

15. The Licensee shall, if such has not already been done, within six months from the date of this license provide an office within the Dominion of New Zealand, and shall register such office and keep it registered during the continuance of this license in the manner prescribed by sections one hundred and twenty-four and one hundred and twenty-five of the Companies Act, 1908, as if such Licensee were a mining company within the meaning of that Act, and all notices, claims, or demands made upon the Licensee by the Minister or the Governor shall be deemed to have been duly served on the Licensee if the same shall be left at or sent by registered letter addressed to him at such registered office.

16. Subject to detail drawings and specifications being approved by the Minister, as is hereinafter mentioned, the general description of the works which the Licensee shall install, construct, maintain, and work during the term of this license is as follows, namely:—

- (a.) Headworks consisting of the necessary intake, in the position described in paragraph (a) in the Second Schedule hereto.
- (b.) A race leading from the headworks to the generating-station, in the position described in paragraph (b) in the Second Schedule hereto.
- (c.) A generating-station (with all necessary equipment, including water motors, generators, transformers, lightning-arresters, switchboards, oil switches, exciters, and other appliances for generating electricity or electrical energy), in the position described in the Third Schedule hereto. Such equipment to be suitable for and to be capable of generating or developing electrical energy equal to ten thousand horse-power at one time at the site described in the said Third Schedule.
- (d.) Transmission-lines over the route described in the Fourth Schedule hereto, from the said power-generating station to the substations at Waikino and Waihi, and to such other substations as the Licensee shall with the consent of the Minister construct and work. Such transmission-lines shall be capable of efficiently delivering the electrical energy developed.
- (e.) Substations at Waikino and Waihi, with all necessary transformers, motors, exciters, lightning-arresters, and other machinery and appliances.
- (f.) Generators, generating three-phase current at not in excess of fifty thousand volts, with suitable step-up and step-down transformers.

17. The route for the transmission of electrical energy from the power-generating station to the substations at Waihi and Waikino shall be the route described in the Fourth Schedule hereto, and the route for transmission of electrical energy from the generating-station to any other substation within the area described in the First Schedule hereto shall be as hereafter agreed upon between the Minister and the Licensee, and the Licensee shall cause the wires conveying such electrical energy (hereinafter called "the transmission-lines") to be placed on approved wooden poles or other approved supports in such manner that such transmission-lines shall be at least twenty-four feet from the level of the ground, except where a less height is specially approved in writing by the Minister, and the transmission-lines shall be constructed, insulated, and maintained, and the poles erected and maintained, at all times during the continuance of this license by the Licensee to the satisfaction of the Minister, and if in his opinion at any time any of the routes herein provided for the transmission-lines from the generating-station to any of the said substations are dangerous to public safety by reason of the high tension or voltage at which the electrical energy is transmitted, the Licensee shall at once, on receiving instructions in writing from the Minister so to do, alter such route or routes for the transmission-lines in such manner as he may approve so as to remove or lessen the danger.

18. The Licensee shall have the right at any time or times during the continuance of this license, with the consent of the Minister, but subject to the payment of compensation for loss, damage, or injury occasioned thereby, 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 lines, poles, and other things as are required for the transmission of electricity between the generating-station and any of the substations to which this license applies.

19. The Licensee shall, within eighteen months from the date of this license, and before any works provided for thereunder are commenced, forward for the approval of the Minister,—

- (a.) Full detailed drawings, showing the headworks and race, and indicating the manner in which the water is to be diverted from the Waikato River.
- (b.) Full detailed specifications, describing the manner of construction of the proposed headworks and race, and the materials (and qualities of the same) proposed to be used therein.
- (c.) Drawings, longitudinal and cross-sections, and specifications of the proposed race to convey the water to the generating-station.
- (d.) General outline drawings of the proposed generating-station buildings.
- (e.) Drawings showing how and in what manner the water diverted is to be returned to the Waikato River.
- (f.) Full description of the proposed electrical transmission-line, together with necessary drawings and specifications of the same.

20. The Minister may require any or all of the aforesaid drawings and specifications to be modified or varied in such manner as he shall think fit, if in his opinion they are not suitable for the purposes for which this license is issued, or if in his opinion the works would be dangerous for public safety, and the Licensee shall carry out such works in accordance with such modification or variation as the Minister approves.