

- 1 OPERATION INDICATOR
  RAIN BIRD MODEL: OPERIND
- (2) PERIMETER OF AREA
- 3 SUB-SURFACE/ON-SURFACE DRIPLINE:
  RAIN BIRD XFS-CV SERIES DRIPLINE (TYPICAL)
  NON-POTABLE: XFS-CVP DRIPLINE
- (4) QF EXHAUST HEADER
- (5) IN-LINE SWING OR SPRING CHECK VALVE
- 6 PERIMETER LATERALS 2" TO 4" FROM EDGE OF LANDSCAPE
- (7) XFS-CV RECOMMENDED SPACING
- (8) QF SUPPLY HEADER
- 9 FLUSH POINT (TYPICAL)
  SEE RAIN BIRD DETAIL "XFS-CV FLUSH POINT"
- (10) TIE DOWN STAKES

  RAIN BIRD TDS-050 WITH BEND
- (11) IRRIGATION CONTROL VALVE:
  RAIN BIRD XCZ DRIP CONTROL ZONE KIT
  INSTALLED IN VALVE BOX

## NOTES:

- 1. FOR ALL QF HEADER CONNECTIONS INSTALL TLF TWIST LOCK FITTINGS
- 2. RECOMMENDED MINIMUM FILTRATION: 120 MESH
- 3. PRESSURE AT FLUSH VALVE SHALL BE MIN 14.5 PSI
- 4. MAX 10' OF WATER(ELEVATION CHANGE)
- 5. REFER TO MAXIMUM LENGTH OF A SINGLE LATERAL CHART
- 6. CHECK VALVE TYPE AND SIZE SHALL BE SPECIFIED BY ORIENTATION AND FLOW REQUIREMENTS NOT LINE SIZE

XFS-CV SUB-SURFACE/ON SURFACE DRIPLINE 05-17-2017 N.T.S.

1 VALVE - TOE OF SLOPE LAYOUT W/ QF HEADER