### Change Log

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

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<th>Section</th>
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<td>2.5 Pictograms</td>
<td>Section edited - New pictograms added</td>
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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.

Content

1.0 Introduction

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

2.0 Graphic Elements

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.
3.0 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.

3.1 Planning Principles

4.0 Sign Typology

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

4.1 Sign Types

4.1.2 Categories of Signs

4.1.3 Identification

4.1.4 Regulatory

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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.

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

Toronto Transit Commission | Signage Manual and Standards

1.1 Objectives

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.
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](image-url)
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

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.

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. 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.

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

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.

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

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

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

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

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

2.2.2 Backgrounds

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

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.
2.3 Typography

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.

Swiss 721 Medium

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890,::&

Swiss 721 Bold

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890,::&
2.3 Typefaces

2.3.1 Primary Signage Font - Swiss 721

Swiss 721 Light

ABCDEFGHJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
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.
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 CO 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.

<table>
<thead>
<tr>
<th>Colour Name</th>
<th>Applications</th>
<th>PANTONE</th>
<th>CMYK</th>
<th>RGB</th>
<th>3M Translucent</th>
<th>3M Reflective</th>
<th>Gerber Transparent</th>
<th>Gerber Foil</th>
<th>Matthews Paint</th>
</tr>
</thead>
<tbody>
<tr>
<td>Line 1 (YUS Yellow)</td>
<td>Yonge-University-Spadina Line</td>
<td>123</td>
<td>C 0 M 20 Y 100 K 0</td>
<td>R 248 G 195 B 0</td>
<td>3630-25 Sunflower</td>
<td>-</td>
<td>GCT-625 Yellow</td>
<td>GCS-625 Yellow</td>
<td>49 MP08967</td>
</tr>
<tr>
<td>Line 2 (BD Green)</td>
<td>Bloor-Danforth Line</td>
<td>Affirmative Pictograms</td>
<td>347</td>
<td>C 100 M 0 Y 100 K 0</td>
<td>R 0 G 146 B 63</td>
<td>3630-146 Light Kelly Green</td>
<td>-</td>
<td>680 77 Green</td>
<td>GCT-116 Green</td>
</tr>
<tr>
<td>Line 3 (Accessible Blue)</td>
<td>Scarborough Rapid Transit (SRT) Line</td>
<td>Information</td>
<td>Barrier Free Access</td>
<td>Notices</td>
<td>Fare Booth</td>
<td>285</td>
<td>C 100 M 15 Y 0 K 0</td>
<td>R 0 G 130 B 201</td>
<td>3630-57 Olympic Blue</td>
</tr>
<tr>
<td>Line 4 (Sheppard Raspberry)</td>
<td>Sheppard Line</td>
<td>220</td>
<td>C 10 M 100 Y 0 K 20</td>
<td>R 162 G 26 B 104</td>
<td>3630-133 Raspberry</td>
<td>-</td>
<td>-</td>
<td>GCS-133 Raspberry</td>
<td>178 MP14926</td>
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<tr>
<td>Line 5 (Eglinton Orange)</td>
<td>Eglinton Line</td>
<td>Temporary Wayfinding and Signage</td>
<td>165</td>
<td>C 0 M 60 Y 100 K 0</td>
<td>R 231 G 120 B 23</td>
<td>3630-44 Orange</td>
<td>-</td>
<td>680-14 Orange</td>
<td>GCS-14 Orange</td>
</tr>
<tr>
<td>Line 6 (Sheppard East LRT Grey)</td>
<td>Sheppard East Rapid Transit Line</td>
<td>General Use Grey</td>
<td>Scale Fill</td>
<td>423</td>
<td>C 0 M 0 Y 40 K 0</td>
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<td>3630-51 Silver Grey</td>
<td>3650-31 Medium Grey</td>
<td>-</td>
</tr>
<tr>
<td>Line 7 (Finch West LRT)</td>
<td>Finch West Line</td>
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<td>C 35 M 0 Y 45 K 0</td>
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<td>-</td>
<td>-</td>
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</table>

Date: September 10, 2014
## 2.4 Colours

### 2.4.2 Extended Colour Palette

<table>
<thead>
<tr>
<th>Colour Name</th>
<th>Other Applications</th>
<th>PANTONE</th>
<th>CMYK</th>
<th>RGB</th>
<th>3M Translucent</th>
<th>3M Opaque</th>
<th>3M Reflective</th>
<th>Gerber Transparent</th>
<th>Gerber Foil</th>
<th>Matte Paint</th>
<th>Signage Manual and Standards</th>
</tr>
</thead>
<tbody>
<tr>
<td>Safety Yellow</td>
<td>Safety &amp; Security / Regulatory Emergency Trip Location / VR Rail Canada / Cross Passage / Logo Path “H”</td>
<td>102</td>
<td>C 0 M 0 Y 100 K 0</td>
<td>R 295 G 245 B 0</td>
<td>3630-015 Yellow</td>
<td>3650-15 Peacock Blue</td>
<td>680-81 Lemon Yellow</td>
<td>GCT-625 Yellow</td>
<td>-</td>
<td>-</td>
<td>40 MP10211 Citrus Yellow LRV 61.6</td>
</tr>
<tr>
<td>Male Staff Blue</td>
<td>Staff Washroom ID</td>
<td>2985</td>
<td>C 72 M 0 Y 0 K 0</td>
<td>R 0 G 168 B 230</td>
<td>-</td>
<td>3650-77 Peacock Blue</td>
<td>-</td>
<td>-</td>
<td>GCS-77 Pink</td>
<td>-</td>
<td>52 MP00344 Baby Boy Blue LRV 44.9</td>
</tr>
<tr>
<td>Female Staff Pink</td>
<td>Staff Washroom ID</td>
<td>224</td>
<td>C 0 M 69 Y 0 K 0</td>
<td>R 232 G 103 B 156</td>
<td>-</td>
<td>3650-103 Magenta</td>
<td>-</td>
<td>-</td>
<td>GCS-643 Pink</td>
<td>-</td>
<td>171 MP00089 Pink Panther LRV 32.4</td>
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<tr>
<td>Safety Partner Blue</td>
<td>Safety Partner Logo Notice Background</td>
<td>Refex</td>
<td>C 100 M 70 Y 0 K 10</td>
<td>R 2 G 65 B 130</td>
<td>3630-157 Sultan Blue</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>GCS-37 Cobalt Blue</td>
<td>-</td>
<td>38 MP2110 Cook Islands Blue LRV 8.4</td>
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<tr>
<td>Safety Partner Green</td>
<td>Safety Partner Logo</td>
<td>Green</td>
<td>C 100 M 75 Y 0 K 0</td>
<td>R 0 G 127 B 94</td>
<td>3630-146 Light Kelly Green</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>GCS-176 Aqua</td>
<td>-</td>
<td>167 MP00448 Greenward LRV 25.2</td>
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<tr>
<td>Safety Instructions Green</td>
<td>Safety Instructions Background</td>
<td>347</td>
<td>C 100 M 75 Y 0 K 15</td>
<td>R 0 G 127 B 94</td>
<td>3630-116 Bright Jade Green</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>GCS-46 Kelly Green</td>
<td>-</td>
<td>168 MP01669 Emerald Sea LRV 20.2</td>
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<tr>
<td>Train Stop Green</td>
<td>Train Stop Marker Guard’s Position Located adjacent to 5th Car</td>
<td>368</td>
<td>C 65 M 0 Y 100 K 0</td>
<td>R 56 G 172 B 54</td>
<td>-</td>
<td>3650-196 Apple Green</td>
<td>-</td>
<td>-</td>
<td>GCS-196 Apple Green</td>
<td>-</td>
<td>76 MP13551 Nick Green Lime LRV 39.4</td>
</tr>
<tr>
<td>Train Stop Red</td>
<td>Train Stop Marker Operator’s Position Located adjacent to Front Car</td>
<td>1805</td>
<td>C 0 M 91 Y 0 K 23.5</td>
<td>R 171 G 56 B 29</td>
<td>-</td>
<td>3650-63 Geranium</td>
<td>-</td>
<td>-</td>
<td>GCS-53 Ruby Red</td>
<td>-</td>
<td>1 MP02234 Hotrod Red LRV 12</td>
</tr>
<tr>
<td>Train Stop Orange</td>
<td>Train Stop Marker Guard’s Safety Warning Located 1½ Cars forward to 5th Car / Path Logo “A”</td>
<td>Orange</td>
<td>C 0 M 51 Y 87 K 0</td>
<td>R 235 G 135 B 56</td>
<td>3630-44 Orange</td>
<td>3650-14 Bright Orange</td>
<td>-</td>
<td>-</td>
<td>GCS-14 Orange</td>
<td>-</td>
<td>100 MP00170 Moline Orange LRV 26.6</td>
</tr>
<tr>
<td>Location Trip Green</td>
<td>Emergency Trip Location Identification</td>
<td>368</td>
<td>C 40 M 0 Y 100 K 0</td>
<td>R 132 G 194 B 37</td>
<td>3630-136 Lime Green</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>GCS-406 Electric Green</td>
<td>-</td>
<td>80 MP04838 Limonita LRV 41.3</td>
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<tr>
<td>Black</td>
<td>Background Fill / Text Fill General Use Grey Scale Fill</td>
<td>Black</td>
<td>C 0 M 0 Y 100 K 100</td>
<td>R 31 G 26 B 23</td>
<td>3630-22 Black</td>
<td>3650-12 Black</td>
<td>680-85 Black</td>
<td>-</td>
<td>GCS-12 Black</td>
<td>-</td>
<td>16 MPS9647 Black Iron Black LRV 4.4</td>
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<tr>
<td>Dark Grey</td>
<td>General Use Grey Scale Fill</td>
<td>425</td>
<td>C 0 M 0 Y 70 K 0</td>
<td>R 96 G 93 B 92</td>
<td>3630-61 Slate Grey</td>
<td>3650-41 Dark Grey</td>
<td>-</td>
<td>-</td>
<td>GCS-151 Traffic Grey</td>
<td>-</td>
<td>63 MP03730 Metalshop Grey LRV 13.4</td>
</tr>
<tr>
<td>Light Grey</td>
<td>General Use Grey Scale Fill</td>
<td>420</td>
<td>C 0 M 0 Y 10 K 0</td>
<td>R 222 G 222 B 221</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>GCS-681 Light Grey</td>
<td>-</td>
<td>49 MP07273 Greyfint LRV 66.4</td>
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<td>R 255 G 255 B 255</td>
<td>3630-20 White</td>
<td>3650-20 White</td>
<td>680-10 White</td>
<td>-</td>
<td>GCS-10 White</td>
<td>-</td>
<td>1 MP32071 White Wonder LRV 89.5</td>
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<tr>
<td>Registration</td>
<td>Special Use Ultra Black CMYK Process Printing Colour</td>
<td>C 100 M 100 Y 100 K 100</td>
<td>R 10 G 11 B 12</td>
<td>-</td>
<td>-</td>
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## 2.4 Colours

