

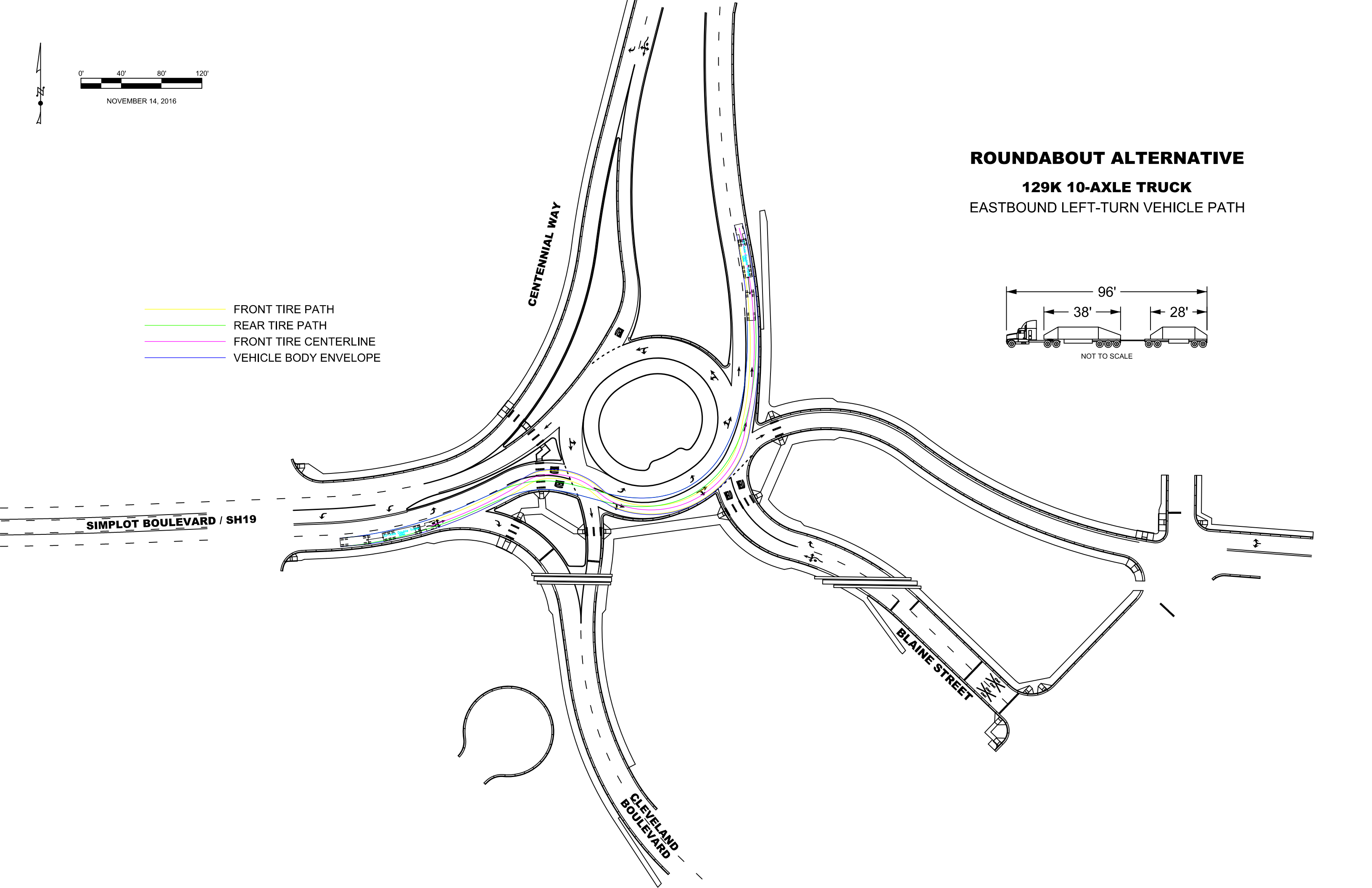
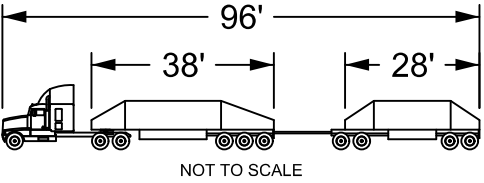
NOVEMBER 14, 2016

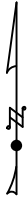
- FRONT TIRE PATH
- REAR TIRE PATH
- FRONT TIRE CENTERLINE
- VEHICLE BODY ENVELOPE

