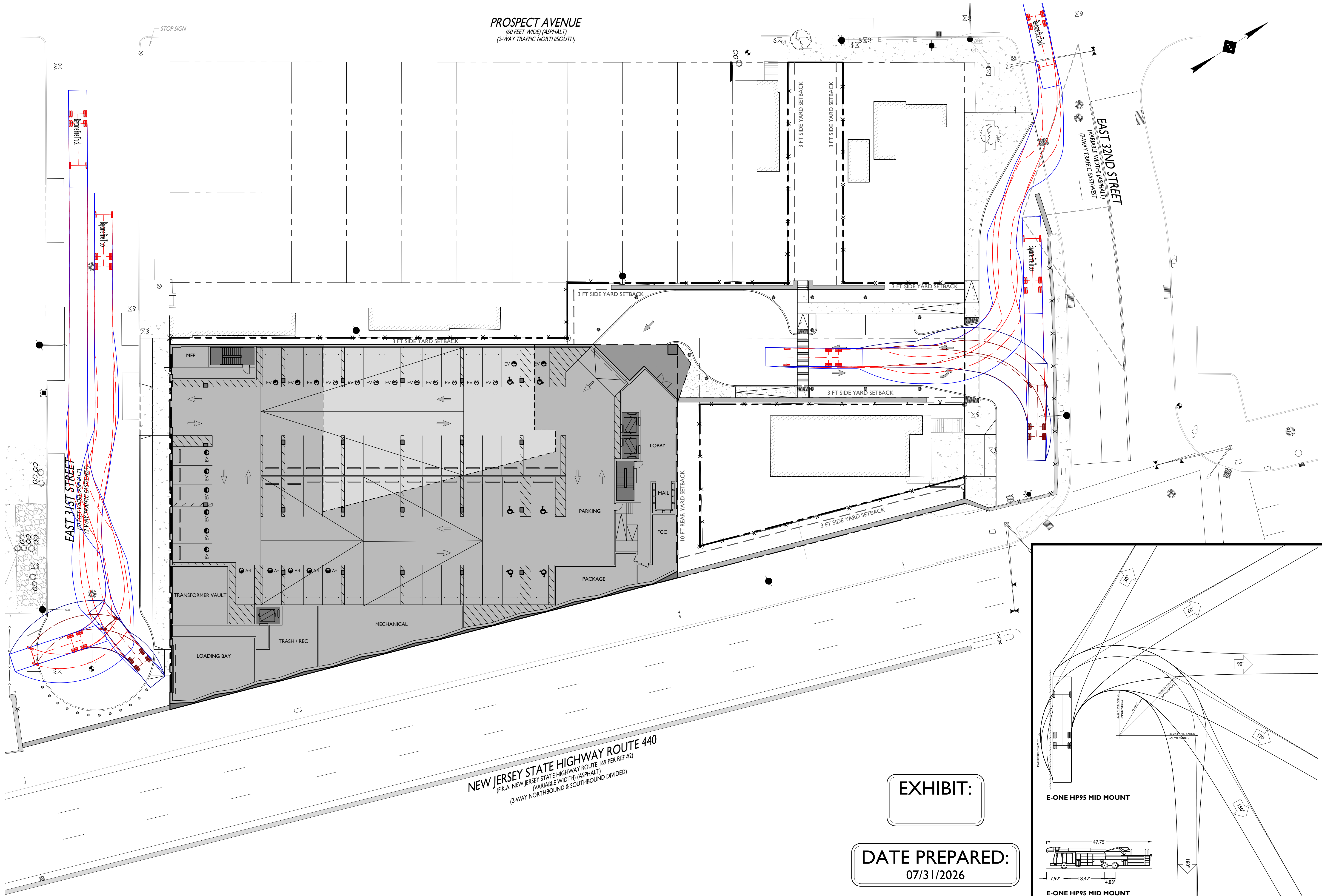
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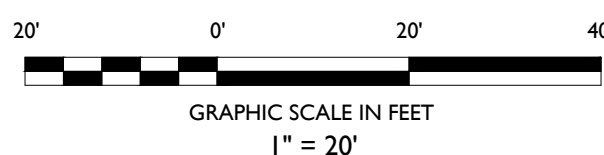
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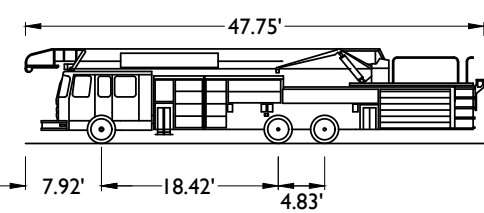
NEW JERSEY STATE HIGHWAY ROUTE 440
(F.K.A. NEW JERSEY STATE ROUTE 169 PER REF #2)
(VARIABLE WIDTH) (ASPHALT)
(2-WAY NORTHBOUND & SOUTHBOUND DIVIDED)

EXHIBIT:

DATE PREPARED:
07/31/2026



E-ONE HP95 MID MOUNT



E-ONE HP95 MID MOUNT

OVERALL LENGTH 47.750 FT
OVERALL WIDTH 8.333 FT
OVERALL BODY HEIGHT 9.851 FT
MIN BODY GROUND CLEARANCE 0.920 FT
TRACK WIDTH 8.333 FT
LOCK-TO-LOCK TIME 6.00 s
MAX STEERING ANGLE (VIRTUAL) 41.40°

VEHICLE TURNING EXHIBIT

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SCALE: 1" = 20' PROJECT ID: RUT-250176

TITLE:

BAYONNE FIRE TRUCK
CIRCULATION

DRAWING:

4 OF 4

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