

**Toronto Transit Commission**  
**Signage Manual and Standards**

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September 10, 2014

## Change Log

The table below outlines changes incurred since the last version of this manual was issued.

	Document Version	Section	Change Details	
<b>1</b>	<b>DRAFT - April 15, 2013</b>	2.2	TTC Logo	Section edited - Red & Black TTC Logo version removed
		2.5	Pictograms	Section edited - New pictograms added
		2.7	Egress	Section edited
		3.1.4	Ingress & Egress Signage	New section
		3.5	Information Hierarchy	New section
		3.6	Recommended View Distance	New section
<b>2</b>	<b>DRAFT - Sept 13, 2013</b>	2.5	Pictograms	Section edited - New pictograms added
		3.0	Planning Principles	Section edited
		4.0	Sign Typology	Section edited - New sign types added
<b>3</b>	<b>DRAFT - March 18, 2014</b>	2.1.1	Pictograms + Descriptors	Section Removed



# Content

**1.0 Introduction** This section details the purpose of this document and who it should be used by. It also explains the principled approach that underpins all parts of the project. These guiding principles are at the heart of the signage system and affect every part of it.

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**2.0 Graphic Elements** This section details the individual elements that together are combined to create TTC signage.

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<b>3.0</b>	Planning Principles	There are many elements that are combined to create a positive experience for our customers. This section provides guidance in several key areas. These are listed below in general terms and explained in greater detail throughout this section.  <hr/> 3.1 Planning Principles ..... 101
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<b>4.0</b>	Sign Typology	Sign types are identified, their graphic layouts are detailed and samples are provided.  <hr/> 4.1.2 Categories of Signs ..... 102 4.1.3 Identification ..... 105 4.1.4 Regulatory ..... 113 4.1.5 Operational ..... 142 4.1 Sign Types 4.1.6 Directional ..... 148 5.1 References ..... 157 5.2 Common Acronyms ..... 158 5.3 Acknowledgements ..... 159 5.4 White Papers
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5.0	Appendix	5.4.1	Service Bullet Strategy
		5.4.2	Terminus Station Strategy

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## **1.0 Introduction**

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This section details the purpose of this document and who it should be used by.

It also explains the principled approach that underpins all parts of the project. These guiding principles are at the heart of the signage system and affect every part of it.

- 1.1** Objectives
- 1.2** Historical background of TTC signage
- 1.3** Updates to the Wayfinding Standards
- 1.4** Manual structure



## 1.1 Objectives

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The objectives of these *Wayfinding Standards* are to provide direction and guidance to staff and third party contractors for the development of effective wayfinding within TTC facilities.

More specifically, it is designed with the following key objectives in mind;

- to support the Vision - building on the TTC's promise to be a transit system that makes Toronto proud;
- to support the TTC's Customer Information Strategy initiative - Information customers need, when they need it;
- to facilitate optimal access to transit services for all customers regardless of impairment: mobility, cognitive abilities or language;
- to present a uniform sign system that communicates information effectively and efficiently;
- to ensure that wayfinding elements, such as signs, function within the context of their environment and do not detract from the customer experience;
- to promote best practices in the field of transit wayfinding and information design;
- to maintain high standards for customer care consistent with the TTC's rich tradition of safety, service and courtesy.

These standards have been approved by the Toronto Transit Commission's Executive Board and supercede the *TTC Sign Manual, 1995*. All new TTC signs must conform to these standards.

The success of these standards can only be measured by the extent of their correct implementation, and it relies heavily on those who coordinate signage within each of the Commission's departments, partner agencies and third party contractors.

Questions or comments regarding these standards and guidelines or requests for more information may be addressed by e-mail to the Head of Customer Communications at [wayfinding.standards@TTC.ca](mailto:wayfinding.standards@TTC.ca).

## 1.2 Historical background of TTC signage

The first stations along the Yonge Subway line were opened in 1954. They were followed by subsequent openings along University and across Bloor Street Danforth Avenue in 1963 and 1966 respectively. Many of the signs installed at that time remain today, in part due to the quality of the original materials and continued relevance of the messages they convey. These original signs may be around for years to come. In fact, many of these signs represent a link to the history and details of the original post-modern architectural design of the stations. In addition to preserving these signs where possible, steps have been made to incorporate elements of the heritage design in Station Name signage as well as a modern version of the classic TTC Insignia Pylon.

### Typography at the TTC

As new stations are added to the system and existing stations are retrofitted with new finishes the signage has evolved, the original 'Subway' font (see figures 3-4) was developed for all wayfinding signage. The font style was similar to designs used in other public infrastructure facilities built in the 1950s.



Figure 1. Street entrance to the MUSEUM Subway Station featuring the original TTC Insignia Pylon circa 1963 - The Toronto Archives

## 1.2 Historical background of TTC signage

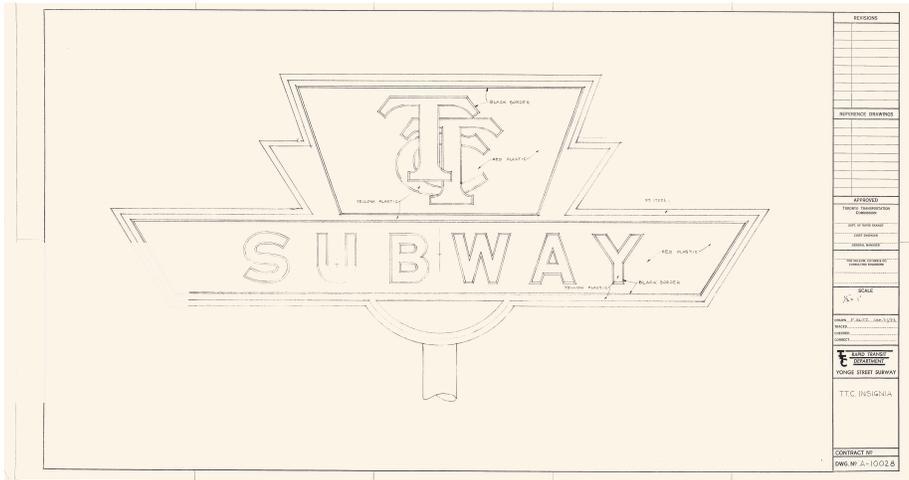


Figure 2. Detail of the TTC Insignia Pylon design circa 1953 - TTC Engineering, Construction & Expansion

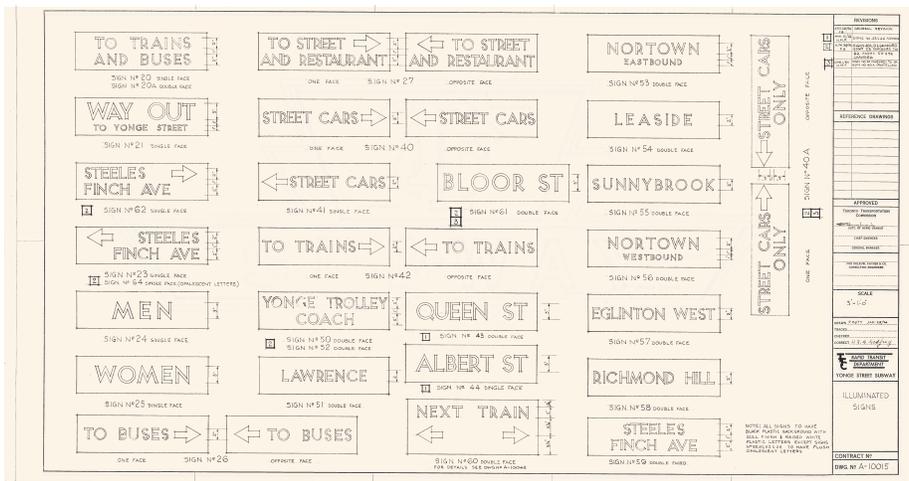


Figure 3. Details of illuminated fascia signs planned for the Yonge Street Subway line circa 1954 - TTC Engineering, Construction & Expansion



Figure 4. Hand-drawn version of the 4 inch TTC Standard Alphabet (later referred to as the TTC Subway font) 1954 - TTC Engineering, Construction & Expansion

## 1.2 Historical background of TTC signage

A B C D

Figure 5. Bloor-Yonge Regular font

Messages were engraved directly into wall tiles as well as fired into ceramic pan sign faces. Many of these high quality, durable installations remain today in the original stations along the Yonge-University and Bloor-Danforth lines. In more recent times the use of the 'Subway' font has been limited to just station and Streetcar stop name identification; Originally hand-drawn by TTC engineers, today's digital version is called 'Bloor-Yonge Regular'. It incorporates the correct weight and letter spacing for setting signage applications. Font files are available for download under a Creative Commons limited license.

abcd  
ABCD

Figure 6. Swiss 721 Medium font

### Primary Signage Font - Swiss 721

The primary font used on TTC signage is 'Swiss 721'.

The Swiss 721 typeface was designed by Max Miedinger and Edouard Hoffmann in 1957. It was initially released as the Haas Neue Grotesk by the Swiss type foundry Haas. Four years later a revised version was developed by Stempel AG (which later became Linotype) and it was issued under the name 'Helvetica'. Based on the font Akzidenz Grotesque originally designed by Berthold in 1898, Swiss 721/Helvetica (because of its 'x' height and legibility) became very popular. In 1966 Massimo Vignelli designed the New York City Subway map based on strict geometric simplification and bold use of this typeface<sup>2</sup>. Today, both Swiss 721 and Helvetica are copyrighted type faces available in many weights, versions and formats. Swiss 721, licensed from Bitstream Inc., is the official signage font of the TTC.

abcd  
ABCD

Figure 7. Swiss 721 Bold font

More detailed information concerning TTC typography is outlined in Section 2.0 Graphic Elements.

### Towards the future

The TTC system will continue to expand as Toronto grows. For this reason, it is important to understand there will always be a juxtaposition of old and new signage in TTC facilities. Though in many ways graphically inconsistent, steps can be taken to mitigate the differences and provide continuity between old and new. These include; consistent terminology, sign positioning and ensuring that there is no conflicting messaging.



Figure 8. Original station identification signage engraved directly into Vitrolite tile panel at subway platform level.

## 1.3 Updates to the Wayfinding Standards

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These Standards are intended to provide guidance for the implementation of effective wayfinding at the TTC. It is based on all signage that has been developed to date. It is intended to be a living document and thus will be updated periodically. The intention is that this standard remains the best and most comprehensive source for accurate information concerning TTC Wayfinding. Thus, it is imperative that the latest version is referenced whenever initiating a new wayfinding project.

Applications and suggestions for modifications to these standards should be made to the Head of Customer Communications by email to [wayfinding\\_standards@ttc.ca](mailto:wayfinding_standards@ttc.ca).

Refer to the Change Log on page 3 to see the history of past updates.

## 1.4 Manual structure

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This document is structured in a format that reflects the wayfinding design process.

### **1.0 Introduction**

### **2.0 Graphic Elements**

Graphic elements of the system are identified along with detailed specifications for sizes, colours and materials.

### **3.0 Planning Principles**

Principles of the system are explained and guidance is provided for sign design and placement within TTC facilities and vehicles.

### **4.0 Sign Typology**

Sign types are identified, their graphic layouts are detailed and samples are provided.

### **5.0 Appendices**

Helpful references and acknowledgements related to the creation of the standards.

## 2.0 Graphic Elements

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This section details the individual elements that together are combined to create TTC signage.

- 2.1** Introduction
- 2.2** TTC Logo
- 2.3** Typography
- 2.4** Colours
- 2.5** Line/Route Coding
- 2.6** TTC Standard Pictogram Set
- 2.7** Arrows
- 2.8** Subway Line Codes
- 2.9** Logos
- 2.10** Pictograms
- 2.11** Elevators
- 2.12** Text Modules
- 2.13** Bus & Streetcar Stop Poles
- 2.14** Bus Bays & Routes At This Station (RATS)
- 2.15** Emergency Exit



## 2.1 Introduction

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TTC signs are created by combining a number of components, such as; standardized layout grids, corporate fonts, logos, symbols and frames. We refer to these components as 'Graphic Elements'.

This section of the Standards seeks to explain what these elements are, how they are designed and how these are used to create signs. Generally, these elements should be considered 'standard' meaning that they have been approved for use within the Commission's Sign System and therefore should not be altered or replaced unless approved.

## 2.2 TTC Logo

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### 2.2.1 The TTC Logo

Consistent application of the TTC logo is vital to maintaining consistent corporate identity for the TTC. TTC logos are included on signage at points of entry into the system, that is, at points when customers access the system; station entrances, bus and streetcar stops, and vehicles.



*Figure 10. The TTC Logo - Red and White version*

## 2.2 TTC Logo

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### 2.2.2 Backgrounds

The TTC Logo appears against White and Black backgrounds on TTC signage.



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### 2.2.3 Logo Signatures

The TTC Logo appears combined with `SUBWAY` at station entrances and on signage within adjacent buildings connecting to TTC Subway station facilities. These Logo-SUBWAY combined graphics are called logo signatures.



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## 2.3 Typography

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### 2.3.1 Primary Signage Font - Swiss 721

The primary typeface for TTC signage is Swiss 721. It is a highly readable sans serif font. The design of individual letters complies with proportional requirements for the Access for Ontarians with Disabilities Act (AODA). Swiss 721 is used in two weights; Medium and Bold. Swiss 721 is a Bitstream font available at [www.myfont.com](http://www.myfont.com).

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Swiss 721 Medium

ABCDEFGHIJKLMN  
OPQRSTUVWXYZ  
abcdefghijklmn  
opqrstuvwxyz  
1234567890.,;:&

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Swiss 721 Bold

ABCDEFGHIJKLMN  
OPQRSTUVWXYZ  
abcdefghijklmn  
opqrstuvwxyz  
1234567890.,;:&

## 2.3 Typefaces

### 2.3.1 Primary Signage Font - Swiss 721

Swiss 721 Light

ABCDEFGHIJKLMN  
 OPQRSTUVWXYZ  
 abcdefghijklmn  
 opqrstuvwxyz  
 1234567890.,;:&

### 2.3.2 Bloor-Yonge Regular

Swiss 721 is used for most wayfinding signage. However, exceptions occur on several signtypes that refer to station and streetcar stops. In these instances the Bloor-Yonge font is used. Bloor-Yonge font is available for free download. It is licensed under Creative Commons (CC). The Bloor-Yonge font is only available in upper case, numerals and several punctuation symbols.

Bloor-Yonge Regular

**A B C D E F G H I J K L M N**  
**O P Q R S T U V W X Y Z**  
**1 2 3 4 5 6 7 8 9 0 . - ” ’**

## 2.4 Colours

### 2.4.1 Primary colour palette

Primary colours are used to identify major elements within the system such as subway lines, exits and accessible features. Each has been named after the element that it is most closely associated with.

Colours are specified using different colour matching systems depending on the method of fabrication. Generally, better quality and consistency is achieved when TTC designers specify exactly which colour is desired using an applicable colour matching standard rather than relying on fabricators to interpret TTC requirements based on a 'close' match. Therefore, each colour can be identified several ways depending on the application. For example, when printing digitally, YUS Yellow should be identified as C0 M20 Y100 K0. When using 3M vinyl products, it should be identified as 3M 3620-25 - Sunflower.

The colour table shows all the typical colour matching systems used for TTC signage.

Colour Name	Applications	PANTONE	CMYK	RGB	3M Translucent	3M Opaque	3M Reflective	Gerber Transparent	Gerber Foil	Matthews Paint
 <b>Line 1 (YUS Yellow)</b>	Yonge-University-Spadina Line	123	C 0 M 20 Y 100 K 0	R 248 G 195 B 0	3630-25 Sunflower	-	-	GCT-625 Yellow	GCS-625 Sunflower Yellow	49 MP08967 New Holland Yellow LRV 49.4
 <b>Line 2 (BD Green)</b>	Bloor-Danforth Line   Affirmative Pictograms	347	C 100 M 0 Y 100 K 0	R 0 G 146 B 63	3630-146 Light Kelly Green	-	680-77 Green	GCT-116 Green	GCS-46 Kelly Green	167 MP00448 Greenward LRV 25.2
 <b>Line 3 (Accessible Blue)</b>	Scarborough Rapid Transit (SRT) Line   Information   Barrier Free Access   Notices   Fare Booth	285	C 100 M 15 Y 0 K 0	R 0 G 130 B 201	3630-57 Olympic Blue	3650-57 Olympic Blue	680-76 Light Blue	-	GCS-57 Olympic Blue	39 MP00973 Diner Door Blue LRV 15.6
 <b>Line 4 (Sheppard Raspberry)</b>	Sheppard Line	220	C 10 M 100 Y 0 K 20	R 162 G 26 B 104	3630-133 Raspberry	-	-	-	GCS-133 Raspberry	178 MP14926 Ruby Dee LRV 11.3
 <b>Line 5 (Eglinton Orange)</b>	Eglinton Line   Temporary Wayfinding and Signage	165	C 0 M 60 Y 100 K 0	R 231 G 120 B 23	3630-44 Orange	-	680-14 Orange	-	GCS-14 Orange	91 MP00853 Plastic Pumpkin LRV 34.9
 <b>Line 6 (Sheppard East LRT Grey)</b>	Sheppard East Rapid Transit Line   General Use Grey Scale Fill	423	C 0 M 0 Y 0 K 40	R 150 G 149 B 148	3630-51 Silver Grey	3650-31 Medium Grey	-	-	GCS-31 Grey	50 MP06388 Battleship LRV 39.4
 <b>Line 7 (Finch West LRT)</b>	Finch West Line	352	C 35 M 0 Y 45 K 0	R 139 G 202 B 152	-	-	-	-	-	127 MP01662 Sunlit Glade LRV 59.9
 <b>TTC Red</b>	Surface Routes   TTC Logo Exit Module   Regulatory Signs   Elevator Message Path Logo "P"	185	C 0 M 100 Y 100 K 0	R 218 G 37 B 29	3630-43 Light Tomato Red	3650-13 Tomato Red	680-72 Red	GCT-13 Tomato Red	GCS-13 Tomato Red	8 MP15024 Red Dragon LRV 15.7

## 2.4 Colours

### 2.4.2 Extended colour palette

Colour Name	Other Applications	PANTONE	CMYK	RGB	3M Translucent	3M Opaque	3M Reflective	Gerber Transparent	Gerber Foil	Matthews Paint
	Safety & Security   Regulatory Emergency Trip Location VIA Rail Canada Cross Passage   Logo Path "H"	102	C 0 M 0 Y 100 K 0	R 255 G 245 B 0	3630-015 Yellow	3650-15 Bright Yellow	680-81 Lemon Yellow	GCT-625 Yellow	GCS-15 Yellow	40 MP10211 Citrus Yellow LRV 61.6
	Staff Washroom ID	2985	C 72 M 0 Y 0 K 0	R 0 G 168 B 230	-	3650-77 Peacock Blue	-	-	GCS-77 Peacock Blue	52 MP00344 Baby Boy Blue LRV 44.9
	Staff Washroom ID	224	C 0 M 69 Y 0 K 0	R 232 G 103 B 156	-	3650-103 Magenta	-	-	GCS-643 Pink	171 MP00089 Pink Panther LRV 32.4
	Safety Partner Logo Notice background	Reflex Blue	C 100 M 70 Y 0 K 10	R 2 G 65 B 130	3630-157 Sultan Blue	-	-	-	GCS-37 Cobalt Blue	38 MP02110 Cook Islands Blue LRV 8.4
	Safety Partner Logo	Green	C 100 M 0 Y 65 K 0	R 0 G 147 B 120	3630-146 Light Kelly Green	-	-	-	GCS-176 Aqua	167 MP00448 Greenward LRV 25.2
	Safety Instructions Background	347	C 100 M 0 Y 75 K 15	R 0 G 127 B 94	3630-116 Bright Jade Green	-	-	-	GCS-46 Kelly Green	168 MP01669 Emerald Sea LRV 20.2
	Train Stop Marker Guard's Position Located adjacent to 5th Car	368	C 65 M 0 Y 100 K 0	R 56 G 172 B 54	-	3650-196 Apple Green	-	-	GCS-196 Apple Green	76 MP13551 Nick Green Slime LRV 39.4
	Train Stop Marker Operator's Position Located adjacent to Front Car	1805	C 0 M 91 Y 100 K 23.5	R 171 G 56 B 29	-	3650-63 Geranium	-	-	GCS-53 Ruby Red	1 MP10224 Hotrod Red LRV 12
	Train Stop Marker Guard's Safety Warning Located 1½ Cars forward to 5th Car   Path Logo "A"	Orange 021	C 0 M 51 Y 87 K 0	R 235 G 135 B 56	3630-44 Orange	3650-14 Bright Orange	-	-	GCS-14 Orange	100 MP00170 Moline Orange LRV 26.6
	Emergency Trip Location Identification	368	C 40 M 0 Y 100 K 0	R 132 G 194 B 37	3630-136 Lime Green	-	-	-	GCS-406 Electric Green	80 MP00483 Limonlima LRV 41.3
	Background Fill Text Fill General Use Grey Scale Fill	Black	C 0 M 0 Y 0 K 100	R 31 G 26 B 23	3630-22 Black	3650-12 Black	680-85 Black	-	GCS-12 Black	16 MP59647 Black is Black LRV 4.4
	General Use Grey Scale Fill	425	C 0 M 0 Y 0 K 70	R 96 G 93 B 92	3630-61 Slate Grey	3650-41 Dark Grey	-	-	GCS-151 Traffic Grey	63 MP03730 Metalshop Grey LRV 13.4
	General Use Grey Scale Fill	420	C 0 M 0 Y 0 K 10	R 222 G 222 B 221	-	-	-	-	GCS-681 Light Grey	49 MP07273 Graytint LRV 66.4
	Background Fill Text Fill General Use Grey Scale Fill		C 0 M 0 Y 0 K 0	R 255 G 255 B 255	3630-20 White	3650-20 White	680-10 White	-	GCS-10 White	1 MP32071 White Wonder LRV 89.5
	Special Use Ultra Black CMYK Process Printing Colour		C 100 M 100 Y 100 K 100	R 10 G 11 B 12	-	-	-	-	-	-

## 2.4 Colours

### 2.4.3 Extended colour palette - Regional transit Partners

Colour Name	Other Applications	PANTONE	CMYK	RGB	3M Translucent	3M Opaque	3M Reflective	Gerber Transparent	Gerber Foil	Matthews Paint
 <b>GO Green</b>	GO Transit Logo	364	C 71 M 4 Y 100 K 45	R 74 G 119 B 41	Custom 3630-5607 75 3472 6972 4	Custom 180-5535 75 3472 6969 0	-	-	-	-
 <b>Brampton Blue</b>	Brampton Transit Logo	286	C 100 M 60 Y 0 K 6	R 0 G 78 B 144	3630-157 Sultan Blue	-	-	-	GCS-37 Cobalt Blue	76 MP02160 Sailboat Blue LRV 9.8
 <b>YRT Light Blue</b>	YRT/VIVA Transit Logo	299	C 87 M 18.5 Y 0 K 0	R 0 G 135 B 200	3630-147 Light European Blue	-	-	-	GCS-57 Olympic Blue	39 MP00973 Diner Door Blue LRV 15.6
 <b>YRT Dark Blue</b>	YRT/VIVA Transit Logo	300	C 100 M 43 Y 0 K 6	R 0 G 100 B 168	3630-127 Intense Blue	-	-	-	GCS-47 Intense Blue	24 MP11430 Alhambra Mosaic Blue LRV 10.1
 <b>Path Light Blue</b>	Path Logo "T"	306	C 76 M 0 Y 6 K 0	R 0 G 166 B 218	3630-147 Light European Blue	-	-	-	GCS-57 Olympic Blue	39 MP00973 Diner Door Blue LRV 15.6

## 2.5 Line/Route Coding

### 2.5.1 Examples

The TTC uses numeric codes along with street/destination names to identify bus, streetcar and subway line/routes. Letters are appended to identify route variations.

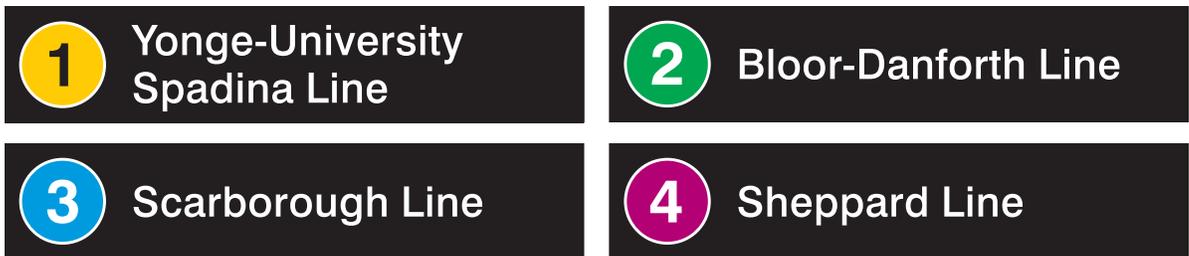
Numeric Line/Route codes offer several advantages;

- More accessible to customers with language or cognitive barriers;
- Provide a mnemonic reference that is easy for customers to remember;
- More conducive for integration with mobile technologies;
- Consistent with principals of universal design.

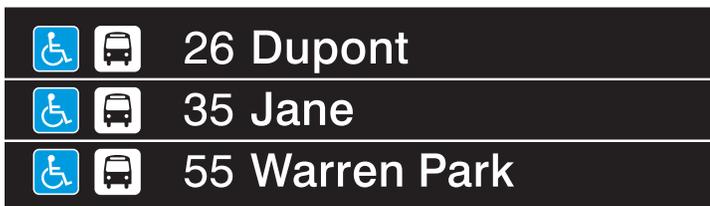
Numbers are assigned to routes by Service Planning based on the order that routes go into service.

Subway lines are also identified with coloured circles as a secondary distinctive element.

*Subway line coding examples*



*Bus route coding examples*



*Streetcar route coding examples*



## 2.6 TTC Standard Graphic Elements Set

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### 2.6.1 Introduction

The use of pictograms is intended to ease understanding of sign messages by reducing text. Pictograms help mitigate barriers encountered by customers with low levels of literacy in English.

Many customers who ride the TTC have first languages other than English. In fact, Toronto is acknowledged as one of the most multicultural cities in the world. It is a mosaic of many languages. In 2006, 47% of the population had a mother tongue in a language other than English. In addition, Toronto is host to thousands of visitors with similar language issues every year.

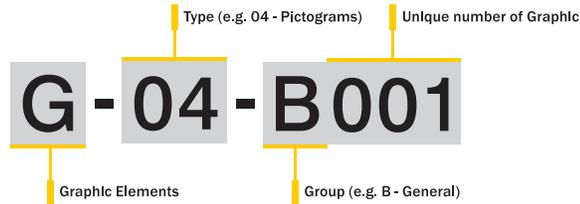
Symbols are drawn from standards and guidelines issued by internationally recognized design organizations including SEGDC (Society for Experiential Graphic Design), ISO (International Organization for Standardization), CSA (Canadian Standards Association), AIGA (American Institute of Graphic Arts) and WHMIS (Workplace Hazardous Materials Information System).

Other unique symbols have been developed to meet the specific needs of the TTC.

## 2.6 TTC Standard Graphic Elements Set

### 2.6.2 File Naming Convention

Graphic elements are categorized into types. Within each type there are Groups. The following details the naming convention used to identify them.



Type Code	Description	Group	Sub-group	Sample	Numbering
<b>G-01</b>	Arrows	<b>A</b>			001+
					101+
<b>G-02</b>	Lines	<b>A</b>			001+
					101+
<b>G-03</b>	Logos	<b>A</b>	TTC		001+
		<b>B</b>	TTC - Miscellaneous		001+
		<b>C</b>	Transit Partners		001+
					101+
		<b>D</b>	Point of Interest / Developers		001+
<b>G-04</b>	Pictograms	<b>A</b>	Accessibility		001+
					101+
		<b>B</b>	General		001+
					201+
		<b>C</b>	Operational		001+
		<b>D</b>	Regulatory - Safety - Caution		001+
					101+
					201+
					301+
					401+
					501+
		601+			

## 2.6 TTC Standard Graphic Elements Set

### 2.6.2 File Naming Convention (continued)

Type Code	Description	Group	Sub-group	Sample	Numbering
<b>G-04</b>	Pictograms	<b>E</b>	Prohibition		001+
					101+
					201+
		<b>F</b>	Passenger Assistance Intercom (PAI)		001+
					101+
					001+
<b>G-06</b>	Elevators	<b>A</b>			001+
<b>G-07</b>	Text	<b>A</b>			001+
<b>G-08</b>	Misc.	<b>A</b>	Stop Poles		001+
					001+
			<b>B</b>	Bus Bays & Routes At This Station (RATS)	
<b>G-09</b>	Emergency Exit	<b>A</b>			001+
			(A) 400 mm Module Height		101+
			(B) 300 mm Module Height		101+
			(C) 200 mm Module Height		101+
					201+
					301+

## 2.6 TTC Standard Graphic Elements Set

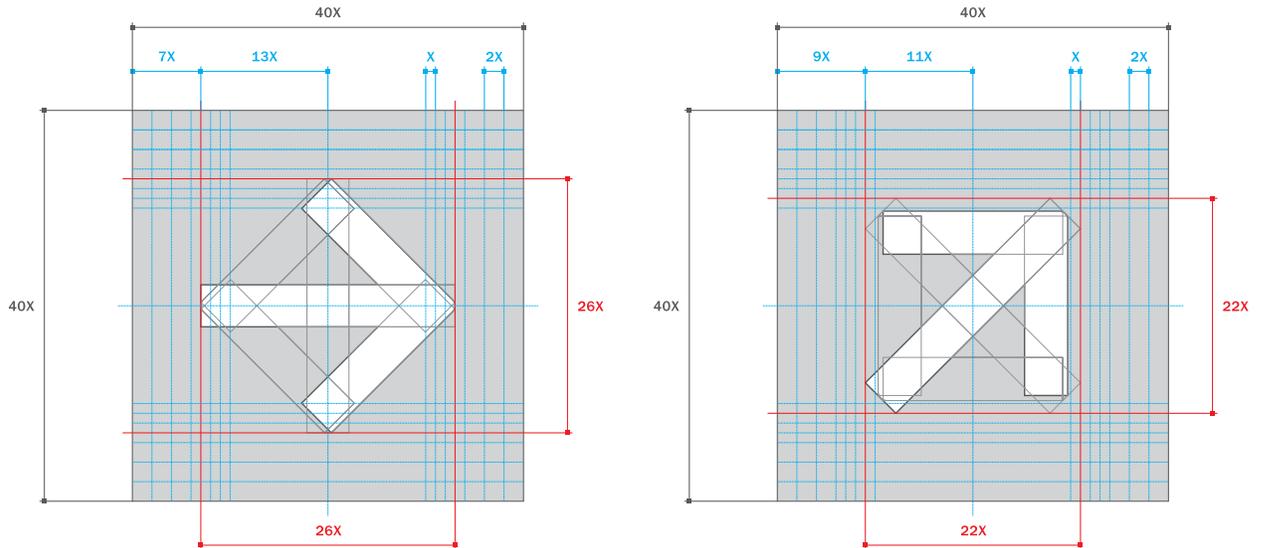
### 2.6.3 Standard size increments for pictogram and type modules

							
Height of Module	Pictogram Height	Font X-Height	Font X-Height	Font X-Height	Font X-Height	Font small X-Height	Font small X-Height
400 mm	300 mm	162 mm (660 pt)	215 mm (848 pt)	106 mm (410 pt)	71 mm (274 pt)	71 mm (274 pt)	71 mm (274 pt)
350 mm	262 mm	141 mm (577 pt)	188 mm (742 pt)	93 mm (359 pt)	62 mm (240 pt)	62 mm (240 pt)	62 mm (240 pt)
300 mm	225 mm	121 mm (495 pt)	161 mm (636 pt)	80 mm (307 pt)	53 mm (205 pt)	53 mm (205 pt)	53 mm (205 pt)
275 mm	206 mm	111 mm (454 pt)	148 mm (583 pt)	73 mm (282 pt)	49 mm (188 pt)	49 mm (188 pt)	49 mm (188 pt)
250 mm	187 mm	101 mm (412 pt)	134 mm (530 pt)	66 mm (256 pt)	44 mm (171 pt)	44 mm (171 pt)	44 mm (171 pt)
225 mm	169 mm	-	121 mm (477 pt)	60 mm (231 pt)	40 mm (154 pt)	40 mm (154 pt)	40 mm (154 pt)
200 mm	150 mm	-	107 mm (424 pt)	53 mm (205 pt)	35 mm (137 pt)	35 mm (137 pt)	35 mm (137 pt)
175 mm	131 mm	-	94 mm (371 pt)	47 mm (179 pt)	31 mm (120 pt)	31 mm (120 pt)	31 mm (120 pt)
150 mm	112 mm	-	81 mm (318 pt)	40 mm (154 pt)	27 mm (103 pt)	27 mm (103 pt)	27 mm (103 pt)

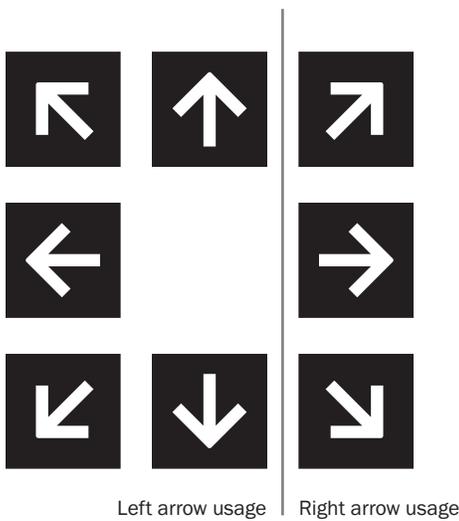
## 2.7 Arrows

Arrows are used throughout the system to direct passengers. The shape and size of arrows is controlled by utilization of arrow modules that ensure consistent appearance in all applications.

### 2.7.1 Grid alignment and spacing



### 2.7.2 Arrow Placements

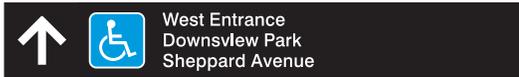


Arrows indicating direction to the left, straight ahead or down should be placed on the left-hand side of the first line of the message.

Arrows indicating direction to the right should be placed at the right-hand side of the first line of the message.

## 2.7 Arrows

### 2.7.2 Arrow Placements (continued)



Sign messages should be ranged left or right according to the direction indicated by the arrow. Arrow should appear to *drag* the symbols and message.

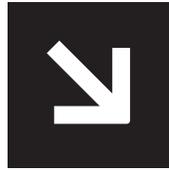
Where a sign carries several messages of equal emphasis and the direction indicated is the same, only a single arrow beside the first message is required.

## 2.7 Arrows

### 2.7.3 Directions



G-01-A001  
Diagonal  
Lower Left



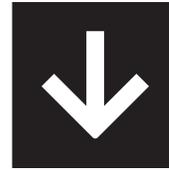
G-01-A002  
Diagonal  
Lower Right



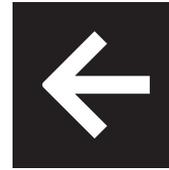
G-01-A003  
Diagonal  
Upper Left



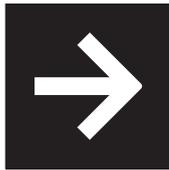
G-01-A004  
Diagonal  
Upper Right



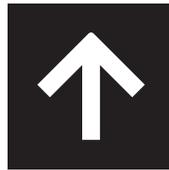
G-01-A005  
Down  
Straight Ahead



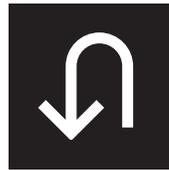
G-01-A006  
Left



G-01-A007  
Right



G-01-A008  
Up  
Straight Ahead



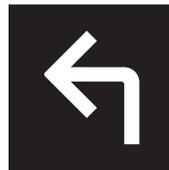
G-01-A009  
U-Turn



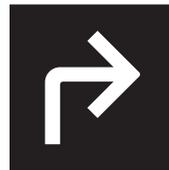
G-01-A010  
Straight Down -  
Left Turn



G-01-A011  
Straight Down -  
Right Turn



G-01-A012  
Straight Up -  
Left Turn



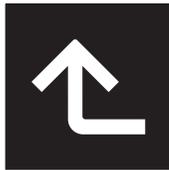
G-01-A013  
Straight Up -  
Left Turn



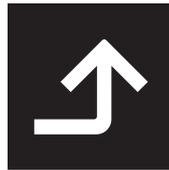
G-01-A014  
Straight Left -  
Down Turn



G-01-A015  
Straight Right -  
Down Turn



G-01-A016  
Straight Left -  
Up Turn



G-01-A017  
Straight Right -  
Up Turn



G-01-A020  
Straight Down - Diagonal  
Lower Left



G-01-A021  
Straight Down - Diagonal  
Lower Right



G-01-A022  
Straight Up - Diagonal  
Upper Left



G-01-A023  
Straight Up - Diagonal  
Upper Right



G-01-A024  
Straight Left - Diagonal  
Left Down



G-01-A025  
Straight Right - Diagonal  
Right Down



G-01-A026  
Straight Left - Diagonal  
Left Up



G-01-A027  
Straight Right - Diagonal  
Right Up

## 2.7 Arrows

### 2.7.3 Directions



G-01-A101 Diagonal  
Lower Left



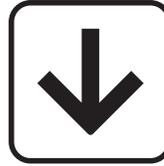
G-01-A102 Diagonal  
Lower Right



G-01-A103 Diagonal  
Upper Left



G-01-A104 Diagonal  
Upper Right



G-01-A105 Down  
Straight Ahead



G-01-A106 Left



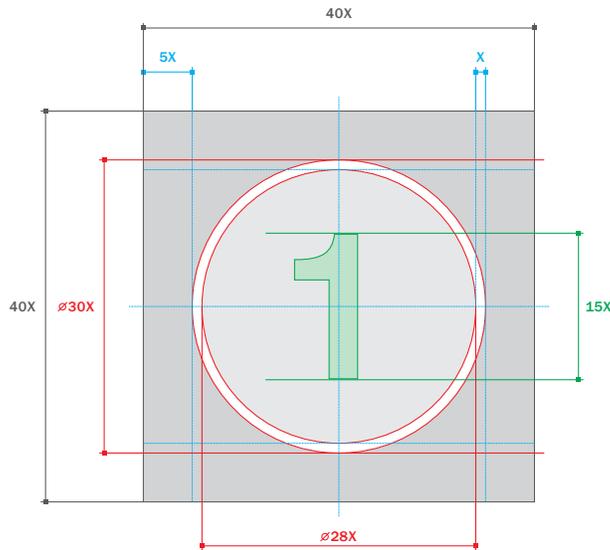
G-01-A107 Right



G-01-A108 Up  
Straight Ahead

## 2.8 Subway Line Codes

### 2.8.1 Grid alignment and spacing



### 2.8.2 Line Code Modules



## 2.8 Subway Line Codes

### 2.8.2 Line Code Modules



G-02-A101  
Yonge-University-  
Spadina (YUS) Line



G-02-A102  
Bloor-Danforth (BD) Line



G-02-A103  
Scarborough RT Line



G-02-A104  
Sheppard Line



G-02-A105  
Eglinton Line



G-02-A106  
Sheppard East LRT Line



G-02-A107  
Finch West LRT Line

## 2.9 Logos

### 2.9.1 TTC logos

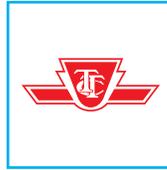
 White areas of pictograms trimmed without border



G-03-A001  
TTC Logo



G-03-A002  
TTC Logo  
Black Background



G-03-A003  
TTC Logo  
White Background



G-03-A004  
TTC Logo  
Black Background - 1½ modules



G-03-A005  
TTC Logo  
White Background - 1½ modules



G-03-A006  
TTC Logo  
Black Background - 2 modules



G-03-A007  
TTC Logo  
White Background - 2 modules



G-03-A008  
TTC Logo - Negative  
Black Background



G-03-A009  
TTC Logo - Negative  
Black Background - 1½ modules



G-03-A010  
TTC Logo - Negative  
Black Background - 2 modules



G-03-A011  
Subway Logo



G-03-A012  
Subway Logo  
Black Background



G-03-A013  
Subway Logo  
White Background



G-03-A014  
Subway Logo  
Black Background - 1½ modules



G-03-A015  
Subway Logo  
White Background - 1½ modules



G-03-A016  
Subway Logo  
Black Background - 2 modules



G-03-A017  
Subway Logo  
White Background - 2 modules



G-03-A018  
Subway Logo - Negative  
Black Background



G-03-A019  
Subway Logo - Negative  
Black Background - 1½ modules



G-03-A020  
Subway Logo - Negative  
Black Background - 2 modules

## 2.9 Logos

### 2.9.1 TTC logos

 White areas of pictograms trimmed without border



G-03-A021  
Commission Logo



G-03-A022  
Commission Logo  
Black Background



G-03-A023  
Commission Logo  
White Background



G-03-A024  
Commission Logo  
Black Background - 2 modules



G-03-A025  
Commission Logo  
White Background-2 modules



G-03-A026  
Commission Logo  
- Negative  
Black Background



G-03-A027  
Commission Logo - Negative  
Black Background - 2 modules

### 2.9.2 TTC - Miscellaneous Logos



G-03-B001  
International Association  
of Machinists  
and Aerospace Workers  
(IAMAW)



G-03-B002  
Amalgamated Transit  
Union (ATU)



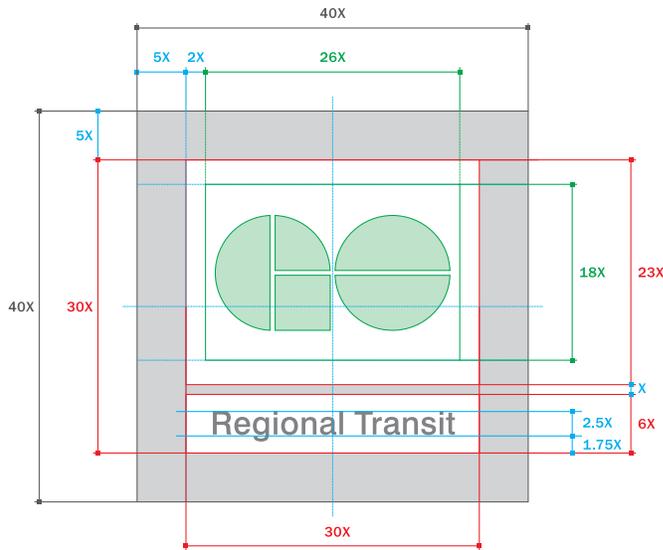
G-03-B003  
Local 113 Transit  
Workers



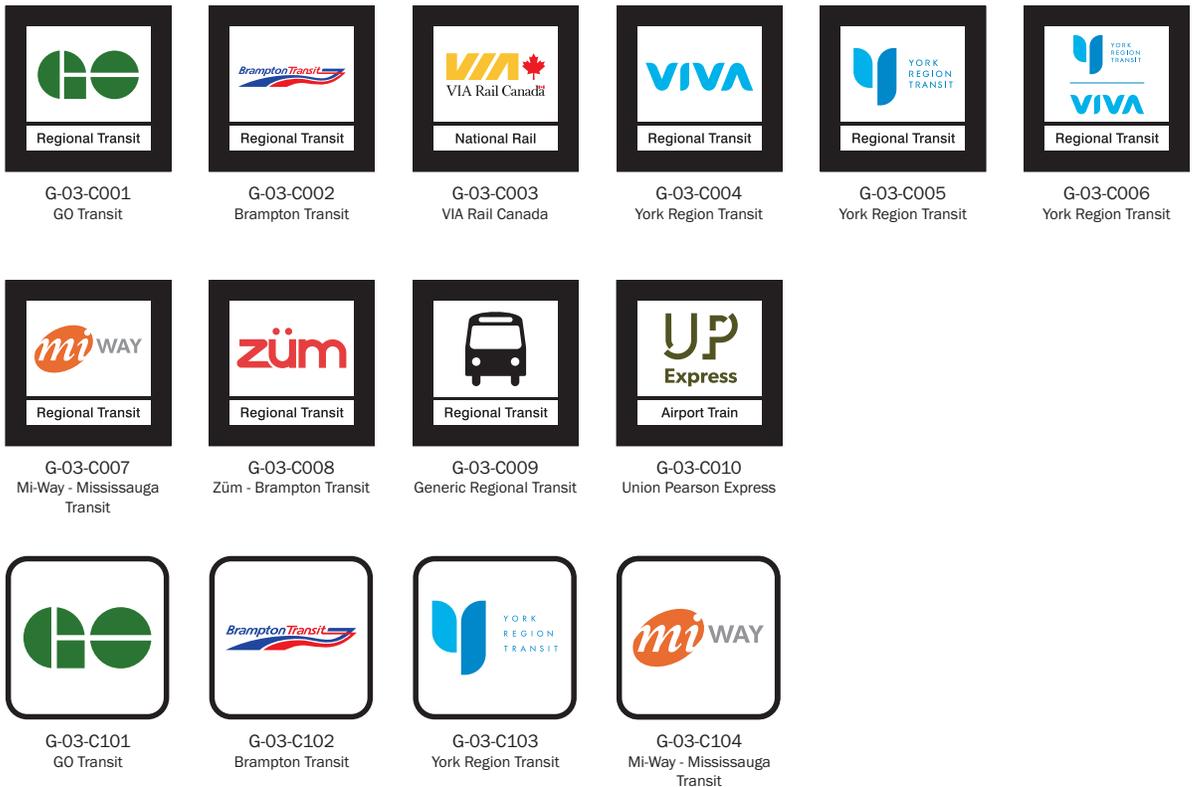
G-03-B010  
Your Safety Partner

## 2.9 Logos

### 2.9.3 Transit Partners Logos - Grid alignment and spacing



### Transit Partners Logos



## 2.9 Logos

### 2.9.4 Points of Interest / Developers

 White areas of pictograms trimmed without border



G-03-D001  
Presto Card



G-03-D002  
Presto Card - B/W



G-03-D003  
Air Canada



G-03-D004  
Air Canada - B/W



G-03-D005  
Royal Ontario Museum  
(ROM)



G-03-D006  
Royal Ontario Museum  
(ROM) - B/W



G-03-D007  
Hullmark Centre



G-03-D008  
Hullmark Centre - B/W



G-03-D009  
The Bay



G-03-D010  
The Bay - B/W



G-03-D011  
Ontario Science Centre  
- B/W



G-03-D012  
Ontario Science Centre  
- B/W



G-03-D013  
One Queen Street East



G-03-D014  
One Queen Street East  
- B/W



G-03-D015  
Yonge and Dundas  
Square



G-03-D016  
Yonge and Dundas  
Square - B/W



G-03-D017  
The Elgin and Winter  
Garden Theatre Centre



G-03-D018  
The Elgin and Winter  
Garden Theatre Centre  
- B/W



G-03-D019  
The Elgin and Winter  
Garden Theatre Centre



G-03-D020  
Massey Hall



G-03-D021  
Municipal Parking



G-03-D022  
Yorkdale Shopping  
Centre



G-03-D023  
Toronto PATH



G-03-D024  
Government of Ontario



G-03-D025  
Government of Ontario



G-03-D026  
Toronto Eaton Centre



G-03-D027  
MaRS



G-03-D028  
MaRS - B/W



G-03-D029  
The Fairmont Royal York



G-03-D030  
Emerald Park



G-03-D031  
Emerald Park - B/W



G-03-D032  
Information Booth  
Union Station

## 2.10 Pictograms

### 2.10.1 Bounding Boxes

Pictograms used within the system contain a variety of graphic symbols, shapes and sizes. In order to create a consistent look and feel for all pictograms they are contained within standardized bounding boxes. These common elements anchor different pictograms together to create a structured orderly appearance that makes reading signs easier for our customers.

