

Queens Quay Working Group Meeting #4

October 19, 2010

QUEENS QUAY



Design Update
2010.10.19 Queens Quay Working Group Meeting 4
Presentation

West 8 + DTAH

Agenda

1. Welcoming remarks
(Information sharing)
2. Introduction and report back
(Information sharing/feedback required)
3. Report back from design team on questions/comments received
(Information sharing/feedback required)
4. Summary and report back from Sept. 19th break-out discussion
(Information sharing/feedback required)
5. Streetscape design break-out discussion (part 2)
(Information sharing/feedback required)
6. 2 month outlook
(Information sharing)
7. Meeting Working Schedule
(Information sharing)
8. Next steps
(Information sharing)

Report back items

Working group meeting 21.09.2010

Spadina – Queen's Quay intersection

York Pier

Yacht club boat access

York Slip charter vessel service access

Time required to cross QQ

Trees species being considered

Extension of MGT

Curb Radii and routing

Curb management: lay by's, ferry drop off, taxi stands, bus drop off

Multi tasking of poles in order to reduce visual clutter/impact

SPADINA – QUEEN'S QUAY INTERSECTION

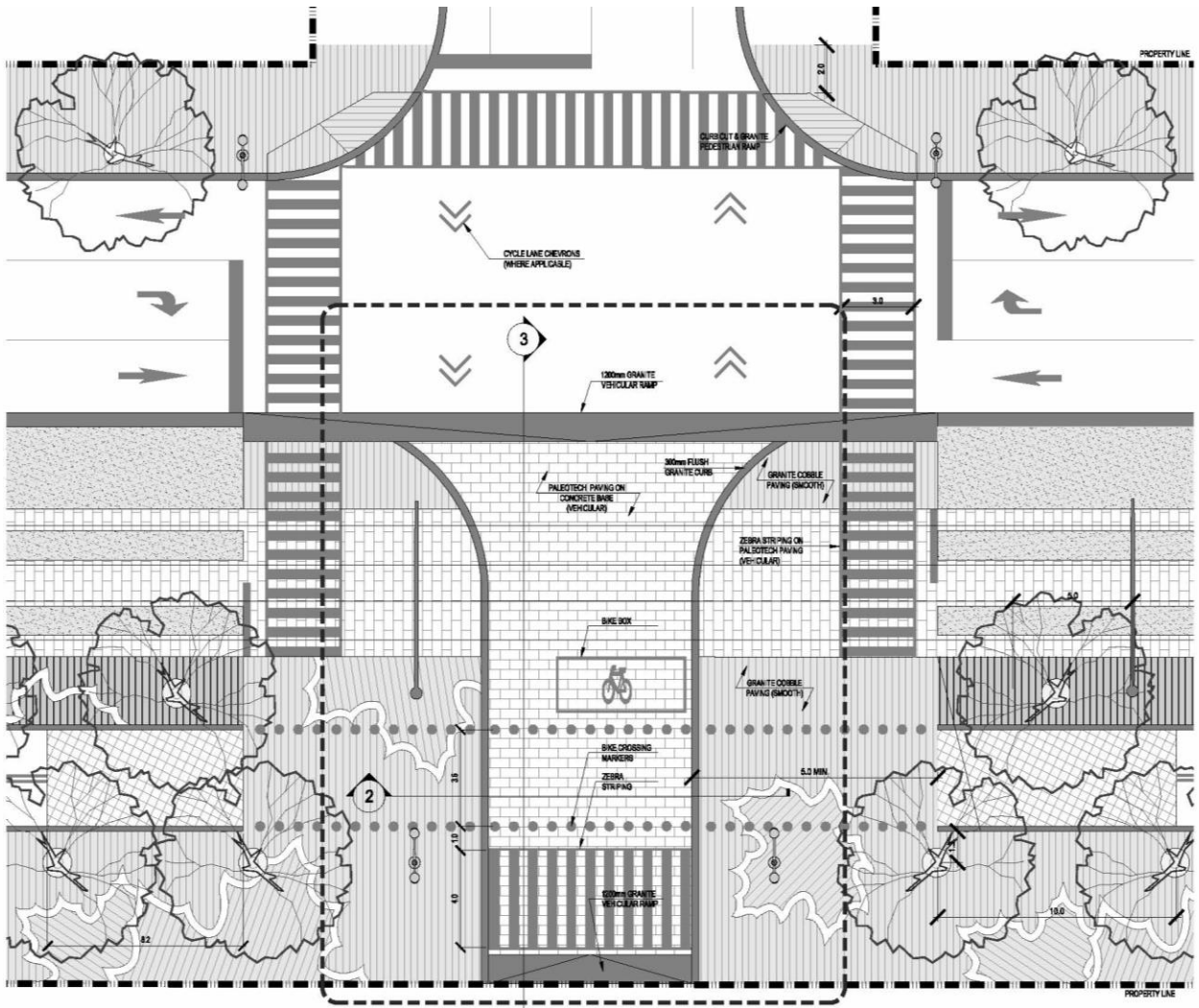
Working group meeting 21.09.2010



SPADINA – QUEEN'S QUAY INTERSECTION

Working group meeting 21.09.2010

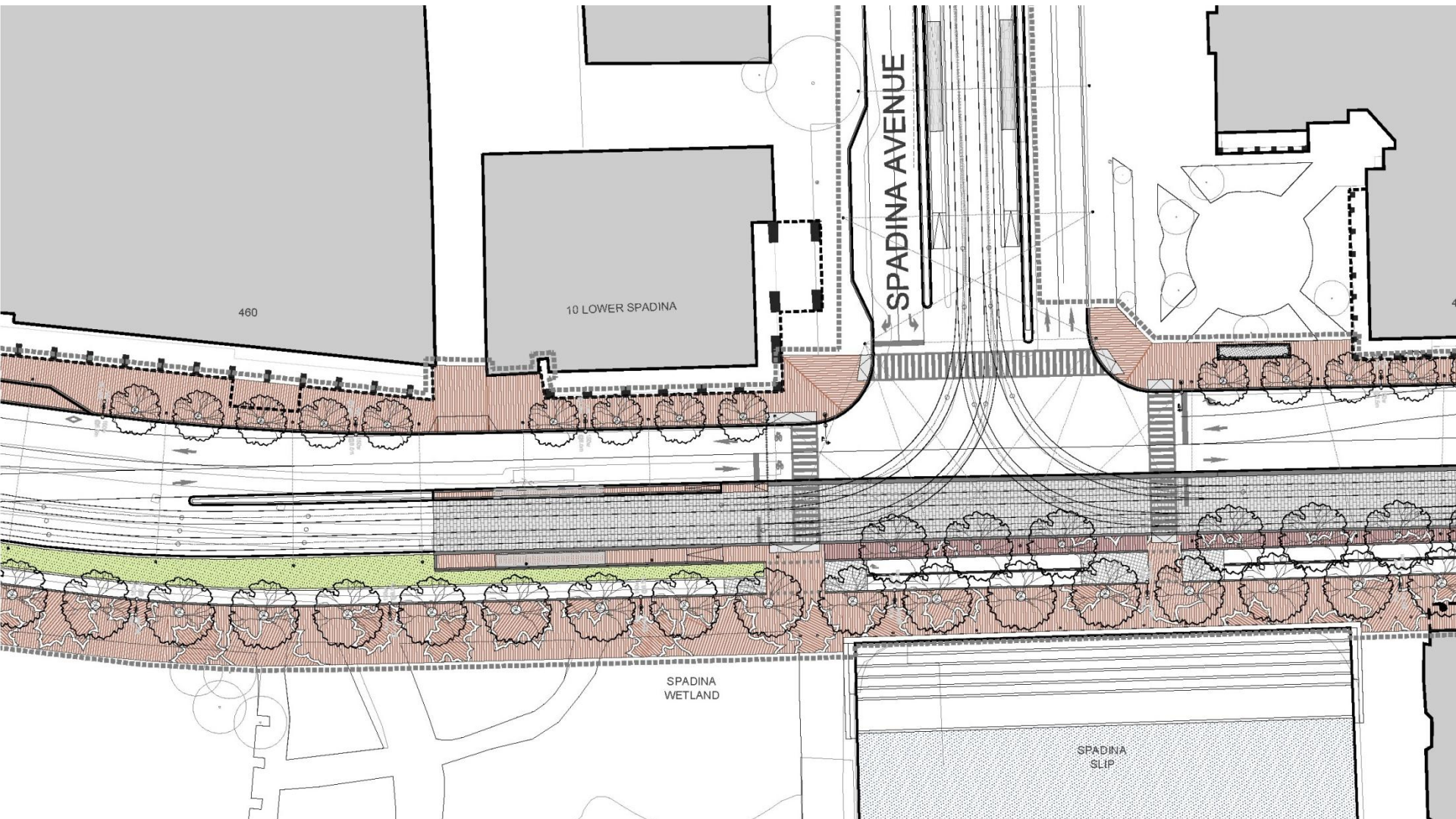
Typical intersection



SPADINA – QUEEN’S QUAY INTERSECTION

Working group meeting 21.09.2010

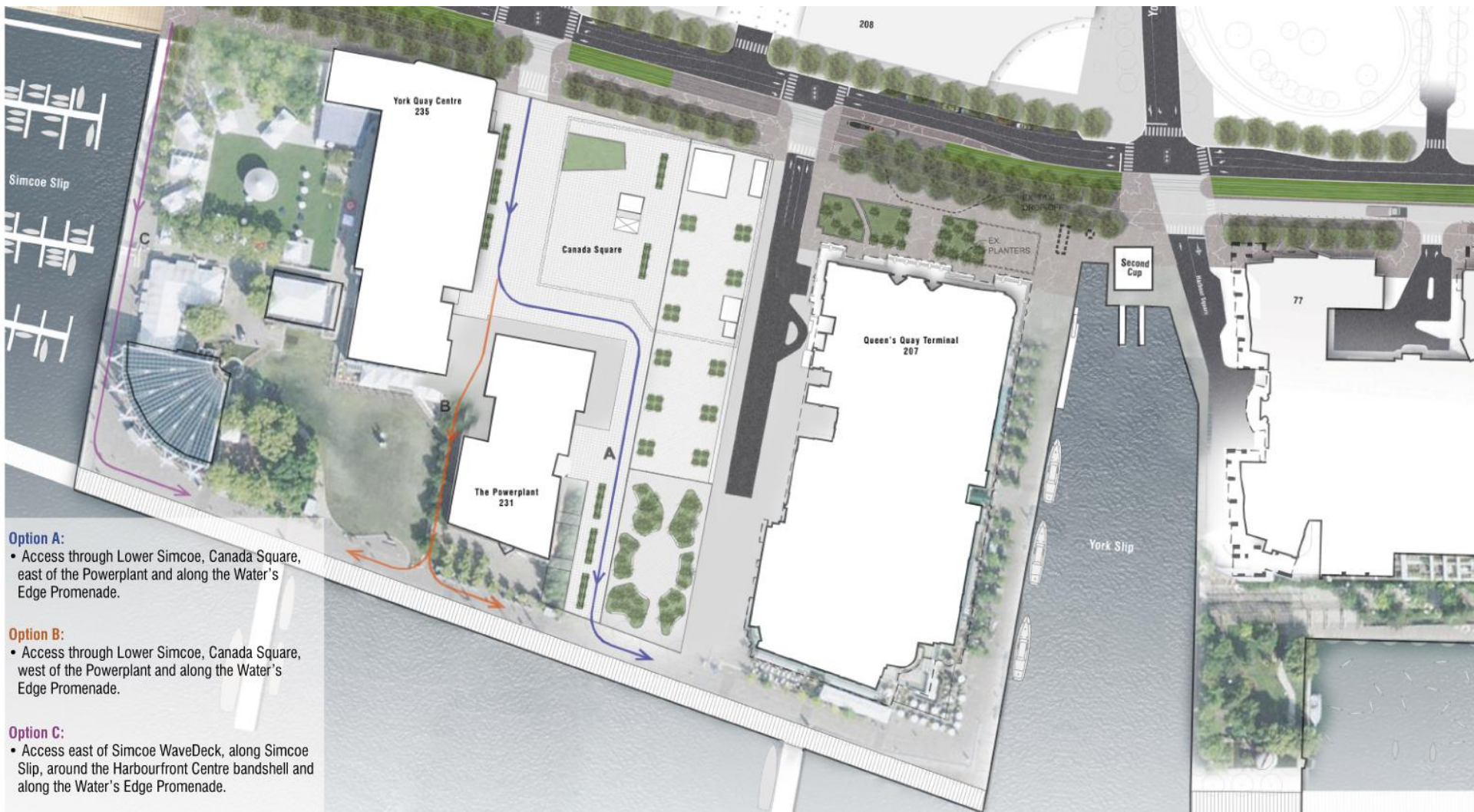
Spadina – Queen’s Quay intersection



YORK PIER / SLIP

Working group meeting 21.09.2010

York Slip charter vessel service access



- Option A:**
- Access through Lower Simcoe, Canada Square, east of the Powerplant and along the Water's Edge Promenade.
- Option B:**
- Access through Lower Simcoe, Canada Square, west of the Powerplant and along the Water's Edge Promenade.
- Option C:**
- Access east of Simcoe WaveDeck, along Simcoe Slip, around the Harbourfront Centre bandshell and along the Water's Edge Promenade.

INTERSECTION DESIGN

Time required to cross Queens Quay

City of Toronto Policy:

Walk time: minimum 7 seconds

Min Clearance time: $\text{crossing distance in metres} / 1.2 \text{ metres per second walking speed}$

Queens Quay North-South Timing Scheme:

Walk time: minimum 7 seconds

Min Clearance time: $\text{crossing distance in metres} / 1.2 \text{ metres per second walking speed}$

Total crossing time: walk time + clearance

Measurement: along centre of crosswalk from north curb to south edge of TTC right-of-way

Three Typologies:

Transit Underground

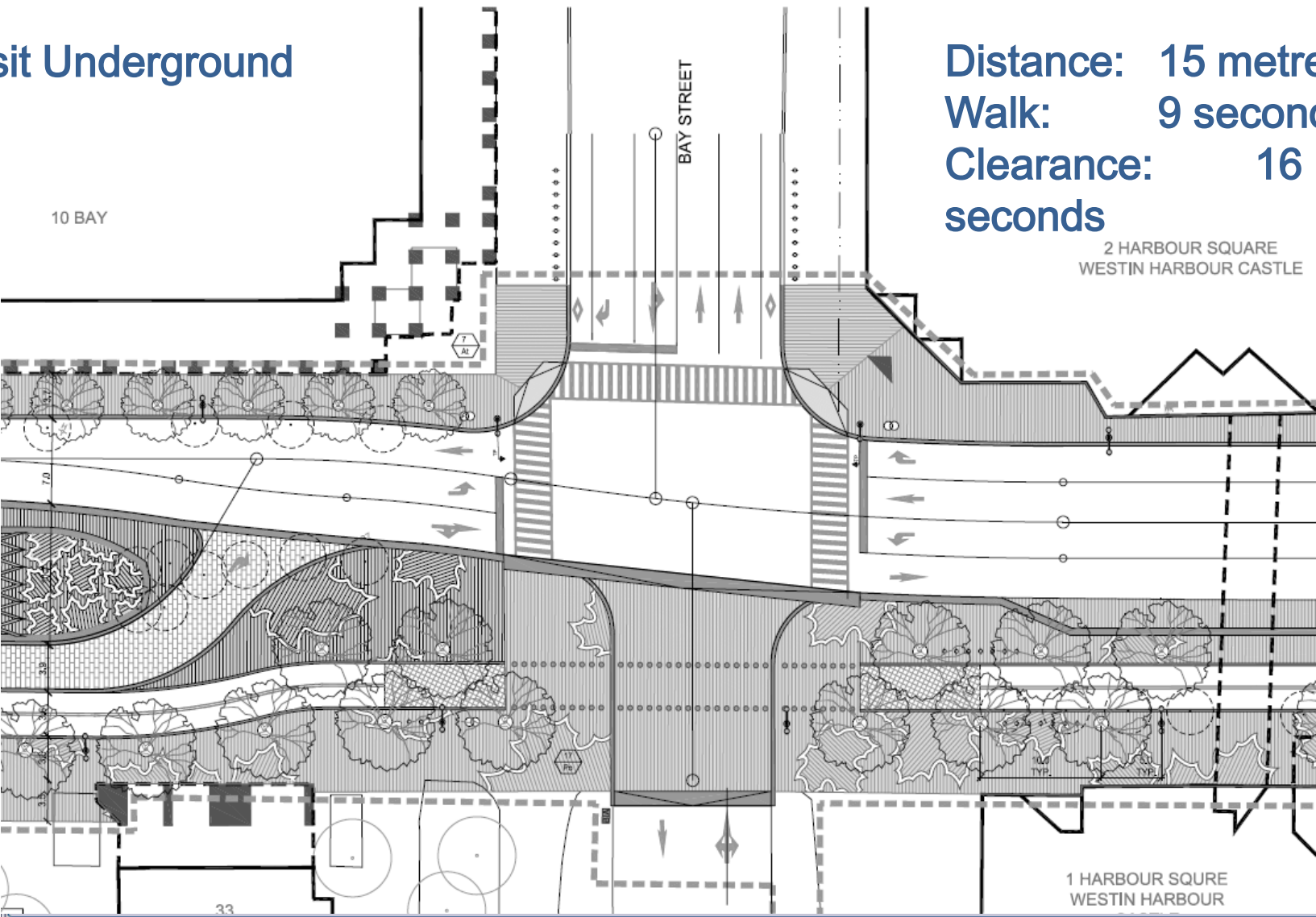
Transit on Surface

Transit Underground

Distance: 15 metres
 Walk: 9 seconds
 Clearance: 16 seconds

2 HARBOUR SQUARE
