LIGHTING FIXTURE SCHEDULE

01-12-18

ITEM	SYMBOL	DESCRIPTION	QTY.	MFR. & CAT. NO.	REMARK
INTERIOR LIGHTING ITEM					
L1	L1	T-BAR CEILING RECESSED MOUNTED LED LIGHTING FIXTURE, 2' X 4', 120V BAKED-ON WHITE ENAMEL FINISH.	REFER TO ELECTRICAL SHEET E-101 FOR LIGHTING FIXTURE QUANTITY	LSI FIXTURE: SFP24-LED-50-UE-DIM-35	KITCHEN CEILING LIGHTS, FURNISHED BY OWNER INSTALLED BY GC
L1B	L1B	T-BAR CEILING RECESSED MOUNTED LED LIGHTING FIXTURE, 2' X 2', 120V BAKED-ON WHITE ENAMEL FINISH.		LSI FIXTURE: SFP22-LED-30-UE-DIM-35-U	KITCHEN CEILING LIGHTS, FURNISHED BY OWNER INSTALLED BY GC
L1EM	L1EM	T-BAR CEILING RECESSED MOUNTED LED LIGHTING EMERGENCY FIXTURE, 2' X 4', 120V BAKED-ON WHITE ENAMEL FINISH.		LSI FIXTURE: SFP24-LED-50-UE-DIM-EM	EMERGENCY KITCHEN CEILING LIGHTS FURNISHED BY OWNER INSTALLED BY GC
L4HO	L4HO	UNIVERSAL MOUNT EXIT SIGN, LED LIGHTED, 120/277V WITH BATTERY PACK, 2 FACE, GREEN LETTER		EXITRONIX GVEX-U-BP-WB-BL-R6	EXIT SIGN FURNISHED BY OWNER, INSTALLED BY GC
L6A	L6A	HOOD LIGHT		FURNISHED & INSTALLED BY EQUIPMENT SUPPLIER	LIGHTS SUPPLIED & PRE-WIRED BY HOOD VENDOR. ELECTRIC CONTRACTOR TO CONNECT MAIN WIRES TO SHUNT TRIP BREAKER AND HOOD CONTROL PANEL
L6B	L6B	WALK-IN COOLER FLUORESCENT LIGHT, 120 V 48"		KASON FIXTURE: # 1810LX4000	FURNISHED BY WIC VENDOR, G.R.E. , INSTALLED BY GC
L19	L19	DOWN LIGHT, RECESSED IN CEILING		ELITE HOUSING: LD6IC-AT LED MODULE: ELITE LED LIGHTING RL607-14W-120-FL-30K-SN-SN	FURNISHED BY OWNER, INSTALLED BY GC
L19EM	L19EM	EMERGENCY DOWN LIGHT, RECESSED IN CEILING		ELITE HOUSING: LD6IC-AT LED MODULE: ELITE LED LIGHTING RL607-14W-120-FL-30K-SN-SN	EMERGENCY RECESSED DOWN LIGHT - NORMALLY ON INVERTER UNIT - ISOLITE, IMI-12-LC-V1 FURNISHED BY OWNER INSTALLED BY GC
L20	L20	3 3/4" ADJUSTABLE MR16 DOWN LIGHT, RECESSED IN CEILING		LIGHTOLIER: LYTECASTER-378WHX FRAME-IN KIT: 302MRSPX BULB: MR16 - GE - PRECISE IR 37 WATT 40 ° BEAM	FURNISHED BY OWNER, INSTALLED BY GC
L26	L26	DECORATIVE PENDANT LIGHT		BENTWOOD PENDANTS: A_CIRCLE B_ONION C_OBLONG D_BARREL BULB: LED EDISON LAMP.1173467	FURNISHED BY OWNER, INSTALLED BY GC
L30	L30	WHITE LED AT SERVICE COUNTER SOFFIT & DINING ROOM PARTIAL HEIGHT WALL		LUXEM BRIGHT FIXTURE: BLAZE LED	FURNISHED BY OWNER, INSTALLED BY GC
L35	L35	9.8" DIA. DECORATIVE ISLA PENDANT LF INCANDESCENT		LBL LIGHTING, MODEL # LF512CRSC BULB: LED EDISON LAMP.1173467	HUNG @ 6'-6" AFF OVER DINING TABLES & BETWEEN BOOTH FURNISHED BY OWNER, INSTALLED BY GC (VERIFY W/ PANDA)
L100	L100	MICRO INVERTER		ISOLITE #IMI 125	FURNISHED BY OWNER, INSTALLED BY GC
	S	SPEAKER		-	FURNISHED BY MUSIC VENDOR, INSTALLED BY MUSIC VENDOR

