

## Appendix

Luminaire Schedule												
Symbol	Label	Image	Quantity	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
□	A1-Ex		7	Lithonia Lighting	KAD 400M SR3 (PROBE)	Area Luminaire, 400W MH, High Performance SR3 Reflector, Full Cutoff MEETS THE 'NIGHTTIME FRIENDLY' CRITERIA	ONE 400-WATT CLEAR ED-28 METAL HALIDE, HORIZONTAL POSITION.	1	KAD_400M_SR3_(PROBE).ies	32000	0.7	462
□·□	A4-Ex		8	Lithonia Lighting	KAD 400M SR3 (PROBE)	Area Luminaire, 400W MH, High Performance SR3 Reflector, Full Cutoff MEETS THE 'NIGHTTIME FRIENDLY' CRITERIA	ONE 400-WATT CLEAR ED-28 METAL HALIDE, HORIZONTAL POSITION.	1	KAD_400M_SR3_(PROBE).ies	32000	0.7	1848
□	B1-Ex		1	Lithonia Lighting	KAD 400M SR4SC (PROBE)	Area Luminaire, 400W MH, High Performance SR4SC Sharp Cutoff, Reflector, Full Cutoff MEETS THE 'NIGHTTIME FRIENDLY' CRITERIA	ONE 400-WATT CLEAR ED-28 METAL HALIDE, HORIZONTAL POSITION.	1	KAD_400M_SR4SC_(PROBE).ies	32000	0.7	462
^□	W-Ex		13	Lithonia Lighting	KAD 175M SR3 (PROBE)	Area Luminaire, 175W MH, High Performance SR3 Reflector, Full Cutoff MEETS THE 'NIGHTTIME FRIENDLY' CRITERIA	ONE 175-WATT CLEAR ED-28 METAL HALIDE, HORIZONTAL POSITION.	1	KAD_175M_SR3_(PROBE).ies	12000	0.7	213
□	A1S		1	Lithonia Lighting	KAD 400M R3 HS (PROBE)	Area Luminaire, 400W MH, R3 Reflector, Full Cutoff, Houseside Shield MEETS THE 'NIGHTTIME FRIENDLY' CRITERIA	ONE 400-WATT CLEAR BT-37 METAL HALIDE, HORIZONTAL POSITION.	1	KAD_400M_R3_HS_(PROBE).ies	32000	0.7	462
□	A1L		3	Lithonia Lighting	KAD LED 60C 1000 40K R3 MVOLT	KAD LED, 60 LED, 1 AMP MVOLT DRIVER, 4000K, TYPE 3 OPTICS.	LED	1	KAD_LED_60_C_1000_40K_R3_MVOLT.ies	20669	0.95	216
□	A2L		1	Lithonia Lighting	KAD LED 60C 1000 40K R3 MVOLT	KAD LED, 60 LED, 1 AMP MVOLT DRIVER, 4000K, TYPE 3 OPTICS.	LED	1	KAD_LED_60_C_1000_40K_R3_MVOLT.ies	20669	0.95	432
□·□	A4L		3	Lithonia Lighting	KAD LED 60C 1000 40K R3 MVOLT	KAD LED, 60 LED, 1 AMP MVOLT DRIVER, 4000K, TYPE 3 OPTICS.	LED	1	KAD_LED_60_C_1000_40K_R3_MVOLT.ies	20669	0.95	864
^□	WL		9	Lithonia Lighting	DSXW1 LED 20C 1000 40K T3M MVOLT	DSXW1 LED WITH (2) 10 LED LIGHT ENGINES, TYPE T3M OPTIC, 4000K, @ 1000mA.	LED	1	DSXW1_LED_20C_1000_40K_T3M_MVOLT.ies	7572	0.95	73.2
^□	WL1		5	Lithonia Lighting	DSXW1 LED 10C 1000 40K T2M MVOLT	DSXW1 LED WITH (1) 10 LED LIGHT ENGINES, TYPE T2M OPTIC, 4000K, @ 1000mA.	LED	1	DSXW1_LED_10C_1000_40K_T2M_MVOLT.ies	3771	0.95	38.8
^□	WL2		5	Lithonia Lighting	DSXW1 LED 10C 1000 40K T3M MVOLT	DSXW1 LED WITH (1) 10 LED LIGHT ENGINES, TYPE T3M OPTIC, 4000K, @ 1000mA.	LED	1	DSXW1_LED_10C_1000_40K_T3M_MVOLT.ies	3873	0.95	38.8
○	E13		13	Lithonia Lighting	LDN4 40/05 LO4AR LD	4IN LDN, 4000K, 500LM, 80 CRI, CLEAR, MATTE DIFFUSE REFLECTOR	LED	1	LDN4_40_05_LO4AR_LD.ies	600	0.95	8.52
^□	E20		3	Lithonia Lighting	OLWX1 LED 20W 40K DDB	20W 4000K LED WALL PACK	LED	1	OLWX1_LED_20W_40K_DDB.ies	1840	0.95	21.77

## Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min	Avg/
Site	+	3.0 fc	6.9 fc	0.0 fc	N/A	N/A	0.4
Site - New Phase	+	3.1 fc	9.7 fc	0.6 fc	16.2:1	5.2:1	0.3

Note

1. Luminaires are mounted on 40' poles & mounted at 18' AFG on buildings
  2. Luminaires Type E13 are mounted at 10'-8" AFG in canopies on Building 400.
  3. Luminaires Type E20 are mounted at 13'-9" AFG on Building 400.
  4. Luminaires Type WL1 are mounted at 13'-9" AFG on Building 400.
  5. Luminaires Type WL2 are mounted at 13'-9" AFG on Building 400.

