



**LIGHTING FIXTURE SCHEDULE**

TYPE	VOLTS	WATTAGE	DESCRIPTION	LIGHT SOURCE		COLOR TEMP.	MANUF. #1	MODEL #1	MANUF. #2	MANUF. #3	NOTES
				LUMENS	TYPE						
A1	120	16	VANDAL RESISTANT LINEAR WALL MOUNT	2,000	LED	3500 K	HE WILLIAMS	WMA-2-L20/835-AF-DRV-UNV	CETROLUX	KENN	
A2	120	30	VANDAL RESISTANT LINEAR WALL MOUNT	4,100	LED	3500 K	HE WILLIAMS	WMA-4-L40/835-AF-DRV-UNV	CETROLUX	KENN	
C	120	42	LENSED STRIP LIGHT	5,400	LED	3500 K	COLUMBIA	LCL4-35ML-EU	LITHONIA	PHILIPS	
C-EM	120	42	LENSED STRIP LIGHT	5,400	LED	3500 K	COLUMBIA	LCL4-35ML-EU-ELL14	LITHONIA	PHILIPS	
D	120	94	ANTI-MICROBIAL LENSED STRIP LIGHT	8,400	LED	3500 K	HUBBELL	SCST8-B-35LW-EU	LITHONIA	PHILIPS	
D-EM	120	94	ANTI-MICROBIAL LENSED STRIP LIGHT	8,400	LED	3500 K	HUBBELL	SCST8-B-35LW-EU	LITHONIA	PHILIPS	
F1	120	15	OPEN REFLECTOR DOWNLIGHT	1,500	LED	3500 K	HALO	HC615D010RMB22-HM6835-61WDW	PRESCOLITE	LIGHTOLIER	
F1-EM	120	15	OPEN REFLECTOR DOWNLIGHT	1,500	LED	3500 K	HALO	HC615D010RMB22-HM6835-61WDW	PRESCOLITE	LIGHTOLIER	
F2	120	22	OPEN REFLECTOR DOWNLIGHT	2,000	LED	4000 K	HALO	HC620D010RMB22-HM6840-61WDW	PRESCOLITE	LIGHTOLIER	
F2-EM	120	22	OPEN REFLECTOR DOWNLIGHT	2,000	LED	4000 K	HALO	HC620D010RMB22-HM6840-61WDW	PRESCOLITE	LIGHTOLIER	
FL1	120	22	10" IN-GRADE LED UPLIGHT	1,597	LED	4000 K	KIM LIGHTING	LTV82FFNF16L-4KUV	GARDCO	HYDREL	
H	120	25	11" ROUND VANDAL RESISTANT SURFACE MOUNT FIXTURE	890	LED	4000 K	FAIL-SAFE	TRE11-LD4-25W-40-OPL-BK-UNV-EDC1	LUMINAIRE	NEW STAR	
H-EM	120	25	11" ROUND VANDAL RESISTANT SURFACE MOUNT FIXTURE	890	LED	4000 K	FAIL-SAFE	TRE11-LD4-25W-40-OPL-BK-UNV-EDC1-EMCSTG	LUMINAIRE	NEW STAR	
P2	208	110	DIE CAST ALUMINUM RECTANGULAR AREA LIGHT	12,500	LED	4000 K	BEACON	VPS-48L-110-4K7-2-UNV-A-BL	LITHONIA	GARDCO	
UT1	0	0	UTILITY PROVIDED PARKING LOT AND DRIVEWAY LIGHTING								
UT2	0	0	UTILITY PROVIDED PARKING LOT AND DRIVEWAY LIGHTING								

**EQUIPMENT DATA SCHEDULE**

ID	EQUIPMENT INFORMATION					CIRCUIT INFORMATION			STARTER			CONTROL		DISCONNECT		NOTES	
	FLA	MCA	MOCF	VOLT	PHASE	APPARENT LOAD	WIRE & CONDUIT SIZE	TYPE	FURNISH	INSTALL	FURNISH	INSTALL	TYPE	FURNISH	INSTALL		
AC-1		1.0		208	1	12.14	120 VA	(none)				MC	MC		MC	MC	2
AHU-1	60.0			208	1	2.4	12480 VA	1-1/4" - 3#3, 1#8 GND				MC	MC		MC	EC	4
CU-1		11.0	30.0	120	1	12.14	1830 VA	3/4" - 2#10, 1#10 GND				MC	MC		EC	EC	1,2
EF-1	2.0			120	1	3	240 VA	3/4" - 2#12, 1#12 GND				MC	MC				
EF-2	2.0			120	1	9	240 VA	3/4" - 2#12, 1#12 GND				MC	MC				
EF-3	2.0			120	1	1	240 VA	3/4" - 2#12, 1#12 GND				MC	MC				
EF-4	2.0			120	1	1	240 VA	3/4" - 2#12, 1#12 GND				MC	MC				
EF-5	12.5			277	1	3		3/4" - 3#12, 1#12 GND				MC	MC		MC	EC	4
EWHT				208	3	6.8,10		1-1/4" - 3#4, 1#8 GND				PC	PC		EC	EC	1
HP-1		8.0	15.0	480	3	2	5318 VA	3/4" - 3#12, 1#12 GND				MC	MC		EC	EC	1

**ABBREVIATIONS**  
 E.C. - ELECTRICAL CONTRACTOR      P.C. - PLUMBING CONTRACTOR      C.C. - CONTROL CONTRACTOR      M.S. - MANUAL MOTOR STARTER      N.F. - NON-FUSED  
 V.C. - VENTILATING CONTRACTOR      G.C. - GENERAL CONTRACTOR      M.C. - MECHANICAL CONTRACTOR      F.S. - FUSED SWITCH      T.S. - MOTOR RATED TOGGLE SWITCH  
 H.C. - HEATING CONTRACTOR      S.C. - SPRINKLER CONTRACTOR      (E) - EXISTING      F.V.N.R. - FULL VOLTAGE NON-REVERSING

**NOTES:**  
 1. CONTRACTOR TO PROVIDE NEMA 3R DISCONNECT.  
 2. POWER TO 'AC' UNITS SUPPLIED VIA OUTDOOR 'CU' UNIT. MECHANICAL CONTRACTOR TO SUPPLY POWER WIRING TO 'AC'.  
 3. RECEPTACLE PROVIDED WITH UNIT. ELECTRICAL CONTRACTOR TO PROVIDE WIRING.  
 4. DISCONNECT PROVIDED WITH UNIT.

Order Plans @

Lancaster County, South Carolina  
**Indian Land Soccer Complex**

10167 Harrisburg Road  
Indian Land, SC 29707

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**LIGHTING AND EQUIPMENT SCHEDULES**

**E-602**