

AGENDA

FACILITY ACCESSIBILITY DESIGN SUBCOMMITTEE OF THE MISSISSAUGA ACCESSIBILITY ADVISORY COMMITTEE

THE CORPORATION OF THE CITY OF MISSISSAUGA www.mississauga.ca

Monday, June 24, 2019 - 1:30PM

Committee Room D – 2nd Floor, Civic Centre 300 City Centre Drive, Mississauga L5B 3C1

MEMBERS

Clement Lowe, Citizen Member (CHAIR) Emily Daigle, Citizen Member Carol-Ann Chafe, Citizen Member Steven Viera, Citizen Member Asim Zaidi, Citizen Member Naz Husain, *ex-officio*

Contact:

Dayna Obaseki, Legislative Coordinator Legislative Services, 905-615-3200 ext. 5425 dayna.obaseki@mississauga.ca

Find it Online

http://www.mississauga.ca/portal/cityhall/accessibilityadvisory

CALL TO ORDER

ITEMS FOR CONSIDERATION

1. LifeCycle Replacement – Lakefront Promenade Park

Kate Preston, Landscape Architect, Dillon Consulting Limited Janet Lack, Project Leader - Landscape Architect, Parks Program Delivery

DATE OF NEXT MEETING

Monday, September 30, 2019 - 1:30 PM, Civic Centre, Committee Room D – 300 City Centre Drive, Mississauga

ADJOURNMENT



LIFECYCLE REPLACEMENT Lakefront Promenade Park

Facility Accessibility Design Standards Meeting



June 24, 1:30pm

Key Map – Location in Mississauga









Project Background

To provide design services for the replacement of various paving surfaces that have reached the end of their lifecycle.







Project Context

The City of Mississauga has identified areas within Lakefront Promenade Park that require lifecycle replacement:

- Area 1: A.E Crookes ightarrowHeadland Trail
- Area 4: Goodwin Drive Trail Connection
- Area 7: Lakefront Promenade \bullet Public Marina Trail
- Area 9: Douglas Kennedy lacksquareHeadland Trail





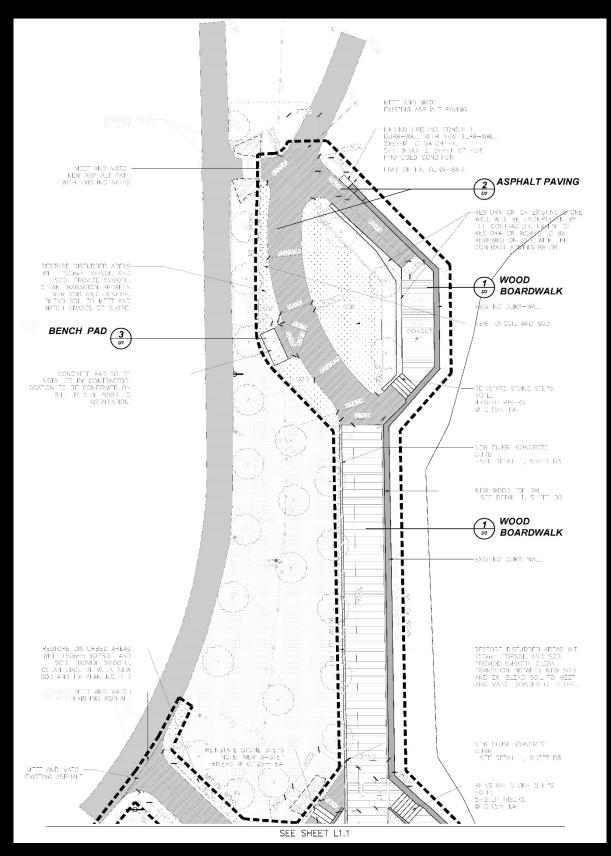


Overview

- Pathway materials;
- Pathway slopes;
- Pathway widths; and
- Accessible components.

