



**Town of Gordonsville, Virginia
Agenda Item Summary
March 20, 2023**

<p><u>AGENDA ITEM 10a</u> Unfinished Business</p> <p><u>AGENDA TITLE:</u> Consideration of Verling Park Project Plan.</p> <p><u>PRESENTER:</u> Mayor Robert Coiner</p>	<p><u>DISPOSITION:</u> <input type="checkbox"/> Action Required <input checked="" type="checkbox"/> For Discussion <input type="checkbox"/> Consent Agenda <input type="checkbox"/> Closed Session <input type="checkbox"/> Informational</p> <p><u>ATTACHMENTS:</u> <input checked="" type="checkbox"/> yes <input type="checkbox"/> no</p>
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BACKGROUND:

This matter remains on Council’s meeting agenda so that staff may provide updates as needed.

Plan Design

The design phase of the park redevelopment project has begun. Town Council held a charette on Monday, March 6, 2023 to review and discuss materials for the park project.

Lighting

LPDA has provided three lighting plan scenarios that illustrate lighting locations and coverage for the entire park – see attached. LPDA desires to know which Council wishes to pursue:

1. Park Path Egress Lighting (dusk to auto-off at preset time, daily during normal park hours)
2. Event Lighting (these lights would be turned on manually when the event parking areas are needed, or if there is an event in the pavilion or event lawn and additional lighting is needed)
3. Security Lighting (on all night, every night) – up to five fixtures total, including one inside pool enclosure)

Parking

Staff will provide an update from LPDA once they have discussed with VDOT the Town’s preferred parking options and questions raised at the March 6th work session, as follows:

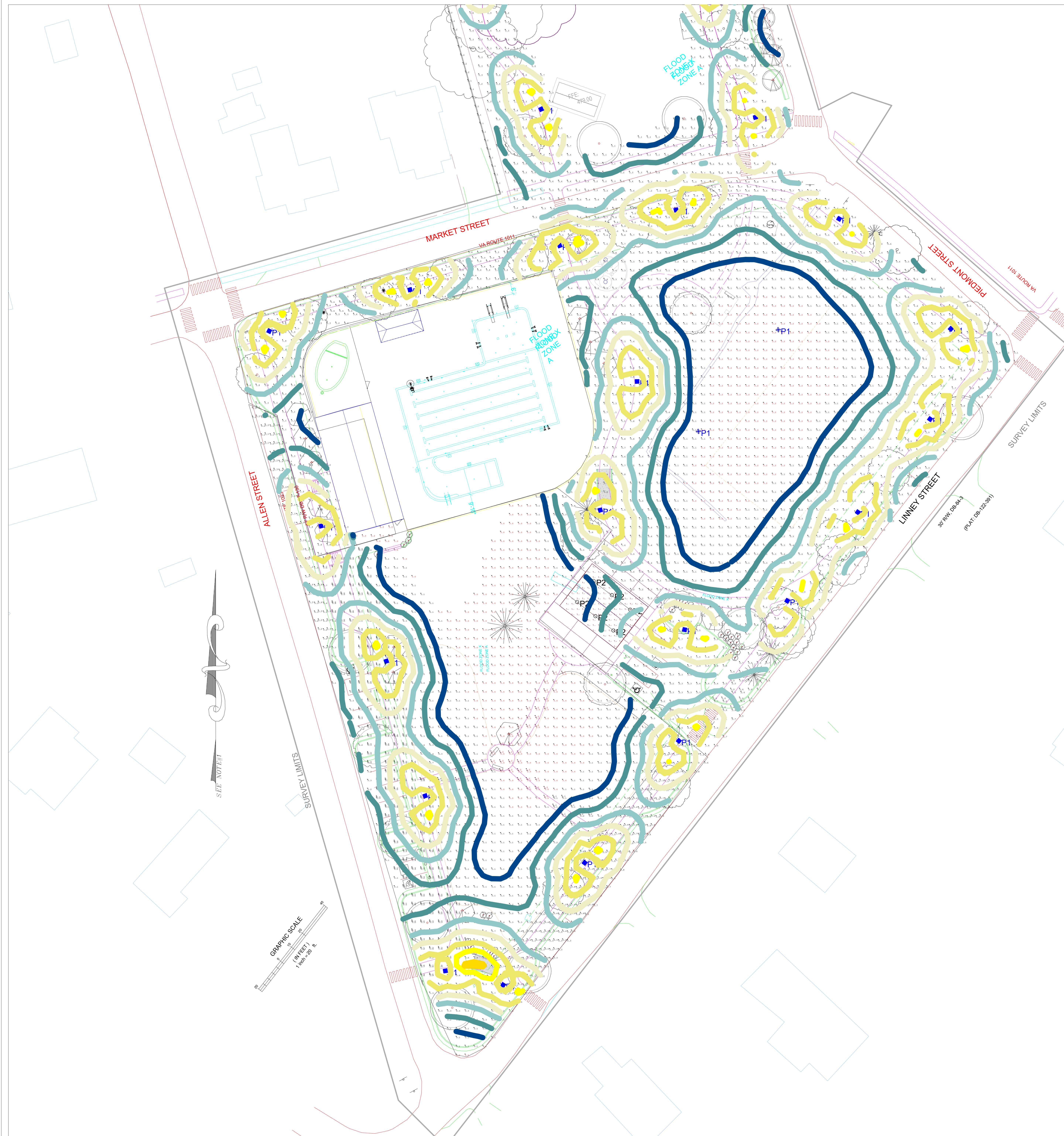
1. How wide are the VDOT rights-of-way for the roads adjacent to the Park?
2. Can the “upper” portion of Allen Street (between King and Market) stay 2-way (no on-street parking) and just have the one-way route heading south between Market and Linney?
3. Can the “lower” section of Piedmont (between Linney and Market) remain 2-way and have the 1-way section heading north between Market and King?

