

Wood pulp is now being used as the basis of a plastic compound to serve as a substitute for lime mortar in covering and finishing walls. It is designed to possess in addition to all the desirable qualities of ordinary mortar, the characteristics of being harder, and, when applied to wood-work in a thin coat, rendering it both fire and water-proof.

The following is said to be a good application to prevent metals rusting. Melt one ounce of resin in a gill of insect oil, and while hot mix it with two quarts of kerosene oil. This can be kept ready to apply at any time with a brush or rag to any tools or implements required to lay by for a time, preventing any rust, and saving much vexation when the tools are to be used again.

TENDERS

Received for Nine Brick Stores (west end) up to 12 o'clock noon, March 15th. The lowest or any tender not necessarily accepted. Plans, etc., may be seen at the office of

ROBT. OGHVATIE, Architect,
93 Adelaide St. East, Toronto.



Notice to Contractors.

TENDERS will be received by registered post addressed to the City Engineer, up to 12 o'clock noon of the 11th day of March, 1890, for the construction of the following works, viz:

SEWERS

Northern Place, Shirley St. to railway track; Front St., Berkeley St. to Trinity St.

Plans can be seen and forms of tender obtained on and after the 4th inst., at the City Engineer's office.

A deposit in the form of a marked cheque payable to the order of the City Treasurer, for the sum of 5 per cent. on the value of the work tendered for under \$1,000, and 2 1/2 per cent. over that amount, must accompany each and every tender, otherwise it will not be entertained.

All tenders must bear the bona fide signature of the contractor and his sureties, (see specification) or they will be ruled out as informal.

The committee do not bind themselves to accept the lowest or any tender.

JOHN SHAW,
Chairman Committee on Works,
Committee Rooms, Toronto,
26th February, 1890.



NOTICE TO CONTRACTORS.

Tenders will be received by registered post, addressed to the Chairman of the Committee on Works, up to 12 o'clock noon on TUESDAY, THE 11TH OF MARCH, 1890, for the construction of the following works, viz:

BLOCK PAVEMENTS.

Grace street, from Arthur street to College street; College street, south side, from Spadina avenue to Augusta avenue; Westmoreland Ave., Durham street to Union street; Dovercourt road, Queen street to Blair street; Bathurst st., Bloor street to the south limit of the C. P. R. tracks; Sorauren avenue, from the old boundary between Parkdale and the city to Dundas street; Givens street, from College street to Bloor street; Frankish ave., Brock Ave. to Sheridan Avenue; McKenzie Ave., from Bloor street to the lands of the Ontario and Quebec branch of the C. P. R. Co.

ASPHALT PAVEMENT.

Simcoe street, from King street to Queen street. Plans can be seen, quantities and forms of tender obtained on and after Tuesday, the 4th of March, 1890, at the City Engineer's office.

A deposit in the form of a marked cheque, payable to the order of the City Treasurer, for the sum of 5 per cent. on the value of the work tendered for under \$1,000, and 2 1/2 per cent. over that amount, must accompany each and every tender, otherwise it will not be entertained.

All tenders must bear the bona fide signatures of the contractor and his sureties (see specifications) or they will be ruled out as informal.

The committee do not bind themselves to accept the lowest or any tender.

JOHN SHAW,
Chairman Committee on Works,
Committee Room, Toronto, Feb. 27, 1890.



TO BUILDERS AND CONTRACTORS.

TENDERS addressed to the undersigned will be received through registered post up to noon on THURSDAY, THE 6TH DAY OF MARCH NEXT, for the completion of the tower of the Cowan Avenue Fire Hall and certain other works in connection therewith, including slating, heating and concrete flooring.

Specifications may be seen and all further information obtained upon application at the office of A. R. Denison, Esq., Architect, North of Scotland Chambers, 20 King Street West.

