

# Wrights Cove Transit Terminal

## Phase 2



**HRM Accessibility Committee Meeting**  
**August 19, 2024**

# Meeting Agenda

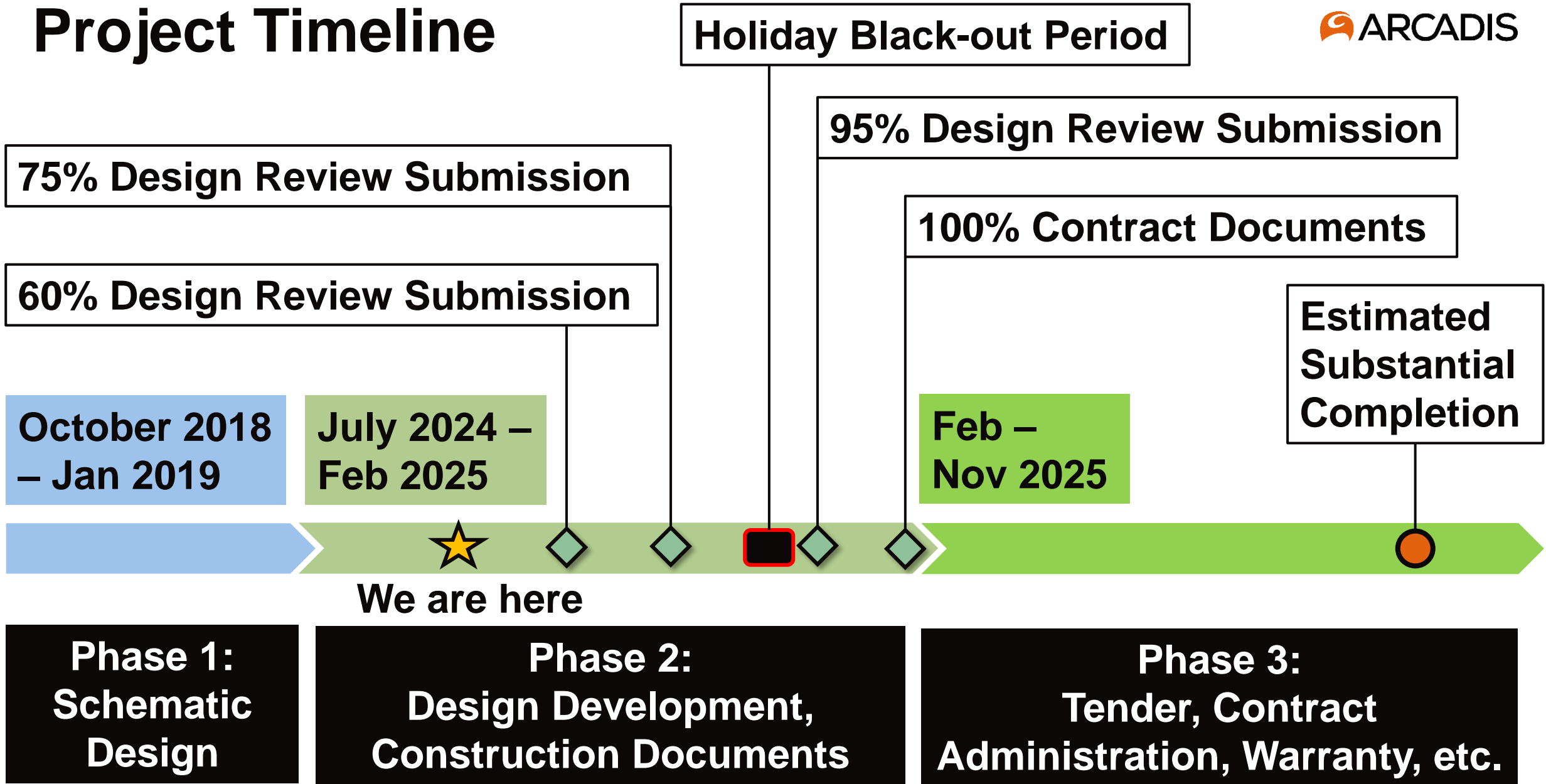
- 1. Project Overview & Timeline**
- 2. Accessibility Requirements for the Project**
- 3. Site – Accessibility Design Features**
- 4. Building – Accessibility Design Features**

