

# NOTICE OF PUBLIC HEARING

## VARIANCE APPLICATION

### R.M. of West St. Paul

Under authority of *The Planning Act*, the municipal Council will hold a public hearing at the time and location listed below to hear from those who wish to speak in support or objection, or to ask questions. For more info on how to register for the public hearing please contact the municipality at 204-338-0306.

**Thursday**  
**June 12<sup>th</sup>, 2025**  
**6:00pm**

**Council Chambers**  
**RM of West St. Paul**  
**3550 Main St.**

*Note: property owners are responsible for notifying "tenants"*

#### APPLICATION INFORMATION

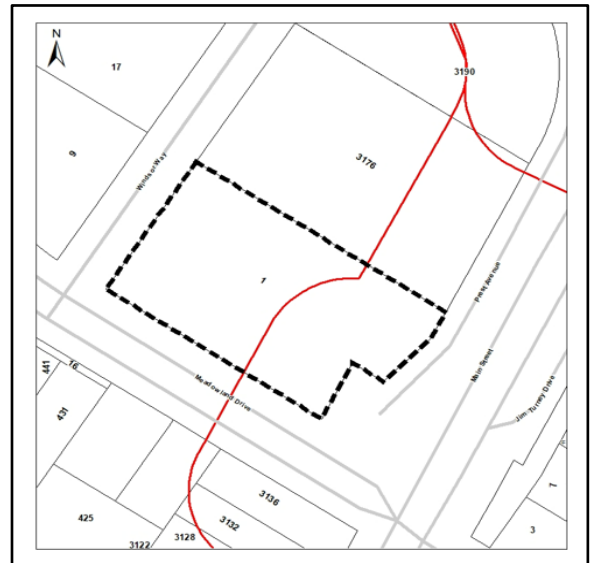
**Application File:** VO 42, 2025

**Applicant:** Priority Permits (Chris West)

**Property Location:** 1 Meadowland Dr  
West St. Paul  
Roll # 28100  
Lot 7, Plan 73357

**Application Purpose:**

The applicant proposes to increase the height, size, combined size, max digital copy area, directional signage and the setback for the sign on the subject property.



Variance Request	Zoning By-law Requirement	Proposed by Applicant
<b>District-Specific Sign Regulations for Freestanding sign:</b> (Sec. 3.27 Table 8)	<b>Height:</b> 30 ft <b>Area of individual sign:</b> 323ft <sup>2</sup> <b>Combined area of all Freestanding signs:</b> 323ft <sup>2</sup> <b>Digital Display Area:</b> 16ft <sup>2</sup>	<b>Height:</b> 85 ft <b>Area of individual sign:</b> 372.1ft <sup>2</sup> <b>Combined area of all Freestanding signs:</b> 358.8ft <sup>2</sup> <b>Digital Display Area:</b> 114ft <sup>2</sup>
<b>District-Specific Sign Regulations for Freestanding sign:</b> (Sec. 3.27.1.9.7(a), 3.27.1.8(b))	<b>Side Yard Setback:</b> 50% from their height. <b>Separation to the center of line of right-of-way:</b> 50% of the sign <b>Directional Signage:</b> 6ft <sup>2</sup> max area, 6.5 ft max height.	<b>Side Yard Setback:</b> from height of 85ft - setback 42.5ft. <b>Separation to the center of line of right-of-way:</b> from height of 85ft -setback 42.5 ft <b>Directional Signage:</b> VHD max area 50.26 ft <sup>2</sup> , VHD Sign Height -10ft and 11 1/4"

A copy of the above-noted proposal and supporting material is available on the Red River Planning District website at <https://www.redriverplanning.com/hearings.php> or by contacting the Red River Planning District in person during normal business hours Monday to Friday at 2978 Birds Hill Road, East St. Paul, by phone at 204 669-8880, or by email at [info@rrpd.ca](mailto:info@rrpd.ca)



## VARIANCE APPLICATION REPORT

<b>Date</b>	May 23, 2025
<b>Application File</b>	<b>VO 42, 2025</b>
<b>Applicant</b>	Priority Permits (Chris West)

### SUBJECT PROPERTY INFORMATION

<b>Property Location</b> - Street Address - Roll # - Legal	1 Meadowland Dr, West St. Paul 28100 Lot 7, Plan 73357
<b>Zoning</b>	"CH" Commercial Highway R.M. of West St. Paul Zoning By-law No. 2/99P
<b>Development Plan Designation</b>	"SC" Settlement Centre RRPD Development Plan By-law No. 272/19
<b>Secondary Plan Designation</b>	Commercial Centre Middlechurch Secondary Plan
<b>Property Size</b>	1.95 acres in area 225 feet in width  <i>NOTE: Information is based on GIS data</i>

### APPLICATION DETAILS / PROPOSAL

Variance Request	Zoning By-law Requirement	Proposed by Applicant
<b>District-Specific Sign Regulations for Freestanding sign:</b> (Sec. 3.27 Table 8)	<b>Height:</b> 30 ft <b>Area of individual sign:</b> 323ft <sup>2</sup> <b>Combined area of all Freestanding signs:</b> 323ft <sup>2</sup> <b>Digital Display Area:</b> 16ft <sup>2</sup>	<b>Height:</b> 85 ft <b>Area of individual sign:</b> 372.1ft <sup>2</sup> <b>Combined area of all Freestanding signs:</b> 358.8ft <sup>2</sup> <b>Digital Display Area:</b> 114ft <sup>2</sup>
<b>District-Specific Sign Regulations for Freestanding sign:</b> (Sec. 3.27.1.9.7(a), 3.27.1.8(b))	<b>Side Yard Setback:</b> 50% from their height. <b>Separation to the center of line of right-of-way:</b> 50% of the sign <b>Directional Signage:</b> 6ft <sup>2</sup> max area, 6.5 ft max height.	<b>Side Yard Setback:</b> from height of 85ft -setback 42.5ft. <b>Separation to the center of line of right-of-way:</b> from height of 85ft -setback 42.5 ft <b>Directional Signage:</b> VHD max area 50.26 ft <sup>2</sup> , VHD Sign Height -10ft and 11 1/4"



### **Application Purpose**

The applicant proposes to increase the height, size, combined size, max digital copy area, directional signage and the setback for the sign to remain on the subject property.

This application was circulated to the municipality and Highways, and there were no comments from RM on this application.

### **OPTIONS FOR COUNCILS CONSIDERATION**

Under section 97(1) of the *Planning Act*, on completion of the public hearing, Council may:

- (a) reject the requested variance; or
- (b) varying the application of specific provisions of the zoning by-law with regard to the affected property in the manner specified in the order if the variance
  - (i) will be compatible with the general nature of the surrounding area,
  - (ii) will not be detrimental to the health or general welfare of people living or working in the surrounding area, or negatively affect other properties or potential development in the surrounding area,
  - (iii) is the minimum modification of a zoning by-law required to relieve the injurious affect of the zoning by-law on the applicant's property, and
  - (iv) is generally consistent with the applicable provisions of the development plan by-law, the zoning by-law and any secondary plan by-law.

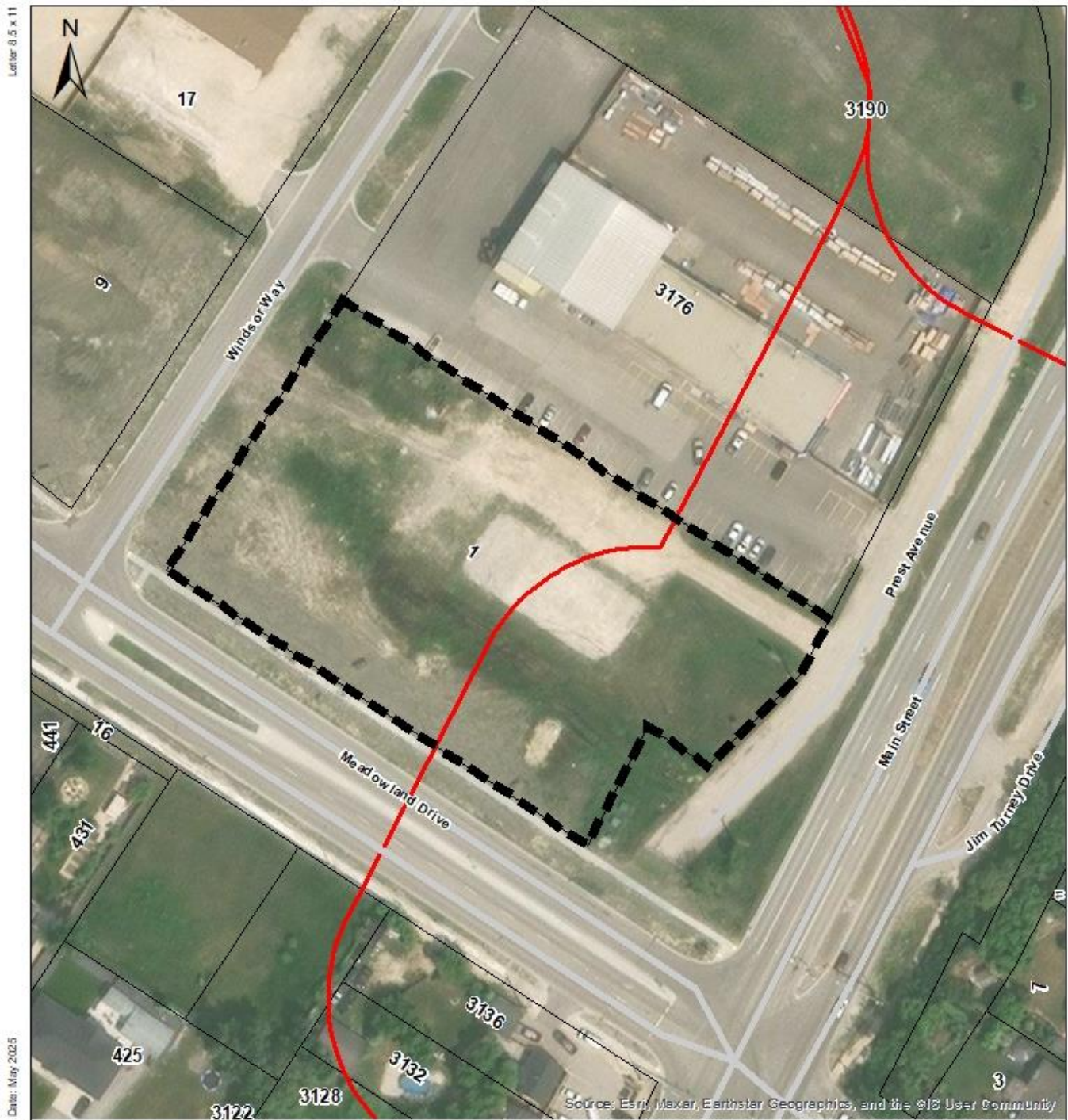
### **RECOMMENDED CONDITIONS OF APPROVAL**

Should Council approve the requested zoning variances, the following conditions are recommended:

1. This variance is limited to what has been presented in this application. Any further changes, replacement or additions would require a new variance approval;
2. Applicant / owner obtains all required permits from the Red River Planning District and the municipality, if required.
3. The owners are required to obtain a permit from Manitoba Transportation and Infrastructure for all structures including signs etc within the controlled area of PTH 9, as per statutory requirements below. As part of the permitting process, the entire development will be reviewed and determined if any revision to setbacks are required. For permit information, please email [accessmgmt@gov.mb.ca](mailto:accessmgmt@gov.mb.ca) or call 204-583-2433. Permit information can also be found at <https://forms.gov.mb.ca/highway-permits-application/index.html>.



## RRPD LOCATION MAP



### SUPPORTIVE MAPPING

Variance Order VO 42, 2025  
1 Meadowland Drive, RM of West St. Paul

Designation: "SC" Settlement Centre  
Zoning: "CH" Commercial Highway  
Secondary Plan: Commercial Centre

Please refer to applicant's Site Plan. Not To Scale. For Discussion Purposes Only.

-  Subject Property
-  Highway Control Zones
-  Roads
-  Parcels Outline





## ADDITIONAL INFORMATION

(from applicant, municipality, government departments, etc.)



2025-04-10

2978 Birds Hill Rd.  
East St. Paul  
Manitoba R2E 1J5

Subject: Variance Request – McDonald's, 3160 Main St

Dear Red River Planning District,

We are submitting this letter in support of a variance application for signage located at **3160 Main Street**, proposed to operate as a **McDonald's Restaurant**. The proposed signage includes a freestanding pylon sign and associated directional signage that exceeds multiple provisions of Section 3.27 of the Red River Planning District Zoning By-law. The requested variances are summarized below:

### Known Deficiencies:

1. Height of Freestanding Signage – Section 3.27 – Table 8:
  - By-law Requirement: Maximum height of freestanding signs is 30 feet.
  - Proposed Height: 85 feet.
2. Area of Individual Freestanding Sign – Section 3.27 – Table 8 (note d):
  - By-law Requirement: No individual sign may exceed 323 ft<sup>2</sup>.
  - Proposed Area: 372.10 ft<sup>2</sup>.
3. Combined Area of All Freestanding Signs – Section 3.27 – Table 8:
  - By-law Requirement: Total area not to exceed 1.25 ft<sup>2</sup> per linear foot of frontage to a max of 323 ft<sup>2</sup>.
  - Proposed Combined Area: Pylon sign area: 358.82ft<sup>2</sup>.
4. Digital Display Area – Section 3.27 – Table 8 (note e):
  - By-law Requirement: Maximum digital copy area is 16 ft<sup>2</sup>.
  - Proposed Area: 114 ft<sup>2</sup>.
5. Side Yard Setback – Section 3.27.1.9.7(a):
  - By-law Requirement: Freestanding signs must be set back 50% of their height from adjacent lot lines.
  - Proposed Condition: Sign Height 85ft, Setback 40ft +/-
6. Separation to centre of line of right-of-way – Section 3.27.1.9.7
  - By-law Requirement: Freestanding accessory signs must be set back from side lot lines by 50% of sign height
  - Proposed Signs: Sign Height 85ft, Setback 40ft +/-
7. Directional Signage – Section 3.27.1.8(b):
  - By-law Requirement: Maximum area 6 ft<sup>2</sup>.
  - Proposed Signs: VHD Area is 30.26ft<sup>2</sup>.
8. Directional Signage – Section 3.27.1.8(b):
  - By-law Requirement: Maximum height 6.5 ft.
  - Proposed Signs: VHD Sign Height is 10' 11 " "



## **Rationale:**

### **1. Site Visibility and Orientation:**

The proposed pylon sign is designed to improve visibility from a significant distance along the adjacent ring road as well as Main Street, which are high-traffic arterial corridors. Due to site geometry, traffic flow, and the location of adjacent properties and landscaping, the height and scale of the sign are necessary to effectively capture attention and guide patrons safely and efficiently. McDonald's procured a third party to attend the site with a boom truck, (as well as the McDonald's Construction Manager) and utilized specified height measurements to get accurate visual readings of what scale and height of pylon sign is needed to serve the site. After several measurements and adjustments with visual surveys from adjacent roadways, it was determined this would be an appropriate height & scale.

### **2. Operational Success:**

Ensuring that a new location meets its targeted sales volume is of utmost importance for both the Owner/ Operator and for the larger team that will be employed at the restaurant. Due to the location being setback from the ring road and lacking appropriate restaurant visibility to the view corridors from the north, east & west; it was determined that the proposed height for the pylon sign would ensure that traffic from the surrounding roadways would create visual awareness to allow guests to exit via off ramp safely. Adequate signage visibility is critical for sales and the successful long-term operations of a location like this, which in turn will secure long term viability for the owner/ operator and restaurant employees; as well as allowing this restaurant to serve guests travelling the adjacent corridors.

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### **3. Branding and Corporate Identity:**

McDonald's signage is designed to be consistent across all national locations. The scale and height of the proposed signage are essential to preserve brand identity and meet customer expectations. The sign type, design, and placement are integral to maintaining McDonald's national design standards and facilitating recognition from a distance.

### **4. Context and Precedent:**

Several commercial sites within the region feature freestanding signs that exceed the standard height and area limits. The variance sought here is in keeping with this commercial context and does not represent a unique or disruptive request. The proposal remains proportional to the lot size and building massing. Additionally, it was observed that there are larger, taller structures such as communication towers within a short distance from the subject property that have also been granted approval to be installed.

### **5. Safety and Wayfinding:**

Clear signage, especially digital directional signage, enhances site navigation for vehicles and pedestrians. This contributes to a reduction in on-site traffic conflict and confusion. The proposed signage layout aids in organizing traffic flow through drive-thru lanes and entry/exit points. In the earlier variance hearing regarding the approval of a Drive Thru use for this restaurant site, feedback was received and integrated into the plan to ensure that guests visiting the site would have clear direction on traffic flow and to ensure patron safety is a priority.

### **6. Integration with Site Layout:**

The proposed signage has been carefully designed and placed to minimize conflict with sightlines, pedestrian areas, and neighbouring properties. Though the setback does not fully meet the height threshold, the placement is functionally safe and consistent with existing development patterns.

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We trust that the Planning District will recognize the merits of this application and its consistency with the broader commercial context of Main Street. Approval of this variance will support the continued success of this business location while maintaining the design intent of the surrounding built environment.

Thank you for your consideration.

Thank you,

**Chris West**

*Project Manager - Ontario*

Office: 289-680-1329

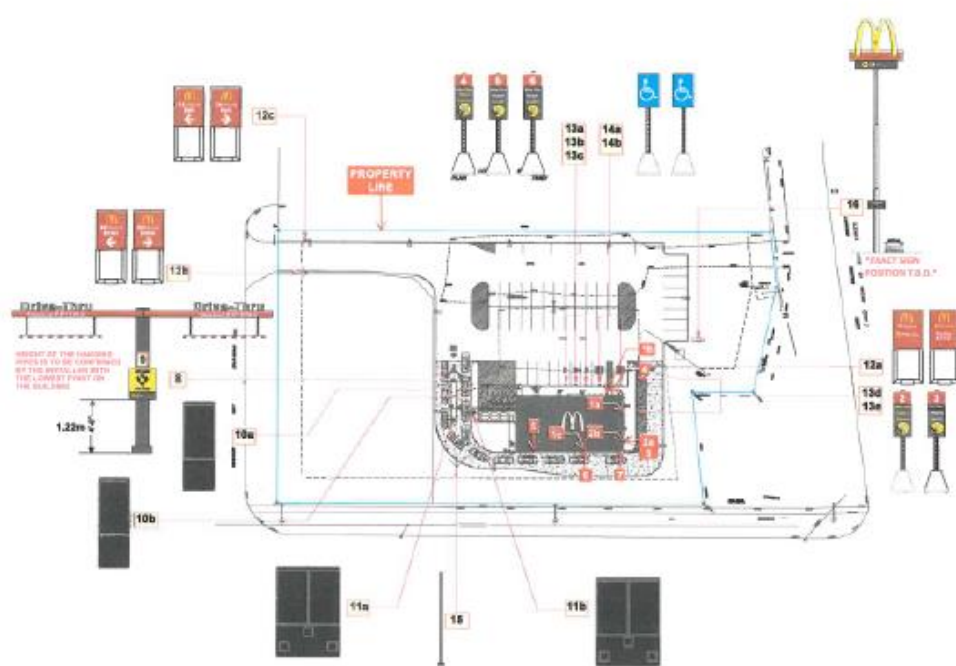
Email: [chris@prioritypermits.com](mailto:chris@prioritypermits.com)

**Priority Permits**

2152 Galt Rd  
Lac La Hache, BC  
V0K 1T1

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Site Plan	
Description	
1. Non-Illuminated 2-Lane VHD with Swing Arms see MCD000300001 and Illuminated ALA/24H Appendix Sign see MCD000400008	Sign Area: 4.82 FT <sup>2</sup> - 8.43 M <sup>2</sup> (approximate)
2. Digital Front Board MCD000600001 supplied and installed by: Pattison 102	Sign Area: 15.94 FT <sup>2</sup> - 1.47 M <sup>2</sup>
3. Digital Menu Board MCD000600003 supplied and installed by: Pattison 102	Sign Area: 22.22 FT <sup>2</sup> - 2.08 M <sup>2</sup>
4. Custom size Illuminated Directional Sign see page 5	Sign Area: 1.33 FT <sup>2</sup> - 0.12 M <sup>2</sup>
5. NP6 Camera Post see MCD000700002 LOCATION 1 & 2 OF 2C FROM 10 POSITIONING BASES/INSTALL	
6. Reserved Parking Signs MCD000800002 with Orange Post & Concrete Base MCD000800003	Sign Area: 3.56 FT <sup>2</sup> - 0.33 M <sup>2</sup>
7. A/V Accessible Parking Signs see MCD000900002 with Orange Post & Concrete Base MCD000900003	Sign Area: 2.38 FT <sup>2</sup> - 0.22 M <sup>2</sup>
8. Illuminated Highway Sign see page 6	Sign Area: 856.52 FT <sup>2</sup> - 80.34 M <sup>2</sup>

Project ID  
CB7-91992F

McDonald's # 41363

100 Corner of Macdonalds Dr. & Main St.  
St. Paul, MN  
55101

Date: 10-15-2024

Scale: N.T.S.

Contract: Acme Medical

Designer: Claudia Vogt

Redaction Note

REV 001: 06.10.2024  
removed signs location  
removed 1 sign  
removed 1 sign  
REV 002: 06.10.2024  
added 1 sign, added 1 sign  
removed signs location  
REV 003: 06.10.2024  
removed signs location  
removed signs location

Information Required for Production

Customer Approval

Signature

MCD/PMV







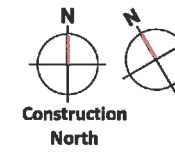
**Signage Proposal - R6 (CV)**

PROJECT ID:	CB7-91992F
CLIENT:	McDonald's Store # 41363
ADDRESS:	NW Corner of Meadowlands Dr. & Main St. St. Paul, MB
DATE:	10-15-2024
CONTACT:	Aurela Michaud
DESIGNER:	Claudia Vogt



1.866.635.1110  
pattisonid.com





## Site Plan

### # Description

1. Non-Illuminated 2-Lane VHD with Swing Arms see MCD00C33XX0011 and Illuminated ALAT/24H Appendage Sign see MCD00SF4P30053  
Sign Area: 4.67 FT<sup>2</sup> - 0.43 M<sup>2</sup> (appendage)
2. Digital Presell Board MCD00ME4E30001 supplied and installed by Pattison ID  
Sign Area: 16.38 FT<sup>2</sup> - 1.52 M<sup>2</sup>
3. Digital Menu Board MCD00ME4E30003 supplied and installed by Pattison ID  
Sign Area: 33.22 FT<sup>2</sup> - 3.09 M<sup>2</sup>
4. Custom size Illuminated Directional Sign see page 5  
Sign Area: 5.33 FT<sup>2</sup> - 0.495 M<sup>2</sup>
5. NP6 Camera Post see MCD00ST3XX0022  
LOCATION T.B.C.BY GC PRIOR TO POURING BASES/INSTALL
6. Reserved Parking Signs MCD00SFAX0072 with Omega Post & Concrete Block MCD00AS4XX0050  
Sign Area: 2.50 FT<sup>2</sup> - 0.23 M<sup>2</sup>
7. S/F Accessible Parking Sign see MCD00SFAX0028 with Omega Post & Concrete Block MCD00AS4XX0050  
Sign Area: 2.14 FT<sup>2</sup> - 0.20 M<sup>2</sup>
8. Illuminated Highway Sign see page 6  
Sign area: 358.82 FT<sup>2</sup> - 33.34 M<sup>2</sup>

Project ID  
CB7-91992F

McDonald's # 41363  
NW Corner of Meadowslands Dr. &  
Main St.  
St. Paul, MB  
Sign Item

Date: 10-15-2024  
Scale: N.T.S.  
Contact: Aurela Michaud  
Designer: Claudia Vogt

### Revision Note

RV1 (CV) - 10.31.2024  
revised pylon position  
removed 1 pylon  
RV2 (CV) - 02.10.2025  
- increased pylon height  
RV3 (CV) - 04.09.2025  
revised pylon position  
- revised pylon position  
- reduced DRB size

### Information Required for Production

Text box

### Customer Approval

Signature

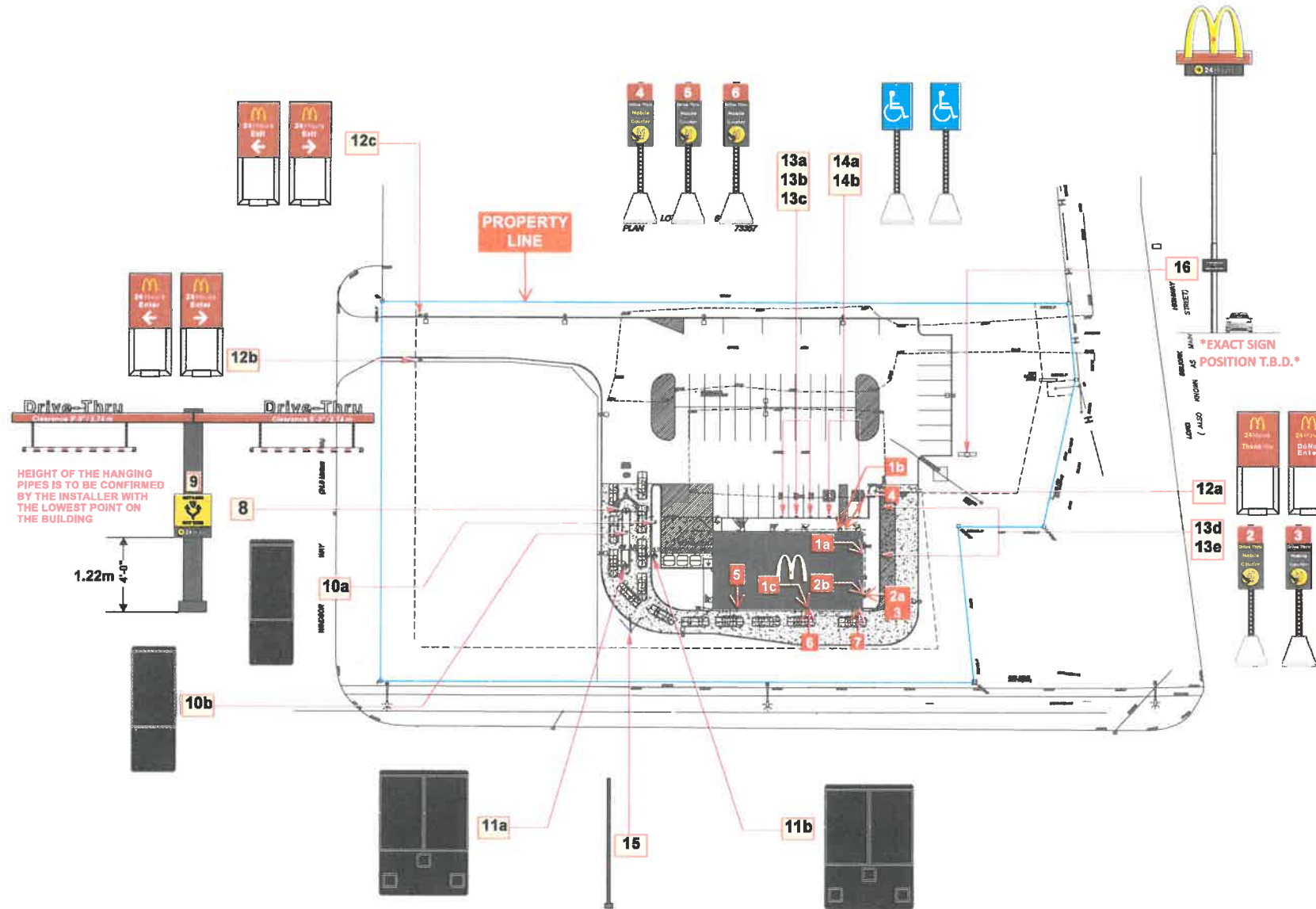
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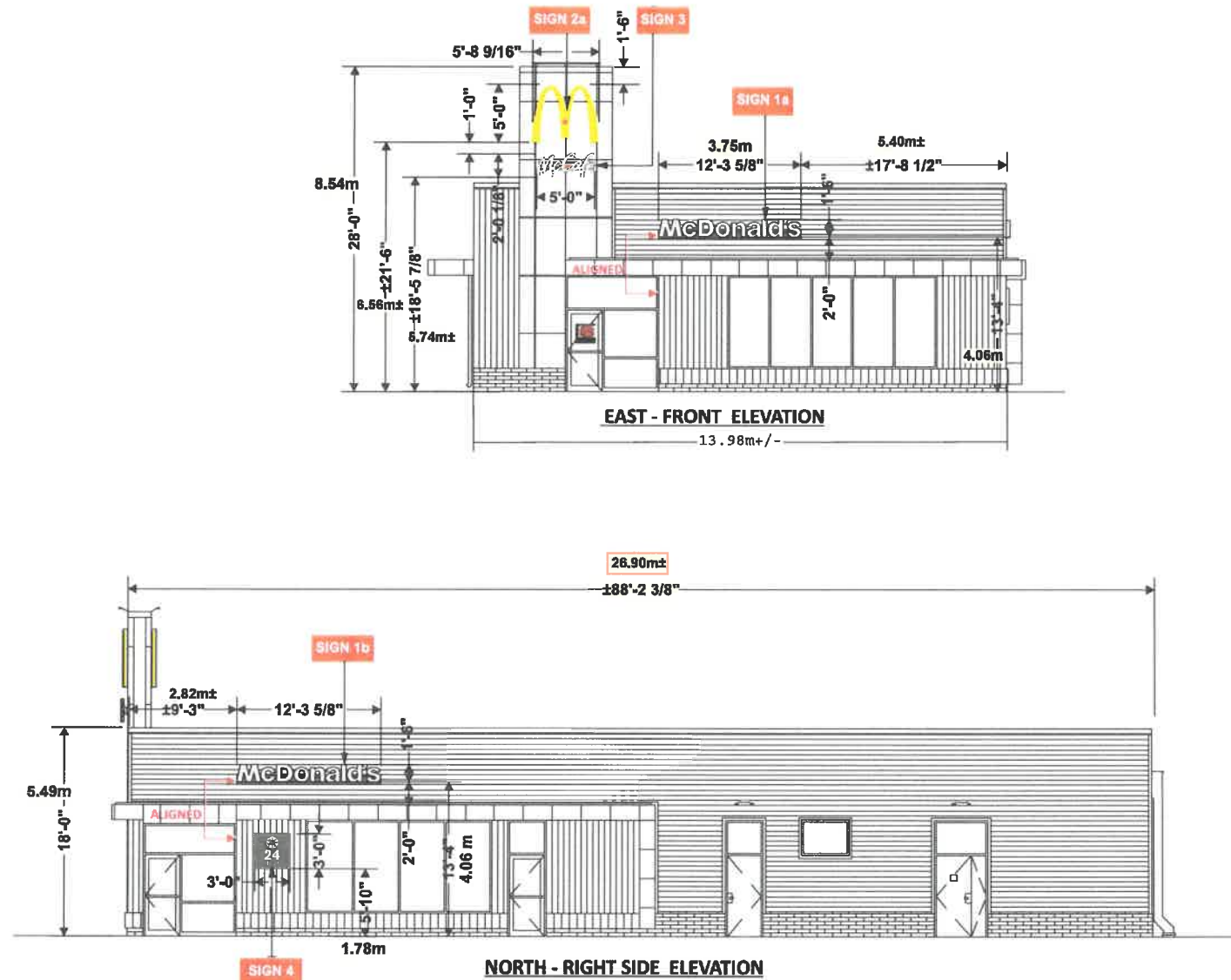
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NOTE: TECHNICAL SURVEY HAS NOT BEEN PERFORMED. DIMENSIONS MUST BE VERIFIED PRIOR TO PRODUCTION.







