

NOTE:

1. COIL AN ADDITIONAL 3-FEET OF TWO-WIRE CABLE IN VALVE BOX FOR EASY SERVICING.

- (1) RAIN BIRD IVM-OUT
- 2 CONNECT THE RED/WHITE STRIPED WIRE ON IVM-OUT TO THE DC LATCHING RELAY
- (3) CONNECT THE BLACK/WHITE STRIPED WIRE ON IVM-OUT TO THE DC LATCHING RELAY
- (4) CONNECT THE RED AND BLACK WIRES ON THE IVM-OUT TO THE TWO-WIRE PATH
- (5) WATERPROOF CONNECTION RAIN BIRD WC20 (FOUR REQUIRED)
- (6) 12-INCH VALVE BOX WITH COVER: RAIN BIRD VB-STD
- (7) FINISH GRADE/TOP OF MULCH
- (8) NON-RAIN BIRD VALVE WITH DC LATCHING SOLENOID
- (9) PVC MAINLINE PIPE
- (10) BRICK (1 OF 4)
- (11) 3-INCH MINIMUM DEPTH OF 3/4-INCH WASHED GRAVEL
- 12) PUMP START WITH DC LATCHING RELAY. FOLLOW YOUR PUMP START RELAY WIRING INSTRUCTIONS TO CONNECT INPUT POWER AND PUMP
- (13) TWO-WIRE CABLE BETWEEN DEVICES



IVM-OUT ON PUMP START

N.T.S.

WITH DC LATCHING RELAY