



**LUMINAIRE SCHEDULE**

Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
□	A	7	OSQ A w/ 3ME J 40K-LED W/OSSA-BSLNF	Core OSQ Series Area Luminaire, Type III Medium Input Power Designator, 4000K w/ DIFFUSING REFLECTOR & DARKSKY SHIELDING, FINISH AS SPECIFIED IN PHOTO TYPE DOCUMENTS & w/ OPTIONAL PHOTOCELL CONTROL.	Twelve type MDA LEDs	OSQ A xx 3ME J40K-LL w-OSQ-BSLNF_FLD06 42-001IES	Absolute 170,94	1.00	170,94
□	B	1	OSQ A w/ 3ME J 40K-LED W/OSSA-BSLNF	CONFIGURED FROM CORE OSQ A xx Luminaire, Type V Medium, S Input Power Designator, 4000K w/ DIFFUSING REFLECTOR & DARKSKY COMPLIANT HARDWARE HOSE SIDE PHOTOCELL CONTROL.	Sixteen type MT-62 400K LEDs	OSQ A xx 3ME J 40K-CONFUG REDIES	Absolute 672	1.00	672
●	C	12	HYPR-39-CMH76	HYPERION BOLLARD	1-39W CLEAR MH	HYPR-39-CMH76-OPTRXIES	Absolute 3400	1.00	3400
□	D	2	OSQ A w/ 3ME J 40K-LED W/OSSA-BSLNF	CONFIGURED FROM CORE OSQ Series Area Luminaire, Type V Medium, S Input Power Designator, 4000K w/ DIFFUSING REFLECTOR & DARKSKY COMPLIANT HARDWARE HOSE SIDE PHOTOCELL CONTROL.	Sixteen type MT-62 400K LEDs	OSQ A xx 3ME J 40K-CONFUG REDIES	Absolute 336	1.00	336
○	F	18	XSPVA5FG-U	Core XSPVA Series 4000K Input Power Designator	4 type MDA LEDs	XSPVA5FG-Absolute U-RES11-2014-00191IES	Absolute 1,00	1.00	24.4

**STATISTICS**

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #8	+	2.21c	13.81c	0.01c	N/A	N/A

**PHOTOMETRIC GENERAL NOTES:**

- BASED ON THE INFORMATION PROVIDED, ALL DIMENSIONS AND LUMINAIRE LOCATIONS SHOWN REPRESENT RECOMMENDED POLE PLACEMENTS AND LUMINAIRE ORIENTATION. THE ENGINEER AND/OR ARCHITECT MUST DETERMINE APPLICABILITY OF THE LAYOUT TO RELEVANT FIELD CONDITIONS. LUMINAIRE CHARACTERISTICS DATA WAS BASED UPON ILLUMINATION MEASUREMENTS AS CALCULATED BY AN INDEPENDENT LABORATORY. LUMINAIRE CHARACTERISTICS DATA WAS OBTAINED FROM MANUFACTURER'S DATA. VARIATIONS IN ACCURACY ARE DUE TO VARIATIONS IN ELECTRICAL VOLTAGE, WIRE GAUGE, WIRE LENGTH, AND OTHER FACTORS. THE ENGINEER AND/OR ARCHITECT MUST DETERMINE APPLICABILITY OF THE LAYOUT TO RELEVANT FIELD CONDITIONS.
- CHARACTERISTICS DATA WAS OBTAINED FROM MANUFACTURER'S DATA. VARIATIONS IN ACCURACY ARE DUE TO VARIATIONS IN ELECTRICAL VOLTAGE, WIRE GAUGE, WIRE LENGTH, AND OTHER FACTORS. THE ENGINEER AND/OR ARCHITECT MUST DETERMINE APPLICABILITY OF THE LAYOUT TO RELEVANT FIELD CONDITIONS.
- IF EXISTING LUMINAIRES ARE INCLUDED IN THIS REPORT, THEIR ILLUMINATION CHARACTERISTICS ARE BASED UPON A COMBINATION OF CUSTOMER'S PROVIDED SPECIFICATIONS & OUR BEST ESTIMATIONS.

**UNDERGROUND SEWER AND UTILITY:** TO OBTAIN LOCATION OF UNDERGROUND SEWER AND UTILITY FACILITIES UNDERGROUND RECORDS OF MUNICIPAL AND LOCAL FACILITIES SHOULD BE OBTAINED. THE RECORDS SHOULD BE OBTAINED FROM THE LOCAL UTILITY NETWORK (800) 245-5511. INSTALLATIONS AS SHOWN ON THIS SHEET ARE APPROXIMATE. THERE MAY BE OTHER UNDERGROUND UTILITY INSTALLATIONS WHEN THE PROJECT AREA THAT ARE NOT SHOWN.

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**Issuance and Revisions:**

Date	Number	Description
10/09/15		Plan Commission Submittal
10/12/15		Revisions Based on Client Comments
03/10/16		Revisions Based on Site Redesign
04/04/16		Revisions Based on Site Changes
06/06/16		Revisions Based on Site Redesign
07/05/16		Revisions Based on Site Redesign
06/05/17		Revisions Based on Site Redesign
06/26/17		Revisions Based on Site Changes

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**PROPOSED PHOTOMETRIC LIGHT LEVEL CALCULATIONS PLAN, GENERAL NOTES, AND FIXTURE TABLE**

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Date of Drawing: 06/26/17  
 Scale: 1" = 20'-0"  
 Drawn By: MCD  
 Job Number: L14-093  
 L16-032  
 Sheet Number: PHO1.0