

SYMBOL SCHEDULE

	CONDUIT AND/OR WIRING SYSTEM CONCEALED IN CONSTRUCTION IN FINISHED AREAS, EXPOSED IN UNFINISHED AREAS. NUMBER OF Ticks INDICATED NUMBER OF CONDUCTORS, HOT AND NEUTRAL. NO Ticks INDICATES TWO CONDUCTORS (GROUND WIRES NOT SHOWN)
	CONDUIT AND/OR WIRING SYSTEM CONCEALED BELOW FLOOR OR FLOOR SLAB.
	CONDUIT TURNING UP
	CONDUIT TURNING DOWN
	CONDUIT STUB. TERMINATE WITH BUSHING OR CAP IF UNDERGROUND.
	BREAK IN CONDUIT, SEE PLAN FOR CONTINUATION.
	NON-RIGID RACEWAY SYSTEM
	BRANCH CIRCUIT HOMERUN TO PANEL.
	JUNCTION BOX SIZED PER NEC.
	SINGLE POLE SWITCH, 20 AMP, 120/277 VOLT, COOPER 1221, OR EQUAL.
	THREE WAY SWITCH, 20 AMP, 120/277 VOLT, COOPER 1223, OR EQUAL.
	DIMMER SWITCH, 1200W, 120V, LUTRON N-SERIES, UNLESS OTHERWISE NOTED, PROVIDE DOUBLE GANG 4-BOX FOR DIMMERS 1600W AND ABOVE.
	FRACTIONAL HORSEPOWER MANUAL MOTOR STARTER WITH O.L.'S
	SENSOR SWITCH OR EQUAL. WALL MOUNTED DUAL TECHNOLOGY OCCUPANCY MANUAL ON-AUTO OFF-30MIN. TIMEOUT.
	SENSOR SWITCH OR EQUAL. WALL MOUNTED DUAL TECHNOLOGY OCCUPANCY CAPABLE OF INBOARD/OUTBOARD SWITCHING. MANUAL ON-AUTO OFF-30MIN. TIMEOUT.
	SENSOR SWITCH OR EQUAL. CEILING MOUNTED DUAL TECHNOLOGY OCCUPANCY MANUAL VIA WALL SWITCH AUTO OFF-30MIN. TIMEOUT. 2000 SQFT COVERAGE. PROVIDE POWER PACKS AND LOW VOLTAGE CONNECTIONS AS REQUIRED.
	DUPLEX RECEPTACLE, 15 AMP, 120 VOLT (USE 20 AMP FOR SINGLE RECEPTACLE ON A CIRCUIT.) MOUNT 18" A.F.F., U.O.N., COOPER 5252 OR EQUAL.
	DUPLEX RECEPTACLE MOUNTED ABOVE COUNTER BACKSPASH, OR AT 48" A.F.F. U.O.N., COOPER 5252 OR EQUAL.
	DOUBLE DUPLEX RECEPTACLE MOUNT AT 18" A.F.F. TWO NEMA 5-15R DUPLEX RECEPTACLES IN A COMMON BOX AND COVER PLATE.
	GROUND FAULT CIRCUIT INTERRUPTER RECEPTACLE. NEMA 5-20R DUPLEX. ALL RECEPTACLES INSTALLED OUTSIDE, WITHIN 6' OF A SINK OR IN A KITCHEN SHALL BE GFCI.
	GROUND FAULT NEMA 5-20R DUPLEX RECEPTACLE FOR ELECTRIC WATER COOLER COORDINATE LOCATION WITH PLUMBING CONTRACTOR.
	WEATHERPROOF RECEPTACLE. NEMA 5-15R DUPLEX. COVER SHALL BE COOPER #1991 WHERE MOUNTED HORIZONTAL AND #4966 WHERE MOUNTED VERTICAL.
	DUPLEX RECEPTACLE MOUNTED IN "F" FOR FLOOR AND "C" FOR CEILING. FLOOR BOX SHALL BE CAST ALUMINUM WITH BRASS COVER.
	125/250V, 30A, 3-POLE, 4-WIRE GROUNDING RECEPTACLE FOR DRYER BLACK WITH STAINLESS STEEL COVER, MOUNT 18" A.F.F., COOPER 5744N OR EQUAL.
	FRACTIONAL HORSEPOWER MOTOR CONNECTION.
	MOTOR CONNECTION, NUMBER INDICATES HORSEPOWER.
	CONNECTION FOR WATER HEATER, VOLTAGE, PHASE AND SIZE AS INDICATED.
	CONNECTION FOR WALL HEATER, VOLTAGE, PHASE AND SIZE AS INDICATED.
	TELEVISION OUTLET, DOUBLE GANG BOX WITH SINGLE GANG OPENING, MOUNT AT 18" A.F.F. WITH 3/4" E.C. TO ABOVE ACCESSIBLE CEILING. CABLE PROVIDED BY OTHERS.
	TELEPHONE OUTLET, DOUBLE GANG BOX WITH SINGLE GANG OPENING, MOUNT AT 18" A.F.F. WITH 3/4" E.C. TO ABOVE ACCESSIBLE CEILING. CABLE PROVIDED BY OTHERS.
	TELEPHONE OUTLET, DOUBLE GANG BOX WITH SINGLE GANG OPENING, MOUNT ABOVE COUNTER BACKSPASH OR AT HEIGHT NOTED, ALL OTHER THE SAME AS ABOVE.
	TELE/DATA OUTLET, DOUBLE GANG BOX WITH SINGLE GANG OPENING, MOUNT AT 18" A.F.F. WITH 3/4" E.C. TO ABOVE ACCESSIBLE CEILING. CABLE PROVIDED BY OTHERS.
	TELE/DATA OUTLET, DOUBLE GANG BOX WITH SINGLE GANG OPENING, MOUNT ABOVE COUNTER BACKSPASH OR AT HEIGHT NOTED, ALL OTHER THE SAME AS ABOVE.
	TELE/DATA OUTLET MOUNTED IN "F" FOR FLOOR AND "C" FOR CEILING. FLOOR BOX SHALL BE CAST ALUMINUM WITH BRASS COVER.
	LIGHTING AND/OR POWER PANEL BOARD, SURFACE MOUNTED WITH REQUIRED CODE CLEARANCE. SEE PANEL SCHEDULE FOR AMPERAGE.
	LIGHTING AND/OR POWER PANEL BOARD, RECESSED MOUNTED WITH REQUIRED CODE CLEARANCE. SEE PANEL SCHEDULE FOR AMPERAGE.
	DISTRIBUTION PANEL BOARD, RECESSED MOUNTED WITH REQUIRED CODE CLEARANCE. SEE PANEL SCHEDULE FOR AMPERAGE.
	PLYWOOD TELEPHONE OR DATA BACKBOARD. SIZE AS INDICATED ON THE RESPECTIVE RISER DIAGRAM.
	WALL MOUNTED UTILITY METER.