In addition to the main bounding box used for most pictograms, there are several additional shapes used for specific applications.

- Accessibility
- General
- Operational
- PAI
- Priority-Courtesy Seating



- Prohibition / Permissive



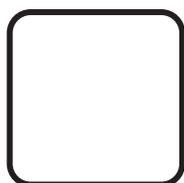
- Regulatory / Safety / Caution / Warning



- Transit Partners

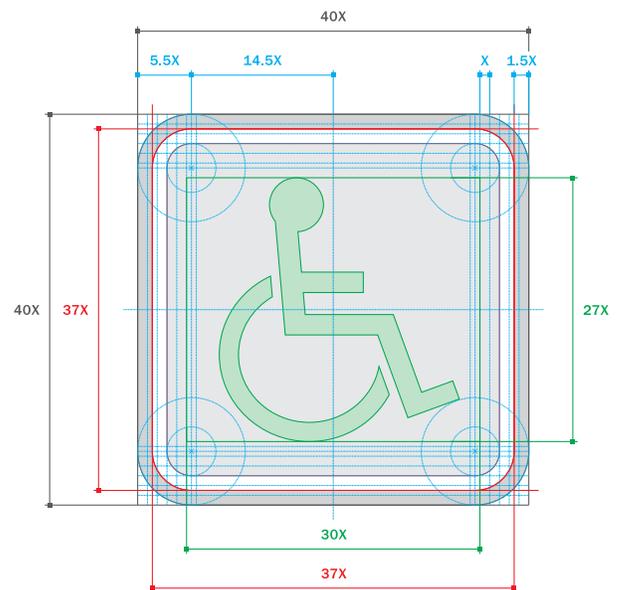
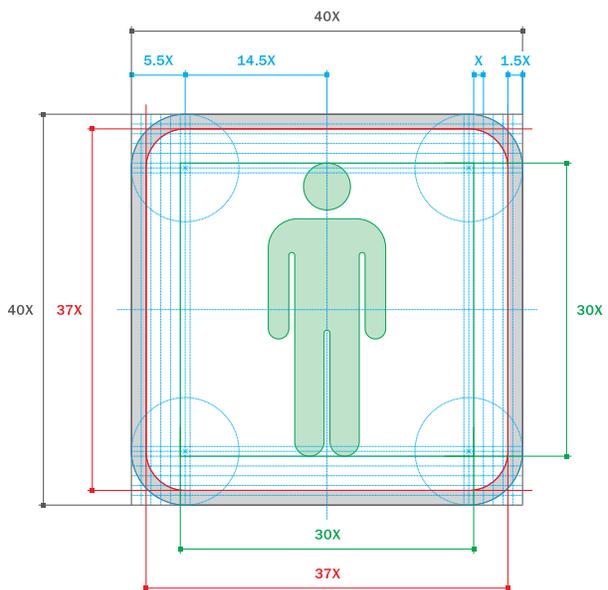
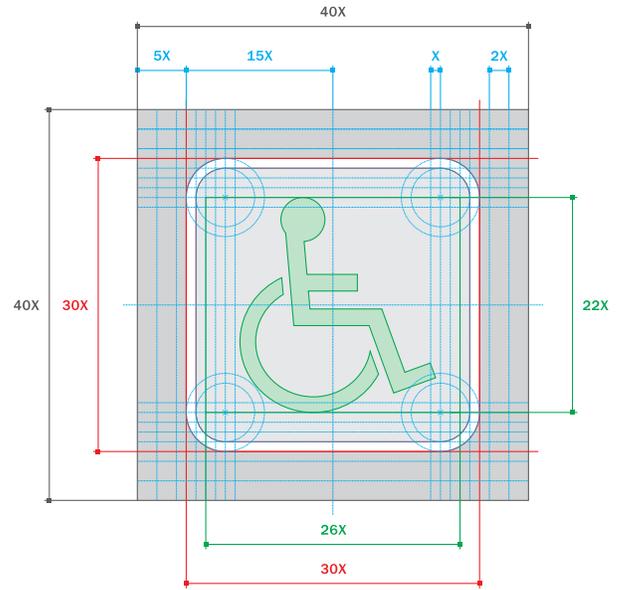
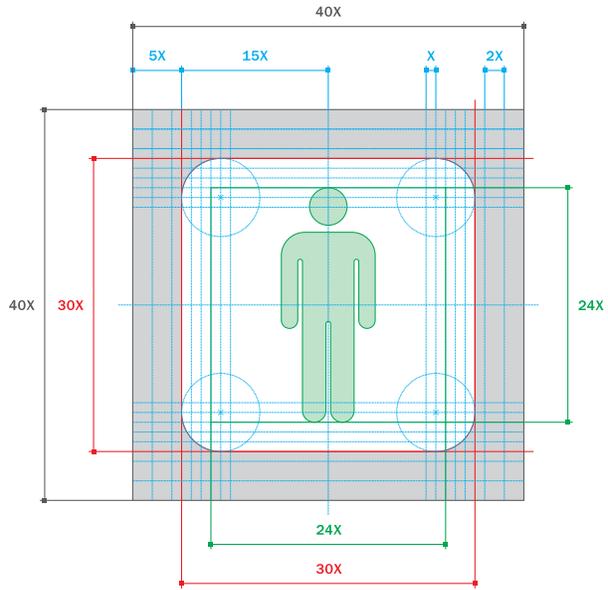


- Put Text Here



## 2.10 Pictograms

### 2.10.2 Grid alignment & spacing



## 2.10 Pictograms

### 2.10.3 Accessibility pictograms



G-04-A001  
Wheelchair Accessible,  
Disabled



G-04-A002  
Elevator



G-04-A003  
Ramp



G-04-A004  
Accessible Washroom



G-04-A005  
Accessible Men's  
Washroom



G-04-A006  
Accessible Women's  
Washroom



G-04-A007  
Accessible Bridge



G-04-A008  
Telephone



G-04-A009  
TelePhonic Ear



G-04-A010  
Accessible Back-In



G-04-A101  
Wheelchair Accessible,  
Disabled



G-04-A102  
Elevator



G-04-A103  
Ramp



G-04-A104  
Accessible Washroom



G-04-A105  
Accessible Men's  
Washroom



G-04-A106  
Accessible Women's  
Washroom



G-04-A107  
Accessible Bridge

## 2.10 Pictograms

### 2.10.4 General pictograms



## 2.10 Pictograms

### 2.10.4 General pictograms (continued)



G-04-B037  
Luggage



G-04-B038  
Storage Locker



G-04-B039  
First Aid's Kit



G-04-B040  
First Aid



G-04-B041  
Nursery



G-04-B042  
Strollers



G-04-B043  
Security Camera



G-04-B044  
Drinking Fountain,  
Drinking Water



G-04-B045  
Litter Disposal



G-04-B046  
Garbage



G-04-B047  
Dogs On Leash



G-04-B048  
Clean Up After Your Dog



G-04-B049  
Camera



G-04-B050  
Coffee Shop



G-04-B051  
Keys



G-04-B052  
Lock



G-04-B053  
Wear Shirt



G-04-B054  
Wear Shoes



G-04-B055  
Proof Of Payment



G-04-B056  
Push Button



G-04-B057  
Stand Right-Walk Left



G-04-B058  
Wheel-Trans



G-04-B059  
Pay Fare



G-04-B060  
Swipe Card



G-04-B061  
One Line



G-04-B062  
Two Lines



G-04-B063  
Replacement Buses



G-04-B064  
Waiting /Sitting Area



G-04-B065  
Police



G-04-B066  
Automated External  
Defibrillator - AED  
(text included)



G-04-B067  
Automated External  
Defibrillator - AED



G-04-B068  
Airport

## 2.10 Pictograms

### 2.10.4 General pictograms (continued)



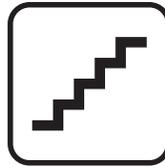
G-04-B201  
Escalator



G-04-B202  
Escalator-Down



G-04-B203  
Escalator-Up



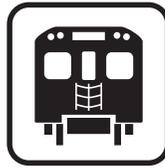
G-04-B204  
Stairs



G-04-B208  
Fares



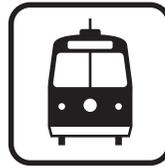
G-04-B209  
Information



G-04-B211  
Subway



G-04-B212  
Buses



G-04-B213  
Streetcar



G-04-B214  
Scarborough Rapid  
Transit (SRT)



G-04-B215  
Regional Buses



G-04-B216  
Intercity Buses



G-04-B217  
Bike-buses



G-04-B218  
Passenger Pick-Up &  
Drop Off (PPUDO)



G-04-B219  
Airport buses



G-04-B220  
Taxi



G-04-B221  
Taxi Stand



G-04-B222  
Cars



G-04-B227  
Washroom



G-04-B228  
Men



G-04-B229  
Women



G-04-B231  
Parking



G-04-B232  
Street



G-04-B233  
Bicycle



G-04-B234  
Bicycle's Locker



G-04-B237  
Telephone



G-04-B242  
First Aid



G-04-B260  
Wheel-Trans



G-04-B262  
Compass



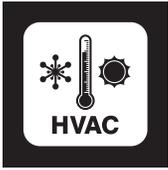
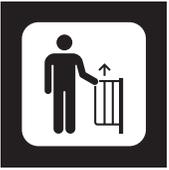
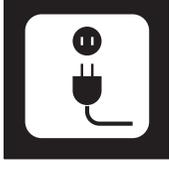
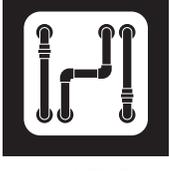
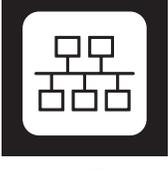
G-04-B263  
One Line



G-04-B264  
Two Lines

## 2.10 Pictograms

### 2.10.5 Operational pictograms

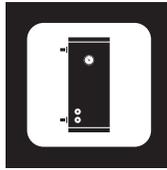
					
G-04-C001 BACS Room	G-04-C002 Bus Wash	G-04-C003 CIS Room	G-04-C004 Compressor Room	G-04-C005 Confined Space	G-04-C006 Constricted Space
					
G-04-C007 Electrical Room	G-04-C008 Expensed Parts Room	G-04-C009 Fluids Pump Room	G-04-C010 HVAC Room	G-04-C011 Library Room	G-04-C012 Lift Gate To Enter
					
G-04-C013 Mechanical Room	G-04-C014 Meeting Room	G-04-C015 Multi People, Group	G-04-C016 Office	G-04-C017 Plumbing Shop	G-04-C018 Recycling
					
G-04-C019 Repair Shop, Body Shop	G-04-C020 Service Room	G-04-C021 Showers	G-04-C022 Sign-Up Room	G-04-C023 Toolbox Storage Room	G-04-C024 Training Room
					
G-04-C025 Transfer Storage Room	G-04-C026 UPS Room	G-04-C027 Janitor	G-04-C028 Battery Storage	G-04-C029 Sprinklers	G-04-C030 Lunch Room, Lunch Area
					
G-04-C031 Transmission Changeover	G-04-C032 Paint Shop	G-04-C033 Pipe Chase Room	G-04-C034 LAN-Network Room	G-04-C035 Used Parts Storage	G-04-C036 Advertising Signs

## 2.10 Pictograms

### 2.10.5 Operational pictograms (continued)



G-04-C037  
Workshop



G-04-C038  
Hot Water Heater



G-04-C039  
Recreation Room



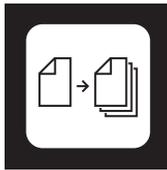
G-04-C040  
File Storage Room



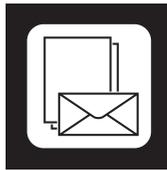
G-04-C041  
Stockroom



G-04-C042  
Plotter Room



G-04-C043  
Photocopier Room



G-04-C044  
Stationary Storage Room



G-04-C045  
Welding



G-04-C046  
TTC Vest



G-04-C047  
Face the Ladder and Maintain 3 Point Contact



G-04-C048  
Storage Room



G-04-C049  
Carpenter Shop



G-04-C050  
Dust Collection Equipment



G-04-C051  
Laundry Room



G-04-C052  
Communication Room



G-04-C053  
Scrubber



G-04-C054  
Switch Board Room



G-04-C055  
Employee Lockers



G-04-C056  
Employee Lockers Men



G-04-C057  
Employee Lockers Women



G-04-C058  
Dispatch



G-04-C059  
Quiet Room



G-04-C060  
Loading Zone

## 2.10 Pictograms

### 2.10.6 Regulatory - Safety - Caution pictograms

					
G-04-D001 No Smoking, Do Not Smoke	G-04-D002 No Entry	G-04-D003 Entry	G-04-D004 Entry Restricted	G-04-D005 Bicycles Permitted	G-04-D006 Service Animal Permitted
					
G-04-D007 Service Animal Restricted	G-04-D008 Pedestrian Overhead	G-04-D009 Restricted Passage	G-04-D010 Restricted Platform	G-04-D011 Security Camera	G-04-D012 Vehicle Overhead
					
G-04-D013 Subway Permitted	G-04-D014 Subway Restricted	G-04-D015 Buses Permitted	G-04-D016 Buses Restricted	G-04-D017 Streetcars Permitted	G-04-D018 Streetcars Restricted
					
G-04-D019 Cars Permitted	G-04-D020 Cars Restricted	G-04-D021 High Wind Pressure	G-04-D022 No Entry - Workers	G-04-D023 Entry - Workers	G-04-D024 Entry Restricted - Workers
					
G-04-D025 Water Faucet Use Permitted	G-04-D026 Water Faucet Use Restricted	G-04-D027 Do Not Drink From Faucet	G-04-D028 Stop	G-04-D029 Do Not Enter	G-04-D030 TTC Employees Only
					
G-04-D031 Non Clearance Through Station - Left	G-04-D032 Non Clearance Through Station - Right	G-04-D033 Non Clearance - Left	G-04-D034 Non Clearance - Right	G-04-D035 Use Refuge Cages Through Station	G-04-D036 Use Refuge Cages

## 2.10 Pictograms

### 2.10.6 Regulatory - Safety - Caution pictograms (continued)

 White areas of pictograms trimmed without border



G-04-D037  
Streetcars  
Non Clearance - Left



G-04-D038  
Streetcars  
Non Clearance - Right



G-04-D039  
No Dumping



G-04-D040  
CAUTION - Automatic  
Door



G-04-D101  
General Danger



G-04-D102  
Voltage, Arc Flash,  
Shock



G-04-D103  
Mind the Gap



G-04-D104  
Pedestrian Crossing



G-04-D105  
Slippery



G-04-D106  
Stand Back on Platform



G-04-D107  
Stand Back - Streetcars



G-04-D108  
Platform Fall Hazard



G-04-D109  
Watch Your Step



G-04-D110  
Explosive Materials



G-04-D111  
Falling Debris



G-04-D112  
Open Pit



G-04-D113  
High Wind Pressure



G-04-D114  
Construction



G-04-D115  
Low Height



G-04-D123  
Walk Backwards  
Down Steps



G-04-D124  
Face the Ladder and  
Maintain 3 Point Contact



G-04-D125  
Oncoming Bus Traffic



G-04-D126  
Oncoming Train



G-04-D127  
Oncoming Streetcar



G-04-D128  
Oncoming Car



G-04-D128  
Restricted Platform Width

## 2.10 Pictograms

### 2.10.6 Regulatory - Safety - Caution pictograms (continued)



G-04-D201  
Fire Extinguisher



G-04-D202  
Fire



G-04-D203  
Fire Alarm



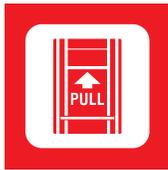
G-04-D204  
Fire Hose



G-04-D205  
Use Stairs in case of  
Fire - Left



G-04-D206  
Use Stairs in case of  
Fire - Right



G-04-D207  
Pull in case of Fire



G-04-D208  
Fire Ladder



G-04-D209  
Fire Ax



G-04-D210  
Siamese Hose  
Connection



G-04-D251  
Fire Extinguisher



G-04-D252  
Fire



G-04-D253  
Fire Alarm



G-04-D254  
Fire Hose



G-04-D257  
Pull in case of Fire



G-04-D258  
Fire Ladder



G-04-D259  
Fire Ax



G-04-D260  
Siamese Hose  
Connection



G-04-D301  
Eye Wash Station



G-04-D302  
AED



G-04-D303  
First Aid

## 2.10 Pictograms

### 2.10.6 Regulatory - Safety - Caution pictograms (continued)

 White areas of pictograms trimmed without border



G-04-D351  
Folding Seat



G-04-D352  
Entry



G-04-D401  
WHMIS - Class A  
Compressed Gas



G-04-D402  
WHMIS - Class B  
Combustible & Flammable  
Material



G-04-D403  
WHMIS - Class C  
Oxidizing Material



G-04-D404  
WHMIS - Class D - Division 1  
Poisonous & Infectious Material  
Immediate & Serious Toxic Effects



G-04-D405  
WHMIS - Class D - Division 2  
Poisonous & Infectious Material  
Other Toxic Effects



G-04-D406  
WHMIS - Class D - Division 3  
Poisonous & Infectious Material  
Biohazardous Infectious Material



G-04-D407  
WHMIS - Class E  
Corrosive Material



G-04-D408  
WHMIS - Class F  
Dangerously Reactive Material



G-04-D501  
Entry



G-04-D601  
Dust Respirator



G-04-D602  
Dust Respirator/  
Safety Glasses



G-04-D603  
Dust Respirator/  
Safety Goggles



G-04-D604  
Full-Face Respirator



G-04-D605  
Full-Face Shield



G-04-D606  
Head/Ear Protection



G-04-D607  
Dust Respirator, Head,  
& Ear Protection



G-04-D608  
Dust Respirator, Safety  
Glasses, Head & Ear



G-04-D609  
Dust Respirator, Safety  
Goggles, Head & Ear



G-04-D610  
Full-Face Respirator,  
Head & Ear Protection



G-04-D611  
Full-Face Shield,  
Head & Ear Protection



G-04-D612  
Safety Glasses,  
Head & Ear Protection

## 2.10 Pictograms

### 2.10.6 Regulatory - Safety - Caution pictograms (continued)

 White areas of pictograms trimmed without border



G-04-D613  
Safety Goggles,  
Head & Ear Protection



G-04-D614  
Vapor Respirator,  
Head & Ear Protection



G-04-D615  
Vapor Respirator,  
Glasses, Head & Ear



G-04-D616  
Vapor Respirator,  
Goggles, Head & Ear



G-04-D617  
Head Protection



G-04-D618  
Dust Respirator & Head  
Protection



G-04-D619  
Dust Respirator, Glasses  
& Head Protection



G-04-D620  
Dust Respirator, Goggles  
& Head Protection



G-04-D621  
Full-Face Respirator &  
Head Protection



G-04-D622  
Full-Face Shield & Head  
Protection



G-04-D623  
Safety Glasses & Head  
Protection



G-04-D624  
Safety Goggles & Head  
Protection



G-04-D625  
Vapor Respirator & Head  
Protection



G-04-D626  
Vapor Respirator,  
Glasses & Head



G-04-D627  
Vapor Respirator,  
Goggles & Head



G-04-D628  
Hearing Protection



G-04-D629  
Dust Respirator &  
Hearing Protection



G-04-D630  
Dust Respirator, Glasses  
& Hearing Protection



G-04-D631  
Dust Respirator, Goggles  
& Hearing Protection



G-04-D632  
Full-Face Respirator &  
Hearing Protection



G-04-D633  
Full-Face Shield &  
Hearing Protection



G-04-D634  
Safety Glasses &  
Hearing Protection



G-04-D635  
Safety Goggles &  
Hearing Protection



G-04-D636  
Vapor Respirator &  
Hearing Protection



G-04-D637  
Vapor Respirator, Ear  
Protection & Glasses



G-04-D638  
Vapor Respirator, Ear  
Protection & Goggles



G-04-D639  
Foot Protection,  
Construction Boot



G-04-D640  
Safety Glasses



G-04-D641  
Safety Goggles



G-04-D642  
Hand Protection, Safety  
Gloves



G-04-D643  
Vapor Respirator



G-04-D644  
Vapor Respirator &  
Safety Glasses



G-04-D645  
Vapor Respirator &  
Safety Goggles



G-04-D646  
Vest



G-04-D647  
Full Body Suit

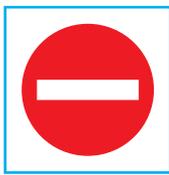


G-04-D648  
Body Suit

## 2.10 Pictograms

### 2.10.7 Prohibition pictograms

 White areas of pictograms trimmed without border

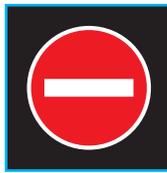
					
G-04-E001 No Smoking, Do Not Smoke	G-04-E002 No Entry, Do Not Enter	G-04-E003 No Babies	G-04-E004 No Bicycles	G-04-E005 No Buses	G-04-E006 No Pictures, No Cameras
					
G-04-E007 No Automobiles	G-04-E008 No Dumping	G-04-E009 No Entry	G-04-E010 No Fares	G-04-E011 No Food or Drink	G-04-E012 No Litter
					
G-04-E013 No Loitering	G-04-E014 No Luggage	G-04-E015 No Parking	G-04-E016 No Pass Back	G-04-E017 No Pets	G-04-E018 No PPUDO
					
G-04-E019 No In-Line Skating	G-04-E020 No Skateboarding	G-04-E021 No Sledding	G-04-E022 Do Not Feed Animals (Birds)	G-04-E023 No Streetcars	G-04-E024 No Baby Strollers
					
G-04-E025 No Elevators	G-04-E026 No Fragrance, Fragrance Free Environment	G-04-E027 Turn off Engine	G-04-E028 Do Not Block	G-04-E029 No Spitting	G-04-E030 No Entry - Workers
					
G-04-E031 Do Not Drink From Faucet	G-04-E032 Confined Space - Do Not Enter	G-04-E033 No Subway			

## 2.10 Pictograms

### 2.10.7 Prohibition pictograms



G-04-E101  
No Smoking,  
Do Not Smoke



G-04-E102  
No Entry,  
Do Not Enter



G-04-E103  
No Babies



G-04-E104  
No Bicycles



G-04-E105  
No Buses



G-04-E106  
No Pictures,  
No Cameras



G-04-E107  
No Automobiles



G-04-E108  
No Dumping



G-04-E109  
No Entry



G-04-E110  
No Fares



G-04-E111  
No Food or Drink



G-04-E112  
No Litter



G-04-E113  
No Loitering



G-04-E114  
No Luggage



G-04-E115  
No Parking



G-04-E116  
No Pass Back



G-04-E117  
No Pets



G-04-E118  
No PPUDO



G-04-E119  
No In-Line Skating



G-04-E120  
No Skateboarding



G-04-E121  
No Sledding



G-04-E122  
Do Not Feed Animals  
(Birds)



G-04-E123  
No Streetcars



G-04-E124  
No Baby Strollers



G-04-E125  
No Elevators



G-04-E126  
No Fragrance, Fragrance  
Free Environment



G-04-E127  
Turn off Engine



G-04-E128  
Do Not Block



G-04-E129  
No Spitting



G-04-E130  
No Entry - Workers



G-04-E131  
Do Not Drink From  
Faucet



G-04-E132  
Confined Space -  
Do Not Enter



G-04-E133  
No Subway

## 2.10 Pictograms

### 2.10.7 Prohibition pictograms (continued)



G-04-E201  
No Wheelchair  
Accessible, No Access



G-04-E202  
No Entry

### 2.10.8 Passenger Assistance Intercom (PAI) pictogram



G-04-F001  
Passenger Assistance  
Intercom (PAI)

### 2.10.9 Priority - Courtesy seating pictograms



G-04-G001  
Disabled



G-04-G002  
Disabled,  
Priority Seating



G-04-G003  
Service Animal



G-04-G004  
Service Animal,  
Priority Seating



G-04-G005  
Elderly



G-04-G006  
Elderly,  
Priority Seating



G-04-G007  
Expectant Mother



G-04-G008  
Expectant Mother,  
Courtesy Seating



G-04-G009  
Mother with Baby



G-04-G010  
Mother with Baby,  
Courtesy Seating

## 2.12 Elevators

### 2.12.1 Elevator Buttons



G-06-A001  
Level 1 Black



G-06-A002  
Level 1 Red



G-06-A003  
Level 2 Black



G-06-A004  
Level 2 Red



G-06-A005  
Level 3 Black



G-06-A006  
Level 3 Red



G-06-A007  
Level 4 Black



G-06-A008  
Level 4 Red



G-06-A009  
Level 5 Black



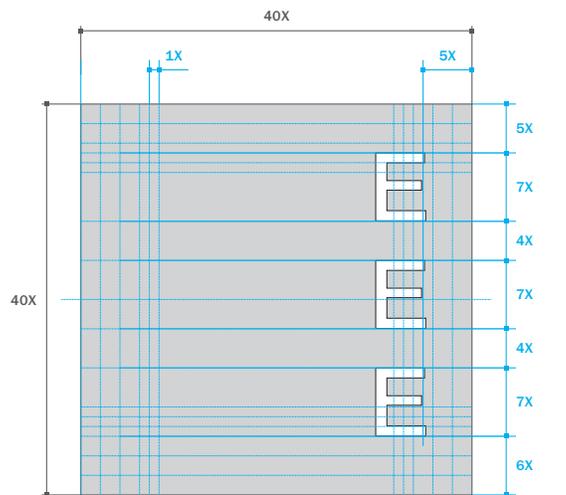
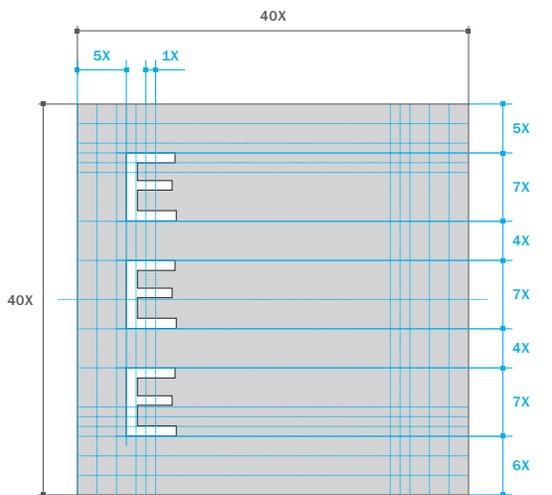
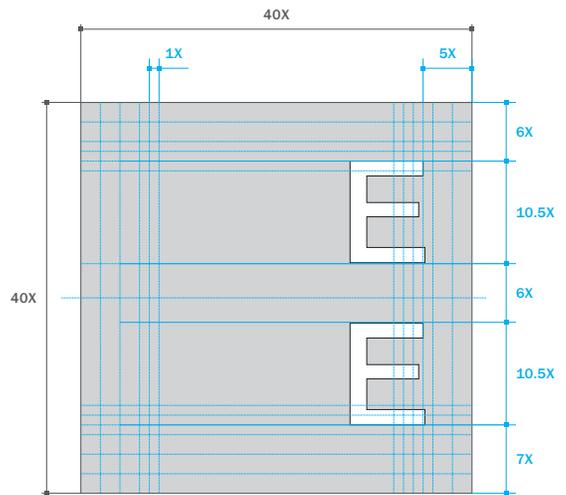
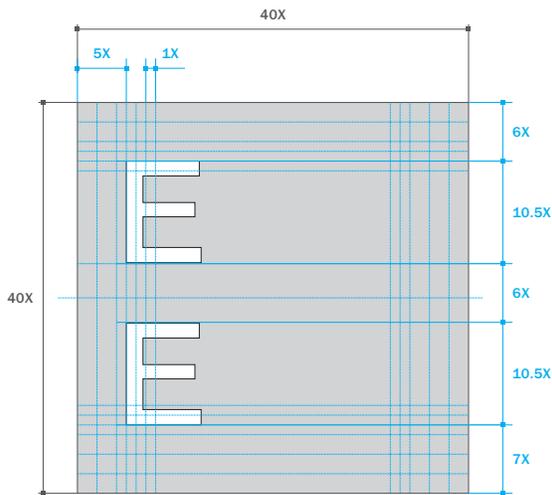
G-06-A010  
Level 5 Red

## 2.13 Text Modules

### 2.13.1 Introduction

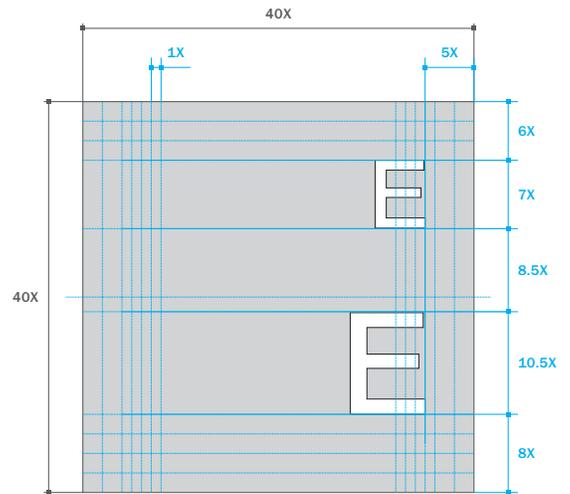
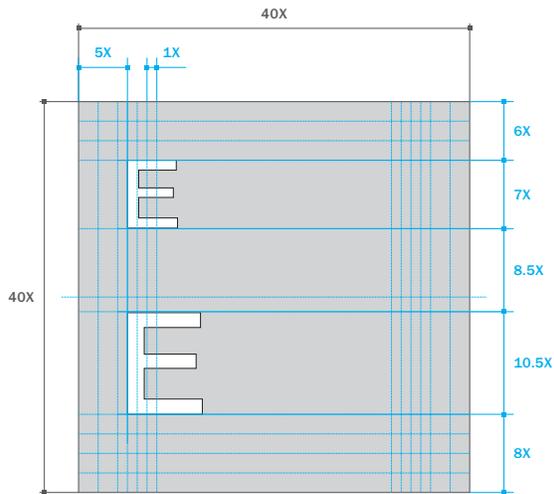
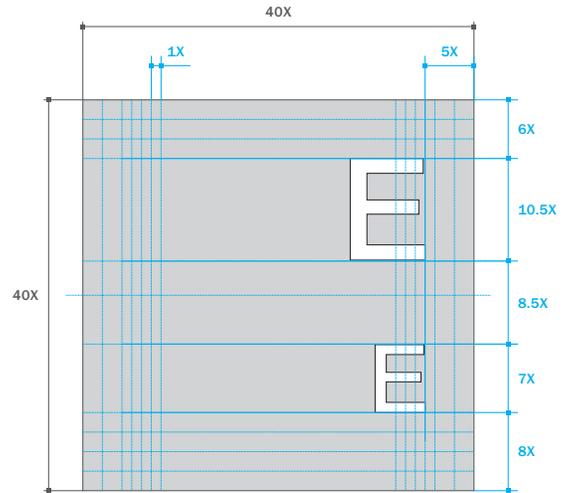
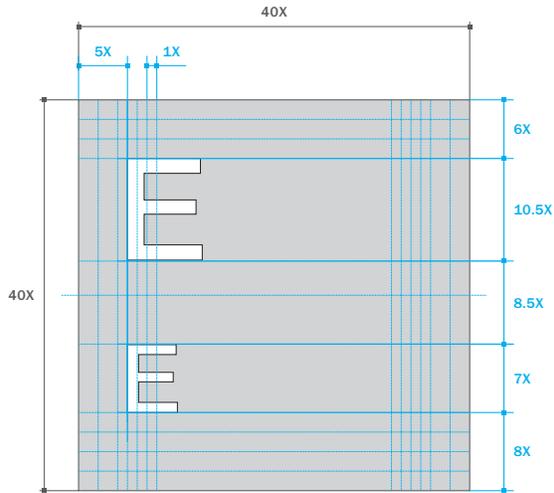
Test modules have been developed. The spacing and proportions of each module compliment other graphic elements. For instance, text alignment with pictgrams. There are several configurations and type sizes.

### 2.13.2 Grid alignment & spacing



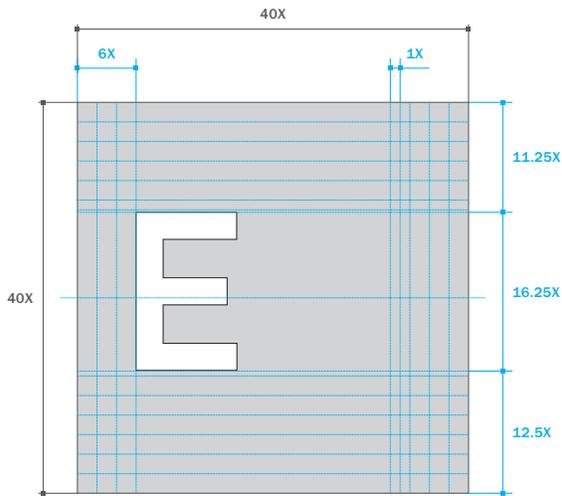
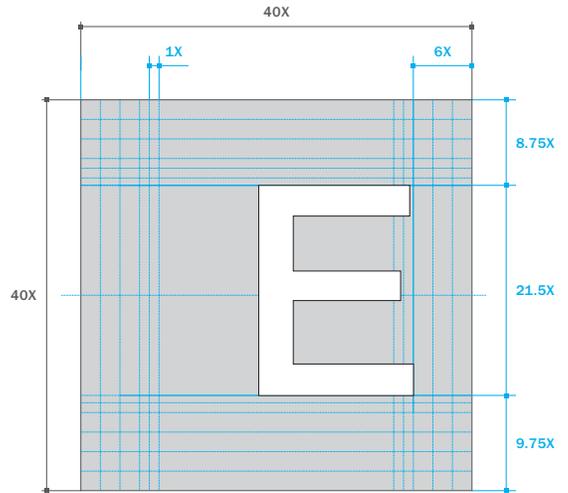
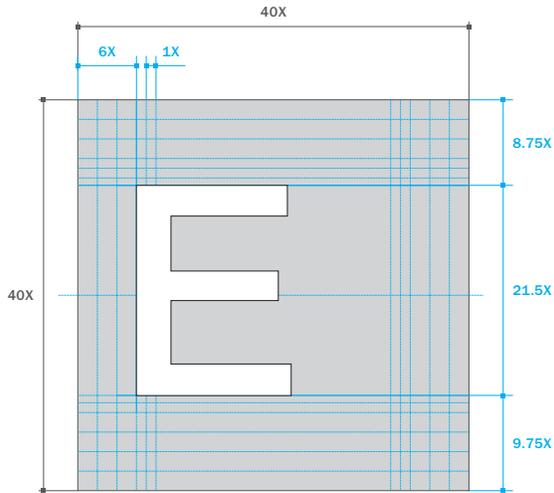
## 2.13 Text Modules

### 2.13.2 Grid alignment & spacing



## 2.13 Text Modules

### 2.13.2 Grid alignment & spacing



## 2.13 Text Modules

### 2.13.3 Text modules

Text modules have been developed in formats ideal for constructing TTC sign layouts. Choice of which module is used is left to the designer based on a number of criteria; Size of sign frame, orientation of information - flush-right or flush-left, size and amount of message content, etc. Consideration of viewing distance and information hierarchy may also influence module choice.



G-07-A001  
Two Line Text  
Left Alignment



G-07-A002  
Two Line Text  
Right Alignment



G-07-A003  
One Line Text  
Left Alignment



G-07-A004  
One Line Text  
Right Alignment



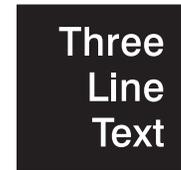
G-07-A005  
Two Line Text  
Left Alignment



G-07-A006  
Two Line Text  
Right Alignment



G-07-A007  
Three Line Text  
Left Alignment



G-07-A008  
Three Line Text  
Right Alignment



G-07-A009  
Two Line Text - Two Size  
Text - Big/Small  
Left Alignment



G-07-A010  
Two Line Text - Two Size  
Text - Big/Small  
Right Alignment



G-07-A011  
Two Line Text - Two Size  
Text - Small/Big  
Left Alignment



G-07-A012  
Two Line Text - Two Size  
Text - Small/Big  
Right Alignment



G-07-A013  
One Line Text  
Line Identification (ID)  
Left Alignment



G-07-A014  
One Line Text  
Line Identification (ID)  
Right Alignment



G-07-A015  
One Line Text / Station  
Identification (ID)  
Left Alignment

## 2.13 Text Modules

### 2.13.4 Text modules examples

Below are some typical examples of TTC signs that have been created using a variety of graphic elements including Text Modules.



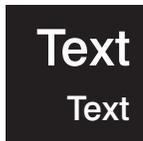
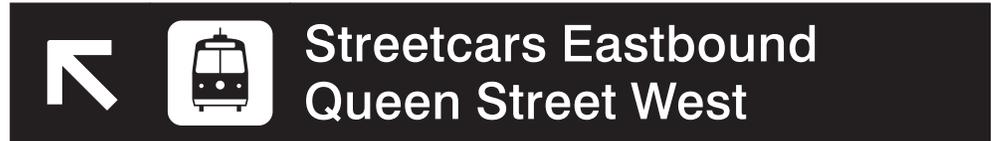
G-07-A011  
StationID Text-L



G-07-A009  
LineID Text-L



G-07-A001  
2 Line Text-L



G-07-A006  
2 Line Text-01-R



G-07-A007  
2 Line Text-02-L



G-07-A003  
3 Line Text-02-L



## 2.14 Bus & Streetcar Stop Poles

### 2.14.1 Bus & Streetcar Stop Poles modules



G-08-A001  
Standard Route Number  
Size: H-45mm x W-120mm



G-08-A002  
Special Route Number  
Size: H-45mm x W-120mm



G-08-A003  
Night Route Number  
Size: H-45mm x W-120mm



G-08-A004  
Express Route Number  
Size: H-45mm x W-120mm



G-08-A010  
All Branches Information Badge  
Size: H-45mm x W-45mm



G-08-A011  
Night Route Information Badge  
Size: H-45mm x W-45mm



G-08-A012  
Express Route Information Badge  
Size: H-45mm x W-45mm



G-08-A020  
Next Vehicle Arrival Module  
Size: H-105mm x W-120mm



G-08-A021  
Special Information Module  
Size: H-90mm x W-120mm



G-08-A022  
Accessible Buses Module  
Size: H-120mm x W-120mm



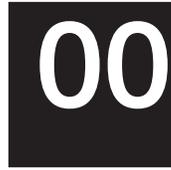
G-08-A023  
Streetcar & Buses Module  
Size: H-120mm x W-120mm

## 2.15 Bus Bays and Routes At This Station (RATS)

### 2.15.1 Bus Bay Identification (ID) modules



G-08-B001  
Text - Main Route  
Size: H-120mm



G-08-B002  
Text - Branch Route  
Size: H-80mm



G-08-B003  
Text - Rush Hour  
Size: H-40mm



G-08-B101  
Door-access



G-08-B102  
Door-standard



G-08-B103  
VIVA Blue



G-08-B104  
VIVA Green



G-08-B105  
VIVA Orange



G-08-B106  
VIVA Pink



G-08-B107  
VIVA Purple



G-08-B108  
4 digit text



G-08-B109  
4 digit text - North



G-08-B110  
4 digit text - South



G-08-B111  
4 digit text - East



G-08-B112  
4 digit text - West

## 2.16 Emergency Exits

### 2.16.1 Introduction



Running Man Symbol

#### Wayfinding paths vs. Emergency Exit paths

TTC Wayfinding signage is designed to address day-to-day safe traffic flow through our facilities and vehicles. Emergency Exit signage is a vital component of the Life Safety for our customers. Often normal day-to-day traffic follows similar paths taken to that taken during an emergency. At other times they differ.

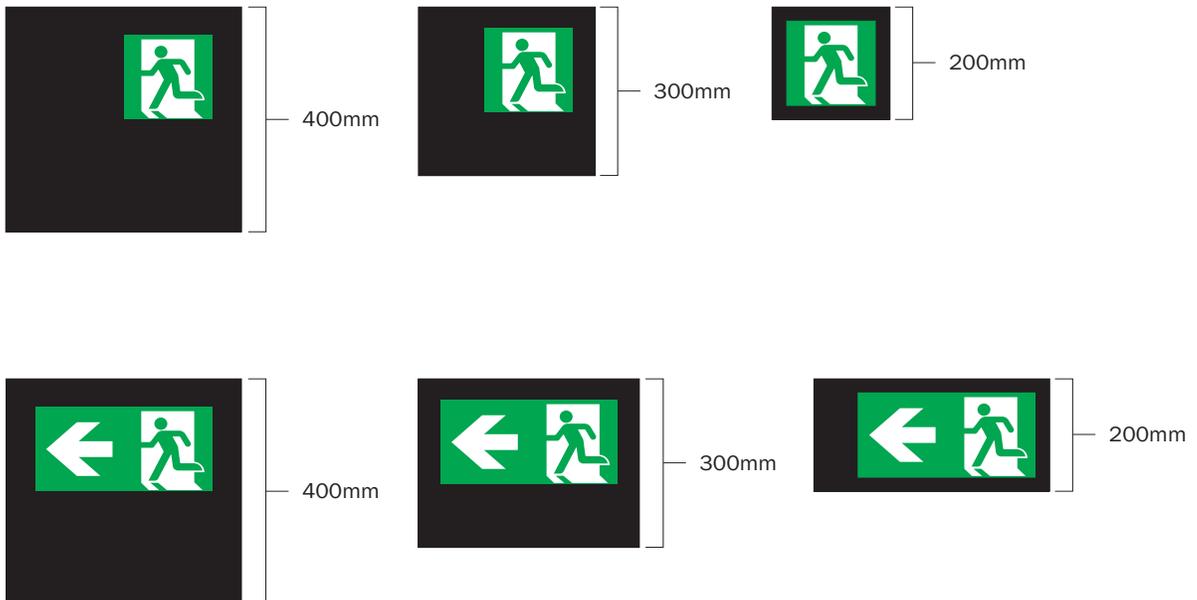
Where possible, Emergency Exit graphics are combined with wayfinding messages to reduce sign clutter and avoid instances where signs block one another.

Application of Emergency Exit signage incorporating the Running Man symbol is detailed in the Ontario Building Code (OBC) and by the International Organization for Standardization (ISO).

#### TTC Wayfinding Module System

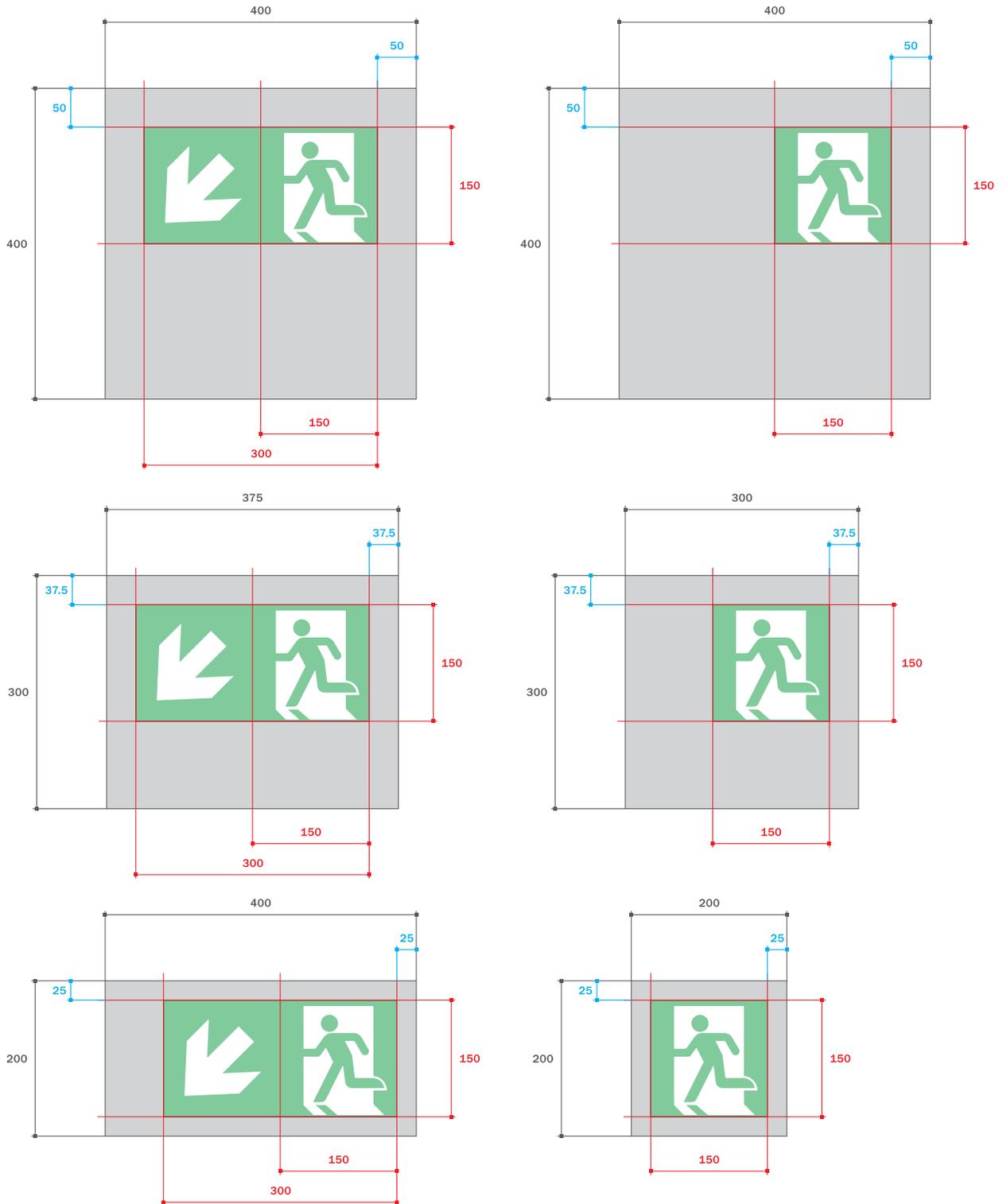
Exit modules are provided for 200, 300 and 400 mm profiles for both the Running Man symbol; on its own or combined with an ISO directional arrow. As site conditions may require the creation of custom profiles, care should be taken not to alter the proportions within the modules. However, the Running Man symbol should always be applied as specified by Ontario Building Code.