Exterior Elevation	
#	Description
1.	18" Illuminated Channel Letters see MCD1C4D7146 Sign Area: 18.45 FT <sup>2</sup> - 1.71 M <sup>2</sup>
2.	60" Illuminated Arches Logo Sign See MCD1S4D7037 Sign Area: 29.05 FT <sup>2</sup> - 2.69 M <sup>2</sup>
3.	60" Illuminated McCafé Channel Letters on Raceway see MCDO0CH4P30057 Sign Area: 10.05 FT <sup>2</sup> - 0.93 M <sup>2</sup>
4.	36" Illuminated S/F 24H Sign see MCDO0SF4P30055 Sign Area: 9.00 FT <sup>2</sup> - 0.84 M <sup>2</sup>

ADDITIONAL WALL SUPPORT/BACKING  
BEHIND SIGN AREA SUPPLIED BY OTHERS

Project ID  
CB7-91992F

McDonald's # 41363  
NW Corner of Meadowslands Dr. & Main St.  
St. Paul, MB

Sign Item

Date: 10-15-2024

Scale: 3/32"=1'-0"

Contact: Aurela Michaud

Designer: Claudia Vogt

Revision Note

Text box

Information Required for Production

Text box

Customer Approval

Signature

MM/DD/YYYY

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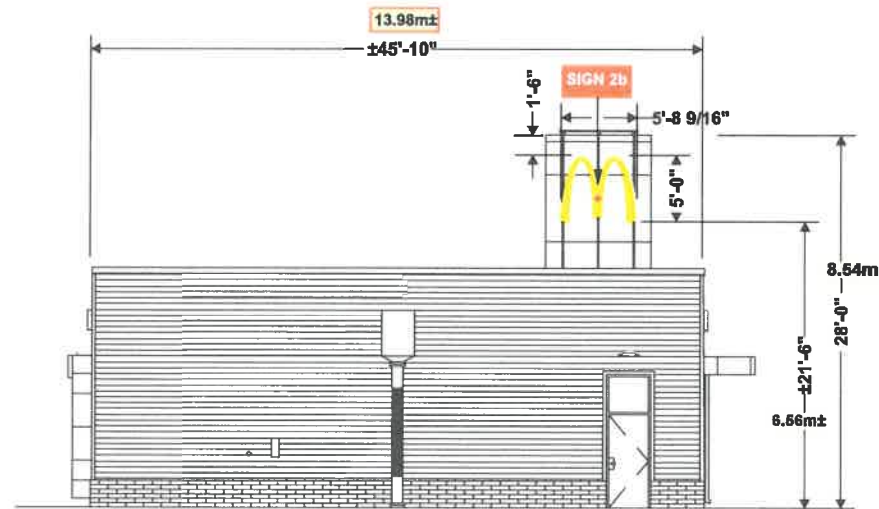
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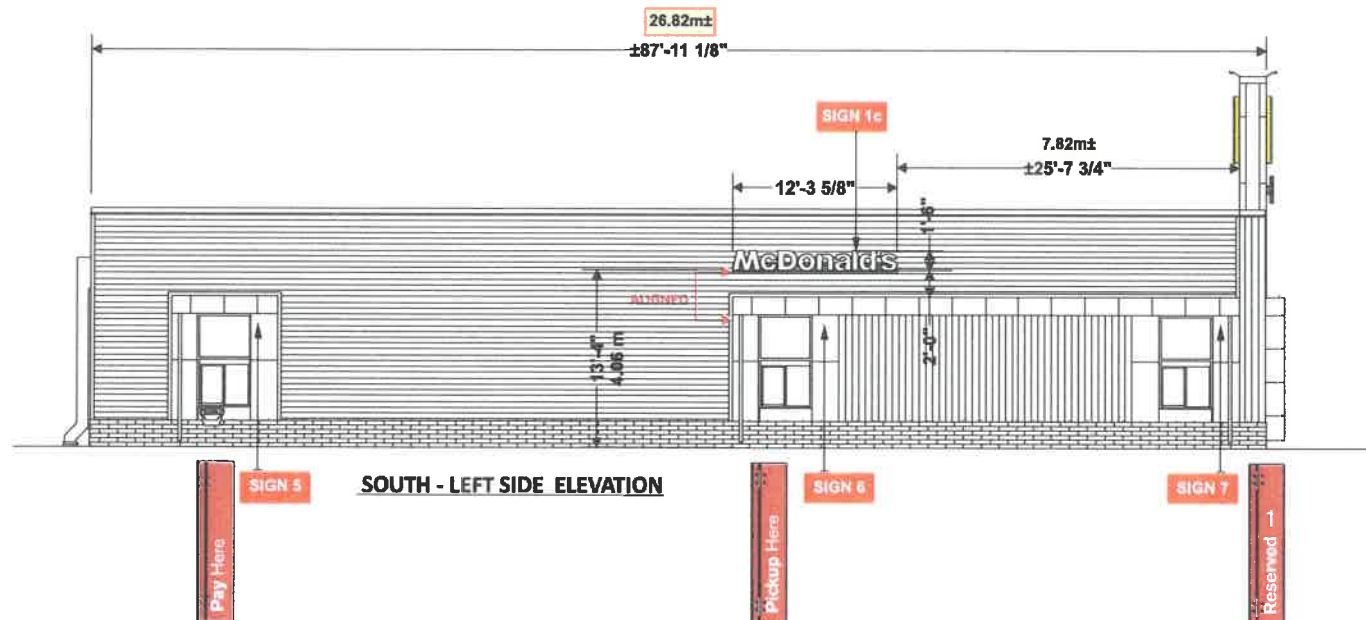
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**WEST-REAR ELEVATION**



**SOUTH - LEFT SIDE ELEVATION**

## Exterior Elevation

#	Description
1.	18" Illuminated Channel Letters see MCD1C4D7146 Sign Area: 18.45 FT <sup>2</sup> - 1.71 M <sup>2</sup>
2.	60" Illuminated Arches Logo Sign See MCD1S4D7037 Sign Area: 29.05 FT <sup>2</sup> - 2.69 M <sup>2</sup>
3.	60" Illuminated McCafé Channel Letters on Raceway see MCD00CH4P30057 Sign Area: 10.05 FT <sup>2</sup> - 0.93 M <sup>2</sup>
4.	Non-illuminated Pull Forward DT Window Signs see MCD1S9KX007, MCD1S9KX013 & MCD1S9KX014 Sign Area: 1.5 Ft <sup>2</sup> - 0.14 M <sup>2</sup>

Project ID  
CB7-91992F

McDonald's # 41363  
NW Corner of Meadowlands Dr. &  
Main St.  
St. Paul, MB

Sign Item

Date: 10-15-2024  
Scale: 3/32"=1'-0"  
Contact: Aurela Michaud  
Designer: Claudia Vogt

## Revision Note

Text box

ADDITIONAL WALL SUPPORT/BACKING  
BEHIND SIGN AREA SUPPLIED BY OTHERS

Information Required  
for Production

Text box

Customer Approval

Signature

MM/DD/YYYY

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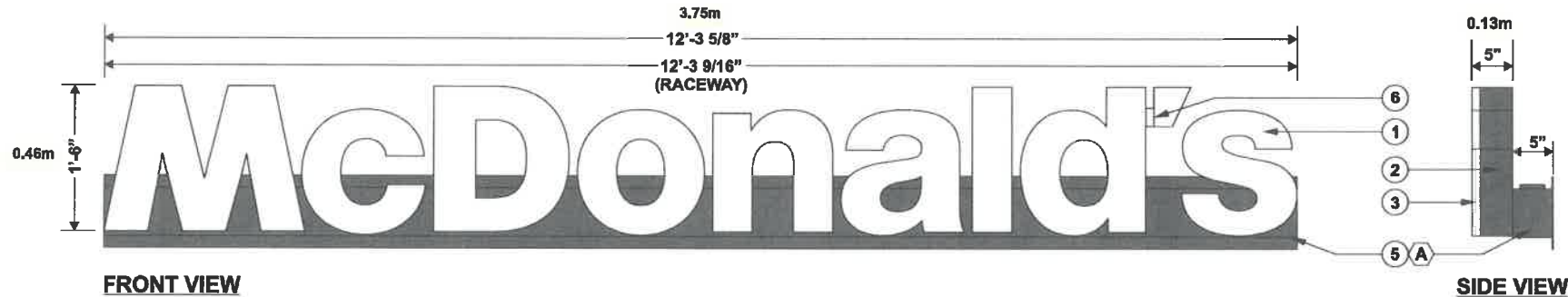


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**NOTE: TECHNICAL SURVEY HAS NOT BEEN PERFORMED. DIMENSIONS MUST BE VERIFIED PRIOR TO PRODUCTION.**



SIGN 1a to 1c - ILLUMINATED CHANNEL LETTERS FASCIA SIGN (x3)



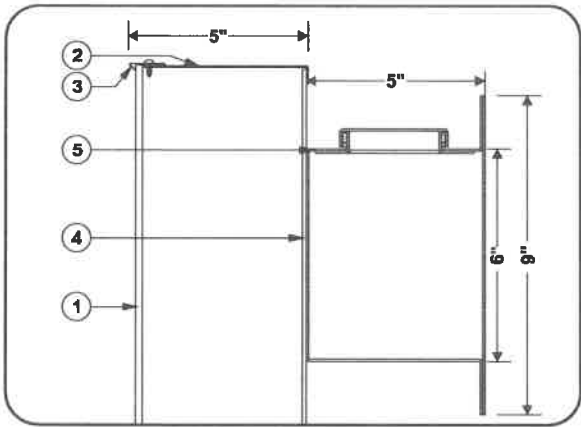
MCD1C4D7146	
ILLUMINATED CHANNEL LETTERS	
Installation:	<input type="checkbox"/> Interior: <input checked="" type="checkbox"/> Exterior:
Electrical specifications:	
Volts:	120 Amp.: 1.4 Circ.: 1
# Descriptions:	
1	0.118 TK. WHITE SABIC #WH9G186 POLYCARBONATE FACE
2	0.040"TK. ALUMINUM COIL PRE-PAINTED CLEAR SATIN ANODIZED (SILVER) CABINET
3	1" WHITE TRIM CAP RETAINER
4	3MM WHITE ACM BACKING
5	0.064"TK. FABRICATED ALUMINUM RACEWAY
6	0.040" TK. ALUMINUM PRE-PAINTED CLEAR SATIN ANODIZED (SILVER) CAPPING

# Notes:  
1 SEE TECHNICAL DRAWING MCD1C4D7117S FOR MORE DETAIL

#	Colors:
A	PAINTED TO MATCH COOL GREY PMS 11C

#	Revision(s)	By:	Date:
1	REVISED TO MATCH STD.	LL	11.01.2023
2	REVISED LED TO HAVE 50K	CC	03.05.2024
3	REVISED T.B.O. COLOR FOR STANDARD COLOR	LL	04.02.2024
4	REVISED COLOR FOR NEW STANDARD COLOR	LL	05.22.2024

SIGN AREA: 1.73m<sup>2</sup>



DETAIL VIEW  
SCALE: 3" = 1'-0"

Customer Approval: \_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

PRODUCTION INFORMATION

LF 12.19.2023

FSMCD1 (Mc Donald)New WordmarkChannelAgilight SignrayzMCD1C4D7146 MCDO 1'-6" (Raceway)

LEXAN

ACM

ALUMINUM

TRIM MACHINE

CHANNEL (BENDER)

XX

XX

MCD1C4D7117-1

MCD1C4D7146-1

MCD1C4D7117-3

MCD1C4D7117ER

MCD1C4D7146-2ER

XX

XX

Patison Sign Group illuminated signs contain fluorescent, neon and/or LED lamps. These signs contain mercury (Hg). Dispose of these signs according to Local, Provincial, State or Federal Laws.

Patison Sign Group illuminated signs contain fluorescent, neon and/or LED lamps. These signs contain mercury (Hg). Dispose of these signs according to Local, Provincial, State or Federal Laws.

www.patisonsign.com

Pattison Sign Group

Tel: (506) 735-5506 | Fax: (877) 737-1734 | Toll Free: 1-800-561-9798

Client:

MCDONALD'S

Site:

VARIOUS

Draftsman:

LOUISE LANDRY

Date:

11.01.2023

Checked By:

CC

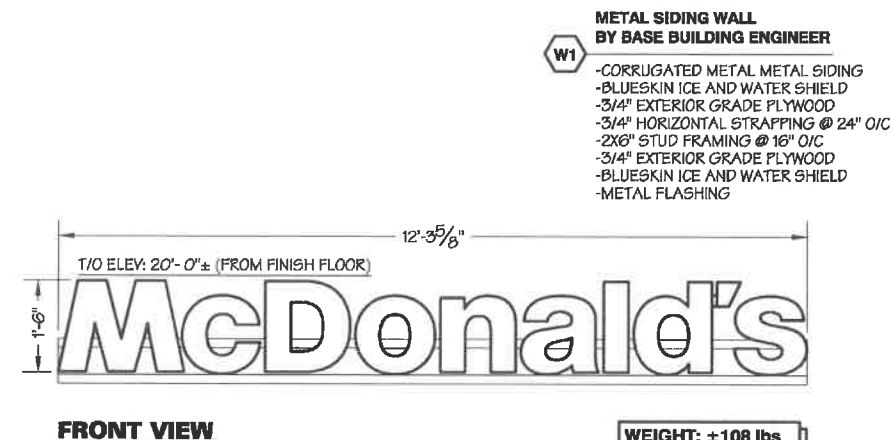
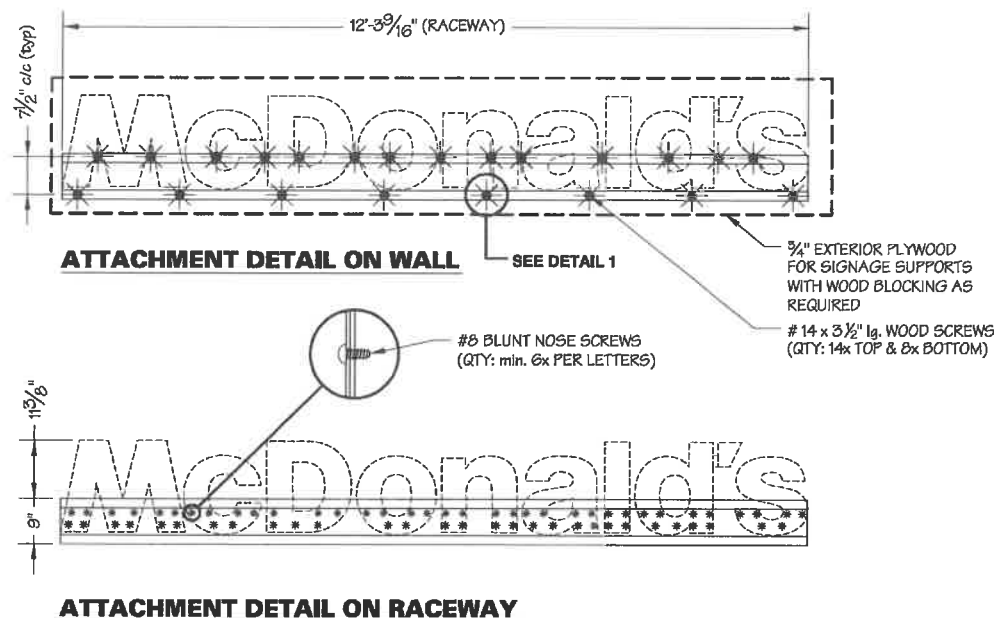
Page:

1/3

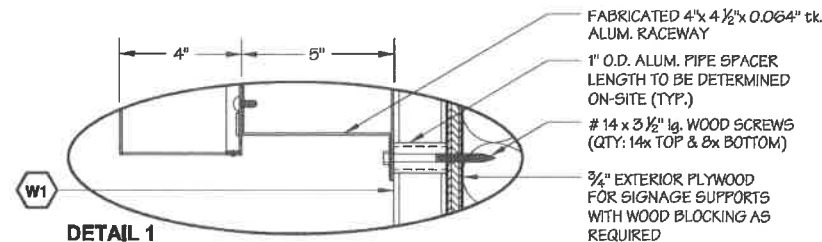
Scale:

3/4" = 1'-0"





WEIGHT: ±108 lbs



**Wall Sign Attachments**

Sign attachment design is normally calculated based on detailed wall section drawings. Failure to provide accurate wall section and other building design details may cause additional installation cost. Pattison Sign Group will not take any responsibility for inaccurate information provided.

## MCD1C4D7146

ATTACHMENT DETAIL FOR TYPICAL CORRUGATED METAL WALL CONSTRUCTION

VOLTS — AMPS — CIRC. —

### DESIGN WIND LOAD

Q 1/50 = 0.48 KPa (10.02 psf)  
FOR CONNECTION DETAIL ONLY

ACCEPTABLE CITIES FOR THE DESIGNED WIND LOAD:

#### ONTARIO OBC 2012

- BRAMPTON	- OSHAWA
- SCARBOROUGH	- LONDON
- ETOBICOKE	- PETERBOROUGH
- TORONTO	- GUELPH
- MISSISSAUGA	- CAMBRIDGE
- MARKHAM	- BURLINGTON
- VAUGHAN	- PICKERING
- HAMILTON	- KINGSTON
- KITCHENER	- MILTON

#### BRITISH COLUMBIA NBC 2010

- VANCOUVER  
- SURREY  
- LANGLEY  
- ABBOTSFORD  
- RICHMOND  
- BURNABY  
- CHILLIWACK

**ENSEIGNES PATTISON SIGN GROUP**

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CLIENT:	MCDONALDS		
SITE:	VARIOUS		
DRAFTMAN:	F.GAGNON	DATE:	05/06/15
CHECK BY:	MC		
PAGE:	1/1	SCALE/ECH:	1/2" = 1' - 0"
PROJECT:	VARIOUS		

ISO 9001:2008 Certified Enterprise

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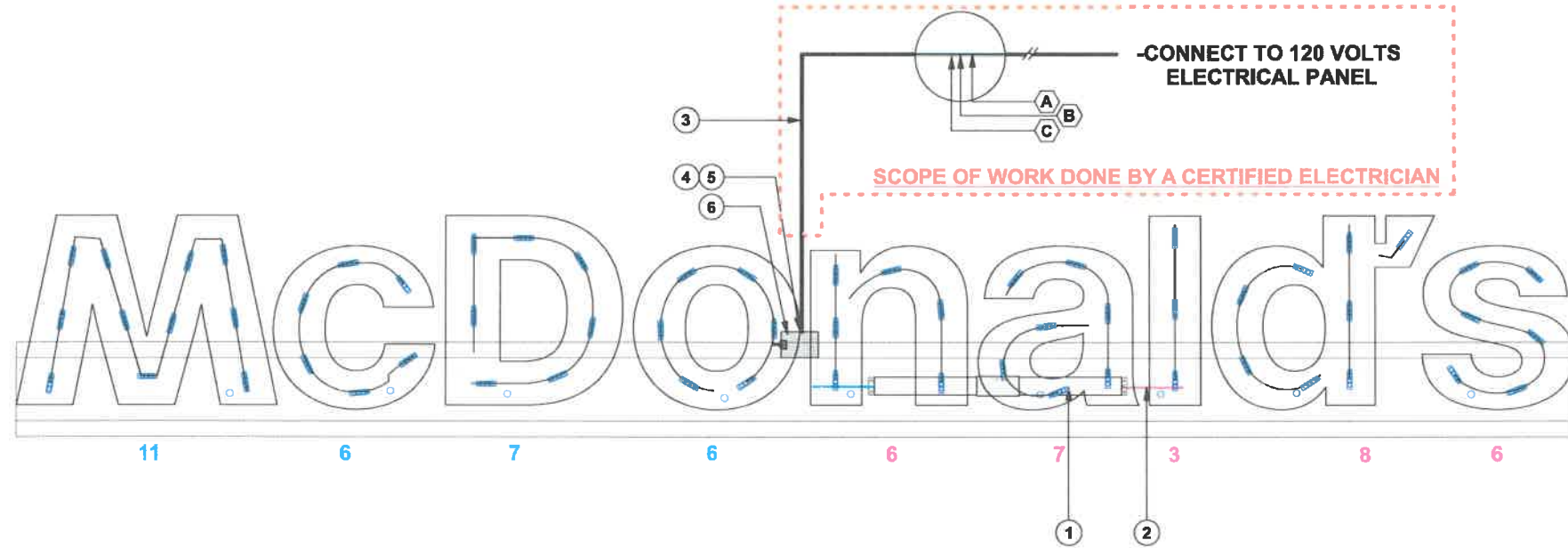
2

LED MODULE INFO:		POWER SUPPLY INFO:		MAXIMUM LOAD PER POWER SUPPLY
TYPE:	QTY:	TYPE:	QTY:	
AGILIGHT LS-U670-50K-B250 (LEMO0353)	60	PS12-60WSL-100-277V IP67 (0.7 AMPS) (LEPS0007)	2	44 LED MODULES

MCD1C4D7146

LED & ELECTRICAL LAYOUT

Installation:	<input type="checkbox"/> Interior:	<input checked="" type="checkbox"/> Exterior:
Electrical specifications:		
Volts:	120	Amp.: 1.4 Circ.: 1
# Descriptions:		
1	CLASS 2 POWER SUPPLY	
2	LOW VOLTAGE CLASS 2 POWER WIRES	
3	120 VOLTS PRIMARY IN CONDUIT (BY OTHER)	
4	DISCONNECT TOGGLE SWITCH	
5	INSTALLATION INPUT 120 VOLTS	
6	JUNCTION BOX	



CONNECT TO POWER SUPPLY #1

CONNECT TO POWER SUPPLY #2

#	Notes:
1	CONDUCTOR OPERATING AT DIFFERENT POTENTIALS THEN CLASS 2 IN AN ENCLOSURE SHALL BE SEPARATED OR SEGREGATED FROM THE CLASS 2 CONDUCTORS
2	ELECTRICAL HOOK UP SUPPLIED BY OTHER
3	MAXIMUM DISTANCE BETWEEN LED LETTERS & POWER SUPPLY: 18FT. FOR 18 WIRE GAUGE 29FT. FOR 16 WIRE GAUGE

#	Colors:
A	GREEN ELECTRICAL WIRE
B	BLACK ELECTRICAL WIRE
C	WHITE ELECTRICAL WIRE

⚠ WARNING!

RISK OF ELECTRIC SHOCK:

Turn power OFF before inspection, installation or removal.



RISK OF FIRE:

Use only approved wire for input/output connections.



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Site:	VARIOUS		
Draftsman:	LOUISE LANDRY	Date:	11.01.2023
Checked By:	CC		
Page:	2/3	Scale:	1" = 1'-0"



MCD1C4D7146

## METHOD OF ATTACHMENT

Installation: ☐ Interior: ☒ Exterior:

Electrical specifications:

Volts: 120 Amp.: 1.4 Circ.: 1

## Results

Wall Type	Fasteners	Min. Qty Required at Top	Min. Qty Required at Bottom	Min. Total Qty Required
1/2" Plywood / Existing	#14 wood screws (Preferred)	13	4	17
	#12 wood screws	14	4	18
	1/2" Female Liberty Anchors with Threaded Rod	5	2	7
	3/8" Male Liberty Anchors	6	2	8
	1/4" Lag Screw	12	4	16
	3/8" Lag Screw	10	4	14
3/4" Plywood	#14 wood screws (Preferred)	9	4	13
	#12 wood screws	10	4	14
	1/2" Female Liberty Anchors with Threaded Rod	4	2	6
	3/8" Male Liberty Anchors	4	2	6
	1/2" Lag Screw	8	4	12
1/2" OSB	#14 wood screws (Preferred)	23	4	27
	#12 wood screws	22	4	26
Hollow Concrete Block	1/4" Tapcon screws (1" embedment) (Preferred)	14	4	18
	HILTI HIT-HY 270 with 3/8" Threaded Rod & Screen (2" embedment)	3	2	5
Precast or Reinforced Concrete	1/4" Tapcon screws (1" embedment) (Preferred)	5	4	9
	1/4" Tapcon screws (1 1/2" embedment)	4	4	8
	3/8" HILTI Kwik Bolt TZ Expansion Anchor (2" embedment)	2	2	4
	HILTI HVU Capsule with 3/8" HAS Rod (3 1/2" embedment)	2	2	4
Single Wythe Brick	HILTI HIT-HY 270 w/ 3/8" Threaded Rod (6" embedment)	2	2	4
Thru Wall	1/4" ASTM A193 Gr B7	2	2	4
	3/8" ASTM A193 Gr B7 (Preferred)	2	2	4
Aluminum Mullion 1/8" tk.	#12 Self Drilling Tech Screw	6	2	8
1/4" Tk. Steel	12-24 Pt. Type 5 Self Tapping Screw (Preferred)	2	2	4

\* Offset Raceway: Sign H = 1.5 ft ; Sign W = 12.3 ft ; Ch Depth = 5 in ; Raceway D = 5 in ; Weight = 76 lbs ; Raceway H = 9 in

\* Loads :  $q_{1/50} = 0.50 \text{ kPa}$  (122 mph) /  $S_s = 4.2 \text{ kPa}$  /  $S_r = 0.6 \text{ kPa}$

\* If weight is not available, assumption of 2.5 lbs/ft<sup>2</sup> (Letters) + 3 lbs/ft (Raceway) is used.

\* Height assumption of 50 ft from grade ; Sign Application: Exterior

Date: 11/1/2023

V8 (September 2022)



**Pattison  
Sign Group**

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Client:	MCDONALD'S		
Site:	VARIOUS		
Draftsman:	LOUISE LANDRY	Date:	11.01.2023
Checked By:	CC		
Page:	3/3	Scale:	N.T.S.

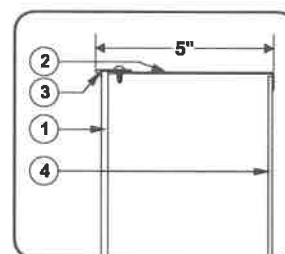
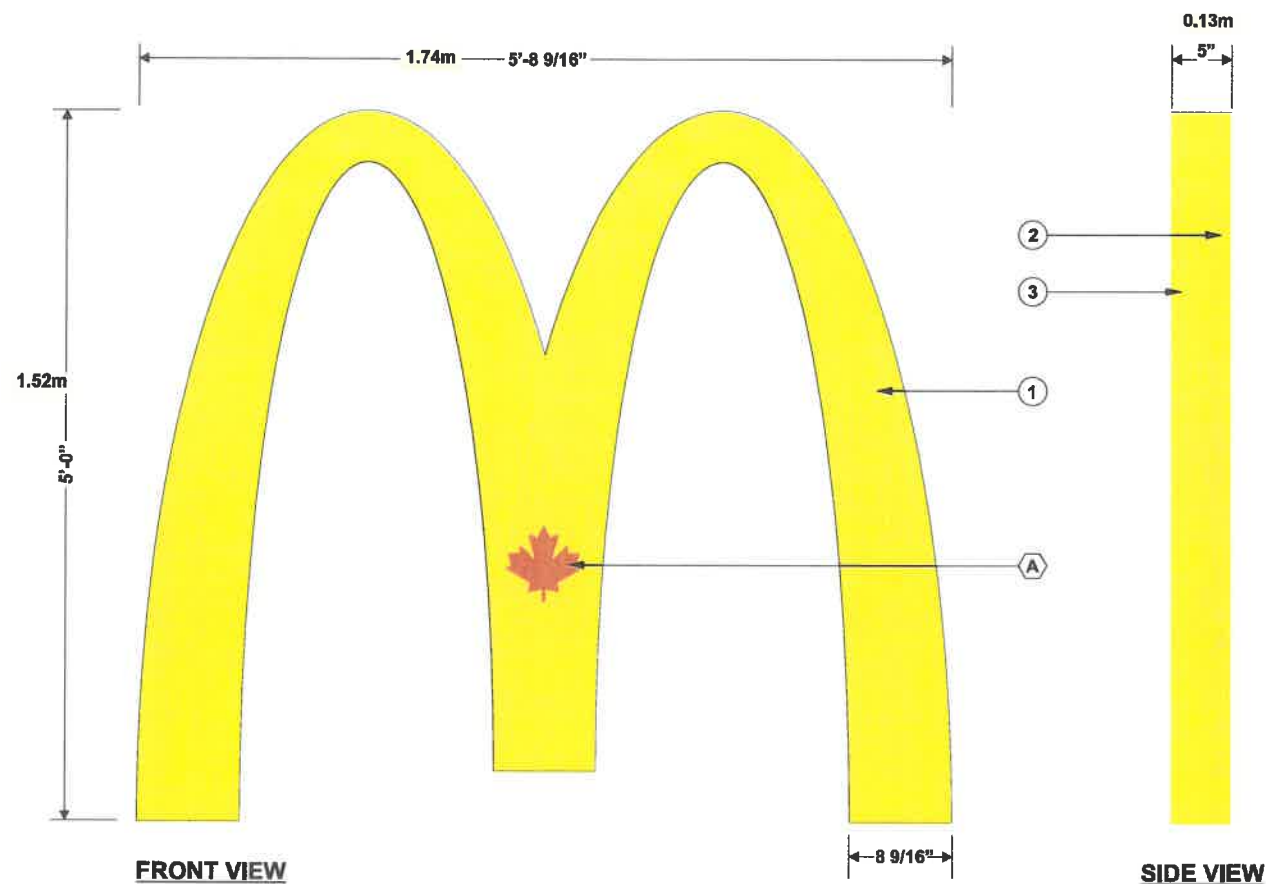


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**SIGN 2a & 2b - S/F ILLUMINATED CHANNEL LETTERS FASCIA SIGN**






**DETAIL VIEW**  
**SCALE: 3" = 1'-0"**


**Customer Approval:**

Date:     /     /

PRODUCTION INFORMATION: LF 11.21.2023

FS\MCD1 (Mc Donald)\A2-New IMAGE 2010\Arche Logo  
Illuminee\MCD1S4D7037 5'-0"

   This sign is intended to be installed in accordance with the requirements of Article 605 of the National Electrical Code and Section 34 of the Canadian Electrical Code unless otherwise applicable local codes. This knowledge is for informational purposes only. © 2000.

 **Paterson Sign Group Illuminastad signs contain Fluorescent, Neon and/or HID Lamps. These lamps contain Mercury (Hg). Dispose of them laws according to Local, Provincial, State,**

IF THIS ASSIGNMENT INCLUDES THE SALE/TRANSFER OF A BUSINESS, THE SELLING PARTY SHALL, IN ADDITION TO THE OBLIGATIONS SET FORTH IN THE ASSIGNMENT, BE RESPONSIBLE FOR THE PROTECTION OF THE BUSINESS' REPUTATION AND THE GOODWILL OF THE BUSINESS. THE SELLING PARTY SHALL, IN ADDITION TO THE OBLIGATIONS SET FORTH IN THE ASSIGNMENT, BE RESPONSIBLE FOR THE PROTECTION OF THE BUSINESS' REPUTATION AND THE GOODWILL OF THE BUSINESS.

