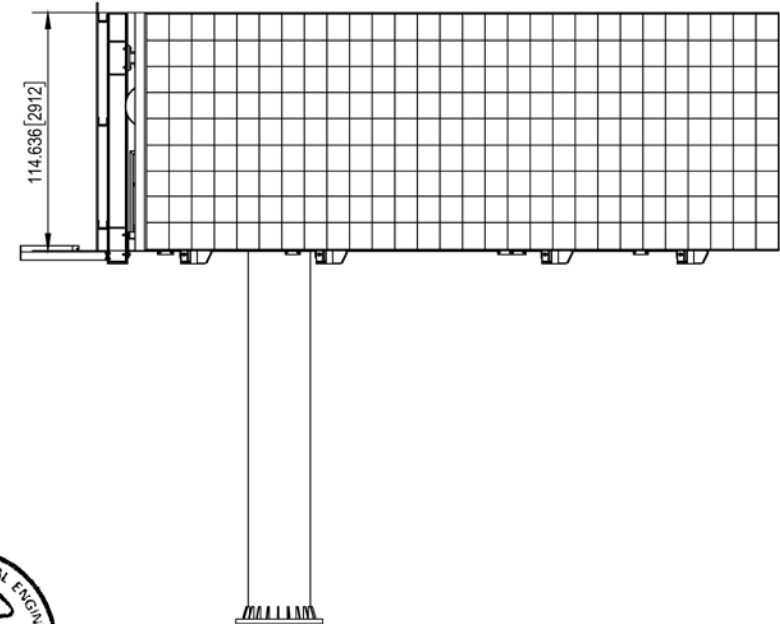
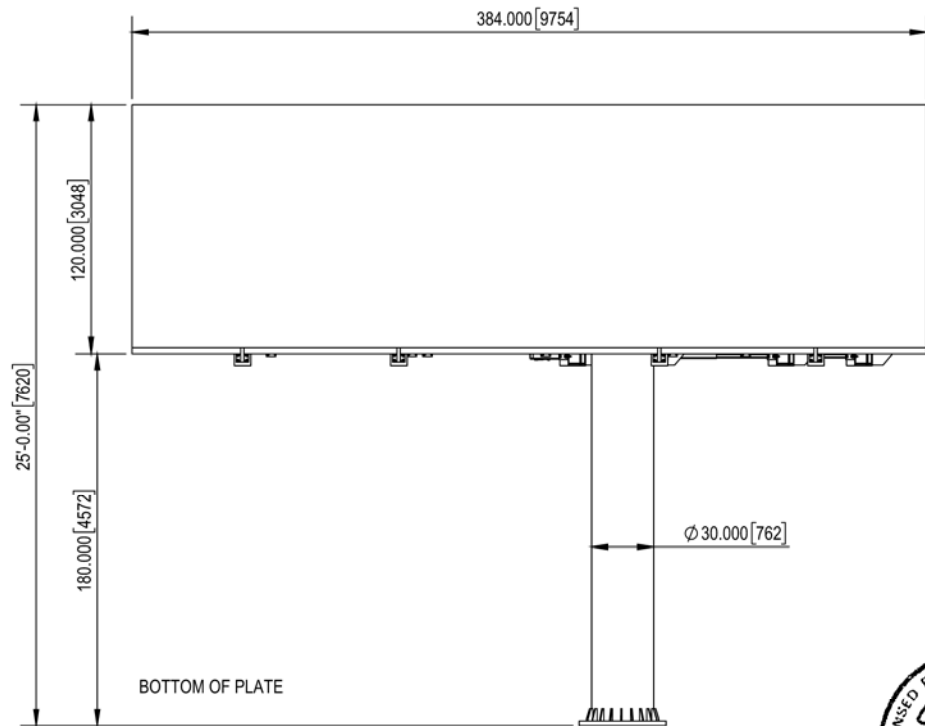






NOTES:

1. ALL HSS TO CSA G40.21 - 350W
2. ALL ROLLED SECTIONS AND PLATES TO CSA G40.21 - 300W
3. ALL BOLTS TO BE MIN A325
4. FABRICATION, ERECTION AND HANDLING TO CONFORM TO CSA STANDARD S16.
5. WELDING SHALL CONFORM TO CSA STANDARD W59 AND BE PERFORMED BY A FABRICATOR CERTIFIED TO CSA W47.1
6. WELDING MATERIALS TO CONFORM TO CSA W48-M
7. ALL WELDING CONNECTIONS TO BE UNIFORM AND GROUND SMOOTH
8. ALL WELDED JOINTS TO BE CONTINUOUS FILLET WELDS TO DEVELOP THE MOMENT CAPACITY AND HALF SHEAR CAPACITY OF THE THINNEST CONNECTED MEMBER
9. PRIMER PAINT TO CONFORM TO CGSB 1-GP 40M OR CISC/CPMA 2-75
10. DESIGN WIND LOAD: 0.44kPa (MISSISSAUGA, ON) TWO SIDED 10'x30' LED BOARD, 60° V, 762MM HIGH
11. ICE LOAD: 0.24 kPa PER FACE
12. CATWALK LIVE LOAD: 3.6 kPa
13. ALL HSS TO BE CAPPED
14. ASSUMED UNIT WEIGHT OF 18 kN/m³, AND PASSIVE SOIL RESISTANCE FACTOR (kp) = 3.
15. CONCRETE TO BE 32MPa, CLASS C2
16. REBAR TO CSA G30-12M GRADE 400
17. PROVIDE DRAIN HOLES IN LOW POINTS OF ALL CLOSED TUBES
18. CONTACT OUR OFFICE 48 HOURS PRIOR TO SIGN INSTALLATION TO ARRANGE FOR A SITE REVIEW DURING SIGN INSTALLATION
19. THIS INSTALLATION HAS BEEN REVIEWED IN ACCORDANCE WITH PART 4 OF 2012 OBC

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UNLESS OTHERWISE SPECIFIED

DO NOT SCALE DRAWING
INTERPRET DIMENSIONS AND TOLERANCES
PER ASME Y14.5M-1994

THIRD ANGLE PROJECTION

DIMENSIONS ARE IN MILLIMETERS
TOLERANCES APPLY AS SHOWN BELOW

0 PL DEC	± 0.2	± 0.0 mm
1 PL DEC	± 0.1	± 0.2 mm
2 PL DEC	± 0.05	± 0.3 mm
3 PL DEC	± 0.005	± 0.10 mm
ANGLES	± 1°	± 1°
SURFACE ROUGHNESS	32 µ in	8 µm

NOTES:

1. MATERIAL: * THICK
2. FINISH:
3. COATING:



CUSTOMER
MRI

PROJECT
9H x 28W BILLBOARD

DRAWN BY
R. YORK

CHECKED BY
KEITH EDWARDS

APPROVED
KEITH EDWARDS

DATE
9/27/21

DATE
9/28/21

DATE
9/28/21

MEDIA RESOURCES INTERNATIONAL
1387 CORNWALL ROAD OAKVILLE ONTARIO
TEL: 1.800.667.4554 FAX: 1.905.337.9531

**9'-6" x 29'-6" DIGITAL / STATIC BILLBOARD
CENTER MOUNT VEE STRUCTURE
60deg, 25'-0" O.A.H.**

PER PAGE

SIZE

DRAWING NO

WORK ORDER NO

SCALE

WEIGHT

lbs

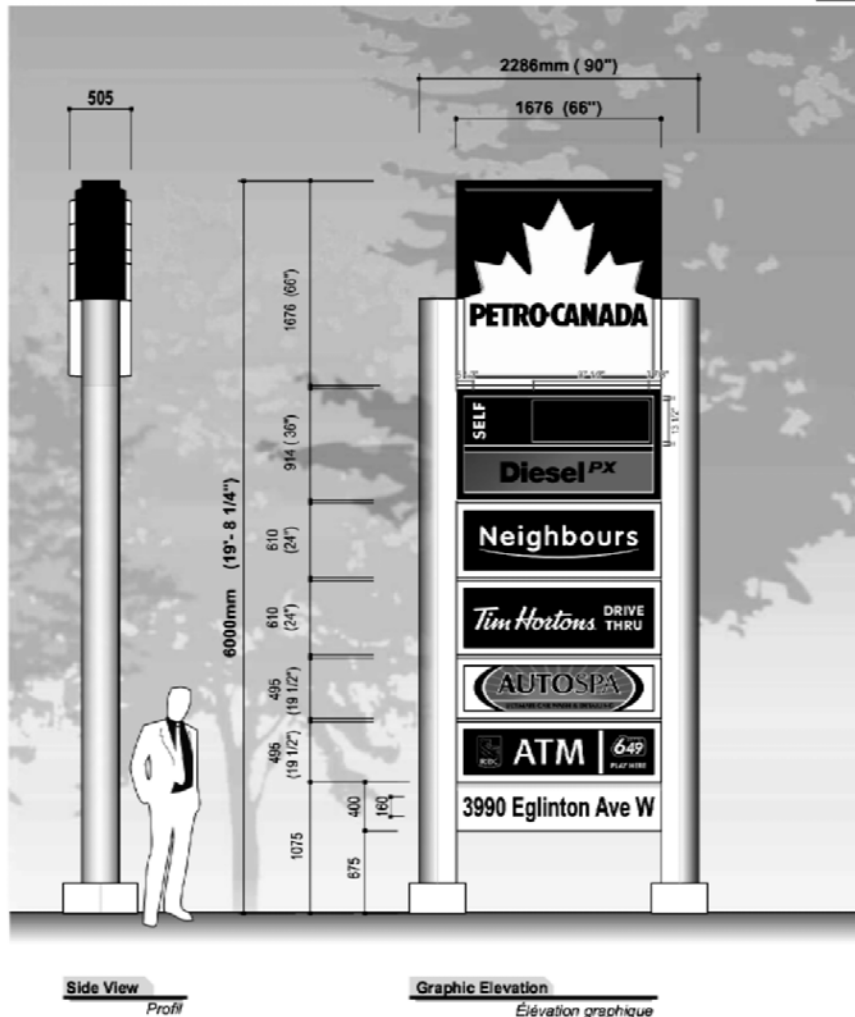
SHEET 2 OF 14

REVISION

10 x 30 60 250 Stru-001-static

1:60

10 x 30 60 250 Stru-001-static



A 2X D/FACE ILLUMINATED IDENTICAL PYLONS

GENERAL Cabinets and rounded columns in aluminum painted white. Illuminated with L.E.D. White painted aluminum base plate covers. Installed on new concrete bases.

ALUMINUM EXTRUSIONS FOR FILLER AND INT-13 FOR FRAME, WHITE AND RED PAINTED.

DIETEL PX (2) Panned and molded acrylic faces. Application of vinyl graphics. Illuminated thin line of separation. Area : 2.81 m²

FAB. FROM BLACK PAINTED ALUMINUM EXTRUSIONS

PRICE CHANGER (2) NDO Price changer units, 12" red L.E.D. numbers. (2) acrylic faces. Application of vinyl graphics. Illuminated thin line of separation. Area : 1.53 m²

DIETEL PX (2) acrylic faces. Application of vinyl graphics. Illuminated thin line of separation. Area : 1.53 m²

FAB. FROM WHITE PAINTED ALUMINUM EXTRUSIONS

NEIGHBOURS (2) acrylic faces. Application of vinyl graphics. Area : 1.02 m²

TIM HORTONS (2) acrylic faces. Application of vinyl graphics. Area : 1.02 m²

AUTOSPA (2) acrylic faces. Printed vinyl. Area : 0.83 m²

ATM / 649 (4) acrylic faces. Application of vinyl graphics. (2) vertical dividers painted white. Area : 0.83 m²

ADDRESS Fabricated in aluminum white painted. Non-illuminated. Vinyl graphics applied on both sides. WHITE REFLECTIVE 3M#810-10 (OR EQUIV.) BLACK MAT 3M#3630-22 (OR EQUIV.)



Simulation Approx.
NIGHT / NUIT

SCALE / ÉCH. 1 : 40

Area / Sup.	8.04m ²	Weight / Poids	
Voltage de po. / Volt. 50/60			
Illumination	L.E.D. / Temp. 6500K		
PCU			2021-05-04

Couleurs / Colours
Colours may not be exactly as shown on screen. Please refer to appropriate charts for exact colours.
Les couleurs illustrées à l'écran peuvent ne pas être exactes. Veuillez vous référer aux chartes appropriées pour les couleurs exactes.

Client Approval / Approbation client

Signature: _____
Date: _____

**FOR PERMITTING
POUR PERMIS**



CONTACT
6310, boul. Parkway,
Montréal (Québec) H1J 1N7
T: 514.352.8030 / F: 514.352.0395
info@transworldsigns.com
www.transworldsigns.com

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Client
SUNCOR Energy / PETRO-CANADA
Adm. / Add.
Eglinton & Ninth Line, Mississauga, ON
Date: 2021-05-26 Rep: Neil Verma Des: N. Dion
2021-04789-GDWG-A-PYL

REVISIONS	Doc.	Date
01. Prec. prod.	AA	2021-07-06
02. Remove commercial red	AA	2021-07-08
03. Change of option	AA	2021-07-09
04. Adjustment prod. / PCU and Diesel PX faces	AA	2021-06-29
05. Increase the space for the NDO PCU and the amount of sign	ND	2021-06-10
06. Adjusted to tech drawing	ND	2021-06-15
07. Prec. for permit	ND	2021-06-21
08. Actual address	ND	2021-11-17
09. Prec. for permit	ND	2021-11-17