

## **Donlands Station Improvement Projects Community Council considerations**

Councillor Fletcher Community Meeting April 19, 2021

## Safety, Access, Street Parking Overview

 With Councillor Fletcher's support, City Transportation, TTC and TPA have worked together to implement vision zero measures for community safety and to replace displaced parking during the 3 year project.

City Transportation's report for the February, 24, 2021 Community Council meeting: <a href="http://app.toronto.ca/tmmis/viewAgendaltemHistory.do?item=2021.TE23.62">http://app.toronto.ca/tmmis/viewAgendaltemHistory.do?item=2021.TE23.62</a>

## Safety, local traffic and access

- Transportation Services has studied the area and implemented Vision Zero features including Speed Zone signs and Bump Outs. If pedestrian and cycling safety issues arise in the future, the Vision Zero Team will review.
- Heavy truck and construction equipment routes to the project site are Donlands Ave to Strathmore Blvd and Danforth Ave to Dewhurst Blvd only.
- All-way stop control installed at intersection of Strathmore and Dewhurst.



"No construction traffic" signage on Fielding Avenue.

## City Transportation – local traffic and access

- Laneway south of Strathmore to remain open from Dewhurst Blvd or Donlands Ave
- Lane width on Strathmore accommodates 3-point turns for local traffic to and from Donlands.
- TTC will direct contractor to remove piles of snow from the roadway that are occupying parking spaces on Dewhurst Blvd and Fielding Ave.

#### **City Transportation – local traffic and access**



Dewhurst Blvd. looking southbound, construction work zone in place. Stop in place.

#### **City Transportation – local traffic and access**



Dewhurst Blvd, looking north from Danforth Avenue

Designated Dewhurst Boulevard, between a point 12 metres north of Strathmore Boulevard and a point 40 metres north of Danforth Avenue as oneway southbound

Two-way traffic between laneway and Danforth permitted to allow truck access to work zone

#### City Transportation – safety, local traffic and access





**Donlands Station** 



Existing Green P lot



New parking added



Laneway access



Work zone



One-way Traffic



Two-way traffic to laneway and construction site

## Approved – Parking spaces in Car Park 142, Langford lot

- TTC is renting the entire TPA lot on Langford Ave for the most affected residents.
- Permit holders who live on Strathmore (between Dewhurst and Donlands) have already been issued virtual permits for 24-7 parking in the Langford lot.
- TPA and TTC are working to confirm how the Langford lot will be best secured to ensure exclusive use for Strathmore Blvd permit holders, to preserve local parking.
- More info: Temporary Parking Arrangements 31
   Langford Avenue (Car Park 142)



Langford Avenue Lot



#### Parking in TPA lots for all 8A permit holders

- Woodycrest Lot (Lot 149): Overnight parking is permitted for permit holders from 8:00 p.m.- 8:00 a.m.
- First come first served in the Toronto Parking Authority lots.



Woodycrest Lot. Capacity: 35 Spaces



## Approved - Temporary on-street parking added

- Transportation Services provided additional 8A Permit Parking spaces on east side of Dewhurst between Strathmore and Fielding.
- Approximately 6 new on-street spaces are available.
- Anyone with an 8A parking permit can use these spaces.
- Ongoing accommodations being made on Strathmore for accessible parking permit holders within work zone, while safe to do so.
- Additional parking spaces on Donlands Ave or on Strathmore east of Donlands are not feasible. These areas are needed for temporary bus operations when the bus loop at Donlands Station is closed.



## Temporary on-street parking added



Photo of Dewhurst/Fielding area with new temporary parking spots



Temporary accessible parking permit holders spots on Strathmore



#### **Donlands Station Elevator Site Plan**



E1 – Street-level location of new elevator to access the street-to-concourse-to eastbound subway platform level.

E2 – Underground location of new elevator to access the concourse-to westbound platform subway level.

## **Easier Access Site & Daycare**

The Metamorphosis Daycare is located within the E2 work zone.

- Work conducted by third-party utility contractors is permitted from 7 a.m. to 7 p.m. Monday to Friday.
- At request of Metamorphosis Daycare, the noisy excavation work at the north-west corner, will be scheduled after 3 p.m. each day. This is a requirement to TTC's contractor specific to excavation works.