Descriptions:	Plate #:
LEXAN	MCD1S4D7025
TRIM MACHINE	MCD1S4D7037ER
CHANNEL (BENDER)	MCD1S4D7037-1ER
ACM	MCD1S4D7037-2
XX	XX
XX	XX
XX	XX
XX	XX

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**MCD1S4D7037**

**S/F ILLUMINATED ARCH LOGO**

Installation: ☐ Interior: ☒ Exterior:

### Electrical specifications:

<b>Volts:</b>	<b>120</b>	<b>Amp:</b>	<b>0.7</b>	<b>Circ.:</b>	<b>1</b>
---------------	------------	-------------	------------	---------------	----------

#	Descriptions:
1	1. The first row of the matrix is the identity matrix $I_n$ .
2	2. The second row of the matrix is the identity matrix $I_n$ .
3	3. The third row of the matrix is the identity matrix $I_n$ .
4	4. The fourth row of the matrix is the identity matrix $I_n$ .
5	5. The fifth row of the matrix is the identity matrix $I_n$ .
6	6. The sixth row of the matrix is the identity matrix $I_n$ .
7	7. The seventh row of the matrix is the identity matrix $I_n$ .
8	8. The eighth row of the matrix is the identity matrix $I_n$ .
9	9. The ninth row of the matrix is the identity matrix $I_n$ .
10	10. The tenth row of the matrix is the identity matrix $I_n$ .
11	11. The eleventh row of the matrix is the identity matrix $I_n$ .
12	12. The twelfth row of the matrix is the identity matrix $I_n$ .
13	13. The thirteenth row of the matrix is the identity matrix $I_n$ .
14	14. The fourteenth row of the matrix is the identity matrix $I_n$ .
15	15. The fifteenth row of the matrix is the identity matrix $I_n$ .
16	16. The sixteenth row of the matrix is the identity matrix $I_n$ .
17	17. The seventeenth row of the matrix is the identity matrix $I_n$ .
18	18. The eighteenth row of the matrix is the identity matrix $I_n$ .
19	19. The nineteenth row of the matrix is the identity matrix $I_n$ .
20	20. The twentieth row of the matrix is the identity matrix $I_n$ .
21	21. The twenty-first row of the matrix is the identity matrix $I_n$ .
22	22. The twenty-second row of the matrix is the identity matrix $I_n$ .
23	23. The twenty-third row of the matrix is the identity matrix $I_n$ .
24	24. The twenty-fourth row of the matrix is the identity matrix $I_n$ .
25	25. The twenty-fifth row of the matrix is the identity matrix $I_n$ .
26	26. The twenty-sixth row of the matrix is the identity matrix $I_n$ .
27	27. The twenty-seventh row of the matrix is the identity matrix $I_n$ .
28	28. The twenty-eighth row of the matrix is the identity matrix $I_n$ .
29	29. The twenty-ninth row of the matrix is the identity matrix $I_n$ .
30	30. The thirtieth row of the matrix is the identity matrix $I_n$ .
31	31. The thirty-first row of the matrix is the identity matrix $I_n$ .
32	32. The thirty-second row of the matrix is the identity matrix $I_n$ .
33	33. The thirty-third row of the matrix is the identity matrix $I_n$ .
34	34. The thirty-fourth row of the matrix is the identity matrix $I_n$ .
35	35. The thirty-fifth row of the matrix is the identity matrix $I_n$ .
36	36. The thirty-sixth row of the matrix is the identity matrix $I_n$ .
37	37. The thirty-seventh row of the matrix is the identity matrix $I_n$ .
38	38. The thirty-eighth row of the matrix is the identity matrix $I_n$ .
39	39. The thirty-ninth row of the matrix is the identity matrix $I_n$ .
40	40. The fortieth row of the matrix is the identity matrix $I_n$ .
41	41. The forty-first row of the matrix is the identity matrix $I_n$ .
42	42. The forty-second row of the matrix is the identity matrix $I_n$ .
43	43. The forty-third row of the matrix is the identity matrix $I_n$ .
44	44. The forty-fourth row of the matrix is the identity matrix $I_n$ .
45	45. The forty-fifth row of the matrix is the identity matrix $I_n$ .
46	46. The forty-sixth row of the matrix is the identity matrix $I_n$ .
47	47. The forty-seventh row of the matrix is the identity matrix $I_n$ .
48	48. The forty-eighth row of the matrix is the identity matrix $I_n$ .
49	49. The forty-ninth row of the matrix is the identity matrix $I_n$ .
50	50. The fiftieth row of the matrix is the identity matrix $I_n$ .
51	51. The fifty-first row of the matrix is the identity matrix $I_n$ .
52	52. The fifty-second row of the matrix is the identity matrix $I_n$ .
53	53. The fifty-third row of the matrix is the identity matrix $I_n$ .
54	54. The fifty-fourth row of the matrix is the identity matrix $I_n$ .
55	55. The fifty-fifth row of the matrix is the identity matrix $I_n$ .
56	56. The fifty-sixth row of the matrix is the identity matrix $I_n$ .
57	57. The fifty-seventh row of the matrix is the identity matrix $I_n$ .
58	58. The fifty-eighth row of the matrix is the identity matrix $I_n$ .
59	59. The fifty-ninth row of the matrix is the identity matrix $I_n$ .
60	60. The sixtieth row of the matrix is the identity matrix $I_n$ .
61	61. The sixty-first row of the matrix is the identity matrix $I_n$ .
62	62. The sixty-second row of the matrix is the identity matrix $I_n$ .
63	63. The sixty-third row of the matrix is the identity matrix $I_n$ .
64	64. The sixty-fourth row of the matrix is the identity matrix $I_n$ .
65	65. The sixty-fifth row of the matrix is the identity matrix $I_n$ .
66	66. The sixty-sixth row of the matrix is the identity matrix $I_n$ .
67	67. The sixty-seventh row of the matrix is the identity matrix $I_n$ .
68	68. The sixty-eighth row of the matrix is the identity matrix $I_n$ .
69	69. The sixty-ninth row of the matrix is the identity matrix $I_n$ .
70	70. The seventieth row of the matrix is the identity matrix $I_n$ .
71	71. The seventy-first row of the matrix is the identity matrix $I_n$ .
72	72. The seventy-second row of the matrix is the identity matrix $I_n$ .
73	73. The seventy-third row of the matrix is the identity matrix $I_n$ .
74	74. The seventy-fourth row of the matrix is the identity matrix $I_n$ .
75	75. The seventy-fifth row of the matrix is the identity matrix $I_n$ .
76	76. The seventy-sixth row of the matrix is the identity matrix $I_n$ .
77	77. The seventy-seventh row of the matrix is the identity matrix $I_n$ .
78	78. The seventy-eighth row of the matrix is the identity matrix $I_n$ .
79	79. The seventy-ninth row of the matrix is the identity matrix $I_n$ .
80	80. The eightieth row of the matrix is the identity matrix $I_n$ .
81	81. The eighty-first row of the matrix is the identity matrix $I_n$ .
82	82. The eighty-second row of the matrix is the identity matrix $I_n$ .
83	83. The eighty-third row of the matrix is the identity matrix $I_n$ .
84	84. The eighty-fourth row of the matrix is the identity matrix $I_n$ .
85	85. The eighty-fifth row of the matrix is the identity matrix $I_n$ .
86	86. The eighty-sixth row of the matrix is the identity matrix $I_n$ .
87	87. The eighty-seventh row of the matrix is the identity matrix $I_n$ .
88	88. The eighty-eighth row of the matrix is the identity matrix $I_n$ .
89	89. The eighty-ninth row of the matrix is the identity matrix $I_n$ .
90	90. The ninetieth row of the matrix is the identity matrix $I_n$ .
91	91. The ninety-first row of the matrix is the identity matrix $I_n$ .
92	92. The ninety-second row of the matrix is the identity matrix $I_n$ .
93	93. The ninety-third row of the matrix is the identity matrix $I_n$ .
94	94. The ninety-fourth row of the matrix is the identity matrix $I_n$ .
95	95. The ninety-fifth row of the matrix is the identity matrix $I_n$ .
96	96. The ninety-sixth row of the matrix is the identity matrix $I_n$ .
97	97. The ninety-seventh row of the matrix is the identity matrix $I_n$ .
98	98. The ninety-eighth row of the matrix is the identity matrix $I_n$ .
99	99. The

1	0.118" TK. YELLOW SABIC #YW6G039 POLYCARBONATE FACE WITH VINYL APPLIED ON FIRST SURFACE
---	---

2	0.040"TK. ALUMINUM COIL PRE-PAINTED YELLOW SABIC CABINET
---	---

3	1" YELLOW SABIC TRIM CAP RETAINER
---	-----------------------------------

4	3MM WHITE ACM BACKING
---	-----------------------

# Colors:

**A**  **RED VINYL #3630-2609**

# Revision(s)

By: Date:

**1** REVISED TO MATCH STD.

LL	11.06.2023
----	------------

**SIGN AREA: 2.64m<sup>2</sup>**



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**Client:** MCDONALD'S

Site:	VARIOUS
-------	---------

<b>Draftsman:</b>	<b>LOUISE LANDRY</b>	<b>Date:</b>	<b>11-06-2023</b>
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Checked By:	CC
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Page: 1/3 Scale: 1" = 1'-0"

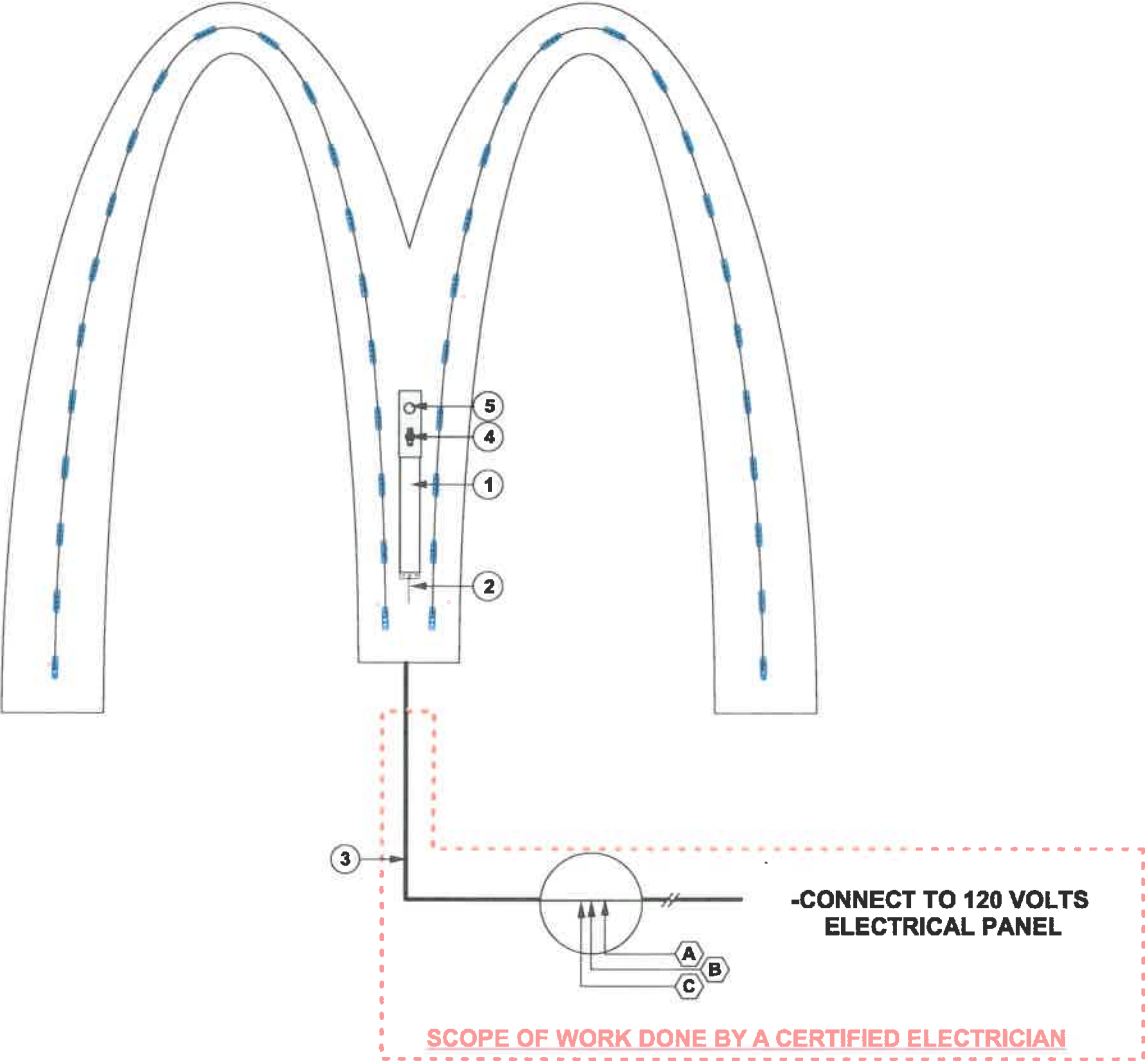


<b>VOLTS</b>	<b>—</b>	<b>AMPS</b>	<b>—</b>	<b>CIRC.:</b>	<b>—</b>
--------------	----------	-------------	----------	---------------	----------





LED MODULE INFO:		POWER SUPPLY INFO:		MAXIMUM LOAD PER POWER SUPPLY
TYPE:	QTY:	TYPE:	QTY:	
AGLIGHT LS-U670-65K-B250 (LEMO0338)	42	PS12-60WSL-100-277V IP67 (0.7 AMPS) (LEPS0007)	1	44 LED MODULES



# MCD1S4D7037

## LED & ELECTRICAL LAYOUT

Installation:	<input type="checkbox"/> Interior:	<input checked="" type="checkbox"/> Exterior:
Electrical specifications:		
Volts:	120	Amp.: 0.7
Circ.:	1	
# Descriptions:		
1	CLASS 2 POWER SUPPLY	
2	LOW VOLTAGE CLASS 2 POWER WIRES	
3	120 VOLTS PRIMARY IN CONDUIT (BY OTHER)	
4	DISCONNECT TOGGLE SWITCH	
5	INSTALLATION INPUT 120 VOLTS	

#	Notes:
1	CONDUCTOR OPERATING AT DIFFERENT POTENTIALS THEN CLASS 2 IN AN ENCLOSURE SHALL BE SEPARATED OR SEGREGATED FROM THE CLASS 2 CONDUCTORS
2	ELECTRICAL HOOK UP SUPPLIED BY OTHER
3	MAXIMUM DISTANCE BETWEEN LED LETTERS & POWER SUPPLY: 18FT. FOR 18 WIRE GAUGE 29FT. FOR 16 WIRE GAUGE

#	Colors:
A	GREEN ELECTRICAL WIRE
B	BLACK ELECTRICAL WIRE
C	WHITE ELECTRICAL WIRE



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Client:	MCDONALD'S		
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Draftsman:	LOUISE LANDRY	Date:	11.06.2023
Checked By:	CC		
Page:	2/3	Scale:	1" = 1'-0"



MCD1S4D7037

METHOD OF ATTACHMENT

Installation:	<input type="checkbox"/> Interior:	<input checked="" type="checkbox"/> Exterior:
Electrical specifications:		
Volts:	120	Amp.: 0.7
Circ.:	1	

## Results

Wall Type	Fasteners	Min. Qty Required per Letter
1/2" Plywood / Existing	#14 wood screws (Preferred)	15
	#12 wood screws	17
	1/2" Female Liberty Anchors with Threaded Rod	6
	3/8" Male Liberty Anchors	7
	1/4" Lag Screw	14
	3/8" Lag Screw	13
3/4" Plywood	#14 wood screws (Preferred)	11
	#12 wood screws	12
	1/2" Female Liberty Anchors with Threaded Rod	5
	3/8" Male Liberty Anchors	5
	1/4" Lag Screw	10
	3/8" Lag Screw	9
1/2" OSB	#14 wood screws (Preferred)	29
	#12 wood screws	27
Hollow Concrete Block	1/4" Tapcon screws (1" embedment) (Preferred)	17
	HILTI HIT-HY 270 w/ 3/8" Threaded Rod & Screen (2" embedment)	3
Precast or Reinforced Concrete	1/4" Tapcon screws (1" embedment) (Preferred)	6
	1/4" Tapcon screws (1 1/2" embedment)	4
	3/8" HILTI Kwick Bolt TZ Expansion Anchor (2" embedment)	3
	HILTI HVU Capsule with 3/8" HAS Rod (3 1/2" embedment)	3
Single Wythe Brick	1/4" Buildex Tapcon (1" Embedment) (Min Space: 24" Vert., 16" Horiz.) (Preferred)	8
	HILTI HIT-HY 270 w/ 3/8" Threaded Rod (6" embedment)	3
Thru Wall	1/4" ASTM A193 Gr B7	3
	3/8" ASTM A193 Gr B7 (Preferred)	3
Aluminum Mullion 1/8" tk.	#12 Self Drilling Tech Screw	7
1/4" Tk. Steel	12-24 Pt. Type 5 Self Tapping Screw (Preferred)	3

\* Channel Letters: Height = 5 ft. ; Width = 5.72 ft. ; Depth = 5 in. ; Letters Qty = 1

\* Loads :  $q1/50 = 0.50 \text{ kPa}$  (122 mph) /  $Ss = 4.2 \text{ kPa}$  /  $Sr = 0.6 \text{ kPa}$

\* Weight assumption of 2,5 lbs/ft<sup>2</sup>

\* Height assumption of 50 ft from grade ; Sign Application: Exterior

Date: 11/6/2023

V8 (September 2022)



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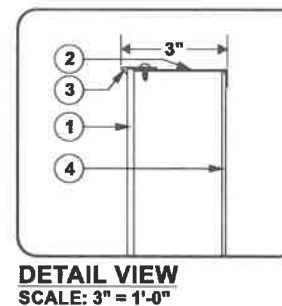
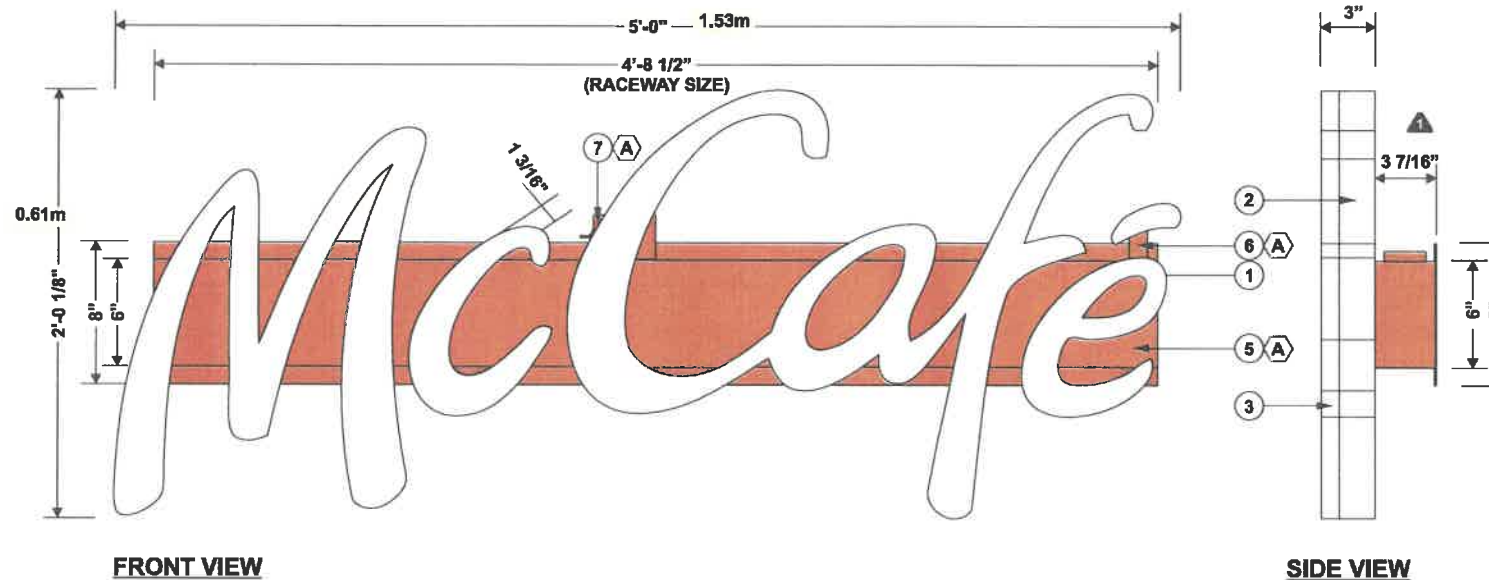
Client:	MCDONALD'S
Site:	VARIOUS
Draftsman:	LOUISE LANDRY
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Page:	3/3
Scale:	N.T.S.
Date:	11.08.2023



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### SIGN 3 - S/F ILLUMINATED CHANNEL LETTERS FASCIA SIGN

[illegible]

**MCDO0CH4P30057**

## ILLUMINATED CHANNEL LETTERS

Installation: ☐ Interior: ☒ Exterior:

**Electrical specifications:**

<b>Volts:</b>	<b>120</b>	<b>Amp:</b>	<b>0.7</b>	<b>Circ.:</b>	<b>1</b>
---------------	------------	-------------	------------	---------------	----------

# Descriptions:

1	3/16" TK. WHITE ACRYLIC #7328 FACE
---	------------------------------------

2 0.040"TK. ALUMINUM COIL PRE-PAINTED  
WHITE CABINET

	<b>WHITE CABINET</b>
2	<b>4" WHITE TRIM CAP RETAINER</b>

3	1" WHITE TRIM CAP RETAINER
4	0.064" TK WHITE ALUM. BACKING (AL 540028)

4	0.064" TR. WHITE ALUM. BACKING (ALSH0029)
5	FABRICATED ALUMINUM RACEWAY

5	FABRICATED ALUMINUM RACEWAY
6	FABRICATED 0.040" THK ALUMINUM CAPPING

6	FABRICATED 0.040" TH. ALUMINUM CAPPING
7	JUNCTION BOX

7	JUNCTION BOX
---	--------------

**Notes:**  
**SEE TECHNICAL DRAWING FOR MORE DETAIL**

#	Colors:
A	PAINTED RED PMS 2035C

#	Revision(s)	By:	Date:
1	REMOVED THE PLUG,THE PROTOTYPE IN THE TITLE & REVISED THICKNESS OF RACEWAY	LL	05.16.2023
2	REVISED ACM TO ALUMINUM BACKING AND REMOVE ACM PANEL FOR LED	LL	05.02.2024

**SIGN AREA: 0.93m<sup>2</sup>**

**Pattison** 

Tel: (506) 735-5506 | Fax: (877) 737-1734 | Toll Free: 1-800-561-9798

**Client:** MCDONALD'S

Client:	MCDONALD'S
Site:	VARIOUS

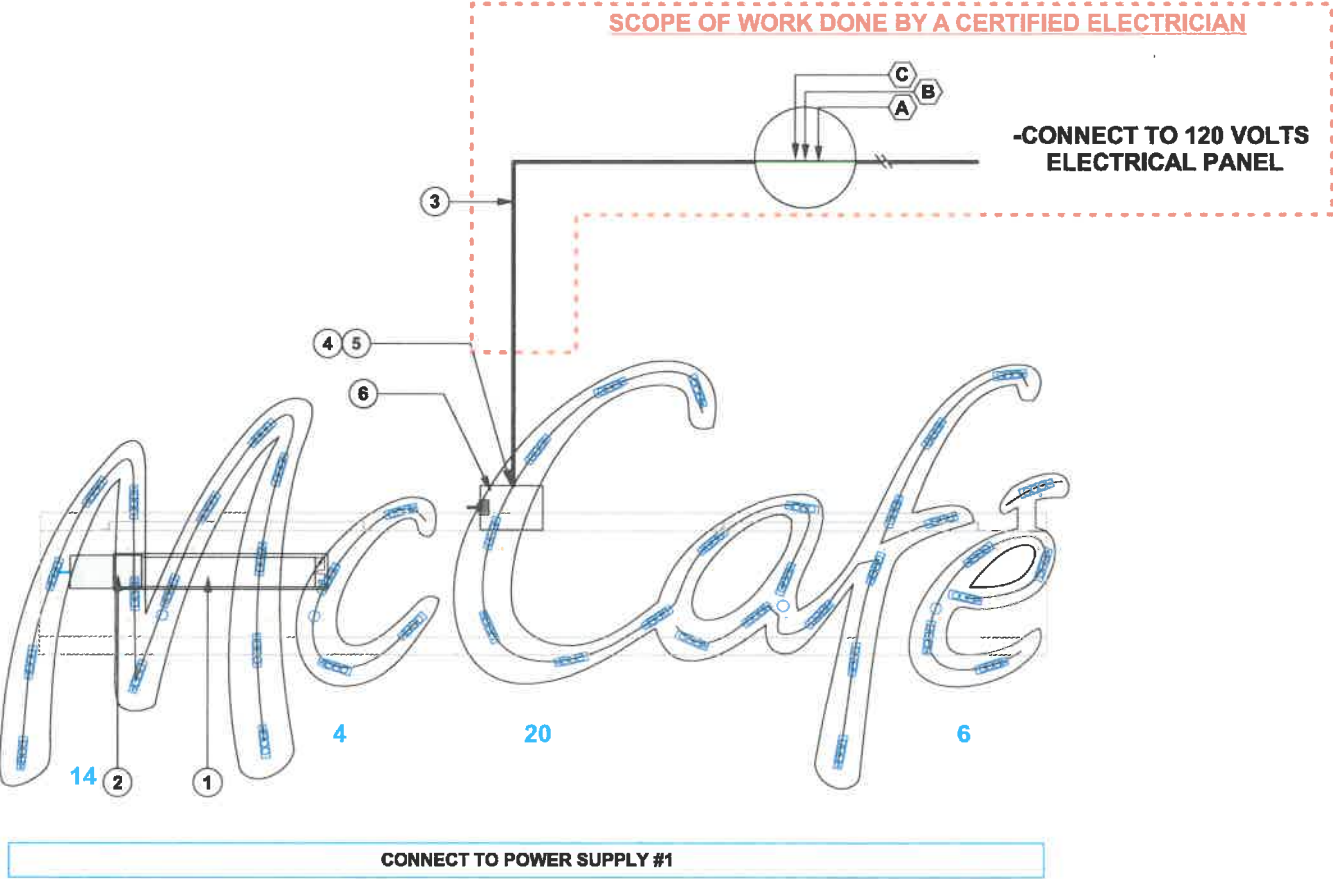
<b>Draftsman:</b>	<b>LOUISE LANDRY</b>	<b>Date:</b>	<b>03.02.2023</b>
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Draftsman:	LOUISE LANDRY	Date:	05.02.2023
Checked By:	CC		

Page:	1/3	Scale:	1 1/2" = 1'-0"
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LED MODULE INFO:		POWER SUPPLY INFO:		MAXIMUM LOAD PER POWER SUPPLY
TYPE:	QTY:	TYPE:	QTY:	
AGILIGHT LS-U650-65K-B200 (LEMO0330)	44	PS12-60WSL-100-277V IP67 (0.7 AMPS) (LEPS0007)	1	70 LED MODULES



MCDO0CH4P30057

LED & ELECTRICAL LAYOUT

Installation:	<input type="checkbox"/> Interior:	<input checked="" type="checkbox"/> Exterior:
Electrical specifications:		
Volts:	120	Amp.: 0.7
Circ.:	1	
# Descriptions:		
1	CLASS 2 POWER SUPPLY	
2	LOW VOLTAGE CLASS 2 POWER WIRES	
3	120 VOLTS PRIMARY IN CONDUIT (BY OTHER)	
4	DISCONNECT TOGGLE SWITCH	
5	INSTALLATION INPUT 120 VOLTS	
6	JUNCTION BOX	

#	Notes:
1	CONDUCTOR OPERATING AT DIFFERENT POTENTIALS THEN CLASS 2 IN AN ENCLOSURE SHALL BE SEPARATED OR SEGREGATED FROM THE CLASS 2 CONDUCTORS
2	ELECTRICAL HOOK UP SUPPLIED BY OTHER
3	MAXIMUM DISTANCE BETWEEN LED LETTERS & POWER SUPPLY: 18FT. FOR 18 WIRE GAUGE 29FT. FOR 16 WIRE GAUGE

#	Colors:
A	GREEN ELECTRICAL WIRE
B	BLACK ELECTRICAL WIRE
C	WHITE ELECTRICAL WIRE

UL

This sign is intended to be installed in accordance with the manufacturer's instructions. The sign is not to be used in any other manner. The sign is not to be used in any other manner. The sign is not to be used in any other manner.

Pattison Sign Group illuminated signs contain fluorescent, neon, and LED lamps. These signs contain Mercury Vapour. Dispose of these signs according to Local, Provincial, State, or Federal Laws.

IF THIS SIGNMENT WILL BE USED IN A MANNER OTHER THAN THAT FOR WHICH IT WAS DESIGNED, THE SIGNMENT SHALL BE USED AT THE USER'S RISK. THE USER SHALL BE RESPONSIBLE FOR ANY DAMAGE TO THE SIGNMENT OR TO ANY OTHER PROPERTY. THE USER SHALL BE RESPONSIBLE FOR ANY DAMAGE TO THE SIGNMENT OR TO ANY OTHER PROPERTY.

⚠ WARNING!

**RISK OF ELECTRIC SHOCK:**  
Turn power OFF before inspection, installation or removal.

**RISK OF FIRE:**  
Use only approved wire for input/output connections.

Pattison

id

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Client: MCDONALD'S

Site: VARIOUS

Draftsman: LOUISE LANDRY Date: 03.02.2023

Checked By: CC

Page: 2/3 Scale: 1 1/2" = 1'-0"



MCD00CH4P30057

METHOD OF ATTACHMENT

Installation: ☐ Interior: ☒ Exterior:  
 Electrical specifications:  
 Volts: 120 Amp.: 0.7 Circ.: 1

Results

Wall Type	Fasteners	Min. Qty Required at Top	Min. Qty Required at Bottom	Min. Total Qty Required
1/2" Plywood / Existing	#14 wood screws (Preferred)	4	3	7
	#12 wood screws	4	3	7
	1/2" Female Liberty Anchors with Threaded Rod	2	2	4
	3/8" Male Liberty Anchors	2	2	4
	1/4" Lag Screw	4	3	7
	3/8" Lag Screw	3	3	6
3/4" Plywood	#14 wood screws (Preferred)	3	2	5
	#12 wood screws	3	3	6
	1/2" Female Liberty Anchors with Threaded Rod	2	2	4
	3/8" Male Liberty Anchors	2	2	4
	1/4" Lag Screw	3	2	5
	3/8" Lag Screw	2	2	4
1/2" OSB	#14 wood screws (Preferred)	7	5	12
	#12 wood screws	7	5	12
Hollow Concrete Block	1/4" Tapcon screws (1" embedment) (Preferred)	4	3	7
	HILTI HIT-HY 270 with 3/8" Threaded Rod & Screen (2" embedment)	2	2	4
Precast or Reinforced Concrete	1/4" Tapcon screws (1" embedment) (Preferred)	2	2	4
	1/4" Tapcon screws (1 1/2" embedment)	2	2	4
	3/8" HILTI Kwik Bolt TZ Expansion Anchor (2" embedment)	2	2	4
	HILTI HVU Capsule with 3/8" HAS Rod (3 1/2" embedment)	2	2	4
Single Wythe Brick	HILTI HIT-HY 270 w/ 3/8" Threaded Rod (6" embedment)	2	2	4
Thru Wall	1/4" ASTM A193 Gr B7	2	2	4
	3/8" ASTM A193 Gr B7 (Preferred)	2	2	4
Aluminum Mullion 1/8" tk.	#12 Self Drilling Tech Screw	2	2	4
1/4" Tk. Steel	12-24 Pt. Type 5 Self Tapping Screw (Preferred)	2	2	4

\* Ctr Raceway: Sign H = 2.01 ft ; Sign W = 5 ft ; Ch Depth = 3 in ; Raceway D = 4.13 in ; Weight = 32 lbs ; Raceway H = 8 in

\* Loads : q1/50 = 0.50 kPa (122 mph) / Ss = 4.2 kPa / Sr = 0.6 kPa

\* If weight is not available, assumption of 2.5 lbs/ft² (Letters) + 3 lbs/ft² (Raceway) is used

\* Height assumption of 50 ft from grade ; Sign Application: Exterior

Date: 3/2/2023  
 V8 (September 2022)

UL

Pattison Sign Group

This sign is intended to be installed in accordance with the requirements of the National Fire Protection Association (NFPA) and the International Fire Code (IFC). The sign is made of aluminum and is designed to be weather-resistant. The sign is made of aluminum and is designed to be weather-resistant. The sign is made of aluminum and is designed to be weather-resistant.

Pattison Sign Group. Illustrated signs contain the following information: Name of the sign, size of the sign, and the sign's location. The sign is made of aluminum and is designed to be weather-resistant. The sign is made of aluminum and is designed to be weather-resistant. The sign is made of aluminum and is designed to be weather-resistant.

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Pattison

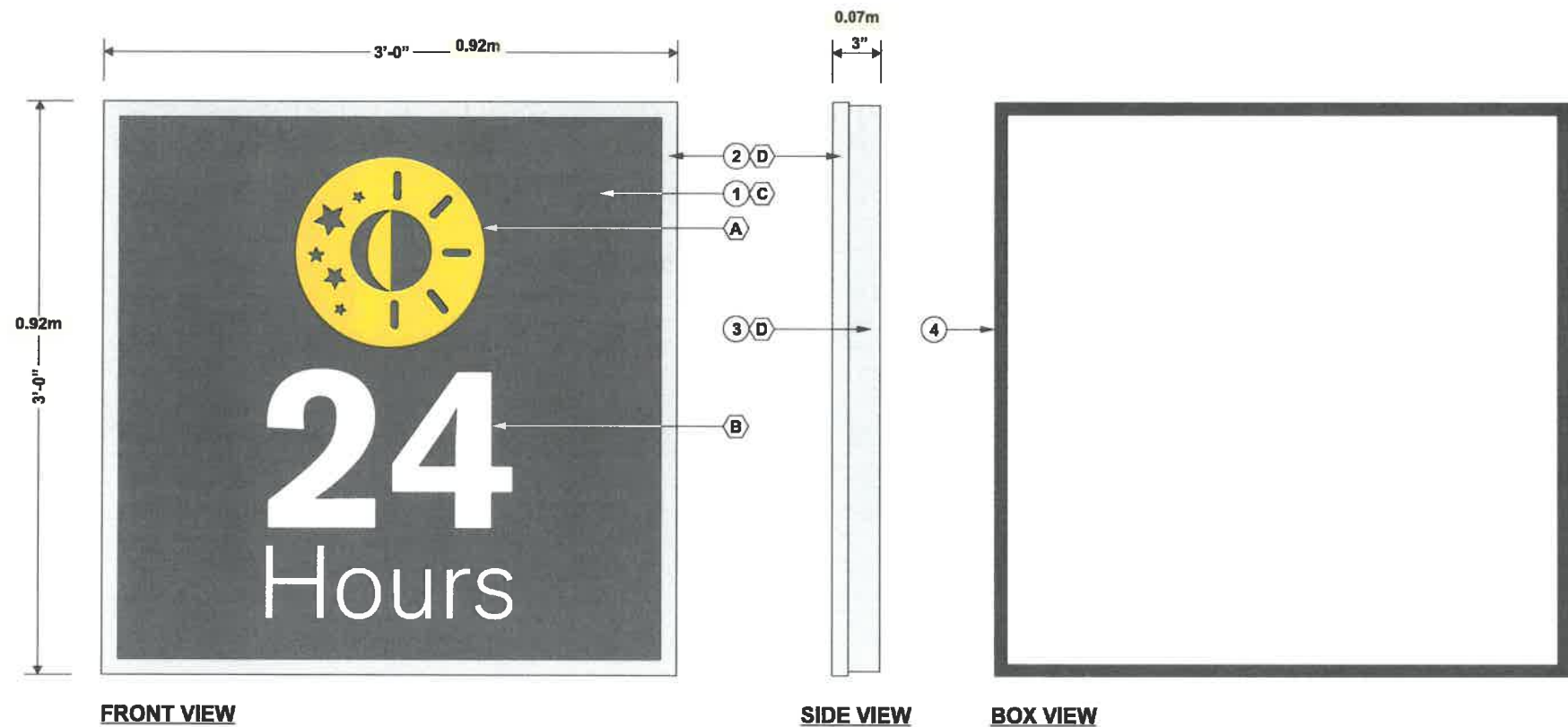
id

Tel: (506) 735-5506 | Fax: (877) 737-1734 | Toll Free: 1-800-561-9798

Client: MCDONALD'S  
 Site: VARIOUS  
 Draftsman: LOUISE LANDRY Date: 03.02.2023  
 Checked By: CC  
 Page: 3/3 Scale: N.T.S.



