

(1)PVC EXHAUST HEADER

(2)PVC SCH 40 TEE OR EL (TYPICAL)

(3) FLUSH POINT (TYPICAL)

SEE RAIN BIRD DETAIL "XFC FLUSH POINT

(4)BARB X MALE FITTING: RAIN BIRD XFF-MA FITTING (TYPICAL)

(5) PERIMETER OF AREA

(6)BARB X BARB INSERT TEE OR CROSS: RAIN BIRD XFF-TEE OR RAIN BIRD XFD-CROSS (TYPICAL)

(7) PERIMETER DRIPLINE PIPE TO BE INSTALLED 2"-4" FROM PERIMETER OF AREA

(8)ON-SURFACE DRIPLINE: RAIN BIRD XF SERIES DRIPLINE (TYPICAL) POTABLE: XFCV DRIPLINE

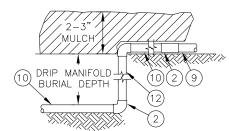
(9)PVC SUPPLY MANIFOLD

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

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

(12) PVC SCH 40 RISER PIPE

- 1. 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.
- 3. WHEN USING 17MM INSERT FITTINGS WITH DESIGN PRESSURE OVER 50PSI, IT IS RECOMMENDED THAT STAINLESS STEEL CLAMPS BE INSTALLED ON EACH FITTING.



(Feet) 12" Spacing 18" Spacing Inlet Pressure psi Nominal Flow (gph) Nominal Flow (gph) 20 192 254 136 215 30 289 205 402 337 350 40 248 498 416 50 397 281 573 477 60 436 309 637 529

XFCV Dripline Maximum Lateral Lengths

XFCV ON-SURFACE DRIPLINE

12-17-2012

IRREGULAR SHAPED LAYOUT

INSET A

XFCV On-Surface Dripline Irregular Shaped Layout