



CORPORATE FACILITIES MEMORANDUM

TO: MAYOR J. LEHMAN AND MEMBERS OF COUNCIL

FROM: J. LIEFL, MANAGER OF FACILITY PLANNING AND DEVELOPMENT

NOTED: R. PEWS, P. ENG, DIRECTOR OF CORPORATE FACILITIES
D. MCALPINE, GENERAL MANAGER OF COMMUNITY AND CORPORATE SERVICES
M. PROWSE, CHIEF ADMINISTRATIVE OFFICER

RE: BARRIE SIMCOE EMERGENCY SERVICES CAMPUS PROJECT UPDATE

DATE: MARCH 25, 2019

The purpose of this Memorandum is to provide members of Council with an update concerning the Barrie Simcoe Emergency Services Campus project.

Community Communication

Monthly project updates are communicated to residents through the project website barrie.ca/EmergencyCampus, Facebook page and Twitter to showcase project achievements, progress photos and fly-over drone videos of the construction site. Residents also have the ability to communicate with project staff through a public hotline established specifically for this project. Staff strive to respond to all residents' concerns, comments and questions within 48 hours.

Project Permits & Approvals Update

Final Building Permit for Building A was issued on September 20th, 2018.

Final Building Permit for Building C was issued on November 22nd, 2018.

The timing and issuance of these permits has allowed the project continue without delay.

Design and Construction Update

The project team has worked diligently through the Design Implementation Document phase of the Campus project and are currently 95% complete this phase for Building A & C. The campus design is continually optimized as feedback is received from on site constructors and trade partners. There has been a significant shift in focus from design to construction since December 2018. Major site construction is ongoing and progressing well.

Significant milestones completed to date include:

- Total concrete and steel superstructure complete for Building A
- Foundations, steel shell and roof complete for Building C
- Installation of the communication tower
- Interior steel stud installation complete
- Full wall drywall on level 3 and 4 complete
- Permanent water, power and natural gas connections made to Building A
- Elevator #1 installation complete
- Building A roofing substantially complete
- 85% of all waste diverted from landfill in 2018
- Initial Communications dispatch equipment order has been placed

- Request for Proposal has been released to qualified bidders to assist the City with Barrie Police move management, planning, and coordination
- Fixtures, Furniture and Equipment (FF&E) selection and planning is underway

Substantial and total project completion are on track to be completed December 2019 and January 2020 respectively. A construction forecasting and planning session is scheduled for the end of March to revalidate these deliverables.

Hard construction costs are currently on target. However, as communicated in a previous Corporate Facilities Memo to Council dated November 19th, 2018, significant budget risks to the project continue to exist outside of these hard construction costs. Below is an update of these risks:

1. Phosphorus offsetting program design and construction costs
This issue has a mitigation strategy.
2. New IT equipment identified as being required by BPS post-validation that was not originally included in the project budget
This risk still exists. Efforts to confirm equipment requirements and mitigate the risk are ongoing.
3. BPS communication requirements
This risk still exists. Efforts to confirm communication requirements and mitigate the risk are ongoing.

Items 2 and 3 above are a requirement for BPS operation and have been prioritized. Project staff and Barrie Police Service continue to work diligently to mitigate these budget risks, and to the extent possible, plan to fund them within the approved project budget.

Joint Building Operations Agreement

Legal and Facility staff from the City and County continue to work together to establish a joint operations agreement for the Campus facility. Once this has been developed and reviewed with Barrie Police, Barrie Fire & Emergency Services, and County of Simcoe Paramedic Service, City staff will be reporting back to Council prior to occupancy of the facility, to inform Council of the detailed forecast for the annual operating budget and seek approval to execute the proposed agreement.