

DALLAS FIRE-RESCUE DEPARTMENT
Inspection & Life Safety Education
Dead-end Fire Apparatus Access Road Turnaround

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Reference: 2007 Dallas Fire Code, Appendix D

Fire apparatus access roads shall be in accordance with Section 503 and Appendix D and all other applicable requirements of the 2007 Dallas Fire Code. Dead-end fire apparatus access roads in excess of 150 feet (45 720 mm) shall be provided with width and turnaround provisions in accordance with Table D103.4 and Figure D103.1

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

LENGTH (feet)	WIDTH (feet)	TURNAROUNDS REQUIRED
0-150	20	None required
150-500	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 = 304.8 mm.

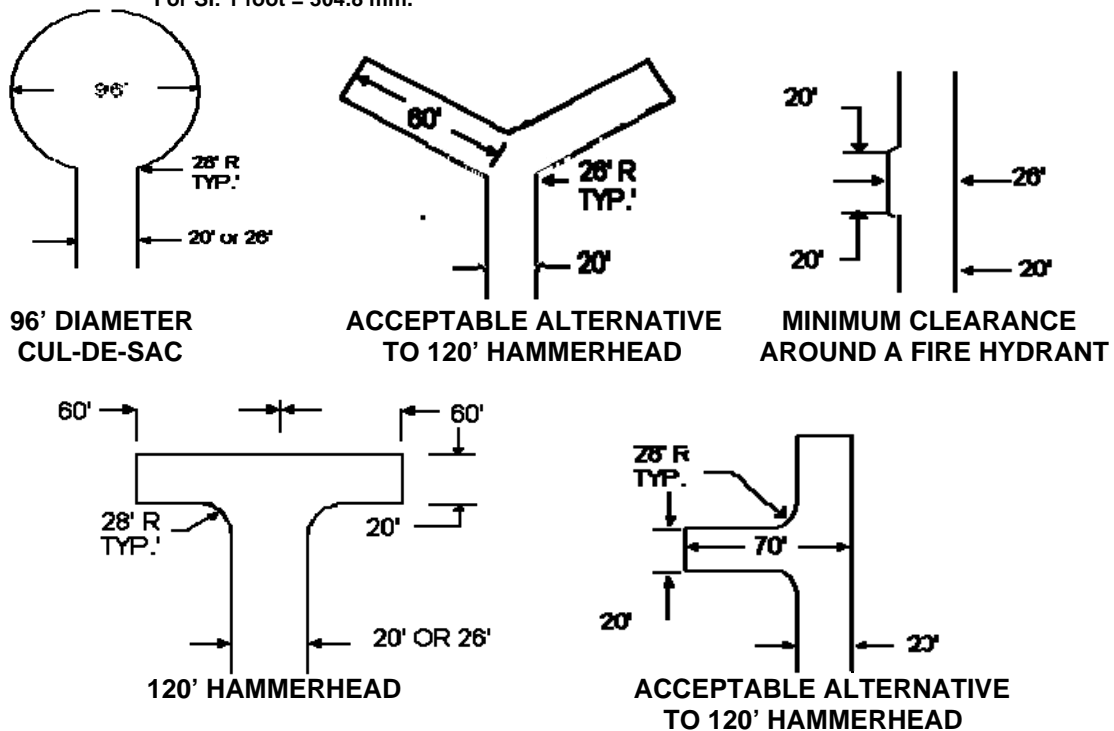


FIGURE D103.1
 DEAD-END FIRE APPARATUS ACCESS ROAD TURNAROUND