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Area 1: A.E Crookes Headland Trail









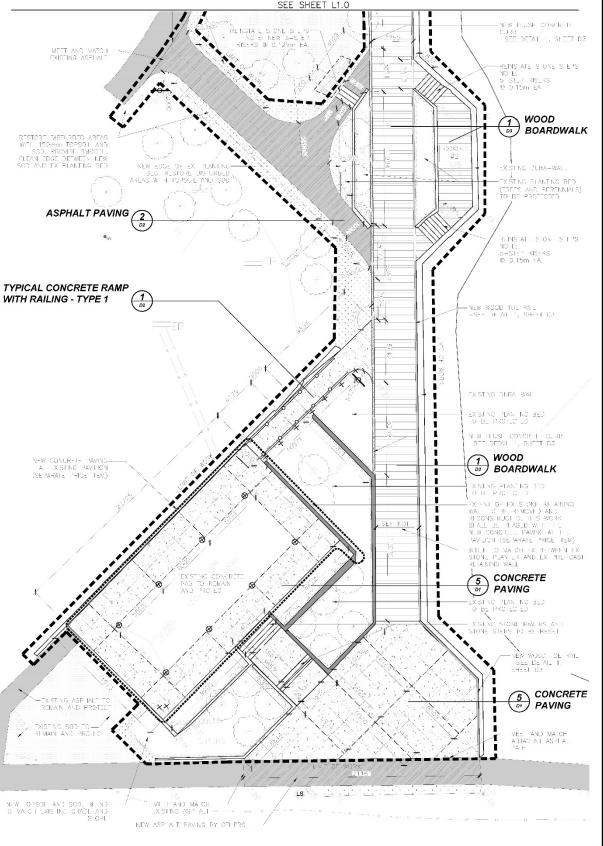








Area 1: A.E Crookes Headland Trail

















Area 1: A.E Crookes Headland Trail **Detail Standards**

Waterfront Trail:

- Maximum slope of less than 5.0% ightarrow
- **Travelled width of minimum 3.0m clear** lacksquare
- New decking ightarrow
- New concrete or asphalt pavement ightarrow
- Update benches to current standards ightarrow
- **Edge protection along Waterfront Trail** ightarrow

Secondary Pathways / Trail Connections Reduce existing ramp slopes to maximum

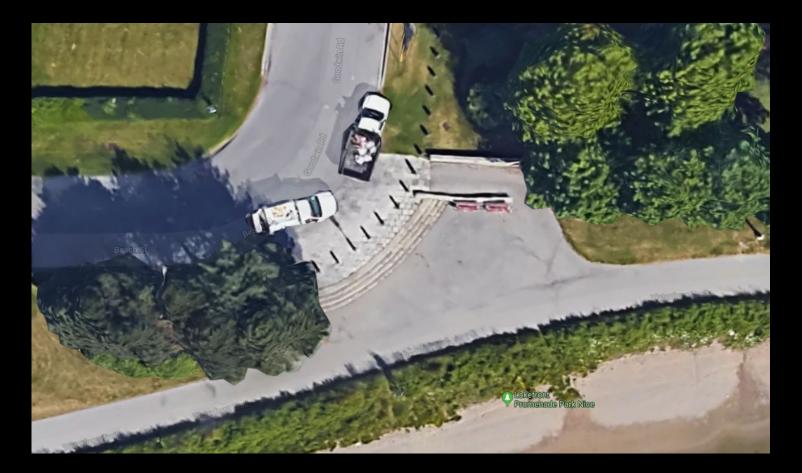
- **6.7%** slope
- New handrails.
- New asphalt paving