 The contractor must conduct street-sweeping and road watering as needed to mitigate dust



## Thank you

• For Donlands construction updates please visit: <a href="www.ttc.ca/donlandsconstruction">www.ttc.ca/donlandsconstruction</a>

• Email: <a href="mailto:christina.joseph@ttc.ca">christina.joseph@ttc.ca</a>

• Tel: 416-994-0923





# **Community Council considerations on February 24, 2021**

 The detailed Community Council agenda items (with their current status) follow:



ltem	Note
1. Authorized the closure of both sidewalks and all of Strathmore Boulevard, between Dewhurst Boulevard and a point 39 metres east, from February 25, 2021 to April 26, 2021	To accommodate safe work zone.
2. Authorized the closure of a 5 metre wide portion of the eastbound curb lane on Strathmore Boulevard, between a point 39 metres east of Dewhurst Boulevard and a point 60 metres west of Donlands Avenue, from February 25, 2021 to April 26, 2021.	To accommodate safe work zone.
3. Authorized the closure of the east sidewalk and a 5 metre wide portion of the northbound curb lane on Dewhurst Boulevard, from a point 11 metres north of Strathmore Boulevard to a point 40 metres north of Danforth Avenue, from February 25, 2021 to April 26, 2021.	To accommodate safe work zone.



Item	Note
4. Authorized all-way stop control at the intersection of Strathmore Boulevard and Dewhurst Boulevard.	• Implemented (see slide 5).
5. Designated Dewhurst Boulevard, between a point 12 metres north of Strathmore Boulevard and a point 40 metres north of Danforth Avenue as one-way southbound.	<ul> <li>Implemented to accommodate safe work zone (see slide 5).</li> </ul>



Item	Note
6. Rescinded the existing parking prohibition in effect at all times, on the north side of Strathmore Boulevard, between Dewhurst Boulevard and a point 45 metres west of Donlands Avenue	<ul> <li>Transportation Services has included parking by-law changes in the Report to Community Council for approval to accommodate Construction Staging Area.</li> </ul>
7. Prohibited stopping at all times, on the north side of Strathmore Boulevard, between Dewhurst Boulevard and a point 45 metres west of Donlands Avenue.	<ul> <li>Transportation Services has included parking by-law changes in the Report to Community Council for approval to accommodate Construction Staging Area.</li> </ul>
8. Rescinded the existing maximum one-hour parking regulation in effect from 10:00 a.m. to 6:00 p.m., on the south side of Strathmore Boulevard, between Dewhurst Boulevard and a point and point 52 metres west of Donlands Avenue.	<ul> <li>Transportation Services has included parking by-law changes in the Report to Community Council for approval to accommodate Construction Staging Area.</li> </ul>



Item	Note
9. Authorized the removal of an on-street accessible parking space in effect at all times, on the south side of Strathmore Boulevard, between a point 33 meters east of Dewhurst Boulevard and a point 5.5 metres further east.	<ul> <li>Temporary accommodations for accessible parking permit holders has been provided on Strathmore (away from the construction zone at Strathmore/Dewhurst) (see slide 11).</li> <li>A new accessible temporary parking spot will be created off of the laneway.</li> </ul>



Item	Note
10. Rescinded the existing permit parking in effect from 12:01 a.m. to 10:00 a.m., on the odd side of Strathmore Boulevard, between Dewhurst Boulevard and Donlands Avenue.	<ul> <li>Transportation Services has included parking by- law changes in the Report to Community Council for approval to accommodate Construction Staging Area.</li> </ul>
11. Prohibited stopping at all times on the south side of Strathmore Boulevard, between Dewhurst Boulevard and a point 52 metres west of Donlands Avenue.	<ul> <li>Transportation Services has included parking by- law changes in the Report to Community Council for approval to accommodate Construction Staging Area.</li> </ul>
12. Amended the existing permit parking regulation in effect from 12:01 a.m. to 10:00 a.m., on the odd side of Dewhurst Boulevard, from Danforth Avenue to a point 45.1 metres north of Milverton Boulevard, to exclude the section from a point 33 metres north of Danforth Avenue to a point 80 metres further north.	<ul> <li>Transportation Services has included parking by- law changes in the Report to Community Council for approval to accommodate Construction Staging Area.</li> </ul>



