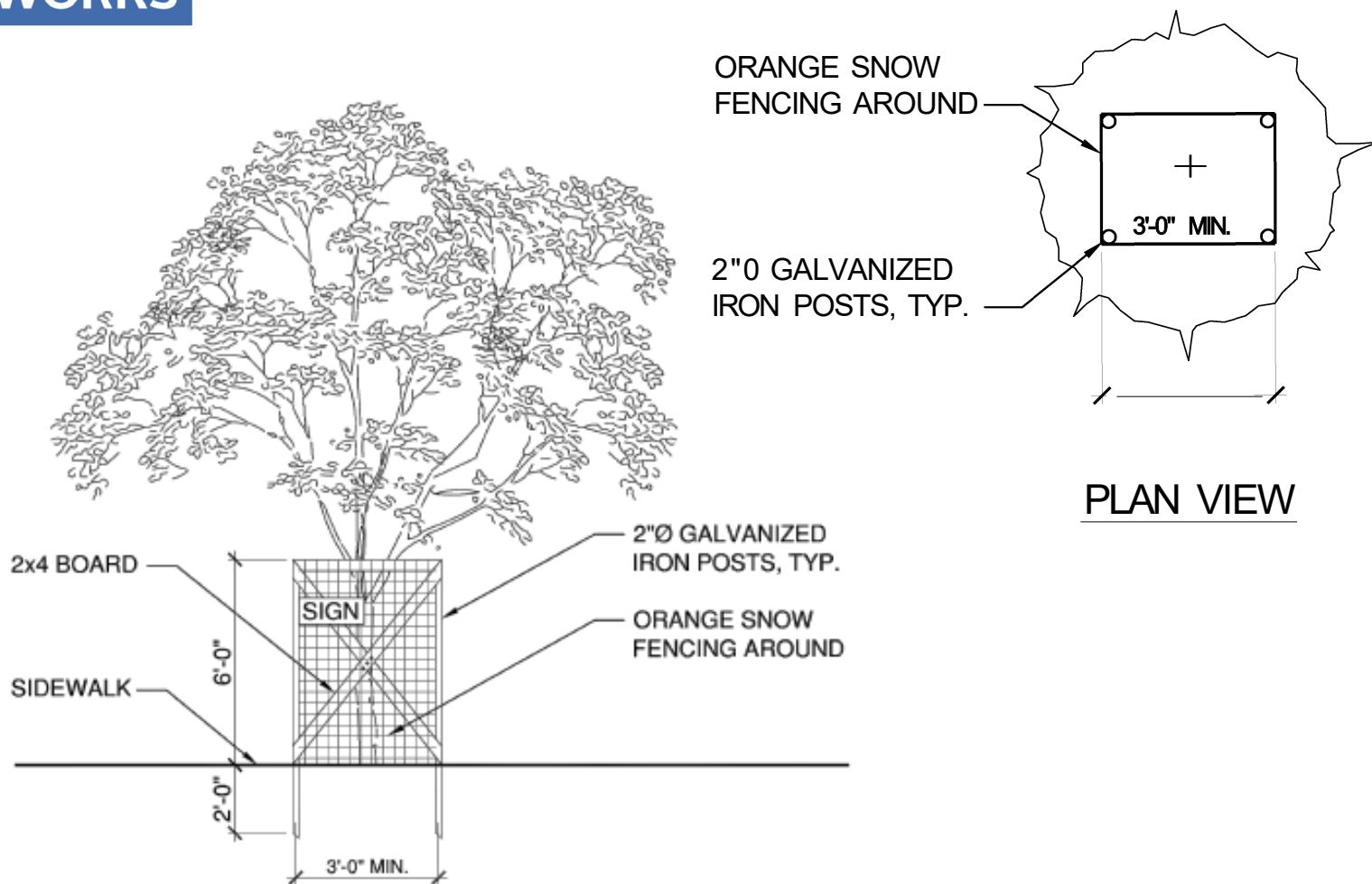


Standard Tree Protection Specification: Street Tree



STREET TREE PROTECTIVE FENCE

Requirements:

- Construct protection fencing.
- Call 628.652.8733 to request inspection of any roots greater than 2" that must be cut or shaved.
- Make clean cuts, with sharp tools. Do not tear roots with mechanical equipment.
- For excavated areas with exposed roots
 - Keep equipment and excavated backfill on the side furthest from the tree, not against the trunk.
 - Water to prevent excessive root drying.
 - Replace the backfill on the same day if at all possible.
 - Cover exposed roots with wet burlap to prevent them from drying out; in hot dry conditions.
 - In the absence of adequate rainfall, apply 20 gallons of water per week by deep soaking methods.
 - Add mulch to tree basin and manage soil moisture after construction.

Important Don'ts:

- **Do not stockpile materials within protection zone.**
- **Do not pile mulch or soil against trunk.**
- **Do not compact soil with equipment, vehicles, material storage, and/or foot traffic.**

Ultimately the contractor and property owner can be held responsible for failure to protect trees during construction. Contact Urban Forestry at 628-652-TREE(8733) with questions.