ROUNDAABOUT ALTERNATIVE

129K 10-AXLE TRUCK

EASTBOUND LEFT-TURN VEHICLE PATH



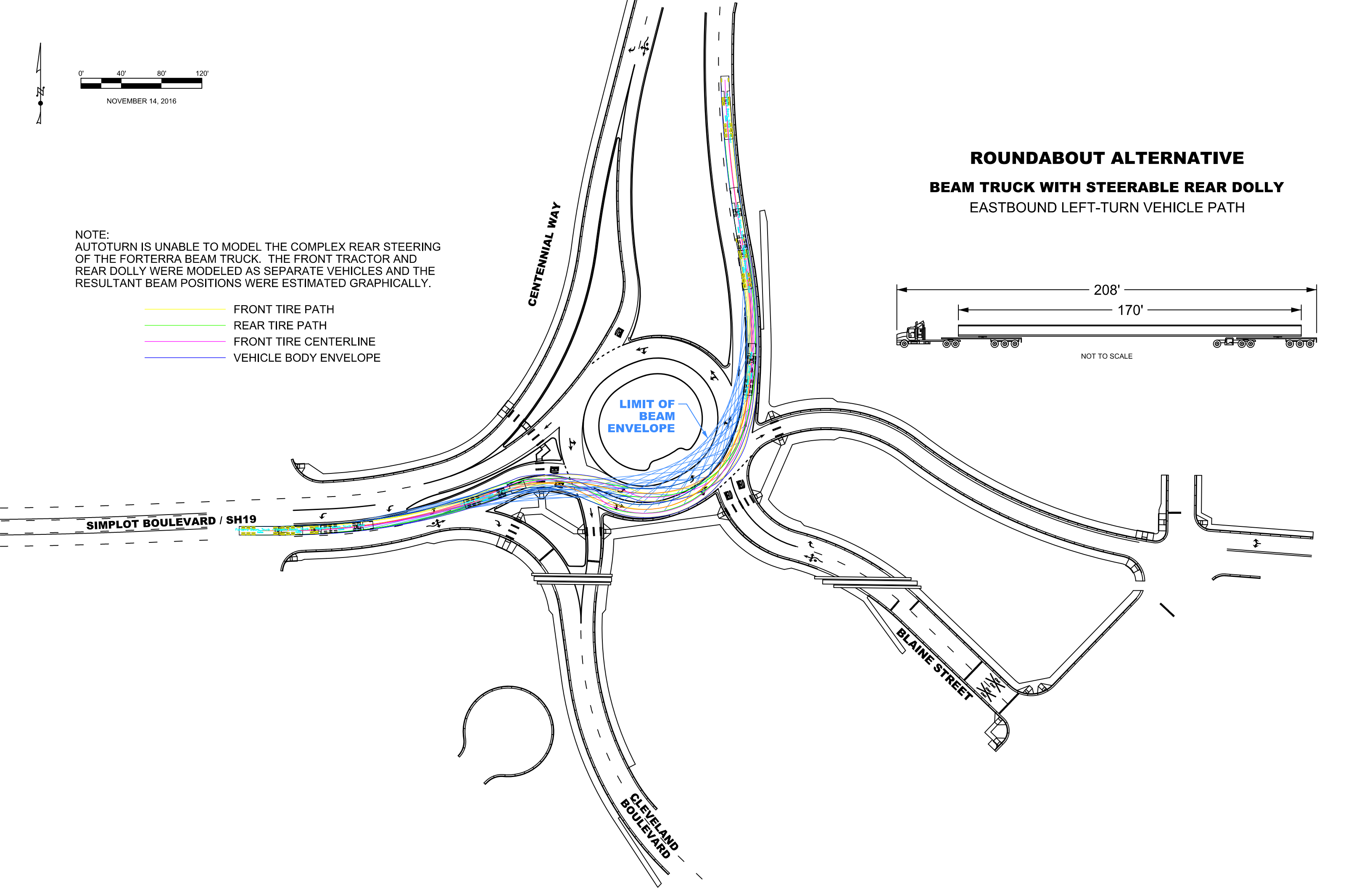
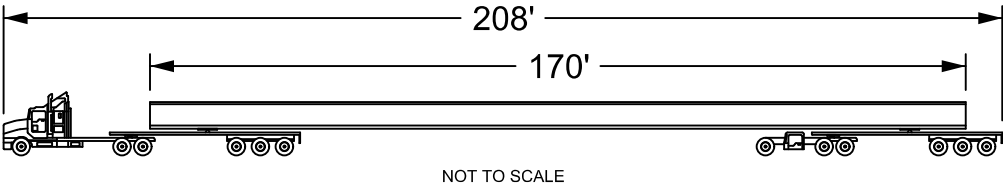


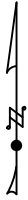
NOVEMBER 14, 2016

NOTE:
AUTOTURN IS UNABLE TO MODEL THE COMPLEX REAR STEERING
OF THE FORTERRA BEAM TRUCK. THE FRONT TRACTOR AND
REAR DOLLY WERE MODELED AS SEPARATE VEHICLES AND THE
RESULTANT BEAM POSITIONS WERE ESTIMATED GRAPHICALLY.

- FRONT TIRE PATH
- REAR TIRE PATH
- FRONT TIRE CENTERLINE
- VEHICLE BODY ENVELOPE

ROUNDAABOUT ALTERNATIVE
BEAM TRUCK WITH STEERABLE REAR DOLLY
EASTBOUND LEFT-TURN VEHICLE PATH

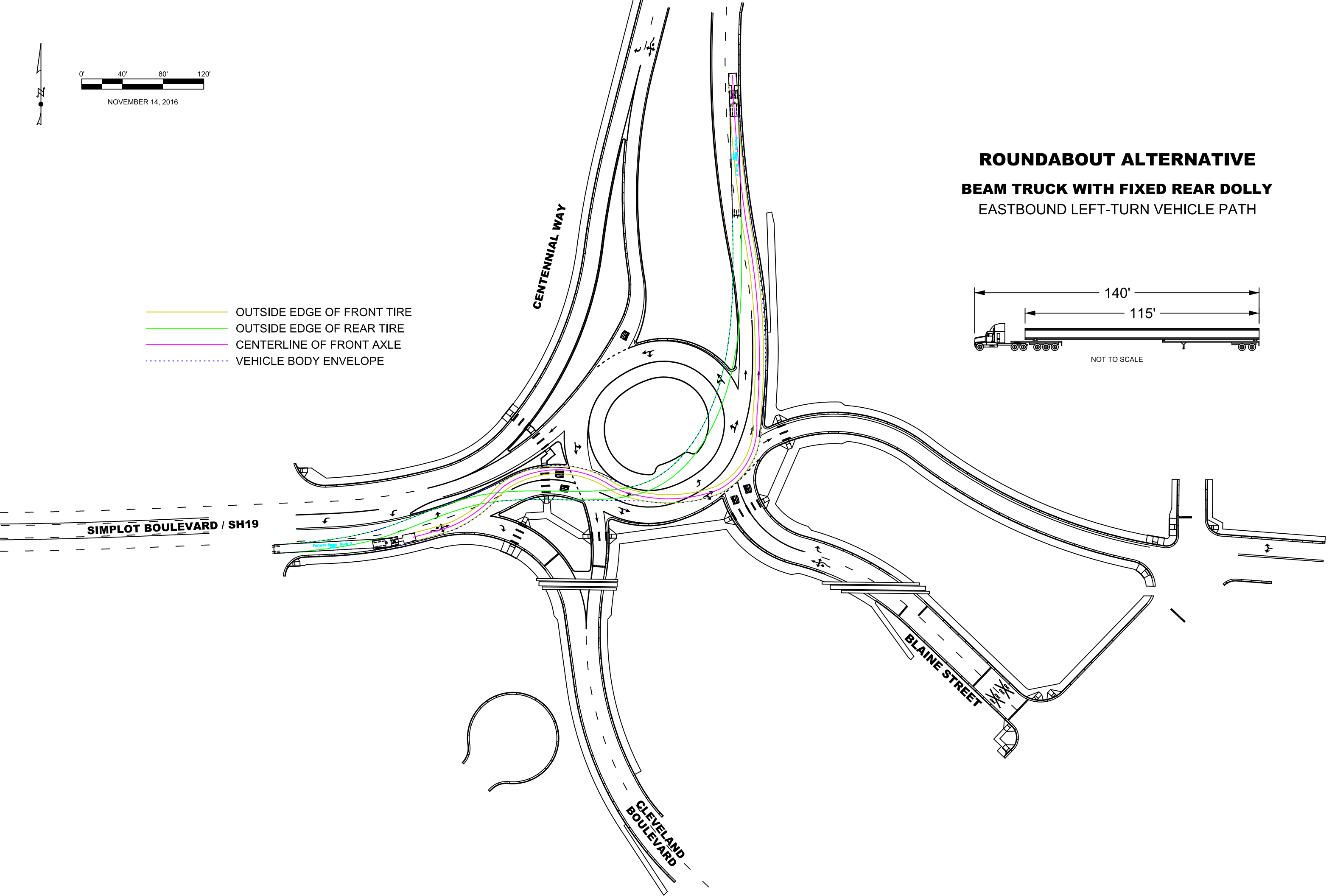
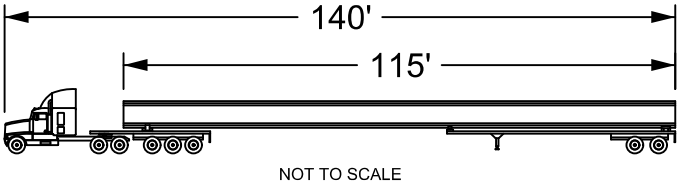


