

CANADIAN CONTRACT RECORD

A WEEKLY JOURNAL OF
PUBLIC WORKS • TENDERS • ADVANCE INFORMATION • AND MUNICIPAL PROGRESS

EVERY WEDNESDAY

This paper reaches every week the Town and City Clerks, Town and City Engineers, County Clerks and County Engineers. Purchasers of Municipal Debentures and leading Contractors in all lines throughout Canada.

VOL. 14

OCTOBER 28, 1903

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THE CANADIAN CONTRACT RECORD,
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DEBENTURES FOR SALE

Sealed tenders will be received by the undersigned up to NOVEMBER 10th, for the purchase of \$8,000 Debentures of the TOWN OF PALMERSTON, dated August 1, 1903, bearing 4 1/2 per cent. interest, running 20 years, and payable in equal annual instalments of principal and interest. The debentures are issued for reproduction works.

J. D. HARKNESS,
Town Clerk.

Palmerston, October 14th, 1903.

TO CONTRACTORS

Tenders will be received at the office of the undersigned, until 5 p. m., SATURDAY, OCTOBER 31st, 1903, for the various works required in the erection and completion of

Six Houses on Bartlett Avenue for "Estates, Limited."

Plans and specifications can be seen at the office of the undersigned. No tender necessarily accepted.

J. A. ELLIS, Architect,
Manning Chambers, Toronto.

BUSINESS NOTES.

Robert Cole, planning mill, St. Thomas, Ont., has sold out to Blewett & Baldon.

W. J. Poupore, contractor, has just obtained judgment for \$29,508.93 in an action against the Lachine Rapids Hydraulic & Land Company of Montreal. The suit arose out of two contracts in 1899 and 1900 for the enlargement and improvement of the company's plant at Lachine. Mr. Poupore claimed \$86,463.93 for the balance due under the contract and for extra work rendered necessary during the progress of the contract. The company denied his claim, and by an incidental demand sought to recover a sum of \$46,100 claimed to have paid out for the completion of works which should have been carried out under the contract.

CONTRACTS OPEN.

WINGHAM, ONT.—The Massey Harris Co. will build a warehouse here.

BRANDON, MAN.—A freight shed, 400 x 40 feet, will be built here by the C.P.R.

NEW HAMBURG, ONT.—The Grand Trunk Railway will build a new station here.

ROSBURN JUNCTION, MAN.—The Ogilvie Milling Co. will build an elevator here.

HALIFAX, N. S.—Plans have been prepared for a large addition to the Elmwood Hotel.

WETASKIWIN, N. W. T.—The Merchants' Bank will erect a bank building here next year.

RENFREW, ONT.—The contract for factory for Cumming & Co. will be awarded this week.

ANPRIOR, ONT.—S. R. Rudd has commenced the erection of two residences on John street north.

ALMONTE, ONT.—A by-law to raise \$5,000 to improve the electric light plant was carried last week.

DEVLIN, ONT.—E. P. Holmes has just taken tenders for erection of a building, 50 x 30 feet, for the C.O.F.

RICHMOND, QUE.—The new building for the Eastern Townships Bank will be commenced next spring.

THORNHILL, ONT.—T. Keyes is having plans prepared for a brick residence to be built on Yonge street.

OTTAWA EAST, ONT.—It is reported that the Singer Sewing Machine Company intend building a large factory here.

HARRISON RIVER, B. C.—The Ra: Portage Lumber Company, of R: Portage, Ont., will build a large saw mill here.

COPPER CLIFFE ONT.—The Canadian Copper Company intend to spend a large sum of money on their plant.

OSHAWA, ONT.—T. G. Jackson has purchased a lot on Brock street south on which he will build a two-storey frame dwelling.

WALKERVILLE, ONT.—Arthur Ludlam, of Leamington, has purchased property here on which he will erect eight new houses.

FORT FRANCES, ONT.—The Church of England intend building a new edifice on the corner of Church and Victoria streets.

MONCTON, N.B.—J. J. McDonald is about to erect a three-storey stone and brick building on corner of Main and Botsford street.

