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THE NEW TECHNOLOGY

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foot lengths and up to one inch in bent in the machine. The larger sizes are bent by hand on a steel bed. The delivery of the steel is by means of runs which work under the action of gravity. Each kind as it slides down the run drops into its own particular bin and the bars are pulled out from the bins by a winch and then worked on a bending table.

The general plan shows by the shaded portion the buildings now under construction. Of these, the roofs are to as far as 3 and 10 and these will soon be posted over. Over 40,000 cubic yards of concrete have gone into the walls and roof. The concrete work is about completed and several of the buildings have received a facing of limestone. The moving of the concrete will probably be a matter of convenience to the individual departments and it is expected that several will be in their new quarters by next fall. The dedication of the new building will be in their new quarters by next spring.

CONSTRUCTION CHART FOR EACH BRANCH

Work Shows Many Interesting Features—Unusual Concrete Tests.

The methods by which Stone & Webster have carried out the construction work of the New Technology have received many comments on their thoroughness and business-like efficiency. One of the interesting features of this "thoroughness and business-like efficiency" which has been commented upon by many people is their method of conducting the field tests of the concrete.

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