

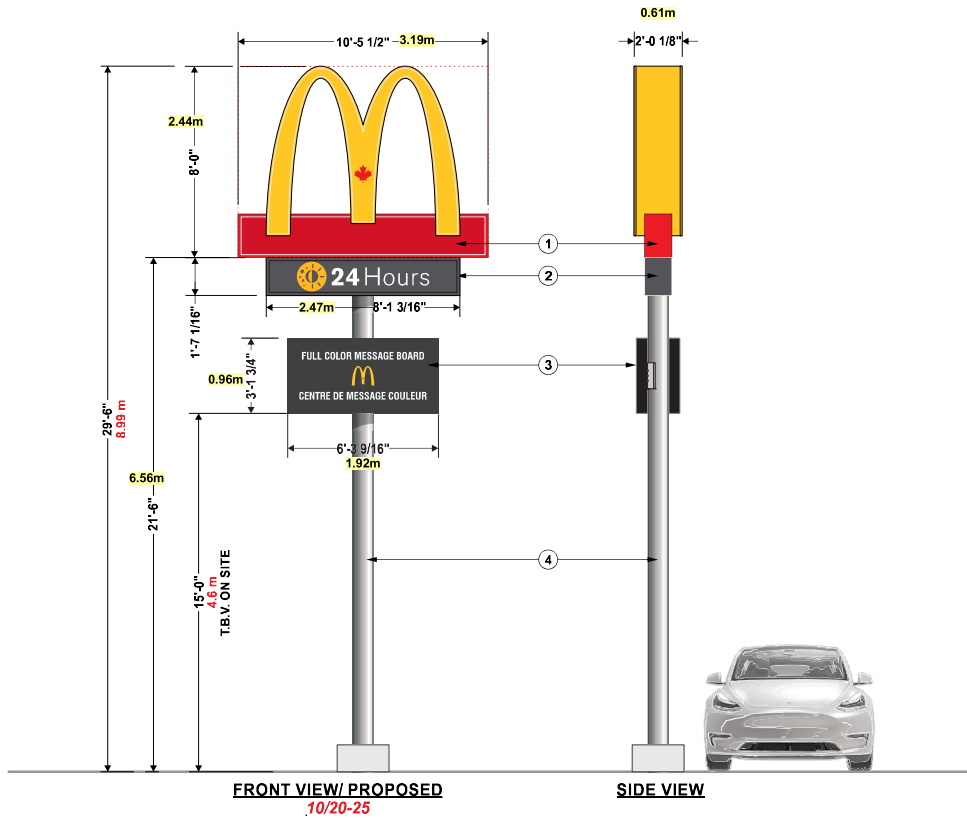


**MCDONALD'S**

Can Am Hwy & 42 Ave E (4115 7th Avenue East),  
Prince Albert, SK

Complete Set of Permit Drawings

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



**FRONT VIEW/PROPOSED**  
10/20-25

**SIDE VIEW**

**TOTAL SIGN AREA: 10.80 M<sup>2</sup>**

**CB7-88495**

**D/F ILLUMINATED PYLON SIGN (HIGHWAY SIGN)**

Installation:	<input type="checkbox"/> Interior	<input checked="" type="checkbox"/> Exterior
Electrical Specifications:		
Volts:	T.B.D.	Amps: T.B.D.   Circ: T.B.D.
#	Description:	
1	NEXT GENERATION HIGHWAY SIGN HEAD SEE DRAWING MCD00DF3P0009 SIGN AREA: 83.66 FT <sup>2</sup> / 7.77 M <sup>2</sup>	
2	ILLUMINATED 24H FEATURE SIGN BOX SIGN AREA: 12.86 FT <sup>2</sup> / 1.19 M <sup>2</sup>	
3	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	
4	HSS POST	