4. The Town would like Market to stay 2-way, but will widen it to accommodate curb and gutter.
Can VDOT assist with the sidewalk on the north side of Market Street?

Staff appreciates Council's guidance in this regard.

Luminaire Schedule								Luminaire Watts
Symbol	Label	Tag	Lum. Lumens	LLF	Qty	Total Watts	Description	
○	P2	P2	4625	0.900	6	203.76	VCPG LED P2 30K T5M MVOLT	33.96
⊗	P1	P1	5639	0.800	33	3365.901	CLW-LE100-X2-22-CR3-YSDP	101.997

Calculation Summary						
Label	Units	Avg	Max	Min	Avg/Min	Max/Min
ALLEN & MARKET	Fc	1.09	3.2	0.0	N.A.	N.A.
ALLEN ST PARKING 1	Fc	0.64	2.0	0.1	6.40	20.00
ALLEN STREET SIDEWALK	Fc	0.96	3.1	0.1	9.60	31.00
EVENT LAWN	Fc	0.58	3.2	0.0	N.A.	N.A.
LARGE PAVILLION	Fc	0.22	0.8	0.1	2.20	8.00
LINNEY STREET SIDEWALK	Fc	1.24	3.6	0.3	4.13	12.00
LINNEY STREET SIDEWALK NORTH	Fc	1.18	3.2	0.1	11.80	32.00
MARKET STREET SIDEWALK	Fc	1.49	3.2	0.3	4.97	10.67
North Pathways	Fc	0.69	3.1	0.0	N.A.	N.A.
PARK PLAYGROUND	Fc	0.54	4.1	0.0	N.A.	N.A.
PAVILLION PARKING	Fc	1.02	3.1	0.1	10.20	31.00
PIEDMONT ST N PARKING	Fc	0.40	2.6	0.1	4.00	26.00
PLAYGROUND SIDEWALK	Fc	0.26	3.0	0.0	N.A.	N.A.
property line	Fc	0.21	0.8	0.1	2.10	8.00
property line_1	Fc	0.17	0.8	0.1	1.70	8.00



PLAYGROUND AND EVENT LAWN LIGHTING CALC- 12 FT POST
Scale: 1 inch= 20 Ft.