ABBREVIATIONS

A	AMPERE	NC	NORMALLY CLOSED
AF	AMP FRAME	NEC	NATIONAL ELECTRIC CODE
AF	ABOVE FINISHED FLOOR	NL	NIGHT LIGHT
AFG	ABOVE FINISHED GRADE	NO	NORMALLY OPEN
C	CONDUIT	#	NUMBER
CKT	CIRCUIT	NTS	NOT TO SCALE
EWC	ELECTRIC WATER COOLER	P	POLE
FLA	FULL LOAD AMPS	PH	PHASE
FN	FUSE PER NAMEPLATE	PNL	PANEL BOARD
GFCI	GROUND FAULT CIRCUIT INTERRUPTER	SCWT	SCREW COVER WIRE THROUGH
G	GROUND	SPD	SPRING PROTECTION DEVICE
HVAC	HEATING, VENTILATION AND AIR CONDITIONING	SW	SWITCH
IG	ISOLATED GROUND	TY	TELEPHONE/DATA
KV	KILOVOLT	UN	UNDERGROUND
KVA	KILOVOLT AMPERE	V	VOLT
KCMIL	THOUSAND CIRCULAR MILS	UN	UNLESS OTHERWISE NOTED
KW	KILOWATT	WP	WEATHERPROOF
MCB	MAIN CIRCUIT BREAKER	TR	TRANSFORMER
MCC	MOTOR CONTROL CENTER	3R	NEMA 3R ENCLOSURE
MISC	MISCELLANEOUS		
MLO	MAIN LUGS ONLY		
MIS	MISCELLANEOUS		
N/A	NOT APPLICABLE		

