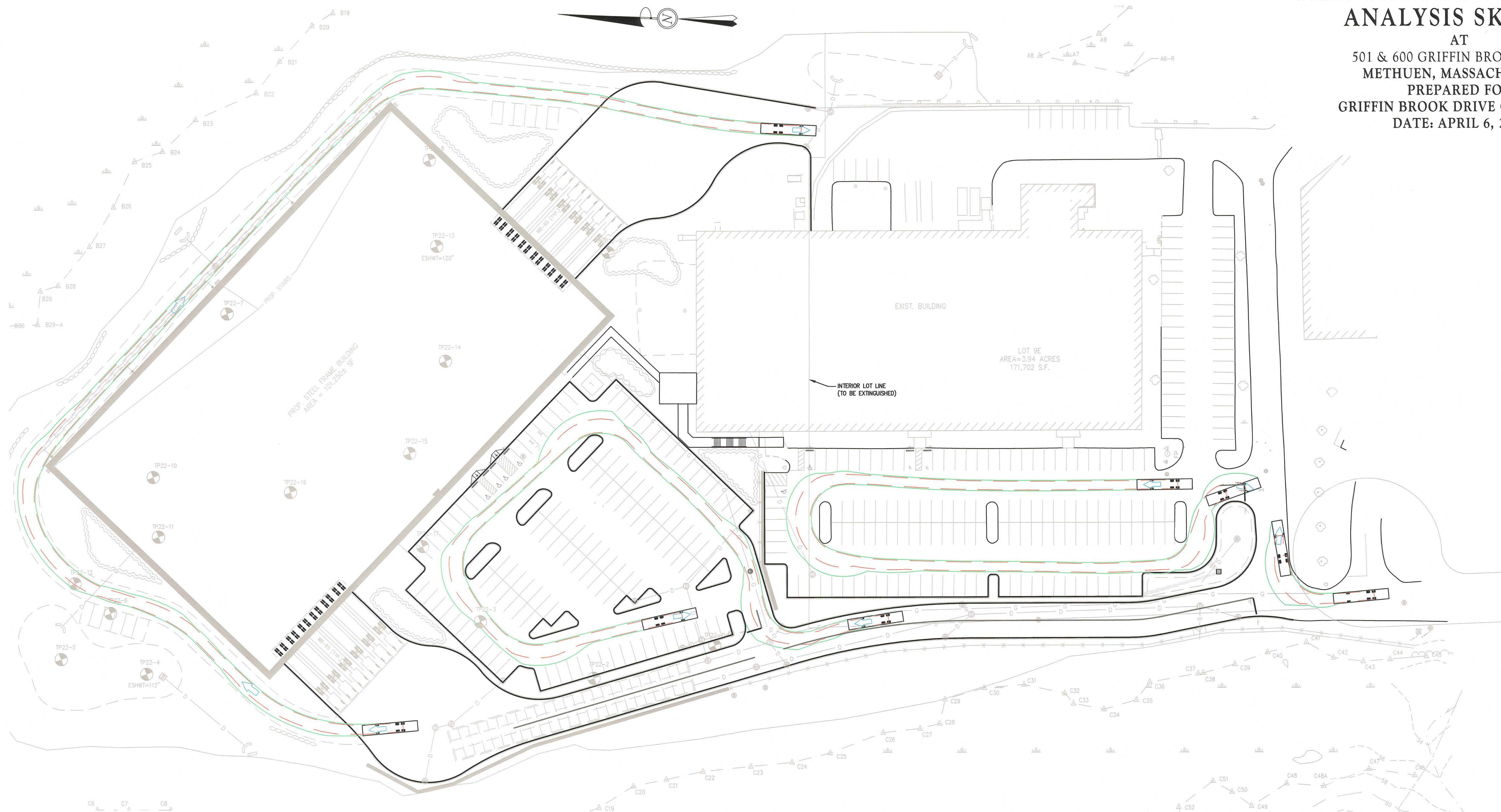


FIRE TRUCK SWEPT PATH
ANALYSIS SKETCH

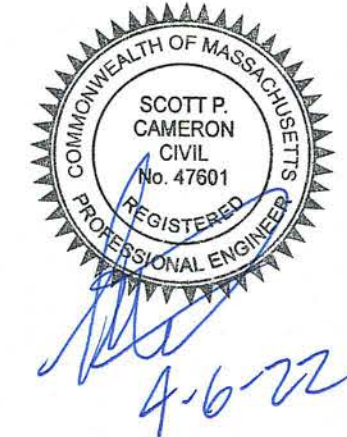