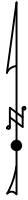


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- OUTSIDE EDGE OF FRONT TIRE
- OUTSIDE EDGE OF REAR TIRE
- CENTERLINE OF FRONT AXLE
- - - VEHICLE BODY ENVELOPE

ROUNDAABOUT ALTERNATIVE
BEAM TRUCK WITH FIXED REAR DOLLY
EASTBOUND LEFT-TURN VEHICLE PATH

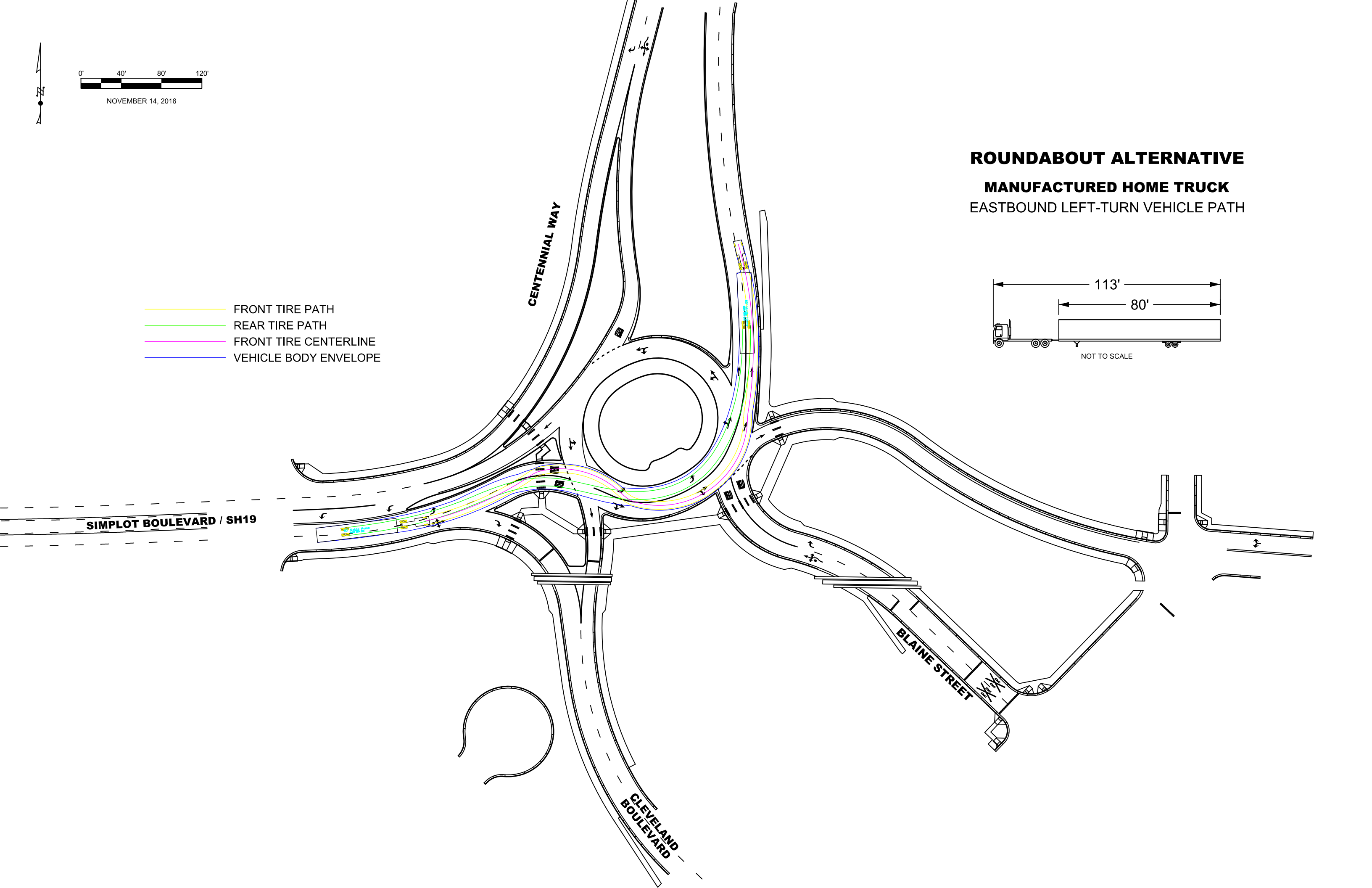
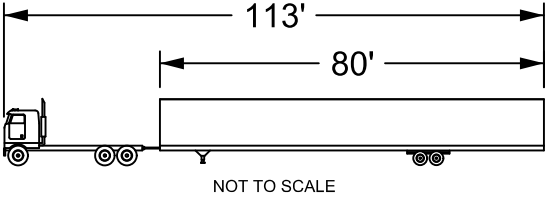


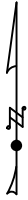


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- FRONT TIRE PATH
- REAR TIRE PATH
- FRONT TIRE CENTERLINE
- VEHICLE BODY ENVELOPE

