

(a) Baby's Point Dam water power. (Known as the "first" section.) The cost of a Rubble concrete dam faced with Ashlar, 925 ft. long at top, 510 ft. long at bottom and 134 ft. high including tailrace (see Chipman's report of Reservoir Area).....		\$1,060,200
Cost of installing an hydraulic electric plant of 6,000 H. P. gross (4,800 H. P. net) (see Chipman's report of Available Power), and transmitting the same 7 miles to the centre of the City of Toronto		\$191,900
Total.....		\$1,252,100
Add for engineering and legal expenses and incidentals 15 per cent.		187,900
Total		\$1,440,000

Equals \$300 per 10 hour H. P.

Land damages. unstated.

Reconstruction of railway bridges, unstated.

Reconstruction of highway bridges and roads.

(b) Weston Dam (known as the second section).

Cost of constructing Rubble concrete dam, faced with Ashlar, 650 ft. long at top, 430 ft. long at bottom, and 80 ft. high, including tailrace, and the necessary valve house, valves, pipes, waste weir, headrace, etc., to pass the water through this dam in order to utilize it at Baby's Point Dam only, \$360,000.

This dam could either be used in this way as a feeder to the Baby's Point power house during dry periods, or as a special power or both. Taking it as a feeder only we have the following estimate based on the assumption that this reservoir is so extensive as to afford complete storage to the Humber River water shed, which may be drawn upon during dry periods. This assumption is made merely from a general view of the Humber River Valley at this point, but this reservoir appears to be fully as extensive as Baby's Point Reservoir would be

(c) Baby's Point and Weston's water power combined—

Baby's Point Dam	\$1,060,200
Weston Dam	360,000
Total	<u>\$1,420,200</u>
The hydraulic electric plant necessary to develop 12,000 gross H.P. (9,600 H.P. net—see Chipman's report of Available Power) including transmitting to the centre of the City of Toronto....	
	<u>366,600</u>
Total	\$1,786,800
Add for engineering and legal expenses, etc., 15%	268,000
Total	<u>\$2,054,800</u>

Equals \$214 per 10 hour H.P.

Land damages, unstated.

Reconstruction of railway bridges, unstated.

Reconstruction of highway bridges and roads, unstated.