Concrete Arch Over Newman Br'k Trench

City Council Decide to Go Ahead With This Work—Retaining Walls to be Built

The city council yesterday decided to cover the Newman Brook excavation with a concrete arch for a distance of 180 feet, to build retaining walls on Main street, between Murray and Harrison streets and on Broad street, alongside the property of the St. John Desk Co., and awarded the contract for a new boiler for No. 5 engine to G. and E. Blake, the lowest tenderers.

Mayor Schofield presided, and Commissioners Thornton, Frink, Jones and Bullock were present.

The commissioner of finance and public affairs reported payments for the month of June amounting in all to $223,209.26.

The committee of the whole recommended that the order of this council of 22nd February last, accepting the tender of James J. Goldie of $1,800 for the purchase of the "Monahan House" and lot (so-called) in the parish of Lancaster, be rescinded, and that the deposit of $100 made with the tender be returned to Mr. Goldie. Carried.

A petition from the owners of property on Germain street, asking for the paving of that street between Harding and St. James streets under the Local Improvement Act, was referred to the commissioner of public works.

A legal opinion from the city solicitor with regard to the liability of the city in the matter of retaining walls, was read and a copy ordered filed with the commissioner of public works.

The application of John J. Ryan for the position of inspector on the Spruce Lake water extension was referred to the mayor and commissioner of water and sewerage.

On motion of Commissioner Frink, it was decided to proceed with the building of retaining walls on Broad street, adjoining the property of the St. John Desk Co., and on Main street, from Murray to Harrison streets.

Commissioner Jones reported that the work of deepening Newman Brook had been completed, and moved the following resolution:

WHEREAS the contract for deepening Newman's Brook has been completed; and

WHEREAS the culvert is now open the whole length, and being thus exposed may endanger the lives of children playing in the neighborhood;

THEREFORE RESOLVED that the commissioner of water and sewerage be authorized to proceed forthwith in the covering of the brook with a concrete arch, by tender or otherwise, in accordance with plans and specifications prepared by the city engineer for a distance of 300 feet further up stream in addition to the distance already authorized to be covered; and

BE IT FURTHER RESOLVED that the estimate for the deepening of the brook be reduced by $3,500, and that the estimate issued for covering the brook be increased by $2,500 to $5,200, the amount already authorized being $2,700. Carried.

Commissioner Thornton reported that he asked for bids for a new boiler for No. 5 engine and had received tenders ranging from $675 to $875, and moved that the offer of G. and E. Blake be accepted, it being the lowest. Carried.

THE HEN'S RESPONSIBILITY

A poultry expert says that 25 to 50 per cent. of the hens in America are mere "boarders." Inasmuch as hens are not kept for artistic or altruistic reasons, he demands that all of these boarders be removed from the flocks and devoted to the only purpose they are good for—roasting, boiling or frying. Every hen is to have her egg-laying record tested, and die the death if she fails to measure up to the standard with a satisfactory margin of production over consumption of raw materials.

Similar demands are being made of cows. In every well managed dairy, tests of milk-production and quantity of butter-fat are being made more rigorously than ever before, and the heavy eaters and light milkers are being weeded out of the herds and turned into corned beef.

This mania for efficiency is extending to every sort of food-producer. It applies to hogs and fruit trees no less than to hens and cows. Every animal and every plant is expected to do its full duty.

This is all very fine, but the prospect is a bit alarming for the ordinary human being. Suppose every man were judged by a similarly severe test, and obliged to prove that he produced more than he consumed, on pain of removal from the human herd if he failed to ualify. What then?

Cleans Grain At Time of Threshing

Aspirator Attached to Elevator Removes Smut and Dust.

An aspirator to be used in cleaning wheat by removing smut dust and foreign material at the time of thrashing is being developed by E. N. Bates, of the United States Department of Agriculture.

Tests with a preliminary model resulted in the removal of approximately one-third of what is ordinarily classed as dockage and the investigators are optimistic as to the possibility of increasing this amount. Farmers and thrashermen who have seen the model work are quite pronounced in their favorable comment. It remains to be seen whether it can be brought to a degree of efficiency comparable with the commercial cleaners furnished with thrashers sent to foreign countries. There is objection to these latter on account of the cost, weight (approximately 1,000 pounds), the necessity of additional power, and the fact that they are an obstruction on the deck of the thrashing machine. The aspirator being developed by Mr. Bates is attached to the head of the elevator, hence causes no obstruction to the deck of the separator. It weighs approximately 100 pounds and requires for operation an additional one-half horsepower only.

