

1 RED AND BLUE WIRES TO 2-WIRE CABLE, MATCH COLORS.

2 GREEN WIRE TO GROUND ROD WHERE NEEDED. 1 AT CONTROLLER, 1 EVERY 300FT OR THE NEXT CLOSEST DECODER AND 1 AT THE END OF EACH TWO WIRE CABLE.

3 (5/8" x 8') COPPER GROUND ROD OR 8' GROUND PLATE

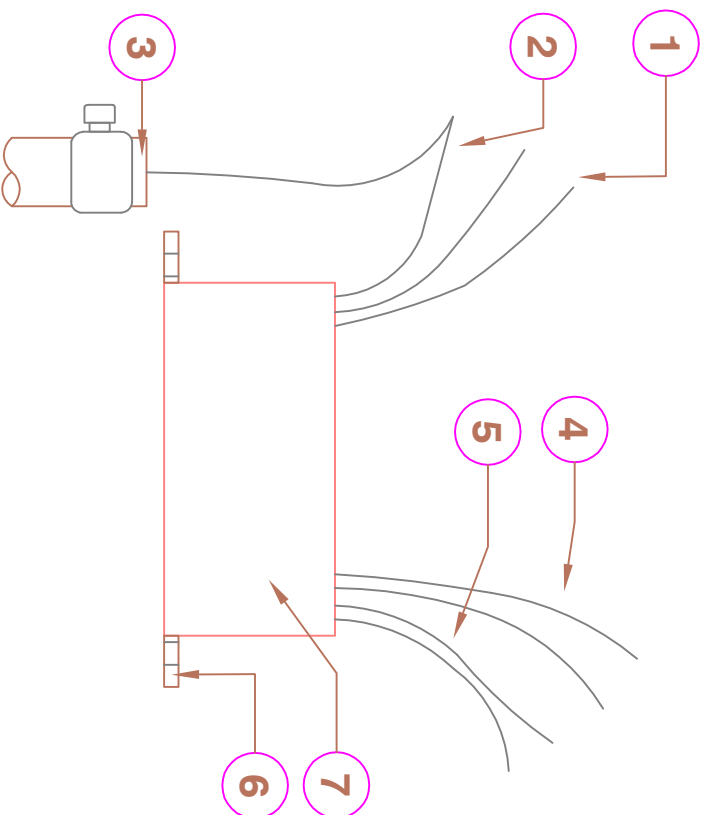
4 OUTPUT A: BLACK WIRES TO SOLENOID.

5 OUTPUT B: ORANGE WIRES TO SOLENOID. IF NOT USED WIRE ENDS MUST BE WATER PROOF.

6 MOUNTING HOLES MAY BE USED TO MOUNT DECODER TO VALVE BOX LID FOR SIDES.

7 CS-2W-2ST DECODER

- NOTES:
1. MAXIMUM 100FT OF 14 GAUGE WIRE FROM DECODER TO SOLENOID. IF WIRES NOT USED THE ENDS MUST BE WATER PROOF.
 2. USE 3M SCOTCHCAST #3570G-N EPOXY PACKS FOR ALL WIRE SPLICES.



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CALSENSE 2-STATION MODEL CS-2W-ST

6" = 1'-0"

DETAIL-FILE