

SIGNAGE PROGRAM NATIONAL GALLERY OF CANADA

Tender; Drawings

Entro Project Number 1226

0 Issued for Tender

November 9, 2016

1. General Notes

A. Sign components presented in this document are for design intent purposes only. Shop drawings shall be provided by the Sign Contractor (SC) to be used as the final construction documents, and shall include complete construction, engineering and installation details required for implementing the designs described herein.

B. The designs are property of the National Gallery of Canada (NGC) and Entro Communications.

C. Upon award of the contract, typical design templates, custom artwork, and graphic layouts shall be provided via electronic format for the production of sign layouts and lettering as directed by the Designer.

2. Work Included

A. Sign Contractor (SC) shall furnish all labor, materials, equipment, tools, supplies and services necessary and reasonably incidental to complete fabrication, installation and delivery of sign(s) as specified. SC shall provide all materials, equipment, services, labor tools, and supplies to fulfill completion of this contract. SC shall be responsible or a complete and thorough job. Materials not specifically described but required for a complete and proper installation shall be identified and provided for by the SC. SC shall be responsible for the quality of all materials and workmanship of any firms or individuals who act as his subcontractors. SC shall be responsible for providing subcontractors with complete and up-to-date drawings, specifications, sign schedules and other information issued for this project. SC shall be responsible for coordinating final review and approval of all copy wording with Designer prior to submittal of shop drawings.

The Owner reserves the right to add and otherwise modify sign text and lettering layout during the shop drawing review at no additional cost to the Owner.

B. Provide complete and comprehensive fabrication/installation liaison with all other trades. Where the SC is providing graphics only, it shall be the SC's responsibility to schedule his work to coincide with other trades' fabrication, finishing and installation schedules.

C. The SC shall provide dimensioned shop drawings for all signs clearly showing materials, typographic layouts, fabrication methods, external finishes, anchorage, electrical connections and other details of construction as well as details related to engineering and other construction responsibilities. SC shall be responsible for all construction installation and internal supports for a safe and permanent installation of all signs. Furnish location detail drawings for signs supported or anchored to other construction. SC is responsible for providing stamped engineering drawings where required.

D. Prior to any sign fabrication, SC shall provide samples of each sign product and materials samples showing finishes, typography, letter spacing, colors and surface texture as requested by Designer as indicated on sign type drawings.

E. The SC shall provide manufacturer's technical data and installation instruction for each type of sign required.

3. Field Dimensions

A. The SC shall be responsible for field measurements as required to verify or supplement dimensions indicated herein and shall be responsible for accurate fit of signs upon installation.

4. Quality Assurance

A. The intent of the contract documents is to provide everything necessary for a complete contract. All drawings and specifications are mutually dependent. In the event of a discrepancy, or an error, neither one rules over the other. Notify Designer if any discrepancies arise for direction on how to proceed.

B. The Designer must be notified of any variations of conditions as shown on these drawings. It shall be the SC's responsibility to obtain and utilize the most current and up-to-date plans and specifications for all construction and installation work.

C. The SC shall use only personnel thoroughly experienced and skilled with the products and methods for fabrication and installation of sign specified. SC must be able to demonstrate five years or more fabrication experience in the architectural graphics industry.

D. Work done and material furnished shall be of superior quality in every respect. All fasteners, and metal components to be stainless steel. All edges, and surfaces to be smooth and free from burrs.

E. The Owner shall reserve the right to reject any shop drawings, samples, or other submittals, as well as any finished product or installation that does not meet or exactly equal the standard of quality established. Any such decision will be considered final and not subject to recourse.

F. All electrical components shall display required manufacturer's safety and/or electrical labels (UL/Hydro) or approved equal standards as acceptable by Designer. Such labels shall not be displayed or positioned so as to detract from the aesthetic quality of each sign.

G. The SC must guarantee that only new materials are being used for this work.

H. Products must be made accessible for quality control inspection at any time.

I. Any claims for work carried out on instructions by others will not be accepted or honored.

J. All materials to be painted with Matthews Paint (or approved equivalent) acrylic polyurethane, according to the paint supplier directions and standards, for high quality finish.

5. Typography

A. All typographic layouts shall utilize typeface specified in each sign type drawing. A digital version of the typeface shall be provided by the Designer or Owner.

B. Letterforms and symbols shall be photographically or digitally rendered in precise, crisp, clean forms. All letterforms shall be free of ticks, discontinuous curves, line waves, cut or ragged edges, edge build-up, bleeding, surface pinholes, and other imperfections. Letterforms shall conform to the prescribed proportions of the typographic font(s) specified by the Designer.

6. Substitutions

A. Bidders shall submit (with bids), written notification of all proposed substitutions from specifications. Substitutions of any kind shall be approved prior to any sign fabrication or installation. No substitutions will be considered without samples.

7. General Conditions

A. The SC is responsible for visiting the site and familiarizing himself with its conditions prior to submitting a bid.

B. All necessary sign permits are to be obtained and paid for by the SC.

C. The SC is responsible for electrical and communications hookup and all internal wiring, and supply of appropriate components (e.g. outdoor ballasts, etc.) for all signs. For this tender assume that primary power will be made available by the Owner, to a point at, or near, any illuminated signs. Final hookup will be the responsibility of the SC.

D. The SC is to protect goods supplied by him from damage during installation with appropriate insurance against fire, theft, or other damage. He shall also protect from injury the property of the Owner, which may be adjacent, or with which he may come in contact, and he shall make good any such damage occurring through his fault.

E. The SC shall not use any hazardous substances in the manufacture of the signs, nor bring on site any hazardous substances, regulated under any environmental laws, without the express written consent of the Owner.

SIGNAGE PROGRAM NATIONAL GALLERY OF CANADA

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

0	Issued for Tender	Nov 9, 16
No.	Description	Date

Consultant

entro

Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing

General Notes

Sign Type	Drawn By	Checked By
Gen	BT	RJ/VG

Scale	Dimensions
	Metric

Job No.	Project Start Date
1226	January 14, 16

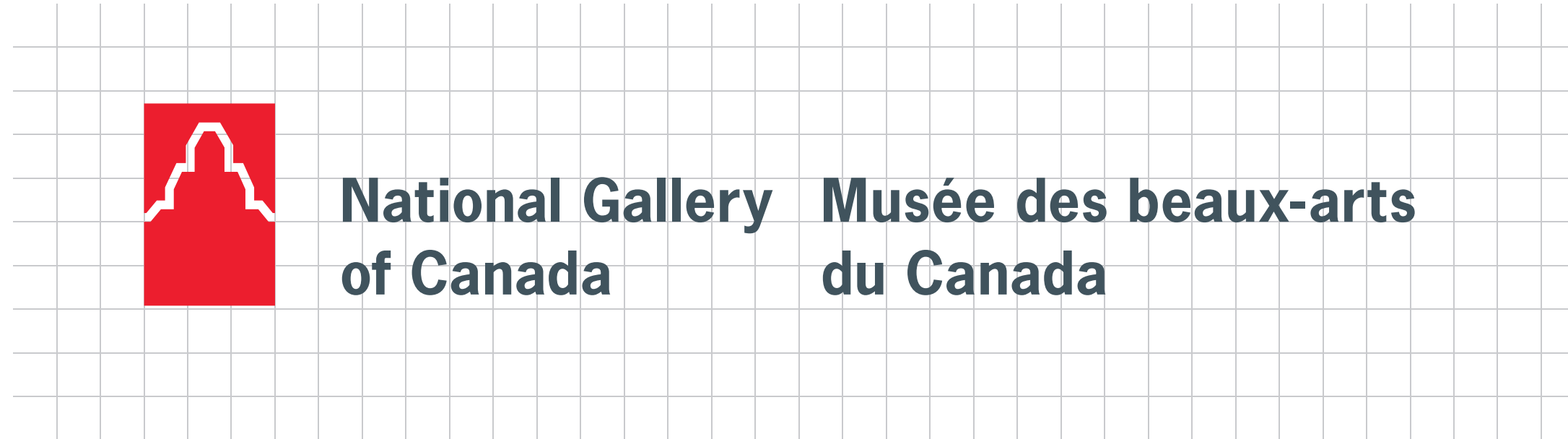
Drawing No.

Gen-01

Page	of	Rev No.
2		0

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

Corporate Logo



No.	Description	Date
0	Issued for Tender	Nov 9, 16

Consultant



Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Corporate Colours



RED
PMS 485
CMYK: C0, M100, Y91, K0
RGB: R237, G28, B46



DARK BLUE
PMS 432
CMYK: C23, M0, Y0, K79
RGB : R 6 5 , G8 3 , B 9 3

Drawing
Corporate Logo and Colours

Sign Type	Drawn By	Checked By
Gen	BT	RJ/VG

Scale	Dimensions
	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
Gen-02

Page	of	Rev No.
3		0

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

Typical Signage Program Fonts

News Gothic, Medium

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz

Avenir Book

1234567890

Avenir Next Condensed Regular

1234567890

News Gothic, Bold

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz**

Avenir Heavy

1234567890

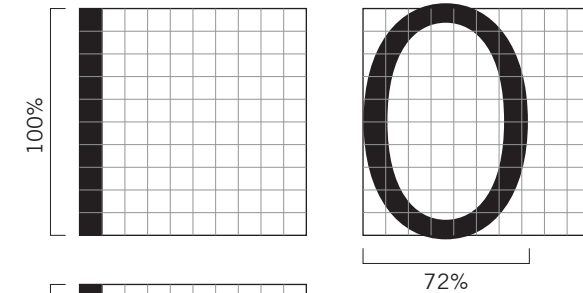
Avenir Next Condensed Demi Bold

1234567890

**2010 ADA Standards for Accessible Design
703.2 Raised Characters**

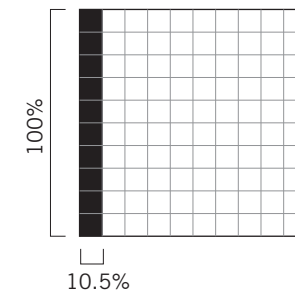
703.2.4 Character Proportions.
Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 percent minimum and 110 percent maximum of the height of the uppercase letter "I".

This font **complies** with ADA Standards for raised character proportions



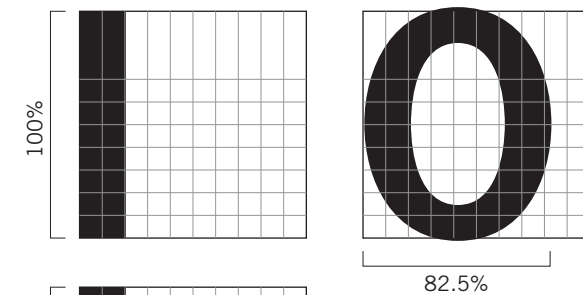
703.2.6 Stroke Thickness.
Stroke thickness of the uppercase letter "I" shall be 15 percent maximum of the height of the character.

This font **complies** because it does not exceed the maximum limit of ADA Standards for raised character stroke thickness



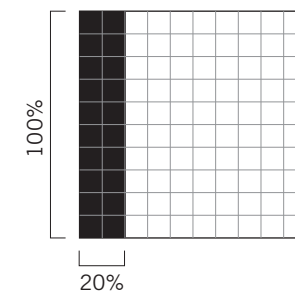
703.2.4 Character Proportions.
Characters shall be selected from fonts where the width of the uppercase letter "O" is 55 percent minimum and 110 percent maximum of the height of the uppercase letter "I".

This font **complies** with ADA Standards for raised character proportions



703.2.6 Stroke Thickness.
Stroke thickness of the uppercase letter "I" shall be 15 percent maximum of the height of the character.

This font **does not comply** with the maximum limit of ADA Standards for raised character stroke thickness



No.	Description	Date
0	Issued for Tender	Nov 9, 16

Consultant

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Typical Fonts

Sign Type	Drawn By	Checked By
Gen	BT	RJ/VG

Scale	Dimensions
	Metric

Job No.	Project Start Date
1226	January 14, 16

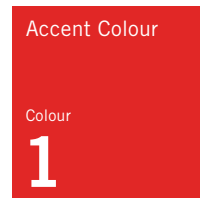
Drawing No.
Gen-03

Page	of	Rev No.
4		0

Messages shown in drawing are examples only Refer to message schedule for correct messages

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

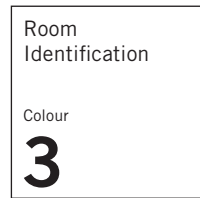
Primary Colours



RED
PMS 485C

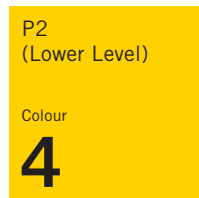


DARK GREY
PMS 7540C



WHITE

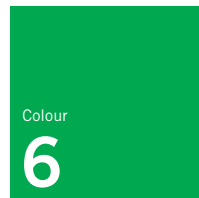
Parking Colours



YELLOW
PMS 109C
C0.5 M16 Y100 K0



BLUE
PMS 632C



GREEN
PMS 354C

Others



BLACK
PMS Black 7C

Note:
All vinyl and paint colours to be matte finished

No.	Description	Date
0	Issued for Tender	Nov 9, 16

Consultant



Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Colours

Sign Type	Drawn By	Checked By
Gen	BT	RJ/VG

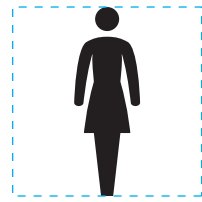
Scale	Dimensions
	Metric

Job No.	Project Start Date
1226	January 14, 16

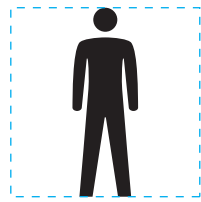
Drawing No.
Gen-04

Page	of	Rev No.
5		0

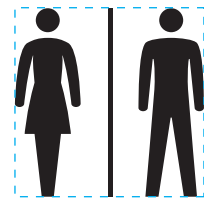
These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



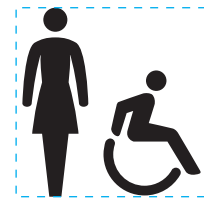
Women Washroom



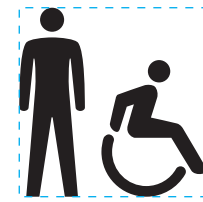
Men Washroom



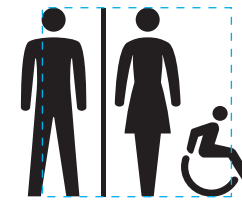
Unisex/All Gender Washroom



Accessible Women Washroom



Accessible Men Washroom



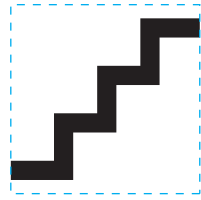
Accessible Unisex/All Gender Washroom



Accessible



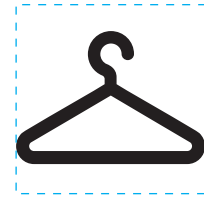
Elevator



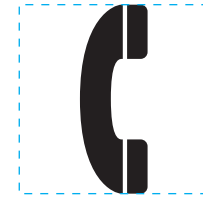
Stairs



Information



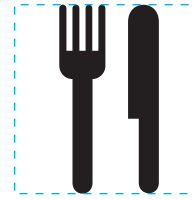
Coat Check



Telephone



Coffee Shop



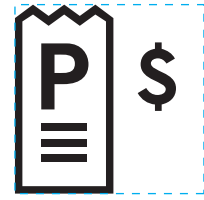
Restaurant



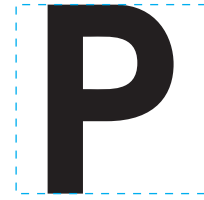
In Case of Fire



Fire Hose



Parking Ticket



Parking



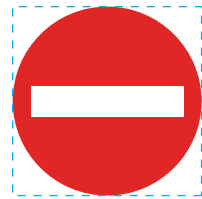
No Parking



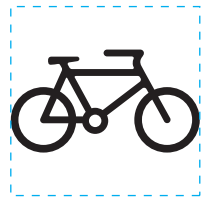
No Smoking



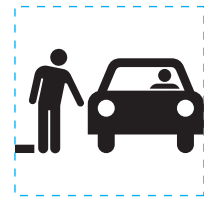
No Food / Drink



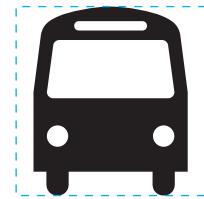
No Entry



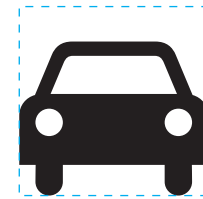
Bicycle



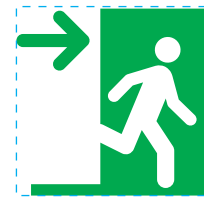
Drop-off/Pick-up



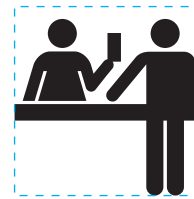
Bus




Small Car



Emergency Exit



Tickets

 Indicates pictogram positioned in square format

Pictograms not shown on this page require approval from National Gallery of Canada

0	Issued for Tender	Nov 9, 16
No.	Description	Date

Consultant

entro

Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Pictogram

Sign Type	Drawn By	Checked By
Gen	BT	RJ/VG

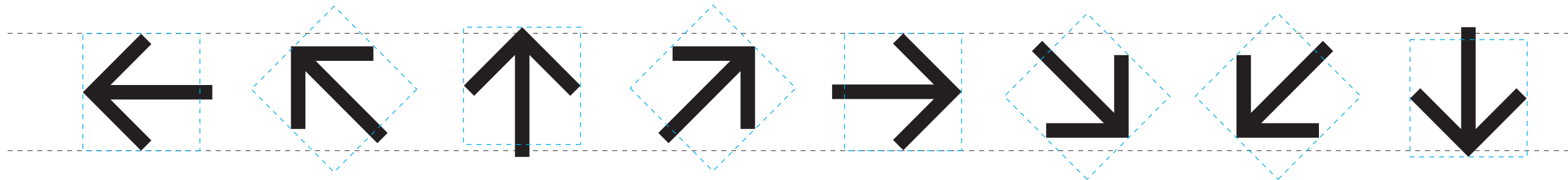
Scale	Dimensions
	Metric

Job No.	Project Start Date
1226	January 14, 16

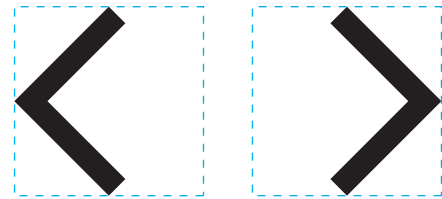
Drawing No.
Gen-05

Page	of	Rev No.
6		0


These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



TYPICAL ARROWS
(Used on directionals)



CHEVRON ARROWS
(Used for select signtypes: i.e. B3, Gallery Numbers; G7, Super Graphics)

 Indicates arrow in square format

---- Indicates arrow position

No.	Description	Date
0	Issued for Tender	Nov 9, 16

Consultant

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Arrows

Sign Type	Drawn By	Checked By
Gen	BT	RJ/VG

Scale	Dimensions
	Metric

Job No.	Project Start Date
1226	January 14, 16

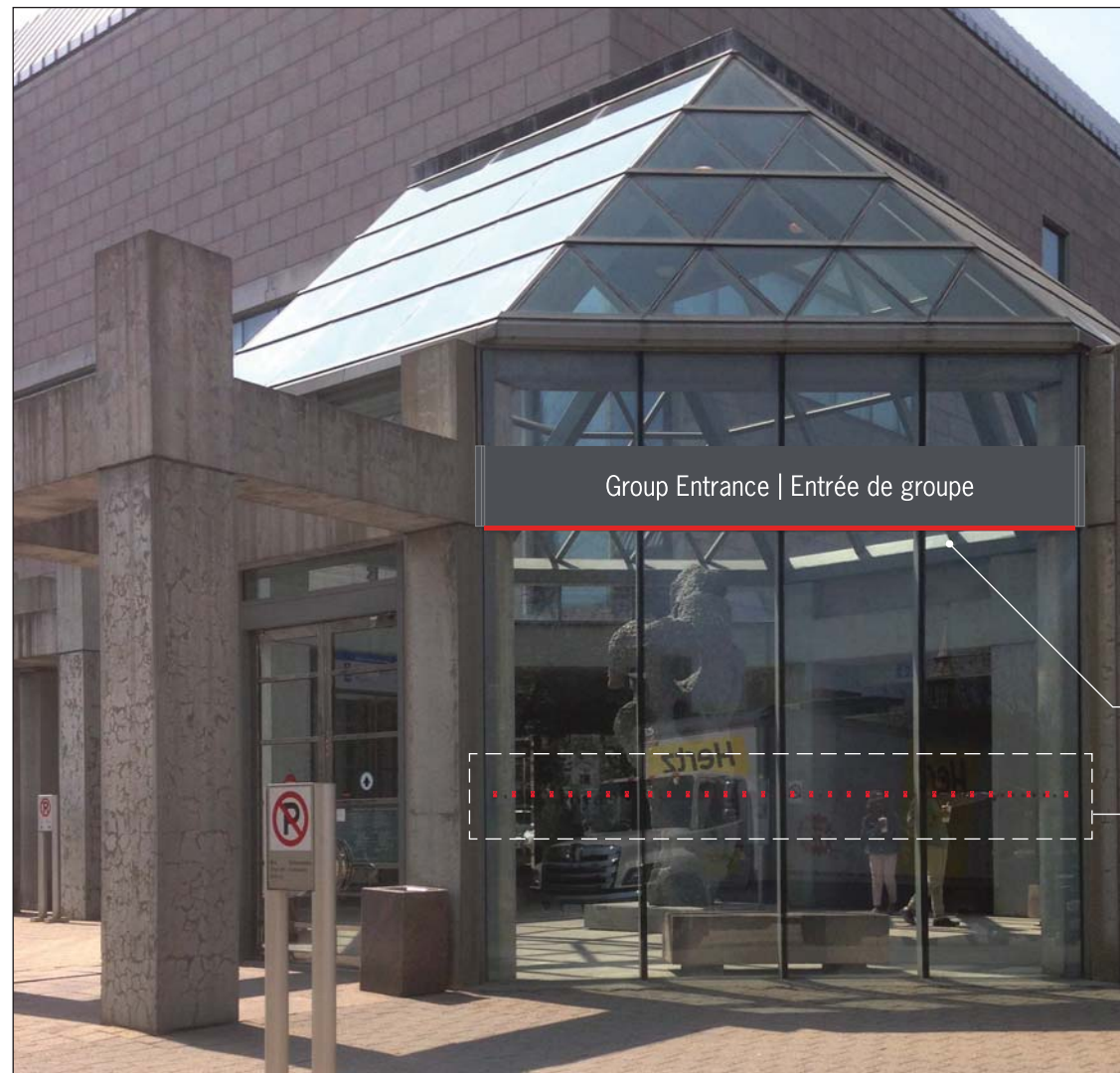
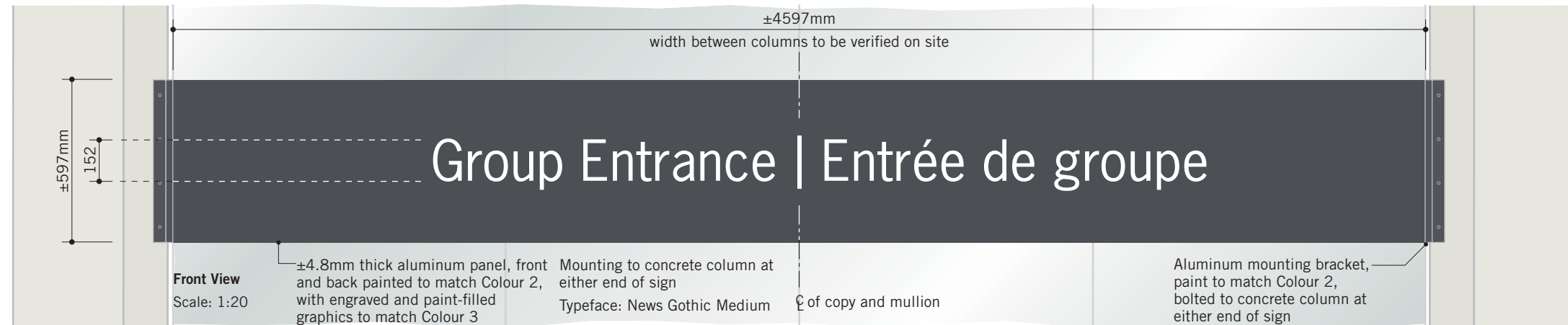
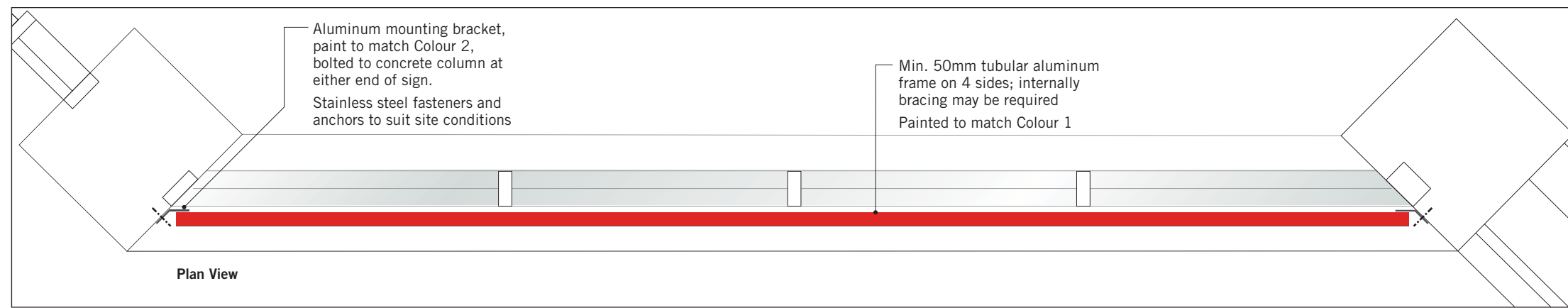
Drawing No.
Gen-06

Page	of	Rev No.
7		0

SIGN TYPE A; EXTERIOR ORIENTATION



These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



Existing Situation

Sign mounted in front of existing aluminum transom

Sign type F2, Vinyl Graphics/
Distraction Markers on Glazing
Details refer to drawing no. F2-01

No.	Description	Date
0	Issued for Tender	Nov 9, 16

Consultant

entro

Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Group Entrance Sign

Sign Type	Drawn By	Checked By
A2.2	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
A2.2-01

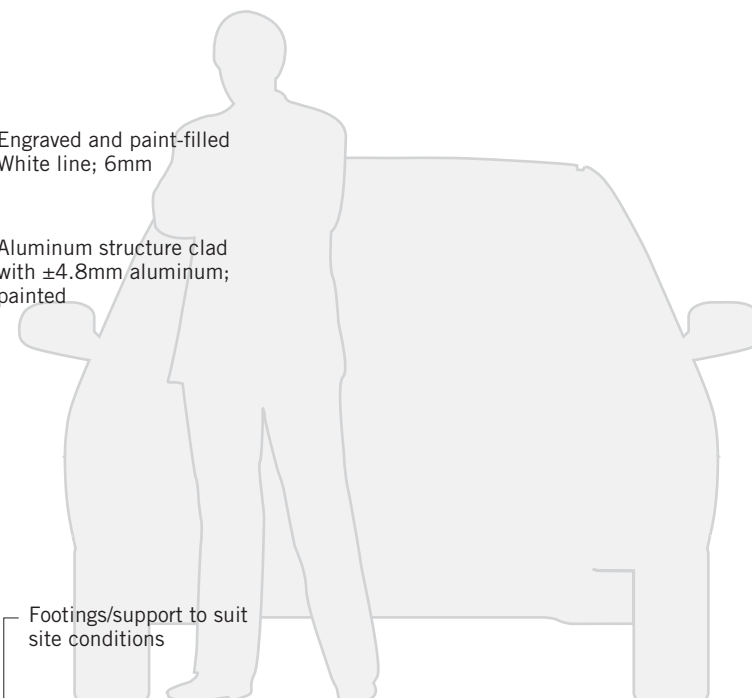
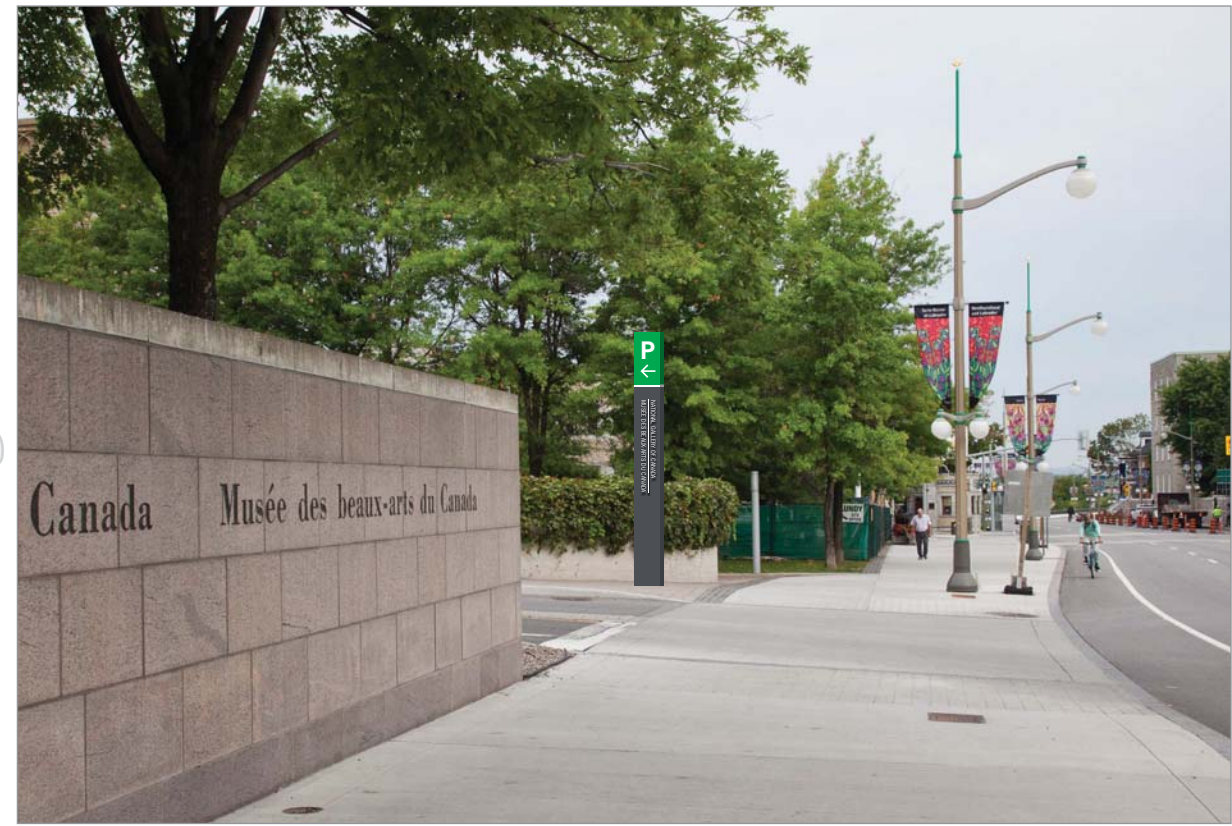
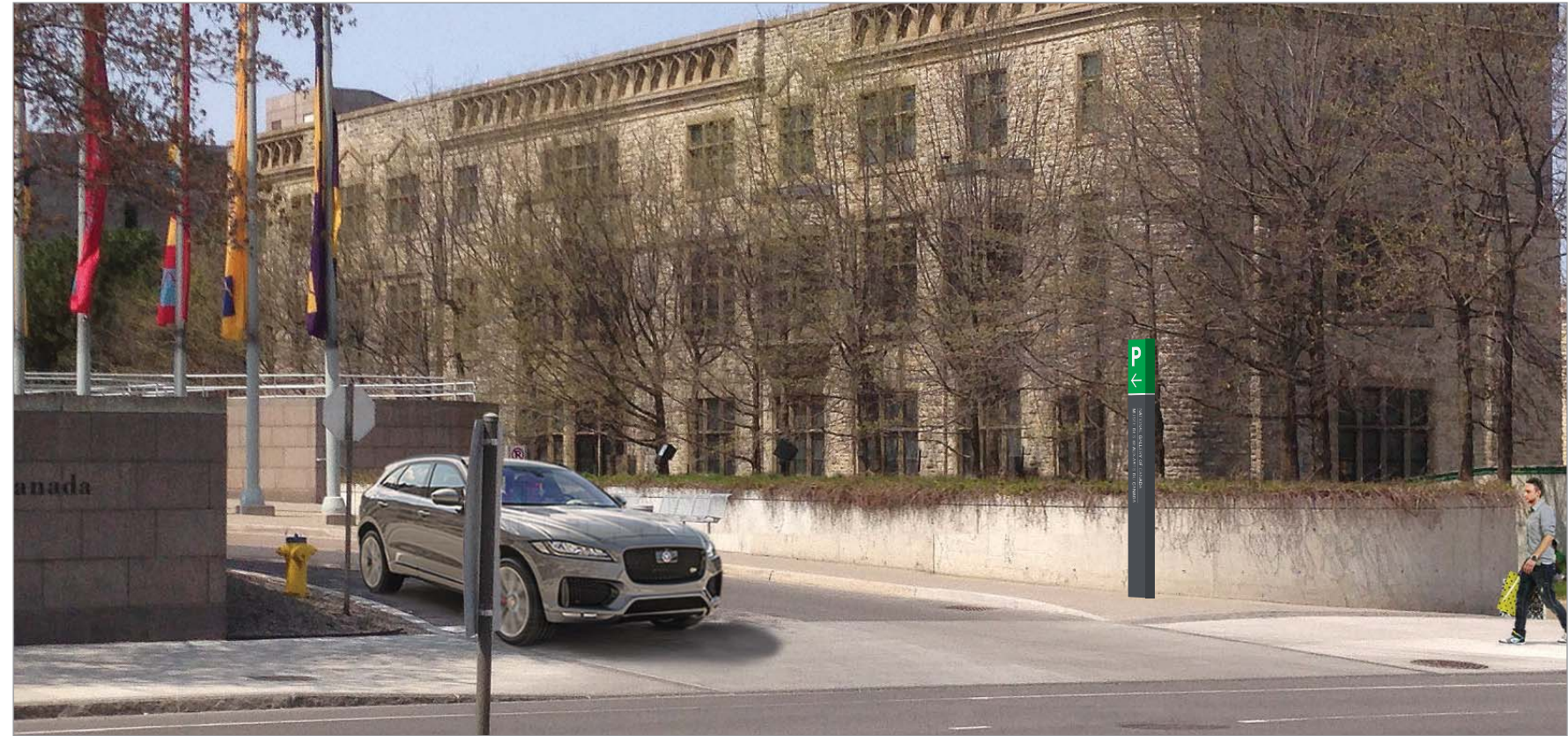
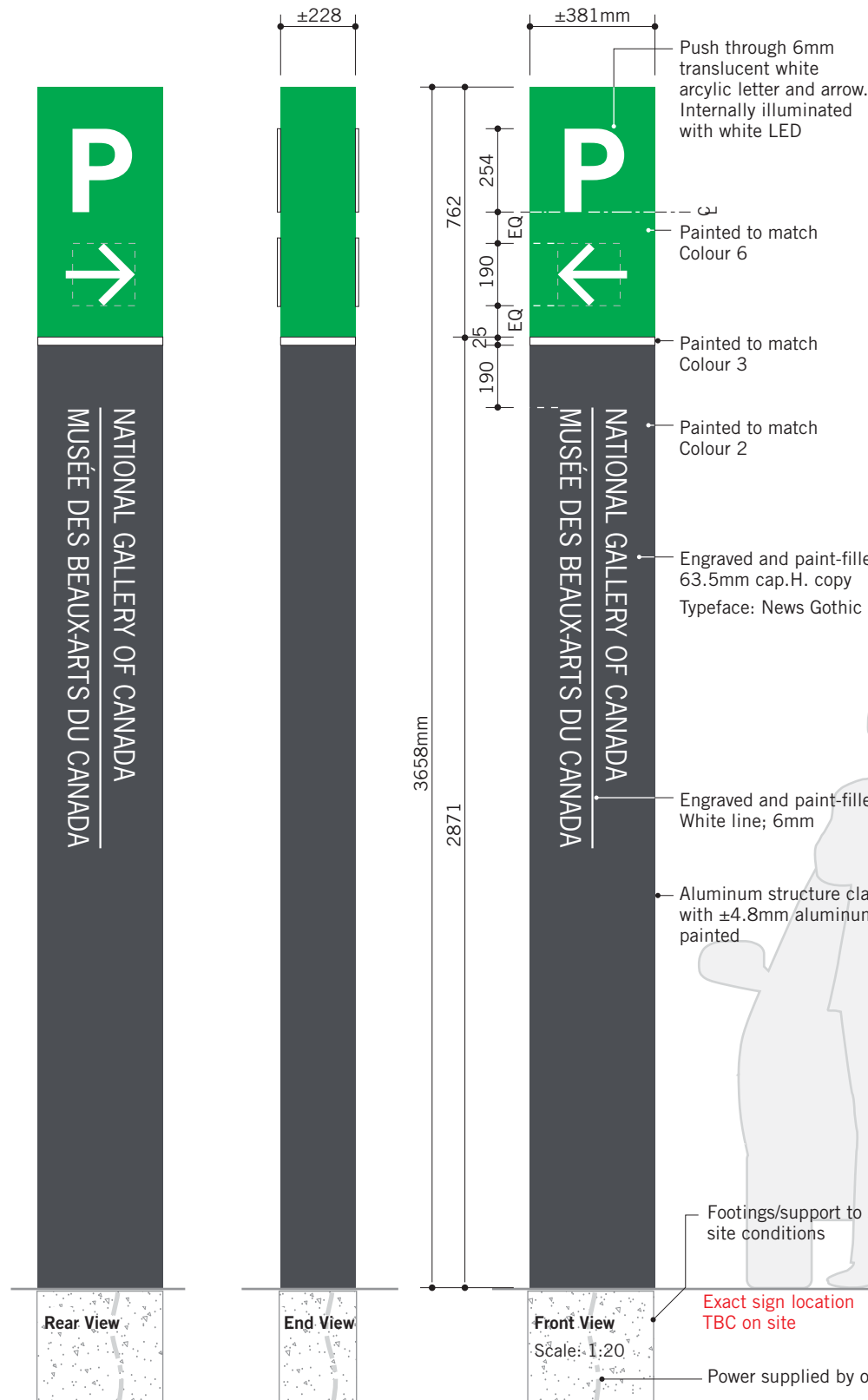
Page	of	Rev No.
9		0

1 RED PMS 485C	2 DARK GREY PMS 7540C	3 WHITE	4 YELLOW PMS 109C CO.5 M16 Y100 RD	5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
-----------------------------	------------------------------------	-------------------	--	------------------------------	-------------------------------	-----------------------------------

**Messages shown in drawing are examples only
Refer to message schedule for correct messages**

**SIGNAGE PROGRAM
NATIONAL GALLERY OF CANADA**

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



1 Accent Colour RED PMS 485C	2 Wallfacing Signs DARK GREY PMS 7540C	3 Room Identification WHITE	4 P2 (Lower Level) YELLOW PMS 109C CO.5 M16 Y100 RD	5 P1 (Upper Level) BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
--	--	--	--	--	-------------------------------	-----------------------------------

0	Issued for Tender	Nov 9, 16
No.	Description	Date

entro
 Entro Communications Inc.
 and Gottschalk+Ash
 33 Harbour Square, Suite 202
 Toronto, Canada M5J 2G2

Drawing
Parking Sign; Free-standing Size A
 3658mm (12'-0") Sign H.

