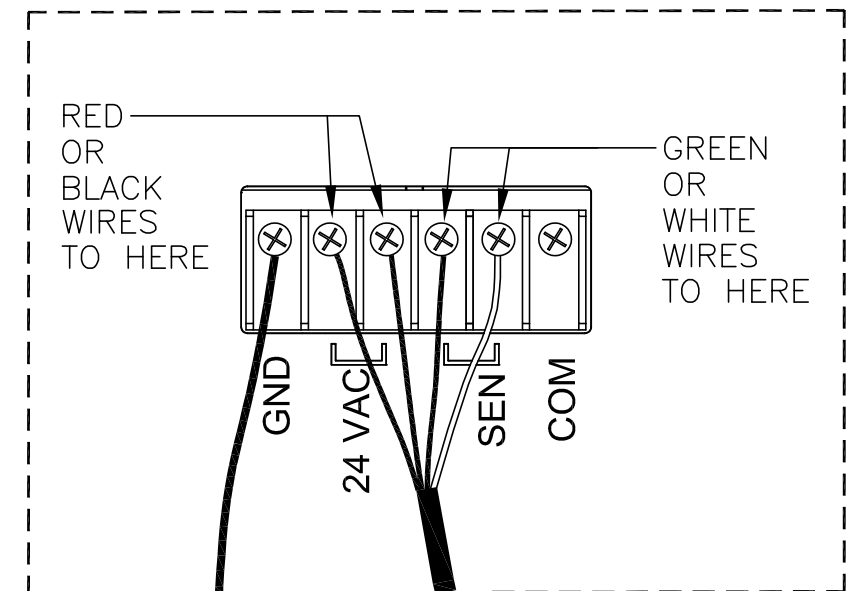


- ① RAIN BIRD CONTROLLER:
RAIN BIRD ESP-4M
OUTDOOR WALL MOUNT
- ② 1-INCH PVC SCH 40 CONDUIT
AND FITTINGS FOR VALVE WIRES
- ③ RAIN BIRD WR2 WIRELESS SENSOR
CONTROLLER INTERFACE
- ④ CABLE HARNESS FOR CONTROLLER
INTERFACE (30" MAXIMUM)
- ⑤ GROUND WIRE TO
GROUNDING GRID
- ⑥ JUNCTION BOX
- ⑦ 1/2-INCH PVC SCH 40 CONDUIT
TO POWER SUPPLY

NOTES:

1. FOR BEST PERFORMANCE, THE CONTROLLER INTERFACE SHOULD BE INSTALLED AT LEAST FIVE FEET ABOVE THE GROUND.
2. IT IS RECOMMENDED THAT THE CONTROLLER INTERFACE BE INSTALLED AWAY FROM SOURCES OF ELECTRICAL INTERFERENCE (SUCH AS TRANSFORMERS, GENERATORS, PUMPS, FANS, ELECTRICAL METER BOXES) AND METAL OBJECTS TO MAXIMIZE COMMUNICATION RANGE.