(DAILY: DUSK TO PRESET TIME)

#	Date	Comments
1	12/07/2021	100% CD

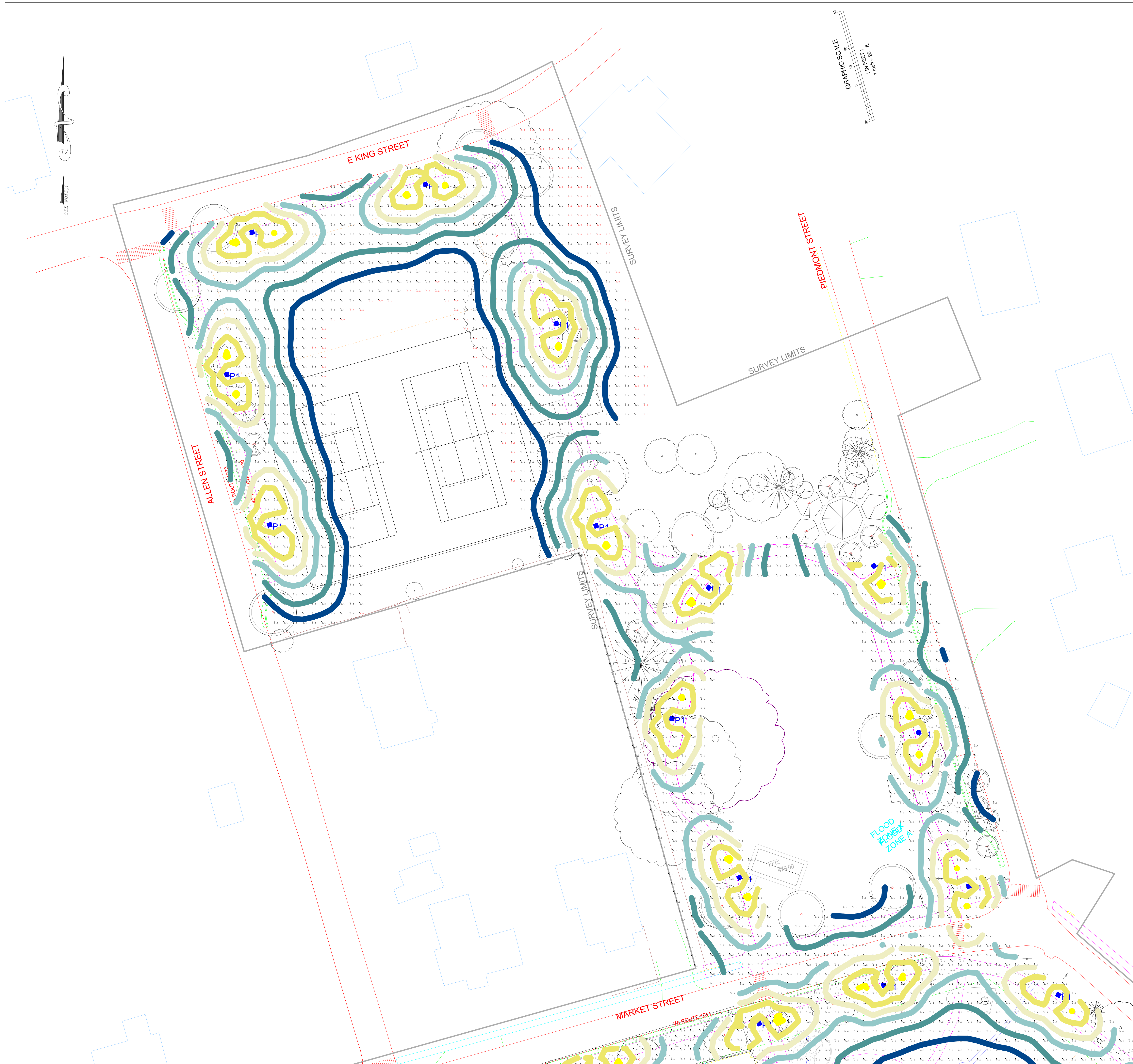
Revisions	

Drawn By: KRT
Checked By: NAC
Date: 03/07/2023
Scale: 1"=20'

GORDONVILLE PARK
PLAYGROUND AND EVENT LAWN LIGHTING CALC - 12FT POST
NORMAL PORTER

Luminaire Schedule							Description	Luminaire Watts
Symbol	Label	Tag	Lum. Lumens	LLF	Qty	Total Watts		
○	P2	P2	4625	0.900	6	203.76	VCPG LED P2 30K T5M MVOLT	33.96
⊗	P1	P1	5639	0.800	33	3365.901	CLW-LE100-X2-22-CR3-YSDP	101.997