### 2.4.3 Extended colour palette - Regional transit Partners

<table>
<thead>
<tr>
<th>Colour Name</th>
<th>Other Applications</th>
<th>PANTONE</th>
<th>CMYK</th>
<th>RGB</th>
<th>3M Translucent</th>
<th>3M Opaque</th>
<th>Gerber Transparent</th>
<th>Gerber Foil</th>
<th>Matthews Paint</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO Green</td>
<td>GO Transit Logo</td>
<td>364</td>
<td>C 71</td>
<td>M 4</td>
<td>Y 100</td>
<td>R 74 G 119 B 41</td>
<td>Custom 3630-5607 75 3472 6969 0</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Brampton Blue</td>
<td>Brampton Transit Logo</td>
<td>286</td>
<td>C 100</td>
<td>M 60</td>
<td>Y 0</td>
<td>R 0 G 78 B 144</td>
<td>3630-157 Sultan Blue</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>YRT Light Blue</td>
<td>YRT/VIVA Transit Logo</td>
<td>299</td>
<td>C 87</td>
<td>M 18.5</td>
<td>Y 0</td>
<td>R 0 G 135 B 200</td>
<td>3630-147 Light European Blue</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>YRT Dark Blue</td>
<td>YRT/VIVA Transit Logo</td>
<td>300</td>
<td>C 100</td>
<td>M 43</td>
<td>Y 0</td>
<td>R 0 G 100 B 168</td>
<td>3630-127 Intense Blue</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Path Light Blue</td>
<td>Path Logo “T”</td>
<td>306</td>
<td>C 76</td>
<td>M 0</td>
<td>Y 6</td>
<td>R 0 G 166 B 218</td>
<td>3630-147 Light European Blue</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>
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**

<table>
<thead>
<tr>
<th>1</th>
<th>Yonge-University Spadina Line</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>Bloor-Danforth Line</td>
</tr>
<tr>
<td>3</td>
<td>Scarborough Line</td>
</tr>
<tr>
<td>4</td>
<td>Sheppard Line</td>
</tr>
</tbody>
</table>

**Bus route coding examples**

<table>
<thead>
<tr>
<th>26</th>
<th>Dupont</th>
</tr>
</thead>
<tbody>
<tr>
<td>35</td>
<td>Jane</td>
</tr>
<tr>
<td>55</td>
<td>Warren Park</td>
</tr>
</tbody>
</table>

**Streetcar route coding examples**

<table>
<thead>
<tr>
<th>509</th>
<th>Harbourfront To Exhibition</th>
</tr>
</thead>
<tbody>
<tr>
<td>510</td>
<td>Spadina</td>
</tr>
</tbody>
</table>
2.6 TTC Standard Graphic Elements Set

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 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 SEGD (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.

<table>
<thead>
<tr>
<th>Type Code</th>
<th>Description</th>
<th>Group</th>
<th>Sub-group</th>
<th>Sample</th>
<th>Numbering</th>
</tr>
</thead>
<tbody>
<tr>
<td>G-01</td>
<td>Arrows</td>
<td>A</td>
<td></td>
<td></td>
<td>001+</td>
</tr>
<tr>
<td>G-02</td>
<td>Lines</td>
<td>A</td>
<td></td>
<td></td>
<td>001+</td>
</tr>
<tr>
<td>G-03</td>
<td>Logos</td>
<td>A</td>
<td>TTC</td>
<td></td>
<td>001+</td>
</tr>
<tr>
<td></td>
<td></td>
<td>B</td>
<td>TTC - Miscellaneous</td>
<td></td>
<td>001+</td>
</tr>
<tr>
<td></td>
<td></td>
<td>C</td>
<td>Transit Partners</td>
<td></td>
<td>001+</td>
</tr>
<tr>
<td></td>
<td></td>
<td>D</td>
<td>Point of Interest / Developers</td>
<td></td>
<td>001+</td>
</tr>
<tr>
<td>G-04</td>
<td>Pictograms</td>
<td>A</td>
<td>Accessibility</td>
<td></td>
<td>001+</td>
</tr>
<tr>
<td></td>
<td></td>
<td>B</td>
<td>General</td>
<td></td>
<td>001+</td>
</tr>
<tr>
<td></td>
<td></td>
<td>C</td>
<td>Operational</td>
<td></td>
<td>001+</td>
</tr>
<tr>
<td></td>
<td></td>
<td>D</td>
<td>Regulatory - Safety - Caution</td>
<td></td>
<td>001+</td>
</tr>
</tbody>
</table>
## 2.6 TTC Standard Graphic Elements Set

### 2.6.2 File Naming Convention (continued)

<table>
<thead>
<tr>
<th>Type Code</th>
<th>Description</th>
<th>Group</th>
<th>Sub-group</th>
<th>Sample</th>
<th>Numbering</th>
</tr>
</thead>
<tbody>
<tr>
<td>G-04</td>
<td>Pictograms</td>
<td>E</td>
<td>Prohibition</td>
<td><img src="image" alt="Pictogram" /></td>
<td>001+</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td><img src="image" alt="Pictogram" /></td>
<td>101+</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td><img src="image" alt="Pictogram" /></td>
<td>201+</td>
</tr>
<tr>
<td></td>
<td></td>
<td>F</td>
<td>Passenger Assistance Intercom (PAI)</td>
<td><img src="image" alt="Pictogram" /></td>
<td>001+</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td><img src="image" alt="Pictogram" /></td>
<td>101+</td>
</tr>
<tr>
<td></td>
<td></td>
<td>G</td>
<td>Priority / Courtesy Seating</td>
<td><img src="image" alt="Pictogram" /></td>
<td>001+</td>
</tr>
<tr>
<td>G-06</td>
<td>Elevators</td>
<td>A</td>
<td></td>
<td><img src="image" alt="Elevator" /></td>
<td>001+</td>
</tr>
<tr>
<td>G-07</td>
<td>Text</td>
<td>A</td>
<td></td>
<td>Two Line</td>
<td>001+</td>
</tr>
<tr>
<td>G-08</td>
<td>Misc.</td>
<td>A</td>
<td>Stop Poles</td>
<td><img src="image" alt="Misc" /></td>
<td>001+</td>
</tr>
<tr>
<td></td>
<td></td>
<td>B</td>
<td>Bus Bays &amp; Routes At This Station (RATS)</td>
<td><img src="image" alt="Misc" /></td>
<td>001+</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td><img src="image" alt="Misc" /></td>
<td>101+</td>
</tr>
<tr>
<td>G-09</td>
<td>Emergency Exit</td>
<td>A</td>
<td></td>
<td><img src="image" alt="Emergency" /></td>
<td>001+</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(A) 400 mm Module Height</td>
<td><img src="image" alt="Emergency" /></td>
<td>101+</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(B) 300 mm Module Height</td>
<td><img src="image" alt="Emergency" /></td>
<td>101+</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(C) 200 mm Module Height</td>
<td><img src="image" alt="Emergency" /></td>
<td>101+</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td><img src="image" alt="Emergency" /></td>
<td>201+</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td><img src="image" alt="Emergency" /></td>
<td>301+</td>
</tr>
</tbody>
</table>
### TTC Standard Graphic Elements Set

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

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

![Diagram showing grid alignment and spacing](image)

### 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.

Left arrow usage | Right arrow usage
--- | ---
![Left arrow diagram](image) | ![Right arrow diagram](image)
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 - Right 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 Left - 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

1. G-02-A001 Yonge-University-Spadina (YUS) Line

2. G-02-A002 Bloor-Danforth (BD) Line

3. G-02-A003 Scarborough RT Line

4. G-02-A004 Sheppard Line

5. G-02-A005 Eglinton Line

6. G-02-A006 Sheppard East LRT Line

7. G-02-A007 Finch West LRT Line
2.8 Subway Line Codes

2.8.2 Line Code Modules

1. G-02-A101 Yonge-University-Spadina (YUS) Line
2. G-02-A102 Bloor-Danforth (BD) Line
3. G-02-A103 Scarborough RT Line
4. G-02-A104 Sheppard Line
5. G-02-A105 Eglinton Line
6. G-02-A106 Sheppard East LRT Line
7. 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
G-03-A003 TTC Logo
G-03-A004 TTC Logo
G-03-A005 TTC Logo

G-03-A006 TTC Logo
G-03-A007 TTC Logo

G-03-A008 TTC Logo - Negative
G-03-A009 TTC Logo - Negative
G-03-A010 TTC Logo - Negative

G-03-A011 Subway Logo
G-03-A012 Subway Logo
G-03-A013 Subway Logo
G-03-A014 Subway Logo
G-03-A015 Subway Logo

G-03-A016 Subway Logo
G-03-A017 Subway Logo

G-03-A018 Subway Logo - Negative
G-03-A019 Subway Logo - Negative
G-03-A020 Subway Logo - Negative

Date | September 10, 2014
2.9 Logos

2.9.1 TTC logos

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

- GO Transit (G-03-C001)
- Brampton Transit (G-03-C002)
- VIA Rail Canada (G-03-C003)
- York Region Transit (G-03-C004)
- York Region Transit (G-03-C005)
- York Region Transit (G-03-C006)
- Mi-Way - Mississauga Transit (G-03-C007)
- Züm - Brampton Transit (G-03-C008)
- Generic Regional Transit (G-03-C009)
- Union Pearson Express (G-03-C010)

Date | September 10, 2014
2.9 Logos

2.9.4 Points of Interest / Developers

- **Presto Card** (G-03-D001)
- **Presto Card - B/W** (G-03-D002)
- **Air Canada** (G-03-D003)
- **Air Canada - B/W** (G-03-D004)
- **Royal Ontario Museum (ROM)** (G-03-D005)
- **Royal Ontario Museum (ROM) - B/W** (G-03-D006)
- **Hullmark Centre** (G-03-D007)
- **Hullmark Centre - B/W** (G-03-D008)
- **The Bay** (G-03-D009)
- **The Bay - B/W** (G-03-D010)
- **Ontario Science Centre** (G-03-D011)
- **Ontario Science Centre - B/W** (G-03-D012)
- **One Queen Street East** (G-03-D013)
- **One Queen Street East - B/W** (G-03-D014)
- **Yonge and Dundas Square** (G-03-D015)
- **Yonge and Dundas Square - B/W** (G-03-D016)
- **The Elgin and Winter Garden Theatre Centre** (G-03-D017)
- **The Elgin and Winter Garden Theatre Centre - B/W** (G-03-D018)
- **The Elgin and Winter Garden Theatre Centre** (G-03-D019)
- **Massey Hall** (G-03-D020)
- **Municipal Parking** (G-03-D021)
- **Yorkdale Shopping Centre** (G-03-D022)
- **Toronto PATH** (G-03-D023)
- **Government of Ontario** (G-03-D024)
- **Toronto Eaton Centre** (G-03-D026)
- **MaRS** (G-03-D027)
- **MaRS - B/W** (G-03-D028)
- **The Fairmont Royal York** (G-03-D029)
- **Emerald Park** (G-03-D030)
- **Emerald Park - B/W** (G-03-D031)
- **Information Booth Union Station** (G-03-D032)
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**

- Escalator (G-04-B001)
- Escalator-Down (G-04-B002)
- Escalator-Up (G-04-B003)
- Stairs (G-04-B004)
- Bridge (G-04-B005)
- Fares (G-04-B006)

