Luminaire Schedule								
Symbol	**Label**	**Description**	**Arrangement**	**Lumens/Lamp**	**LLF**	**Arm**	**Mount Height**	**Qty**
	XSP1HO_2LG_30K_28W	3-10656-1	SINGLE	3942	0.880	4	25	20

Numeric Summary							
Label	**CalcType**	**Units**	**Avg**	**Max**	**Min**	**Avg/Min**	**Max/Min**
Roadway	Illuminance	Fc	0.27	1.2	0.0	N.A.	N.A.

LADD Campus RI - Roadway Lighting
Project Number - DH_3-10656
Prepared By: jim ww
Operating Profile -
Date:2019-02-06

Carmanah Technologies Inc.
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V9A 3K5
(844) 675-5576 (toll free)

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Luminaire Location Summary

LumNo	Label	X	Y	Z	Orient	Tilt
1	XSP1HO_2LG_30K_28W	2642.5	3748.503	25	177.83	0
2	XSP1HO_2LG_30K_28W	2732.45	3531.377	25	89.835	0
3	XSP1HO_2LG_30K_28W	2974.123	3521.218	25	87.274	0
4	XSP1HO_2LG_30K_28W	2887.231	3240.043	25	354.831	0
5	XSP1HO_2LG_30K_28W	2872.471	2970.4	25	358.657	0
6	XSP1HO_2LG_30K_28W	2866.646	2653.253	25	358.299	0
7	XSP1HO_2LG_30K_28W	2858.157	2363.283	25	357.614	0
8	XSP1HO_2LG_30K_28W	2813.805	2103.618	25	338.453	0
9	XSP1HO_2LG_30K_28W	2688.785	1826.947	25	337.749	0
10	XSP1HO_2LG_30K_28W	2583.484	1588.487	25	337.381	0
11	XSP1HO_2LG_30K_28W	2863.62	1566.859	25	279.263	0
12	XSP1HO_2LG_30K_28W	2531.889	1388.404	25	155.762	0
13	XSP1HO_2LG_30K_28W	2348.542	914.756	25	203.999	0
14	XSP1HO_2LG_30K_28W	2485.714	644.068	25	194.207	0
15	XSP1HO_2LG_30K_28W	2568.884	353.741	25	206.475	0
16	XSP1HO_2LG_30K_28W	2418.673	3525.103	25	116.775	0
17	XSP1HO_2LG_30K_28W	2451.374	2396.022	25	88.025	0
18	XSP1HO_2LG_30K_28W	1983.995	2078.872	25	335.202	0
19	XSP1HO_2LG_30K_28W	2415.284	1208.163	25	334.536	0
20	XSP1HO_2LG_30K_28W	2710.845	182.621	25	235.148	0

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