Sign Type	Drawn By	Checked By
A3.1	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

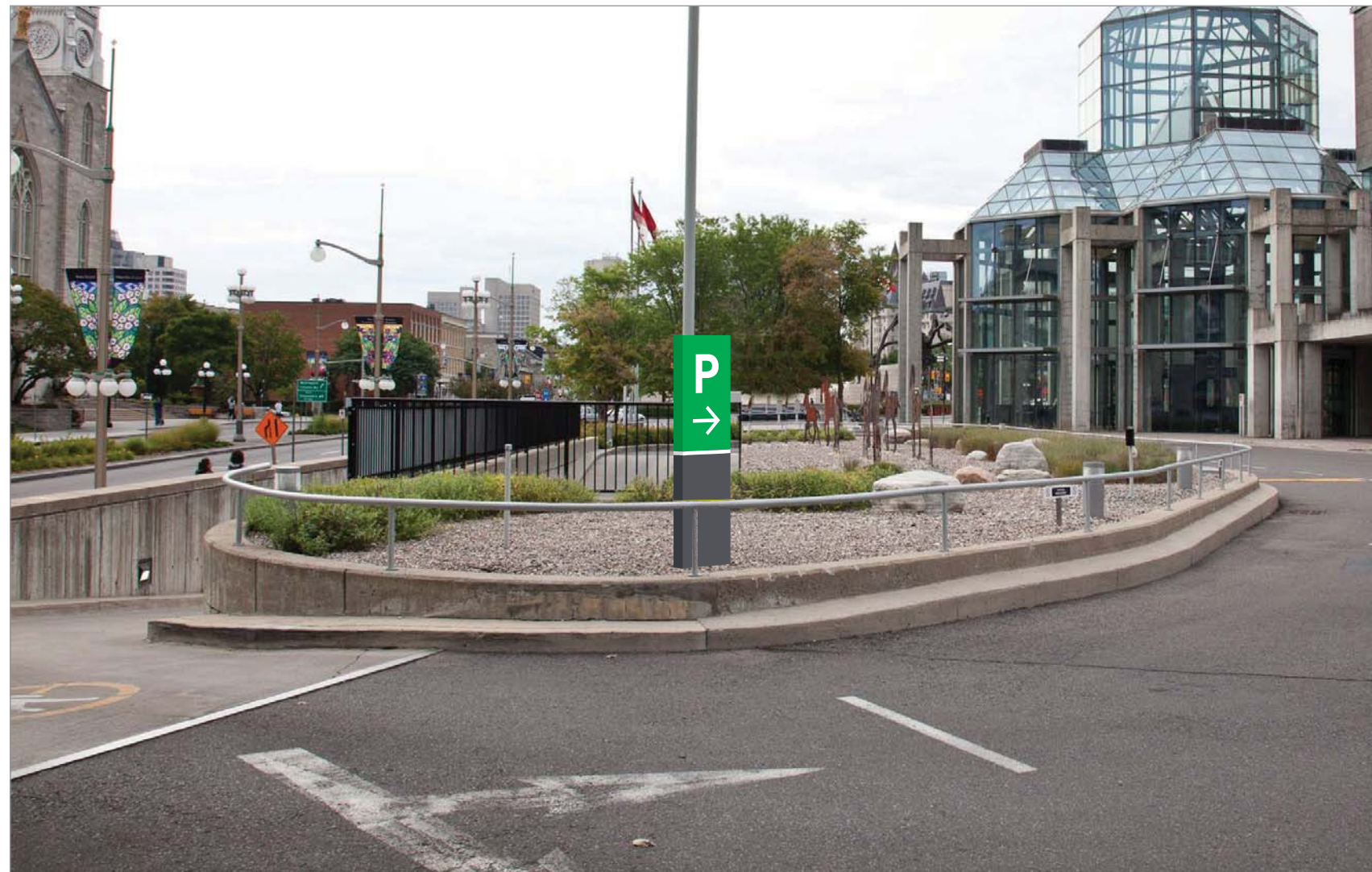
Drawing No.
A3.1-02

Page	of	Rev No.
10		0

Messages shown in drawing are examples only Refer to message schedule for correct messages

**SIGNAGE PROGRAM
NATIONAL GALLERY
OF CANADA**

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



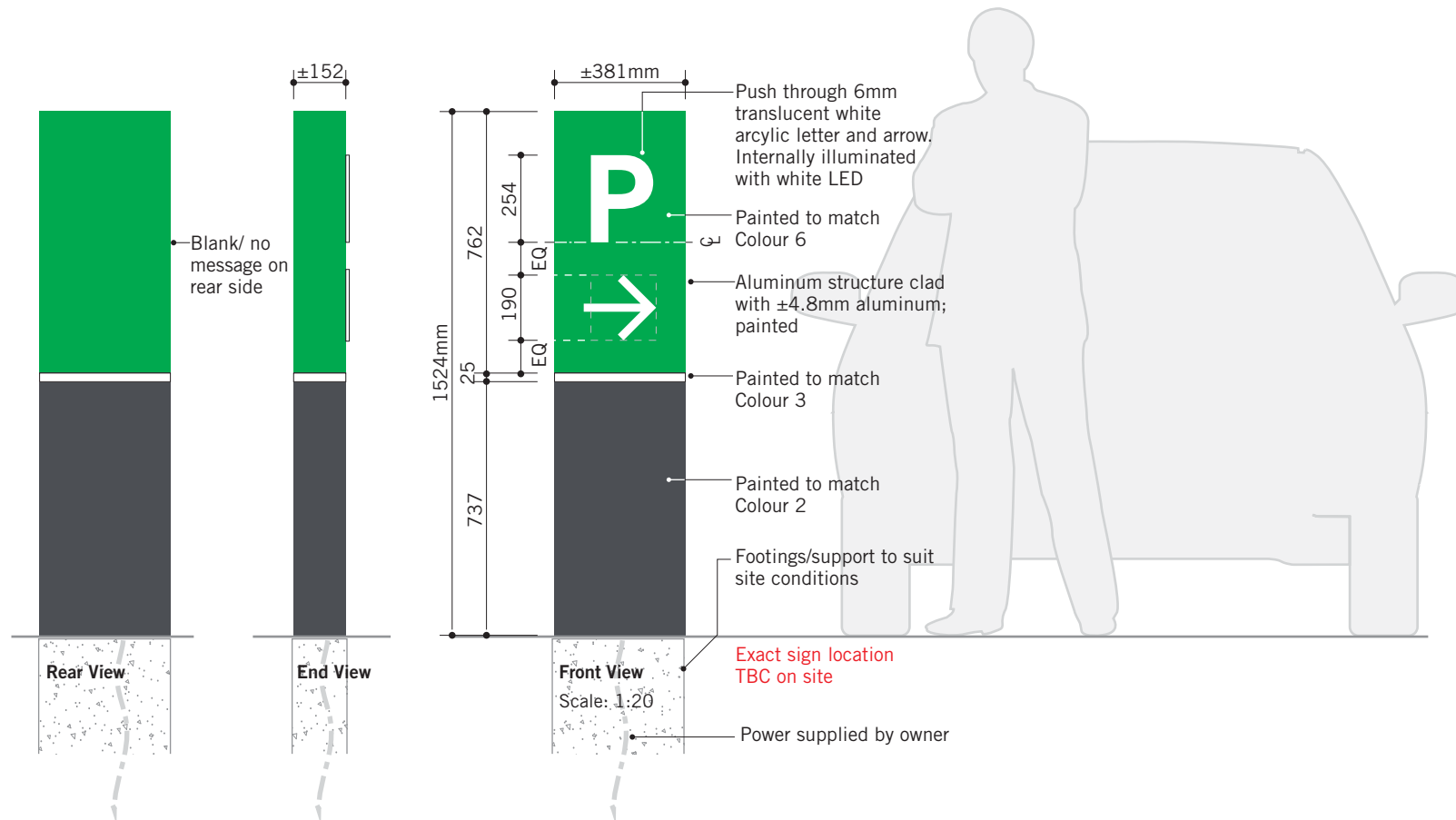
0 Issued for Tender Nov 9, 16

No. Description Date

Consultant



Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2



1 RED PMS 485C	2 DARK GREY PMS 7540C	3 WHITE	4 YELLOW PMS 109C CO.5 M16 Y100 RD	5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
-----------------------------	------------------------------------	-------------------	--	------------------------------	-------------------------------	-----------------------------------

Drawing

**Parking Sign;
Free-standing Size B**

Sign Type	Drawn By	Checked By
A3.2	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
A3.2-01

Page	of	Rev No.
11		0

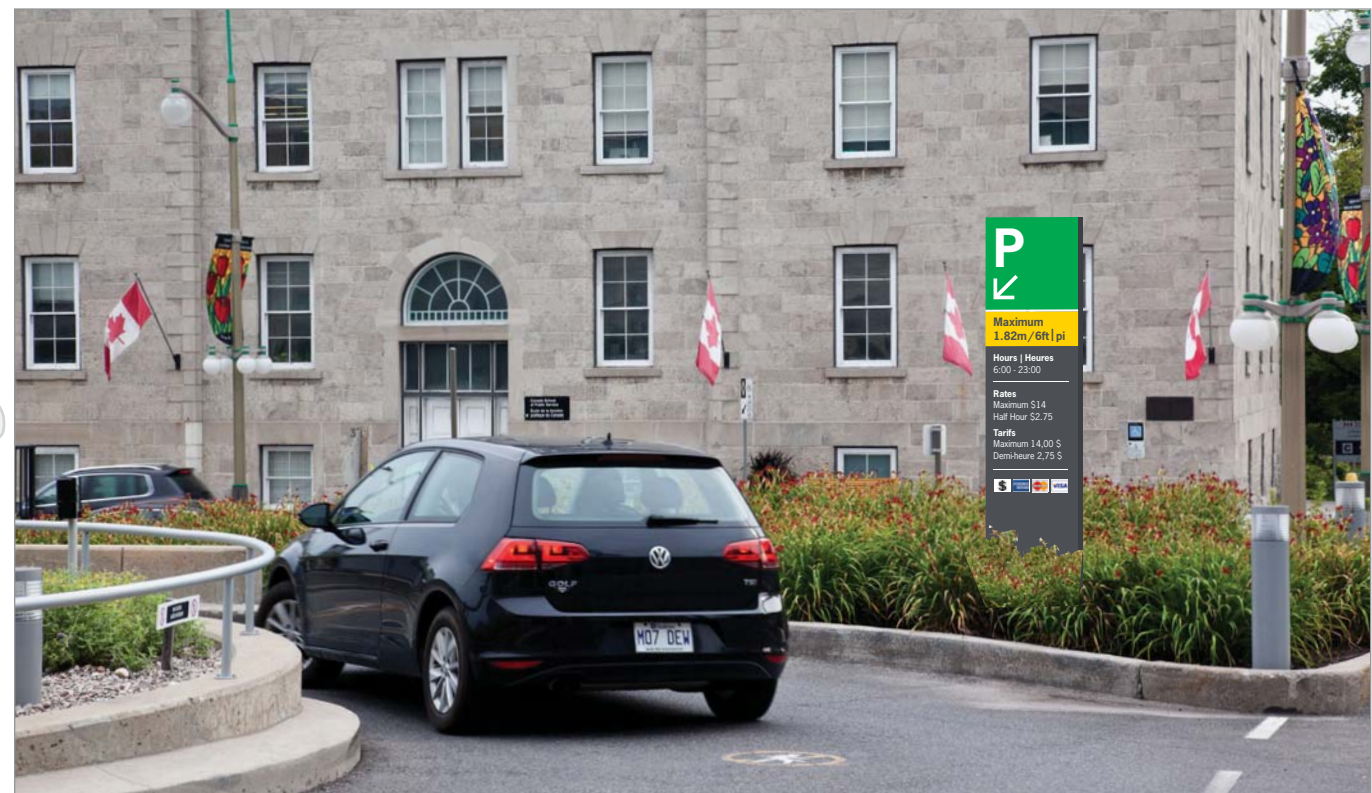
Messages shown in drawing are examples only. Refer to message schedule for correct messages.

**SIGNAGE PROGRAM
NATIONAL GALLERY
OF CANADA**

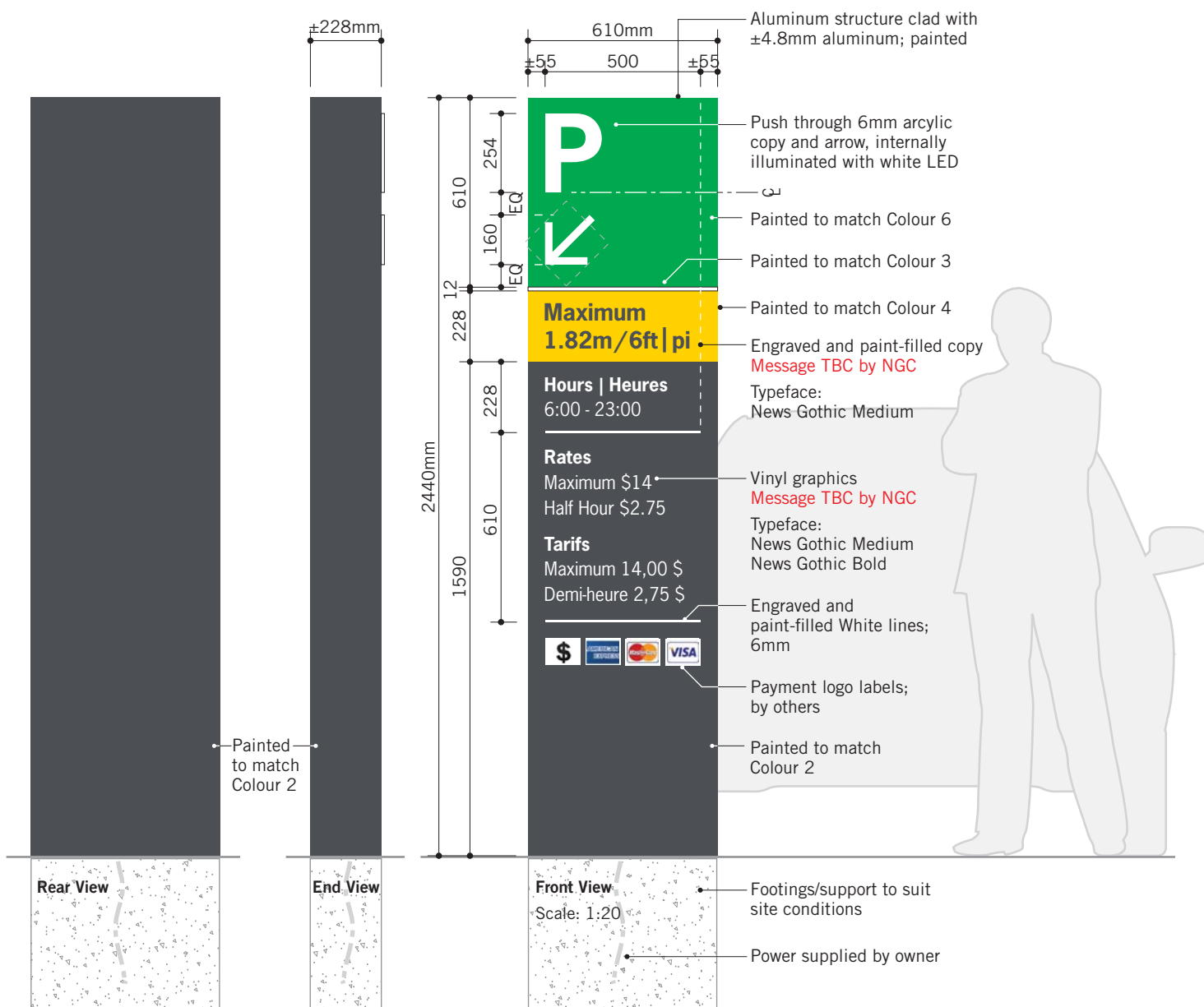
These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



Rear View



Front View



0 Issued for Tender Nov 9, 16

No. Description Date

Consultant

entro

Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing

Parking Clearance and Rate

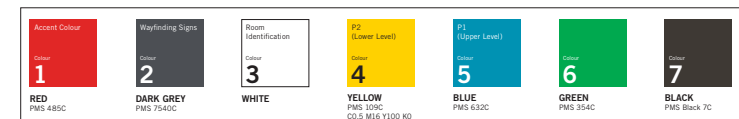
Sign Type	Drawn By	Checked By
A4	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
A4-01

Page	of	Rev No.
12		0



Messages shown in drawing are examples only. Refer to message schedule for correct messages

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

0 Issued for Tender Nov 9, 16

No. Description Date

Consultant



Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Directional; Free-standing

Sign Type	Drawn By	Checked By
A5.1	BT	RJ/VG

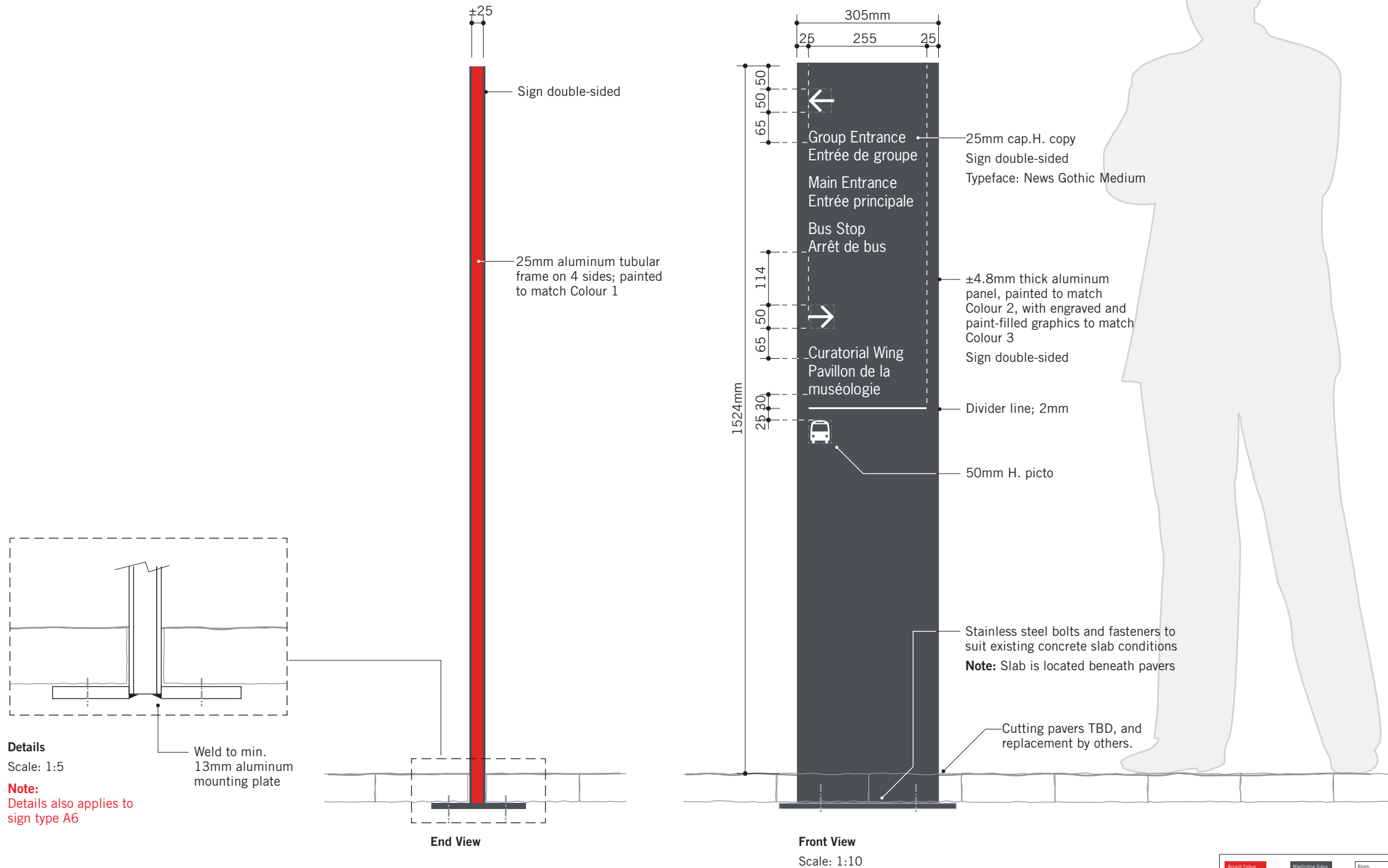
Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
A5.1-01

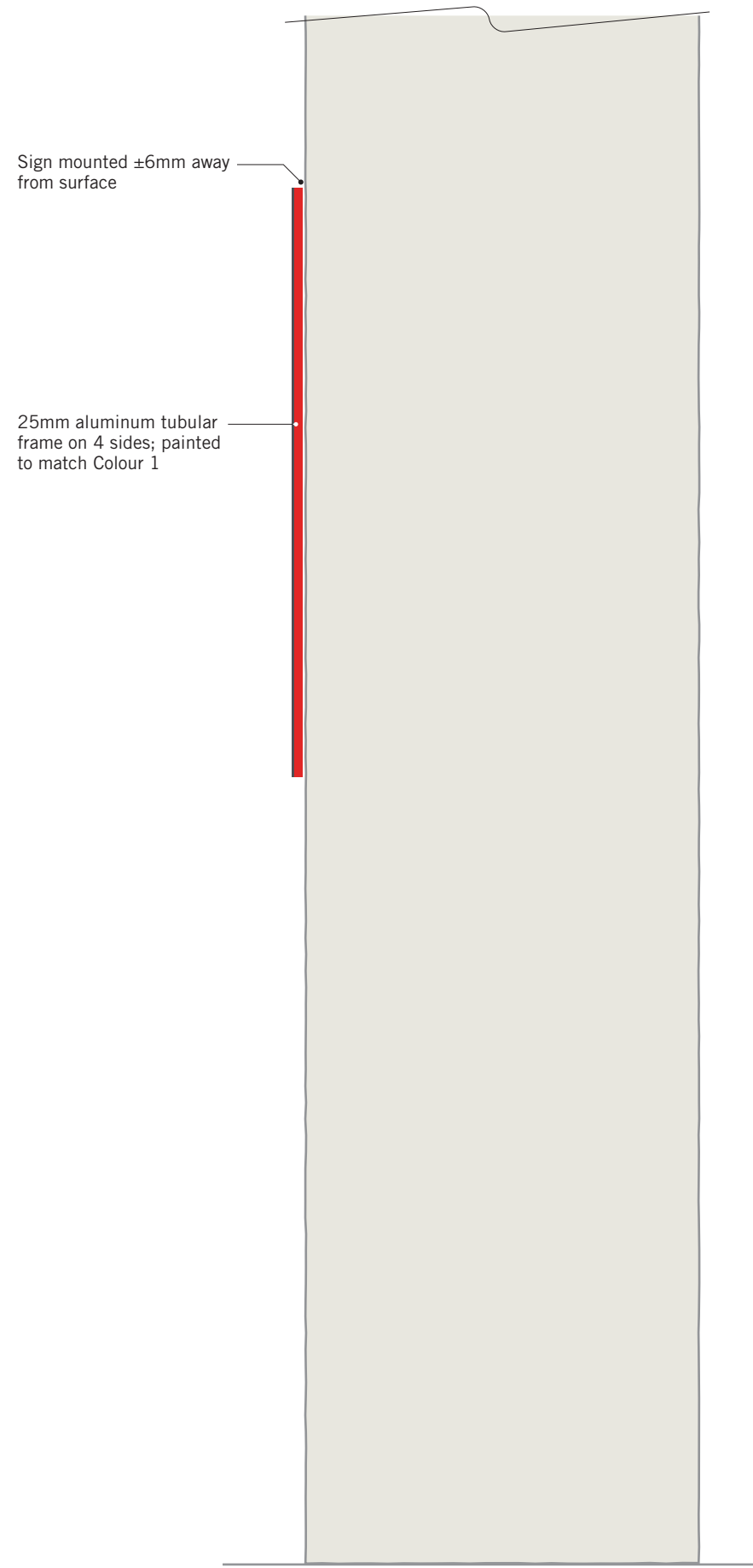
Page	of	Rev No.
13		0

Messages shown in drawing are examples only. Refer to message schedule for correct messages.



Details
Scale: 1:5
Note: Details also applies to sign type A6

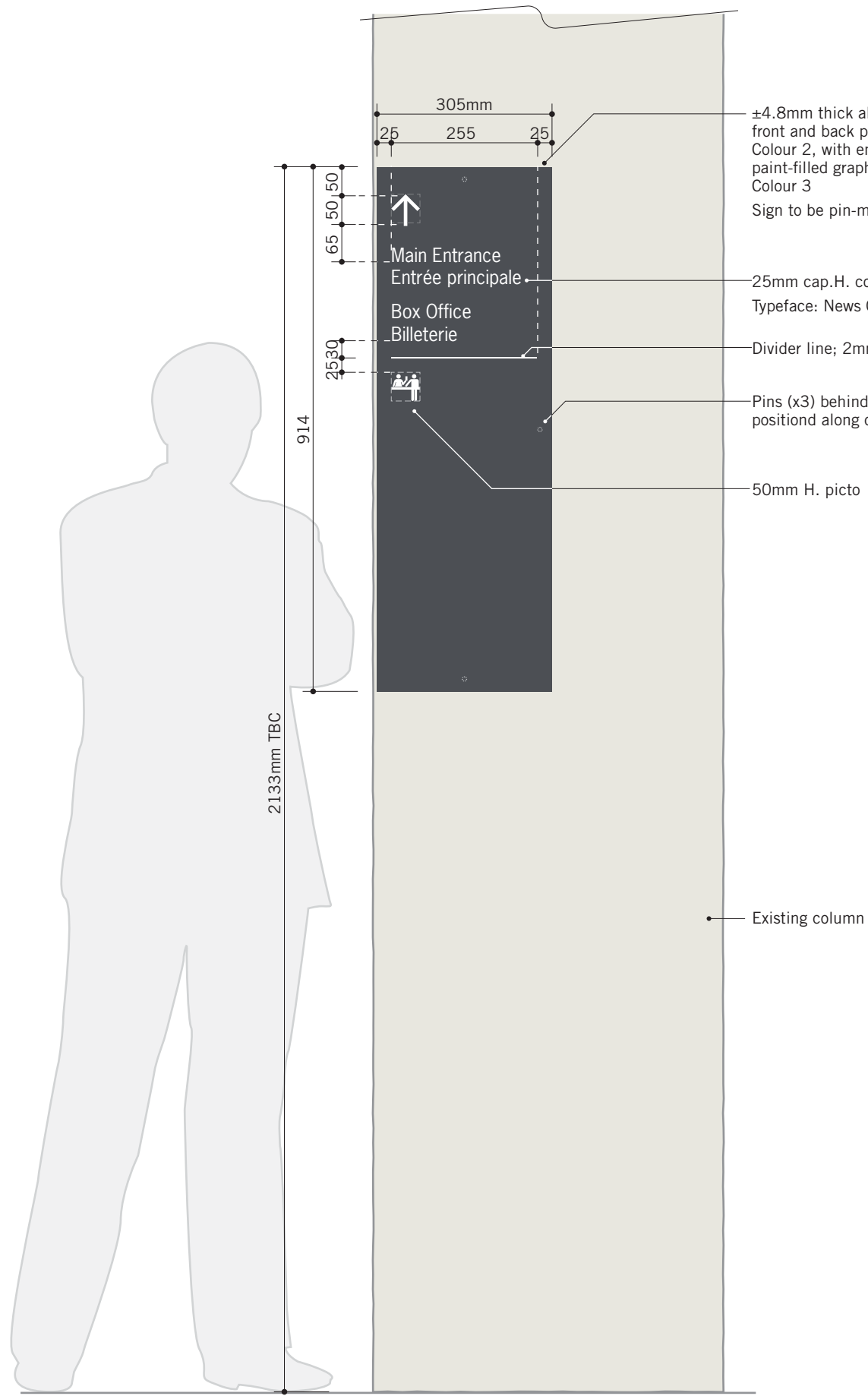
1 Accent Colour RED PMS 485C	2 Wall/Sign Signs DARK GREY PMS 7540C	3 Room Identification WHITE	4 P2 (Lower Level) YELLOW PMS 109C CO.5 M16 Y100 RD	5 P1 (Upper Level) BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
--	---	--	--	--	-------------------------------	-----------------------------------



Sign mounted ± 6 mm away from surface

25mm aluminum tubular frame on 4 sides; painted to match Colour 1

End View



305mm
25 255 25

165
150
150
914

2133mm TBC

↑
Main Entrance
Entrée principale
Box Office
Billetterie
50mm H. picto

± 4.8 mm thick aluminum panel, front and back painted to match Colour 2, with engraved and paint-filled graphics to match Colour 3
Sign to be pin-mounted

25mm cap.H. copy
Typeface: News Gothic Medium

Divider line; 2mm

Pins (x3) behind, avoid pin positiond along column edge

50mm H. picto

Existing column

Front View
Scale: 1:10

Note:
• All columns to be scanned prior to drilling for re-bar
• Ensure all mounting bolts are on grout lines

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

No.	Description	Date
0	Issued for Tender	Nov 9, 16

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Directional; Wall-mounted

Sign Type	Drawn By	Checked By
A5.2	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
A5.2-01