Cleaning grain at the time of thrashing and thereby saving the farmer the additional expense for cleaning his grain after it has been put in the bins, or saving the charges for cleaning at the elevator, is a factor in efficient marketing. Arrangements are being made to give the new device a tryout in the spring wheat section of the central northwest during the coming thrashing season.

Prizes Offered Boys' And Girls' Pig Clubs

During recent years, and particularly during the war period Canada's export bacon trade developed very rapidly. This is proven by the fact that last year exports of bacon from the Dominion amounted in value to $34,000,000 and that our killings of hogs in eight years doubled in number, while those of Denmark and Ireland decreased considerably. With the return to normal conditions, vigorous efforts will have to be made in order to maintain this position. The Live Stock Branch of the Dominion Department of Agriculture has entered upon a special campaign to stimulate the production of hogs of the bacon type. In co-operation with the provincial departments, an arrangement has been made to offer attractive prizes to members of boys' and girls' pig clubs who exhibit at local fairs, both for quality of product and ability in judging. Where such clubs do not exist, attempts at organization will be made. The idea is not only to stimulate and sustain production, but to circulate knowledge of actual market requirements and thus to create a standard type of bacon hog for the entire Dominion. When it is stated that the British market imports annually 500,000,000 pounds of bacon, understanding is possible of the value of the trade that is at stake. It is hardly necessary to suggest that the hearty co-operation of farmers and everyone interested is hoped for. Rules and regulations governing the competition may be obtained from the Dominion Live Stock Commissioner at Ottawa.—Dominion Department of Agriculture Publications Branch.

ONE ARREST.

One drunk was arrested by the police early last evening.

A dental plate consisting of a gold bridge work connecting four teeth for the lower jaw was picked up by the police on Brussels street yesterday and may be had by the owner on enquiry at the central police station. A small parcel of cloth, and a St. Joseph badge were found on Charlotte street and may also be had on application.

Has Few Words To Say About Our Roads

Well Known Provincial Dentist Deals With Conditions in Queens County.

The subsidized Local Government press is full of articles extolling the good roads built by the present administration and fulsome flattery of the Minister of Public Works and the chief road engineer, but the travelling public, who have to use any but the roads which run in front of the homes of the members of the executive, have a different story to tell, and they are loudly denouncing the policy which squanders money on a few favored sections and allows the rest to go without even ordinary repairs.

Queens County Roads.

Yesterday the attention of The Standard was called to the state of the roads in central Queens County by Dr. Edson M. Wilson, a gentleman who is well and favorably known by a great many in the province and whose home is at the present time in Fredericton, but whose former home was in the Parish of Cambridge and where he frequently visits. This summer he has made several trips by auto from the capital city to Cambridge and where he frequently visits. This summer he has made several trips by auto from the capital to Cambridge and he declares the roads are in a deplorable state. From Fredericton to Humphrey's by the direct route, that is across the interval at Upper Jemseg and through to the Washademoak is 42 miles, while around by Chipman is 90 miles. The longer route is a fairly good road, but naturally the doctor prefers to take the shorter route.

Two Particularly Bad.

The whole road is bad enough, but two sections in particular are awful. From Hubbard's to Lower Jemseg, a distance of about three miles, conditions are very bad, and the same is true of the road across the interval from the end of the Upper Jemseg Bridge. The attention of Mr. Hill, chief engineer for the Public Works Department, has been called to this state of affairs more than once, but up to the present time nothing has been done to remedy them. At other places there has been a bluff at road work, but about all that has been done was to dump a few loads of dirt in the road and let the travelling vehicles pack it down.

One Good Road.

Dr. Wilson said there was one good road in Queens County and it ran from the residence of Hon. J. E. Hetherington to Chipman and Fredericton, but the other roads were shamefully neglected, while a comparatively few dollars judiciously expended would put them all in passable shape.

Obituary

Patrick Driscoll

The death of Patrick Driscoll, one of the best known and most respected residents of the North End of the city, occurred at the St. John Infirmary yesterday, after a lingering illness. The late Mr. Driscoll was an employe of the C. N. R. for thirty-two years and one of the first to be retired under the new superannuation system, since which time he had been living quietly at his home on Somerset street. His wife predeceased him some three weeks ago. He is survived by two sons, William, of this city, a veteran of the great war, and Cornelius, of Montreal, and by three daughters, Mrs. Florence McCarthy, Mrs. Wm. Driscoll and Mrs. James Donovan, all of this city. The funeral arrangements have not yet been completed, but Mr. Driscoll will be buried from his late residence on Somerset street.