Calculation Summary						
Label	Units	Avg	Max	Min	Avg/Min	Max/Min
ALLEN & MARKET	Fc	1.09	3.2	0.0	N.A.	N.A.
ALLEN ST PARKING 1	Fc	0.64	2.0	0.1	6.40	20.00
ALLEN STREET SIDEWALK	Fc	0.96	3.1	0.1	9.60	31.00
EVENT LAWN	Fc	0.58	3.2	0.0	N.A.	N.A.
LARGE PAVILLION	Fc	0.22	0.8	0.1	2.20	8.00
LINNEY STREET SIDEWALK	Fc	1.24	3.6	0.3	4.13	12.00
LINNEY STREET SIDEWALK NORTH	Fc	1.18	3.2	0.1	11.80	32.00
MARKET STREET SIDEWALK	Fc	1.49	3.2	0.3	4.97	10.67
North Pathways	Fc	0.69	3.1	0.0	N.A.	N.A.
PARK PLAYGROUND	Fc	0.54	4.1	0.0	N.A.	N.A.
PAVILLION PARKING	Fc	1.02	3.1	0.1	10.20	31.00
PIEDMONT ST N PARKING	Fc	0.40	2.6	0.1	4.00	26.00
PLAYGROUND SIDEWALK	Fc	0.26	3.0	0.0	N.A.	N.A.
property line	Fc	0.21	0.8	0.1	2.10	8.00
property line_1	Fc	0.17	0.8	0.1	1.70	8.00



NORTH WALKING PATH LIGHTING CALC- 12 FT POST
Scale: 1 inch= 20 Ft.

(DAILY: DUSK TO PRESET TIME)

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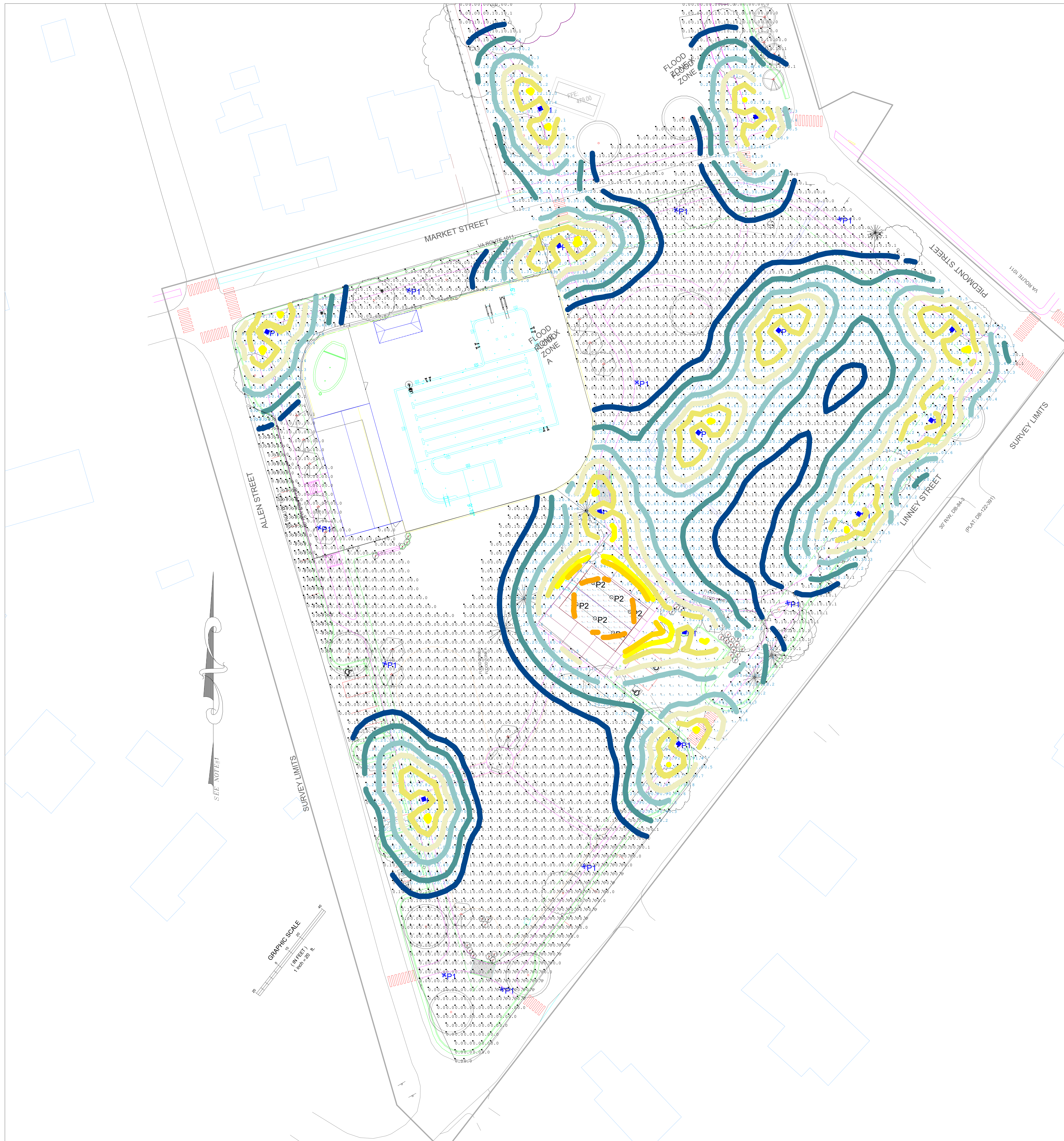
Revisions	

