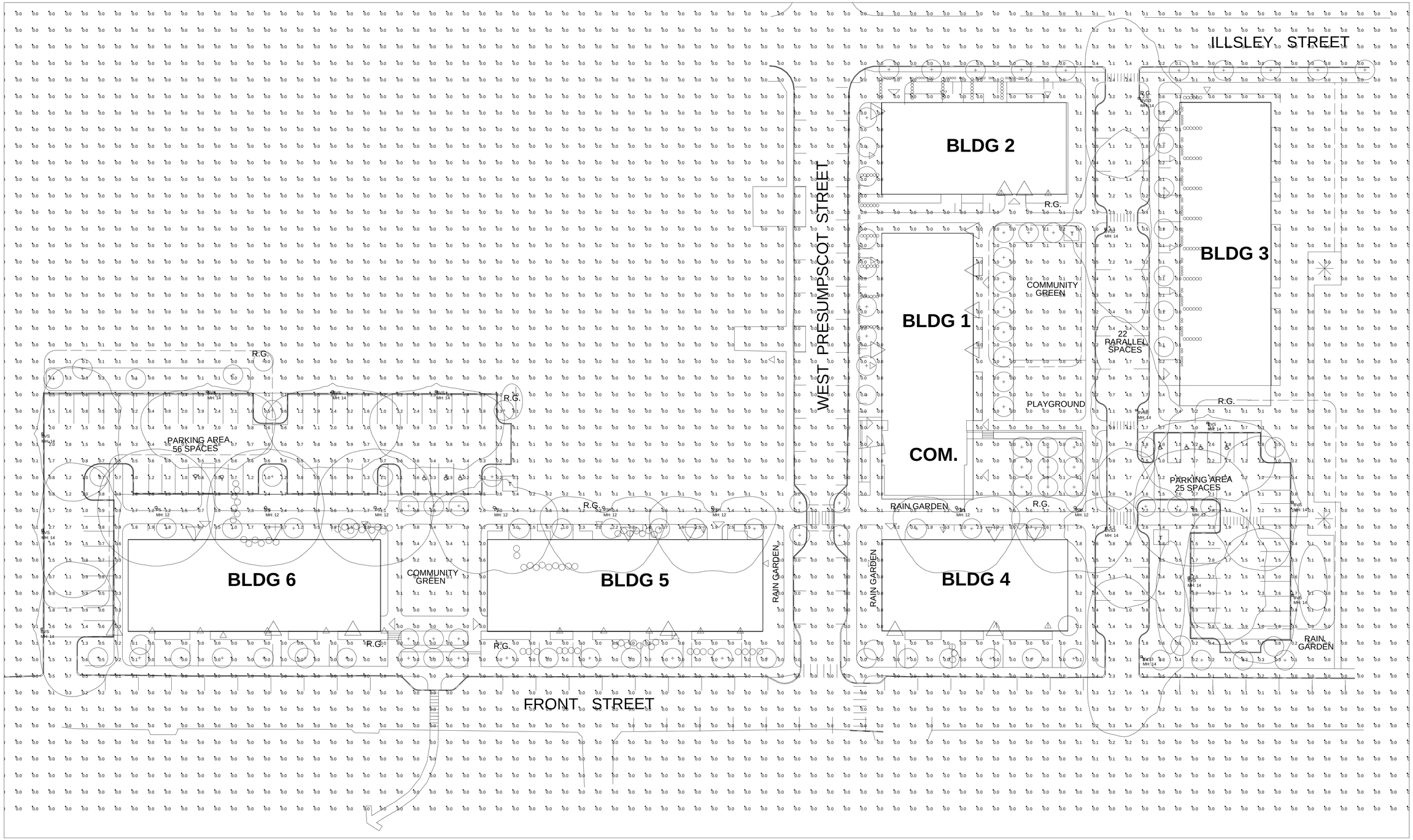
Calculation Summary					
Label	**Avg**	**Max**	**Min**	**Avg/Min**	**Max/Min**
site	0.18	4.5	0.0	N.A.	N.A.
bldg 6 parking	1.09	3.2	0.2	5.45	16.00
parking 25	1.75	3.3	0.3	5.83	11.00