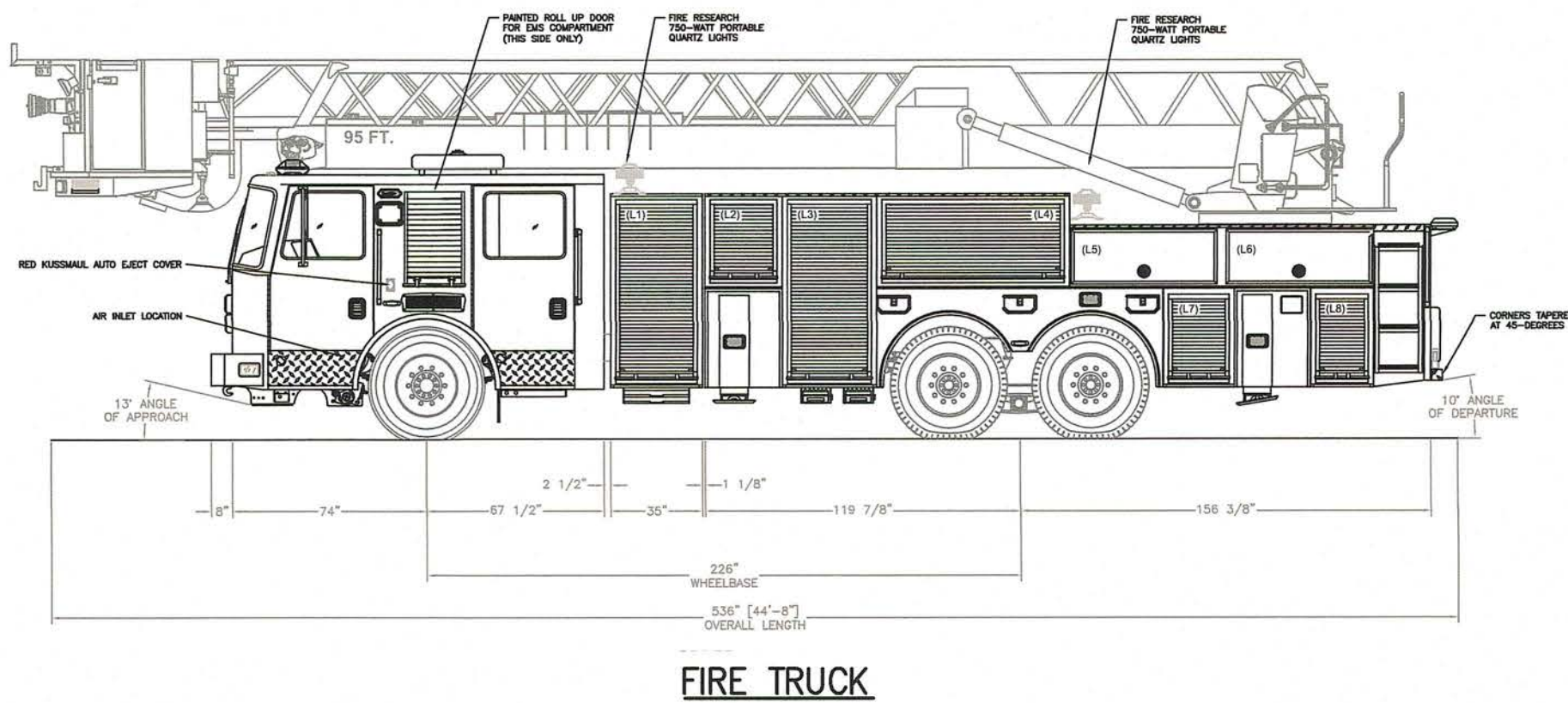
AT
501 & 600 GRIFFIN BROOK DRIVE
METHUEN, MASSACHUSETTS
PREPARED FOR
GRIFFIN BROOK DRIVE OWNER LLC
DATE: APRIL 6, 2022