Tenders must be accompanied by a cash deposit or a marked cheque, payable to the order of the City Treasurer, for two and a half per cent. on all amounts over \$1,000, and for five per cent. on all amounts under \$1,000. Should any of the parties whose tenders are accepted fail to give satisfactory security for the due performance of the work, their deposits will be forfeited. The deposits of unsuccessful tenderers will be returned.

The names of two responsible sureties must accompany each and every tender.

The lowest or any tender not necessarily accepted.
FRANK MOSES,
Chairman Committee on Property,
City Clerk's Office, Toronto, Feb. 15, 1890.



TO CARPENTERS AND BUILDERS.

TENDERS, addressed to the undersigned, will be received through registered post up to noon on THURSDAY, the 6th day of March next, for the erection of a Police Station on Ossington Avenue, on the lot adjoining the Fire Hall recently erected on that street.

Specification may be seen and all further information obtained upon application at the office of A. R. Denison, Esq., Architect, North of Scotland Chambers, No. 20 King Street West.

Tenders must be accompanied by a cash deposit, or a marked cheque, payable to the order of the City Treasurer, for two and a half per cent. on all amounts over \$1,000, and for five per cent. on all amounts under \$1,000. Should any of the parties whose tenders are accepted fail to give satisfactory security for the due performance of the work, their deposits will be forfeited. The deposits of unsuccessful tenderers will be returned. The names of two responsible sureties must accompany each and every tender. The lowest or any tender not necessarily accepted.

FRANK MOSES,
Chairman Committee on Property,
City Clerk's Office, Toronto, Feb. 15, 1890.



SEALED tenders addressed to the undersigned, and endorsed "Tender for Hot Water Heating Apparatus, Goderich, Ont.," will be received until Monday, March 10 next, for the construction of a Hot Water Heating apparatus at the Goderich Ont., Post office, etc., building.

Plans and specifications can be seen and form of tender and all necessary information obtained at this Department and at the Clerk of Works Office, Goderich, Ont., after Monday, 24th inst.

Persons tendering are notified that tenders will not be considered unless made on the printed form supplied, and signed with their actual signatures.

Each tender must be accompanied by an accepted bank cheque, made payable to the order of the Honorable the Minister of Public Works, equal to five per cent. of the amount of the tender, which will be forfeited if the party decline to enter into a contract when called upon to do so, or if he fail to complete the work contracted for. If the tender be not accepted, the cheque will be returned.

The Department will not be bound to accept the lowest or any tender.

By order,
A. GOBELL, Secretary,
Department of Public Works,
Ottawa, 21st February, 1890.



SEALED tenders addressed to the undersigned, and endorsed "Tender for Hot Water Heating Apparatus, Strathroy, Ont.," will be received until Monday, March 10 next, for the construction of a Hot Water Heating Apparatus at the Strathroy, Ont., Post-office, etc., building.

Plans and specifications can be seen and form of tender and all necessary information obtained at this Department, and at the Clerk of Works Office, Strathroy, Ont., after Monday, 24th inst.

Persons tendering are notified that tenders will not be considered unless made on the printed form supplied, and signed with their actual signatures.

Each tender must be accompanied by an accepted bank cheque, made payable to the order of the Honorable the Minister of Public Works, equal to five per

cent. of the amount of the tender, which will be forfeited if the party decline to enter into a contract when called upon to do so, or if he fail to complete the work contracted for. If the tender be not accepted, the cheque will be returned.

The department will not be bound to accept the lowest or any tender.

By order,
A. GOBELL, Secretary,
Department of Public Works,
Ottawa, 21st February, 1890.

TO CONTRACTORS.

Tenders will be received until 5 p. m. on

Thursday, the 13th March,

for the various works required in the erection and completion of a building on Elm street, Toronto, for the

YOUNG WOMEN'S CHRISTIAN ASSOCIATION

Plans and specifications can be consulted at the office of the undersigned. The lowest or any tender will not necessarily be accepted.

GORDON & HELLIWELL,

Architects,

24 KING ST. EAST.

Prices of Building Materials.

