

Fire lane construction shall be in accordance with:

1. Mesa Fire Department Detail FPD 503.2.1 to 503.6
2. Provide a driveway entrance per City of Mesa Engineering Detail M-42 for single driveways.
3. Provide a steel post on either side (just outside the fire lane) of the entrance. Weld a steel loop onto the top or side of each post. The post should be a minimum of 4' high and filled with concrete.
4. Provide a chain or cable that will reach from post to post. Provide a padlock on the left end of the chain, to be fastened to the post for owner access.
  - a. Purchase a Knox padlock to be installed on the right end of the chain for Fire Department use. Knox product orders for the City of Mesa will be made directly with the Knox Company.
    - i. An order can be placed:
      1. In person at 1601 W. Deer Valley Road, Phoenix, AZ 85027
      2. On-line at <http://knoxbox.com/store/>
      3. Over the phone by calling 1-800-552-5669
5. Signage: Hang the "Fire Lane – No Parking" sign from the middle of the chain or cable. This sign shall be the reflective type. Letters shall be a 2" height with 5/8" stroke letters to be red on a white background.