	ACRYLIC LENSED FLUORESCENT LIGHTING FIXTURE. LETTER IS FIXTURE TYPE, SEE LIGHT FIXTURE SCHEDULE. SUSPEND TWO OPPOSITE CORNERS WITH #10 AWG WIRE TO STRUCTURE AND ATTACH THE REMAINING TWO CORNERS TO THOSE WIRES. GRID ALONE SHALL NOT SUPPORT FIXTURE.
	STRIP FLUORESCENT LIGHT FIXTURE. LETTER INDICATES TYPE, SEE LIGHT FIXTURE SCHEDULE. INDEPENDENTLY SUPPORT FIXTURE TO STRUCTURE UNLESS MOUNTED ON STRUCTURAL CEILING.
	ROUND RECESSED OR SURFACE MOUNTED LIGHT FIXTURE. LETTER INDICATES FIXTURE TYPE, SEE LIGHT FIXTURE SCHEDULE. INDEPENDENTLY SUPPORT FIXTURE TO STRUCTURE UNLESS SURFACE MOUNTED TO A STRUCTURAL CEILING.
	WALL MOUNTED ROUND LIGHT FIXTURE. LETTER INDICATES TYPE, SEE LIGHT FIXTURE SCHEDULE.
	WALL MOUNTED LINEAR LIGHT FIXTURE. LETTER INDICATES TYPE, SEE LIGHT FIXTURE SCHEDULE.
	ROUND, RECESSED OR SURFACE MOUNTED WALL WASH FIXTURE. LETTER INDICATES TYPE, SEE LIGHT FIXTURE SCHEDULE. INDEPENDENTLY SUPPORT FIXTURE TO STRUCTURE UNLESS SURFACE MOUNTED TO A STRUCTURAL CEILING.
	DIRECTIONAL LIGHT FIXTURE, ARROW INDICATES DIRECTION OF AIMING. LETTER INDICATES TYPE, SEE LIGHT FIXTURE SCHEDULE. FIXTURE USUALLY MOUNTED ON TRACK, BUT IF NOT INDEPENDENTLY SUPPORT TO STRUCTURE.
	LIGHTING TRACK WITH NUMBER OF FIXTURES AS INDICATED. LETTER INDICATES TYPE, SEE LIGHT FIXTURE SCHEDULE.
	FIXTURE WITH INTEGRAL 1100 LUMEN BATTERY INVERTER AND/OR ON EMERGENCY LIGHTING CIRCUIT. LETTER INDICATES TYPE, SEE LIGHT FIXTURE SCHEDULE FOR TYPE AND FOR BATTERY REQUIREMENT. SUPPORT FIXTURES IN SAME MANNER AS LISTED ABOVE.
	FIXTURE WITH INTEGRAL 600 LUMEN BATTERY INVERTER AND/OR ON EMERGENCY LIGHTING CIRCUIT. LETTER INDICATES TYPE, SEE LIGHT FIXTURE SCHEDULE FOR TYPE AND FOR BATTERY REQUIREMENT. SUPPORT FIXTURES IN SAME MANNER AS LISTED ABOVE.
	WALL MOUNTED EMERGENCY LIGHTING BATTERY PACK FIXTURE, SEE LIGHT FIXTURE SCHEDULE.
	CEILING OR WALL MOUNTED EXIT SIGN RESPECTIVELY. SOLID SPACES INDICATE FACES. PROVIDE ARROWS AS INDICATED ON PLANS. SEE LIGHT FIXTURE SCHEDULE.
	WALL MOUNTED COMBINATION EMERGENCY BATTERY PACK AND EXIT SIGN. SEE LIGHT FIXTURE SCHEDULE.
