

arranged. Space is provided in No. 2 pocket for a possible future bank of transformers, also space for a machine shop and an oil storage tank. A spare 600-kv-a. transformer has been purchased from the Canadian Westinghouse Company, and will be delivered this spring as soon as navigation opens up in the Severn River between Waubaushene and this Big Chute Generating Station. It will be brought up the river in a scow. This spare transformer will be installed in No. 1 pocket with permanent 22,000volt connections and 2.200-volt connections carried to each transformer in No. 1 and No. 2 banks, so that with short temporary connections it can be connected in place of any other transformer during an interruption on that bank of only a few minutes.

Practically all the new equipment was purchased from the Canadian Westinghouse Company and was delivered during the summer of 1918. The work of installing this new equipment and remodeling and moving old equipment is now being proceeded with by the Commission's Construction Department, and it is expected that it will be completed early in the coming summer.

An electric hot water heater, together with a water tank and shower bath, are being installed for the use of the station operators and the maintenance men.

In order to provide additional accommodation for the operators a new cottage will be erected shortly.