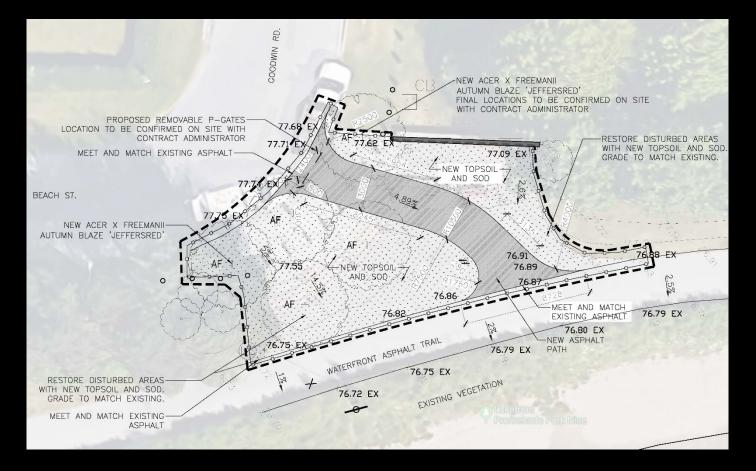
• Travelled width of minimum 2.0m clear

Area 4: Goodwin Drive Trail Connection **Detail Standards**

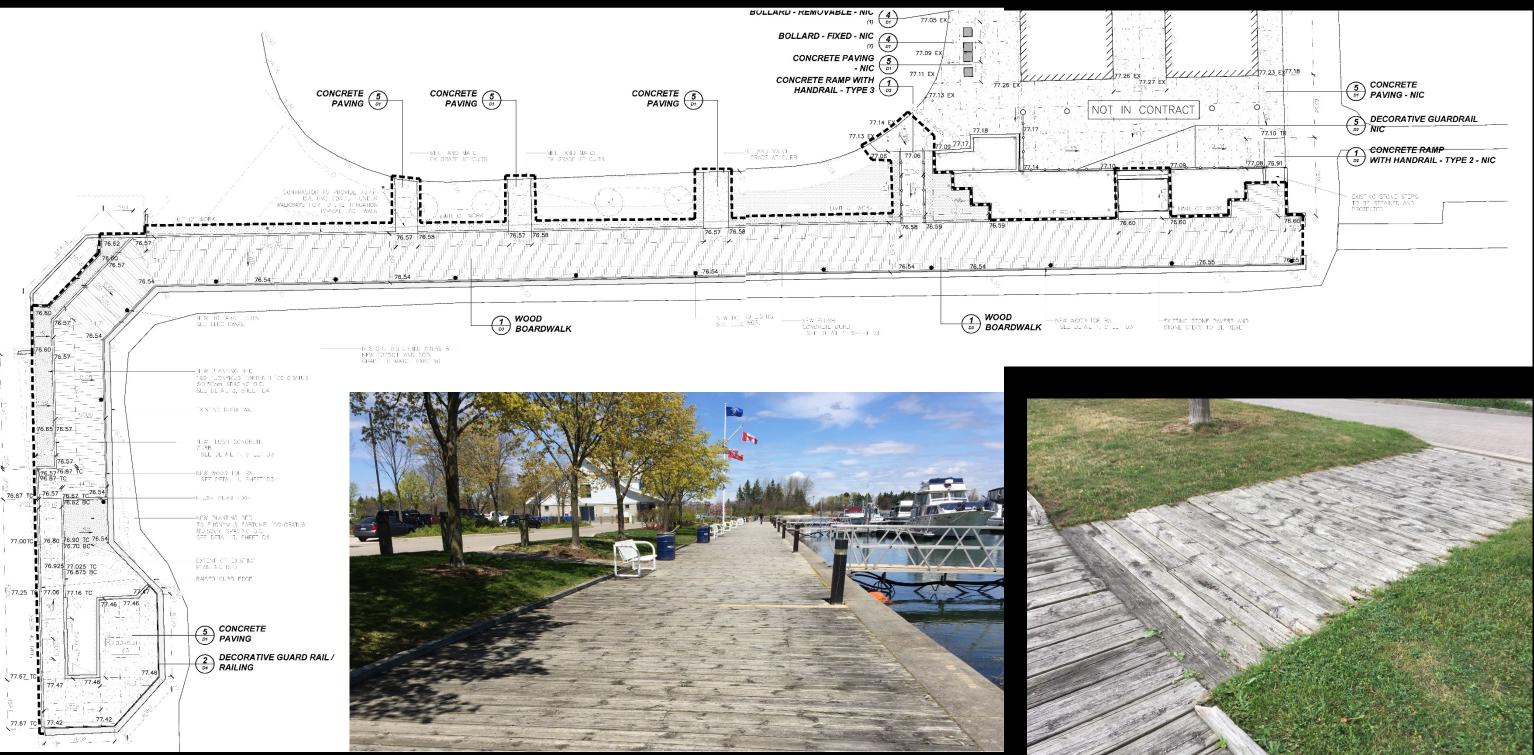
Trail Connection

- Replace stone steps and ramp to one accessible path with maximum slope of less than 5.0%
- **Travelled width of minimum 3.0m clear**
- **Remove existing bollards**
- Provide landscape treatment of sod and trees





Area 7: Lakefront Promenade Public Marina Trail



Area 7: Lakefront Promenade Public Marina Trail **Detail Standards**

Primary Trail and Trail Connections:

- New decking \bullet
- Main travelled width of minimum 4.5m clear ightarrow
- Secondary travelled width of minimum 2.0m clear ightarrow
- Reduce existing ramp slopes to less than 5% where feasible and to a maximum 6.7%
- **Edge protection along main Marina trail** ightarrow
- **Up-grade** trail lighting ightarrow
- New hand and guardrails ightarrow