Item	Note
13.Rescinded the existing parking prohibition in effect at all times, on the east side of Dewhurst Boulevard, between a point 33 metres north of Danforth Avenue and a point 20 metres north of Strathmore Avenue.	<ul> <li>Transportation Service has included parking by-law changes in the Report to Community Council for approval to accommodate Construction Staging Area.</li> </ul>
14. Prohibited stopping at all times, on the east side of Dewhurst Boulevard, between a point 33 metres north of Danforth Avenue and a point 20 metres north of Strathmore Avenue.	<ul> <li>Transportation Service has included parking by-law changes in the Report to Community Council for approval to accommodate Construction Staging Area.</li> </ul>



Item	Note
15. Directed the applicant to pressure wash the construction site and adjacent sidewalks and roadways weekly, or more frequently as needed to be cleared of any construction debris and made safe	<ul> <li>TTC Contractor has been directed to conduct weekly cleaning, and as needed.</li> </ul>
16. Directed the applicant to ensure that the existing sidewalks or the proposed pedestrian walkway have proper enhanced lighting to ensure safety and visibility at all times of the day and night.	<ul> <li>Provisions for lighting and safety features with homes within the new temporary walkway, pending consultation.</li> </ul>
17. Directed the applicant to clearly consult and communicate all construction, parking and road occupancy impacts with local business improvement areas and resident associations in advance of any physical road modifications.	<ul> <li>TTC's Community Liaison(s) will provide construction updates, coordinate responses to questions, coordinate meetings with neighbours and the project team.</li> <li>Currently, a Community Liaison is on site daily.</li> </ul>



Item	Note
18. Directed the applicant to install appropriate signage and converging mirrors to ensure that pedestrians, cyclists and motorists safety is considered at all times.	Transportation Services to review site, once in place.
19. Directed the applicant to provide a sufficient number of traffic control persons as determined by the Work Zone Traffic Coordinator and Toronto Police Construction Liaison Officer, on a daily basis to control construction vehicle access and egress to and from the site and maintain a safe environment for the public.	<ul> <li>Construction trucks, equipment and site staff will be present in the general area.</li> <li>The Contractor and sub-contractor's personal vehicles will park within the hoarded areas and have been asked to park at paid lots in the area.</li> <li>Construction vehicle access will be through a construction gate or at #3 Strathmore (the construction site office).</li> <li>Transportation Services to review site, once in place.</li> </ul>



# Directed the applicant to provide a sufficient number of pay-duty Police Officers as determined by the Work Zone Traffic Coordinator and Toronto Police Construction Liaison Officer, during large scale concrete pours and large scale material deliveries to control vehicle access and egress to and from the site and maintain a safe environment for the public. TTC will consult with the Work Zone Traffic Coordinator and Toronto Police Construction Liaison Officer well in advance of any large scale concrete pours and large scale material deliveries to assess the impact of the work and have PDO on site



#### **Dust control**

- Fencing with dust control mesh
- Contractor has been directed to street-clean and/or pressure wash road and sidewalks in work zone (weekly at minimum, and as required)
- Wet-cutting of concrete.



Dewhurst looking northward - April 19, 2021



Strathmore north side – April 16, 2021



Strathmore north side – April 19, 2021







Paid-duty officer located at Dewhurst north of Danforth, during concrete pour

Paid-duty officer located at Strathmore & Dewhurst during Rogers relocation work.



Item	Note
21. Directed the applicant to install cane detection within the covered and protected walkway to guide pedestrians who are visually impaired.	<ul> <li>Strathmore temporary walkways will have a physical barrier/curb in place.</li> <li>Transportation Services to review site, once in place.</li> </ul>
22. Directed the applicant to post a 24-hour monitored construction hotline number on the hoarding board, which must be prominently placed and legible from 20 metres and on all elevations from the construction site.	<ul> <li>The number 416-994-0923 will be the designated hotline number. This is a mobile phone carried by Christina Joseph.</li> <li>Phone calls will be answered and responded to from Monday – Friday from 9 a.m5 p.m. Non-urgent calls will be responded to on the same or next work day.</li> <li>Signage was installed on fencing at both construction zones.</li> </ul>



Item	Note
23. Directed the applicant to provide and install public art, including mural artwork, onto every elevation of the hoarding board with adequate spotlighting for night-time illumination, at their sole cost, to the satisfaction of the Ward Councillor.	<ul> <li>Street Art Toronto is reviewing the Second Exit/Entrance location for feasibility.</li> </ul>
24. Directed that Strathmore Boulevard and Dewhurst Boulevard be returned to pre-construction traffic and parking regulations when the project is complete.	Transportation Services to review once in place.