SIGN 4 - S/F ILLUMINATED SIGNBOX FASCIA SIGN



MCD00SF4P30055

S/F  
ILLUMINATED SIGN

Installation:	<input type="checkbox"/> Interior:	<input checked="" type="checkbox"/> Exterior:
Electrical specifications:		
Volts:	120	Amp.: 0.65
Circ.:	1	
# Descriptions:		
1	3/16" TK. CLEAR ACRYLIC FACE WITH VINYL APPLIED ON SECOND SURFACE	
2	ALUMINUM ANGLE RETAINER	
3	ALUMINUM FABRICATED SIGNBOX	
4	WEATHERPROOF FOAM GASKET 1/8" TK. X 3/4" ALL AROUND SIGN BOX THEN INSTALL FACE & RETAINER	





#	Notes:
1	SEE TECHNICAL DRAWING MCD1S3D7017S FOR MORE DETAIL

#	Colors:
A	YELLOW VINYL #3730-3762
B	WHITE VINYL #3630-20
C	GREY VINYL #7725-41
D	PAINTED TO MATCH SILVER COIL AT 70% GLOSS

SIGN AREA: 0.84m²

Customer Approval:

Date: / /

PRODUCTION INFORMATION: LF 04 22 2024	
FSMCD00 (McDonald's) Sign Box 3'-0" X 3'-0" MCD00SF4P30055 24 Hours (3'-0" X 3'-0")	
 This sign is intended to be installed in an outdoor location. The sign is made of aluminum and is designed to be weather-resistant. The sign is made of aluminum and is designed to be weather-resistant. The sign is made of aluminum and is designed to be weather-resistant.	Descriptions: Plate #:
	PLASTIC VINYL MCD00SF4P30055-1
 Pattison Sign Group illuminated signs contain fluorescent, neon and/or LED lamps. These signs contain mercury vapor. Please refer to the local, provincial, state, or federal laws.	ALUMINUM MCD00SF4P30055-2
	XX XX
 If this sign is intended to be installed in an outdoor location, it must be installed in a location that is protected from the elements. The sign is made of aluminum and is designed to be weather-resistant. The sign is made of aluminum and is designed to be weather-resistant. The sign is made of aluminum and is designed to be weather-resistant.	XX XX
	XX XX
 Pattison Sign Group illuminated signs contain fluorescent, neon and/or LED lamps. These signs contain mercury vapor. Please refer to the local, provincial, state, or federal laws.	XX XX
	XX XX

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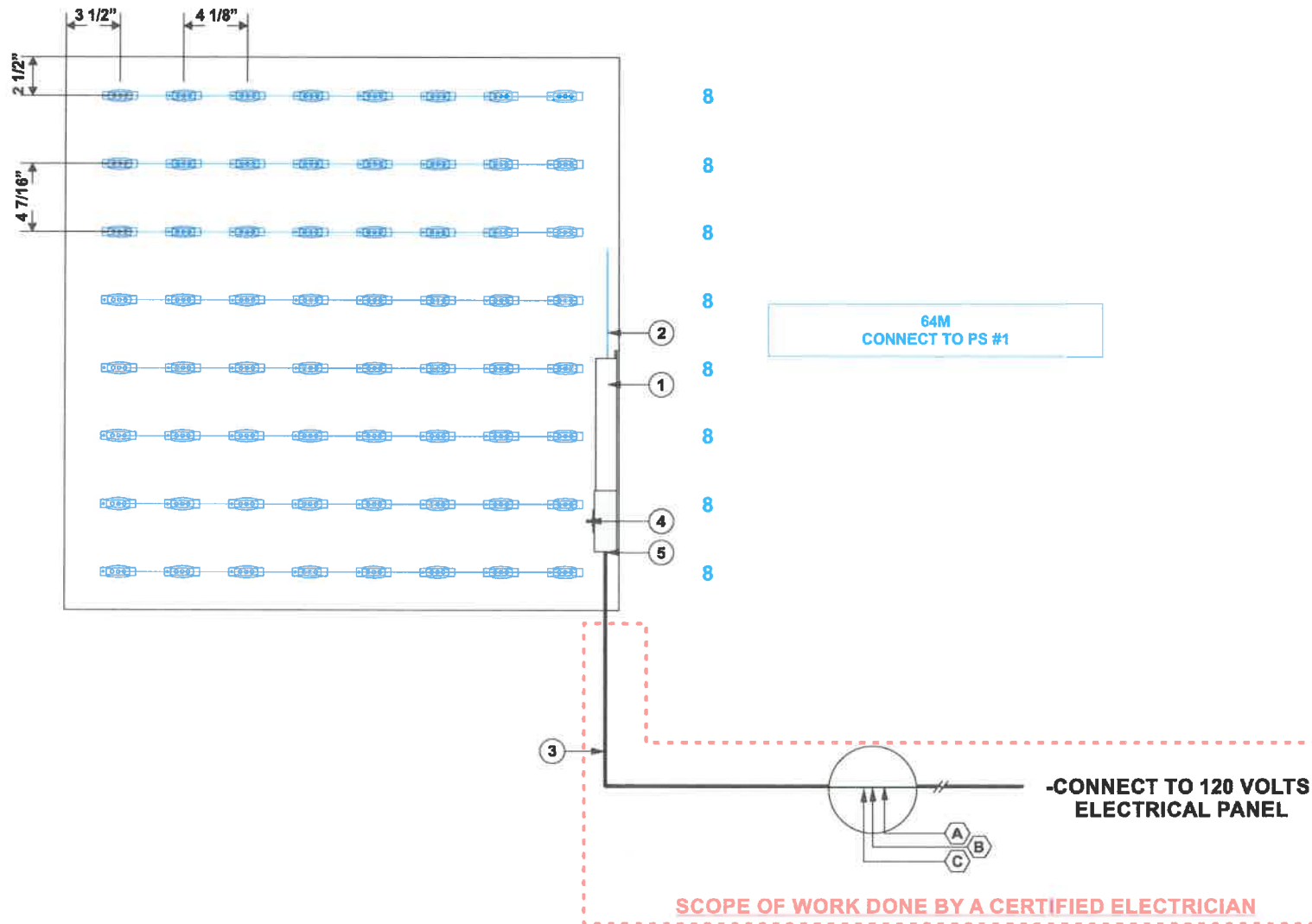


Tel: (506) 735-5506 | Fax: (877) 737-1734 | Toll Free: 1-800-561-9798

Client:	MCDONALD'S
Site:	VARIOUS
Draftsman:	NAZANIN ABEDIN
Checked By:	CC
Page:	1/3
Scale:	1 1/2" = 1'-0"



LED MODULE INFO:		POWER SUPPLY INFO:		MAXIMUM LOAD PER POWER SUPPLY
TYPE:	QTY:	TYPE:	QTY:	
GEMM71-W1 GE (LEMO0058)	64	GEPS12-60U-NA (0.65 AMPS) (LEPS0023)	1	170 LED MODULES



**MCD00SF4P30055**

## LED & ELECTRICAL LAYOUT

Installation:	<input type="checkbox"/> Interior:	<input checked="" type="checkbox"/> Exterior:
Electrical specifications:		
Volts:	120	Amp.: 0.65
		Circ.: 1
# Descriptions:		
1	CLASS 2 POWER SUPPLY	
2	LOW VOLTAGE CLASS 2 POWER WIRES	
3	120 VOLTS PRIMARY IN CONDUIT (BY OTHER)	
4	WEATHERPROOF TOGGLE SWITCH	
5	INSTALLATION INPUT 120 VOLTS	

**# Notes:**

- 1 CONDUCTOR OPERATING AT DIFFERENT POTENTIALS THEN CLASS 2 IN AN ENCLOSURE SHALL BE SEPARATED OR SEGREGATED FROM THE CLASS 2 CONDUCTORS**
- 2 ELECTRICAL HOOK UP SUPPLIED BY OTHER**
- 3 MAXIMUM DISTANCE BETWEEN LED LETTERS & POWER SUPPLY:  
18FT. FOR 18 WIRE GAUGE  
29FT. FOR 16 WIRE GAUGE**

#	Colors:
A	GREEN ELECTRICAL WIRE
B	BLACK ELECTRICAL WIRE
C	WHITE ELECTRICAL WIRE



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**⚠ WARNING!**

**RISK OF ELECTRIC SHOCK:**

**RISK OF ELECTRIC SHOCK:**  
 □ Turn power OFF before inspection, installation or removal.

**RISK OF FIRE:**

7) **RISK OF FIRE:**  
☐ Use only approved wire for input/output connections.



**Tel: (506) 735-5506 | Fax: (877) 737-1734 | Toll Free: 1-800-561-9798**

<b>Client:</b>	<b>MCDONALD'S</b>		
<b>Site:</b>	<b>VARIOUS</b>		
<b>Draftsman:</b>	<b>NAZANIN ABEDIN</b>	<b>Date:</b>	<b>02.02.2024</b>
<b>Checked By:</b>	<b>CC</b>		
<b>Page:</b>	<b>2/3</b>	<b>Scale:</b>	<b>1 1/2" = 1'-0"</b>



MCD00SF4P30055

## METHOD OF ATTACHMENT

Installation:	<input type="checkbox"/> Interior:	<input checked="" type="checkbox"/> Exterior:	
Electrical specifications:			
Volts:	120	Amp.: 0.65	Circ.: 1

Wall Type	Fasteners	Min. Total Qty Required
1/2" Plywood	#14 wood screws (Preferred)	5
	#12 wood screws	6
	1/2" Female Liberty Anchors with Threaded Rod	4
	3/8" Male Liberty Anchors	4
	1/4" Lag Screw	5
	3/8" Lag Screw	4
3/4" Plywood	#14 wood screws (Preferred)	4
	#12 wood screws	4
	1/2" Female Liberty Anchors with Threaded Rod	4
	3/8" Male Liberty Anchors	4
	1/4" Lag Screw	4
	3/8" Lag Screw	4
1/2" OSB	#14 wood screws (Preferred)	10
	#12 wood screws	9
Hollow Concrete Block	1/4" Tapcon screws (1" embedment) (Preferred)	6
	HILTI HIT-HY 270 with Threaded Rod & Screen (2" embedment)	4
Precast or Reinforced Concrete	1/4" Tapcon screws (1" embedment) (Preferred)	4
	1/4" Tapcon screws (1 1/2" embedment)	4
	3/8" HILTI Kwik Bolt TZ Expansion Anchor (2" embedment)	4
	HILTI HVU Capsule with 3/8" HAS Rod (3 1/2" embedment)	4
Single Wythe Brick	1/4" Buildex Tapcon (1" Embedment) (Min Space: 24" Vert., 16" Horiz.) (Preferred)	4
	HILTI HIT-HY 270 w/ 3/8" Threaded Rod (6" embedment)	4
Thru Wall	1/4" ASTM A193 Gr B7	4
	3/8" ASTM A193 Gr B7 (Preferred)	4
Aluminum Mullion 1/8" tk.	#12 Self Drilling Tech Screw	4
1/4" Tk. Steel	12-24 Pt. Type 5 Self Tapping Screw (Preferred)	4

\* SF Sign: Height = 3 ft ; Width = 3 ft ; Depth = 3 in ; Area = 9 ft<sup>2</sup> ; Weight = 0 lbs

\* Loads :  $q_{1/50} = 0.50 \text{ kPa}$  (122 mph) /  $S_s = 4.2 \text{ kPa}$  /  $S_r = 0.6 \text{ kPa}$

\* If weight is not available, assumption of 4.5lb/ft<sup>2</sup> is used. (Alu. + Plastic )

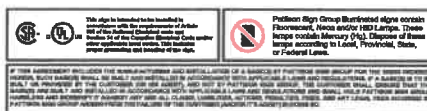
\* Height assumption of 50 ft from grade ; Sign Application: Exterior

Date: 2/2/2024  
V9 (December 2023)



Tel: (506) 735-5506 | Fax: (877) 737-1734 | Toll Free: 1-800-561-9798

Client:	MCDONALD'S		
Site:	VARIOUS		
Draftsman:	NAZANIN ABEDIN	Date:	02.02.2024
Checked By:	CC		
Page:	3/3	Scale:	N.T.S.





**MCD1S9KX007**

**ARTICULATED  
WALL MOUNTED SIGN**

Installation: ☐ Interior: ☒ Exterior:

Electrical specifications:

Volts: **N/A** Amp: **N/A** Circ.: **N/A**

# Descriptions:

1 4MM ACM BEND RED RON PANEL (AL AC09)

2 4MM ACM RED RON PANEL (AL AC0918) WITH VINYL APPLIED ON FIRST AND 2ND SURFACE

3 SELF-CLOSING SPRING HINGE FROM (MCM-CLASTER-CARR #2133A31)



#	Colors:
A	RED VINYL #3830-2609 LAMINATED ON WHITE BLOCK-OUT #3635-20B (BACK ONLY)
B	WHITE VINYL #7725-20

# Revision(s)	By: Date:
1 REVISED TO MATCH STD.	LL 11.06.20

**SIGN AREA: 0.14m<sup>2</sup>**

[illegible]



## MCD1S9KX013

ARTICULATED  
WALL MOUNTED SIGN



#	Colors:
A	RED VINYL #3830-2009 LAMINATED ON WHITE BLOCK-OUT #3835-20B (BACK ONLY)
B	WHITE VINYL #7725-20

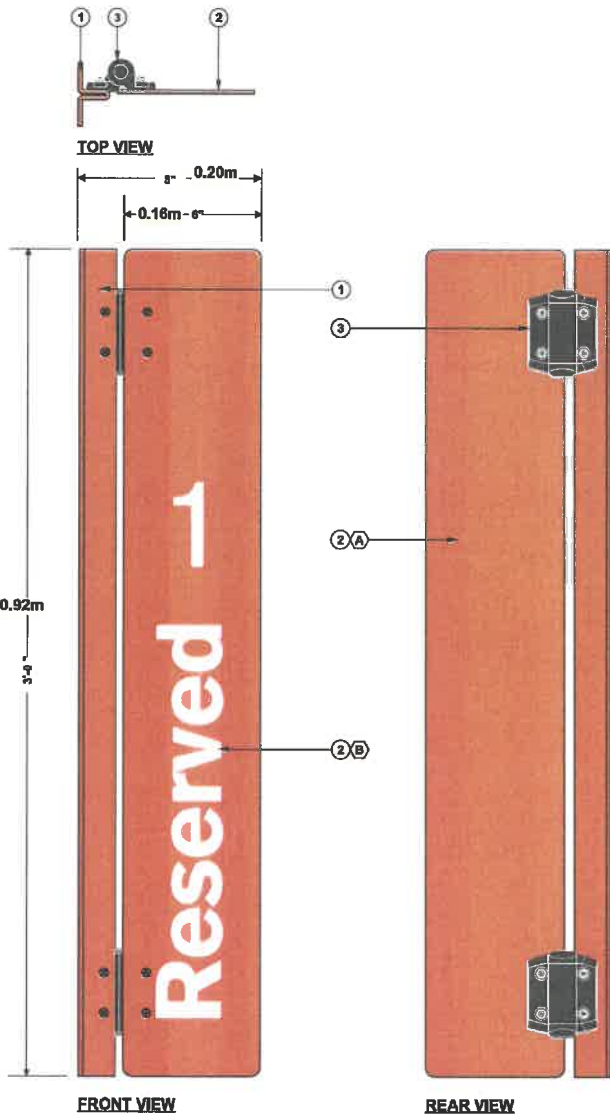
Revision(s)	By:	Date:
1 REVISED TO MATCH STD,	LL	11.08.20

**SIGN AREA: 0.14m<sup>2</sup>**

[illegible]



SIGN 7 - NON-ILLUMINATED ARTICULATED PROJECTING SIGN



MCD1S9KX014	
ARTICULATED WALL MOUNTED SIGN	
Installation: <input type="checkbox"/> Interior: <input checked="" type="checkbox"/> Exterior:	
Electrical specifications:	
Volts: <input type="checkbox"/> N/A Amps: <input type="checkbox"/> N/A Circ: <input type="checkbox"/> N/A	
# Descriptions:	
1	4MM ACM BEND RED RON PANEL (ALAC0018)
2	4MM ACM RED RON PANEL (ALAC0018) WITH VINYL APPLIED ON FIRST AND 2ND SURFACE
3	SELF-CLOSING SPRING HINGE FROM (MCMASTER-CARR #2133A31)

Notes:  
1 SEE TECHNICAL DRAWING MCD1S9KX0079 FOR MORE DETAIL.

# Colors:	
A	RED VINYL #3630-2609 (ANNUATED) ON WHITE BLOCK-OUT #3635-208 (BACK ONLY)
B	WHITE VINYL #7725-20

#	Revisions	By	Date
A	REVISED TO MATCH STD.	LL	11.06.2023

SIGN AREA: 0.14m<sup>2</sup>

Customer Approval:		Date:	/ /
PRODUCTION INFORMATION: JCK			
JCK		Descriptions	Rev #
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 **Pattison Sign Group**

Tel: (040) 735-5506 | Fax: (077) 737-1734 | Toll Free: 1-800-545-9798

Client:	MCDONALD'S
Site:	VANOUS
Draftsman:	LOUISE LANDRY
Checked By:	CC
Page:	1/1
Scale:	3" = 1'-0"

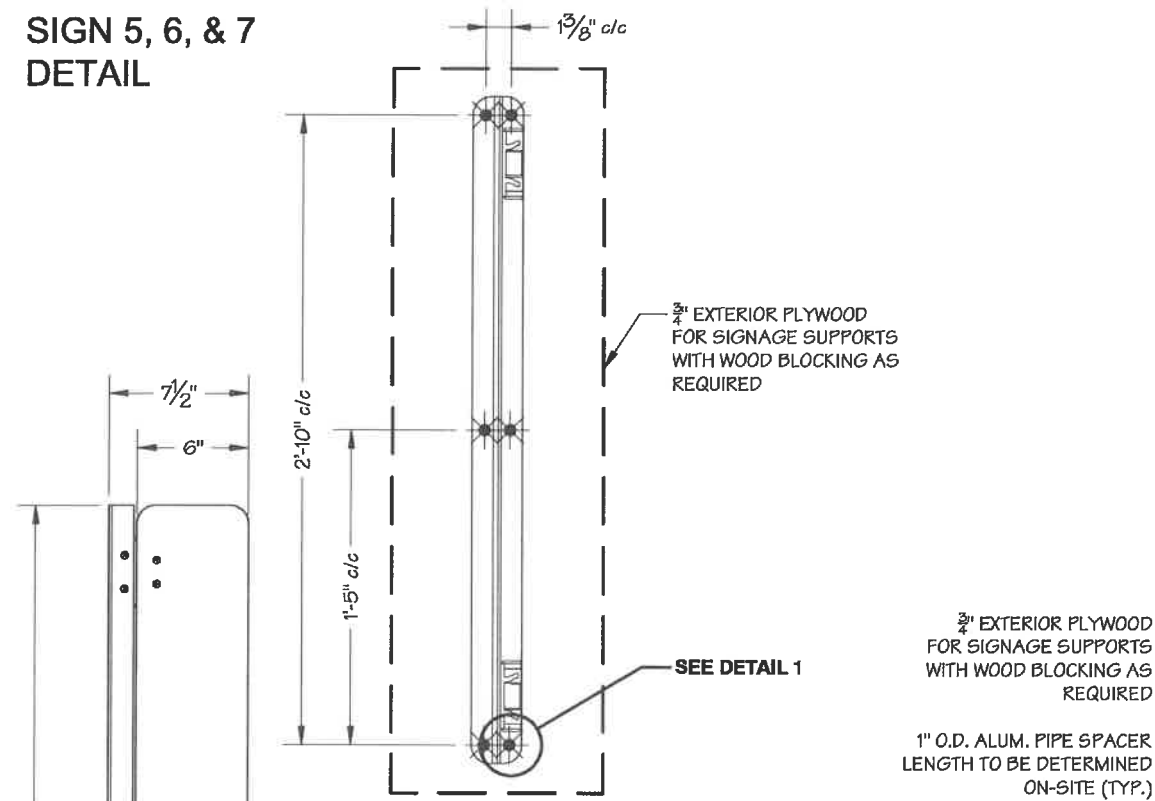


# SIGN 5, 6, & 7 DETAIL

## MCD1S9KX001

ATTACHMENT DETAIL  
METAL SIDING

VOLTS	-	AMPS	-	CIRC.	-
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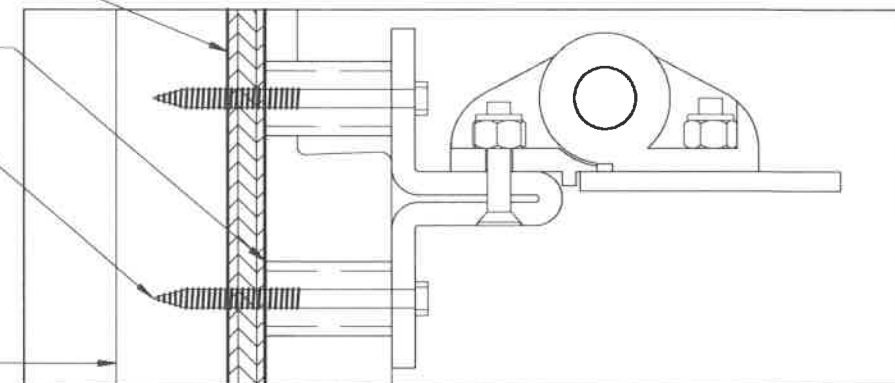


### ATTACHMENT METHOD

WEIGHT: 4 lbs ±

### METAL SIDING WALL BY BASE BUILDING ENGINEER

- AD150 PROFILE METAL SIDING
- BLUESKIN ICE AND WATER SHIELD
- 3/4" EXTERIOR GRADE PLYWOOD
- 3/4" HORIZONTAL STRAPPING @ 24" O/C
- 2X8" STUD FRAMING @ 16" O/C
- 3/4" EXTERIOR GRADE PLYWOOD
- BLUESKIN ICE AND WATER SHIELD
- TYPICAL ROOF STRUCTURE AND MEMBRANE TO OVERLAP
- METAL FLASHING TO MATCH <PT-2>



### DETAIL 1 (TOP VIEW)

SCALE: 6" = 1' - 0"

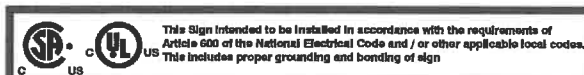
PAR/BY: \_\_\_\_\_  
DATE: \_\_\_\_/\_\_\_\_/\_\_\_\_  
CONTRAT/CONTRACT: \_\_\_\_\_

WALL CONSTRUCTION DEPICTED IS AS REPORTED  
BY CLIENT. SHOULD FIELD CONDITIONS VARY  
FROM WHAT IS SHOWN, INSTALLER SHALL  
CONTACT PATTISON SIGN GROUP FOR DIRECTION.

**ENSEIGNES  
PATTISON  
SIGN GROUP**

• Tel (506) 735-5608 • Fax (506) 737-1740 • Toll Free 1-800-581-9798

CLIENT:	McDONALD's		
SITE:	VARIOUS		
DRAFTMAN:	M. CARON	DATE:	
CHECK BY:	S. LULL	08/06/13	
PAGE:	1/1	SCALE/ECH:	1 1/2" = 1'-0"
PROJECT:	GS-020187-1		



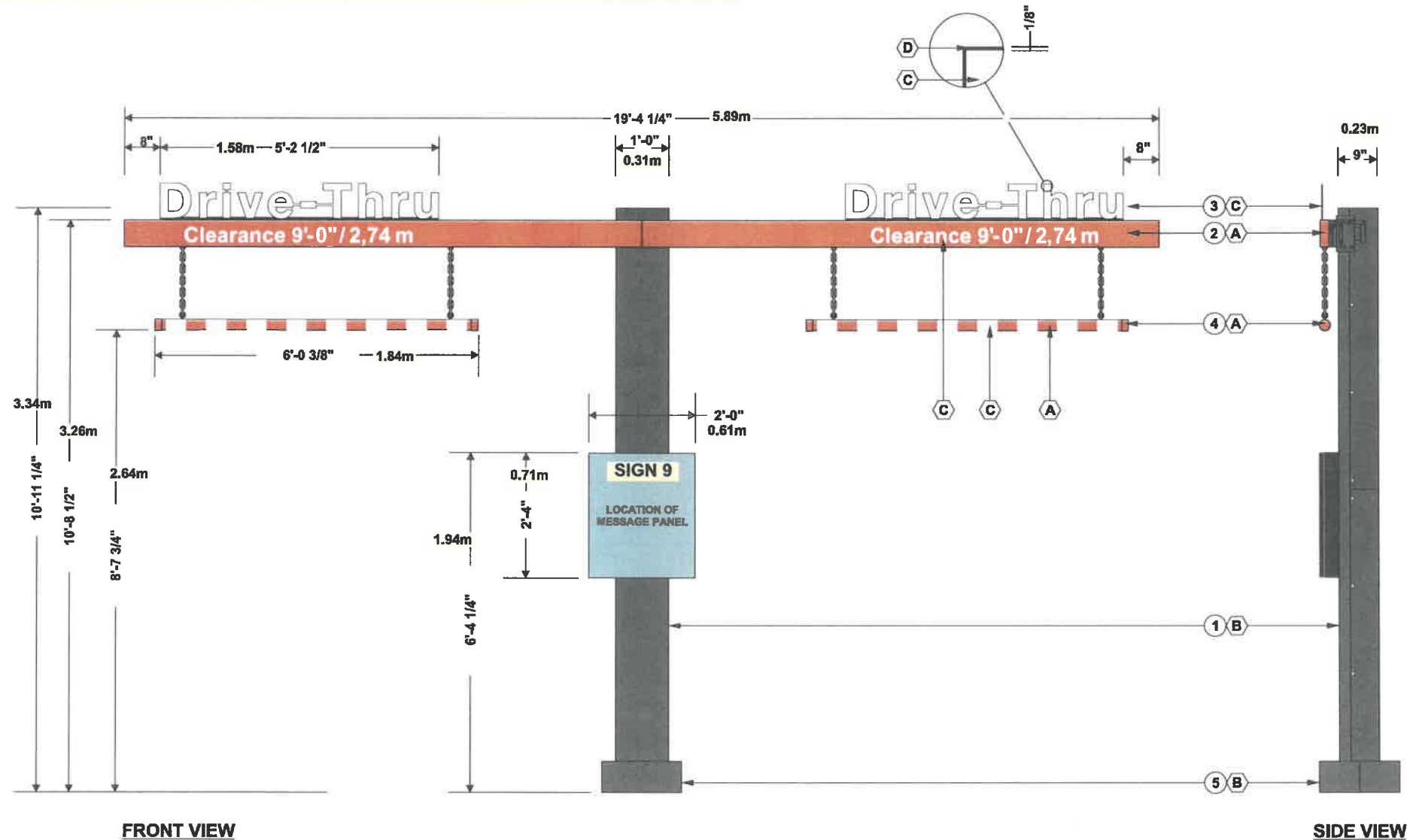
ISO 9001:2008 Certified Enterprise

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# **SIGN 8 - NON-ILLUMINATED VHD FREESTANDING SIGN ON BOTH SIDES**



**MCDO0CS3XX0011**

VHD/2-LANE/ENGLISH - HINGES  
ON BOTH SIDES

Installation:	<input type="checkbox"/> Interior:	<input checked="" type="checkbox"/> Exterior:	
Electrical specifications:			
Volts:	N/A	Amp.: N/A	Circ.: N/A
# Descriptions:			
1	FABRICATED ALUMINUM DECOR		
2	ALUMINUM TUBING WITH VINYL APPLIED ON FIRST SURFACE		
3	0.125" TK. CUT OUT ALUMINUM LETTERS (WITH VINYL OUTLINE), BENT FOR MOUNTING TO ALUMINUM TUBING		
4	2 3/8" Ø ALUMINUM PIPE WITH VINYL APPLICATION ON FIRST SURFACE AND 2 1/2"Ø END CAPS AND CHAINS		
5	FABRICATED ALUMINUM BASE COVER		

# Notes:  
1 SIGN MOUNTED TO 6" CURB (BY OTHER)  
2 SEE TECHNICAL DRAWING MCDO0CS4XX0002S FOR MORE DETAIL

#	Colors:
A	PAINTED TO MATCH RED VINYL #3630-2609
B	PAINTED TO MATCH COOL GREY PMS 11C
C	WHITE OPAQUE VINYL 7725-20
D	PAINTED BLACK

#	Revision(s)	By:	Date:
1	REVISED TO MATCH STD.	LL	11.15.2023

**SIGN AREA: 4.67m<sup>2</sup>**

**Customer Approval:** \_\_\_\_\_ **Date:** \_\_\_\_/\_\_\_\_/\_\_\_\_

**PRODUCTION INFORMATION:** LF 04.02.2024

**FSMCD00 (McDonald's) Drive-Thru Signage/Clearance Sign/MCDO0CS3XX0011 (2 Lanes Drive Thru) 19'-4 1/4"**

Descriptions:	Plate #:
ALUMINUM	MCDO0CS3XX0012-1
ALUMINUM	MCD1Q9XX013
ALUMINUM	MCD1L9AX005-1
ALUMINUM	MCD1V8XX031-2
XX	XX
XX	XX
XX	XX

THIS SIGN IS INTENDED TO BE INSTALLED IN ACCORDANCE WITH THE SIGNAGE AND INSTALLATION OF A SIGNAGE BY PATTISON SIGN GROUP FOR THE SIGNAGE INDUSTRY. SIGNAGE SHALL BE INSTALLED IN ACCORDANCE WITH APPLICABLE LAWS AND REGULATIONS. IF A SIGNAGE IS TO BE INSTALLED IN A LOCATION WHERE IT IS NOT PERMITTED, THE CUSTOMER SHALL OBTAIN THE NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE CUSTOMER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS. THE SIGNAGE SHALL BE INSTALLED IN ACCORDANCE WITH THE SIGNAGE AND INSTALLATION OF A SIGNAGE BY PATTISON SIGN GROUP FOR THE SIGNAGE INDUSTRY. SIGNAGE SHALL BE INSTALLED IN ACCORDANCE WITH APPLICABLE LAWS AND REGULATIONS. IF A SIGNAGE IS TO BE INSTALLED IN A LOCATION WHERE IT IS NOT PERMITTED, THE CUSTOMER SHALL OBTAIN THE NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE CUSTOMER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS. THE SIGNAGE SHALL BE INSTALLED IN ACCORDANCE WITH THE SIGNAGE AND INSTALLATION OF A SIGNAGE BY PATTISON SIGN GROUP FOR THE SIGNAGE INDUSTRY. SIGNAGE SHALL BE INSTALLED IN ACCORDANCE WITH APPLICABLE LAWS AND REGULATIONS. IF A SIGNAGE IS TO BE INSTALLED IN A LOCATION WHERE IT IS NOT PERMITTED, THE CUSTOMER SHALL OBTAIN THE NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE CUSTOMER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS.

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**Tel:** (506) 735-5506 | **Fax:** (877) 737-1734 | **Toll Free:** 1-800-561-9798

**Client:** MCDONALD'S

**Site:** VARIOUS

**Draftsman:** ANNIE CARRIER **Date:** 08.22.2017

**Checked By:** JJ

**Page:** 1/1 **Scale:** 1/2" = 1'-0"

ISO 9001:2008 Certified Enterprise



GENERAL NOTES:

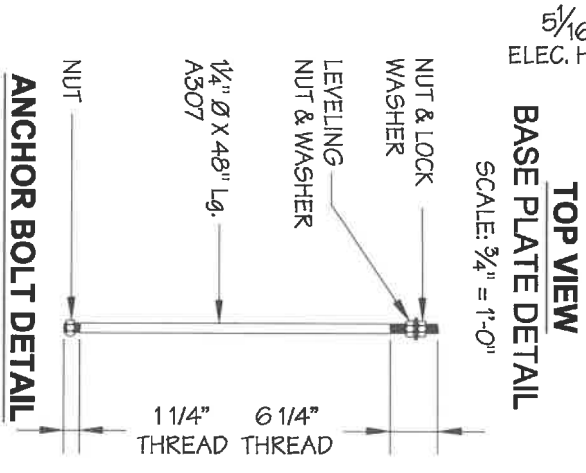
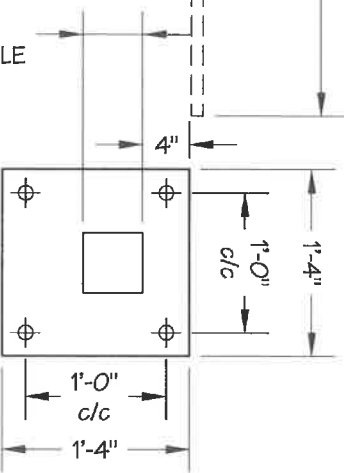
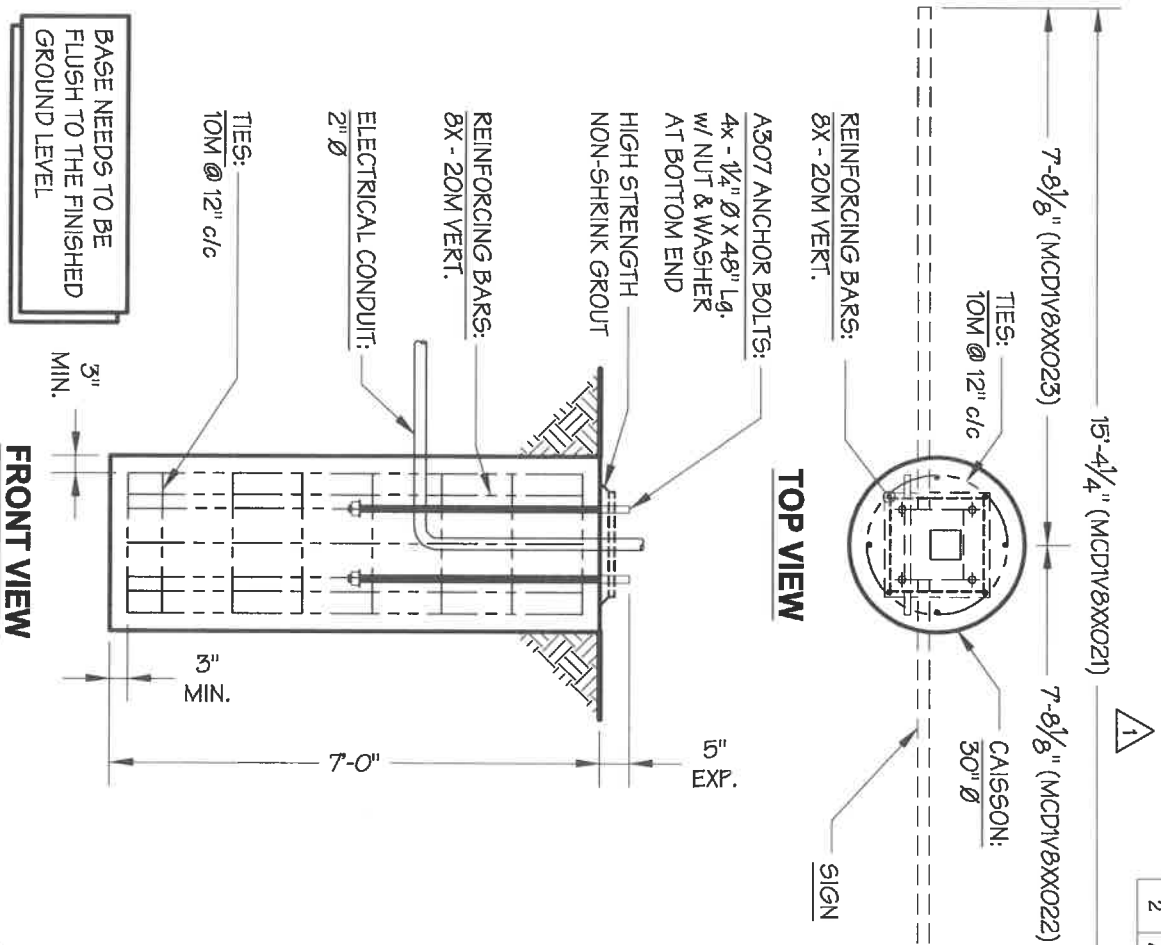
- MINIMUM CONCRETE RESISTANCE OF 3600 PSI AFTER 28 DAYS
- THE GROUND MUST NOT BE ALTERED AND MUST BE WELL DRAINED
- FOUNDATION IS BASED ON A SAFE LATERAL SOIL BEARING PRESSURE MINIMUM OF 150 PSF PER FOOT OF DEPTH. SOIL REPORT WAS NOT FURNISHED. ALLOWABLE BEARING PRESSURE SHOULD BE VERIFIED PRIOR TO PLACEMENT OF CONCRETE. DO NOT PLACE FOUNDATION IN FILL.
- ALL BACKFILL TO BE PLACED IN COMPACTED LAYERS COMPACTED TO 95% MODIFIED PROCTOR DENSITY
- DESIGN BASED IN ACCORDANCE WITH THE NBCC 2005,  $q(\frac{1}{50}) = 0.69 \text{ kPa}$
- ELECTRICAL CONDUIT TO BE AS PER CITY CODE
- ALL VOIDS BETWEEN COLUMN BASE PLATE AND FOUNDATION SURFACE SHALL BE COMPLETELY FILLED WITH HIGH STRENGTH, NON-SHRINK GROUT

JRD-20018-2

CONCRETE BASE PLAN FOR  
MCDONALD VHD 10'-1 1/4" OVH

VOLTS	N/A	AMPS	N/A	CIRC.	N/A
POST:	HSS 5" x 5" x 1/4" TK. A500				
PLATE:	16" x 16" x 1" TK.				
VOLUME:	1.27 CU. YD.				