Page	of	Rev No.
14		0

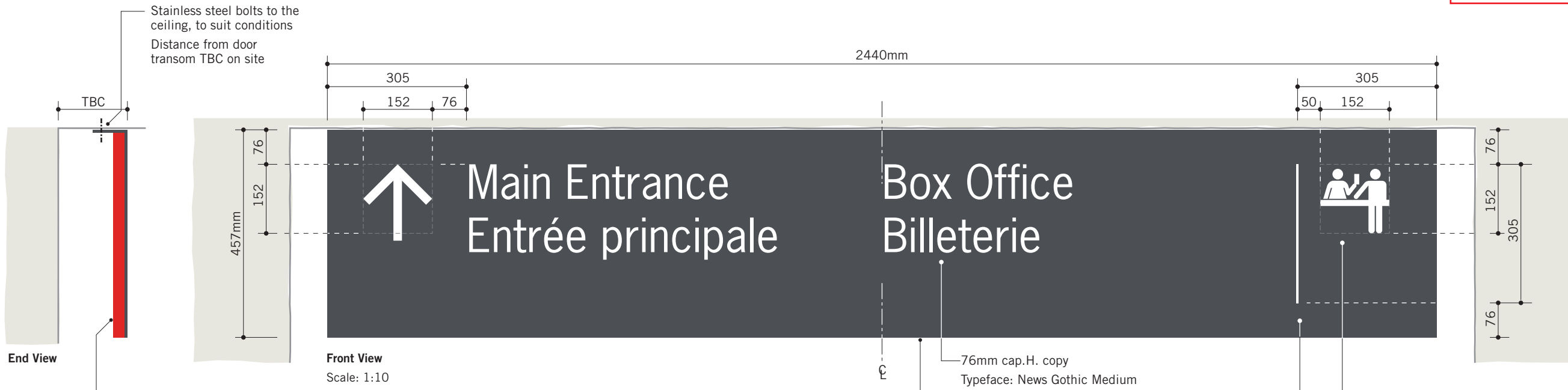
1 RED PMS 485C	2 DARK GREY PMS 7540C	3 WHITE	4 YELLOW PMS 109C CO.5 M16 Y109 RD	5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
-----------------------------	------------------------------------	-------------------	--	------------------------------	-------------------------------	-----------------------------------

Messages shown in drawing are examples only. Refer to message schedule for correct messages

Note:

- All columns to be scanned prior to drilling for re-bar
- Ensure all mounting bolts are on grout lines

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

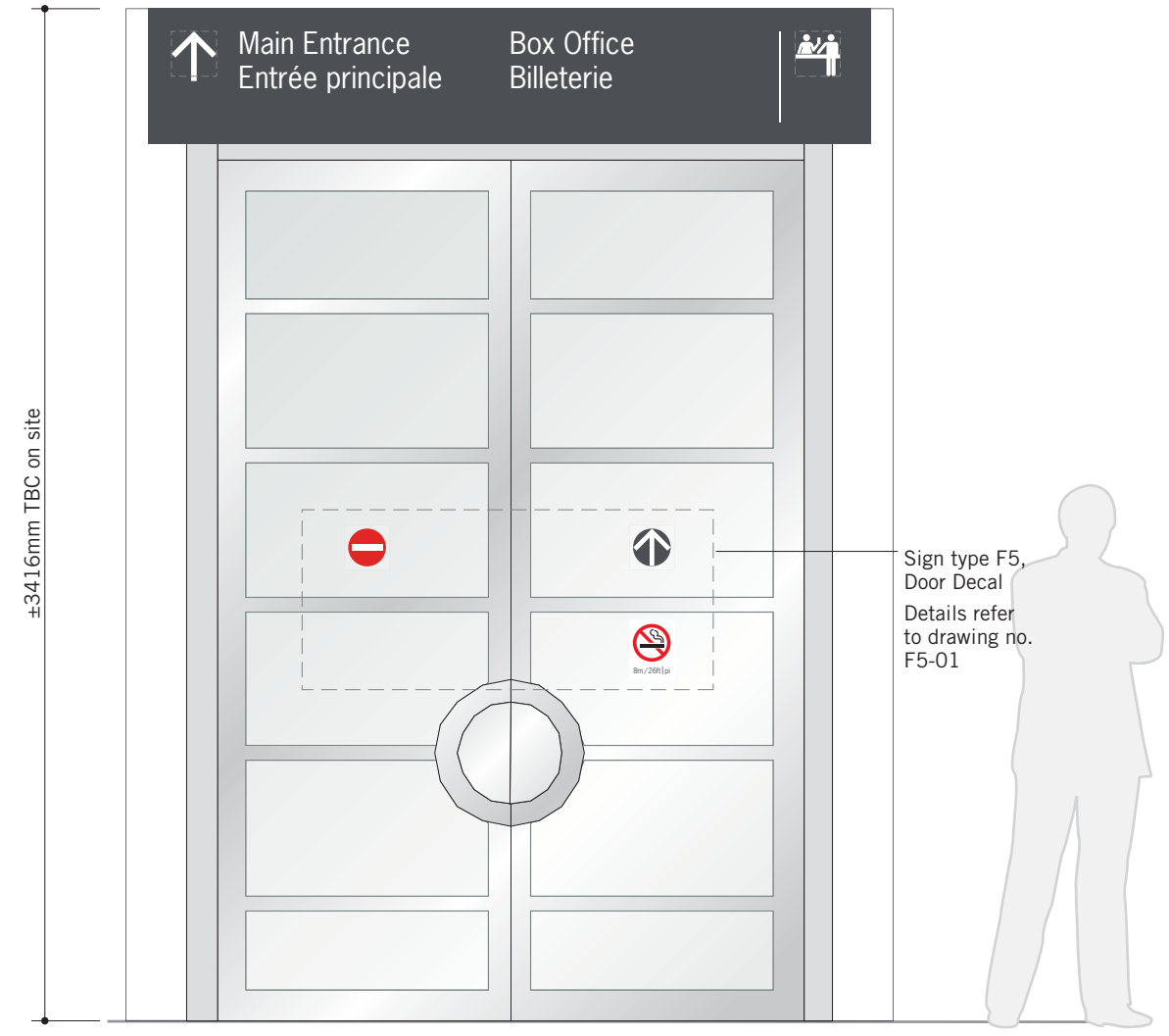
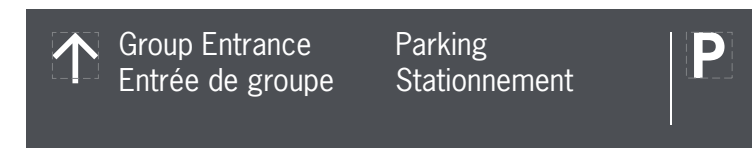


0 Issued for Tender Nov 9, 16

No. Description Date

Consultant

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2



Accent Colour 1 RED PMS 485C	Wallfining Signs 2 DARK GREY PMS 7540C	Room Identification 3 WHITE	F2 (Lower Level) 4 YELLOW PMS 109C CO.5 M16 Y100 RD	F1 (Upper Level) 5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
--	--	--	--	--	-------------------------------	-----------------------------------

Drawing
Directional; Wall-mounted Pedestrian

Sign Type	Drawn By	Checked By
A5.3	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

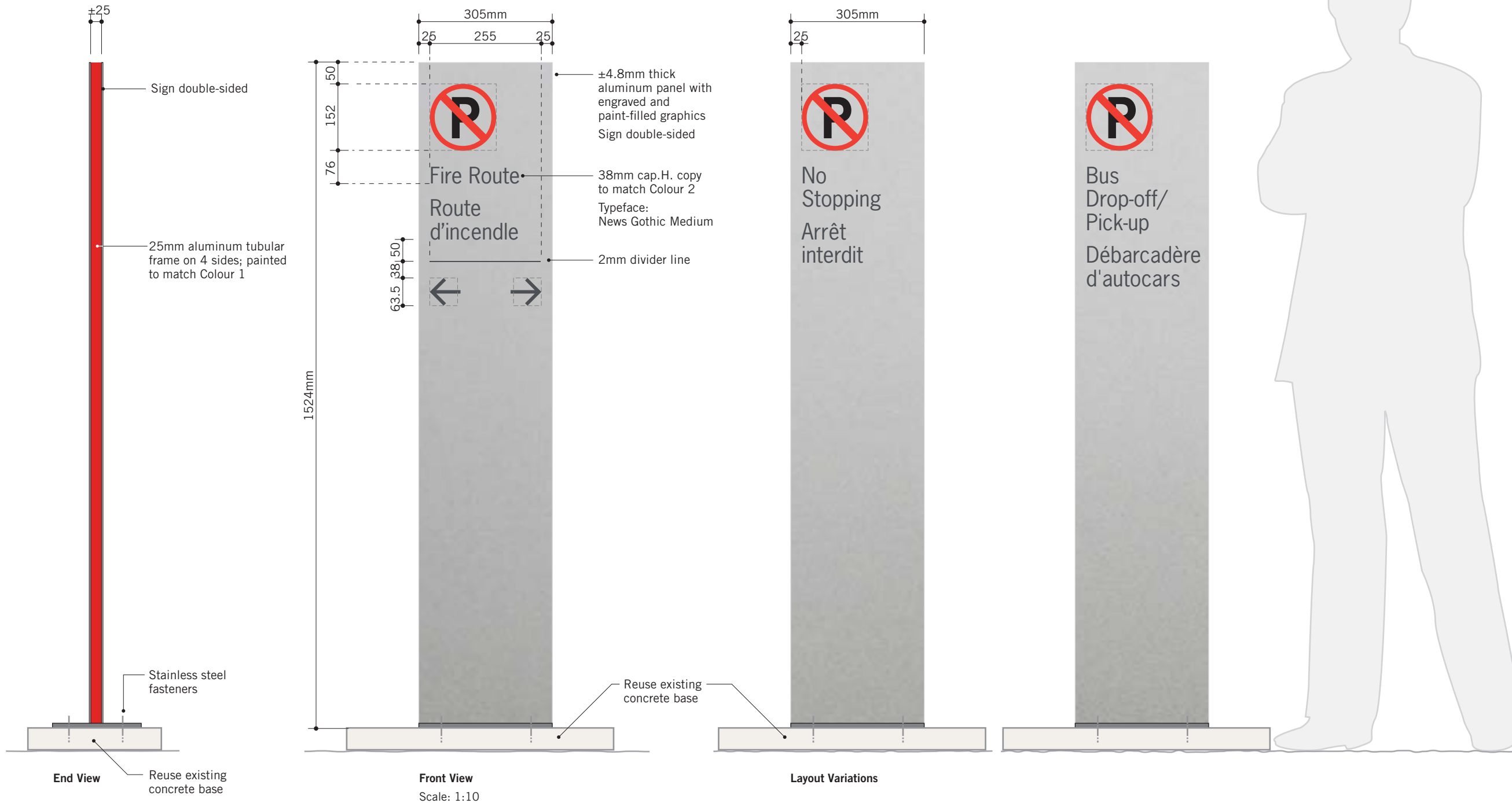
Job No.	Project Start Date
1226	January 14, 16

Drawing No.
A5.3-03

Page	of	Rev No.
15		0

Messages shown in drawing are examples only Refer to message schedule for correct messages

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



0	Issued for Tender	Nov 9, 16
No.	Description	Date
Consultant		

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Prohibitory and Regulatory Sign

Sign Type	Drawn By	Checked By
A6	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
A6-01

Page	of	Rev No.
16		0

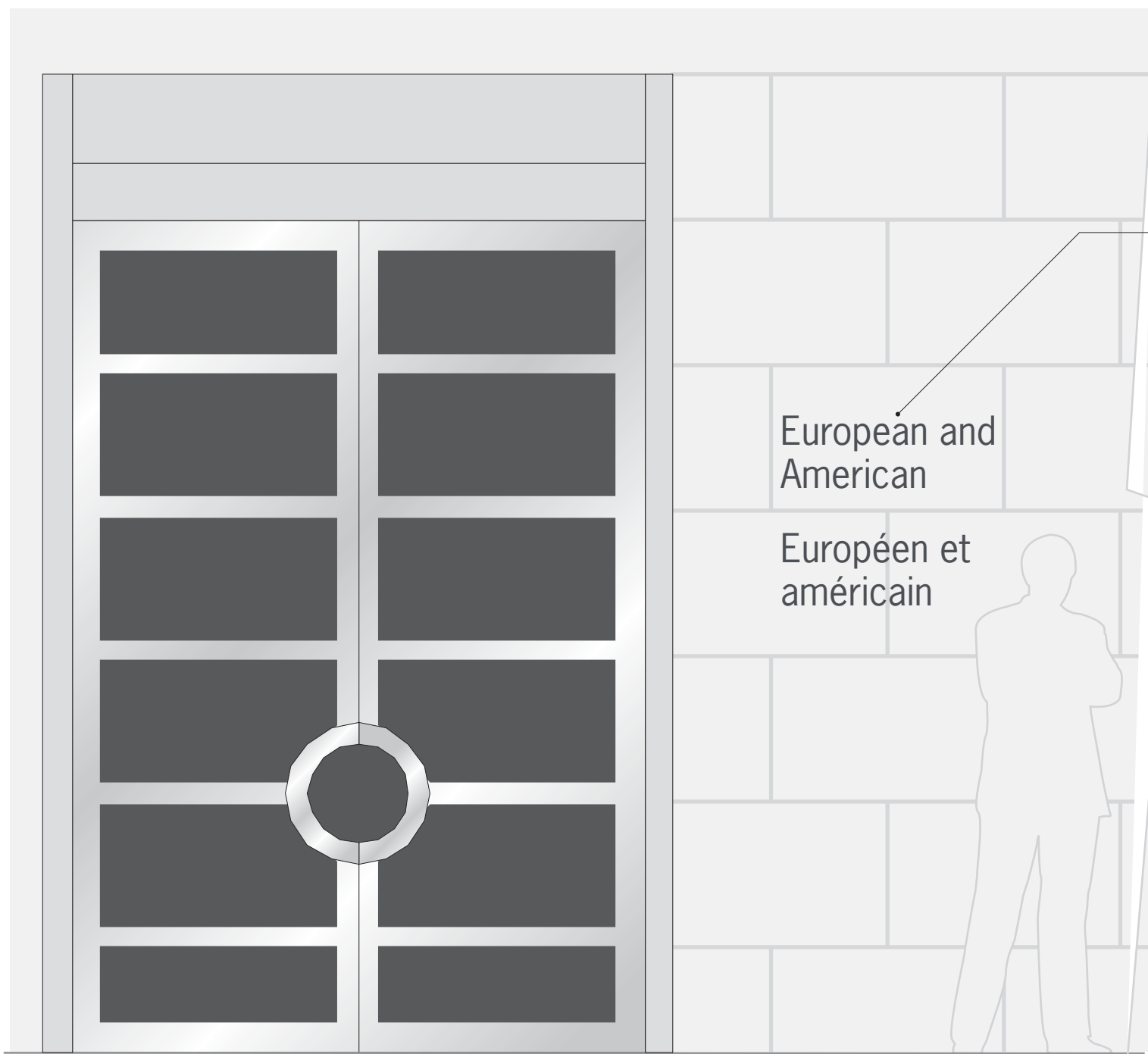
1 RED PMS 485C	2 DARK GREY PMS 7540C	3 WHITE	4 YELLOW PMS 109C CO.5 M16 Y109 RD	5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
-----------------------------	------------------------------------	-------------------	--	------------------------------	-------------------------------	-----------------------------------

Messages shown in drawing are examples only. Refer to message schedule for correct messages

SIGN TYPE B; INTERIOR IDENTIFICATION

B

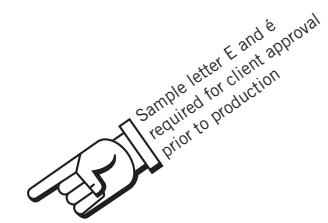
These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



Schematic Elevation
 Scale: 1:20

6mm thick aluminum letters, left justified, painted to match Colour 2, stainless steel pin-mounted ±3mm away from wall surface
 Typeface: News Gothic Medium

Note:
 Letter pins to avoid grout lines
 Exact mounted position TBC on site



Full Size Letters

0	Issued for Tender	Nov 9, 16
No.	Description	Date

Consultant

entro
 Entro Communications Inc.
 and Gottschalk+Ash
 33 Harbour Square, Suite 202
 Toronto, Canada M5J 2G2

Drawing
Gallery ID

Sign Type	Drawn By	Checked By
B1	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
B1-01

Page	of	Rev No.
18		0

1 RED PMS 485C	2 DARK GREY PMS 7540C	3 WHITE	4 YELLOW PMS 109C CO.5 M16 Y109 RD	5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
-----------------------------	------------------------------------	-------------------	--	------------------------------	-------------------------------	-----------------------------------

Messages shown in drawing are examples only Refer to message schedule for correct messages



Level 2; Contemporary



Level 2; Canadian Photography Institute



Level 2; Masterpiece in Focus



Level 2; European and American

**SIGNAGE PROGRAM
NATIONAL GALLERY
OF CANADA**

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

0 Issued for Tender Nov 9, 16

No. Description Date

Consultant

entro

Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Gallery ID

Sign Type	Drawn By	Checked By
B1	BT	RJ/VG

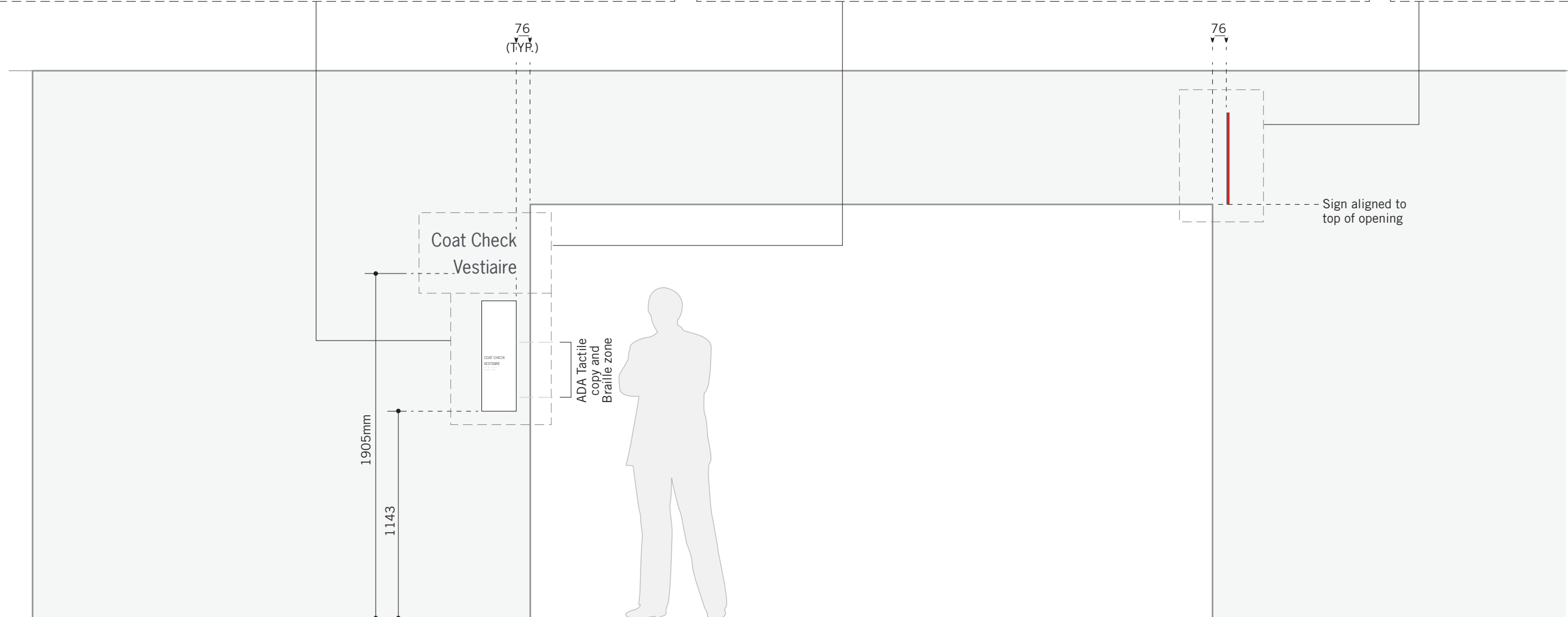
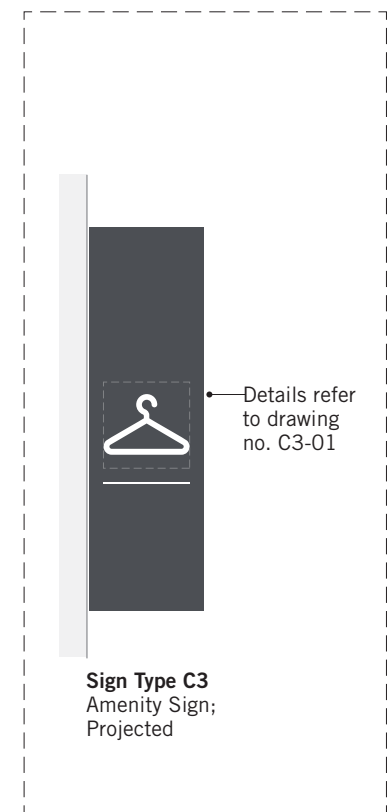
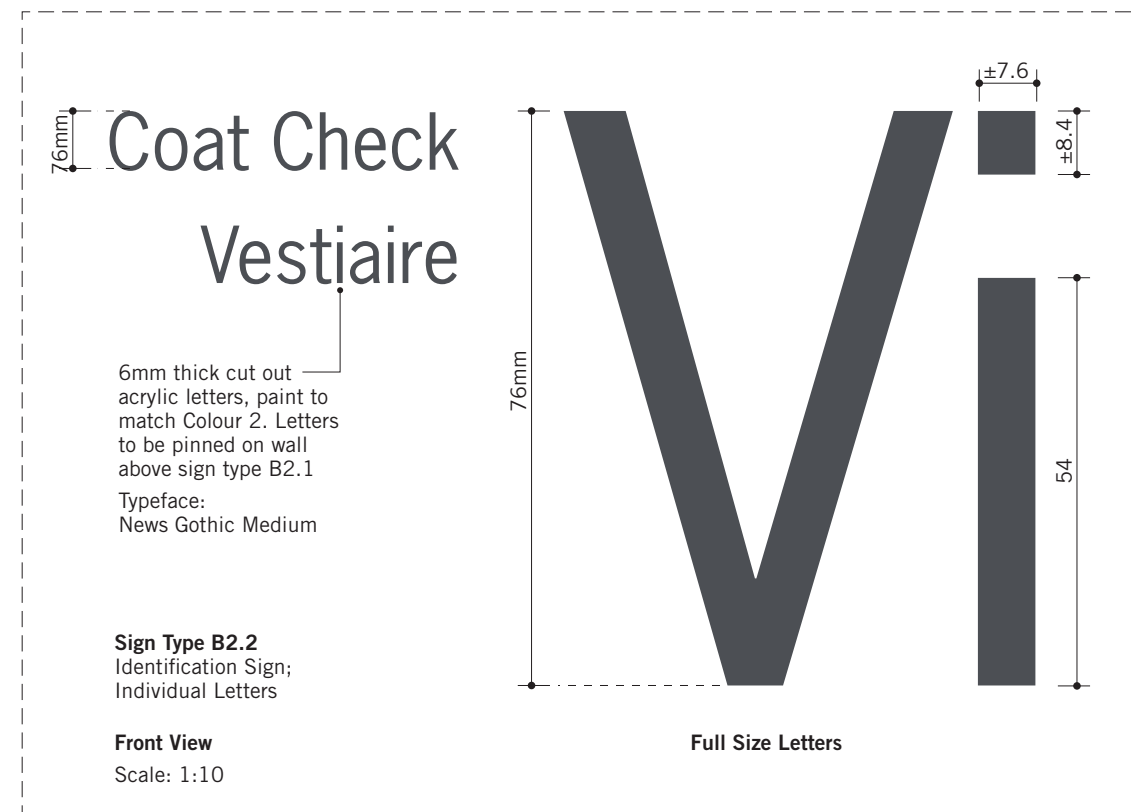
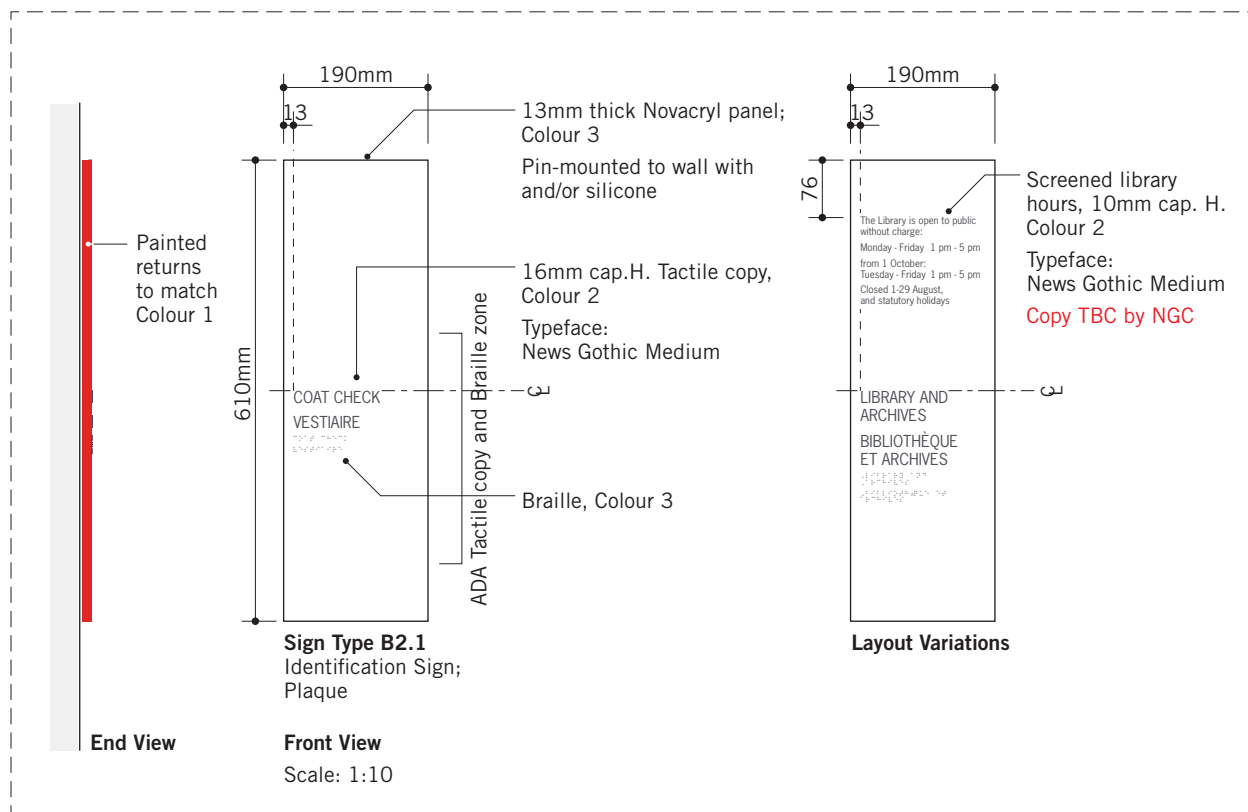
Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
B1-03

Page	of	Rev No.
20		0

Messages shown in drawing are examples only Refer to message schedule for correct messages



These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

0 Issued for Tender Nov 9, 16

No. Description Date

Consultant



Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing

ID Plaque

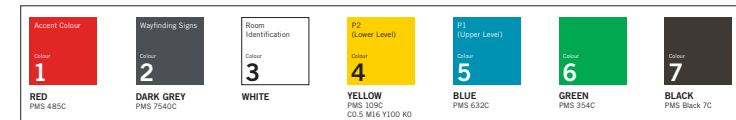
Sign Type	Drawn By	Checked By
B2	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

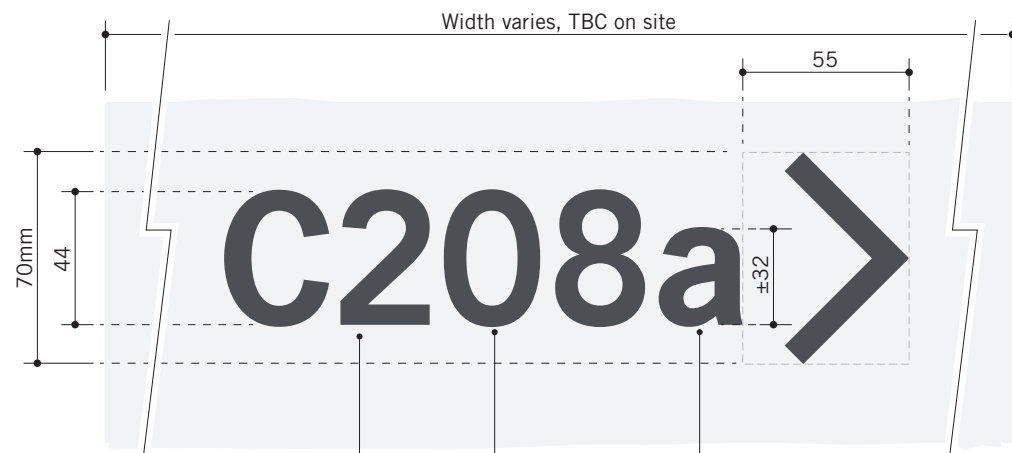
Job No.	Project Start Date
1226	January 14, 16

Drawing No.
B2-01

Page	of	Rev No.
21		0



Messages shown in drawing are examples only. Refer to message schedule for correct messages.



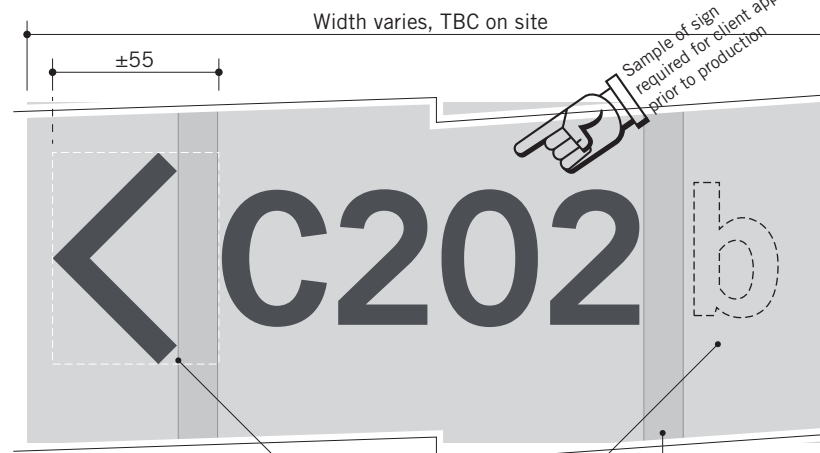
Front View

Scale: 1:2.5

All messages are examples only

6mm thick painted acrylic individual cut out letters, silicone flush to surface
Numbers and arrow painted to match Colour 2

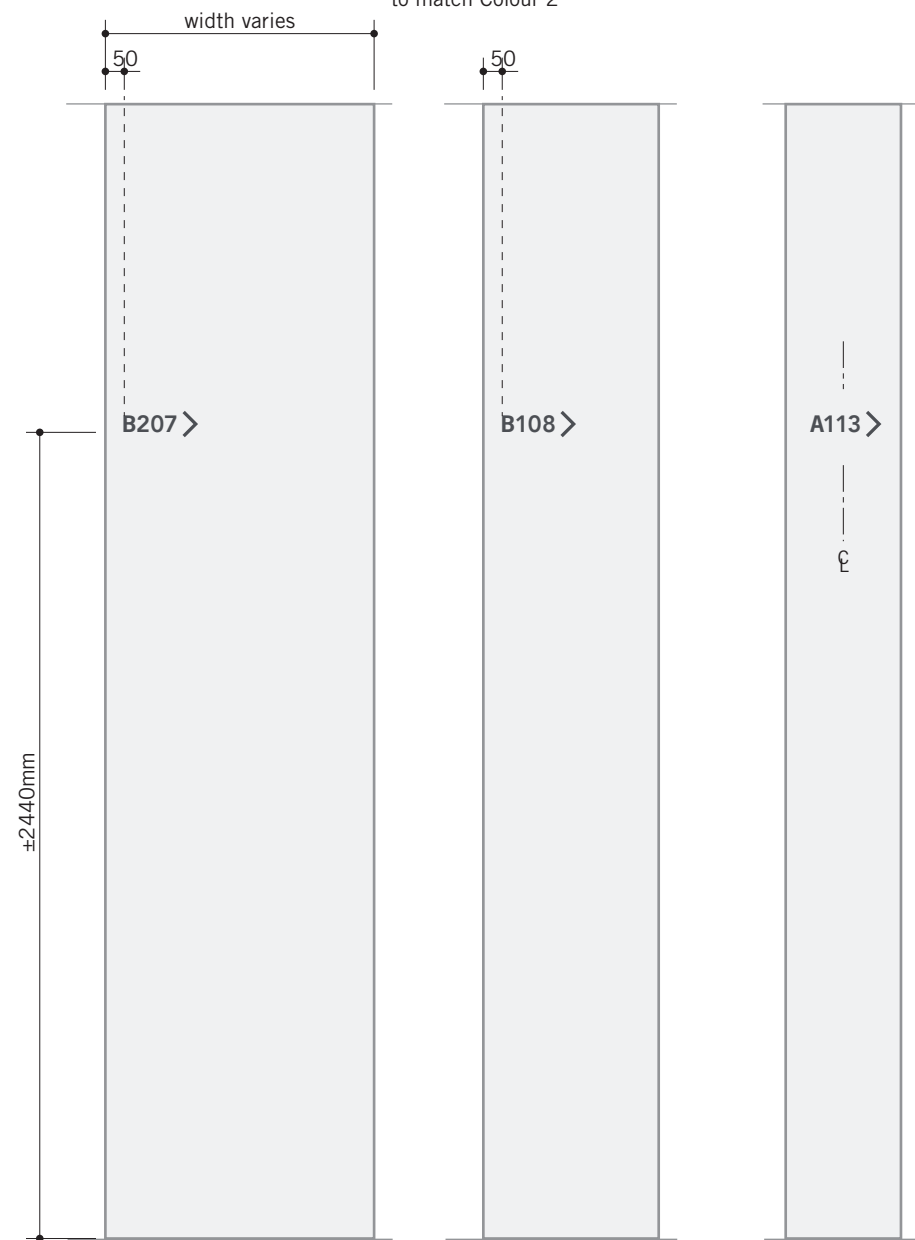
Typeface: News Gothic, Bold
Numbers: Avenir Heavy