# Notes:  
1 HEIGHT AND SIGNAREA T.B.V.

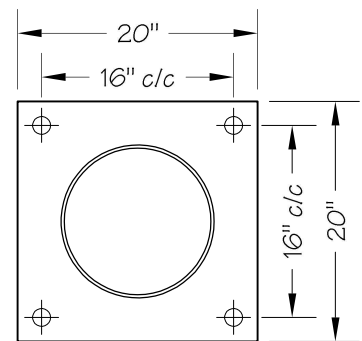
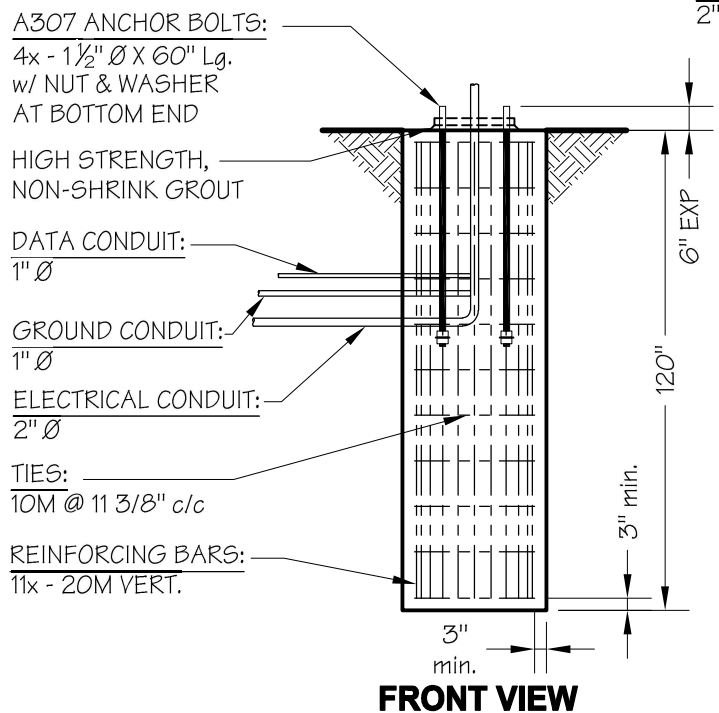
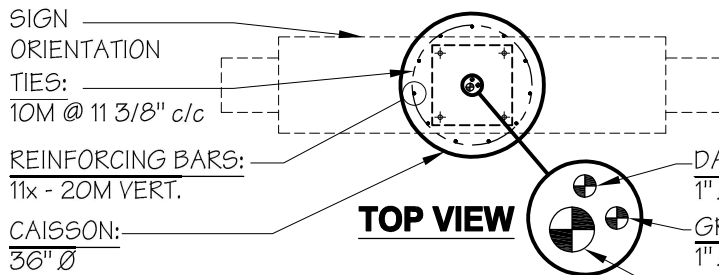
**GENERAL NOTES:**

- MINIMUM CONCRETE RESISTANCE OF 3600 PSI (24.8 MPa) AFTER 28 DAYS
- THE GROUND MUST NOT BE ALTERED AND MUST BE WELL DRAINED
- FOUNDATION HAS BEEN DESIGNED ASSUMING THE FOLLOWING CRITERIA SOIL CONDITIONS:
  - ALLOWABLE LATERAL SOIL BEARING PRESSURE OF 150 PSF / FT (THIS VALUE IS USED FOR CUBE AND AUGER FOOTINGS)
  - 150 PSF / FT CORRESPONDS TO SAND, SILTY SAND, CLAYEY SAND, SILTY GRAVEL, CLAYEY GRAVEL OR EQUAL.
- IF SOIL CONDITIONS OTHER THAN THOSE ASSUMED ARE ENCOUNTERED (INCLUDING SOFT SOILS, UNSTABLE OR COLLAPSING SOILS, EXPANSIVE SOILS, ORGANIC MATERIALS, GROUNDWATER, ADJACENT UTILITIES OR ANY OTHER CONDITION OF POTENTIAL CONCERN) GET IN CONTACTED WITH PATTISON SIGN GROUP SO THAT THE FOUNDATION DESIGN CAN BE RE-EVALUATED.
- IF THE STRUCTURE IS LOCATED ON THE SIDE OR TOP OF A SLOPE IN EXCESS OF 3:1, THE INSTALLER SHALL CONTACT PATTISON SIGN GROUP FOR RE-EVALUATED. THE FOUNDATION SHALL NOT BE PLACED IN OR NEAR A FILL SLOPE WITHOUT PATTISON SIGN GROUP APPROVAL.
- ALL BACKFILL TO BE PLACED IN COMPACTED LAYERS COMPACTED TO 95% MODIFIED PROCTOR DENSITY.
- 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

