Prof. J. H. Ruddick Gives An Excellent Plan and Specifications.

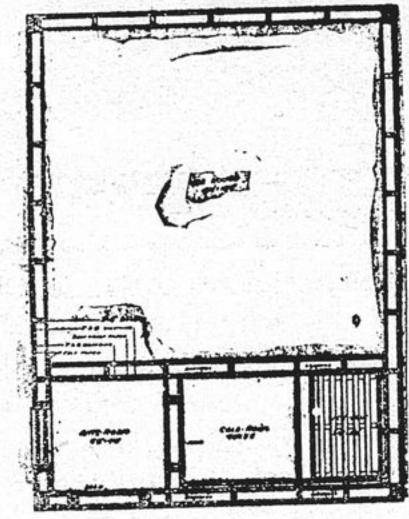
The accompanying plans are intended to illustrate a cheap, easily managed and fairly effective arrangement for securing cold storage on farms, or in connection with country stores or butcher shops.

All lumber except clapboards should be tongued and grooved, and spruce only should be used for the ice box, cold room and ante-room. No tar paper should be used on account of its strong odor.

The building will be better and more permanent if placed on a stone or concrete wall. Otherwise it must be well "banked" to prevent circulation of air underneath.

The extra course of lumber under the siding may be dispensed with on the walls of the ice chamber, but not on the other parts of the build-

The partitions between the ice chamber and the other compartments and also between the ice box and the cold room, need to be well insu-



SMALL COLD STORAGE PLAN.

Mated as shown to prevent dampness. A poorly insulated partition against an ice chamber will become cold on the surface and consequently collect moisture. Many refrigerators and cold storages are failures from this cause. Emphasis is laid on this point because we often find thin partitions placed between the ice chambers and the cold rooms on the theory that refrigeration secured in this direct way is all that is needed. Dryness in a refrigerator is just as important as a low temperature.

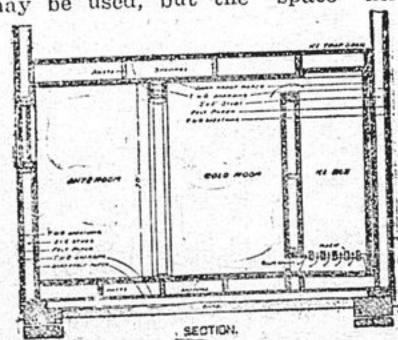
No roof is shown in the plan. That is left to the fancy of the builder. Sufficient room must be left above the small compartments to allow of the blocks of ice being transferred to the ice box through the ice trap door. The window in the ante-room has double sash, each sash being double glazed, giving four thicknesses of glass.

The floor under the ice box should be covered with galvanized iron sloping in one direction with a gutter at the lower edge to carry off the water from the melting ice. The drain pipe from the gutter must be trapped to prevent the passage of air. A simple plan is to have the end of the pipe turned down and extending nearly to the bottom of a small dish or vessel of any kind so that the water will rise above the end of the pipe before the dish overflows.

Planing mill shavings are highly recommended for filling the spaces between studding and joists as shown on plans. They are always dry and do not become musty. If they cannot be procured, sawdust is probably the next best thing, but it should be thoroughly dried before being used. The spaces between the studding around the ice chamber should not be filled. Any filling will eventually become damp from the ice, and damp material of any kind has very little insulating value.

As there is no floor in the ice chamber the earth beneath it should be well drained. Cover the surface with 6 to 8 inches of broken brick, coal cinders, tan bark or other similar material of a non-conducting character. If nothing better can be procured use broken or cobble stone covered with a layer of gravel or sand. This material will make the permanent bed.

Before filling with ice put 8 inches of sawdust over the permanent bed. This should be renewed every year. The ice should be packed as closely as possible, filling all spaces with crushed ice or snow well rammed. Leave a space of 12 inches between the walls and the ice to be filled with dry sawdust. The top of the ice should also be covered with 12 inches of dry sawdust. If sawdust cannot be procured cut hay or straw may be used, but the space filled



SMALL COLD STORAGE SECTION. should be 18 inches instead of 12, and the filling well packed.

To utilize the cold room, fill the ice box with cleansed ice in lumps as large as convenient to handle. The box shown on the plans will mold about a ton of ice, so that it will not need to be filled often Cana.

should be observed in 'keeping' the trap door tightly closed. The openings at the top and bottom of the partition between the ice box and the cold room may be fitted with a slide to regulate the circulation of

Particular attention must be paid to the keeping of the doors perfectly air-tight. A cushion of thick felt for the doors to close against is about the best thing to ensure a good joint.

Corn when fed to the hens by itself has a tendency to fatten rather than produce the most profitable egg lay-

Pumpkins for Pigs.

At the Dominion Experiment Station raw pumpkins were fed to pigs for a period of 107 days with satisfactory results. The cost of the increase in the weight of the pigs was \$3.08 per hundredweight. A total of 2,090 pounds of pumpkins and 1,981 pounds of mixed grain was consumed.

Pumpkins for Poultry.

Pumpkins are not to be despised as poultry food when birds are closely housed in winter. A pumpkin halved and hung against the wall will furnish green "filling" and be eaten to the rind in short order when other more tempting green stuff is lacking.