NIGHT LIGHTING REQUIREMENTS: "NL" DESIGNATION INDICATED NIGHT LIGHT ON UNSWITCED CIRCUIT.
1. ONE NL BY SERVICE COUNTER, POS / CASHIER
2. ONE NL BY POS / CASHIER AT DRIVE THRU STATION IF APPLICABLE
3. ONE NL BY EACH EXIT DOORS IN DINNING ROOM & BACK OF HOUSE

CONTRACTOR RESPONSIBLE FOR VERIFING EXACT FIXTURE QUANTITIES BASED ON PROJECT SPECIFIC LIGHTING FLOOR PLAN LAYOUT.

ITEM	SYMBOL	DESCRIPTION	QTY.	MFR. & CAT. NO.	REMARK
EXTERIOR LIGHTING					
L85A		WALL MOUNTED OVER SERVICE DOOR FIXTURE	REFER TO ELECTRICAL SHEET E-001 FOR LIGHTING FIXTURE QUANTITY	HUBBELL, NRG1100 BRONZE NRG-1143-B, 42W CFL	OVER EXTERIOR SERVICE DOOR. REFER ELEVATIONS FOR HEIGHT FURNISHED BY OWNER, INSTALLED BY GC
L86		NAVILITE EMERGENCY LIGHT		EXITRONIX MLED1-G-WP	OVER EXTERIOR ENTRANCE & SERVICE DOORS. REFER ELEVATIONS FOR HEIGHT. FURNISHED BY OWNER, INSTALLED BY GC
[illegible]		EXTERIOR RECESSED EMERGENCY LIGHT		ELITE HOUSING: LD6IC-AT LED MODULE: ELITE LED LIGHTING WET LOCATION: RL607-14W-120-FL-30K-SN-SN -WET LOCATION	EMERGENCY RECESSED DOWN LIGHT - NORMALLY ON INVERTER UNIT - ISOLITE, IMI-12-LC-V1 FURNISHED BY OWNER INSTALLED BY GC
L90		DECORATIVE LED WALL SCONCE		HINKLEY LIGHTING, ATLANTIS; BRONZE; 1649BZ-LED	AT PORTAL OF ENTRY DOOR. REFER ELEVATIONS FOR HEIGHT FURNISHED BY OWNER, INSTALLED BY GC
L40	L40	LINEAR LIGHT AT EXTERIOR STORAGE ROOM		COOPER MX-4VT2-LD4-6-DR-UNV-L840-CD1-WL-U	FURNISHED BY OWNER, INSTALLED BY GC

LIGHTING FIXTURE SCHEDULE 2
NOT TO SCALE E-001

EQUIPMENT SCHEDULE

11-13-17

PLUMBING		ELECTRICAL		DESCRIPTION			
FS	INDIRECT CONNECTION TO FLOOR SINK	D	DIRECT CONNECTION	O	OWNER(PANDA EXPRESS, INC.)	S	SERVING AREA
D	DIRECT CONNECTION	C	CONVENIENT OUTLET	GC	GENERAL CONTRACTOR	K	KITCHEN
RIH	ROUGH IN HEIGHT (TO CENTER OF CONNECTION)	FSO	FLOOR STUB OUT	EC	ELECTRICAL CONTRACTOR	(E)	EXISTING
		DC	DROPPED CORD	KEC	KITCHEN EQUIPMENT COMPANY		