REVISIONS		
REV.	DESCRIPTION	DATE
1	ADDED TOP VIEW DIMENSIONS	07/31/12
2	ADD ELEC. HOLE DIMENSION	4/30/14



• Tel (506) 735-5506 • Fax (506) 737-1740 • Toll Free 1-800-561-9798

CLIENT:	McDONALD'S		
SITE:	VARIOUS CANADA (0.69 kPa)		
DRAFTSMAN:	S. LULL	DATE:	
CHECK BY:	M-A VOISINE	10/31/11	
PAGE:	1/1	SCALE:	3/8" = 1'-0"
REFERENCE:	MCD1VBXX021, X022 & X023		



ISO 9001:2008 Certified Enterprise

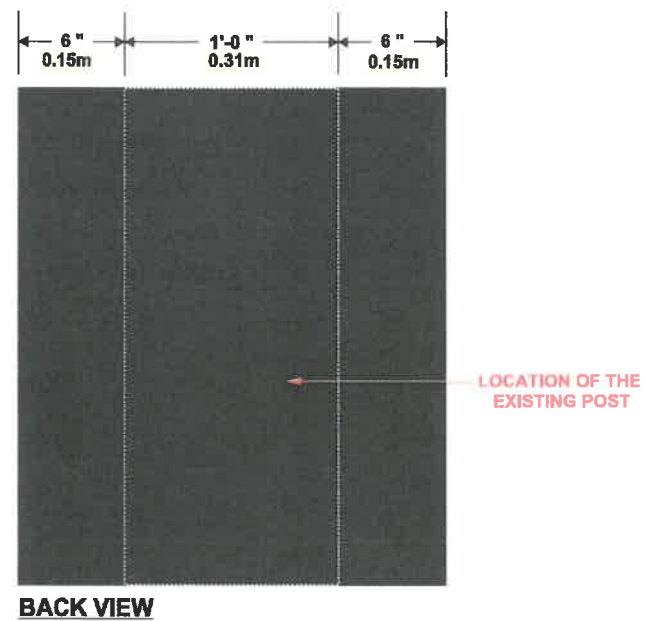
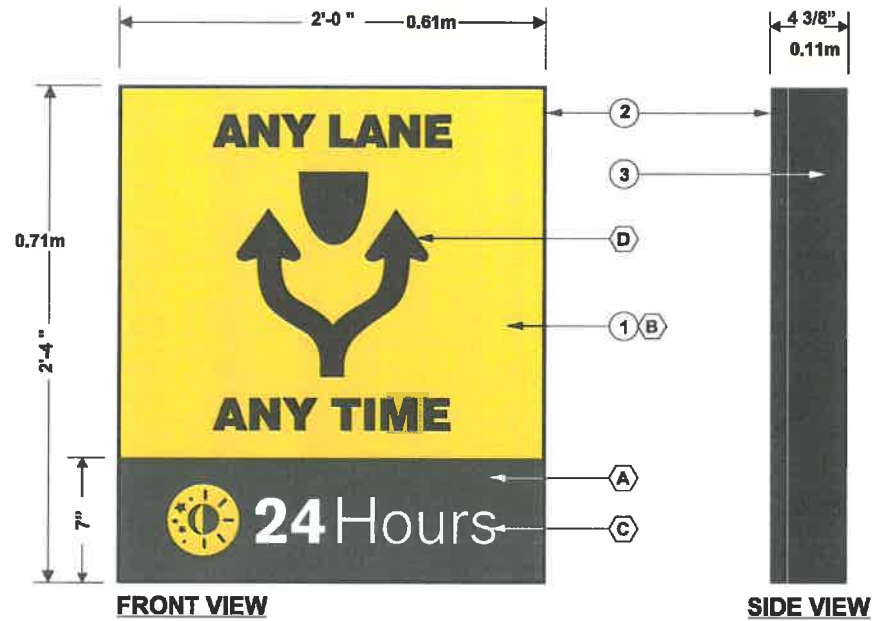


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ENSEIGNES PATTISON SIGN GROUP.  
F-9-2-04



**SIGN 9 - S/F ILLUMINATED MESSAGE PANEL MOUNTED ON VHD**



<b>MCDO0SF4P30053</b>			
<b>S/F</b>			
<b>ILLUMINATED SIGN</b>			
<b>Installation:</b>	<input type="checkbox"/> Interior:	<input checked="" type="checkbox"/> Exterior:	
<b>Electrical specifications:</b>			
<b>Volts:</b>	<b>120</b>	<b>Amp.:</b>	<b>1,1</b>
<b>Circ.:</b>		<b>1</b>	
<b># Descriptions:</b>			
<b>1</b>	<b>1/8" TK. CLEAR ACRYLIC WITH VINYL APPLIED ON SECOND SURFACE</b>		
<b>2</b>	<b>1" BLACK TRIM CAP</b>		
<b>3</b>	<b>FABRICATED SIGN BOX WITH 0.051" TK. ALUMINUM PRE-PAINTED BLACK/WHITE</b>		

**Notes:**

- 1 2 WATER HOLES TO BE DRILLED ON BOTTOM OF SIGN
- 2 BACK OF SIGN IS VISIBLE AND NEEDS TO BE CLEAN FINISH

#	Colors:
A	GREY VINYL #7725-41
B	YELLOW VINYL #3730-3762
C	WHITE DIFFUSER VINYL #3630-20
D	BLACK VINYL #7725-12

#	Revision(s)	By:	Date:
1	REVISED YELLOW VINYL	LL	04.17.2024
2	REVISED LEDS (SWITCH TO 24V)	CC	08.29.2024

**SIGN AREA: 0.43m<sup>2</sup>**

[illegible]

**Tel: (506) 735-5506 | Fax: (877) 737-1734 | Toll Free: 1-800-561-9798**

Client:	MCDONALD'S		
Site:	VARIOUS		
Draftsman:	NAZANIN ABEDIN	Date:	02.05.2024
Checked By:	CC		
Page:	1/2	Scale:	1 1/2" = 1'-0"





**WEIGHT: 12 lbs ±**



SCALE: N/A

DESCRIPTION	TOTAL QTY



**Pattison Sign Group**  
Powering Your Brand

**www.pattisonsign.com / toll free (866) 218-1976**

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CUSTOMER:	MCDONALD'S #29167		CASE:	61922
	115 HAMILTON STREET NORTH, WATERDOWN, ON			
	LOCATION:			
	DRAWN BY:	J. LATOUF	DATE:	03/12/21
CHECKED BY:	S. LULL	SCALE:	1 1/2" = 1'-0"	
REFERENCE:	CC1-61922	PAGE:	1 of 1	

△			
△			
△			
△			
△			
#	Revision(s)	By:	Date:

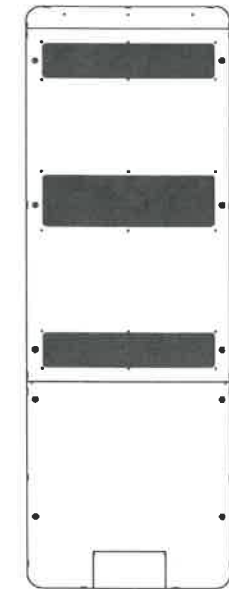
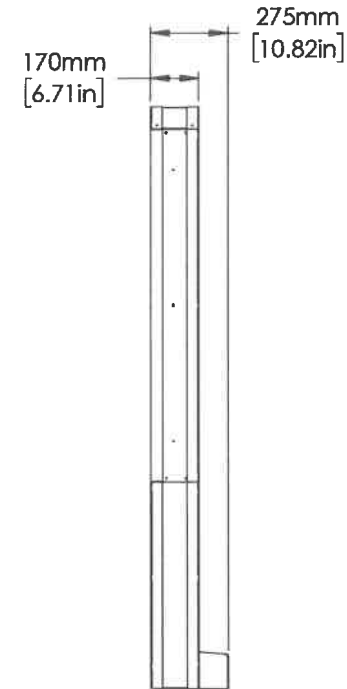
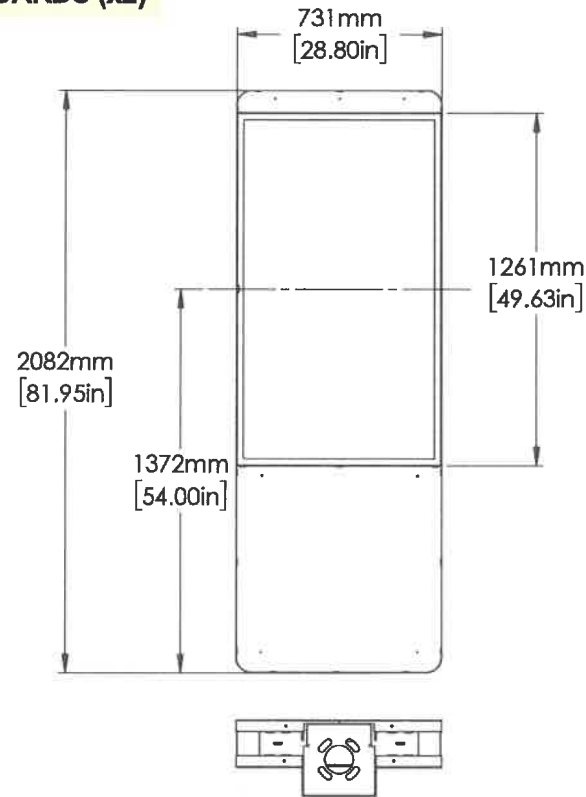
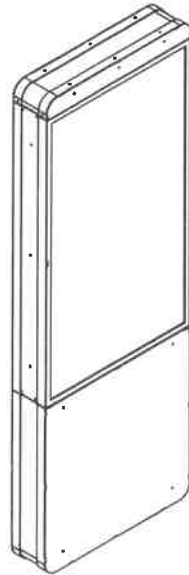
This sign is intended to be installed in conjunction with the requirements of National Electrical Code (NEC) articles 100 and 250 and the National Fire Protection Association (NFPA) 70E Code and/or other applicable local codes. This includes proper grounding and bonding of the sign.

[illegible]



## SIGN 10a & 10b - DIGITAL PRESELL BOARDS (x2)

x2



### NOTES

- STRUCTURAL DESIGN SCOPE INCLUDES METAL FRAME, FOUNDATION CONNECTION PLATE, AND ENCLOSURE ONLY - ANCHORAGE IS RESPONSIBILITY OF OTHERS.
- FRAME HAS BEEN DESIGNED FOR THE FOLLOWING PARAMETERS IN ACCORDANCE WITH FIGURE I-24 IN THE STRUCTURAL COMMENTARY:  
 $C_f = 1.1$   
 $C_n = 1.0$   
 $C_g = 2.0$   
 $C_e = 0.9$
- MENU BOARD STRUCTURE HAS BEEN QUALIFIED FOR INSTALLATION IN ALL ONTARIO LOCATIONS WITH  $Q(1/50)$  LESS THAN 0.7kPa AS INDICATED IN THE CLIMATIC DATA IN OBC 2012.

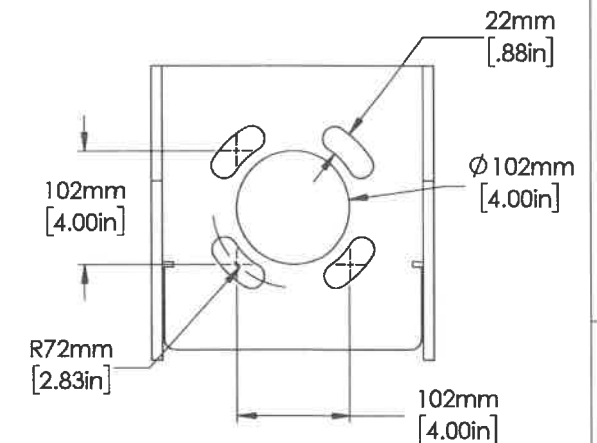
**SIGN AREA: 1.52m<sup>2</sup>**

### MATERIAL SPECIFICATIONS

- INTERNAL FRAME MATERIALS: STEEL, POWDER COATED PANTONE PMS 425 (MATTE GREY)
- EXTERNAL COVERS: ALUMINUM, POWDER COATED RAL9005 (MATTE BLACK)
- EXTERNAL PERIMETER TRIM: ALUMINUM, POWDER COATED PANTONE PMS 425 (MATTE GREY)
- DIGITAL DISPLAY EQUIPMENT: SAMSUNG OUTDOOR DISPLAY MODEL OHF/OHV

### POWER & DATA REQUIREMENTS

- POWER SUPPLY: 120V SINGLE PHASE 60 HZ 20A
- DATA FEED: CAT6 SHIELDED CABLES WITH RJ45 TERMINATION



FOUNDATION CONNECTION PLATE DETAIL A  
SCALE 1:5



- MINIMUM CONCRETE RESISTANCE OF 3600 PSI AFTER 28 DAYS
- THE GROUND MUST NOT BE ALTERED AND MUST BE WELL DRAINED
- FOUNDATION IS BASED ON A SAFE LATERAL SOIL BEARING PRESSURE MINIMUM OF 150 PSF PER FOOT OF DEPTH. SOIL REPORT WAS NOT FURNISHED. ALLOWABLE BEARING PRESSURE SHOULD BE VERIFIED PRIOR TO PLACEMENT OF CONCRETE. DO NOT PLACE FOUNDATION IN FILL.
- ALL BACKFILL TO BE PLACED IN COMPACTED LAYERS COMPACTED TO 95% MODIFIED PROCTOR DENSITY

DESIGN BASED IN ACCORDANCE WITH THE NBCC 2012,  $q_{(150)} = 0.69 \text{ kPa}$

- ELECTRICAL CONDUIT TO BE AS PER CITY CODE
- ALL VOIDS BETWEEN COLUMN BASE PLATE AND FOUNDATION SURFACE SHALL BE COMPLETELY FILLED WITH HIGH STRENGTH, NON-SHRINK GROUT

WHERE EXTREME FROST PENETRATION DEPTH REQUIREMENT IS GREATER THAN THE SPECIFIED DEPTH OF THIS FOUNDATION, EXTEND THE DEPTH OF THE FOUNDATION TO MEET LOCAL FROST DEPTH REQUIREMENTS.



## ANCHOR BOLT DETAIL

SCALE: 1" = 1' - 0"

This Sign is intended to be installed in accordance with the requirements of American Standard Code (ANSI) Z39.1, Safety Signs and Markings, 1966, and U.S. Dept. (OSHA) or OSHA 2202, and / or other applicable local codes. This includes proper placement and wording of signs.

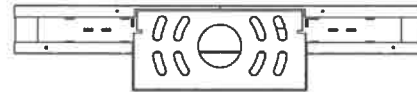
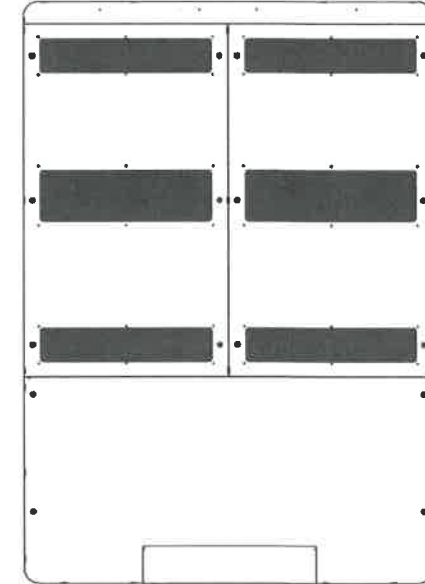
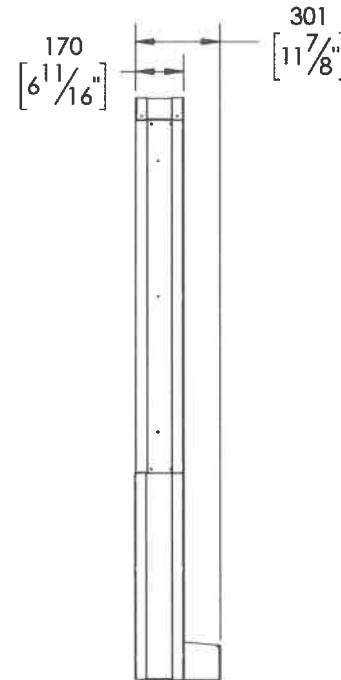
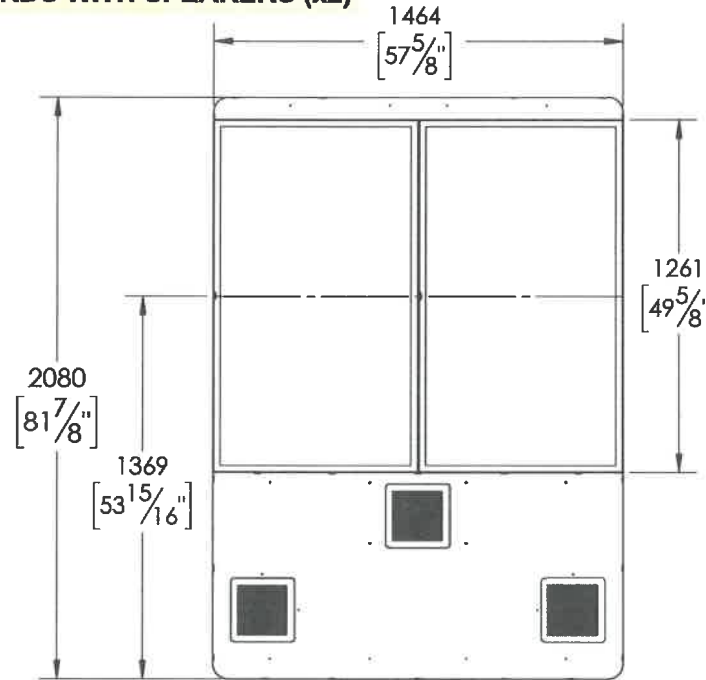
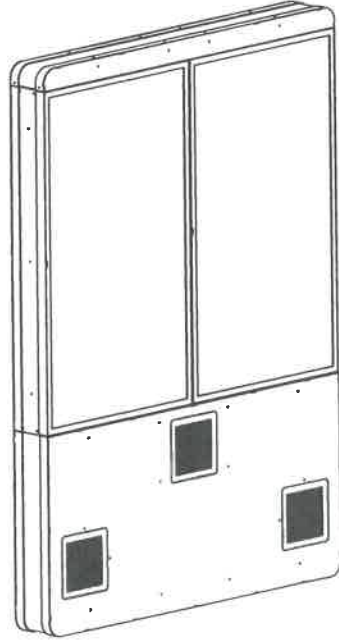


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**SIGN 11a & 11b- DIGITAL MENU BOARDS WITH SPEAKERS (x2)**

**X2**



**NOTES**

1. STRUCTURAL DESIGN SCOPE INCLUDES METAL FRAME, FOUNDATION CONNECTION PLATE, AND ENCLOSURE ONLY - ANCHORAGE IS RESPONSIBILITY OF OTHERS.
2. FRAME HAS BEEN DESIGNED FOR THE FOLLOWING PARAMETERS IN ACCORDANCE WITH FIGURE I-24 IN THE STRUCTURAL COMMENTARY:  
  
Cf = 1.1  
Cn = 1.0  
Cg = 2.0  
Ce = 0.9
3. MENU BOARD STRUCTURE HAS BEEN QUALIFIED FOR INSTALLATION IN ALL ONTARIO LOCATIONS WITH Q(1/50) LESS THAN 0.7KPA AS INDICATED IN THE CLIMATIC DATA IN OBC 2012.

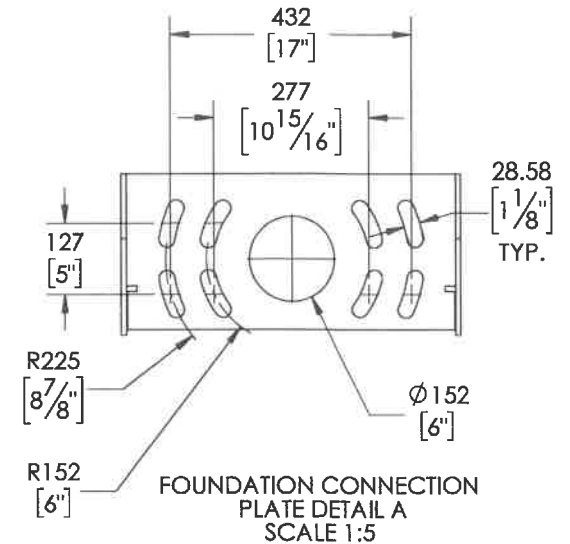
**SIGN AREA: 3.09m<sup>2</sup>**

**MATERIAL SPECIFICATIONS**

1. INTERNAL FRAME MATERIALS: STEEL, POWDER COATED PANTONE PMS 425 (MATTE GREY)
2. EXTERNAL COVERS: ALUMINUM, POWDER COATED RAL9005 (MATTE BLACK)
3. EXTERNAL PERIMETER TRIM: ALUMINUM, POWDER COATED PANTONE PMS 425 (MATTE GREY)
4. DIGITAL DISPLAY EQUIPMENT: SAMSUNG OUTDOOR DISPLAY MODEL OHF/OHV

**POWER & DATA REQUIREMENTS**

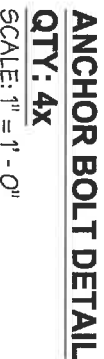
1. POWER SUPPLY: 120V SINGLE PHASE 60 HZ 20A
2. DATA FEED: 2X CAT6 SHIELDED CABLES WITH RJ45 TERMINATION



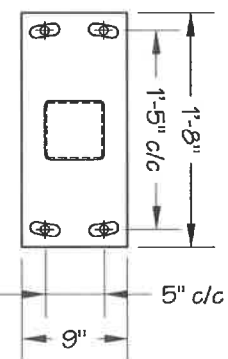


- MINIMUM CONCRETE RESISTANCE OF 3600 PSI AFTER 28 DAYS
- THE GROUND MUST NOT BE ALTERED AND MUST BE WELL DRAINED
- FOUNDATION IS BASED ON A SAFE LATERAL SOIL BEARING PRESSURE MINIMUM OF 150 PSF PER FOOT OF DEPTH. SOIL REPORT WAS NOT FURNISHED. ALLOWABLE BEARING PRESSURE SHOULD BE VERIFIED PRIOR TO PLACEMENT OF CONCRETE. DO NOT PLACE FOUNDATION IN FILL.
- ALL BACKFILL TO BE PLACED IN COMPACTED LAYERS COMPACTED TO 95% MODIFIED PROCTOR DENSITY
- DESIGN BASED IN ACCORDANCE WITH THE NBCC 2012,  $q_1(150) = 0.69 \text{ kPa}$
- ELECTRICAL CONDUIT TO BE AS PER CITY CODE
- ALL VOIDS BETWEEN COLUMN BASE PLATE AND FOUNDATION SURFACE SHALL BE COMPLETELY FILLED WITH HIGH STRENGTH, NON-SHRINK GROUT

WHERE EXTREME FROST PENETRATION DEPTH REQUIREMENT IS GREATER THAN THE SPECIFIED DEPTH OF THIS FOUNDATION, EXTEND THE DEPTH OF THE FOUNDATION TO MEET LOCAL FROST DEPTH REQUIREMENTS.



SCALE: 3/4" = 1'-0"



<h1>JL3-33571-1</h1> <h2>CONCRETE BASE PLAIN FOR</h2> <h3>MENU GROUND DISPLAY 6'-10 1/2"</h3>			
VOLTS	---	AMPS	---
POST: BY OTHERS	HSS 5" x 5" x 3/16" Tk. A500		
PLATE: BY OTHERS	9" x 20" x 3/4" Tk.		
VOLUME:	1.0 CU. YD.		
<h4>REVISIONS</h4>			
REV.	DESCRIPTION	DATE	APPR.
1			

<b>ISSUED FOR PERMIT</b>	
<b>CUSTOMER:</b>	MCDONALD'S
<b>SITE:</b>	VARIOUS CANADA (0.69 kPa)
<b>DRAWN BY:</b>	L. PELLETIER
<b>CHECK BY:</b>	S. L.
<b>DATE:</b>	04/13/18
<b>PAGE:</b>	1/1
<b>SCALE:</b>	1/4" = 1'-0"
<b>REFERENCE:</b>	SAMS-GS079X0058.150A1



**Pattison**  
**Sign Group**

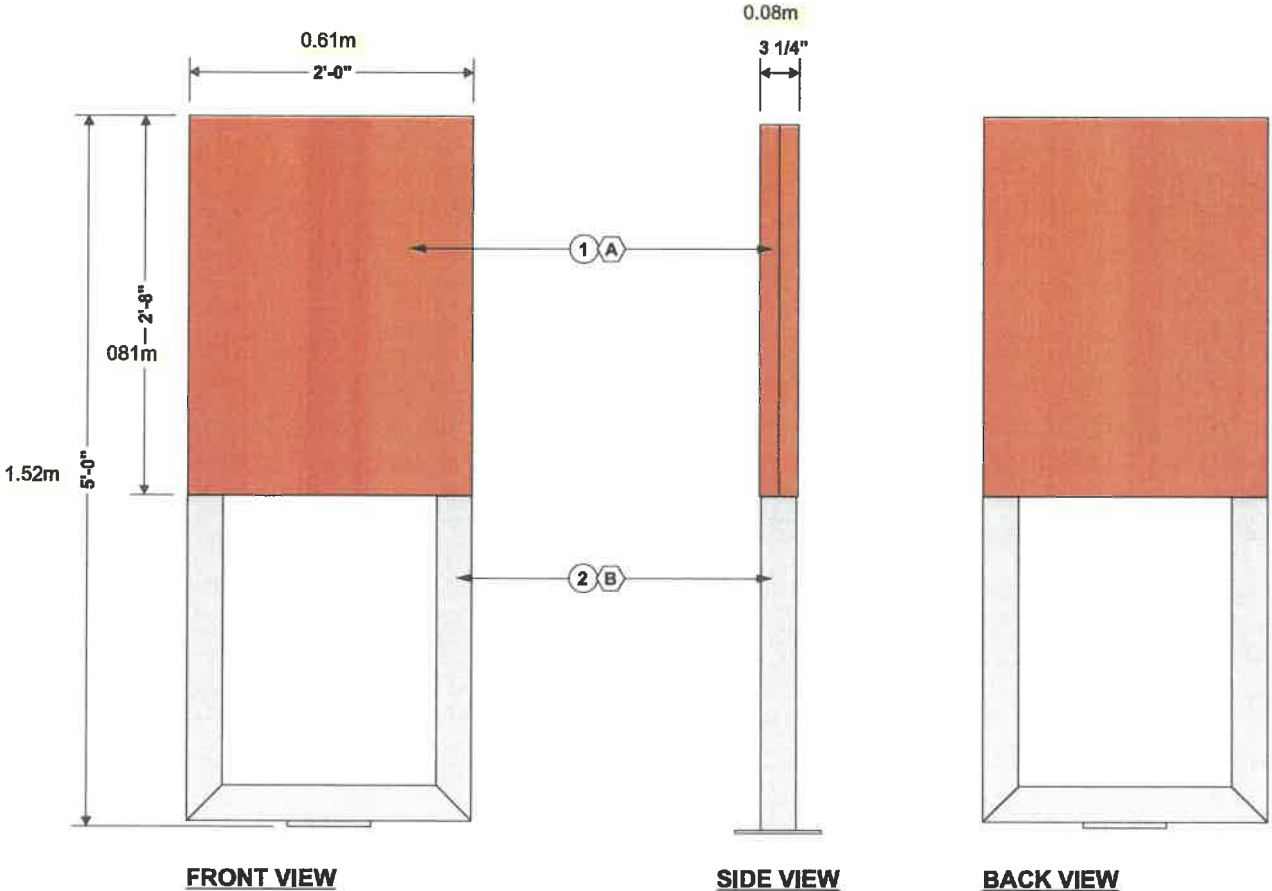
**www.patisonsign.com**

[illegible]

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SIGN 12a to 12c - ILLUMINATED D/F DIRECTIONAL SIGNS (x3)



MCDO0DR4B30002

D/F ILLUMINATED  
DIRECTIONAL SIGN

Installation:	<input type="checkbox"/> Interior:	<input checked="" type="checkbox"/> Exterior:
Electrical specifications:		
Volts:	120	Amp.: 0.3
Circ.:	1	
# Descriptions:		
1	ROUTED 1/8" ALUMINUM PANEL BACKED WITH SABIC POLYCARBONATE (SEE PAGE 3 FOR GRAPHIC OPTIONS)	
2	ALUMINUM TUBING & PLATE	

# Notes:  
1 SEE TECHNICAL DRAWING FOR PRODUCTION DETAILS

#	Colors:
A	PAINTED TO MATCH RED VINYL #3630-2609
B	PAINTED TO MATCH SILVER COIL AT 70% GLOSS

Custom Sign:  
CUSTOM SIZE

#	Revision(s)	By:	Date:
1	REVISED TO MATCH STD.	LL	17.07.2023

SIGN AREA: 0.495m<sup>2</sup>

Customer Approval: \_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

PRODUCTION INFORMATION: LL 05.21.2016 REV LF 09.25.2023 REVISION LS 10.10.2023

FSMCD00 (McDonald's) Directional MCDO0DR4B30002 2'-3" X 2'-0"

DESCRIPTIONS:	PLATE #:
ALUMINUM	MCDO0DR4B30002-1
ALUMINUM	MCDO0DR4B30002-2
ALUMINUM	MCDO0DR4B30002-3
LEXAN	MCDO0DR4B30002-4

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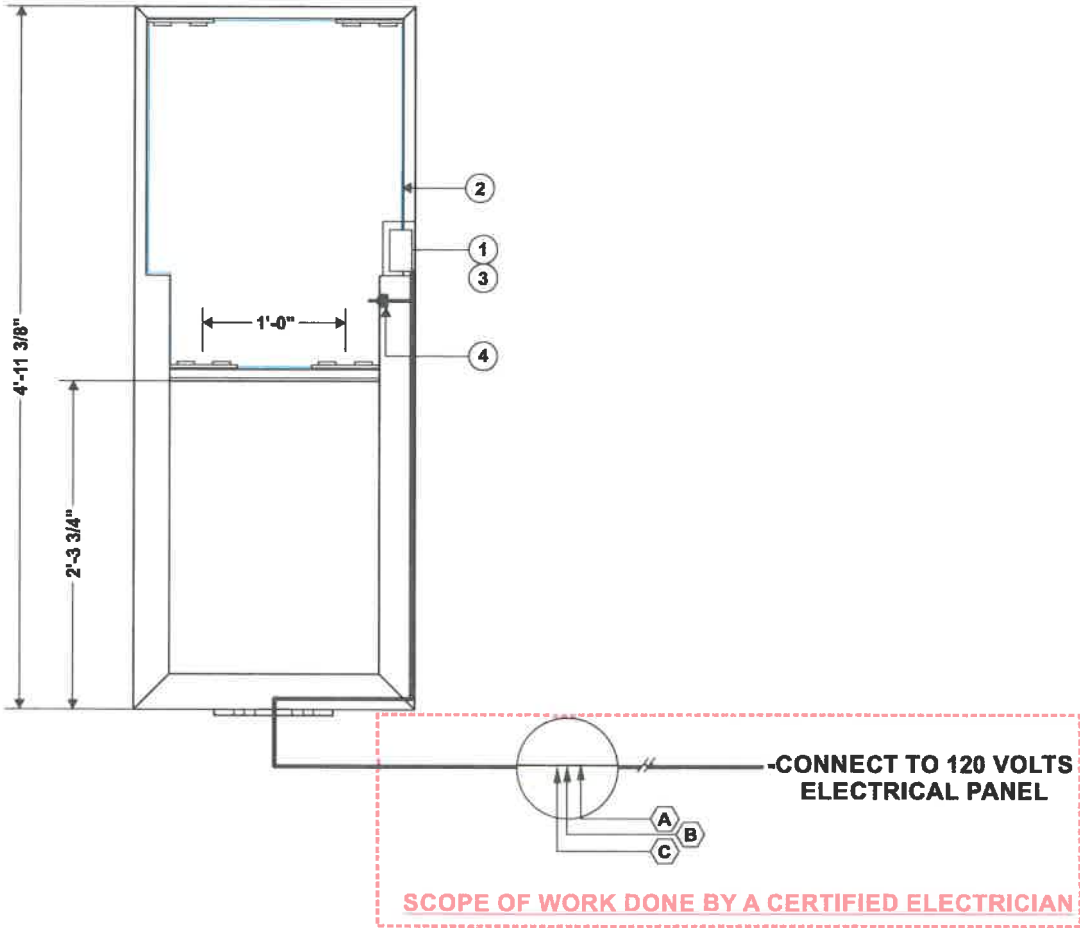


Tel: (506) 735-5506 | Fax: (877) 737-1734 | Toll Free: 1-800-561-9798

Client:	MCDONALD'S		
Site:	VARIOUS		
Draftsman:	ANNIE CARRIER	Date:	06.08.2016
Checked By:	JJ		
Page:	1/3	Scale:	1" = 1'-0"



LED MODULE INFO:		POWER SUPPLY INFO:		MAXIMUM LOAD PER POWER SUPPLY
TYPE:	QTY:	TYPE:	QTY:	
GEBI50-2 GE (LEMO0182)	4	GEPS24-25U-NA (0.3 AMPS) (LEPS0066)	1	9 LED MODULES



MCD00DR4B30002

LED & ELECTRICAL LAYOUT

Installation:	<input type="checkbox"/> Interior:	<input checked="" type="checkbox"/> Exterior:
Electrical specifications:		
Volts:	120	Amp.: 0.3
Circ.:	1	
# Descriptions:		
1	CLASS 2 POWER SUPPLY	
2	LOW VOLTAGE CLASS 2 POWER WIRES	
3	120 VOLTS PRIMARY IN CONDUIT (BY OTHER)	
4	WEATHERPROOF TOGGLE SWITCH	
5	INSTALLATION INPUT 120 VOLTS	

#	Notes:
1	CONDUCTOR OPERATING AT DIFFERENT POTENTIALS THEN CLASS 2 IN AN ENCLOSURE SHALL BE SEPARATED OR SEGREGATED FROM THE CLASS 2 CONDUCTORS
2	ELECTRICAL HOOK UP SUPPLIED BY OTHER
3	MAXIMUM DISTANCE BETWEEN LED LETTERS & POWER SUPPLY: 18FT. FOR 18 WIRE GAUGE 29FT. FOR 16 WIRE GAUGE

#	Colors:
A	GREEN ELECTRICAL WIRE
B	BLACK ELECTRICAL WIRE
C	WHITE ELECTRICAL WIRE



Tel: (506) 735-5506 | Fax: (877) 737-1734 | Toll Free: 1-800-561-9798

Client:	MCDONALD'S		
Site:	VARIOUS		
Draftsman:	ANNIE CARRIER	Date:	06.08.2016
Checked By:	JJ		
Page:	2/3	Scale:	1" = 1'-0"

This sign is intended to be installed in accordance with the instructions of the manufacturer. The sign is not to be used in any other manner. The sign is not to be used in any other manner. The sign is not to be used in any other manner.