- Information (G-04-B007)
- Entry (G-04-B008)
- Subway (G-04-B009)
- Buses (G-04-B010)
- Streetcar (G-04-B011)
- Scarborough Rapid Transit (SRT) (G-04-B012)

- Regional Buses (G-04-B013)
- Intercity Buses (G-04-B014)
- Bike buses (G-04-B015)
- Passenger Pick-Up & Drop Off (PUPD) (G-04-B016)
- Airport buses (G-04-B017)
- Taxi (G-04-B018)

- Taxi Stand (G-04-B019)
- Cars (G-04-B020)
- North (G-04-B021)
- South (G-04-B022)
- East (G-04-B023)
- West (G-04-B024)

- Washroom (G-04-B025)
- Men (G-04-B026)
- Women (G-04-B027)
- Hospital (G-04-B028)
- Parking (G-04-B029)
- Street (G-04-B030)

- Bicycle (G-04-B031)
- Bicycle’s Locker (G-04-B032)
- Dismount (G-04-B033)
- Motorcycle (G-04-B034)
- Telephone (G-04-B035)
- Lost and Found (G-04-B036)
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)
2.10  Pictograms

2.10.5  Operational pictograms

<table>
<thead>
<tr>
<th>G-04-C001</th>
<th>G-04-C002</th>
<th>G-04-C003</th>
<th>G-04-C004</th>
<th>G-04-C005</th>
<th>G-04-C006</th>
</tr>
</thead>
<tbody>
<tr>
<td>BACS Room</td>
<td>Bus Wash</td>
<td>CIS Room</td>
<td>Compressor Room</td>
<td>Confined Space</td>
<td>Constricted Space</td>
</tr>
<tr>
<td>G-04-C007</td>
<td>G-04-C008</td>
<td>G-04-C009</td>
<td>G-04-C010</td>
<td>G-04-C011</td>
<td>G-04-C012</td>
</tr>
<tr>
<td>Electrical Room</td>
<td>Expensed Parts Room</td>
<td>Fluids Pump Room</td>
<td>HVAC Room</td>
<td>Library Room</td>
<td>Lift Gate To Enter</td>
</tr>
<tr>
<td>Mechanical Room</td>
<td>Meeting Room</td>
<td>Multi People, Group</td>
<td>Office</td>
<td>Plumbing Shop</td>
<td>Recycling</td>
</tr>
<tr>
<td>Repair Shop, Body Shop</td>
<td>Service Room</td>
<td>Showers</td>
<td>Sign-Up Room</td>
<td>Toolbox Storage Room</td>
<td>Training Room</td>
</tr>
<tr>
<td>Transfer Storage Room</td>
<td>UPS Room</td>
<td>Janitor</td>
<td>Battery Storage</td>
<td>Sprinklers</td>
<td>Lunch Room, Lunch Area</td>
</tr>
<tr>
<td>Transmission Changeover</td>
<td>Paint Shop</td>
<td>Pipe Chase Room</td>
<td>LAN-Network Room</td>
<td>Used Parts Storage</td>
<td>Advertising Signs</td>
</tr>
</tbody>
</table>
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)

- 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-D0101: General Danger
- G-04-D0102: Voltage, Arc Flash, Shock
- G-04-D0103: Mind the Gap
- G-04-D0104: Pedestrian Crossing
- G-04-D0105: Slippery
- G-04-D0106: Stand Back on Platform
- G-04-D0107: Stand Back - Streetcars
- G-04-D0108: Platform Fall Hazard
- G-04-D0109: Watch Your Step
- G-04-D0110: Explosive Materials
- G-04-D0111: Falling Debris
- G-04-D0112: Open Pit
- G-04-D0113: High Wind Pressure
- G-04-D0114: Construction
- G-04-D0115: Low Height
- G-04-D0123: Walk Backwards Down Steps
- G-04-D0124: Face the Ladder and Maintain 3 Point Contact
- G-04-D0125: Oncoming Bus Traffic
- G-04-D0126: Oncoming Train
- G-04-D0127: Oncoming Streetcar
- G-04-D0128: Oncoming Car
- G-04-D0128: Restricted Platform Width
2.10 Pictograms

2.10.6 Regulatory - Safety - Caution pictograms (continued)
2.10 **Pictograms**

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

- 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

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2.10 Pictograms

2.10.6 Regulatory - Safety - Caution pictograms (continued)
2.10 Pictograms

2.10.7 Prohibition pictograms

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

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2.14 Bus & Streetcar Stop Poles

2.14.1 Bus & Streetcar Stop Poles modules

- **00**: G-08-A001 Standard Route Number, Size: H-45mm x W-120mm
- **00C**: G-08-A002 Special Route Number, Size: H-45mm x W-120mm
- **300**: G-08-A003 Night Route Number, Size: H-45mm x W-120mm
- **00E**: G-08-A004 Express Route Number, Size: H-45mm x W-120mm

- **All Branches**: G-08-A010 All Branches Information Badge, Size: H-45mm x W-45mm
- **Begins at 2 AM**: G-08-A011 Night Route Information Badge, Size: H-45mm x W-45mm
- **Express Service**: G-08-A012 Express Route Information Badge, Size: H-45mm x W-45mm

- **Next Vehicle**: G-08-A020 Next Vehicle Arrival Module, Size: H-105mm x W-120mm
- **No evening service after approximately 10:00 PM on Sundays and Holidays**: G-08-A021 Special Information Module, Size: H-90mm x W-120mm
- **Accessible Buses**: G-08-A022 Accessible Buses Module, Size: H-120mm x W-120mm
- **Streetcar & Buses**: 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 VIVA Blue
- G-08-B102: Door-standard VIVA Green
- G-08-B103: VIVA Orange
- G-08-B104: VIVA Pink
- G-08-B105: VIVA Purple
- G-08-B106: 4 digit text North
- G-08-B107: VIVA Purple
- G-08-B108: 4 digit text North
- G-08-B109: 4 digit text South
- G-08-B110: 4 digit text East
- G-08-B111: 4 digit text West
- G-08-B112: 4 digit text West
2.16 Emergency Exits

2.16.1 Introduction

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, 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

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

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 use 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

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 vise-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

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 provide 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, smartphone 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

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 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.
3.0 Planning Principles

3.1 Planning Principles

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.

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). 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 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.
3.0 Planning Standards

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.

Date | September 10, 2014
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.

### 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
## Sign Types

### Categories of Signs

<table>
<thead>
<tr>
<th>Sign Information Content</th>
<th>Type of Sign</th>
<th>Mounting Type</th>
<th>Number of Faces</th>
<th>Power</th>
<th>Description</th>
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<tbody>
<tr>
<td>Identification</td>
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<td>Y</td>
<td>Insignia Pylon, Exterior</td>
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<td></td>
<td>A-02</td>
<td>W</td>
<td>1</td>
<td>Y</td>
<td>TTC Logo Cut Out, Exterior</td>
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<td>A-04</td>
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<td>Station Identification (ID) Entrance, Interior and Exterior</td>
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<td>Y</td>
<td>Station Identification (ID) Entrance, Interior and Exterior</td>
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<td>Fare Booth Identification (ID), Interior</td>
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<td>Platform Identification (ID), Interior</td>
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<td>Elevator Identification (ID), Interior and Exterior</td>
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<td>Elevator Car Position Indicator, Interior</td>
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<td>Y</td>
<td>System Route Map and Information Identification (ID), Pelmet Header, Interior</td>
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<td>Stair Numbering, Interior and Exterior</td>
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Date | September 10, 2014
### 4.1 Sign Types

#### 4.1.3 Categories of Signs

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<th>Sign Information Content</th>
<th>Type of Sign</th>
<th>Mounting Type</th>
<th>Number of Faces</th>
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<th>Description</th>
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<td>Parking Lot Numbering, Exterior</td>
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<td>Elevator Fire Emergency Message, Street Level, Interior and Exterior</td>
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<td>Elevator Fire Emergency Message, Interior</td>
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<td>Regulatory Signage, Interior and Exterior</td>
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<td>Emergency Trip Location, Interior and Exterior</td>
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<td>Vehicle Decals, Interior and Exterior</td>
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<td>C-01</td>
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<td>N</td>
<td>Elevator Buttons, Braille, Interior and Exterior</td>
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<tr>
<td></td>
<td>C-02</td>
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<td>Y</td>
<td>Passenger Assistance Intercom (PAI) Control Button, Braille, Interior and Exterior</td>
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<td>C-03</td>
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<td>Y</td>
<td>Passenger Assistance Intercom (PAI) Unit, Interior and Exterior</td>
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<td>C-04</td>
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<td>Passenger Assistance Intercom (PAI) Unit, Interior and Exterior</td>
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## 4.1 Sign Types

### 4.1.3 Categories of Signs

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<thead>
<tr>
<th>Sign Information Content</th>
<th>Type of Sign</th>
<th>Mounting Type</th>
<th>Number of Faces</th>
<th>Power</th>
<th>Description</th>
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<tr>
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<td>Elevator Hall Call Station Panel on Elevator Door, Interior and Exterior</td>
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<td>Elevator Car Control Panel, Interior</td>
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<td>N</td>
<td>Tactile Elevator Directories, Braille, Interior</td>
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<td>N</td>
<td>Elevator Floor Designation Tags, Braille, Interior and Exterior</td>
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<td>Non-Tactile Elevator Directories, Interior and Exterior</td>
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<td>N</td>
<td>Subway Route Map (SRM), Interior</td>
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<td>N</td>
<td>Bus &amp; Streetcar Stop Poles - Cylinder Post, Exterior</td>
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<td>Bus &amp; Streetcar Stop Poles - Kydex Pan Post, Exterior</td>
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<td>“You Are Here” Map, Interior</td>
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<td>Dibond Signs, Interior and Exterior</td>
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<td>Vinyl Signs, Interior and Exterior</td>
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4.1 Sign Types

4.1.4 A-01 - Insignia Pylon
### 4.1 Sign Types

#### 4.1.4 A-01 - Insignia Pylon

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

4.1.17 A-14 - Elevator Car Position Indicator, Interior

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<td>Sign Type</td>
<td>A-14 - Elevator Car Position Indicator</td>
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<tr>
<td>Description</td>
<td>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</td>
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<td>Typeface Considerations</td>
<td>Swiss 721 Md BT, Upper &amp; Lower Case</td>
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<td>Colours</td>
<td>Text: White, Background: Black</td>
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<td>Materials</td>
<td>3mm Flat Faced, Aluminum Panels, Power Coat First Surface Finishes</td>
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<tr>
<td>Power and Lighting</td>
<td>Not Required</td>
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<tr>
<td>Overall Dimensions</td>
<td>H: 130 mm x W: 650 mm (two lines)</td>
</tr>
<tr>
<td></td>
<td>H: 195 mm x W: 650 mm (three lines)</td>
</tr>
<tr>
<td></td>
<td>H: 260 mm x W: 650 mm (four lines)</td>
</tr>
<tr>
<td>Fabrication Considerations</td>
<td>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</td>
</tr>
<tr>
<td>Mounting Considerations</td>
<td>VHB Adhesive Tape and Silicone Adhesive attachment to surface</td>
</tr>
<tr>
<td>Drawing Standards</td>
<td>TBD</td>
</tr>
</tbody>
</table>

