



FIGURE D103.1
DEAD-END FIRE APPARATUS ACCESS ROAD TURNAROUND

TABLE D103.4
REQUIREMENTS FOR DEAD-END
FIRE APPARATUS ACCESS ROADS

LENGTH (feet)	WIDTH (feet)	TURNAROUNDS REQUIRED
0–150	20	None required
151–500	20	120-foot Hammerhead, 60-foot “Y” or 96-foot diameter cul-de-sac in accordance with Figure D103.1
501–750	26	120-foot Hammerhead, 60-foot “Y” or 96-foot diameter cul-de-sac in accordance with Figure D103.1
Over 750		Special approval required

For SI: 1 foot = 304.8mm.

NOTES:

Table D103.4, which is based on the length of a deadend, sets the minimum widths and recommends which types of turnarounds should be used. The diagrams in Figure D103.1 show the configurations of these turnarounds.



Standard Detail (STD) Dead-end Fire Apparatus Access Road Turnaround Figure IFC D103.1

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