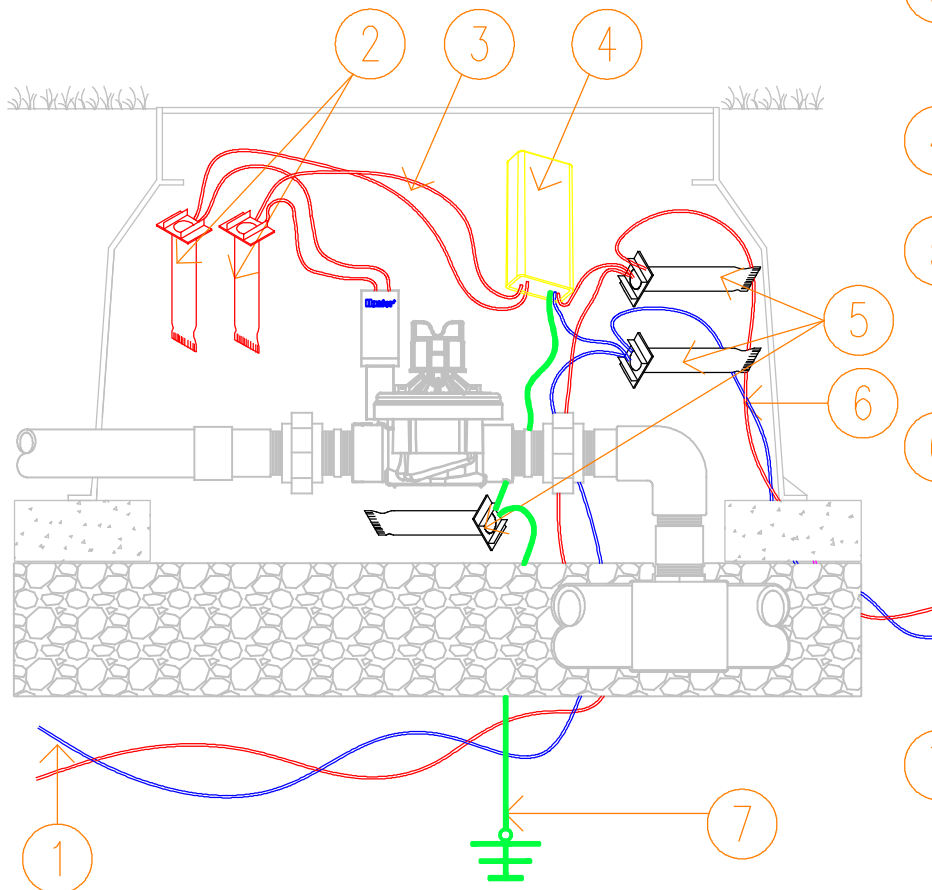


NOTE: ALL D100 DECODERS SHALL HAVE THE
FOLLOWING ADDRESS AND CORRESPONDING COLOR
ADDRESS 1 = Black



① ID WIRE PATH
TWISTED TO NEXT DECODER

② DBY (2)

TWO BLACK WIRES TO
③ VALVE SOLENOID/UP TO
150ft/45m

④ MODEL D100
DECODER

⑤ DBY-6 (3)

ID WIRE PATH FROM CONTROLLER
⑥ ALLOW 5ft/1.5m SLACK
PER DECODER. 1/2 ON EITHER
SIDE OF DECODER

⑦ TO EARTH GROUND INSTALLED
PER ASIC GUIDELINES. 1 PER
12 DECODERS OR
EVERY 1,000ft/330m

XX

D100 DECODER

SCALE: 1.5" = 1'-0" Hunter® IRRIGATION DETAIL