

LINE EXTENSION POLICY OUTLINING UNDERGROUND SERVICE

**CONTACT AN EMC ENGINEER BEFORE INSTALLING ANY CONDUIT.
ANY SERVICE OVER 200' MAY REQUIRE PRIMARY CABLE TO BE INSTALLED.
CONTACT EMC ENGINEERING OFFICE FOR DETAILS.**

- I. 200 AMP AND BELOW SINGLE PHASE SERVICE FOR PERMANENT SINGLE FAMILY DWELLING OR PERMANENT COMMERCIAL SERVICE.**
 - 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 maximum 42" deep.
 - C. Pull line or string installed in PVC.
 - D. Cooperative to install conductor at no cost.

- II. 400 AMP SERVICE SINGLE PHASE SERVICE FOR PERMANENT SINGLE FAMILY DWELLING OR PERMANENT COMMERCIAL SERVICE.**
 - 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 maximum 42" deep.
 - C. Pull line or string installed in PVC.
 - D. Cooperative to install conductor at a cost between \$.75 and \$2.00 per foot. Conductor price will be determined by engineer by using standard engineering practice.

- III. 200 AMP AND BELOW, 2 OR 3 PHASE SERVICE FOR SINGLE FAMILY DWELLING OR COMMERCIAL SERVICE.**
 - A. Consumer or developer to install 4" scheduled 40 gray electrical PVC with no more than (2) 90 Degree sweeps.
 - B. Conduit installed minimum 30" deep maximum 42" deep.
 - C. Pull line or string installed in PVC.
 - D. Cooperative to install conductor for \$4.00 per foot.

- IV. 400 AMP SERVICE, 2 OR 3 PHASE SERVICE FOR SINGLE FAMILY DWELLING OR COMMERCIAL SERVICE.**
 - 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 maximum 42" deep.
 - C. Pull line or string installed in PVC.
 - D. Cooperative to install conductor at a cost between \$10.00 and \$12.50 per foot. Conductor price will be determined by engineer by using standard engineering practice.

NOTE: NO MORE THAN TWO (2) 90 DEGREE SWEEPS WILL BE PERMITTED.

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

REVISED: April 21, 2010