



F L Y N N

ARCHITECT INC.

**CONTEMPLATED CHANGE NOTICE**

CCN NO: **18**  
 CONTRACTOR: **Mr. Pat Newton**  
**Talco Building Innovations Inc.**  
 4728 Bank Street  
 Ottawa ON K1T 3W7

CLIENT: **Mr. Ryan Firlotte**  
 Enterprise Holdings  
 Group Property Developemnt & Facilities Specialist  
 2300 Stevenage Dr.  
 Ottawa ON K1G 3W3

PROJECT NAME: **225 Huntmar**  
**Ottawa, Ontario**

PROJECT NO: 15-010  
 DATE: 2020, Aug. 12

The following items are proposed changes to the contract documents previously issued for this project. Unless noted below, work is not to proceed until authorized by a change order. All material and workmanship are to be as described in the contract documents unless otherwise stated. Please submit an itemized quotation for changes to the tender price and/or to the project schedule, and within 5 calendar days of the date hereon.

REASON FOR CHANGE: **Building Inspector Requirement**

1. Please provide refer to attached electrical CCN #7 related to exit sign graphics.

END OF CCN

PER.....  
 Jason C. Flynn, OAA, MRAIC  
**Flynn Architect Inc.**  
 Email: j.flynn@flynnarchitect.com

DISTRIBUTION: as above



## CONTEPLATED CHANGE NOTICE

---

**CCN No:** Seven (7)  
**Date:** 12 August 2020

**Our Project Ref:** 15-610  
**Your Project Ref:** Enterprise Rent-a-Car

---

**Project:** Enterprise Rent-a-Car  
225 Huntmar Drive  
Ottawa, Ontario

---

**Contractor:** TALCO Building Innovations Ltd.

---

*It is proposed to make the following change in the work. You are requested to quote a firm price for any revision to the contract amount arising from this change. No work should be undertaken on this change until a change order/written authorization has been signed and issued. Quotation to be submitted within 5 days of the date of this notice.*

---

Contemplated Work:

**Regarding: CIR#29 Exit Signs**

1. Replace all existing building exit signs with green running man type, voltage to match existing units.

----- End of CCN No. 7 -----

Per: Slavo. J. Samel  
ANTARES Engineering Group Inc.



## LP Series

All-Plastic Pictogram Exit Sign Commercial-grade, universal-mount and snap-fit



### FEATURES

The Lumacell® LP Series is a compact pictogram sign with an all-in-one, snap-fit design. Easy to install and affordable, the LP Series pictogram Sign is ideally suited for commercial applications, especially those in which large numbers of Exit Signs are required.

- Durable, factory white, thermoplastic housing
  - Universal mounting: wall, end, or ceiling mount
  - Long-life white LED light sources is warranted for ten (10) years
  - Two-wire universal AC input: 120 to 347VAC; two-wire standard DC input: 6 to 24VDC
  - Energy efficient – consumes less than 2.5W in AC mode and only 1W in DC-remote
  - Self-Powered model delivers standard two hours of back-up lighting
  - Optional vandal-proof shield and tamper-proof screws
  - Special wording available (CSA 22.2 No. 250.0)
  - Meets or exceeds CSA 22.2 No. 141-15
- See warranty details at: [www.tnb.ca/en/brands/lumacell](http://www.tnb.ca/en/brands/lumacell)

### TYPICAL SPECIFICATIONS

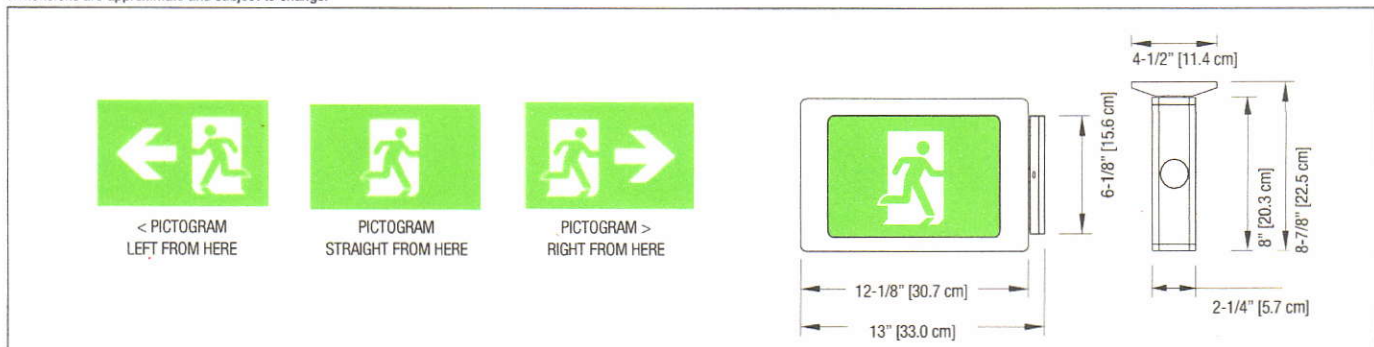
Supply and install the Lumacell® LP pictogram Exit Sign. The equipment shall operate with universal 2-wire AC input voltage of 120 to 347VAC at less than 2.5W and universal 2-wire DC input voltage from 6 to 24VDC at 1W consumption for single and double face signs. The sign shall come standard with a canopy and shall be suitable for wall, end, or ceiling mounting. The frame, faceplates, back plate and canopy shall each be constructed of a one-piece UV-stabilized thermoplastic material colored factory white. The light source shall be white light-emitting diodes (LED) and shall provide even illumination in normal and emergency operation. The equipment in a Self-Powered configuration shall use a sealed Nickel-Cadmium battery of 2.4V nominal voltage. The equipment shall recharge the battery in 24 hours and stay illuminated for 120 minutes upon AC failure.

The pictogram Exit Sign shall be CSA 22.2 No. 141-15 certified.

The equipment shall be Lumacell® Model: \_\_\_\_\_.

### DIMENSIONS

Dimensions are approximate and subject to change.



### POWER CONSUMPTION AND UNIT RATING

MODEL	AC SPECS		DC SPECS	
AC only	120 to 347VAC	Less than 2.5W	-	-
AC/DC standard	120 to 347VAC	Less than 2.5W	6 to 24VDC	Less than 1.5W
AC/Special DC	120 to 347VAC	Less than 2.5W	36, 48, 120VDC	Less than 2.5W
Two-wire 120V AC/DC	120Vac	Less than 2.5W	120VDC	Less than 2.5W
Self-Powered	120 to 347VAC	Less than 3W	Nickel-Cadmium Battery	120 minutes

### ORDERING INFORMATION

SERIES	FACES/MOUNTING	ENCLOSURE COLOUR	VOLTAGE	OPTIONS
LP= plastic pictogram Exit Sign	1= single face, universal mounting 2= double face, universal mounting 3= universal face, universal mounting	B= black W= factory white	S= 120 to 347VAC; Self-Powered U= universal 120 to 347VAC; 6 to 24VDC U00= 120 to 347VAC only U36= 120 to 347VAC 36VDC U48= 120 to 347VAC; 48VDC U120= 120 to 347VAC; 120VDC 24= 2-wire 6 to 24VDC 2120= 2-wire 120VAC/VDC	TP= tamper-proof screws** VR= vandal resistant shield with tamper-proof screws** U9= arrow up D9= arrow down U4= arrow up 45° D4= arrow down 45° SW= special wording  * 990.0119-L= Tamper-proof bit (sold separately) ** Specify single or double face only.

EXAMPLE: LP1WUVR