FREDERICTON, N.B.—The New Brunswick Government will receive tenders up to November 9th for rebuilding

the Woods Mill bridge, in parish of Petersville.

YORKTON, N.W.T.—Bids received by R. H. Locke up to November 13th for purchase of \$17,000 twenty year five per cent. debentures.

LONDON, ONT.—The directors of the Grand Trunk Railway are considering the question of building a new passenger station in this city.

RAINY RIVER, ONT.—The rumor that the Backus & Brooks Co. would build a new saw mill here is said to be without foundation.

BERLIN, ONT.—The Berlin Light Commissioners are this week taking tenders for supply of 655 cedar poles for electric line construction.

VICTORIA, B.C.—J. J. Mulholland is building a new residence on Birdcage Walk. Mrs. Mulholland will build a residence on the same street.

BLIND RIVER, ONT.—Robert Eddy is about to build a residence here.—The O'angemans have purchased a lot on which to build a new hall.

CHARLOTTETOWN, P. E. I.—The congregation of the First Methodist church have decided upon the erection of a new Sunday School room.

COBDEN, ONT.—Jos. R. Warren, village clerk, will receive bids up to November 6th for the purchase of \$5,000 4 per cent. school debentures.

BROCKVILLE, ONT.—B. Dillon, architect, is asking for tenders by 29th inst. for erection of sample rooms at the Revere House for H. Connor.

HAILEYBURY, ONT.—H. McQuarrie, township clerk, wants bids by the 12th November for purchase of \$2,500 6 per cent. school debentures.

PEMBROKE, ONT.—The county council of Renfrew has offered to cooperate with the county of Carleton in the building of a House of Industry.

REGINA, N.W.T.—McCollum, Hill & Co. are about to erect a fifteen-room brick veneer house.—The Frost & Wood Co. will erect a large warehouse here.

ST. CATHARINES, ONT.—The directors of the Bishop Ridley College will erect a new building immediately to replace the one destroyed by fire last week.

STATFORD, ONT.—The agreement with the Stratford Radial Railway Co. has been ratified by the City Council. The company secures a fifty year franchise.

GLACE BAY, N.S.—The Dominion Coal Company will shortly commence the erection of a brick station here. The general office building will also be enlarged.

SWANSEA, ONT.—J. Gemmill has had plans prepared for a villa residence to be built on Ellis avenue.—William Smith is excavating for a number of brick dwellings on Elizabeth street.

CUMBERLAND, B. C.—Extensive improvements to the waterworks system, including the building of a new dam, are contemplated. George Stevens is superintendent.

GUELPH, ONT.—Plans are being prepared for a large factory to be built on Woolwich street for Mr. Kloefer, in which will be manufactured carriage wheels and bodies, etc.

OTTAWA, ONT.—The city engineer has completed plans for Bank street subway, which is estimated to cost \$51,000.—The Ottawa Improvement Commission will issue \$40,000 of debentures.

EAST TORONTO, ONT.—It is probable that a new bridge will be built at the west end of the village.—J. E. Ziemann, merchant, contemplates adding another storey to his store.

ST. BONIFACE, MAN.—Archbishop Langevin has received the plans for proposed new cathedral to be built here, which is estimated to cost \$300,000.—The Crown Elevator Co. will build an elevator here to cost upwards of \$100,000.

BRANTFORD, ONT.—Mr. Joseph Stratford intends making extensive improvements to the opera house here and has had Geo. W. Gounlock, architect, of Toronto, there inspecting and reporting on the improvements, which will be carried out at once under his supervision.

ST. JOHN, N.B.—Stirling Barker is about to build a new hotel at Loch Lomond.—Local militia officers announce themselves strongly in favor of a new drill hall.—Officials of the Canadian Pacific Railway were here last week inspecting the terminals with a view to deciding upon the necessary improvements.

