

The Canadian Engineer

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POWER PLANT AT DONNACONNA, QUEBEC

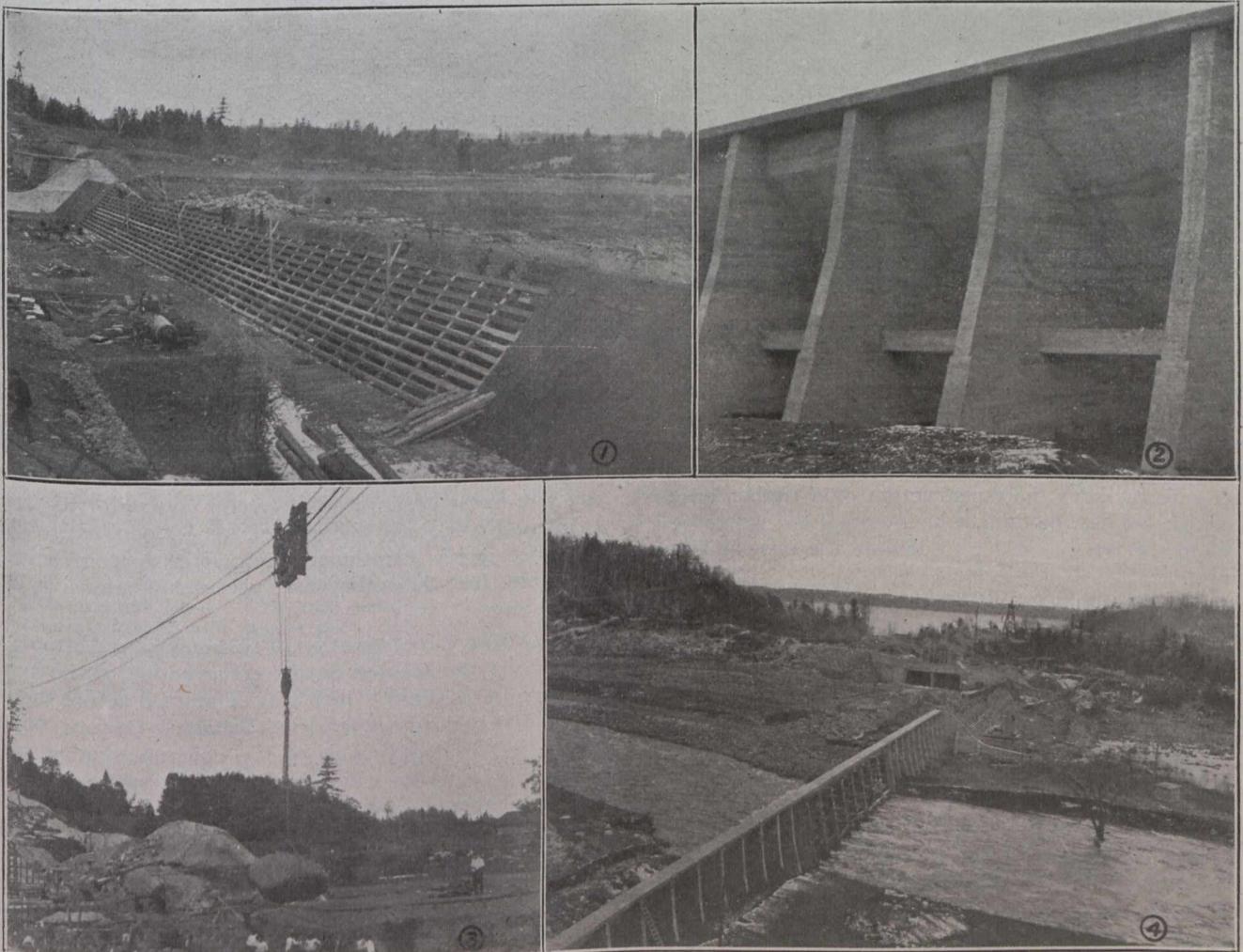
JACQUES CARTIER RIVER DEVELOPMENT FOR THE DONNACONNA PAPER COMPANY, LIMITED—NOTES ON THE DAM, INTAKE, PEN-STOCK, POWER EQUIPMENT AND PAPER MAKING MACHINERY.

THE plant of the Donnaconna Paper Company, Limited, completed and placed in operation during the early part of last year, is situated on the Jacques Cartier River at Donnaconna, Quebec, thirty miles west of Quebec City, and directly on the main line of the Canadian Northern Quebec Railway.

The town of Donnaconna is scarcely more than a year old itself, having come into existence at the time of the construction of the plant. Its situation is ideal;

located on the heights overlooking the St. Lawrence River, it commands an excellent view for many miles both up and down this great waterway.

The management of the company have seen to the welfare and comfort of their employees inasmuch as the town has already a modern electric lighting, water and sewage system. For the benefit of their unmarried employees and of the travelling public, they have also erected a fine modern hotel.



(1) View of Spillway from West Side. (2) Type of Abutment Construction, West Side. (3) Removing a 5-Ton Stone from Dam Site. (4) View of Dam, Spillway, Intake and New Course of Jacques Cartier River.