# Project Overview



- **Project Location:** Wrights Cove, Dartmouth
- **Project Purpose:** Provide a new modern bus terminal using “passenger first” accessible design principles.
- **Building Area:** Approx. 344 m<sup>2</sup> (3702 ft<sup>2</sup>)
- **Site Elements:**
  - 5 bus bays for regular/articulated buses
  - Layover area for 2 buses
  - Snow storage area
  - Multi-use landscape pathway
  - Accessibility features
- **Design Maturity:**
  - Previously developed to roughly 15-20% schematic design.
  - Next submission is roughly 50-60% design.

# Project Timeline



# Terminal Accessibility Requirements

- The aim of accessibility in active transportation is to remove barriers in the pedestrian realm for people with disabilities.
- The **Wrights Cove Transit Terminal** project will refer to several applicable codes & standards.
- For **accessibility**, codes/standards of particular importance includes but is not limited to:
  - **Nova Scotia Building Code Regulation**
  - **National Building Code of Canada 2015**
  - **CSA/ASC B651 Accessible Design for the Built Environment**



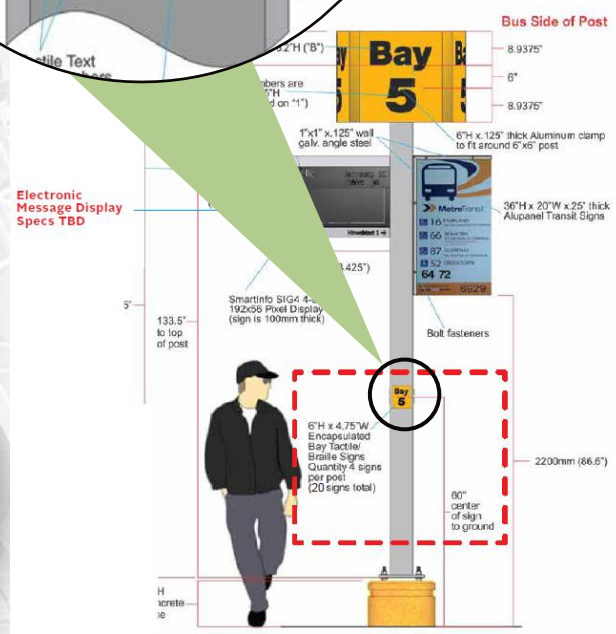
# Site – Civil Accessibility Features



# Site –Signage/Wayfinding Accessibility Features

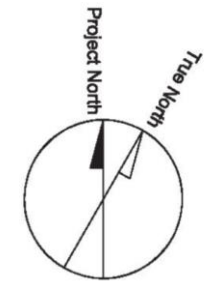
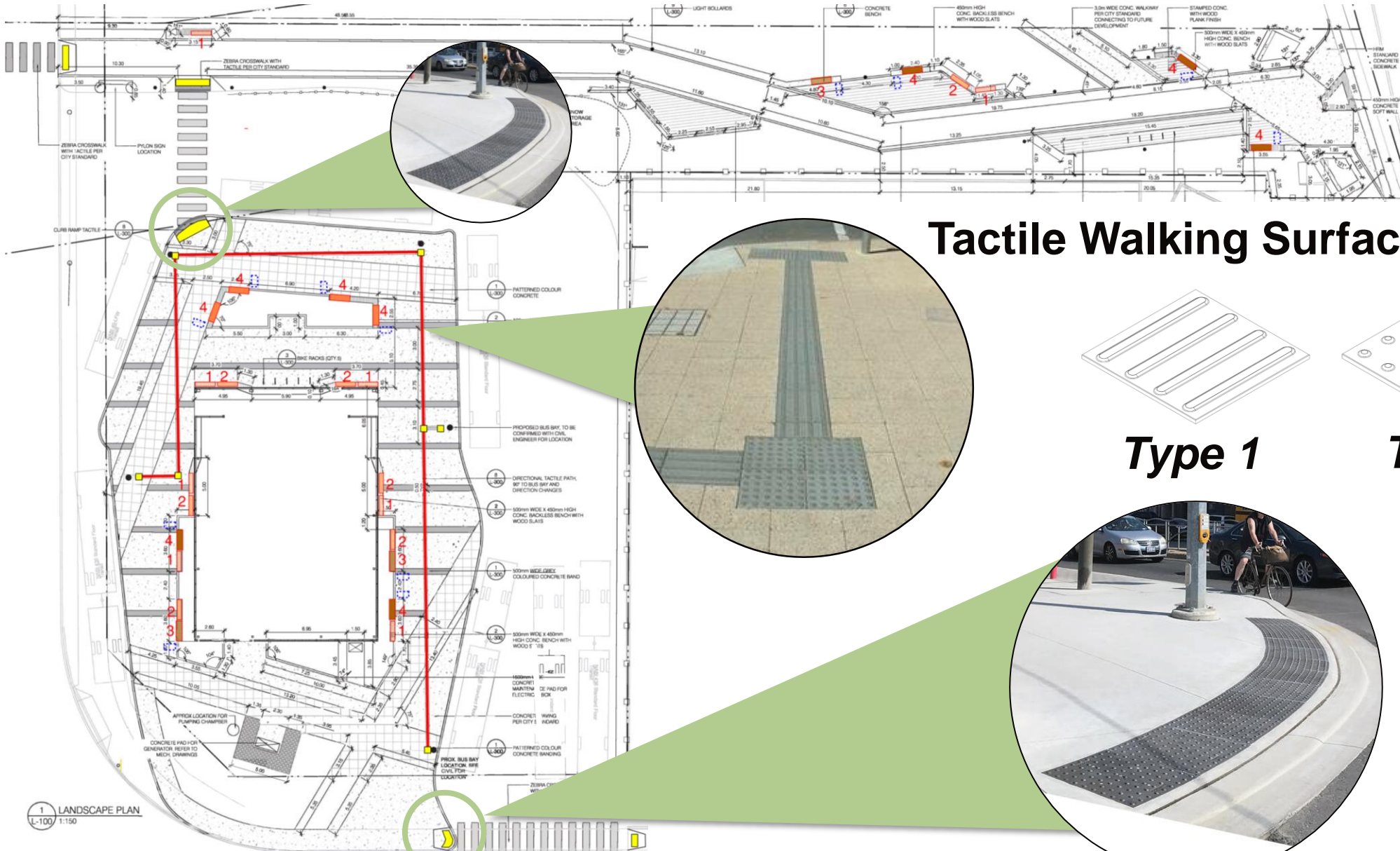
**Braille and tactile pedestrian signs**

**Braille and tactile bay ID signs**

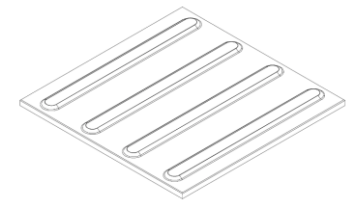
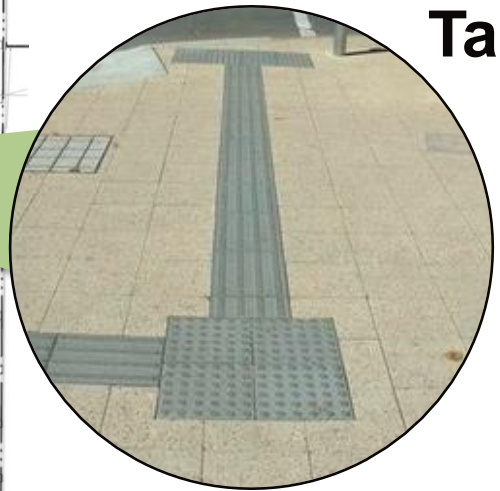


