

GOSHEN FIRE DEPARTMENT - QUINT 3

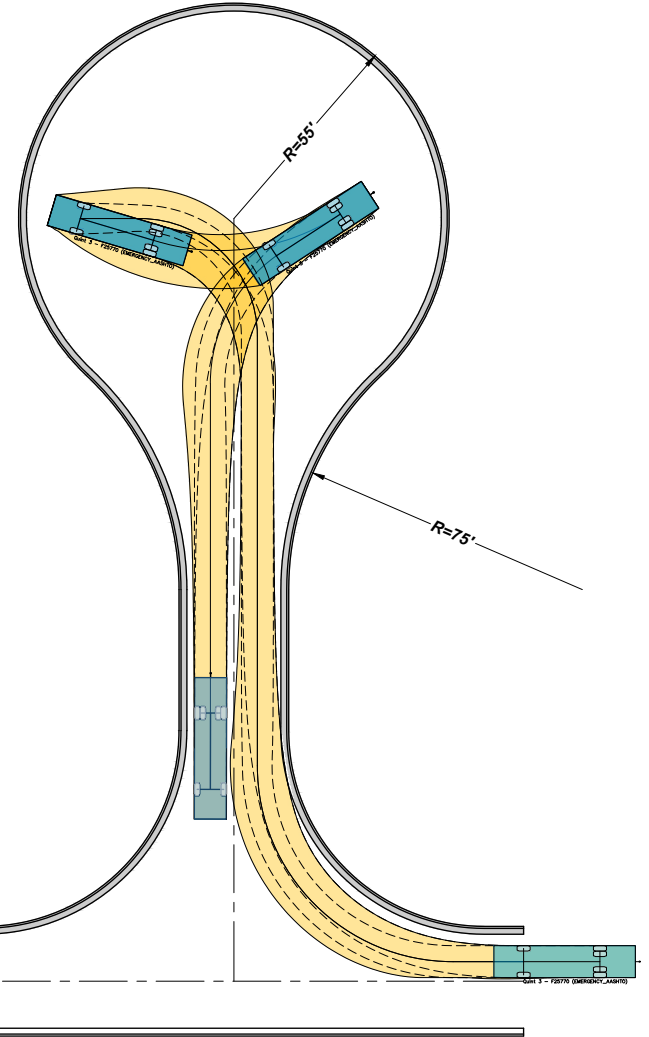
PARAMETERS

INSIDE CRAMP ANGLE:	45.00	DEGREE
AXLE TRACK:	82.92	IN.
WHEEL OFFSET:	4.68	IN.
TREAD WIDTH:	16.60	IN.
CHASSIS OVERHANG:	78.00	IN.
ADDITIONAL BUMPER DEPTH:	13.00	IN.
FRONT OVERHANG:	91.00	IN.
WHEELBASE:	234	IN.

CALCULATED TURNING RADII

INSIDE TURN:	18 FT. 5 IN.
CURB TO CURB	33 FT. 11 IN.
WALL TO WALL:	38 FT. 7 IN.

SPEED 10 MPH



COMMERCIAL/INDUSTRIAL CUL-DE-SAC WITH QUINT

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.
Drawing Number: RD-304