SUPPLY BY	GAS K BTU	GAS R.I.H.	GAS SIZE	WASTE TYPE	WASTE SIZE	COLD WATER R.I.H.	COLD WATER SIZE	HOT WATER R.I.H.	HOT WATER SIZE	CONNECTION R.I.H.	CONNECTION TYPE	LOAD WATT	PHASE	H.P.	VOLTS	REMARKS	DIMENSIONS W x D x H (ø x H)	MANUFACTURE	MODEL #	EQUIPMENT	NO.
SERVING AREA EQUIPMENT																					
O																SEE DETAIL	SEE PLAN	KEC	CUSTOM	HOT WELLS COUNTER, SERVICE	1B
O																SEE DETAIL	SEE PLAN	KEC	CUSTOM	SNEEZE GUARD	1S2
O										REF. ELEC.	D	475W	1		120	3 HEATING ELEMENTS	42.375" X 4.25" X 2.375"	GENERAL		43" RADIANT TOP HEATER	1S2b1
O											D	625W	1		120	4 HEATING ELEMENTS	55.375" X 4.25" X 2.625"	GENERAL		56" RADIANT TOP HEATER (2)	1S2b2
O											D	475W	1		120	3 HEATING ELEMENTS	42 1/8"x4.25"x2 5/8"	GENERAL		43" RADIANT TOP HEATER (2)	[illegible]
O											D	15A	1		120	SEE DETAIL	SEE PLAN	KEC	CUSTOM	CASHIER & BEVERAGE. COUNTER	2Q
O											C	650W	1		120	INDUCTION WARMER	15 3/4" DIA	I/O CONTROLS CORP	ABC-065-14	INDUCTION WELL - 17QT	3J
O											C	650W	1		120	INDUCTION WARMER	12 1/8" DIA	I/O CONTROLS CORP	ABC-065-10	INDUCTION WELL - 11QT	3K
O											C	6.7A	1		120		11 7/8" DIA. X 16"	VOLLRATH	74701DW	SOUP WARMER	[illegible]
O				FS	3/4"						C	9.3A	1		120	W/LID DISPENSER	30"x30"x35"	CORNELIUS	IDC-255	[illegible] DISPENSER	[illegible]
O										66"	C	7.2A	1		120	ON S/S SHELF	15"x11"X16"	CORNELIUS		BOOSTER	4B
O																	40"x18"	CORNELIUS		SODA RACK	4C
O																ON 6" CURB	ø26"	[illegible]	[illegible] 750	CO2 TANK	4D
O						96"	1/2"									WALL MOUNT	8"x2 3/8"x23 5/8"	3M WATER FILTRATION	[illegible]EV190-[illegible]-01	[illegible]	4F
O				FS	1/2"												34"x17"x6 1/2"	KEC	CUSTOM	36" COLD PAN	5C
O										24"							SEE PLAN	KEC	CUSTOM	HOT WELLS COUNTER - DRIVE THRU	6F
O										24"							SEE PLAN	KEC	CUSTOM	CASHIER & BEVERAGE COUNTER- DT	9B
O										24"	C	14.8A	1		120	NEMA 5 PLUG	[illegible]" X 22" X 34"	BUNN	TB3	ICED TEA BREWER (2)	9D
O				FS	1/2"	24"	1/2"			84"	C	1.1A	1		120	---	[illegible] X 14" X 26.5"	MANITOWOC	IB-[illegible]94YC	800 LBS. ICE MACHINE	10J
O										16"	D	11.8A	1		208/230	ON [illegible]	34[illegible]24.13"X 25.75"	MANITOWOC	CVD-0875	REMOTE CONDENSER	10J-S1
KITCHEN EQUIPMENT																					
O	450	10"	1-1/2"	FS	2"	10"	1/2"									SEE DETAIL	93"x42"	KEC	CUSTOM	93" CHINESE RANGE (L)	20A
O	190	10"	1"	FS	2"	10"	1/2"									SEE DETAIL	42"x42"	KEC	CUSTOM	42" CHINESE RANGE	20Q
O	122 EA.	14"	1 1/2"							24"	C	–	1		120		[illegible]31-1/2"x51-5/8"	FRYMASTER	MJ45-FPP345G	FRYER	21G
GRILL O NEMA PLUG/CONNECTOR O										36"	DC	25A	3		208V		36"X27 7/8"X15 1/2"	STAR	536TGF	STAR ELECTRICAL GRILL	23B
O										24"	C	14.8A	1		120	NEMA 5	19.9"X34.5"X41.3"	WINSTON	HA4005	RICE HOLDING CABINET	24H
O	34.6	10" & 30"	3/4"														24"x19"x17"	PANTIN	GC-6100(N)	RICE COOKER	25A
O										24"	C	9A	1	1/2	115	NEMA 5-15P	60 1/4"X30"X30 5/8"	TURBO AIR	MUF-60-PE	60" WORKTOP FREEZER	30K