ROUNDAABOUT ALTERNATIVE
MANUFACTURED HOME TRUCK
EASTBOUND LEFT-TURN VEHICLE PATH





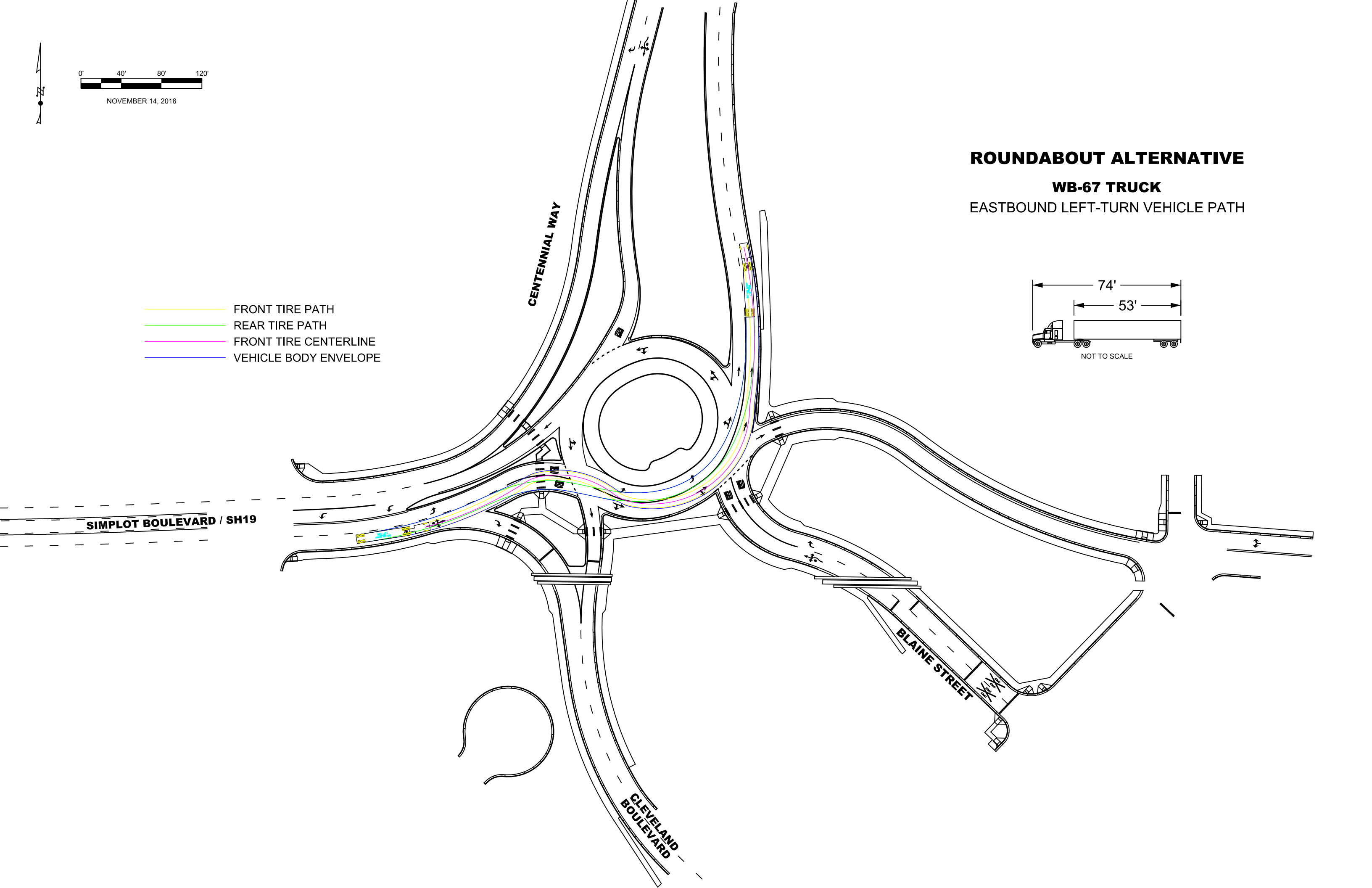
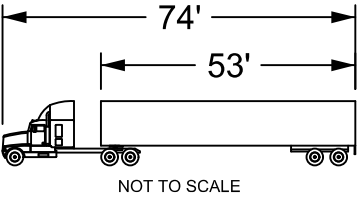
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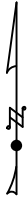
- FRONT TIRE PATH
- REAR TIRE PATH
- FRONT TIRE CENTERLINE
- VEHICLE BODY ENVELOPE