![Diagram of Elevator Car Position Indicator]
4.1 Sign Types

4.1.17 A-14 - Elevator Car Position Indicator, Interior

<table>
<thead>
<tr>
<th>*1 Buses, Streetcars &amp; Street</th>
<th>Buses, Streetcars &amp; Street *1</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 Concourse</td>
<td>Concourse 2</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>*1 Buses, Streetcars &amp; Street</th>
<th>Buses, Streetcars &amp; Street *1</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 Concourse</td>
<td>Concourse 2</td>
</tr>
<tr>
<td>3 Trains</td>
<td>Trains 3</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>*1 Buses, Streetcars &amp; Street</th>
<th>Buses, Streetcars &amp; Street *1</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 Concourse</td>
<td>Concourse 2</td>
</tr>
<tr>
<td>3 Trains</td>
<td>Trains 3</td>
</tr>
<tr>
<td>4 Trains</td>
<td>Trains 4</td>
</tr>
</tbody>
</table>

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

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Identification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>A-15 - System Route Map and Information Identification (ID)</td>
</tr>
<tr>
<td>Description</td>
<td>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</td>
</tr>
<tr>
<td>Typeface Considerations</td>
<td>Swiss 721 Md BT, Upper &amp; Lower Case</td>
</tr>
<tr>
<td>Colours</td>
<td>TTC Logo</td>
</tr>
<tr>
<td></td>
<td>Text</td>
</tr>
<tr>
<td></td>
<td>Background</td>
</tr>
<tr>
<td></td>
<td>Background</td>
</tr>
<tr>
<td>Materials</td>
<td>3mm Flat Faced, Aluminum Panels</td>
</tr>
<tr>
<td></td>
<td>Power Coat First Surface Finishes</td>
</tr>
<tr>
<td>Power and Lighting</td>
<td>Not Required</td>
</tr>
<tr>
<td>Overall Dimensions</td>
<td>TBD</td>
</tr>
<tr>
<td>Fabrication Considerations</td>
<td>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</td>
</tr>
<tr>
<td>Mounting Considerations</td>
<td>VHB Adhesive Tape and Silicone Adhesive attachment to surface</td>
</tr>
<tr>
<td>Drawing Standards</td>
<td>TBD</td>
</tr>
</tbody>
</table>
4.1 Sign Types

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

[Diagram of a DWA sign with dimensions and text]
## 4.1 Sign Types

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Identification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>A-16 - Designated Waiting Area (DWA) Identification (ID)</td>
</tr>
<tr>
<td>Description</td>
<td>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</td>
</tr>
<tr>
<td>Typeface Considerations</td>
<td>Swiss 721 Md BT, Upper &amp; Lower Case</td>
</tr>
<tr>
<td>Colours</td>
<td>Safety Partner Logo</td>
</tr>
<tr>
<td></td>
<td>Safety Partner Logo</td>
</tr>
<tr>
<td></td>
<td>Text</td>
</tr>
<tr>
<td></td>
<td>Background</td>
</tr>
<tr>
<td>Materials</td>
<td>Polycarbonate Panels</td>
</tr>
<tr>
<td></td>
<td>3M 3630 Series, Scotchcal Translucent Graphic Film</td>
</tr>
<tr>
<td></td>
<td>Signcomp Series 7 Components</td>
</tr>
<tr>
<td>Power and Lighting</td>
<td>Regular Power</td>
</tr>
<tr>
<td>Overall Dimensions</td>
<td>Exposed: H: 400 mm x W: 800 mm</td>
</tr>
<tr>
<td></td>
<td>Full Face: H: 430 mm x W: 830 mm</td>
</tr>
<tr>
<td>Fabrication Considerations</td>
<td>Second Surface Vinyl Graphics and/or Text</td>
</tr>
<tr>
<td>Mounting Considerations</td>
<td>Require review of RCP to confirm if there are obstructions at mounting locations</td>
</tr>
<tr>
<td>Drawing Standards</td>
<td>S10434.01</td>
</tr>
<tr>
<td></td>
<td>S10434.40</td>
</tr>
</tbody>
</table>
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

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

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

![A-16-001 Designated Waiting Area (DWA)]

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)]

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

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

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

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

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Identification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sign Type</strong></td>
<td>A-20 - Room Identification (ID)</td>
</tr>
<tr>
<td><strong>Description</strong></td>
<td>The Room ID is a surface mounted, single sided, non-illuminated sign located on service room doors at transit station and other TTC properties</td>
</tr>
<tr>
<td><strong>Typeface Considerations</strong></td>
<td>Swiss 721 Md BT, Upper &amp; Lower Case</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Colours</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Text</td>
<td>White</td>
</tr>
<tr>
<td>Pictograms</td>
<td>White</td>
</tr>
<tr>
<td>Background</td>
<td>White</td>
</tr>
<tr>
<td>Accessibility Pictograms</td>
<td>Accessible Blue</td>
</tr>
<tr>
<td>Pictograms</td>
<td>Black</td>
</tr>
<tr>
<td>Background</td>
<td>Black</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Materials</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>3mm Flat Faced, Aluminum Panels</td>
<td></td>
</tr>
<tr>
<td>Power Coat First Surface Finishes</td>
<td></td>
</tr>
</tbody>
</table>

| Power and Lighting | Not Required |

| Overall Dimensions | H: 225 mm x W: 150 mm |

| Fabrication Considerations | 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 |

| Mounting Considerations | VHB Adhesive Tape and Silicone Adhesive attachment to surfaces Mechanical Fastening for Fenced Doors |

| Drawing Standards | TBD |

![Diagram of A-20 - Room Identification (ID), Interior and Exterior]
4.1 Sign Types

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

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

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

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

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

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

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

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

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

- **Electrical Room**
  - 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

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

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

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

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

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

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

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

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

- **Plumbing Shop**
  - 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

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

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

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

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

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

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

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

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

- Transfer Storage Room (A-20-027)
  - Size: H-225mm x W-150mm
4.1 Sign Types

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

- UPS Power Supply Room
- Janitor Room
- Janitor Utility Room
- Janitor Storage Room
- Battery Room
- Sprinkler Room 
- Lunch Room
- Transmission Changeover
- Paint Shop

White areas of signs trimmed without border
4.1.23 A-20 - Room Identification (ID), Interior and Exterior

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

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

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

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

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

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

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

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

**Dispatch**
- A-20-045
- Size: H-225mm x W-150mm
4.1 Sign Types

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

- **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’s Washroom
  - Size: H-225mm x W-150mm

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

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

- **A-20-053**
  - Women’s 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

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

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

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

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

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

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

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

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

- **Communications Room**
  - 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

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

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

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

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

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

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

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

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Identification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>A-21 - Room Identification (ID)</td>
</tr>
<tr>
<td>Description</td>
<td>Text here</td>
</tr>
<tr>
<td>Typeface Considerations</td>
<td>Swiss 721 Md BT, Upper &amp; Lower Case</td>
</tr>
<tr>
<td>Colours</td>
<td>Text</td>
</tr>
<tr>
<td></td>
<td>Background</td>
</tr>
<tr>
<td></td>
<td>□ White</td>
</tr>
<tr>
<td></td>
<td>[ Black</td>
</tr>
<tr>
<td>Materials</td>
<td>Text here</td>
</tr>
<tr>
<td>Power and Lighting</td>
<td>Not Required</td>
</tr>
<tr>
<td>Overall Dimensions</td>
<td>H: XX mm x W: XX mm</td>
</tr>
<tr>
<td>Fabrication Considerations</td>
<td>Text here</td>
</tr>
<tr>
<td>Mounting Considerations</td>
<td>VHB Adhesive Tape and Silicone Adhesive attachment to surfaces</td>
</tr>
<tr>
<td></td>
<td>Mechanical Fastening for Fenced Doors</td>
</tr>
<tr>
<td>Drawing Standards</td>
<td>TBD</td>
</tr>
</tbody>
</table>
4.1 Sign Types

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Identification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>A-22 - Door Identification (ID)</td>
</tr>
<tr>
<td>Description</td>
<td>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</td>
</tr>
<tr>
<td>Typeface Considerations</td>
<td>Swiss 721 Md BT, Upper &amp; Lower Case</td>
</tr>
<tr>
<td>Colours</td>
<td>Text [White], Background [Black]</td>
</tr>
<tr>
<td>Materials</td>
<td>10mil Non-glare, PlastiGraphix, LexEdge II, Roll Stock</td>
</tr>
<tr>
<td>Power and Lighting</td>
<td>Not Required</td>
</tr>
<tr>
<td>Overall Dimensions</td>
<td>H: 25 mm x W: 75 mm (Standard Door), H: 25 mm x W: 150 mm (Automatic Door)</td>
</tr>
<tr>
<td>Fabrication Considerations</td>
<td>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</td>
</tr>
<tr>
<td>Mounting Considerations</td>
<td>VHB Adhesive Tape and Silicone Adhesive attachment to surfaces. Mechanical Fastening for Fenced Doors</td>
</tr>
<tr>
<td>Drawing Standards</td>
<td>TBD</td>
</tr>
</tbody>
</table>

![Diagram of Door Identification Sign](image-url)
4.1 Sign Types

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Identification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>A-23 - Stairwell Identification (ID)</td>
</tr>
<tr>
<td>Description</td>
<td>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</td>
</tr>
<tr>
<td>Typeface Considerations</td>
<td>Swiss 721 Md BT, Upper &amp; Lower Case</td>
</tr>
<tr>
<td>Colours</td>
<td></td>
</tr>
<tr>
<td>Text</td>
<td>White</td>
</tr>
<tr>
<td>Background</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>
<tr>
<td>Materials</td>
<td>1.6mm 1-Ply, Black Acrylic Plate or similar White and Black Raised Tactile Graphics and Text, inset and glued into engraved corresponding shapes</td>
</tr>
<tr>
<td>Power and Lighting</td>
<td>Not Required</td>
</tr>
<tr>
<td>Overall Dimensions</td>
<td>H: 225 mm x W: 150 mm</td>
</tr>
<tr>
<td>Fabrication Considerations</td>
<td>5mm radius outside corners Bevel sides of plate</td>
</tr>
<tr>
<td>Mounting Considerations</td>
<td>Full contact, continuous sheet, clear, VHB adhesive film attachment to back of plate</td>
</tr>
<tr>
<td>Drawing Standards</td>
<td>TBD</td>
</tr>
</tbody>
</table>

![Diagram](image_url)
4.1 Sign Types

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

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

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

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

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

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

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

6. Stairwell
   - 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**

- **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

Date | September 10, 2014
4.1 Sign Types

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

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

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

![Diagram of A-24 - Staff Washroom Identification (ID), Interior](image-url)
4.1 **Sign Types**