Pattison Sign Group illuminated signs contain fluorescent, neon and/or LED lamps. These lamps contain mercury (Hg). Dispose of these lamps according to Local, Provincial, State, or Federal Laws.

IF THIS AGREEMENT INCLUDES THE INSTALLATION AND/OR MAINTENANCE OF A SIGN, THE SIGN SHALL BE THE PROPERTY OF PATTISON SIGN GROUP. THE SIGN SHALL BE THE PROPERTY OF PATTISON SIGN GROUP. THE SIGN SHALL BE THE PROPERTY OF PATTISON SIGN GROUP.

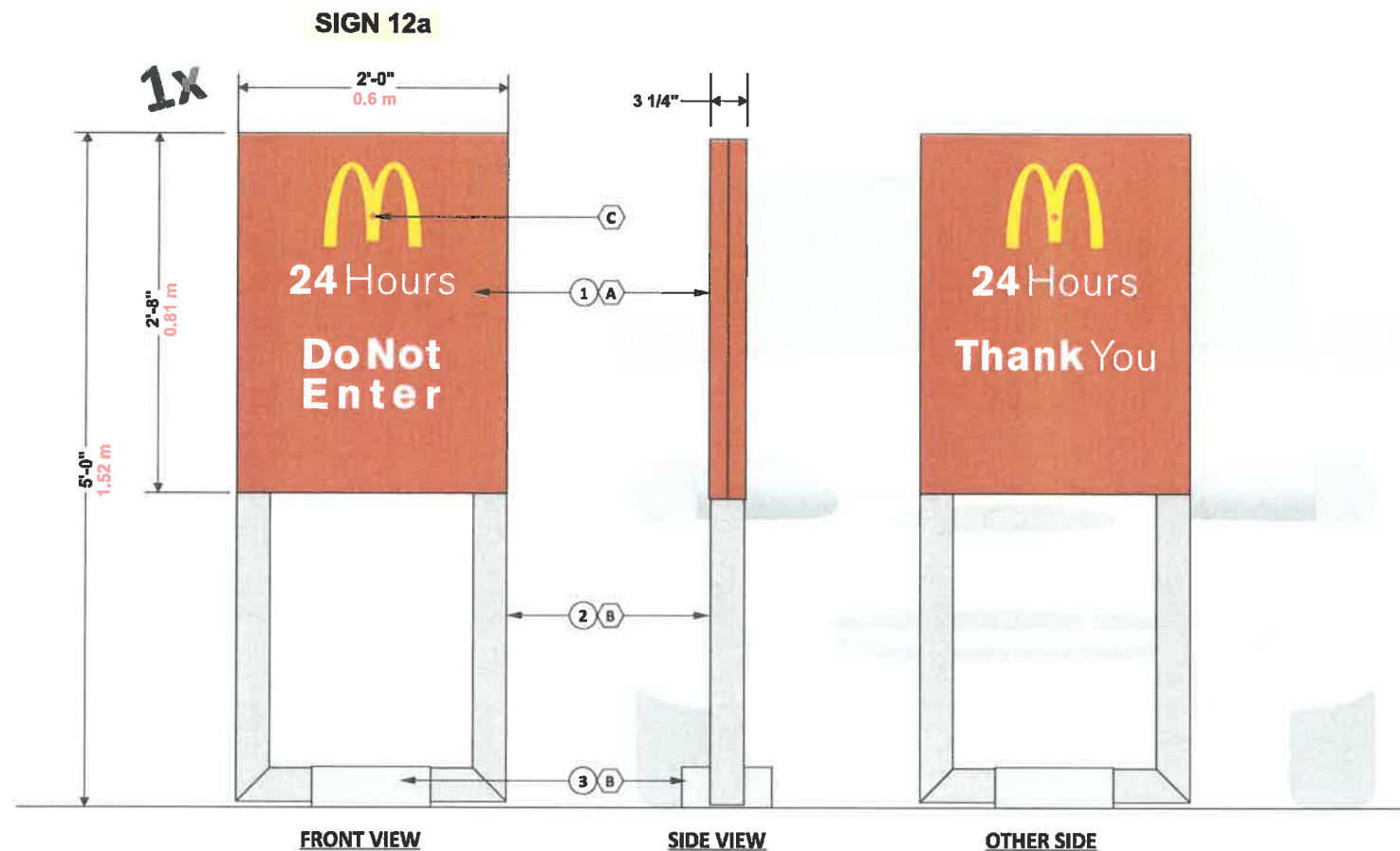
IF THIS AGREEMENT INCLUDES THE INSTALLATION AND/OR MAINTENANCE OF A SIGN, THE SIGN SHALL BE THE PROPERTY OF PATTISON SIGN GROUP. THE SIGN SHALL BE THE PROPERTY OF PATTISON SIGN GROUP. THE SIGN SHALL BE THE PROPERTY OF PATTISON SIGN GROUP.

**WARNING!**

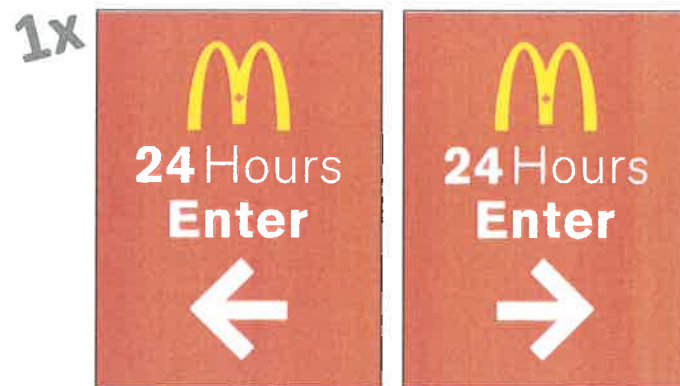
**RISK OF ELECTRIC SHOCK:**  
Turn power OFF before inspection, installation or removal.

**RISK OF FIRE:**  
Use only approved wire for input/output connections.





SIGN AREA: 5.33 FT² - 0.495 M²



OTHER MESSAGES



Illuminated directional sign	
#	Description
1.	routed 1/8" aluminum panel backed with flat polycarbonate white – and flat Polycarbonate yellow with vinyl application on first surface
2.	3" x 3" x 1/8" aluminum tubing
3.	1/8" aluminum base cover
* Illuminated with white LED	

Colors:	
A	Painted red 3M # 3630-2609 (PMS 2035C)
B	Painted silver coil at 70% gloss
C	Red vinyl 3M # 3630-2609

Project ID <b>CB7-91992F</b>	
McDonald's # 41363 NW Corner of Meadowlands Dr. & Main St. St. Paul, MB	
Sign Item	
Date:	10-15-2024
Scale:	1"=1'-0"
Contact:	Aurela Michaud
Designer:	Claudia Vogt
Revision Note	
Text box	
Information Required for Production	
See MCD00DR4830002 AND MCD00PRAX0013 FOR REFERENCE	
Customer Approval	
Signature	
MM/DD/YYYY	

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It is the Customer's responsibility to ensure that the sign installation location is suitable to accept and support the installation of the signs being ordered. Notify Pattison ID immediately if further details are required.

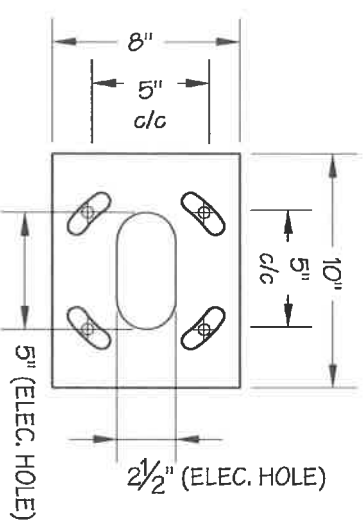
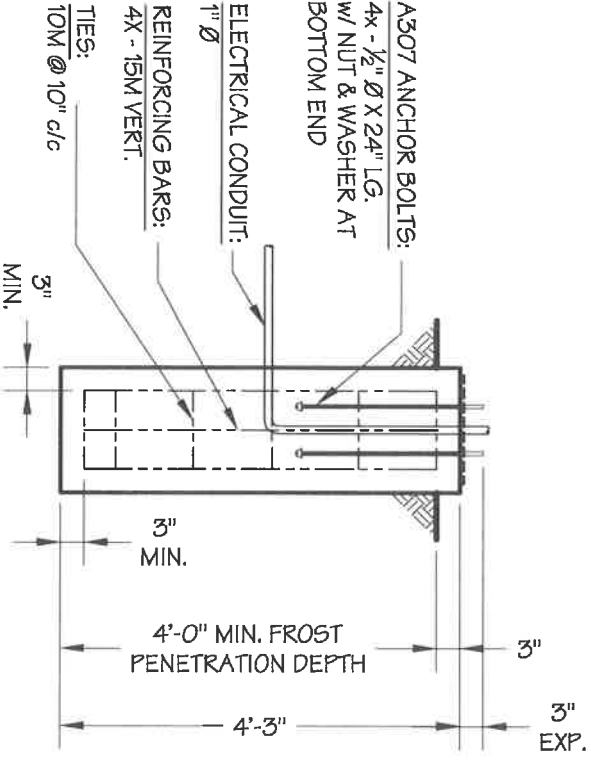
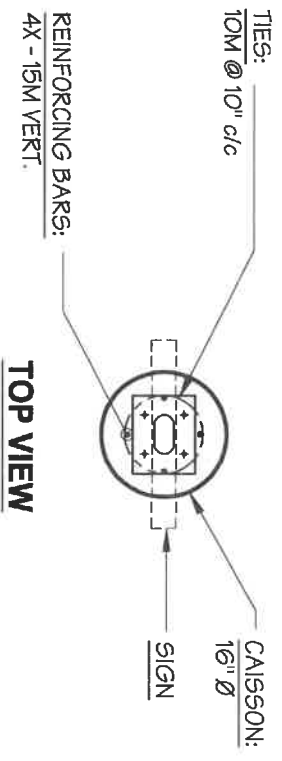


GENERAL NOTES:

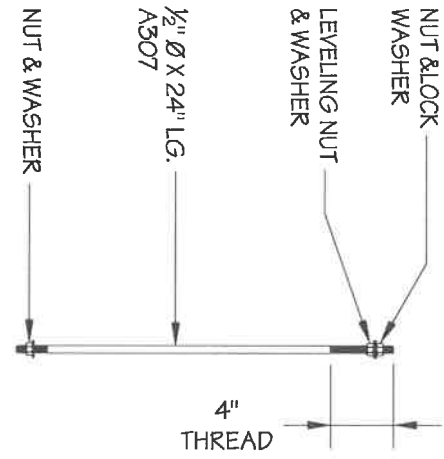
- MINIMUM CONCRETE RESISTANCE OF 3600 PSI AFTER 28 DAYS
- THE GROUND MUST NOT BE ALTERED AND MUST BE WELL DRAINED
- FOUNDATION IS BASED ON A SAFE LATERAL SOIL BEARING PRESSURE MINIMUM OF 150 PSF PER FOOT OF DEPTH. SOIL REPORT WAS NOT FURNISHED. ALLOWABLE BEARING PRESSURE SHOULD BE VERIFIED PRIOR TO PLACEMENT OF CONCRETE. DO NOT PLACE FOUNDATION IN FILL.
- ALL BACKFILL TO BE PLACED IN COMPACTED LAYERS COMPACTED TO 95% MODIFIED PROCTOR DENSITY
- DESIGN BASED IN ACCORDANCE WITH THE NBCC 2005,  $q(150) = 0.69 \text{ kPa}$
- ELECTRICAL CONDUIT TO BE AS PER CITY CODE
- ALL VOIDS BETWEEN COLUMN BASE PLATE AND FOUNDATION SURFACE SHALL BE COMPLETELY FILLED WITH HIGH STRENGTH, NON-SHRINK GROUT

NOTE:

WHERE EXTREME FROST PENETRATION DEPTH REQUIREMENT IS GREATER THAN THE SPECIFIED DEPTH OF THIS FOUNDATION, EXTEND THE DEPTH OF THE FOUNDATION TO MEET LOCAL FROST DEPTH REQUIREMENTS.



BASE PLATE DETAIL  
SCALE: N/A



ANCHOR BOLT DETAIL  
QTE: 4X  
ÉCHELLE: N/A

# JRD-019504-1

## CONCRETE BASE PLAN FOR D/F ILL.

### 5'-0" DIRECTIONNAL SIGN

VOLTS	120	AMPS	---	CIRC.:	---
ALUM. POST:	HSS 3" x 3" x 1/8" TK. 6061-T6				
ALUM. PLATE:	8" x 10" x 1/2" TK.				
VOLUME:	0.22 CU. YD.				
REVISIONS					
REV.	DESCRIPTION			DATE	APPR.
1	ADJUST BASE PLATE DETAIL			4/30/14	MC

This sign complies with the manufacturing and installation of a license by Pattison Sign Group. The sign is made of aluminum and is designed to be used in accordance with the requirements of the International Building Code and the International Fire Code. The sign is designed to be used in accordance with the requirements of the International Building Code and the International Fire Code. The sign is designed to be used in accordance with the requirements of the International Building Code and the International Fire Code.

ISO 9001:2008 Certified Enterprise

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ISSUED FOR PERMIT

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ENSEIGNES  
**PATTISON**  
SIGN GROUP

• Tel (506) 735-5506 • Fax (506) 737-1740 • Toll Free 1-800-561-9798

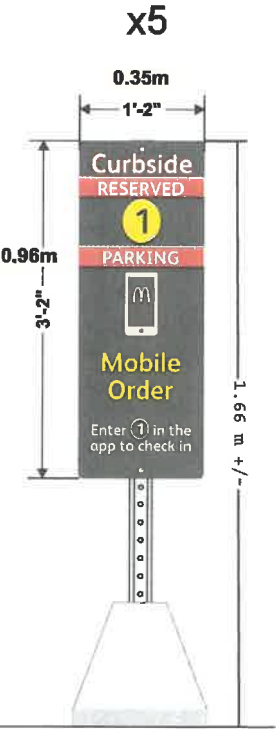
CLIENT:	MCDONALD'S	DATE:	
SITE:	VARIOUS, CAN	CHECK BY:	M.A. VOISINE
DRAFTSMAN:	S.LULL	PAGE:	1/1
CHECK BY:	M.A. VOISINE	SCALE:	1/2" = 1'-0"
REFERENCE:	MC01E9B7020		



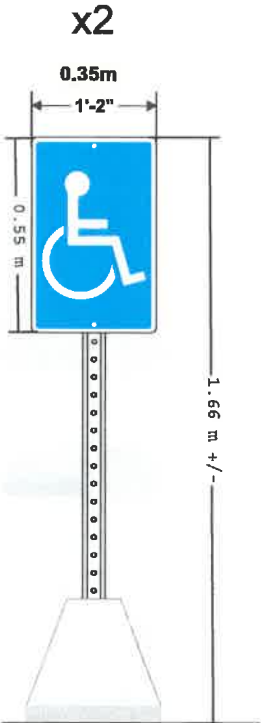
MCDONALD'S SPEC BOOK MULTI LANGUAGE  
PARKING SIGNS

TABLE OF CONTENTS

Pull Forward Reserved Parking Signs.....3  
Mobile Order Parking Signs (MOP).....4  
McDelivery Parking Signs.....5-7  
Pedestrian Crossing/Watch for Cars.....8  
Handicapped Parking.....8



SIGN 13.a  
SIGN 13.b  
SIGN 13.c  
SIGN 13.d  
SIGN 13.e  
SIGN AREA: 0.34m<sup>2</sup>



SIGN 14.a  
SIGN 14.b  
SIGN AREA: 0.19m<sup>2</sup>



SIGN 15 - STEEL CAMERA POST WITH COVER

MCDO0ST3XX0022

STEEL CAMERA POST  
WITH BASE COVER

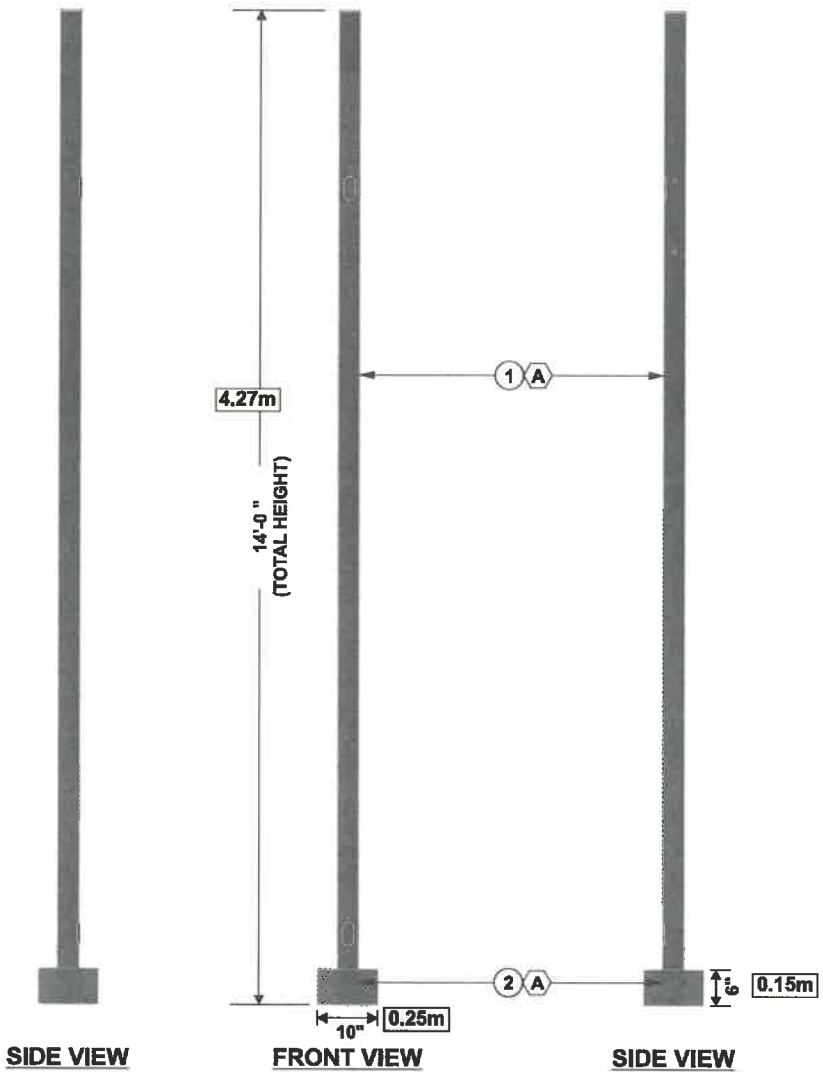
Installation:	<input type="checkbox"/> Interior:	<input checked="" type="checkbox"/> Exterior:
Electrical specifications:		
Volts:	N/A	Amp.: N/A Circ.: N/A
# Descriptions:		
1	STEEL POST	
2	ALUMINUM BASE COVER	

# Notes:  
1 SEE TECHNICAL DRAWING FOR MORE DETAIL

#	Colors:
A	PAINTED TO MATCH COOL GREY PMS 11C

#	Revision(s)	By:	Date:
1	REVISED TO MATCH STD.	LL	11.15.2023

SIGN AREA: 1.07m²



Customer Approval: \_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

PRODUCTION INFORMATION: LF 05.13.2024

FSWMCDO0 (McDonald's)Base CoverMCDO0ST3XX0022

6" X 10"

This sign is intended to be installed in accordance with the specifications of the sign and the sign holder. The sign holder is not responsible for the installation of the sign or the sign holder.

Patented Sign: United States Patent 6,812,111. This sign is a registered trademark of McDonald's. The sign is not to be used for any other purpose without the written consent of McDonald's.

Descriptions:	Plate #:
ALUMINUM	MCDO0ST3XX0022-1
XX	XX
XX	XX
XX	XX
XX	XX
XX	XX
XX	XX
XX	XX

IF THIS AGREEMENT INCLUDES THE SIGN, THE SIGN IS TO BE INSTALLED IN A MANNER THAT DOES NOT OBSTRUCT THE VIEW OF THE SIGN. THE SIGN IS TO BE INSTALLED IN A MANNER THAT DOES NOT OBSTRUCT THE VIEW OF THE SIGN. THE SIGN IS TO BE INSTALLED IN A MANNER THAT DOES NOT OBSTRUCT THE VIEW OF THE SIGN.

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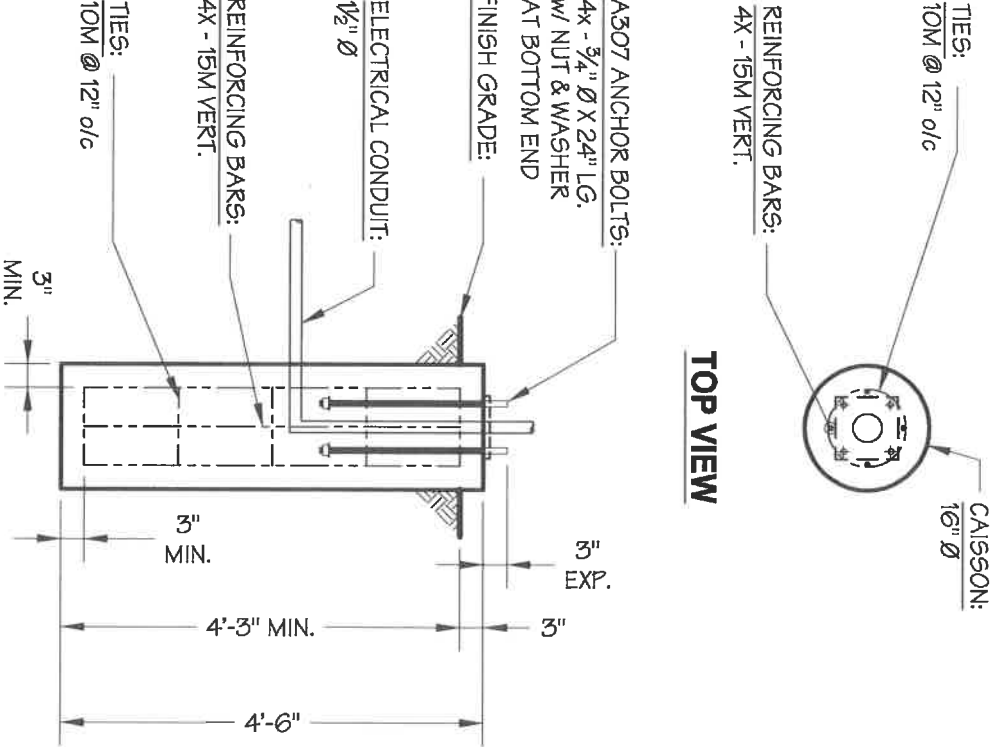
Tel: (506) 735-5506   Fax: (877) 737-1734   Toll Free: 1-800-561-9798			
Client:	MCDONALD'S		
Site:	VARIOUS		
Draftsman:	LOUISE LANDRY	Date:	11.15.2023
Checked By:	CC		
Page:	1/1	Scale:	1"=1'-0"



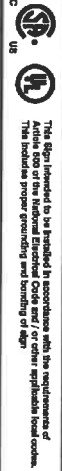
GENERAL NOTES:

- MINIMUM CONCRETE RESISTANCE OF 3600 PSI AFTER 28 DAYS
- THE GROUND MUST NOT BE ALTERED AND MUST BE WELL DRAINED
- FOUNDATION IS BASED ON A SAFE LATERAL SOIL BEARING PRESSURE MINIMUM OF 150 PSF PER FOOT OF DEPTH. SOIL REPORT WAS NOT FURNISHED. ALLOWABLE BEARING PRESSURE SHOULD BE VERIFIED PRIOR TO PLACEMENT OF CONCRETE. DO NOT PLACE FOUNDATION IN FILL.
- ALL BACKFILL TO BE PLACED IN COMPACTED LAYERS COMPACTED TO 95% MODIFIED PROCTOR DENSITY
- DESIGN BASED IN ACCORDANCE WITH THE NBCC 2010, 4(5b) = 0.69 kPa
- ELECTRICAL CONDUIT TO BE AS PER CITY CODE
- ALL VOIDS BETWEEN COLUMN BASE PLATE AND FOUNDATION SURFACE SHALL BE COMPLETELY FILLED WITH HIGH STRENGTH, NON-SHRINK GROUT

**NOTE:** WHERE EXTREME FROST PENETRATION DEPTH REQUIREMENT IS GREATER THAN THE SPECIFIED DEPTH OF THIS FOUNDATION, EXTEND THE DEPTH OF THE FOUNDATION TO MEET LOCAL FROST DEPTH REQUIREMENTS.



ISSUED FOR PERMIT



ISO 9001:2008 Certified Enterprise

www.pattonsion.com

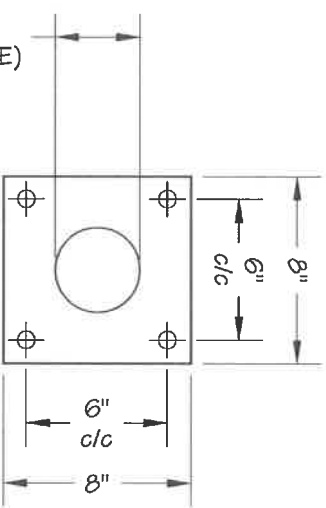
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# JRD-018925-1

## CONCRETE BASE PLAN FOR 14'-0" DRIVE-THRU CAMERA POST

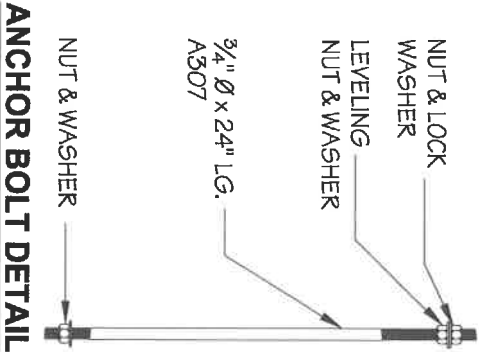
VOLTS	--	AMPS	--	CIRC.-	--
POST:	HSS 3 1/2"Ø x 1/4" tk. A500				
PLATE:	8" x 8" x 3/4" TK.				
VOLUME:	0.23 CU. YD.				

REVISIONS		
REV.	DESCRIPTION	DATE
1	ADJUST BASE PLATE DETAIL	4/30/14



### TOP VIEW BASE PLATE & ANCHOR BOLTS DETAIL

SCALE: N/A



QTY: 4x  
SCALE: N/A

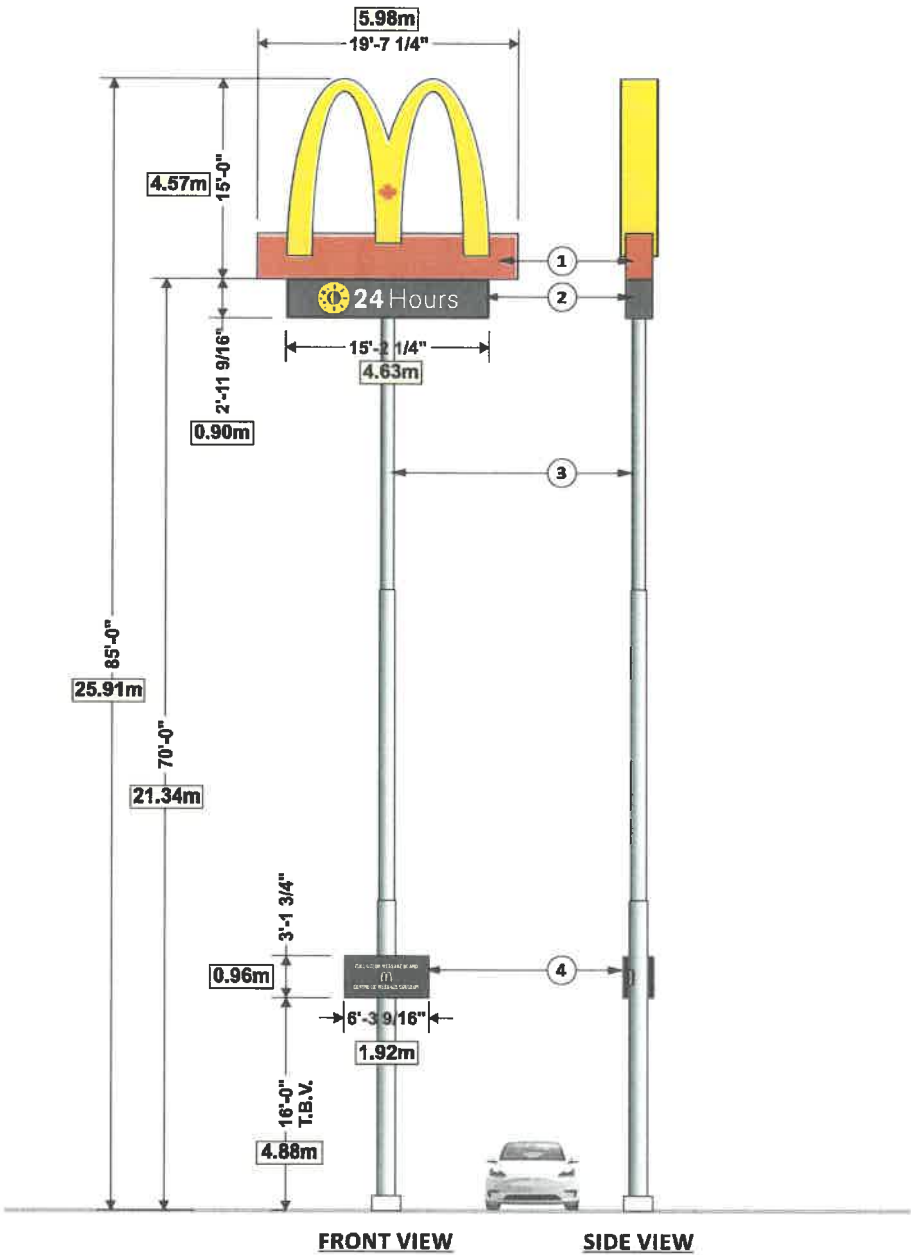


• Tel (508) 735-5506 • Fax (508) 737-1740 • Toll Free 1-800-561-9798

CLIENT:	McDONALD'S		
SITE:	VARIOUS LOCATIONS		
DRAFTSMAN:	S. LULL	DATE:	01/10/13
CHECK BY:	M. A. VOISINE	SCALE:	1/2" = 1'-0"
PAGE:	1/1	REFERENCE:	MCD1K8XX035



SIGN 16 - ILLUMINATED D/F PYLON



Total sign area: 358.82 FT<sup>2</sup> - 33.34 M<sup>2</sup>

NOTE: TECHNICAL SURVEY HAS NOT BEEN PERFORMED. DIMENSIONS MUST BE VERIFIED PRIOR TO PRODUCTION.



