#### HAWKE'S BAY.

For the erection of the Maori Agricultural College at Hastings, the tender of Messrs. W. M. Hay & Sous, of that town, has been accepted

### CANTERBURY.

From reports received Ashburton and Theory are both busy centres just now of the building trade, and at the former two Christeburea firms have contracts in hand, as well as the majority have contracts in hand, as well as the majority of local builders being fully engaged. The buildings in course of crection there exceed the sum of £20,000, in which is included the new theatre costing about £5000, with Mr. F. J. Barlow architect, and Messes, Maynard Brose contractors, of Christchurch. A new Bank of Anstralasia, at about £3000, where Messes, Gregg & Co., of Christchurch, are the contractors, and extensive alterations to the NZ. Farmers' Co-operative Association's buildings, at about £6000, with Messes, England Brose, architects, and Messes, Jas. Smith & Sons contractors about £6000, with Messrs, England Bros, archi-fects, and Messrs, Jas. Smith & Sons contractors. At the latter town (Timaru) bricks seem to be very scarce, which, considering the great activity, is much to be regretted. Christehurch had the foundation stone of the new Govern-ment Buildings laid by Sir Joseph Ward the other day, which will cost about £60,000, and are to be creeted in Cathedral Square, on a

site which cost £20,000. We also learn a hospital is to be built at Addington and a tower put to the Post Office at the same place.

Mr. H. E. Vincent, of Ashburton, reports that he has let a contract for the new Technical School, in brick, to Mr. Wm. Reid, at £2472; also a small church for the Methodist Church at Mathren is near nearly according to the base. also a small church for the Methodist Church at Methven is now nearing completion by the centractor, Mr. W. E. Olsen; a cottage for the executors of the late F. R. Flatman, Esq., a motor garage for Thos. Bullock, Esq., are both approaching completion by Mr. W. Reid, contractor. Sketch plans have also been prepared for a new Methodist parsonage, new offices for Thos. Bullock, Esq., and additions to Mr. R. D. Johnson's garage.

## MARLBOROUGH,

MARLBOROUGH.

This district is shortly to be the scene of much activity in the building trade. With its drainage scheme, costing about £65,000, and a new Hospital. Post Office, Theatre, Town Hall, improvements amounting in the aggregate to about £22,000; Wairan bridge, £12,000; River Board grant of £5000; New Bank, new Club, etc., Blenheim seems to be the centre of the scene of operations, and we trust supplies will be equal to the demand, both in materials and labour, so that this go-ahead district may not be nampered in its improvements.

OTAGO.

OTAGO.

Mosgiet is to have a new building for its Town Hall and Municipal Offices, built in brick, and two-storeyed, of which Mr. E. W. Walden, of Dunedin, is the architect. It will have library and reading rooms on the ground floor, and Council Chamber, large committee room, and Mayor's room, etc., upstairs. The large hall will be 64ft. x 50ft., and have a good stage, with dressing rooms, kitchens, etc., behind, and above it living rooms for the caretaker. The frontage is plastered on the lower storey, and the upper will be in pointed brick with a handsome portico over the entrance.

The Dresden Piano Co. at Dunedin are having plans prepared for a five-storeyed building, with frontage to Princes Street, by Messrs. Salmond & Vanes.

Vanes.

SOUTHLAND.

SOUTHLAND.

It is reported that the alterations and additions to the Colonial Buildings have now been definitely arranged, and that Messys. Walker Bros. have signed the contract for the same at about £3300. The alterations provide that the entrance to the upper storey shall be in Dee Street, the present frontage continued in stone, and the ugly gap, which has been such an eyesore, facing the Post Office, is to be filled up; these sort of alterations do much to improve the already impressive city of Invercapsill. prove the already impressive city of Invercargill.

The explanation of this photograph is that it is a splendid representation of a Fire-resisting Floor constructed with Fawcett's Mon'Litherete Girders. As will be FAWCETT'S "at Nine Blocks." seen, this fire-resisting floor consists of steel girders (from which the superfluous compression web-metal has been sheared) and concrete, The concrete takes the vertical compression bars in lattice girders. Twisted hoop steels are passed through the web openings

and buried in the concrete.

A floor built of this construction has generally greater strength, more greater strength, more rigidity, and is more cheap-ly constructed than one con-structed with the ordinary joints or re-inforcing bars. It was owing to these fea-tures that the Consulting Engineer selected Mon'Lita erete Construction for the new General Offices for the Humber Commercial Railways and Dock Company, Taningham. This system, being founded on such sound lines is becoming universally adopted by the leading architects and engineers, and as an instance of this we may state that The Fawcett Construction Co. Ltd., have

ou hand the following new buildings:—12 Blocks Penbody's Buildings at Fulham, Hāmp-stead and North West London Genycal Hospital, North Staffordshire Infirmary., London City

and Midland Bank, Tottenham & Edmonton Gas Co.'s new offices. Winchmore Hill, New,

FAWCETT'S "MON'LITHCRETE" FIRE-RESISTING FLOOR and ROOF CONSTRUCTION at Nine Blocks of Peabody Buildings, Camberwell Green, London, Victor Wilkins, Esq., Architect.

Messrs. Walter Lawrence & Son, Builders, who have recommended this floor for other important work in preference to ordinary joists and concrete.

The same construction has been selected by the Humber Commercial Railway and Dock Company's Engineers for the New General Offices at Immingham



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vincial Bank, Stratford, County Hall Extension, Derby, Addition

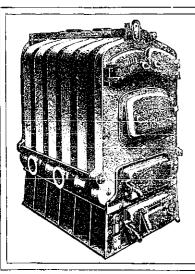
Winchester Colleeg, Messrs. Liberty's new premises, and several large country houses. They recently, at Somerset House, were set the task of constructing a floor over a big big span without raising the span without raising the level more than 7in., or damaging a very fine ceiling below and to construct the floor in four weeks. This was done with the utmost satisfaction, and a load of 10 tons placed on the centre three afterwards.

The Government Architect for the Dominion has expressed his willingness to give the system a trial, and the Fawcest Construction Co., Ltd., has agreed to supply, free of cost sufficient material for one room.

We have no doubt that this system will yet be largely used in New Zealand, because in addition to its fire-resisting qualities, it is practically carthquake proof, and we venture to think can be erected more expeditiously than any other system designed to give the same results in strength and Crigidity.

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