

- (1) PVC DRIP MANIFOLD PIPE
- 2) PVC SCH 40 TEE OR EL
- (3) RAIN BIRD XF SERIES BLANK TUBING
- 4 BARB CROSS INSERT FITTING: RAIN BIRD XFD-CROSS
- (5) BARB TEE INSERT FITTING: RAIN BIRD XFF—TEE
- (6) PROJECTED CANOPY LINE OF TREE
- 7 SUB-SURFACE DRIPLINE:
 RAIN BIRD XF SERIES DRIPLINE
 POTABLE: XFS DRIPLINE
 NON-POTABLE: XFSP DRIPLINE
 PLACE AS SHOWN (LENGTH AS
 REQUIRED)
- (8) ROOT BALL
- 9 TIE DOWN STAKE:
 RAIN BIRD TDS-050 WITH BEND
 (QUANTITY AS REQUIRED,
 SEE NOTES 2-3 BELOW)

NOTES:

- 1. DISTANCE BETWEEN LATERAL RINGS AND EMITTER SPACING TO BE BASED ON SOIL TYPE, AND TREE CANOPY. SEE RAIN BIRD XF—SDI DRIPLINE INSTALLATION GUIDE FOR SUGGESTED SPACINGS.
- 2. PLACE TIE DOWN STAKES EVERY THREE FEET IN SAND, FOUR FEET IN LOAM, AND FIVE FEET IN CLAY.
- 3. AT FITTINGS WHERE THERE IS A CHANGE OF DIRECTION SUCH AS TEES OR ELBOWS, USE TIE—DOWN STAKES ON EACH LEG OF THE CHANGE OF DIRECTION.



XFS SUB-SURFACE DRIPLINE AROUND TREE 12-18-28

N.T.S.