Item	Note
25. Requested Transportation Services to request TTC to make additional efforts to accommodate the permit holders from Strathmore Avenue	• Completed.
including but not limited to:	<ul> <li>Double sided parking was added on Dewhurst Blvd.</li> </ul>
a. making arrangements with the Toronto Parking Authority for up to 20	
permanent spots in the lots at Langford Avenue or Woodycrest Avenue to be covered under the budget of the TTC's project;	<ul> <li>Additional spaces on Donlands Ave or on Strathmore east of Donlands are not feasible as areas required</li> </ul>
b. working with Transportation Services to implement double sided on	for temporary bus operations when
Fielding Avenue and Dewhurst Boulevard and add permit spaces on Donlands	the bus loop at Donlands Station is
Avenue or on Strathmore east of Donlands to increase the supply of permit parking spaces; and	closed.
	<ul> <li>The TPA lot on Langford Ave will be</li> </ul>
c. working with Transportation Services to create a separate dedicated permit parking area in the vicinity for the most affected residents.	a dedicated permit parking area for the most affected residents.



ltem	Note
26. Toronto and East York Community Council direct <b>Transportation</b> Services to report to the April 21, 2021 meeting of Toronto and East	<ul> <li>Pending the April 21, 2021 meeting.</li> </ul>
York Community Council recommending an extension of all closures to January 23, 2023 if, in the opinion of the General Manager, Transportation, in consultation with the local Councillor, there has	
been a satisfactory resolution of the permit parking issues for the affected Strathmore Avenue residents.	



Item	Note
27. Toronto and East York Community Council request Transportation Services and the TTC to continue accommodation efforts until permit parking is restored on Strathmore Avenue.	<ul> <li>TTC provided and paid for on-street parking permits for residents whose private driveways are within construction work zone.</li> <li>Provided and paid for TPA lot access passes to permit holders residing on Strathmore Blvd (between Dewhurst and Donlands).</li> <li>Temporary accessible parking spots provided for permitholders within work zone.</li> </ul>



#### ltem Note

28. Toronto and East York Community Council **request that Transportation Services confirm the Heavy Truck and Construction Equipment routes** and share that with the local community and the Ward Councillor.

- Heavy truck and construction equipment routes to the project site are Donlands Ave to Strathmore Blvd and Danforth Ave to Dewhurst Blvd only
- Signage installed Dewhurst & Fielding:





Item	Note
29. Toronto and East York Community Council direct  Transportation Services to use a VisionZero approach to ensure pedestrian safety around Wilkinson School for the duration of the project.	Transportation Services has studied the area and implemented Vision Zero features including School Zone signs with flashing beacons, zebra crosswalk markings, School pavement markings and Bump Outs. If pedestrian and cycling safety issues arise in the future, the Vision Zero team will review.



Item	Note
30. Toronto and East York Community Council request the General Manager, Transportation Services to implement snow removal to maintain parking supply around the project site.	<ul> <li>TTC will direct their contractor to remove piles of snow from the roadway that are occupying parking spaces on Dewhurst Blvd south of Fielding Ave.</li> <li>Maintenance of sidewalks outside of the workzone remains the responsibility of the City of Toronto or private residents. Please contact Toronto 311 to issue a request for snow clearing within the City right-of-way.</li> </ul>



## Thank you

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• Email: <a href="mailto:christina.joseph@ttc.ca">christina.joseph@ttc.ca</a>

