

Hydrant Orientation and Placement

The City of Oklahoma City Fire Department

Hydrant Orientation

Hydrant outlets shall be located a minimum of 18 inches above final grade. Steamer connection shall face the street.

Hydrant Placement

References: Sections 503 and 507

Hydrant shall be within 100 feet of the Fire Department Connection Are *fire apparatus access roads within 150 ft. of any exterior portion of the first floor of the facility as measured by an **approved route?

The 150 ft. criteria can be modified if, 1) The building is sprinklered throughout, or 2) Access roads cannot be constructed due to topography, location on property or grade, and alternative fire protection is provided, or 3) There are not more than two Group R-3 or U Occupancies. * Fire apparatus access road is a general term inclusive of other terms such as fire lane, public street, private street, parking lot, and access roadway and it must be within 150 ft. of all portions of a building. **An approved route is one that is vehicle usable, not as a crow flies, or through a building or over difficult terrain.