Hazen Forsythe

Hopewell Hill, N. B. July 5—The death of Hazen Forsythe occurred at his home in New Horton Sunday morning. His death was not unexpected, he having been a great sufferer for two years from an incurable disease. He was a member of the Baptist church and a life long Conservative. He leaves to mourn a devoted wife and nine children, five daughters and four sons. The funeral took place from his late home at 10 o'clock on Tuesday. Rev. Mr. Alexander, pastor of the Baptist church having conducted the services at the house and grave. Interment took place at Bay View cemetery.

Hefty Comeback.

Englishman (in poker game): "Well, I'll wager a bally pound on this."

American Darky (holding four aces): "Ah dunno too much about yo' ol' English money, but I'll bump you a couple a tons."

Government Aids To Exportation of Eggs

A valuable trade has sprung up in recent years in the exportation of eggs. In order to encourage and conserve this trade under the provisions of the Live Stock and Live Stock Products Act, the Dominion is divided in two sections, east and west, for the carrying on of a thoroughgoing inspection service. Ontario, east of Port Arthur, Quebec and the Maritime Provinces, constitute the eastern section and all west of the great lakes the western. For the eleven months of last year extending from January 1 to November 30, 334,111 cases of eggs were inspected, of which 148,668 cases were consigned to Great Britain. It has been found that inspection is often requested by shippers not only for the export but also for the domestic trade. Inspection is by approval, the shipper being required to candle and grade the eggs according to the Canadian standards, marking the cases with the class and grade of the contents. Inspection is then made on requisition. If the shipment is found properly graded a certificate of approval is issued and the case officially marked. Inspectors at seaboard are advised of shipments going their way and they are required to report conditions on arrival, supervise methods of handling and stowing on shipboard and keep track of marketing conditions. Steps are also being taken for the better control of eggs imported into Canada.—Dominion Department of Agriculture Publications Branch.

Fishy Record.

First Stenog (reading)—"Think of those Spaniards going 3,000 miles on a galleon!"

Second Stenog.—"Aw, forget it. Yuh can't believe all yuh hear about them foreign cars."

Another Hearing On Speeding Case

Some Uncertain Evidence Developed in Case Against G. H. V. Belyea, K. C.

A third hearing was given the case against G. H. V. Belyea, K. C., for speeding on the Marsh Road by Magistrate Anderson at his home at Renforth Monday night and lasted from 7.30 until nearly midnight.

Miss Celia Morton, an invalid, who the prosecution alleges was nearly knocked down by the defendant's car gave her evidence. She did not know who was in the car, and would not make any estimate of the speed it was going at.

Mr. Belyea, in conducting his defence showed that according to the Act of 1920, the place at which the speeding is alleged to have taken place is not a village, as there was not a sufficient number of inhabitants to make it so. At the conclusion of his evidence Mr. Belyea said that in view of the time the case had already taken he did not think he would come back again but in case the magistrate should decide against him he left a dollar for a copy of any further proceedings and said that it was his intention to appeal to a higher court. The case was again adjourned until half past seven Friday night.

Ladies Let Cuticura Keep Your Skin Fresh and Young

Soap, Ointment, Talcum, 25c. each. Sold everywhere. Can. Depot: Lymans, Limited, St. Paul St., Montreal.

Died

McKAY—In this city on July 4th, 1921, Walter C. McKay, leaving his wife, father and two sisters.
Funeral Wednesday from Brenan's Mortuary Chambers, Main street. Service at 2.30. Interment at Fernhill cemetery.

DRISCOLL—At the St. John Infirmary on July 5, 1921, after a lingering illness, Patrick Driscoll, leaving two sons and three daughters to mourn.
Funeral notice later.

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For Infants and Children
In Use For Over 30 Years
Always bears the Signature of Chas. H. Fletcher.

SHIPS AT HALIFAX.

Sailed, Str Rosalind, New York; C. G. S. Stanley, sea; schr Waegwoltic, New York; schr Amy G. McKean, Queenstown.

