



LUMINAIRE SCHEDULE							
CALLOUT	SYMBOL	QUANTITY	MODEL	DESCRIPTION	MOUNTING	VOLTS	POLE HEIGHT* ARM LENGTH
2xSL3		1	COOPER LIGHTING SOLUTIONS – GLNA-AF-02-LED-E1-SL3-HSS Note: Final light pole fixture, illumination and finish TBD pending owner review and approval.	GALLEONAIRE AREA AND ROADWAY LUMINAIRE(2) 70 CRI, 4000K CCT 1050mA LIGHTSQUARE WITH 16 LEDS EACH AND Type III w/Spill Control WITH HOUSESIDE SHIELD OPTICS	POLE	120V 1P 2W PER LUMINAIRE	15’ 7”
SL3		1	COOPER LIGHTING SOLUTIONS – GLNA-AF-02-LED-E1-SL3-HSS Note: Final light pole fixture, illumination and finish TBD pending owner review and approval.	GALLEONAIRE AREA AND ROADWAY LUMINAIRE(2) 70 CRI, 4000K CCT 1050mA LIGHTSQUARE WITH 16 LEDS EACH AND Type III w/Spill Control WITH HOUSESIDE SHIELD OPTICS	POLE	120V 1P 2W	15’ 7”
SL4		1	COOPER LIGHTING SOLUTIONS – GLNA-AF-02-LED-E1-SL4-HSS Note: Final light pole fixture, illumination and finish TBD pending owner review and approval.	GALLEONAIRE AREA AND ROADWAY LUMINAIRE(2) 70 CRI, 4000K CCT 1050mA LIGHTSQUARE WITH 16 LEDS EACH AND Type IV w/Spill Control WITH HOUSESIDE SHIELD OPTICS	POLE	120V 1P 2W	15’ 7”
S		5	CORE WL-3_4_6-INDIRECT-83CRI-1300lm-60deg-NN CORE WL-4_6-DIRECT-83CRI-3000lm-60deg-NN				
H		14	LDN6 ALO2 (1500LM) SWW1 (4000K) AR LSS 80CRI				
L		3	LL72-SO-30K				
WE		4	WDGE2 LED P1 40K 80CRI VF				

RE: ELECTRICAL LIGHTING PLAN & SCHEDULE

Streetworks

DESCRIPTION: The Galleonaire LED luminaire features advanced thermal conductive properties, high efficiency, and high lumen output. It is designed for use in street lighting applications, providing uniform light distribution and long service life.

OPERATION FEATURES: The luminaire is designed for use in street lighting applications, providing uniform light distribution and long service life. It features a high-efficiency LED chip and a high-quality lens.

MEASUREMENT DATA: The luminaire is designed for use in street lighting applications, providing uniform light distribution and long service life. It features a high-efficiency LED chip and a high-quality lens.

COOPER LIGHTING SOLUTIONS

GAA GALLEONAIRE

DESCRIPTION: The GAA Galleonaire LED luminaire features advanced thermal conductive properties, high efficiency, and high lumen output. It is designed for use in street lighting applications, providing uniform light distribution and long service life.

OPERATION FEATURES: The luminaire is designed for use in street lighting applications, providing uniform light distribution and long service life. It features a high-efficiency LED chip and a high-quality lens.

MEASUREMENT DATA: The luminaire is designed for use in street lighting applications, providing uniform light distribution and long service life. It features a high-efficiency LED chip and a high-quality lens.

COOPER LIGHTING SOLUTIONS

LITHONIA LIGHTING

FEATURES & SPECIFICATIONS: The LDN6 Switchable luminaire features advanced thermal conductive properties, high efficiency, and high lumen output. It is designed for use in street lighting applications, providing uniform light distribution and long service life.

MEASUREMENT DATA: The luminaire is designed for use in street lighting applications, providing uniform light distribution and long service life. It features a high-efficiency LED chip and a high-quality lens.

COOPER LIGHTING SOLUTIONS

LineLED LL Series Wet Tube

DESCRIPTION: The LineLED LL Series Wet Tube luminaire features advanced thermal conductive properties, high efficiency, and high lumen output. It is designed for use in street lighting applications, providing uniform light distribution and long service life.

MEASUREMENT DATA: The luminaire is designed for use in street lighting applications, providing uniform light distribution and long service life. It features a high-efficiency LED chip and a high-quality lens.

COOPER LIGHTING SOLUTIONS

CORE/WL 4

DESCRIPTION: The CORE/WL 4 luminaire features advanced thermal conductive properties, high efficiency, and high lumen output. It is designed for use in street lighting applications, providing uniform light distribution and long service life.

MEASUREMENT DATA: The luminaire is designed for use in street lighting applications, providing uniform light distribution and long service life. It features a high-efficiency LED chip and a high-quality lens.

COOPER LIGHTING SOLUTIONS

WDGE2 LED

DESCRIPTION: The WDGE2 LED luminaire features advanced thermal conductive properties, high efficiency, and high lumen output. It is designed for use in street lighting applications, providing uniform light distribution and long service life.

MEASUREMENT DATA: The luminaire is designed for use in street lighting applications, providing uniform light distribution and long service life. It features a high-efficiency LED chip and a high-quality lens.

COOPER LIGHTING SOLUTIONS

PHOTOMETRIC SCHEDULE	
AVERAGE FOOT-CANDLES	2.42
MAXIMUM FOOT-CANDLES	20.1
MINIMUM FOOT-CANDLES	0.1
MAXIMUM TO MINIMUM FC RATIO	201
AVERAGE TO MINIMUM FC RATIO	24.20