All messages are examples only

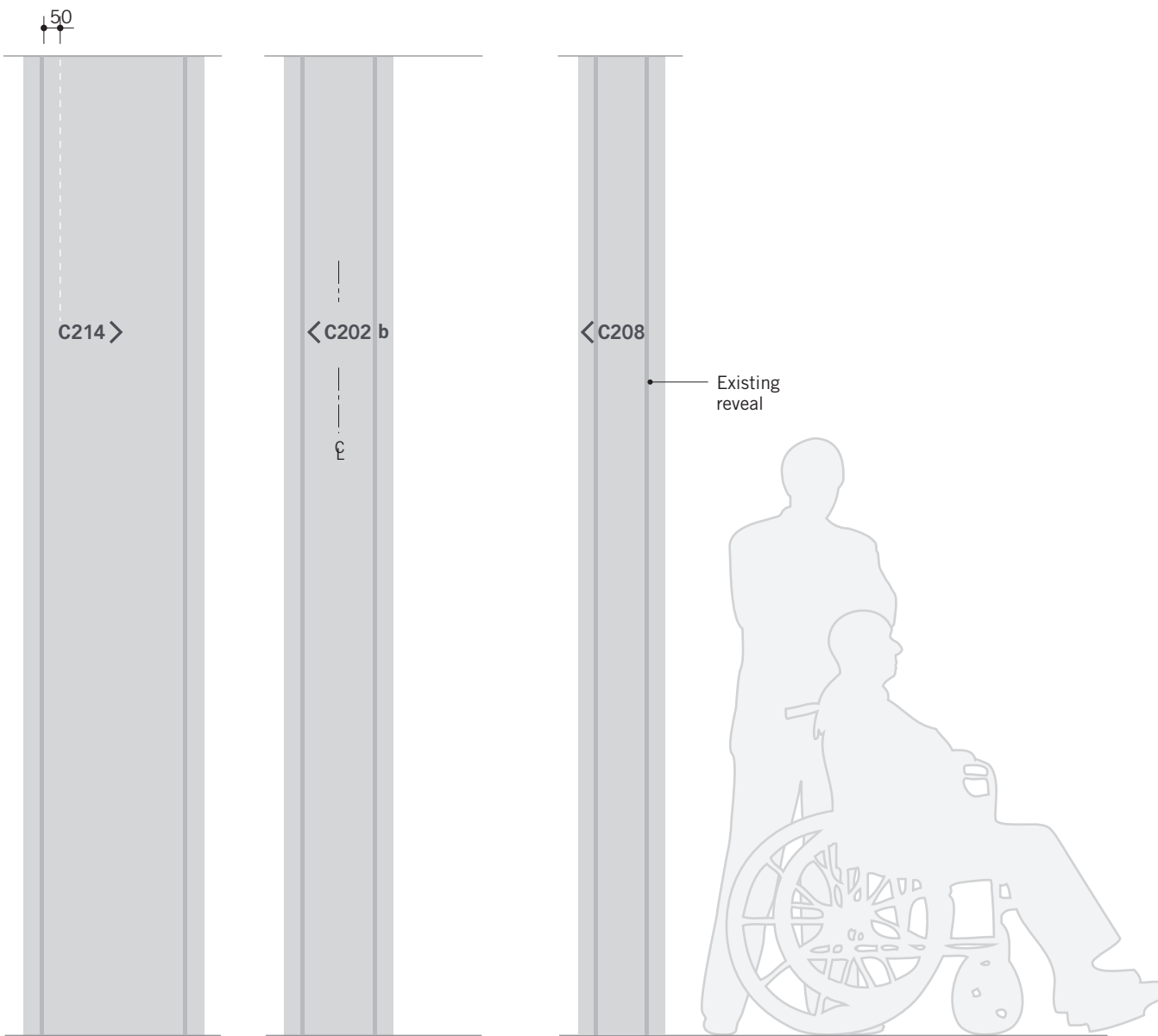
Arrow and letters to avoid existing reveal

Existing reveals



Elevation Variations

Scale: 1:20



Wall surface to be concrete / dry wall / wood

1 RED PMS 485C	2 DARK GREY PMS 7540C	3 WHITE	4 YELLOW PMS 109C CO.5 M16 Y109 RD	5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
-----------------------------	------------------------------------	-------------------	--	------------------------------	-------------------------------	-----------------------------------

**SIGNAGE PROGRAM
NATIONAL GALLERY
OF CANADA**

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

0 Issued for Tender Nov 9, 16

No. Description Date

Consultant



Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Gallery Number

Sign Type	Drawn By	Checked By
B3	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
B3-01

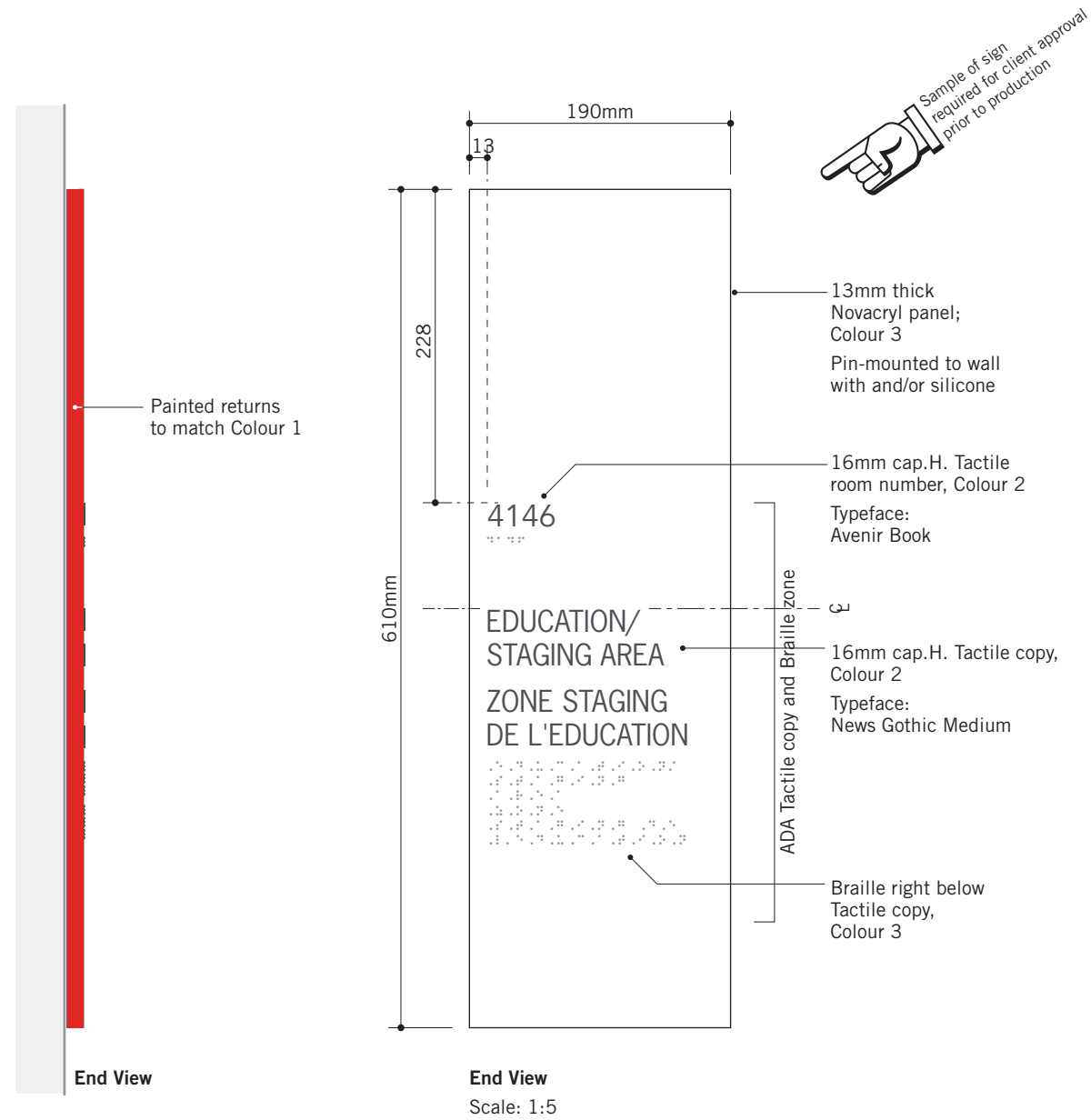
Page	of	Rev No.
22		0

Messages shown in drawing are examples only Refer to message schedule for correct messages

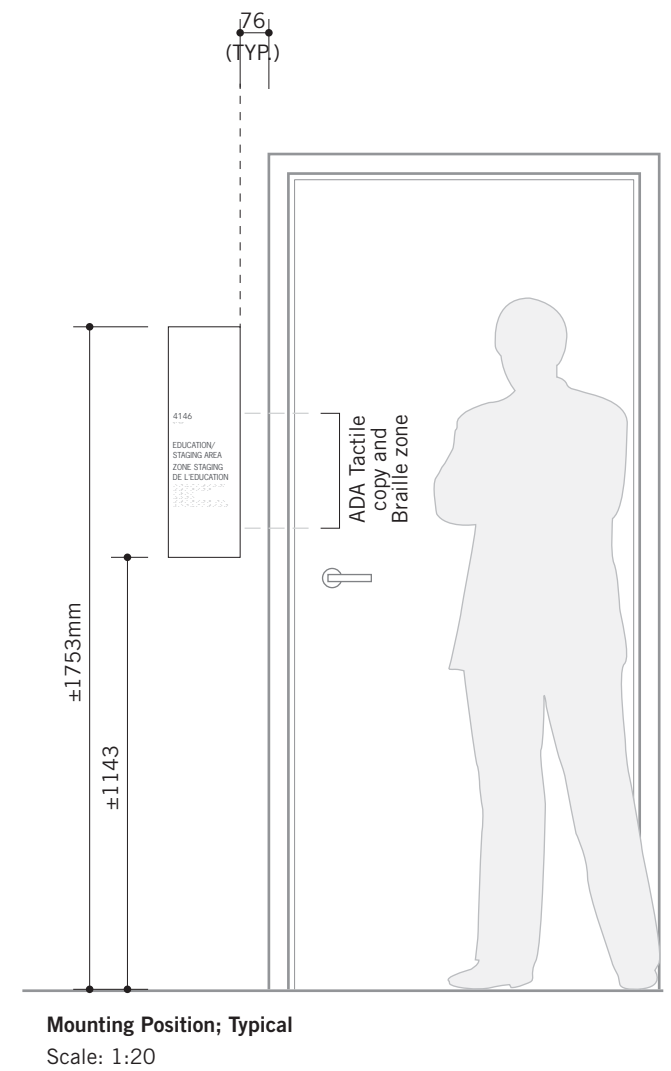
SIGN TYPE C; OPERATION & SERVICES



These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



End View
Scale: 1:5



Mounting Position; Typical
Scale: 1:20

1 Accent Colour RED PMS 485C	2 Wall/fining Signs DARK GREY PMS 7540C	3 Room Identification WHITE	4 P2 (Lower Level) YELLOW PMS 109C CO.5 M16 Y100 RD	5 P1 (Upper Level) BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
--	---	--	--	--	-------------------------------	-----------------------------------

0	Issued for Tender	Nov 9, 16
No.	Description	Date

Consultant

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Room ID

Sign Type	Drawn By	Checked By
C1	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
C1-01

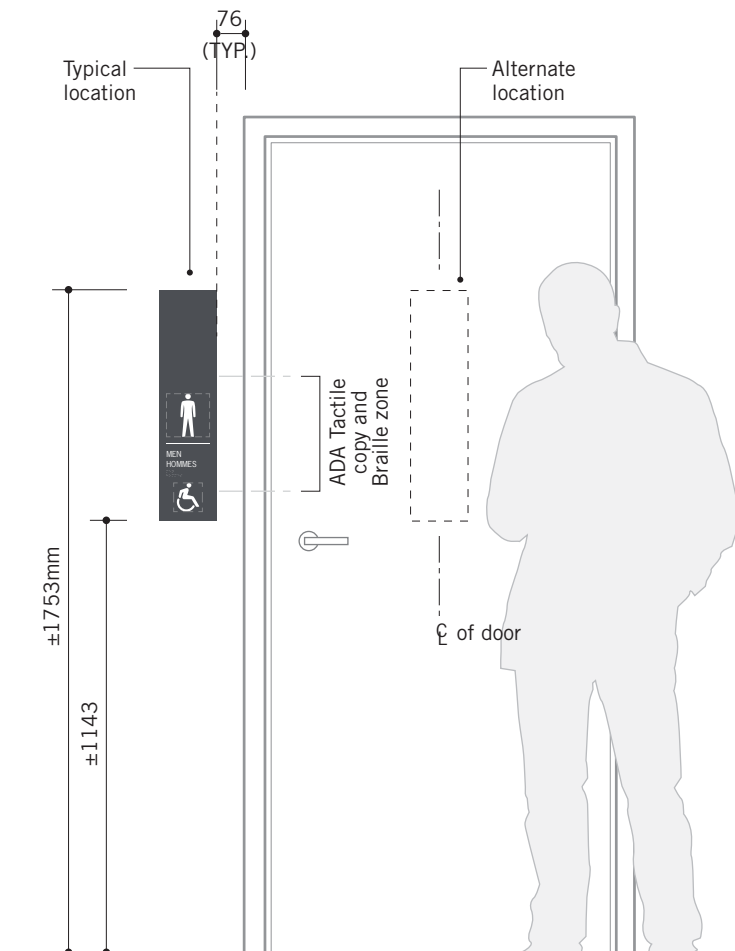
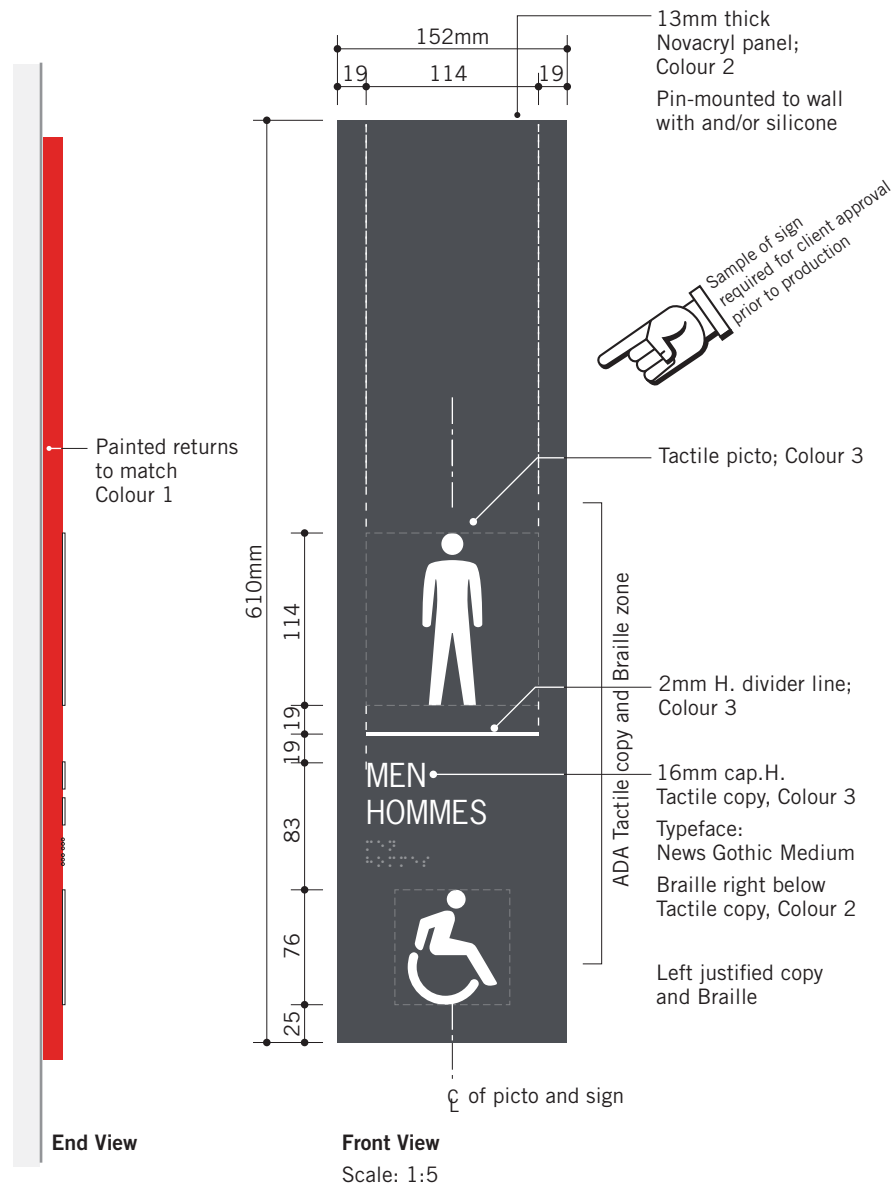
Page	of	Rev No.
24		0

Messages shown in drawing are examples only. Refer to message schedule for correct messages

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



Layout Variations
Scale: 1:10



1 RED PMS 485C	2 DARK GREY PMS 7540C	3 WHITE	4 YELLOW PMS 109C CO.5 M16 Y100 RD	5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
-----------------------------	------------------------------------	-------------------	--	------------------------------	-------------------------------	-----------------------------------

0	Issued for Tender	Nov 9, 16
No.	Description	Date
Consultant		

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Amenity Sign; Wall-mounted

Sign Type	Drawn By	Checked By
C2	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
C2-01

Page	of	Rev No.
25		0

**Messages shown in drawing
are examples only
Refer to message schedule
for correct messages**

**SIGNAGE PROGRAM
NATIONAL GALLERY
OF CANADA**

Note:

- All columns to be scanned prior to drilling for re-bar
- Ensure all mounting bolts are on grout lines

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

0 Issued for Tender Nov 9, 16

No. Description Date

Consultant

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Amenity Sign; Projected

Sign Type	Drawn By	Checked By
C3	BT	RJ/VG

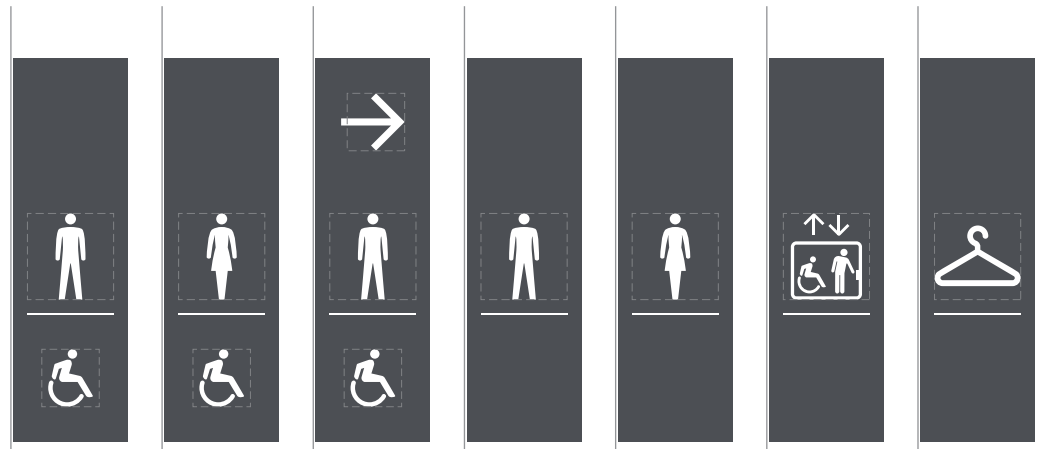
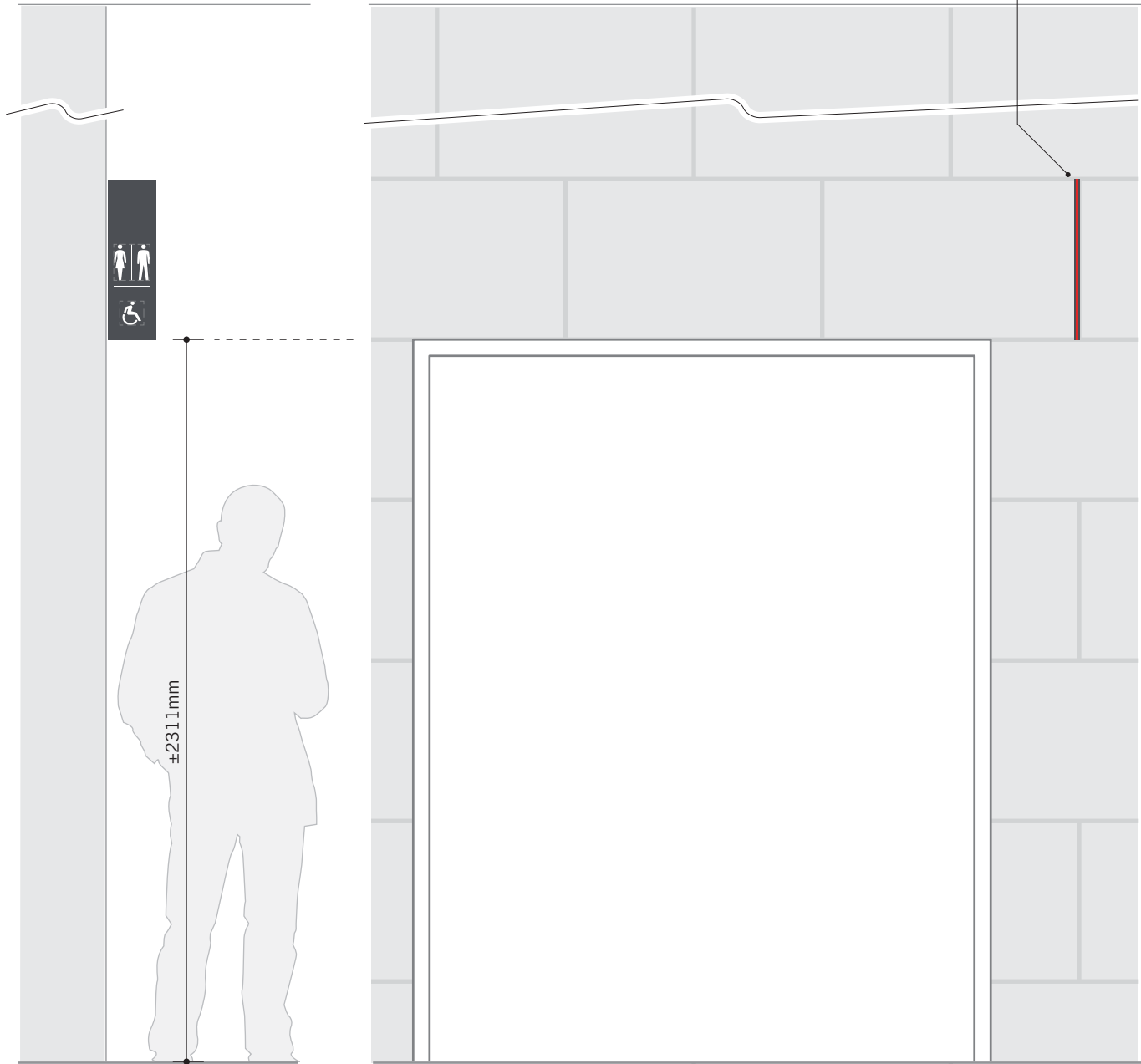
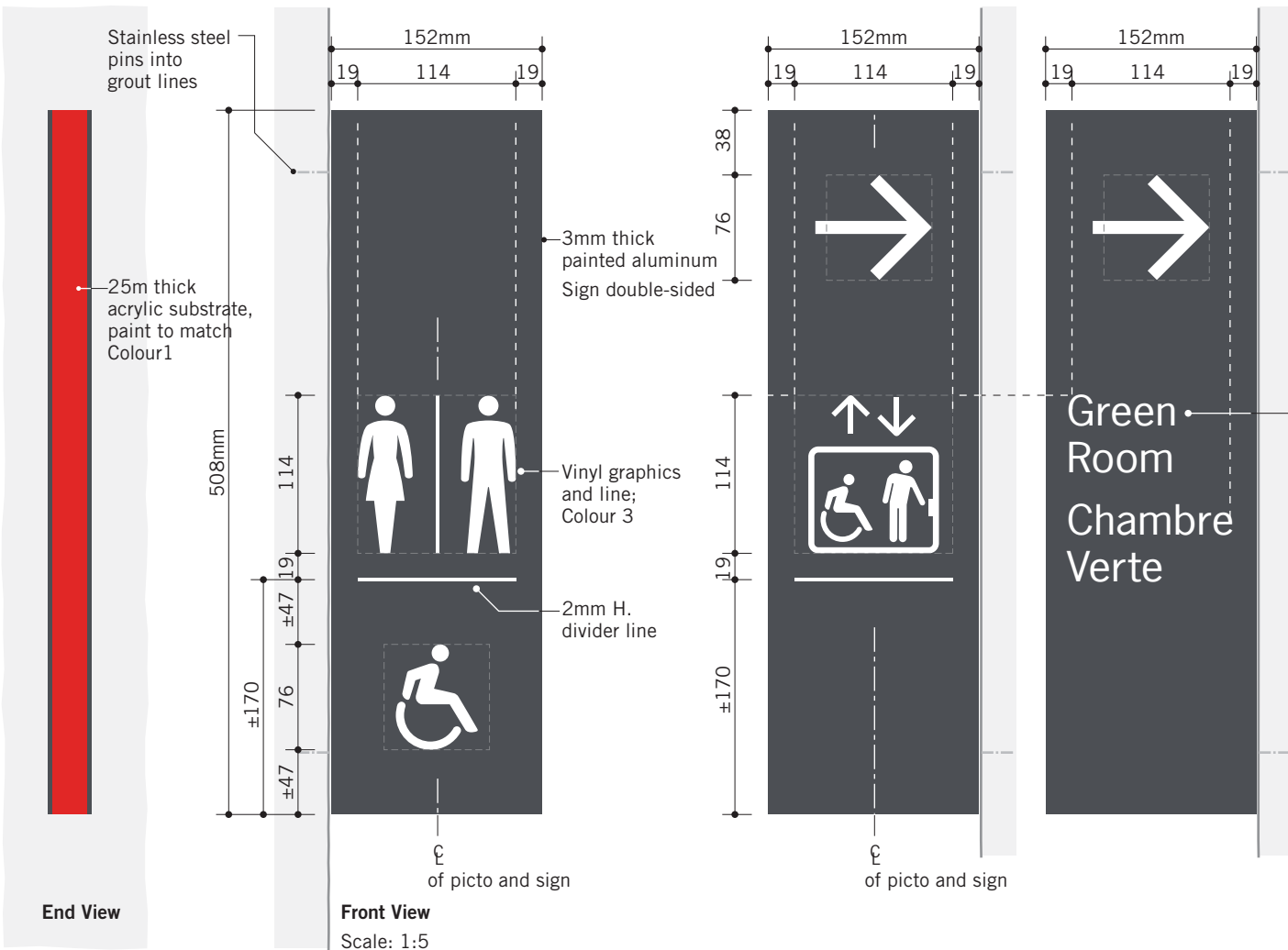
Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

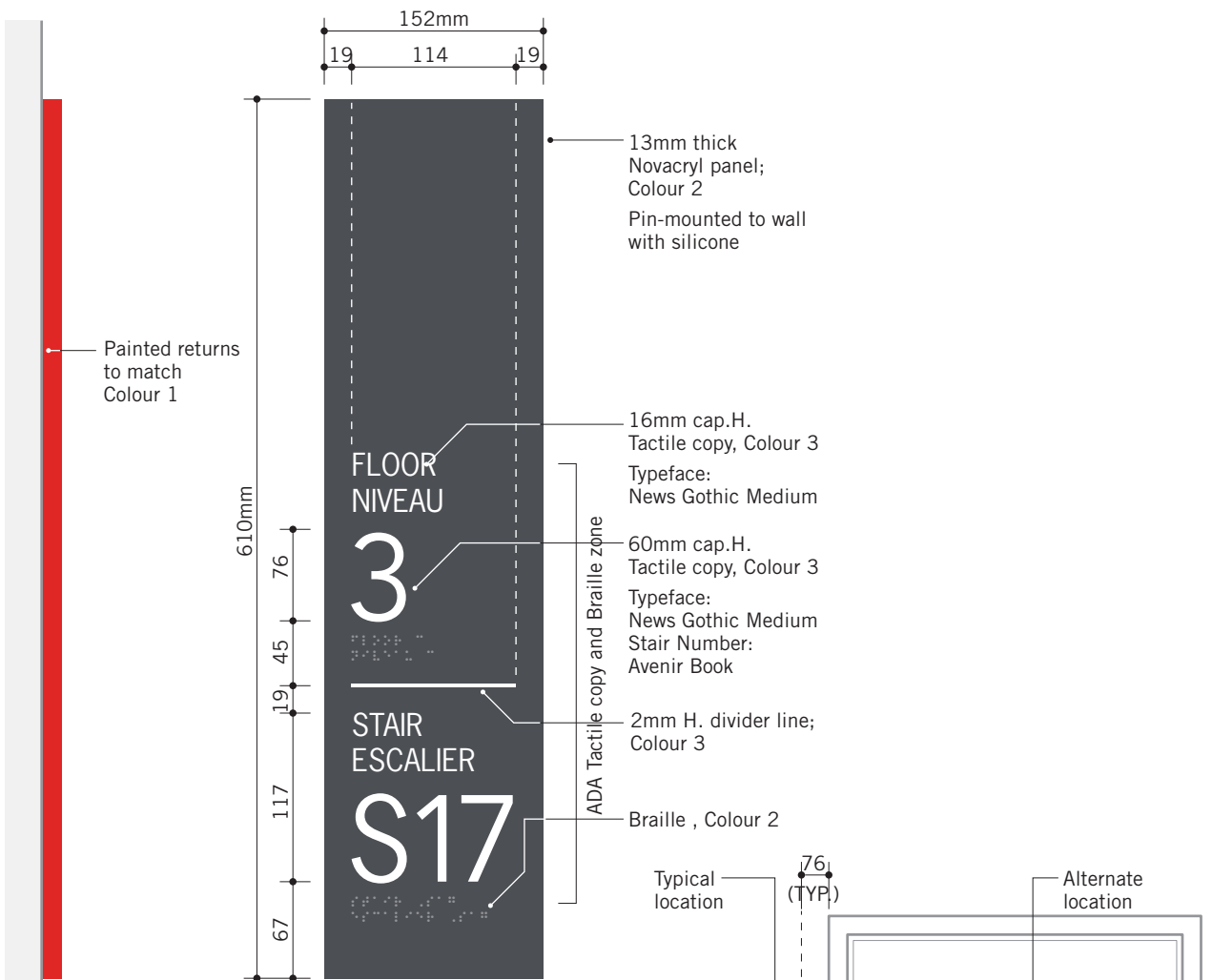
Drawing No.
C3-01

Page	of	Rev No.
26		0

Messages shown in drawing are examples only. Refer to message schedule for correct messages

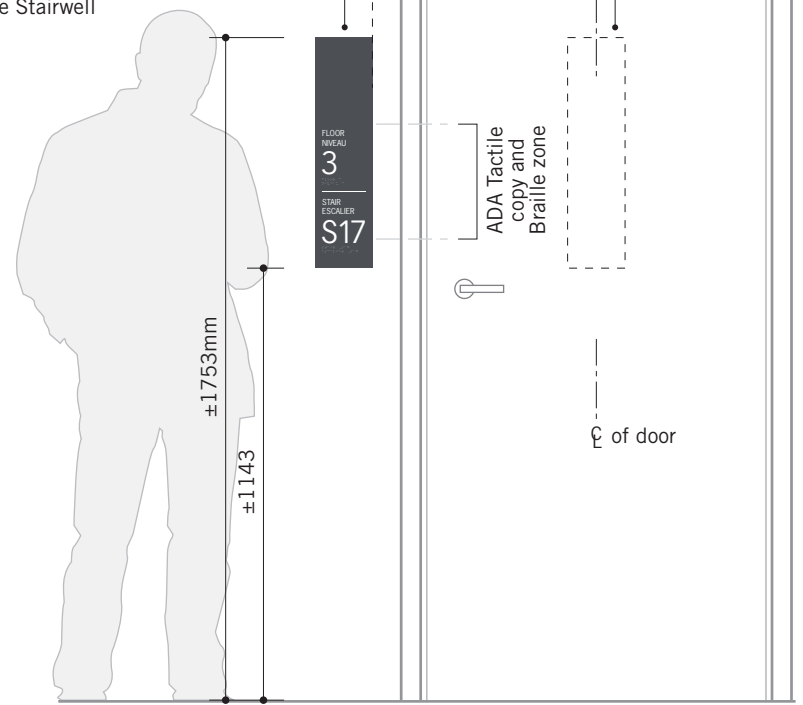


Accent Colour 1 RED PMS 485C	Wall/fining Signs 2 DARK GREY PMS 7540C	Room Identification 3 WHITE	P2 (Lower Level) 4 YELLOW PMS 109C CO.5 M16 Y100 RD	P1 (Upper Level) 5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
--	---	--	--	--	-------------------------------	-----------------------------------

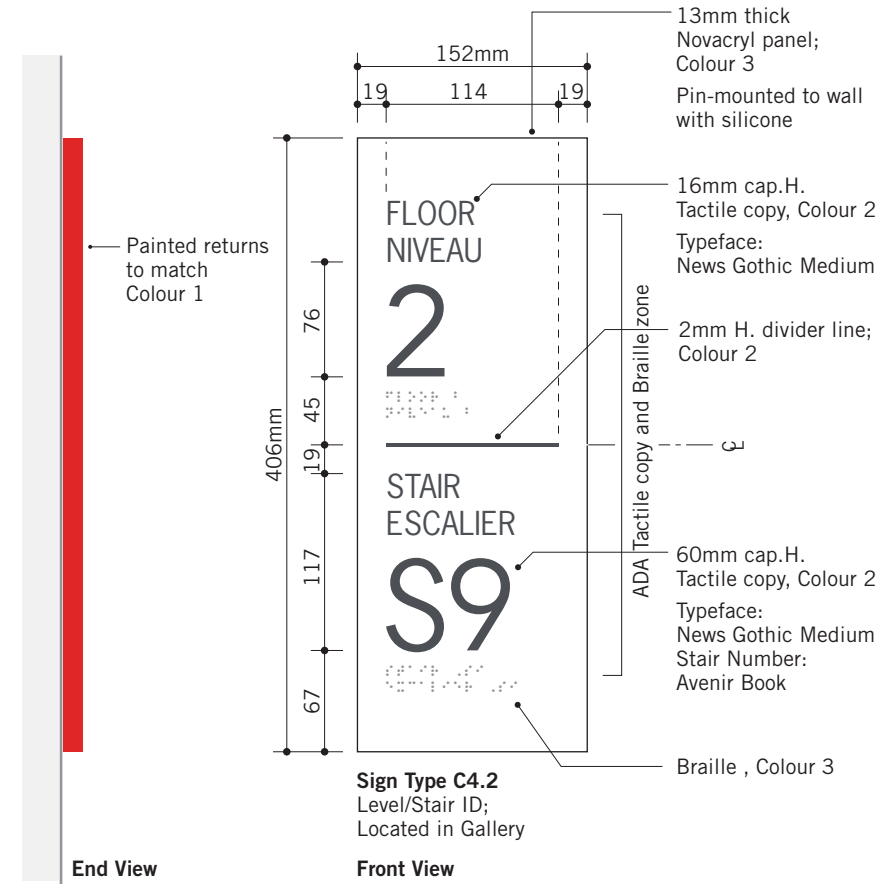


Sign Type C4.1
Level/Stair ID;
Located inside Stairwell

Front View
Scale: 1:5

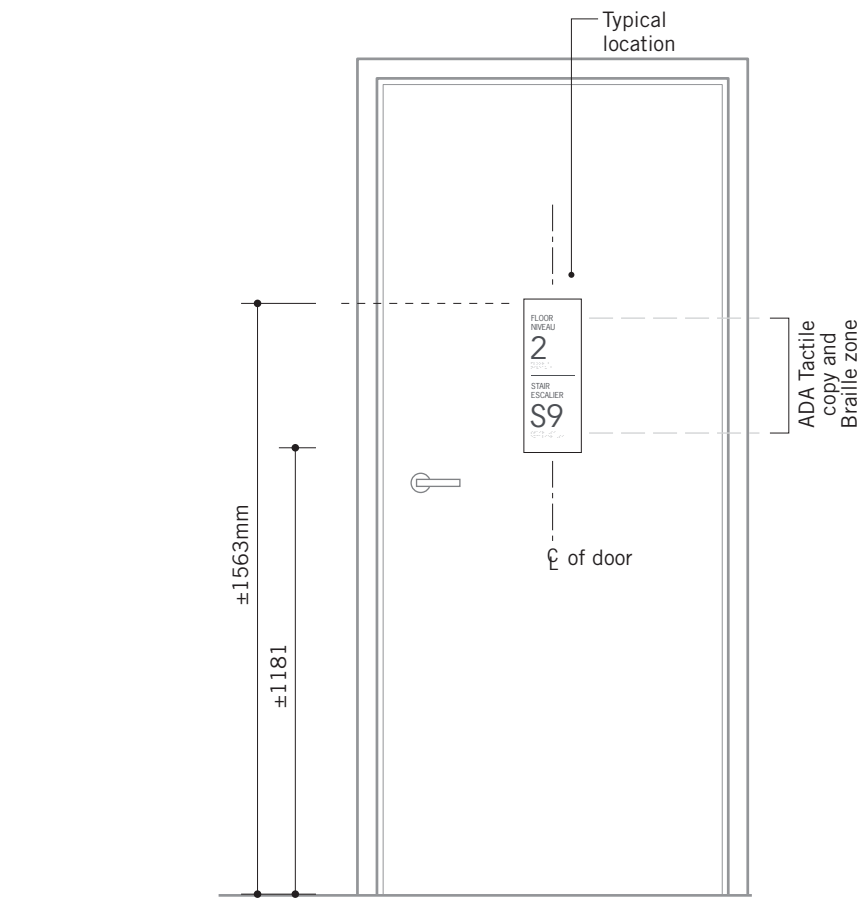


Mounting Position; Typical on Stairwell Side
Scale: 1:20



Sign Type C4.2
Level/Stair ID;
Located in Gallery

Front View
Scale: 1:5



Mounting Position; Typical on Gallery Side
Scale: 1:20

Accent Colour 1 RED PMS 485C	Wallpaper Signs 2 DARK GREY PMS 7540C	Room Identification 3 WHITE	F2 (Lower Level) 4 YELLOW PMS 109C CO.5 M16 Y100 RD	F1 (Upper Level) 5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
---------------------------------------	--	-----------------------------------	---	---	------------------------	----------------------------

SIGNAGE PROGRAM
NATIONAL GALLERY
OF CANADA

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

0 Issued for Tender Nov 9, 16

No. Description Date

Consultant

entro

Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Level/Stair ID

Sign Type C4	Drawn By BT	Checked By RJ/VG
-----------------	----------------	---------------------

Scale As Shown	Dimensions Metric
-------------------	----------------------

Job No. 1226	Project Start Date January 14, 16
-----------------	--------------------------------------

Drawing No.
C4-01

Page 27	of	Rev No. 0
------------	----	--------------

Messages shown in drawing are examples only. Refer to message schedule for correct messages.

