

EXCEEDS MIN. TURN RADIUS (GREEN AREAS)  
LANE ENCROACHMENT OR MULTI-POINT TURN ANTICIPATED

### GOSHEN FIRE DEPARTMENT - LADDER 1

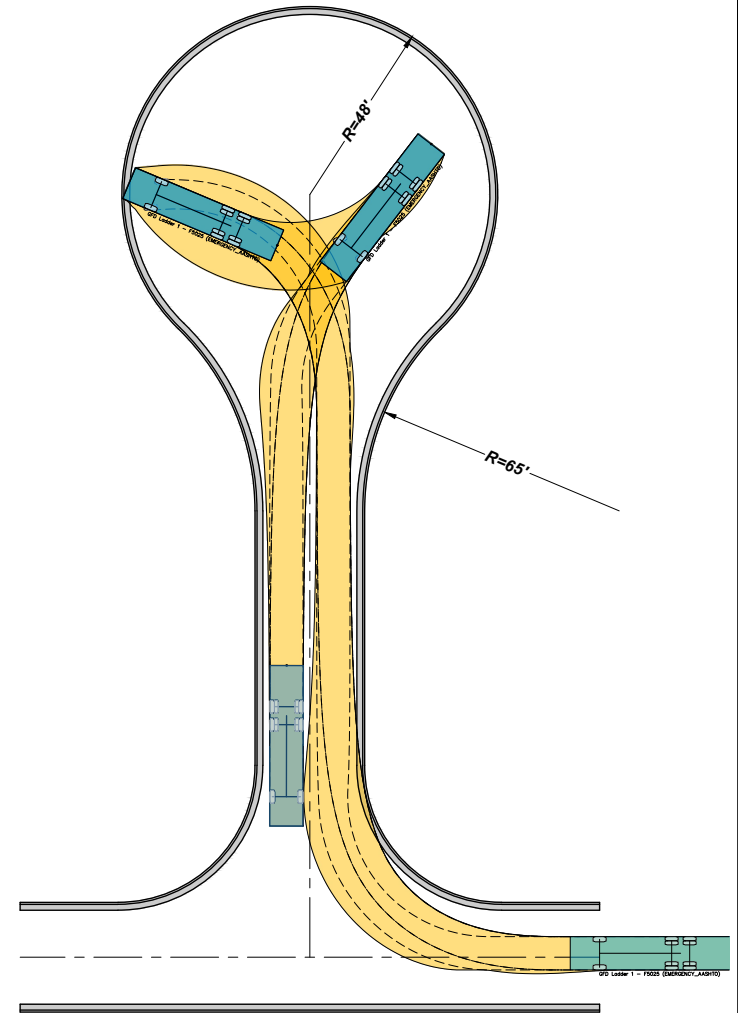
#### PARAMETERS

OVERALL LENGTH:	41.00	FT
OVERALL WIDTH:	8.50	FT.
OVERALL BODY HEIGHT:	10.25	FT.
TRACK WIDTH:	8.50	FT.
FRONT OVERHANG:	7.50	FT.
WHEELBASE:	18.40	FT.
REAR AXLE SPACING:	4.60	FT.

#### CALCULATED TURNING RADIUS

LOCK TO LOCK:	4.00	SEC.
WALL TO WALL:	48.50	FT.

SPEED 10 MPH



## RESIDENTIAL CUL-DE-SAC WITH LADDER 1

NOT TO SCALE

*The City Of Goshen*  
Department of Public Works & Safety  
Office of Engineering

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Date Approved By The City Of Goshen Board Of Public Works & Safety and Approved Revisions

03/27/2025					

**CITY OF GOSHEN, INDIANA**  
**STANDARD DETAIL**

Drafted By: J. Hoffman  
Approved By: D. Sailor, P.E.  
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