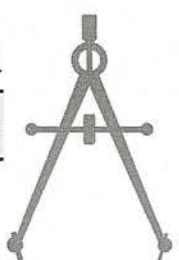
DESIGN SPEED: 5 MPH

LEGEND:
→ PATH DIRECTION
— TRUCK OVERHANG PATH
- - - TRUCK OUTSIDE WHEEL PATH

PLAN
SCALE: 1" = 60'
0 30 60 120

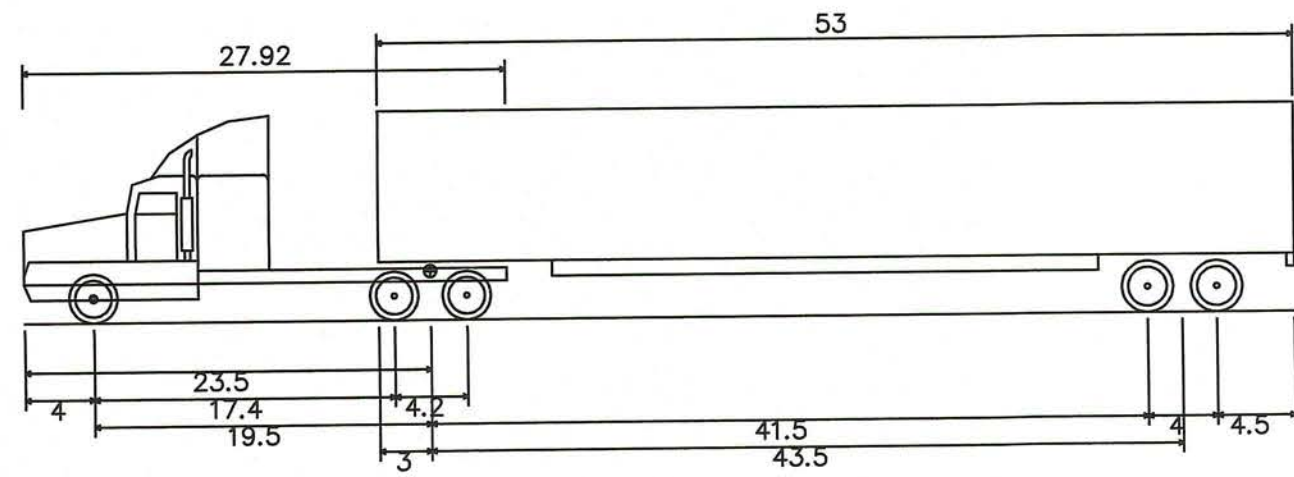
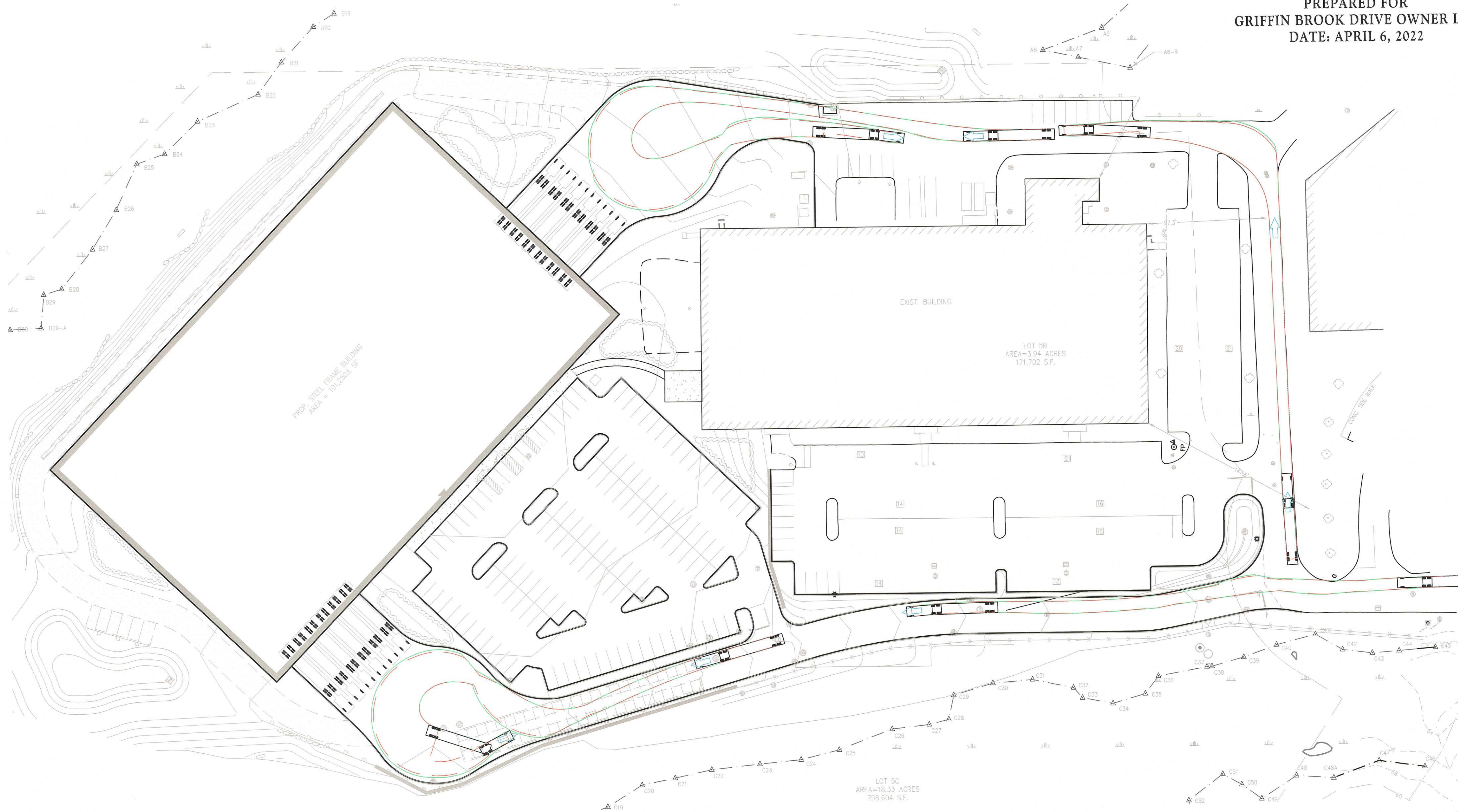


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TRUCK TURN ANALYSIS

AT
501 & 600 GRIFFIN BROOK DRIVE
METHUEN, MASSACHUSETTS
PREPARED FOR
GRIFFIN BROOK DRIVE OWNER LLC
DATE: APRIL 6, 2022

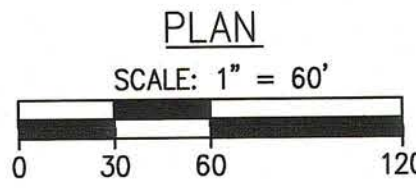


WB-65 - INTERSTATE SEMI TRAILER 53 FT
NOT TO SCALE

OVERALL LENGTH	73.50 FT
OVERALL WIDTH	8.50 FT
OVERALL BODY HEIGHT	12.05 FT
MAX TRACK WIDTH	8.50 FT
LOCK-TO-LOCK TIME	6.00 SEC
MAX STEERING ANGLE	28.40

LEGEND:
—> PATH DIRECTION
— TRUCK OVERHANG PATH
— TRUCK OUTSIDE WHEEL PATH

DESIGN SPEED: 5 MPH



Seal of the Commonwealth of Massachusetts, Scott P. Cameron, Civil Engineer, No. 47801, Registered Professional Engineer.

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