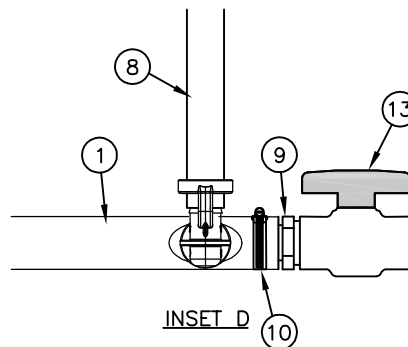
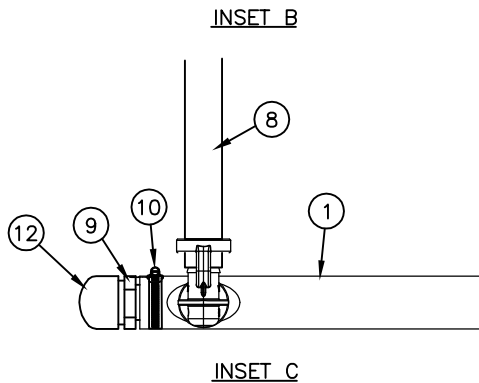
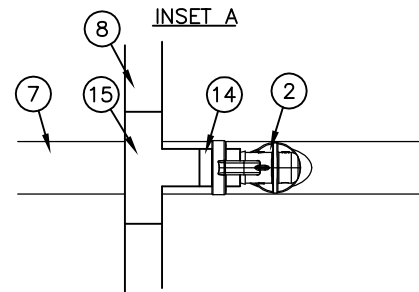
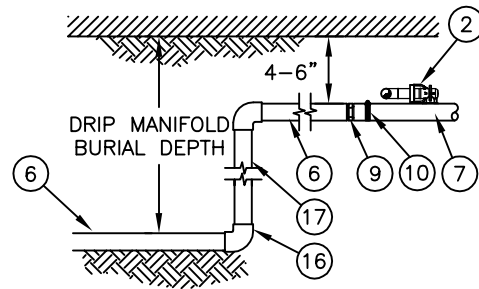
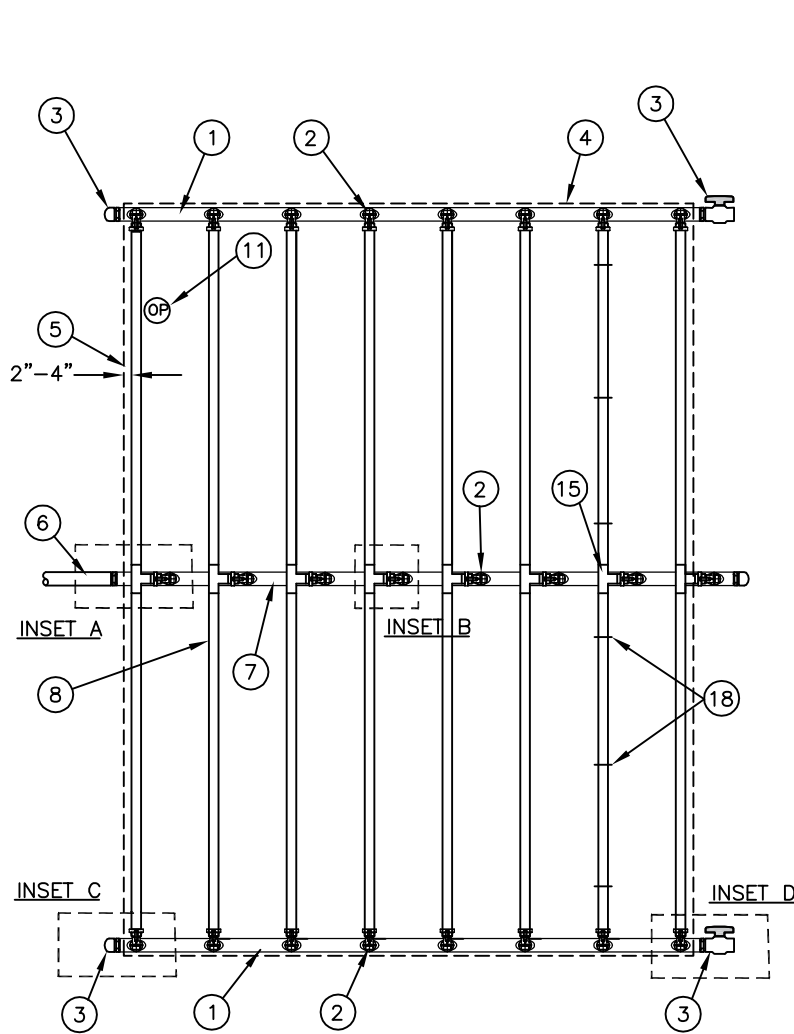




- ① QF—FLUSH HEADER
- ② PRE-INSTALLED BARB FITTING
- ③ FLUSH POINT WITH PVC CAP OR OPTIONAL PVC BALL VALVE
- ④ PERIMETER OF AREA
- ⑤ PERIMETER DRIPLINE PIPE TO BE INSTALLED 2"—4" FROM PERIMETER OF AREA
- ⑥ PVC SUPPLY PIPE FROM RAIN BIRD CONTROL ZONE KIT (SIZED TO MEET LATERAL FLOW DEMAND)
- ⑦ QF—SUPPLY HEADER
- ⑧ RAIN BIRD XFS SERIES DRIPLINE (TYPICAL)
- ⑨ MALE ADAPTER INSERT
- ⑩ STAINLESS STEEL, OETIKER OR MURRAY CLAMP
- ⑪ OPERATION INDICATOR
RAIN BIRD MODEL: OPERIND
- ⑫ PVC SCH 40 CAP
- ⑬ PVC SCH 40 BALL VALVE
- ⑭ RAIN BIRD XF SERIES BLANK TUBING
- ⑮ BARB X BARB INSERT TEE:
RAIN BIRD XFF—TEE (TYPICAL)
- ⑯ PVC SCH 40 ELL (TYPICAL)
- ⑰ PVC SCH 40 RISER PIPE
- ⑱ XF SERIES TIE-DOWN STAKES (TDS-050)
REFER TO RAIN BIRD DRIPLINE DESIGN GUIDE FOR PROPER SPACING

NOTES:

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.

D XFS SUB-SURFACE DRIPLINE CENTER FEED LAYOUT QF HEADER

03-31-2015
N.T.S.

XFS Dripline Maximum Lateral Lengths (Feet)

Inlet Pressure psi	12" Spacing		18" Spacing		24" Spacing	
	Nominal Flow (gph)		Nominal Flow (gph)		Nominal Flow (gph)	
	0.6	0.9	0.6	0.9	0.6	0.9
15	273	155	314	250	424	322
20	318	169	353	294	508	368
30	360	230	413	350	586	414
40	395	255	465	402	652	474
50	417	285	528	420	720	488
60	460	290	596	455	780	514