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Identification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>A-25 - Stair Numbering</td>
</tr>
<tr>
<td>Description</td>
<td>The Stair Numbering ID is a 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</td>
</tr>
<tr>
<td>Typeface Considerations</td>
<td>Swiss 721 Md BT, Upper &amp; Lower Case</td>
</tr>
<tr>
<td>Colours</td>
<td>Text</td>
</tr>
<tr>
<td></td>
<td>Background</td>
</tr>
<tr>
<td>Materials</td>
<td>10mil Non-glare, PlastiGraphix, LexEdge II, Roll Stock</td>
</tr>
<tr>
<td>Power and Lighting</td>
<td>Not Required</td>
</tr>
<tr>
<td>Overall Dimensions</td>
<td>H: 25 mm x W: 75 mm</td>
</tr>
<tr>
<td>Fabrication Considerations</td>
<td>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</td>
</tr>
<tr>
<td>Mounting Considerations</td>
<td>VHB Adhesive Tape and Silicone Adhesive attachment to surfaces</td>
</tr>
<tr>
<td>Drawing Standards</td>
<td>Text here</td>
</tr>
</tbody>
</table>
4.1 Sign Types

4.1.29 A-26 - Escalator Numbering, Interior and Exterior

![Diagram of escalator numbering sign]

- Dimensions: 75 mm x 25 mm
- Numbering: #B #A
- Symbol: Ø 10 mm
- Text: 6 mm
- Printed area: 6 mm
- Depth: 13 mm

Date | September 10, 2014
## Sign Types

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

<table>
<thead>
<tr>
<th><strong>Sign Family</strong></th>
<th>Identification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sign Type</strong></td>
<td>A-26 - Escalator Numbering</td>
</tr>
<tr>
<td><strong>Description</strong></td>
<td>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</td>
</tr>
<tr>
<td><strong>Typeface Considerations</strong></td>
<td>Swiss 721 Md BT, Upper &amp; Lower Case</td>
</tr>
<tr>
<td><strong>Colours</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Text: White</td>
</tr>
<tr>
<td></td>
<td>Background: Black</td>
</tr>
<tr>
<td><strong>Materials</strong></td>
<td>10mil Non-giare, PlastiGraphix, LexEdge II, Roll Stock</td>
</tr>
<tr>
<td><strong>Power and Lighting</strong></td>
<td>Not Required</td>
</tr>
<tr>
<td><strong>Overall Dimensions</strong></td>
<td>H: 25 mm x W: 75 mm</td>
</tr>
<tr>
<td><strong>Fabrication Considerations</strong></td>
<td>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</td>
</tr>
<tr>
<td><strong>Mounting Considerations</strong></td>
<td>VHB Adhesive Tape and Silicone Adhesive attachment to surfaces</td>
</tr>
<tr>
<td><strong>Drawing Standards</strong></td>
<td>Text here</td>
</tr>
</tbody>
</table>
4.1 Sign Types

4.1.30 A-27 - Elevator Numbering, Interior and Exterior
## 4.1 Sign Types

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Identification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>A-27 - Elevator Numbering</td>
</tr>
<tr>
<td>Description</td>
<td>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</td>
</tr>
<tr>
<td>Typeface Considerations</td>
<td>Swiss 721 Md BT, Upper &amp; Lower Case</td>
</tr>
<tr>
<td>Colours</td>
<td></td>
</tr>
<tr>
<td>Text</td>
<td>White</td>
</tr>
<tr>
<td>Background</td>
<td>Black</td>
</tr>
<tr>
<td>Materials</td>
<td>10mil Non-giare, PlastiGraphix, LexEdge II, Roll Stock</td>
</tr>
<tr>
<td>Power and Lighting</td>
<td>Not Required</td>
</tr>
<tr>
<td>Overall Dimensions</td>
<td>H: 25 mm x W: 75 mm</td>
</tr>
<tr>
<td>Fabrication Considerations</td>
<td>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</td>
</tr>
<tr>
<td>Mounting Considerations</td>
<td>VHB Adhesive Tape and Silicone Adhesive attachment to surfaces</td>
</tr>
<tr>
<td>Drawing Standards</td>
<td>Text here</td>
</tr>
</tbody>
</table>
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

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

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

Date | September 10, 2014
# 4.1 Sign Types

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Identification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>A-30 - Bus Bay Identification (ID)</td>
</tr>
<tr>
<td>Description</td>
<td>Text here</td>
</tr>
</tbody>
</table>

**Typeface Considerations**

- Text: Swiss 721 Md BT, Upper & Lower Case, for all Text

**Colours**

- Text: White
- Rush Hour Only Background: Safety Yellow
- Accessibility Pictograms: Accessible Blue
- Background: Black

**Materials**

- Text here

**Power and Lighting**

- Not Required

**Overall Dimensions**

- Text here

**Fabrication Considerations**

- Text here

**Mounting Considerations**

- Text here

**Drawing Standards**

- Text here

---

![Diagram of a bus bay identification sign](image-url)
4.1 Sign Types

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 1230 mm
## 4.1 Sign Types

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Identification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>A-31 - Bus Bay Identification (ID)</td>
</tr>
<tr>
<td>Description</td>
<td>Text here</td>
</tr>
<tr>
<td>Typeface Considerations</td>
<td>Swiss 721 Md BT, Upper &amp; Lower Case, for all Text</td>
</tr>
<tr>
<td>Colours</td>
<td></td>
</tr>
<tr>
<td></td>
<td>White</td>
</tr>
<tr>
<td></td>
<td>Safety Yellow</td>
</tr>
<tr>
<td></td>
<td>Accessible Blue</td>
</tr>
<tr>
<td></td>
<td>Black</td>
</tr>
<tr>
<td>Materials</td>
<td>Text here</td>
</tr>
<tr>
<td>Power and Lighting</td>
<td>Regular Power</td>
</tr>
<tr>
<td>Overall Dimensions</td>
<td>Text here</td>
</tr>
<tr>
<td>Fabrication Considerations</td>
<td>Text here</td>
</tr>
<tr>
<td>Mounting Considerations</td>
<td>Text here</td>
</tr>
<tr>
<td>Drawing Standards</td>
<td>Text here</td>
</tr>
</tbody>
</table>

![Diagram of A-31 sign with dimensions](image-url)
4.1 Sign Types

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

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Identification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sign Type</strong></td>
<td>A-32 - Bus Bay Identification (ID)</td>
</tr>
<tr>
<td><strong>Description</strong></td>
<td>Text here</td>
</tr>
<tr>
<td><strong>Typeface Considerations</strong></td>
<td>Swiss 721 Md BT, Upper &amp; Lower Case, for all Text</td>
</tr>
<tr>
<td><strong>Colours</strong></td>
<td>Text</td>
</tr>
<tr>
<td></td>
<td>Rush Hours Only Background</td>
</tr>
<tr>
<td></td>
<td>Text</td>
</tr>
<tr>
<td></td>
<td>Background</td>
</tr>
<tr>
<td></td>
<td>White</td>
</tr>
<tr>
<td></td>
<td>Safety Yellow</td>
</tr>
<tr>
<td></td>
<td>Black</td>
</tr>
<tr>
<td><strong>Materials</strong></td>
<td>Text here</td>
</tr>
<tr>
<td><strong>Power and Lighting</strong></td>
<td>Not Required</td>
</tr>
<tr>
<td><strong>Overall Dimensions</strong></td>
<td>Text here</td>
</tr>
<tr>
<td><strong>Fabrication Considerations</strong></td>
<td>Text here</td>
</tr>
<tr>
<td><strong>Mounting Considerations</strong></td>
<td>Text here</td>
</tr>
<tr>
<td><strong>Drawing Standards</strong></td>
<td>Text here</td>
</tr>
</tbody>
</table>
4.1 Sign Types

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Identification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>A-33 - Bus Bay Door Identification (ID)</td>
</tr>
<tr>
<td>Description</td>
<td>Text here</td>
</tr>
</tbody>
</table>

### Typeface Considerations

|                       | Swiss 721 Md BT, Upper & Lower Case, for all Text |

### Colours

<table>
<thead>
<tr>
<th>Text</th>
<th>White</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pictograms</td>
<td>White</td>
</tr>
<tr>
<td>Accessibility Pictograms</td>
<td>Accessible Blue</td>
</tr>
<tr>
<td>Rush Hour Only Background</td>
<td>Safety Yellow</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>
</tbody>
</table>

### Materials

| Text here |

### Power and Lighting

| Not Required |

### Overall Dimensions

| Text here |

### Fabrication Considerations

| Text here |

### Mounting Considerations

| Text here |

### Drawing Standards

| 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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Regulatory</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sign Type</strong></td>
<td>B-01 - Elevator Fire Emergency Message</td>
</tr>
<tr>
<td><strong>Description</strong></td>
<td>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</td>
</tr>
<tr>
<td><strong>Typeface Considerations</strong></td>
<td>Swiss 721 BT Bold, Upper &amp; Lower Case</td>
</tr>
<tr>
<td><strong>Colours</strong></td>
<td></td>
</tr>
<tr>
<td>Prohibition Symbol</td>
<td>TTC Red</td>
</tr>
<tr>
<td>Fire Pictogram</td>
<td>TTC Red</td>
</tr>
<tr>
<td>Emergency Background</td>
<td>TTC Red</td>
</tr>
<tr>
<td>Text</td>
<td>White</td>
</tr>
<tr>
<td>Pictograms</td>
<td>White</td>
</tr>
<tr>
<td>Background</td>
<td>Black</td>
</tr>
<tr>
<td><strong>Materials</strong></td>
<td>3mm Flat Faced, Aluminum Panels</td>
</tr>
<tr>
<td></td>
<td>Power Coat First Surface Finishes</td>
</tr>
<tr>
<td><strong>Power and Lighting</strong></td>
<td>Not Required</td>
</tr>
<tr>
<td><strong>Overall Dimensions</strong></td>
<td>H: 60 mm x W: 130 mm</td>
</tr>
<tr>
<td><strong>Fabrication Considerations</strong></td>
<td>UV, Matte, Exterior, Dye-Sub transfer of specially formated CMYK background, Graphics and/or Text Colours Colours to bleed on return to back. Remainder of back to be finished in Black.</td>
</tr>
<tr>
<td><strong>Mounting Considerations</strong></td>
<td>VHB Adhesive Tape and Silicone Adhesive attachment to surface</td>
</tr>
<tr>
<td><strong>Drawing Standards</strong></td>
<td>Text here</td>
</tr>
</tbody>
</table>
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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Regulatory</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>B-02 - Elevator Fire Emergency Message</td>
</tr>
<tr>
<td>Description</td>
<td>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</td>
</tr>
<tr>
<td>Typeface Considerations</td>
<td>Swiss 721 BT Bold, Upper &amp; Lower Case</td>
</tr>
<tr>
<td>Colours</td>
<td></td>
</tr>
<tr>
<td>Prohibition Symbol</td>
<td>TTC Red</td>
</tr>
<tr>
<td>Fire Pictogram</td>
<td>TTC Red</td>
</tr>
<tr>
<td>Emergency Background</td>
<td>TTC Red</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>
<tr>
<td>Materials</td>
<td>3mm Flat Faced, Aluminum Panels</td>
</tr>
<tr>
<td>Power and Lighting</td>
<td>Not Required</td>
</tr>
<tr>
<td>Overall Dimensions</td>
<td>H: 90 mm x W: 130 mm</td>
</tr>
<tr>
<td>Fabrication Considerations</td>
<td>UV, Matte, Exterior, Dye-Sub transfer of specially formated CMYK background, Graphics and/or Text Colours Colours to bleed on return to back. Remainder of back to be finished in Black.</td>
</tr>
<tr>
<td>Mounting Considerations</td>
<td>VHB Adhesive Tape and Silicone Adhesive attachment to surface</td>
</tr>
<tr>
<td>Drawing Standards</td>
<td>Text here</td>
</tr>
</tbody>
</table>
4.1 Sign Types

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

In Case of Fire
Do Not Use Elevator

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

In Case of Fire
Do Not Use Elevator
Use Stairs

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

Washroom Notice

This Public Washroom has been upgraded to serve you better.
The TTC is committed to regular washroom cleaning and restocking of supplies.
Please let us know how we're doing, online at ttc.ca or call 416-393-3030.

