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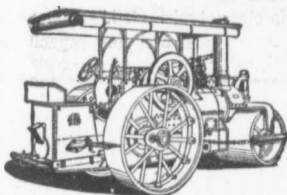
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BY

The City Engineer of Toronto for 1903-4

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| Year. | No. Samples Tested. | Soundness Fajji Test. | Specific Gravity | Residue in Test on No. 100 Sieve | Setting Time in Minutes | | Tensile Strength in pounds per square inch. | | | | | | | | | |
|-------|------------------------|--------------------------|---------------------|--|----------------------------|-------|---|-------|--------|--------|-------|------------------------|-------|--------|--------|-------|
| | | | | | Initial | Final | Neat. | | | | | 3 (Sand) to 1 (Cement) | | | | |
| | | | | | | | 1 dy. | 7 dy. | 28 dy. | 3 mos. | 1 yr. | 1 dy. | 7 dy. | 28 dy. | 3 mos. | 1 yr. |
| 1903 | 20 | O.K. | 3.135 | 2.1 | 162 | 345 | 307 | 701 | 783 | 827 | * | 74 | 214 | 299 | 367 | * |
| 1904 | 44 | O.K. | 3.150 | 2.0 | 132 | 342 | 300 | 744 | 848 | 914 | 938 | 96 | 262 | 354 | 401 | 427 |

* Tests for 1 year were not completed when records closed. 1905 report not yet issued.

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