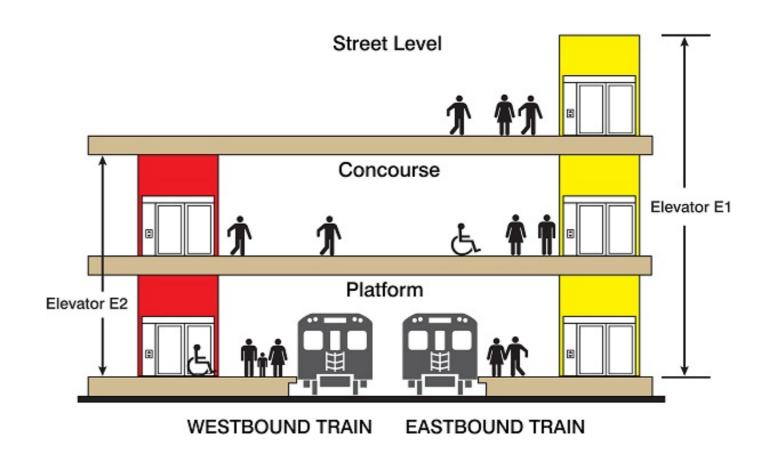
• Tel: 416-994-0923





#### **Easier Access Site**

- Two new elevators are being installed at the main Donlands Station.
- Work zones are located at the southwest (E1) and northwest (E2) corners of Donlands and Strathmore.





#### **Donlands Station Elevator Site Plan**



E1 – Street-level location of new elevator to access the street-to-concourse-to eastbound subway platform level.

E2 – Underground location of new elevator to access the concourse-to westbound platform subway level.

## **Future Secondary Entrance/Exit - 17/19 Dewhurst**

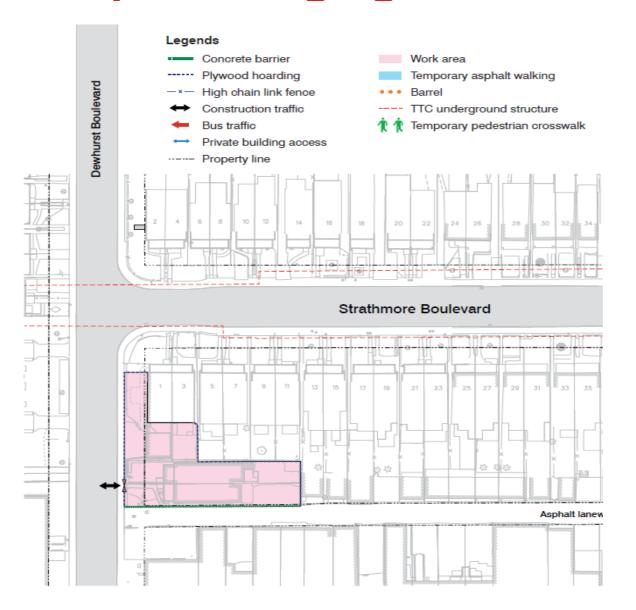
- Enhances safety and customer convenience.
- Location recommended by a Local Working Group of neighbours and business representatives following extensive consultation in 2016-2017.



## **Conceptual Staging**

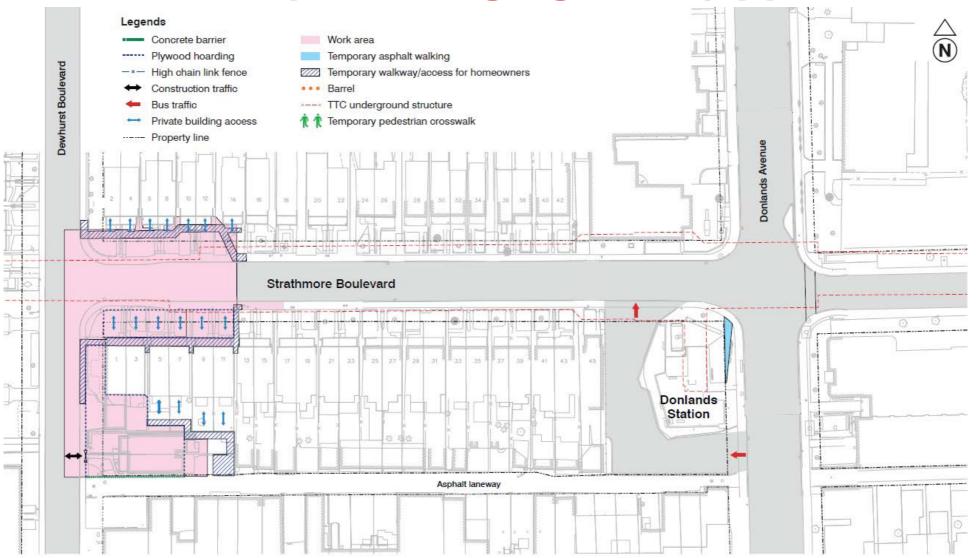
 The following six conceptual construction staging slides are subject to City of Toronto Approval and are not final. Timelines and details are subject to change.

