

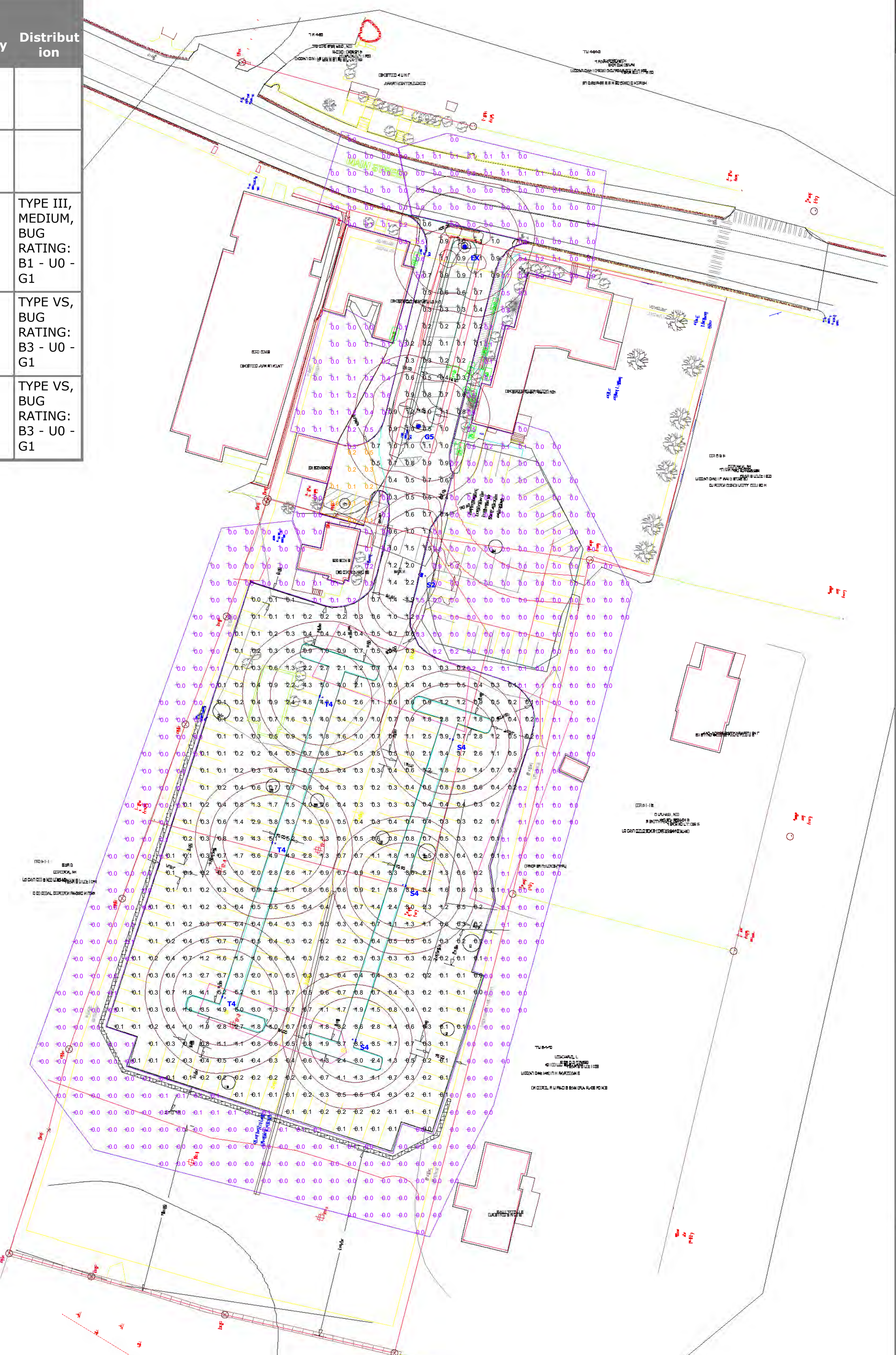


VISUAL

19 MAIN ST - DURHAM, NH
Site Lighting Layout

Designer
Heidi G. Connors
Visible Light, Inc.
24 Stickney Terrace
Suite 6
Hampton, NH 03842
Date
2/15/2021
Scale
1"=30'
Drawing No.
Summary

Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	Filename	Lumens Per Lamp	Light Loss Factor	Wattage	Efficiency	Distribution
	EX	1	XXXXX	XXXXXXX	Existing Lantern-Style Fixture; mounted at 14ft	LED	1	962TC-XRLED-12L45T5-MDL14-SV1.IES	5166	0.9	59.1	100%	
	G5	1	Sternberg Lighting	962TC-XRLED-12L45T5-MDL14-SV1	Glenn Ellen Series; mounted at 14ft	LED	1	962TC-XRLED-12L45T5-MDL14-SV1.IES	5166	0.9	59.1	100%	
	S2	1	Lithonia Lighting	DSX0 LED P1 30K T3M MVOLT SPA DDBXD with SSS 12 4C DM19AS DDBXD	DSX0 LED Area Fixture; mounted at 12ft	LED	1	DSX0_LED_P1_30K_T3M_MVOL T.ies	4248	0.9	38	100%	TYPE III, MEDIUM, BUG RATING: B1 - U0 - G1
	S4	3	Lithonia Lighting	DSX0 LED P2 30K VLS MVOLT SPA DDBXD with SSS 18 4C DM19AS DDBXD	DSX0 LED Visual Comfort, P2 symmetric Type V distribution 30K; mounted at 20ft (18ft pole on 2ft base)	LED	1	DSX0_LED_P2_VLS_30K.ies	7973	0.9	83	100%	TYPE VS, BUG RATING: B3 - U0 - G1
	T4	3	Lithonia Lighting	DSX0 LED P3 30K VLS MVOLT SPA DDBXD with SSS 18 4C DM19AS DDBXD	DSX0 LED Visual Comfort; mounted at 20ft (18ft pole on 2ft base)	LED	1	DSX0_LED_P3_VLS_30K.ies	10910	0.9	116	100%	TYPE VS, BUG RATING: B3 - U0 - G1



Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Outside of Parking Lot		0.0 fc	1.5 fc	0.0 fc	N/A	N/A
Parking at Rooming House		0.2 fc	0.5 fc	0.0 fc	N/A	N/A
Parking Lot		0.9 fc	5.2 fc	0.0 fc	N/A	N/A