### THE CANADIAN ENGINEER.

January 1, 1909.

# **TENDERS CALLED FOR**



#### TO NOTICE CONTRACTORS

### Construction of Hydraulic Dredge

Tenders will be received by registered post only, ad-dressed to the Chairman of the Board of Control, City Hall, Toronto, up to noon on Tuesday, January 19th, 1909, for the construction of a hydraulic dredge complete.

Envelopes containing tenders must be plainly marked on the outside as to contents.

Plans and specifications may be seen and forms of ten-der obtained at the office of the City Engineer, City Hall, Toronto.

The usual conditions relating to tendering, as prescribed by city by-law, must be strictly complied with, or the tender will not be entertained.

The lowest or any tender not necessarily accepted.

Jospeh Oliver, (Mayor),

Chairman Board of Control.

City Hall, Toronto, Dec. 21, 1908.

### MARKET CONDITIONS.

Toronto, December 29th, 1908.

The holidays are still interfering with the markets. Few large orders are being placed, but the continued mild weather is favorable for building and builders' supplies are still active. Pig-iron is steady, but not much demand. Copper is firm.

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The following are wholesale prices for Toronto, where not otherwise explained, although for broken quantities higher prices are quoted:—
Antimony.—Price unchanged at 8%c., with less enquiry.
Axes.—Standard makes, double bitted, \$8 to \$10; single bitted, per dozen, \$7 to \$0.
Boller Plates.—1-4 inch and heavier, \$2.40. Boiler heads 25c. per 100 pounds advance on plate.
Boller Tubes.—Orders are active. Lap-welded, steel, 1 1-4-inch, 10c.; 14-2-inch, 9c. per foot; 2-inch, \$8.75; 2-1-4-inch, \$10; 2-1-2-inch, \$10, 00; ginch, \$12.10; 3, 1-2 inch, \$15.30; 4-inch, \$10, 45, per 100 feet.
Building Paper.—Plain, 30c per roll; tarred, 40c. per roll. Business decidedly quiet.
Bricks.—Common structural, \$0 per thousand, wholesale, and the demand moderately active. Red and buff pressed are worth, delivered, \$18; at \$1.70 per bbl, including the bags, which is equal to \$1.30 without bags. At this time of year building operations are closing down, demand is therefore naturally limited. This week even the small dealers in Toronto find demand shut entirely off.
Coal Tar.—Season about over, price still \$3.50 per barrel.

**Coal Tar.** Season about over, price still \$3.50 per barrel. **Copper Ingot.**—There is more activity in the States, rather quiet de-mand here. Prices are higher, at 15 to 15% c. with a prospect of their maintenance for a while.

## Great Western Railway of England INDUSTRIAL SITES

Sites suitable for the establishment of FACTOR IES and WORKS are available adjoining the GREAT WESTERN RAILWAY, within easy access of the principal ports, Coal and Iron fields and Industrial centres.

Particulars of such sites and of the Company's arrangements for Siding Facilities, Conveyance Rates, Etc., may be obtained from the Chief Goods Manager, Mr. T. H. RENDELL, Paddington St., London, W.

JAMES C. INGLIS,

General Manager

### TOWN OF OAKVILLE

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Province of Ontario

### NOTICE TO CONTRACTORS

### Extension of Time

The time for receiving tenders for Intake Pipe for Oakville Water Works has been extended to 8 p.m., on Wednesday, January 6th.

Contractors are to furnish all materials and labor. Plans may be seen at Oakville, or at Chief Engineer's office, 103 Bay Street, Toronto.

W. Chipman, Esq.,

Chief Engineer, 103 Bay St., Toronto, Ont.

A. S. Chisholm, Esq.,

Chairman Board of Works Commissioners, Oakville, Ont.

Detonator Caps,-75c. to \$1 per 100; case lots, 75c. per 100; broken quantities, \$1.

**Dynamite**, per pound, 21 to 25c., as to quantity. **Roofing Feit**... Very limited request. Price \$1.80 per 100 pounds. **Fire Bricks**...English and Scotch, \$32.50 to \$35; American, \$28.50 to \$35 1,000. A growing demand this month, with fair stock.

per 1,000, A growing demand this month, with fair stock.
Fuses-Electric Blasting.-Double strength, per 100, 4 feet, \$4.50; 6 feet, \$5; 8 feet, \$5,50; 10 feet, \$6. Single strength, 4 feet, \$3.50; 6 feet, \$4; \$ feet, \$4.50; 10 feet, \$5. Bennett's double tape fuse, \$6 per 1,000 feet.
Galvanized Sheets-Apollo Brand.-Sheets 6 or 8 feet long, 30 or 36 inches wide; 10-gauge, \$3.05; 12-14-gauge, \$3.15; 16, 18, 20, \$3.35; 22-24, \$3.50; 26, \$3.75; 28, \$4.20; 29, \$4.00; 10-34, \$4.50 per 1000 pounds. Fleur de Lis-a8-gauge, \$4.30; 26-gauge,\$4.05; 22-24-gauge,\$3.50. Queen's Head-28-gauge, \$4.50; 26-gauge, \$4.25. Sheets are in very active request.
Iron Chain-M-inch, \$5.75; 5.16-inch, \$5.75; M-inch, \$4.15; 7-16-inch, \$3.95; M-inch, \$3.45; M-

\$3.40; 1-inch, \$3.40.
Bar Iron.— \$1.95 to \$2, base, from stock to wholesale dealer.
Iron Pipe.—Black, ¼-inch, \$2.03; ¾-inch, \$2.25; ¾-inch, \$2.63; ¾-inch
\$3.56; 1-inch, \$5.11; 1¼-inch, \$0.07; 1½-inch, \$8.37; 2-inch, \$11.16; 2¾-inch, \$17.82; 3-inch, \$23.40; 3½-inch, \$20.45; 4-inch, \$3.36; ¼-inch, \$3.38; 4½-inch, \$3.85; ¼-inch, \$3.48; 4½-inch, \$3.86; ¼-inch, \$3.86; ¼-inch, \$3.86; ¼-inch, \$3.86; ¼-inch, \$3.48; ¼-inch, \$4.71; 1-inch, \$6.76; 1¼-inch, \$0.22; 1¼-inch, \$11.07; 2-inch, \$14.76.
Makers are holding prices stiff and anticipate a rise.
Lead.—Quiet and unchanged at \$3.90 to \$4.00. Old Country market quiet but steady.
Lead Wool.-\$10.50 per hundred, \$200 per ton, f.o.b., Toronto.

Lime.— In adequate supply and brisk movement. Price for large lots at kilns outside city 22c. per 100 lbs. f.o.b., cars; Toronto retail price 35c. per 100 lbs. f.o.b. car

### WANTED

Associate to manage Branch Office of leading Hydro-Electric Engineer. Only young Civil Engineers with Hydraulic experience and business tact, who can invest small capital need apply. Address Box 6, CANADIAN ENGINEER