85' D/F illuminated pylon sign (Highway Sign)	
#	Description
1.	Next generation highway sign head Sign area: 294.04 ft <sup>2</sup> - 27.32 m <sup>2</sup>
2.	Illuminated D/F 24h feature sign box Sign area: 44.97 ft <sup>2</sup> - 4.18 m <sup>2</sup>
3.	HSS post
4.	3x6 MCD00DF4E30068 Brava series SMD 6.67mm led exterior digital display, 1 primary and 1 secondary, matrix 144 x 288, cabinet size 3'-1 3/4" h x 6'-3 9/16" w Sign area: 19.81 ft <sup>2</sup> - 1.84 m <sup>2</sup>
* Mounting brackets MCD00ST3XX0045	

SIGN AREA: 33.34m<sup>2</sup>

Project ID CB7-91992F	
McDonald's # 41363 NW Corner of Meadowlands Dr. & Main St. St. Paul, MB	
Sign Item	
Date:	10-15-2024
Scale:	3/32"=1'-0"
Contact:	Aurela Michaud
Designer:	Claudia Vogt
Revision Note	
RV1 (CV) - 10.31.2024 Increased pylon height RV2 (CV) - 01.20.2025 Increased pylon height - added height option RV3 (CV) - 01.31.2025 removed all other options RV4 (CV) - 02.10.2025 repositioned pylon RV5 (CV) - 04.09.2025 reduced DRB size	
Information Required for Production	
CUSTOMER HEIGHT	
Customer Approval	
Signature	
MM/DD/YYYY	

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It is the Customer's responsibility to ensure that the sign installation location is suitable to accept and support the installation of the signs being ordered. Notify Pattison ID immediately if further details are required.

Pattison  
**id**  
1.866.635.1110  
pattisonid.com



GENERAL NOTES:

- MINIMUM CONCRETE RESISTANCE OF 3600 PSI AFTER 28 DAYS
- THE GROUND MUST NOT BE ALTERED AND MUST BE WELL DRAINED
- FOUNDATION IS BASED ON A SAFE LATERAL SOIL BEARING PRESSURE MINIMUM OF 150 PSF PER FOOT OF DEPTH. SOIL REPORT WAS NOT FURNISHED. ALLOWABLE BEARING PRESSURE SHOULD BE VERIFIED PRIOR TO PLACEMENT OF CONCRETE. DO NOTE PLACE FOUNDATION IN FILL.
- ALL BACKFILL TO BE PLACED IN COMPACTED LAYERS COMPACTED TO 95% MODIFIED PROCTOR DENSITY
- DESIGN BASED IN ACCORDANCE WITH THE NBCC 2005,  $q(\frac{1}{50}) = 0.69 \text{ kPa}$
- ELECTRICAL CONDUIT TO BE AS PER CITY CODE
- ALL VOIDS BETWEEN COLUMN BASE PLATE AND FOUNDATION SURFACE SHALL BE COMPLETELY FILLED WITH HIGH STRENGTH, NON-SHRINK GROUT

# JRD-20018-2

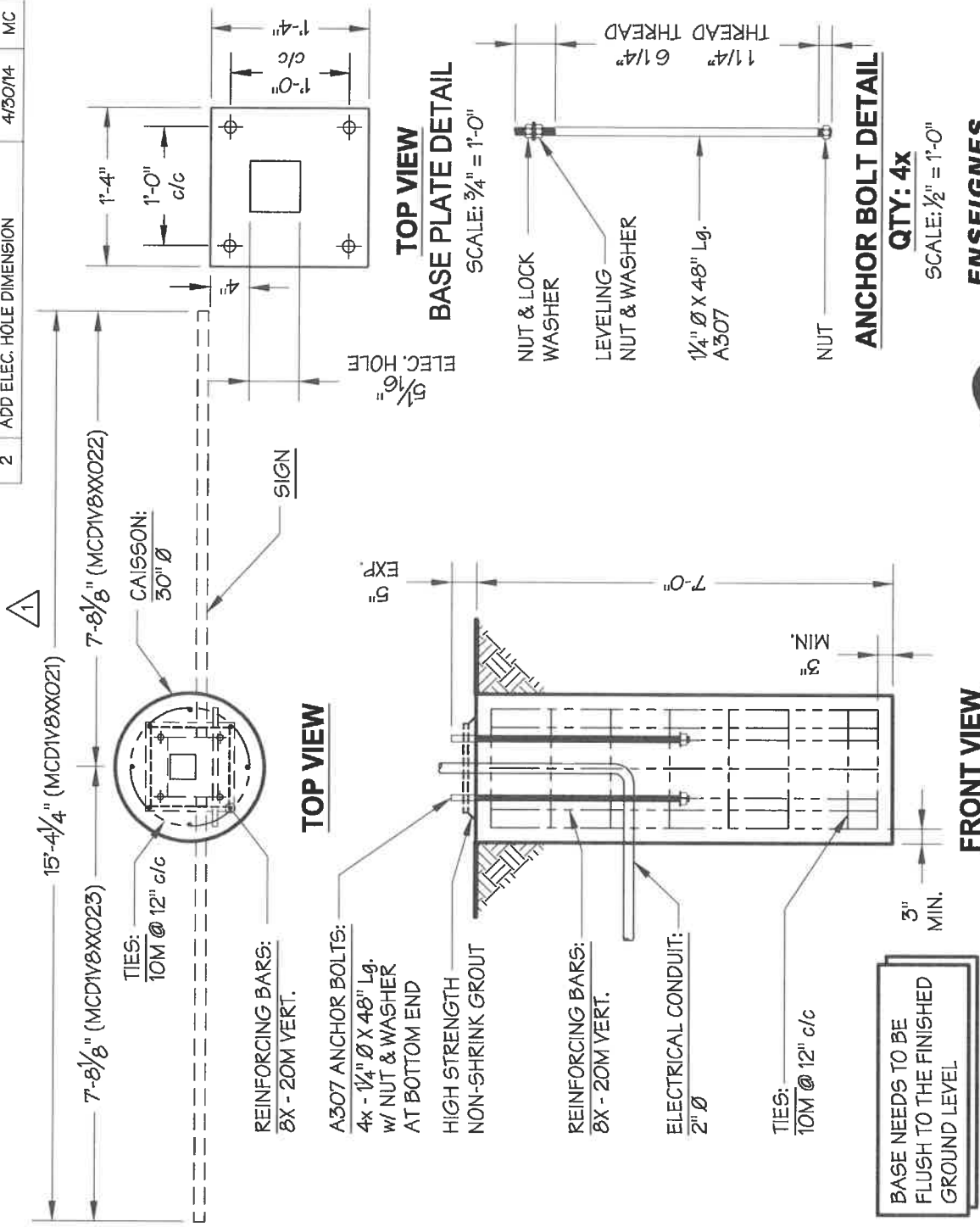
## CONCRETE BASE PLAN FOR

McDONALD VHD 10'-11 $\frac{1}{4}$ " OVH

VOLTS	N/A	AMPS	N/A	CIRC.:	N/A
POST:	HSS 5" x 5" x 1/4" TK. A500				
PLATE:	16" x 16" x 1" TK.				
VOLUME:	1.27 CU. YD.				

### REVISIONS

REV.	DESCRIPTION	DATE	APPR.
1	ADDED TOP VIEW DIMENSIONS	07/31/12	EBE
2	ADD ELEC. HOLE DIMENSION	4/30/14	MC



This document includes the manufacturing and installation of a sign by Pattison Sign Group. The sign is to be installed in accordance with the requirements of the National Electrical Code and all applicable local codes. The sign is to be installed in accordance with the requirements of the National Electrical Code and all applicable local codes. The sign is to be installed in accordance with the requirements of the National Electrical Code and all applicable local codes.



This sign is to be installed in accordance with the requirements of the National Electrical Code and all applicable local codes. This includes proper grounding and bonding of sign.

ISO 9001:2008 Certified Enterprise

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P-6-2.04



ENSEIGNES

PATTISON

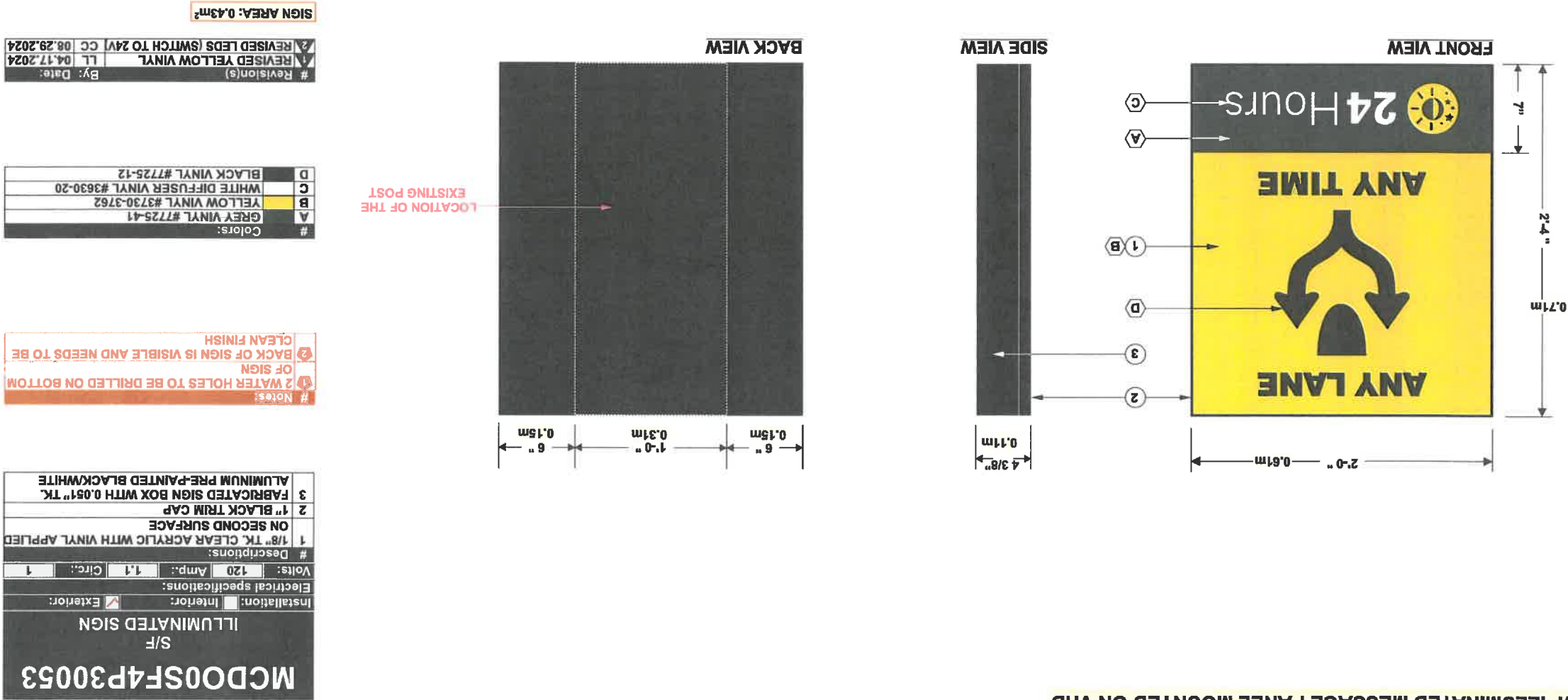
SIGN GROUP

• Tel (506) 735-5506 • Fax (506) 737-1740 • Toll Free 1-800-561-9798

CLIENT:	McDONALD'S
SITE:	VARIOUS CANADA (0.69 kPa)
DRAFTMAN:	S. LULL
CHECK BY:	M-A VOISINE
PAGE:	1/1
SCALE:	3/8" = 1'-0"
REFERENCE:	MCD1V8XX021, X022 & X023



SIGN 9 - S/F ILLUMINATED MESSAGE PANEL MOUNTED ON VHD



MCD00SF4P30053	
S/F	
ILLUMINATED SIGN	
Installation: <input type="checkbox"/> Interior <input checked="" type="checkbox"/> Exterior	
Electrical specifications: Volts: 120 Amps: 1.1 Circuits: 1	
# Descriptions:	
1	1/8" TK. CLEAR ACRYLIC WITH VINYL APPLIED ON SECOND SURFACE
2	1" BLACK TRIM CAP
3	FABRICATED SIGN BOX WITH 0.051" TK. ALUMINUM PRE-PAINTED BLACK/WHITE

#	Colors:
A	GREY VINYL #7725-41
B	YELLOW VINYL #3730-3762
C	WHITE DIFFUSER VINYL #3630-20
D	BLACK VINYL #7725-12

#	Revision(s)
1	REVISED LEADS (SWITCH TO 24V) CC 08.29.2024
2	REVISED LEADS (SWITCH TO 24V) CC 08.29.2024

Client:	MCDONALD'S
Site:	VARIOUS
Draftsman:	NAZANIN ABEDIN
Checked By:	CC
Date:	02.05.2024
Page:	1/2
Scale:	1 1/2" = 1'-0"



Tel: (506) 735-5506 | Fax: (877) 737-1734 | Toll Free: 1-800-561-9798

Customer Approval:	
Production Information - LF 05.09.2024	
F5MCD00 (McDonald's) Sign Box 2'-4" X 2'-0"	
ALUMINUM	
Plate # MCD1S4D7018	
Date:	
www.pattisonsign.com	





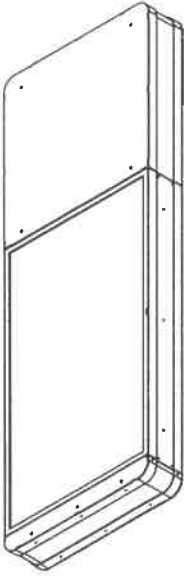
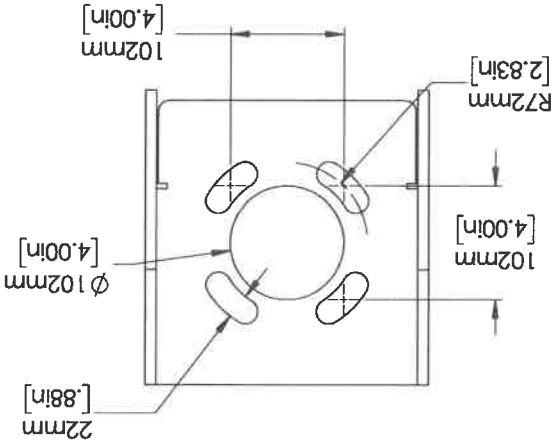


SIGN AREA: 1.52m²

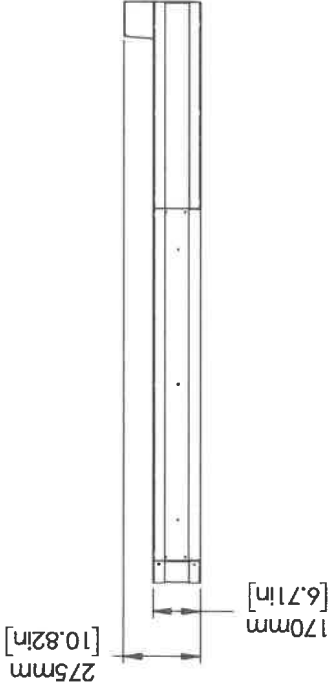
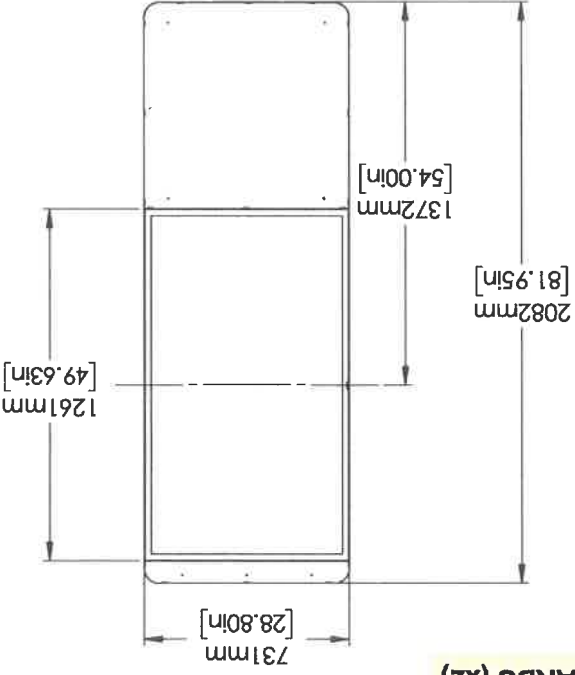
1. STRUCTURAL DESIGN SCOPE INCLUDES METAL FRAME, FOUNDATION CONNECTION PLATE, AND ENCLOSURE ONLY - ANCHORAGE IS RESPONSIBILITY OF OTHERS.
2. FRAME HAS BEEN DESIGNED FOR THE FOLLOWING PARAMETERS IN ACCORDANCE WITH FIGURE I-24 IN THE STRUCTURAL COMMENTARY:
- $C_t = 1.1$   
 $C_n = 1.0$   
 $C_g = 2.0$   
 $C_e = 0.9$
3. MENU BOARD STRUCTURE HAS BEEN QUALIFIED FOR INSTALLATION IN ALL ONTARIO LOCATIONS WITH Q(1/50) LESS THAN 0.7KPA AS INDICATED IN THE CLIMATIC DATA IN OBC 2012.

- MATERIAL SPECIFICATIONS**
1. INTERNAL FRAME MATERIALS: STEEL, POWDER COATED PANTONE PMS 425 (MATTE GREY)
2. EXTERNAL COVERS: ALUMINUM, POWDER COATED RAL9005 (MATTE BLACK)
3. EXTERNAL PERIMETER TRIM: ALUMINUM, POWDER COATED PANTONE PMS 425 (MATTE GREY)
4. DIGITAL DISPLAY EQUIPMENT: SAMSUNG OUTDOOR DISPLAY MODEL OHF/OHV
- POWER & DATA REQUIREMENTS**
1. POWER SUPPLY: 120V SINGLE PHASE 60 HZ 20A
2. DATA FEED: CAT6 SHIELDED CABLES WITH RJ45 TERMINATION

FOUNDATION CONNECTION PLATE DETAIL A  
SCALE 1:5



x2



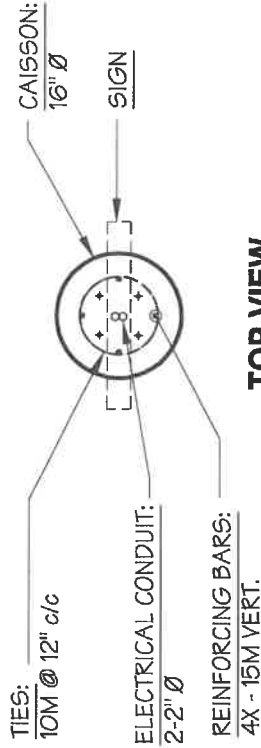


**GENERAL NOTES:**

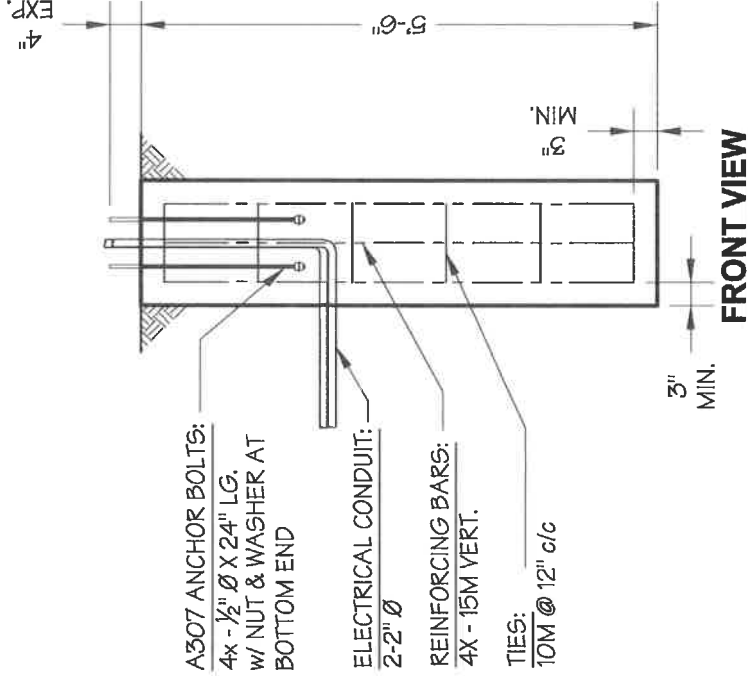
- MINIMUM CONCRETE RESISTANCE OF 3600 PSI AFTER 28 DAYS
- THE GROUND MUST NOT BE ALTERED AND MUST BE WELL DRAINED
- FOUNDATION IS BASED ON A SAFE LATERAL SOIL BEARING PRESSURE MINIMUM OF 150 PSF PER FOOT OF DEPTH. SOIL REPORT WAS NOT FURNISHED. ALLOWABLE BEARING PRESSURE SHOULD BE VERIFIED PRIOR TO PLACEMENT OF CONCRETE. DO NOT PLACE FOUNDATION IN FILL.
- ALL BACKFILL TO BE PLACED IN COMPACTED LAYERS COMPACTED TO 95% MODIFIED PROCTOR DENSITY
- DESIGN BASED IN ACCORDANCE WITH THE NBCC 2012,  $q_{(150)} = 0.69 \text{ kPa}$
- ELECTRICAL CONDUIT TO BE AS PER CITY CODE
- ALL VOIDS BETWEEN COLUMN BASE PLATE AND FOUNDATION SURFACE SHALL BE COMPLETELY FILLED WITH HIGH STRENGTH, NON-SHRINK GROUT

**NOTE:**

WHERE EXTREME FROST PENETRATION DEPTH REQUIREMENT IS GREATER THAN THE SPECIFIED DEPTH OF THIS FOUNDATION, EXTEND THE DEPTH OF THE FOUNDATION TO MEET LOCAL FROST DEPTH REQUIREMENTS.



**TOP VIEW**



**FRONT VIEW**



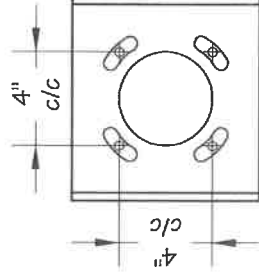
**Pattison  
Sign Group**

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**JL3-33571-2**

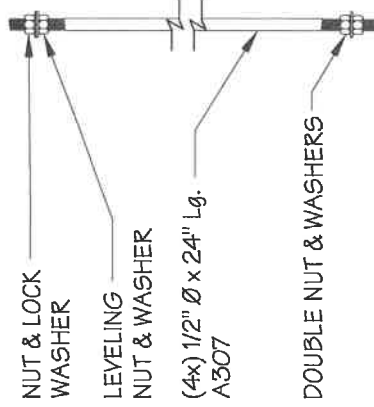
**CONCRETE BASE PLAN FOR  
PRE-SELL GROUND DISPLAY 6'-10"**

VOLTS	--	AMPS	---	CIRC.:	--
POST:	BY OTHERS				
PLATE:	BY OTHERS				
VOLUME:	0.28 CU. YD.				
REVISIONS					
REV.	DESCRIPTION			DATE	APPR.
1	c/c OF ANCHORS			07/26/18	LP



**BASE PLATE DETAIL**

SCALE: 3/4" = 1' - 0"



**ANCHOR BOLT DETAIL**

QTY: 4x

SCALE: 1" = 1' - 0"

**ISSUED FOR PERMIT**

<b>CUSTOMER:</b>	MCDONALD'S
<b>SITE:</b>	VARIOUS CANADA (0.69 kPa)
<b>DRAWN BY:</b>	L. PELLETIER
<b>CHECK BY:</b>	S. L.
<b>PAGE:</b>	1/1
<b>SCALE:</b>	1/2" = 1'-0"
<b>REFERENCE:</b>	MC-710155-01-P





SIGN AREA: 3.09m<sup>2</sup>

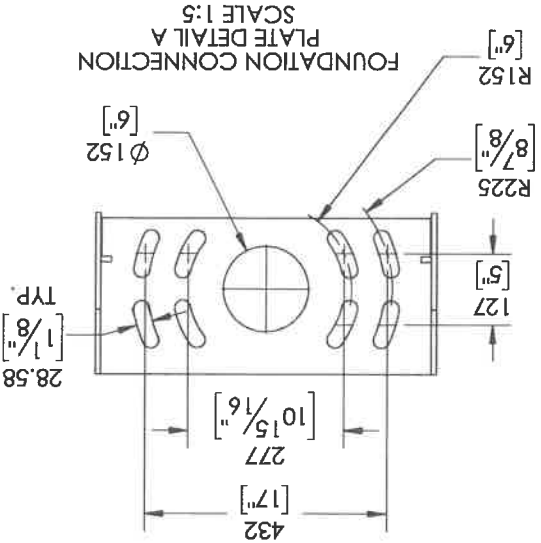
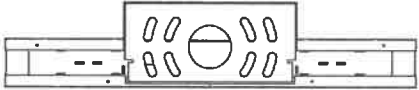
3. MENU BOARD STRUCTURE HAS BEEN QUALIFIED FOR INSTALLATION IN ALL ONTARIO LOCATIONS WITH Q(1/50) LESS THAN 0.7KPA AS INDICATED IN THE CLIMATIC DATA IN OBC 2012.

Cf = 1.1  
Cn = 1.0  
Cg = 2.0  
Ce = 0.9

2. FRAME HAS BEEN DESIGNED FOR THE FOLLOWING PARAMETERS IN ACCORDANCE WITH FIGURE I-24 IN THE STRUCTURAL COMMENTARY:  
1. FOUNDATION CONNECTION PLATE, AND ENCLOSURE ONLY - ANCHORAGE IS RESPONSIBILITY OF OTHERS.

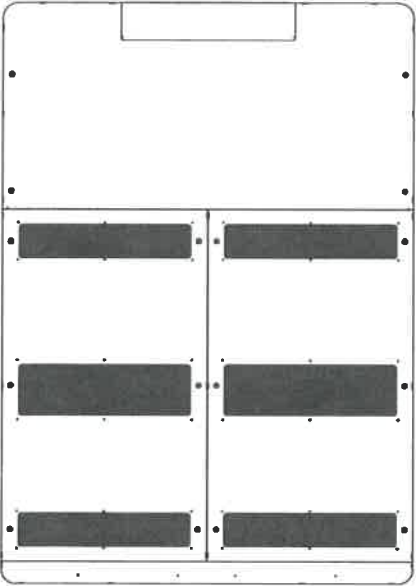
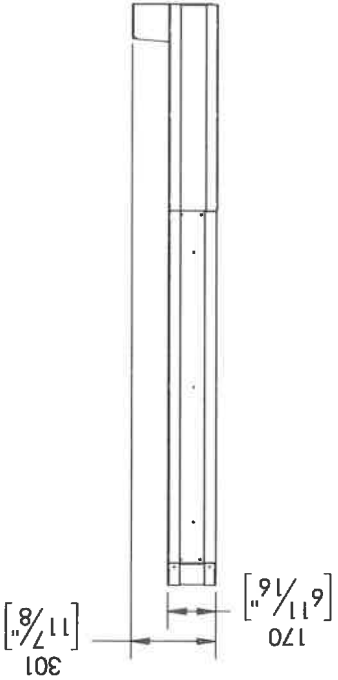
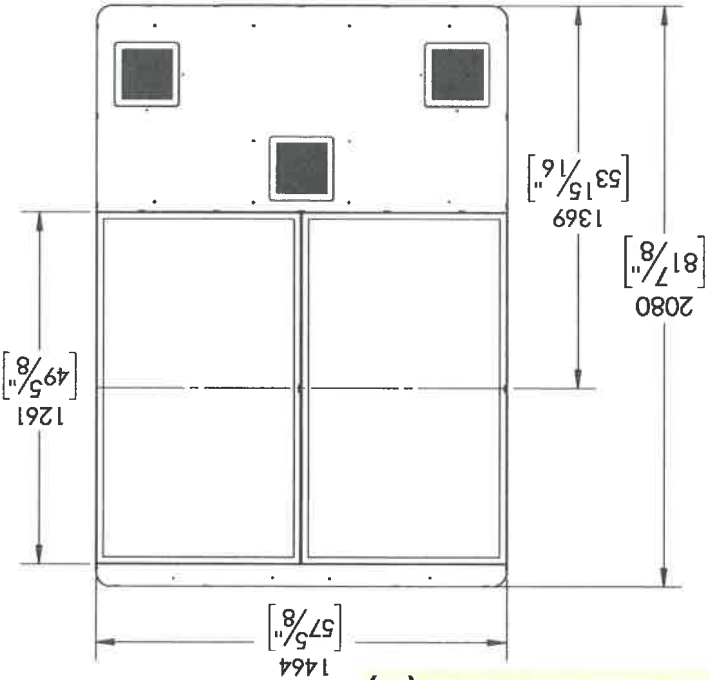
- POWER & DATA REQUIREMENTS**
1. POWER SUPPLY: 120V SINGLE PHASE 60 HZ 20A
  2. DATA FEED: 2X CAT6 SHIELDED CABLES WITH RJ45 TERMINATION
  1. INTERNAL FRAME MATERIALS: STEEL, POWDER COATED PANTONE PMS 425 (MATTE GREY)
  2. EXTERNAL COVERS: ALUMINUM, POWDER COATED RAL9005 (MATTE BLACK)
  3. EXTERNAL PERIMETER TRIM: ALUMINUM, POWDER COATED PANTONE PMS 425 (MATTE GREY)
  4. DIGITAL DISPLAY EQUIPMENT: SAMSUNG OUTDOOR DISPLAY MODEL OHF/OHV

**MATERIAL SPECIFICATIONS**



X2

SIGN 11a & 11b- DIGITAL MENU BOARDS WITH SPEAKERS (x2)



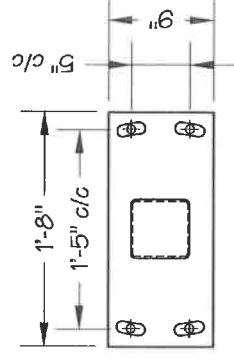
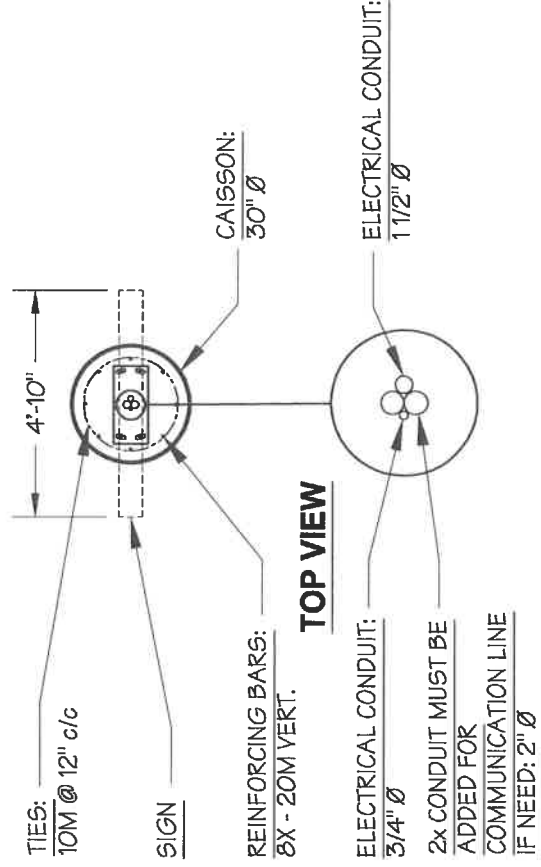


- MINIMUM CONCRETE RESISTANCE OF 3600 PSI AFTER 28 DAYS
- THE GROUND MUST NOT BE ALTERED AND MUST BE WELL DRAINED
- FOUNDATION IS BASED ON A SAFE LATERAL SOIL BEARING PRESSURE MINIMUM OF 150 PSF PER FOOT OF DEPTH. SOIL REPORT WAS NOT FURNISHED. ALLOWABLE BEARING PRESSURE SHOULD BE VERIFIED PRIOR TO PLACEMENT OF CONCRETE. DO NOT PLACE FOUNDATION IN FILL.
- ALL BACKFILL TO BE PLACED IN COMPACTED LAYERS COMPACTED TO 95% MODIFIED PROCTOR DENSITY
- DESIGN BASED IN ACCORDANCE WITH THE NBCC 2012,  $q_{(150)} = 0.69 \text{ kPa}$
- ELECTRICAL CONDUIT TO BE AS PER CITY CODE
- ALL VOIDS BETWEEN COLUMN BASE PLATE AND FOUNDATION SURFACE SHALL BE COMPLETELY FILLED WITH HIGH STRENGTH, NON-SHRINK GROUT

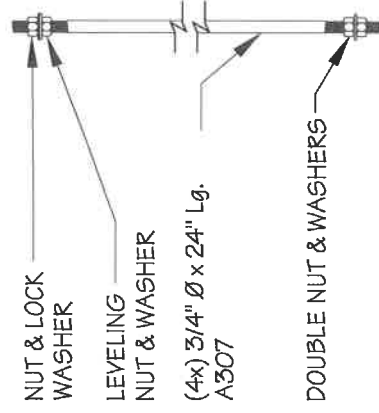
CONCRETE BASE PLAN FOR  
MENU GROUND DISPLAY 6'-10 1/2"

<b>VOLTS</b>	<b>AMPS</b>	<b>CIRC.</b>	<b>REMARKS</b>
<b>POST: BY OTHERS</b> HSS 5" x 5" x 3/16" Tk. A500			
<b>PLATE: BY OTHERS</b> 9" x 20" x 3/4" Tk.			
<b>VOLUME:</b> 1.0 CU. YD.			
<b>REVISIONS</b>			
<b>REV.</b>	<b>DESCRIPTION</b>	<b>DATE</b>	<b>APPR.</b>
1			

WHERE EXTREME FROST PENETRATION DEPTH REQUIREMENT IS GREATER THAN THE SPECIFIED DEPTH OF THIS FOUNDATION, EXTEND THE DEPTH OF THE FOUNDATION TO MEET LOCAL FROST DEPTH REQUIREMENTS.