LUMBER.

CAR OR CARGO LOTS.

1 1/2 and thicker clear picks, Am. ins.	\$30 00 @ 32 00
1 1/2 and thicker, three uppers, Am. ins.	37 00
1 1/2 and thicker - pickings, Am. ins.	27 00
1 x 12 and 12 dressing and better.	18 00 20 00
1 x 10 and 12 mill run.	13 00 14 00
1 x 10 and 12 dressing.	14 00 16 00
1 x 10 and 12 common.	12 00 13 00
1 x 10 and 12 spruce culls.	10 00 11 00
1 x 10 and 12 maple culls.	9 00
1 inch clear and picks.	28 00 30 00
1 inch dressing and better.	18 00 20 00
1 inch siding, mill run.	14 00 15 00
1 inch siding, common.	11 00 12 00
1 inch siding, ship culls.	10 00 11 00
1 inch siding, mill culls.	8 00 9 00
Cull scantling.	8 00 9 00
1 1/2 and thicker cutting up plank.	22 00 25 00
1 inch strips, 4 in. to 8 in. mill run.	14 00 15 00
1 inch strips, common.	11 00 12 00
1 1/2 inch flooring.	14 00 15 00
1 1/2 inch flooring.	14 20 16 00
XX shingles, sawn.	2 30 @ 2 35
XX shingles, sawn.	1 30 1 35
Eastlake galvanized steel shingles, 24 W. G., per square.	5 25
Eastlake galvanized steel shingles, 26 W. G., per square.	5 00
Eastlake painted steel shingles, per sq.	4 00
Eastlake painted steel siding, per sq.	3 50
Manitoba galvanized steel siding, per square.	4 50
Manitoba painted steel siding, per sq.	3 50
Special galvanized steel siding, per sq.	4 50
Special painted steel siding, per sq.	3 50
Imitation brick siding, per square.	3 50

YARD QUOTATIONS.

Mill cull boards and scantling.	10 00
Shipping cull boards, promiscuous widths.	13 00
Shipping cull boards, stocks.	14 00
Hemlock cantling and joist up to 16 ft.	11 00 12 00
" " " 18 "	12 00 13 00
" " " 20 "	13 00 14 00
Scantling and joist, up to 16 ft.	14 00
" " " 18 ft.	15 00
" " " 20 ft.	16 00
" " " 22 ft.	18 00
" " " 24 ft.	20 00
" " " 26 ft.	22 00
" " " 28 ft.	24 00
" " " 30 ft.	26 00
" " " 32 ft.	28 00
" " " 34 ft.	30 00
" " " 35 ft.	30 00
" " " 38 ft.	32 00
" " " 40 to 44 ft.	35 00
Cutting up planks, 1 1/2 and thicker, dry board.	25 00 26 00
" " " " "	18 00 20 00
Dressing stock.	16 00 22 00
Picks, American inspection.	40 00
Three uppers, American inspection.	50 00
Cedar for block paving, per cord.	5 00
Cedar for Kerbing, 4 x 14, per M.	14 00

II. 31.

1 1/2 inch flooring, dressed, F. M.	23 00 32 00
1 1/2 inch flooring rough, B. M.	18 00 22 00
1 1/2 " " dressed, F. M.	25 00 28 00
" " " undressed, B. M.	18 00 19 00
" " " dressed	18 00 22 00
" " " undressed	12 00 15 00
Beaded sheeting, dressed	22 00 35 00
Clapboarding dressed	12 00
XXX sawn shingles, per M, 16 in.	2 65 2 75
Sawn lath	2 00 2 20
Red oak	30 00 40 00
White	15 00 45 00
Basswood, No. 1 and 2	18 00 20 1/2
Cherry, No. 1 and 2	70 00 70 1/2
White ash, No. 1 and 2	45 00 25 00
Black ash, No. 1 and 2	20 00 30 00