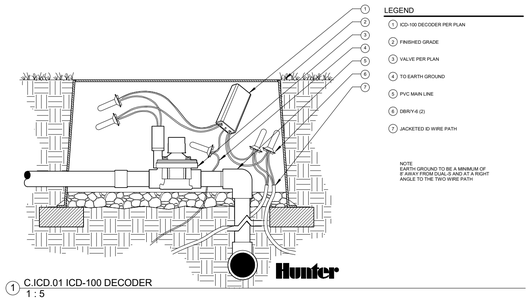
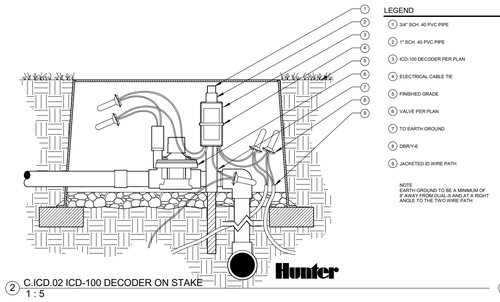


LEGEND

1. ICD-100 DECODER PER PLAN
2. FINISHED GRADE
3. VALVE PER PLAN
4. TO EARTH GROUND
5. PVC MAIN LINE
6. DBRY-6 (2)
7. JACKETED ID WIRE PATH

NOTE
EARTH GROUND TO BE A MINIMUM OF
5' AWAY FROM DUAL-S AND AT A RIGHT
ANGLE TO THE TWO WIRE PATH

1 C.ICD.01 ICD-100 DECODER
1 : 5

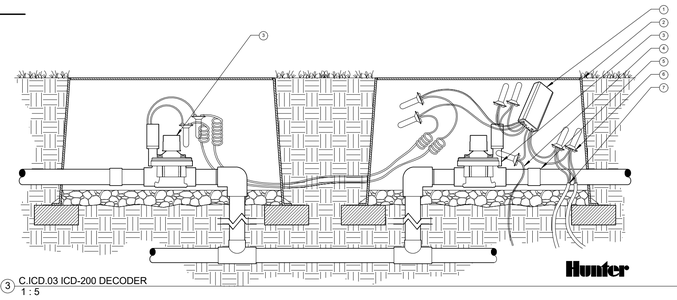


LEGEND

1. 3/4" SCH. 40 PVC PIPE
2. 1" SCH. 40 PVC PIPE
3. ICD-100 DECODER PER PLAN
4. ELECTRICAL CABLE TIE
5. FINISHED GRADE
6. VALVE PER PLAN
7. TO EARTH GROUND
8. DBRY-6
9. JACKETED ID WIRE PATH

NOTE
EARTH GROUND TO BE A MINIMUM OF
5' AWAY FROM DUAL-S AND AT A RIGHT
ANGLE TO THE TWO WIRE PATH

2 C.ICD.02 ICD-100 DECODER ON STAKE
1 : 5

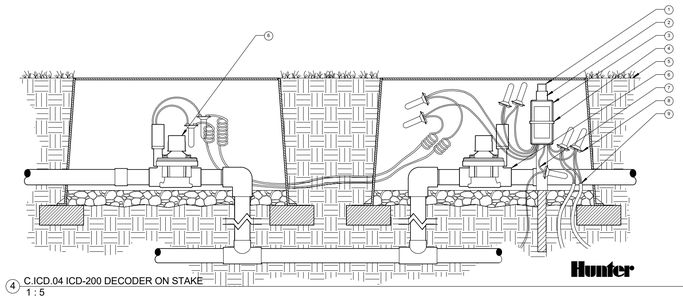


LEGEND

1. ICD-100 DECODER PER PLAN
2. FINISHED GRADE
3. VALVE PER PLAN
4. TO EARTH GROUND
5. PVC MAIN LINE
6. DBRY-6 (2)
7. JACKETED ID WIRE PATH

