1. **FINISH GRADE OR TOP OF MULCH**

2. **10-INCH VALVE BOX WITH COVER:**
   - RAIN BIRD VB-10RND

3. **GROUNDING ROD: 10 OHMS OR LESS**

4. **GREEN/YELLOW WIRE FROM LSP-1TURFTURF TO GROUNDING ROD BRASS CLAMPS (1 OF 2)**

5. **DB SERIES WIRE CONNECTOR:**
   - RAIN BIRD DBTWC25 (1 OF 2)

6. **LINE SURGE PROTECTOR:**
   - RAIN BIRD LSP-1TURF M10008

7. **TWO-WIRE CABLE TO NEXT DEVICE (FIELD DECODER, SENSOR DECODER, LINE SURGE PROTECTOR OR ESP-LXD CONTROLLER)**

8. **COMMUNICATION WIRE TO NEXT DEVICE (FIELD DECODER, SENSOR DECODER, LINE SURGE PROTECTOR OR ESP-LXD CONTROLLER)**

9. **3-INCH MINIMUM DEPTH OF 3/4-INCH WASHED GRAVEL**

10. **BRICK (1 OF 2)**

11. **BLUE WIRE FROM LSP-1TURF TO DB SERIES WIRE CONNECTOR**

**NOTES:**

1. **LSP-1TURF SHOULD BE INSTALLED EVERY 500-FEET OR FOR EVERY EIGHT DECODERS ON TWO-WIRE PATH.**

2. **LSP-1TURF TO BE INSTALLED AT END OF WIRE RUN THAT TERMINATES IN THE FIELD (STAR CONFIGURATION).**