



CITY OF BUCKEYE  
**Fire Department**

**Construction Site Requirements**

A site plan showing:

- All access
- Access road cross-section (structural section)
- OSHA walking route
- Public street with parking including designated parking for tradesmen

The Site Plan shall be submitted to the City for review and approval by Emergency Services (Fire and Police), Engineering, and Development Services (Planning, Zoning, and Building Safety).

The following items shall be completed and maintained prior to any construction commencing on site and shall be maintained throughout construction.

1. Fire Department and emergency vehicle access roadways shall be provided and maintained throughout construction.
  - The emergency Access road can only be used for that purpose and shall be kept clear of all other vehicles this includes but is not limited to: all trade workers vehicles, cement trucks, lumber trucks, and other delivery trucks.
  - Temporary access roads shall be a minimum of 20 feet, clear width with 6 inches compacted AB, gravel or crushed granite forming an all-weather surface capable of supporting fire apparatus.
  - No trenching across Fire Department and emergency vehicle access roads.
  - Access roadways should extend so that the furthest point of the structure is within 150 feet.
  - Access roadways that extend more than 150 feet from a hardened surface roadway (asphalt on concrete) will be provided with a hammerhead or turnaround. (Specifications can be obtained from the Fire Department)
  - Fire Department and emergency vehicle access roadways shall be clearly marked with signs (red background/white letters) Fire Department Emergency Access.
2. An OSHA approved walking route shall be provided from a public street (with parking) to the site requiring inspection. If the City feels this is not provided in an adequate form, inspections will not be performed until this in place.
3. Parking and off-loading of materials on access roadways is prohibited.
4. All underground work shall be complete. The water supply and hydrants shall be approved and functional.
5. Fire hydrants shall be located within 8 feet of the roadway (temporary or permanent)
6. In areas with developed and hardened roadways, construction parking will be restricted to one side only.

No foundation or vertical work shall commence until all items are place in the field and signed off by the Fire Department, Building Inspector, and Engineering Inspector.

If you have any questions feel free to contact:

Buckeye Fire Marshal Nate Ryan at 623-349-6759 or Development Services 623-349-6200