Reviewed for Code Compliance
Approved as Noted
Andrew Ansorge
Date: 02/07/17

Luminaire Schedule								
Symbol	Qty	Label	Arrangement	Lumens/Lamp	LLF	Total Watts	Description	Lum. Watts
	14	A	SINGLE	5053	0.970	644	CAN-EDG-1S-DM-04-E-UL-WH-350-DIM-40K 40 LED 525mA	46
	21	B	SINGLE	2138	0.970	525	ARE-EDG-2M-DA-02-E-UL-BK-350-DIM-40K 20 LED 350mA	25
	11	C-15	SINGLE	6297	0.970	770	ARE-EDG-5M-DA-04-E-UL-BK-525-DIM-40K 40 LED 525mA	70
	7	C-25	BACK-BACK	6297	0.970	980	ARE-EDG-5M-DA-04-E-UL-BK-525-DIM-40K 40 LED 525mA	70
	2	C1-4	SINGLE	5896	0.970	140	ARE-EDG-4M-DA-04-E-UL-BK-525-DIM-40K 40 LED 525mA	70
	2	B4	SINGLE	2138	0.970	50	ARE-EDG-4M-DA-02-E-UL-BK-350-DIM-40K 20 LED 350mA	25

Footcandles calculated using predicted lumen values after 50K hours of operation					
Label	Avg	Max	Min	Avg/Min	Max/Min
EXTENDED CALC POINTS	0.71	14.7	0.0	N.A.	N.A.
PARKING LOT DRIVE	1.20	4.9	0.1	12.00	49.00

NOTE: EXISTING POLES

0 80 160

PHOTOMETRIC PLAN

PH-1

CREE™

1200 92nd Street - Sturtevant, WI 53177
www.cree.com - (800) 236-6800

Project Name: 1945 CONGRESS STREET PORTLAND, ME | SR-12867

Date:6/15/2016 | Scale: 1"=40' | Footcandles calculated at grade

Filename: V:\Common\AppEng\OUT\160304CW1LJSR1.AGI | Layout by: LINDA SCHALLER

Illumination results shown on this lighting design are based on project parameters provided to Cree, Inc. used in conjunction with luminaire test procedures conducted under laboratory conditions. Actual project conditions differing from these design parameters may affect field results. The customer is responsible for verifying dimensional accuracy along with compliance with any applicable electrical, lighting, or energy code.