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discussion as possible at earliest date.

The Canadian Society of Civil Engineers.

INCORPORATED 1887.

ADVANCE PROOF—(*Subject to revision*).

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THE HURONIAN COMPANY'S POWER DEVELOPMENT.

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(Read at joint meeting of the Mechanical and Electrical Sections,
April 25, 1907.)

The Canadian Copper Company operates numerous nickel and copper mines in what is known as the Sudbury District, the principal mines being at Copper Cliff, Creighton, and Crean Hill. The smelter at which these ores are treated is located at Copper Cliff. To develop and transmit power for their requirements and for other purposes the Huronian Company was incorporated.

The cost of coal for operating the smelting plant and machinery at the mines induced the Huronian Company to acquire the property known as High Falls, on the Spanish River, in the Township of Hyman, and in the spring of 1904 work was begun upon the development of this water power.

High Falls lies about four miles north of the "Soo Branch" of the Canadian Pacific Railway, at a point about $28\frac{1}{2}$ miles west of Sudbury. A line of railway was built from the C. P. R. to the site of the works, and all necessary buildings were erected for housing the workmen and storing material. This preliminary work was ready about September 1st, when work on the actual development was commenced.