**SITE PLAN**

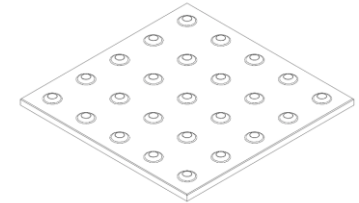
# Site – Landscape Architecture



## Tactile Walking Surface Indicator Tiles



Type 1



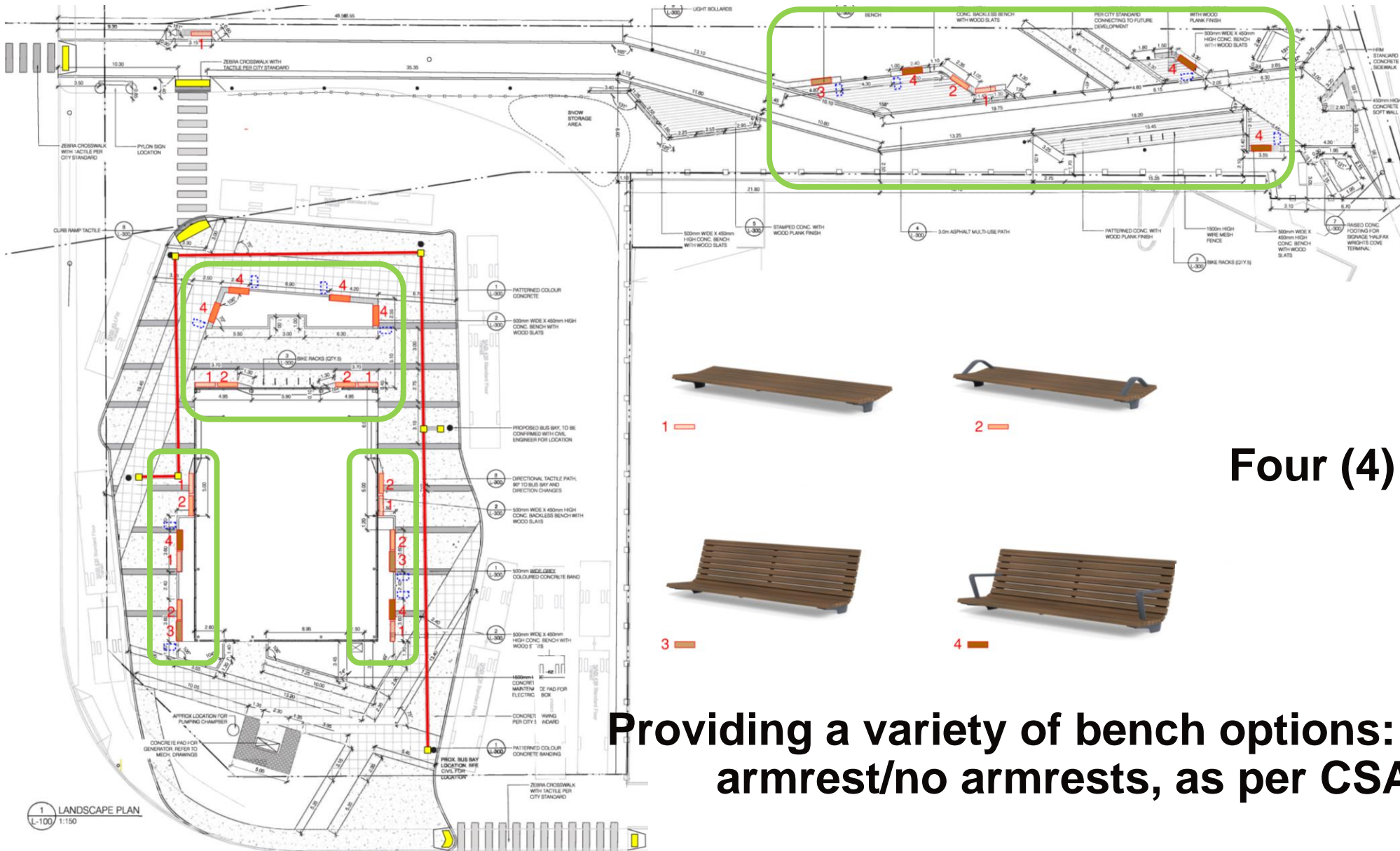
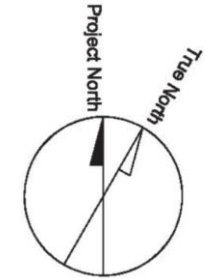
Type 2