WIRING DETAIL

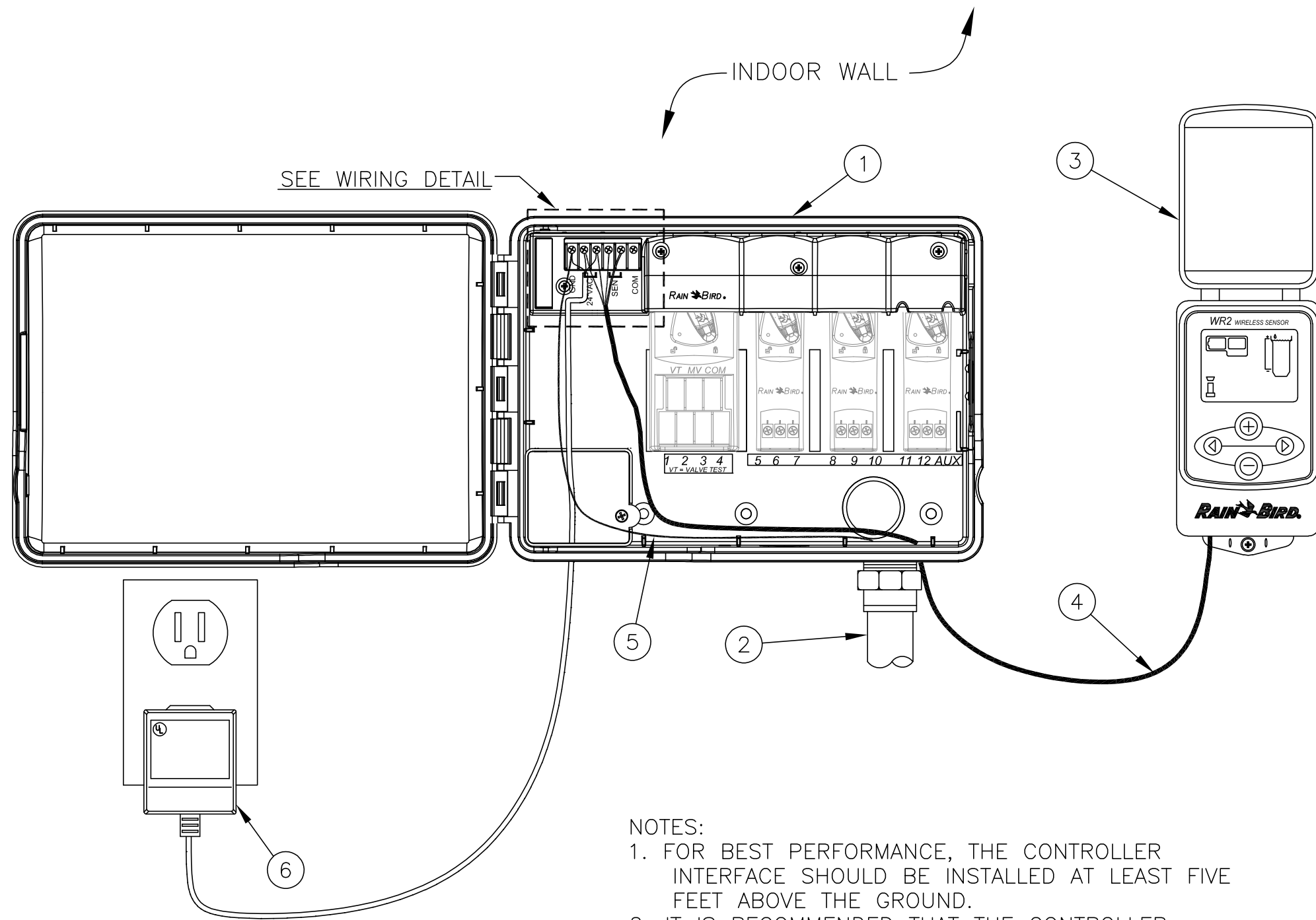
D

WIRELESS RAIN SENSOR (OUTDOOR)

N.T.S.

WR2 SERIES CONTROLLER INTERFACE

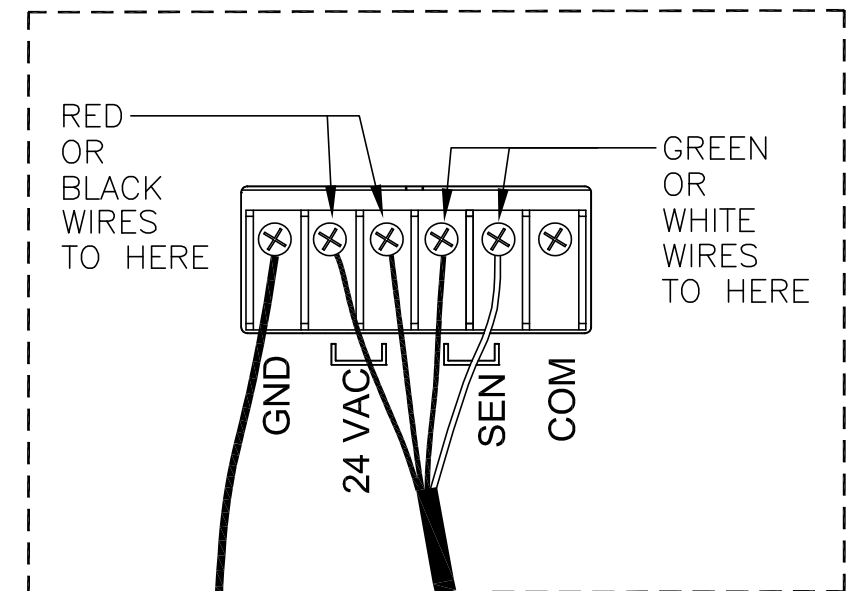
11-04-09



- ① RAIN BIRD CONTROLLER:
RAIN BIRD ESP-4Mi
INDOOR WALL MOUNT
- ② 1-INCH PVC SCH 40 CONDUIT
AND FITTINGS FOR VALVE WIRES
- ③ RAIN BIRD WR2 WIRELESS SENSOR
CONTROLLER INTERFACE
- ④ CABLE HARNESS FOR CONTROLLER
INTERFACE (30" MAXIMUM)
- ⑤ GROUND WIRE TO
GROUNDING GRID
- ⑥ 120 VAC, 60 HZ EXTERNAL
PLUG-IN TRANSFORMER

NOTES:

1. FOR BEST PERFORMANCE, THE CONTROLLER INTERFACE SHOULD BE INSTALLED AT LEAST FIVE FEET ABOVE THE GROUND.
2. IT IS RECOMMENDED THAT THE CONTROLLER INTERFACE BE INSTALLED AWAY FROM SOURCES OF ELECTRICAL INTERFERENCE (SUCH AS TRANSFORMERS, GENERATORS, PUMPS, FANS, ELECTRICAL METER BOXES) AND METAL OBJECTS TO MAXIMIZE COMMUNICATION RANGE.



WIRING DETAIL

D

WIRELESS RAIN SENSOR (INDOOR)

11-04-09

N.T.S.

WR2 SERIES CONTROLLER INTERFACE