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

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

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Regulatory</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>B-05 - Automatic Entrance Information</td>
</tr>
<tr>
<td>Description</td>
<td>Text here</td>
</tr>
<tr>
<td>Typeface Considerations</td>
<td>Swiss 721 Md BT, Upper &amp; Lower Case</td>
</tr>
<tr>
<td>Colours</td>
<td>Prohibition Symbol</td>
</tr>
<tr>
<td></td>
<td>Permissive Symbol</td>
</tr>
<tr>
<td></td>
<td>Text</td>
</tr>
<tr>
<td></td>
<td>Background</td>
</tr>
<tr>
<td>Materials</td>
<td>Text here</td>
</tr>
<tr>
<td>Power and Lighting</td>
<td>Not Required</td>
</tr>
<tr>
<td>Overall Dimensions</td>
<td>H: 300 mm x W: 900 mm</td>
</tr>
<tr>
<td>Fabrication Considerations</td>
<td>Text here</td>
</tr>
<tr>
<td>Mounting Considerations</td>
<td>Text here</td>
</tr>
<tr>
<td>Drawing Standards</td>
<td>Text here</td>
</tr>
</tbody>
</table>
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

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

#### 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**

4.1.43 B-07 - Regulatory Signage, Interior and Exterior
4.1 Sign Types

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**

<table>
<thead>
<tr>
<th>Size</th>
<th>Radius Corner</th>
<th>Holes for Mounting</th>
</tr>
</thead>
<tbody>
<tr>
<td>H-260mm x W-150mm</td>
<td>5mm</td>
<td>4 pre-det.</td>
</tr>
<tr>
<td>H-520mm x W-300mm</td>
<td>10mm</td>
<td></td>
</tr>
<tr>
<td>H-780mm x W-450mm</td>
<td>15mm</td>
<td></td>
</tr>
</tbody>
</table>

**Horizontal Proportions**

<table>
<thead>
<tr>
<th>Size</th>
<th>Radius Corner</th>
<th>Holes for Mounting</th>
</tr>
</thead>
<tbody>
<tr>
<td>H-100mm x W-200mm</td>
<td>5mm</td>
<td></td>
</tr>
<tr>
<td>H-200mm x W-400mm</td>
<td>10mm</td>
<td>4 pre-det.</td>
</tr>
<tr>
<td>H-300mm x W-600mm</td>
<td>15mm</td>
<td>6 pre-det.</td>
</tr>
<tr>
<td>H-400mm x W-800mm</td>
<td>20mm</td>
<td>6 pre-det.</td>
</tr>
</tbody>
</table>

Date | September 10, 2014
## 4.1 Sign Types

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Regulatory</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>B-07 - Regulatory Signage</td>
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<tr>
<td>Description</td>
<td>Text here</td>
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<tr>
<td>Typeface Considerations</td>
<td>Swiss 721 BT Bold, Upper &amp; Lower Case, for all Primary Information Text&lt;br&gt;Swiss 721 Md BT, Upper &amp; Lower Case, for all Text</td>
</tr>
<tr>
<td>Colours</td>
<td></td>
</tr>
<tr>
<td>Danger Background</td>
<td>TTC Red</td>
</tr>
<tr>
<td>Warning Background</td>
<td>Eglinton Orange</td>
</tr>
<tr>
<td>Caution Background</td>
<td>Safety Yellow</td>
</tr>
<tr>
<td>Notice Background</td>
<td>Safety Partner Blue</td>
</tr>
<tr>
<td>Safety Instructions Background</td>
<td>Safety Instructions Green</td>
</tr>
<tr>
<td>TTC Logo</td>
<td>TTC Red</td>
</tr>
<tr>
<td>Prohibition Symbol</td>
<td>TTC Red</td>
</tr>
<tr>
<td>Fire/Hazard Pictograms</td>
<td>TTC Red</td>
</tr>
<tr>
<td>PPE Pictograms</td>
<td>Safety Partner Blue</td>
</tr>
<tr>
<td>Safety Instructions Pictograms</td>
<td>Safety Instructions Green</td>
</tr>
<tr>
<td>Text</td>
<td>White</td>
</tr>
<tr>
<td>Pictograms</td>
<td>White</td>
</tr>
<tr>
<td>Background</td>
<td>Black</td>
</tr>
<tr>
<td></td>
<td>Black</td>
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<table>
<thead>
<tr>
<th>Materials</th>
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<tbody>
<tr>
<td>Power and Lighting</td>
<td>Not Required</td>
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<tr>
<td>Overall Dimensions</td>
<td>-</td>
</tr>
</tbody>
</table>

**Fabrication Considerations**<br>UV, Matte, Exterior, Dye-Sub transfer of specially formated CMYK background, Graphics and/or Text Colours<br>Colours to bleed on return to back. Remainder of back to be finished in Black.<br>**Mounting Considerations**<br>VHB Adhesive Tape and Silicone Adhesive attachment to surface<br>**Drawing Standards**<br>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

**NOTICE**

Dust respirator must be worn
- B-07-601 Dust Respirator Vertical

**NOTICE**

Dust respirator must be worn
- B-07-602 Dust Respirator Horizontal

**NOTICE**

Dust respirator & safety glasses must be worn
- B-07-603 Dust Respirator & Safety Glasses Vertical

**NOTICE**

Dust respirator & safety glasses must be worn
- B-07-604 Dust Respirator & Safety Glasses Horizontal

**NOTICE**

Dust respirator & safety googles must be worn
- B-07-605 Dust Respirator & Safety Googles Vertical

**NOTICE**

Dust respirator & safety googles must be worn
- B-07-606 Dust Respirator & Safety Googles 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, Googles, Head & Hearing Protection
Vertical

B-07-618 Dust Respirator, Googles, 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

Date | September 10, 2014
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, Googles, Head & Hearing Protection
Vertical

B-07-632
Vapor Respirator, Googles, 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, Googles & Head Protection
  - Vertical

- **B-07-640** Dust Respirator, Googles & 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
Vapor respirator & head protection must be worn

B-07-650
Vapor Respirator & Head Protection
Horizontal
Vapor respirator & head protection must be worn

B-07-651
Vapor Respirator, Glasses & Head Protection
Vertical
Vapor respirator, safety glasses & head protection must be worn

B-07-652
Vapor Respirator, Glasses & Head Protection
Horizontal
Vapor respirator, safety glasses & head protection must be worn

B-07-653
Vapor Respirator, Googles & Head Protection
Vertical
Vapor respirator, safety googles & head protection must be worn

B-07-654
Vapor Respirator, Googles & Head Protection
Horizontal
Vapor respirator, safety googles & head protection must be worn
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

Date | September 10, 2014
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 Googles & Hearing Protection Vertical
- **B-07-670**: Safety Googles & 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, Googles & Hearing Protection
Vertical

B-07-676
Vapor Respirator, Googles & 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

- Safety glasses must be worn
- Safety goggles must be worn
- Safety hand protection must be worn
4.1 Sign Types

4.1.43 B-07 - Regulatory Signage, Interior and Exterior

**NOTICE**

- **B-07-685**
  - Vapor Respirator
  - Vertical

- **B-07-686**
  - Vapor Respirator
  - Horizontal

- **NOTICE**

- **B-07-687**
  - Safety Glasses & Vapor Respirator
  - Vertical

- **B-07-688**
  - Safety Glasses & Vapor Respirator
  - Horizontal

- **NOTICE**

- **B-07-689**
  - Safety Glasses & Vapor Respirator
  - Vertical

- **B-07-690**
  - Safety Glasses & 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
  Monday to Friday
  6:30-9:30am & 3:30-6:30pm
  TTC By-law No. 1
  Vertical

- B-07-712 Notice - No Bicycles
  Horizontal

Date | September 10, 2014
4.1 Sign Types

4.1.43 B-07 - Regulatory Signage, Interior and Exterior

- **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

White areas of signs trimmed without border
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

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

![Diagram of Bessarion and Leslie stations]
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

![Chainage Marker Diagram]
## 4.1 Sign Types

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

<table>
<thead>
<tr>
<th><strong>Sign Family</strong></th>
<th>Regulatory</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sign Type</strong></td>
<td>B-08 - Emergency Trip Location</td>
</tr>
<tr>
<td><strong>Description</strong></td>
<td>Text here</td>
</tr>
<tr>
<td><strong>Typeface Considerations</strong></td>
<td>Swiss 721 Md BT, Upper &amp; Lower Case, for all Non-Tactile Text</td>
</tr>
<tr>
<td><strong>Colours</strong></td>
<td>Text Black, Background White</td>
</tr>
<tr>
<td><strong>Materials</strong></td>
<td>Text here</td>
</tr>
<tr>
<td><strong>Power and Lighting</strong></td>
<td>Not Required</td>
</tr>
<tr>
<td><strong>Overall Dimensions</strong></td>
<td>H: 140 mm x W: 700 mm</td>
</tr>
<tr>
<td><strong>Fabrication Considerations</strong></td>
<td>Text here</td>
</tr>
<tr>
<td><strong>Mounting Considerations</strong></td>
<td>Text here</td>
</tr>
<tr>
<td><strong>Reference Drawings</strong></td>
<td>Text here</td>
</tr>
</tbody>
</table>
4.1 Sign Types

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

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

4.1.47 B-11 - Decals, Interior and Exterior
## 4.1 Sign Types

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Regulatory</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>B-11 - Decals</td>
</tr>
<tr>
<td>Description</td>
<td>Text here</td>
</tr>
</tbody>
</table>

### Typeface Considerations

- Swiss 721 BT Bold, Upper & Lower Case, for all Primary Information Text
- Swiss 721 Md BT, Upper & Lower Case, for all Text

<table>
<thead>
<tr>
<th>Colours</th>
<th></th>
</tr>
</thead>
<tbody>
<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>TTC Red</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 Background</td>
<td>Black</td>
</tr>
</tbody>
</table>

### Materials

- Text here

### Power and Lighting

- Not Required

### Overall Dimensions

- 

### Fabrication Considerations

- Text here

### Mounting Considerations

- Text here

### Drawing Standards

- Text here
4.1 Sign Types

4.1.47 B-11 - Decals, Interior and Exterior

No Smoking
On TTC property including all outdoor areas.

No Loitering
On TTC property including all outdoor areas.

No Skating
Skates must be carried at all times.

No Skateboarding
Skateboarders must be carried at all times.