 WESTIN HARBOUR CASTLE

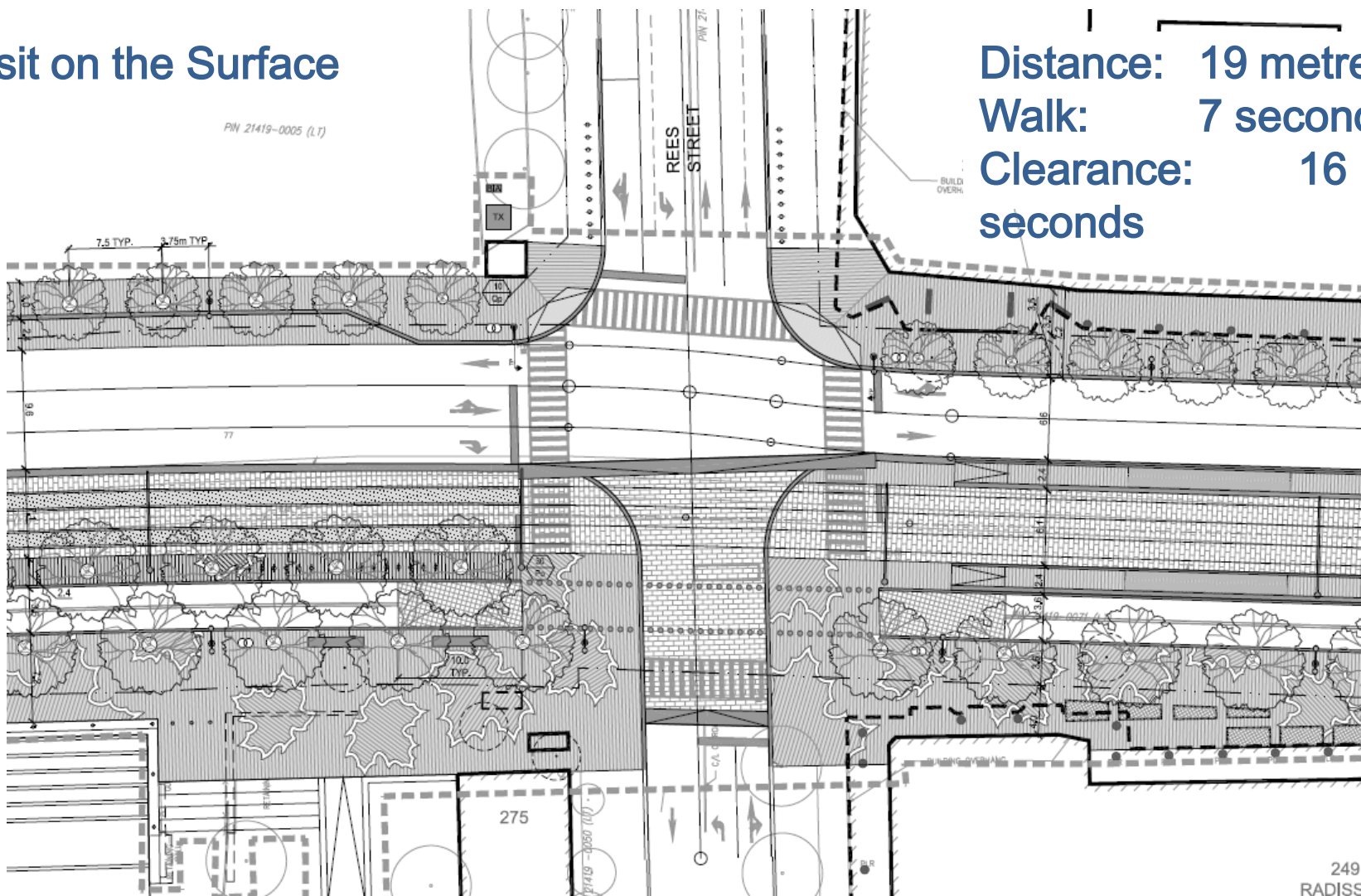
1 HARBOUR SQUIRE
 WESTIN HARBOUR



Ø2 89sec		Ø4 31sec
Ø102 83sec		Ø104 25sec
Ø6 89sec		Ø8 31sec
Ø106 83sec		Ø108 25sec

