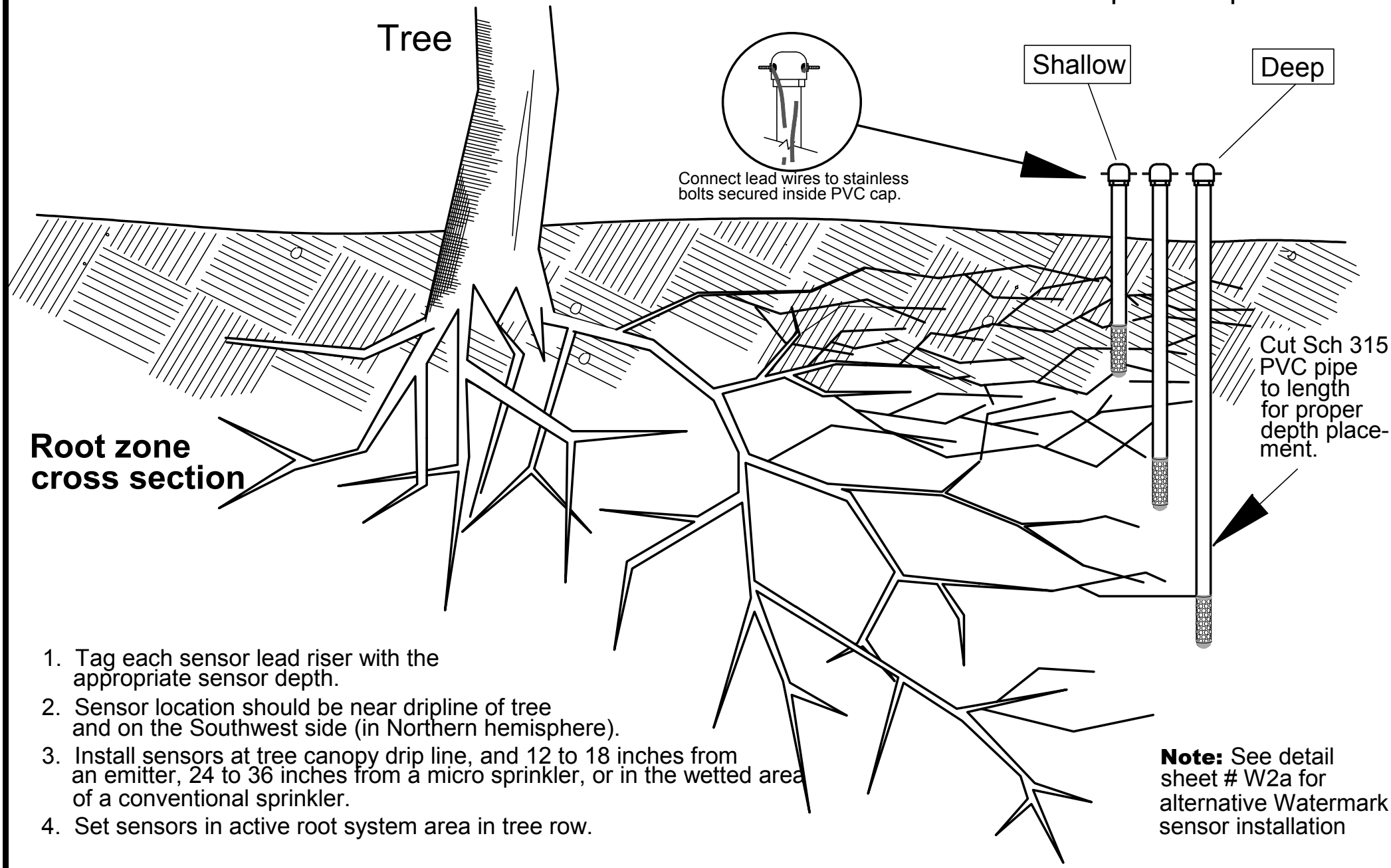
Watermark installation detail - Orchards

NOTE: Watermark placement depth is a function of crop root depth.



1. Tag each sensor lead riser with the appropriate sensor depth.
2. Sensor location should be near dripline of tree and on the Southwest side (in Northern hemisphere).
3. Install sensors at tree canopy drip line, and 12 to 18 inches from an emitter, 24 to 36 inches from a micro sprinkler, or in the wetted area of a conventional sprinkler.
4. Set sensors in active root system area in tree row.

Note: See detail sheet # W2a for alternative Watermark sensor installation