# NP1-78488-1

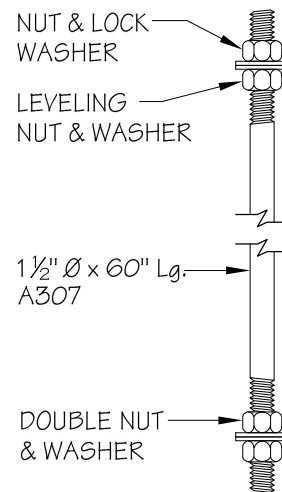
## CONCRETE BASE PLAN FOR D/F ILL. 360" PYLON SIGN

INSTALLATION:	- INTERIOR	X EXTERIOR
ELECTRICAL SPECIFICATIONS:	WEIGHT:	---
VOLTS:	AMP:	CIRC:
POST:	12 3/4" Ø x 1/4" Tk. A500	
PLATE:	20" x 20" x 1 3/4" Tk.	
VOLUME:	2.62 CU. YD.	
<b>DESIGN LOADS</b>		
BUILDING CODE: ABC 2019		
REFERENCE LOCATION: CARDSTON, AB		
q 1/50 = 0.72 kPa	Es = 1.50 kPa	Er = 0.10 kPa



### BASE PLATE DETAIL

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



### ANCHOR BOLT DETAIL

QTY: 4x

SCALE: N/A

3			
2			
1	---	---	---
#	Revision(s)	By:	Date:

**THIS SIGN IS INTENDED TO BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF NATIONAL ELECTRICAL CODE (NEC) OR NFPA 70 AND OF THE CANADIAN ELECTRICAL CODE (CE Code) OR CSA C22.1 AND/OR OTHER APPLICABLE LOCAL CODES. THIS INCLUDES PROPER GROUNDING AND BONDING OF THE SIGN.**

**Pattison Sign Group illuminated signs product may contain Fluorescent, Neon and/or HID Lamps. These lamps contain Mercury (Hg). Disposal of these lamps will be the responsibility of the recipient, according to Local, Provincial, State or Federal Laws.**

**IF 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 LAWS AND REGULATIONS. IF A BASE(S) IS TO BE BUILT OR PROVIDED BY THE CUSTOMER (OR AGENT), AND NOT 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 AND ITS EMPLOYEES, REPRESENTATIVES, AGENTS AND OFFICERS, HARMLESS AND INDEMNIFY IT AGAINST ANY AND ALL CLAIMS, LIABILITIES, ACTIONS, PENALTIES, FINES, AND ANY LEGAL FEES INCURRED BY PATTISON SIGN GROUP ARISING FROM THE FAILURE OF THE CUSTOMER (AND/OR IT'S AGENT) OBLIGATION(S).**



**Pattison Sign Group**  
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CUSTOMER:	MCDONALD'S #40880	CASE:	78488
LOCATION:	111 - 2ND STREET E, CARDSTON, AB		
DRAWN BY:	J. LATOUF	DATE:	03/24/23
CHECKED BY:	L. PELLETIER	SCALE:	1/4" = 1'-0"
REFERENCE:	NP1-78488	PAGE:	1 of 1