

blacksmith, machine and pattern shops; 4th, offices, etc. The inner area of the quadrangle is covered by a large "traveller," that is used for carrying the granite from the cutting to the polishing shop, and for loading and unloading the granite as it arrives from the quarries and when completed for shipment.

The workshops are 30 ft. in height (one storey). The polishing shop has shafting extending through its entire length, supported by transverse beams upheld by 18 in. square posts, sunk 8 ft. in the ground, resting on granite blocks.

The machinery was imported from Scotland, and has all the late improvements; it consists of six Jenny Lind polishing machines, column cutter for circular work, four pendulums, one boring machine, four lathes, etc. In addition to these machines, the company has contracted to duplicate all of them and extend the shops to receive them. The present machinery will polish over 200 superficial feet per day, exclusive of mouldings.

The motive power is derived from the adjacent falls, the shafting extending from the shops to a flume built from the lower level of the falls to level of river, and is 10 ft. square by 30 ft. deep. The water is conveyed to the flume by a penstock, a Leffel turbine wheel (48 in. diameter), at the bottom of the flume, giving a motive power equal to 200 horses, sufficient to drive four times the quantity (at present employed) of machinery, and can be used night and day throughout the entire year.

The business done in 1890 amounted to \$34,000; 1891, \$32,000; 1892, \$33,000; 1893, \$35,000, and in 1894, \$37,000. 60 to 70 persons employed.

MILTON PRESSED BRICK AND SEWER PIPE CO., Ltd.

Incorporated 7th January, 1891. Authorized Capital Stock, \$50,000, divided into fifty shares of \$1,000 each.

Directors:

E. Harvey, *President*, Guelph.
Dr. David Robertson, Milton.
Walter Macdonald, Toronto.

William Booth.
J. S. McCannell, Milton.

Head Office: J. S. McCannell, Managing Director, Milton, Ont.

Clay beds and works are situated on the main line of the Canadian Pacific Railway, near Milton, in the County of Halton, Province of Ontario. 25 persons employed. The machinery is in a large brick building 40 x 50, and the four kilns, with a capacity of over 700,000 brick, are enclosed in a shed 50 x 260. The brick press has a capacity of 20,000 brick in 10 hours. On the fancy press all kinds of ornamental brick are made. On the property there is a large quarry of fine freestone, near to the siding; also an abundance of limestone. Machinery, plant and buildings estimated at \$50,000.

MOIR GRANITE CO.

Incorporated 1891. Authorized Capital, \$100,000, in shares of \$25.

Directors:

D. W. Moir, Stanstead, Que.
G. H. House, Beebe Plain, Que.
S. Stevens, Stanstead Plain, Que.

D. W. Davis, Derby Line, Vt.
John T. Foster, Derby Line, Vt.

Head Office: George H. House, Secretary-Treasurer, Beebe Plain, P.Q.