



SECTION

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| <ol style="list-style-type: none"> <li>1. AMETEK OR EQUAL PLASTIC VALVE BOX WITH BOLT DOWN LID.</li> <li>2. FINISH GRADE 1" BELOW LID.</li> <li>3. UL LISTED WATERPROOF CONNECTORS.</li> <li>4. COILS: LEAVE EXCESS 2'-0" COILS IN EACH VALVE BOX. WRAP WIRE AROUND 1/2" PIPE 15 TIMES TO CREATE COILS.</li> </ol> | <ol style="list-style-type: none"> <li>5. 3" LAYER OF PEA GRAVEL.</li> <li>6. CONTROL WIRE FROM CONTROLLER.</li> <li>7. COMMON WIRES.</li> <li>8. SCHEDULE 80 PVC NIPPLE.</li> <li>9. PVC MAIN LINE.</li> <li>10. PVC UNION.</li> <li>11. PVC LATERAL TO SPRINKLER HEADS.</li> <li>12. ALL WIRE TO BE INSTALLED AS PER LOCAL CODE.</li> </ol> |
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**STANDARD DETAILS**  
**REMOTE CONTROL VALVE**

**COTTAGE GROVE, MINNESOTA**

JANUARY 2022

PLATE NO.  
**IRR-5**