

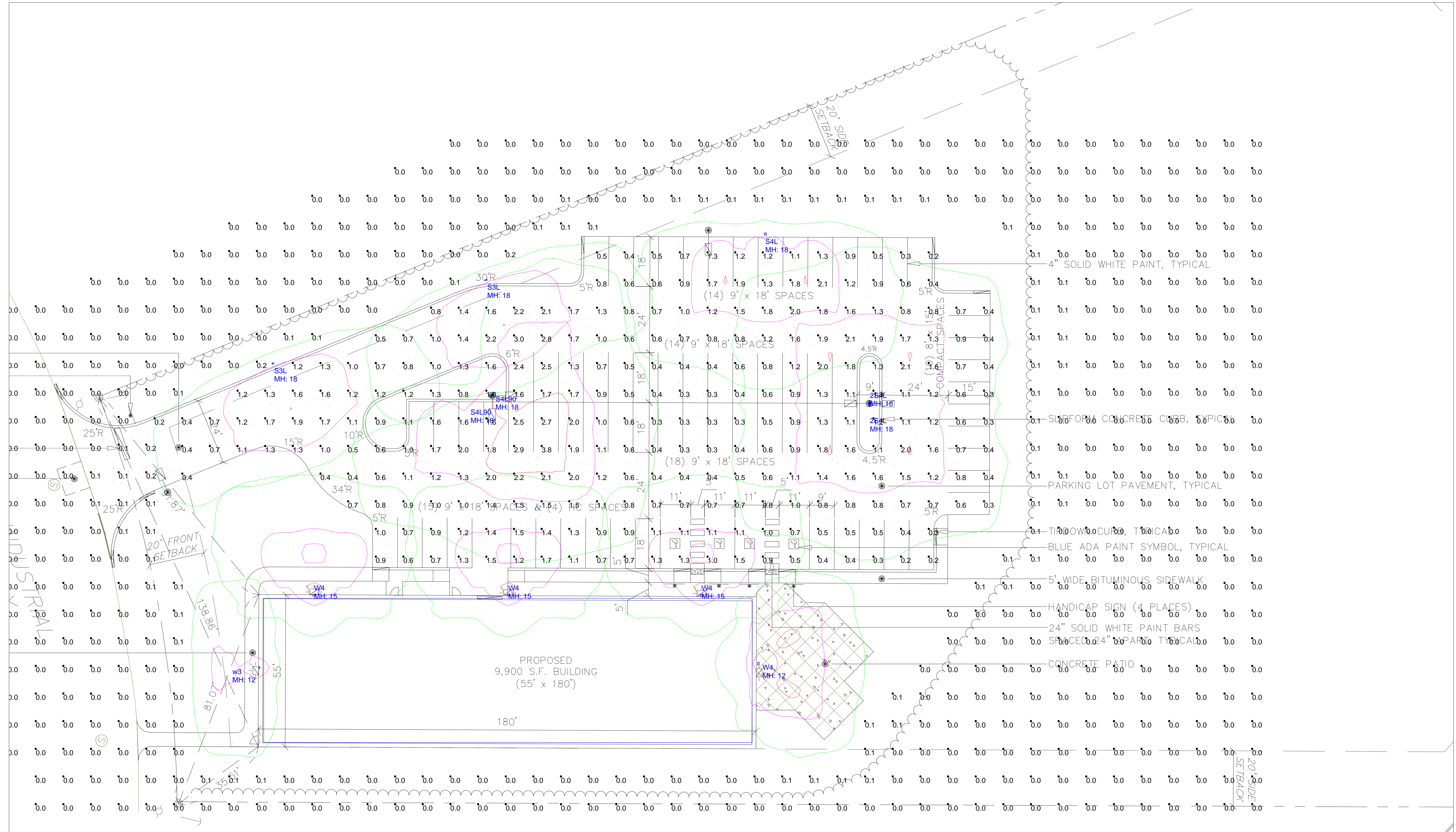
Exhibit 20

Photometric

Calculation Summary					
Label	Avg	Max	Min	Avg/Min	Max/Min
Parking	1.08	3.8	0.2	5.40	19.00
Site	0.01	0.2	0.0	N.A.	N.A.

Luminaire Schedule (note fixture catalogue numbers are not complete)						
Type	Symbol	Qty	Lum. Lumens	LLF	Lum. Watts	Description
W4	□	4	3177	0.900	35.5	LMC-30LU-4K-4-035
S4L	□	1	4882	0.900	70.9	CL1-x-30L-1-4K-4-BC
S3L	□	2	4029	0.900	73.1	CL1-x-30L-1-4K-3-BC
2S4L	□	1	4882	0.900	70.9	CL1-x-30L-1-4K-4-BC
S4L90	□	1	4882	0.900	70.9	CL1-x-30L-1-4K-4-BC
w3	□	1	1428	0.900	17.4	LNC-7LU-4K-4

- 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 TAKEN AS SHOWN IN CALCULATION SUMMARY 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

LOT 5
PORTLAND, MAINE
SITE LIGHTING LAYOUT

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

Date: 5/20/2015

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PREPARED BY:
S. Weatherbie

SCALE NOT TO SCALE
Prelim site 2. AGJ

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