

1) QF-FLUSH HEADER

(2) PRE-INSTALLED BARB FITTING

3 FLUSH POINT WITH PVC CAP OR OPTIONAL PVC BALL VALVE

(4) PERIMETER OF AREA

5 PERIMETER DRIPLINE PIPE TO BE INSTALLED 2"-4" FROM PERIMETER OF AREA

6 BARB X BARB INSERT TEE:

RAIN BIRD XFF-TEE (TYPICAL)

(7) RAIN BIRD XFCV SERIES DRIPLINE (TYPICAL)

(8) QF-SUPPLY HEADER

9 PVC SUPPLY PIPE FROM RAIN BIRD CONTROL ZONE KIT (SIZED TO MEET LATERAL FLOW DEMAND)

10) TOTAL LENGTH OF SELECTED DRIPLINE SHOULD NOT EXCEED LENGTH SHOWN IN TABLE

(11) PVC SCH 40 ELL (TYPICAL)

(12) PVC SCH 40 RISER PIPE

(13) MALE ADAPTER INSERT

(14) STAINLESS STEEL, OETIKER OR MURRAY CLAMP

09 OPERATION INDICATOR
RAIN BIRD MODEL: OPERIND

(16) PVC SCH 40 CAP

(17) PVC SCH 40 BALL VALVE

(18) XF SERIES TIE-DOWN STAKES (TDS-050)
REFER TO RAIN BIRD DRIPLINE DESIGN GUIDE
FOR PROPER SPACING

## NOTES:

- DISTANCE BETWEEN LATERAL ROWS AND EMITTER SPACING TO BE BASED ON SOIL TYPE, PLANT MATERIALS AND CHANGES IN ELEVATION. SEE INSTALLATION SPECIFICATIONS ON RAIN BIRD WEB SITE (WWW.RAINBIRD.COM) FOR SUGGESTED SPACING.
- 2. LENGTH OF LONGEST DRIPLINE LATERAL SHOULD NOT EXCEED THE MAXIMUM SPACING SHOWN IN THE ACCOMPANYING TABLE.

D	XFCV ON-SURFACE DRIPLINE	03-31-2015
	IRREGULAR SHAPED LAYOUT QF HEADER	N.T.S.

## **XFCV Dripline Maximum Lateral Lengths** (Feet) 12" Spacing 18" Spacing Inlet Pressure psi | Nominal Flow (gph) Nominal Flow (gph) 0.6 0.9 0.6 0.9 20 192 136 254 215 30 289 205 402 337 40 350 248 498 416 397 281 573 477 50 60 436 309 637 529