SIGN TYPE D; INTERIOR ORIENTATION



These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

0 Issued for Tender Nov 9, 16

No. Description Date

Consultant

entro

Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Building Directory

Sign Type	Drawn By	Checked By
D1	BT	RJ/VG

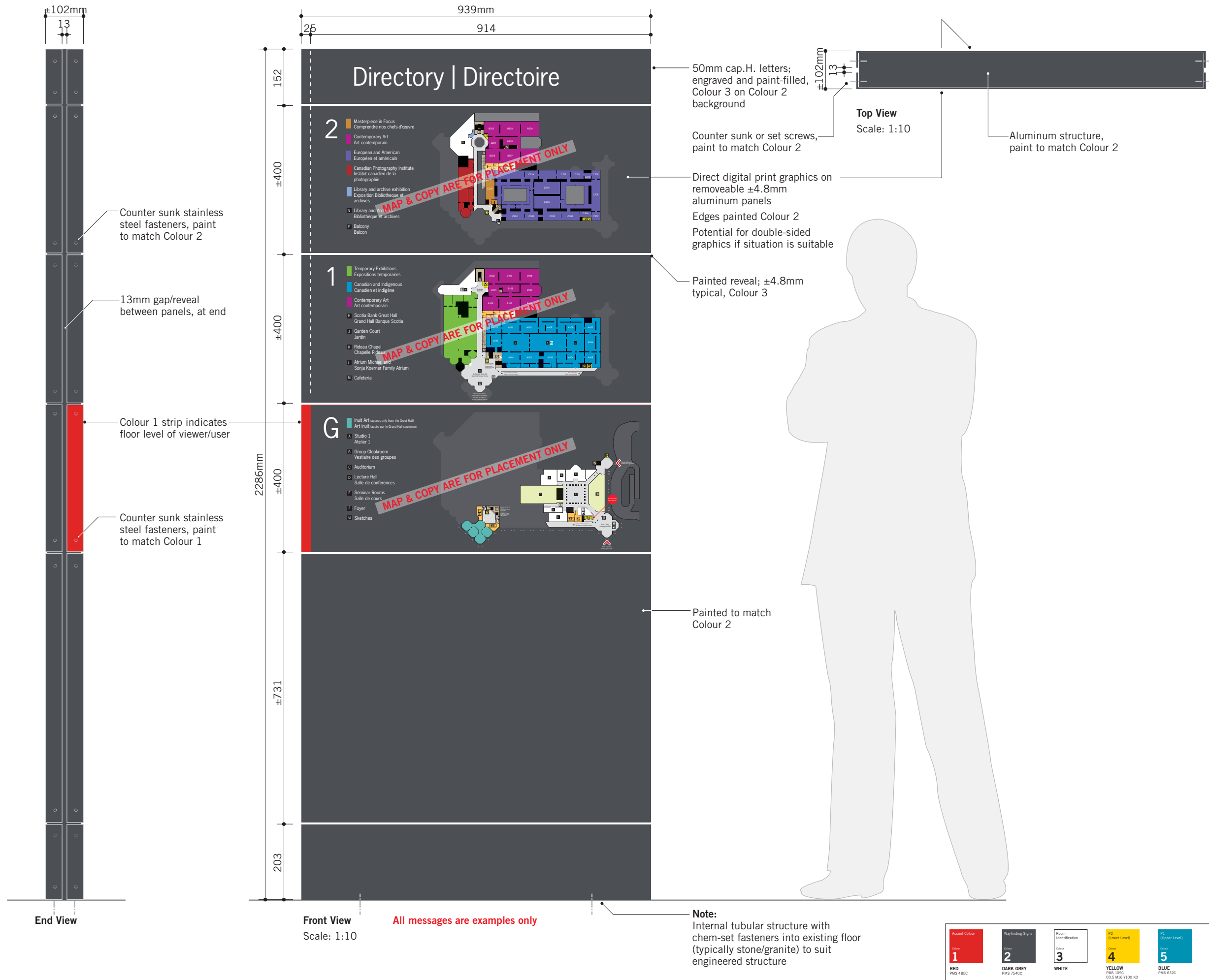
Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
D1-01

Page	of	Rev No.
29		0

Messages shown in drawing are examples only Refer to message schedule for correct messages



Counter sunk stainless steel fasteners, paint to match Colour 2

13mm gap/reveal between panels, at end

Colour 1 strip indicates floor level of viewer/user

Counter sunk stainless steel fasteners, paint to match Colour 1

50mm cap.H. letters; engraved and paint-filled, Colour 3 on Colour 2 background

Counter sunk or set screws, paint to match Colour 2

Direct digital print graphics on removeable ±4.8mm aluminum panels
Edges painted Colour 2
Potential for double-sided graphics if situation is suitable

Painted reveal; ±4.8mm typical, Colour 3

Painted to match Colour 2

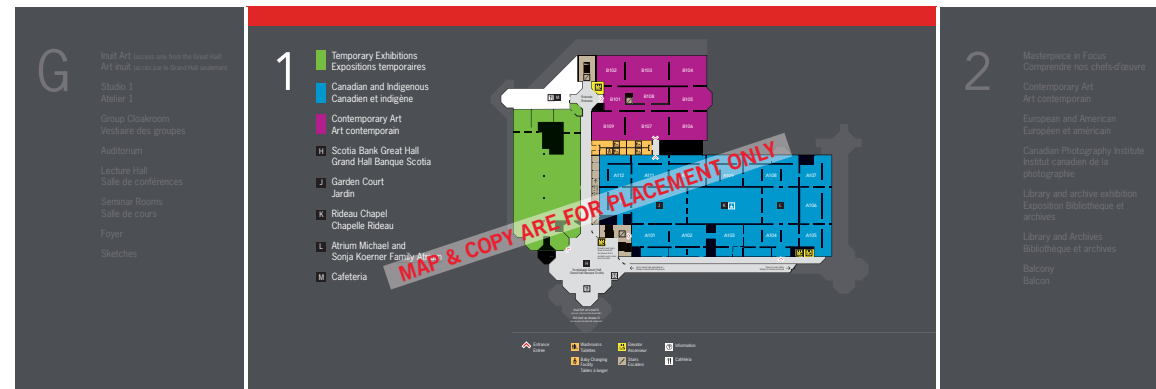
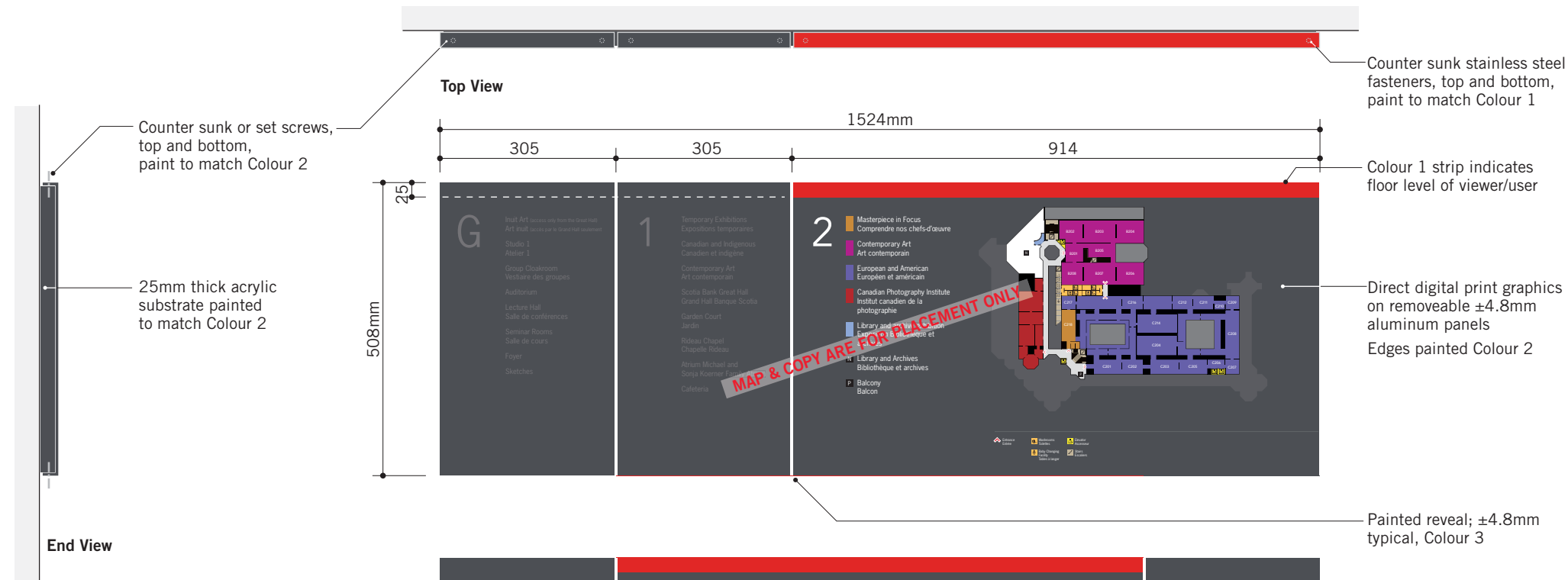
MAP & COPY ARE FOR PLACEMENT ONLY

MAP & COPY ARE FOR PLACEMENT ONLY

MAP & COPY ARE FOR PLACEMENT ONLY

All messages are examples only

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



Front View
Scale: 1:10

0 Issued for Tender Nov 9, 16

No.	Description	Date
-----	-------------	------

Consultant

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Floor Directory

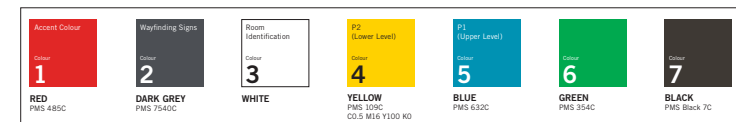
Sign Type	Drawn By	Checked By
D2	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

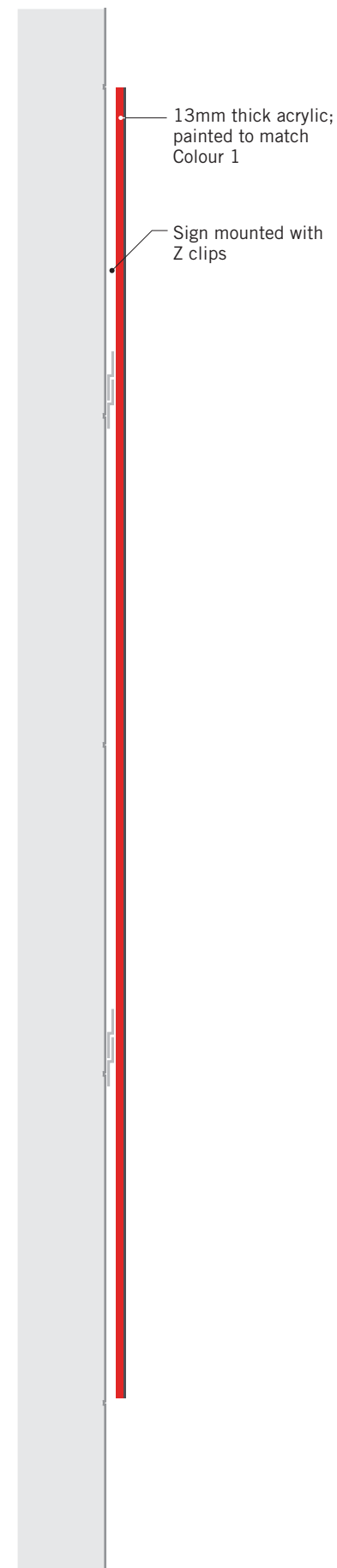
Job No.	Project Start Date
1226	January 14, 16

Drawing No.
D2-01

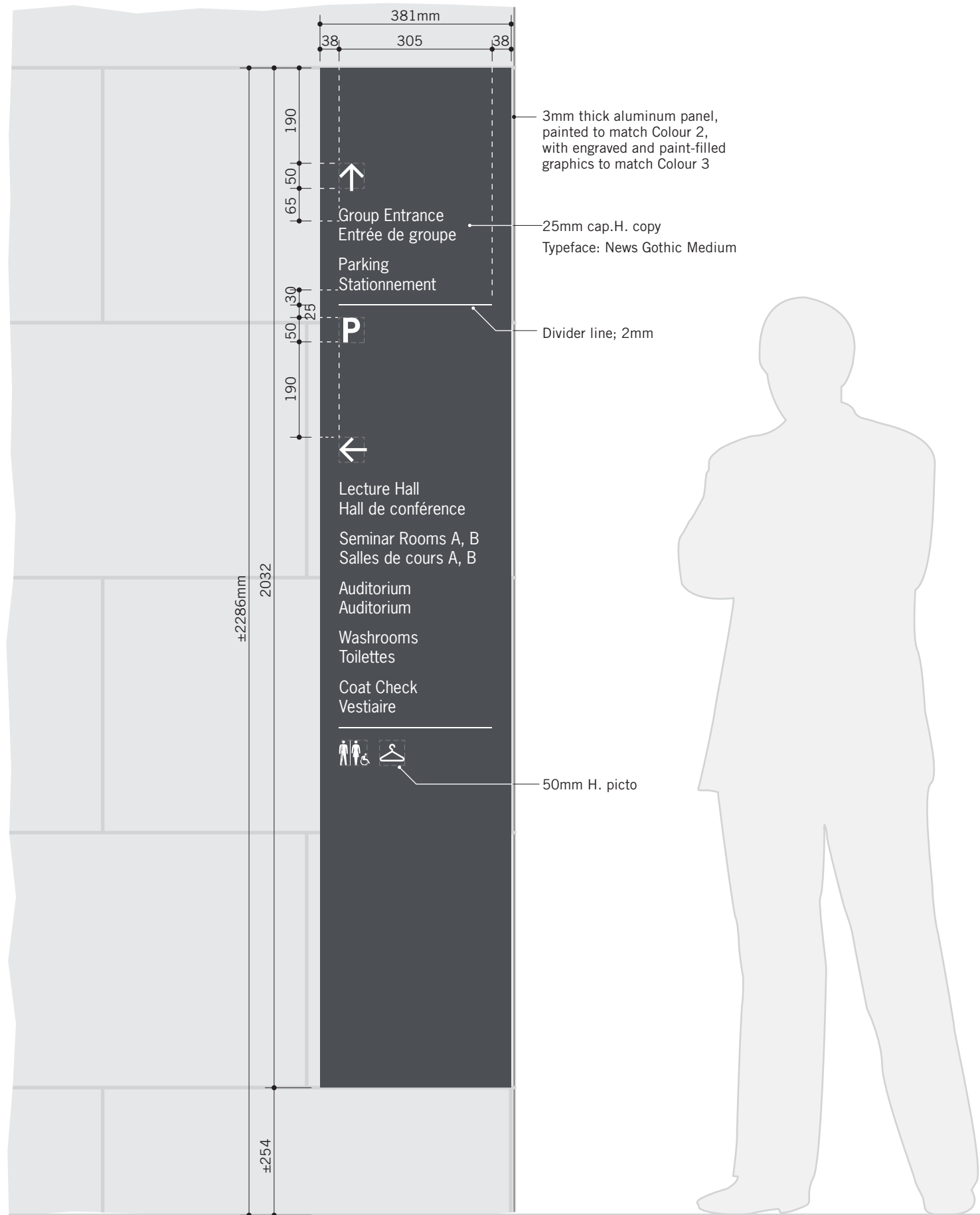
Page	of	Rev No.
30		0



Messages shown in drawing are examples only Refer to message schedule for correct messages



End View



Front View
Scale: 1:10

Note:

- All columns to be scanned prior to drilling for re-bar
- Ensure all mounting bolts are on grout lines

**SIGNAGE PROGRAM
NATIONAL GALLERY
OF CANADA**

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

0	Issued for Tender	Nov 9, 16
No.	Description	Date

Consultant

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
**Directional Sign;
Wall-mounted**

Sign Type	Drawn By	Checked By
D3	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
D3-01

Page	of	Rev No.
31		0

Accent Colour 1 RED PMS 485C	Wallfining Signs 2 DARK GREY PMS 7540C	Room Identification 3 WHITE	P2 (Lower Level) 4 YELLOW PMS 109C CO.5 M16 Y100 RD	P1 (Upper Level) 5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
--	--	--	--	--	-------------------------------	-----------------------------------

Messages shown in drawing are examples only. Refer to message schedule for correct messages



**SIGNAGE PROGRAM
NATIONAL GALLERY
OF CANADA**

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

0 Issued for Tender Nov 9, 16

No. Description Date

Consultant

entro

Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
**Directional Sign;
Wall-mounted**

Sign Type	Drawn By	Checked By
D3	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
D3-02

Page	of	Rev No.
32		0

**Messages shown in drawing
are examples only
Refer to message schedule
for correct messages**

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

0 Issued for Tender Nov 9, 16

No. Description Date

Consultant

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Elevator Directory

Sign Type	Drawn By	Checked By
D4	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

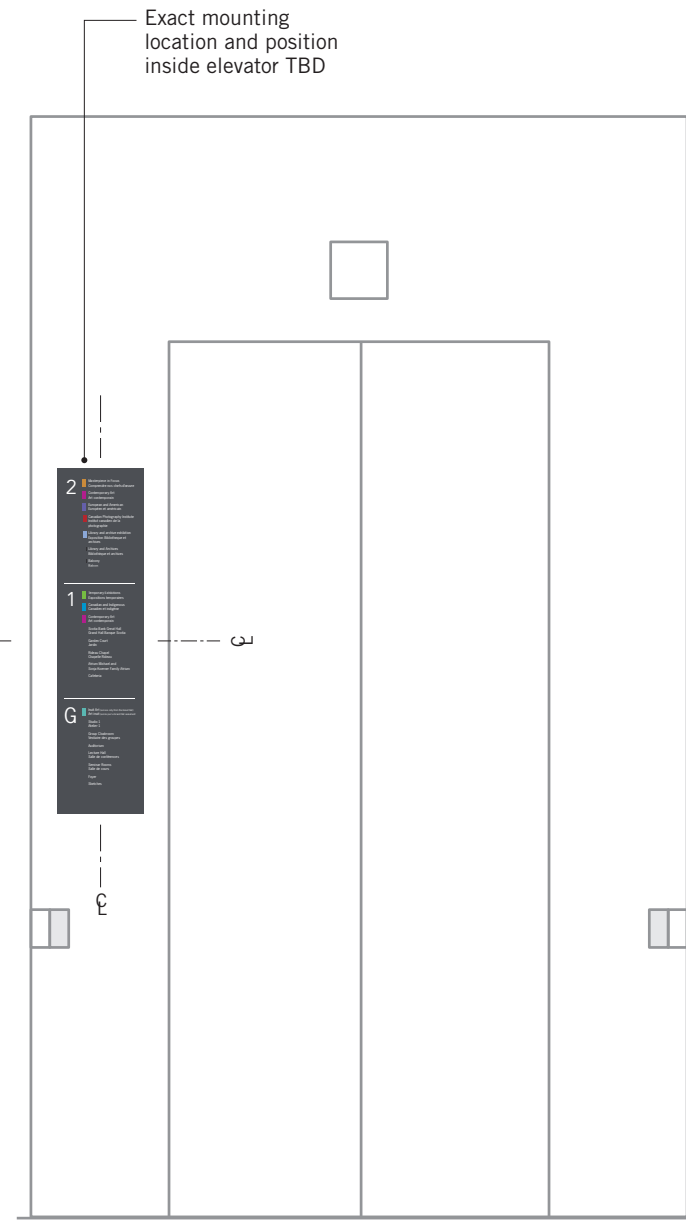
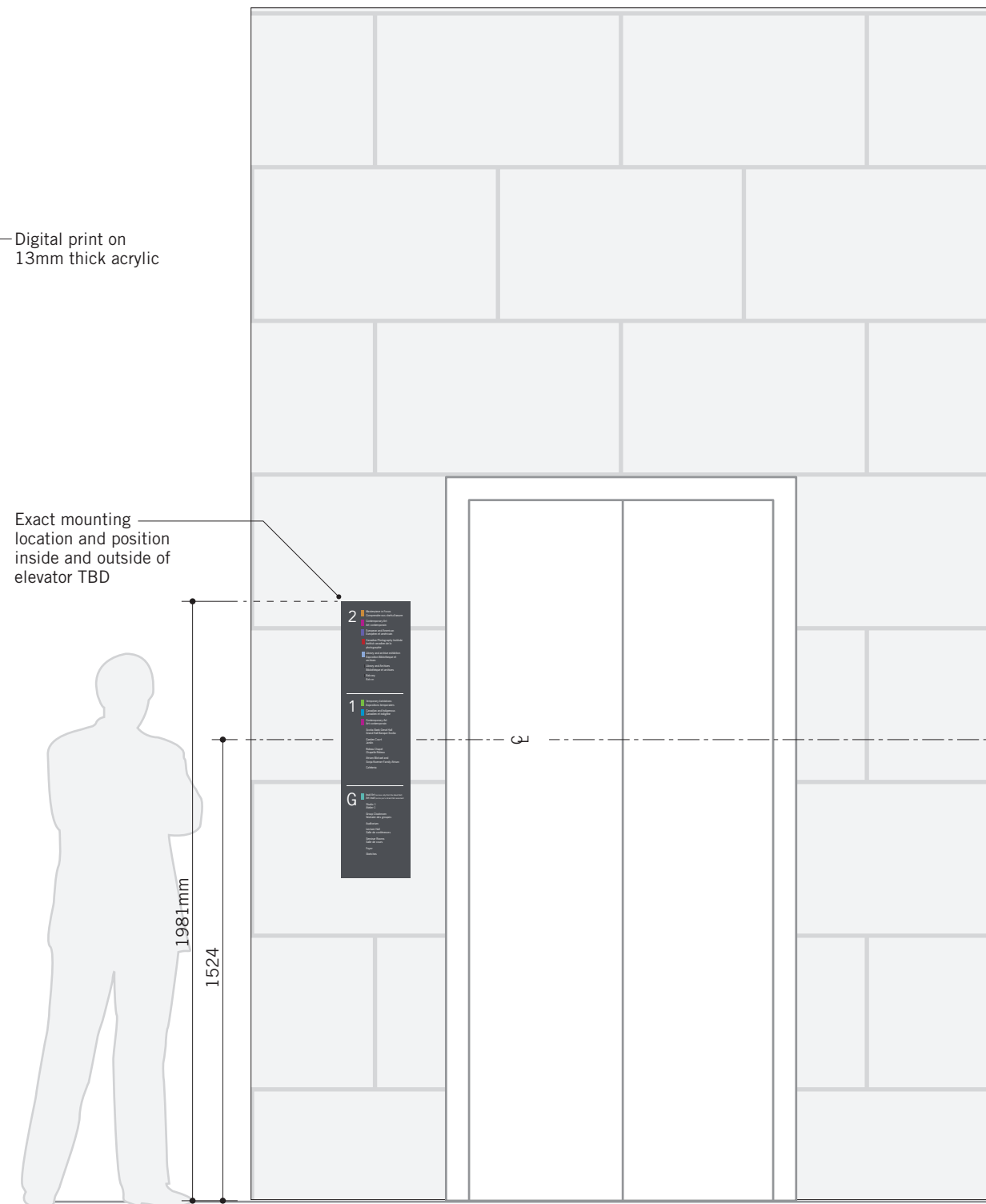
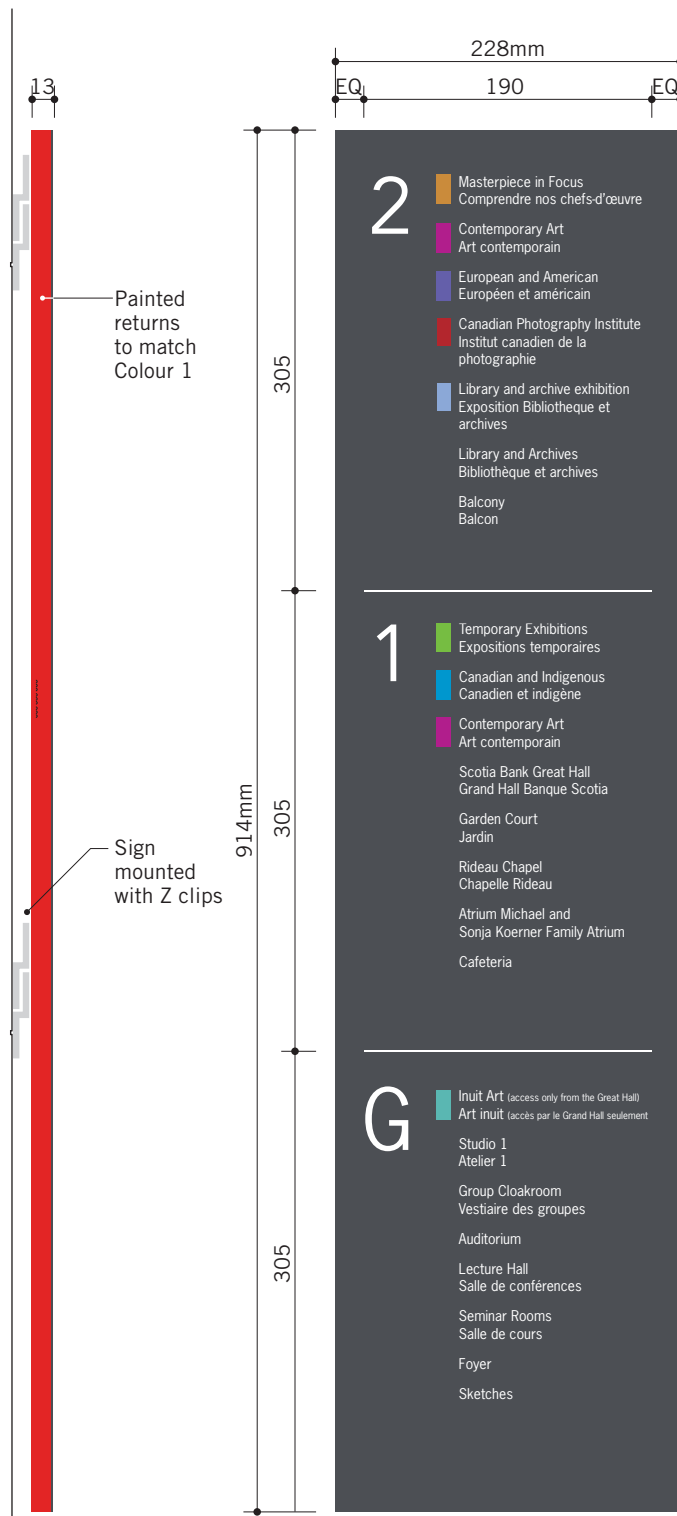
Drawing No.
D4-01

Page	of	Rev No.
33		0

Messages shown in drawing are examples only Refer to message schedule for correct messages

Note:

- All columns to be scanned prior to drilling for re-bar
- Ensure all mounting bolts are on grout lines

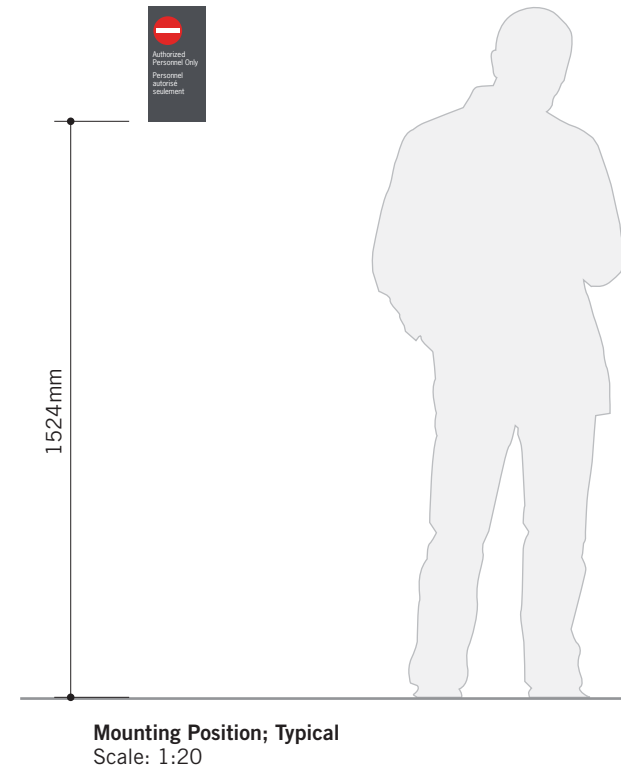
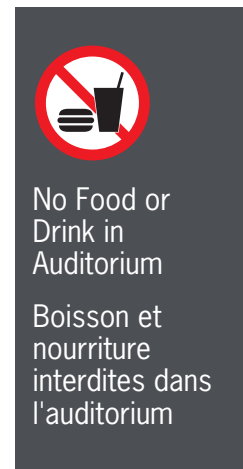
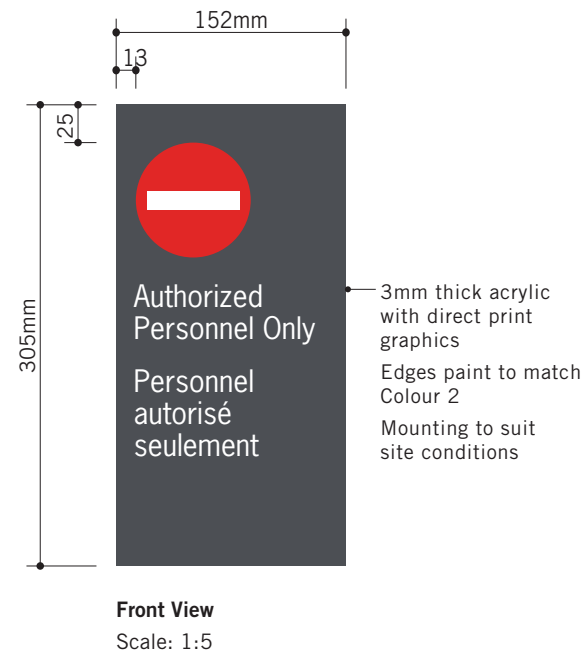


1 RED PMS 485C	2 DARK GREY PMS 7540C	3 WHITE	4 YELLOW PMS 109C CO.5 M16 Y100 RD	5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
-----------------------------	------------------------------------	-------------------	--	------------------------------	-------------------------------	-----------------------------------

**SIGN TYPE E; INTERIOR PROHIBITORY &
REGULATORY SIGNS**



These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



No.	Description	Date
0	Issued for Tender	Nov 9, 16

Consultant

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Regulatory Sign

Sign Type	Drawn By	Checked By
E2	BT	RJ/VG

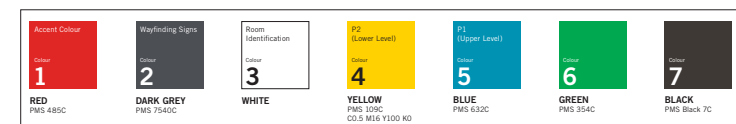
Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

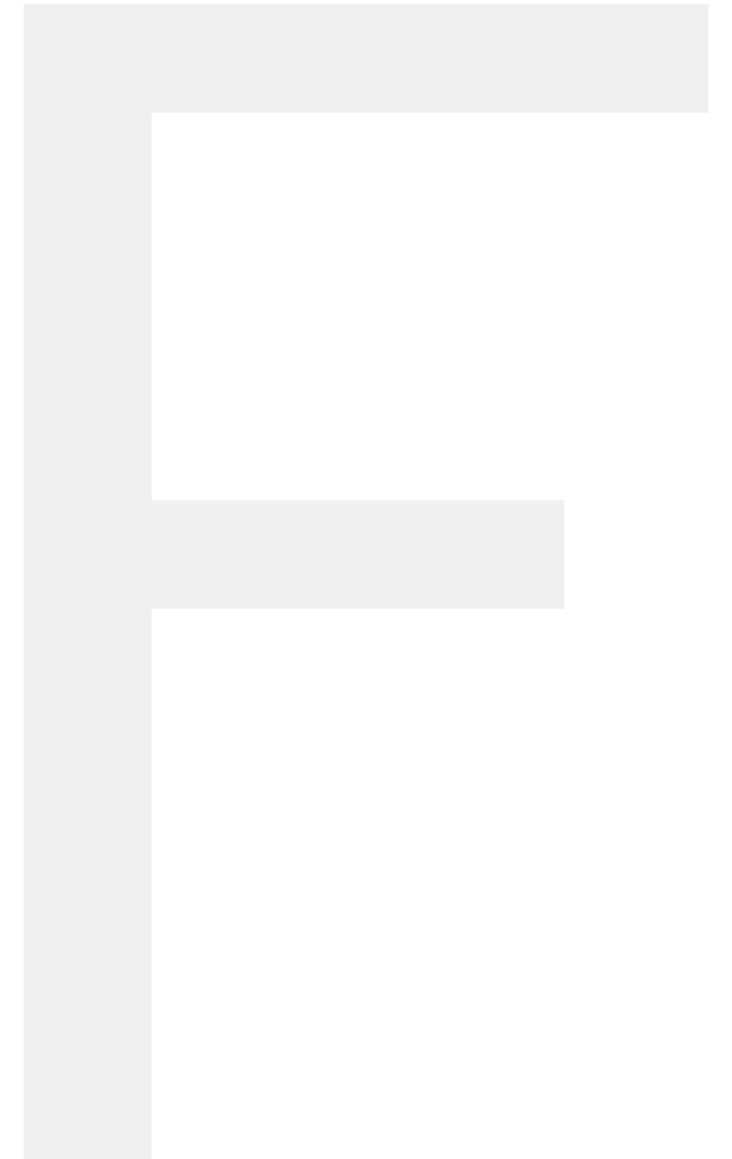
Drawing No.
E2-01

Page	of	Rev No.
35		0

Messages shown in drawing are examples only. Refer to message schedule for correct messages.



