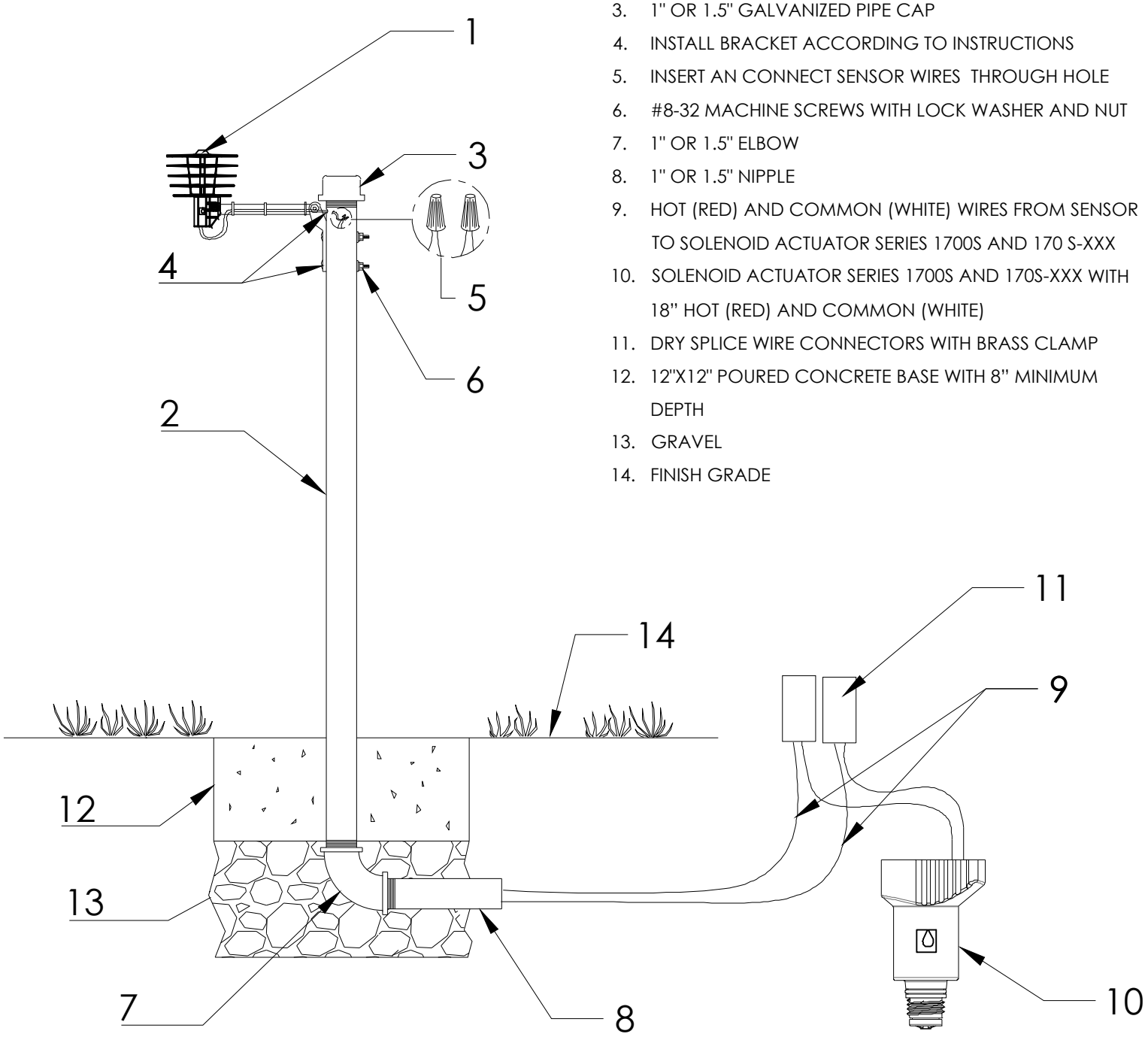
# LEGEND

1. TEMPERATURE AND HUMIDITY SENSOR KIT WITH HOT (RED) AND COMMON (WHITE) WIRES
2. 1" TO 1.5" GALVANIZED MOUNTING COLUMN
3. 1" OR 1.5" GALVANIZED PIPE CAP
4. INSTALL BRACKET ACCORDING TO INSTRUCTIONS
5. INSERT AN CONNECT SENSOR WIRES THROUGH HOLE
6. #8-32 MACHINE SCREWS WITH LOCK WASHER AND NUT
7. 1" OR 1.5" ELBOW
8. 1" OR 1.5" NIPPLE
9. HOT (RED) AND COMMON (WHITE) WIRES FROM SENSOR TO SOLENOID ACTUATOR SERIES 1700S AND 170 S-XXX
10. SOLENOID ACTUATOR SERIES 1700S AND 170S-XXX WITH 18" HOT (RED) AND COMMON (WHITE)
11. DRY SPLICE WIRE CONNECTORS WITH BRASS CLAMP
12. 12"X12" POURED CONCRETE BASE WITH 8" MINIMUM DEPTH
13. GRAVEL
14. FINISH GRADE




7 TEMPERATURE AND HUMIDITY SENSOR ASSEMBLY (COLUMN MOUNTED)

NOT TO SCALE
9-6-2024