

side of Carlton street, between Yonge and Church streets.—The manager of the Toronto Industrial Exhibition has requested the city council to again submit to the ratepayers the by-law to raise funds for new buildings, with an addition of \$10,000 for improvements to the present main building.—The city engineer has reported that the cost of a foot bridge over the railway tracks connecting the upper and lower portions of Lansdowne avenue will be \$4,500.—The following local improvements have been recommended by the city engineer: Brick pavement,—Dorset street, Wellington to King, cost \$2,970. Macadam roadway—Dundas street, north of Bloor streets, cost \$12,800, with a brick track allowance pavement, to cost \$14,000. Concrete sidewalks—King street, north side, George to Princess, \$1,856; Phoebe street, north side, \$536; Lowther avenue, north side, Bedford to Admiral road, \$222; Peter street, east side, Adelaide to Richmond, \$309; Harbord street, north side, Bathurst to Markham, \$202; Sydenham street, north side, Berkeley to Parliament, \$509.—The city council will take up the question of sewage disposal at a special meeting within a fortnight.—Plans will be completed in a few days for the proposed new science building for Toronto University, and it is expected that work will commence this fall.—Building permits have been granted as follows: John E. Hoare, two storey and attic detached brick dwelling, 67 Howland ave., cost \$3,500; Austrian Hebrew Synagogue, one storey brick addition, 109 Chestnut street, cost \$2,000 (Chadwick & Beckett, architects; H. Griesman, builder); F. S. Duff, two storey and attic brick dwelling, 588 Shaw street, cost \$1,200; Charles Coutts, two storey and attic brick dwelling, 16 Lansdowne ave., cost \$1,800; H. Powell, two storey and attic brick dwelling, east side Davenport road, near Dewson street, cost \$2,500 (N. H. Bradley, architect, H. Lucas, builder); O. J. Fince, two storey brick dwelling, Dufferin street, near King, cost \$2,500 (Bond & Smith, architects, John E. Webb, builder); George Gooderham, two storey brick dwelling, corner Jones avenue and Queen street, cost \$1,500; Thomas A. Hastings, two storey brick dwelling, Rosedale ravine, cost \$1,500 (S. G. Curry, architect, Orr Bros., builders); Trustees Orthopedic Hospital, alterations and brick and stone additions, 104 Bloor street west, cost \$16,000 (F. H. Herbert, architect, Davidge & Lunn, builders); W. S. Burrows, two storey brick and stone dwelling, 628 Davenport road, cost \$2,000; Thomas Whiteside, three attached one storey dwellings, Taylor street, near Sumach, cost \$2,900; C. A. Dinnick, two and one-half storey brick and stone detached dwelling, 57 Glen Road, cost \$8,000, and similar dwelling, 59 Glen Road, cost \$9,000 (Chadwick & Beckett, architects); Charles Parker, store and dwelling, Roxborough avenue, cost \$3,600; W. F. Langlois, residence on Fowles avenue, near Bathurst street, cost \$4,500.

FIRES.

Hotel near St. Stephen, N.B., owned by C. B. Rounds and George M. Hanson, of Calais.—G. T. R. station at Glencoe, Ont.—Residence of Samuel Patterson, near Belleville, Ont.; loss \$2,000.—Stave mill of Jacob Lawrence & Son, at Watford, Ont.; loss \$2,500.—A large store building at North Sydney, N.S., owned by Voight Bros., was destroyed by fire last week. The loss on stock and building is estimated at \$100,000.—Flour mill of the Woodburn Milling Co., at Woodstock, Ont., totally destroyed. L. Suitter and R. Whitelaw are interested.

CONTRACTS AWARDED.

ORILLIA, ONT.—The contract for new electric light sub-station has been let to E. Webb, at \$1,710.

VICTORIA, B.C.—Fred Sherbourne, of this city, has been given the contract to build the Lenora smelter at Osborne Bay.

VANCOUVER, B.C.—The tender of Baynes & Horie has been accepted for building lighthouse at Brockton Point.

DUTTON, ONT.—Dowswell & Smith, of this place, have secured contract for erection of brick veneer manse at Duff church.

NIAGARA FALLS, ONT.—A. M. Rosa has awarded the contract for erection of residence on Queen street west to C. N. Clendenning.

OTTAWA, ONT.—Haney & Smith, of this city, have secured the contract for harbor improvements at Father Point. This is Government work.

SYDNEY, N.S.—It is reported that Leckie & Collins, railway contractors, of Pittsburg, have been awarded the contract to build a railway line 50 miles in length, in Cape Breton.

