NOTES:

1. USE ONLY NATIVE SOIL FREE OF ROCKS AND CLODS FOR BACKFILL AROUND CELLS WITH A MINIMUM OF 10 GALS OF WATER SATURATION DURING INSTALLATION. DO NOT USE SAND AS BACKFILL.

2. SUPPLY ENOUGH WIRE FROM EACH LEAD TO REACH FULL R/W WIDTH PLUS FIVE (5) ADDITIONAL FEET. COIL WIRE IN BOTTOM OF BOX.

3. TEST STATION PLACEMENT TO BE PERPENDICULAR TO PIPE. AT INTERSECTIONS, TEST STATION WIRES TO BE PLACED PARALLEL TO PIPE FOR PLACEMENT PERPENDICULAR TO PIPE AFTER ROAD EASEMENT RADIUS.

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<tr>
<th>APPROXIMATE PIPELINE STATIONING OF TEST STATIONS</th>
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<td>DWG NO</td>
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**SECTION A**

PIPE JOINT

JOINT BOND WHERE REQUIRED (TYP), SEE X

(PL12-8 OR PL12-9)

12 LB PRE-PACKAGED COPPER – COPPER SULFATE REFERENCE CELL (30 YEAR MINIMUM DESIGN LIFE)

48 LB PRE-PACKAGED HIGH POTENTIAL MAGNESIUM ANODE

WATER MAIN

20' (TYP)

20' (TYP)

20' (TYP)

PLAN VIEW

TEST STATION INSTALLATION ON PIPELINES WITH PRE-PACKAGED ANODES

NOT TO SCALE

PL12-11  042721