



FOREST AVE.

**Calculation Summary**

Label	Avg	Max	Min	Avg/Min	Max/Min	Footcandle	Footcandle
Grids - Out To Zero Ft	0.46	3.4	0.0	N.A.	N.A.	10	10
Grids - Site Parking & Drive	1.19	3.4	0.2	3.95	17.00	10	10

**Luminaire Schedule (ALL FIXTURES BY KIM LIGHTING)**

Label	Qty	Arrangement	Description	Lumens	UTC	Footcandle	Footcandle
S45	6	SINGLE	S45-1,000LM-ED17-JHS (150W Source Fix)	8800	0.720	44-150-17-1/8	10
S42	1	BACK-2BACK	S42-1,000LM-ED17	8800	0.720	44-150-17-1/8	10
W02	1	SINGLE	W02-142-250-ED17-JHS (70W Source Fix)	3100	0.720	142-250-17-1/8	10
W03	1	SINGLE	W03-142-250-ED17-JHS (70W Source Fix)	8800	0.720	142-250-17-1/8	10
W02D	3	SINGLE	W02D-142-250-ED17 (70W Source Fix)	3100	0.720	142-250-17-1/8	10

**SITE LIGHTING PHOTOMETRIC PLAN**  
 OF:  
**TOWN & COUNTRY FEDERAL CREDIT UNION**  
 426 FOREST AVENUE  
 PORTLAND, MAINE  
 FOR:  
**TOWN & COUNTRY FEDERAL CREDIT UNION**  
 557 MAIN STREET, P.O. Box 9420  
 SOUTH PORTLAND, MAINE 04116

**Sebago Technics**  
 Engineering Expertise You Can Build On

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REV	BY	DATE	STATUS
E	WTC	6/4/10	PLAN AMENDMENT TO CITY
D	WTC	1/5/10	ISSUED FOR BIDDING
C	WTC	11/3/09	THIRD SUBMISSION TO CITY
B	WTC	10/22/09	SECOND SUBMISSION TO CITY
A	WTC	9/21/09	INITIAL SUBMISSION TO CITY

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**SHEET 7 OF 9**