



Memo

TO: Chair, Finance and Administration Committee

SUBJECT: Municipal Hall Upgrades - Status

DATE: September 4, 2020

FROM: Chief Administrative Officer

UPDATE

The discussions with the Architect and the geotechnical engineers seem to raise more questions than answers and the goal posts keep being moved.

Council had approved an expenditure of \$17,090 plus taxes for an updated geotechnical report for the municipal hall. As a result of our telephone conversation on August 28th, 2020, the Geotechnical Engineer expressed additional concerns with the stability of the site of the municipal hall.

Breakdown of Costs

Task Description	Fees
1. Project management, interaction with structural, client meetings (2)	\$3,580
2. Background review	\$800
3. Establish earthquake records	\$5,000
4. Seismic site ground response and liquefaction analysis	\$4,800
5. Slope stability and seismic deformations for the ground improvement option	\$4,200
6. Soil-structure interaction for pile supported option	\$5,000
7. Reporting (single stand-alone report)	\$2,540
Total before tax	\$25,920.00

At this stage, it would be advisable to proceed with the costing, not including taxes, as proposed by the engineering firm of WSP.

Joseph A. Fernandez