

1) EXISTING TREE

- (3) SUBGRADE
- (2) IRROMETER TENSIOMETER
- (4) ROOTZONE

NOTES:

- SET TIPS IN ACTIVE ROOT SYSTEM AREA IN TREE ROW.
- SENSOR LOCATION SHOULD BE NEAR DRIPLINE OF TREE AND ON THE SOUTH WEST SIDE IN NORTHERN HEMISPHERE.
- IF UTILIZING FURROW IRRIGATION, ANGLE TUBES SLIGHTLY TOWARDS FURROW.
- WITH SPRINKLER IRRIGATION, LOCATE IRROMETERS IN SPRINKLER WETTED PATTERN.
- WITH DRIP IRRIGATION, LOCATE IRROMETERS 12" 18" FROM EMITTER, OR 24" 36" FROM A MICRO SPRINKLER.
- IRROMETER PLACEMENT DEPTH IS A FUNCTION OF CROP ROOT DEPTH.

NO SCALE

IRROMETER INSTALLATION - ORCHARDS