

Minimum PPE Requirements

- Orange vest with reflectorized strips NO GREEN or YELLOW VESTS. ANSI Class II/III highly visible outer wear:
- Do not wear anything red.
- **ANZI Z87.1 safety glasses** Same rating required for prescription glasses or goggles must be worn. Side shields required.
- **Hearing protection** Ear plugs are most commonly used. Must be worn within 15' of any powered equipment and worn within 150' of a train passing by. Cardinal Safety Rule!
- Hard hat requirements ANSI Z89.1-2003 No designer hard hats, no ball caps worn under hardhats.
- **Gloves** Worn at all times for any activity that could harm your hands.
- Safety toe boots:
 - •75# drop crush rating
 - •Minimum 6" tall with a defined heel. No flat bottom boots allowed.
 - •Must be lace up style boots. No slip-on style boots allowed.
 - •OSHA Standard 1910.136, ANSI Z41.1, ASTM F-2412-11, ASTM F-2413-11 and Standard Class #75
 - •Have soles that provide good traction, thick enough to withstand punctures, not excessively worn, or have loose soles or heels.

A defined heel ('Riding heels' are NOT approved) as illustrated below, the back of which is at an approximate right angle from the sole of the shoe and from the ground when standing. The front of the heel must not be at an angle of less than 45 degrees from the sole of the shoe to the ground. Approved snow packs are acceptable.



Defined heel - 1/2" deeper than the rest of the sole when new. At no time should that measurement be less than 1/4".

Additional PPE may be required depending on the activity, i.e. tower climbing requirements, bucket truck operations, fall protection, Fall arrest systems, retrieval plan system on-site, chain saw operations, welding, grinding operations, etc.....