Drawn By: KRT
Checked By: NAC
Date: 03/07/2023
Scale:

GORDONSVILLE PARK
NORTH WALKING PATH LIGHTING CALC - 12FT POST
NORMAN PORTER

Luminaire Schedule								Luminaire Watts
Symbol	Label	Tag	Lum. Lumens	LLF	Qty	Total Watts	Description	
○	P2	P2	4625	0.900	6	203.76	VCPG LED P2 30K T5M MVOLT	33.96
⊗	P1	P1	5639	0.800	33	3365.901	CLW-LE100-X2-22-CR3-YSDP	101.997

Calculation Summary						
Label	Units	Avg	Max	Min	Avg/Min	Max/Min
ALLEN & MARKET	Fc	0.49	3.2	0.0	N.A.	N.A.
ALLEN ST PARKING 1	Fc	0.03	0.3	0.0	N.A.	N.A.
ALLEN STREET SIDEWALK	Fc	0.35	3.1	0.0	N.A.	N.A.
EVENT LAWN	Fc	0.56	7.5	0.0	N.A.	N.A.
LARGE PAVILLION	Fc	11.96	16.4	6.4	1.87	2.56
LINNEY STREET SIDEWALK	Fc	0.30	2.9	0.0	N.A.	N.A.
LINNEY STREET SIDEWALK NORTH	Fc	0.80	3.2	0.1	8.00	32.00
MARKET STREET SIDEWALK	Fc	0.65	3.1	0.0	N.A.	N.A.
North Pathways	Fc	0.38	3.1	0.0	N.A.	N.A.
PARK PLAYGROUND	Fc	0.23	4.7	0.0	N.A.	N.A.
PAVILLION PARKING	Fc	1.38	5.4	0.2	6.90	27.00
PIEDMONT ST N PARKING	Fc	0.23	2.6	0.0	N.A.	N.A.
PLAYGROUND SIDEWALK	Fc	0.21	3.0	0.0	N.A.	N.A.
property line	Fc	0.04	0.1	0.0	N.A.	N.A.
property line_1	Fc	0.05	0.1	0.0	N.A.	N.A.



