



The Electricity Supply

Residential customers are normally provided with a 115/230 volt, 3 wire, single phase service. In cases where the residences are large and, as a consequence, the electrical load is high, the Company may install a three-phase padmount transformer to meet the demand. In these instances, residential customers may choose to receive either a 115/200 volt, 3 wire service or a 115/200 volt, 4 wire, three-phase service.



Remember!

In addition to the power supply cables, provision will need to be made for the installation of telephone cables. You should contact a representative of Cable & Wireless to determine their requirements. The developer may also wish to provide an extra duct for any future communications cables. Telephone and power cables may be installed in a single trench providing that both are installed in conduits and spaced at least 300mm apart.

Technical details for the underground system can be obtained from any one of the Company's Technical Service Representatives and by referring to the Company's booklet entitled "Information and Requirements Covering Installation of Electric Services and Meters."



For further information, contact one of our Technical Service Representatives in the Distribution Department.

Call us at 430-4502

Going Underground Planning Your Underground Electricity Supply



Going Underground?

Are you planning to develop property for residential use? Perhaps you should consider the benefits of putting all the utilities underground. The Barbados Light & Power Company has prepared this brochure to help you with your decision.