

LIGHT FIXTURE SCHEDULE								
TAG	MANUFACTURER		LAMP INFORMATION		MOUNTING		VOLTS	REMARKS
	NAME	CATALOG NUMBER	WATTS	CRI	TYPE	HEIGHT		
PENDENT								
PA-20	VERSALED EELP	VLS14-B-20X2L-Q-T40K BLED11W	20	0.80	LED	P 7'-0" AFF	120	4" LED W/RAIPAROUND FIXTURE IN STEEL HOUSING WITH CLEAR ACRYLIC DIFFUSER. WHERE SHOWN ON DRAWINGS AS A NORMAL/EMERGENCY FIXTURE, PROVIDE WITH 11W BATTERY BACKUP OPTION.
SURFACE MOUNTED								
SA-32	VERSALED EELP	VLFP9-BL-22-32L-QT-35K BLED11W	32	0.80	LED	C CEILING HEIGHT	120	2'X2' LED SURFACE MOUNTED PANEL, FIXTURE IN ALUMINUM HOUSING WITH LENS. WHERE SHOWN ON THE DRAWINGS AS A NORMAL/EMERGENCY FIXTURE, PROVIDE WITH 11W BATTERY BACKUP OPTION.
RECESSED CEILING								
RA-32	VERSALED EELP	VLFP9-BL-22-32L-QT-35K BLED11W	32	0.80	LED	RC CEILING HEIGHT	12/27'	2'X2' LED RECESSED PANEL, FIXTURE IN ALUMINUM HOUSING WITH LENS. WHERE SHOWN ON THE DRAWINGS AS A NORMAL/EMERGENCY FIXTURE, PROVIDE WITH 11W BATTERY BACKUP OPTION. 1'X4' LED RECESSED COMPACT, IMPACT RESISTANT FIXTURE IN DE FORMED 16 GAUGE ONE PIECE STEEL HOUSING WITH INNER AND OUTER POLY CARBONATE LENS. PROVIDE WITH TAMPER PROOF FASTENERS. WHERE SHOWN ON THE DRAWINGS AS A NORMAL/EMERGENCY FIXTURE, PROVIDE WITH 10W BATTERY BACKUP OPTION.
RB-33	COOPER FAL SAFE	PR10-12-14A-15D-35 LVN-30-84-EDD-B,10W VRSO	32	0.80	LED	RC CEILING HEIGHT	120	4" SQUARE REFLECTOR WITH FROSTED POLY CARBONATE LENS. REFLECTOR IS ONE PRICE DEEP. SELF-FLANGED CONSTRUCTION SPUN FROM .05" THICK HIGH GRADE ALUMINUM. PROVIDE WITH LAUREL 6" STEM FRAME WITH COMPATIBLE LUMEN TAPING. LISTED FOR WET LOCATION.
RC-9	ELOO LIGHTING	E440L0835	9	0.80	LED	RC CEILING HEIGHT	120	
WALL								
WA-5.13	VERSALED LIGHTING	WP65-C-13L-QT-40K	13	0.80	LED	W --	120	LED WALL PACK, BLACK COLOR, 8000K, 1606LM, 13W, TO BE MOUNTED 6" ABOVE CEILING DEPENDENT.
EXIT	VERSALED EELP	EDQ-2-R-CA-EM-SD	3.6	--	LED	W E-002	120	LED EXCITE LIT SELF POWERED EXIT SIGN WITH EXTRUDED ALUMINUM HOUSING WITH CLEAR ACRYLIC PANEL. PROVIDE WITH RED LETTERING. PROVIDE DETECTOR-CHIRON INDICATOR WHERE SHOWN ON DRAWINGS. PROVIDE WITH BATTERY AND SELF-DIAGNOSTICS OPTIONS.