Application of the Running Man Symbol on wayfinding signs should be determined in consultation with the project architect in context to Life Safety requirements for the facility.



## 2.16 Emergency Exits

### 2.16.2 Module grid alignment & spacing



## 2.16 Emergency Exits

### 2.16.3 Various Emergency Exit modules



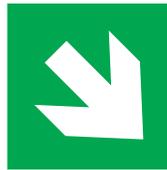
G-09-A001  
Emergency Exit  
Left Hand



G-09-A002  
Emergency Exit  
Right Hand



G-09-A010  
Diagonal  
Lower Left



G-09-A011  
Diagonal  
Lower Right



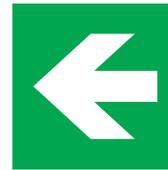
G-09-A012  
Diagonal  
Upper Left



G-09-A013  
Diagonal  
Upper Right



G-09-A014  
Down  
Straight Ahead



G-09-A015  
Left



G-09-A016  
Right



G-09-A017  
Up  
Straight Ahead



G-09-A101  
Emergency Exit  
Lower  
(400 x 400)



G-09-A102  
Emergency Exit  
Upper  
(400 x 400)



G-09-A103  
Emergency Exit  
Down-Straight Ahead  
(400 x 400)



G-09-A104  
Emergency Exit  
Left / Right  
(400 x 400)



G-09-A105  
Emergency Exit  
Up-Straight Ahead  
(400 x 400)



G-09-A106  
Emergency Exit  
Plain  
(400 x 400)



G-09-B101  
Emergency Exit  
Lower  
(300 x 375)



G-09-B102  
Emergency Exit  
Upper  
(300 x 375)



G-09-B103  
Emergency Exit  
Down-Straight Ahead  
(300 x 375)



G-09-B104  
Emergency Exit  
Left / Right  
(300 x 375)



G-09-B105  
Emergency Exit  
Up-Straight Ahead  
(300 x 375)



G-09-B106  
Emergency Exit  
Plain  
(300 x 300)



G-09-C101  
Emergency Exit  
Lower  
(200 x 400)



G-09-C102  
Emergency Exit  
Upper  
(200 x 400)



G-09-C103  
Emergency Exit  
Down-Straight Ahead  
(200 x 400)



G-09-C104  
Emergency Exit  
Left / Right  
(200 x 400)



G-09-C105  
Emergency Exit  
Up-Straight Ahead  
(200 x 400)



G-09-C106  
Emergency Exit  
Plain  
(200 x 200)

## 2.16 Emergency Exits

### 2.16.4 Emergency Exit Sign Layout

**Wayfinding messages are separated from Exit messages**

On signs that include EXIT modules the wayfinding messages and exit symbols are positioned separately separated, ideally, by at least one blank module as space permits.



**Wayfinding messages lead exit messages**

Wayfinding information should always positioned in the lead position on directional signage.



## **3.0 Planning Principles**

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There are many factors that are combined to create a positive experience for our customers. This section provides guidance planning wayfinding strategy and signage design.

### **3.1 Planning Principles**



## 3.1 Planning Principles

### Introduction

This sign manual contains a variety of guidelines, tools, and resources that will assist qualified design professionals to develop signage for TTC facilities. This section seeks to provide guidance on a general wayfinding strategy and specific rules applied to signage at the TTC.

The following Planning Principals should be reviewed prior to developing a signage plans.

#### 1. Meet the basic objectives of signage

The basic objectives of wayfinding signage are to provide customers with self-navigation tools that will allow them to know;

- Where they are;
- Where their destination is;
- The best route to reach their destination;
- That they have arrived at their destination;
- How to find their way back to where they started.

In addition to wayfinding, signs are used to address other equally important objectives;

- Provide safety information;
- Post prohibitive instructions;
- Identify Accessible routes, devices, and services;

Meeting these objectives should guide decisions made on the types of signs used, message content, and placement locations.

#### Providing Answers

There are a number of elements within the TTC system that work in concert together to provide customers with answers to these questions. Thus it is important to understand that wayfinding elements must complement one another using consistent terminology, editorial style, tone, look and feel.

#### Proximity - Where am I?

Our customers must have a sense of their proximity at all times. Customers who know where they are become less likely to feel 'lost' and thus become confident and empowered. Understanding proximity at points along a journey also contributes to an understanding of progress and estimation of arrival at final destinations.

Our system provides a number of tools customers can access to keep track of where they are;

- 'You are here' markers on TTC System Maps
- Station Name Signs at entrance, platform level
- Bus Shelter Street Name Identification
- Visual and audible station/stop announcements



## 3.1 Planning Principles

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Our customers perceive the transit system as a large and complex environment. They rely on correct signing and information, to make informed decisions for navigating through the system efficiently and safely.

The TTC Wayfinding System should incorporate visual coherence, clarity, and simplicity for all elements.

A simple, clear and concise hierarchy of signing will ensure easy to follow directions for customers. The signs must ensure;

- Clear, legible and visible statements;
- Safe and effective use of the system;
- A unifying identity;
- Flexibility;
- Accessibility and inclusiveness for all users;
- Maintainability;
- And cost effectiveness.

The TTC sign system incorporates a number of elements that together ensure these objectives are met;

- High contrast design elements
- Pictograms
- Prominent directional arrows
- Modular layout structure
- Numeric and colour coding system

Sign placement is determined based on the idea of establishing a unified progression of messages leading customers along their journeys. Sign placement generally occurs at the following points;

### *Arrival points*

Arrival points are the locations that customers first arrive on a TTC property, usually Subway stations or Bus/Streetcar stop. They could also be a point at which customers are arriving from a connecting partner transit system like GO Transit.

### *Informational points*

These include System Maps, Route Maps, Schedules and Collector Booths. They are generally where customers can identify where they are, where they want to go and the best route to take in order to get there.

### *Fare payment points*

Fare payment is a key point in every journey. Customers need to understand what the correct fare is and what transfer (if any) are required for modal interchanges along their journey.

### *Decision points*

Is a general term used to identify any point where customers have options or choices. Signs are required in order for customers to make informed decisions.

## 3.1 Planning Principles

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### *Destinations*

Destinations include both final destination and intermediate destination. A final destination may be a station on a subway line or stop along a bus route. Intermediate destinations may be a particular point in the journey that a customer needs to reach in order to proceed to the next stage of their journey. Examples include; a subway interchange station or a southbound platform, Signs posted at destinations inform customers that they have arrived or reached a key point along their journey.

### *2. Anticipate multi-modal journeys*

Typical journeys for TTC customers involve several stages, using different modalities. These may include riding a bus, transferring to a subway, and completing their journey on a streetcar. These journeys are multi-modal. Meaning that they will probably utilize a combination of methods and vehicles to complete a single journey. Customers plan these journeys by visualizing linear routes comprised of a sequence of steps. They use wayfinding information as a tool to piece journey plans together. Therefore, it is crucial that different modal systems, such as subways and streetcars, 'fit' together. Users need to be able to easily understand where and how they move from one point of their journey to another. Often, there are different route options to reach a single destination. Wayfinding information must illustrate differences, such as distance and time, clearly so that customers can make informed decisions about the best way to plan their journeys.

### *3. Support connections with other GTA transit partners*

Many of our customers' journeys include steps involving our GTA partner transit systems. Therefore, consideration should be given to providing helpful information about these systems within the TTC system and vice-versa. For instance, at inter-modal stations, signage should direct customers to transfer points where they can access these systems.

### *4. Be predictable*

Stress and anxiety for customers is reduced when they can anticipate where they can find information and it is presented in a familiar manner. Consistent placement and graphic presentation contribute to this predictability. Additionally, the use of consistent terminology and symbols contributes to predictability.

Universal design principles for accessibility also contribute to predictability. Information presented in a familiar manner, such as universally understood pictograms, make signs easier for customers to understand. They remove steps required to *learn* the sign system. This is especially important for our customers who are visitors to the city and may face language barriers.

## 3.1 Planning Principles

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Once a customer understands how an information system works they are more likely to be confident and comfortable as their journey takes them through unfamiliar places within the system. These familiar markers will serve as assurance that they are on the correct path.

### *5. Present information on different cognitive levels*

Using a combination of words, colours, symbols and numeric codes to represent messages allows customers to interpret information in different cognitive ways. These differences support the broad spectrum of customers riding the TTC. For instance, some customers have language barriers and only understand simple English; some customers are rushed and have short attention spans that make complex messages difficult to grasp; some customers are colour-blind and others may have cognitive limitations. For these reasons, it is useful to present information simultaneously on several sensory and cognitive levels.

Messages can be presented all together at once or in parts depending on how customers need the information. For instance, numeric codes provides customers with a shorthand method of identifying routes. These codes, once understood, allow customers to quickly identify TTC bus, streetcar and subway routes. These codes also facilitate future technologies. For instance, smart phone apps can be used more efficiently when users can input short numeric codes rather than long route names.

Colours on maps make linear routes easy to understand, providing clear separation and geographic reference points.

### *6. Progressively disclose information*

Messages that are clear and simple are more easily understood and memorable. However, often there are multiple messages that customers must receive and understand along their journeys. These messages may range from general information down to specific detail. Releasing information sequentially in small amounts at predictable intervals prevents customers from being overwhelmed with too much information all at once.

This section provides guidelines on what information should be placed on signage at specific points within subway stations. Messages are designed to address two specific types of journeys; ingress and egress. Though signs will be positioned throughout the station, they may be grouped corresponding to station areas.

### *7. Keep destination names simple and consistent*

Naming principles apply equally to all modes and facility types; stations, routes and stops.

## 3.1 Planning Principles

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There are three core principles to all naming for wayfinding information. Names should be simple, logical and permanent.

Simple names are more memorable and easier to use in the course of everyday conversation when giving directions. Anticipating how the public may simplify a place name, can lead to better adoption. For instance, naming a station *Royal Ontario Museum* though more descriptive, is not as expedient as simply calling it *Museum*. Short names are also easier to commit to memory.

Logical names assist customers in planning their journeys. Names should be connected in some manner to their geographic location. Names should also provide customers with proximity. Presently, within the system stops, routes and stations are named after; a nearby street, a large civic centre, a neighbourhood, or a historic landmark

Names should stand the test of time. Care should be taken not to adopt a name that could easily change in the future.

Consistency in naming is important. Generally, words like 'Avenue' and 'Road' should be spelled out in full. Abbreviations are discouraged and should only be used when absolutely necessary. For instance, when space is limited.

### *8. Present messages on signs as lists (not sentences)*

Removing extraneous words such as 'and' and 'to' make messages simpler and faster to read. Destination messages on signs should be presented as lists rather than strung together as sentences.

### *9. Identify where elevators lead to*

In many TTC stations several elevators provide passage between street level and subway platforms. Customers may need to use one elevator to reach a concourse level and then choose between one of two elevators that lead down to different platforms and levels. Therefore, it is crucial that signage identifying elevators includes destination information so that customers can identify the correct elevator.

## 3.1 Planning Principles



The International Symbol of Access is used throughout the TTC system.

### 10. Incorporate accessibility planning

The International Symbol of Access is used to identify accessible routes and services within the TTC system.

#### Barrier-Free Path of Travel (Accessible Path)

A Barrier-Free path of travel provides an unobstructed path of travel within the transit facility for persons with physical or sensory disabilities and others with mobility issues. This pathway may include ramps, passenger elevators or other platform equipped passenger elevating devices.

#### Accessible Transit Services Plan

The TTC is committed to making its services accessible in order to better meet the needs of seniors and people with disabilities in the City of Toronto, and has a systematic program in place to ensure that this is accomplished in a cost-effective and timely manner.

The Commission also subscribes to the City of Toronto Accessibility Design Guidelines<sup>13</sup>.

#### Identification of Barrier-Free entrances and exits

All transit facility entrances that are barrier-free are to be signed with the International Symbol of Access (ISA)<sup>3</sup>. In the event that only one entrance to the facility is accessible, code compliance requires the use of a ISA symbol in addition to an arrow at the non-accessible entrance to redirect users to the barrier-free entrance.

#### Identification of Barrier-Free Path of Travel

When the Barrier-Free path of travel deviates from the normal path of travel, the International Symbol of Access (ISA) is used to identify the accessible route.



#### Identification of Barrier-Free devices

When the Barrier-Free path of travel includes the use of an accessible device (e.g. ramp or elevator), the device is identified along the Barrier-Free path of travel at the immediate location of the accessible device. This is to be done specifically to inform users of a change in the barrier-free path of travel prior to their arrival at the device.

### 3.1 Planning Principles

#### 11. Design signs to last

Signs within the transit system are designed for long service life in all aspects. Typically, the minimum life expectancy should be 10 years. Though there are many examples throughout the system of signage that is as old as the system and still provide vital wayfinding information to our customers.

Signs that are within reach of customers (any sign within 2500mm above finished floor) are exposed to possible damage from tampering and vandalism. The materials and fabrication methods chosen should take into account the likelihood that signs may receive hammer blows, felt markers, scratching, burning, spray paint, etc.

Signs should be corrosion resistant. Where there is potential for electrochemical corrosion between metals, protective coating films, sealants or insulating membranes shall be applied. Examples include;

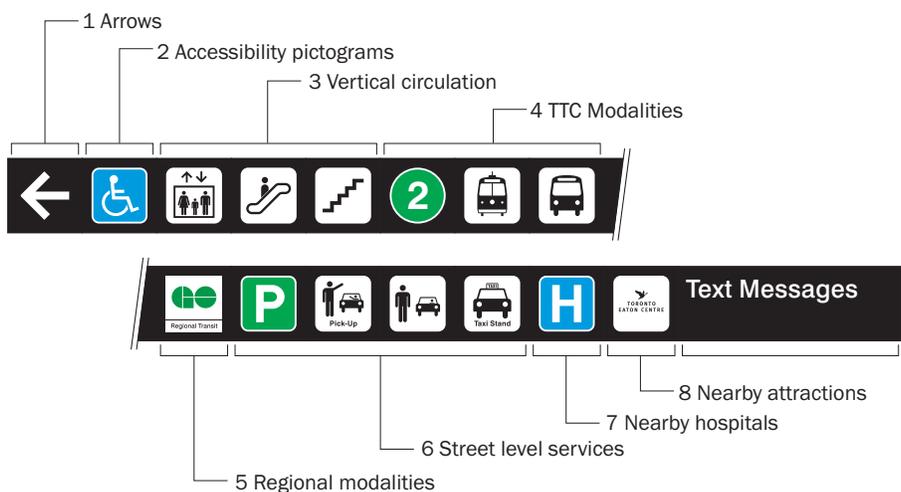
- Aluminum to stainless steel, brass, bronze, copper, zinc;
- Stainless steel to brass, bronze, copper, zinc;
- And metals to concrete or masonry.

Additionally, signs should be resistant to environmental factors that may dislodge them. For instance, vibrations, wind pressure, severe temperature change and the rigours of regular cleaning.

This manual details standard materials use for each sign type in section 4.0 Sign Typology.

#### 12. Be consistent in the sequence of information presentation

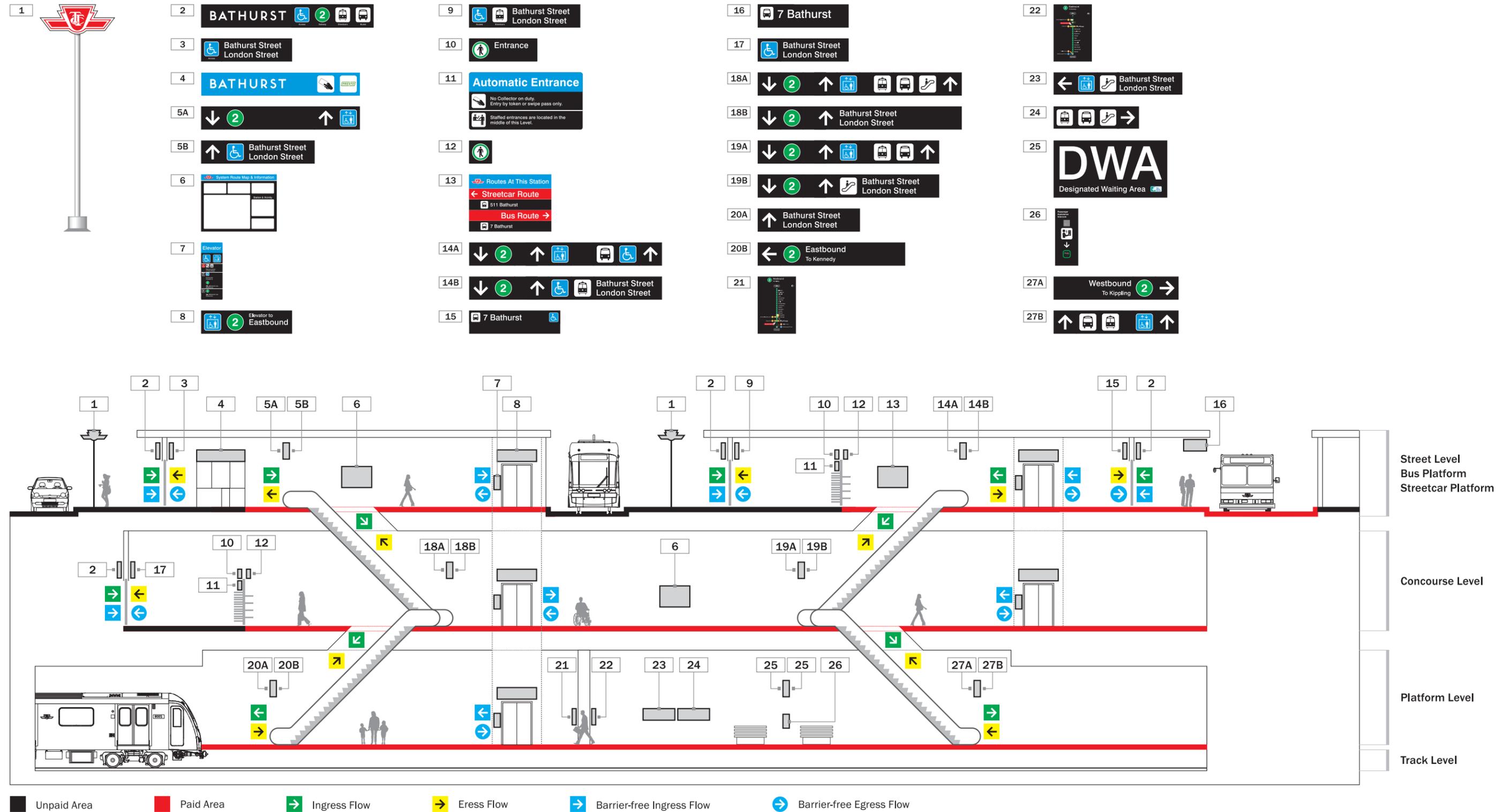
Consistent sequencing contributes to simplicity and readability. For example, pictograms are always positioned in a hierarchical sequence.





### 3.1 Planning Principles

#### 3.1.1 Typical Wayfinding Route



### 3.1 Planning Principles

#### 3.1.2 Interior Station Identification

*Introduction*

This Section provides basic guidelines and criteria for designing and integrating interior station identification signage on platforms and track walls within subway and LRT stations.

Interior station identification signage consists of two separate components;

*1. Large station identification signage (Large signs)*

These signs are located in a manner that allows customers to see them from within subway cars to identify their stops. For this reason large signs should be positioned at the mid-point of each subway car in the stopped positions (based on the T1 subway train model). A minimum of 6 (six) large signs should be positioned on the each continuous track wall. Large signs are positioned at a height of 1500 (to vertical centre of letters) from line of platform. Letter height should be 250. Additionally, large signs should also be positioned (where space permits) on the opposite platform walls.

Positions of large signs should be balance with other signage (safety, wayfinding, advertising, operational) as well as obstructions such as columns, safety cages and passageways.

*2. Small station identification signage (Small signs)*

The small signs are positioned at a height of 2775 (to vertical centre of letters) from line of platform. Letter height should be 100. There should be a minimum of 18 signs on each track wall and 10 on each platform wall. Small signs should be evenly distributed along the walls with a small signs centred above each of the large signs.

Option - Small signs may be vertically centred on a contrasting 'Ribbon' background strip. If specified, the Ribbon strip should be a vertical width of 200 and run the length of the entire station.

*LRT Platforms*

The same criteria used in subway stations should be applied to underground LRT stations; signs should be clearly visible from within each LRT vehicle at their stopped position within stations. Signs should appear on both the track wall and platform wall.

*Typography*

Station Identification Signage should be set in Bloor-Yonge Regular Typeface. See Section 2.3 Typography

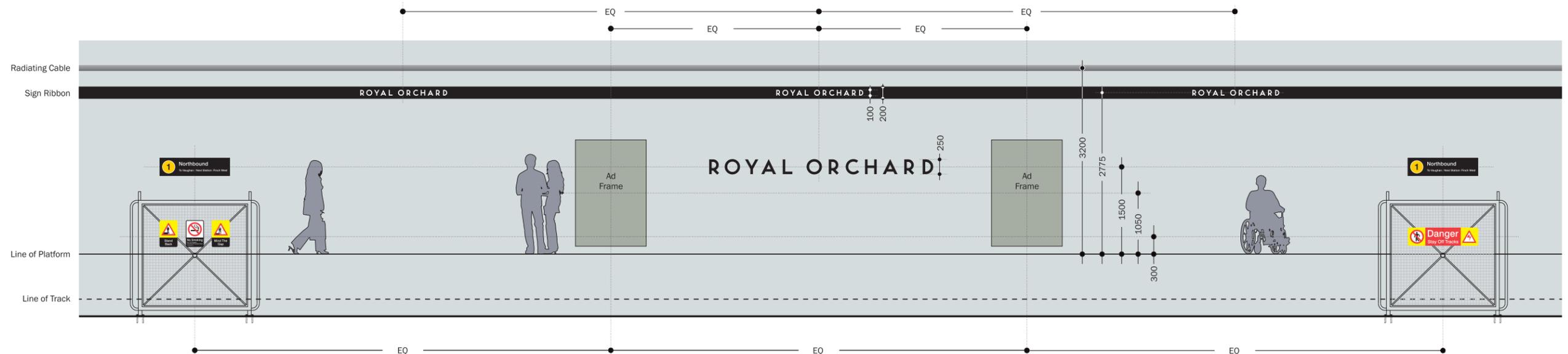
Interior identification signage should be specified in concert with overall station architectural finishes. They differ from other wayfinding signage that is specified in a prescriptive manner. Interior identification signage should clearly identify the station for practical reasons and is thus subject to certain technical requirements for clarity and consistency. These include the following:

*Materials and finishes*

Designers have options with respect to finish materials that are used for Interior station identification signage. Consideration should be given to design that complements the architectural finishes of the entire station platform. Material and finish options include but are not limited to: direct sand-blasted into finished surfaces, painted inset letters, enameled pin-mounted letters, ceramic glazed lettering

*Colour*

Colour is optional. Consideration should be given to design that complements the architectural finishes of the entire station platform. It is mandatory that colour contrast meets a minimum LRV contrast value of 70% against the station wall background.



## 4.0 Sign Typology

Sign types are identified, their graphic layouts are detailed and samples are provided.

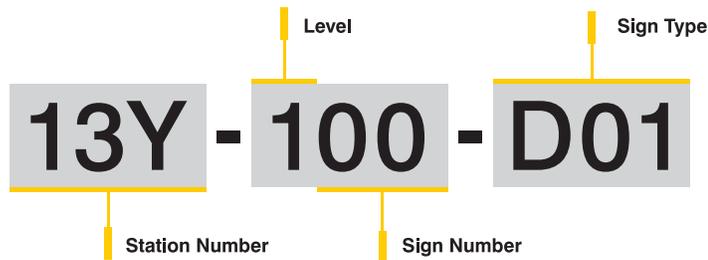
### 4.1 Sign Types



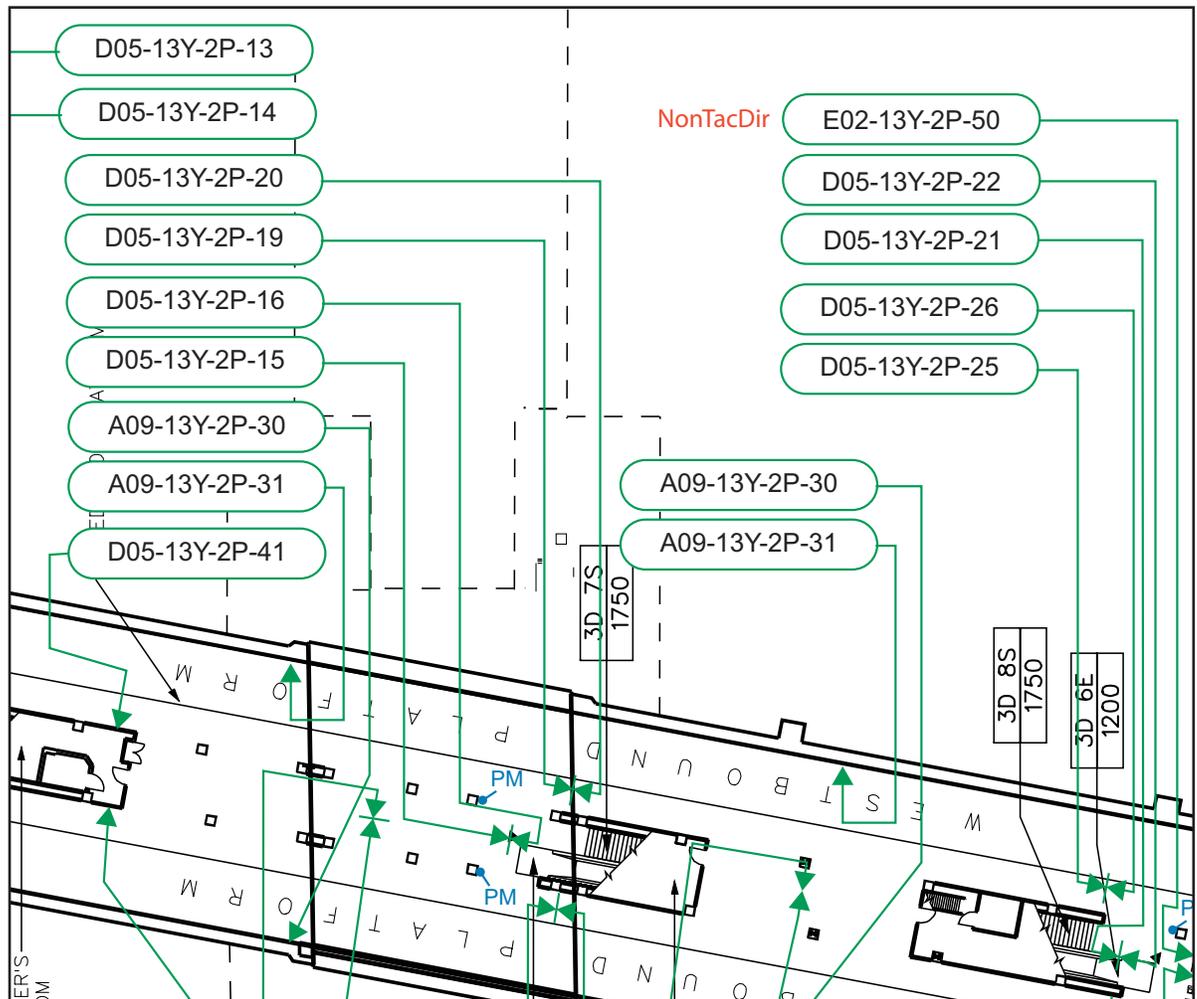
## 4.1 Sign Types

### 4.1.1 Sign Numbers

Signs are categorized by Station Name & Level. On each level, sign numbers run sequentially throughout the floor on a location plan. Sign Types are appended at the end of each sign number to help identify the type of sign, its mounting type, number of faces, power requirements and any other descriptive information where required.

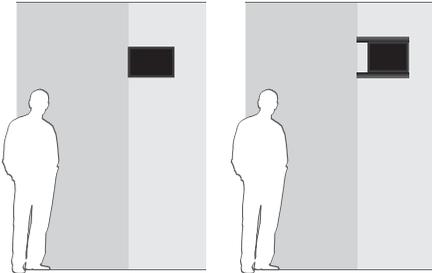


### 4.1.1 Sign Numbers on a location plan



## 4.1 Sign Types

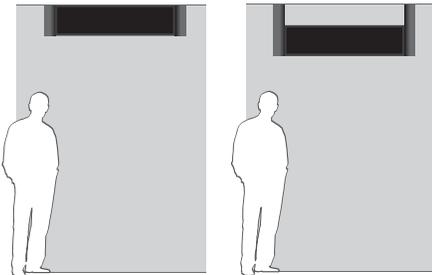
### 4.1.2 Mounting Types



#### **P** Projecting

The side of the sign is fixed perpendicular to a vertical mounting surface, such as a wall

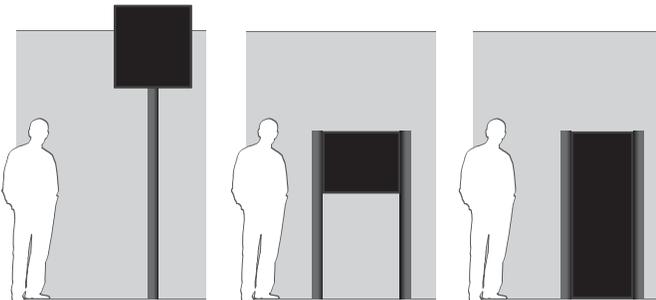
- Projecting monolith, in which the entire sign body projects from a wall or other vertical surface
- Projecting multiple-posted, in which a sign panel on two post projects from a wall or a vertical surface



#### **S** Suspended

The top of the sign is fixed to a horizontal mounting surface, such as a ceiling

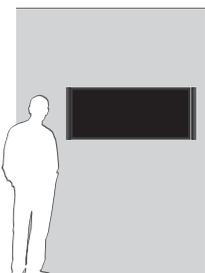
- Suspended monolith, in which the entire sign body hangs from a ceiling or underhang
- Suspended multiple-posted, in which a sign panel on two or more posts hangs from a ceiling or underhang



#### **F** Freestanding

The bottom of the sign is fixed to a horizontal mounting surface, such as a floor

- Lollipop, or “sign on a stick”, in which the sign panel on a single post rises from the ground or floor
- Multiple-posted, in which a sign panel on two or more posts rises from the ground or floor
- Pylon or monolith, in which the entire sign body rises from the ground or floor



#### **W** Wall / Surface Mounted

The back of the sign is fixed parallel to a vertical mounting surface, such as a wall

- Wall plaque, in which the back of the sign is attached to a wall or other vertical surface, such as a soffit or transom

## 4.1 Sign Types

### 4.1.3 Categories of Signs

Sign Information Content	Type of Sign	Mounting Type	Number of Faces	Power	Description
Identification	<b>A-01</b>	<b>F</b>	2	Y	Insignia Pylon, Exterior
	<b>A-02</b>	<b>W</b>	1	Y	TTC Logo Cut Out, Exterior
	<b>A-03</b>	<b>W</b>	1	N	Station Identification (ID) Stairwell, Exterior
	<b>A-04</b>	<b>S</b>	2	Y	Station Identification (ID) Entrance, Interior and Exterior
	<b>A-05</b>	<b>S</b>	1	Y	Station Identification (ID) Entrance, Interior and Exterior
	<b>A-06</b>	<b>W</b>	2	Y	Station Identification (ID) Entrance, Interior and Exterior
	<b>A-07</b>	<b>W</b>	1	Y	Station Identification (ID) Entrance, Interior and Exterior
	<b>A-08</b>	<b>W</b>	1	N	Fare Booth Identification (ID), Interior
	<b>A-09</b>	<b>W</b>	1	N	Platform Identification (ID), Interior
	<b>A-10</b>	<b>S</b>	2	Y	Platform Identification (ID), Interior
	<b>A-11</b>	<b>S</b>	2	N	Platform Identification (ID), Interior
	<b>A-12</b>	<b>W</b>	1	Y	Elevator Identification (ID), Interior and Exterior
	<b>A-13</b>	<b>W</b>	1	N	Elevator Identification (ID), Interior and Exterior
	<b>A-14</b>	<b>W</b>	1	N	Elevator Car Position Indicator, Interior
	<b>A-15</b>	<b>W</b>	1	Y	System Route Map and Information Identification (ID), Pelmet Header, Interior
	<b>A-16</b>	<b>S</b>	2	Y	Designated Waiting Area (DWA) Identification (ID), Interior
	<b>A-17</b>	<b>S</b>	2	N	Designated Waiting Area (DWA) Identification (ID), Interior
	<b>A-18</b>	<b>W</b>	1	N	Subway Platform Station Identification (ID), Interior, Tiles
	<b>A-19</b>	<b>W</b>	1	N	Subway Platform Station Identification (ID) Border, Interior, Tiles
	<b>A-20</b>	<b>W</b>	1	N	Room Identification (ID), Interior and Exterior
	<b>A-21</b>	<b>W</b>	2	N	Room Identification (ID), Triangular, Interior and Exterior
	<b>A-22</b>	<b>W</b>	1	N	Door Identification (ID) , Interior and Exterior
	<b>A-23</b>	<b>W</b>	1	N	Stairwell Identification (ID), Interior and Exterior
	<b>A-24</b>	<b>W</b>	1	N	Staff Washroom Identification (ID), Interior
	<b>A-25</b>	<b>W</b>	1	N	Stair Numbering, Interior and Exterior

## 4.1 Sign Types

### 4.1.3 Categories of Signs

Sign Information Content	Type of Sign	Mounting Type	Number of Faces	Power	Description
Identification (cont.)	<b>A-26</b>	<b>W</b>	1	N	Escalator Numbering, Interior and Exterior
	<b>A-27</b>	<b>W</b>	1	N	Elevator Numbering, Interior and Exterior
	<b>A-28</b>	<b>W</b>	1	N	Emergency Alarm Station Numbering, Interior and Exterior
	<b>A-29</b>	<b>F</b>	2	N	Parking Lot Numbering, Exterior
	<b>A-30</b>	<b>S</b>	2	N	Bus Bay Identification (ID), Exterior
	<b>A-31</b>	<b>S</b>	2	Y	Bus Bay Identification (ID), Exterior
	<b>A-32</b>	<b>P</b>	2	N	Bus Bay Identification (ID), Exterior
	<b>A-33</b>	<b>S</b>	1	N	Bus Bay Door Identification (ID), Interior and Exterior
	Regulatory Prohibition/Warning/Safety	<b>B-01</b>	<b>W</b>	1	N
<b>B-02</b>		<b>W</b>	1	N	Elevator Fire Emergency Message, Interior
<b>B-03</b>		<b>W</b>	1	N	Public Notice, Interior
<b>B-04</b>		<b>W</b>	1	N	Washroom Public Notice, Interior
<b>B-05</b>		<b>W</b>	1	N	Automatic Entrance Information, Interior
<b>B-06</b>		<b>W</b>	1	N	Operator Indicator Safety Signage, Interior
<b>B-07</b>		<b>W</b>	1	N	Regulatory Signage, Interior and Exterior
<b>B-08</b>		<b>W</b>	1	N	Emergency Trip Location, Interior and Exterior
<b>B-09</b>		<b>W</b>	1	N	Chainage Marker, Interior and Exterior
<b>B-10</b>		<b>W</b>	1	N	Emergency Alarm Station, Interior and Exterior
<b>B-11</b>		<b>W</b>	2	N	Personal Safety Equipment, Triangular, Interior and Exterior
<b>B-12</b>		<b>W</b>	1	N	Decals, Interior and Exterior
<b>B-13</b>		<b>W</b>	1	N	Vehicle Decals, Interior and Exterior
Operational	<b>C-01</b>	<b>W</b>	1	N	Elevator Buttons, Braille, Interior and Exterior
	<b>C-02</b>	<b>W</b>	1	Y	Passenger Assistance Intercom (PAI) Control Button, Braille, Interior and Exterior
	<b>C-03</b>	<b>F</b>	1	Y	Passenger Assistance Intercom (PAI) Unit, Interior and Exterior
	<b>C-04</b>	<b>W</b>	1	Y	Passenger Assistance Intercom (PAI) Unit, Interior and Exterior

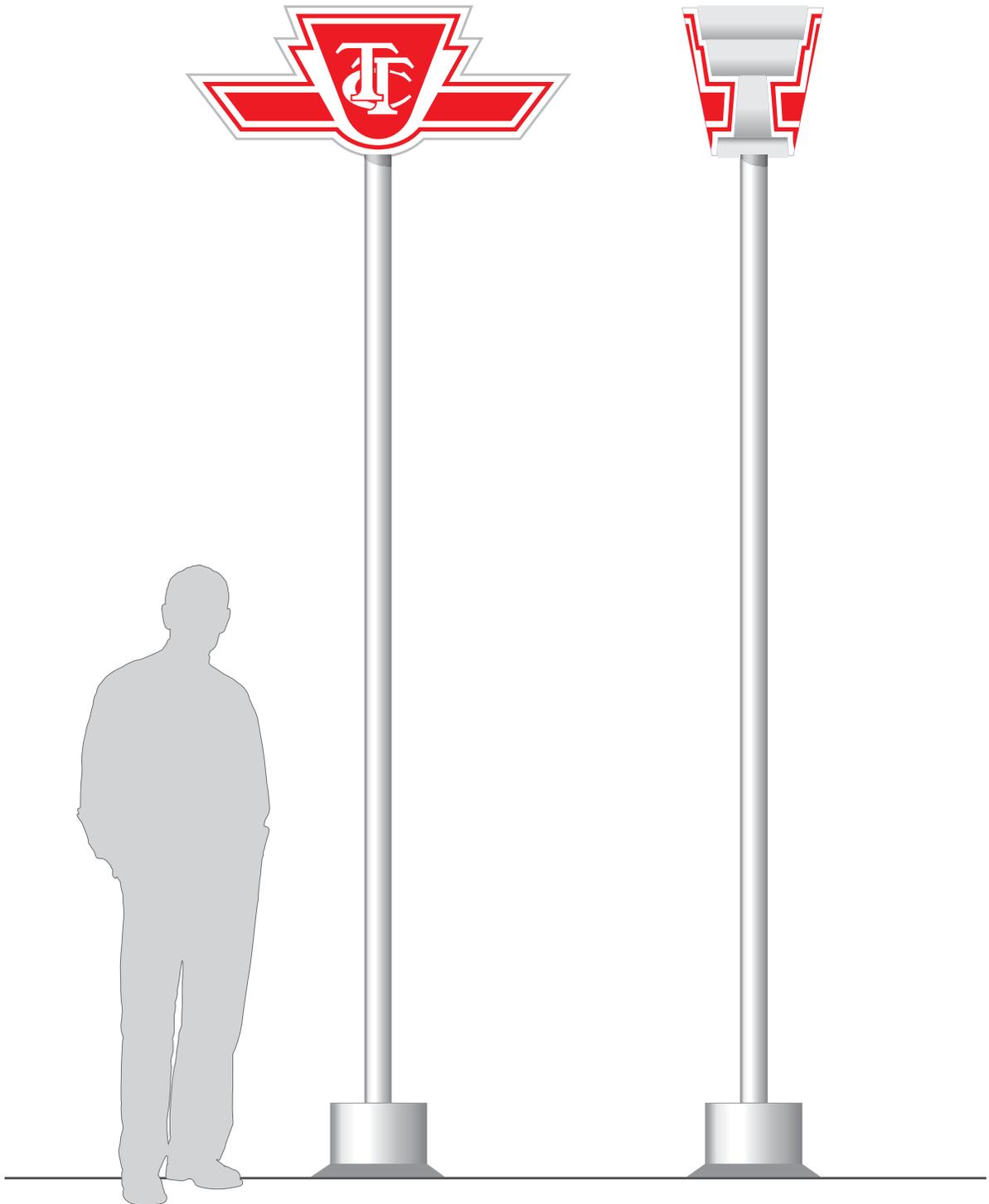
## 4.1 Sign Types

### 4.1.3 Categories of Signs

Sign Information Content	Type of Sign	Mounting Type	Number of Faces	Power	Description	
Operational (cont.)	<b>C-05</b>	<b>W</b>	1	Y	Elevator Hall Call Station Panel on Elevator Door, Interior and Exterior	
	<b>C-06</b>	<b>W</b>	1	Y	Elevator Car Control Panel, Interior	
	<b>C-07</b>	<b>W</b>	1	N	Tactile Elevator Directories, Braille, Interior	
	<b>C-08</b>	<b>W</b>	1	N	Elevator Floor Designation Tags, Braille, Interior and Exterior	
	<b>C-09</b>	<b>W</b>	2	N	Non-Tactile Elevator Directories, Interior and Exterior	
	<b>C-10</b>	<b>F</b>	1	N	Subway Route Map (SRM), Interior	
	<b>C-11</b>	<b>W</b>	1	N	Subway Route Map (SRM), Interior	
	<b>C-12</b>	<b>W</b>	1	N	Bus Shelter Map, Exterior	
	<b>C-13</b>	<b>F</b>	2	N	Bus & Streetcar Stop Poles - Cylinder Post, Exterior	
	<b>C-14</b>	<b>F</b>	1	N	Bus & Streetcar Stop Poles - Kydex Pan Post, Exterior	
	<b>C-15</b>	<b>F</b>	2	N	Routes At This Station (RATS), Interior	
	<b>C-16</b>	<b>W</b>	1	N	Routes At This Station (RATS), Interior	
	<b>C-17</b>	<b>S</b>	2	Y	Real Time Information Display, Interior	
	<b>C-18</b>	<b>W</b>	1	N	"You Are Here" Map, Interior	
	<b>C-19</b>	<b>W</b>	1	N	System Map, Interior	
	Directional	<b>D-01</b>	<b>S</b>	2	Y	Directional Signage – Sign Box, Interior and Exterior
		<b>D-02</b>	<b>S</b>	1	Y	Directional Signage – Sign Box, Interior and Exterior
		<b>D-03</b>	<b>S</b>	2	N	Directional Signage – Sign Box, Interior and Exterior
		<b>D-04</b>	<b>S</b>	1	N	Directional Signage – Sign Box, Interior and Exterior
<b>D-05</b>		<b>W</b>	1	N	Directional Signage – Sign Frame, Interior and Exterior	
<b>D-06</b>		<b>S</b>	1	N	Platform Edge Signband Panels, Interior	
Temporary	<b>E-01</b>	<b>W</b>	1	N	Corrugated Plastic Signs, Interior and Exterior	
	<b>E-02</b>	<b>S</b>	1	N	Corrugated Plastic Signs, Interior and Exterior	
	<b>E-03</b>	<b>W</b>	1	N	Dibond Signs, Interior and Exterior	
	<b>E-04</b>	<b>W</b>	1	N	Vinyl Signs, Interior and Exterior	

## 4.1 Sign Types

### 4.1.4 A-01 - Insignia Pylon



## 4.1 Sign Types

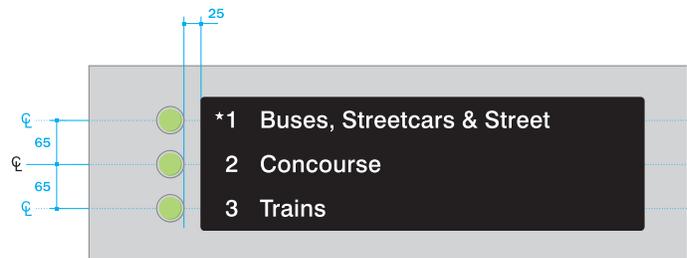
### 4.1.4 A-01 - Insignia Pylon

<b>Sign Family</b>	Identification	
<b>Sign Type</b>	A-01 Insignia Pylon	
<b>Description</b>	The Insignia Pylon is a freestanding, double sided, illuminated sign that identifies entry points into transit stations and other TTC properties	
<b>Typeface Considerations</b>	Not Required	
<b>Colours</b>	TTC Logo Background	 TTC Red  White
<b>Materials</b>	Molded polycarbonate cut out Stainless Steel Pylon and Framing	
<b>Power and Lighting</b>	Regular Power	
<b>Overall Dimensions</b>	Exposed Graphic Face: H: 685 mm x W: 1800 mm Framed Sign: H: 754 mm x W: 1921 mm	
<b>Fabrication Considerations</b>	Mold to be inspected prior to fabrication and repaired as required	
<b>Mounting Considerations</b>	TBD	
<b>Drawing Standards</b>	TBD	

## 4.1 Sign Types

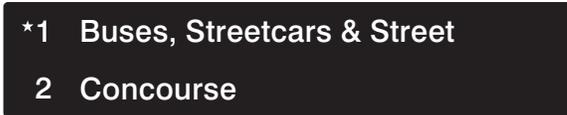
### 4.1.17 A-14 - Elevator Car Position Indicator, Interior

<b>Sign Family</b>	Identification	
<b>Sign Type</b>	A-14 - Elevator Car Position Indicator	
<b>Description</b>	The Elevator Car Position Indicator is a surface mounted, single sided, non-illuminated sign located above the interior door of the elevator cab that identifies the level which the elevator is currently at	
<b>Typeface Considerations</b>	Swiss 721 Md BT, Upper & Lower Case	
<b>Colours</b>	Text Background	<input type="checkbox"/> White <input checked="" type="checkbox"/> Black
<b>Materials</b>	3mm Flat Faced, Aluminum Panels Power Coat First Surface Finishes	
<b>Power and Lighting</b>	Not Required	
<b>Overall Dimensions</b>	H: 130 mm x W: 650 mm (two lines) H: 195 mm x W: 650 mm (three lines) H: 260 mm x W: 650 mm (four lines)	
<b>Fabrication Considerations</b>	UV, Matte, Exterior, Dye-Sub transfer of specially formatted CMYK background, Graphics and/or Text Colours Backside to be finished in Black, to shadow sign from reverse side	
<b>Mounting Considerations</b>	VHB Adhesive Tape and Silicone Adhesive attachment to surface	
<b>Drawing Standards</b>	TBD	

