

**LINE EXTENSION POLICY OUTLINING UNDERGROUND INDIVIDUAL SINGLE PHASE  
RESIDENTIAL SERVICE (PERMANENT SINGLE FAMILY DWELLING)**

**CONTACT AN EMC ENGINEER BEFORE INSTALLING ANY CONDUIT.**

**A secondary riser is required when the secondary service to the dwelling starts from a pole. A secondary riser is not required when the secondary service to the dwelling starts from a pad mounted transformer or secondary pedestal.**

**I. 200 AMP AND BELOW REQUIRING A SECONDARY RISER.**

- A. Consumer or developer to install 3" schedule 40 gray electrical PVC with no more than (2) 90 Degree sweeps.
- B. Conduit installed minimum 30" deep.
- C. Pull line or string installed in PVC.
- D. Cooperative to install conductor at \$1.00 per foot.

**II. 400 AMP SERVICE REQUIRING A SECONDARY RISER.**

- A. Consumer or developer to install 4" schedule 40 gray electrical PVC with no more than (2) 90 Degree sweeps.
- B. Conduit installed minimum 30" deep.
- C. Pull line or string installed in PVC.
- D. Cooperative to install conductor at a cost between \$3.25 and \$4.25 per foot.  
Conductor price and type will be determined by engineer using standard engineering

**III. 200 AMP AND BELOW NOT REQUIRING A SECONDARY RISER.**

- A. Consumer or developer to install 3" schedule 40 gray electrical PVC with no more than (2) 90 Degree sweeps.
- B. Conduit installed minimum 30" deep.
- C. Pull line or string installed in PVC.
- D. Cooperative to install conductor at no cost.

**IV. 400 AMP SERVICE NOT REQUIRING A SECONDARY RISER.**

- A. Consumer or developer to install 4" schedule 40 gray electrical PVC with no more than (2) 90 Degree sweeps.
- B. Conduit installed minimum 30" deep.
- C. Pull line or string installed in PVC.
- D. Cooperative to install conductor at no cost. Conductor type will be determined by engineer using standard engineering practice.

**NOTE:** BALDWIN EMC RESERVES THE RIGHT TO INSPECT FOR PROPER INSTALLATION OF CONDUIT.

REVISED: October 2014