

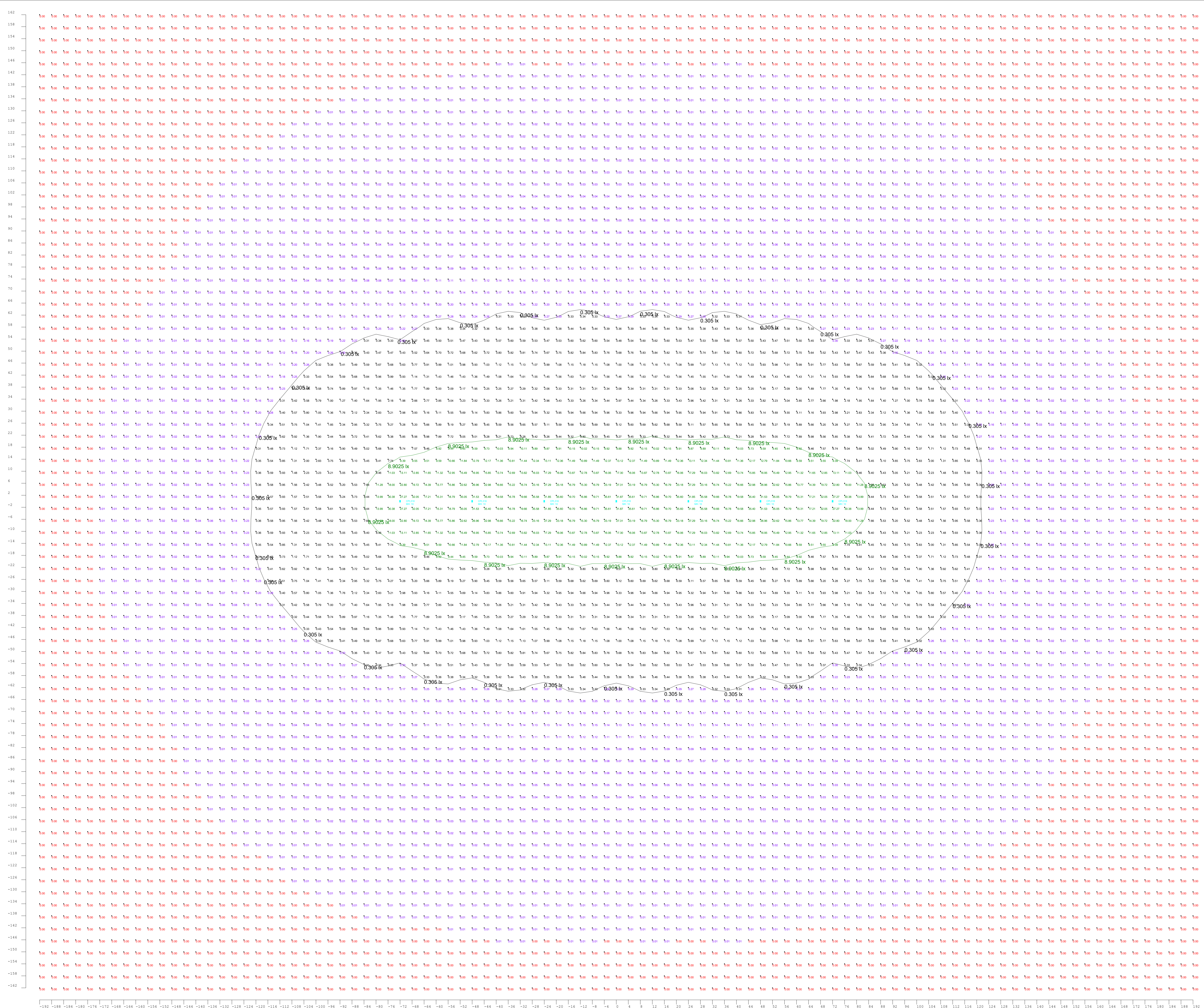
#	Date	Comments

Revisions	

Drawn By: Joe Frey
Checked By:
Date: 9/13/2021
Scale: None

**Test Description:**  
Perimeter Model CPL316  
Tested at 17V DC 24' Foot Spacing,  
Lumiere 10" Feet Off Grade

CL973-3846



Green = Values 4:1 Max/Min of Total Calculated Area  
Cyan = Values > 0, But < 4:1 Ave/Min of Total Calculated Area  
Black = Values 4:1 Ave/Min of Total Calculated Area  
Red = Values = 0

- Comments:
- 1) Lux Values Shown are at grade
  - 2) Lux Values shown take into account a 10% reduction in Test data taken at 17V DC
  - 3) Lux Values Grid Spacing is 4 feet

Not to Scale

Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Lum. Lumens	LLF	Description	Lum. Watts	Arr. Watts	Total Watts
☐	7	CPL316	SINGLE	2300	0.900	CPL316 Gen 3 - 22.3w Perimeter	22.24	22.24	155.68

Calculation Summary						
Label	CalcType	Units	Avg	Max	Min	Avg/Min
4 to 1 Ave-Min_CPL316	Illuminance	Lux	1.22	35.61	0.00	N.A.
4 to 1 Max-Min_CPL316	Illuminance	Lux	5.76	35.61	0.31	18.58
4 to 1 Max-Min_CPL316	Illuminance	Lux	16.49	35.61	8.92	1.85

These drawings are for conceptual use only and are not intended for construction. Values represented are an approximation generated from manufacturers photometric inhouse or independent lab tests with data supplied by lamp manufacturers.