0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 2.9 1.9 1.3 1.1 1.2 1.2 1.2 1.0 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.1 04 11 27 4.9 5.7 3.4 23 1.4 1.2 1.3 1.5 1.4 1.2 1.0 0.7 0.5 0.5 1.0 2.1 2.8 2.9 2.5 1.8 1,2 1.0 0.9 0.9 0.9 0.9 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.1 0.4 0.7 1.3 1.7 1.8 7.6 1.2 0.9 0.7 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.1 0.3 0.5 0.8 1.1 1.4 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.1 0.2 0.5 0.7 0.9 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.2 0.5 0.9 1.0 1.1 10 0.7 BROPOS 1 STORY BICAL BUILDING BICAL BUILDING 21,900± SF. 21,900± SF. SLAB=213.00 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.1 1.7 2.5 3.3 2.7 1.8 1.2 0.1 0.0 00 0.1 1.2 4.0 3.2 2.2 1.3 0.8 0 1.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.2 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 2.9 4.9 4.7 2.9 2.0 1.3 1.1 1.4 2.7

Scale: 1 inch= 50 Ft.



Prepared By:
Holbrook-Associated
35 Reservoir Park Drive
Rockland, MA 02370

Job Name: Medical Office Building Medway, MA

 Scale: as noted	Project ID: 192568						
Date:4/15/2022	Rep: AH						
Filename: MOB REVISED.AGI							
Drawn By: JHolbrook							

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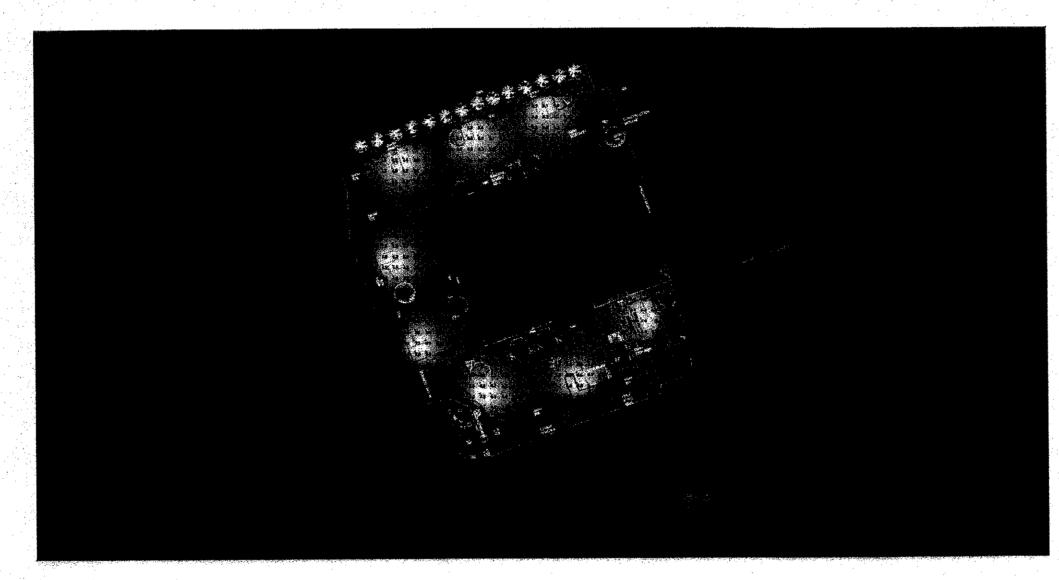
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Calculation Summary											
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	Description	PtSpcLr	PtSpcTb	Meter Type
Parking Lot	Illuminance	Fc	0.41	8.1	0.0	N.A.	N.A.	Readings Taken @ 0'-0" AFG	10	10	Horizontal
Lot	Illuminance	Fc	2.05	8.1	0.3	6.83	27.00	Readings Taken @ 0'-0" AFG			

Luminaire S	Schedule		All quotes/orders genera	quotes/orders generated from this layout will be processed by Holbrook-Associated			
Symbol	Qty	Tag	Label	Arrangement	LLF	Description	BUG Rating
Police Indicated Annual Police Indicated Police Indicated Police Indicated Police Indicated Police Indicated Police Indicated	8	Α	ALED4T78	Single	1.000	ALED4T78 - RWLED4T78 - RWLED4T78SF - WPLED4T78	B1-U0-G2
						(TYPE IV)	

LumNo	Tag	X	Y	MTG HT	Orient	Tilt			
1	Α	681425.4	2880989.	20	290.659	0			
		24	129						
2	A	681357.4	2880965.	20	290.659	0			
		33	807						
3	A	681288.9	2880942.	20	290.659	0			
		8	138						
4	Α	681273.6	2880831.	20	20.958	0			
•		18	26						
5	Α	681298.5	2880754.	20	20.958	0			
		29	391						
6	Α	681364.0	2880703.	20	52.167	0			
		13	01						
7	Α	681531.2	2880789.	20	196.729	0			
•		81	75						
8	Α	681462.3	2880713.	20	111.03	0			
		58	312						



Render Image - Top View

NOTES:

- * The light loss factor (LLF) is a product of many variables, only lamp lumen depreciation (LLD) has been applied to the calculated results unless otherwise noted. The LLD is the result (quotient) of mean lumens / initial lumens per lamp manufacturers' specifications.
- * Illumination values shown (in footcandles) are the predicted results for planes of calculation either horizontal, vertical or inclined as designated in the calculation summary. Meter orientation is normal to the plane of calculation.
- * The calculated results of this lighting simulation represent an anticipated prediction of system performance. Actual measured results may vary from the anticipated performance and are subject to means and methods which are beyond the control of Holbrook-Associated.
- * Mounting height determination is job site specific, our lighting simulations assume a mounting height (insertion point of the luminaire symbol) to be taken at the top of the symbol for ceiling mounted luminaires and at the bottom of the symbol for all other luminaire mounting configurations.
- * It is the Owner's responsibility to confirm the suitability of the existing or proposed poles and bases to support the proposed fixtures, based on the weight and EPA of the proposed fixtures and the owner's site soil conditions and wind zone. It is recommended that a professional engineer licensed to practice in the state the site is located be engaged to assist in this determination.
- * The landscape material shown hereon is conceptual, and is not intended to be an accurate representation of any particular plant, shrub, bush, or tree, as these materials are living objects, and subject to constant change. The conceptual objects shown are for illustrative purposes only. The actual illumination values measured in the field will vary.
- * Photometric model elements such as buildings, rooms, plants, furnishings or any architectural details which impact the dispersion of light must be detailed by the customer documents for inclusion in the Holbrook-Associated lighting design model. Holbrook-Associated is not responsible for any inaccuracies caused by incomplete information on the part of the customer, and reserves the right to use best judgement when translating customer requests into photometric studies.
- * RAB Lighting Inc. luminaire and product designs are protected under U.S. and International intellectual property laws. Patents issued or pending apply.



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