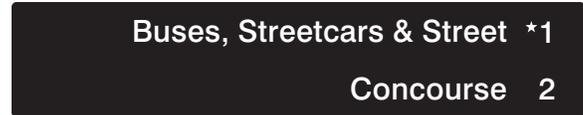


## 4.1 Sign Types

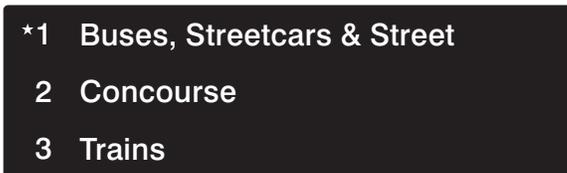
### 4.1.17 A-14 - Elevator Car Position Indicator, Interior



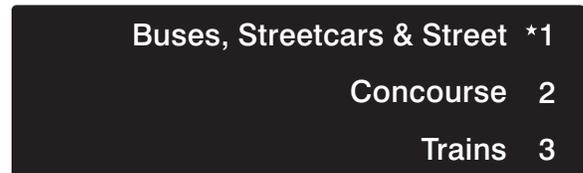
A-14-001  
2 Lines - Left Alignment  
Size: H-130mm x W-650mm



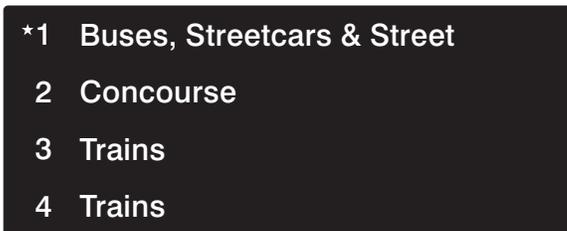
A-14-002  
2 Lines - Right Alignment  
Size: H-130mm x W-650mm



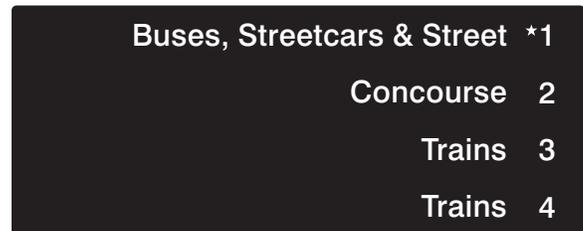
A-14-003  
3 Lines - Left Alignment  
Size: H-195mm x W-650mm



A-14-004  
3 Lines - Right Alignment  
Size: H-195mm x W-650mm



A-14-005  
4 Lines - Left Alignment  
Size: H-260mm x W-650mm



A-14-006  
4 Lines - Right Alignment  
Size: H-260mm x W-650mm

## 4.1 Sign Types

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### 4.1.18 A-15 - System Route Map and Information Identification (ID), Pelmet Header, Interior

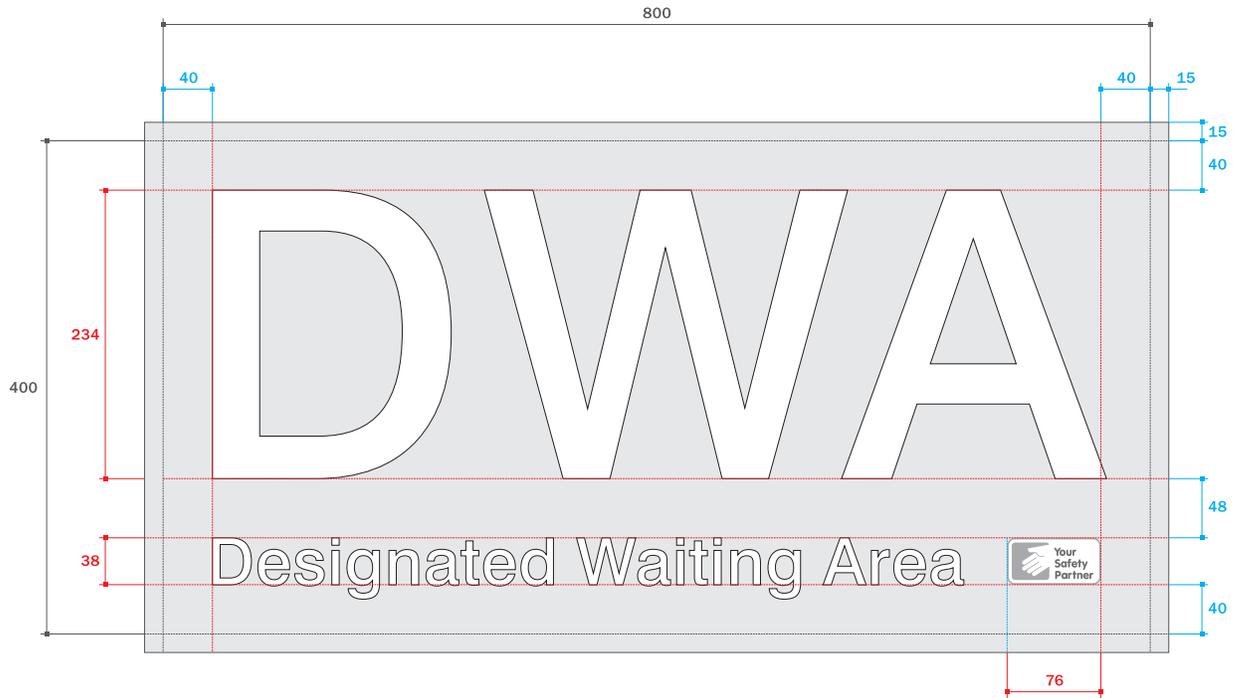
## 4.1 Sign Types

### 4.1.18 A-15 - System Route Map and Information Identification (ID), Pelmet Header, Interior

<b>Sign Family</b>	Identification	
<b>Sign Type</b>	A-15 - System Route Map and Information Identification (ID)	
<b>Description</b>	The System Route Map and Information ID Pelmet Header, is a surface mounted, single sided decal that is located on the front of the Pelmet Header light box	
<b>Typeface Considerations</b>	Swiss 721 Md BT, Upper & Lower Case	
<b>Colours</b>	TTC Logo Text Background Background	 TTC Red White Accessible Blue Black
<b>Materials</b>	3mm Flat Faced, Aluminum Panels Power Coat First Surface Finishes	
<b>Power and Lighting</b>	Not Required	
<b>Overall Dimensions</b>	TBD	
<b>Fabrication Considerations</b>	UV, Matte, Exterior, Dye-Sub transfer of specially formatted CMYK background, Graphics and/or Text Colours Backside to be finished in Black, to shadow sign from reverse side	
<b>Mounting Considerations</b>	VHB Adhesive Tape and Silicone Adhesive attachment to surface	
<b>Drawing Standards</b>	TBD	

## 4.1 Sign Types

### 4.1.19 A-16 - Designated Waiting Area (DWA) Identification (ID), Interior



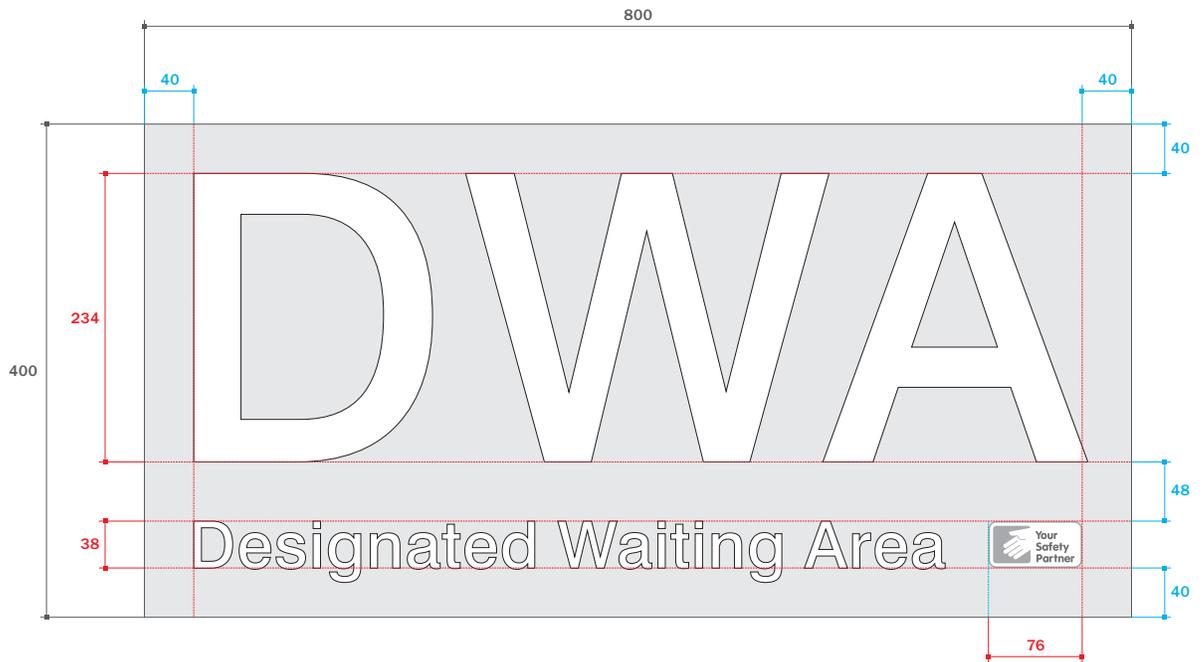
## 4.1 Sign Types

### 4.1.19 A-16 - Designated Waiting Area (DWA) Identification (ID), Interior

<b>Sign Family</b>	Identification	
<b>Sign Type</b>	A-16 - Designated Waiting Area (DWA) Identification (ID)	
<b>Description</b>	The DWA sign is a suspended, double sided, illuminated sign located near the Passenger Assistance Intercom (PAI) on the platform level of a subway station	
<b>Typeface Considerations</b>	Swiss 721 Md BT, Upper & Lower Case	
<b>Colours</b>	Safety Partner Logo Safety Partner Logo Text Background	 Safety Partner Blue  Safety Partner Green  White  Black
<b>Materials</b>	Polycarbonate Panels 3M 3630 Series, Scotchcal Translucent Graphic Film Signcomp Series 7 Components	
<b>Power and Lighting</b>	Regular Power	
<b>Overall Dimensions</b>	Exposed: H: 400 mm x W: 800 mm Full Face: H: 430 mm x W: 830 mm	
<b>Fabrication Considerations</b>	Second Surface Vinyl Graphics and/or Text	
<b>Mounting Considerations</b>	Require review of RCP to confirm if there are obstructions at mounting locations	
<b>Drawing Standards</b>	S10434.01 S10434.40	

## 4.1 Sign Types

### 4.1.20 A-17 - Designated Waiting Area (DWA) Identification (ID), Interior



## 4.1 Sign Types

### 4.1.20 A-17 - Designated Waiting Area (DWA) Identification (ID), Interior

<b>Sign Family</b>	Identification	
<b>Sign Type</b>	A-17 - Designated Waiting Area (DWA) Identification (ID)	
<b>Description</b>	The DWA sign is a suspended, double sided, illuminated sign located near the Passenger Assistance Intercom on the platform level of a subway station	
<b>Typeface Considerations</b>	Swiss 721 Md BT, Upper & Lower Case	
<b>Colours</b>	Safety Partner Logo Safety Partner Logo Text Background	 Safety Partner Blue  Safety Partner Green  White  Black
<b>Materials</b>	Polycarbonate Panels 3M 3630 Series, Scotchcal Translucent Graphic Film Signcomp Series 7 Components	
<b>Power and Lighting</b>	Not Required	
<b>Overall Dimensions</b>	H: 400 mm x W: 800 mm	
<b>Fabrication Considerations</b>	Second Surface Vinyl Graphics and/or Text	
<b>Mounting Considerations</b>	Require review of RCP to confirm if there are obstructions at mounting locations	
<b>Drawing Standards</b>	S10434.01 S10434.40	

## 4.1 Sign Types

### 4.1.19 A-16 - Designated Waiting Area (DWA), Interior



A-16-001  
Designated Waiting Area (DWA)  
Size: Exposed - H-400mm x W-800mm  
Full Face - H-430mm x W-830mm

### 4.1.20 A-17 - Designated Waiting Area (DWA)



A-17-001  
Designated Waiting Area (DWA)  
Size: H-400mm x W-800mm

## 4.1 Sign Types

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### 4.1.21 A-18 - Subway Platform Station Identification (ID), Interior, Tiles

## 4.1 Sign Types

### 4.1.21 A-18 - Subway Platform Station Identification (ID), Interior, Tiles

<b>Sign Family</b>	Identification
<b>Sign Type</b>	A-18 - Subway Platform Station Identification (ID)
<b>Description</b>	The Subway Platform Station ID is a series of wall mounted tiles sandblasted with the name of the transit station
<b>Typeface Considerations</b>	Bloor-Yonge, Upper Case
<b>Colours</b>	Infilled Text  Grey Infilled Text  Black
<b>Materials</b>	Tile
<b>Power and Lighting</b>	Not Required
<b>Overall Dimensions</b>	TBD
<b>Fabrication Considerations</b>	To maintain the integrity of the typeface, the station name is to be sandblasted on site after tiles are installed. Infill as specified
<b>Mounting Considerations</b>	Not applicable.
<b>Drawing Standards</b>	TBD

## 4.1 Sign Types

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### 4.1.22 A-19 - Subway Platform Station Identification (ID) Border, Interior, Tiles

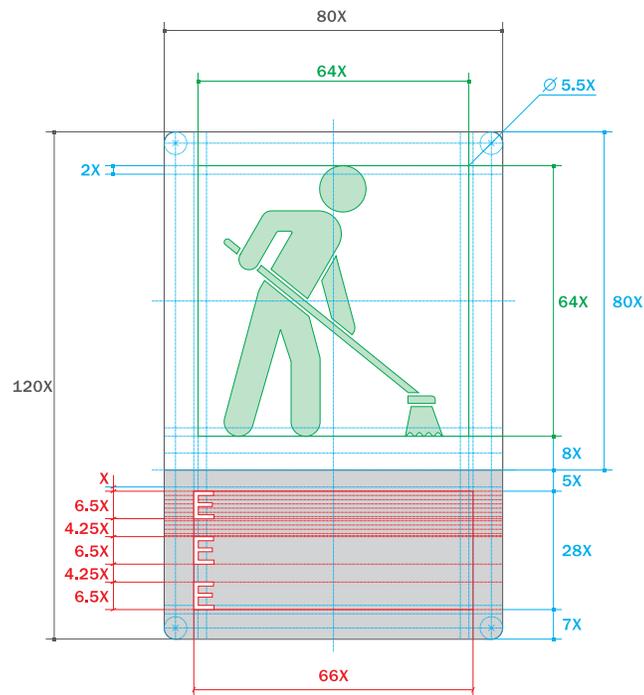
## 4.1 Sign Types

### 4.1.22 A-19 - Subway Platform Station Identification (ID) Border, Interior, Tiles

<b>Sign Family</b>	Identification
<b>Sign Type</b>	A-19 - Subway Platform Station Identification (ID) Border
<b>Description</b>	The Subway Platform Station ID Border is a repeated series of wall mounted tiles sandblasted with the name of the transit station
<b>Typeface Considerations</b>	Bloor-Yonge, Upper Case
<b>Colours</b>	Infilled Text  Grey Infilled Text  Black
<b>Materials</b>	Tile
<b>Power and Lighting</b>	Not Required
<b>Overall Dimensions</b>	TBD
<b>Fabrication Considerations</b>	To maintain the integrity of the typeface, the station name is to be sandblasted on site after tiles are installed. Infill as specified
<b>Mounting Considerations</b>	Not Applicable.
<b>Drawing Standards</b>	TBD

## 4.1 Sign Types

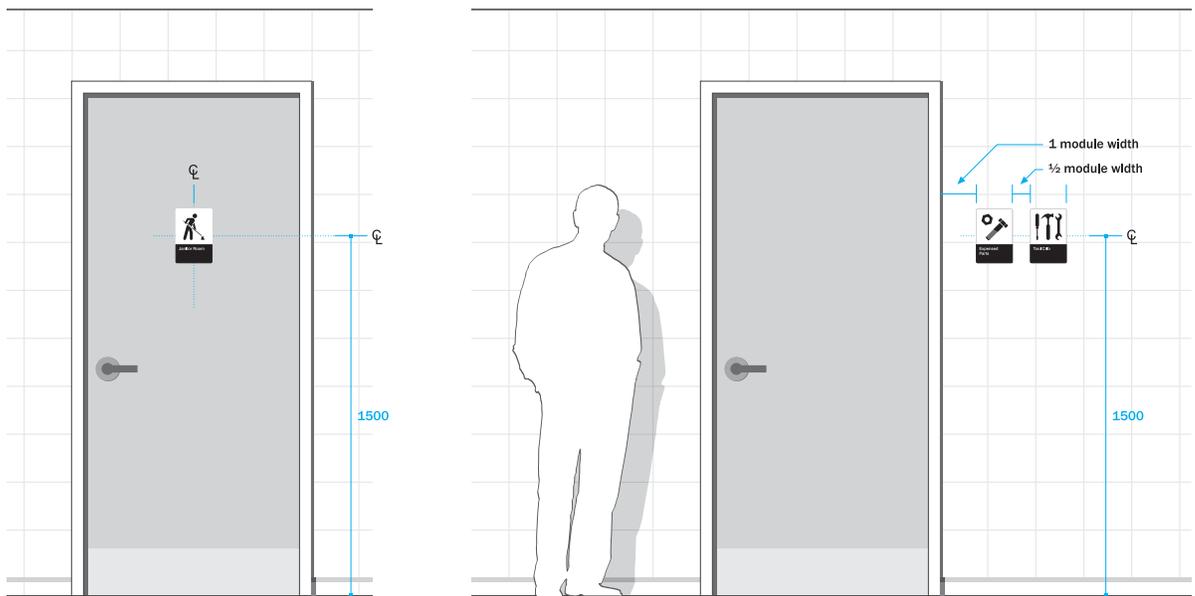
### 4.1.23 A-20 - Room Identification (ID), Interior and Exterior



## 4.1 Sign Types

### 4.1.23 A-20 - Room Identification (ID), Interior and Exterior

<b>Sign Family</b>	Identification	
<b>Sign Type</b>	A-20 - Room Identification (ID)	
<b>Description</b>	The Room ID is a surface mounted, single sided, non-illuminated sign located on service room doors at transit station and other TTC properties	
<b>Typeface Considerations</b>	Swiss 721 Md BT, Upper & Lower Case	
<b>Colours</b>	Text Pictograms Background Accessibility Pictograms Pictograms Background	<input type="checkbox"/> White <input type="checkbox"/> White <input type="checkbox"/> White <input checked="" type="checkbox"/> Accessible Blue <input checked="" type="checkbox"/> Black <input checked="" type="checkbox"/> Black
<b>Materials</b>	3mm Flat Faced, Aluminum Panels Power Coat First Surface Finishes	
<b>Power and Lighting</b>	Not Required	
<b>Overall Dimensions</b>	H: 225 mm x W: 150 mm	
<b>Fabrication Considerations</b>	UV, Matte, Exterior, Dye-Sub transfer of specially formatted CMYK background, Graphics and/or Text Colours Backside to be finished in Black, to shadow sign from reverse side	
<b>Mounting Considerations</b>	VHB Adhesive Tape and Silicone Adhesive attachment to surfaces Mechanical Fastening for Fenced Doors	
<b>Drawing Standards</b>	TBD	



## 4.1 Sign Types

### 4.1.23 A-20 - Room Identification (ID), Interior and Exterior

 White areas of signs trimmed without border



A-20-001  
Building Auto Control System (BACS)  
Size: H-225mm x W-150mm



A-20-002  
Bus Cleaning Equipment  
Size: H-225mm x W-150mm



A-20-003  
Wash Rack Equipment Storage  
Size: H-225mm x W-150mm



A-20-004  
De-Greasing Shop  
Size: H-225mm x W-150mm



A-20-005  
CIS Room  
Size: H-225mm x W-150mm



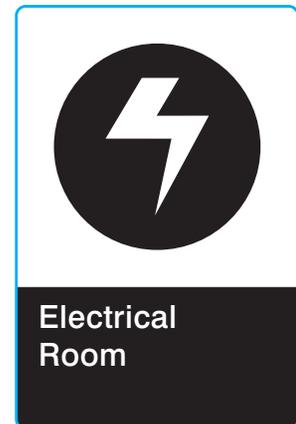
A-20-006  
CIS Shop  
Size: H-225mm x W-150mm



A-20-007  
Compressor Room  
Size: H-225mm x W-150mm



A-20-008  
Electrical Shop  
Size: H-225mm x W-150mm

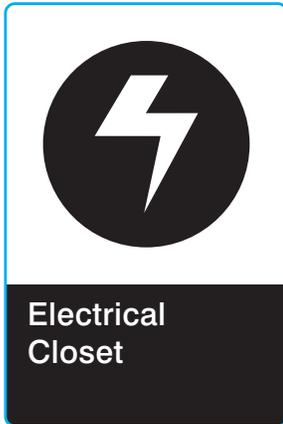


A-20-009  
Electrical Room  
Size: H-225mm x W-150mm

## 4.1 Sign Types

### 4.1.23 A-20 - Room Identification (ID), Interior and Exterior

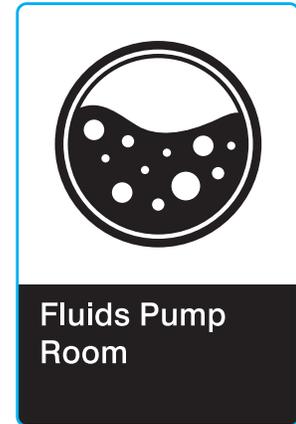
 White areas of signs trimmed without border



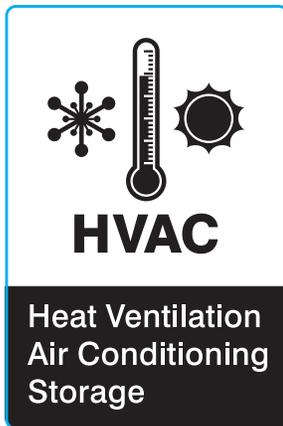
A-20-010  
Electrical Closet  
Size: H-225mm x W-150mm



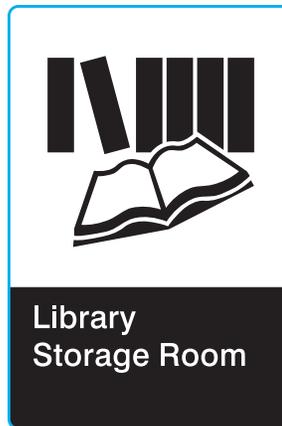
A-20-011  
Expensed Parts  
Size: H-225mm x W-150mm



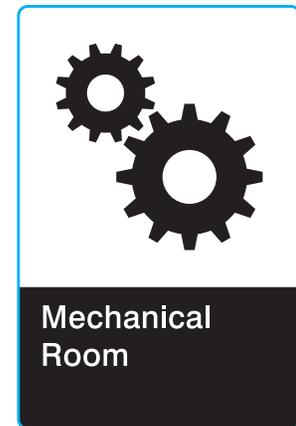
A-20-012  
Fluids Pump Room  
Size: H-225mm x W-150mm



A-20-013  
Heat Ventilation, Air Conditioning (HVAC) Storage  
Size: H-225mm x W-150mm



A-20-014  
Library Storage Room  
Size: H-225mm x W-150mm



A-20-015  
Mechanical Room  
Size: H-225mm x W-150mm



A-20-016  
Motor Control Centre #  
Size: H-225mm x W-150mm



A-20-017  
Meeting Room  
Size: H-225mm x W-150mm



A-20-018  
Plumbing Shop  
Size: H-225mm x W-150mm

## 4.1 Sign Types

### 4.1.23 A-20 - Room Identification (ID), Interior and Exterior

 White areas of signs trimmed without border



A-20-019  
Recycling Storage Room  
Size: H-225mm x W-150mm



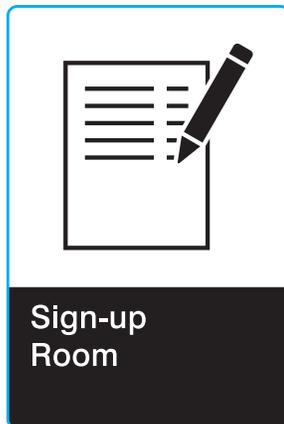
A-20-020  
Repair Shop  
Size: H-225mm x W-150mm



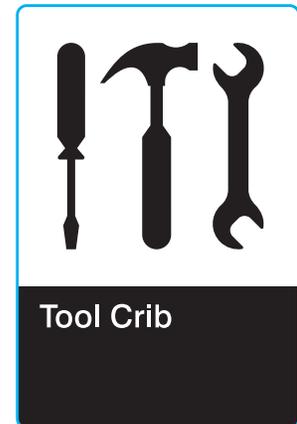
A-20-021  
Body Shop  
Size: H-225mm x W-150mm



A-20-022  
Service Room  
Size: H-225mm x W-150mm



A-20-023  
Sign-up Room  
Size: H-225mm x W-150mm



A-20-024  
Tool Crib  
Size: H-225mm x W-150mm



A-20-025  
Toolbox Storage Room  
Size: H-225mm x W-150mm



A-20-026  
Training Room #  
Size: H-225mm x W-150mm

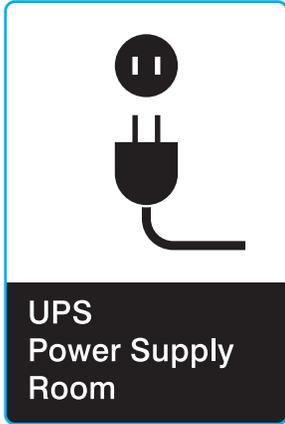


A-20-027  
Transfer Storage Room  
Size: H-225mm x W-150mm

## 4.1 Sign Types

### 4.1.23 A-20 - Room Identification (ID), Interior and Exterior

 White areas of signs trimmed without border



A-20-028  
UPS Power Supply Room  
Size: H-225mm x W-150mm



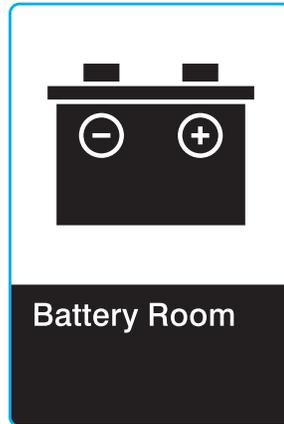
A-20-029  
Janitor Room  
Size: H-225mm x W-150mm



A-20-030  
Janitor Utility Room  
Size: H-225mm x W-150mm



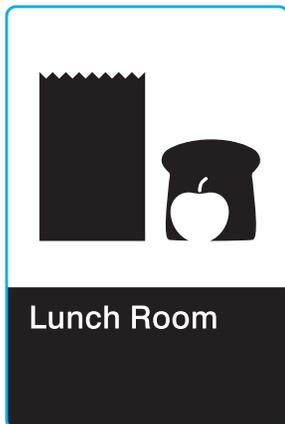
A-20-031  
Janitor Storage Room  
Size: H-225mm x W-150mm



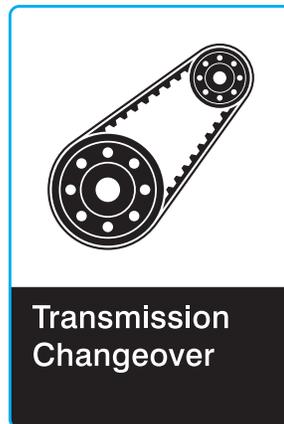
A-20-032  
Battery Room  
Size: H-225mm x W-150mm



A-20-033  
Sprinkler Room #  
Size: H-225mm x W-150mm



A-20-034  
Lunch Room  
Size: H-225mm x W-150mm



A-20-035  
Transmission Changeover  
Size: H-225mm x W-150mm



A-20-036  
Paint Shop  
Size: H-225mm x W-150mm

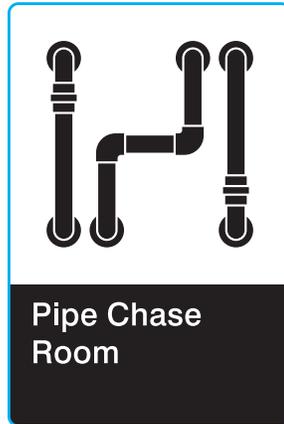
## 4.1 Sign Types

### 4.1.23 A-20 - Room Identification (ID), Interior and Exterior

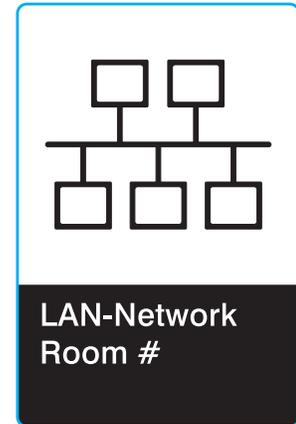
 White areas of signs trimmed without border



A-20-037  
Paint Mixing Room  
Size: H-225mm x W-150mm



A-20-038  
Pipe Chase Room  
Size: H-225mm x W-150mm



A-20-039  
LAN-Network Room #  
Size: H-225mm x W-150mm



A-20-040  
Used Parts Storage  
Size: H-225mm x W-150mm



A-20-041  
Advertising Signs  
Size: H-225mm x W-150mm



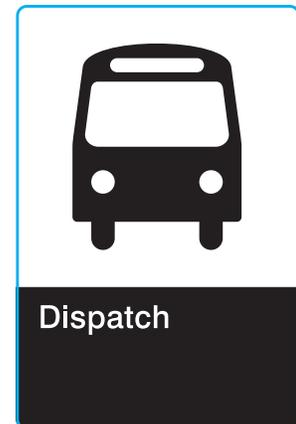
A-20-042  
Workshop  
Size: H-225mm x W-150mm



A-20-043  
Hot Water Heater  
Size: H-225mm x W-150mm



A-20-044  
Garbage Room  
Size: H-225mm x W-150mm



A-20-045  
Dispatch  
Size: H-225mm x W-150mm

## 4.1 Sign Types

### 4.1.23 A-20 - Room Identification (ID), Interior and Exterior

 White areas of signs trimmed without border



A-20-046  
Kitchen  
Size: H-225mm x W-150mm



A-20-047  
Unisex Washroom  
Size: H-225mm x W-150mm



A-20-048  
Unisex Locker Room  
Size: H-225mm x W-150mm



A-20-049  
Unisex Washroom Accessible  
Size: H-225mm x W-150mm



A-20-050  
Men Washroom  
Size: H-225mm x W-150mm



A-20-051  
Men Locker Room  
Size: H-225mm x W-150mm



A-20-052  
Men Washroom Accessible  
Size: H-225mm x W-150mm



A-20-053  
Women Washroom  
Size: H-225mm x W-150mm



A-20-054  
Women Locker Room  
Size: H-225mm x W-150mm

## 4.1 Sign Types

### 4.1.23 A-20 - Room Identification (ID), Interior and Exterior

 White areas of signs trimmed without border



A-20-055  
Women Washroom Accessible  
Size: H-225mm x W-150mm



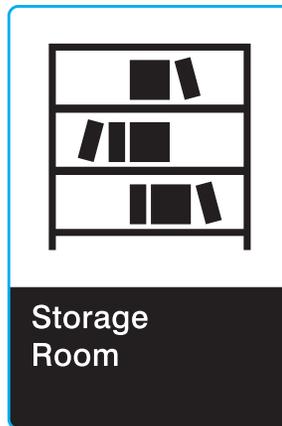
A-20-056  
Telephone Room  
Size: H-225mm x W-150mm



A-20-057  
Recreation Room  
Size: H-225mm x W-150mm



A-20-058  
Recreation Storage Room  
Size: H-225mm x W-150mm



A-20-059  
Storage Room  
Size: H-225mm x W-150mm



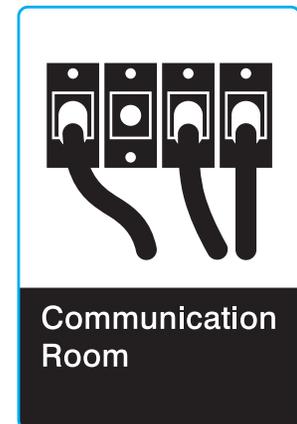
A-20-060  
Carpenter's Shop  
Size: H-225mm x W-150mm



A-20-061  
Dust Collection Equipment Room  
Size: H-225mm x W-150mm



A-20-062  
Laundry Room  
Size: H-225mm x W-150mm



A-20-063  
Communications Room  
Size: H-225mm x W-150mm

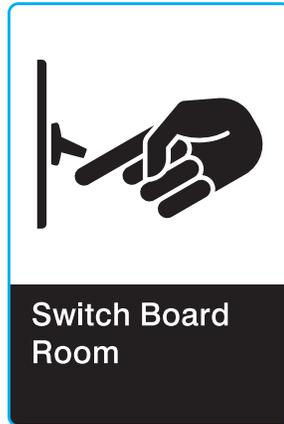
## 4.1 Sign Types

### 4.1.23 A-20 - Room Identification (ID), Interior and Exterior

 White areas of signs trimmed without border



A-20-064  
Scrubber Parking Area  
Size: H-225mm x W-150mm



A-20-065  
Switch Board Room  
Size: H-225mm x W-150mm



A-20-066  
Employee Lockers  
Size: H-225mm x W-150mm



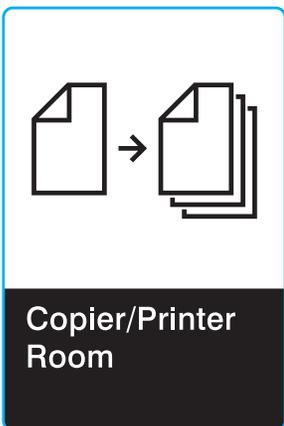
A-20-067  
Dispatch  
Size: H-225mm x W-150mm



A-20-068  
Quiet Room  
Size: H-225mm x W-150mm



A-20-069  
Loading Zone  
Size: H-225mm x W-150mm



A-20-070  
Copier/Printer Room  
Size: H-225mm x W-150mm

## 4.1 Sign Types

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### 4.1.24 A-21 - Room Identification (ID), Triangular, Interior and Exterior

## 4.1 Sign Types

### 4.1.24 A-21 - Room Identification (ID), Triangular, Interior and Exterior

<b>Sign Family</b>	Identification
<b>Sign Type</b>	A-21 - Room Identification (ID)
<b>Description</b>	Text here
<b>Typeface Considerations</b>	Swiss 721 Md BT, Upper & Lower Case
<b>Colours</b>	Text <input type="checkbox"/> White Background <input checked="" type="checkbox"/> Black
<b>Materials</b>	Text here
<b>Power and Lighting</b>	Not Required
<b>Overall Dimensions</b>	H: XX mm x W: XX mm
<b>Fabrication Considerations</b>	Text here
<b>Mounting Considerations</b>	VHB Adhesive Tape and Silicone Adhesive attachment to surfaces Mechanical Fastening for Fenced Doors
<b>Drawing Standards</b>	TBD

## 4.1 Sign Types

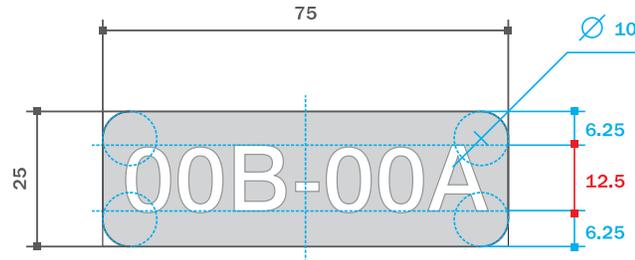
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### 4.1.24 A-21 - Room Identification (ID), Triangular, Interior and Exterior

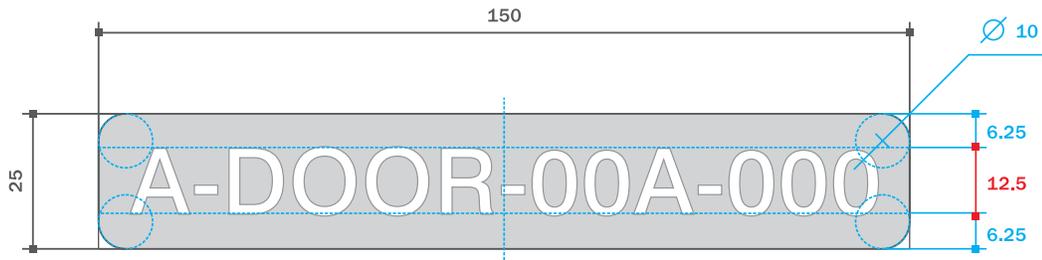
## 4.1 Sign Types

### 4.1.25 A-22 - Door Identification (ID), Interior and Exterior

#### Standard Door Identification



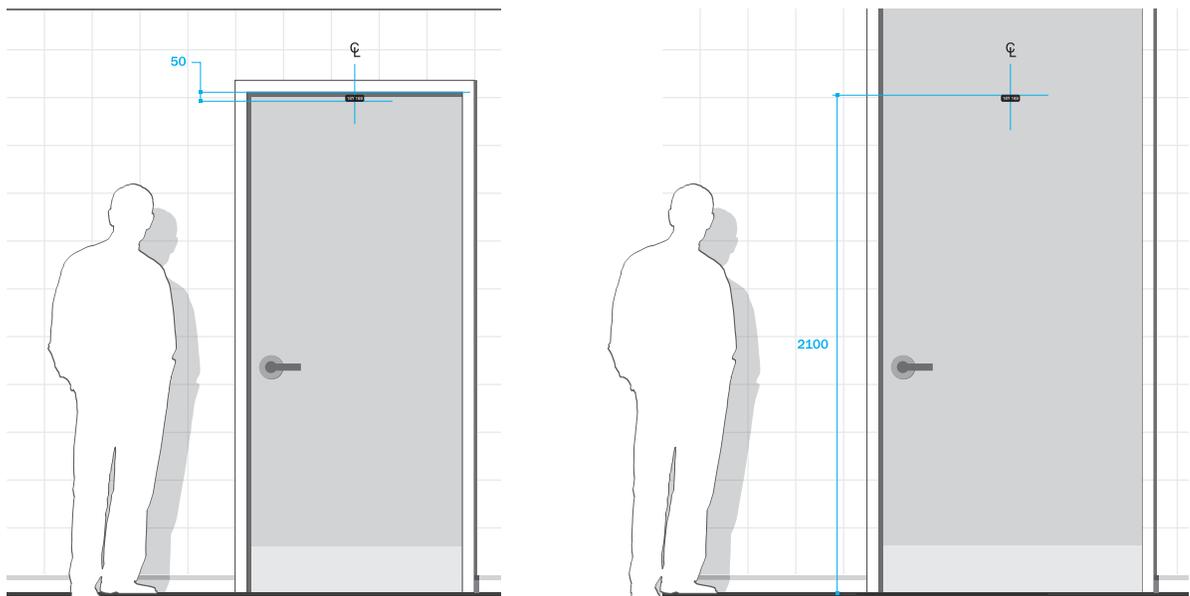
#### Automatic/Sliding Door Identification



## 4.1 Sign Types

### 4.1.25 A-22 - Door Identification (ID), Interior and Exterior

<b>Sign Family</b>	Identification	
<b>Sign Type</b>	A-22 - Door Identification (ID)	
<b>Description</b>	The Door ID is a surface mounted, single sided, non-illuminated alphanumeric sign located at the top of doors that identifies the door number of rooms at transit stations and other TTC properties	
<b>Typeface Considerations</b>	Swiss 721 Md BT, Upper & Lower Case	
<b>Colours</b>	Text Background	<input type="checkbox"/> White <input checked="" type="checkbox"/> Black
<b>Materials</b>	10mil Non-glare, PlastiGraphix, LexEdge II, Roll Stock	
<b>Power and Lighting</b>	Not Required	
<b>Overall Dimensions</b>	H: 25 mm x W: 75 mm (Standard Door), H: 25 mm x W: 150 mm (Automatic Door)	
<b>Fabrication Considerations</b>	Second surface Graphics and/or Text, using GerberColor Spot Series (GCS) Foil Colours, on a Gerber Digital Imaging System Backside to be finished w/ 2 passes of White, to ensure complete opacity	
<b>Mounting Considerations</b>	VHB Adhesive Tape and Silicone Adhesive attachment to surfaces Mechanical Fastening for Fenced Doors	
<b>Drawing Standards</b>	TBD	



## 4.1 Sign Types

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### 4.1.25 A-22 - Door Identification (ID), Interior and Exterior - Standard Door



A-21-001A  
Door Identification (ID)  
Size: H-25mm x W-75mm

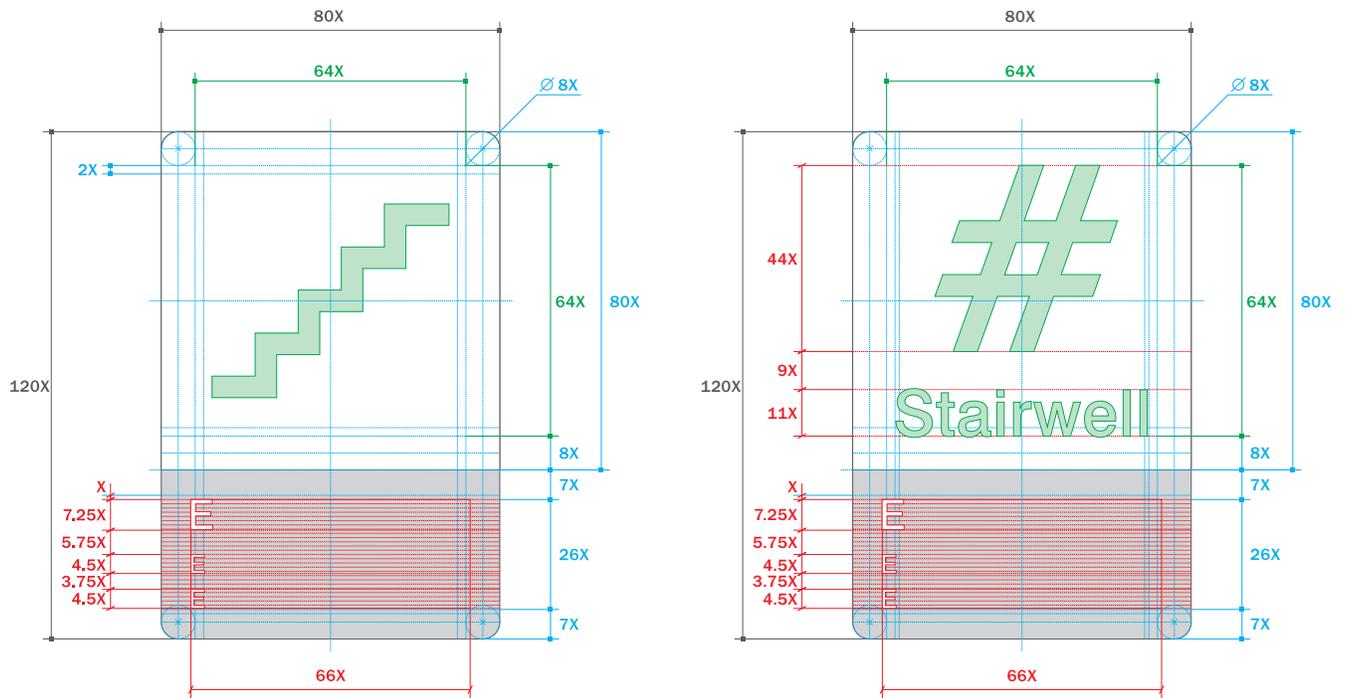
### A-21 - Door Identification (ID), Interior and Exterior - Automatic/Sliding Door



A-21-001B  
Door Identification (ID)  
Size: H-25mm x W-150mm

## 4.1 Sign Types

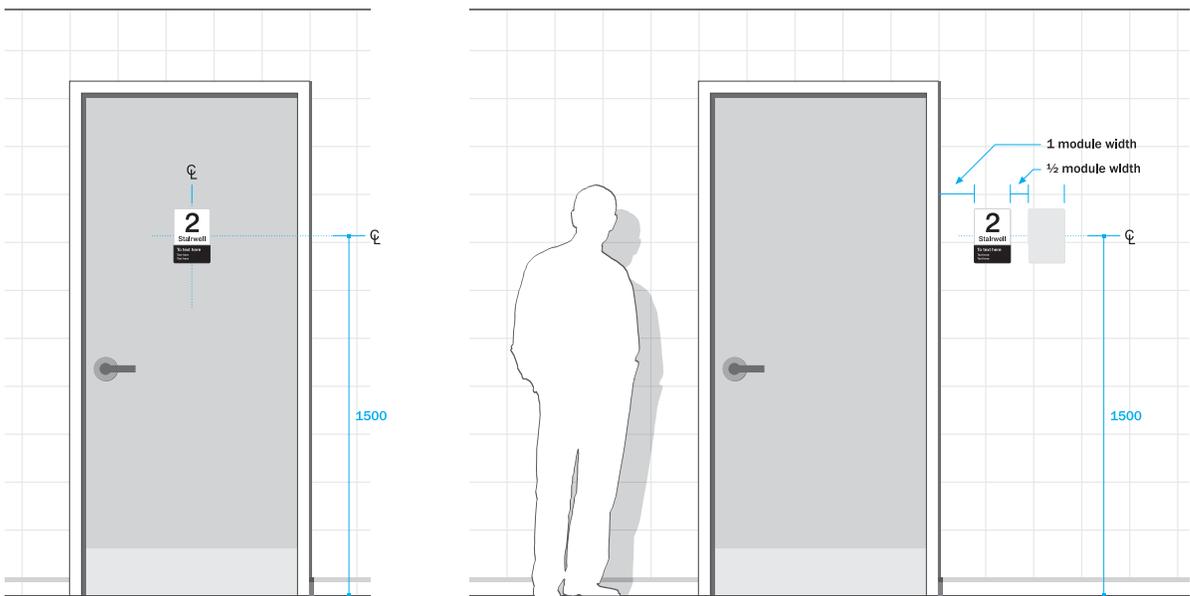
### 4.1.26 A-23 - Stairwell Identification (ID), Interior and Exterior