NIAGARA FALLS, ONT.—E. D. Pitt has prepared plans for a \$2,000 cottage for Miss Benson, to be built at the corner of Hiram street and Falls avenue.—The Carmelite Monastery here is to be thoroughly remodelled and have extensive additions made to it. Geo. W. Gounlock, architect, of Toronto, has been commissioned to prepare the drawings and specifications and carry out the work.

LEAMINGTON, ONT.—Tenders for dredging and other work in connection with improvement of Point Pelee drainage system will be received by Alex. Baird, C.E., up to Monday, November 2nd. The works include about 7 miles of dredge cutting, building up and repairing embankments, lowering pump beds, discharge pumps, booms, sheet piling, etc.

VANCOUVER, B.C.—Building permits have recently been granted as follows:—W. F. Broughan, three-storey brick residence, Pendrill street, cost \$5,000 (J. J. Honeyman, architect); A. Kinling, frame residence, Powell street east, cost \$1,500; Samuel McClay, two-storey frame residence, Westminster avenue.—F. M. Raitenbury, architect, has gone to Montreal with plans of the new C. P. R. hotel at Victoria and for the new wing to the present hotel here, both of which will be started next spring.

QUEBEC, QUE.—Ouellet & Levesque, architects, have completed plans for completion of interior of the church of St. Alexis de Metapedia and for sacristy and other works at church at Bienville.—The Quebec and Lake St. John Railway have sent out engineers to survey a line of railway to run from River Jeanette to La Teque, a distance of 35 miles.—The parishoners of St. Anne de Lauzon have decided to erect a new church, to cost about \$20,000.

HAMILTON, ONT.—It is said that the Canadian Bearings Co., Limited, are considering the establishment of a factory in this city.—It is expected that the work of erecting the new buildings for the Westinghouse Co. will be proceeded with

at once.—The following building permits have recently been granted: David Brown, brick residence, Ontario avenue, between Main and Stinson streets, cost \$2,000; J. S. Case, two brick dwellings, Leaming street, between Canning and Barton streets, cost \$2,000; Board of Education, improvements to Barton street school, cost \$3,300.

WINNIPEG, MAN.—The Hudson's Bay Co. contemplate building a large flour mill in the Peace River district.—The Great West Saddlery Co. have decided to expend a further sum of \$38,000 for new plant.—A separate engine for fire protection may be installed by the city.—Plans have been completed for the new factory for the Winnipeg Casket Co.—The Council intends to proceed with the asphaltting of Main street, from Aberdeen avenue to Church street, at estimated cost of \$76,445, and from Church avenue to northern city limits, at cost \$40,195.—Other proposed works are: asphalt pavement on Assiniboine avenue, from Kennedy street to Osborne street, to cost \$10,650; on Osborne street, from Broadway to Osborne street bridge, to cost \$18,000.

MONTREAL, QUE.—Plans are now being prepared for the \$30,000 bank building to be built on the corner of St. Lawrence and St. Louis streets, near which building a new post office will be erected. It is also understood that the directors of the Canadian Pacific Railway have voted \$35,000 for the erection of a new station at Mile End.—The City Surveyor is giving out contracts for the construction of coal tar sidewalks.—A concrete sidewalk is to be constructed through Jacques Cartier Square, at cost of \$1,800.—Finley & Spence, architects, have completed plans for new club house for the Montreal Amateur Athletic Association,

to cost upwards of \$100,000. It is not likely that the work of construction will be commenced until next year.—The Montreal Woollen Mills Company will shortly begin the erection of a new building.—Dr. A. J. Richer, Dr. Kennedy and others last week inspected a site at Trembling Mountain, where it is proposed to build a sanatorium for consumptives.—At the quarterly meeting of the governors of the Western General Hospital, held last week, it was stated that a new hospital would be erected in the spring and that it would cost in the neighborhood of \$100,000.—The authorities of Notre Dame Hospital have decided to build a contagious diseases hospital next spring, and a new general hospital is likely to be built later. Plans for the latter building, which will be situated on Sherbrooke street, have already been prepared.—The Crematory, Limited, has been organized here to establish a crematory. Senator George Drummond and R. B. Angus are interested.—Building permits have been granted as follows: Joe Wray, 3-storey building, Bleuzy street, cost \$8,000; R. Dufresne, 3-storey building, St. Catherine street, cost \$1,800; Canadian Pacific Railway, 1-storey building, Nolan street, cost \$40,000; J. D. Vuzina, pair 3 storey buildings, Huntley street, cost \$2,800 each; Jos. Gauthier, 2-storey building, Remi street, cost \$1,600; S. Lemire, 2-storey building, Huntly street, cost \$2,000; Peter Lyall, alterations and additions to 5-storey building, Lanegana street, cost \$12,000.

