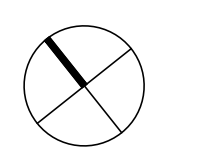


REVISIONS	
DATE	DESCRIPTION
01/04/2020	SITE PLAN
04/01/2020	SITE PLAN RESUBMISSION
04/21/2020	SITE PLAN RESUBMISSION

**SITE PLAN**  
Lighting Plan Streetscape



SHEET NUMBER:  
08-LL-820200080-800

1. Readings shown are based on a total LLF of .95 as shown at grade. Data references the extrapolated performance projections in a 25c ambient based on 10,000 hrs of LED testing (per IESNA LM-80-08 and projected per IESNA TM-21-11).
2. Please refer to the "luminaire locations" for mounting heights.
3. Product information can be obtained at www.Lithonia.com or through your local agency.

**Luminaire Locations**

No.	Label	Location			MH	Orientation	Tilt
		X	Y	Z			
1	A	122.65	237.44	13.00	13.00	33.00	0.00
2	A	183.83	204.68	13.00	13.00	24.00	0.00
3	A	243.82	179.70	13.00	13.00	24.00	0.00
4	A	299.89	156.98	13.00	13.00	24.00	0.00
5	A	356.65	134.01	13.00	13.00	24.00	0.00
6	A	379.84	93.63	13.00	13.00	112.00	0.00
7	A	357.55	37.92	13.00	13.00	112.00	0.00

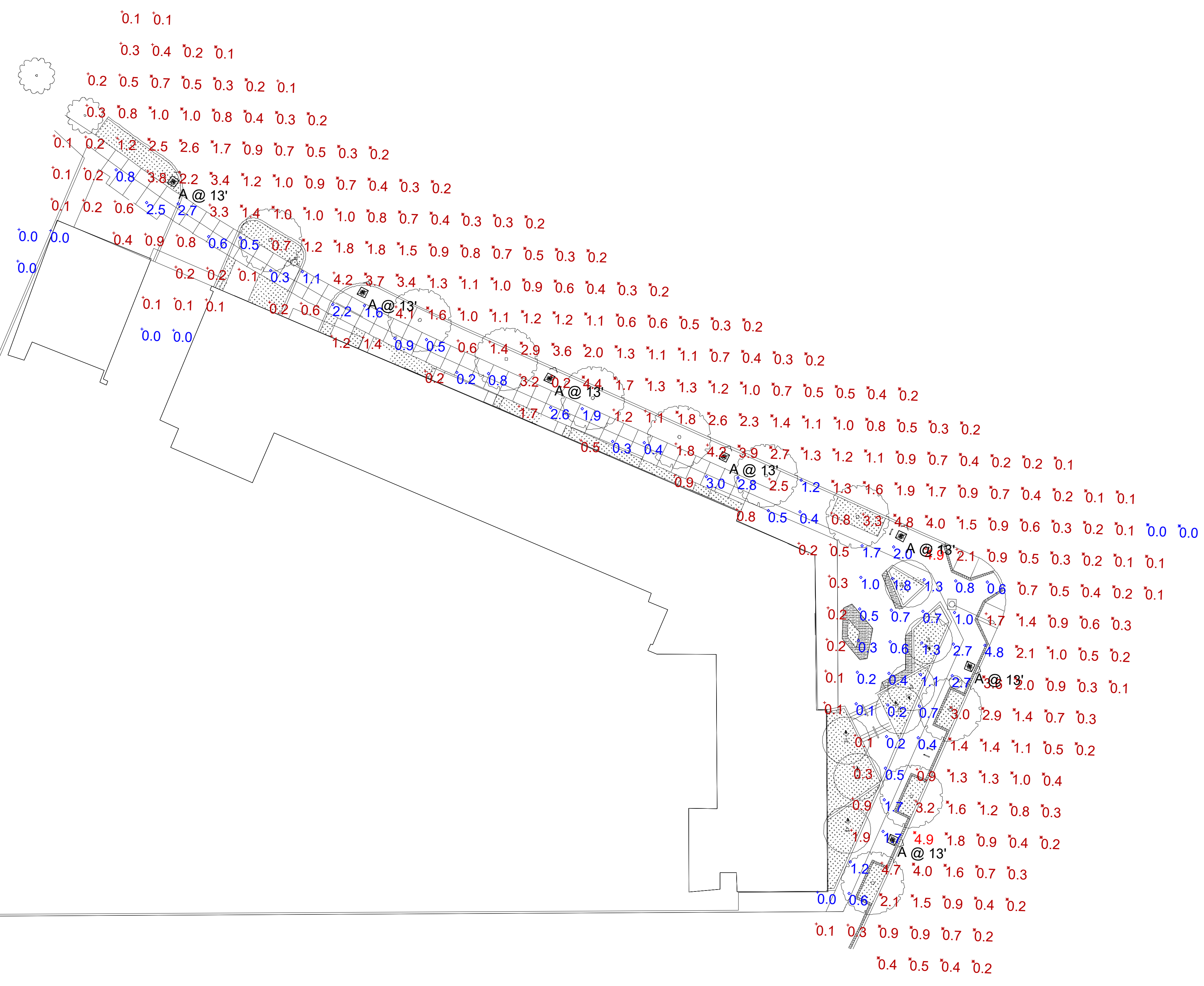
**Statistics**

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Sidewalk Area	◇	1.2 fc	4.9 fc	0.1 fc	49.0:1	12.0:1
Site	+	1.0 fc	4.9 fc	0.0 fc	N/A	N/A
Street Summary	✕	1.0 fc	4.9 fc	0.0 fc	N/A	N/A

This design does not conform to current IESNA RP-8-18 levels for this specific roadway classification. Acuity Brands will not be responsible for any potential safety issues that may arise due to noncompliance of these minimal levels.

**Description**

Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	Filename	Lumens Per Lamp	Lumen Multiplier	Light Loss Factor	Wattage
◇	A	7	Holophane	WFCL2 P30 30K XX L3	Washington FCO LED 2, P30, 3000K, Type 3 Optic	LED	1	WFCL2_P30_30 K_XX_L3.ies	5471	1	0.95	66



**Developer's Certificate**  
THE UNDERSIGNED AGREES TO EXECUTE ALL THE FEATURES OF THE SITE PLAN APPROVAL NO. 8201... INCLUDING APPROVAL CONDITIONS, DEVELOPMENT PROGRAM, AND CERTIFIED SITE PLAN.

Developer: Ardenes Partners, LLC. John Davis  
Company Contact Person

Address: 7113 Warbler Lane  
McLean, Virginia 22101

Phone: 703 - 932 - 6666

Signature: \_\_\_\_\_

Montgomery County Planning Department