## 4.1 Sign Types

### 4.1.26 A-23 - Stairwell Identification (ID), Interior and Exterior

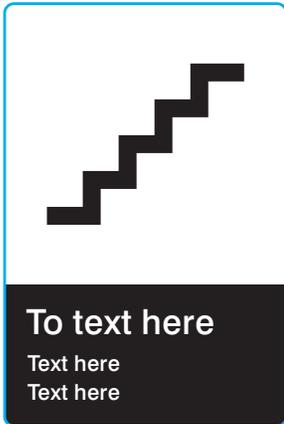
<b>Sign Family</b>	Identification	
<b>Sign Type</b>	A-23 - Stairwell Identification (ID)	
<b>Description</b>	The Stairwell ID is a surface mounted, single sided, non-illuminated tactile sign on fire stairwell doors (or adjacent walls) and identifies the Stairwell and Floor Number at TTC properties	
<b>Typeface Considerations</b>	Swiss 721 Md BT, Upper & Lower Case	
<b>Colours</b>	Text	<input type="checkbox"/> White
	Background	<input type="checkbox"/> White
	Text	<input checked="" type="checkbox"/> Black
	Pictograms	<input checked="" type="checkbox"/> Black
	Background	<input checked="" type="checkbox"/> Black
<b>Materials</b>	1.6mm 1-Ply, Black Acrylic Plate or similar White and Black Raised Tactile Graphics and Text, inset and glued into engraved corresponding shapes	
<b>Power and Lighting</b>	Not Required	
<b>Overall Dimensions</b>	H: 225 mm x W: 150 mm	
<b>Fabrication Considerations</b>	5mm radius outside corners Bevel sides of plate	
<b>Mounting Considerations</b>	Full contact, continuous sheet, clear, VHB adhesive film attachment to back of plate	
<b>Drawing Standards</b>	TBD	



## 4.1 Sign Types

### 4.1.26 A-23 - Stairwell Identification (ID), Interior and Exterior

White areas of signs trimmed without border



A-22-001  
Stairwell Identification (ID)  
Size: H-225mm x W-150mm



A-22-010  
Stairwell Identification (ID) - #1  
Size: H-225mm x W-150mm



A-22-011  
Stairwell Identification (ID) - #2  
Size: H-225mm x W-150mm



A-22-012  
Stairwell Identification (ID) - #3  
Size: H-225mm x W-150mm



A-22-013  
Stairwell Identification (ID) - #4  
Size: H-225mm x W-150mm



A-22-014  
Stairwell Identification (ID) - #5  
Size: H-225mm x W-150mm



A-22-015  
Stairwell Identification (ID) - #6  
Size: H-225mm x W-150mm

## 4.1 Sign Types

### 4.1.26 A-23 - Stairwell Identification (ID), Interior and Exterior

White areas of signs trimmed without border



A-22-016  
Stairwell Identification (ID) - #7  
Size: H-225mm x W-150mm



A-22-017  
Stairwell Identification (ID) - #8  
Size: H-225mm x W-150mm



A-22-018  
Stairwell Identification (ID) - #9  
Size: H-225mm x W-150mm

## 4.1 Sign Types

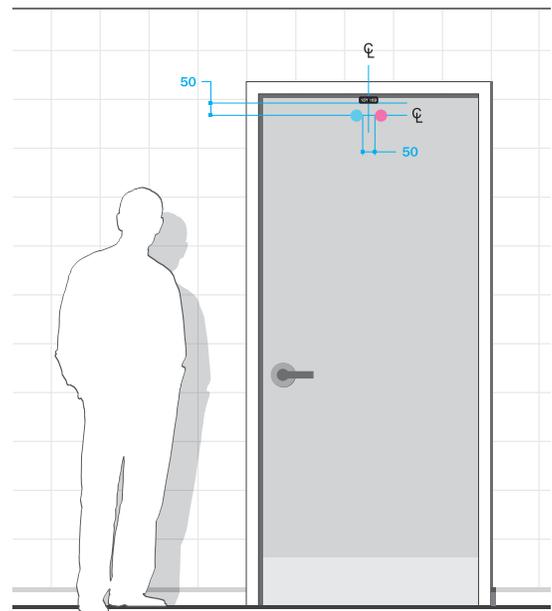
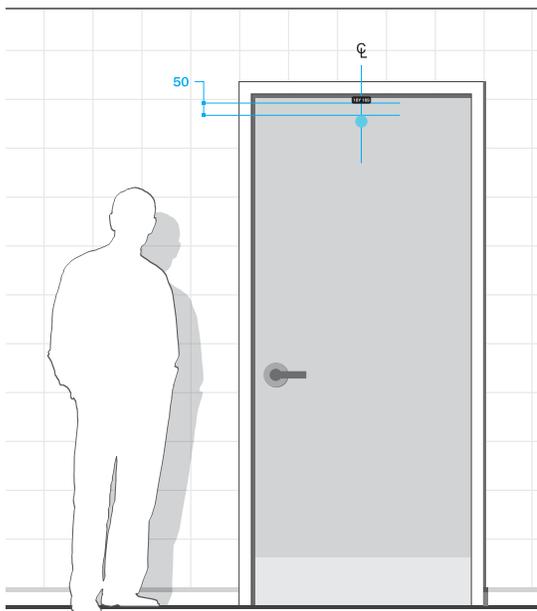
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### 4.1.27 A-24 - Staff Washroom Identification (ID), Interior

## 4.1 Sign Types

### 4.1.27 A-24 - Staff Washroom Identification (ID), Interior

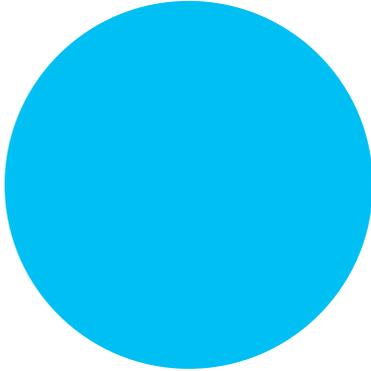
<b>Sign Family</b>	Identification	
<b>Sign Type</b>	A-24 - Staff Washroom Identification (ID)	
<b>Description</b>	Coloured dot mounted on door for staff washroom gender identification	
<b>Typeface Considerations</b>	NA	
<b>Colours</b>	Male Staff	3M 7725-77 Peacock Blue
	Female Staff	3M 7725-103 Magenta
<b>Materials</b>	3 mil opaque Vinyl - 3M 7725 Series	
<b>Power and Lighting</b>	NA	
<b>Overall Dimensions</b>	50 mm Diameter	
<b>Fabrication Considerations</b>	NA	
<b>Mounting Considerations</b>	Prepare door surface prior to mounting	
<b>Drawing Standards</b>	NA	



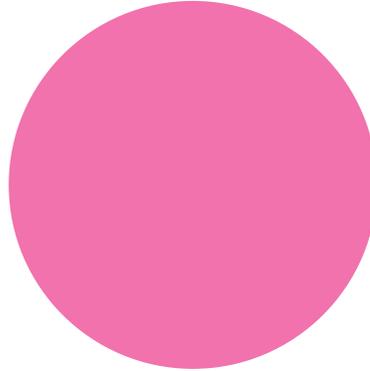
## 4.1 Sign Types

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### 4.1.27 A-24 - Staff Washroom Identification (ID), Interior



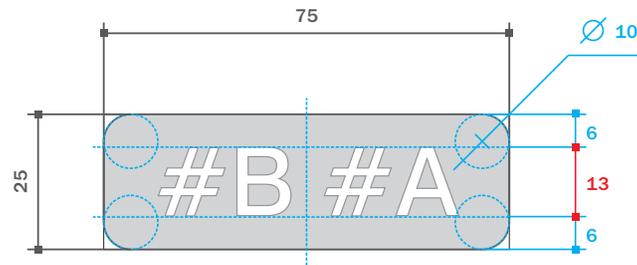
A-23-001  
Men's Staff Washroom Identification (ID)  
Size: Diameter 50mm



A-23-002  
Women's Staff Washroom Identification (ID)  
Size: Diameter 50mm

## 4.1 Sign Types

### 4.1.28 A-25 - Stair Numbering, Interior and Exterior



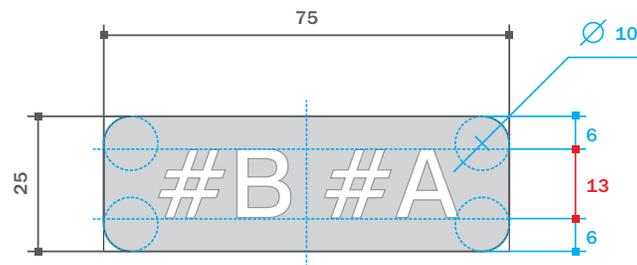
## 4.1 Sign Types

### 4.1.28 A-25 - Stair Numbering, Interior and Exterior

<b>Sign Family</b>	Identification
<b>Sign Type</b>	A-25 - Stair Numbering
<b>Description</b>	The Stair Numbering ID is a surface mounted, single sided, non-illuminated alphanumeric sign located at the stairs that identifies the stair number at transit stations and other TTC properties
<b>Typeface Considerations</b>	Swiss 721 Md BT, Upper & Lower Case
<b>Colours</b>	Text <input type="checkbox"/> White Background <input checked="" type="checkbox"/> Black
<b>Materials</b>	10mil Non-glare, PlastiGraphix, LexEdge II, Roll Stock
<b>Power and Lighting</b>	Not Required
<b>Overall Dimensions</b>	H: 25 mm x W: 75 mm
<b>Fabrication Considerations</b>	Second surface Graphics and/or Text, using GerberColor Spot Series (GCS) Foil Colours, on a Gerber Digital Imaging System Backside to be finished w/ 2 passes of White, to ensure complete opacity
<b>Mounting Considerations</b>	VHB Adhesive Tape and Silicone Adhesive attachment to surfaces
<b>Drawing Standards</b>	Text here

## 4.1 Sign Types

### 4.1.29 A-26 - Escalator Numbering, Interior and Exterior



## 4.1 Sign Types

### 4.1.29 A-26 - Escalator Numbering, Interior and Exterior

<b>Sign Family</b>	Identification	
<b>Sign Type</b>	A-26 - Escalator Numbering	
<b>Description</b>	The Escalator Numbering ID is a surface mounted, single sided, non-illuminated alphanumeric sign located at the escalator that identifies the escalator at transit stations and other TTC properties	
<b>Typeface Considerations</b>	Swiss 721 Md BT, Upper & Lower Case	
<b>Colours</b>	Text	<input type="checkbox"/> White
	Background	<input checked="" type="checkbox"/> Black
<b>Materials</b>	10mil Non-glare, PlastiGraphix, LexEdge II, Roll Stock	
<b>Power and Lighting</b>	Not Required	
<b>Overall Dimensions</b>	H: 25 mm x W: 75 mm	
<b>Fabrication Considerations</b>	Second surface Graphics and/or Text, using GerberColor Spot Series (GCS) Foil Colours, on a Gerber Digital Imaging System Backside to be finished w/ 2 passes of White, to ensure complete opacity	
<b>Mounting Considerations</b>	VHB Adhesive Tape and Silicone Adhesive attachment to surfaces	
<b>Drawing Standards</b>	Text here	



## 4.1 Sign Types

### 4.1.30 A-27 - Elevator Numbering, Interior and Exterior

<b>Sign Family</b>	Identification
<b>Sign Type</b>	A-27 - Elevator Numbering
<b>Description</b>	The Elevator Numbering ID is a surface mounted, single sided, non-illuminated alphanumeric sign located at the elevator that identifies the elevator at transit stations and other TTC properties
<b>Typeface Considerations</b>	Swiss 721 Md BT, Upper & Lower Case
<b>Colours</b>	Text <input type="checkbox"/> White Background <input checked="" type="checkbox"/> Black
<b>Materials</b>	10mil Non-glare, PlastiGraphix, LexEdge II, Roll Stock
<b>Power and Lighting</b>	Not Required
<b>Overall Dimensions</b>	H: 25 mm x W: 75 mm
<b>Fabrication Considerations</b>	Second surface Graphics and/or Text, using GerberColor Spot Series (GCS) Foil Colours, on a Gerber Digital Imaging System Backside to be finished w/ 2 passes of White, to ensure complete opacity
<b>Mounting Considerations</b>	VHB Adhesive Tape and Silicone Adhesive attachment to surfaces
<b>Drawing Standards</b>	Text here

## 4.1 Sign Types

### 4.1.33 A-30 - Bus Bay Identification (ID), Exterior



Support Plate, welded to concealed  
Structural Support Brackets

Concrete Slab, or Ceiling Joist/Support Beam

Signcomp Series 7, 7" Radius Post, Part #1500  
Length of post to be cut tight to underside of finished, ceiling and/or to cover structural support brackets

Signcomp Series 7, Sign Cabinet Hinge Body (Signbox), Part #1592, w/ 3/4" Slide Retainer (Frame), Part #1626

Signcomp components using recommended Signcomp hardware, unless indicated otherwise

Graphic Panel: To include a 15mm Bleed, to wrap up under the Frame Retainer, typically 430 x 1230 mm

4.5mm Non-glare, Polycarbonate Panels

Vinyl: Second Surface Graphics and/or Text, using 3M Scotchcal Translucent Film, or approved equivalent

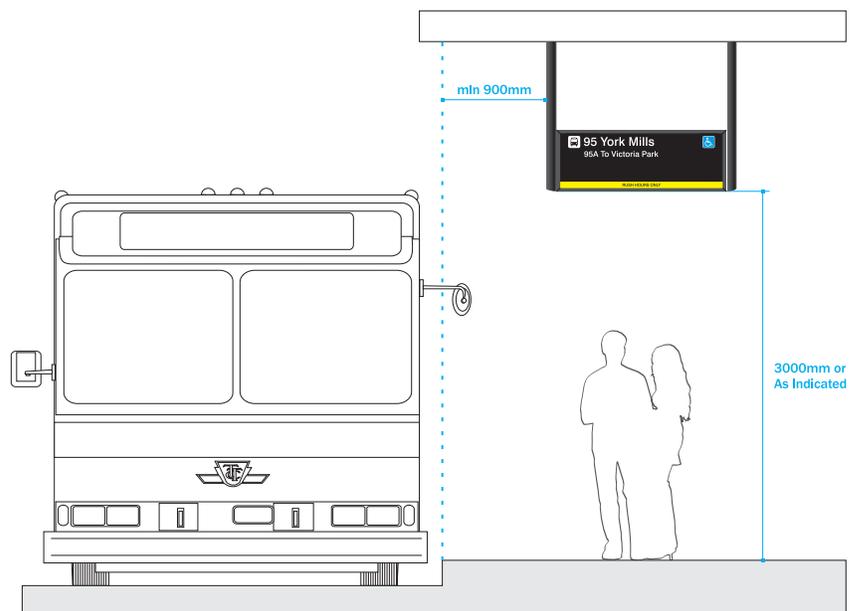
Exposed Graphic Face: Minimum 400 x 1200 mm

Graphic Panel: To include a 15mm Bleed, to wrap up under the Frame Retainer, typically 430 x 1230 mm

## 4.1 Sign Types

### 4.1.33 A-30 - Bus Bay Identification (ID), Exterior

<b>Sign Family</b>	Identification										
<b>Sign Type</b>	A-30 - Bus Bay Identification (ID)										
<b>Description</b>	Text here										
<b>Typeface Considerations</b>	Swiss 721 Md BT, Upper & Lower Case, for all Text										
<b>Colours</b>	<table border="0"> <tr> <td>Text</td> <td>White</td> </tr> <tr> <td>Rush Hour Only Background</td> <td>Safety Yellow</td> </tr> <tr> <td>Accessibility Pictograms</td> <td>Accessible Blue</td> </tr> <tr> <td>Text</td> <td>Black</td> </tr> <tr> <td>Background</td> <td>Black</td> </tr> </table>	Text	White	Rush Hour Only Background	Safety Yellow	Accessibility Pictograms	Accessible Blue	Text	Black	Background	Black
Text	White										
Rush Hour Only Background	Safety Yellow										
Accessibility Pictograms	Accessible Blue										
Text	Black										
Background	Black										
<b>Materials</b>	Text here										
<b>Power and Lighting</b>	Not Required										
<b>Overall Dimensions</b>	Text here										
<b>Fabrication Considerations</b>	Text here										
<b>Mounting Considerations</b>	Text here										
<b>Drawing Standards</b>	Text here										



## 4.1 Sign Types

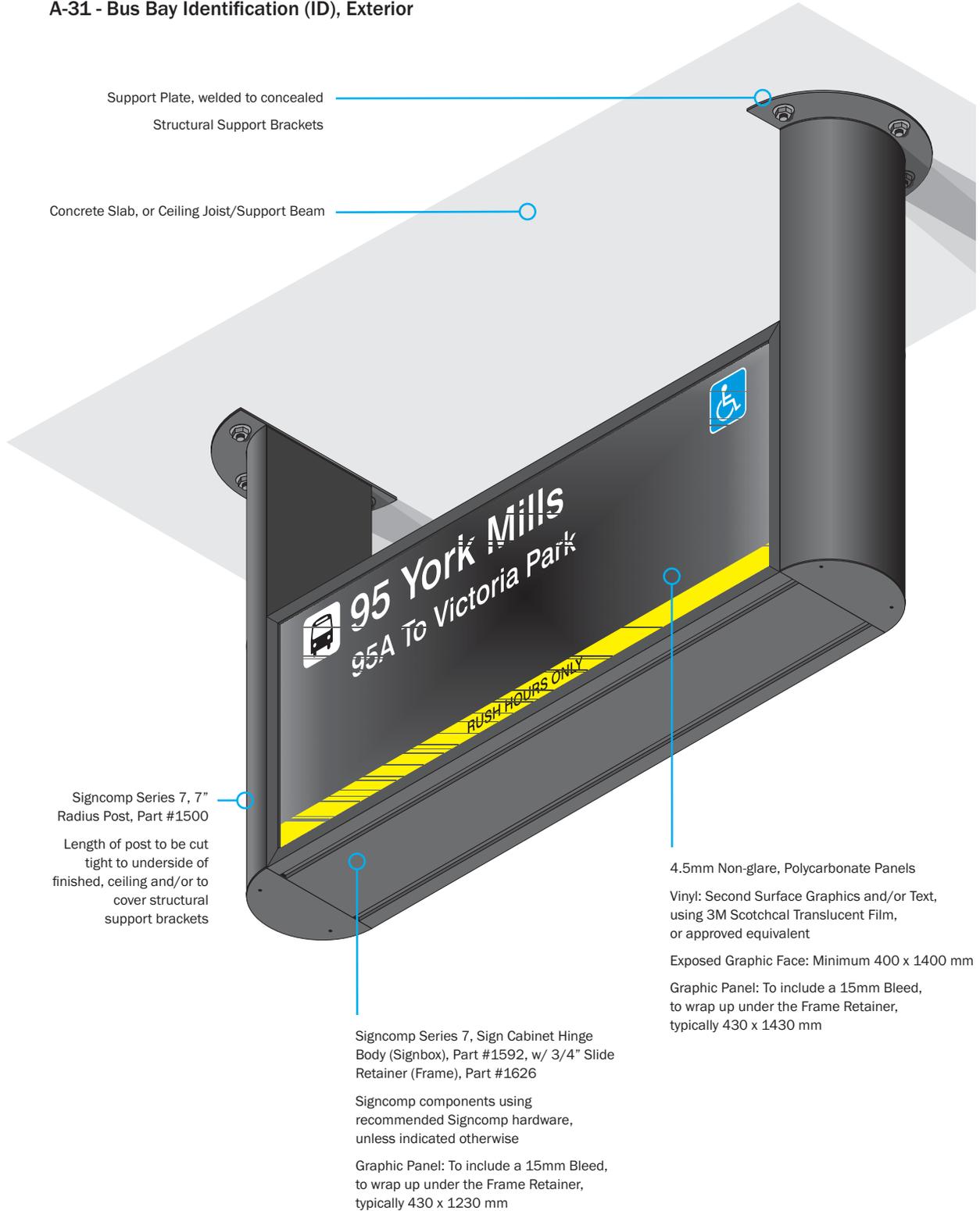
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### 4.1.33 A-30 - Bus Bay Identification (ID), Exterior

A-30-001  
Text here  
Size: H-400mm x W-1200mm

## 4.1 Sign Types

### 4.1.34 A-31 - Bus Bay Identification (ID), Exterior



Support Plate, welded to concealed  
Structural Support Brackets

Concrete Slab, or Ceiling Joist/Support Beam

Signcomp Series 7, 7" Radius Post, Part #1500

Length of post to be cut tight to underside of finished, ceiling and/or to cover structural support brackets

Signcomp Series 7, Sign Cabinet Hinge Body (Signbox), Part #1592, w/ 3/4" Slide Retainer (Frame), Part #1626

Signcomp components using recommended Signcomp hardware, unless indicated otherwise

Graphic Panel: To include a 15mm Bleed, to wrap up under the Frame Retainer, typically 430 x 1230 mm

4.5mm Non-glare, Polycarbonate Panels

Vinyl: Second Surface Graphics and/or Text, using 3M Scotchcal Translucent Film, or approved equivalent

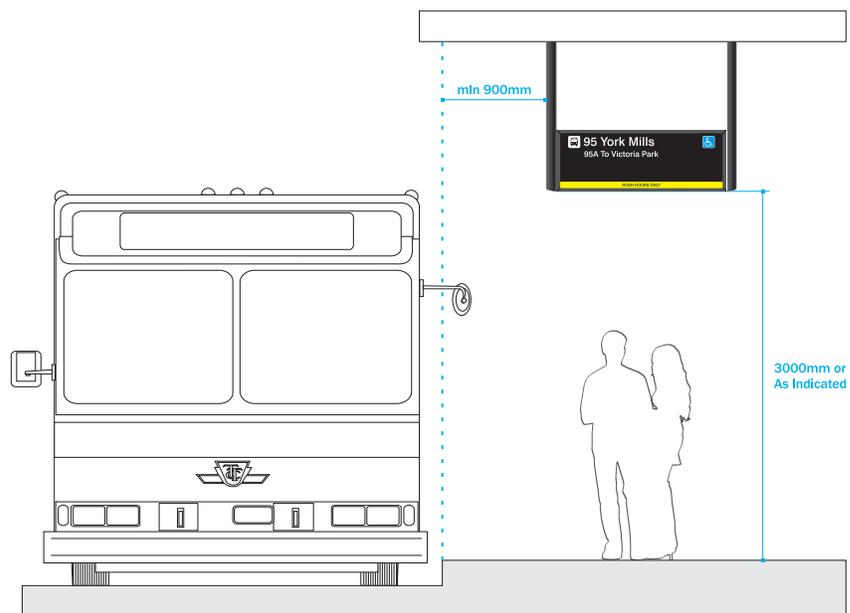
Exposed Graphic Face: Minimum 400 x 1400 mm

Graphic Panel: To include a 15mm Bleed, to wrap up under the Frame Retainer, typically 430 x 1430 mm

## 4.1 Sign Types

### 4.1.34 A-31 - Bus Bay Identification (ID), Exterior

<b>Sign Family</b>	Identification										
<b>Sign Type</b>	A-31 - Bus Bay Identification (ID)										
<b>Description</b>	Text here										
<b>Typeface Considerations</b>	Swiss 721 Md BT, Upper & Lower Case, for all Text										
<b>Colours</b>	<table border="0"> <tr> <td>Text</td> <td>White</td> </tr> <tr> <td>Rush Hour Only Background</td> <td>Safety Yellow</td> </tr> <tr> <td>Accessibility Pictograms</td> <td>Accessible Blue</td> </tr> <tr> <td>Text</td> <td>Black</td> </tr> <tr> <td>Background</td> <td>Black</td> </tr> </table>	Text	White	Rush Hour Only Background	Safety Yellow	Accessibility Pictograms	Accessible Blue	Text	Black	Background	Black
Text	White										
Rush Hour Only Background	Safety Yellow										
Accessibility Pictograms	Accessible Blue										
Text	Black										
Background	Black										
<b>Materials</b>	Text here										
<b>Power and Lighting</b>	Regular Power										
<b>Overall Dimensions</b>	Text here										
<b>Fabrication Considerations</b>	Text here										
<b>Mounting Considerations</b>	Text here										
<b>Drawing Standards</b>	Text here										



## 4.1 Sign Types

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### 4.1.35 A-32 - Bus Bay Identification (ID), Exterior

## 4.1 Sign Types

### 4.1.35 A-32 - Bus Bay Identification (ID), Exterior

<b>Sign Family</b>	Identification								
<b>Sign Type</b>	A-32 - Bus Bay Identification (ID)								
<b>Description</b>	Text here								
<b>Typeface Considerations</b>	Swiss 721 Md BT, Upper & Lower Case, for all Text								
<b>Colours</b>	<table> <tr> <td>Text</td> <td><input type="checkbox"/> White</td> </tr> <tr> <td>Rush Hours Only Background</td> <td><input type="checkbox"/> Safety Yellow</td> </tr> <tr> <td>Text</td> <td><input type="checkbox"/> Black</td> </tr> <tr> <td>Background</td> <td><input type="checkbox"/> Black</td> </tr> </table>	Text	<input type="checkbox"/> White	Rush Hours Only Background	<input type="checkbox"/> Safety Yellow	Text	<input type="checkbox"/> Black	Background	<input type="checkbox"/> Black
Text	<input type="checkbox"/> White								
Rush Hours Only Background	<input type="checkbox"/> Safety Yellow								
Text	<input type="checkbox"/> Black								
Background	<input type="checkbox"/> Black								
<b>Materials</b>	Text here								
<b>Power and Lighting</b>	Not Required								
<b>Overall Dimensions</b>	Text here								
<b>Fabrication Considerations</b>	Text here								
<b>Mounting Considerations</b>	Text here								
<b>Drawing Standards</b>	Text here								

## 4.1 Sign Types

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### 4.1.36 A-33 - Bus Bay Door Identification (ID), Interior and Exterior

## 4.1 Sign Types

### 4.1.36 A-33 - Bus Bay Door Identification (ID), Interior and Exterior

<b>Sign Family</b>	Identification	
<b>Sign Type</b>	A-33 - Bus Bay Door Identification (ID)	
<b>Description</b>	Text here	
<b>Typeface Considerations</b>	Swiss 721 Md BT, Upper & Lower Case, for all Text	
<b>Colours</b>	Text	<input type="checkbox"/> White
	Pictograms	<input type="checkbox"/> White
	Accessibility Pictograms	<input checked="" type="checkbox"/> Accessible Blue
	Rush Hour Only Background	<input checked="" type="checkbox"/> Safety Yellow
	Text	<input checked="" type="checkbox"/> Black
	Pictograms	<input checked="" type="checkbox"/> Black
	Background	<input checked="" type="checkbox"/> Black
<b>Materials</b>	Text here	
<b>Power and Lighting</b>	Not Required	
<b>Overall Dimensions</b>	Text here	
<b>Fabrication Considerations</b>	Text here	
<b>Mounting Considerations</b>	Text here	
<b>Drawing Standards</b>	Text here	

## 4.1 Sign Types

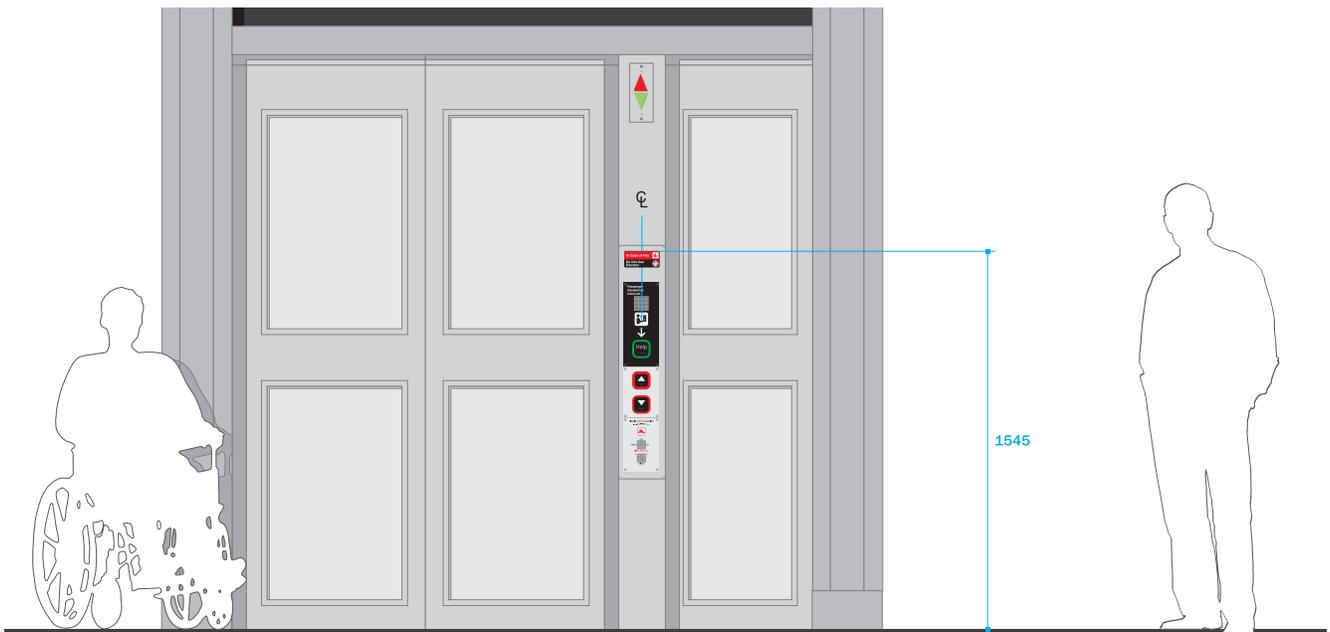
### 4.1.37 B-01 - Elevator Fire Emergency Message, Street Level, Interior and Exterior



## 4.1 Sign Types

### 4.1.37 B-01 - Elevator Fire Emergency Message, Street Level, Interior and Exterior

<b>Sign Family</b>	Regulatory	
<b>Sign Type</b>	B-01 - Elevator Fire Emergency Message	
<b>Description</b>	The Elevator Fire Emergency Message is a surface mounted, single sided, non-illuminated sign located at the exterior of the elevator that provides instructions to use stairs during an emergency at transit stations and other TTC properties	
<b>Typeface Considerations</b>	Swiss 721 BT Bold, Upper & Lower Case	
<b>Colours</b>	Prohibition Symbol Fire Pictogram Emergency Background Text Pictograms Pictograms Background	TTC Red TTC Red TTC Red White White Black Black
<b>Materials</b>	3mm Flat Faced, Aluminum Panels Power Coat First Surface Finishes	
<b>Power and Lighting</b>	Not Required	
<b>Overall Dimensions</b>	H: 60 mm x W: 130 mm	
<b>Fabrication Considerations</b>	UV, Matte, Exterior, Dye-Sub transfer of specially formatted CMYK background, Graphics and/or Text Colours Colours to bleed on return to back. Remainder of back to be finished in Black.	
<b>Mounting Considerations</b>	VHB Adhesive Tape and Silicone Adhesive attachment to surface	
<b>Drawing Standards</b>	Text here	



## 4.1 Sign Types

### 4.1.38 B-02 - Elevator Fire Emergency Message, Street Level, Interior and Exterior



## 4.1 Sign Types

### 4.1.38 B-02 - Elevator Fire Emergency Message, Interior

<b>Sign Family</b>	Regulatory	
<b>Sign Type</b>	B-02 - Elevator Fire Emergency Message	
<b>Description</b>	The Elevator Fire Emergency Message is a surface mounted, single sided, non-illuminated sign located at the exterior of the elevator that provides instructions to use stairs during an emergency at transit stations and other TTC properties	
<b>Typeface Considerations</b>	Swiss 721 BT Bold, Upper & Lower Case	
<b>Colours</b>	Prohibition Symbol Fire Pictogram Emergency Background Text Pictograms Pictograms Background	TTC Red TTC Red TTC Red White White Black Black
<b>Materials</b>	3mm Flat Faced, Aluminum Panels Power Coat First Surface Finishes	
<b>Power and Lighting</b>	Not Required	
<b>Overall Dimensions</b>	H: 90 mm x W: 130 mm	
<b>Fabrication Considerations</b>	UV, Matte, Exterior, Dye-Sub transfer of specially formatted CMYK background, Graphics and/or Text Colours Colours to bleed on return to back. Remainder of back to be finished in Black.	
<b>Mounting Considerations</b>	VHB Adhesive Tape and Silicone Adhesive attachment to surface	
<b>Drawing Standards</b>	Text here	



## 4.1 Sign Types

### 4.1.37 B-01 - Elevator Fire Emergency Message, Interior and Exterior



B-01-001  
Elevator Fire Emergency Message, Street Level  
Size: H-60mm x W-130mm

### 4.1.38 B-02 - Elevator Fire Emergency Message, Interior



B-02-001  
Elevator Fire Emergency Message  
Size: H-90mm x W-130mm

## 4.1 Sign Types

### 4.1.40 B-04 - Washroom Public Notice, Interior



B-04-001  
Washroom Notice  
Size: H-250mm x W-200mm

## 4.1 Sign Types

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### 4.1.41 B-05 - Automatic Entrance Information, Interior

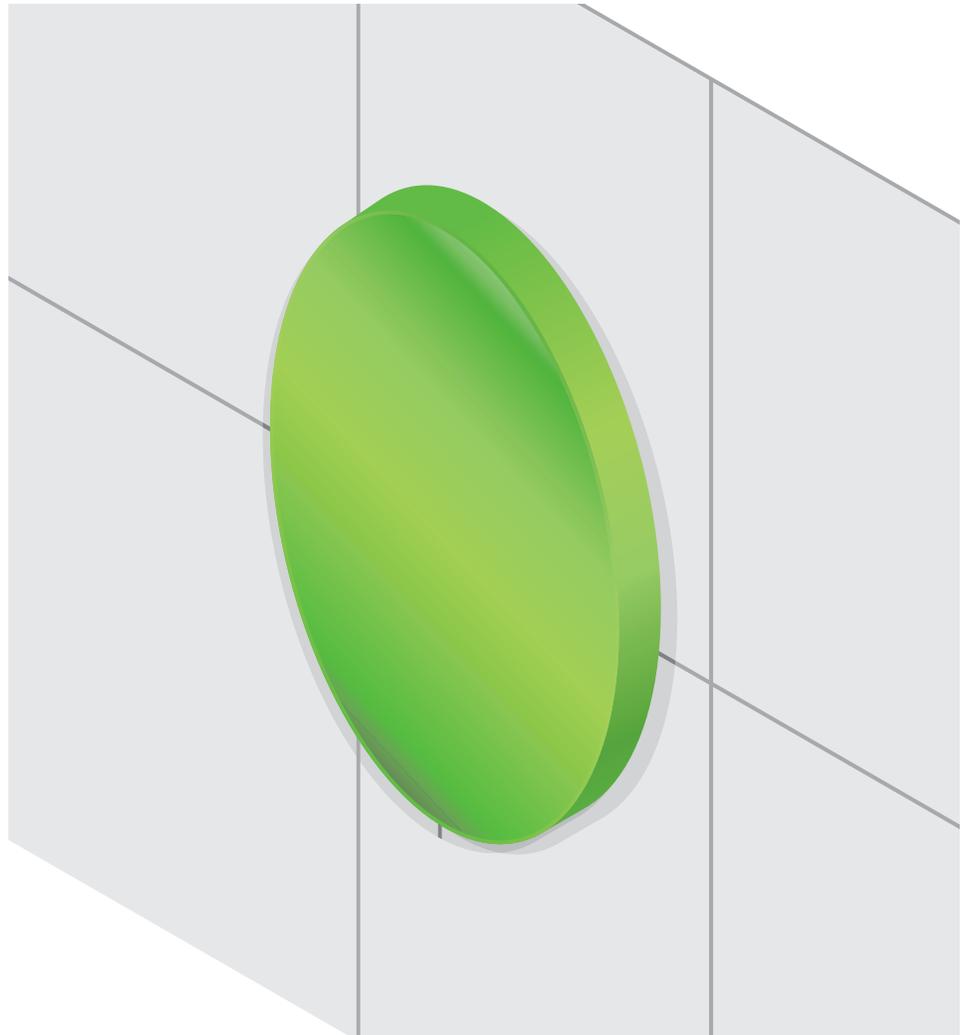
## 4.1 Sign Types

### 4.1.41 B-05 - Automatic Entrance Information, Interior

<b>Sign Family</b>	Regulatory	
<b>Sign Type</b>	B-05 - Automatic Entrance Information	
<b>Description</b>	Text here	
<b>Typeface Considerations</b>	Swiss 721 Md BT, Upper & Lower Case	
<b>Colours</b>	Prohibition Symbol	 TTC Red
	Permissive Symbol	 BD Green
	Text	 White
	Background	 Black
<b>Materials</b>	Text here	
<b>Power and Lighting</b>	Not Required	
<b>Overall Dimensions</b>	H: 300 mm x W: 900 mm	
<b>Fabrication Considerations</b>	Text here	
<b>Mounting Considerations</b>	Text here	
<b>Drawing Standards</b>	Text here	

## 4.1 Sign Types

### 4.1.42 B-06 - Operator Indicator Safety Signage, Interior



## 4.1 Sign Types

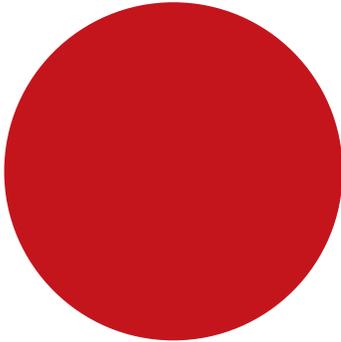
### 4.1.42 B-06 - Operator Indicator Safety Signage, Interior

<b>Sign Family</b>	Regulatory	
<b>Sign Type</b>	B-06 - Operator Indicator Safety Signage	
<b>Description</b>	Text here	
<b>Typeface Considerations</b>	Not Required	
<b>Colours</b>	Train Stop - Driver Train Stop - Warning Train Stop - Guard	 Train Stop Red  Train Stop Orange  Train Stop Green
<b>Materials</b>	3mm Flat Faced, Aluminum Panels Power Coat First Surface Finishes	
<b>Power and Lighting</b>	Not Required	
<b>Overall Dimensions</b>	Diameter: 200 mm	
<b>Fabrication Considerations</b>	UV, Matte, Exterior, Dye-Sub transfer of specially formatted CMYK background, Graphics and/or Text Colours Colours to bleed on return to back. Remainder of back to be finished in Black.	
<b>Mounting Considerations</b>	VHB Adhesive Tape and Silicone Adhesive attachment to surface	
<b>Drawing Standards</b>	Text here	

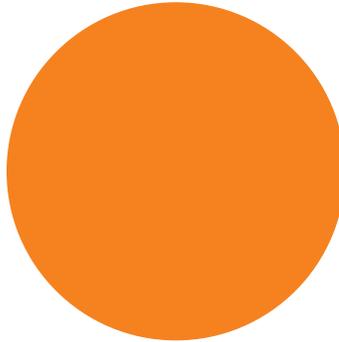
## 4.1 Sign Types

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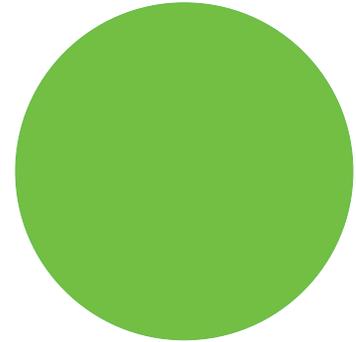
### 4.1.42 B-06 - Operator Indicator Safety Signage, Interior



B-06-001  
Train Stop - Driver  
Size: Diameter 200mm



B-06-002  
Train Stop - Warning  
Size: Diameter 200mm



B-06-003  
Train Stop - Guard  
Size: Diameter 200mm

## 4.1 Sign Types

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### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior

## 4.1 Sign Types

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### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior

## 4.1 Sign Types

### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior

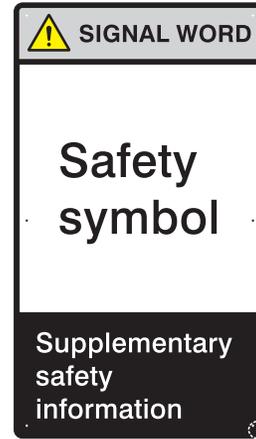
#### Vertical Proportions



Size: H-260mm x W-150mm  
Radius Corner: 5mm



Size: H-520mm x W-300mm  
Radius Corner: 10mm  
4 pre-det. holes for mounting purposes



Size: H-780mm x W-450mm  
Radius Corner: 15mm  
6 pre-det. holes for mounting purposes

#### Horizontal Proportions



Size: H-100mm x W-200mm



Size: H-100mm x W-300mm

Radius Corner: 5mm

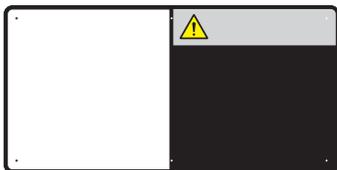


Size: H-200mm x W-400mm

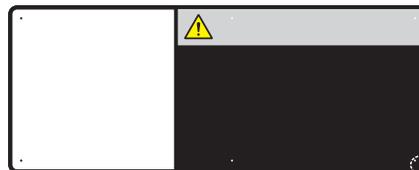


Size: H-200mm x W-500mm

Radius Corner: 10mm  
4 pre-det. holes for mounting purposes

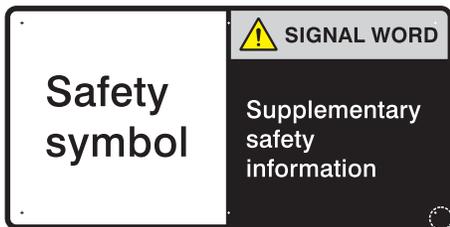


Size: H-300mm x W-600mm



Size: H-300mm x W-750mm

Radius Corner: 15mm  
6 pre-det. holes for mounting purposes



Size: H-400mm x W-800mm



Size: H-400mm x W-1000mm

Radius Corner: 20mm  
6 pre-det. holes for mounting purposes

## 4.1 Sign Types

### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior

<b>Sign Family</b>	Regulatory																																										
<b>Sign Type</b>	B-07 - Regulatory Signage																																										
<b>Description</b>	Text here																																										
<b>Typeface Considerations</b>	Swiss 721 BT Bold, Upper & Lower Case, for all Primary Information Text Swiss 721 Md BT, Upper & Lower Case, for all Text																																										
<b>Colours</b>	<table border="0"> <tr> <td>Danger Background</td> <td></td> <td>TTC Red</td> </tr> <tr> <td>Warning Background</td> <td></td> <td>Eglinton Orange</td> </tr> <tr> <td>Caution Background</td> <td></td> <td>Safety Yellow</td> </tr> <tr> <td>Notice Background</td> <td></td> <td>Safety Partner Blue</td> </tr> <tr> <td>Safety Instructions Background</td> <td></td> <td>Safety Instructions Green</td> </tr> <tr> <td>TTC Logo</td> <td></td> <td>TTC Red</td> </tr> <tr> <td>Prohibition Symbol</td> <td></td> <td>TTC Red</td> </tr> <tr> <td>Fire/Hazard Pictograms</td> <td></td> <td>TTC Red</td> </tr> <tr> <td>PPE Pictograms</td> <td></td> <td>Safety Partner Blue</td> </tr> <tr> <td>Safety Instructions Pictograms</td> <td></td> <td>Safety Instructions Green</td> </tr> <tr> <td>Text</td> <td></td> <td>White</td> </tr> <tr> <td>Pictograms</td> <td></td> <td>White</td> </tr> <tr> <td>Pictograms</td> <td></td> <td>Black</td> </tr> <tr> <td>Background</td> <td></td> <td>Black</td> </tr> </table>	Danger Background		TTC Red	Warning Background		Eglinton Orange	Caution Background		Safety Yellow	Notice Background		Safety Partner Blue	Safety Instructions Background		Safety Instructions Green	TTC Logo		TTC Red	Prohibition Symbol		TTC Red	Fire/Hazard Pictograms		TTC Red	PPE Pictograms		Safety Partner Blue	Safety Instructions Pictograms		Safety Instructions Green	Text		White	Pictograms		White	Pictograms		Black	Background		Black
Danger Background		TTC Red																																									
Warning Background		Eglinton Orange																																									
Caution Background		Safety Yellow																																									
Notice Background		Safety Partner Blue																																									
Safety Instructions Background		Safety Instructions Green																																									
TTC Logo		TTC Red																																									
Prohibition Symbol		TTC Red																																									
Fire/Hazard Pictograms		TTC Red																																									
PPE Pictograms		Safety Partner Blue																																									
Safety Instructions Pictograms		Safety Instructions Green																																									
Text		White																																									
Pictograms		White																																									
Pictograms		Black																																									
Background		Black																																									
<b>Materials</b>	Various																																										
<b>Power and Lighting</b>	Not Required																																										
<b>Overall Dimensions</b>	-																																										
<b>Fabrication Considerations</b>	UV, Matte, Exterior, Dye-Sub transfer of specially formatted CMYK background, Graphics and/or Text Colours Colours to bleed on return to back. Remainder of back to be finished in Black.																																										
<b>Mounting Considerations</b>	VHB Adhesive Tape and Silicone Adhesive attachment to surface																																										
<b>Drawing Standards</b>	Text here																																										

## 4.1 Sign Types

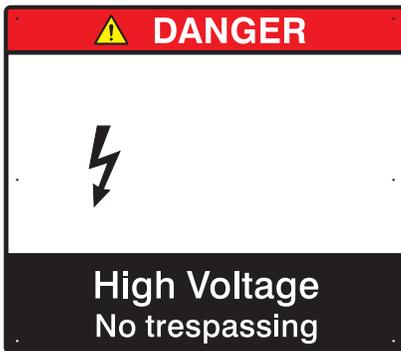
### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-001  
 Danger - High Voltage - No Trespassing  
 Vertical



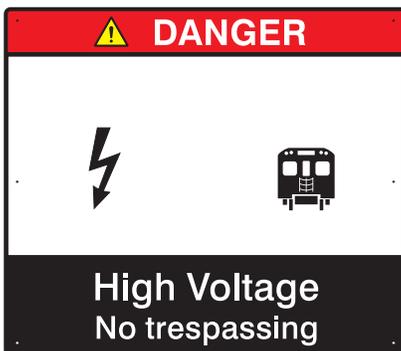
B-07-002  
 Danger - High Voltage - No Trespassing  
 Horizontal



B-07-003  
 Danger - High Voltage - No Trespassing  
 Vertical



B-07-004  
 Danger - High Voltage - No Trespassing  
 Horizontal



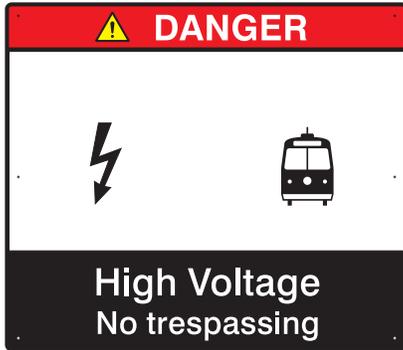
B-07-005  
 Danger - High Voltage - No Trespassing - Trains  
 Vertical



B-07-006  
 Danger - High Voltage - No Trespassing - Trains  
 Horizontal

## 4.1 Sign Types

### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-007  
Danger - High Voltage - No Trespassing - Streetcars  
Vertical



