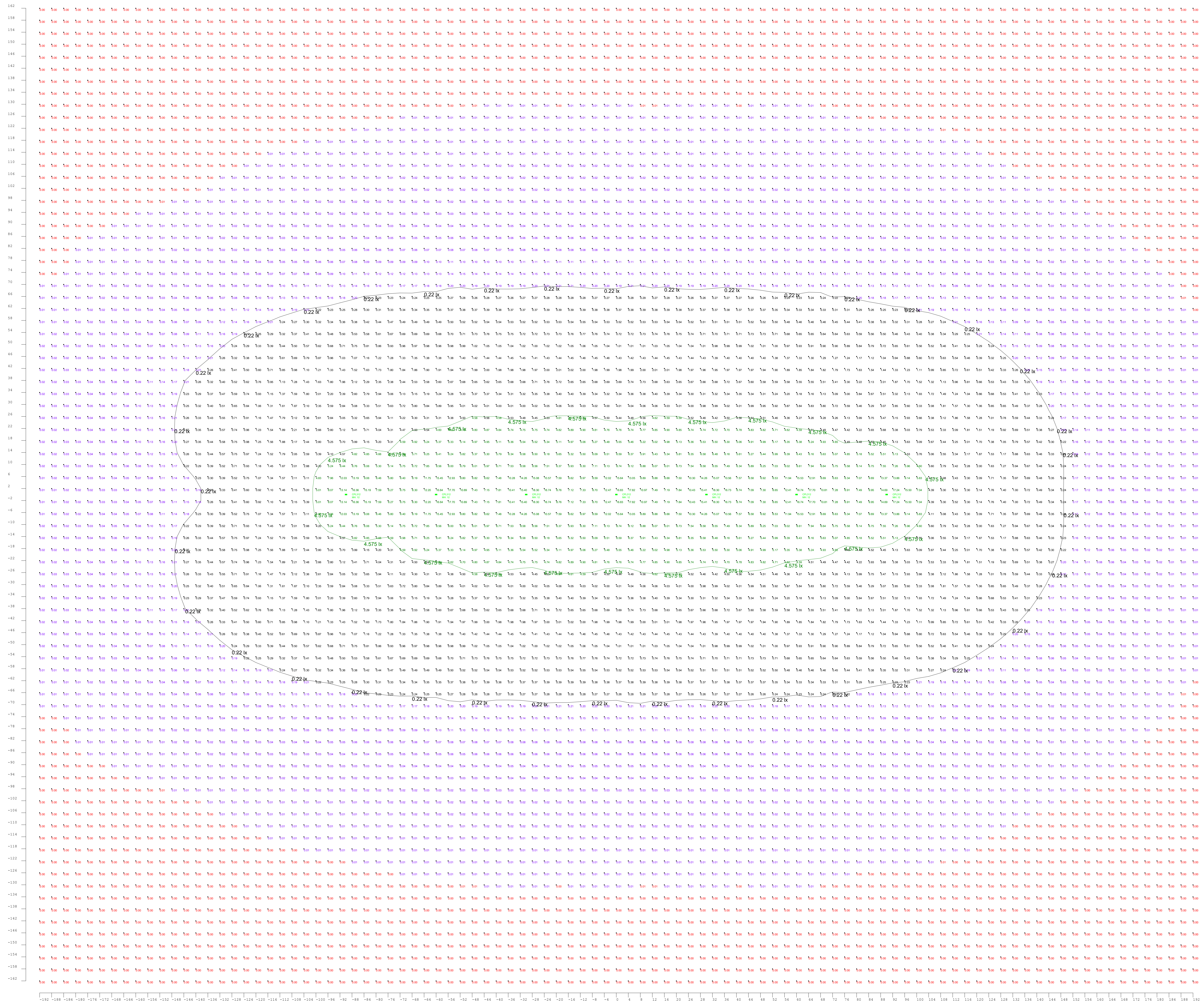


#	Date	Comments

Revisions	

Drawn By: Joe Frey  
Checked By:  
Date: 12/16/2020  
Scale: None

**Test Description:**  
Perimeter Model CPL312  
Tested at 17V DC 30' Foot Spacing,  
Lumiere 12' Feet Off Grade



**Green = Values 4:1 Max/Min of Total Calculated Area**  
**Black = Values 4:1 Ave/Min of Total Calculated Area**

- 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

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

Not to Scale

Luminaire Schedule		Label	Arrangement	Lum. Lumens	LLF	Description	Lum. Watts	Arr. Watts	Total Watts
Symbol	Qty	CPL312	SINGLE	1665	0.900	CPL312 Gen 3 - 18w Perimeter	17.901	17.901	125.307

Calculation Summary		CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Label	CalcPts	Illuminance	Lux	0.88	18.30	0.00	N.A.	N.A.
4 to 1 Ave-Min_P		Illuminance	Lux	3.04	18.30	0.22	13.82	83.18
4 to 1 Max-Min_P		Illuminance	Lux	7.51	18.30	4.58	1.64	4.00

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.