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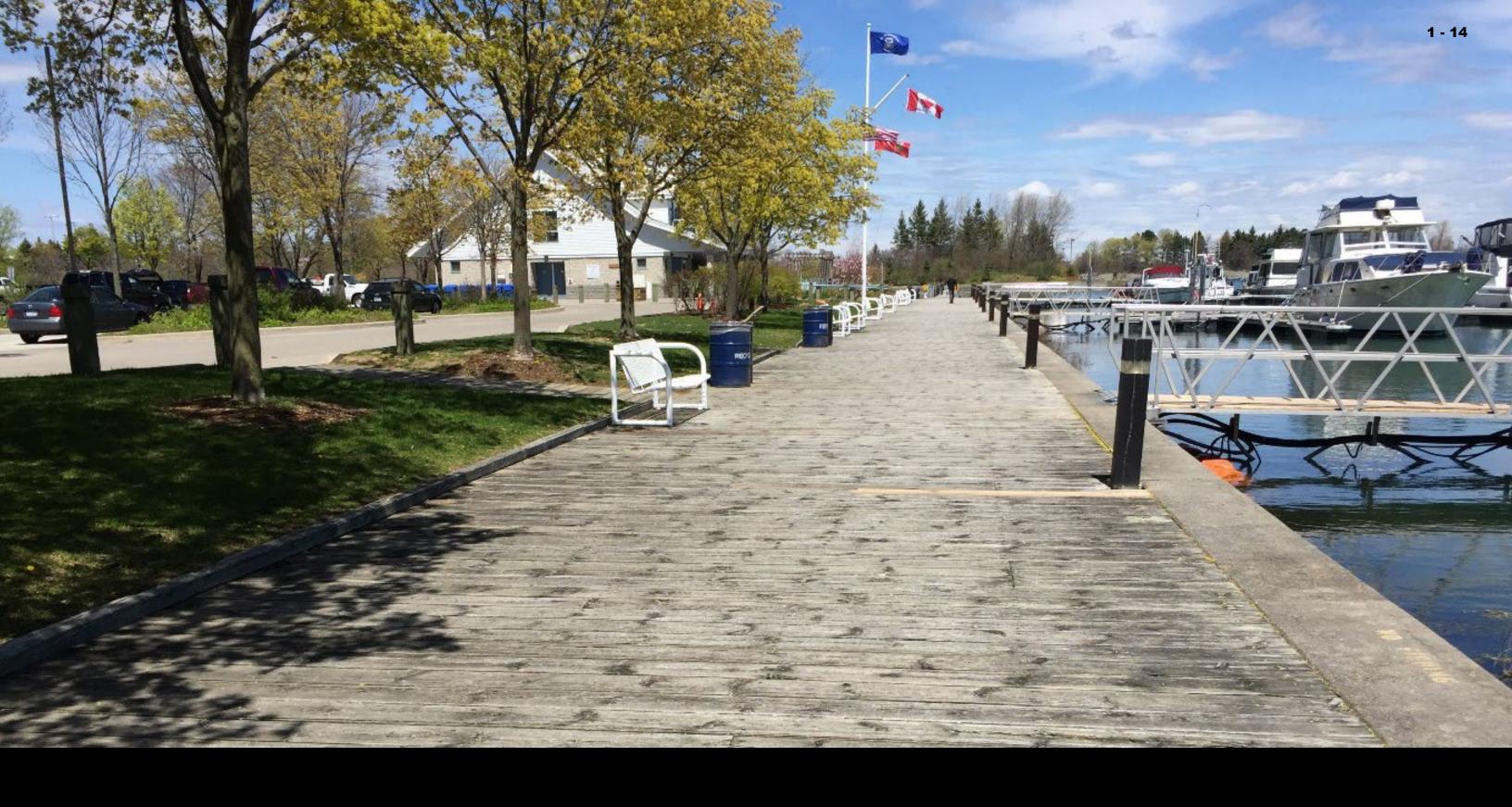
Area 9: Douglas Kennedy Headland Trail



Area 9: Douglas Kennedy Headland Trail Detail Standards

Primary Trail and Trail Connections:

- New decking
- Main travelled width of minimum 4.5m clear
- Secondary travelled width of 3.0m clear
- Reduce trail connections slopes to les than 5% where feasible
- Edge protection along main Waterfront Trail



Questions?