B-07-008  
Danger - High Voltage - No Trespassing - Streetcars  
Horizontal



B-07-009  
Danger - Watch for Buses and Moving Vehicles  
Vertical



B-07-010  
Danger - Watch for Buses and Moving Vehicles  
Horizontal



B-07-011  
Danger - Watch for Trains and Moving Vehicles  
Vertical



B-07-012  
Danger - Watch for Trains and Moving Vehicles  
Horizontal

## 4.1 Sign Types

### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-013  
Danger - No Entry - Fine for Illegal Entry - TTC By-law  
Vertical



B-07-014  
Danger - No Entry - Fine for Illegal Entry - TTC By-law  
Horizontal



B-07-015  
Danger - No Entry - Fine for Illegal Entry - TTC By-law  
Vertical



B-07-016  
Danger - No Entry - Fine for Illegal Entry - TTC By-law  
Horizontal



B-07-017  
Danger - No Entry - Use Pedestrian Crossing  
Vertical



B-07-018  
Danger - No Entry - Use Pedestrian Crossing  
Horizontal

## 4.1 Sign Types

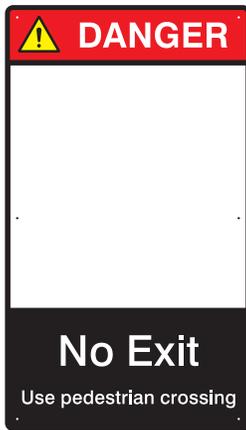
### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-019  
Danger - No Exit - Exit through Station  
Vertical



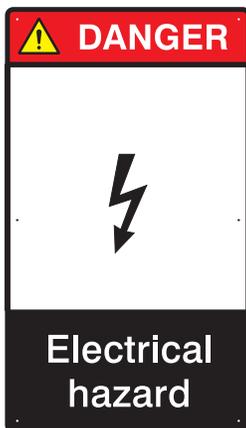
B-07-020  
Danger - No Exit - Exit through Station  
Horizontal



B-07-021  
Danger - No Entry - Use Pedestrian Crossing  
Vertical



B-07-022  
Danger - No Entry - Use Pedestrian Crossing  
Horizontal



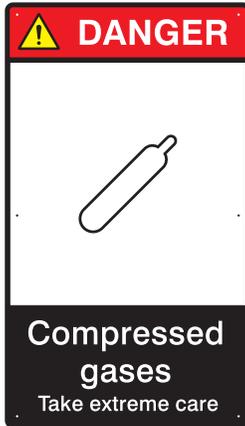
B-07-023  
Danger - Electrical Hazard  
Vertical



B-07-024  
Danger - Electrical Hazard  
Horizontal

## 4.1 Sign Types

### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-025  
 Danger - Compressed Gases  
 Vertical



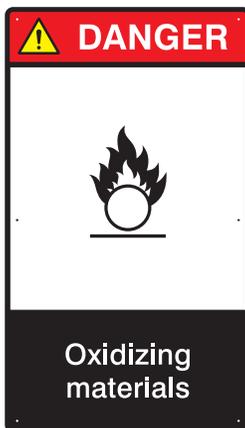
B-07-026  
 Danger - Compressed Gases  
 Horizontal



B-07-027  
 Danger - Flammable Combustible Materials  
 Vertical



B-07-028  
 Danger - Flammable Combustible Materials  
 Horizontal



B-07-029  
 Danger - Oxidizing Materials  
 Vertical



B-07-030  
 Danger - Oxidizing Materials  
 Horizontal

## 4.1 Sign Types

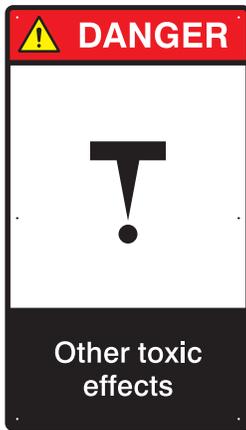
### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-031  
Danger - Immediate & Serious Toxic Effects  
Vertical



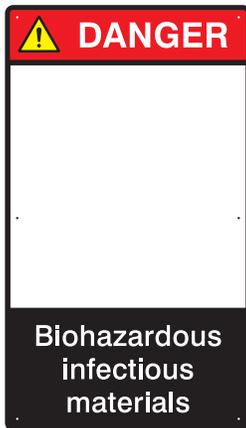
B-07-032  
Danger - Immediate & Serious Toxic Effects  
Horizontal



B-07-033  
Danger - Other Toxic Effects  
Vertical



B-07-034  
Danger - Other Toxic Effects  
Horizontal



B-07-035  
Danger - Biohazardous Infectious Materials  
Vertical



B-07-036  
Danger - Biohazardous Infectious Materials  
Horizontal

## 4.1 Sign Types

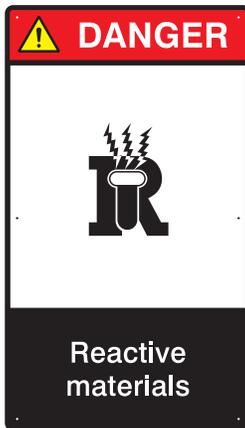
### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-037  
Danger - Corrosive materials  
Vertical



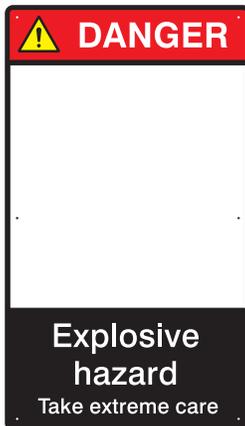
B-07-038  
Danger - Corrosive materials  
Horizontal



B-07-039  
Danger - Reactive Materials  
Vertical



B-07-040  
Danger - Reactive Materials  
Horizontal



B-07-041  
Danger - Explosive hazard  
Vertical



B-07-042  
Danger - Explosive hazard  
Horizontal

## 4.1 Sign Types

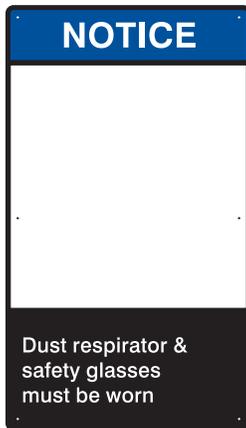
### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-601  
Dust Respirator  
Vertical



B-07-602  
Dust Respirator  
Horizontal



B-07-603  
Dust Respirator & Safety Glasses  
Vertical



B-07-604  
Dust Respirator & Safety Glasses  
Horizontal



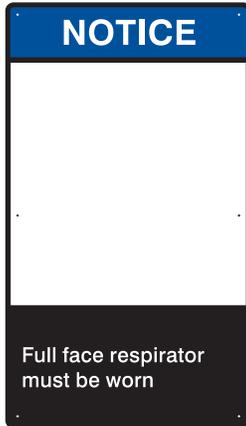
B-07-605  
Dust Respirator & Safety Goggles  
Vertical



B-07-606  
Dust Respirator & Safety Goggles  
Horizontal

## 4.1 Sign Types

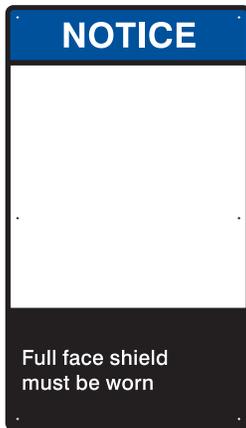
### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-607  
Full Face Respirator  
Vertical



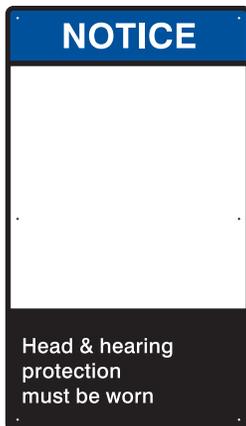
B-07-608  
Full Face Respirator  
Horizontal



B-07-609  
Full Face Shield  
Vertical



B-07-610  
Full Face Shield  
Horizontal



B-07-611  
Head & Hearing Protection  
Vertical



B-07-612  
Head & Hearing Protection  
Horizontal

## 4.1 Sign Types

### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-613  
Dust Respirator, Head & Hearing Protection  
Vertical



B-07-614  
Dust Respirator, Head & Hearing Protection  
Horizontal



B-07-615  
Dust Respirator, Glasses, Head & Hearing Protection  
Vertical



B-07-616  
Dust Respirator, Glasses, Head & Hearing Protection  
Horizontal



B-07-617  
Dust Respirator, Goggles, Head & Hearing Protection  
Vertical



B-07-618  
Dust Respirator, Goggles, Head & Hearing Protection  
Horizontal

## 4.1 Sign Types

### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-619  
Full Face Respirator, Head & Hearing Protection  
Vertical



B-07-620  
Full Face Respirator, Head & Hearing Protection  
Horizontal



B-07-621  
Full Face Shield, Head & Hearing Protection  
Vertical



B-07-622  
Full Face Shield, Head & Hearing Protection  
Horizontal



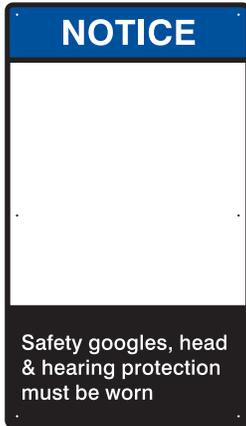
B-07-623  
Safety Glasses, Head & Hearing Protection  
Vertical



B-07-624  
Safety Glasses, Head & Hearing Protection  
Horizontal

## 4.1 Sign Types

### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-625  
Safety Goggles, Head & Hearing Protection  
Vertical



B-07-626  
Safety Goggles, Head & Hearing Protection  
Horizontal



B-07-627  
Vapor Respirator, Head & Hearing Protection  
Vertical



B-07-628  
Vapor Respirator, Head & Hearing Protection  
Horizontal



B-07-629  
Vapor Respirator, Glasses, Head & Hearing Protection  
Vertical



B-07-630  
Vapor Respirator, Glasses, Head & Hearing Protection  
Horizontal

## 4.1 Sign Types

### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-631  
Vapor Respirator, Goggles, Head & Hearing Protection  
Vertical



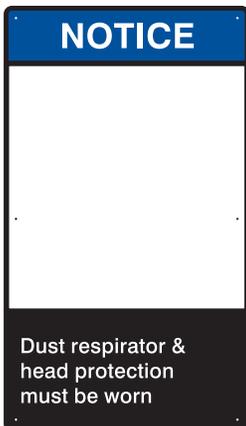
B-07-632  
Vapor Respirator, Goggles, Head & Hearing Protection  
Horizontal



B-07-633  
Head Protection  
Vertical



B-07-634  
Head Protection  
Horizontal



B-07-635  
Dust Respirator & Head Protection  
Vertical



B-07-636  
Dust Respirator & Head Protection  
Horizontal

## 4.1 Sign Types

### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-637  
Dust Respirator, Glasses & Head Protection  
Vertical



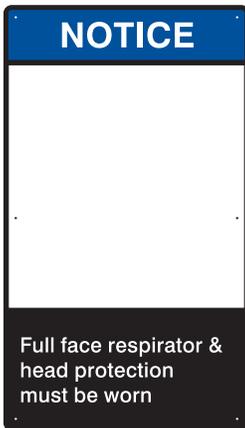
B-07-638  
Dust Respirator, Glasses & Head Protection  
Horizontal



B-07-639  
Dust Respirator, Goggles & Head Protection  
Vertical



B-07-640  
Dust Respirator, Goggles & Head Protection  
Horizontal



B-07-641  
Full Face Respirator & Head Protection  
Vertical



B-07-642  
Full Face Respirator & Head Protection  
Horizontal

## 4.1 Sign Types

### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-643  
Full Face Shield & Head Protection  
Vertical



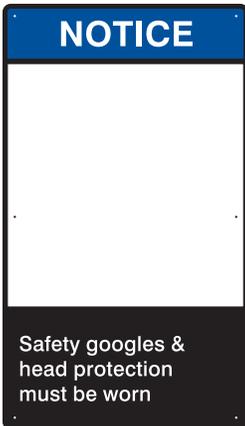
B-07-644  
Full Face Shield & Head Protection  
Horizontal



B-07-645  
Safety Glasses & Head Protection  
Vertical



B-07-646  
Safety Glasses & Head Protection  
Horizontal



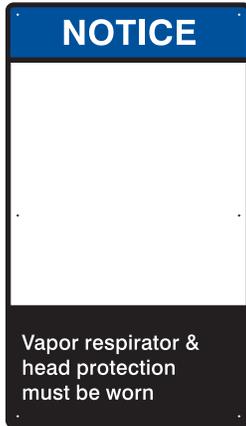
B-07-647  
Safety Goggles & Head Protection  
Vertical



B-07-648  
Safety Goggles & Head Protection  
Horizontal

## 4.1 Sign Types

### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-649  
Vapor Respirator & Head Protection  
Vertical



B-07-650  
Vapor Respirator & Head Protection  
Horizontal



B-07-651  
Vapor Respirator, Glasses & Head Protection  
Vertical



B-07-652  
Vapor Respirator, Glasses & Head Protection  
Horizontal



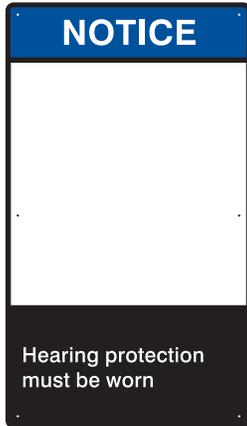
B-07-653  
Vapor Respirator, Goggles & Head Protection  
Vertical



B-07-654  
Vapor Respirator, Goggles & Head Protection  
Horizontal

## 4.1 Sign Types

### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-655  
Hearing Protection  
Vertical



B-07-656  
Hearing Protection  
Horizontal



B-07-657  
Dust Respirator & Hearing Protection  
Vertical



B-07-658  
Dust Respirator & Hearing Protection  
Horizontal



B-07-659  
Dust Respirator, Glasses & Hearing Protection  
Vertical



B-07-660  
Dust Respirator, Glasses & Hearing Protection  
Horizontal

## 4.1 Sign Types

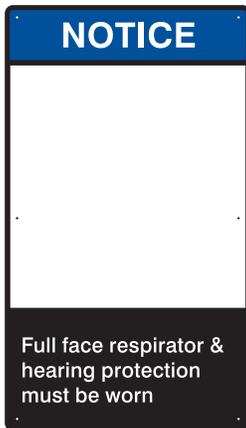
### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-661  
Dust Respirator, Goggles & Hearing Protection  
Vertical



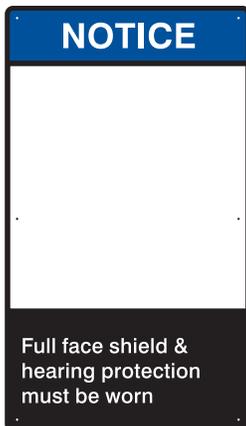
B-07-662  
Dust Respirator, Goggles & Hearing Protection  
Horizontal



B-07-663  
Full Face Respirator & Hearing Protection  
Vertical



B-07-664  
Full Face Respirator & Hearing Protection  
Horizontal



B-07-665  
Full Face Shield & Hearing Protection  
Vertical



B-07-666  
Full Face Shield & Hearing Protection  
Horizontal

## 4.1 Sign Types

### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-667  
Safety Glasses & Hearing Protection  
Vertical



B-07-668  
Safety Glasses & Hearing Protection  
Horizontal



B-07-669  
Safety Goggles & Hearing Protection  
Vertical



B-07-670  
Safety Goggles & Hearing Protection  
Horizontal



B-07-671  
Vapor Respirator & Hearing Protection  
Vertical



B-07-672  
Vapor Respirator & Hearing Protection  
Horizontal

## 4.1 Sign Types

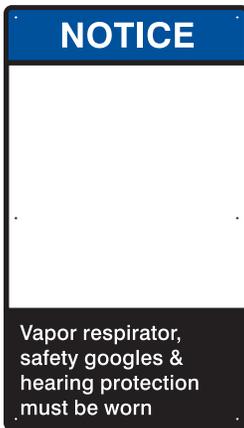
### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-673  
Vapor Respirator, Glasses & Hearing Protection  
Vertical



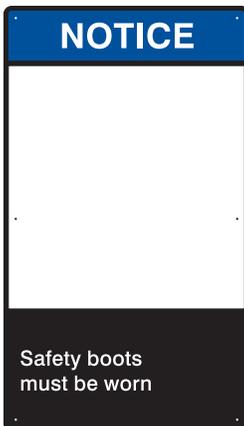
B-07-674  
Vapor Respirator, Glasses & Hearing Protection  
Horizontal



B-07-675  
Vapor Respirator, Goggles & Hearing Protection  
Vertical



B-07-676  
Vapor Respirator, Goggles & Hearing Protection  
Horizontal



B-07-677  
Safety Boots  
Vertical



B-07-678  
Safety Boots  
Horizontal

## 4.1 Sign Types

### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-679  
Safety Glasses  
Vertical



B-07-680  
Safety Glasses  
Horizontal



B-07-681  
Safety Goggles  
Vertical



B-07-682  
Safety Goggles  
Horizontal



B-07-683  
Safety Hand Protection  
Vertical



B-07-684  
Safety Hand Protection  
Horizontal

## 4.1 Sign Types

### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-685  
Vapor Respirator  
Vertical



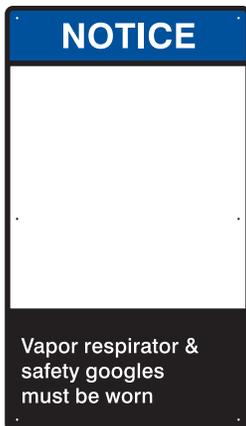
B-07-686  
Vapor Respirator  
Horizontal



B-07-687  
Safety Glasses & Vapor Respirator  
Vertical



B-07-688  
Safety Glasses & Vapor Respirator  
Horizontal



B-07-689  
Safety Goggles & Vapor Respirator  
Vertical



B-07-690  
Safety Goggles & Vapor Respirator  
Horizontal

## 4.1 Sign Types

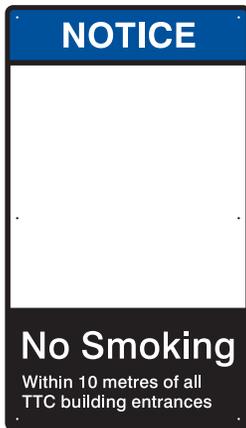
### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-701  
Notice - No Smoking - On TTC Property  
Vertical



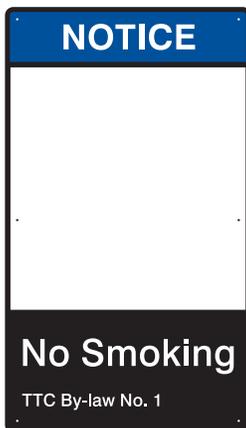
B-07-702  
Notice - No Smoking  
Horizontal



B-07-703  
Notice - No Smoking - Within 10 metres  
Vertical



B-07-704  
Notice - No Smoking - Within 10 metres  
Horizontal



B-07-705  
Notice - No Smoking - TTC By-law No. 1  
Vertical



B-07-706  
Notice - No Smoking - TTC By-law No. 1  
Horizontal

## 4.1 Sign Types

### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior



B-07-707  
Notice - Do Not Feed Pigeons or Other Birds  
Vertical



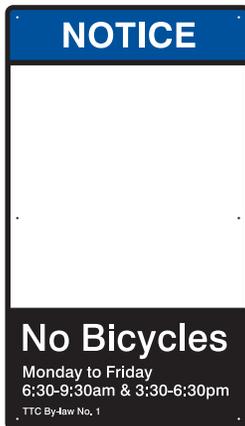
B-07-708  
Notice - Do Not Feed Pigeons or Other Birds  
Horizontal



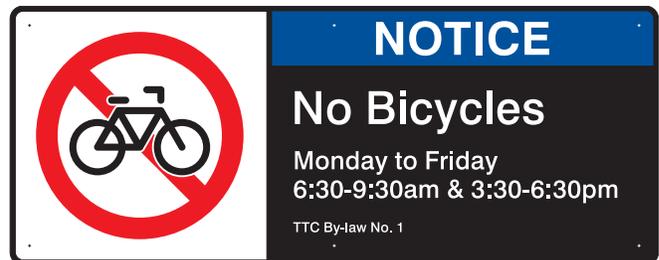
B-07-709  
Notice - No Loitering  
Vertical



B-07-710  
Notice - No Loitering  
Horizontal



B-07-711  
Notice - No Bicycles  
Vertical



B-07-712  
Notice - No Bicycles  
Horizontal

## 4.1 Sign Types

### 4.1.43 B-07 - Regulatory Signage, Interior and Exterior

 White areas of signs trimmed without border



B-07-713  
Notice - Bicycle Parking Restrictions  
Vertical



B-07-714  
Notice - Bicycle Parking Restrictions  
Horizontal



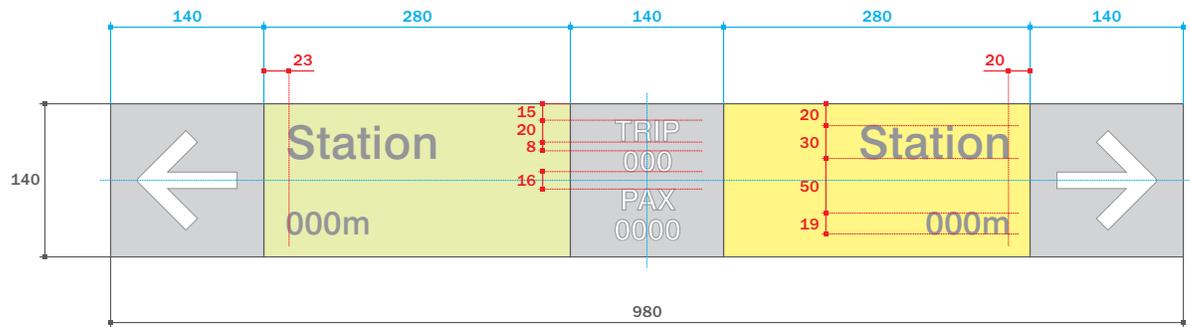
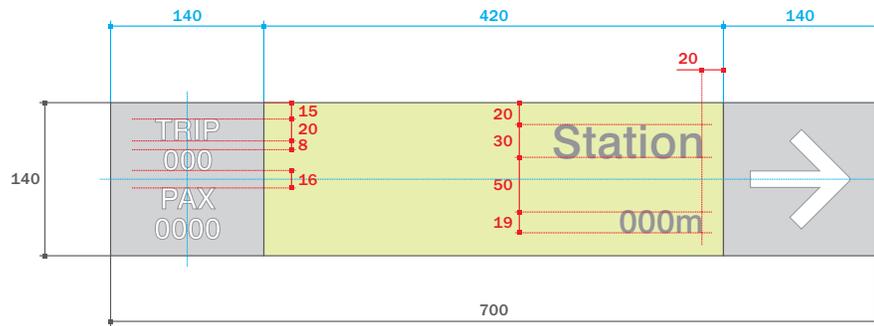
B-07-715  
Notice - No Skateboarding  
Vertical



B-07-716  
Notice - No Skateboarding  
Horizontal

## 4.1 Sign Types

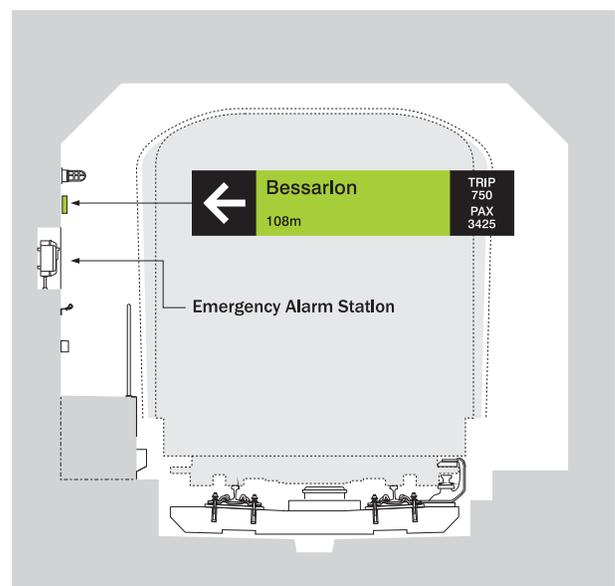
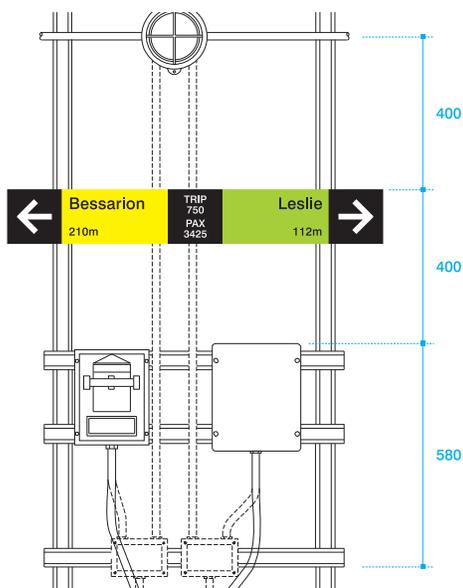
### 4.1.44 B-08 - Emergency Trip Location, Interior and Exterior



## 4.1 Sign Types

### 4.1.44 B-08 - Emergency Trip Location, Interior and Exterior

<b>Sign Family</b>	Regulatory												
<b>Sign Type</b>	B-08 - Emergency Trip Location												
<b>Description</b>	Text here												
<b>Typeface Considerations</b>	Swiss 721 BT Bold, Upper & Lower Case, for all Primary Information Text Swiss 721 Md BT, Upper & Lower Case, for all Text												
<b>Colours</b>	<table border="0"> <tr> <td>Arrow</td> <td><input type="checkbox"/> White</td> </tr> <tr> <td>Text</td> <td><input type="checkbox"/> White</td> </tr> <tr> <td>Background</td> <td><input checked="" type="checkbox"/> Location Trip Green</td> </tr> <tr> <td>Background</td> <td><input checked="" type="checkbox"/> Safety Yellow</td> </tr> <tr> <td>Text</td> <td><input checked="" type="checkbox"/> Black</td> </tr> <tr> <td>Background</td> <td><input checked="" type="checkbox"/> Black</td> </tr> </table>	Arrow	<input type="checkbox"/> White	Text	<input type="checkbox"/> White	Background	<input checked="" type="checkbox"/> Location Trip Green	Background	<input checked="" type="checkbox"/> Safety Yellow	Text	<input checked="" type="checkbox"/> Black	Background	<input checked="" type="checkbox"/> Black
Arrow	<input type="checkbox"/> White												
Text	<input type="checkbox"/> White												
Background	<input checked="" type="checkbox"/> Location Trip Green												
Background	<input checked="" type="checkbox"/> Safety Yellow												
Text	<input checked="" type="checkbox"/> Black												
Background	<input checked="" type="checkbox"/> Black												
<b>Materials</b>	3mm Flat Faced, Aluminum Panels Power Coat First Surface Finishes												
<b>Power and Lighting</b>	Not Required												
<b>Overall Dimensions</b>	H: 140 mm x W: 700 mm (One direction sign) H: 140 mm x W: 980 mm (Two directions sign)												
<b>Fabrication Considerations</b>	UV, Matte, Exterior, Dye-Sub transfer of specially formatted CMYK background, Graphics and/or Text Colours Colours to bleed on return to back. Remainder of back to be finished in Black.												
<b>Mounting Considerations</b>	VHB Adhesive Tape and Silicone Adhesive attachment to surface												
<b>Reference Drawings</b>	Text here												

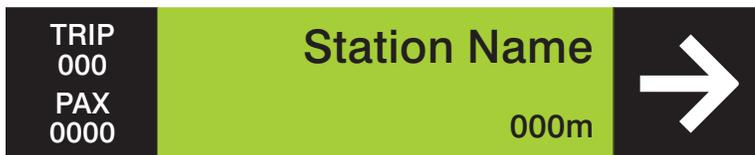


## 4.1 Sign Types

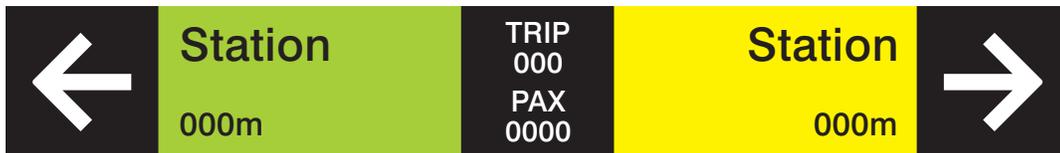
### 4.1.44 B-08 - Emergency Trip Location, Interior and Exterior



B-08-001  
Emergency Trip Location (Left direction)  
Size: H-140mm x W-700mm



B-08-002  
Emergency Trip Location (Right direction)  
Size: H-140mm x W-700mm



B-08-010  
Emergency Trip Location (Two directions)  
Size: H-140mm x W-980mm



## 4.1 Sign Types

### 4.1.45 B-09 - Chainage Marker, Interior and Exterior

<b>Sign Family</b>	Regulatory	
<b>Sign Type</b>	B-08 - Emergency Trip Location	
<b>Description</b>	Text here	
<b>Typeface Considerations</b>	Swiss 721 Md BT, Upper & Lower Case, for all Non-Tactile Text	
<b>Colours</b>	Text Background	<input checked="" type="checkbox"/> Black <input type="checkbox"/> White
<b>Materials</b>	Text here	
<b>Power and Lighting</b>	Not Required	
<b>Overall Dimensions</b>	H: 140 mm x W: 700 mm	
<b>Fabrication Considerations</b>	Text here	
<b>Mounting Considerations</b>	Text here	
<b>Reference Drawings</b>	Text here	

## 4.1 Sign Types

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### 4.1.45 B-09 - Chainage Marker, Interior and Exterior



B-09-001  
Chainage Marker  
Size: H-140mm x W-700mm

## 4.1 Sign Types

### 4.1.46 B-10 - Emergency Alarm Station, Interior and Exterior



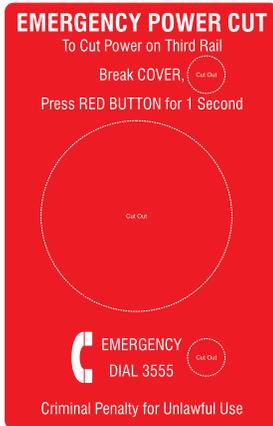
## 4.1 Sign Types

### 4.1.46 B-10 - Emergency Alarm Station, Interior and Exterior

<b>Sign Family</b>	Regulatory	
<b>Sign Type</b>	B-10 - Emergency Alarm Station	
<b>Description</b>	Text here	
<b>Typeface Considerations</b>	Swiss 721 Cn BT Bold, Upper & Lower Case, or Swiss 721 BT Bold, Upper & Lower Case, for all Primary Information Text Swiss 721 Cn BT, Upper & Lower Case, or Swiss 721 BT, Upper & Lower Case, for all Text	
<b>Colours</b>	Text Pictograms Background Background	<input type="checkbox"/> White <input type="checkbox"/> White <input type="checkbox"/> Red <input type="checkbox"/> Red
<b>Materials</b>	Text here	
<b>Power and Lighting</b>	Not Required	
<b>Overall Dimensions</b>	H: 250 mm x W: 160 mm	
<b>Fabrication Considerations</b>	Text here	
<b>Mounting Considerations</b>	Text here	
<b>Reference Drawings</b>	Text here	

## 4.1 Sign Types

### 4.1.46 B-10 - Emergency Alarm Station, Interior and Exterior



B-10-001  
Emergency Power Cut  
Size: H-250mm x W-160mm



B-10-010  
Emergency Telephone  
Size: H-80mm x W-160mm



B-10-020  
Call Transit Control  
Size: H-100mm x W-200mm

## 4.1 Sign Types

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### 4.1.47 B-11 - Decals, Interior and Exterior

## 4.1 Sign Types

### 4.1.47 B-11 - Decals, Interior and Exterior

<b>Sign Family</b>	Regulatory																						
<b>Sign Type</b>	B-11 - Decals																						
<b>Description</b>	Text here																						
<b>Typeface Considerations</b>	Swiss 721 BT Bold, Upper & Lower Case, for all Primary Information Text Swiss 721 Md BT, Upper & Lower Case, for all Text																						
<b>Colours</b>	<table border="0"> <tr> <td>Caution/Safety Background</td> <td> Safety Yellow</td> </tr> <tr> <td>TTC Logo</td> <td> TTC Red</td> </tr> <tr> <td>Prohibition/Warning Symbol</td> <td> TTC Red</td> </tr> <tr> <td>Fire/Hazard Pictograms</td> <td> TTC Red</td> </tr> <tr> <td>Danger/Warning Background</td> <td> TTC Red</td> </tr> <tr> <td>Accessibility Pictograms</td> <td> Accessible Blue</td> </tr> <tr> <td>Background</td> <td> Accessible Blue</td> </tr> <tr> <td>Text</td> <td> White</td> </tr> <tr> <td>Pictograms</td> <td> White</td> </tr> <tr> <td>Pictograms</td> <td> Black</td> </tr> <tr> <td>Background</td> <td> Black</td> </tr> </table>	Caution/Safety Background	 Safety Yellow	TTC Logo	 TTC Red	Prohibition/Warning Symbol	 TTC Red	Fire/Hazard Pictograms	 TTC Red	Danger/Warning Background	 TTC Red	Accessibility Pictograms	 Accessible Blue	Background	 Accessible Blue	Text	 White	Pictograms	 White	Pictograms	 Black	Background	 Black
Caution/Safety Background	 Safety Yellow																						
TTC Logo	 TTC Red																						
Prohibition/Warning Symbol	 TTC Red																						
Fire/Hazard Pictograms	 TTC Red																						
Danger/Warning Background	 TTC Red																						
Accessibility Pictograms	 Accessible Blue																						
Background	 Accessible Blue																						
Text	 White																						
Pictograms	 White																						
Pictograms	 Black																						
Background	 Black																						
<b>Materials</b>	Text here																						
<b>Power and Lighting</b>	Not Required																						
<b>Overall Dimensions</b>	-																						
<b>Fabrication Considerations</b>	Text here																						
<b>Mounting Considerations</b>	Text here																						
<b>Drawing Standards</b>	Text here																						

## 4.1 Sign Types

### 4.1.47 B-11 - Decals, Interior and Exterior



B-11-001  
 Entrance Door Information  
 Size: H-125mm x W-500mm

## 4.1 Sign Types

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### 4.1.48 B-12 - Vehicle Decals, Interior and Exterior

## 4.1 Sign Types

### 4.1.48 B-12 - Vehicle Decals, Interior and Exterior

<b>Sign Family</b>	Regulatory																						
<b>Sign Type</b>	B-12 - Vehicle Decals																						
<b>Description</b>	Text here																						
<b>Typeface Considerations</b>	Swiss 721 BT Bold, Upper & Lower Case, for all Primary Information Text Swiss 721 Md BT, Upper & Lower Case, for all Text																						
<b>Colours</b>	<table border="0"> <tr> <td>Caution/Safety Background</td> <td> Safety Yellow</td> </tr> <tr> <td>TTC Logo</td> <td> TTC Red</td> </tr> <tr> <td>Prohibition/Warning Symbol</td> <td> TTC Red</td> </tr> <tr> <td>Fire/Hazard Pictograms</td> <td> TTC Red</td> </tr> <tr> <td>Danger/Warning Background</td> <td> TTC Red</td> </tr> <tr> <td>Accessibility Pictograms</td> <td> Accessible Blue</td> </tr> <tr> <td>Background</td> <td> Accessible Blue</td> </tr> <tr> <td>Text</td> <td> White</td> </tr> <tr> <td>Pictograms</td> <td> White</td> </tr> <tr> <td>Pictograms</td> <td> Black</td> </tr> <tr> <td>Background</td> <td> Black</td> </tr> </table>	Caution/Safety Background	 Safety Yellow	TTC Logo	 TTC Red	Prohibition/Warning Symbol	 TTC Red	Fire/Hazard Pictograms	 TTC Red	Danger/Warning Background	 TTC Red	Accessibility Pictograms	 Accessible Blue	Background	 Accessible Blue	Text	 White	Pictograms	 White	Pictograms	 Black	Background	 Black
Caution/Safety Background	 Safety Yellow																						
TTC Logo	 TTC Red																						
Prohibition/Warning Symbol	 TTC Red																						
Fire/Hazard Pictograms	 TTC Red																						
Danger/Warning Background	 TTC Red																						
Accessibility Pictograms	 Accessible Blue																						
Background	 Accessible Blue																						
Text	 White																						
Pictograms	 White																						
Pictograms	 Black																						
Background	 Black																						
<b>Materials</b>	Text here																						
<b>Power and Lighting</b>	Not Required																						
<b>Overall Dimensions</b>	-																						
<b>Fabrication Considerations</b>	Text here																						
<b>Mounting Considerations</b>	Text here																						
<b>Drawing Standards</b>	Text here																						

## 4.1 Sign Types

### 4.1.48 B-12 - Vehicle Decals, Interior and Exterior



B-12-001  
Priority Seating  
Size: H-100mm x W-200mm



B-12-002  
Priority Seating - Available inside vehicle  
Size: H-100mm x W-200mm



B-12-003  
Priority Seating - Wheelchairs  
Size: H-100mm x W-200mm



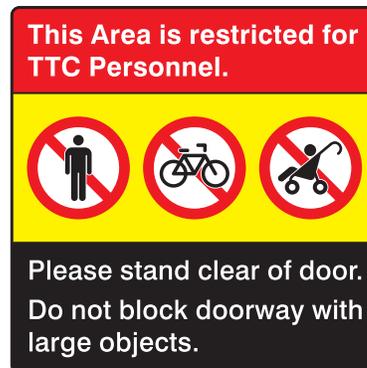
B-12-004  
Priority Seating - Wheelchairs - Available inside vehicle  
Size: H-100mm x W-200mm



B-12-005  
Priority Seating - Seats Fold Automatically  
Size: H-100mm x W-401mm



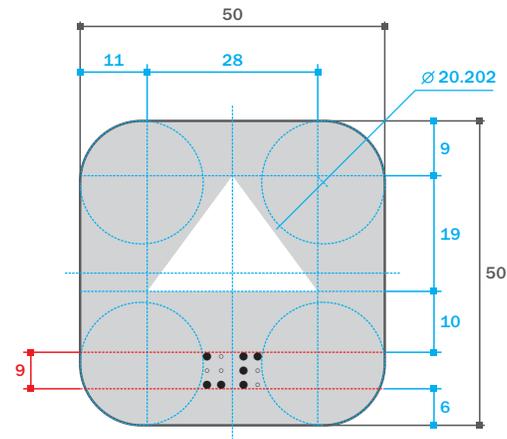
B-12-020  
Video Recorded Area  
Size: H-125mm x W-550mm



B-12-010  
TTC Personnel Restricted Area  
Size: H-125mm x W-125mm

## 4.1 Sign Types

### 4.1.49 C-01 - Elevator Buttons, Interior and Exterior



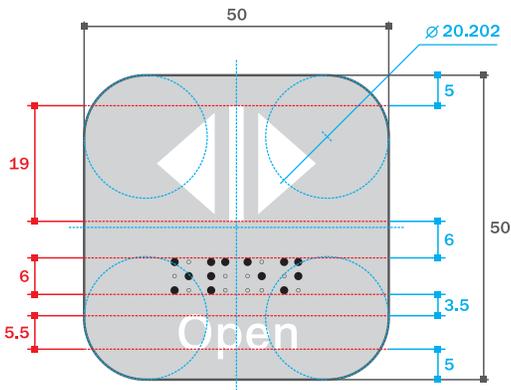
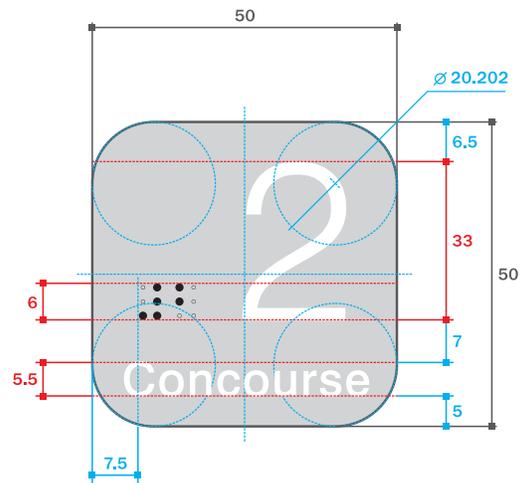
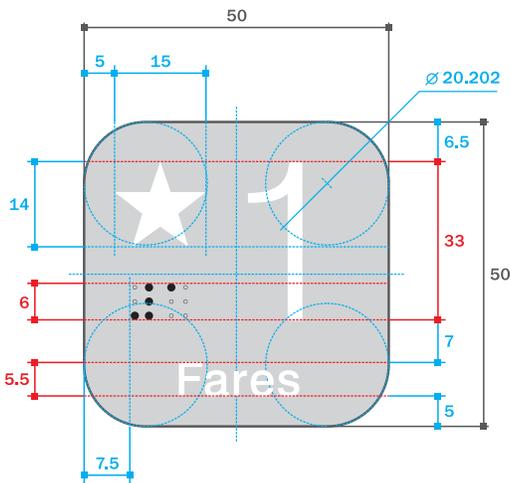
Up/Down Panel Layout  
Exterior Button Set



Up Only Panel Layout  
Exterior Button Set



Down Only Panel Layout  
Exterior Button Set



2 Level Panel Layout  
Interior Button Set



3 Level Panel Layout  
Interior Button Set



4 Level Panel Layout  
Interior Button Set

## 4.1 Sign Types

### 4.1.49 C-01 - Elevator Buttons, Interior and Exterior

<b>Sign Family</b>	Operational	
<b>Sign Type</b>	C-01 - Elevator Buttons	
<b>Description</b>	Text here	
<b>Typeface Considerations</b>	Swiss 721 Lt BT, Upper & Lower Case, for all Tactile Text Swiss 721 Md BT, Upper & Lower Case, for all Non-Tactile Text Grade 1 Braille Text	
<b>Colours</b>	Tactile Graphics Tactile Text Non-Tactile Text Braille Text Background Bezel	<input type="checkbox"/> White <input type="checkbox"/> White <input type="checkbox"/> White <input checked="" type="checkbox"/> Black <input checked="" type="checkbox"/> Black <input checked="" type="checkbox"/> Red
<b>Materials</b>	Button Face Material: Brilliant Touch Encapsulated Signage System	
<b>Power and Lighting</b>	Not Required	
<b>Overall Dimensions</b>	Button Face Size: H: 50 mm x W: 50 mm Total Button Size: H:64 mm x W: 64 mm	
<b>Fabrication Considerations</b>	<ul style="list-style-type: none"> <li>- Full contact, continuous sheet, clear, HP Film Attachment to: Blank Metal Face Plate</li> <li>- Dupar Controls to Supply: Blank, Metal Face Plate, w/ Threaded studs welded to backside of plate</li> <li>- Fasten: w/ Nuts to Push Button Pressel</li> <li>- US85 Push Button, by Dupar Controls</li> <li>- Red Polycarbonate Bezel illuminates, to show Active Choice</li> <li>- All Braille Text Messages should be confirmed for accuracy, before production</li> </ul>	
<b>Mounting Considerations</b>	Text here	
<b>Reference Drawings</b>	S10451.05 S10451.06	

## 4.1 Sign Types

### 4.1.49 C-01 - Elevator Buttons, Interior and Exterior



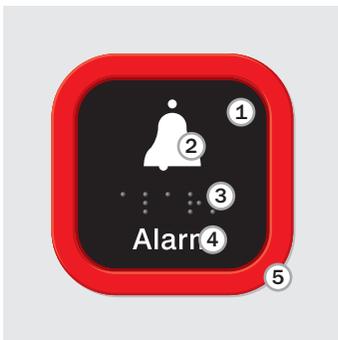
#### Elevator Call Button

- ① Button Face: Varies with individual function of Button  
Button Face Material: Brilliant Touch Encapsulated Signage System  
Colour: Black  
Full contact, continuous sheet, clear, VHB Film Attachment to: Blank Metal Face Plate  
Dupar Controls to Supply: Blank, Metal Face Plate, w/ Threaded studs welded to backside of plate  
Fasten: w/ Nuts to Push Button Pressel
- ② Tactile Arrow Graphic: Indicates Direction of Travel (Up or Down)  
Colour: White
- ③ Braille Descriptor Text: Indicates Direction of Travel  
Grade 1 Braille Text: “up”, or “down”, as above  
Braille Height: Based on 9mm Cell  
Colour: Black (Grey Colour shown to highlight detail)
- ④ US85 Push Button, by Dupar Controls  
Red Polycarbonate Bezel illuminates, to show Active Choice



#### Elevator Car Call Buttons

- ① Button Face: Varies with individual function of Button  
Button Face Material: Brilliant Touch Encapsulated Signage System  
Colour: Black  
Full contact, continuous sheet, clear, VHB Film Attachment to: Blank Metal Face Plate  
Dupar Controls to Supply: Blank, Metal Face Plate, w/ Threaded studs welded to backside of plate  
Fasten: w/ Nuts to Push Button Pressel
- ② Tactile Star Graphic: Indicates “Street” Level  
Colour: White
- ③ Tactile Number Text: Indicates Floor Level  
Font: Swiss 721 Lt BT  
Colour: White
- ④ Non-tactile (Printed) Descriptor Text: Indicates Main Function of Level  
Font: Swiss 721 Lt BT / Upper & Lower Case  
Colour: White
- ⑤ Braille Number Text: Indicates Floor Level  
Grade 1 Braille Text: “#” (Number Sign), and “1” (Level Number, as above)  
Braille Height: Based on 9mm Cell  
Colour: Black (Grey Colour shown to highlight detail)
- ⑥ US85 Push Button, by Dupar Controls  
Red Polycarbonate Bezel illuminates, to show Active Choice