ROUNDAABOUT ALTERNATIVE

WB-67 TRUCK

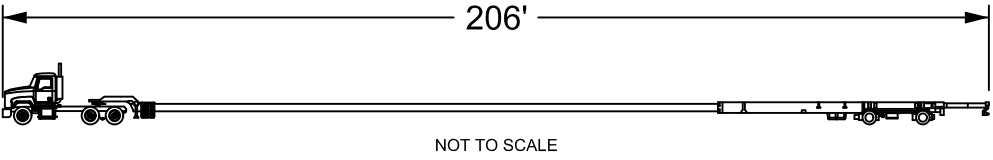
EASTBOUND LEFT-TURN VEHICLE PATH



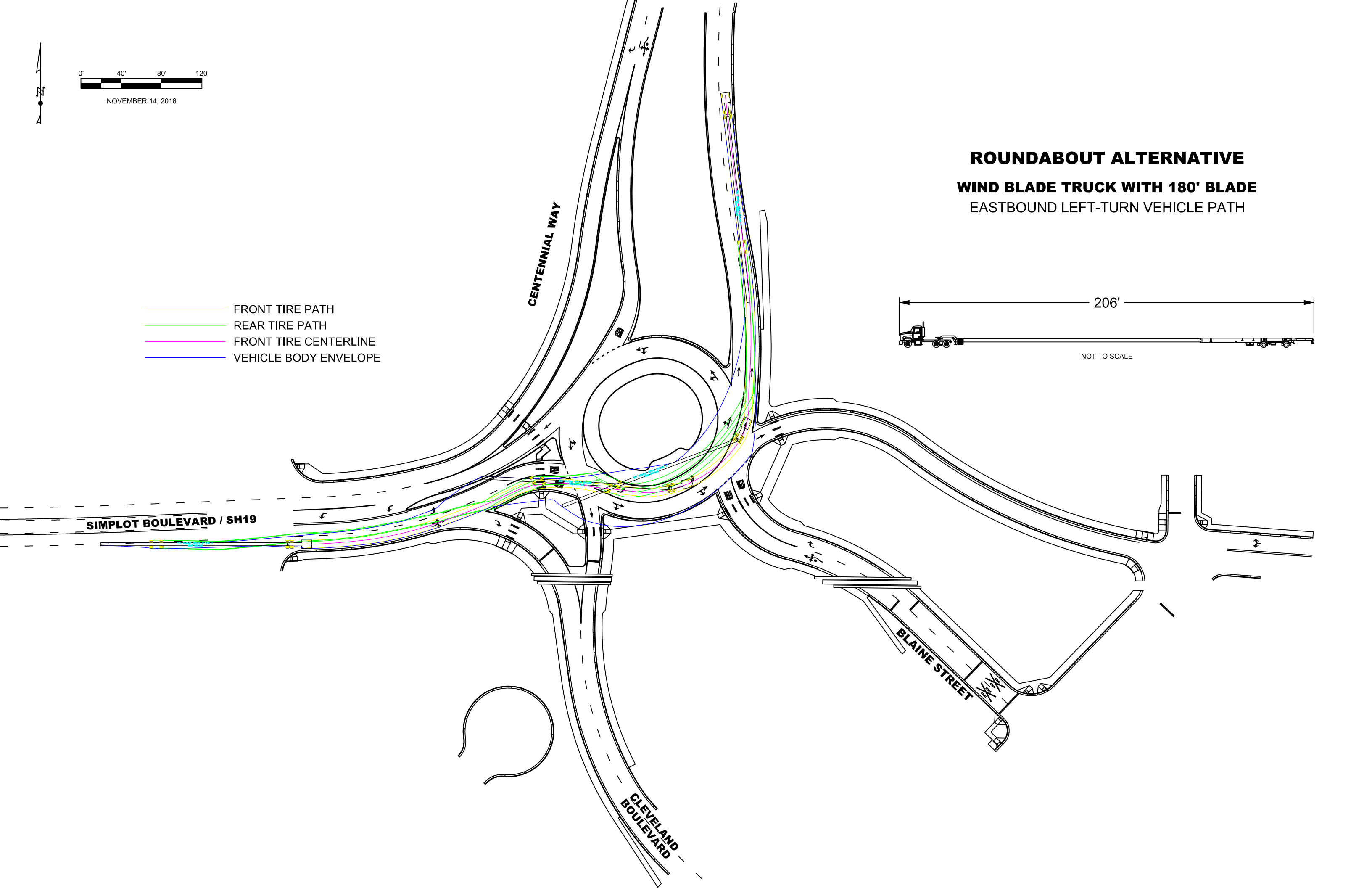


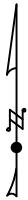
NOVEMBER 14, 2016

- FRONT TIRE PATH
- REAR TIRE PATH
- FRONT TIRE CENTERLINE
- VEHICLE BODY ENVELOPE



ROUNDAABOUT ALTERNATIVE
WIND BLADE TRUCK WITH 180' BLADE
EASTBOUND LEFT-TURN VEHICLE PATH





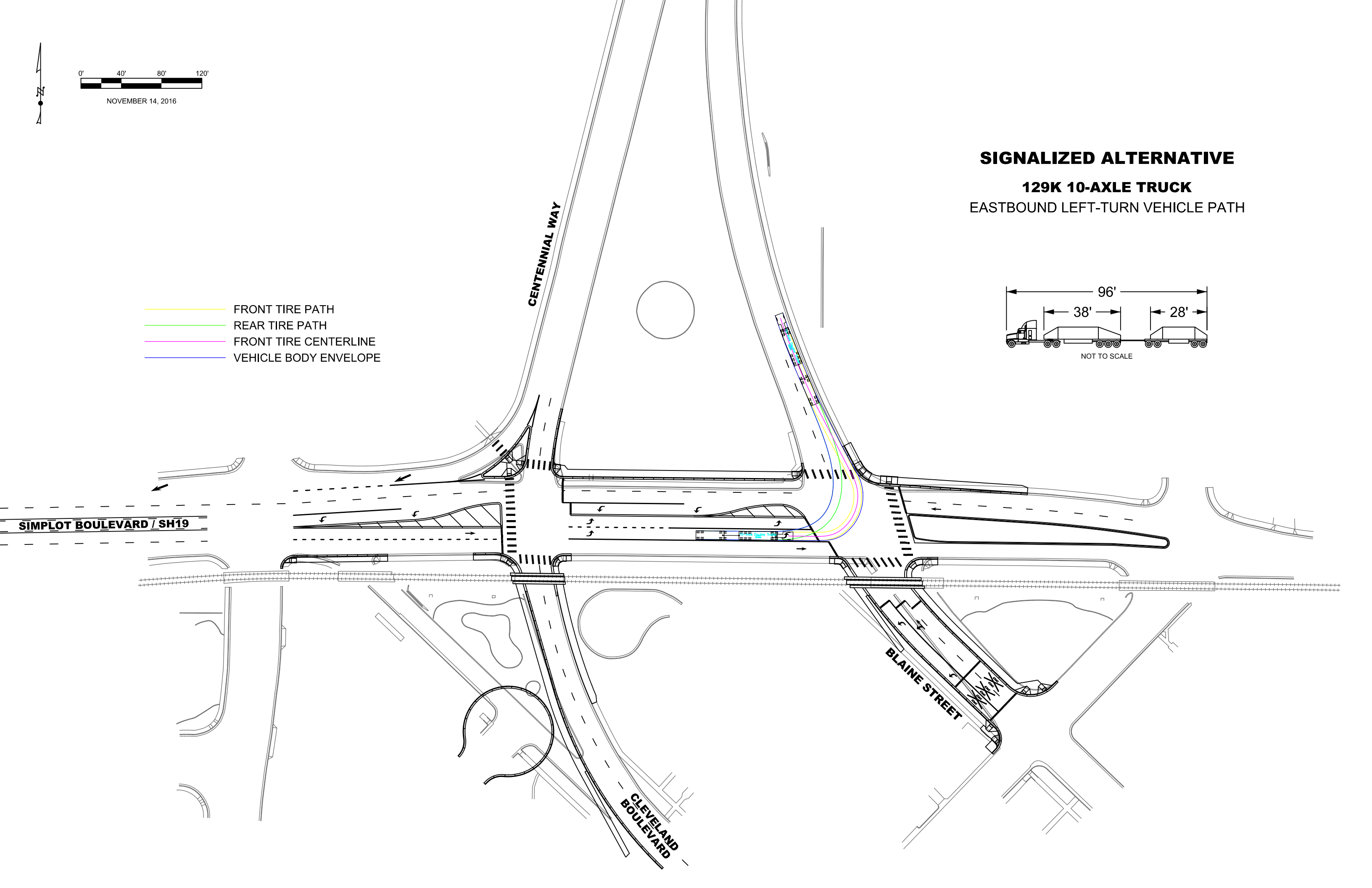
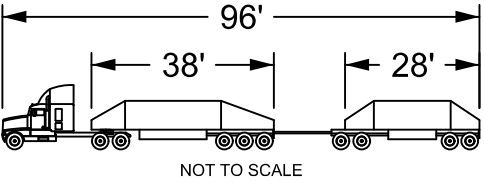
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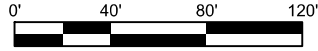
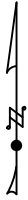
SIGNALIZED ALTERNATIVE