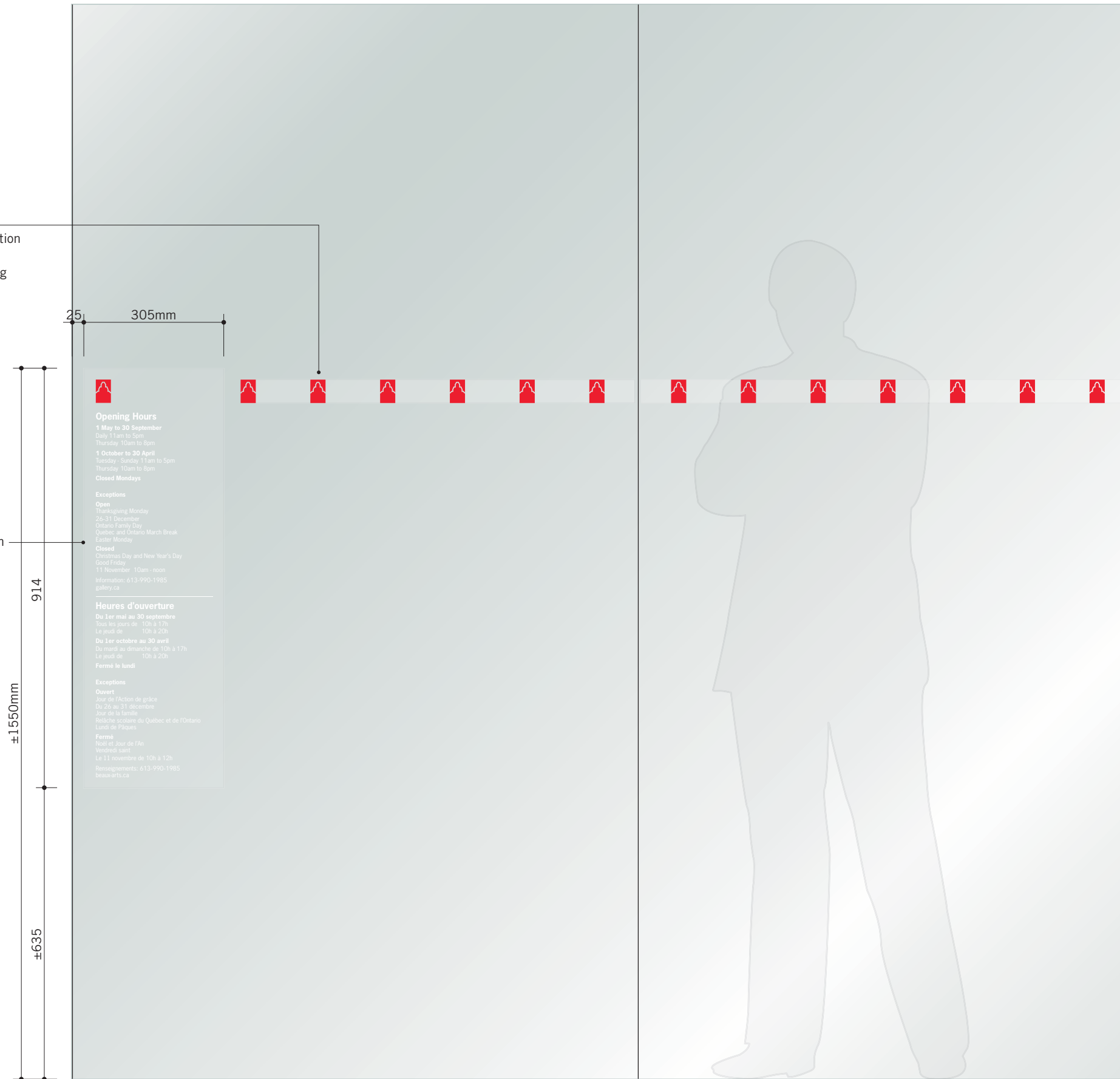
SIGN TYPE F; MISCELLANEOUS



These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

Sign Type F2,
Vinyl Graphics/Distraction
Markers on Glazing
Details refer to drawing
no. F2-01

Optical clear vinyl with
digital print, applied
on 2nd surface



Front View
Scale: 1:10

Opening Hours
1 May to 30 September
 Daily 11am to 5pm
 Thursday 10am to 8pm
1 October to 30 April
 Tuesday - Sunday 11am to 5pm
 Thursday 10am to 8pm
Closed Mondays

Exceptions
Open
 Thanksgiving Monday
 26-31 December
 Ontario Family Day
 Quebec and Ontario March Break
 Easter Monday
Closed
 Christmas Day and New Year's Day
 Good Friday
 11 November 10am - noon
 Information: 613-990-1985
 gallery.ca

Heures d'ouverture
Du 1er mai au 30 septembre
 Tous les jours de 10h à 17h
 Le jeudi de 10h à 20h
Du 1er octobre au 30 avril
 Du mardi au dimanche de 10h à 17h
 Le jeudi de 10h à 20h
Fermé le lundi

Exceptions
Ouvert
 Jour de l'Action de grâce
 Du 26 au 31 décembre
 Jour de la famille
 Relâche scolaire du Québec et de l'Ontario
 Lundi de Pâques
Fermé
 Noël et Jour de l'An
 Vendredi saint
 Le 11 novembre de 10h à 12h
 Renseignements: 613-990-1985
 beaux-arts.ca

Details
Scale 1:5

Accent Colour 1 RED PMS 485C	Wayfinding Signs 2 DARK GREY PMS 7540C	Room Identification 3 WHITE	F2 (Lower Level) 4 YELLOW PMS 109C CO5 M16 Y100 RD	F1 (Upper Level) 5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
--	--	--	---	--	-------------------------------	-----------------------------------

0	Issued for Tender	Nov 9, 16
No.	Description	Date

Consultant

entro

Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing

Gallery Hours

Sign Type	Drawn By	Checked By
F1	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

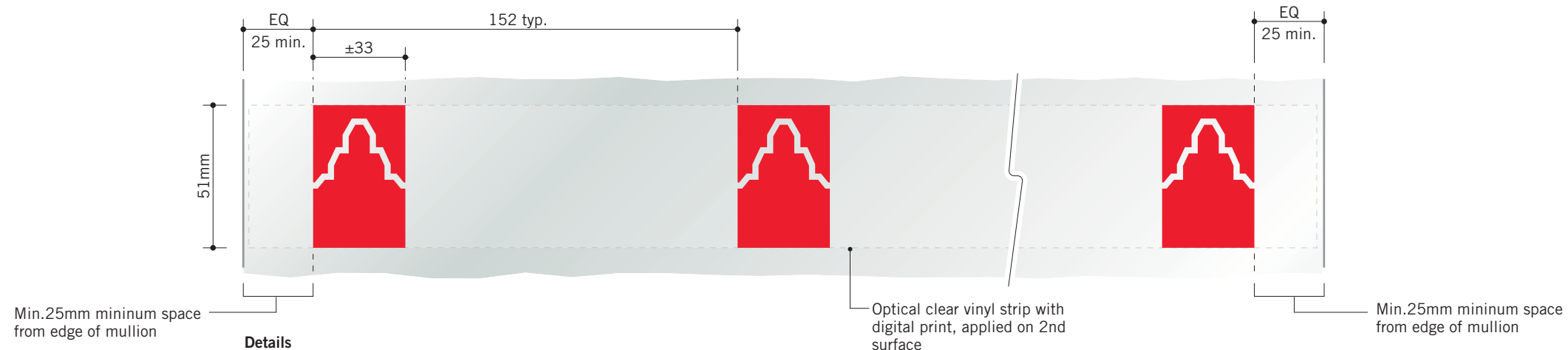
Job No.	Project Start Date
1226	January 14, 16

Drawing No.
F1-01

Page	of	Rev No.
37		0

**Messages shown in drawing
are examples only
Refer to message schedule
for correct messages**

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



Details
 Scale: 1:2



Front View
 Scale: 1:20

1 Accent Colour RED PMS 485C	2 Wall/Sign Signs DARK GREY PMS 7540C	3 Room Identification WHITE	4 F2 (Lower Level) YELLOW PMS 109C CO.5 M16 Y100 RD	5 F1 (Upper Level) BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
--	---	--	--	--	-------------------------------	-----------------------------------

0	Issued for Tender	Nov 9, 16
No.	Description	Date

Consultant



Entro Communications Inc.
 and Gottschalk+Ash
 33 Harbour Square, Suite 202
 Toronto, Canada M5J 2G2

Drawing

**Vinyl Graphics/Distracton
 Markers on Glazing**

Sign Type	Drawn By	Checked By
F2	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

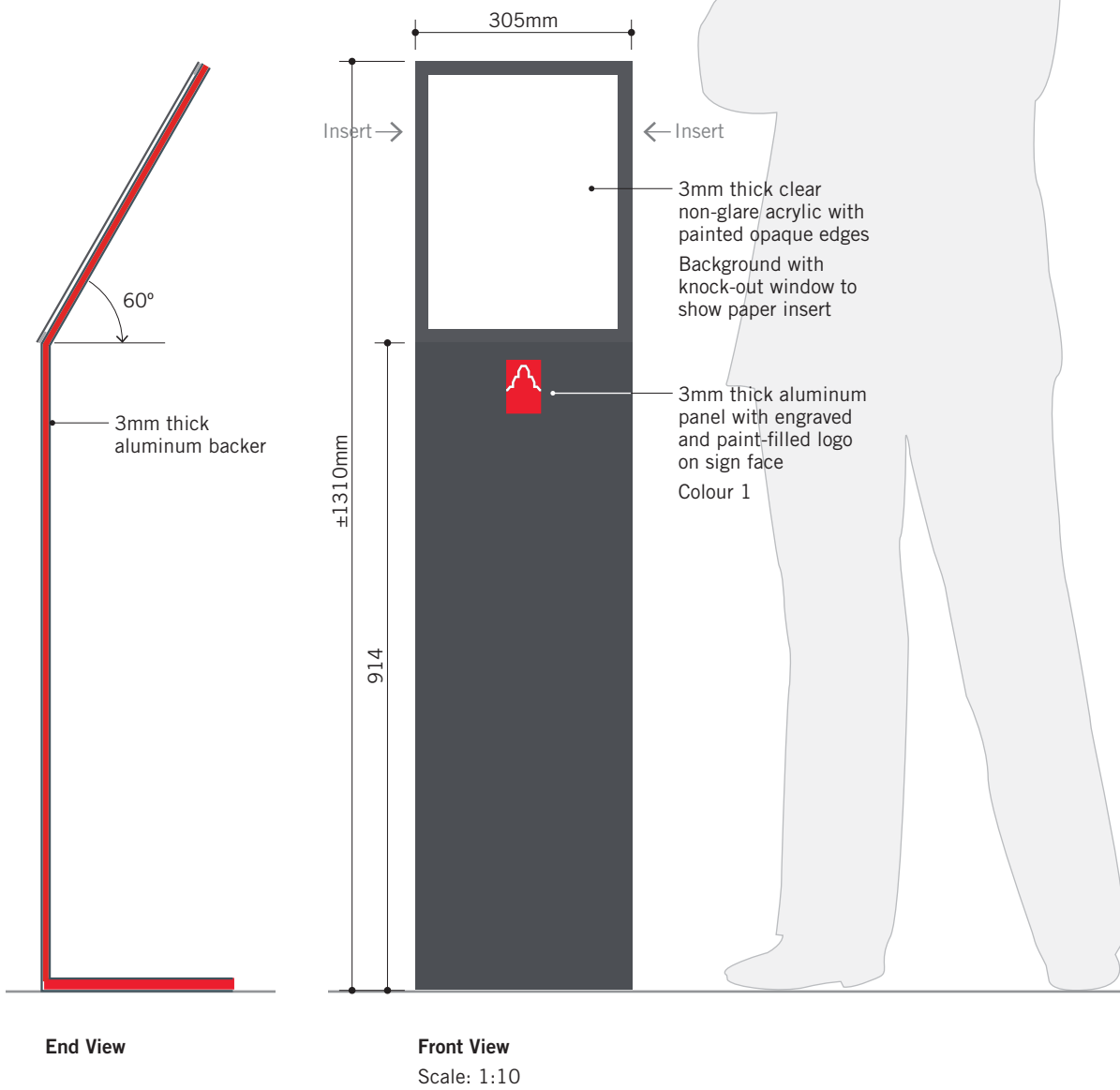
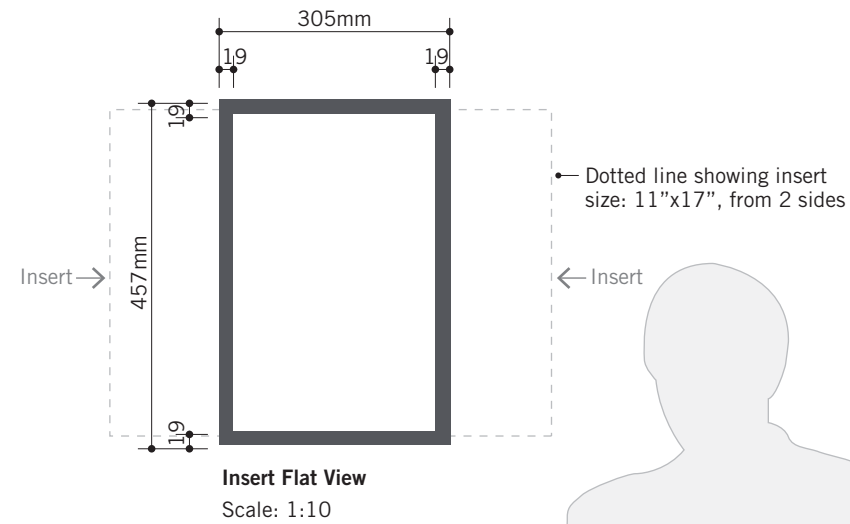
Job No.	Project Start Date
1226	January 14, 16

Drawing No.
F2-01

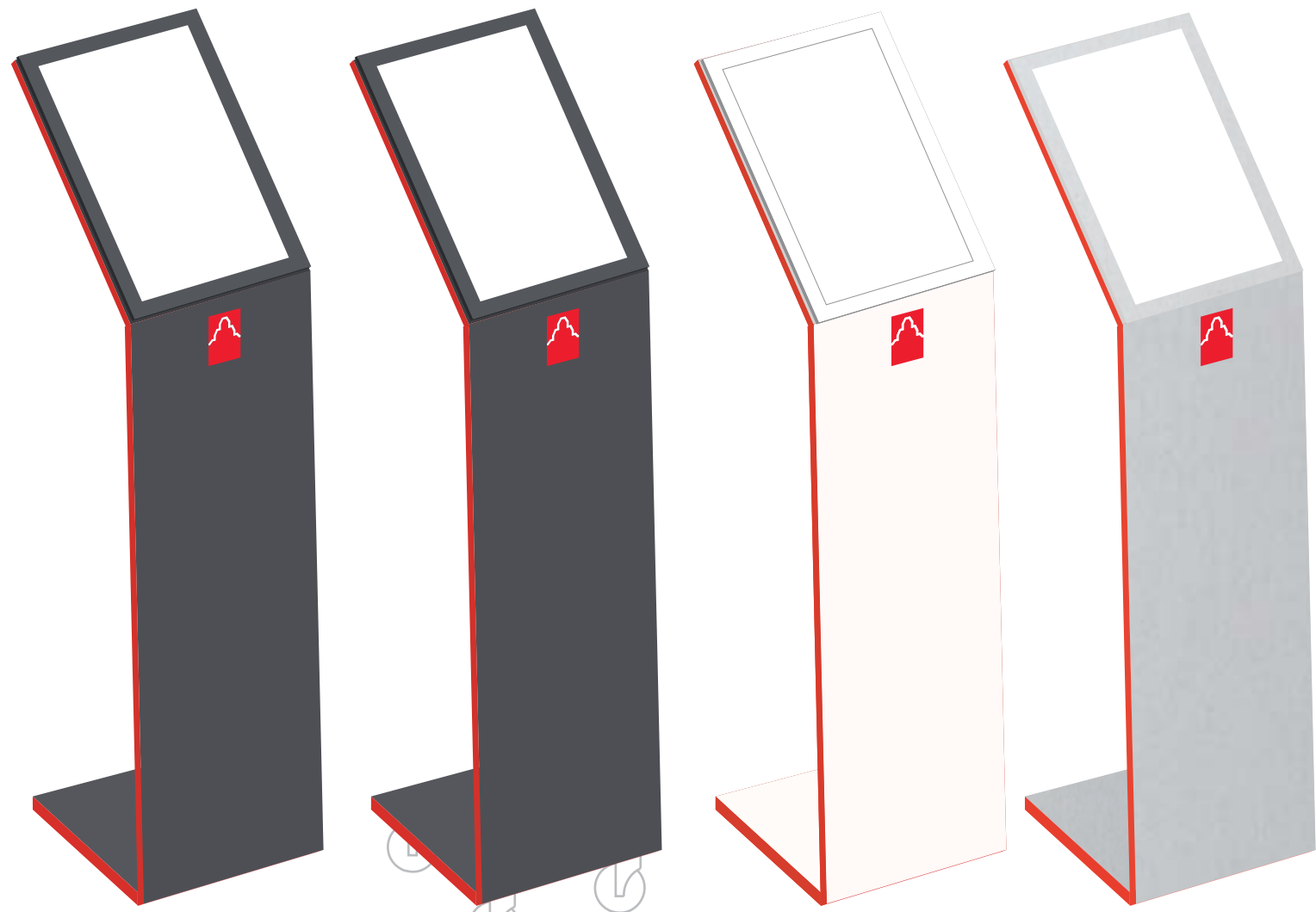
Page	of	Rev No.
38		0

**Messages shown in drawing
 are examples only
 Refer to message schedule
 for correct messages**

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



Sample of sign required for client approval prior to production



Option A
Isometric View
Scale: NTS

Option B;
With lockable swivel casters (x4)
Suggested suppliers:
- Caster City
- Grainger
- or approved equivalent

White
Colour Options

Silver

Accent Colour 1 RED PMS 485C	Wall/Sign 2 DARK GREY PMS 7540C	Room Identification 3 WHITE	F2 (Lower Level) 4 YELLOW PMS 109C CO.5 M16 Y100 RD	F1 (Upper Level) 5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
--	---	--	--	--	-------------------------------	-----------------------------------

0 Issued for Tender Nov 9, 16

No. Description Date

Consultant

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Temporary Sign

Sign Type	Drawn By	Checked By
F3	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

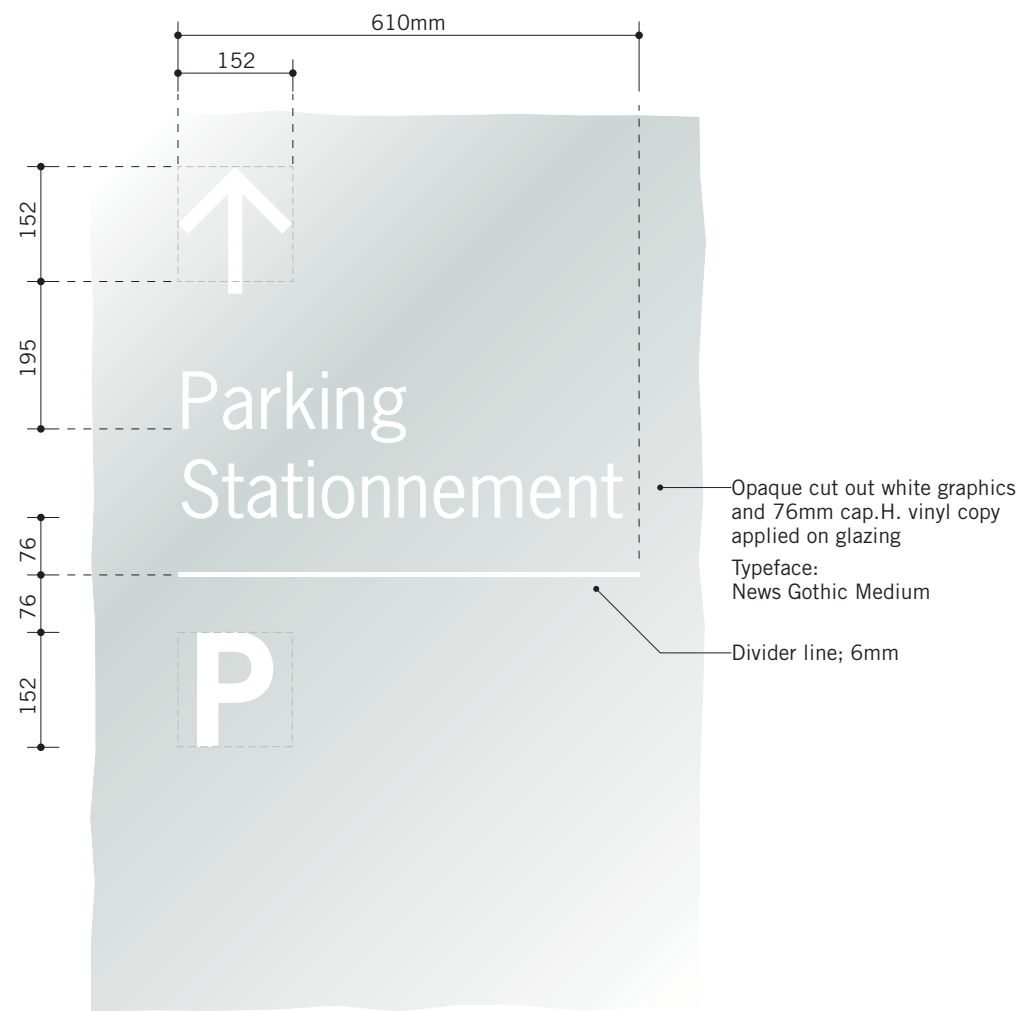
Job No.	Project Start Date
1226	January 14, 16

Drawing No.
F3-01

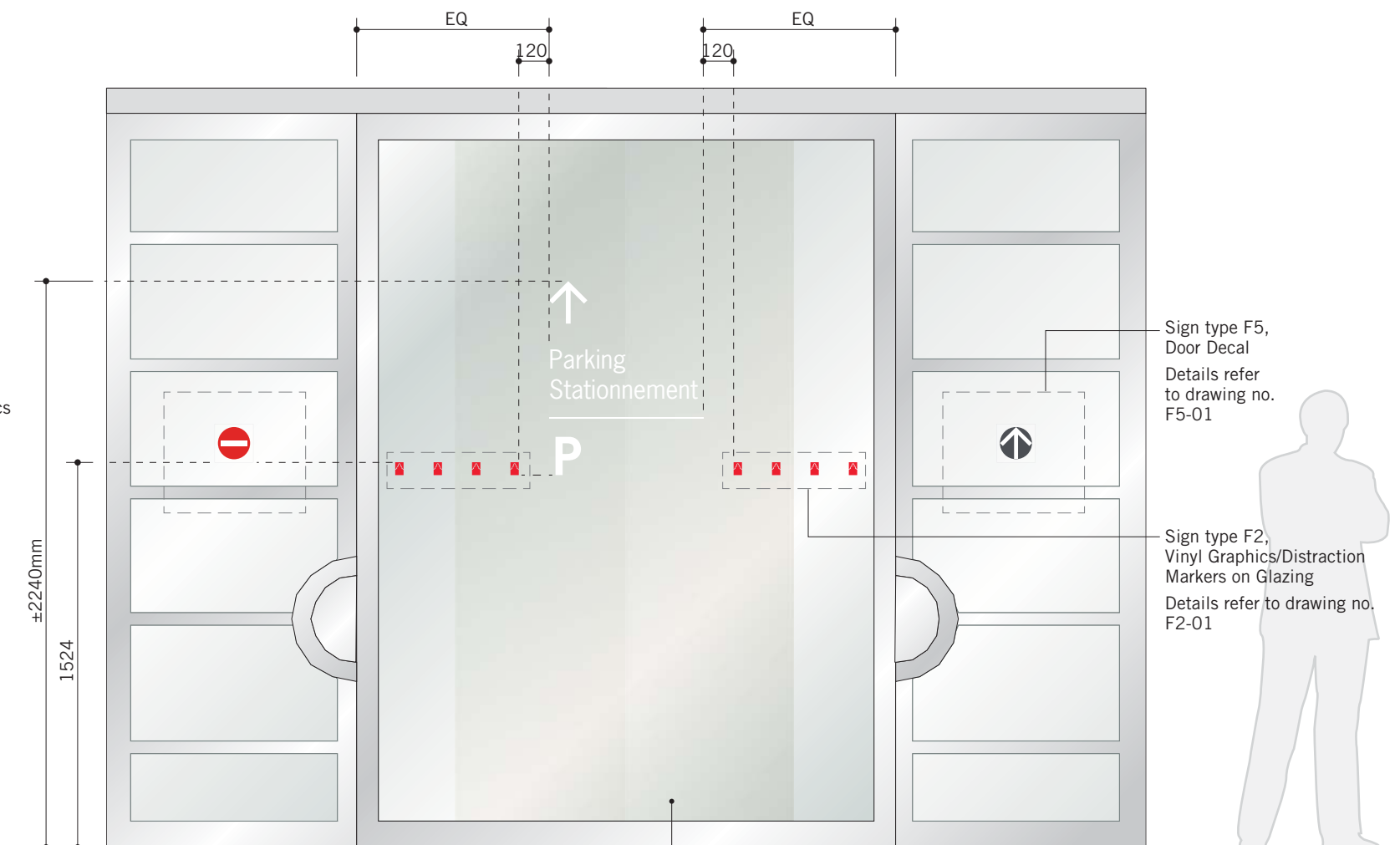
Page	of	Rev No.
39		0

Messages shown in drawing are examples only
Refer to message schedule for correct messages

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



Details
 Scale: 1:10



Schematic Elevation
 Scale: 1:25

0 Issued for Tender Nov 9, 16

No. Description Date

Consultant

entro
Entro Communications Inc.
 and Gottschalk+Ash
 33 Harbour Square, Suite 202
 Toronto, Canada M5J 2G2

Drawing
Vinyl Copy

Sign Type	Drawn By	Checked By
F4	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
F4-01

Page	of	Rev No.
40		0

1 RED PMS 485C	2 DARK GREY PMS 7540C	3 WHITE	4 YELLOW PMS 109C CO.5 M16 Y100 RD	5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
-----------------------------	------------------------------------	-------------------	--	------------------------------	-------------------------------	-----------------------------------

Messages shown in drawing are examples only Refer to message schedule for correct messages

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

0 Issued for Tender Nov 9, 16

No. Description Date

Consultant

entro

Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing

Vinyl Copy

Sign Type	Drawn By	Checked By
F4	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
F4-.02

Page	of	Rev No.
41		0

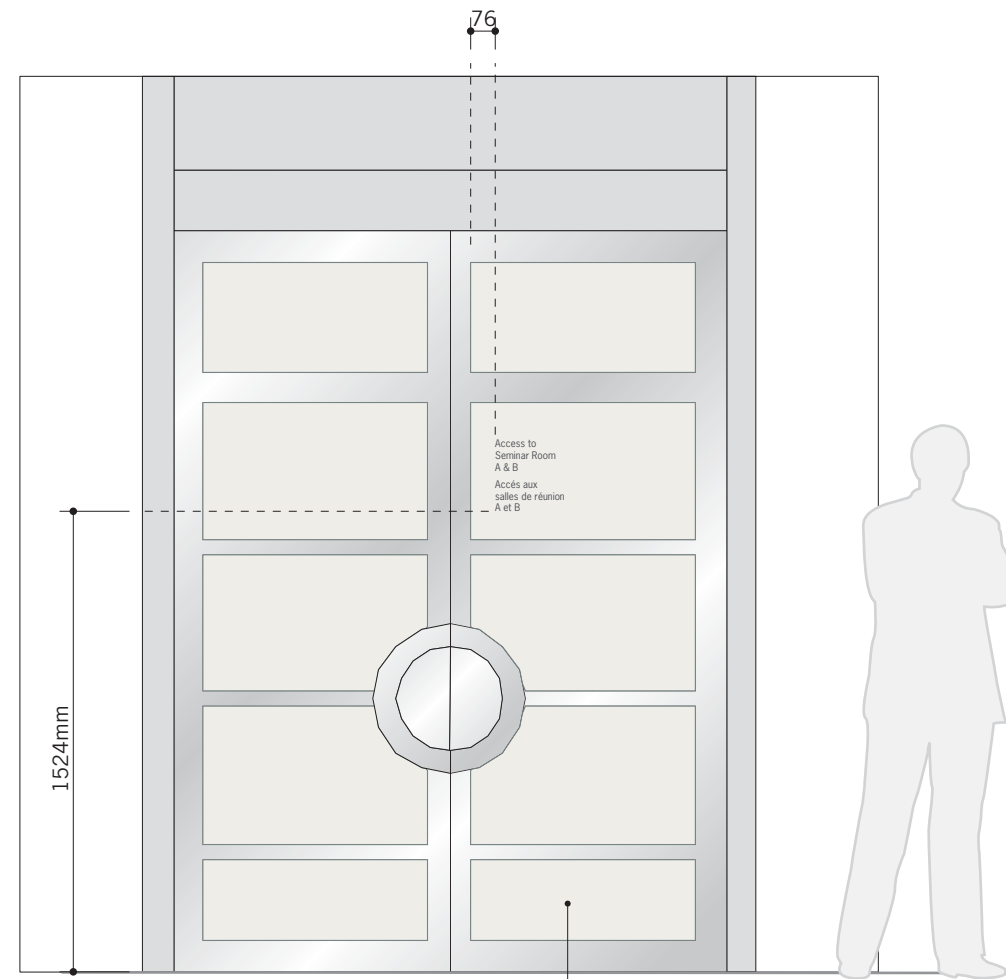
Messages shown in drawing are examples only Refer to message schedule for correct messages

Access to Seminar Room A & B

Accès aux salles de réunion A et B

Details
Scale: 1:2.5

Opaque cut out Colour 2, 25mm cap.H. vinyl copy applied on 1st surface glazing
Typeface:
News Gothic Medium