## Curb Ramps



# Site – Landscape Architecture



**Four (4) Bench Types**

**Providing a variety of bench options: back/backless, armrest/no armrests, as per CSA standard**

# Building – Accessibility Design Features



- 1 Pathways
- 2 Seating
- 3 Doors
- 4 Signage
- 5 Glazing distraction markers








## Ground Floor Plan

## Interior Perspective

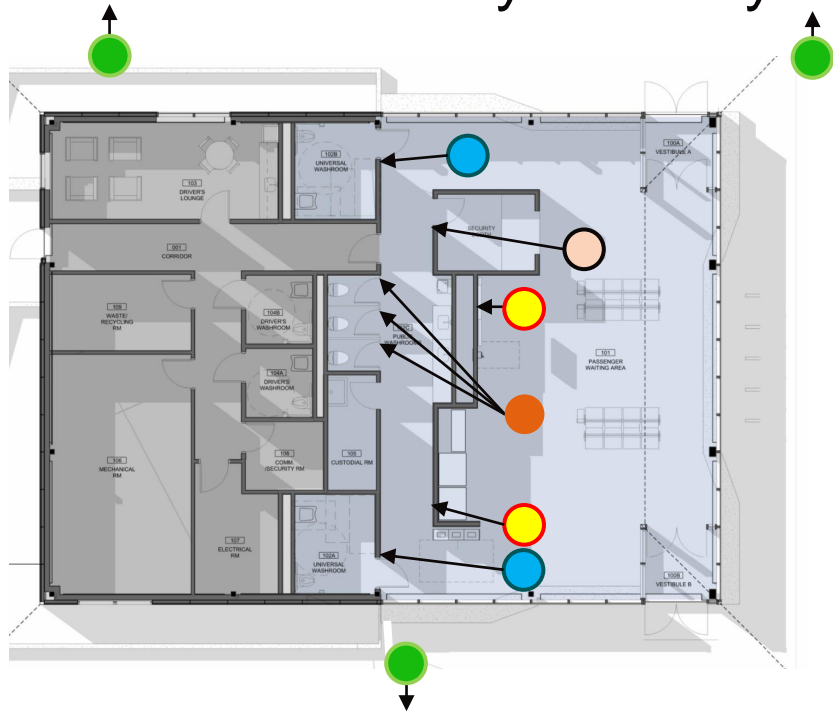
# Building – Accessibility Design Features

## Braille/tactile signage to CSA standards:

-  Accessible Washrooms
-  Washrooms
-  Office ID
-  Bay ID
-  Information/Safety/Security messages

## Current Braille/tactile standards:

- Encapsulated messages, graphics
- Matte non-reflective sign finishes
- Must include international symbol for accessibility wherever it is offered
- 150 mm (6") symbols on signs



### Sign Types AW01 (Accessible Washrooms)

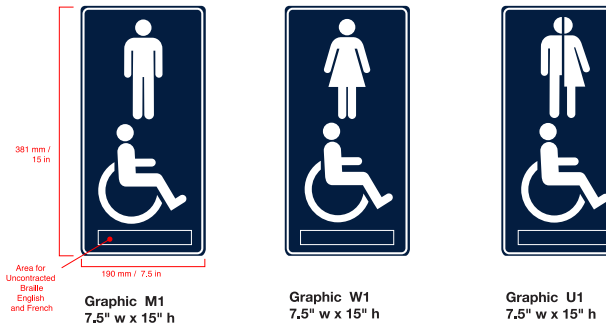
Encapsulated Tactile symbol and Braille  
 Non-glare surface on 6 mm clear acrylic substrate  
 Tactile text / pictogram raised 1.2 mm  
 White on Pantone 282 blue (exceeds 70% contrast)  
 Mount sign on main corridor wall, and at open entrance,  
 (back up with silver or black where visible from the rear through sidelights )  
 Mounts 150mm ± 10 mm from outside edge of open entrance,  
 or door frame on finished wall next to lockset side of door  
 Horizontal centreline 1500mm O/C AFF

Uncontracted Braille (10 words or less).  
 Centred near bottom of sign

**M1**  
 MEN'S WASHROOM  
 TOILETTES POUR HOMMES

**W1**  
 WOMEN'S WASHROOM  
 TOILETTES POUR FEMMES

**U1**  
 UNIVERSAL WASHROOM  
 TOILETTE UNIVERSELLE



# Image Copyright Credits



Slide 8 image 1: Bink Cement Pavers & Precast Products



Slide 8 image 2: Advantage Tactile Systems



Slide 9 image 1: Landscape Forms Generation 50 Bench

# Thank You