set forth in the Schedule hereto, and to the regulations (except clause seventeen thereof, which is replaced by clause four of the Schedule hereto, to which references in the regulations to clause seventeen shall apply) made under section two of the aforesaid Act, and published in the New Zealand Guzette dated the twenty-ninth day of April, one thousand nine hundred and fifteen, or any new regulations which may take the place of these regulations, and hereinafter referred to as "the regulations," hereby authorize the licensee to creet and maintain electric lines along the routes defined in the Schedule hereto, for lighting, power, and heating purposes.

### SCHEDULE.

## 1. THE ROUTES OF THE ELECTRIC LINES AUTHORIZED.

ALL that route commencing at the junction of Eden Street and Mary Street in the Borough of Mount Eden, and proceeding thence along Mary Street to the junction of that street with Normanby Road.

Also all that route commencing in Stokes Road at the boundary between the Auckland City and the Mount Eden Borough, and proceeding thence along Stokes Road and portion of Mount Eden Road to a point opposite the Mount Eden Post office.

Also all that route commencing at the junction of Stokes Also all that route commencing at the junction of Stokes Road and Eglington Avenue, and proceeding thence along Eglington Avenue to a point opposite the residence of Mr. Eady (a distance of approximately 150 yards).

As indicated by red lines on P.W.D. 45358, deposited in the office of the Minister of Public Works at Wellington, in the Land District of Wellington.

# 2. System of Supply.

The system of supply shall be as described in paragraph (b) (1) of clause 2 of the regulations.

The generating voltage shall be approximately 480 volts between the terminals.

## 3. DATUM TEMPERATURE.

For the purpose of calculating the stresses as provided in clause 12 of the regulations, the datum temperature shall be taken as 32 degrees Fahrenheit.

## 4. COVERING OF OVERHEAD LINES.

Electric lines at low pressure shall be covered throughout with triple braiding, thoroughly impregnated with weather-proof compound; provided that where circumstances permit the lines may, with the written consent of the Minister obtained before the work is commenced, be bare. Electric lines at high pressure shall be insulated with vulcanized rubber of at least 600 megohm grade; provided that where circumstances permit the lines may, with the written consent of the Minister obtained before the work is commenced, be

Electric lines at extra high pressure shall be bare

Earthed neutral or intermediate conductors may in all cases be bare.

Every pole or support carrying extra-high-pressure lines or high-pressure lines, the conductors of which are bare, shall have attached to it a plate marked "Danger—Live Wires."

Bare low-pressure and bare high-pressure electric lines

erected with the written consent of the Minister shall be subject to the following conditions:

(a.) The electric lines upon which workmen are engaged shall be disconnected from the source of supply; but if a suitable raised platform is used, the electric lines need not be so disconnected.

(b.) Where telegraph lines intersect or are menaced by the licensee's bare electric lines, the licensee shall bear the cost of insulating, protecting, and maintaining insulation and protection of all telegraph lines, whether erected before or after the bare electric lines, and also the cost of all special work and the maintenance thereof, which the Minister of Telegraphs deems it necessary to carry out in consequence of the licensee's electric lines being bare.

(c.) When, in the opinion of the Minister of Telegraphs, it is considered necessary that such bare electric lines at any crossing should be replaced by electric lines insulated in the manner prescribed in the first part of this clause, the licensee, at his own expense, shall insulate such bare electric lines when requested

to do so by the Minister of Telegraphs.
(d.) When, in the opinion of the Minister, it is necessary in the interests of the public safety that the use of bare electric lines should be discontinued, the licensee shall, upon receiving notice from the Minister substitute therefor electric lines covered in the manner prescribed by the first part of this clause. (e.) Low-pressure wires, whether braided or bare, which at any portion of their length are carried on the same poles or supports as bare high-pressure lines or extra-high-pressure lines shall be deemed to be "infected" throughout their entire length by such high-pressure or extra-high-pressure lines, and shall be subject to the regulations governing high-pressure

obe subject to the regulations governing nign-pressure and extra-high-pressure lines respectively.

(f.) In the event of any dispute as to whether or not telegraph lines are menaced by the electric lines the decision of the Minister of Telegraphs shall be final.

## 5. Notices re Extensions, etc.

Records of results of tests (Regulation 37), and notices recommencement of work (Regulation 44) and re extensions and alterations (Regulation 49), should be sent to the Under-Secretary for Public Works, Wellington, and to the Telegraph Engineer of the district, or his deputy, at present stationed at Auckland.

#### 6. CHARGES FOR ELECTRIC ENERGY.

The charge for electric energy shall not exceed ls. per unit for lighting purposes, and 6d. per unit for motor-power, heating, or cooking purposes; provided that "lighting pur-poses" shall include the operation of motor generators for lighting purposes.

### 7. WIRING CONSUMERS' PREMISES.—MONOPOLY FORBIDDEN.

The licensee shall not grant or agree to grant any company, firm, or person the sole right to supply or erect the electric wiring on any consumer's premises, nor shall any consumer be required to purchase from the licensee or his assigns any material or apparatus for installing the electric wiring on such premises, or to have the work carried out by the licensee or his assigns, as a condition precedent to a supply of electrical energy being given by the licensee to the consumer.

### 8. DURATION OF LICENSE.

This license shall expire on the same date as the license issued to the licensee dated the 1st day of March, 1915, and published in the New Zealand Gazette dated the 11th day of March, 1915.

## 9. REQUIREMENTS OF THE MOUNT EDEN BOROUGH COUNCIL.

Notwithstanding anything hereinbefore contained, the licensee shall not be entitled to erect, maintain, or use any electric lines within the Borough of Mount Eden, except subject to such conditions, not inconsistent with the provisions of this license and the regulations relating thereto, or any variation of this license or the regulations, or any new regulations which may take the place of these regulations, as may from time to time be agreed upon between the licensee and the Mount Eden Borough Council

F. W. FURBY,
Acting Clerk of the Executive Council.

License authorizing the Kaponga Town Board to extend Electric Lines within the Eltham County.

# LIVERPOOL, Governor-General ORDER IN COUNCIL.

At the Government House at Wellington, this twenty-seventh day of May, 1919.

## Present:

HIS EXCELLENCY THE GOVERNOR-GENERAL IN COUNCIL.

WHEREAS by section five of the Public Works Amendment Act, 1908, it is enacted that the Governor-General may from time to time by Order in Council grant to any person or body corporate a license to use water from any fall, river, stream, or other source for the purpose of generating electricity for electric light, mechanical power, or other uses, and to exercise in respect of that purpose any of the powers and authorities specified in that behalf in the said section:

And whereas it is further provided by the said section that any such license may confer upon the licensee a right at any time or times during the continuance of the license (but sub-ject to such conditions and restrictions as are expressed in the license) to enter upon any road, railway, or other land, whether vested in or occupied by the Crown or any other person or body corporate, and there to construct, erect, lay down, maintain, renew, or repair all such cables, wires, and other things as are required for the transmission of electricity between the fall, river, stream, or other source aforesaid and any place to which the licensee is authorized to transmit electricity in pursuance of the license: