



ENGINEER'S PLAN OF HILLSBORO BRIDGE

### Work Speeds As Tenders Called For Bridge Piers

Construction of the two concrete piers and the end abutments of the Hillsboro Bridge is expected to get underway this fall. Tenders for the bridge foundations will be called November 17 and the contract calls for commencement within one month with a completion date 12 months later.

The bridge which will link the two approaches being presently constructed and will have an overall length of 886 feet, 3 inches. It will have a 24 foot drive way with a four foot walk on either side. The deck of the bridge will be of concrete.

Building the piers of the present bridge will recall to some of our older citizens the construction of the present Hillsboro bridge at the early part of the present century.

**NEW METHODS**

Construction methods of today will differ somewhat to those used in the first structure when men worked in the caissons under air pressure.

The 75 high piers will have an outside wall of steel sheet piling. At the base these piers will be 45 feet long and 30 feet wide.

The dry aggregate for the concrete will first be placed within the pier walls and through pipes placed throughout the rock and sand the liquid cement will be pumped in. The pipes will be raised as the structure gains height. This type of concrete is known as "pressure grouted concrete".

The lower section of the piers rises 75 feet from the bottom. On top of this is constructed another smaller pier 29 feet long by 11 feet wide. These smaller piers which support the bridge are 22 feet in height.

**DIFFERENT STRUCTURE**

The abutments will be of entirely different construction. They will consist of a concrete bridge seat — actually a heavy concrete slab placed on top of bents of steel "H" piles.

The bridge superstructure will be known as a steel deck truss bridge. Here again will be noted a difference in structure of the former bridge which was actually supported by the steel from above.

In the new bridge all of the supporting steel will be under the deck. Only a low railing will be above the surface of the bridge. This will enable motorists or pedestrians to have an unobstructed view of the river and surrounding countryside as they pass over.

To construct the concrete piers and abutments it will require some 40,000 bags of cement; 575 tons of steel sheet piling and 140 tons of "H" piling. Fifty tons of reinforcing steel will be used and the concrete aggregate when poured will be 7,000 cubic yards.

### Island Anglican Parishes Plan To Raise \$200,000

The Anglicans "Follow Me" Crusade was inaugurated in the Deanery of P.E. Island at a Loyalty Dinner in the banquet room of the Y.M.C.A. last night. The meeting was presided over by Ven. Archdeacon Harrison of Summerside and attended by 125 wardens, vestrymen and others representing the 22 parish churches in the Province.

"We are at the cross-roads where many needed things for the Diocese must be supplied if we are to continue to flourish in an adequate level. This is the responsibility of every Parish", Rev. Harrison said in his opening remarks.

Stanley Vass of Ellerslie said that the present movement was the most important forward step ever taken by Anglicans in P.E. Island.

**3-YEAR PERIOD**

Col. A. H. Peake described the birth of the movement which has for its objective the raising of one million dollars in the Diocese of Nova Scotia which includes P. E. Island, with a prospective giving of \$200,000 from P.E.I. over a three-year period.

"It takes courage that comes in answer to prayer to pledge sacrificially", Col. Peake said. "When we remember that the Church is a living movement that must be maintained for our children to follow — that our Faith has motivated all worthwhile experiences in our lives — that our decision to give in keeping with our ability to give is not difficult — but a joy and a privilege".

Crusade Committee Chairman R. T. Henthorn in a stirring address described the over-all picture of Christian Church giving in Canada. "Seven per cent of spending goes to recreation while less than one per cent is allocated to the Church. Surely God's share should be at the top of the budget whereas it is now unfortunately at the bottom, if appearing at all", Mr. Henthorn said.

**ESTIMATES**

R. H. Armstrong, Soliciting Committee Chairman gave a breakdown of the preliminary estimates of the ability to raise



DR. F. W. JELKS General Chairman

pledges in parishes with an evaluation of abnormal parochial capital commitments.

Other speakers were Rev. W. Eric Ingraham, Rural Dean and Dr. F. W. Jelks, General Chairman both of whom spoke enthusiastically of the Crusade and optimistically as to the results. Thanks was extended to A. Cameron, Loyalty Dinner Host Chairman for his work in this respect. Mrs. G. M. Burgess, President of the Ladies Auxiliary of the Y.M.C.A. was responsible for the details so splendidly carried out by her competent helpers.

### Protestant Orphanage Contributions

- \$400.00 Anonymous
- \$150.00 Maritime Central Airways Ltd.
- \$100.00 Grand Lodge L. O. B. A.
- \$100.00 Anonymous
- \$25.00 St. Central, to Date
- \$100.00 Moore & McLeod Ltd.
- \$35.00 Rogers Hardware Co. Ltd.
- \$25.00 Co-op Super Market
- \$25.00 Morton Dew Ltd.
- \$25.00 Anonymous
- \$25.00 F. W. Woolworth Co. Ltd.
- \$25.00 Metropolitan Stores, Ltd.
- \$20.00 S. A. McDonald
- \$10.00 W. L. Jordan
- \$10.00 Robinson's Supply
- \$5.00 Harper's Barber Shop
- \$5.00 Chappell & Co.
- \$5.00 Wright Shoe Store
- \$5.00 Kennedy's Ladies' Wear
- \$5.00 Holmes & Bradley
- \$5.00 K. & R. Store
- \$3.00 ea: Hoyt's Beauty Salon, Toombs Music Store.
- \$2.00 ea: John Melnis, David MacLeod, Frank Currie, Island Grill, Dr. J. P. Millar
- \$1.00 ea: Edythe MacLean, Blair Backett, Mrs. Jack Heenan, Ethel Gillespie, Lois Jewell, Betty Bell, LeVina MacDonald, Evelyn Davies, Miss B. G. Foster, Isabelle Cook, Coleen Beauty Salon, Jean Bell, Louise Andrew, Phyllis Yeo, Arlene Moore, Lloyd Ward, Lloyd Farli, Ethel Birt, Bertha White, Patricia Murray, Betty Roper, Lewis MacFadyen, Leo MacIsaac, Howard MacInnis, Burke's Jewellers, Dr. Wm. Hogg, Modern Cafe, Empress Beauty Salon, Dr. R. H. Barrett, Suzanne MacKinnon, Credit Union.
- 50c ea: Florence DesRoches, Charles MacGregor, Jean Jay, Nora Kielly.
- Lower Queen St.**
- \$60.00 A Friend
- \$50.00 DeBlois Bros. Ltd.
- \$50.00 Carvell Bros. Ltd.
- \$50.00 H. R. Large & Co.
- \$50.00 Hyndman & Co. Ltd.
- \$30.00 Clarke Fruit Co. Ltd.
- \$25.00 Bevan Bros.
- \$20.00 Carter & Co.
- \$20.00 S. T. Green & Co.
- \$10.00 Buntain-Bell & Co.
- \$10.00 A. Pickard & Co.
- \$10.00 Beaton Wholesale Co.
- \$10.00 R. E. Mutch & Co.
- \$10.00 Geo. H. Toombs & Son
- \$10.00 J. C. Montgomery & Co.
- \$6.00 Keefe Drug Co.
- \$5.00 Gertrude Love
- \$5.00 A. R. MacInnis
- \$5.00 Stewart & MacRae
- \$5.00 J. W. Windsor & Co.
- \$5.00 Northumberland Ferries Ltd.
- \$5.00 Boates (P.E.I.) Ltd.
- \$5.00 Halifax Seed Co.
- \$5.00 Dillon & Spillett
- \$5.00 J. P. Duffy
- \$3.00 Condon Woolen Mills
- \$2.00 ea: Elizabeth Hall, Fred Small.
- \$1.00 ea: Helen Lockhart, Vail's Oyster Bar, J. Whitehead, S. Gordon, Verna MacLeod, Barbara MacMillan, Dorothy Redmond, J. & M. Murphy, Melvin MacFadyen, New England Cafe, S. P. Paoli.

### Injured Boy Is progressing

Eugene Borotra of St. Pierre, flown to Charlottetown September 25th for treatment of an eye injury, is reported making good progress at the City Hospital.

However, his physician says it is still too early to tell how seriously he injured himself while playing with a knife in his backyard.

It has not yet been determined whether or not the boy, son of Mr. and Mrs. Edward Borotra, will lose the sight of his eye.

All the boy's expenses at the hospital are being paid by two unidentified delegates to the recent APEC meeting at St. John's, Nfld.

### City Office Gets Jobs For 50 Pickers

The Charlottetown National Employment Office quickly placed 24 potato pickers who arrived from Guysborough County in the vicinity of Antigonish on Monday night.

Most of these were sent east

to Kings County where some of the biggest growers in Prince Edward Island reside. The youngsters arrived by bus and within an hour were on their way to the various farmers where they will be employed.

The local office of the Unemployment Insurance Commission has thus far placed about 50 pickers, some of them Islanders, with Kings and Queens County growers.

Arrangements have been made, if necessary, to bring some pickers from such centres as New Glasgow, Sydney, Sydney Mines, and other points in Nova Scotia.

Usually the local office imports something over 50 pickers per year. In the Western part of the province, the demand for mainlanders is far higher and as many as 400 or 500 mainlanders are imported yearly.

### DISCUSS CHEMICAL EXPORT

MONTREAL (CP)—Factors influencing chemical export opportunities will be examined at a meeting here Nov. 18 sponsored by the Chemical Economics Subject Division of the Chemical Institute of Canada, it was announced Monday. Members of the trade commissioner service and the international trade relations branch of the trade and commerce department will participate.

### YORK NOTES

Mr. and Mrs. Howard Watt, have returned to their home in York, after spending their vacation in Boston, U.S.A.

Mrs. Randolph Murray has returned to her home in York, after being a patient in the P.E. Island Hospital, much improved in health.

Mr. and Mrs. Wesley Cooper and daughter Barbara, had a narrow escape when they were returning home from their son's wedding at Milton. Their car overturned and they received a few bruises.

Mrs. Stewart Vessey has returned to her home in York, after being a patient in the P. E. Island hospital. She is much improved in health.

Mr. and Mrs. Ernest MacDonald and family, were the guests of Mr. and Mrs. Elby Ford, Charlottetown, on Sunday.

Mr. and Mrs. Donald Crochet, York, spent Sunday at Glen Valley.

Mr. and Mrs. Foster Garrett and daughter, Rowena, and son Eathan, East Baltic, spent Sunday in York, the guest of Mr. and Mrs. Lloyd Vessey.

Mrs. Frank Watts, York, spent

Tuesday, Sept. 30th. in Charlottetown.

Mrs. Willard Murray, York, attended the funeral of the late Mrs. Stanley Buell, at Trinity United Church.

Mr. and Mrs. Leith Brown, York, spent Sunday in Moncton. They were accompanied by Mr. and Mrs. Jack Cooke, Charlottetown and Miss Helen Cooke, R.N., of Montreal.

Mr. and Mrs. William Potts and family, Argyle, spent Sunday in York, at the home of Mr. and Mrs. Lloyd Vessey.

A quiet wedding was held at York on Wednesday, at the manse, of Miss Alba Muttart of Marshfield and Mr. Jack Smith of Montreal.

Rev. Walton and Mrs. Elliott and son of Margate, were the guests of their parents, the Rev. G.A. Elliott and Mrs. Elliott, York manse.

Miss Aletha Brown formerly of York and now employed with the Shell Oil Company in Calgary, Alberta, is spending her vacation in Los Angeles, California, guest of Mrs. H. A. Corbett.

A shower was held in York hall on October 3rd. in honour of Mr. and Mrs. Robert Cooper who were recently married. They received many lovely gifts.

Potato farmers are very busy

now, and report a good crop.

The people of York, welcome Mr. and Mrs. Will Pidgeon, Charlottetown, they purchased the property of Mr. Arthur Johnson, Merchant.

The York W.M.S. was held in the church on Monday evening, Sept. 29th., with a good attendance.

A lovely service was held in York United Church on Sunday morning. Rev. Tommy Tysor preached a sermon and a large crowd attended.

