

No. 13.

Stone from the Anderson Quarries, owned by Mr. Thos. B. White, Gordon, P.O., and situated two miles from Amherstburg on the M.C.R.R., and three-quarters of a mile from the Detroit River.

DOLOMITIC LIMESTONE, very fine grained, pale buff or yellowish brown, contains grains of quartz, effervesces somewhat with cold dilute acid. The stone is in beds of from three inches to five feet, and can be handled in large sizes.

Specimen.	Section under Pressure.	Height.	Crushing Load.	Crushing Stress per Square Inch.	Average Crushing Stress per Square Inch.
	Inches.	Inches.	Pounds.	Pounds.	Pounds.
A	3 x 3	2 $\frac{7}{8}$	86,000	9,555	9,504
B	3 x 2 $\frac{1}{8}$	2 $\frac{3}{4}$	89,000	10,548	
C	3 $\frac{1}{8}$ x 3 $\frac{1}{8}$	2 $\frac{7}{8}$	85,000	9,062	
D	3 x 2 $\frac{1}{8}$	2 $\frac{3}{4}$	78,000	8,851	

No. 14.

Stone from Six Mile Brook Quarry, owned by Mr. Robert L. Elliott, Stillman, P.O.

SANDSTONE, very fine grained, greenish gray. Contains grains of quartz with a large amount of green and brown silicates, a little mica, and a few fragments of garnet. The stone is in beds of from two to six feet thick, and has to be teamed ten miles to ship by rail or water.

Specimen.	Section under Pressure.	Height.	Crushing Load.	Crushing Stress per Square Inch.	Average Crushing Stress per Square Inch.
	Inches.	Inches.	Pounds.	Pounds.	Pounds.
A	3 x 2 $\frac{1}{8}$	2 $\frac{3}{4}$	76,000	8,624	9,745
B	3 $\frac{1}{8}$ x 3	2 $\frac{3}{4}$	89,000	9,687	
C	3 $\frac{1}{8}$ x 3	2 $\frac{3}{4}$	96,000	10,448	
D	3 x 3	2 $\frac{3}{4}$	92,000	10,222	

No. 15.

Stone from the Montreal and Russel Street Quarry, Kingston, owned by Mr. W. S. Shufflebotham, 466 Montreal Street, Kingston, Ont.