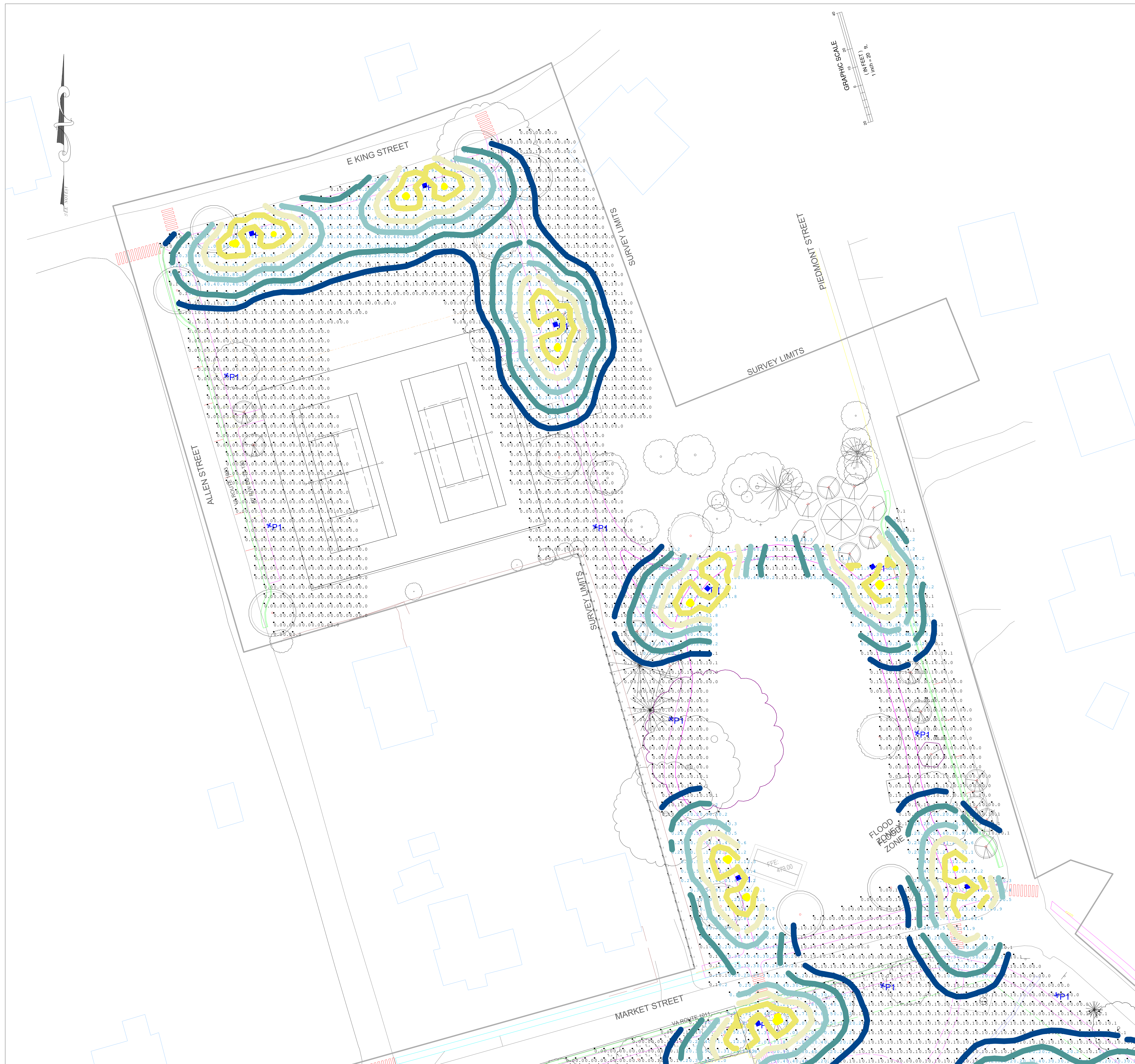
PLAYGROUND AND LAWN EVENT LIGHTING CALC- 12 FT POST
Scale: 1 inch= 20 Ft.

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Revisions

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GORDONVILLE PARK
EVENT LIGHTING CALC - 12FT POST
PLAYGROUND AND EVENT LAWN



Luminaire Schedule								Luminaire Watts
Symbol	Label	Tag	Lum. Lumens	LLF	Qty	Total Watts	Description	
○	P2	P2	4625	0.900	6	203.76	VCPG LED P2 30K T5M MVOLT	33.96
⊗	P1	P1	5639	0.800	33	3365.901	CLW-LE100-X2-22-CR3-YSDP	101.997