TORONTO, ONT.—The Estates, Limited, are asking for tenders up to October 31st for erection of six houses on Bartlett avenue. Plans at office of J. A. Ellis, architect, Manning Chambers.—

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MONTREAL

The Metropolitan Railway inter erecting a steel bridge over the Don at Thornhill.—The Victoria Industrial School Board will proceed at once with the erection of a new building at Mimico, the government having granted \$10,000 for the purpose.—The Scarboro Electric Railway is about to be extended to Highland Creek, a distance of five miles. The portion of the road already constructed will be overhauled and improved where necessary. It is also announced that the extension of the Metropolitan Railway from Newmarket to Jackson's Point will proceed forthwith.—Tenders will be invited immediately for the new Berkeley street fire hall.—The Greer, Dickson Co., manufacturers of office furnishings, Minneapolis, and the Avery Sampling Co., of Cleveland, are considering the establishment of branch factories in this city.—Tenders are wanted at 107 Lippincott street for brick work of houses.—The congregation of the Blessed Redeemer have decided to erect a new church on McCaul street.—The Works Committee have appointed a sub-committee to report on the question of submitting to the electors a by-law providing for a trunk sewer.—It is announced that a site has been chosen on which to build the proposed barracks for this city.—The city engineer has reported that the cost of the stone work necessary for construction of proposed lake drive along the water front from Bathurst street to the Lake Shore road would be \$160,000.—The city engineer has recommended the construction of a six inch water main on Chestnut Park road, at cost of \$1,510, also concrete sidewalk on Brunswick avenue, east side, College to Ulster, cost \$1,204; Ottawa street, both sides, Shaftesbury avenue to Summerhill avenue, cost \$317; McCaul street, west side, St. Patrick to Baldwin, cost \$1,112.—The Canada Permanent Association has sold the property at 226 Simcoe street to a real estate broker, who will build a three-storey residence thereon.—Tenders are wanted at 403 Perth avenue for carpenter work and plumbing.—Geo. W. Gounlock, architect, Temple Building, is receiving tenders this week for all trades in connection with a large warehouse building, corner Simcoe and Pearl sts., for the Clark Lithographic Co.—Building per-

mits have been granted as follows: Watt & Watson, three storey st. and Royce avenue, cost \$3,000; F. R. Lockhart, brick dwelling, Beatrice st., cost \$2,500; C. A. Brown, pair brick and rough-cast dwellings, east side Dowie ave., cost \$3,200; E. A. Drummer, five brick dwellings, south side Withrow ave., cost \$2,000; Wm. Topping, pair brick dwellings, 774 and 776 Manning ave., cost \$3,500; Adams Bros., four-storey brick warehouse, corner Frederick and Duke sts., cost \$20,000; Mr. Langmuir, two-storey stone and brick factory, corner King and Niagara sts., cost \$3,500; White & Co., pair bk dwellings, Ossington ave., cost \$4,000; J. Wheller, pair two storey brick dwellings, 17 and 19 Delaware ave., cost \$5,000, also two storey brick dwelling, 92 Lowther ave., cost \$5,000; Chas. Jolliffe, pair two-storey brick dwellings, 227 and 229 Albany avenue, cost \$3,000; Staunton Limited, store house, 390 Yonge st., cost \$1,200; Dilworth & Brayton, brick residence, east side Bathurst st., north of Wells, cost \$5,500; Walter Colwell, brick dwelling, 257 Delaware ave., cost \$3,000; Daniel Lamb, ten brick dwellings, Lambe ave., cost \$14,000; H. C. Stevens, two-storey and attic brick

dwelling, 30 Macdonell avenue, cost \$2,500.

