

**Subject**: 2021-T-100 Award of Tender - Long Term Care (LTC), Gilmore Lodge, Fort Erie

Report to: Corporate Services Committee

Report date: Wednesday, September 15, 2021

### Recommendations

- That CCDC-2 Stipulated Price Contract 2021-T-100 "Gilmore Lodge Long Term Care (LTC) Home Redevelopment, Fort Erie" **BE AWARDED** to Walsh Canada, at their bid price of \$80,754,320 (including 13% HST);
- 2. That the Gross Budget for Gilmore Lodge LTC Home Redevelopment, Fort Erie, **BE INCREASED** by \$18,516,547 and that the increase **BE FUNDED** from:
  - Provincial Grant \$3,987,680
  - Debentures \$12,612,403
  - Development Charges LTC Facilities \$1,916,464;
- 3. That the Regional Chair and the Regional Clerk **BE AUTHORIZED** to execute a CCDC-2 Stipulated Price Contract between Niagara Region and Walsh Canada as proposed in Recommendation 1; and
- 4. That the necessary by-laws **BE PREPARED** and **PRESENTED** to Council for consideration as per Appendix 3 to Report CSD 50-2021.

# **Key Facts**

- The purpose of this report is to seek Council's approval to award a contract to Walsh Canada for construction of the new Gilmore Lodge LTC Home, Fort Erie, and undertake a gross budget adjustment per the Budget Control By-law Section 6.6B.
- Council approved a total project budget of \$73 million for the Gilmore Lodge Long Term Care Home redevelopment as part of the 2020 Capital Budget which included \$5.6 million for Hospice redevelopment. Hospice has now been removed from project scope resulting in revised approved budget of \$67.4 million. Hospice will be constructing their building independent of the Region's build.

- The new project estimate is now \$85.9 million, representing a gross budget increase of \$18.5 million.
- The Gilmore Lodge LTC Redevelopment construction budget has been significantly impacted by pandemic related disruptions and extraordinary material price increases.
- Additional funding required for the project will be offset by a Provincial Development Grant, additional Debt subsidized from Provincial Construction Funding Subsidy (CFS), Development Charges and Debt reduced from the Linhaven Long Term Care Home Redevelopment project. There will be no increase to the 2021 Region levy or change to the separate levy of 1.54% approved in 2020 for debt servicing costs for the LTC Home Redevelopments.

# **Financial Considerations**

In 2020, Regional Council approved the Linhaven and Gilmore Lodge Long Term Care (LTC) Home Redevelopments, with a total budget of \$175,000,000 with a separate levy increase of 1.54% for the debt servicing costs net of Provincial per diem subsidy. The project budget estimated for Gilmore Lodge Long Term Care Home Redevelopment, Fort Erie (Project Number 10GD1505) was \$73,000,000 (Appendix 1 to Report CSD 50-2021) of which \$5,600,000 was allocated for the Hospice redevelopment. The development of the Long Term Care Home was part of the Region's asset management plan.

Prior to tendering, the Hospice redevelopment was removed from the scope of the Gilmore Lodge LTC Redevelopment project. Hospice is constructing their building independent from the Region's construction of the Gilmore LTC. As a consequence, the construction budget and external funding to be provided by Hospice to the Region were reduced by \$5,600,000, resulting in a revised approved budget of \$67.4 million.

The cost of the tender award is \$72,721,766 (inclusive of 1.76% non-refundable HST). To accommodate this tender award and revised project estimates, the overall project budget will need to increase to \$85,916,547. The result is a gross budget increase to project expenditures of \$18,516,547.

The Linhaven and Gilmore Lodge LTC Redevelopment construction budgets have been directly, and significantly, impacted by pandemic related disruptions to the construction

sector. Over the past 16 months, impacts including, but not limited to, new and enhanced employee safety protocols, supply chain interruptions, labour/travel restrictions and material shortages have resulted in significant construction cost increases.

Extraordinary material price increases and market volatility, coupled with a robust construction market since the fourth quarter of 2020, have resulted in escalated construction costs beyond what could have been anticipated. Building materials including, but not limited to, metal stud, aluminum framing, drywall, insulation, rebar, structural steel, metal fabrications, lumber and wood related products and sheet metal have experienced significant price increases between 15% and 25% over the past several months. Material price increases have translated to a 5% to 10% increase in the overall construction cost.

