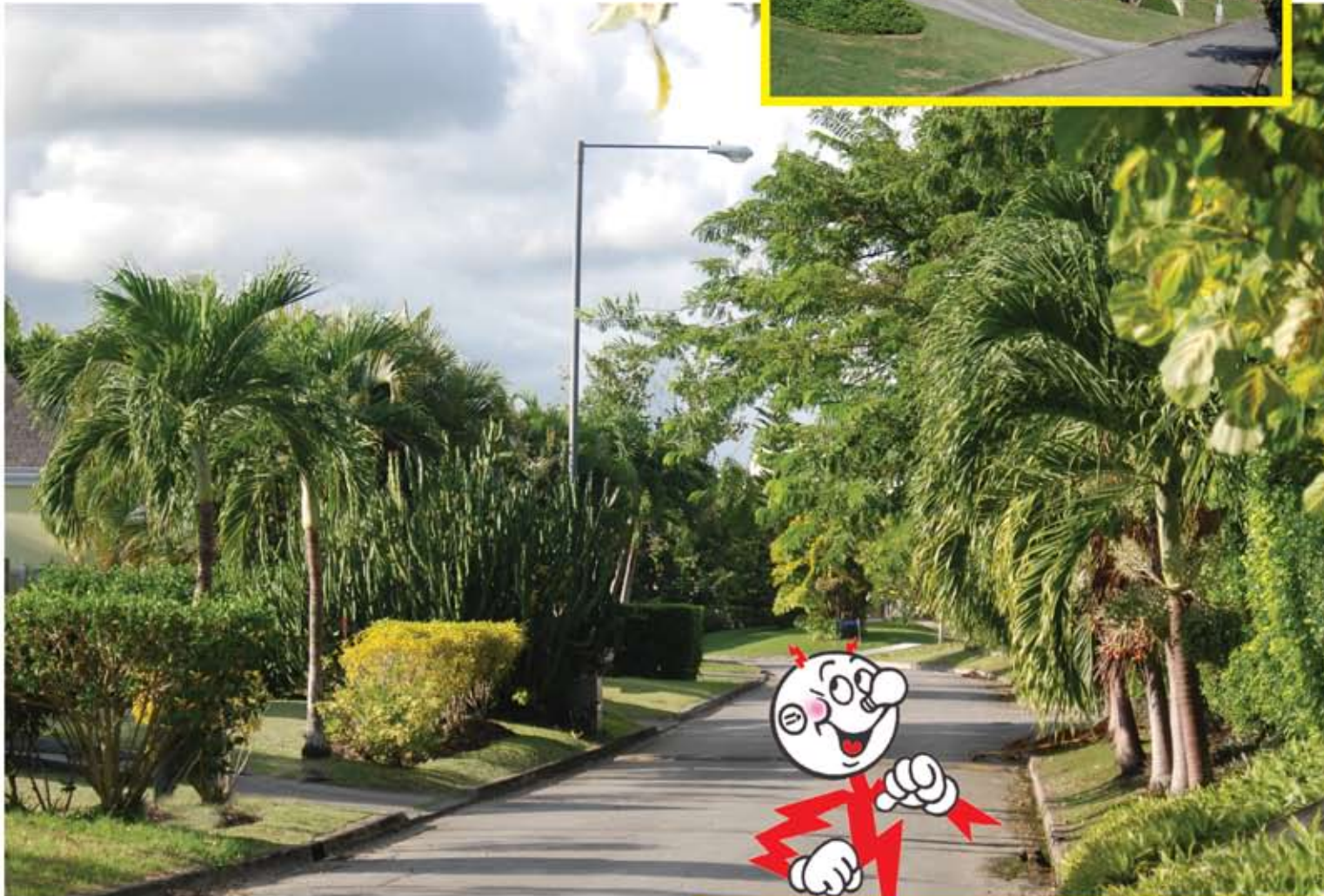


What You Need To Consider

Aesthetics

Most people consider that the beauty of a residential area is greatly enhanced when all utilities are placed underground. Homeowners can landscape and beautify their properties without worrying that their trees will interfere with any overhead lines.



Security of Supply

Underground residential electrical networks are generally more reliable than overhead power lines, which can be affected by storms, trees on the lines and other causes. In addition, the danger associated with kite flying in areas where there are overhead power lines is removed if this network is placed underground.



Costs

Underground residential networks cost more to install than overhead lines. However, underground networks are less expensive to maintain and are more reliable. Costs are incurred by the developer in trenching and installing the necessary concrete pads for the transformers and other equipment which are installed by the Company.

The Company provides additional allowances to developers against the cost of underground developments in recognition of the reduced maintenance required and the fact that the underground network is less vulnerable to storms and other damage.

What is required?

The DEVELOPER is required to carry out the following work for the installation of the electrical distribution system:

The digging of trenches, the supply and installation of conduits for the high and low voltage cables and provision for pulling these cables through the conduits.

- The installation of concrete bases for the padmount transformers and service turrets.
- The concrete bases for the streetlight standards in approved locations.
- The COMPANY will provide and install the padmount transformer, the turret and the high voltage cables. The developer will be required to make a contribution towards the cost of the installation work carried out by the Company.

The HOMEOWNER or their contractor will be responsible for the following work at the time the home is being constructed.

- The supply and installation of underground service conduit and cable from the turret to the meter point.