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### AGRICULTURAL NEWS

P.E.I. Department of Agriculture

#### JUNIOR FARMERS

The New Glasgow and District Junior Farmers are holding their Annual Banquet and Entertainment tonight at Shining Waters Lodge, Cavendish. This has proven to be the most outstanding social feature of their year's activities.

The New Glasgow Juniors Farmers have worked together for a number of years displaying in-

itiative and a true community spirit. They were instrumental in getting the New Glasgow Fire Department organized and kept going.

Last spring they purchased the old Canteen Building at the Covehead Race Track and moved it to a suitable location in New Glasgow where they have made it into a Hall and provide weekly entertainment for the surrounding district. This venture provides some of the funds to carry on worth while projects.

One of the more recent activities was the promotion of the Blood Donors Clinic. An all time record had been established for the area in getting people out to give this life saving fluid. These are only a few of the types of projects which this group engages in promoting in addition to their regular meetings and programs.

#### PULLORUM TESTING

The Annual Pullorum Testing Programme is well under way. Notices and application forms have gone out to all Hatchery supplied flocks. A number of these have been returned to the office, however, there are still a considerable number to come in. The Provincial Poultryman, George MacNeill urges that you send in these applications as soon as possible.

This testing programme is continued each year in order to give the maximum assurance to the purchasers of Island Chickens that they are coming from Pullorum Free stock.

Hog prices have been unusually steady this spring and summer. Weekly average prices of grade A hogs at Toronto rose from \$30.00 per 100 lb. dressed in late winter to a peak of \$34.50 at the end of May but had fallen back to \$28.00 by August 30. During the early spring, prices were bolstered by the usual seasonal addition to storage stocks of pork as well as by the shortage of beef on the North American continent. Conversely, hog prices during the late spring and in the summer were moderated by slowly declining beef prices, movement of pork out of storage and an early seasonal increase in marketings.

For the first time in at least ten years, there were more hogs marketed in August than in July. Marketings in August averaged about 109 thousand hogs per week, seven per cent more than in July, 32 per cent more than a year earlier and 44 per cent more than the ten year average for that month. Marketings during the remaining four months of the year are expected to average about 20 per cent greater than a year earlier.

Domestic disappearance of pork during May-July was at near record levels for that time of year. Domestic demand for pork will probably remain strong throughout the remainder of this year if cattle prices show no more than the usual seasonal decline. Nevertheless, production this fall

### Guide Leaders Hold Training Session Sat.

Warranted Girl Guide Leaders held a very successful Training Session on Saturday, October 4th, at Birch Court.

The afternoon's session was opened by a talk from Mrs. G. Pattison, Commissioner for Training, who stressed how important it was to keep guiding a happy, healthy organization, and to make sure that brownies and guides rendered whatever Service they can to their communities.

Then followed an outdoor cooking demonstration, led by Mrs. W. Wood, District Guide. Mrs. Wood showed the guides how to cook a meal on a charcoal burner, and several different recipes were tried. Back indoors, group discussions took place under the direction of Miss Sue MacKinnon, camp adviser, and Mrs. J. Rodd, District Commissioner.

These discussions were: 1. The patrol system; 2. The local association, group committees and the guides. Mrs. H.B. Armstrong spoke at this session, representing the local association, and as a parent; 3. Discussions on company management.

After this came supper. The Guides were joined at supper by the Commissioners, who during the afternoon had attended a conference at Red Cross House, chaired by Mrs. H.W. Cudmore, Provincial Commissioner. The Supper was prepared and served by Mrs. Earl MacDonald, Mrs. L. Prowse, and Mrs. H. Shaw, members of the hospitality committee.

Demonstrations were given on color ceremonial, enrollment, and brownie ceremonial. The evening session was brought to a close with campfire.

On Saturday, October 18th, there is to be a Training at Birch Court for unwarranted and potential guides.

### Haes Talks To Nfld Locals

ST. JOHN'S, Nfld. (CP)—Transport Minister Haes Monday met with a delegation from three local Canadian National Railways unions. They discussed local employment.

A spokesman said "we are very pleased in the way the meeting went... and we have every reason to hope for good results." Further details were not released

(Continued on Page 11)

**1/2 AWAKE NIGHTS 1/2 ASLEEP DAYS**

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