Calculation Summary						
Label	Units	Avg	Max	Min	Avg/Min	Max/Min
ALLEN & MARKET	Fc	0.49	3.2	0.0	N.A.	N.A.
ALLEN ST PARKING 1	Fc	0.03	0.3	0.0	N.A.	N.A.
ALLEN STREET SIDEWALK	Fc	0.35	3.1	0.0	N.A.	N.A.
EVENT LAWN	Fc	0.56	7.5	0.0	N.A.	N.A.
LARGE PAVILLION	Fc	11.96	16.4	6.4	1.87	2.56
LINNEY STREET SIDEWALK	Fc	0.30	2.9	0.0	N.A.	N.A.
LINNEY STREET SIDEWALK NORTH	Fc	0.80	3.2	0.1	8.00	32.00
MARKET STREET SIDEWALK	Fc	0.65	3.1	0.0	N.A.	N.A.
North Pathways	Fc	0.38	3.1	0.0	N.A.	N.A.
PARK PLAYGROUND	Fc	0.23	4.7	0.0	N.A.	N.A.
PAVILLION PARKING	Fc	1.38	5.4	0.2	6.90	27.00
PIEDMONT ST N PARKING	Fc	0.23	2.6	0.0	N.A.	N.A.
PLAYGROUND SIDEWALK	Fc	0.21	3.0	0.0	N.A.	N.A.
property line	Fc	0.04	0.1	0.0	N.A.	N.A.
property line_1	Fc	0.05	0.1	0.0	N.A.	N.A.



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#	Date	Comments

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GORDONVILLE PARK
 EVENT LIGHTING CALC - 12FT POST
 NORTH WALKING PATH

NORTH WALKING PATH EVENT LIGHTING CALC- 12 FT POST
Scale: 1 inch= 20 Ft.

Symbol	Label	Tag	Lum. Lumens	LLF	Qty	Total Watts	Description	Luminaire Watts
○	P2	P2	4625	0.900	6	203.76	VCPG LED P2 30K T5M MVOLT	33.96
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Label	Units	Avg	Max	Min	Avg/Min	Max/Min
ALLEN & MARKET	Fc	0.38	3.2	0.0	N.A.	N.A.
ALLEN ST PARKING 1	Fc	0.03	0.3	0.0	N.A.	N.A.
ALLEN STREET SIDEWALK	Fc	0.35	3.1	0.0	N.A.	N.A.
EVENT LAWN	Fc	0.01	2.2	0.0	N.A.	N.A.
LARGE PAVILLION	Fc	0.15	0.8	0.0	N.A.	N.A.
LINNEY STREET SIDEWALK	Fc	0.00	0.0	0.0	N.A.	N.A.
LINNEY STREET SIDEWALK NORTH	Fc	0.03	0.5	0.0	N.A.	N.A.
MARKET STREET SIDEWALK	Fc	0.29	2.9	0.0	N.A.	N.A.
North Pathways	Fc	0.07	3.1	0.0	N.A.	N.A.
PARK PLAYGROUND	Fc	0.10	3.2	0.0	N.A.	N.A.
PAVILLION PARKING	Fc	0.62	3.1	0.0	N.A.	N.A.
PIEDMONT ST N PARKING	Fc	0.00	0.0	0.0	N.A.	N.A.
PLAYGROUND SIDEWALK	Fc	0.17	3.0	0.0	N.A.	N.A.
property line	Fc	0.00	0.0	0.0	N.A.	N.A.
property line_1	Fc	0.00	0.0	0.0	N.A.	N.A.