MECHANICAL AND PLUMBING EQUIPMENT WIRING SCHEDULE										
TAG	HP	MCA	KW (WATTS)	MOCp	VOLTS	PHASE	HOMERUN	DISCONNECT	STARTER	NOTES
ACCU-101		20		30	208	1	N2LVNE-32.34	NOTE 1		ROOF
AHU-101	3/4				208	1	N2LVNE-33.35	NOTE 3	NOTE 3	LARGE PROPERTY STORAGE - A108
EF-101	1/10				120	1	N2LVNE-36	NOTE 3	NOTE 3	ROOF
EF-102	1/10				120	1	N2LVNE-37	NOTE 3	NOTE 3	ROOF
EF-103	3/4				120	1	N2LVNE-38	NOTE 3	NOTE 3	ROOF
EF-104	1/10				120	1	N2LVNE-39	NOTE 3	NOTE 3	ROOF
EF-105	1/4				120	1	N2LVNE-40	NOTE 2		ROOF
PUH-101	1/12				120	1	N2LVNE-41	NOTE 2		SALLY PORT - A106
PUH-102	1/25				120	1	N2LVNE-42	NOTE 2		SALLY PORT - A107
RTU-101		42		60	208	3	N2LVNE-43.45.47	NOTE 1		ROOF
RTU-102		42		60	208	3	N2LVNE-44.46.48	NOTE 1		ROOF
SEF-101	1				208	3	N2LVNE-49.51.53	NOTE 3	NOTE 3	ROOF
VAV-101			0.5		277	1	N2HVNE-1	NOTE 1		CORRIDOR - A102
VAV-102			0.5		277	1	N2HVNE-2	NOTE 1		CORRIDOR - A102
VAV-103			0.5		277	1	N2HVNE-3	NOTE 1		WOMEN'S LOCKER ROOM - A135
VAV-104			0.5		277	1	N2HVNE-4	NOTE 1		MEN'S LOCKER ROOM - A136
VAV-105			0.4		277	1	N2HVNE-5	NOTE 1		BREAK ROOM - A137
VAV-106			1		277	1	N2HVNE-6	NOTE 1		LOBBY - A139
VAV-107			1		277	1	N2HVNE-7	NOTE 1		LOBBY - A139
VAV-108			0.8		277	1	N2HVNE-8	NOTE 1		DUTY SUPPORT - A141
VAV-109			0.3		277	1	N2HVNE-9	NOTE 1		DUTY SUPPORT - A141
VAV-110			0.4		277	1	N2HVNE-10	NOTE 1		OFFICE - A130
VAV-111			1.2		277	1	N2HVNE-11	NOTE 1		VISITAION - A144
VAV-112			0.4		277	1	N2HVNE-12	NOTE 1		OFFICE - A128
VAV-113			0.3		277	1	N2HVNE-13	NOTE 1		CONTROL ROOM - A132
VAV-114			1		277	1	N2HVNE-14	NOTE 1		HALL - A143
VAV-201			0.8		277	1	N2HVNE-15	NOTE 1		SALLY PORT - A109
VAV-202			0.8		277	1	N2HVNE-16	NOTE 1		CORRIDOR - A102
VAV-203			1		277	1	N2HVNE-17	NOTE 1		CORRIDOR - A102
VAV-204			0.8		277	1	N2HVNE-18	NOTE 1		CORRIDOR - A102
VAV-205			0.8		277	1	N2HVNE-19	NOTE 1		CORRIDOR - A102
VAV-206			0.4		277	1	N2HVNE-20	NOTE 1		PROCESS DESK - A121
VAV-207			0.4		277	1	N2HVNE-21	NOTE 1		VIDEO ARRAIGNMENT - A122
VAV-208			0.4		277	1	N2HVNE-22	NOTE 1		VIDEO ARRAIGNMENT - A122
VAV-209			0.3		277	1	N2HVNE-23	NOTE 1		VIDEO ARRAIGNMENT - A122
VAV-210			0.3		277	1	N2HVNE-24	NOTE 1		VIDEO ARRAIGNMENT - A123
VAV-211			1.7		277	1	N2HVNE-25	NOTE 1		CORRIDOR - A120
VAV-301			3		277	1	OA-11	NOTE 1		WOMEN'S LOCKER ROOM - B116
VAV-302			3		277	1	OA-12	NOTE 1		HALL - B109
VAV-303			3		277	1	OA-13	NOTE 1		HALL - B109
VAV-304			1.1		277	1	OA-14	NOTE 1		HALL - B109
TMV-2-1			(100)		120	1	N2LVNE-50			PIPE CHASE - A102A
TMV-2-2			(100)		120	1	N2LVNE-52			STORAGE - A114

EQUIPMENT WIRING SCHEDULE NOTES

1. PROVIDE FUSED DISCONNECT SWITCH, TYPE TO COMPLY WITH ALL APPLICABLE REQUIREMENTS OF THE NEC, AND SIZED ACCORDING TO MANUFACTURER'S RECOMMENDATIONS. ENCLOSURE TYPE SHALL MATCH THE TYPE OF EQUIPMENT TO BE MOUNTED. EQUIPMENT SHALL BE SHOWN ON FLOOR PLANS. MOUNT DISCONNECT SWITCH WITHIN 5 FEET OF EQUIPMENT. PROVIDE SUPPORT STRUCTURE FOR MOUNTING OF DISCONNECT SWITCHES, WIRE THROUGH DISCONNECT SWITCH.
2. PROVIDE LOCAL DISCONNECT TOGGLE SWITCH WITH THERMAL OVERLOADS, TYPE TO COMPLY WITH ALL APPLICABLE REQUIREMENTS OF THE NEC.
3. PROVIDE COMBINATION MOTOR STARTER/DISCONNECT SWITCH, TYPE TO COMPLY WITH ALL APPLICABLE REQUIREMENTS OF THE NEC, AND SIZED ACCORDING TO MANUFACTURER'S RECOMMENDATIONS. ENCLOSURE TYPE SHALL MATCH ENVIRONMENT IN WHICH THE EQUIPMENT IS LOCATED. UNLESS OTHERWISE SHOWN ON FLOOR PLANS, MOUNT COMBINATION STARTER WITHIN 5 FEET OF EQUIPMENT. PROVIDE SUPPORT STRUCTURE FOR MOUNTING OF COMBINATION STARTER. PROVIDE CONTROL FEEDBACK AND OPTIONS TO ACHIEVE CONTROL SEQUENCE AS LISTED ON M-531. WIRE POWER THROUGH COMBINATION STARTER. PROVIDE POWER WIRING TO ASSOCIATED MOTOR OPERATED DAMPER AS APPLICABLE. CONTROL WIRING BY MECHANICAL.

SEE MECHANICAL, FIRE PROTECTION AND PLUMBING DRAWINGS EQUIPMENT SCHEDULES AND SEQUENCE OF OPERATION FOR MORE INFORMATION