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**Sign No. 1**

**Vehicular - Main Gateway**
core colours

- clear anodized coating
  application: sign structure
- PANTONE 185 C
  application: pinstrip, arrows
- PANTONE 426 C
  application: text, crest - monochromatic
- PANTONE 7541 C
  application: background, crest - reversed monochromatic
- gary oak motif - digital file is to be delivered by University of Victoria

samples of typeface family

Myriad Pro Semi Bold

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

University of Victoria Logo, horizontal standard

full colour

opaque monochromatic

opaque monochromatic reversed

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project: Campus Wayfinding
number: FM 09-8567
issue date: Jan 31, 2012

sign: Sign No. 1 - Main Gateway
typography, colours and pictograms
as noted

sheet number: 02
Back panel (not shown here) to be one piece, digitally printed vinyl protected with anti-graffiti, optically clear overlaminate. Aluminum panel thickness to be 3.2mm.

Digitally printed vinyl protected with anti-graffiti, optically clear overlaminate. Aluminum panel size: 4130mm x 485mm x 6.4mm

Digitally printed vinyl protected with anti-graffiti, optically clear overlaminate. Aluminum panel size: 580 mm x 1170 mm x 3.2 mm

Digitally printed vinyl protected with anti-graffiti, optically clear overlaminate. Aluminum panel size: 580 mm x 1495 mm x 3.2 mm

Clear acrylic (pictograms): Plaskollite OPTIX, Chemcast GP or equivalent

First surface prints:
- Vinyl: 3M IJ180, MPI 2005 or equivalent
- Overlaminate: 3M 8914, Avery DOL 6060 or equivalent.

2nd surface prints:
- CAV-50 reverse print - i/w/i (2nd surface)
- Overlaminate: 3M 8914, Avery DOL 6060 or equivalent (first surface)

1) Vinyl to be printed on, installed as per manufacturer’s recommendations.
2) Use compatible UV inks and overlaminates as recommended by manufacturer.
3) Where applicable wrap vinyl and overlaminate over the edges of the alu. panel.
4) All panels to be mechanically fastened to substrate.
5) Manufacturer to confirm all dimensions prior to fabrication.
6) Manufacturer to ensure watertightness of panel connections.

Project: Campus Wayfinding
Sign: Sign No. 1 - Main Gateway
Sheet Name: Sign design - graphic design details
Sheet Number: 04
Issue Date: Jan 31, 2012
Scale: as noted

University of Victoria

Scale 1:20
19 mm thick push through acrylic pictogram

vinyl

19 mm thick push through acrylic pictogram (typ)

type size: 1000pt
19mm thick push through acrylic

front panel with push throug pictograms
scale 1:15

University of Victoria
General Notes:
1) Provide ventilation holes as required
2) US LED PSA-12-60 power supply to provide source of power to a max. of 50 Megabright 12 LED Modules
3) Sign must have a CSA label as an assembly
4. Manufacturer to verify all dimensions prior to sign fabrication. All discrepancies should be reported to the Architect.
General Notes:
1) provide ventilation holes as required
2) US LED PSA-12-60 power supply to provide source of power to a max.
of 50 MegaBright 12 LED Modules
3) Sign must have a CSA label as an assembly
4) Manufacturer to verify all dimensions prior to sign fabrication. All discrepancies
   should be reported to the Architect.
GENERAL NOTES
1. Provide sign ID stickers as per proposed location plan. Form and placement of stickers on signs is to be coordinated with University of Victoria. Manufacturer to verify all dimensions prior to sign fabrication. All discrepancies should be reported to the Architect.

STRUCTURAL NOTES (cont)

1. Form and placement of stickers on signs is to be coordinated with University of Victoria.
2. Manufacturer to verify all dimensions prior to sign fabrication. All discrepancies should be reported to the Architect.

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FIELD REVIEW BY STRUCTURAL ENGINEER
1. Structural Engineer provides field review only for the work shown on these structural drawings, and it is conducted with such frequency as Structural Engineer deems appropriate to ascertain that the work is in general conformance with the documents prepared by Structural Engineer.
2. If the work or for the failure of any of them to carry out the work in accordance with the contract documents.
3. The work to be reviewed shall be generally complete.

CONCRETE AND REINFORCING STEEL
2. Reinforcing shall conform to CAN/CSA-G30.18R – Grade 400MPa.
3. Cover to reinforcing steel to be 50mm uno.
4. Portland cement shall be type gu unless noted otherwise.
5. Concrete shall have a unit weight of 23.x1 kNm3/ (145±5 pcf) unless noted otherwise.
6. Concrete shall have a compressive strength of 35MPa at 28 days, and conform to exposure class C-1 with a maximum water-cement ratio of 0.40 and air content of 5-8%. Maximum aggregate size to be 19mm.
7. No calcium chloride is permitted, in any form, in any concrete mix. Curing and protection of concrete for hot, cold or dry weather is to be as per clauses 7.4.1.8 and 7.4.2 of CAN/CSA.

ELECTRICAL NOTES
1. Signs must be provided with CSA label.
2. LED modules, power supplies, cable, wire and junction box must be integral with signs as recommended by the LED lighting manufacturer.
3. No electrical installations to be done in accordance with the Canadian Electrical Code as per CSA label.
4. Run 2#8 +GND conductors in 27mm PVC conduit from sign to existing campus exterior lighting pole standard. Intercept existing underground conduit, install an HD2 rated flush junction box with bolt-on cover and splice into exterior lighting circuit.
5. The sign manufacturer shall provide an electrical shop drawings indicating input power requirements and a schematic wiring diagram for the sign.