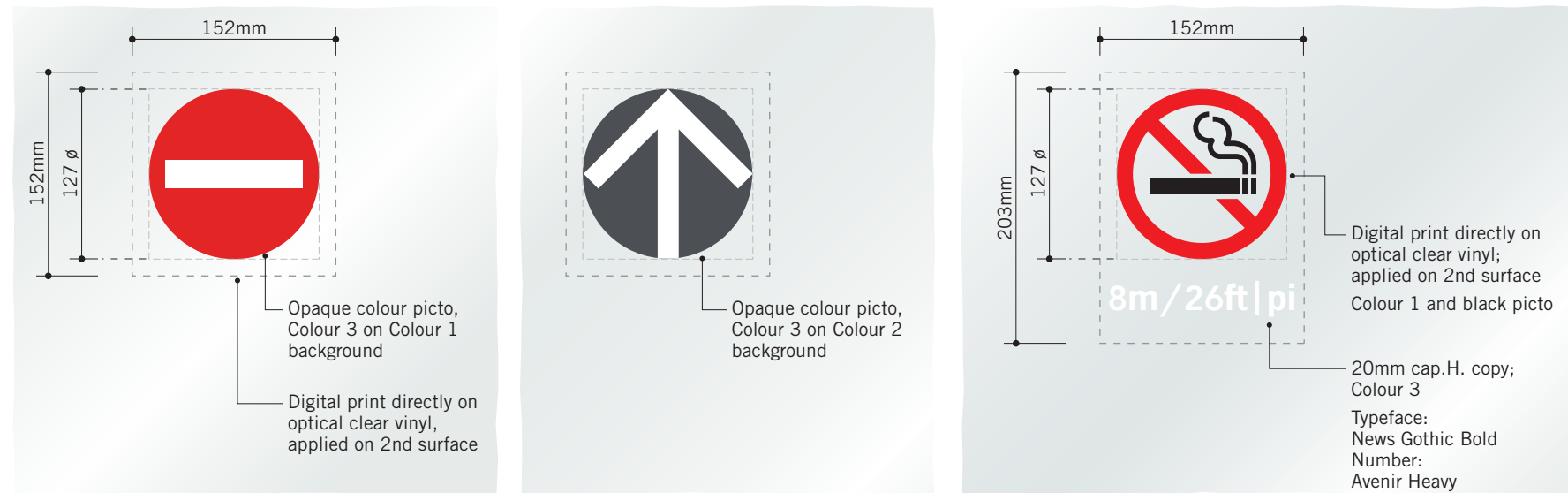


Schematic Elevation
Scale: 1:25

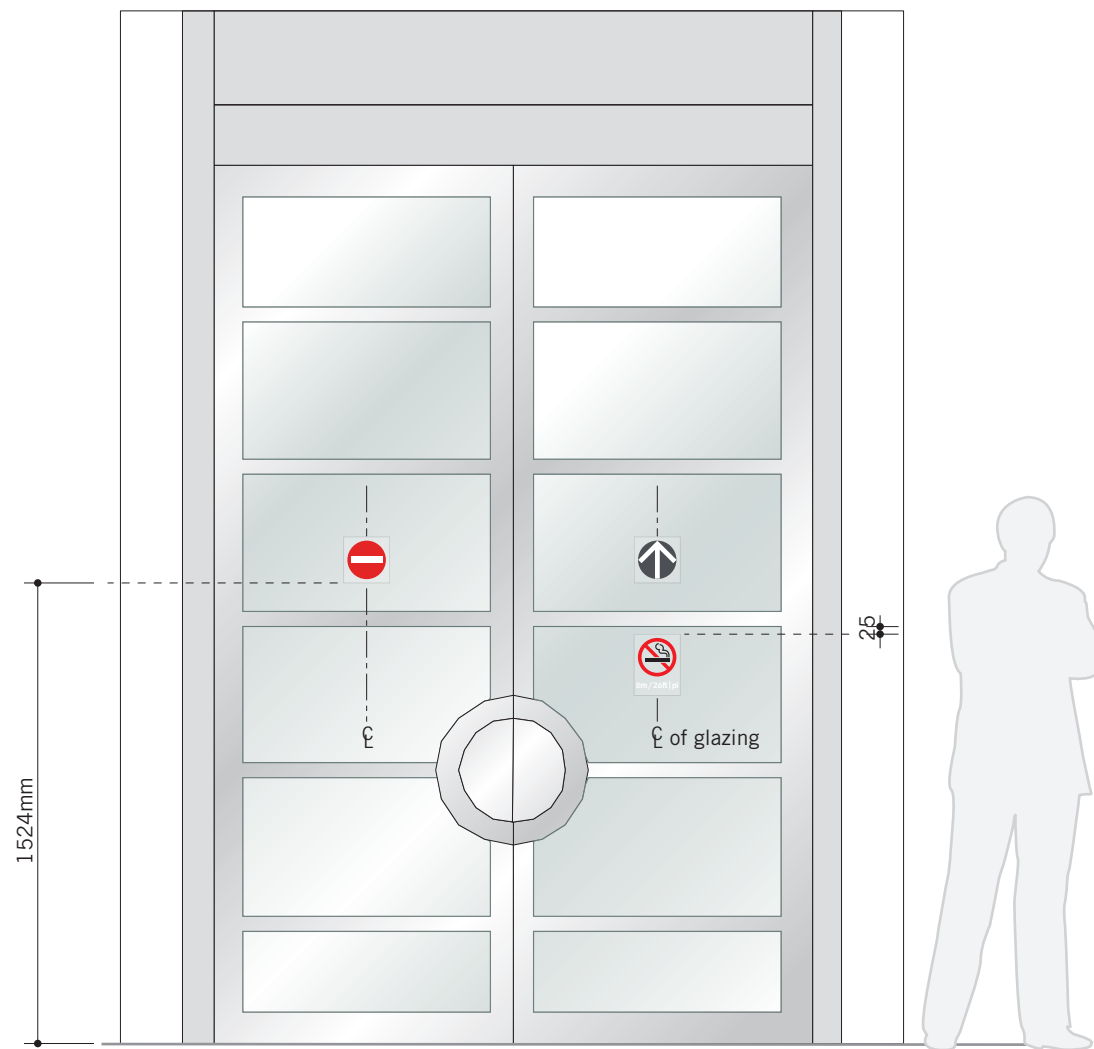
Frosted glass

1 RED PMS 485C	2 DARK GREY PMS 7540C	3 WHITE	4 YELLOW PMS 109C CO.5 M16 Y109 RD	5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
-----------------------------	------------------------------------	-------------------	--	------------------------------	-------------------------------	-----------------------------------

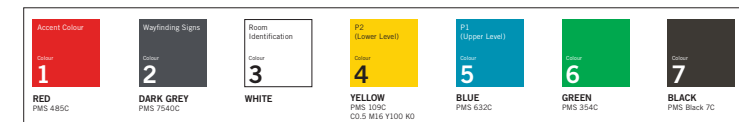
These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



Front View
Scale: 1:5



Schematic Elevation
Scale: 1:25



0 Issued for Tender Nov 11, 16

No. Description Date

Consultant

entro

Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing

Door Decal

Sign Type	Drawn By	Checked By
F5	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
F5-01

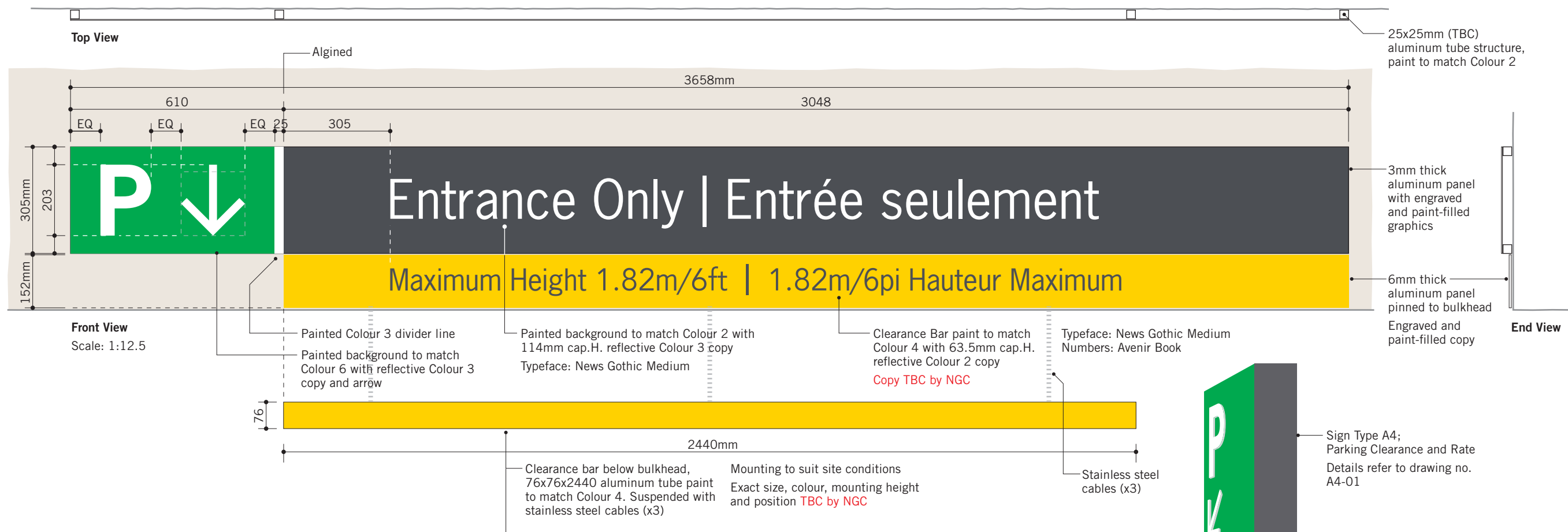
Page	of	Rev No.
43		0

**Messages shown in drawing are examples only
Refer to message schedule for correct messages**

SIGN TYPE G; PARKING



These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



0	Issued for Tender	Nov 9, 16
No.	Description	Date
Consultant		

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Entrance ID and Height Restrictions

Sign Type	Drawn By	Checked By
G1	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

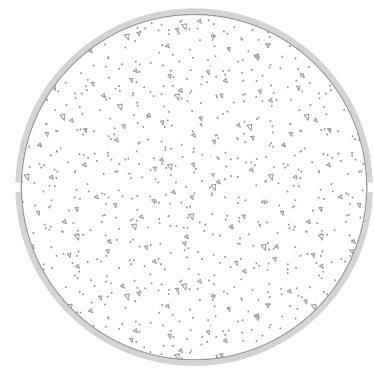
Drawing No.
G1-01

Page	of	Rev No.
44		0

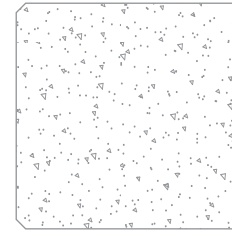
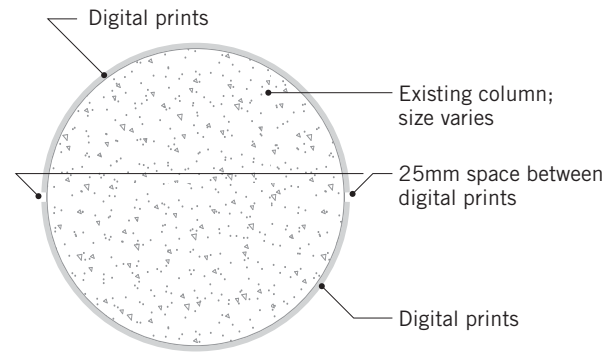
1 RED PMS 485C	2 DARK GREY PMS 7540C	3 WHITE	4 YELLOW PMS 109C CO.5 M16 Y100 RD	5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
-----------------------------	------------------------------------	-------------------	--	------------------------------	-------------------------------	-----------------------------------

Messages shown in drawing are examples only Refer to message schedule for correct messages

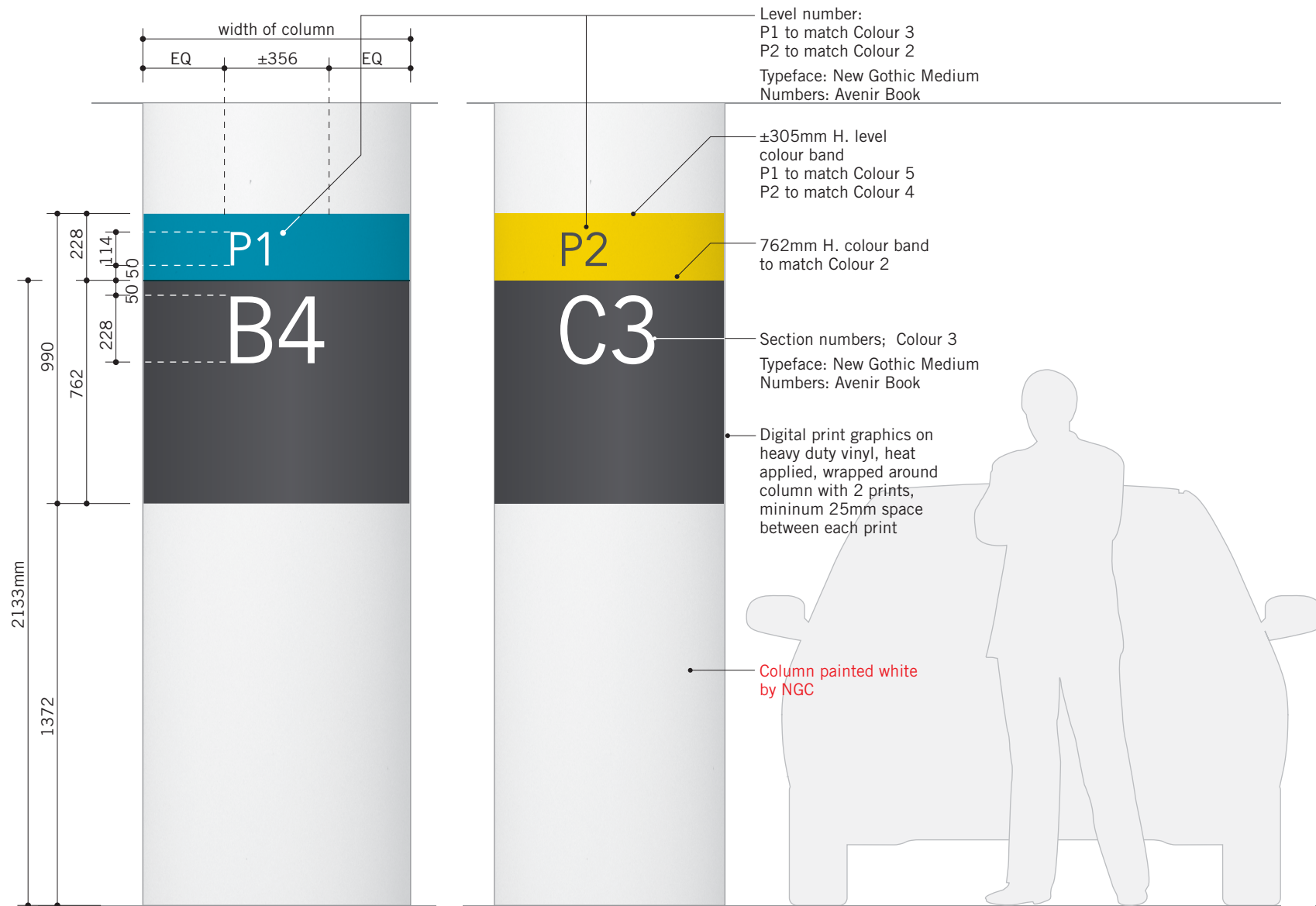
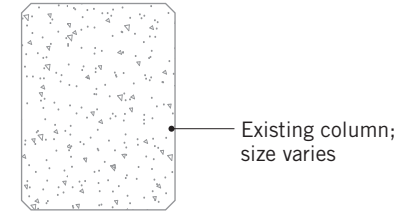
These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



Plan View

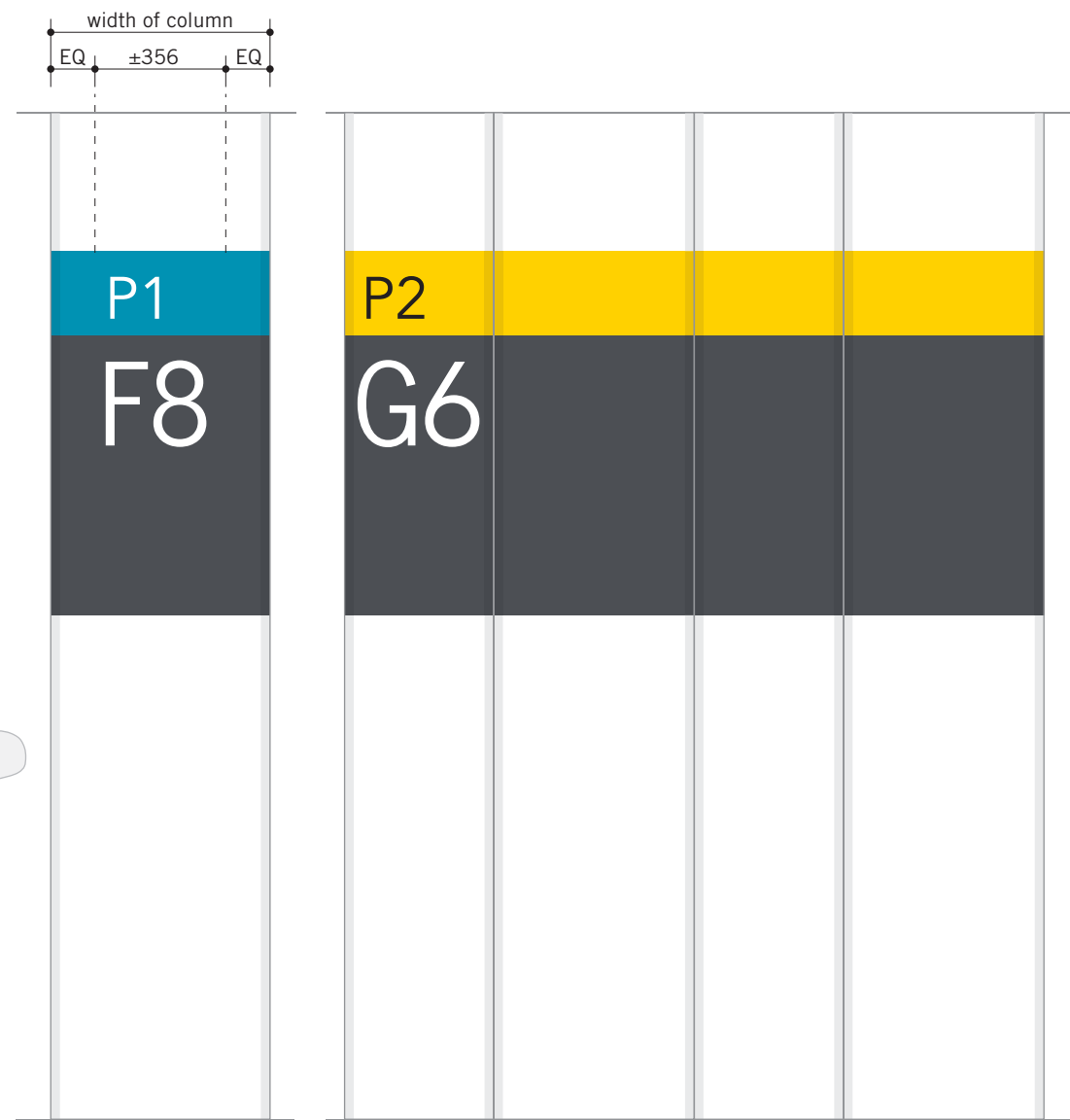


Plan View



Front View;
Circular Column
Scale: 1:20

All messages are examples only



Front View;
Rectangular Column
Scale: 1:20

All messages are examples only

Accent Colour 1 RED PMS 485C	Wayfinding Signs 2 DARK GREY PMS 7540C	Room Identification 3 WHITE	P2 (Lower Level) 4 YELLOW PMS 109C CO.5 M16 Y100 RD	P1 (Upper Level) 5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
---------------------------------------	---	-----------------------------------	---	---	------------------------	----------------------------

0 Issued for Tender Nov 9, 16

No. Description Date

Consultant

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing

Sign Type	Drawn By	Checked By
G2	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
G2-01

Page	of	Rev No.
45		0

Messages shown in drawing are examples only. Refer to message schedule for correct messages

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

0 Issued for Tender Nov 9, 16

No. Description Date

Consultant



Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Directional; Suspended

Sign Type	Drawn By	Checked By
G3	BT	RJ/VG

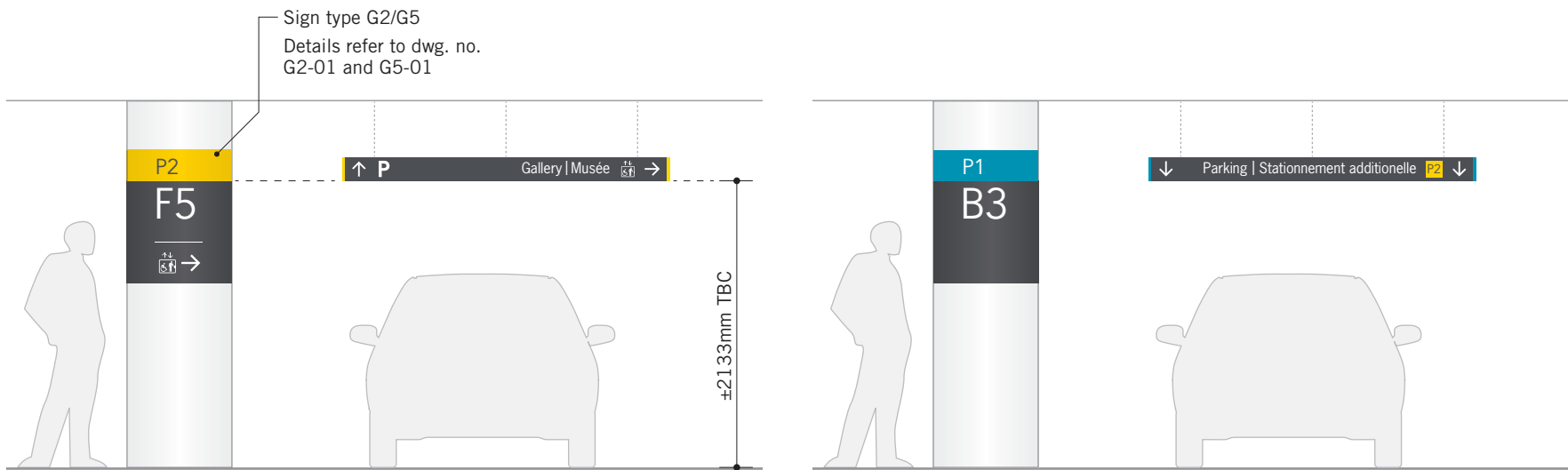
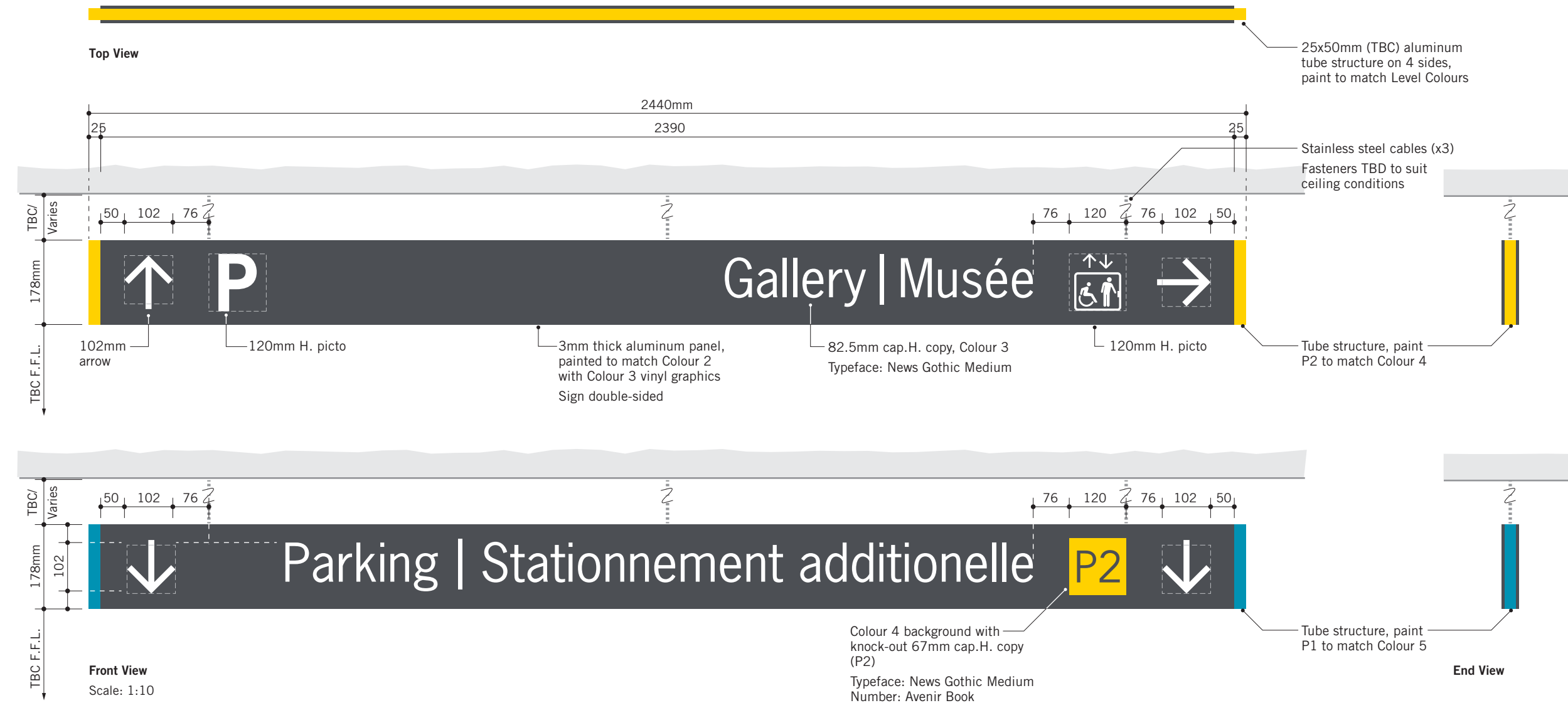
Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
G3-01

Page	of	Rev No.
46		0

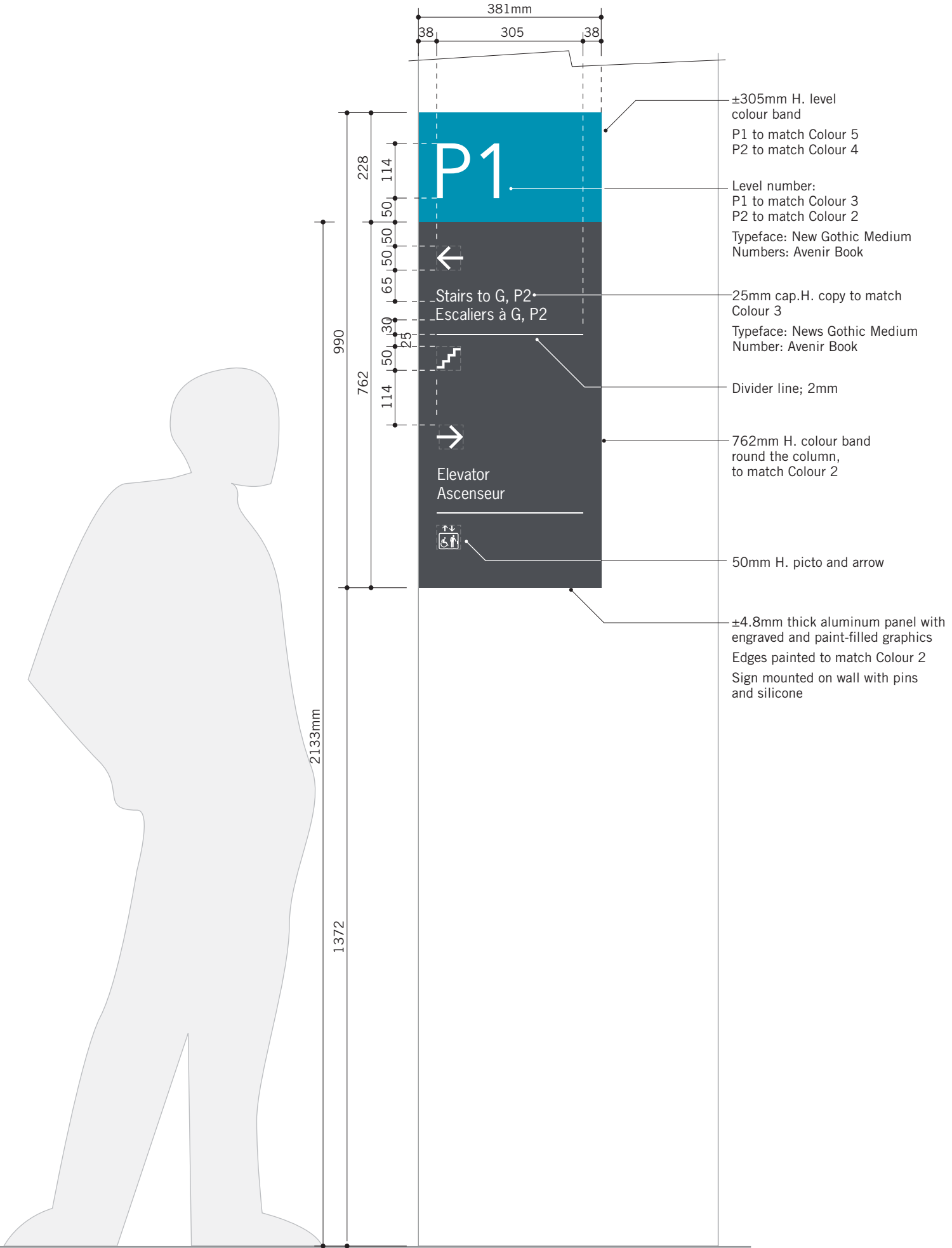
**Messages shown in drawing
are examples only
Refer to message schedule
for correct messages**



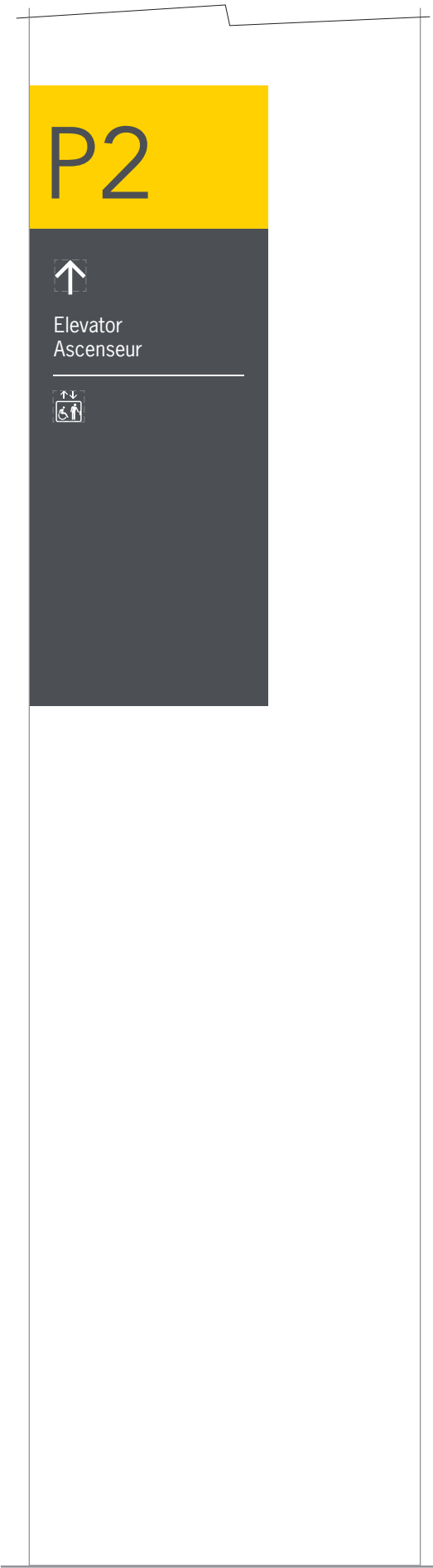
1 RED PMS 485C	2 DARK GREY PMS 7540C	3 WHITE	4 YELLOW PMS 109C CO.5 M16 Y100 RD	5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
-----------------------------	------------------------------------	-------------------	--	------------------------------	-------------------------------	-----------------------------------

Schematic Elevations
Scale: 1:50

All messages are examples only



Front View All messages are examples only
Scale: 1:10



Accent Colour 1 RED PMS 485C	Wallfinding Signs 2 DARK GREY PMS 7540C	Room Identification 3 WHITE	P2 (Lower Level) 4 YELLOW PMS 109C CO.5 M16 Y100 RD	P1 (Upper Level) 5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
---------------------------------------	--	-----------------------------------	---	---	------------------------	----------------------------

**SIGNAGE PROGRAM
NATIONAL GALLERY
OF CANADA**

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

No.	Description	Date
0	Issued for Tender	Nov 9, 16

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Directional: Wall-mounted

Sign Type	Drawn By	Checked By
G4	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

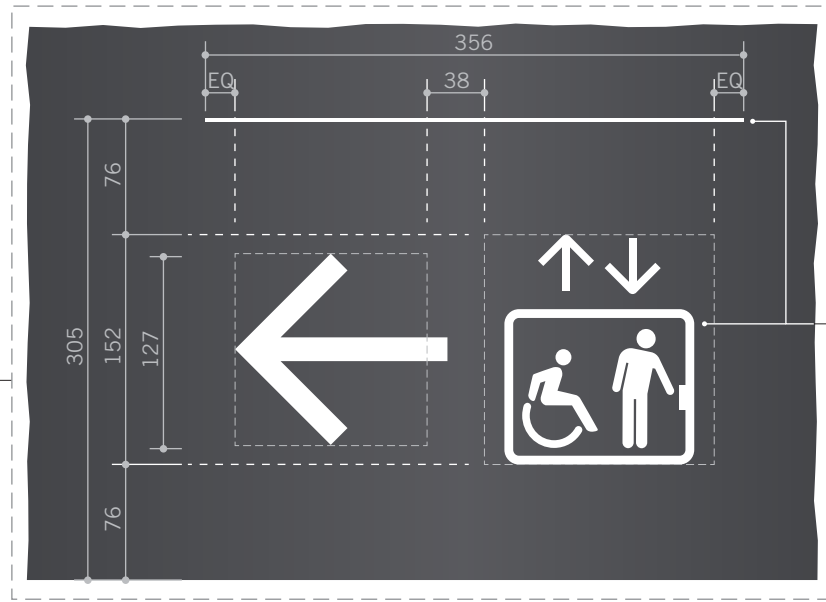
Job No.	Project Start Date
1226	January 14, 16

Drawing No.
G4-01

Page	of	Rev No.
47		0

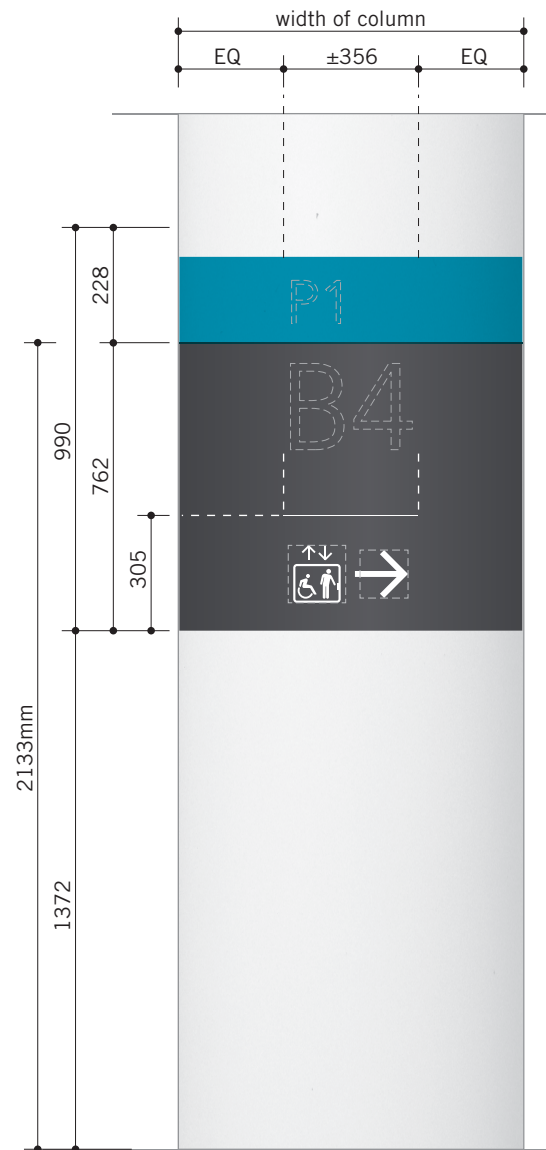
Messages shown in drawing are examples only Refer to message schedule for correct messages

