CONTROLLER & ENCLOSURE

1. 58-18SS, STRONG BOX 18" PEDESTAL CONTROLLER ENCLOSURE
2. QP-18, QUICKPAD 3/16" MIN. THICKNESS ALUMINUM POWDER COATED PREFORMED PAD
3. PVC SWEEP ELL STATIONS 1-24
4. PVC SWEEP ELL STATIONS 25-48 (IF APPLICABLE)
5. DIRECT BURIAL CONTROL WIRES TO CONTROL VALVES
6. 110-VOLT SERVICE IN CONDUIT
7. EV-CAR-COM CABLE 1" CONDUIT (IF APPLICABLE)
8. FINISH GRADE
9. 5/8" X 8' COPPER GROUND ROD
10. BRONZE GROUND CLAMP

SLEEVE DETAIL

1. HARDSCAPE SURFACE - SEE CIVIL PLANS
2. BACKFILL MATERIAL - SEE NOTES
3. LATERAL LINE WITH SLEEVE
4. PRESSURE MAIN LINE AND TONER WIRE WITH SLEEVE
5. CONTROL WIRE SLEEVE (SAME SIZE AS MAINLINE SLEEVE)
6. BEDDING MATERIAL - SEE NOTES
7. MINIMUM COVER:
   12" UNDER WALKS
   18" UNDER STREETS

NOTES:
1) SLEEVES 4" AND SMALLER USE PVC SCH. 40 PIPE.
2) SLEEVES 3/4" USE PVC SCH. 40 PIPE.
3) ALL SLEEVES SHALL BE TWO (2) TIMES LARGER THAN DIAMETER OF PIPE TO BE SLEIVED.
4) INSTALL SLEEVES AT A DEPTH TO AVOID CONFLICT WITH OTHER UTILITIES AND MANS.

SUB.

IRRIGATION DETAILS
LINDON CITY
100 NORTH STATE

REVISION

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