Luminaire Schedule (note fixture cataloge numbers are not complete)						
Type	**Symbol**	**Qty**	**Lum. Lumens**	**LLF**	**Lum. Watts**	**Description**
BVS		10	3709	0.900	55.8	VP-S-24NB-55-4K-T4-BLC
BVS3		3	5554	0.900	55	VP-S-24NB-55-4K-T3
P3H		4	3367	0.900	48	UCM-ANG-T3-32LED-3K-450-HSS
P5		4	4603	0.900	48	UCM-ANG-T5-32LED-5K-450
P3		1	4570	0.900	47.9	UCM-ANG-T3-32LED-3K-450
BVS2		2	5610	0.900	55.8	VP-S-24NB-55-4K-T2

NOTES:
1) EXACT MOUNTING DETAILS TO BE DETERMINED AT JOBSITE BY OTHERS.
2) CALCULATIONS MAY SHOW THE EFFECT OF SHADOWING CAUSED BY BUILDINGS AND OBJECTS WITHIN THE CALCULATED SPACE OR IN THE SITE AREA.
3) READINGS SHOWN ARE INITIAL HORIZONTAL FOOTCANDLES ON A FLAT SITE UNLESS OTHERWISE INDICATED.
4) THIS CALCULATION IS BASED ON LIMITED INFORMATION SUPPLIED BY OTHERS TO SWANEY LIGHTING ASSOCIATES AND STANDARD ASSUMPTIONS OF THE SPACE AND/OR SITE.
5) CONFORMANCE TO CODES AND OTHER LOCAL REQUIREMENTS AS DETERMINED BY THE AHJ ARE THE RESPONSIBILITY OF THE OWNER AND/OR THE OWNER'S REPRESENTATIVE.
6) THIS LAYOUT DRAWING MUST BE COORDINATED WITH THE SITE LOCATION FOR CORRECT FIXTURE ORIENTATION.
7) CHECK GRAPHIC SCALE. DOCUMENTS PRINTED OR PLOTTED FROM ELECTRONIC FILES MAY OCCUR AT OTHER THAN THE DESIRED OR ASSUMED GRAPHIC SCALES. IT IS THE RESPONSIBILITY OF THE RECIPIENT TO VERIFY THAT THE PRINTED OR PLOTTED-TO-SCALE DRAWING IS PRINTED TO SCALE.



PLAN VIEW

site 10-4-17 - 35902.AGI

GENERATED BY SWANEY LIGHTING, SCARBOROUGH ME - 207-883-7100 - swaneylighting.com

TITLE
FRONT STREET DEVELOPMENT
PORTLAND, ME
SITE LIGHTING LAYOUT

GENERATED FOR: CARROLL ASSOCIATES

SCALE NOT TO SCALE

Page 1 of 1

Date:10/10/2017

SWANEY LIGHTING ASSOCIATES, INC.

NOTICE: THIS DRAWING IS THE EXCLUSIVE PROPERTY OF SWANEY LIGHTING ASSOCIATES. ITS ACCEPTANCE CONSTITUTES AN AGREEMENT THAT THE DRAWING WILL BE TREATED AS CONFIDENTIAL. THIS DRAWING IS TO BE USED FOR NO PURPOSE OTHER THAN AS DETAILED IN WRITING TO SWANEY LIGHTING ASSOCIATES. THE DRAWING MUST BE KEPT OUT OF SIGHT, RETURNED UPON REQUEST AND IS NOT TO BE COMMUNICATED, DISCLOSED OR COPIED, EXCEPT AS EXPRESSLY AUTHORIZED BY SWANEY LIGHTING ASSOCIATES.
THE DESIGN OF LIGHTING FIXTURES INCLUDED IN THIS DRAWING, IT IS PROVIDED USING FIXTURE PHOTOMETRICS ESTABLISHED BY THE MANUFACTURER. SWANEY LIGHTING ASSOCIATES DOES NOT GUARANTEE THE PERFORMANCE SHOWN IN IES FILE IS NOT THE RESPONSIBILITY OF THE MANUFACTURER. ITS USE FOR ANY OTHER PURPOSE IS NOT AUTHORIZED BY SWANEY LIGHTING ASSOCIATES.