	BOLLARD SITE LIGHT. LETTER INDICATES TYPE, SEE LIGHT FIXTURE SCHEDULE.
	SINGLE SQUARE LUMINAIRE POLE MOUNTED FIXTURE WITH ARM. LETTER INDICATES TYPE, SEE LIGHT FIXTURE SCHEDULE.
	SIMILAR TO ABOVE EXCEPT TWIN LUMINAIRE FIXTURE.
	SINGLE ROUND LUMINAIRE POST TOP MOUNTED FIXTURE. LETTER INDICATES TYPE, SEE LIGHT FIXTURE SCHEDULE.
	GROUND MOUNTED FLOOD LIGHT, SEE DETAIL FOR MOUNTING. LETTER INDICATES TYPE, SEE LIGHT FIXTURE SCHEDULE.
	PUSHBUTTON.
	CARD READER.
	KEYPAD.
	FIRE ALARM MANUAL STATION, MOUNT 48" A.F.F.
	FIRE ALARM HORN-STROBE COMBINATION, 15CD, MOUNT 80" TO BOTTOM.
	FIRE ALARM STROBE, 15CD, MOUNT 80" TO BOTTOM.
	FIRE ALARM BELL, ALIGN WITH BOTTOM OF STOBES.
	FIRE ALARM HORN, ALIGN WITH BOTTOM OF STROBES.
	FIRE ALARM CHIME, ALIGN WITH BOTTOM OF STROBE.
	FIRE ALARM SPEAKER STROBE, 15CD, MOUNT 80" TO BOTTOM.
	FIRE ALARM SMOKE DETECTOR, CEILING MOUNTED.
	FIRE ALARM DUCT SMOKE DETECTOR.
	FIRE ALARM HEAT DETECTOR, CEILING MOUNTED.
	FIRE ALARM FLOW SWITCH ON SPRINKLER SYSTEM.
	FIRE ALARM TAMPER SWITCH ON SPRINKLER SYSTEM.
	FIRE ALARM DOOR HOLD OPEN DEVICE.
	FIRE ALARM FIREMANS PHONE MOUNT 48" A.F.F.
	FIRE ALARM SYSTEM GUESTROOM COMBINATION SMOKE/CO DETECTOR. MOUNT 8" BELOW FINISHED CEILING (MAX). MONITOR WITH FIRE ALARM SYSTEM TO GIVE TROUBLE SIGNAL. SYSTEM SMOKE DETECTOR WITH SOUNDER BASE (520Hz TONE).
	FIRE ALARM SYSTEM GUESTROOM COMBINATION SMOKE/CO DETECTOR W/ STROBE LIGHT (520Hz TONE). MOUNT 8" BELOW FINISHED CEILING (MAX). MONITOR WITH FIRE ALARM SYSTEM TO GIVE TROUBLE SIGNAL. SYSTEM SMOKE DETECTOR WITH SOUNDER BASE (520Hz TONE).
	FIRE ALARM SYSTEM REMOTE ANNUNCIATOR PANEL.
	NONFUSED DISCONNECT SWITCH, SIZE AS INDICATED ON DRAWINGS, NEMA 1 ENCLOSURE U.O.N.
	FUSED DISCONNECT SWITCH, SIZE AS INDICATED ON DRAWINGS, FUSE PER NAMEPLATE DATA OR AS INDICATED, NEMA 1 ENCLOSURE U.O.N.
	ENCLOSED CIRCUIT BREAKER, SIZE AS INDICATED ON DRAWINGS, NEMA 1 ENCLOSURE U.O.N.
	NOTES: 1. SEE DEVICE MOUNTING ELEVATION FOR MOUNTING HEIGHTS. 2. SEE SPECIFICATIONS FOR DEVICE COLOR AND COVER PLATE STYLE.