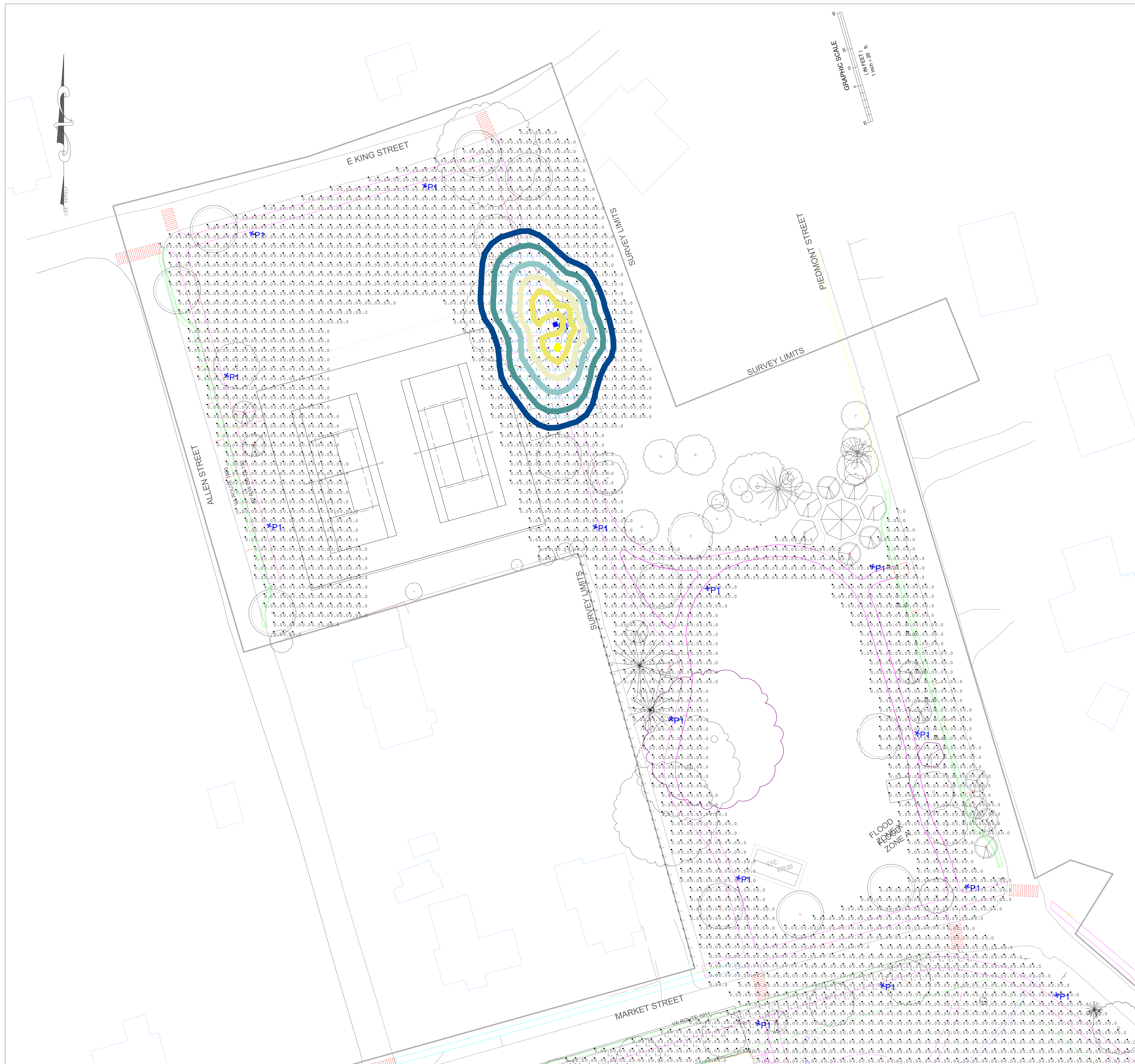
PLAYGROUND AND LAWN SECURITY LIGHTING CALC- 12 FT POST
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SECURITY LIGHTING CALC - 12FT POST
PLAYGROUND AND EVENT LAWN



Symbol	Label	Tag	Lum. Lumens	LLF	Qty	Total Watts	Description	Luminaire Watts
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ALLEN STREET SIDEWALK	Fc	0.35	3.1	0.0	N.A.	N.A.
EVENT LAWN	Fc	0.01	2.2	0.0	N.A.	N.A.
LARGE PAVILLION	Fc	0.15	0.8	0.0	N.A.	N.A.
LINNEY STREET SIDEWALK	Fc	0.00	0.0	0.0	N.A.	N.A.
LINNEY STREET SIDEWALK NORTH	Fc	0.03	0.5	0.0	N.A.	N.A.
MARKET STREET SIDEWALK	Fc	0.29	2.9	0.0	N.A.	N.A.
North Pathways	Fc	0.07	3.1	0.0	N.A.	N.A.
PARK PLAYGROUND	Fc	0.10	3.2	0.0	N.A.	N.A.
PAVILLION PARKING	Fc	0.62	3.1	0.0	N.A.	N.A.
PIEDMONT ST N PARKING	Fc	0.00	0.0	0.0	N.A.	N.A.
PLAYGROUND SIDEWALK	Fc	0.17	3.0	0.0	N.A.	N.A.
property line	Fc	0.00	0.0	0.0	N.A.	N.A.
property line_1	Fc	0.00	0.0	0.0	N.A.	N.A.



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 NORTH WALKING PATH

NORTH WALKING PATH SECURITY LIGHTING CALC- 12 FT POST
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