MONTREAL, QUE.—Geo. Roberts has been awarded the contract for rebuilding and making additions to factory for F. W. Molson which was destroyed by fire (Robt. Findlay, architect).

KINGSTON, ONT.—Power & Son, architects, have accepted the following tenders for residence to be built on Albert street for R. J. Hooper: Mason work, Douglas & McIlquham; carpenter work, Davidson & Hyland; hardwood finish, W. J. Millar; plumbing, heating and metal work, McKelvey & Birch; painting, T. McMahon.

BIDS.

LISTOWEL, ONT.—The Canadian Bent Chair Co. have received tenders from the following firms for supply of machinery for their new factory. Cowan & Co., Galt; Goldie & McCulloch Co., Galt; E. Leonard & Son, London; H. W. Petrie & Co., Toronto; A. R. Williams Machinery Co., Toronto; Jackson, Cochrane Co., Berlin; McGregor, Gourlay & Co., Galt; Ballantyne & Co., Preston; Waterous Engine Works Co., Brantford.

REAL ESTATE TRANSFERS.

The following transfers of vacant property in Toronto are reported since last issue: Severn st., N. S.,—W. C. C. Smart to T. A. Hastings 42x87, being the east part of lot 13, plan 42 assessed at \$210; Severn st., N. S.,—W. C. C. Smart to Wm. J. Smart, 65x87, being lot 19, plan 42, assessed at \$168; Marguerette st.,—Allan Maclean to John G. Spears, 83.2x135, east side, being part lot 9C, plan 256, assessed at \$581; Marguerette st., John G. Spears to Mary A. Bloom, same as preceding parcel; Roxborough st. W., N. S.,—Confederation Life Association to Jennie F. Brown 30x149, being parts lots 9 and 10, plan 166E, assessed at \$600; Danforth ave., S. S.,—City of Toronto to John A. Nesbitt, 87x132, being lots 4 and 5, plan 7E, assessed at \$348; also Hampton ave., E. S.,—87x132, being lot 17, plan 685, assessed at \$174, and 97x120, being lot 18, plan 685, assessed at \$194, total assessment of parcel \$716, Albany avenue, W. S.,—to Donald E. Henry, 50x135, being lot 61, plan 608, assessed at \$750; Shaw st., E. S.,—Wm. F. Cowan to Ellen J. Lindsey, 2x122, being part lot 21, plan D23, assessed at \$40; Givens st. W. S.,—Cassie McCrimmon to Wm. T. Addison, 70x133, being part lot 73, plan 302, assessed at \$700; Grace st.,—Ellen I. Tilt to Annie E. Chisholm, 1x107, east side, being part lot 15, plan 748, assessed at \$12.

PAINTING SHINGLED ROOFS.

More shingle roofs are painted now than ever before in the history of building in this country, says a writer in the Lumberman. It is mostly seen in cities and suburban towns, although in the country it is by no means rare. Considerable inquiry has led to the conclusion that many have their roofs painted to add to their appearance, which in many cases it certainly does, while others labor under the impression that the paint acts as a preservative to the shingles. The latter are probably right, provided the paint is renewed as often as it needs to be. If the roof is allowed to remain with the paint partly worn off, the shingles will retain more moisture, and consequently decay sooner than they would were they not painted at all. On the score of durability little can be gained in cost by painting. A good shingle roof unpainted will last a great many years, and the expense of painting:

Good Roads Machinery Co. (Limited.)

JOHN CHALLEN, Manager, HAMILTON, ONT.

"CHAMPION" Roe' Crushers, Road Rollers, Road Graders, Road Plows, Macadam Spreading Wagons, Street Mud Cleaners, Wheel & Drag Scrapers.

Now introduced in every Province of Canada.

Send for Twentieth Century Catalogue.

McGREGOR & McINTYRE 65 to 73 Pearl Street TORONTO, ONT.

STRUCTURAL IRON WORKS

Trolley Pole Brackets; Electric Light Arms; Prison and Jail Cells; Fire Escapes; Automatic Fire Shutters and Doors; Iron Sidewalk Doors, Etc.

We stock Bar Iron, Bar Steel, Steel Angles, Channels, Etc.



STONE Crushers, Stone Spreading Wagons, Wheelers and Drag Scrapers, Plows, Steam and Horse Rollers, Road Graders, &c.

SAWYER & MASSEY COMPANY, Limited - Hamilton, Canada