LIGHT FIXTURE SCHEDULE

TYPE	PRODUCT	MANUFACTURER	CATALOG NO.	DESCRIPTION	LAMP		VOLTS	WATTS
					QTY	CONFIG		
D1	WALL	TROY-CSL	KB20813-1 (FF&E PA204)	CORRIDOR WALL SCONCE		LED	120	36
D3	PENDANT	TROY-CSL	KF21577 FF&E (PA-200)	GATHERING ROOM PENDANT	1	75W	120	75
GR-205	WALL	TROY-CSL	KB20805-1	GUESTROOM WALL SCONCE	1	60W	120	60
GR-203	WALL	TROY-CSL	KB20801	GUESTROOM VANITY LIGHT CENTER OVER MIRROR		LED	120	30
R-3	GROUND	EATON	8002A RD 25LED4000 NFL CLR UNV BK	IN-GROUND LED FLOOD FIXTURE		LED	120	26
R-1	RECESSED	EATON	LD8B200010 EL861020030 / 6LBM1H	RECESSED LED DOWNLIGHT		LED	120	21.2
R-2	RECESSED	EATON	LD4A41890D010 4LA1HM	RECESSED ADJUSTABLE LED DOWNLIGHT		LED	120	28.1
R-3	RECESSED	EATON	LD8B300010	RECESSED LED DOWNLIGHT		LED	120	21.2
R-4	RECESSED	EATON	EU081020030 / 6LBM1HLSKT0P06 CLJ-P3LED03012010E010VTEE3MRH	LED RECESSED PIN-HOLE CAN FIXTURE		LED	120	20.4
R-7	RECESSED	EATON	CLJ-LM670035IC222010CSFSB	LED RECESSED CAN FIXTURE		LED	120	14
S-3	WALL	EATON	8003-W2-RW-LED3060-M-BK-L2-120-277V-RSM	WALL MOUNTED LED CYLINDER		24W	120	24
T-2	RECESSED	EATON	CLJ-2EP3GA-X3201538UNVEB81U	ZWF LAY-IN FIXTURE (NOTE 3)	3	32W	120	
T-3	SURFACE	EATON	CLJ-HWN232A2010UNVEB81U	TWF SURFACE MOUNTED FIXTURE	2	32W	120	70
C-1	RECESSED	EATON	CLJ-790210S1F8	RECESSED COVE FIXTURE		32	120	
W-1	WALL	EATON	CLJ-STL252010F032TB	WALL MOUNTED STRIP LIGHT "STAIRLITE"		32W	120	70
G-1	HUNG	AMERICAN	CLJ-SMS201024100BK	EXTERIOR HEAVY DUTY STRIP LIGHTS (LED)			120	
QA	POLE	EATON	PRV-A40-D-UNV-T3-SA-BK	POLE MOUNTED LED FIXTURE		LED	120	143
QB	POLE	EATON	PRV-A40-D-UNV-T4-SA-BK	POLE MOUNTED LED FIXTURE		LED	120	143
OC	POLE	EATON	TWO(2) PRV-A40-D-UNV-T4-SA-BK	DUAL POLE MOUNTED LED FIXTURES		LED	120	286
OD	WALL	EATON	ENC-E-2LED-E1-6L4-BZ	WALL MOUNTED LED FIXTURE, MOUNT AT 12" A.F.F.		LED	120	47
OE	WALL	EATON	503-W1-LECB2-4000-UNV-T4	WALL MOUNTED LED FIXTURE, TYPE TV DIST. COORDINATE MOUNTING PRIOR TO ROUGH-IN		LED	120	15.5
PC	SURFACE	LITON	DL2500-0UN	SURFACE MOUNTED LED DOWNLIGHT FIXTURE. COORDINATE EXACT LOCATION AND MOUNTING WITH THE OWNERS LIGHTING REP PRIOR TO ROUGH-IN		LED	120	36
S3	WALL	HEVI-LITE	HL-340S-3-LED-NF	WALL MOUNTED FIXTURE. COORDINATE EXACT LOCATION AND MOUNTING WITH THE OWNERS LIGHTING REP PRIOR TO ROUGH-IN		LED	120	8
P3SP	GROUND	HACO	HL43-DC-SPOT	GROUND MOUNTED FLOOD FIXTURE. COORDINATE EXACT LOCATION AND MOUNTING WITH THE OWNERS LIGHTING REP PRIOR TO ROUGH-IN		LED	120	34
B	WALL	FLUORESCENT	S1714M318-H-02-8-00-0-3H-00	WALL MOUNTED DECORATIVE LINEAR FIXTURE. COORDINATE EXACT LOCATION AND MOUNTING WITH THE OWNERS LIGHTING REP PRIOR TO ROUGH-IN		LED	120	43
FL	FLOOD	FLUORESCENT	NV FLOOD-NVF-114-N3-40K	FLOOD FIXTURE. COORDINATE EXACT LOCATION AND MOUNTING WITH THE OWNERS LIGHTING REP PRIOR TO ROUGH-IN		LED	120	112
	WALL/CEILING	SURE-LITES	CCX SERIES	LED EXIT SIGN POLYCARBONATE HOUSING WITH SELF-CONTAINED POWER PACK FOR 90 MIN OPERATION. NICAD BATTERY. WHITE HOUSING. RED LETTERS		2.5W/FACE	120	5.9MAX
	WALL	DUAL-LITE	L220N-10W	EMERGENCY BATTERY LIGHT WINCKEL-CADMIUM BATTERY, 90 MIN. OPERATION, POLYCARBONATE HOUSING	2	10	120	26
	WALL	LITHONIA	AFN-color-EXT	EXTERIOR EMERGENCY BATTERY LIGHT	2	5.5	120	11

GENERAL NOTES:

- ALL FLUORESCENT LAMPS SHALL BE T8 OCTRON XPS/ECO 3600K AS SPECIFIED. ALL FLUORESCENT BALLASTS SHALL BE ELECTRONIC AS SPECIFIED. SUBMITTAL SHEETS SHALL BE SUBMITTED WITH FIXTURE SUBMITTALS. FLUORESCENT LAMP AND BALLAST WARRANTY SHALL BE COMPLETED BY CONTRACTOR AND TURNED OVER TO OWNER AT END OF PROJECT.
- SUBSTITUTIONS APPROVED BY THE ENGINEER PREVIOUS TO BID ARE ACCEPTABLE AS LONG AS THEY ARE EQUAL TO THE FIXTURE SPECIFIED, UNLESS OTHERWISE NOTED. THIS INCLUDES LENS, COLORS, REFLECTORS, PHOTOMETRICS, HOUSING MATERIALS, FINISHES, LAMPS, BALLASTS, ETC. ALL SUBSTITUTIONS SHALL BE SUBMITTED TO THE ENGINEER WITH CUT SHEETS FOR APPROVAL. SUBSTITUTE FIXTURES SHALL BE PRICED WITH THE SPECIFIED FIXTURE AND LISTED SEPARATELY SO THE ENGINEER AND OWNER CAN MAKE AN INFORMED DECISION.
- ALL INCANDESCENT LIGHT FIXTURES SHALL HAVE AN U.L. LABEL INDICATING THAT THE LAMP WATTAGE SPECIFIED ABOVE IS THE MAXIMUM ALLOWABLE IN THE FIXTURE.
- ALL 3 AND 4 LAMP ELECTRONIC BALLASTS SHALL HAVE INBOARD/OUTBOARD SWITCHING AS INDICATED ON THE DRAWINGS. TANDEM FIXTURES ARE ALLOWED

HVAC AND PLUMBING EQUIPMENT SCHEDULE

DEVICE	VOLTAGE	PHASE	KW	FLA	HP	MCA	MOCP	DISCONNECT	DEVICE	VOLTAGE	PHASE	KW	FLA	HP	MCA	MOCP	DISCONNECT
EF-1	120V	1	0.054					MANUAL MOTOR STARTER	AH-1	208V	1				48.0	50	60/F50-2P
EF-2	120V	1	0.129					MANUAL MOTOR STARTER	AH-2	208V	1				51.0	60	60/F60-2P
EF-3	120V	1	0.135					MANUAL MOTOR STARTER	AH-3	208V	1				51.0	60	60/F60-2P
EF-4	120V	1	0.173					MANUAL MOTOR STARTER	AH-4	208V	1				51.0	60	60/F60-2P
EF-5	120V	1	0.129					MANUAL MOTOR STARTER	AH-5	208V	1				48.0	50	60/F50-2P
EF-6	120V	1	0.129					MANUAL MOTOR STARTER									
EF-7	120V	1	0.173					MANUAL MOTOR STARTER	HP-1	208V	1				25.0	40	60/F40-2P-3R
EF-8	120V	1	0.129					MANUAL MOTOR STARTER	HP-2	208V	1				32.0	50	60/F50-2P-3R
EF-9	120V	1	0.129					MANUAL MOTOR STARTER	HP-3	208V	1				26.0	45	60/F45-2P-3R
EF-10	120V	1	0.129					MANUAL MOTOR STARTER	HP-4	208V	1				32.0	50	60/F50-2P-3R
EF-11	120V	1			1/4			MANUAL MOTOR STARTER	HP-5	208V	1				25.0	40	60/F40-2P-3R
EF-12	120V	1			1/4			MANUAL MOTOR STARTER									
PTAC-A	208V	1				19.5	20	HARDWARE (INTEGRAL DISC.)	SD-12	208V	1				13.0	25	30/F25-2P-3R
PTAC-B	208V	1				19.5	20	HARDWARE (INTEGRAL DISC.)									
ESP	120V	1			4/10			30/F20-1P-3R									
SP-1	120V	1			1/2			30/F20-1P-3R									
BP-1	208V	3			3(SHP)			100/FPN-3P	MUA-1	208V	3				129.0	175	200/F175-3P-3R
									MUA-2	208V	3				129.0	175	200/F175-3P-3R
WH-1(205)	120V	1						SWITCH									
WH-3	208V	1	4.1					30A 2-POLE SWITCH									