Transit on the Surface

Distance: 19 metres
 Walk: 7 seconds
 Clearance: 16 seconds

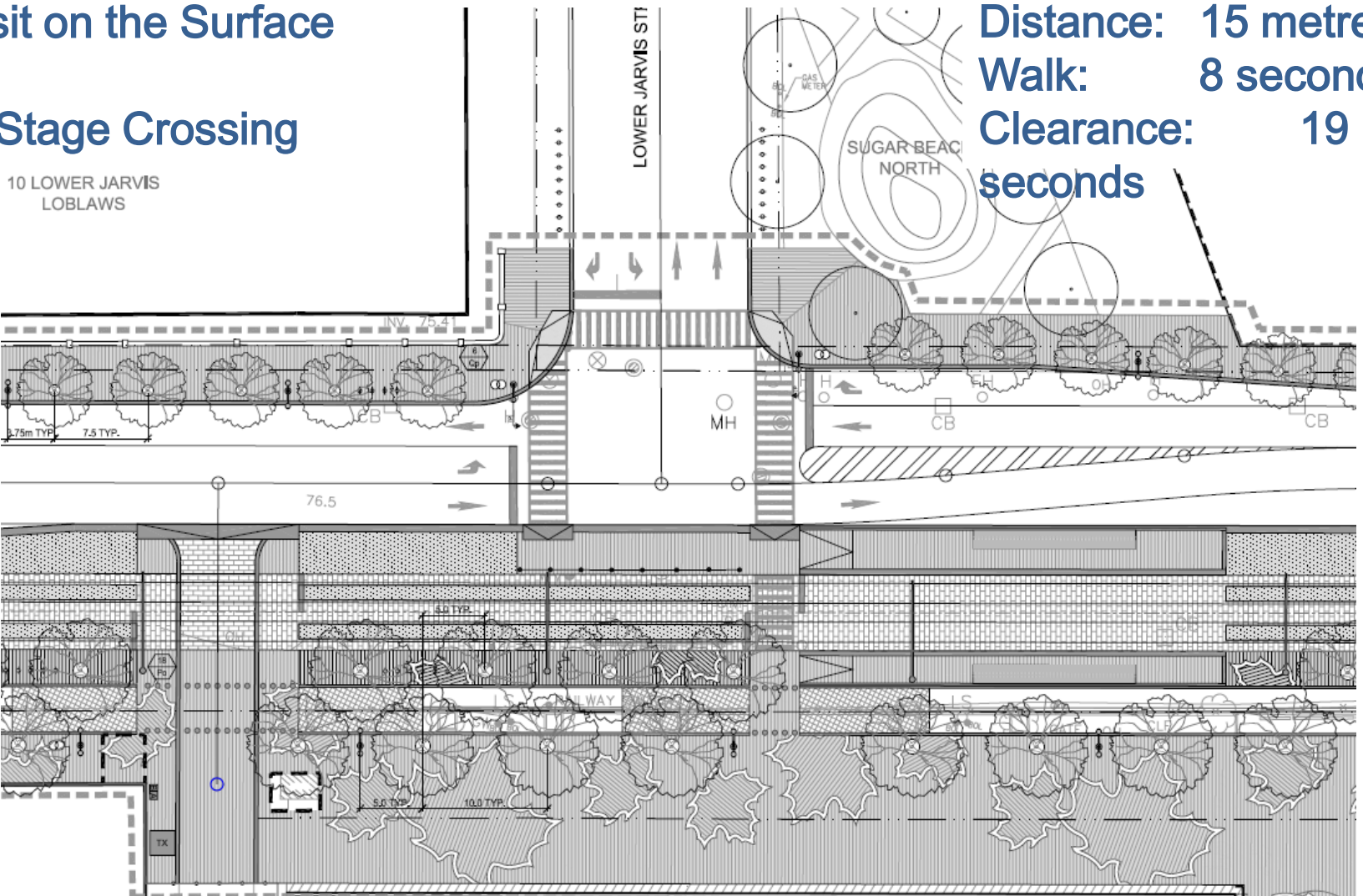


Ø2 89sec			Ø4 31sec
Ø102 83sec			Ø104 23sec
Ø6 89sec			Ø8 31sec
Ø106 83sec			Ø108 23sec
Ø1 14sec	Ø9 75sec		
	Ø109 69sec		

Transit on the Surface with Two-Stage Crossing

10 LOWER JARVIS LOBLAWS

Distance: 15 metres
 Walk: 8 seconds
 Clearance: 19 seconds



Ø2 70sec		Ø4 33sec	
Ø102 64sec		Ø104 27sec	
Ø5 16sec	Ø6 54sec		
Ø106 48sec			

2 Months Outlook

Complete 100% Schematic Design

Start Detailed Design

Wayfinding / signage

Heritage and Art strategy

Accessibility Review

Bus management

Electrification Plan for Queens Quay

Street and Tree Lighting Strategy

Extent of Construction for the First Phase

Working Schedule

WORKING GROUP MEETING		SAMPLE AGENDA ITEMS
1	July 20, 2010	<ul style="list-style-type: none"> • Queens Quay Working Group Terms of Reference, membership and work plan • Overview of public engagement process • Overview and design update • Update on phasing • 2 month outlook
2	August 24, 2010	<ul style="list-style-type: none"> • Walking tour
3	September 21, 2010	<ul style="list-style-type: none"> • Intersection design • Streetscape design (Central Waterfront) • Overview of bus inventory analysis
4	October 19, 2010	<ul style="list-style-type: none"> • Streetscape design (East Bayfront)
5	November 16, 2010	<ul style="list-style-type: none"> • Review construction survey • Introduction to wayfinding and signage • Update on phasing
6	December 21, 2010 (tentative)	<ul style="list-style-type: none"> • Street furnishings and electrification strategy • Heritage and art strategy • Bus management strategy
7	January 18, 2011	<ul style="list-style-type: none"> • Trees and plantings • Accessibility • Construction management
8	February 15, 2011	<ul style="list-style-type: none"> • Wayfinding and signage detailed design strategy

Next Steps

- Queens Quay Working Group Meeting # 5 scheduled for November 16th
- Community Update Meeting #2 tentatively scheduled for November 17th

<http://www.waterfrontoronto.ca/qqconsultation>