O				FS	3/4"					130"	[illegible]	2.0AMPS	1	1.5	[illegible]		SEE PLAN	GRE	CUSTOM	WALK-IN COOLER UNIT	31
O											[illegible]	3120w/2	1	1.5	208		SEE PLAN	GRE	CUSTOM	WALK-IN COOLER COND.	31-S
O				FS	3/4"					130"		FREEZER FAN COIL UNIT POWERED FROM CONDENSER UNIT					SEE PLAN	GRE	CUSTOM	WALK-IN FREEZER	32
O											D	[illegible]0.0A	[illegible]	1.5	208		SEE PLAN	GRE	CUSTOM	WALK-IN FREEZER COND.	32-S1
O											D/ID	[illegible]	1		120		SEE PLAN	GRE	CUSTOM	W.I.F. LTG, DOOR HEATER	32-S7
O										24"	C	12A	1	1/2	120	SELF CONTAINED	84"x33"x35"	RANDELL	9050K-7MP2-NSB	84" REF. PREP. TABLE	34A
O										24"	C	9A	1	1/3	120	SELF CONTAINED	48x33"x35"	RANDELL	9030K-7	48" REF. PREP. TABLE	34D
O				FS	2"	14"	3/4"	14"	3/4"								100"X30"	KEC	CUSTOM-(PS-100L)	POT SINK	40A
O				FS	2"	14"	3/4"	14"	3/4"							1 COMPARTMENT	42"x30"	KEC	CUSTOM-(VS-42)	42" VEGETABLE SINK (R)	41B
O				FS	2"	14"	3/4"	14"	3/4"							1 COMPARTMENT	42"x30"	KEC	CUSTOM-(VS-42)	42" VEGETABLE SINK (L)	41C
O										18GA POLISHED (WALL MTD. @ 59" A.F.F.)							SEE PLAN	KEC	CUSTOM (NSF)	12"D S.S. WALL MTD. SHELF	43A
O										18GA POLISHED (WALL MTD. @ 71" A.F.F.)							SEE PLAN	KEC	CUSTOM (NSF)	16"D S.S. WALL MTD. SHELF	43B
O										4 SHELVES MTD. @ 8" A.F.F., 26" A.F.F., 54" A.F.F., 72" A.F.F.							SEE PLAN	GOLD BOND	ISS	18"D WIRE SHELVES	44A
O										UNDER CABINET SHELVES WITH CASTER MTD. @ 8" A.F.F., 20" A.F.F.							SEE PLAN	GOLD BOND	ISS	SHORT 18"D WIRE SHELVES	44A-U
O										4 SHELVES MTD. @ 36" A.F.F., 48" A.F.F., 60" A.F.F., 72" A.F.F.							SEE PLAN	GOLD BOND	ISS	24"D WIRE SHELVES	44C
O										UNDER CABINET SHELVES MTD. @ 8" A.F.F., 14" A.F.F.							SEE PLAN	GOLD BOND	ISS	SHORT 24"D WIRE SHELVES	44C-U
O																	24"x 30" x 24"	KEC	CUSTOM	S.S. RICE COOKER STAND	46A
O																	22"x 20" x 34.06"	ATLANTA CULINARY	CUSTOM	RICE WARMER STAND	46B
O																	36 1/2"x 33" x 28"	KEC	CUSTOM	S.S. GRILL STAND	46K
O																	18 5/8"x 33" x 28"	KEC	CUSTOM	STAND	46N
O										50"	C	10A	1	1	120		9 15/16"x19-11/16"x19-3/4"	ELECTROLUX	DITO-TRS24	FOOD PROCESSOR	53
SMALL EQUIPMENT																					
O					2"	24"	1/2"	24"	1/2"							W/TOWEL & SOAP	14 1/4"x18 1/2"	GSW	HS-1615NPASS	HAND SINK	45A
O										24"	C	105W	1		120	ON S.S. COUNTER	17" ø	WELBON	WRS-1088BS	RICE WARMER	54A
O										84"	DC	1800W	1		208	PLUG: NEMA 6-15R	17 1/2"X13 5/8"X22 9/16"	SHARP	R-CD1800M	MICROWAVE	55A
BY G.C.																AS REQUIRED BY LOCAL FIRE DEPT., CHECK LOCATION WITH PROJECT MANAGER				FIRE EXTINGUISHER	56
O																	SEE DETAIL	SAN-JAMAR	SANJT7500TBK	PAPER TOWEL DISPENSER	60D
O																WALL MOUNT	12"x20"x77"	GSW	5-DOOR	LOCKER (2)	61B
O																	20"X20"X23"	AMPHION		SAFE	62A
POS EQUIPMENT																					
O																SEE ELEV. ON E-200	48" X 28" X 42"	KEC	CUSTOM	MANAGER STATION	49A
O										REF ELEV	C	100W	1		120	SEE DETAIL			CUSTOM	COMPUTER	83A
O										REF ELEV	C	50W	1		120	SEE PLAN				POS PRINTERS	86A