No Bicycles
During Peak Hours
Monday to Friday
6:30 AM to 9:00 AM

No Animals
During Peak Hours
Monday to Friday
6:30 AM to 9:00 AM

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

4.1.48 B-12 - Vehicle Decals, Interior and Exterior
### 4.1 Sign Types

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Regulatory</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>B-12 - Vehicle Decals</td>
</tr>
<tr>
<td>Description</td>
<td>Text here</td>
</tr>
<tr>
<td>Typeface Considerations</td>
<td>Swiss 721 BT Bold, Upper &amp; Lower Case, for all Primary Information Text</td>
</tr>
<tr>
<td></td>
<td>Swiss 721 Md BT, Upper &amp; Lower Case, for all Text</td>
</tr>
<tr>
<td>Colours</td>
<td>Caution/Safety Background</td>
</tr>
<tr>
<td></td>
<td>TTC Logo</td>
</tr>
<tr>
<td></td>
<td>Prohibition/Warning Symbol</td>
</tr>
<tr>
<td></td>
<td>Fire/Hazard Pictograms</td>
</tr>
<tr>
<td></td>
<td>Danger/Warning Background</td>
</tr>
<tr>
<td></td>
<td>Accessibility Pictograms</td>
</tr>
<tr>
<td></td>
<td>Background</td>
</tr>
<tr>
<td></td>
<td>Text</td>
</tr>
<tr>
<td></td>
<td>Pictograms</td>
</tr>
<tr>
<td></td>
<td>Background</td>
</tr>
<tr>
<td>Materials</td>
<td>Text here</td>
</tr>
<tr>
<td>Power and Lighting</td>
<td>Not Required</td>
</tr>
<tr>
<td>Overall Dimensions</td>
<td>-</td>
</tr>
<tr>
<td>Fabrication Considerations</td>
<td>Text here</td>
</tr>
<tr>
<td>Mounting Considerations</td>
<td>Text here</td>
</tr>
<tr>
<td>Drawing Standards</td>
<td>Text here</td>
</tr>
</tbody>
</table>
4.1 Sign Types

4.1.48 B-12 - Vehicle Decals, Interior and Exterior

**Priority Seating**

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

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

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

**Priority Seating**

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

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

**Caution**

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

**This Area is restricted for TTC Personnel.**

- **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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Operational</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>C-01 - Elevator Buttons</td>
</tr>
<tr>
<td>Description</td>
<td>Text here</td>
</tr>
</tbody>
</table>
| Typeface Considerations | 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 |
| Colours         | Tactile Graphics: White  
Tactile Text: White  
Non-Tactile Text: White  
Braille Text: Black  
Background: Black  
Bezel: Red |
| Materials       | Button Face Material: Brilliant Touch Encapsulated Signage System |
| Power and Lighting | Not Required                |
| Overall Dimensions | Button Face Size: H: 50 mm x W: 50 mm  
Total Button Size: H:64 mm x W: 64 mm |
| Fabrication Considerations | - Full contact, continuous sheet, clear, HP 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  
- US85 Push Button, by Dupar Controls  
- Red Polycarbonate Bezel illuminates, to show Active Choice  
- All Braille Text Messages should be confirmed for accuracy, before production |
| Mounting Considerations | Text here                   |
| Reference Drawings | 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

Date: September 10, 2014
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
4.0 Sign Typology

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Operational</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>C-02 - Passenger Assistance Intercom (PAI) Control Button</td>
</tr>
<tr>
<td>Description</td>
<td>Text here</td>
</tr>
</tbody>
</table>
| Typeface

<table>
<thead>
<tr>
<th>Typeface Considerations</th>
<th>Swiss 721 Lt BT, Upper &amp; Lower Case, for all Text</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Colours</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Tactile Text</td>
<td>White</td>
</tr>
<tr>
<td>Braille Text</td>
<td>Black</td>
</tr>
<tr>
<td>Background</td>
<td>Black</td>
</tr>
<tr>
<td>Bezel</td>
<td>Green</td>
</tr>
</tbody>
</table>

| Materials                     | Button Face Material: Brilliant Touch Encapsulated Signage System |

<table>
<thead>
<tr>
<th>Power and Lighting</th>
<th>Not Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall Dimensions</td>
<td>H: 50 mm x W: 50 mm</td>
</tr>
</tbody>
</table>

*Full contact, continuous sheet, clear, HP 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

<table>
<thead>
<tr>
<th>Fabrication Considerations</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>US85 Push Button, by Dupar Controls</td>
<td></td>
</tr>
<tr>
<td>- Red Polycarbonate Bezel illuminates, to show Active Choice</td>
<td></td>
</tr>
</tbody>
</table>

- All Braille Text Messages should be confirmed for accuracy, before production

<table>
<thead>
<tr>
<th>Mounting Considerations</th>
<th>Text here</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Drawing Standards</th>
<th>S10451.03</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>S10451.04</td>
</tr>
<tr>
<td></td>
<td>S10451.05</td>
</tr>
<tr>
<td></td>
<td>S10451.06</td>
</tr>
<tr>
<td></td>
<td>S10451.07</td>
</tr>
</tbody>
</table>

### 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

---

Date | September 10, 2014
4.1 Sign Types

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

- **Signcomp Series 7, 7” Radius Post, Part #1500**
  - Length: 1300mm
  - Colour: Yellow, Gloss Paint Finish

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

- **3mm Metal Body Panel**
  - Panel Size: 200 x 800 mm
  - Gloss Paint Finish

- **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)

- **Terrazzo Pedestal Curb**
  - Height: 150mm
  - Base: 10mm inset from perimeter of Unit
4.1 Sign Types

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Operational</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>C-03 - Passenger Assistance Intercom (PAI) Unit - Freestanding Mounted</td>
</tr>
<tr>
<td>Description</td>
<td>Text here</td>
</tr>
</tbody>
</table>

**Typeface Considerations**
Swiss 721 BT Bold, Upper & Lower Case, for all text

**Colours**
- PAI Pictogram: White
- Text: White
- Arrow: White
- PAI Pictogram: Black
- Background: Black
- Half Round Extrusion: Safety Yellow

**Materials**
- 3mm Flat Faced, Aluminum Panels
- Power Coat First Surface Finishes

**Power and Lighting**
Regular Power

**Overall Dimensions**
- H: 500 mm x W: 200 mm
- Total Unit Size: H: 1300 x W 378 mm (+ Terrazzo Pedestal Curb)

**Fabrication Considerations**
UV, Matte, Exterior, Dye-Sub transfer of specially formated CMYK background, Graphics and/or Text Colours Colours to bleed on return to back. Remainder of back to be finished in Black.

**Mounting Considerations**
- 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

**Drawing Standards**
- 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

- **Signcomp Series 3, 1-5/8" 1/4 Round End, Part # 1215**
  - Length: 500mm
  - Colour: Yellow, Gloss Paint Finish

- **Speaker Perforations**

- **Microphone Perforations**

- **16 Gauge Steel Panel, w/ Powder Coat First Surface Finishes**
  - Size: 500 x 200 mm

- **Intercom Control Button**

- **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)

*Date* | September 10, 2014
## Sign Types

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Operational</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>C-04 - Passenger Assistance Intercom (PAI) Unit</td>
</tr>
<tr>
<td>Description</td>
<td>Text here</td>
</tr>
<tr>
<td>Typeface Considerations</td>
<td>Swiss 721 BT Bold, Upper &amp; Lower Case, for all text</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Colours</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>PAI Pictogram</td>
<td>White</td>
</tr>
<tr>
<td>Text</td>
<td>White</td>
</tr>
<tr>
<td>Arrow</td>
<td>White</td>
</tr>
<tr>
<td>PAI Pictogram</td>
<td>Black</td>
</tr>
<tr>
<td>Background</td>
<td>Black</td>
</tr>
<tr>
<td>Half Round Extrusion</td>
<td>Safety Yellow</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Materials</th>
<th>3mm Flat Faced, Aluminum Panels</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Power Coat First Surface Finishes</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Power and Lighting</th>
<th>Regular Power</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Overall Dimensions</th>
<th>H: 500 mm x W: 200 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Total Unit Size: H: 500 x W 290 mm</td>
</tr>
</tbody>
</table>

| Fabrication Considerations | UV, Matte, Exterior, Dye-Sub transfer of specially formated CMYK background, Graphics and/or Text Colours |
|                           | Colours to bleed on return to back. Remainder of back to be finished in Black |

| Mounting Considerations | - Mechanically fastened to finished wall surface |
|                        | - Screws: 3mm Ø, Stainless Steel, Tamper-Resistant, Spanner Flat Head Machine Screws, w/ 8 Points of Attachment, Black Paint Finish, to match Face Panel |

<table>
<thead>
<tr>
<th>Drawing Standards</th>
<th>S10451.02</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>S10451.03</td>
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<td>S10451.04</td>
</tr>
<tr>
<td></td>
<td>S10451.07</td>
</tr>
</tbody>
</table>
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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Operational</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>C-05 - Elevator Hall Call Station Panel on Elevator Door</td>
</tr>
<tr>
<td>Description</td>
<td>Text here</td>
</tr>
<tr>
<td>Typeface Considerations</td>
<td>Swiss 721 BT Bold, Upper &amp; Lower Case, for all text</td>
</tr>
<tr>
<td>Colours</td>
<td></td>
</tr>
<tr>
<td>PAI Pictogram</td>
<td>White</td>
</tr>
<tr>
<td>Text</td>
<td>White</td>
</tr>
<tr>
<td>Arrow</td>
<td>White</td>
</tr>
<tr>
<td>PAI Pictogram</td>
<td>Black</td>
</tr>
<tr>
<td>Background</td>
<td>Black</td>
</tr>
<tr>
<td>Materials</td>
<td></td>
</tr>
<tr>
<td>3mm Flat Faced, Aluminum Panels</td>
<td></td>
</tr>
<tr>
<td>Power Coat First Surface Finishes</td>
<td></td>
</tr>
<tr>
<td>Power and Lighting</td>
<td>Regular Power</td>
</tr>
<tr>
<td>Overall Dimensions</td>
<td>H: 315 mm x W: 132 mm</td>
</tr>
<tr>
<td>Fabrication Considerations</td>
<td>UV, Matte, Exterior, Dye-Sub transfer of specially formated CMYK background, Graphics and/or Text Colours Colours to bleed on return to back. Remainder of back to be finished in Black</td>
</tr>
<tr>
<td>Mounting Considerations</td>
<td></td>
</tr>
<tr>
<td>- Screws: 3mm Ø, Stainless Steel, Tamper-Resistant, Spanner Truss Head Machine Screws, w/ 4 Points of Attachment to Elevator Control Panel</td>
<td></td>
</tr>
<tr>
<td>- Washers: 1mm thick Black, Neoprene Washer to be used between Screw and Porcelain Enamel surface</td>
<td></td>
</tr>
<tr>
<td>- To be integrated into Exterior Elevator Control Panel</td>
<td></td>
</tr>
<tr>
<td>Drawing Standards</td>
<td>S10451.05</td>
</tr>
<tr>
<td></td>
<td>S10451.07</td>
</tr>
</tbody>
</table>
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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Operational</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>C-06 - Elevator Car Control Panel</td>
</tr>
<tr>
<td>Description</td>
<td>Text here</td>
</tr>
</tbody>
</table>

