

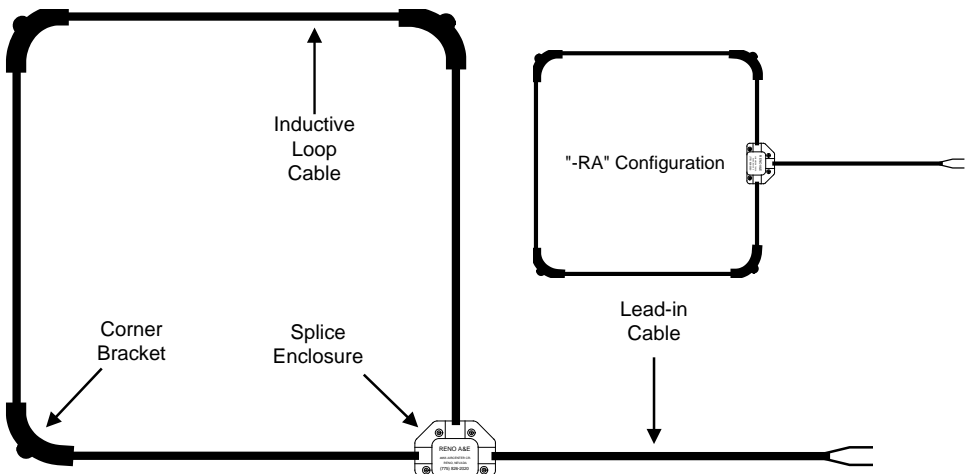
## MODEL PLC-R

### DIRECT BURIAL PREFORMED LOOP INSTALLATION INSTRUCTIONS

#### Installation

1. Make a trench that the loop and lead-in cable will be placed in.
2. Place the PLC-R Preformed Loop in the trench in the proper position and orientation. If necessary, use the metal corner brackets included with the PLC-R to maintain the shape of the loop.
3. Route the lead-in cable to the desired termination point.
4. Fill the trench and cover the loop and lead-in cable with the roadway material removed in Step 1. Be sure to bury the loop and lead-in cable deep enough to ensure that the loop and lead-in cable are protected from vehicle traffic.

NOTE: Loop detection height is typically  $\frac{2}{3}$  the length of the shortest leg of the loop. Keep this fact in mind when determining how deep to make the trench (Step 1).



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