

Cost of work, Concessions Nos. 4 and 6:

Grading, etc.	\$385.67
Culvert, 6-foot span	198.35
Tile culvert	12.00

Total

Cost of bridge... .. 317.39

Cost of retaining wall 137.50

Road No. 7.—Side Road No. 17, Chinguacousy Tp.

On this road a short piece was improved, extending from the C. P. Railway at Snelgrove to a point 80 rods westerly. This piece connects with the part built last year. There were 80 rods graded and about 50 rods metalled with crushed stone. Two tile culverts were put in.

Cost of work:

Grading	\$ 67.50
Stone (including freight) ..	200.00
Labor, etc.	84.60
Tile	16.00

Total

Road No. 8.—Side Road No. 27, Chinguacousy, and Side Road No. 10, Albion.

The work done on this road was as follows:

In the Township of Chinguacousy: Part of Concessions Nos. 2 and 3, E.H.S., and Concession No. 3, W.H.S., were graded, about one mile in all. This work consisted mainly of grading and improving hills. One tile culvert was put in. The cost of the work was \$355.32.

In the Township of Albion two tile culverts were put in in Concession No. 1, one in Concession No. 2, and one in Concession No. 3. The total cost was \$64.30.

Road No. 9.—Side Road No. 15, Caledon Tp.

The improvements made on this road consisted of the following:

East of Hurontario Street: The E½ of Concession No. 1 was graded, and the road was raised and widened along the creek by filling in with large stones. The W½ was graded last year. The E½ of Concession No. 2 was graded, and in this Concession also the W½ was graded last year. Concession No. 3 and the W½ of Concession No. 4 were graded this year, making in all two miles graded this year. Concession No. 1 and the W½ of Concession No. 2, a distance of about one mile and a quarter, running east from the village of Caledon, were metalled with gravel. One tile culvert was put in and one small cement concrete arch 6-foot span, and one reinforced cement concrete flat top bridge were built. The bridge is 16-foot span, with a 17-foot roadway, and the top is reinforced with 6-inch I-beams embedded in the concrete. The railing is 2-inch gas pipe.

West of Hurontario Street, in Concession No. 3, 25 rods of road adjoining the piece built last year were graded and metalled with gravel at a cost of \$36.00.

Cost of work east of Hurontario Street:

Grading	\$544.35
Gravel and incidentals ..	704.95
Tile culvert ..	7.90
Small arch culvert ..	111.60

Total

Cost of bridge:

Concrete work	\$251.48
Steel ..	47.59
Railing ..	35.00
Incidentals ..	21.50

Total

Road No. 10.—The Seventh Line, Albion.

On this road about two-thirds of a mile opposite lot No. 29 was improved by filling in low places with stone and earth and metalling with gravel. Two tile culverts were put in.

Cost of work:

Gravel (at the pit)	\$80.00
Labor (drawing gravel, filling, etc.) ..	576.00
Tile culverts ..	17.31

Total

Road No. 11.—Side Road No. 25, Albion.

This is a very hilly road, and the work done this year consisted of cutting down, grading and improving hills in Concessions Nos. 4, 5 and 6. About 70 rods in all were graded, and about 58 rods were metalled with gravel. The cost was \$233.00.

Road No. 12.—The Ninth Line, Toronto Gore.

The improvements made on this road were as follows:

Opposite lot No. 3 a hill was improved and graded at a cost of \$77.25. Opposite lot No. 13 about 20 rods of road were graded and a guard railing put up, at a cost of \$51.77. Opposite lots Nos. 1, 2 and 3, three tile culverts were put in, costing \$20.00. Opposite lot No. 9 two reinforced cement concrete arches were built. The arches are over the same stream at different points, and are similar in size and construction. The span is 34 feet, with a 16-foot roadway, and the reinforcement consists of two rows of longitudinal and two rows of cross rods, one inch in diameter. The railing is 2-inch gas pipe.

Cost of arches:

Arch No. 1: Concrete work	\$481.43
Steel ..	145.00
Approaches, etc.	160.91

Total

Arch No. 2: Concrete work	\$517.18
Steel ..	145.00
Approaches, etc.	97.97

Total

The only expenditure for new machinery or implements during the year was the following:

One plough for Toronto Township.	\$12.50
One breaking plough for Caledon Town'p ..	31.00
Two scrapers for Chinguacousy Town'p..	20.00

Total

The following is a summary of the total expenditure for the year:

Roads (including culverts)	\$34,377.30
Bridges ..	6,313.75
New machinery ..	63.50
Engineering ..	691.45

Total