



City of Paragould Fire  
 Department  
 700 Hwy 49 North  
 Paragould, AR 72450



**Private Drive/Driveway Requirements  
 Arkansas Fire Prevention Code Vol. I, Appendix D**

**Section 5 of the Arkansas Fire Prevention Code Requires.** A minimum of 20 feet wide access rd., and 26' wide with hydrant. It also requires 13'6" of overhead clearance. (Not a dead-end road)

**Section D102.1 Facilities,** buildings, or portions of buildings shall be accessible to fire department apparatus by way of an approved fire apparatus access road with an asphalt, concrete, or other approved driving surface capable of supporting the imposed load of fire apparatus weighing at least 75,000 pounds.

Fire department access roads includes driveways, and private drives to residences. This can be accomplished using chat or gravel if it meets the width and weight requirements for all weather conditions. Fire Department access roads shall be maintained in good condition and free of obstructions. Provide 13'6" of overhead clearance.

**Section D103.1 Access Road width with a hydrant.** Any access road with a fire hydrant will be 26' wide exclusive of shoulders.

**Section D103.2 Grade.** Fire apparatus access roads shall not exceed 10 percent in grade.

**Section D103.4 Dead Ends.** Dead-end access roads in excess of 150' shall be provided with width and turnaround provisions in accordance with 103.4 and are as follows:

**0-150 Feet** shall be 20' wide. Turnaround required. None.

**151-500 Feet** shall be 20' wide. Turnaround required. 120' Hammerhead, 60' "Y", or 96' diameter cul-de-sac.

**501-750 Feet** shall be 26' wide. Turnaround required. 120' Hammerhead, 60' "Y", or 96' diameter cul-de-sac.

**Over 750 Feet** special approval required.

If private drive/driveway is to have an access gate it shall be in accordance with section D103.5 of the AFPC Vol. I.

**Insurance Services Office (ISO) Requirements**

If facility, building, or portion of building is over 1,000 feet from the nearest fire hydrant to the structure, that building will not be rated for fire protection. (This is not a straight-line measure, but a drivable route.)

**City of Paragould Ordinance No. 2012-07** Will also be followed.

Brian Carter

Owner: \_\_\_\_\_

Fire Marshal

Date: \_\_\_\_\_