## Conceptual Staging – 1A - Second Exit/Entrance



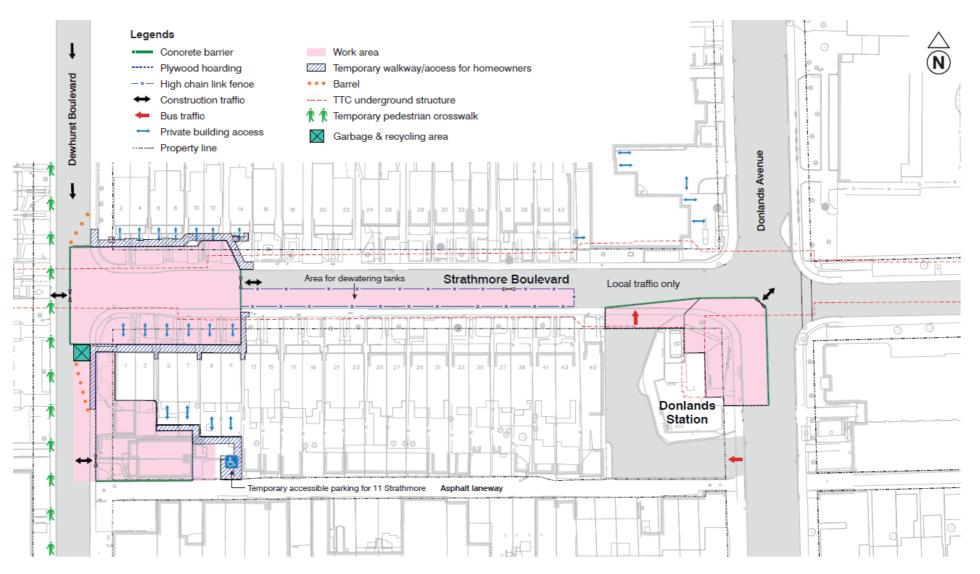
\*Plans are subject to change

## Conceptual Staging – 1B (approx. 3 months)



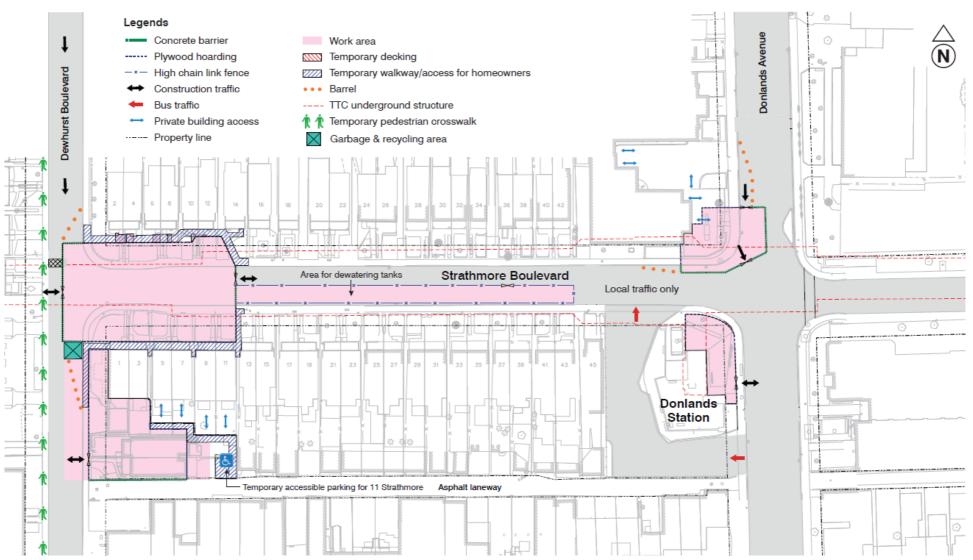
\*Plans are subject to change

#### Conceptual Staging subject to City approval – 2 (approx. 20 months)



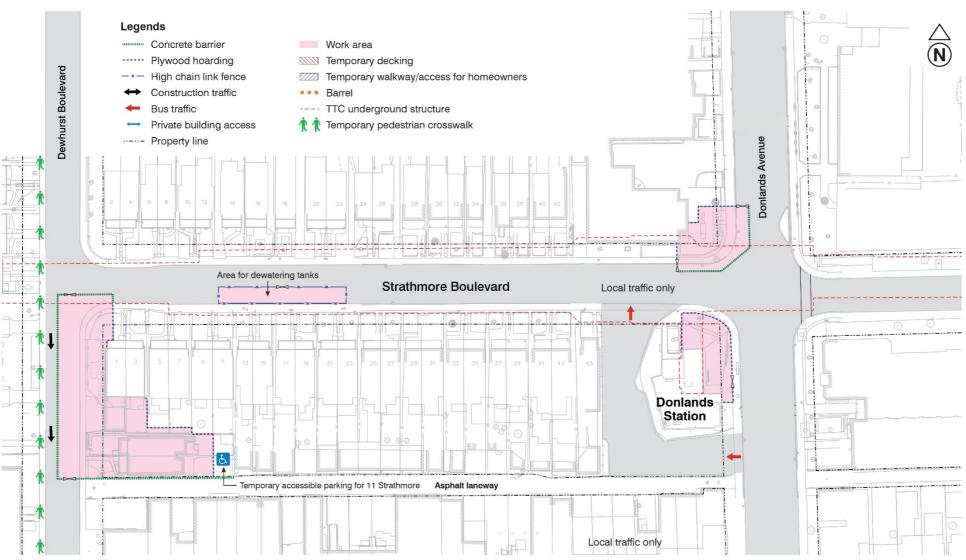