SCALE: 3/4" = 1' - 0"



SCALE: 1" = 1' - 0"

<b>ISSUED FOR PERMIT</b>			
<b>CUSTOMER:</b>	MCDONALD'S		
<b>SITE:</b>	VARIOUS CANADA (0.69 kPa)		
<b>DRAWN BY:</b>	L. PELLETIER		
<b>CHECK BY:</b>	S. L.	<b>DATE:</b>	04/13/18
<b>PAGE:</b>	1/1	<b>SCALE:</b>	1/4" = 1'-0"
<b>REFERENCE:</b>	SAMS-GS079X0058.150A1		



**www.pattisonsign.com**

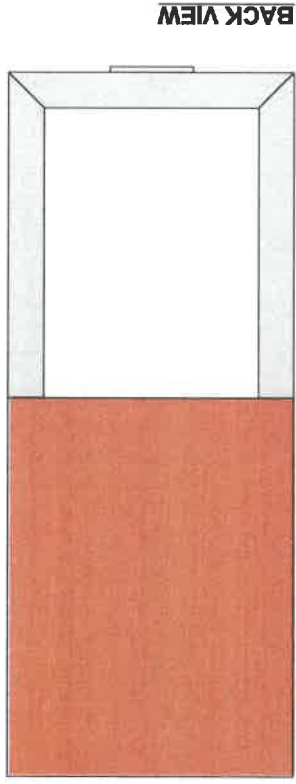
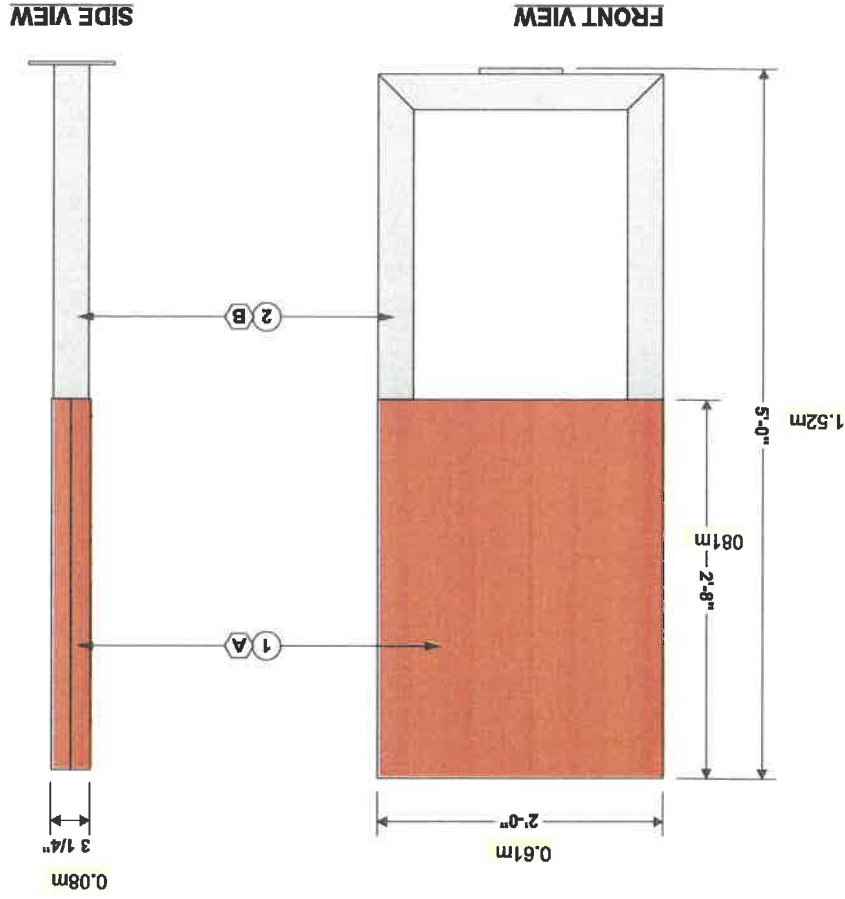


**Pasaron Sign Group** fluorescent edge product may contain **Fluorescent, Neon and/or Hal** lamps. These lamps contain mercury vapor. Disposal of these lamps will be responsibility of the recipient, according to Local, Provincial, State, or Federal Laws.

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**SIGN 12a to 12c - ILLUMINATED D/F DIRECTIONAL SIGNS (x3)**



**SIGN AREA: 0.495m<sup>2</sup>**

#	Revision(s)	By:	Date:
1	REVISED TO MATCH STD.	LT	17.07.2023

**Custom Sign:**  **CUSTOM SIZE**

#	Colors:	
A	PAINTED TO MATCH RED VINYL #3630-2608	B
	PAINTED TO MATCH SILVER COIL AT	
	70% GLOSS	

# Notes SEE TECHNICAL DRAWING FOR PRODUCTION DETAILS

MCD00DR4B30002	
D/F ILLUMINATED	
DIRECTIONAL SIGN	
Installation:	<input type="checkbox"/> Interior: <input checked="" type="checkbox"/> Exterior:
Electrical specifications:	
Volts:	120
Amps:	0.3
Circuit:	1
# Descriptions:	
1	ROUTED 1/8" ALUMINUM PANEL BACKED WITH SABLE POLYCARBONATE (SEE PAGE 3 FOR GRAPHIC OPTIONS)
2	ALUMINUM TUBING & PLATE



**Pattison  
Sign Group**

Client:	MCDONALD'S	Site:	VARIOUS	Draftsman:	ANNIE CARRIER	Date:	08.08.2018
Tel: (506) 735-5506   Fax: (877) 737-1734   Toll Free: 1-800-561-9798				Checked By:	JJ	Scale:	1" = 1'-0"

[illegible]









Illuminated directional sign

#	Description
1.	routed 1/8" aluminum panel backed with flat polycarbonate white – and flat Polycarbonate yellow with vinyl application on first surface
2.	3" x 3" x 1/8" aluminum tubing
3.	1/8" aluminum base cover
* illuminated with white LED	

Colors:	
A	Painted red 3M # 3630-2609 (PMS 2035C)
B	Painted silver coil at 70% gloss
C	Red vinyl 3M # 3630-2609

Foot box

Project ID CB7-91992F	
McDonald's # 41363	
NW Corner of Meadowslands Dr. & Main St.	
St. Paul, MB	
Sign Item	
Date: 10-15-2024	Scale: 1"=1'-0"
Contact: Aurelia Michaud	Designer: Claudia Vogt
Revision Note	

Information Required for Production

See MCD00RA890002 AND MCD00RKX0003 FOR REFERENCE

Customer Approval

Signature

MM/DD/YYYY

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It is the Customer's responsibility to ensure that the sign installation location is suitable to accept and support the installation of the sign being ordered. Notify Pattison ID immediately if further details are required.



1.866.635.1110  
pattisonid.com

NOTE: TECHNICAL SURVEY HAS NOT BEEN PERFORMED. DIMENSIONS MUST BE VERIFIED PRIOR TO PRODUCTION.

OTHER MESSAGES



1x

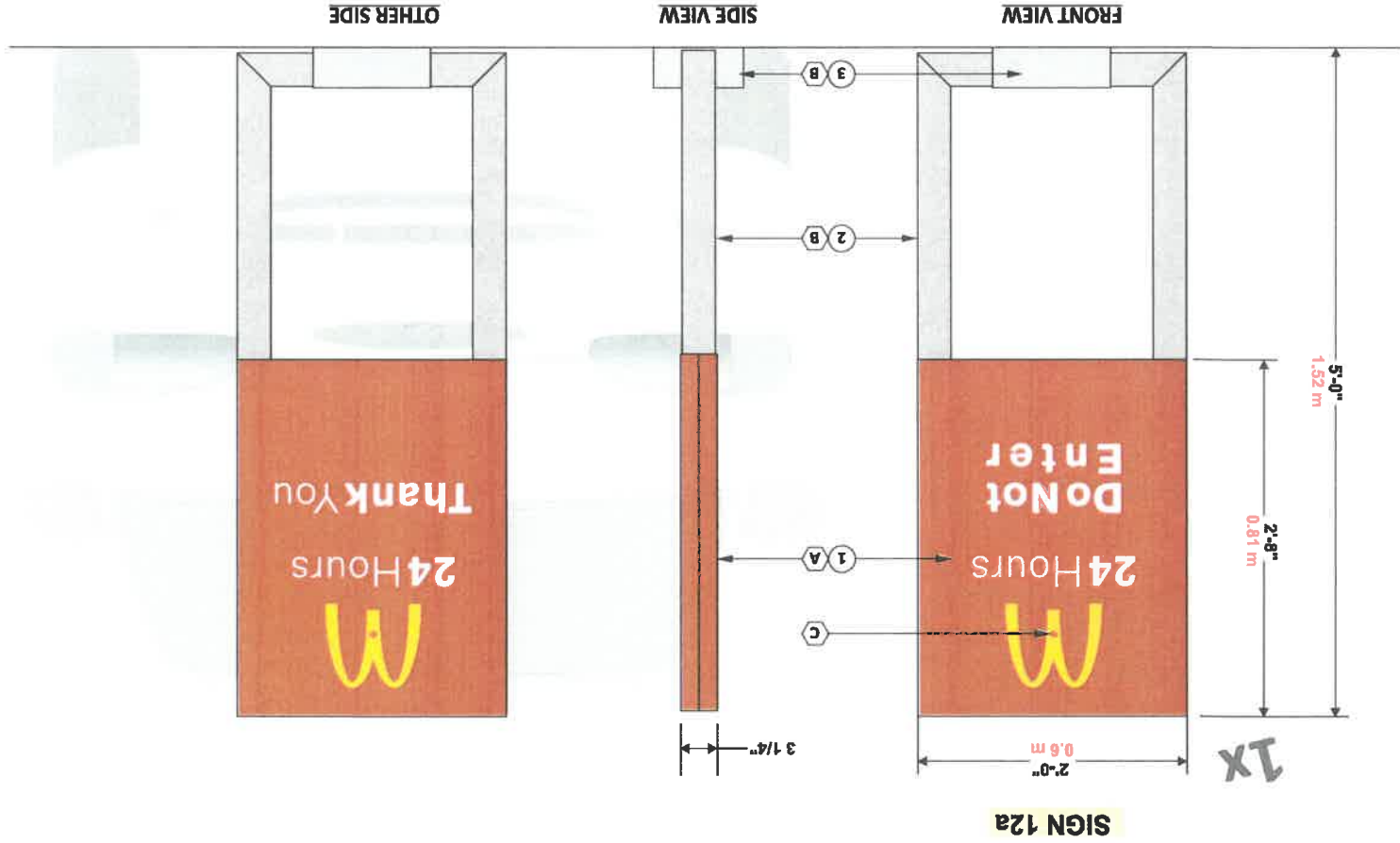
SIGN 12c



1x

SIGN 12b

SIGN AREA: 5.33 FT² ~ 0.495 M²



SIGN 12a

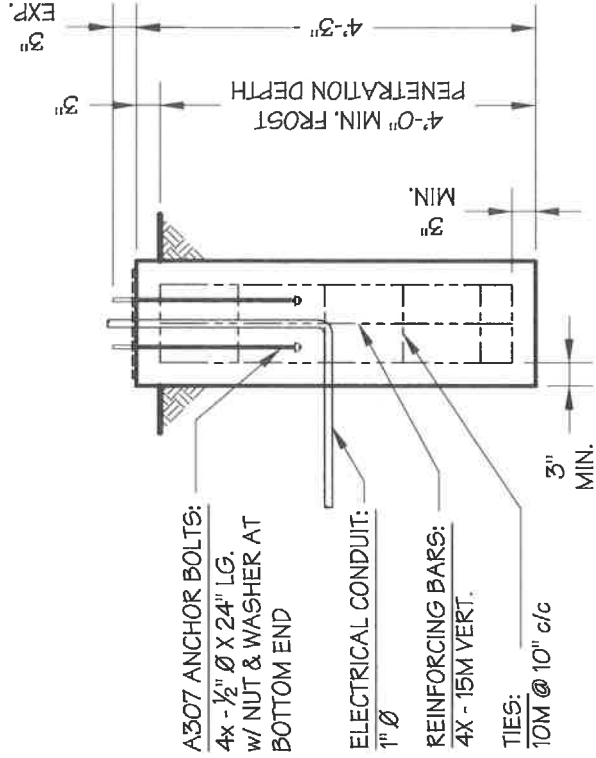
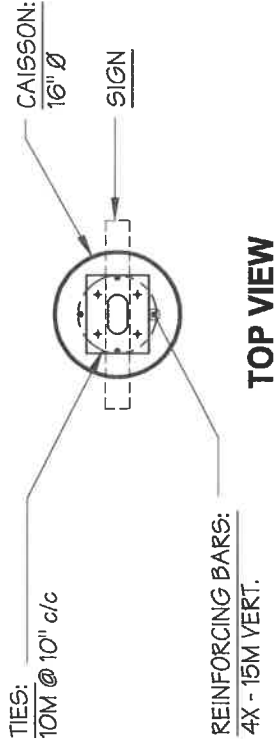


GENERAL NOTES:

- MINIMUM CONCRETE RESISTANCE OF 3600 PSI AFTER 28 DAYS
- THE GROUND MUST NOT BE ALTERED AND MUST BE WELL DRAINED
- FOUNDATION IS BASED ON A SAFE LATERAL SOIL BEARING PRESSURE MINIMUM OF 150 PSF PER FOOT OF DEPTH. SOIL REPORT WAS NOT FURNISHED. ALLOWABLE BEARING PRESSURE SHOULD BE VERIFIED PRIOR TO PLACEMENT OF CONCRETE. DO NOTE PLACE FOUNDATION IN FILL.
- ALL BACKFILL TO BE PLACED IN COMPACTED LAYERS COMPACTED TO 95% MODIFIED PROCTOR DENSITY
- DESIGN BASED IN ACCORDANCE WITH THE NBCC 2005,  $q_{(150)} = 0.69 \text{ kPa}$
- ELECTRICAL CONDUIT TO BE AS PER CITY CODE
- ALL VOIDS BETWEEN COLUMN BASE PLATE AND FOUNDATION SURFACE SHALL BE COMPLETELY FILLED WITH HIGH STRENGTH, NON-SHRINK GROUT

NOTE:

WHERE EXTREME FROST PENETRATION DEPTH REQUIREMENT IS GREATER THAN THE SPECIFIED DEPTH OF THIS FOUNDATION, EXTEND THE DEPTH OF THE FOUNDATION TO MEET LOCAL FROST DEPTH REQUIREMENTS.



This agreement includes the manufacturing and installation of a base(s) by Pattison Sign Group for the signs ordered herein. Such base(s) shall be built and installed in accordance with applicable codes and regulations and shall be subject to inspection and approval by the local authority having jurisdiction. By Pattison Sign Group, the Customer shall ensure that the base(s) are built and installed in accordance with applicable laws and regulations and shall hold Pattison Sign Group harmless and defend and indemnify Pattison Sign Group from and against all claims, damages, losses and expenses, including reasonable attorneys' fees, that may be asserted against or incurred by Pattison Sign Group arising from the failure of the Customer (and/or its agent) to doing so.

This Sign Intended to be Installed in accordance with the requirements of Article 600 of the National Electrical Code and / or other applicable local codes. This includes proper grounding and bonding of sign.

Pattison Sign Group Illuminated Signs contain Fluorescent, Neon and/or Incandescent Tubes and are not to be disposed of in the household waste stream. Dispose of these items according to Local, Provincial, State, or Federal Laws.

ISO 9001:2008 Certified Enterprise

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F-8-2.04

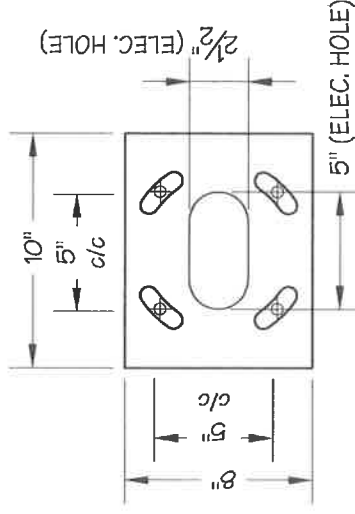
# JRD-019504-1

CONCRETE BASE PLAN FOR D/F ILL.  
5'-0" DIRECTIONAL SIGN

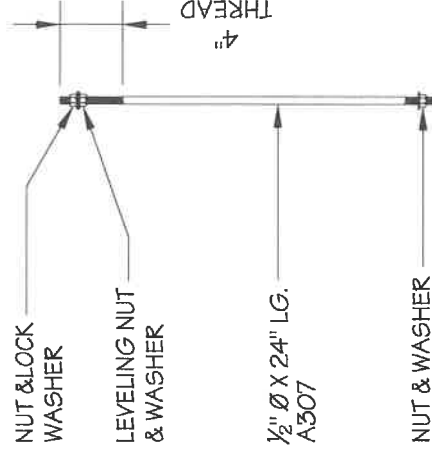
VOLTS	120	AMPS	--	CIRC.::	--
ALUM. POST:	HSS 3" x 3" x 1/8" Tk. 6061-T6				
ALUM. PLATE:	8" x 10" x 1/2" Tk.				
VOLUME:	0.22 CU. YD.				

REVISIONS

REV.	DESCRIPTION	DATE	APPR.
1	ADJUST BASE PLATE DETAIL	4/30/14	MC



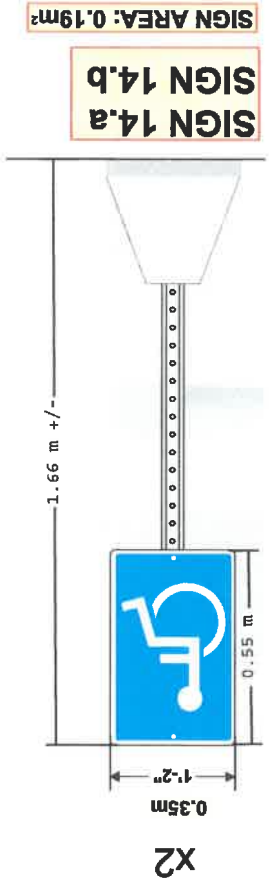
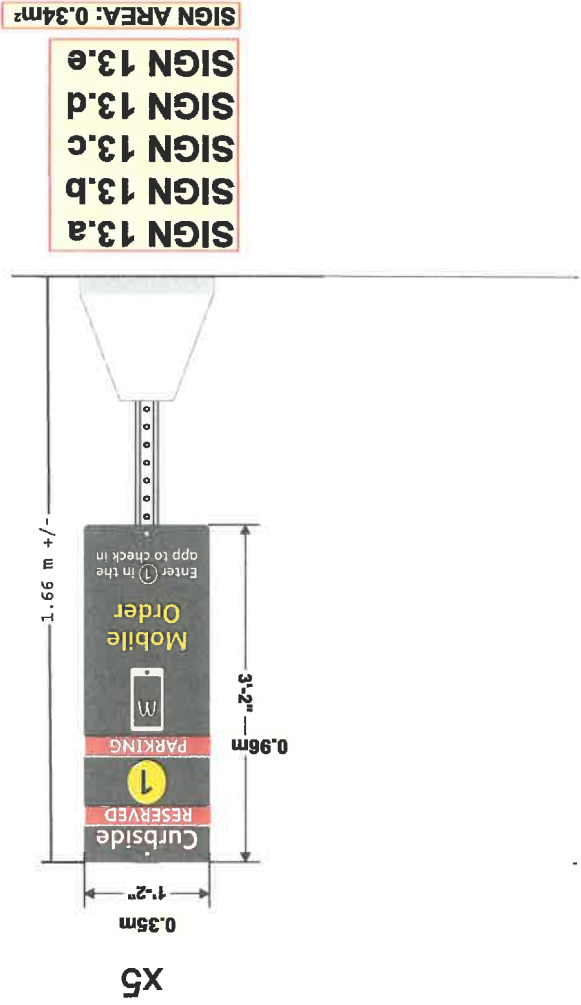
BASE PLATE DETAIL  
SCALE: N/A



• Tel (506) 735-5506 • Fax (506) 737-1740 • Toll Free 1-800-561-9798

CLIENT:	MCDONALD'S
SITE:	VARIOUS, CAN
DRAFTSMAN:	S.LULL
CHECK BY:	M.A. VOISINE
PAGE:	1/1
SCALE:	1/2" = 1'-0"
REFERENCE:	MCD1E9B7020





## MCDONALD'S SPEC BOOK MULTI LANGUAGE

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Mobile Order Parking Signs (MOP).....	4
McDelivery Parking Signs.....	5-7
Pedestrian Crossing/Watch for Cars.....	8
Handicapped Parking.....	8



SIGN 15 - STEEL CAMERA POST WITH COVER

Customer Approval:

Production Information - L.F. 05.13.2024

FSMCD00 (McDonald's) Base CoverMCD00ST3XX0022

ALUMINIUM

Plate #:

MCD00ST3XX0022-1

www.pattisign.com

1"=1'-0"

1/1

11.15.2023

LOUISE LANDRY

11.15.2023

VARIOUS

MCDONALD'S

Client:

Site:

Checked By:

Page:

Scale:

1"=1'-0"

1"=1'-0"

1/1

11.15.2023

LOUISE LANDRY

11.15.2023

VARIOUS

MCDONALD'S

Client:

Site:

Checked By:

Page:

Scale:

1"=1'-0"

FRONT VIEW

SIDE VIEW

SIDE VIEW

14'-0" (TOTAL HEIGHT)

4.27m

0.25m

0.15m

1 A

2 A


MCD00ST3XX0022	
STEEL CAMERA POST WITH BASE COVER	
Installation: <input checked="" type="checkbox"/> Interior: <input type="checkbox"/> Exterior:	
Electrical specifications:	
Volts:	N/A
Amp:	N/A
Circ:	N/A
# Descriptions:	
1	STEEL POST
2	ALUMINIUM BASE COVER

# Notes: SEE TECHNICAL DRAWING FOR MORE DETAIL

#	Colors:
A	PAINTED TO MATCH COOL GREY
	PMS 11C

#	Revision(s)
A	REVISED TO MATCH STD.
By:	Date:
LL	11.15.2023

SIGN AREA: 1.07m<sup>2</sup>



Pattison

Sign Group

Tel: (506) 735-5506 | Fax: (877) 737-1734 | Toll Free: 1-800-561-9798

Client:

Site:

Checked By:

Page:

Scale:

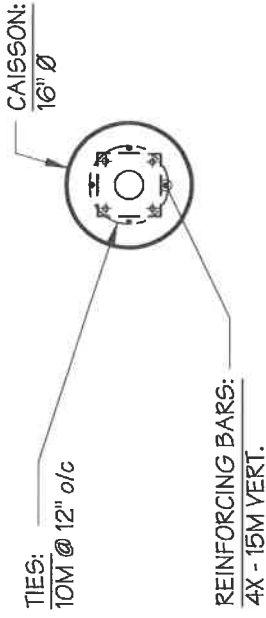
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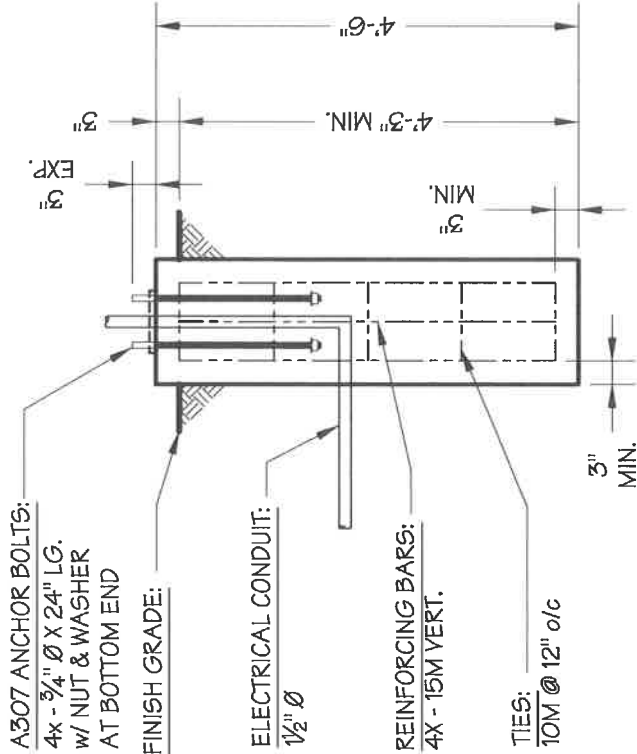
GENERAL NOTES:

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- THE GROUND MUST NOT BE ALTERED AND MUST BE WELL DRAINED
- FOUNDATION IS BASED ON A SAFE LATERAL SOIL BEARING PRESSURE MINIMUM OF 150 PSF PER FOOT OF DEPTH. SOIL REPORT WAS NOT FURNISHED. ALLOWABLE BEARING PRESSURE SHOULD BE VERIFIED PRIOR TO PLACEMENT OF CONCRETE. DO NOTE PLACE FOUNDATION IN FILL.
- ALL BACKFILL TO BE PLACED IN COMPACTED LAYERS COMPACTED TO 95% MODIFIED PROCTOR DENSITY
- DESIGN BASED IN ACCORDANCE WITH THE NBCC 2010,  $q_{(50)} = 0.69 \text{ kPa}$
- ELECTRICAL CONDUIT TO BE AS PER CITY CODE
- ALL VOIDS BETWEEN COLUMN BASE PLATE AND FOUNDATION SURFACE SHALL BE COMPLETELY FILLED WITH HIGH STRENGTH, NON-SHRINK GROUT

NOTE: WHERE EXTREME FROST PENETRATION DEPTH REQUIREMENT IS GREATER THAN THE SPECIFIED DEPTH OF THIS FOUNDATION, EXTEND THE DEPTH OF THE FOUNDATION TO MEET LOCAL FROST DEPTH REQUIREMENTS.



TOP VIEW



FRONT VIEW

BY: \_\_\_\_\_  
DATE: \_\_\_\_/\_\_\_\_/\_\_\_\_  
CONTRACT: \_\_\_\_\_

If this agreement includes the manufacturing and installation of a base(s) by Pattison Sign Group, the sign shall be constructed in accordance with the requirements of the National Electrical Code and the requirements of the International Building Code. The sign shall be constructed in accordance with the requirements of the National Electrical Code and the requirements of the International Building Code. The sign shall be constructed in accordance with the requirements of the National Electrical Code and the requirements of the International Building Code.



This Sign Installed to be installed in accordance with the requirements of Article 610 of the National Electrical Code and / or other applicable local codes. This includes proper grounding and bonding of sign.

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F-9-2.04

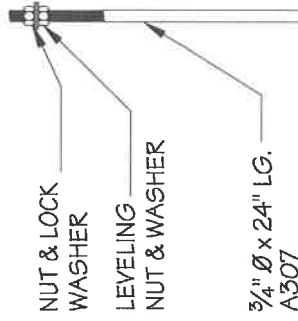
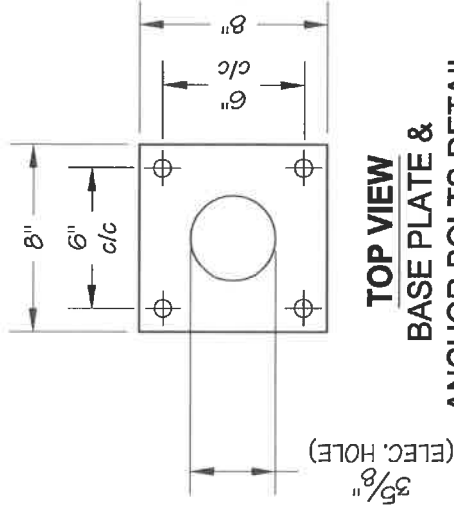
JRD-018925-1

CONCRETE BASE PLAN FOR  
14'-0" DRIVE-THRU CAMERA POST

VOLTS	---	AMPS	---	CIRC.:	---
POST:	HSS 3 1/2"Ø x 1/4" tk. A500				
PLATE:	8" x 8" x 3/4" TK.				
VOLUME:	0.23 CU. YD.				

REVISIONS

REV.	DESCRIPTION	DATE	APPR.
1	ADJUST BASE PLATE DETAIL	4/30/14	MC



NUT & WASHER

ANCHOR BOLT DETAIL

QTY: 4x  
SCALE: N/A

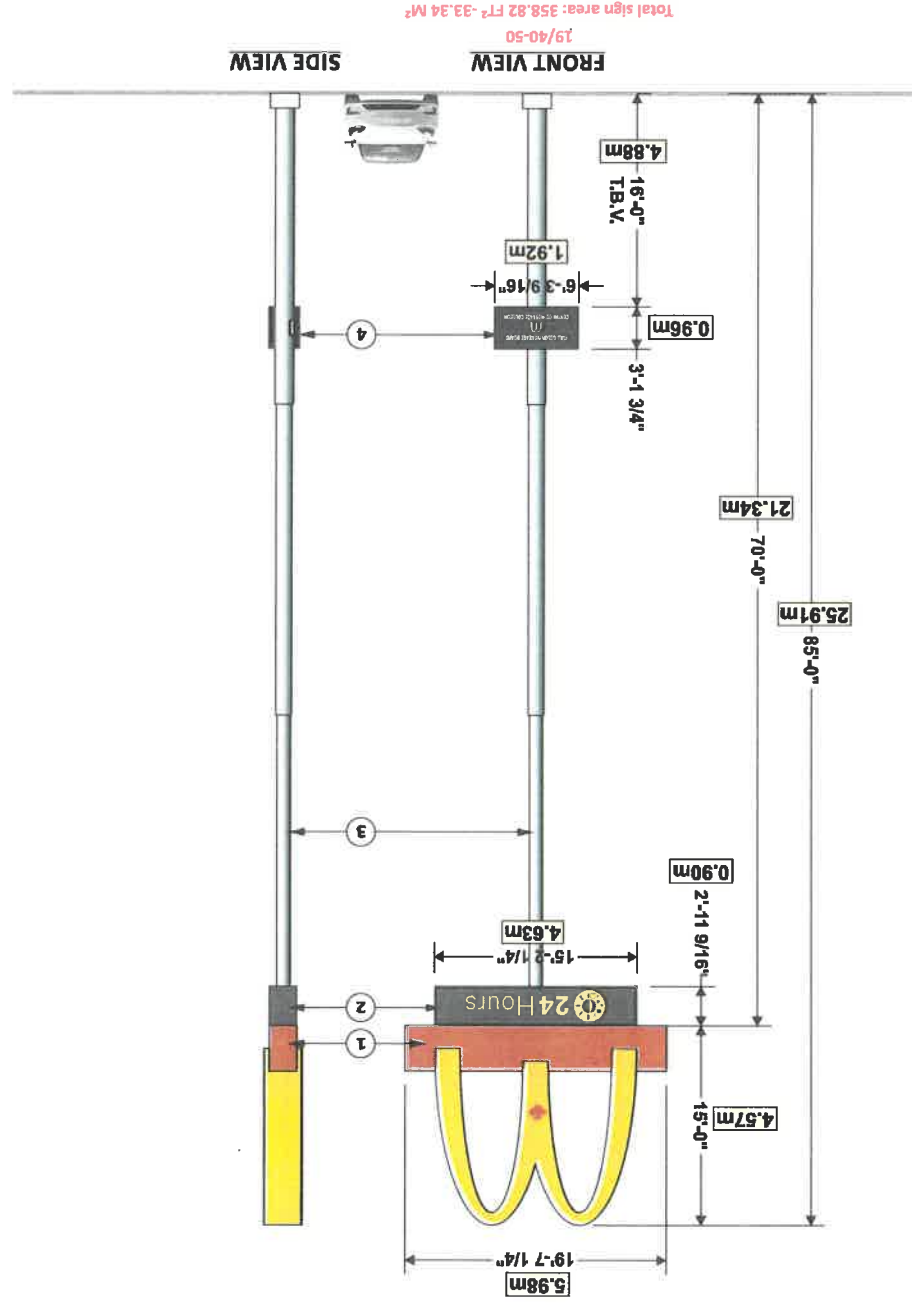


• Tel (506) 735-5506 • Fax (506) 737-1740 • Toll Free 1-800-561-9798

CLIENT:	McDONALD'S		
SITE:	VARIOUS LOCATIONS		
DRAFTSMAN:	S. LULL	DATE:	
CHECK BY:	M. A. VOISINE		01/10/13
PAGE:	1/1	SCALE:	1/2" = 1'-0"
REFERENCE:	MCD1K8XX035		



**SIGN 16 - ILLUMINATED D/F PYLON**



#	Description
85	D/F illuminated pylon sign (Highway sign)
1.	Next generation highway sign head Sign area: 294.04 ft <sup>2</sup> - 27.32 m <sup>2</sup>
2.	Illuminated D/F 24h feature sign box Sign area: 44.97 ft <sup>2</sup> - 4.18 m <sup>2</sup>
3.	H55 post 3x6 MCD0DDF4E30068 Brava series SMD 6.67mm led exterior digital display, 1 primary and 1 secondary, matrix 144 x 288, cabinet size 3'-1 3/4" h x 6'-3 9/16" w Sign area: 19.81 ft <sup>2</sup> - 1.84 m <sup>2</sup>
*	Mounting brackets MCD00ST3XX0045

Project ID		CB7-91992F	
McDonald's # 41363		NW Corner of Meadowslands Dr. & Main St.	
St. Paul, MB		Sign Item	
Date:	10-15-2024	Scale:	3/32"=1'-0"
Contact:	Aurelia Michaud	Designer:	Claudia Vogt
Revision Note			
RV1 (CV) - 10.03.2024 Increased pylon height			
RV2 (CV) - 01.30.2025 added height option			
RV3 (CV) - 03.12.2025 - removed all other options			
RV4 (CV) - 02.10.2025 RV5 (CV) - 04.09.2025 - reduced DBB size			
Information Required for Production			
- CUSTOM HEIGHT			
Customer Approval			
Signature			
MM/DD/YYYY			

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