NOTE
EARTH GROUND TO BE A MINIMUM OF
5' AWAY FROM DUAL-S AND AT A RIGHT
ANGLE TO THE TWO WIRE PATH

3 C.ICD.03 ICD-200 DECODER
1 : 5

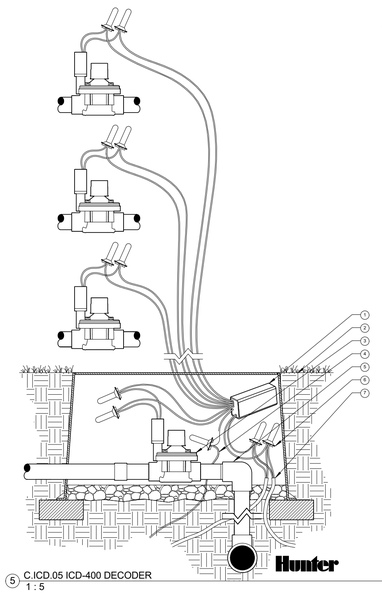


LEGEND

1. 3/4" SCH. 40 PVC PIPE
2. 1" SCH. 40 PVC PIPE
3. ICD-200 DECODER PER PLAN
4. ELECTRICAL CABLE TIE
5. FINISHED GRADE
6. VALVE PER PLAN
7. TO EARTH GROUND
8. DBRY-6
9. JACKETED ID WIRE PATH

NOTE
EARTH GROUND TO BE A MINIMUM OF
5' AWAY FROM DUAL-S AND AT A RIGHT
ANGLE TO THE TWO WIRE PATH

4 C.ICD.04 ICD-200 DECODER ON STAKE
1 : 5

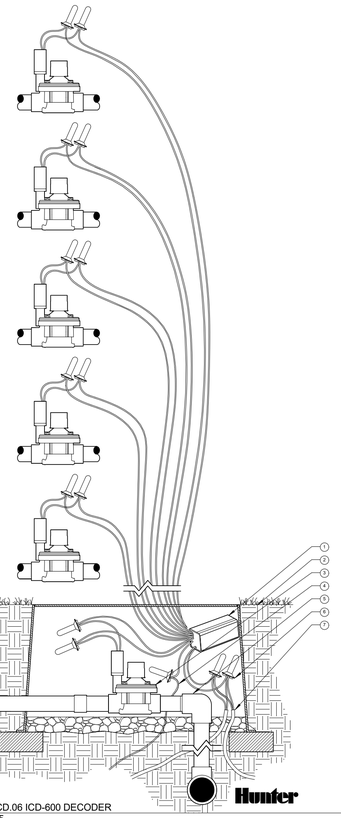


LEGEND

1. ICD-400 DECODER PER PLAN
2. FINISHED GRADE
3. VALVE PER PLAN
4. TO EARTH GROUND
5. PVC MAIN LINE
6. DBRY-6 (ONE PER CONNECTION)
7. JACKETED ID WIRE PATH

NOTE
EARTH GROUND TO BE A MINIMUM OF
5' AWAY FROM DUAL-S AND AT A RIGHT
ANGLE TO THE TWO WIRE PATH

5 C.ICD.05 ICD-400 DECODER
1 : 5

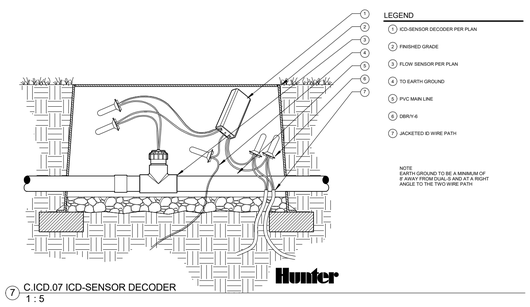


LEGEND

1. ICD-600 DECODER PER PLAN
2. FINISHED GRADE
3. VALVES PER PLAN
4. TO EARTH GROUND
5. PVC MAIN LINE
6. DBRY-6 (ONE PER CONNECTION)
7. JACKETED ID WIRE PATH

NOTE
EARTH GROUND TO BE A MINIMUM OF
5' AWAY FROM DUAL-S AND AT A RIGHT
ANGLE TO THE TWO WIRE PATH

6 C.ICD.06 ICD-600 DECODER
1 : 5



LEGEND

1. ICD-SENSOR DECODER PER PLAN
2. FINISHED GRADE
3. FLOW SENSOR PER PLAN
4. TO EARTH GROUND
5. PVC MAIN LINE
6. DBRY-6
7. JACKETED ID WIRE PATH

NOTE
EARTH GROUND TO BE A MINIMUM OF
5' AWAY FROM DUAL-S AND AT A RIGHT
ANGLE TO THE TWO WIRE PATH

7 C.ICD.07 ICD-SENSOR DECODER
1 : 5

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https://www.hunterindustries.com/

No.	Description	Date

Hunter Industries

CONTROLLERS

ICD Decoders

Project Number	ICD Decoders
Date	03 Sept 2019
Drawn By	Hunter
Checked By	Hunter

ICD

Scale	1 : 5

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