Plans are subject to change

## Conceptual Staging – 3 (approx. 6 months- SEE)



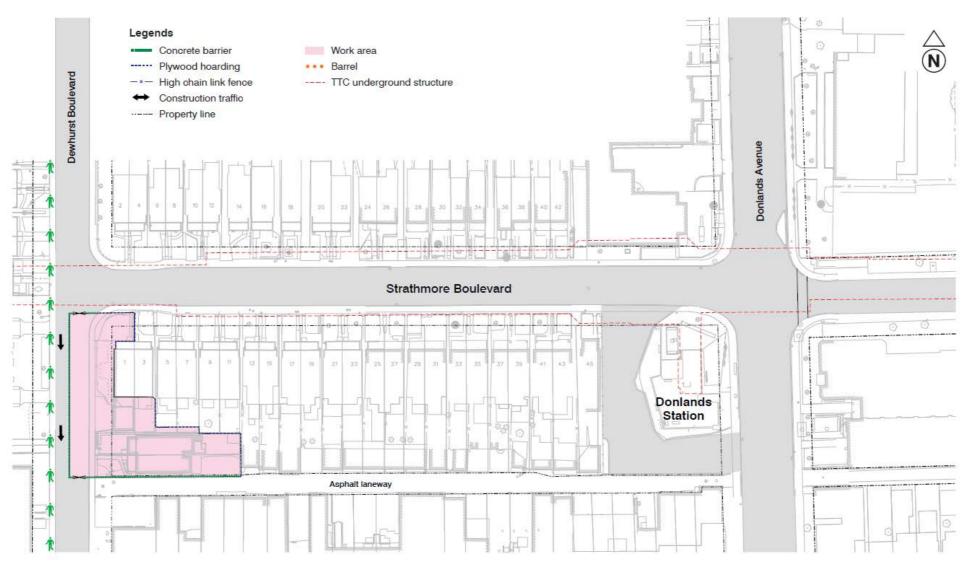
Plans are subject to change

## Conceptual Staging – 4 (approx. 20 months)



Plans are subject to change

## Conceptual Staging – 5 (approx. 6 months)



Plans are subject to change