

- (1) RAIN BIRD CONTROLLER
- 2 SOLID BARE COPPER WIRE (#10 AWG) FROM GROUNDING ROD TO CONTROLLER. MAKE WIRE AS SHORT AND STRAIGHT AS POSSIBLE
- (3) COVER GROUNDING ROD WITH 10-INCH ROUND VALVE BOX AS SHOWN
- 4) 5/8-INCH X 8 FT COPPER CLAD GROUNDING ROD OR GROUNDING PLATE. INSTALL RODS IN SOIL IN A TRIAGULAR PATTERN SPACED A MINIMUM OF 16 FT APART FROM EACH OTHER. GROUNDING GRID TO HAVE A RESISTANCE OF TEN (10) OHMS OR LESS
- BARE COPPER WIRE (#10 AWG MIN.)
 BETWEEN GROUNDING RODS
- (6) GROUND ROD CLAMP OR WELDS
- 7) FINISH GRADE



6-15-10