



NEW TORONTO COURTHOUSE

CONSTRUCTION UPDATE

SUMMER/FALL 2021

Infrastructure Ontario and the Ministry of the Attorney General selected EllisDon Infrastructure to design, build, finance and maintain the project. Their team includes: EllisDon Capital Inc., EllisDon Design Build Inc., Renzo Piano Building Workshop and NORR Architects & Engineers Limited, EllisDon Facilities Services Inc. and SNC Lavalin O&M.

PROJECT HIGHLIGHTS

- 17-storey high-rise courthouse, a first in Ontario, will amalgamate six Ontario Court of Justice criminal courthouse locations.
- 63 courtrooms including a multiple accused, high security courtroom and ten conference/ settlement rooms.
- Barrier-free environment to allow visitors and occupants to travel throughout the building with ease.
- Improved security features are integrated throughout the design of the courthouse.
- The project will feature the first Indigenous Learning Centre in an Ontario courthouse.
- A commitment to meet the Leadership in Energy and Environmental Design (LEED®) Silver standard, including a focus on energy efficiency and high-quality indoor environment.
- Increased foot traffic for businesses in the area.
- The project will support hundreds of jobs, with up to 500 workers on site at peak periods of construction.
- Public realm improvements in coordination with the City of Toronto.

PROJECT STATUS

Start of Construction: Fall 2018

Anticipated Substantial Completion Date: Spring 2022

What's Happening:

- Building structure is complete, including 16 levels of cast-in-place concrete and 2 levels of structural steel with metal deck.
- Envelope is also nearing completion and will be air and water tight by the end of the summer.
- Curtainwall is complete on the East, South and West facade's, including the cable-wall system at this atrium level, with architectural precast panels on the North facade and elevator core.
- Finishes are ongoing in the atrium, including the finishing of the concrete columns which are over 20 meters tall, ceiling installation, and the installation of quartz paneling at the feature stair area. This area will also host a historic montage wall, featuring homages to the previous communities and buildings of this neighbourhood.
- Interior work is progressing on all levels, including 12 levels with courtrooms.
- Public corridors finishes are ongoing throughout the building, including quartz wall paneling, terrazzo flooring, millwork and glazing.
- Landscape work is progressing at the atrium and at the front courtyard. This work also includes significant work in the surrounding City Public Realm and Extended Public Realm, which will transform the areas around Chestnut, Centre, and Armoury Street and create a cohesive connection to Nathan Phillips Square.

OPERATION DETAILS

EllisDon continues to be vigilant of concerns regarding construction-generated noise and is minimizing noise levels as much as possible out of consideration for the community. Daily site operations comply with the hours prescribed in the City of Toronto Noise bylaw*:

- Monday to Friday 7:00 a.m. - 7:00 p.m.
- Saturday 9:00 a.m. - 7:00 p.m.
- No construction noise on Sunday and statutory holidays.

In extenuating circumstances, operation may be required outside these hours. Should this occur, special permission would be obtained from the City.

**(Chapter 591, City of Toronto Municipal Code. Amending by-law 505-2006.)*

Vibration levels are being monitored regularly against City of Toronto by-law No. 514-2008 vibration limits.

COVID-19 UPDATE

As an essential project for Infrastructure Ontario, the New Toronto Courthouse project site remained operational throughout the pandemic. Enhanced health & safety measures were implemented by EllisDon and are being performed and observed by EllisDon and all subcontractors. EllisDon provided a coordinated and consistent approach with rigorous measures and procedures in order to ensure the health and safety of everyone on site. Enhanced control measures have included:

- Pre-screening questions for all workers and visitors
- Temperature check for all workers and visitors upon entry and re-entry using a thermal imaging thermometer
- Reducing orientations and meetings to five people or less with webcast offerings where possible
- Enforced social distancing protocols established with all trades
- Specific procedures for tasks where physical distancing cannot be maintained
- Additional washrooms, handwashing and sanitation stations throughout the site

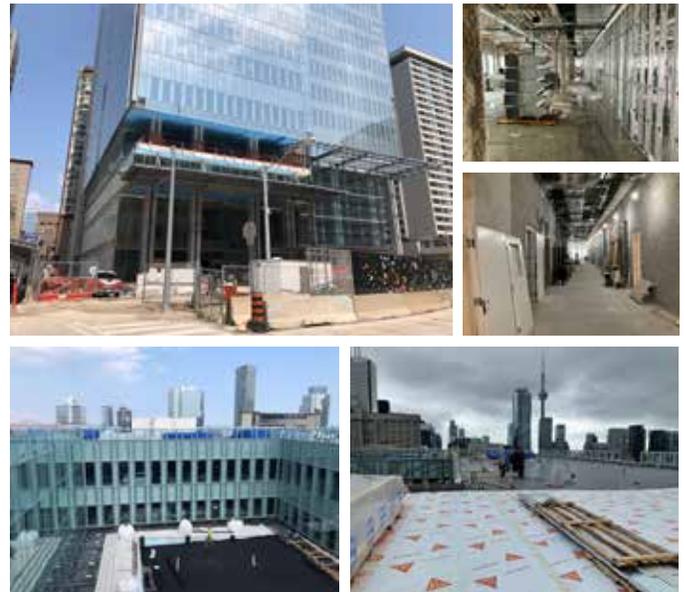
COMMUNITY SAFETY

The security and safety of workers and people who live and work in the neighbourhood around the New Toronto Courthouse is of the utmost importance to EllisDon, who will ensure that:

- Existing level of street lighting will be maintained or improved.
- Site features 24/7 security throughout the duration of construction.
 - Dedicated signal personnel will divert construction traffic and ensure measures for pedestrian safety at crossings adjacent to the site, as required.
- Street continues to be cleaned daily.

CONSTRUCTION PROGRESS

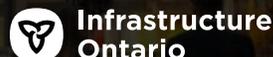
The New Toronto Courthouse has undergone significant developments since construction commenced. See the latest progress images below.



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ASK US!

Infrastructure Ontario and EllisDon are committed to providing information about New Toronto Courthouse construction activities in a timely manner.



To learn more about construction activities for the project, please visit the New Toronto Courthouse page on our website: <http://infrastructureontario.ca/New-Toronto-Courthouse/>

Email us at: cary.mignault@infrastructureontario.ca