129K 10-AXLE TRUCK

EASTBOUND LEFT-TURN VEHICLE PATH

- FRONT TIRE PATH
- REAR TIRE PATH
- FRONT TIRE CENTERLINE
- VEHICLE BODY ENVELOPE



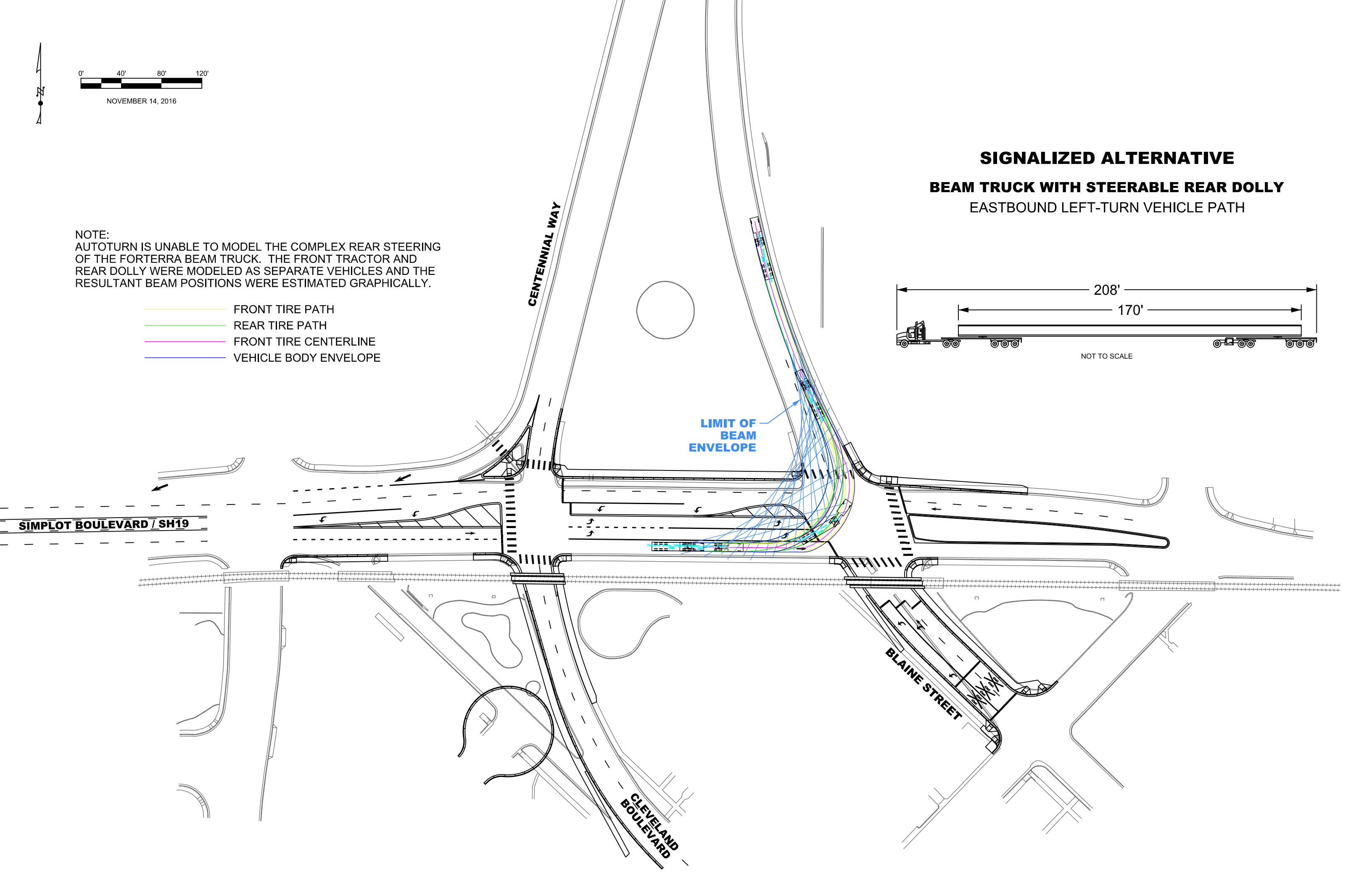
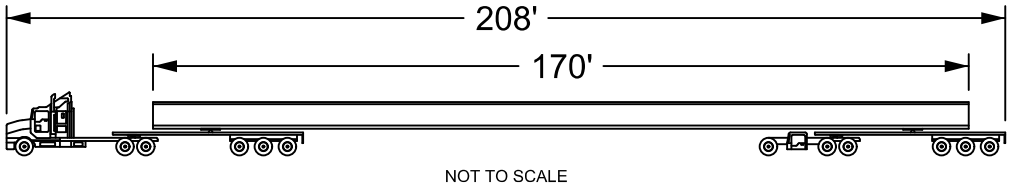


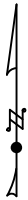
NOVEMBER 14, 2016

NOTE:
AUTOTURN IS UNABLE TO MODEL THE COMPLEX REAR STEERING OF THE FORTERRA BEAM TRUCK. THE FRONT TRACTOR AND REAR DOLLY WERE MODELED AS SEPARATE VEHICLES AND THE RESULTANT BEAM POSITIONS WERE ESTIMATED GRAPHICALLY.