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



Directional message added to sign type G2 digital print. Colour 3
2mm divider line

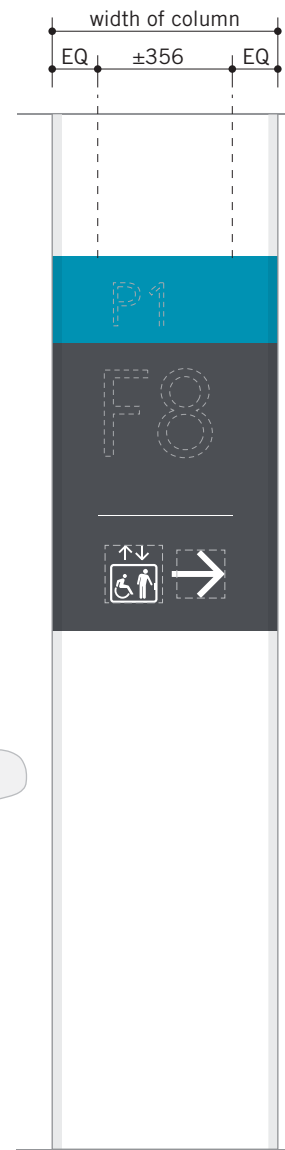
Details
Scale: 1:5



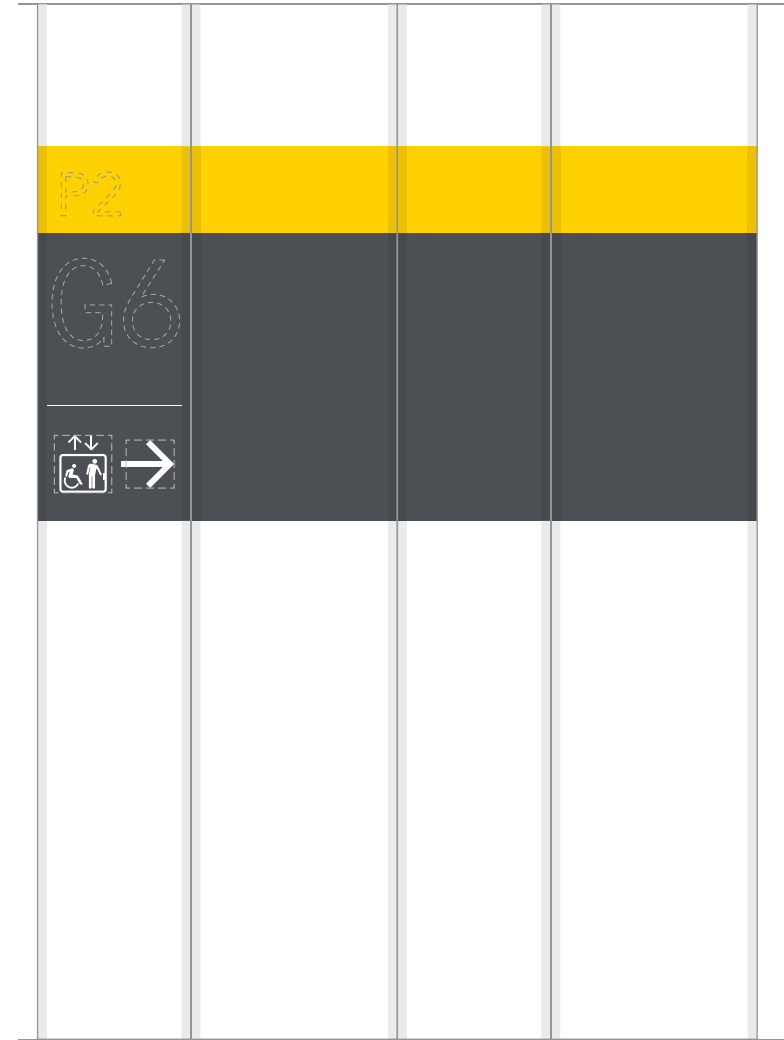
**Front View;
Circular Column**
Scale: 1:20



All messages are examples only



**Front View;
Rectangular Column**
Scale: 1:20



All messages are examples only

1 RED PMS 485C	2 DARK GREY PMS 7540C	3 WHITE	4 YELLOW PMS 109C CO.5 M16 Y100 RD	5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
-----------------------------	------------------------------------	-------------------	--	------------------------------	-------------------------------	-----------------------------------

0	Issued for Tender	Nov 9, 16
No.	Description	Date
Consultant		

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Pedestrian Directional

Sign Type	Drawn By	Checked By
G5	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

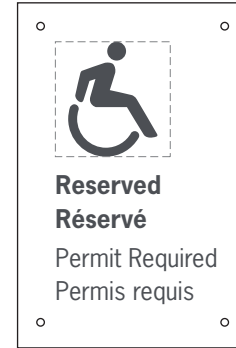
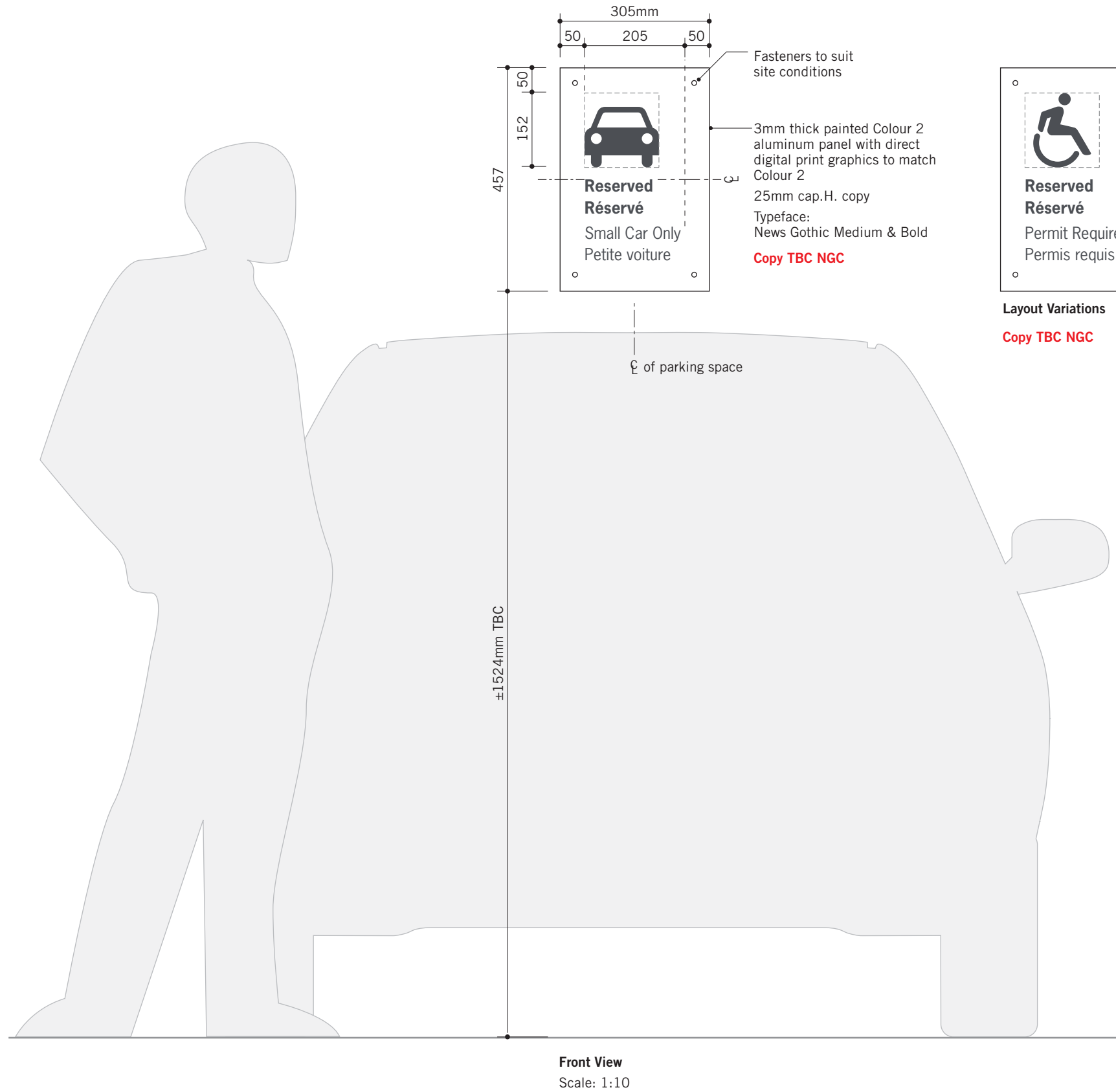
Job No.	Project Start Date
1226	January 14, 16

Drawing No.
G5-01

Page	of	Rev No.
48		0

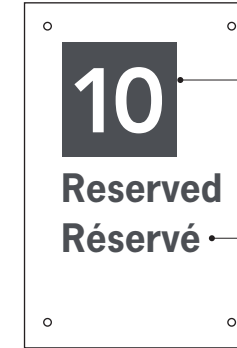
Messages shown in drawing are examples only
Refer to message schedule for correct messages

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



Layout Variations

Copy TBC NGC



Reserved parking number
85mm cap.H. Colour 3 copy
on Colour 2 background

Typeface:
Avenir Heavy

38mm cap.H. Colour 2 copy
Typeface:
News Gothic Bold

No.	Description	Date
0	Issued for Tender	Nov 9, 16

Consultant



Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing

Reserved Parking

Sign Type	Drawn By	Checked By
G6	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

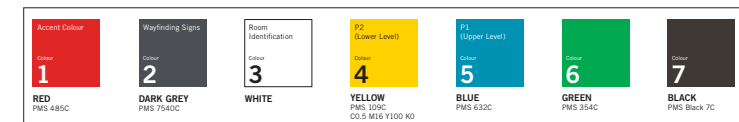
Job No.	Project Start Date
1226	January 14, 16

Drawing No.

G6-01

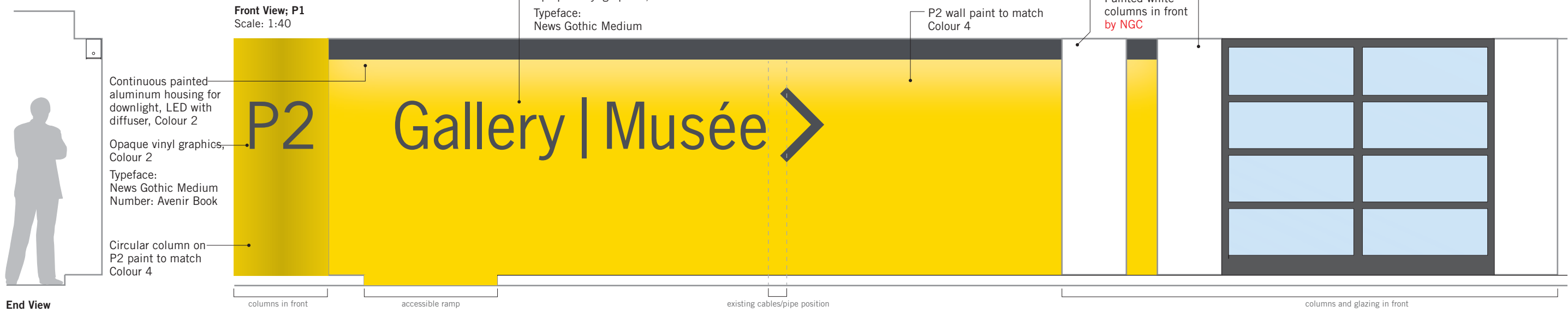
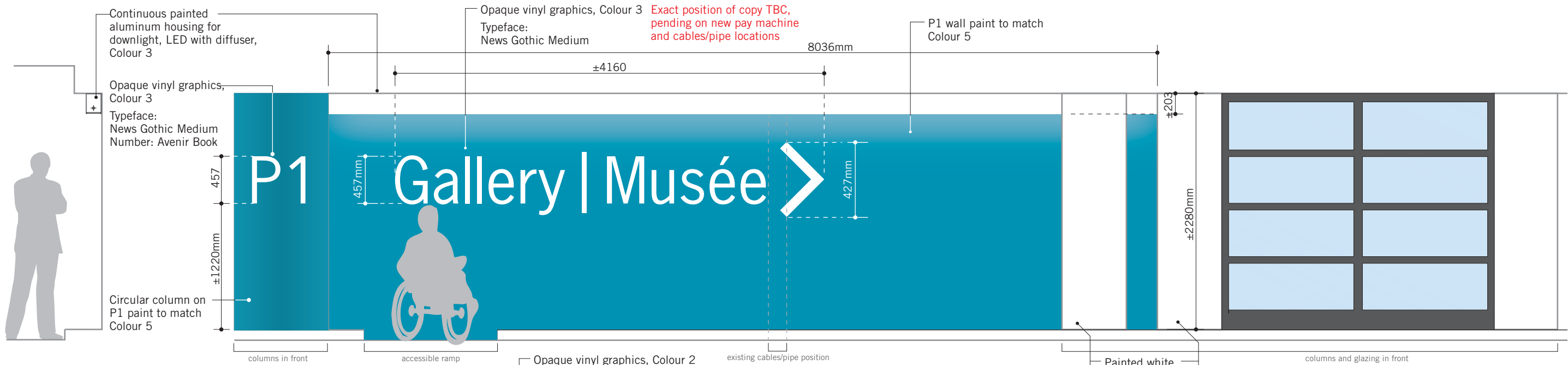
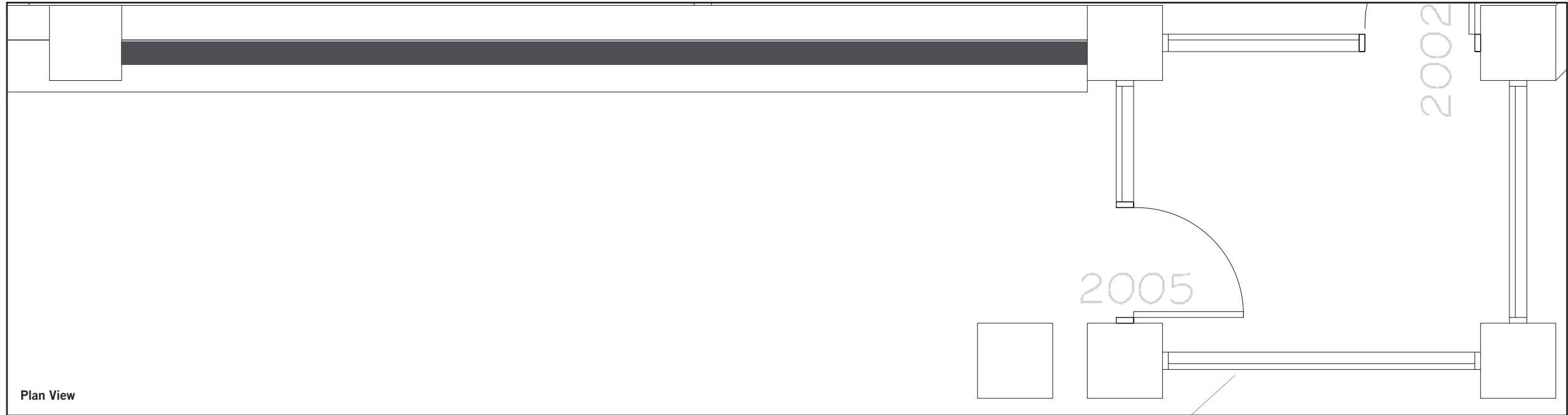
Page	of	Rev No.
49		0

Messages shown in drawing are examples only. Refer to message schedule for correct messages



**SIGNAGE PROGRAM
NATIONAL GALLERY
OF CANADA**

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



End View

Front View; P2
Graphics representation for P2 only
Scale: 1:40

1 RED PMS 485C	2 DARK GREY PMS 7540C	3 WHITE	4 YELLOW PMS 109C CO.5 M16 Y100 RD	5 BLUE PMS 632C	6 GREEN PMS 354C	7 BLACK PMS Black 7C
-----------------------------	------------------------------------	-------------------	--	------------------------------	-------------------------------	-----------------------------------

0	Issued for Tender	Nov 9, 16
No.	Description	Date

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Super Graphics

Sign Type	Drawn By	Checked By
G7.1	BT	RJ/VG

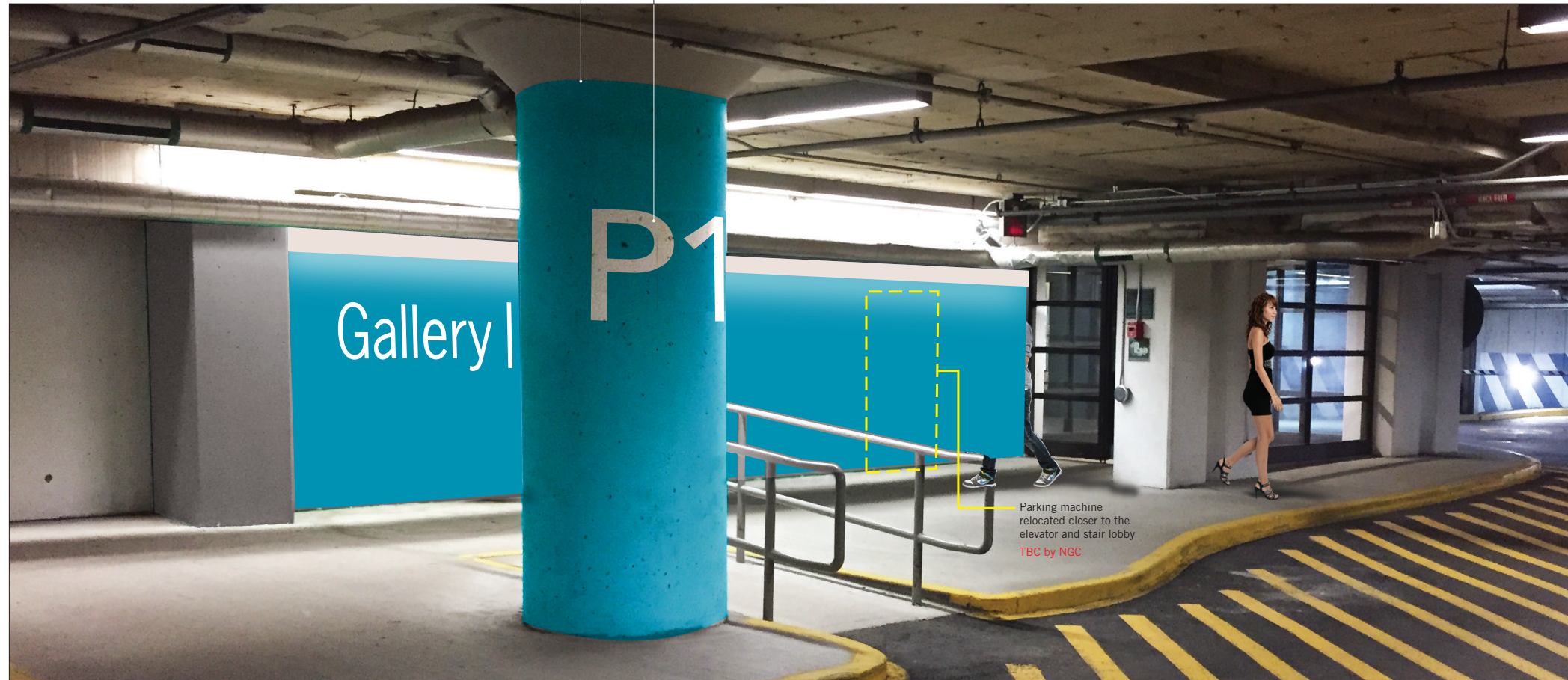
Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

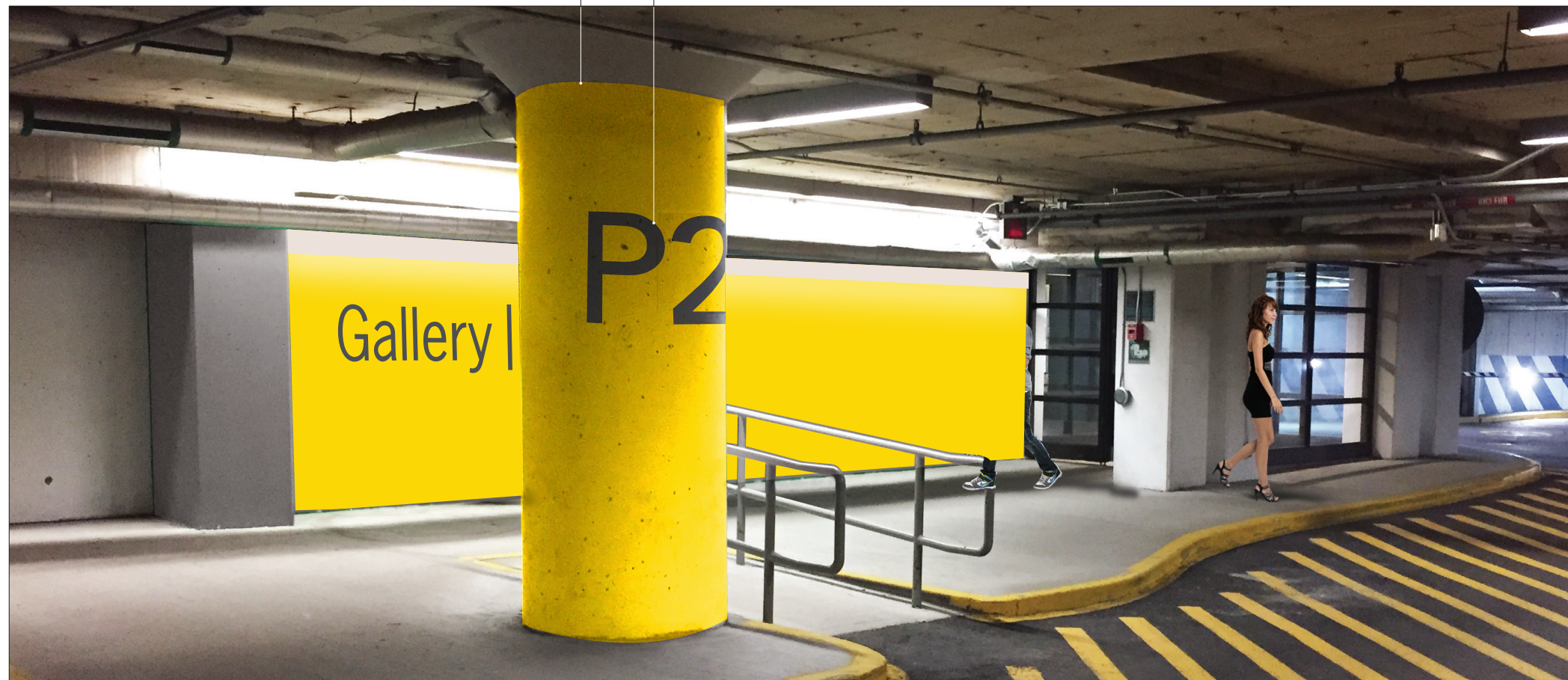
Drawing No.
G7.1-01

Page	of	Rev No.
50		0

Messages shown in drawing are examples only. Refer to message schedule for correct messages.



P1



P2
Graphics representation
for P2 only

**SIGNAGE PROGRAM
NATIONAL GALLERY
OF CANADA**

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

0	Issued for Tender	Nov 9, 16
No.	Description	Date

Consultant

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing
Super Graphics

Sign Type	Drawn By	Checked By
G7.1	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
G7.1-02

Page	of	Rev No.
51		0

**Messages shown in drawing
are examples only
Refer to message schedule
for correct messages**

These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



0 Issued for Tender Nov 9, 16

No. Description Date

Consultant



Entro Communications Inc.
 and Gottschalk+Ash
 33 Harbour Square, Suite 202
 Toronto, Canada M5J 2G2

Drawing
Super Graphics

Sign Type	Drawn By	Checked By
G7.2	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
G7.2-01

Page	of	Rev No.
52		0

Messages shown in drawing are examples only. Refer to message schedule for correct messages

Painted white wall; by NGC

Opaque vinyl graphics, Colour 6
 Typeface: News Gothic Medium
 Exact position of sign TBC on site

±8250mm

762

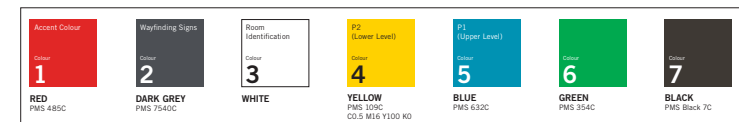
610

610

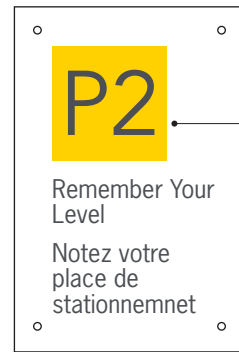
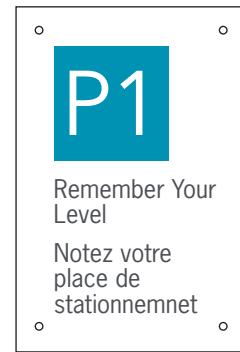
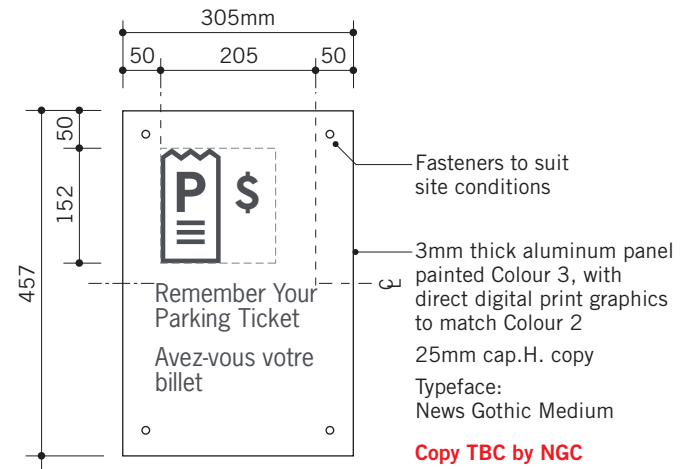
970

1524

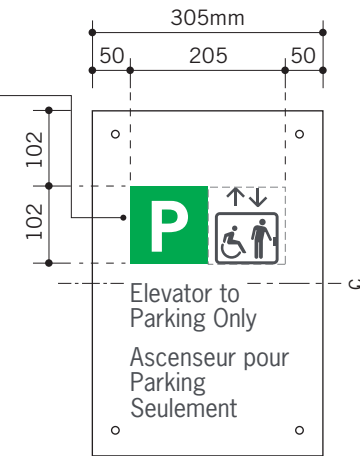
Front View
 Scale: 1:25



These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications

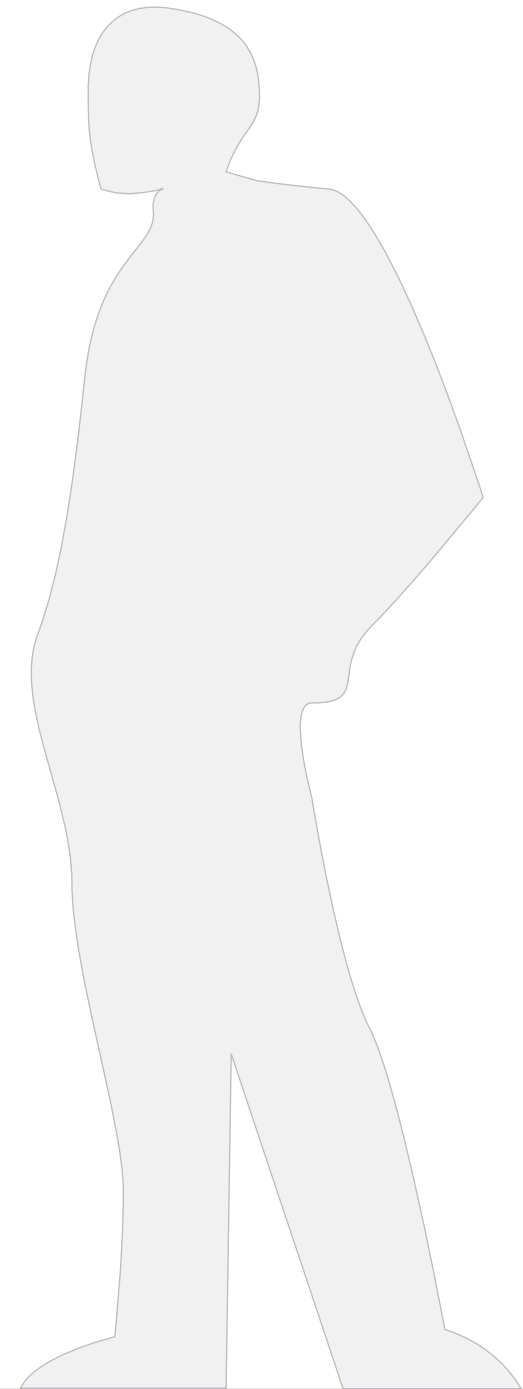


Colour 3 copy on Colour 6 background
Level background: P1 to match Colour 5 P2 to match Colour 4
Level number: P1 to match Colour 3 P2 to match Colour 2
Typeface: News Gothic Medium
Number: Avenir Book



Layout Variations

Copy TBC NGC



0 Issued for Tender Nov 9, 16

No. Description Date

Consultant



Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing

Notice Sign; Plaque

Sign Type	Drawn By	Checked By
G8	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
G8-01

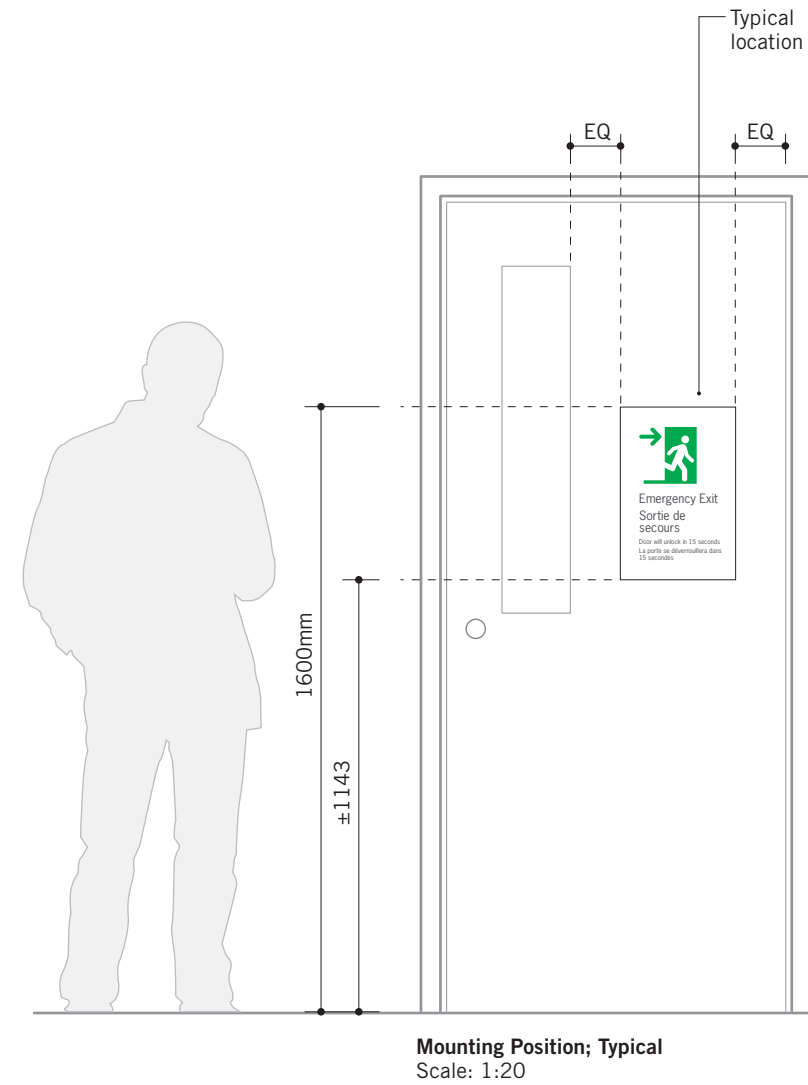
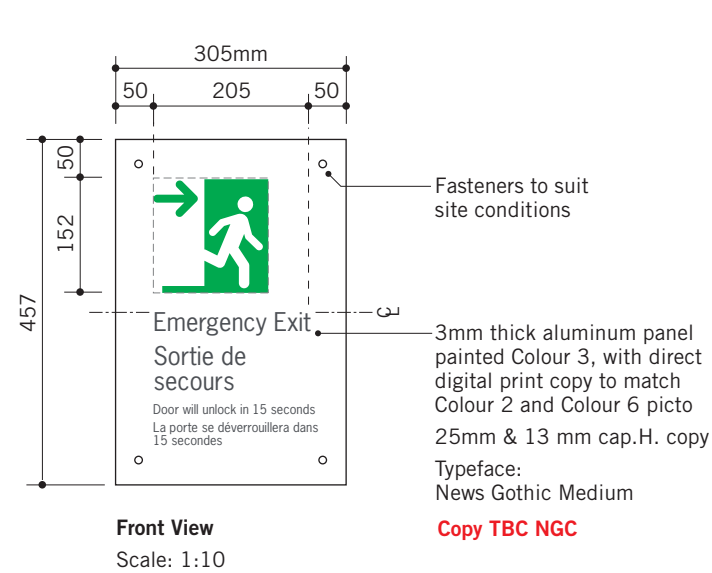
Page	of	Rev No.
53		0

Messages shown in drawing are examples only Refer to message schedule for correct messages

Front View All messages are examples only
Scale: 1:10



These designs, plans, and specifications, and the copyright herein, are the property of Entro Communications, wholly, and must not be used, reproduced, or copied wholly or in part without the express written consent of Entro Communications



0 Issued for Tender Nov 9, 16

No. Description Date

Consultant

entro
Entro Communications Inc.
and Gottschalk+Ash
33 Harbour Square, Suite 202
Toronto, Canada M5J 2G2

Drawing

Emergency Exit Sign

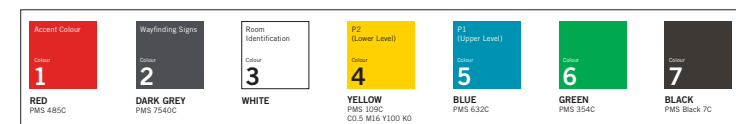
Sign Type	Drawn By	Checked By
G9	BT	RJ/VG

Scale	Dimensions
As Shown	Metric

Job No.	Project Start Date
1226	January 14, 16

Drawing No.
G9-01

Page	of	Rev No.
54		0



Messages shown in drawing are examples only Refer to message schedule for correct messages