FIRES.

Elevator of Flavelle Milling Co. at Lindsay, Ont., damaged to extent of \$3,000.—Brick dwelling at Kingston,

SCRAPERS

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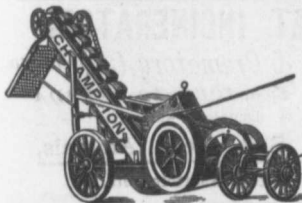
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CONTRACTORS' SUPPLIES

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JAMES COOPER, - MONTREAL.

Ont., owned by W. H. Warren.—Main building of Ridley College, St. Catharines, Ont., totally destroyed, loss \$42,000.—Cooperage shop and residence of Silas Gates at Wolfville, N. S.—Saw mill of the Canada Furniture Manufacturers at Warton, Ont., totally destroyed. The table factory was badly damaged; loss \$38,000.—Saw mill, cheese box and stove factory of Vandervoort & Reed at Foxboro, Ont., totally destroyed.

CONTRACTS AWARDED.

BOWMANVILLE, ONT.—New post office: William Stewart, Ottawa, contractor.

BRANFORD, ONT.—Rebuilding Mohawk Institute: Ald. Whitam, contractor.

SARNIA, ONT.—Building on Lochiel street for Chas. Eacrett: Simpson & McDonald, contractors.

OSHAWA, ONT.—The contract for power house for electric light plant has been awarded to Thos. G. Deverell, at \$5,155.

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Field Notes of the late F. F. Passmore.

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LENNOXVILLE, QUE. — Building for Crocker Mfg. Co.: W. E. Neil, contractor.

HAMILTON, ONT.—M. A. Piggott has secured the contract for excavating and grading for new buildings for the Westinghouse Co.

PORT ELGIN, N.B.—The town has purchased an outfit of six extension lad-

ders for fire purposes from the Waggoner Ladder Co., London, Ont.

QUEBEC, QUE.—Factory for Rock City Tobacco Co.: Masonry, Walter Sharp; carpentry, Mr. Lalonde.

NAPANEE, ONT.—The county councils of Lennox, Addington and Frontenac have awarded to Dickson Bros., of Campbellford, the contract for iron work for

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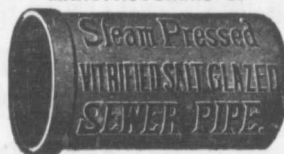
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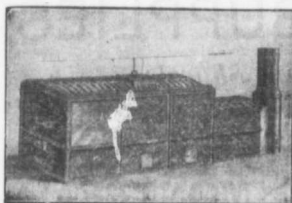
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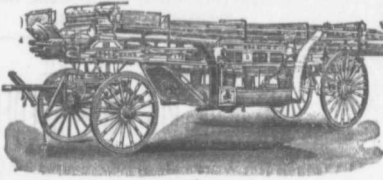
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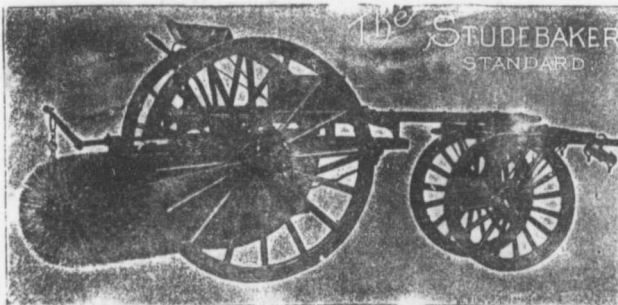
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new bridges at Petworth and Quitman's creek.

SHERBROOKE, QUE. — New court house: Paquet & Godbout, of St. Hyacinthe, successful tenderers, price \$103,000.

NIAGARA FALLS, ONT. — Residence for S. T. McMordie: Masonry, J. Hoer; carpentry, James Harriman; plumbing, A. Martin; painting, W. Bullcock.