#### Elevator Car Control Button

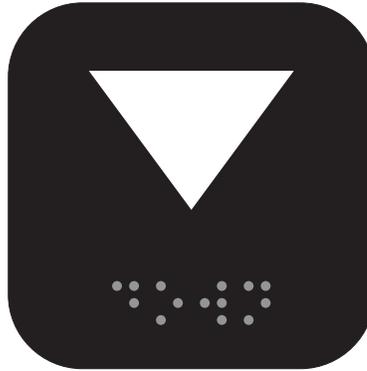
- ① Button Face: Varies with individual function of Button  
Button Face Material: Brilliant Touch Encapsulated Signage System  
Colour: Black  
Full contact, continuous sheet, clear, VHB Film Attachment to: Blank Metal Face Plate  
Dupar Controls to Supply: Blank, Metal Face Plate, w/ Threaded studs welded to backside of plate  
Fasten: w/ Nuts to Push Button Pressel
- ② Tactile Graphic: Indicates Function of Button (Alarm, Open or Close)  
Colour: White
- ③ Braille Descriptor Text: Indicates Function of Button  
Grade 1 Braille Text: “alarm”, or “open”, or “close”  
Braille Height: Based on 9mm Cell  
Colour: Black (Grey Colour shown to highlight detail)
- ④ Non-tactile (Printed) Descriptor Text: Indicates Main Function of Level  
Font: Swiss 721 Lt BT, Upper & Lower Case  
Colour: White
- ⑤ US85 Push Button, by Dupar Controls  
Red Polycarbonate Bezel illuminates, to show Active Choice

## 4.1 Sign Types

### 4.1.49 C-01 - Elevator Buttons, Interior and Exterior



C-01-001  
Hall Call Button / Up  
Size: H-50mm x W-50mm



C-01-002  
Hall Call Button / Down  
Size: H-50mm x W-50mm



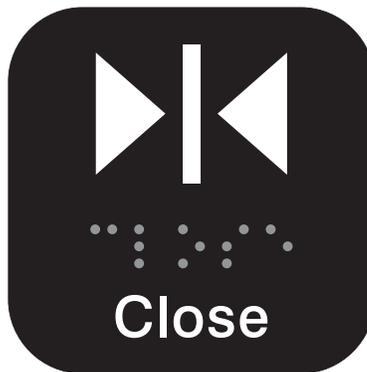
C-01-003  
Car Call Button / Street Level  
Size: H-50mm x W-50mm



C-01-004  
Car Call Button  
Size: H-50mm x W-50mm



C-01-005  
Car Control Button / Open  
Size: H-50mm x W-50mm



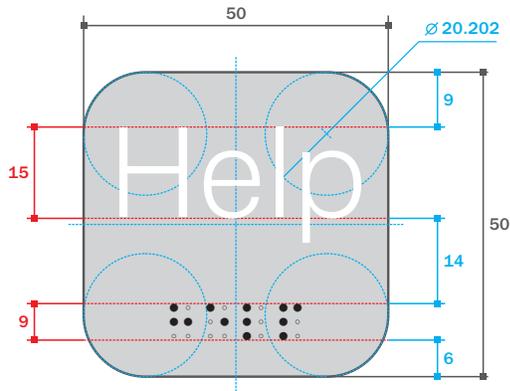
C-01-006  
Car Control Button / Close  
Size: H-50mm x W-50mm



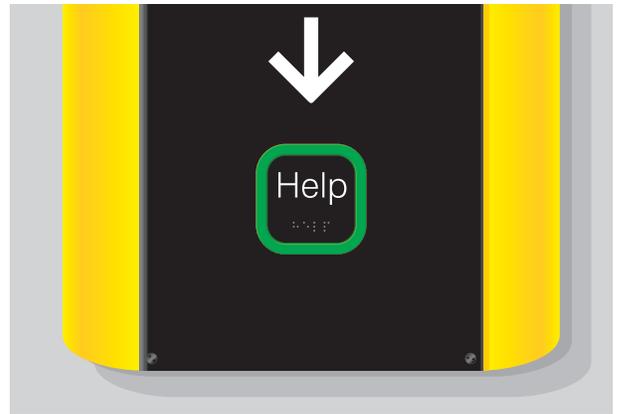
C-01-007  
Car Control Button / Alarm  
Size: H-50mm x W-50mm

## 4.1 Sign Types

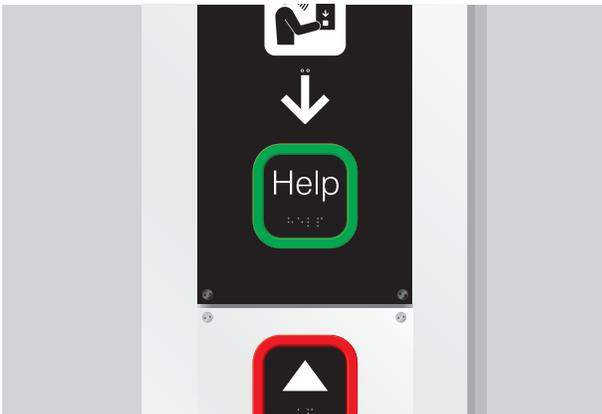
### 4.1.50 C-02 - Passenger Assistance Intercom (PAI) Control Button, Interior and Exterior



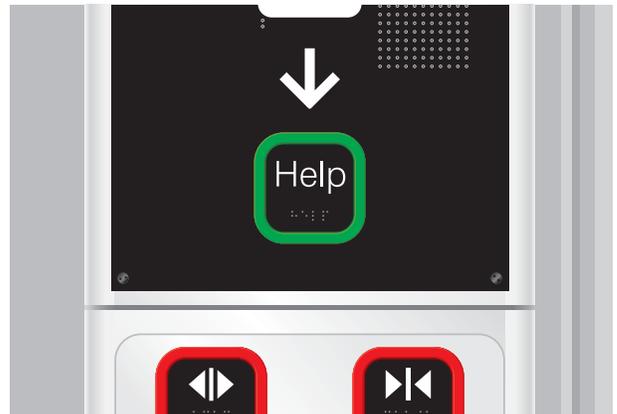
Passenger Assistance Intercom (PAI) Unit - Freestanding Mounted



Passenger Assistance Intercom (PAI) Unit - Wall Mounted



Elevator Hall Call Station Panel on Elevator Door

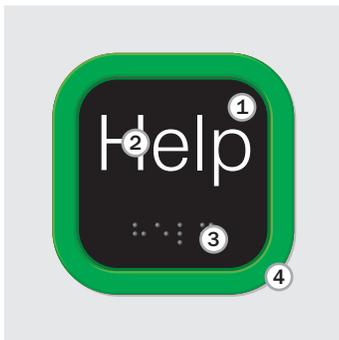


Elevator Car Control Panel

## 4.1 Sign Types

### 4.1.50 C-02 - Passenger Assistance Intercom (PAI) Control Button, Interior and Exterior

<b>Sign Family</b>	Operational	
<b>Sign Type</b>	C-02 - Passenger Assistance Intercom (PAI) Control Button	
<b>Description</b>	Text here	
<b>Typeface Considerations</b>	Swiss 721 Lt BT, Upper & Lower Case, for all Text Grade 1 Braille Text	
<b>Colours</b>	Tactile Text	<input type="checkbox"/> White
	Braille Text	<input checked="" type="checkbox"/> Black
	Background	<input checked="" type="checkbox"/> Black
	Bezel	<input checked="" type="checkbox"/> Green
<b>Materials</b>	Button Face Material: Brilliant Touch Encapsulated Signage System	
<b>Power and Lighting</b>	Not Required	
<b>Overall Dimensions</b>	H: 50 mm x W: 50 mm	
<b>Fabrication Considerations</b>	<p>Full contact, continuous sheet, clear, HP Film Attachment to: Blank Metal Face Plate</p> <p>- Dupar Controls to Supply: Blank, Metal Face Plate, w/ Threaded studs welded to backside of plate</p> <p>- Fasten: w/ Nuts to Push Button Pressel</p> <p>- US85 Push Button, by Dupar Controls</p> <p>- Red Polycarbonate Bezel illuminates, to show Active Choice</p> <p>- All Braille Text Messages should be confirmed for accuracy, before production</p>	
<b>Mounting Considerations</b>	Text here	
<b>Drawing Standards</b>	<p>S10451.03</p> <p>S10451.04</p> <p>S10451.05</p> <p>S10451.06</p> <p>S10451.07</p>	



#### Passenger Assistance Intercom (PAI) Control Button

- ① Button Face Material: Brilliant Touch Encapsulated Signage System  
Colour: Black  
Full contact, continuous sheet, clear, VHB Film Attachment to: Blank Metal Face Plate  
Dupar Controls to Supply: Blank, Metal Face Plate, w/ Threaded studs welded to backside of plate  
Fasten: w/ Nuts to Push Button Pressel
- ② Tactile Text: Indicates Function of Button  
Font: Swiss 721 Lt BT  
Colour: White
- ③ Braille Descriptor Text: Indicates Function of Button  
Grade 1 Braille Text: "help"  
Braille Height: Based on 9mm Cell  
Colour: Black (Grey Colour shown to highlight detail)
- ④ US85 Push Button, by Dupar Controls  
Green Polycarbonate Bezel illuminates, to show Active Choice

## 4.1 Sign Types

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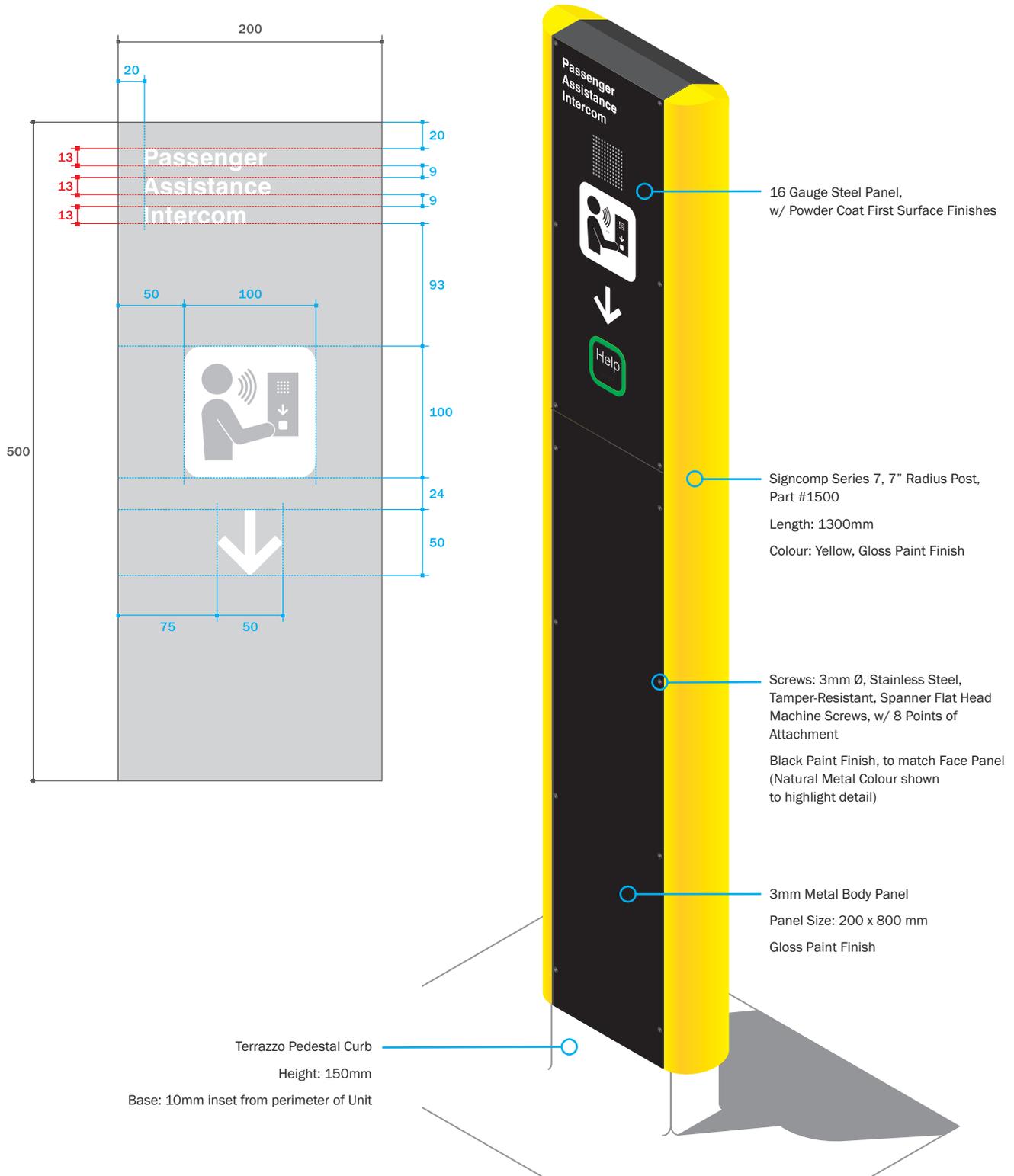
### 4.1.50 C-02 - Passenger Assistance Intercom (PAI) Control Button, Interior and Exterior



C-02-001  
Help Button  
Size: H-50mm x W-50mm

## 4.1 Sign Types

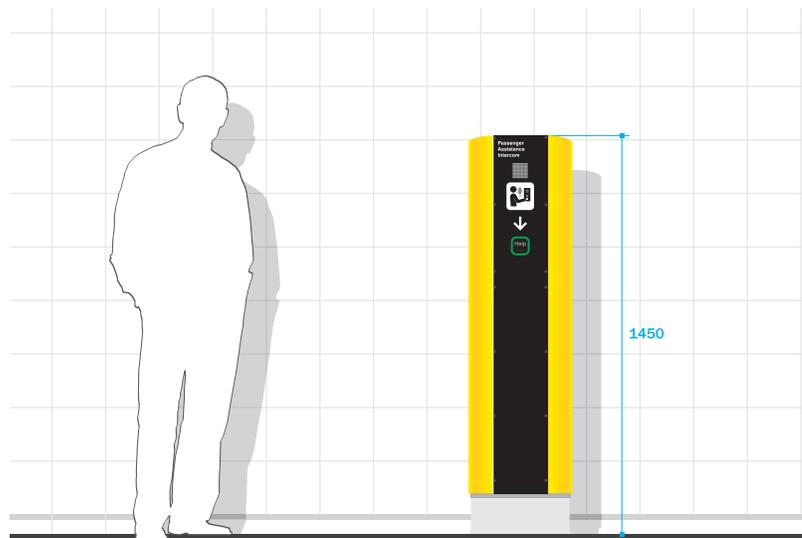
### 4.1.51 C-03 - Passenger Assistance Intercom (PAI) Unit - Freestanding Mounted, Interior and Exterior



## 4.1 Sign Types

### 4.1.51 C-03 - Passenger Assistance Intercom (PAI) Unit - Freestanding Mounted, Interior and Exterior

<b>Sign Family</b>	Operational	
<b>Sign Type</b>	C-03 - Passenger Assistance Intercom (PAI) Unit - Freestanding Mounted	
<b>Description</b>	Text here	
<b>Typeface Considerations</b>	Swiss 721 BT Bold, Upper & Lower Case, for all text	
<b>Colours</b>	PAI Pictogram Text Arrow PAI Pictogram Background Half Round Extrusion	<input type="checkbox"/> White <input type="checkbox"/> White <input type="checkbox"/> White <input checked="" type="checkbox"/> Black <input checked="" type="checkbox"/> Black <input checked="" type="checkbox"/> Safety Yellow
<b>Materials</b>	3mm Flat Faced, Aluminum Panels Power Coat First Surface Finishes	
<b>Power and Lighting</b>	Regular Power	
<b>Overall Dimensions</b>	H: 500 mm x W: 200 mm Total Unit Size: H: 1300 x W 378 mm (+ Terrazzo Pedestal Curb)	
<b>Fabrication Considerations</b>	UV, Matte, Exterior, Dye-Sub transfer of specially formatted CMYK background, Graphics and/or Text Colours Colours to bleed on return to back. Remainder of back to be finished in Black.	
<b>Mounting Considerations</b>	- Mechanically fastened to finished Terrazzo Pedestal Curb - Screws: 3mm Ø, Stainless Steel, Tamper-Resistant, Spanner Flat Head Machine Screws, w/ 8 Points of Attachment. Colour: Black Paint Finish, to match Face Panel	
<b>Drawing Standards</b>	S10451.01 S10451.02 S10451.04 S10451.07	



## 4.1 Sign Types

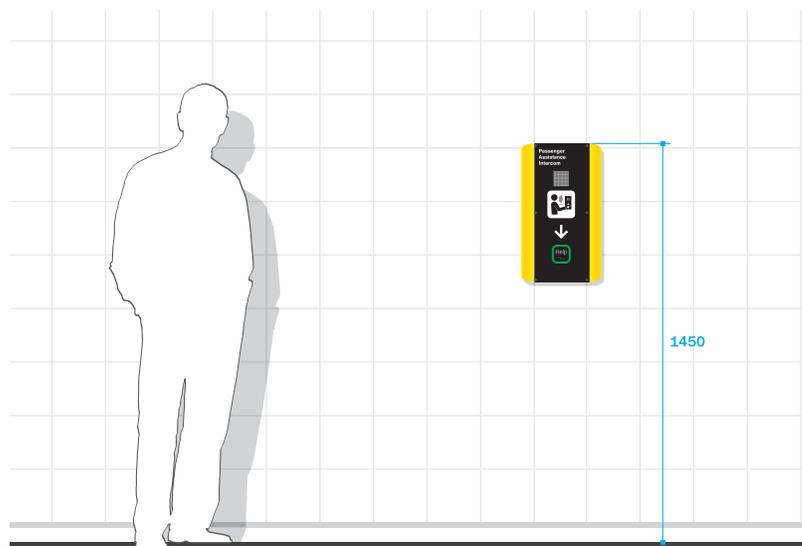
### 4.1.52 C-04 - Passenger Assistance Intercom (PAI) Unit, Interior and Exterior



## 4.1 Sign Types

### 4.1.52 C-04 - Passenger Assistance Intercom (PAI) Unit, Interior and Exterior

<b>Sign Family</b>	Operational												
<b>Sign Type</b>	C-04 - Passenger Assistance Intercom (PAI) Unit												
<b>Description</b>	Text here												
<b>Typeface Considerations</b>	Swiss 721 BT Bold, Upper & Lower Case, for all text												
<b>Colours</b>	<table border="0"> <tr> <td>PAI Pictogram</td> <td><input type="checkbox"/> White</td> </tr> <tr> <td>Text</td> <td><input type="checkbox"/> White</td> </tr> <tr> <td>Arrow</td> <td><input type="checkbox"/> White</td> </tr> <tr> <td>PAI Pictogram</td> <td><input checked="" type="checkbox"/> Black</td> </tr> <tr> <td>Background</td> <td><input checked="" type="checkbox"/> Black</td> </tr> <tr> <td>Half Round Extrusion</td> <td><input checked="" type="checkbox"/> Safety Yellow</td> </tr> </table>	PAI Pictogram	<input type="checkbox"/> White	Text	<input type="checkbox"/> White	Arrow	<input type="checkbox"/> White	PAI Pictogram	<input checked="" type="checkbox"/> Black	Background	<input checked="" type="checkbox"/> Black	Half Round Extrusion	<input checked="" type="checkbox"/> Safety Yellow
PAI Pictogram	<input type="checkbox"/> White												
Text	<input type="checkbox"/> White												
Arrow	<input type="checkbox"/> White												
PAI Pictogram	<input checked="" type="checkbox"/> Black												
Background	<input checked="" type="checkbox"/> Black												
Half Round Extrusion	<input checked="" type="checkbox"/> Safety Yellow												
<b>Materials</b>	3mm Flat Faced, Aluminum Panels Power Coat First Surface Finishes												
<b>Power and Lighting</b>	Regular Power												
<b>Overall Dimensions</b>	H: 500 mm x W: 200 mm Total Unit Size: H: 500 x W 290 mm												
<b>Fabrication Considerations</b>	UV, Matte, Exterior, Dye-Sub transfer of specially formatted CMYK background, Graphics and/or Text Colours Colours to bleed on return to back. Remainder of back to be finished in Black												
<b>Mounting Considerations</b>	<ul style="list-style-type: none"> <li>- Mechanically fastened to finished wall surface</li> <li>- Screws: 3mm Ø, Stainless Steel, Tamper-Resistant, Spanner Flat Head Machine Screws, w/ 8 Points of Attachment. Black Paint Finish, to match Face Panel</li> </ul>												
<b>Drawing Standards</b>	S10451.02 S10451.03 S10451.04 S10451.07												



## 4.1 Sign Types

### 4.1.53 C-05 - Elevator Hall Call Station Panel on Elevator Door, Interior and Exterior

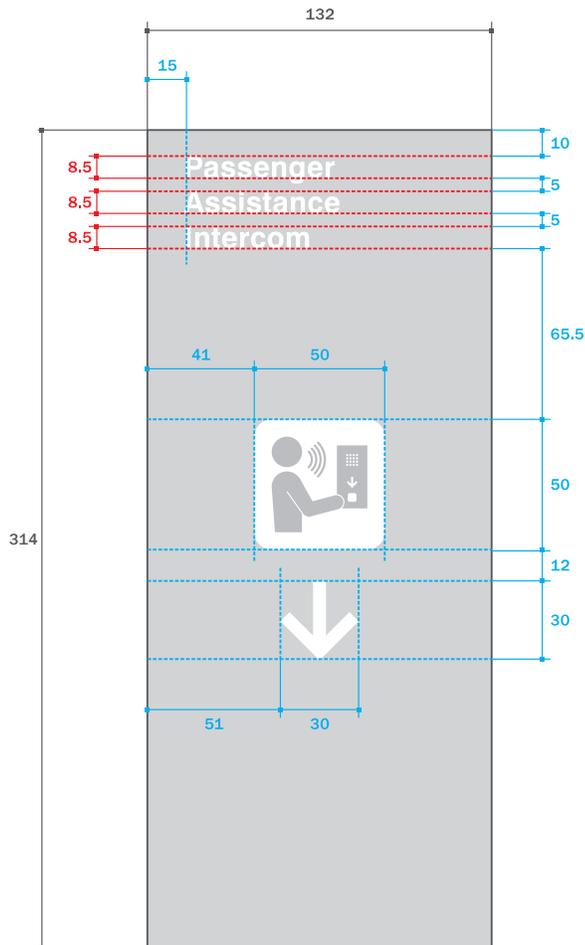
Screws: 3mm Ø, Stainless Steel, Tamper-Resistant,  
Spanner Flat Head Machine Screws, w/ 8 Points of Attachment  
Black Paint Finish, to match Face Panel  
(Natural Metal Colour shown to highlight detail)

Speaker Perforations

16 Gauge Steel Panel, w/ Powder Coat First Surface Finishes  
Size: 315 x 132 mm  
To be integrated into Exterior Elevator Control Panel

Microphone Perforations

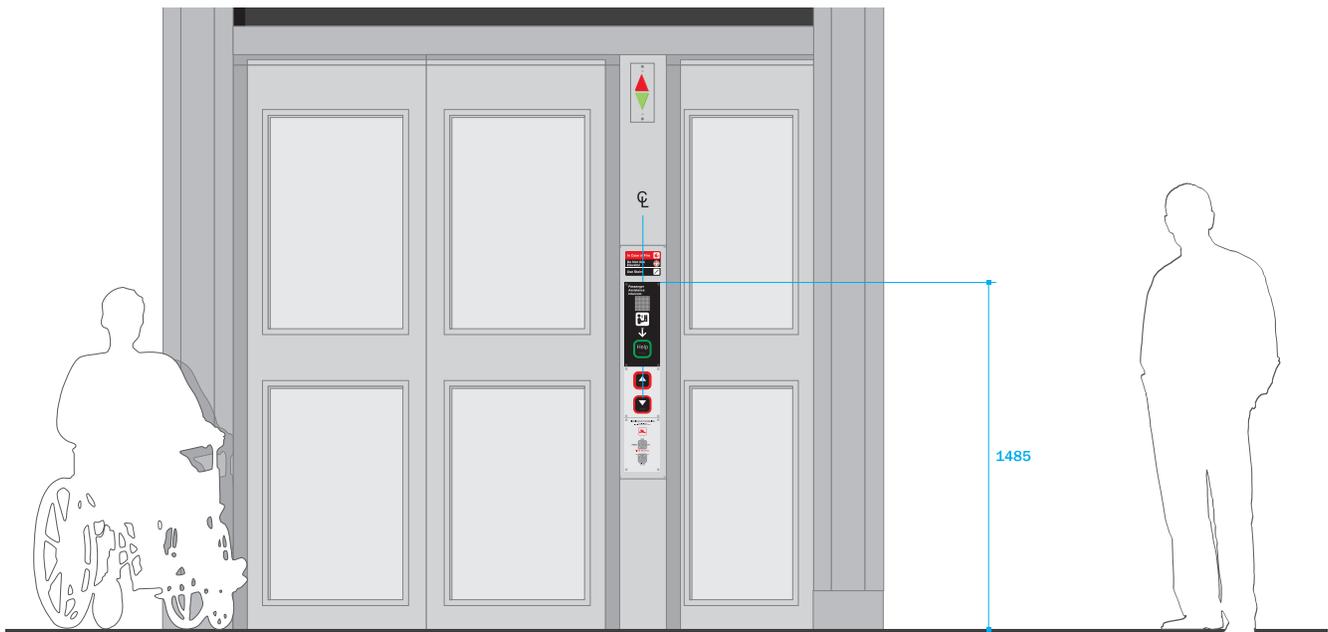
Intercom Control Button



## 4.1 Sign Types

### 4.1.53 C-05 - Elevator Hall Call Station Panel on Elevator Door, Interior and Exterior

<b>Sign Family</b>	Operational	
<b>Sign Type</b>	C-05 - Elevator Hall Call Station Panel on Elevator Door	
<b>Description</b>	Text here	
<b>Typeface Considerations</b>	Swiss 721 BT Bold, Upper & Lower Case, for all text	
<b>Colours</b>	PAI Pictogram	<input type="checkbox"/> White
	Text	<input type="checkbox"/> White
	Arrow	<input type="checkbox"/> White
	PAI Pictogram	<input checked="" type="checkbox"/> Black
	Background	<input checked="" type="checkbox"/> Black
<b>Materials</b>	3mm Flat Faced, Aluminum Panels Power Coat First Surface Finishes	
<b>Power and Lighting</b>	Regular Power	
<b>Overall Dimensions</b>	H: 315 mm x W: 132 mm	
<b>Fabrication Considerations</b>	UV, Matte, Exterior, Dye-Sub transfer of specially formatted CMYK background, Graphics and/or Text Colours Colours to bleed on return to back. Remainder of back to be finished in Black	
<b>Mounting Considerations</b>	<ul style="list-style-type: none"> <li>- Screws: 3mm Ø, Stainless Steel, Tamper-Resistant, Spanner Truss Head Machine Screws, w/ 4 Points of Attachment to Elevator Control Panel</li> <li>- Washers: 1mm thick Black, Neoprene Washer to be used between Screw and Porcelain Enamel surface</li> <li>- To be integrated into Exterior Elevator Control Panel</li> </ul>	
<b>Drawing Standards</b>	S10451.05 S10451.07	



## 4.1 Sign Types

### 4.1.54 C-06 - Elevator Car Control Panel, Interior

Screws: 3mm Ø, Stainless Steel, Tamper-Resistant, Spanner Flat Head Machine Screws, w/ 8 Points of Attachment

Black Paint Finish, to match Face Panel  
(Natural Metal Colour shown to highlight detail)

Microphone Perforations

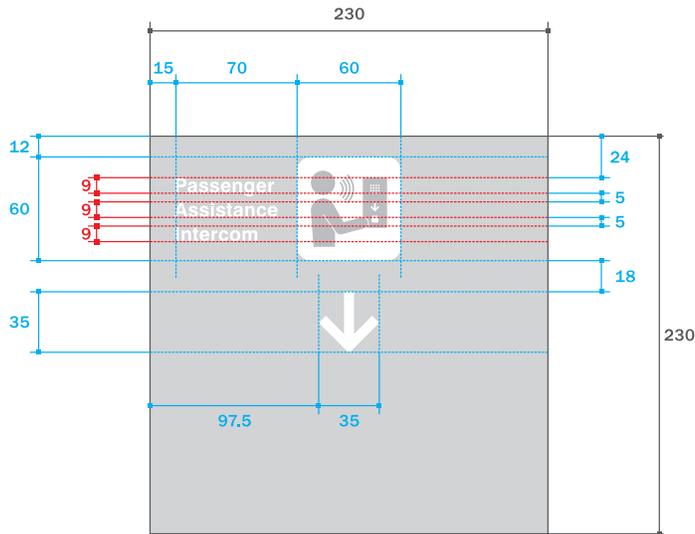
Speaker Perforations

16 Gauge Steel Panel, w/ Powder Coat First Surface Finishes

Size: 230 x 230 mm

To be integrated into Interior Elevator Control Panel

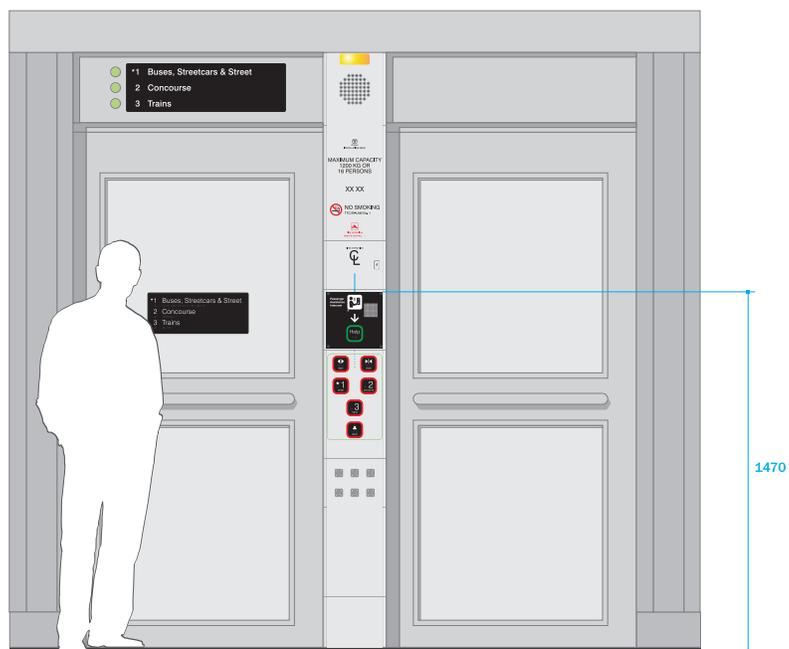
Intercom Control Button



## 4.1 Sign Types

### 4.1.54 C-06 - Elevator Car Control Panel, Interior

<b>Sign Family</b>	Operational	
<b>Sign Type</b>	C-06 - Elevator Car Control Panel	
<b>Description</b>	Text here	
<b>Typeface Considerations</b>	Swiss 721 BT Bold, Upper & Lower Case, for all text	
<b>Colours</b>	PAI Pictogram Text Arrow PAI Pictogram Background	<input type="checkbox"/> White <input type="checkbox"/> White <input type="checkbox"/> White <input checked="" type="checkbox"/> Black <input checked="" type="checkbox"/> Black
<b>Materials</b>	3mm Flat Faced, Aluminum Panels Power Coat First Surface Finishes	
<b>Power and Lighting</b>	Regular Power	
<b>Overall Dimensions</b>	H: 230 mm x W: 230 mm	
<b>Fabrication Considerations</b>	UV, Matte, Exterior, Dye-Sub transfer of specially formatted CMYK background, Graphics and/or Text Colours Colours to bleed on return to back. Remainder of back to be finished in Black	
<b>Mounting Considerations</b>	- Screws: 3mm Ø, Stainless Steel, Tamper-Resistant, Spanner Truss Head Machine Screws, w/ 4 Points of Attachment to Elevator Control Panel - Washers: 1mm thick Black, Neoprene Washer to be used between Screw and Porcelain Enamel surface - To be integrated into Interior Elevator Control Panel	
<b>Drawing Standards</b>	S10451.06 S10451.07	



## 4.1 Sign Types

### 4.1.51 C-03 - Passenger Assistance Intercom (PAI) Unit, Interior and Exterior



C-03-001  
Passenger Assistance Intercom (PAI)  
Size: H-500mm x W-200mm



C-03-002  
DWA (Designated Waiting Area) Assistance Intercom  
Size: H-500mm x W-200mm

### 4.1.52 C-04 - Passenger Assistance Intercom (PAI) Unit, Interior and Exterior



C-04-001  
Passenger Assistance Intercom (PAI)  
Size: H-500mm x W-200mm



C-04-002  
DWA (Designated Waiting Area) Assistance Intercom  
Size: H-500mm x W-200mm

## 4.1 Sign Types

### 4.1.53 C-05 - Elevator Hall Call Station Panel on Elevator Door, Interior and Exterior



C-05-001  
Elevator Hall Call Station Panel on Elevator Door  
Size: H-315mm x W-132mm

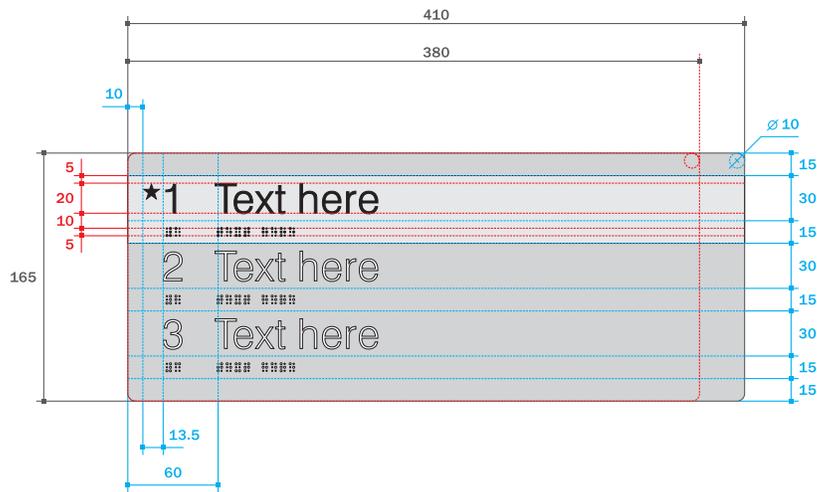
### 4.1.54 C-06 - Elevator Car Control Panel, Interior



C-06-001  
Elevator Car Control Panel  
Size: H-230mm x W-230mm

## 4.1 Sign Types

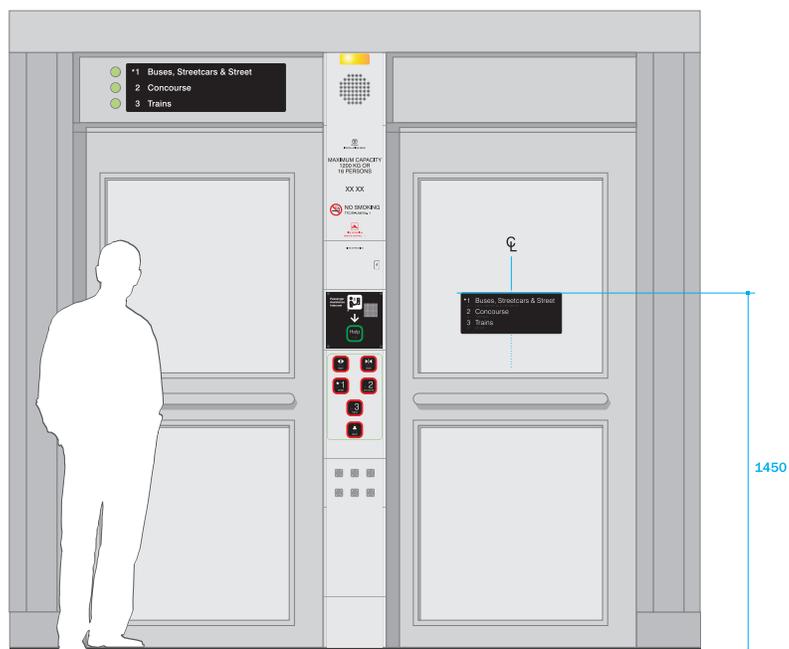
### 4.1.55 C-07 - Tactile Elevator Directories, Interior



## 4.1 Sign Types

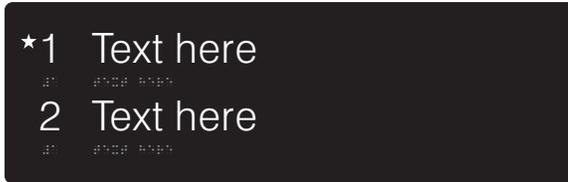
### 4.1.55 C-07 - Tactile Elevator Directories, Interior

<b>Sign Family</b>	Operational	
<b>Sign Type</b>	C-07 - Tactile Elevator Directories	
<b>Description</b>	Text here	
<b>Typeface Considerations</b>	Swiss 721 Lt BT, Upper & Lower Case, for all Text Grade 1 Braille Text	
<b>Colours</b>	Tactile Graphics Tactile Text Tactile Numbers Braille Text Background	<input type="checkbox"/> White <input type="checkbox"/> White <input type="checkbox"/> White <input checked="" type="checkbox"/> Black <input checked="" type="checkbox"/> Black
<b>Materials</b>	Braille & Tactile Material	
<b>Power and Lighting</b>	Not Required	
<b>Overall Dimensions</b>	H: 120 mm x W: 380 mm H: 165 mm x W: 380 mm H: 210 mm x W: 380 mm	H: 120 mm x W: 410 mm H: 165 mm x W: 410 mm H: 210 mm x W: 410 mm
<b>Fabrication Considerations</b>	Raster Braille & Tactile Required	
<b>Mounting Considerations</b>	Comply with OBC Barrier-Free requirements. See Section 3.8.3.1 (5)	
<b>Drawing Standards</b>	Text here	

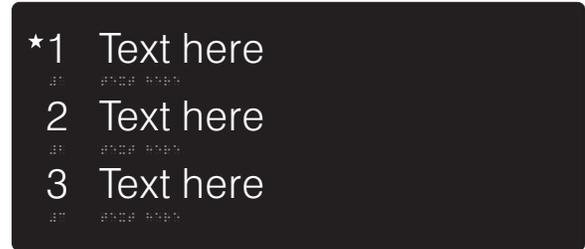


## 4.1 Sign Types

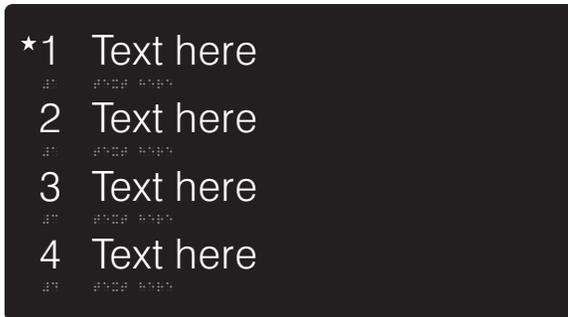
### 4.1.55 C-07 - Tactile Elevator Directories, Interior



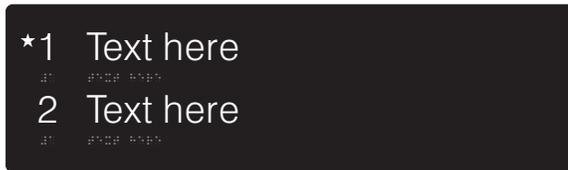
C-07-001  
Tactile Elevator Directory  
Size: H-120mm x W-380mm



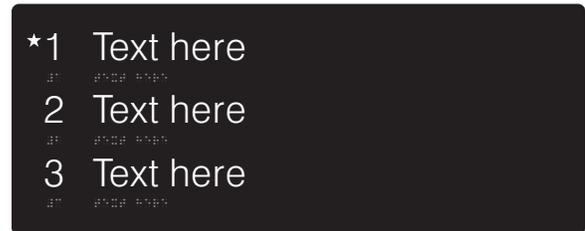
C-07-002  
Tactile Elevator Directory  
Size: H-165mm x W-380mm



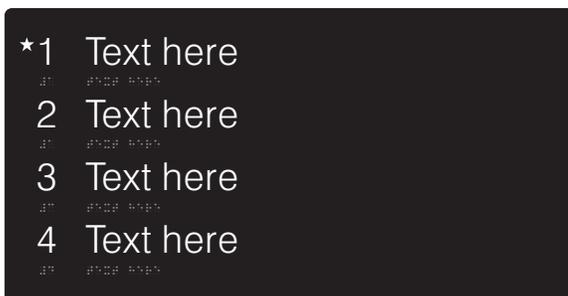
C-07-003  
Tactile Elevator Directory  
Size: H-210mm x W-380mm



C-07-101  
Tactile Elevator Directory  
Size: H-120mm x W-410mm



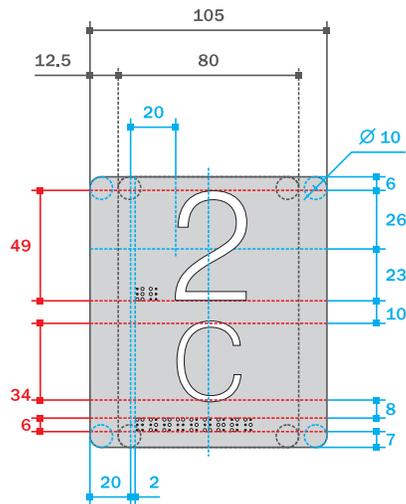
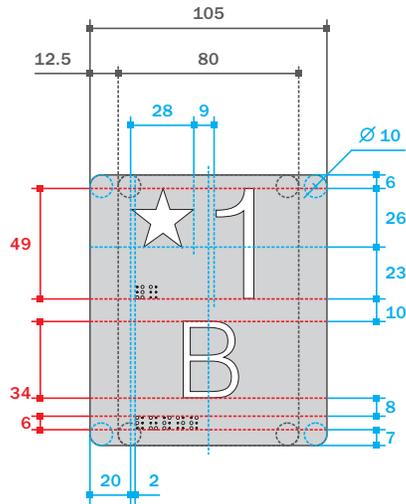
C-07-102  
Tactile Elevator Directory  
Size: H-165mm x W-410mm



C-07-103  
Tactile Elevator Directory  
Size: H-210mm x W-410mm

## 4.1 Sign Types

### 4.1.56 C-08 - Elevator Floor Designation Tags, Interior and Exterior



## 4.1 Sign Types

### 4.1.56 C-08 - Elevator Floor Designation Tags, Interior and Exterior

<b>Sign Family</b>	Operational	
<b>Sign Type</b>	C-08 - Elevator Floor Designation Tags	
<b>Description</b>	Text here	
<b>Typeface Considerations</b>	Swiss 721 Lt BT, Upper & Lower Case, for all Text Grade 1 Braille Text	
<b>Colours</b>	Tactile Graphics	<input type="checkbox"/> White
	Tactile Text	<input type="checkbox"/> White
	Tactile Numbers	<input type="checkbox"/> White
	Braille Text	<input checked="" type="checkbox"/> Black
	Background	<input checked="" type="checkbox"/> Black
<b>Materials</b>	Braille & Tactile Material	
<b>Power and Lighting</b>	Regular Power	
<b>Overall Dimensions</b>	H: 120 mm x W: 80 mm H: 120 mm x W: 105 mm	
<b>Fabrication Considerations</b>	Raster Braille & Tactile Required	
<b>Mounting Considerations</b>	Comply with OBC Barrier-Free requirements. See Section 3.8.3.1 (5)	
<b>Drawing Standards</b>	Text here	

## 4.1 Sign Types

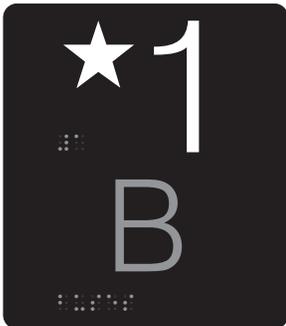
### 4.1.56 C-08 - Elevator Floor Designation Tags, Interior and Exterior



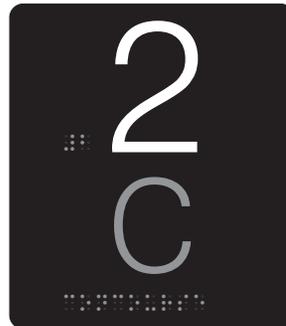
C-08-001  
Elevator Floor Designation Tag - Street Level  
Size: H-120mm x W-80mm



C-08-002  
Elevator Floor Designation Tag  
Size: H-120mm x W-80mm



C-08-101  
Elevator Floor Designation Tag - Street Level  
Size: H-120mm x W-105mm



C-08-102  
Elevator Floor Designation Tag  
Size: H-120mm x W-105mm

## 4.1 Sign Types

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### 4.1.60 C-12 - Bus Shelter Map, Exterior

## 4.1 Sign Types

### 4.1.60 C-12 - Bus Shelter Map, Exterior

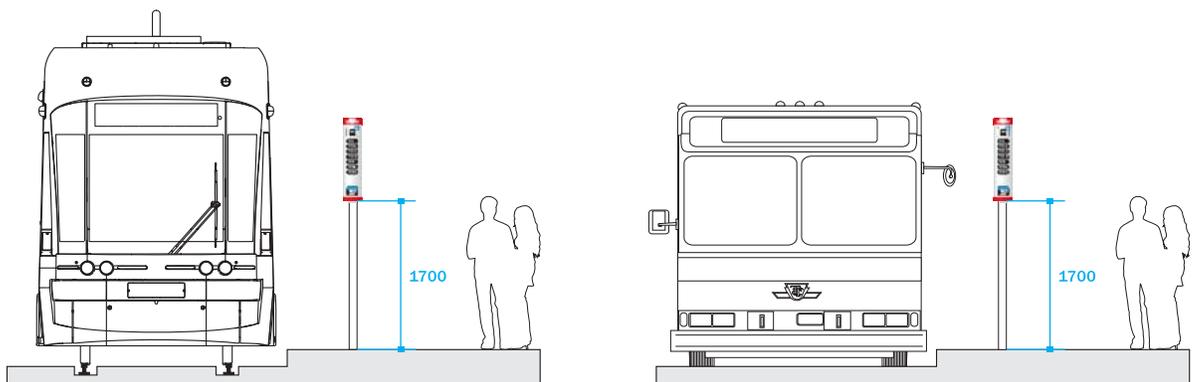
<b>Sign Family</b>	Operational																						
<b>Sign Type</b>	C-12 - Bus Shelter Map																						
<b>Description</b>	Text here																						
<b>Typeface Considerations</b>	Swiss 721 BT Bold, Upper & Lower Case, for all Primary Information Text Swiss 721 Md BT, Upper & Lower Case, for all Text																						
<b>Colours</b>	<table> <tr> <td>Line 1 (Yonge-University-Spadina)</td> <td> YUS Yellow</td> </tr> <tr> <td>Line 2 (Bloor-Danforth)</td> <td> BD Green</td> </tr> <tr> <td>Line 3 (Scarborough RT)</td> <td> Accessible Blue</td> </tr> <tr> <td>Line 4 (Sheppard)</td> <td> Sheppard Raspberry</td> </tr> <tr> <td>Line 5 (Eglinton)</td> <td> Eglinton Orange</td> </tr> <tr> <td>Accessibility Pictograms</td> <td> Accessible Blue</td> </tr> <tr> <td>Text</td> <td> White</td> </tr> <tr> <td>Pictograms</td> <td> White</td> </tr> <tr> <td>Text</td> <td> Black</td> </tr> <tr> <td>Pictograms</td> <td> Black</td> </tr> <tr> <td>Background</td> <td> Black</td> </tr> </table>	Line 1 (Yonge-University-Spadina)	 YUS Yellow	Line 2 (Bloor-Danforth)	 BD Green	Line 3 (Scarborough RT)	 Accessible Blue	Line 4 (Sheppard)	 Sheppard Raspberry	Line 5 (Eglinton)	 Eglinton Orange	Accessibility Pictograms	 Accessible Blue	Text	 White	Pictograms	 White	Text	 Black	Pictograms	 Black	Background	 Black
Line 1 (Yonge-University-Spadina)	 YUS Yellow																						
Line 2 (Bloor-Danforth)	 BD Green																						
Line 3 (Scarborough RT)	 Accessible Blue																						
Line 4 (Sheppard)	 Sheppard Raspberry																						
Line 5 (Eglinton)	 Eglinton Orange																						
Accessibility Pictograms	 Accessible Blue																						
Text	 White																						
Pictograms	 White																						
Text	 Black																						
Pictograms	 Black																						
Background	 Black																						
<b>Materials</b>	3mm White, Polypropylene, Corrugated Plastic Panels 3M 8520 Matte, Overlamine Film																						
<b>Power and Lighting</b>	Not Required																						
<b>Overall Dimensions</b>	H: X mm x W: X mm																						
<b>Fabrication Considerations</b>	First Surface, Direct Print Graphics and/or Text, using specially formulated Cyan, Magenta, Yellow & Black (CMYK) Colours, on a Digital Imaging System																						
<b>Mounting Considerations</b>	Text here																						
<b>Drawing Standards</b>	Text here																						