O										REF ELEV	C	50W	1		120					FAX	87
										REF ELEV	C	500W	1		120	CUSTOM	11 1/4"x14 1/2"x9"	RESNOS	S 460	CASH REGISTER SYSTEM	94
O																					
MEP EQUIPMENT																					
O																SEE MECH. DWG.	SEE PLAN	CAPTIVE AIR	CUSTOM	EXHAUST HOOD	M1
O																SEE MECH. DWG.	SEE PLAN	CAPTIVE AIR	CUSTOM	HOOD CONTROL PANEL	M4
O																SEE MECH. DWG	SEE PLAN	CAPTIVE AIR		FIRE SUPPRESSION SYSTEM	M5
BY G.C.																SEE MECH/ELEC DWG	SEE PLAN			RECESSED ANSUL PULL BOX	M6
O										90"	D	5.1A	1	1/2	115	SEE MECH/ELEC DWG	42" X 10 5/8"	MARS	STD242-1U	BACK DOOR AIR CURTAIN	M8A
BY G.C.										24"	D	20A	1		120	SEE ELEC. DWG	25"X 9" X 10 3/8"	QUIK-SERV	CF-25 NON-HEATED	DT WINDOW AIR CURTAIN REGIONAL APPLICATION EITHER OR, NOT BOTH	M9a
BY G.C.										24"	D	30A	1		120 & 208	SEE ELEC. DWG	25"X 9" X 14 3/8"	QUIK-SERV	CHF-25 HEATED		
BY G.C.										24"	D	20A	1		120	SEE ELEC. DWG	47.5"X 59.5"	QUIK-SERV	SST-4860E	DT WINDOW	M10
BY G.C.					3"	36"	–	36"	–		D					FLOOR TYPE	24" X 24" X 13"	G.S.W. PHONE:1800-897-5999	SE2424FM	STAINLESS STEEL MOP SINK	P1
BY G.C.										87"	C	50W	1		120	SEE PLUMBING DWG	55-1/2" x 27-3/4"	A.O. SMITH	BTH-120	GAS WATER HEATER	P2
BY G.C.						108"	3/4"	108"	3/4"	110"	C	6.0KW	1		208	SEE PLUMBING DWG	18" DIA. X 18-1/4"	A.O. SMITH	DEL-10	ELEC. WATER HEATER	P3
O										REF ELEV	C	50W	1		120	SEE ELEV. ON E-200	SEE PLAN	HYPERACTIVE		HYPERACTIVE TIMER SYS.	94-1A
O										48"	C	50W	1		120	SEE PLAN	15" X 13"	DELL (17" COLOR)		LCD MONITOR-MANAGER	94-2-16
O										REF ELEV	C	50W	1		120	SEE ELEV. ON E-200	SEE PLAN	HME		HME INTERCOM SYS.	94-3-1
O										REF ELEV	C	60W	1		120	SEE PLAN	15"	POSIFLEX	KS7215	LCD DT MONITOR	94-W
O										REF ELEV	C	50W	1		120	W/ EMI LOCK	SEE PLAN	TOSHIBA (TIME LAPSE)		SECURITY VCR	95-4-S2
O										98"	C	50W	1		120	SEE ELEC. DWG	15" X 13"	DELL (17" COLOR)		SECURITY MONITORS	95-4-S3
O										REF ELEV	C	100W	1		120	IN S.S. COUNTER	SEE PLAN			MUSIC EQUIPMENT	95-5
BY G.C.																SEE ELEC. DWG				ELECTRICAL PANEL	E7
SIGNAGE																					
O																	REF. INT. ELEV'S	LSI	CUSTOM	MENU BOARD	D2b
O																BF-POWER COAT "OF125 SILVER"		FAD	-	COMMUNITY BOARD	D3b
O										REF ELEV	C	130W	1		120	DEDICATED CIRCUIT	48.9" X 28.1" X 1.3"	LG	55WS50BS-B	LCD DISPLAY MONITOR	96-3B
FURNITURE																					
																SEE PLAN		RICHFIELD	STRAIGHT-BF	SERVICE COUNTER	F1d
																SEE PLAN		RICHFIELD	RIGHT TETON BEIGE	BEVERAGE COUNTER	F2CR

EQUIPMENT SCHEDULE 1
NOT TO SCALE E-001

PANDA EXPRESS CHINESE KITCHEN

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REVISIONS:

ISSUE DATE:

1	ISSUED FOR BID & PERMIT	12-11-18
2	BID SET	01-30-19

DRAWN BY: E.J.P.

PANDA PROJECT #: S8-19-D6573
ARCH PROJECT #: P7336

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E-001

ELECTRICAL SCHEDULES

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