

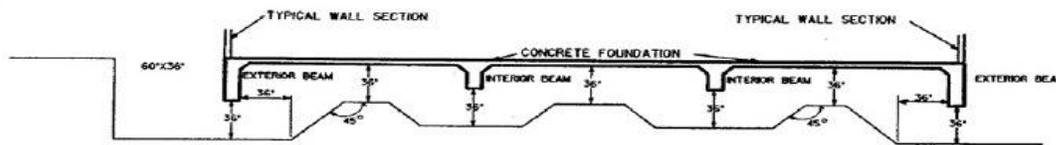
- OSHA Safety Handbook, page 11
- OSHA CFR Title 29, Part 1910.146
- OSHA CFR Title 29, Part 1926.800

A summary of these previous and current requirements are as follows:

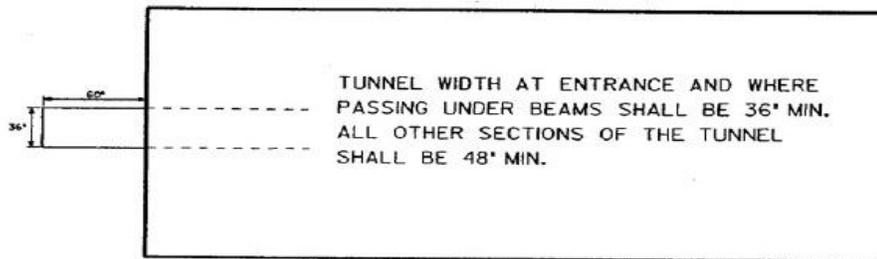
1. The tunnel and entry to the tunnel shall be of adequate size to allow the inspector to perform a thorough and safe inspection.
2. Plumber or representative must be on site at tunnel entrance during inspection in case of any emergency.
3. The tunnel shall be provided with adequate lighting.
4. Fans shall be in place to provide adequate ventilation.
5. Moisture barriers on tunnel floor (i.e., plastic cover) shall be provided, minimum 6 mil thickness.
6. All necessary Electrical equipment shall be connected through Ground Fault circuit protection.

Tunnels that have a minimum of 5 feet of head room below the slab (not the beams) can remain 3 feet wide throughout the tunnel; otherwise the tunnel shall remain 4 feet wide and only reduce to 3 feet wide under the beams. Any or other obstructions in or crossing the tunnel shall also be require to be excavated to 36" of clearance below or above or 36" to 48" of clearance to the side of the obstruction to provide proper clearances for access.

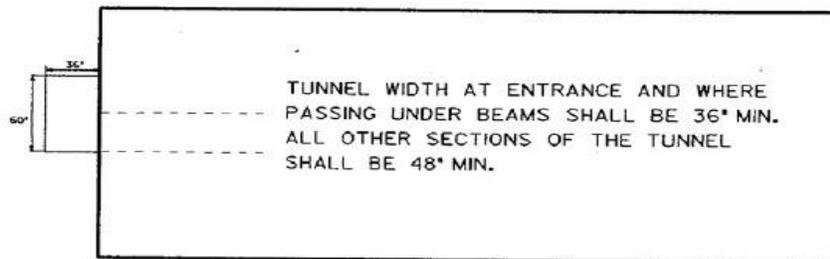
FOUNDATION VIEW SECTION



SIDE VIEW



TOP VIEW



TOP VIEW