TORONTO, ONT.—W. J. Hill, of

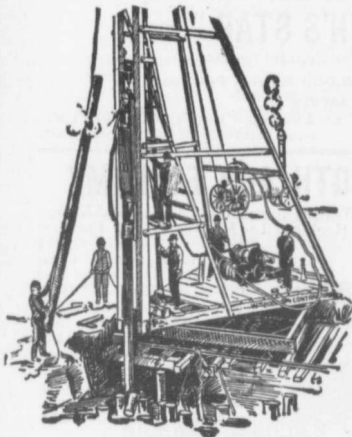
this city, has secured the contract for construction of power dam and pulp mill at Nepigon for the Nepigon Pulp and Paper Co. The contract amounts to nearly \$400,000.

ST. JOHN, N.B.—James H. Doody, of this city, has secured the contract for plumbing, heating and lighting of Caledonia Springs Hotel.—Government building at Tiner's Point: John Flood, this city, contractor.

BROCKVILLE, ONT.—The James

Smart Mfg. Co. have secured contracts for warming and ventilating the new town hall at Waterville, Que., and the Grand Central Hotel, Orangeville, Ont., with Kelsey warm air generators.

MIDDLETON, N. S. — Leslie R. Fairn has awarded the contract for heating and ventilation of the MacDonald School building to Frank Power, of Lunenburg, N. S. Three No. 30 Kelsey warm air generators will be used. Plumbing contracts not yet awarded.



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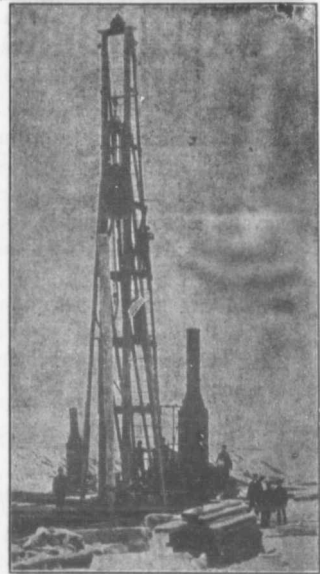
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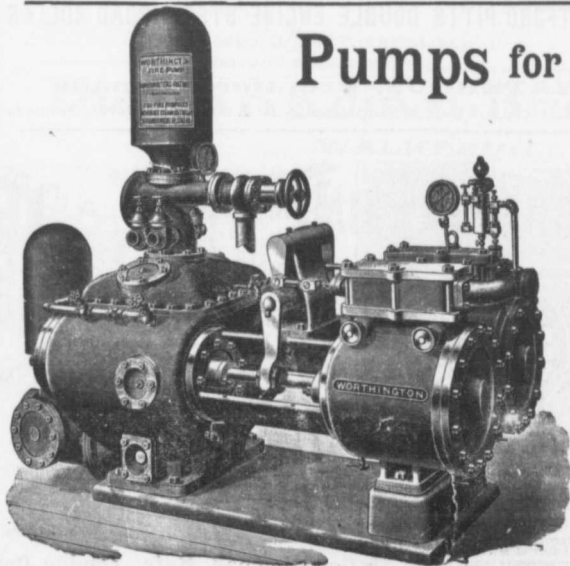
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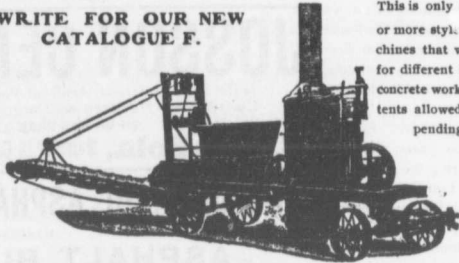
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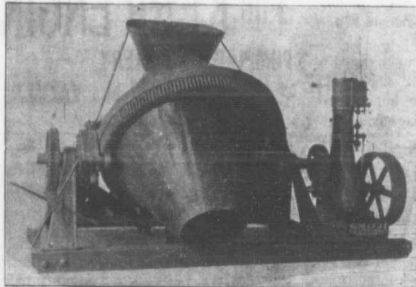
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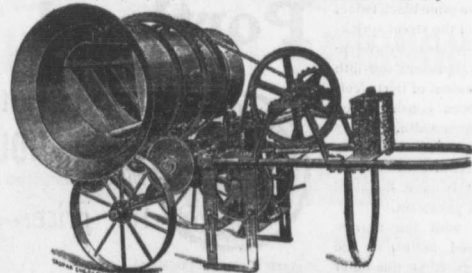
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The village of Buchanan, five miles west of Niles, Mich., has the most unique fire engine in the world. It was built over 100 years ago and has done service down to the last decade. The people of Buchanan have outgrown the primitive fire-fighting machine, and are now negotiating with the New York Historical Society for its sale.