The project team has carried out two consecutive construction cost estimates for the Gilmore Lodge LTC home redevelopment between January and July 2021. Despite maintaining the same building program and implementing value engineering measures, construction costs continued to increase well over what was anticipated. Over the six month period from January to July 2021, the construction estimate increased by \$1,528,000 or 2.6%. This is exclusive of the escalation allowance of 4% per annum that was accounted for in the cost estimate. When factoring in the anticipated escalation of 2% over six months the actual construction cost increase of materials and labour over this period was \$2,752,824 or 4.6%.

The proposed gross budget increase of \$18,516,547 will be funded from a \$3,987,680 Provincial Grant (Ministry of Long Term Care Development Grant), \$12,612,403 in increased Debentures and \$1,916,464 in increased Development Charges. The additional funding became available through the Ministry of Long-Term Care's modernized funding model announced in September of 2020.

The proposed increased Debentures of \$12,612,403 is specifically composed of the following:

 \$6,616,312 directly offset by a decrease in Debentures from the Linhaven LTC Redevelopment. This reduction in Linhaven debenture funding is offset by utilization of the full Provincial Grant (Ministry of Long Term Care Development Grant) funding available to Linhaven (\$7,801,894), net of reduced eligible Development Charge funding (\$1,185,582).  \$5,996,091 in incremental debt fully funded through additional Construction Funding Subsidy (CFS) per diem which allows for maintaining the same separate levy amount of 1.54% approved in 2020 for debt servicing costs associated with the LTC Home Redevelopments

The Ministry of Long-Term Care provides a CFS per diem to support the cost of developing or redeveloping long-term care homes. Both of the Niagara Region's homes currently scheduled for redevelopment (Linhaven (256 Bed Home - St. Catharines) and Gilmore Lodge (160 Bed home - Fort Erie) are eligible to receive funding under the Ministry's "Construction Funding Subsidy Policy for Long-Term Care Homes, 2019". This funding was discussed in greater detail in Report CSD 35-2021.

The Ministry has also introduced a new development grant component to the funding model, which is intended to cover a portion of eligible project costs. Both Linhaven and Gilmore Lodge are expected to receive the maximum development grant available based on eligible expenses in the approved budgets. The Development Grant funding was also discussed in greater detail in Report CSD 35-2021.

## Impact to Operating Levy

In the 2020 operating budget, council approved a 1.54% separate levy in order to fund the debt financing costs (principal and interest) associated with the 2020 Capital request for the two projects. The separate levy approved in 2020, represents the net requirement to fund both the Linhaven and Gilmore Lodge projects (net of the ministry funding). Prior to the approval of the separate levy in the 2020 operating budget, the debt costs (\$948,639) associated with the original project budget of \$15,635,000, approved in the 2016 capital budget, were funded through a combination of ministry funding (\$483,421) and reprioritization of base budget (\$465,218).

The recently announced increase to the CFS per diem provides combined annual funding of \$370,929 per year for 25 years. (\$224,817 for Linhaven and \$146,112 for Gilmore). The increased CFS per diem will offset additional debt required to fund the Gilmore Lodge project while maintaining the same 1.54% separate levy in order to fund debt financing costs associated with the two projects as illustrated in Table 1 below:

Item	Approved in	Revised	Increase
	2020	Strategy	
Total Debt approved	\$144,522,000	\$150,518,091	\$5,996,091
LTC Redevelopment Debt Charge	8,786,935	9,157,864	370,929
MLTC Per Diem	(2,683,018)	(3,053,947)	(370,929)
Debt Charge/Net Cost	6,103,917	6,103,917	0
Budgeted in 2016 for previously	(483,421)	(483,421)	0
approved debt of \$15 million			
Net requirement for LTC	\$5,620,496	\$5,620,496	\$0
(Approved in 2020 operating			
budget)			
Impact to Levy	1.54%	1.54%	0%

## Table 1 - Debt Charge Impacts with Increase CFS per diem

The original and adjusted budgets with funding sources of both Gilmore Lodge and Linhaven are outlined in Appendix 2 to Report CSD 50-2021.

## Analysis

A Request for Prequalification (RFPQ) of General Contractors "2020-RFPQ-83 -Request for Prequalification of General Contractors for the Niagara Region Long-Term Care Redevelopment Project" was issued through Procurement on September 16, 2020. The RFPQ closed on October 15, 2020, with the Region receiving a total of sixteen (16) submissions. Two of the proposals failed to meet all mandatory submission requirements and were disqualified. The remaining submissions were found to be in compliance with all mandatory requirements and technical submissions were evaluated.

