CANADIAN ELECTRICAL NEWS

## SPARKS.

The Crosson Car Works at Cobourg, are manufacturing 20 electric cars for the Montreal Street Railway.

The Brantford Electric Light Co. has agreed to accept 3% cents per lamp per night for 35 lights under a yearly contract with the council.

The new central station of the Guelph Gas and Electric Co., went into operation on Sept. 18th. The building is a most substantial one, and in point of equipment in said to rank in the firstclass.

At the instance of the Bank of Montreal, the sheriff of Essex lass been appointed receiver of the Windsor and Sandwich Electric Railway. The Third National Bank of Detroit is said to have a claim against the road for nearly \$50,000, and the Bank of Montreal h claim of \$3,000.

A new power station for the Eastern Electric Co. at St. John, N. B., is in course of erection, It will be built of brick similar in design to the present station, which it will adjoin. It will be 35 ft, by 50 ft. in size, two stories high, and the size of the combined buildings will be 130 ft. by 50 ft.

The inaugural ceremonies in connection with the opening of the Winnipeg Electric Railway, yere attended by great enthusiasm on the part of the citizens. The first trip was successfully made with about three hundred passengers aboard. The company carried passengers the first day free of charge. At a meeting of representative cluizens a vote of thanks was passed to the company in recognition of the energy displayed in the construction of the road.

A new company has been formed for the purpose of endeavoring to secure the right of operating electric cars in the City of London, Ont. The company has made a proposal to the City Council, which has been met by a counter proposal from the existing company, which under a city by-law, have the practical monopoly of certain streets until the year 1925, and have the first claur to extend their lines on these and other streets. Action has been deferred by the council, pending a complete proposal from both companies.

The Eugene Phillips Electrical Works, as assignee of William Henry Sawyer, of Providence, have been granted a Canadian patent for an electric cable, consisting of a series or insulated conductors, braided loosely together with respect to each other into tubular form, each conductor being thereby held apart from its adjoining conductor, practically surrounded by the air occupying the pores and interstices of said fibrous filling, whereby a bigh insulation resistance and a low inductive capacity is maintained for the said conductors, and means for centrally supporting the conductors of said series and for maintaining them in position. THE **TORONTO ELECTRICAL WORKS** Manufacturing Electricians and Engineers.

> Dealers in Electrical Supplies. Makers of Dynamos and Motors. Dealers in Electrical Books.

35 Adelaide Street West,

TORONTO.

251 ST. JAMES STREET.≡

 $\equiv$  MONTREAL.

iii.



