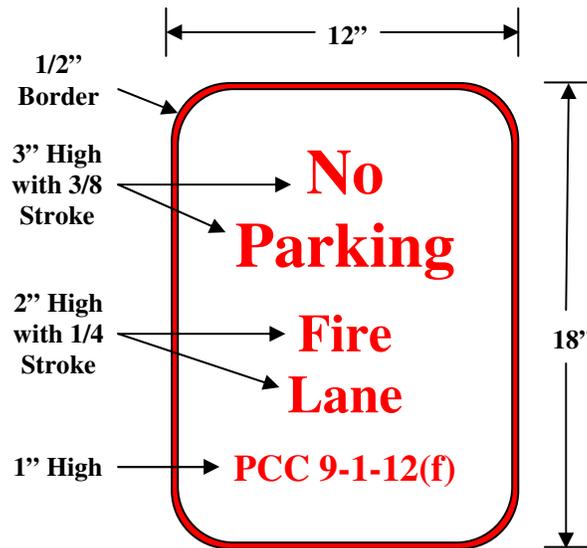




Prescott Fire Department Fire Lane Signs



1. Sign face shall have a white reflective background with a red legend. (Example) 3M Scotchlite sign face number R7-32 or equivalent with red screen printed letters.
2. Thickness of sign shall be .080 of Aluminum construction.
3. Signs shall be posted at a distance no greater than 100 feet on commercial projects and 300 in residential subdivisions.
4. Signs shall be mounted at 7 feet from bottom of sign to grade.
5. Standard Post shall be 10 foot U channels post 2 lbs. per foot.
6. Signs shall be mounted with $\frac{1}{4}$ carriage bolts nuts and flat washers.
7. Bend bolts on backside of signs to prevent tampering.
8. Signs shall face the normal direction of traffic.

Fire Lane Post Detail

Standard

1. Posts shall be 10 feet U channel. Weight shall be 2 pounds per foot.
2. Post shall be concreted into the ground with no less than a 94-pound bag of pre mixed concrete.
3. Signs shall be mounted at 7 feet from the bottom of sign to grade.
4. Sign shall be mounted with $\frac{1}{4}$ carriage bolts nuts and flat washers.
5. Bend bolts on backside of sign to prevent tampering.

Alternative 1

1. Posts shall be 10 feet, 4X4 pressure treated lumber or Redwood.
2. Post shall be concreted into the ground with no less than a 94-pound bag of pre mixed concrete.
3. Sign shall be mounted at 7 feet from the bottom of the sign to grade.
4. (2) $\frac{1}{4}$ carriage bolts shall extend through the wood and secured with a flat washers and nuts. Remaining section of bolts shall be bent to prevent tampering.

Alternative 2

1. Round Post 2 3/8 Diameter and a thickness of .065.
2. Post shall be galvanized or primed and painted.
3. Post shall be concreted into the ground with no less than a 94-pound bag of pre mixed concrete.
4. Signs shall be mounted on an interlocking bracket All bolts shall be bent to prevent tampering.

Alternative 3

1. Square 2-inch metal post 12 Gauge .105 thickness
2. Posts shall be concerted into the ground with no less than a 94-pound bag of pre mixed concrete.
3. Signs shall be mounted 7 feet from bottom of sign to grade.
4. (2) $\frac{1}{4}$ inch carriage bolt shall extend through the post and secured with flat washers and nuts.
5. Remaining section of bolt shall be bent to prevent tampering.
6. Post shall be primed and painted.

Wall Mounted Signs

1. Signs shall be mounted to 3/16-inch thick 2" X 3" Aluminum angle bracket
2. Signs shall be mounted 7 feet from bottom of sign to grade.
3. Signs shall face direction of traffic.
4. (2) ¼ inch carriage bolts shall extend through mounting bracket and secured with flat washers and nuts, bend remaining bolts to prevent tampering
5. Angle iron to be fastened to the wall using (3) ¼ lag bolts and with anchors if used in masonry.

General Information

1. All signs shall be mounted 7 feet from bottom of sign to grade.
2. All signs shall face the direction of traffic.
3. All signs shall be mounted to posts with ¼ bolts, flat washers and nuts.
4. Posts shall be mounted 12 inches from back of curb or back of sidewalk.
5. Signs shall be made of .080 Aluminum construction with a white reflective background and red screen-printed legend. See FDL103.6

**Prior to mounting any post in the ground
please call for Blue Stake.**