- FRONT TIRE PATH
- REAR TIRE PATH
- FRONT TIRE CENTERLINE
- VEHICLE BODY ENVELOPE

SIGNALIZED ALTERNATIVE
BEAM TRUCK WITH STEERABLE REAR DOLLY
EASTBOUND LEFT-TURN VEHICLE PATH

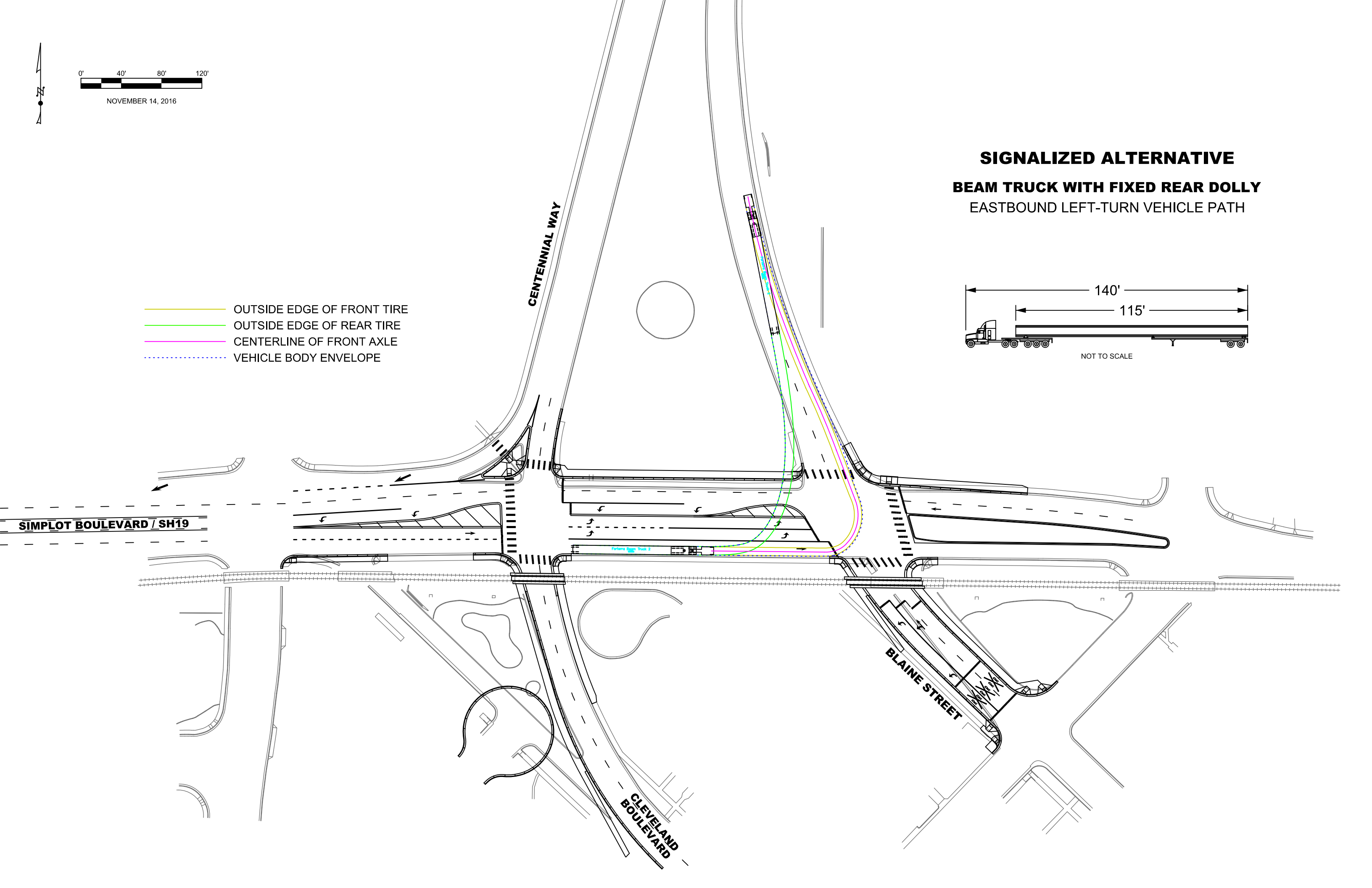
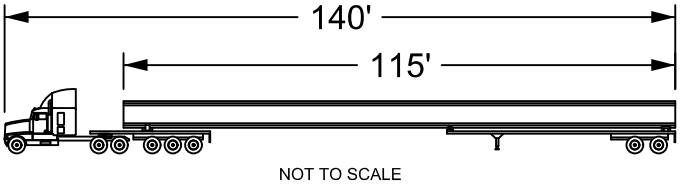


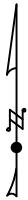


NOVEMBER 14, 2016

- OUTSIDE EDGE OF FRONT TIRE
- OUTSIDE EDGE OF REAR TIRE
- CENTERLINE OF FRONT AXLE
- - - VEHICLE BODY ENVELOPE

SIGNALIZED ALTERNATIVE
BEAM TRUCK WITH FIXED REAR DOLLY
EASTBOUND LEFT-TURN VEHICLE PATH





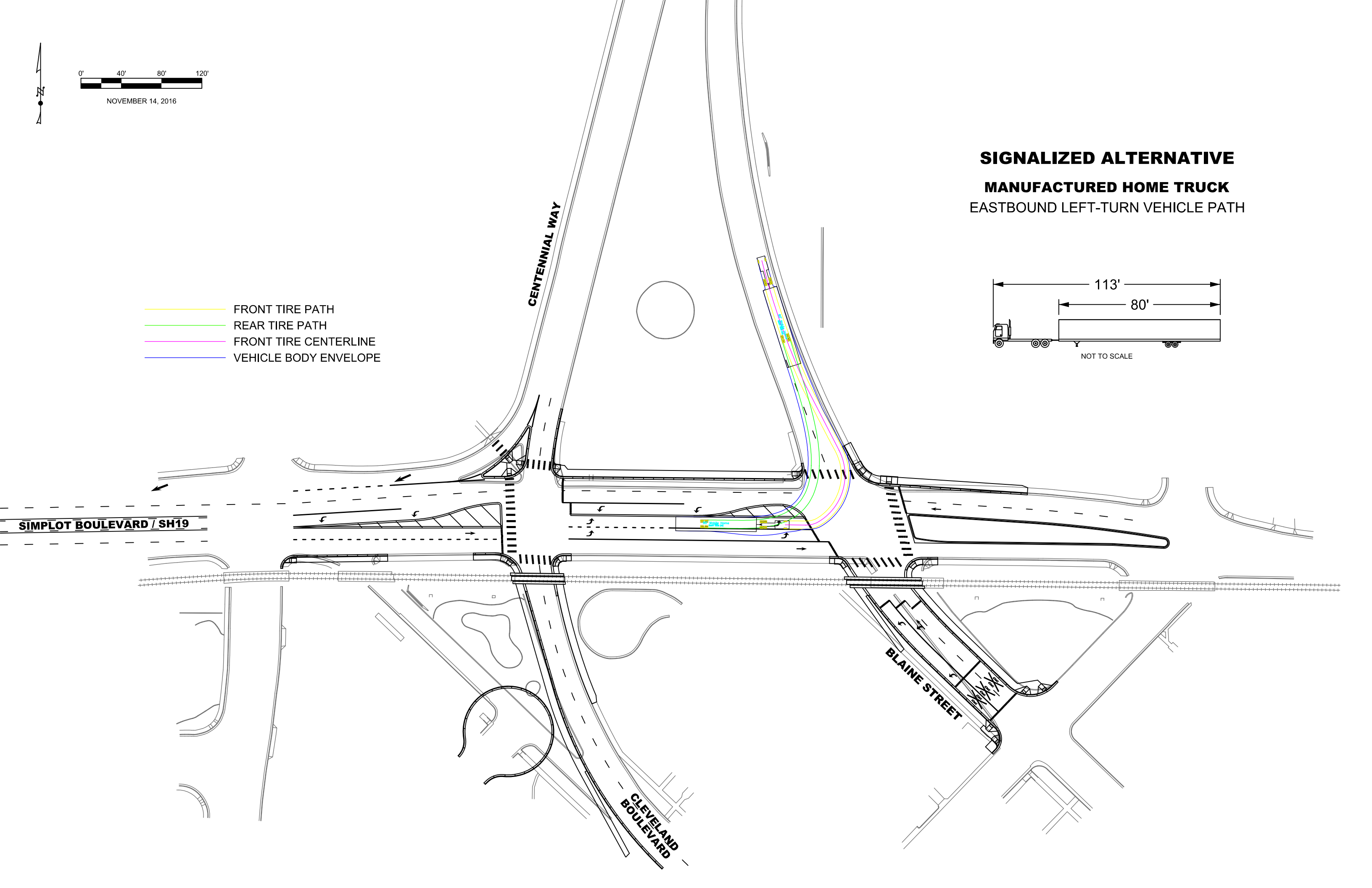
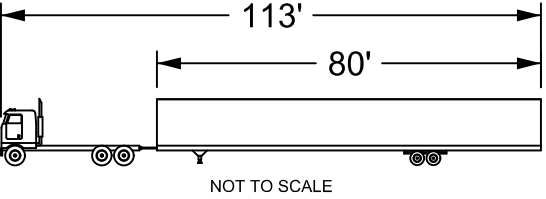
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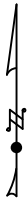
SIGNALIZED ALTERNATIVE