Use Purity Flour for *all* your baking—bread, pies, cakes, biscuits, cookies—whatever you bake. When you ask for flour insist on getting

PURITY FLOUR

"More Bread and Better Bread" 134

Importance of Autumn Dipping of Sheep

If sheep raisers only realized the benefits and satisfaction from dipping their sheep, no compulsory law would be required to make them enthusiastic and persistent in the practice of dipping.

The benefits are twofold; first, all vermin and skin troubles can be largely cured or prevented, which has a marked effect in improving the health and feeding gains of the flock; and, second, the quality of the wool is improved and its growth stimulated. Shearing tests have demonstrated that well-dipped sheep will give from a pound to a pound and a half more wool per fleece than if if not dipped.

While the spring dipping after shearing with an arsenical dip is very important to give the flock, including the young lambs, a clean bill, the autumn dipping is still more important and should never be omitted.

Care should be taken to follow the directions which come with the dip in its preparation, and means taken to see that the whole sheep, with the exception of eyes and nostrils, gets a good application. There is really only one way to dip, and that is by submersion in a tank sufficiently deep to cover the animal standing on its feet. While for a small flock, as an emergency measure, a molasses hogshead with a foot cut off one end may be used, the proper and economical vessel is a vat built about 8 inches wide at the bottom, 3½ feet deep and flaring to 20 inches wide, with one end projecting to make an incline up which the sheep may walk after submersion. A draining platform with tight bottom which will hold two or three sheep should be so arranged that when the sheep is assisted out upon it the drops from its wool will run from the platform back into the tank. The dip should be made with warm water and allowed to cool to 100 degrees Fahrenheit before being used, after which it will cool rapidly.

Any time after September 1 is a good time to dip. A breezy, bright day is naturally best, but if, for any reason, dipping is delayed, further delay waiting for just the right day is inadvisable. Particularly when poison dips are used, the sheep should be kept off ground affording any pasture until their fleeces have ceased dripping, three or four hours at least being required.

Plans of dipping tanks and full information as to dips and methods may be obtained from the Sheep and Goats Division, Live Stock Branch, Department of Agriculture, Ottawa.

W. W. HUBBARD,
Superintendent, Experimental Station, Fredericton, N. B.

"To The General Joy of the Whole Table"

One of Shakespeare's toasts, this, but one which can be honored and fulfilled today, if the banquet winds up with the serving of

COUNTRY CLUB Ice Cream

"The Natural Cream in the Natural Way."

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ST. JOHN, N. B.

Bicycles for Everyone

ANY BOY OR GIRL in the Maritime Provinces can secure a sixty-five dollar "Pathfinder" bicycle, complete with mud-guards, air pump, parcel carrier and stand, with coaster brake, reinforced frame, spring saddle, and in fact everything that goes to make a bicycle complete, and at the same time earn fifteen dollars pocket money, payable in cash.

If there is a boy or girl who does not want a bicycle, any of them may earn a watch or any other prize they desire by the most generous proposition that has ever been made to the young people of the Maritime Provinces.

Pictorial Review is desirous of securing one million additional readers and in order to do so offers the Pathfinder bicycle mentioned above to any boy or girl who will, before October 15th, sell three hundred copies of this popular woman's magazine. Pictorial Review retails at twenty-five cents per copy. Anyone who wishes to enter this competition pays only twenty cents per copy for the magazine and thus makes five cents on every copy sold. To win the bicycle it is necessary that you shall send your money and your order for whatever number of copies of the July issue you may require, to **H. V. Mackinnon & Son, P. O. Box 1109, St. John.** These magazines will be delivered to you free of charge by Dominion Express. Sell them as quickly as you can and order more. A strict account is kept of all you buy and as soon as you have sold three hundred copies the bicycle will be shipped to you; all charges prepaid. In case you do not desire a bicycle write for particulars about the number you have to sell to secure one or other of the various watches which will be given as prizes. Already boys and girls in different places have sold more than one hundred copies of the June issue of Pictorial Review, and at the rate they are going will have earned their bicycles by the middle of July. Any one can do it!

The generosity of this magnificent offer will be realized when it is remembered that three hundred copies of the magazine costs the competitor only sixty dollars and that the bicycle is worth more than the entire sum paid for these magazines. No such offer was ever made to the boys and girls of these provinces. Do not lose time. You can secure scores of customers this month who will take the magazine from you every month, and in a very short time you will have finished your three hundred sales and be in possession of an up to the minute bicycle. Let us hear from you at once.