

NEW TORONTO COURTHOUSE CONSTRUCTION UPDATE

WINTER/SPRING 2020

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.
- 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.
- The project will feature the first Indigenous Learning Centre in an Ontario courthouse.
- 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

What's Happening:

- Above ground construction of the structure continues, concrete pouring has reached level 4.
- Approximately 28,000 meters of concrete have been poured to date, equivalent to about 4000 deliveries.
- Interior trades have mobilized to the basement level of the structure.
- There are currently an average of 120 workers on-site daily.
- 5-storey tall butterfly columns are a primary architectural feature for the building. Installation of these columns has commenced and are based on the same columns used by RPBW at the Paris Courthouse.

Anticipated Substantial Completion Date:

Spring 2022



AWARDS

In November 2019, the Canadian Council for Public-Private-Partnerships announced the winners of the 2019 National Awards for Innovation and Excellence in P3's. The New Toronto Courthouse was presented with the Silver Project Development Award.



From left to right: Anthony Lue Tam, Manager of Capital Projects and Strategic Initiatives, Ministry of Attorney General; Reza Asadikia, Capital Planning, Development and Delivery of Major Infrastructure Projects, Infrastructure Ontario; Peter Bullen, Sr. Project Director, and Danny Giacomel, VP Public Infrastructure of EllisDon Capital, accepting the Silver Project Development Award at the 27th Annual CCPPP Conference on Public-Private-Partnerships.

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.

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 image 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