A five member evaluation committee, with representation from Construction Energy and Facilities Management, Seniors Services and the Architect was formed to review the remaining compliant RFPQ submissions. Proposals were evaluated according to the scoring criteria outlined in the RFPQ, and approved by Council through Report CSD 26-2020. The overall evaluation process was overseen by a representative from Procurement Services. Coming out of the evaluation process, a total of seven (7) general contractors met the minimum benchmark score and were successfully pre-qualified for both the Linhaven and Gilmore Lodge tenders. The list of pre-qualified contractors is identified below:

- Amico Infrastructure Inc.
- Aquicon Construction Co. Ltd.
- Buttcon Limited
- Graham Construction and Engineering LP
- Magil Construction Ontario Inc.
- Percon Construction Inc
- Walsh Canada

On July 13, 2021, the Region issued Request for Tender 2021-T-100 "Gilmore Lodge Long Term Care (LTC) Home Redevelopment, Fort Erie – General Contractor for Construction" to the seven prequalified general contractors. A total of five addenda were issued throughout the six week tender period that closed on August 23, 2021.

At tender close, the Region received bids from four (4) of the seven pre-qualified contractors. Upon review of the mandatory submission requirements by Procurement Services, all bids were deemed to be compliant.

A summary of the tender results is presented in the table below (excluding HST). All				
bids include a \$3.0 million construction contingency.				

Bidder	Tender Price	Rank
Amico Infrastructure Inc.	\$73,360,000	3
Aquicon Construction Co. Ltd.	No Bid	n/a
Buttcon Limited	\$73,786,458	4
Graham Construction and Engineering LP	No Bid	n/a
Magil Construction Ontario Inc.	No Bid	n/a
Percon Construction Inc	\$71,631,000	2
Walsh Canada	\$71,464,000	1

Walsh Canada was the low bidder, submitting a tender price of \$71,464,000 + HST. All four bids were within \$2,322,458 (3.2%) of one another. The tight range in pricing is indicative of a common understanding of the project requirements amongst the bidders.

The low bid was \$5.3 million higher than the anticipated construction cost identified in the pre-tender Class A estimate. Detailed bid breakdowns were provided by the two lowest bidders and compared against the Class A estimate. Overall, increases were identified throughout most categories of the bid, with some of the larger variances observed in general requirements (contractor staff, bonding, insurance, profit, overhead)

and mechanical (HVAC and plumbing). The increased costs could be a result of contractors building increased risk into their bids due to the ongoing volatility in the construction market, supply chain issues and material price increases.

Award of the Contract is contingent on the gross budget for Gilmore Lodge LTC Home Redevelopment (project 10GD1505) being increased. The proposed methodology for funding the budget shortfall is identified in the Financial Considerations section of this report.

# **Alternatives Reviewed**

Throughout the design phase the project team, responding to information gleaned from progressive construction cost estimates, carried out a series of value engineering sessions to reduce construction costs. A number of refinements and changes were incorporated into the design to achieve savings. The resultant building design has an optimized and efficient layout, incorporates durable building materials, promotes infection control, meets Ministry of LTC design standards and reduces future operational costs. After tender close, the project team considered further potential cost saving measures to reduce costs. Although there is an opportunity to achieve some initial minor capital savings, the changes would have other negative impacts including reduced operational efficiency, diminished staff and resident safety, shorter product/material lifecycles and increased operational costs. When considering the true cost of implementing any further changes to the design, the project team is recommending that no further reductions be made.

# **Relationship to Council Strategic Priorities**

Not applicable.

# **Other Pertinent Reports**

- CSD 35-2021 Corporate Services Committee
- COM 8-2021 Public Health & Social Services
- CSD 26-2020 Corporate Services Committee
- CSD 53-2019 Budget Review COTW
- COTW 05-2019 Committee of the Whole
- CSD 15-2018 Corporate Services Committee
- CL-C 21-2018 Regional Council
- CSD 50-2017 Regional Council

June 16, 2021 April 13, 2021 May 13, 2020 October 10, 2019 July 4, 2019 April 4, 2018 April 12, 2018 June 20, 2017

•	CSD 49-2017	Regional Council	June 29, 2017
•	CSD 43-2017	Corporate Services Committee	June 21, 2017
•	CSD 9-2017	Corporate Services Committee	January 11, 2017
•	CAO 10-2016	Regional Council	July 21, 2016
•	CAO 4- 2016	Regional Council	March 24, 2016
•	CAO 13-2015	Regional Council	June 11, 2015
•	CAO 05-2015	Regional Council	March 26, 2015

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# Appendices

Appendix 1 Gilmore Lodge LTC Home Redevelopment Total Estimated Project Cost

Appendix 2 Linhaven and Gilmore LTC Home Redevelopment Combined Budgets

Appendix 3 By-Law to Authorize Long-Term Financing