## 4.1 Sign Types

### 4.1.61 C-13 - Bus & Streetcar Stop Poles - Cylinder Post, Exterior

<b>Sign Family</b>	Operational																						
<b>Sign Type</b>	C-13 - Bus and Streetcar Stop Pole - Cylinder Post																						
<b>Description</b>	Text here																						
<b>Typeface Considerations</b>	Swiss 721 Md BT, Upper & Lower Case, for all Text Swiss 721 BT Bold, Upper & Lower Case, for all Primary Information Text																						
<b>Colours</b>	<table border="0"> <tr> <td>TTC Logo</td> <td><span style="color: red;">■</span> TTC Red</td> </tr> <tr> <td>Express Service</td> <td><span style="color: red;">■</span> TTC Red</td> </tr> <tr> <td>Reflective Bands</td> <td><span style="color: red;">■</span> Red</td> </tr> <tr> <td>Overnight Service</td> <td><span style="color: blue;">■</span> Safety Partner Blue</td> </tr> <tr> <td>Sunday &amp; Special Service Messages</td> <td><span style="color: yellow;">■</span> Safety Yellow</td> </tr> <tr> <td>Accessibility Pictograms</td> <td><span style="color: blue;">■</span> Accessible Blue</td> </tr> <tr> <td>Text</td> <td><span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> White</td> </tr> <tr> <td>Pictograms</td> <td><span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> White</td> </tr> <tr> <td>Background</td> <td><span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> White</td> </tr> <tr> <td>Text</td> <td><span style="background-color: black; display: inline-block; width: 10px; height: 10px;"></span> Black</td> </tr> <tr> <td>Pictograms</td> <td><span style="background-color: black; display: inline-block; width: 10px; height: 10px;"></span> Black</td> </tr> </table>	TTC Logo	<span style="color: red;">■</span> TTC Red	Express Service	<span style="color: red;">■</span> TTC Red	Reflective Bands	<span style="color: red;">■</span> Red	Overnight Service	<span style="color: blue;">■</span> Safety Partner Blue	Sunday & Special Service Messages	<span style="color: yellow;">■</span> Safety Yellow	Accessibility Pictograms	<span style="color: blue;">■</span> Accessible Blue	Text	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> White	Pictograms	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> White	Background	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> White	Text	<span style="background-color: black; display: inline-block; width: 10px; height: 10px;"></span> Black	Pictograms	<span style="background-color: black; display: inline-block; width: 10px; height: 10px;"></span> Black
TTC Logo	<span style="color: red;">■</span> TTC Red																						
Express Service	<span style="color: red;">■</span> TTC Red																						
Reflective Bands	<span style="color: red;">■</span> Red																						
Overnight Service	<span style="color: blue;">■</span> Safety Partner Blue																						
Sunday & Special Service Messages	<span style="color: yellow;">■</span> Safety Yellow																						
Accessibility Pictograms	<span style="color: blue;">■</span> Accessible Blue																						
Text	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> White																						
Pictograms	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> White																						
Background	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> White																						
Text	<span style="background-color: black; display: inline-block; width: 10px; height: 10px;"></span> Black																						
Pictograms	<span style="background-color: black; display: inline-block; width: 10px; height: 10px;"></span> Black																						
<b>Materials</b>	<ol style="list-style-type: none"> <li>① - Top Reflective Band: 3M Scotchlite Series 680-72 Reflective Film</li> <li>② - Bottom Reflective Band: 3M Scotchlite Series 680-72 Reflective Film</li> <li>③ - Route Information Decal: Gerber, First Surface Vinyl Graphics</li> <li>④ - TTC Logo Decal: Gerber, First Surface Vinyl Graphics</li> </ol>																						
<b>Power and Lighting</b>	Not Required																						
<b>Overall Dimensions</b>	H: 915 mm x W: 165 mm																						
<b>Fabrication Considerations</b>	Text here																						
<b>Mounting Considerations</b>	<ol style="list-style-type: none"> <li>① - Apply first surface 360° around post, in line with top of post</li> <li>② - Apply first surface 360° around post, in line with top of post</li> <li>③ - Apply first surface to sides 3A and 3B of post, centered on each side of post, and centered vertically between Reflective Bands (1 and 2)</li> <li>④ - Apply first surface to sides 4A and 4B of post, centered on each side of Top Reflective Band</li> </ol>																						

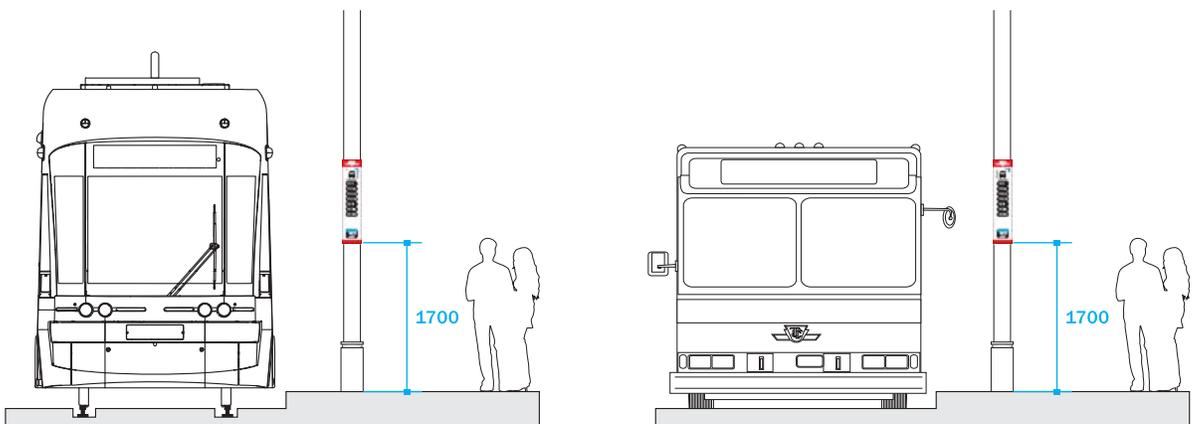




## 4.1 Sign Types

### 4.1.62 C-14 - Bus & Streetcar Stop Poles - Kydex Pan Post, Exterior

<b>Sign Family</b>	Operational																						
<b>Sign Type</b>	C-14 - Bus and Streetcar Stop Pole - Kydex Pan Post																						
<b>Description</b>	Text here																						
<b>Typeface Considerations</b>	Swiss 721 Md BT, Upper & Lower Case, for all Text Swiss 721 BT Bold, Upper & Lower Case, for all Primary Information Text																						
<b>Colours</b>	<table border="0"> <tr> <td>TTC Logo</td> <td><span style="color: red;">■</span> TTC Red</td> </tr> <tr> <td>Express Service</td> <td><span style="color: red;">■</span> TTC Red</td> </tr> <tr> <td>Reflective Bands</td> <td><span style="color: red;">■</span> Red</td> </tr> <tr> <td>Overnight Service</td> <td><span style="color: blue;">■</span> Safety Partner Blue</td> </tr> <tr> <td>Sunday &amp; Special Service Messages</td> <td><span style="color: yellow;">■</span> Safety Yellow</td> </tr> <tr> <td>Accessibility Pictograms</td> <td><span style="color: blue;">■</span> Accessible Blue</td> </tr> <tr> <td>Text</td> <td><span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> White</td> </tr> <tr> <td>Pictograms</td> <td><span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> White</td> </tr> <tr> <td>Background</td> <td><span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> White</td> </tr> <tr> <td>Text</td> <td><span style="background-color: black; display: inline-block; width: 10px; height: 10px;"></span> Black</td> </tr> <tr> <td>Pictograms</td> <td><span style="background-color: black; display: inline-block; width: 10px; height: 10px;"></span> Black</td> </tr> </table>	TTC Logo	<span style="color: red;">■</span> TTC Red	Express Service	<span style="color: red;">■</span> TTC Red	Reflective Bands	<span style="color: red;">■</span> Red	Overnight Service	<span style="color: blue;">■</span> Safety Partner Blue	Sunday & Special Service Messages	<span style="color: yellow;">■</span> Safety Yellow	Accessibility Pictograms	<span style="color: blue;">■</span> Accessible Blue	Text	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> White	Pictograms	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> White	Background	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> White	Text	<span style="background-color: black; display: inline-block; width: 10px; height: 10px;"></span> Black	Pictograms	<span style="background-color: black; display: inline-block; width: 10px; height: 10px;"></span> Black
TTC Logo	<span style="color: red;">■</span> TTC Red																						
Express Service	<span style="color: red;">■</span> TTC Red																						
Reflective Bands	<span style="color: red;">■</span> Red																						
Overnight Service	<span style="color: blue;">■</span> Safety Partner Blue																						
Sunday & Special Service Messages	<span style="color: yellow;">■</span> Safety Yellow																						
Accessibility Pictograms	<span style="color: blue;">■</span> Accessible Blue																						
Text	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> White																						
Pictograms	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> White																						
Background	<span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> White																						
Text	<span style="background-color: black; display: inline-block; width: 10px; height: 10px;"></span> Black																						
Pictograms	<span style="background-color: black; display: inline-block; width: 10px; height: 10px;"></span> Black																						
<b>Materials</b>	<ol style="list-style-type: none"> <li>① - Top Reflective Band: 3M Scotchlite Series 680-72 Reflective Film</li> <li>② - Bottom Reflective Band: 3M Scotchlite Series 680-72 Reflective Film</li> <li>③ - Route Information Decal: Gerber, First Surface Vinyl Graphics</li> <li>④ - TTC Logo Decal: Gerber, First Surface Vinyl Graphics</li> </ol>																						
<b>Power and Lighting</b>	Not Required																						
<b>Overall Dimensions</b>	H: 915 mm x W: 165 mm																						
<b>Fabrication Considerations</b>	Text here																						
<b>Mounting Considerations</b>	<ol style="list-style-type: none"> <li>① - Apply first surface, from edge to edge of metal reinforcement bands along sides of Kydex pan, in line with top of pan</li> <li>② - Apply first surface, from edge to edge of metal reinforcement bands along sides of Kydex pan, in line with bottom of pan</li> <li>③ - Apply first surface to sides 3A and 3B of Kydex pans, centered on each flat face of pan, and centered vertically between Reflective Bands</li> <li>④ - Apply first surface to sides 4A and 4B of Kydex pans, centered on each side of Top Reflective Band</li> </ol>																						



## 4.1 Sign Types

### 4.1.61/62 C-13/C-14 - Bus & Streetcar Stop Poles, Exterior

Cylinder Post



C-13-001  
Bus & Streetcar Stop Poles - Cylinder Post  
Size: H-915mm x W-165mm

Kydex Pan Post



C-14-001  
Bus & Streetcar Stop Poles - Kydex Pan Post  
Size: H-915mm x W-165mm

## 4.1 Sign Types

### 4.1.64 C-15 - Routes At This Station (RATS), Interior



Pelmet Integrated into top of unit, provides down-lighting to Sign Insert Panel  
 Prefabricated metal casing w/ T8 Fluorescent Lamp, per Standard Drawing Details, provided in Contract

4.5mm Non-glare, Polycarbonate Panels  
 Vinyl: Second Surface Graphics and/or Text, using specially formulated Cyan, Magenta, Yellow & Black (CMYK) Foil Colours, on a Durachrome Digital Imaging System  
 Exposed Graphic Face: 1240 x 1240 mm  
 Graphic Panel: To include a 15mm Bleed, to wrap up under the Frame Retainer, typically 1270 x 1270 mm

Signcomp 3/4" Slide Retainer (Frame), Part #1626  
 Signcomp components using recommended Signcomp hardware, unless indicated otherwise  
 Structural Reinforcement: Per Standard Drawing Details, provided in Contract

## 4.1 Sign Types

### 4.1.64 C-15 - Routes At This Station (RATS), Interior

<b>Sign Family</b>	Operational																						
<b>Sign Type</b>	C-15 - Route At This Station (RATS) - Freestanding																						
<b>Description</b>	Text here																						
<b>Typeface Considerations</b>	Swiss 721 BT Bold, Upper & Lower Case, for all Primary Information Text Swiss 721 Md BT, Upper & Lower Case, for all Text																						
<b>Colours</b>	<table> <tr> <td>Line 1 (Yonge-University-Spadina)</td> <td> YUS Yellow</td> </tr> <tr> <td>Line 2 (Bloor-Danforth)</td> <td> BD Green</td> </tr> <tr> <td>Line 3 (Scarborough RT)</td> <td> Accessible Blue</td> </tr> <tr> <td>Line 4 (Sheppard)</td> <td> Sheppard Raspberry</td> </tr> <tr> <td>Line 5 (Eglinton)</td> <td> Eglinton Orange</td> </tr> <tr> <td>Accessibility Pictograms</td> <td> Accessible Blue</td> </tr> <tr> <td>Text</td> <td> White</td> </tr> <tr> <td>Pictograms</td> <td> White</td> </tr> <tr> <td>Text</td> <td> Black</td> </tr> <tr> <td>Pictograms</td> <td> Black</td> </tr> <tr> <td>Background</td> <td> Black</td> </tr> </table>	Line 1 (Yonge-University-Spadina)	 YUS Yellow	Line 2 (Bloor-Danforth)	 BD Green	Line 3 (Scarborough RT)	 Accessible Blue	Line 4 (Sheppard)	 Sheppard Raspberry	Line 5 (Eglinton)	 Eglinton Orange	Accessibility Pictograms	 Accessible Blue	Text	 White	Pictograms	 White	Text	 Black	Pictograms	 Black	Background	 Black
Line 1 (Yonge-University-Spadina)	 YUS Yellow																						
Line 2 (Bloor-Danforth)	 BD Green																						
Line 3 (Scarborough RT)	 Accessible Blue																						
Line 4 (Sheppard)	 Sheppard Raspberry																						
Line 5 (Eglinton)	 Eglinton Orange																						
Accessibility Pictograms	 Accessible Blue																						
Text	 White																						
Pictograms	 White																						
Text	 Black																						
Pictograms	 Black																						
Background	 Black																						
<b>Materials</b>	4.5mm Non-glare, Polycarbonate Panels Second Surface Vinyl Graphics and/or Text, using 3M 3630 Series, Scotchcal Translucent Graphic Films Signcomp Series 7 post and framing components, as required																						
<b>Power and Lighting</b>	Not Required																						
<b>Overall Dimensions</b>	H: X mm x W: X mm																						
<b>Fabrication Considerations</b>	Text here																						
<b>Mounting Considerations</b>	Mechanical fastening to suit available structural/surface conditions																						
<b>Drawing Standards</b>	Text here																						

## 4.1 Sign Types

### 4.1.67 C-18 - "You Are Here" Map, Interior



C-18-1Y-P-N  
 "You Are Here" Map  
 1Y - St George Station - Northbound to Downsview  
 Size: H-711mm (28") x W-508mm (20")



C-18-1Y-P-S  
 "You Are Here" Map  
 1Y - St George Station - Southbound to Union  
 Size: H-711mm (28") x W-508mm (20")

1 Yonge-University			
No.	Station	Sign Code	Direction of Travel
1Y	St George	C-18-1Y-P-N	Northbound to Downsview
		C-18-1Y-P-S	Southbound to Union
2Y	Museum	C-18-2Y-P-N	Northbound to Downsview
		C-18-2Y-P-S	Southbound to Union
3Y	Queen's Park	C-18-3Y-P-N	Northbound to Downsview
		C-18-3Y-P-S	Southbound to Union
4Y	St Patrick	C-18-4Y-P-N	Northbound to Downsview
		C-18-4Y-P-S	Southbound to Union
5Y	Osgoode	C-18-5Y-P-N	Northbound to Downsview
		C-18-5Y-P-S	Southbound to Union
6Y	St Andrew	C-18-6Y-P-N	Northbound to Downsview
		C-18-6Y-P-S	Southbound to Union
7Y	Union	C-18-7Y-P-N	Northbound to Downsview
		C-18-7Y-P-S	Southbound to Union
8Y	King	C-18-8Y-P-N	Northbound to Downsview
		C-18-8Y-P-S	Southbound to Union

## 4.1 Sign Types

### 4.1.67 C-18 - "You Are Here" Map, Interior

1 Yonge-University (cont.)			
No.	Station	Sign Code	Direction of Travel
9Y	Queen	C-18-9Y-P-N	Northbound to Downsview
		C-18-9Y-P-S	Southbound to Union
10Y	Dundas	C-18-10Y-P-N	Northbound to Downsview
		C-18-10Y-P-S	Southbound to Union
11Y	College	C-18-11Y-P-N	Northbound to Downsview
		C-18-11Y-P-S	Southbound to Union
12Y	Wellesley	C-18-12Y-P-N	Northbound to Downsview
		C-18-12Y-P-S	Southbound to Union
13Y	Bloor-Yonge	C-18-13Y-P-N	Northbound to Downsview
		C-18-13Y-P-S	Southbound to Union
14Y	Rosedale	C-18-14Y-P-N	Northbound to Downsview
		C-18-14Y-P-S	Southbound to Union
15Y	Summerhill	C-18-15Y-P-N	Northbound to Downsview
		C-18-15Y-P-S	Southbound to Union
16Y	St Clair	C-18-16Y-P-N	Northbound to Downsview
		C-18-16Y-P-S	Southbound to Union
17Y	Davisville	C-18-17Y-P-N	Northbound to Downsview
		C-18-17Y-P-S	Southbound to Union
18Y	Eglinton	C-18-18Y-P-N	Northbound to Downsview
		C-18-18Y-P-S	Southbound to Union
19Y	Lawrence	C-18-19Y-P-N	Northbound to Downsview
		C-18-19Y-P-S	Southbound to Union
20Y	York Mills	C-18-20Y-P-N	Northbound to Downsview
		C-18-20Y-P-S	Southbound to Union
21Y	Sheppard-Yonge	C-18-21Y-P-N	Northbound to Downsview
		C-18-21Y-P-S	Southbound to Union
22Y	Finch	-	-
		C-18-22Y-P-S	Southbound to Union
23Y	North York Centre	C-18-23Y-P-N	Northbound to Downsview
		C-18-23Y-P-S	Southbound to Union

## 4.1 Sign Types

### 4.1.67 C-18 - "You Are Here" Map, Interior

<b>1 Spadina</b>			
No.	Station	Sign Code	Direction of Travel
1S	Spadina	<b>C-18-1S-P-N</b>	Northbound to Downsview
		<b>C-18-1S-P-S</b>	Southbound to Union
2S	Dupont	<b>C-18-2S-P-N</b>	Northbound to Downsview
		<b>C-18-2S-P-S</b>	Southbound to Union
3S	St Clair West	<b>C-18-3S-P-N</b>	Northbound to Downsview
		<b>C-18-3S-P-S</b>	Southbound to Union
4S	Eglinton West	<b>C-18-4S-P-N</b>	Northbound to Downsview
		<b>C-18-23Y-P-S</b>	Southbound to Union
5S	Glencairn	<b>C-18-5S-P-N</b>	Northbound to Downsview
		<b>C-18-5S-P-S</b>	Southbound to Union
6S	Lawrence West	<b>C-18-6S-P-N</b>	Northbound to Downsview
		<b>C-18-6S-P-S</b>	Southbound to Union
7S	Yorkdale	<b>C-18-7S-P-N</b>	Northbound to Downsview
		<b>C-18-7S-P-S</b>	Southbound to Union
8S	Wilson	<b>C-18-8S-P-N</b>	Northbound to Downsview
		<b>C-18-8SP-S</b>	Southbound to Union
9S	Downsview	-	-
		<b>C-18-9S-P-S</b>	Southbound to Union

## 4.1 Sign Types

### 4.1.67 C-18 - "You Are Here" Map, Interior



C-18-1B-P-E  
"You Are Here" Map  
1B - St George Station - Eastbound to Kennedy  
Size: H-711mm (28") x W-508mm (20")



C-18-1B-P-W  
"You Are Here" Map  
1B - St George Station - Westbound to Kipling  
Size: H-711mm (28") x W-508mm (20")

2 Bloor			
No.	Station	Sign Code	Direction of Travel
1B	St George	C-18-1B-P-E	Eastbound to Kennedy
		C-18-1B-P-W	Westbound to Kipling
2B	Spadina	C-18-2B-P-E	Eastbound to Kennedy
		C-18-2B-P-W	Westbound to Kipling
3B	Bathurst	C-18-3B-P-E	Eastbound to Kennedy
		C-18-3B-P-W	Westbound to Kipling
4B	Christie	C-18-4B-P-E	Eastbound to Kennedy
		C-18-4B-P-W	Westbound to Kipling
5B	Ossington	C-18-5B-P-E	Eastbound to Kennedy
		C-18-5B-P-W	Westbound to Kipling
6B	Dufferin	C-18-6B-P-E	Eastbound to Kennedy
		C-18-6B-P-W	Westbound to Kipling
7B	Lansdowne	C-18-7B-P-E	Eastbound to Kennedy
		C-18-7B-P-W	Westbound to Kipling
8B	Dundas West	C-18-8B-P-E	Eastbound to Kennedy
		C-18-8B-P-W	Westbound to Kipling

## 4.1 Sign Types

### 4.1.67 C-18 - "You Are Here" Map, Interior

2 Bloor (cont.)			
No.	Station	Sign Code	Direction of Travel
9B	Keele	C-18-9B-P-E	Eastbound to Kennedy
		C-18-9B-P-W	Westbound to Kipling
10B	High Park	C-18-10B-P-E	Eastbound to Kennedy
		C-18-10B-P-W	Westbound to Kipling
11B	Runnymede	C-18-11B-P-E	Eastbound to Kennedy
		C-18-11B-P-W	Westbound to Kipling
12B	Jane	C-18-12B-P-E	Eastbound to Kennedy
		C-18-12B-P-W	Westbound to Kipling
13B	Old Mill	C-18-13B-P-E	Eastbound to Kennedy
		C-18-13B-P-W	Westbound to Kipling
14B	Royal York	C-18-14B-P-E	Eastbound to Kennedy
		C-18-14B-P-W	Westbound to Kipling
15B	Islington	C-18-15B-P-E	Eastbound to Kennedy
		C-18-15B-P-W	Westbound to Kipling
16B	Kipling	C-18-16B-P-E	Eastbound to Kennedy

2 Danforth			
No.	Station	Sign Code	Direction of Travel
2D	Bay	C-18-2D-P-E	Eastbound to Kennedy
		C-18-2D-P-W	Westbound to Kipling
3D	Bloor-Yonge	C-18-3D-P-E	Eastbound to Kennedy
		C-18-3D-P-W	Westbound to Kipling
4D	Sherbourne	C-18-4D-P-E	Eastbound to Kennedy
		C-18-4D-P-W	Westbound to Kipling
5D	Castle Frank	C-18-5D-P-E	Eastbound to Kennedy
		C-18-5D-P-W	Westbound to Kipling
6D	Broadview	C-18-6D-P-E	Eastbound to Kennedy
		C-18-6D-P-W	Westbound to Kipling
7D	Chester	C-18-7D-P-E	Eastbound to Kennedy
		C-18-7D-P-W	Westbound to Kipling

## 4.1 Sign Types

### 4.1.67 C-18 - "You Are Here" Map, Interior

2 Danforth (cont.)			
No.	Station	Sign Code	Direction of Travel
8D	Pape	C-18-8D-P-E	Eastbound to Kennedy
		C-18-8D-P-W	Westbound to Kipling
9D	Donlands	C-18-9D-P-E	Eastbound to Kennedy
		C-18-9D-P-W	Westbound to Kipling
10D	Greenwood	C-18-10D-P-E	Eastbound to Kennedy
		C-18-10D-P-W	Westbound to Kipling
11D	Coxwell	C-18-11D-P-E	Eastbound to Kennedy
		C-18-11D-P-W	Westbound to Kipling
12D	Woodbine	C-18-12D-P-E	Eastbound to Kennedy
		C-18-12D-P-W	Westbound to Kipling
13D	Main Street	C-18-13D-P-E	Eastbound to Kennedy
		C-18-13D-P-W	Westbound to Kipling
14D	Victoria Park	C-18-14D-P-E	Eastbound to Kennedy
		C-18-14D-P-W	Westbound to Kipling
15D	Warden	C-18-15D-P-E	Eastbound to Kennedy
		C-18-15D-P-W	Westbound to Kipling
16D	Kennedy	-	-
		C-18-16D-P-W	Westbound to Kipling

## 4.1 Sign Types

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### 4.1.68 C-19 - System Map, Interior

## 4.1 Sign Types

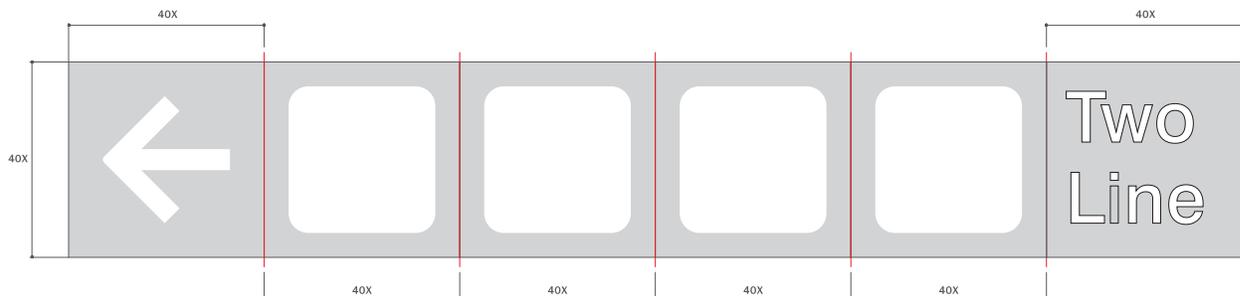
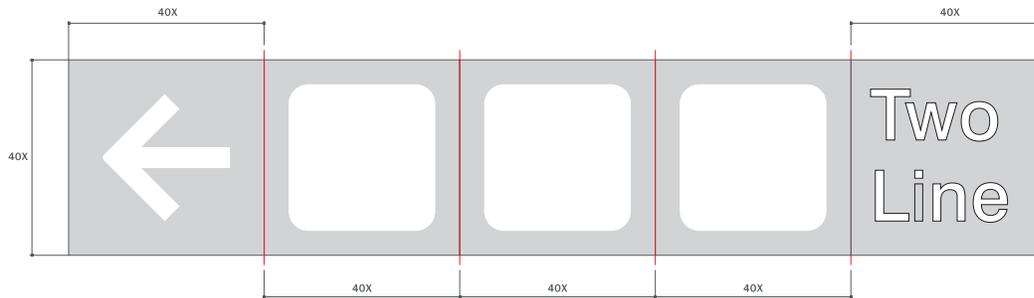
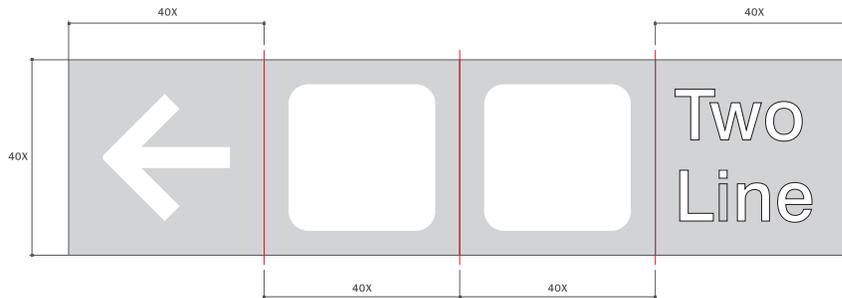
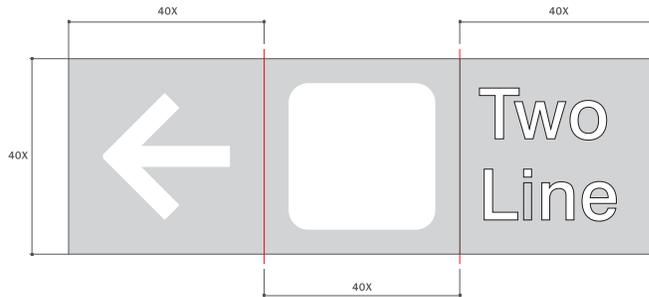
### 4.1.68 C-19 - System Map, Interior

<b>Sign Family</b>	Operational																						
<b>Sign Type</b>	C-19 - System Map																						
<b>Description</b>	Text here																						
<b>Typeface Considerations</b>	Swiss 721 BT Bold, Upper & Lower Case, for all Primary Information Text Swiss 721 Md BT, Upper & Lower Case, for all Text																						
<b>Colours</b>	<table border="0"> <tr> <td>Line 1 (Yonge-University-Spadina)</td> <td> YUS Yellow</td> </tr> <tr> <td>Line 2 (Bloor-Danforth)</td> <td> BD Green</td> </tr> <tr> <td>Line 3 (Scarborough RT)</td> <td> Accessible Blue</td> </tr> <tr> <td>Line 4 (Sheppard)</td> <td> Sheppard Raspberry</td> </tr> <tr> <td>Line 5 (Eglinton)</td> <td> Eglinton Orange</td> </tr> <tr> <td>Accessibility Pictograms</td> <td> Accessible Blue</td> </tr> <tr> <td>Text</td> <td> White</td> </tr> <tr> <td>Pictograms</td> <td> White</td> </tr> <tr> <td>Text</td> <td> Black</td> </tr> <tr> <td>Pictograms</td> <td> Black</td> </tr> <tr> <td>Background</td> <td> Black</td> </tr> </table>	Line 1 (Yonge-University-Spadina)	 YUS Yellow	Line 2 (Bloor-Danforth)	 BD Green	Line 3 (Scarborough RT)	 Accessible Blue	Line 4 (Sheppard)	 Sheppard Raspberry	Line 5 (Eglinton)	 Eglinton Orange	Accessibility Pictograms	 Accessible Blue	Text	 White	Pictograms	 White	Text	 Black	Pictograms	 Black	Background	 Black
Line 1 (Yonge-University-Spadina)	 YUS Yellow																						
Line 2 (Bloor-Danforth)	 BD Green																						
Line 3 (Scarborough RT)	 Accessible Blue																						
Line 4 (Sheppard)	 Sheppard Raspberry																						
Line 5 (Eglinton)	 Eglinton Orange																						
Accessibility Pictograms	 Accessible Blue																						
Text	 White																						
Pictograms	 White																						
Text	 Black																						
Pictograms	 Black																						
Background	 Black																						
<b>Materials</b>	Text here																						
<b>Power and Lighting</b>	Not Required																						
<b>Overall Dimensions</b>	H: X mm x W: X mm																						
<b>Fabrication Considerations</b>	Text here																						
<b>Mounting Considerations</b>	Text here																						
<b>Drawing Standards</b>	Text here																						

## 4.1 Sign Types

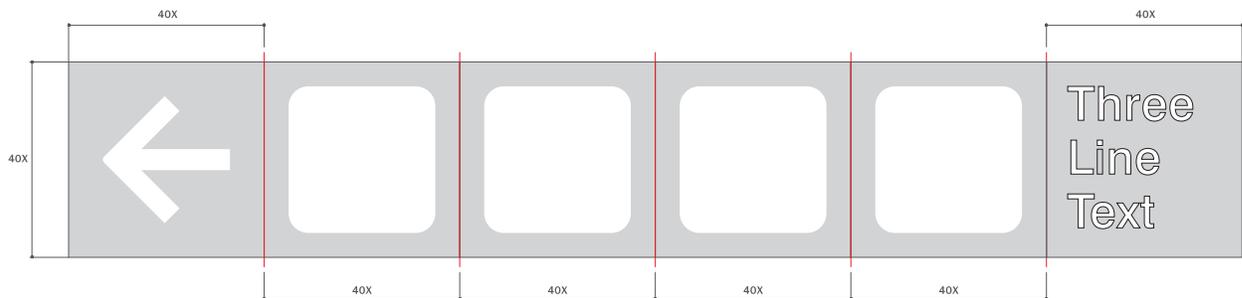
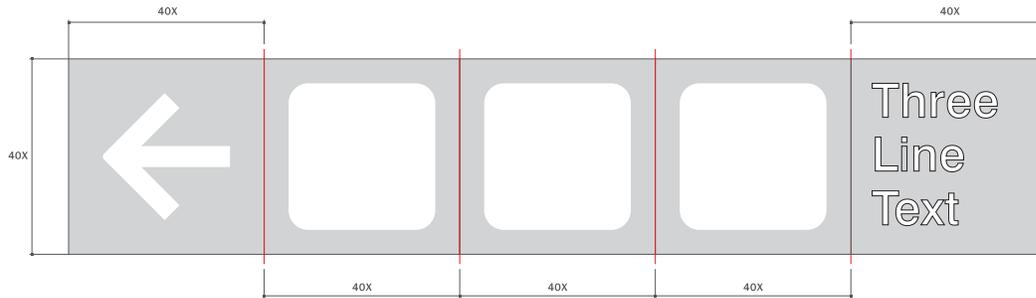
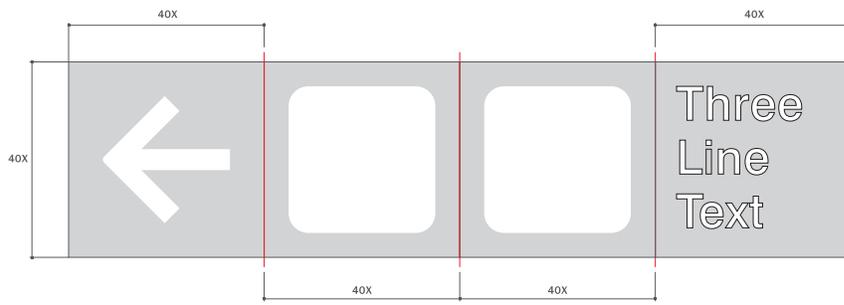
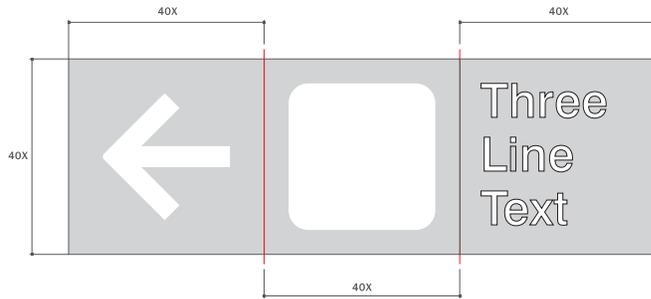
### 4.1.69 Directional Signage – Sign Box, Interior and Exterior

Production art is created by assembling graphic modules together. Modules are positioned side-by-side to maintain a visible balance for the borders of the signs.



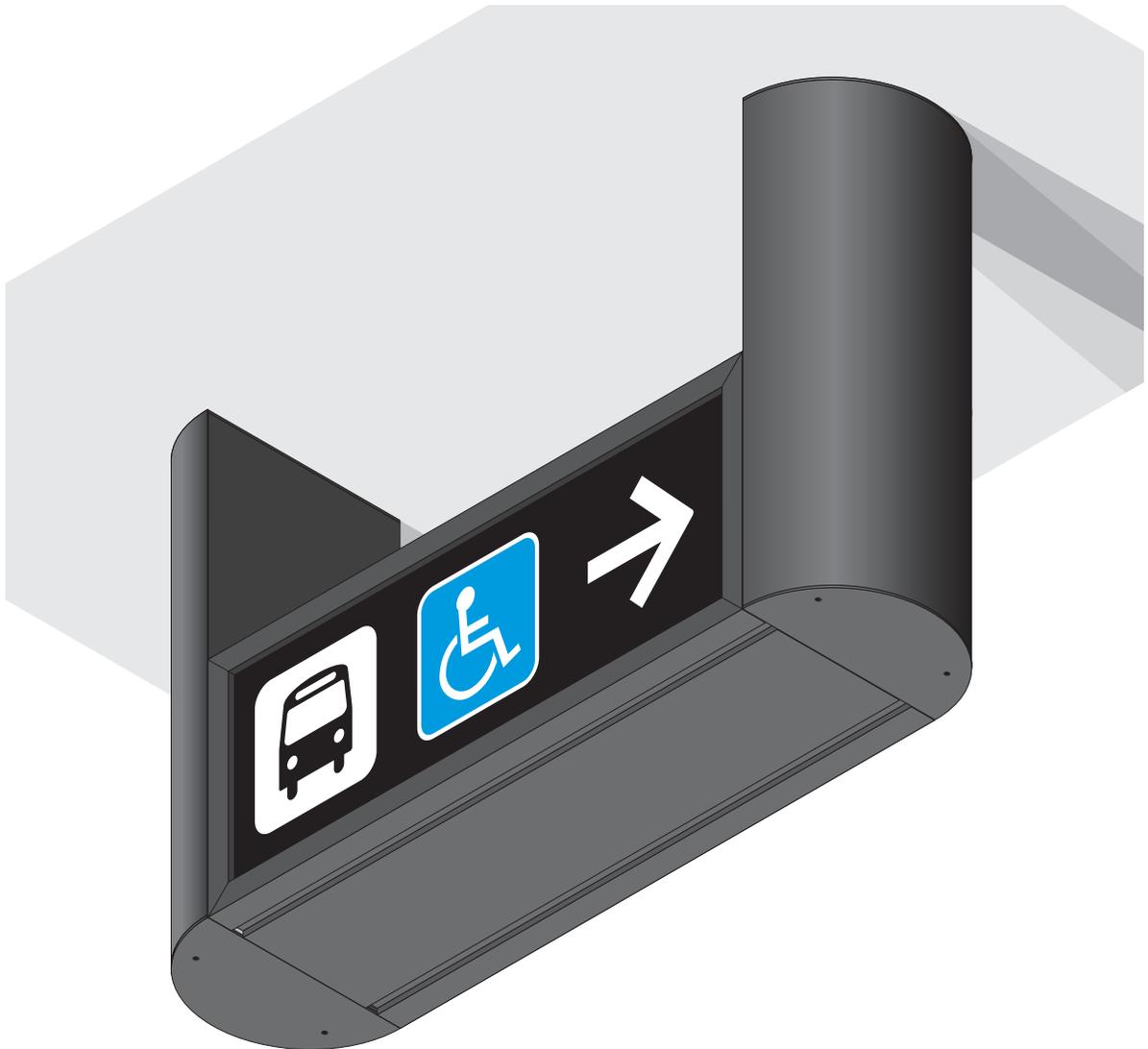
## 4.1 Sign Types

### 4.1.69 Directional Signage – Sign Box, Interior and Exterior



## 4.1 Sign Types

### 4.1.69 D-01 - Directional Signage – Sign Box, Interior and Exterior



## 4.1 Sign Types

### 4.1.69 D-01 - Directional Signage – Sign Box, Interior and Exterior

<b>Sign Family</b>	Directional																						
<b>Sign Type</b>	D-01 - Directional Signage																						
<b>Description</b>	Text here																						
<b>Typeface Considerations</b>	Swiss 721 BT Bold, Upper & Lower Case, for all Primary Information Text Swiss 721 Md BT, Upper & Lower Case, for all Text																						
<b>Colours</b>	<table> <tr> <td>Line 1 (Yonge-University-Spadina)</td> <td> YUS Yellow</td> </tr> <tr> <td>Line 2 (Bloor-Danforth)</td> <td> BD Green</td> </tr> <tr> <td>Line 3 (Scarborough RT)</td> <td> Accessible Blue</td> </tr> <tr> <td>Line 4 (Sheppard)</td> <td> Sheppard Raspberry</td> </tr> <tr> <td>Line 5 (Eglinton)</td> <td> Eglinton Orange</td> </tr> <tr> <td>Accessibility Pictograms</td> <td> Accessible Blue</td> </tr> <tr> <td>Text</td> <td> White</td> </tr> <tr> <td>Pictograms</td> <td> White</td> </tr> <tr> <td>Text</td> <td> Black</td> </tr> <tr> <td>Pictograms</td> <td> Black</td> </tr> <tr> <td>Background</td> <td> Black</td> </tr> </table>	Line 1 (Yonge-University-Spadina)	 YUS Yellow	Line 2 (Bloor-Danforth)	 BD Green	Line 3 (Scarborough RT)	 Accessible Blue	Line 4 (Sheppard)	 Sheppard Raspberry	Line 5 (Eglinton)	 Eglinton Orange	Accessibility Pictograms	 Accessible Blue	Text	 White	Pictograms	 White	Text	 Black	Pictograms	 Black	Background	 Black
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Accessibility Pictograms	 Accessible Blue																						
Text	 White																						
Pictograms	 White																						
Text	 Black																						
Pictograms	 Black																						
Background	 Black																						
<b>Materials</b>	4.5mm Non-glare, Polycarbonate Panels Second Surface Vinyl Graphics and/or Text, using 3M 3630 Series, Scotchcal Translucent Graphic Films Signcomp Series 7 post and framing components, as required																						
<b>Power and Lighting</b>	Not Required																						
<b>Overall Dimensions</b>	H: X mm x W: X mm																						
<b>Fabrication Considerations</b>	Text here																						
<b>Mounting Considerations</b>	Mechanical fastening to suit available structural/surface conditions																						
<b>Drawing Standards</b>	Text here																						

## 4.1 Sign Types

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### 4.1.70 D-02 - Directional Signage – Sign Box, Interior and Exterior

## **5.0 Appendix**

- 5.1** References
- 5.2** Common Acronyms
- 5.3** Acknowledgements



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## 5.1 References

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1. Wayfinding: People, Signs and Architecture by Paul Arthur and Romedi Passini, 1992.
2. American Modernism: Graphic Design, 1920 to 1960, R. Roger Remington with Lisa Bodenstedt, Yale University Press, 2003
3. International Symbol of Accessibility (ISA)  
<http://www.riglobal.org/symbol-of-access/>
4. Ontario Building Code (2006)
7. OBC 9.9.2.3 (1) Elevators, slide escapes or windows shall not be considered as part of a required means of egress.
8. OBC 3.13.4.6 (1) Escalators forming part of a required means of egress shall,
  - (a) where equipped to run reverse to the direction of egress travel, be capable of being stopped remotely and locally, and
  - (b) have a vertical rise not more than 12 m between floors or landings.
9. OBC 3.5.4.1 (5) If necessary, the direction of egress in public corridors and passageways shall be indicated by a sign conforming to Sentences (2) to (4) with a suitable arrow or pointer indicating the direction of egress.
10. OBC 3.5.4.1 (3) Exit signs shall consist of red letters on a contrasting background or a red background with contrasting letters, with the letters having a 19 mm stroke and a height not less than,
  - (a) 114 mm when internally illuminated, and
  - (b) 150 mm when externally illuminated.
11. OBC 3.5.4.1 (4) If illumination of an exit sign is provided from an electrical circuit, that circuit shall,
  - (a) serve no equipment other than emergency equipment, and
  - (b) be connected to an emergency power supply as described in Sentence 3.2.7.4.(1)
12. OBC 3.13.4.2 (5) Escalators forming part of a required means of egress shall not comprise more than one half of the required egress capacity from any one level.
13. City of Toronto Accessibility Plan  
<http://www.toronto.ca/diversity/accessibilityplan2003>
14. Dynamic Profile - This is the point defined within subway platform areas to identify safe clearance for subway equipment.

## 5.2 Common Acronyms

**AFF**

Above finished floor

**AIGA**

American Institute of Graphic Arts, [www.aiga.org](http://www.aiga.org)

**ATC**

Automatic Train Control

**BD**

Bloor-Danforth Line

**CSA**

Canadian Standards Association, [www.csa.ca](http://www.csa.ca)

**DWA**

Designated Waiting Area - The portion of the subway station platform that is monitored by the Collector, and contains intercom and telephone equipment

**EGF**

Exposed Graphic Face

It is the face of the Graphic that is visible after the sign is installed within the framed sign

**EAS**

Emergency Alarm Stations - The EAS can be easily located throughout the system by its blue light. It consists of a PAX phone and an Emergency Trip so that traction power can be shut off in an emergency

**GCS**

GerberColor Spot Series

**GO Transit**

Government Operated Transit

**GCT**

GerberColor Transparent Series

**ISO**

International Organization of Standardisation, [www.iso.org](http://www.iso.org)

**ISA**

International Symbol of Accessibility

**MUTCD**

Manual of Traffic Control Devices

**OBC**

Ontario Building Code

**OTM**

Ontario Traffic Manual

**PAI**

Passenger Assistance Intercom

**PAA**

Passenger Assistance Alarm

**PES**

Platform Edge Signband

**PMS**

Pantone Matching System

**PPUDO**

Passenger Pick-Up & Drop-Off

**RATS**

Routes At This Station Board

**SEGD**

Society for Environmental Graphic Design, [www.segd.org](http://www.segd.org)

**SRT**

Scarborough Rapid Transit System - This runs from Kennedy and Eglinton to McCowan and Ellesmere

**TCC**

Transit Control Centre

**WHMIS**

Workplace Hazardous Materials Information System, [www.whmis.net](http://www.whmis.net)

**YRT**

York Regional Transit

**YUS**

Yonge-University-Spadina Line

## 5.3 Acknowledgements

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