#### Typeface Considerations
Swiss 721 BT Bold, Upper & Lower Case, for all text

#### Colours
- PAI Pictogram: White
- Text: White
- Arrow: White
- PAI Pictogram: Black
- Background: Black

#### Materials
3mm Flat Faced, Aluminum Panels
Power Coat First Surface Finishes

#### Power and Lighting
Regular Power

#### Overall Dimensions
H: 230 mm x W: 230 mm

#### Fabrication Considerations
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

#### Mounting Considerations
- 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

#### Drawing Standards
S10451.06
S10451.07

---

![Diagram of a person using an elevator control panel](image-url)
4.1 Sign Types

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

C-03-001
Passenger Assistance Intercom
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

![Image of C-05-001]

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

![Image of C-06-001]

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

![Diagram of Tactile Elevator Directories, Interior]
## 4.1 Sign Types

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

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

![Diagram of C-07 Tactile Elevator Directory]
4.1 Sign Types

4.1.55 C-07 - Tactile Elevator Directories, Interior

*1 Text here
2 Text here

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

*1 Text here
2 Text here
3 Text here

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

*1 Text here
2 Text here
3 Text here
4 Text here

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

*1 Text here
2 Text here

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

*1 Text here
2 Text here
3 Text here

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

*1 Text here
2 Text here
3 Text here
4 Text here

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

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

4.1.60 C-12 - Bus Shelter Map, Exterior
4.1 Sign Types

4.1.60 C-12 - Bus Shelter Map, Exterior

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Operational</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>C-12 - Bus Shelter Map</td>
</tr>
<tr>
<td>Description</td>
<td>Text here</td>
</tr>
</tbody>
</table>

**Typeface Considerations**
- Swiss 721 BT Bold, Upper & Lower Case, for all Primary Information Text
- Swiss 721 Md BT, Upper & Lower Case, for all Text

**Colours**
- 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

**Materials**
- 3mm White, Polypropylene, Corrugated Plastic Panels
- 3M 8520 Matte, Overlaminate Film

**Power and Lighting**
- Not Required

**Overall Dimensions**
- H: X mm x W: X mm

**Fabrication Considerations**
- First Surface, Direct Print Graphics and/or Text, using specially formulated Cyan, Magenta, Yellow & Black (CMYK) Colours, on a Digital Imaging System

**Mounting Considerations**
- Text here

**Drawing Standards**
- Text here
4.1 Sign Types

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

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Operational</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>C-13 - Bus and Streetcar Pole - Cylinder Post</td>
</tr>
<tr>
<td>Description</td>
<td>Text here</td>
</tr>
</tbody>
</table>
| Typeface Considerations | Swiss 721 Md BT, Upper & Lower Case, for all Text  
Swiss 721 BT Bold, Upper & Lower Case, for all Primary Information Text |
| Colours              |  

- TTC Logo: TTC Red  
- Express Service: TTC Red  
- Reflective Bands: Red  
- Overnight Service: Safety Partner Blue  
- Sunday & Special Service Messages: Safety Yellow  
- Accessibility Pictograms: Accessible Blue  
- Text: White  
- Pictograms: White  
- Background: White  
- Text: Black  
- Pictograms: Black  

<table>
<thead>
<tr>
<th>Materials</th>
</tr>
</thead>
</table>
| 1 - Top Reflective Band: 3M Scotchlite Series 680-72 Reflective Film  
2 - Bottom Reflective Band: 3M Scotchlite Series 680-72 Reflective Film  
3 - Route Information Decal: Gerber, First Surface Vinyl Graphics  
4 - TTC Logo Decal: Gerber, First Surface Vinyl Graphics |
| Power and Lighting | Not Required |
| Overall Dimensions | H: 915 mm x W: 165 mm |
| Fabrication Considerations | Text here |
| Mounting Considerations |
| 1 - Apply first surface 360° around post, in line with top of post  
2 - Apply first surface 360° around post, in line with top of post  
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)  
4 - Apply first surface to sides 4A and 4B of post, centered on each side of Top Reflective Band |
4.1 Sign Types

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

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Operational</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>C-14 - Bus and Streetcar Pole - Kydex Pan Post</td>
</tr>
<tr>
<td>Description</td>
<td>Text here</td>
</tr>
</tbody>
</table>

### Typeface Considerations

<table>
<thead>
<tr>
<th>Colours</th>
<th>TTC Logo</th>
<th>Express Service</th>
<th>Reflective Bands</th>
<th>Overnight Service</th>
<th>Sunday &amp; Special Service Messages</th>
<th>Accessibility Pictograms</th>
<th>Text</th>
<th>Pictograms</th>
<th>Background</th>
<th>Text</th>
<th>Pictograms</th>
</tr>
</thead>
<tbody>
<tr>
<td>TTC Red</td>
<td></td>
<td></td>
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<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>TTC Red</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Red</td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Safety Partner Blue</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Safety Yellow</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Accessible Blue</td>
<td></td>
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<td>Black</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Materials

1. Top Reflective Band: 3M Scotchlite Series 680-72 Reflective Film  
2. Bottom Reflective Band: 3M Scotchlite Series 680-72 Reflective Film  
3. Route Information Decal: Gerber, First Surface Vinyl Graphics  
4. TTC Logo Decal: Gerber, First Surface Vinyl Graphics  

### Power and Lighting
Not Required

### Overall Dimensions
H: 915 mm x W: 165 mm

### Fabrication Considerations
Text here

### Mounting Considerations

1. Apply first surface, from edge to edge of metal reinforcement bands along sides of Kydex pan, in line with top of pan  
2. Apply first surface, from edge to edge of metal reinforcement bands along sides of Kydex pan, in line with bottom of pan  
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  
4. Apply first surface to sides 4A and 4B of Kydex pans, centered on each side of Top Reflective Band
4.1 Sign Types

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

Cylinder Post

Kydex Pan Post

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

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

<table>
<thead>
<tr>
<th>Sign Family</th>
<th>Operational</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Type</td>
<td>C-15 - Route At This Station (RATS) - Freestanding</td>
</tr>
<tr>
<td>Description</td>
<td>Text here</td>
</tr>
</tbody>
</table>
| Typeface Considerations | Swiss 721 BT Bold, Upper & Lower Case, for all Primary Information Text  
Swiss 721 Md BT, Upper & Lower Case, for all Text |
| Colours       | 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 |
| Materials     | 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 |
| Power and Lighting | Not Required |
| Overall Dimensions | H: X mm x W: X mm |
| Fabrication Considerations | Text here |
| Mounting Considerations | Mechanical fastening to suit available structural/surface conditions |
| Drawing Standards | 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″)

<table>
<thead>
<tr>
<th>No.</th>
<th>Station</th>
<th>Sign Code</th>
<th>Direction of Travel</th>
</tr>
</thead>
<tbody>
<tr>
<td>1Y</td>
<td>St George</td>
<td>C-18-1Y-P-N</td>
<td>Northbound to Downsview</td>
</tr>
<tr>
<td></td>
<td></td>
<td>C-18-1Y-P-S</td>
<td>Southbound to Union</td>
</tr>
<tr>
<td>2Y</td>
<td>Museum</td>
<td>C-18-2Y-P-N</td>
<td>Northbound to Downsview</td>
</tr>
<tr>
<td></td>
<td></td>
<td>C-18-2Y-P-S</td>
<td>Southbound to Union</td>
</tr>
<tr>
<td>3Y</td>
<td>Queen’s Park</td>
<td>C-18-3Y-P-N</td>
<td>Northbound to Downsview</td>
</tr>
<tr>
<td></td>
<td></td>
<td>C-18-3Y-P-S</td>
<td>Southbound to Union</td>
</tr>
<tr>
<td>4Y</td>
<td>St Patrick</td>
<td>C-18-4Y-P-N</td>
<td>Northbound to Downsview</td>
</tr>
<tr>
<td></td>
<td></td>
<td>C-18-4Y-P-S</td>
<td>Southbound to Union</td>
</tr>
<tr>
<td>5Y</td>
<td>Osgoode</td>
<td>C-18-5Y-P-N</td>
<td>Northbound to Downsview</td>
</tr>
<tr>
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## 4.1 Sign Types

### 4.1.67 C-18 - “You Are Here” Map, Interior

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<td>Finch</td>
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Date | September 10, 2014
### 4.1 Sign Types

#### 4.1.67 C-18 - “You Are Here” Map, Interior

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<td>8S</td>
<td>Wilson</td>
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<td>C-18-9S-P-S</td>
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## 4.1 Sign Types

### 4.1.67 C-18 - “You Are Here” Map, Interior

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<td>4B</td>
<td>Christie</td>
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<tr>
<td>5B</td>
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<td>8B</td>
<td>Dundas West</td>
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### 4.1 Sign Types

#### 4.1.67 C-18 - “You Are Here” Map, Interior

#### Bloor (cont.)

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<td>C-18-2D-P-W</td>
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## 4.1 Sign Types

### 4.1.67 C-18 - “You Are Here” Map, Interior

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<td>Kennedy</td>
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Date | September 10, 2014
4.0 Sign Typology

4.1 Sign Types

4.1.68 C-19 - System Map, Interior
4.1 Sign Types

4.1.68 C-19 - System Map, Interior

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<th>Operational</th>
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<tr>
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</tbody>
</table>

**Typeface Considerations**
- Swiss 721 BT Bold, Upper & Lower Case, for all Primary Information Text
- Swiss 721 Md BT, Upper & Lower Case, for all Text

**Colours**
- 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**

**Materials**
- Text here

**Power and Lighting**
- Not Required

**Overall Dimensions**
- H: X mm x W: X mm

**Fabrication Considerations**
- Text here

**Mounting Considerations**
- Text here

**Drawing Standards**
- 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

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<th>Directional</th>
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<table>
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<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>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Materials</th>
<th></th>
</tr>
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<tbody>
<tr>
<td>4.5mm Non-glares, Polycarbonate Panels</td>
<td></td>
</tr>
<tr>
<td>Second Surface Vinyl Graphics and/or Text, using 3M 3630 Series, Scotchcal Translucent Graphic Films</td>
<td></td>
</tr>
<tr>
<td>Signcomp Series 7 post and framing components, as required</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Power and Lighting</th>
<th>Not Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall Dimensions</td>
<td>H: X mm x W: X mm</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Fabrication Considerations</th>
<th>Text here</th>
</tr>
</thead>
</table>

| Mounting Considerations | Mechanical fastening to suit available structural/surface conditions |

<table>
<thead>
<tr>
<th>Drawing Standards</th>
<th>Text here</th>
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</thead>
</table>

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**Date** | September 10, 2014
4.1 Sign Types

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
5.1 References


3. International Symbol of Accessibibility (ISA)
   http://www.riglobal.org/symbol-of-access/


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

ATC
Automatic Train Control

BD
Bloor-Danforth Line

CSA
Canadian Standards Association, 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

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

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

TCC
Transit Control Centre

WHMIS

YRT
York Regional Transit

YUS
Yonge-University-Spadina Line
5.3 Acknowledgements