MANUFACTURED HOME TRUCK

EASTBOUND LEFT-TURN VEHICLE PATH

- FRONT TIRE PATH
- REAR TIRE PATH
- FRONT TIRE CENTERLINE
- VEHICLE BODY ENVELOPE





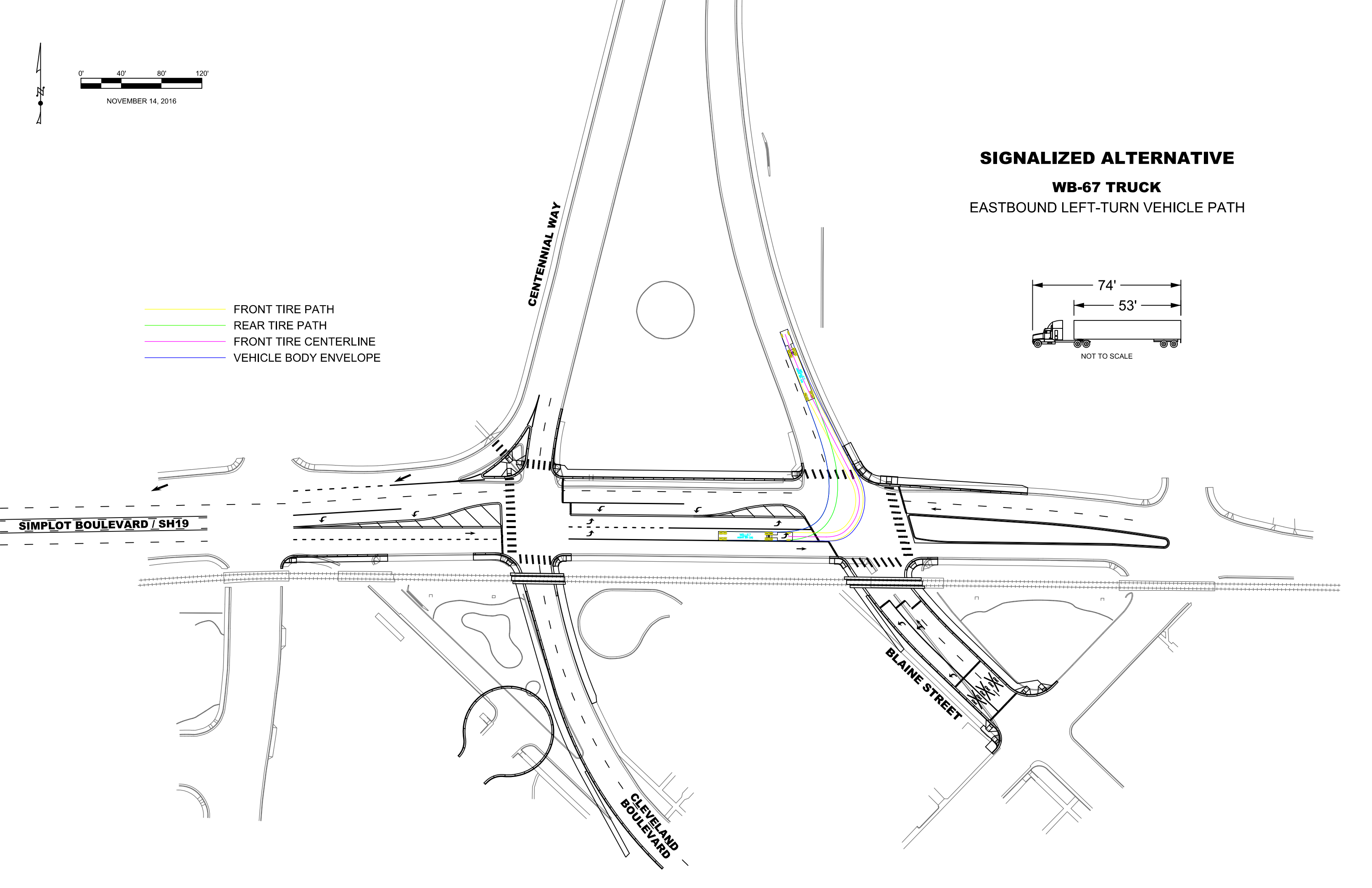
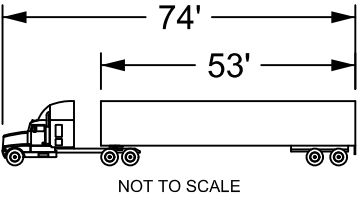
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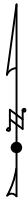
SIGNALIZED ALTERNATIVE

WB-67 TRUCK

EASTBOUND LEFT-TURN VEHICLE PATH

- FRONT TIRE PATH
- REAR TIRE PATH
- FRONT TIRE CENTERLINE
- VEHICLE BODY ENVELOPE





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SIGNALIZED ALTERNATIVE
WIND BLADE TRUCK WITH 180' BLADE
EASTBOUND LEFT-TURN VEHICLE PATH

- FRONT TIRE PATH
- REAR TIRE PATH
- FRONT TIRE CENTERLINE
- VEHICLE BODY ENVELOPE