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before you buy your Christmas present. You may have been dealing with us for some time, or perhaps you have not. We think we show the finest, largest and best assorted stock in the County. Wedding Rings, Diamond Rings, Gem Rings of all kinds, Gentlemen's Rings. Our special blow is about our large stock of WATCHES. See our silver, gold and gunmetal Watches for boys and girls Solid gold, gold filled and nickle cased Watches. We carry in stock over \$2,000 worth of Watches alone. Guards, Long Chains, Brooches, Stick Pins, and an endless variety of suitable Christmas gifts. Come and see for yourself.

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Everything that is kept by an up-to-date hardware in stock.

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DOORS AND SASH. Planing done on for your selection. short notice.

S. S. Gainer. NEXT TO HOUSE.

DIVISION COURT SECOND -OF THE-

County of Victoria.

he next sittings of the above Court wil

be held in Twomey's hall, Fenelon Falls ON MONDAY, APRIL 10th, 1905, commencing at 1 o'clock in the afternoon.

Thursday, March30th, will be the last day of service on defendants residing in this county. Defendants living in other counties must be served on or before Saturday, March 25th. Office hours from 10 a. m. to 4 p. m.

E. D. HAND, ELISHA MARK, Bailiff.

Fenelon Falls, Jan. 12th, 1905.

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MANADIAN ORDER OF ODDFELLOWS Trent Valley Lodge No. 71. Meet in the Orange hall on Francis street west on the first and third Mondays in each month WM. DEYMAN JR., N. G. J. T. THOMPSON JR., Sec.

O.L. No. 996. MEET IN THE ORANGE L. hall on Francis-St. West on the second Tuesday in every month.

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C W. BURGOYNE, R. K.

TMPIRE LOYAL TRUE BLUE LODGE No. 198, meets first Friday of each month in Orange hall. Visiting brethren always welcome. Thos. Johnston, W. M. WM. BRANDON, Rec. Sec.

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D. Gould, Chief Ranger. THOS. AUSTIN, R. S.

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P. C. Burgess, Leader. R. B. SYLVESTER, Secretary.

F. AND A. M., G. R. C. THE SPRY A. Lodge No. 406. Meets on the first Wednesday of each month, on or before the full of the moon, in the lodge room in Cunningham's Block.

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CHURCHES.

DAPTIST CHURCH-QUEEN ST., REV. D J. H Hannah, Minister. Preaching services every Sunday at 10.30 a.m. and 7 p. m. Bible Class and Sunday School at 2.30 p. m. Praise and prayer service on Thursday at 8 p. m.

METHODIST CHURCH-COLBORNE M Street-Rev. H. B. Kenney, Pastor. Sunday service at 10.30 a m. and 7 p. m. Sabbath School at 2, 30 p. m. Epworth League of Christian Endeavor on Tuesday evening at 8 o'clock. Prayer meeting on Thursday at 7.30.

OT. ANDREW'S CHURCH-COLBORNE Street-Rev. R. C. H. Sinclair, Pastor. Services every Sunday at 10 30 a. m. and 7 p. m. Sunday School every Sunday at 2. 30 p. m. Christian Endeavor meeting every Tuesday at 8 p. m. Prayer meeting every Thursday at 739 p. m.

SALVATION ARMY—BARRACKS ON Bond St. West—Captain Stephens and Lieutenant Brass. Service every Wednesday, Thursday and Saturday evenings at 8 o'clock, and on Sunday at 11 a. m., 3 p. m. and 7.30 p. m.

CIT. ALOYSIUS R. C. CHURCH-LOUISA Street-Rev. Father O'Leary, l'astor. a. m. Sunday School every Sunday after-

Rev. A. S. Dickinson, Rector. Sunday service: Matins 10 30 a. m.; evensong at 7 p. m. Celebration of Holy Communion first Sunday of every month at 10 30 a m. and third Sunday of every month at 8 a. m. Sunday School 2.30 p. m. Thursday every week as follows: Catechising of children at 7 p. m., evensong at 7.30 p. m., choir practice at 8 15 p. m.

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DOST-OFFICE-F J. KERR, POSTMAS-I ter. Open daily, Sundays excepted, from 7 30 a. m. to 7 p. m. Mail going south closes at 7 p. m. Letters for registrot must be posted half an hour previous to the time for closing the mails.

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1. A post-master is required to give notice by letter (returning the paper does not answer the law), when a subscriber does not take his paper out of the office, and state the reasons for its not being taken. Any neglect to do so makes the postmaster responsible to the publisher for payment.

2. If any person orders his paper discontinued he must pay all arrearges, or the publisher may continue to send it until payment is made, and collect the whole amount whether the paper is taken from the office or not. There can be no legal discontinuance until the payment is made. 3. Any person who takes a paper from the post office, whether directed to his name or another, or whether he has sub-

scribed or not, is responsible for the pay. 4. If a subscriber orders his paper to be stopped at a certain time and the publisher continues to send it, the subscriber is bound to pay for if he takes it from the post-office. This proceeds upon the ground that a man

must pay for what he uses. 5. The courts have decided that refusing to take newspapers and periodicals from the post-office, or removing and leaving them uncalled for, is prima facie evidence

of intentional fraud,