The engine has fought fires in and around Buchanan for 60 years, and was utilized in Chicago during the great conflagration in 1871. At that time it established a record of which Buchanan people never tire of rehearsing.

The engine is well known around the country, and veteran firemen's associations throughout the States have bid for its purchase. The New York Historical Society made the best proposition and will likely secure the prize. Nothing but a municipal deficit would induce Buchanan to part with the old engine.

A Chicago painter has been engaged to reproduce the engine in oil. One of the wealthy citizens will foot the bill and present the painting to the village council.

WIDE STREETS—NARROW ROADWAYS.

The movement of narrow roadways in residence streets is gaining momentum and the idea is a good one, not only for large cities, but for small cities and country towns. It can easily be demonstrated that a 24-foot roadway is ample for all practical purposes. The balance of the space usually left for the roadway and in many cases monopolized by weeds and rubbish, can be used to much better advantage. By widening the boulevard and tree space on each side a pleasing effect is given that can be secured in no other way. The experience of all cities that have tried the plan—and there are many of them—is favorable. E. J. Phelps, of Minneapolis, one of the early and earnest advocates of the system, thus summarizes its advantages:

First—Lessened original cost.

Second—Maintenance. A sprinkling cart can cover a twenty-four foot pavement with one passage over it, whereas if the pavement is thirty feet or wider, it is necessary to go over the same block twice, thus doubling the cost of the street sprinkling. If the street is kept clean by sweeping, twenty-four feet will present one-fifth less surface than a pavement of thirty feet, which heretofore has been considered by our people as the minimum width.

Third—Healthfulness. There can be no question that greensward without its accompaniment of dust is more healthful for a community than a pavement.

Fourth—The street with the narrow roadway can be lighted better, as the street lamps will be placed at the outer

side of the boulevard, away from the trees.

Fifth—The wider boulevard affords more soil, more air, and more water to the roots of the trees in the boulevard, thus increasing their growth and beauty.

Sixth—The water mains, gas mains and wire conduits are in the boulevard rather under the paving, consequently the paving once down need never again be disturbed.

Seventh—The narrow paving presents less surface for the accumulation of dirt and dust which, blown about, injures furniture, clothing and carpets, to say nothing

of the deleterious effect upon the exterior of residences.

The people of Plattsville, Ont., and neighborhood recently purchased by subscription a road machine for the purpose of clearing ice and removing snow from the street.

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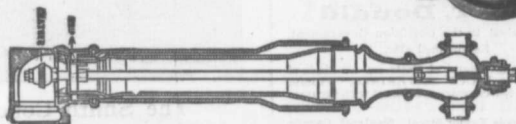
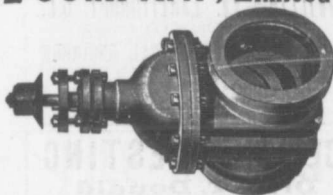
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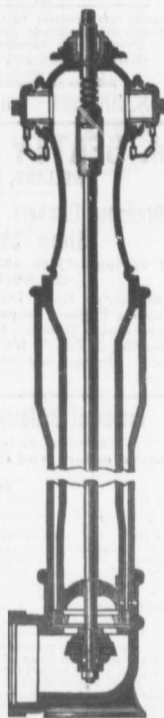
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