PB         = Pullbox           JB         = Junction           EC         = Electrical           AG         #    QT	Box	VOLT/PH	FLA	ELE BRK SIZ			L SCHED	ULE RECEP TYPE	HGT AFF	REQUIREMENTS & REMARKS	PB = Pullbox JB = Junction EC = Electrica  TAG # QTY		VOLT/PH	ELE(		AL SCHE	DULE RECEP TYPE	HGT AFF	REQUIREMENTS & REMARKS	
1.20E6 1	DIGITAL MERCHANDISER	120/1	2.6	20A			CP:6	IG5262	6'-5"	-	197.01E1 1	HAND WASH TIMER	120/1	0.1 20A	1/2"C-2#12	AP-1:33	5-20R	4'-6"	-	1
0E7 1	MENU BOARD — DIGITAL	ISOLATED 120/1	2.6 EA	CH 20A	1/2"(	C-2#12IG	CP:6	(2) IG5262	6'-2"	-	203.02E1 1	HEAT TREAT COMBINATION SHAKE/SUNDAE MACHINE	208/3	35.0 45A	3/4°C-3#6	AP-1:(18,20,22)	4x4x4 PB	1'-0"	RECEP #A460R9 BY KES, IF CARPIGIANNI K3 IS ORDERED USE A 30A BRKR & #10 CONDUCTORS —EC MAKES FINAL CONN	1
21E1 1	MENU BOARD — DIGITAL — MEDIA PLAYER	ISOLATED 120/1	1.0 EA	CH 20A	1/2"(	C-2#12IG	CP:6	(2) IG5262	7'-9"	EC TO MOUNT OUTLETS HORIZONTALLY	205.08E1 1	BIC MACHINE	120/1	8.6 20A	1/2°C-2#12	AP-2:29	BY KES	SEE RMKS	EC TO EXTEND DEDICATED CIRCUIT TO 5-20R RECEPTACLE IN	1
21E2 1	MENU BOARD — DIGITAL — MEDIA PLAYER	DATA CABLE	_	_	-		_	JB	9'-0"	$\mid$ JB W/ 2-1/2" C. TO TERMINATE ABOVE CEILING W/BUSHINGS. FO	OR (			20.0 30A	·/ # · ·				RECEP L6-30R IN CHASE BY KES, EC MAKES FINAL CONN	$\left  \begin{array}{c} 1 \\ \end{array} \right _{Z}$
.21E9 1	MENU BOARD — DIGITAL — MEDIA PLAYER	DATA CABLE	-				_	JB	7'-9"	DATA CABLES. SUPPLY W/GROMMETED OPENING IN COVER PLATE  JB W/ 2-1/2" C. TO TERMINATE ABOVE CEILING W/BUSHINGS. FO	208.00E3 1 209.06E1 1	FINISHING STATION  McDELIVERY CENTER	120/1	1.5 20A	1/2"C-2#12 1/2"C-2#12	AP-4:18 AP-4:23	5-20R 5-20R		FOR REFRIGERATED BASE AND COUNTERTOP UNIT  EC TO EXTEND CIRCUIT TO 5-20R RECEPTACLE IN CHASE	7ATIO
.23E1 1	DIGITAL MERCHANDISER — MEDIA PLAYER		1.0	20A	4 (0"	20 0 114 010	CDie	IG5262	o' 5"	DATA CABLES. SUPPLY W/ GROMMETED OPENING IN COVER PLATE USE SAME RECEPTACLE AS 4.20E6	210.00E10 1	CASH RECYCLER	120/ 1	4.4 20A	1/2"C-2#12IG	CP:23	(2) IG5262	SEE RMKS	PROVIDE RECEP. IN COUNTER-MOUNTED RACEWAY	
		120/1 ISOLATED	1.0	20A	1/2 (	C-2#12IG	CF:0	IGSZ6Z	6'-5"		(		ISOLATED	2.6 20A	• • • • • • • • • • • • • • • • • • •			SEE RMKS	EC TO EXTEND CIRCUIT BELOW SLAB TO NEAREST FULL HEIGHT WALL PROVIDE IG5262 RECEP, IN COUNTER-MOUNTED RACEWAY	
.23E2 1	DIGITAL MERCHANDISER — MEDIA PLAYER	DATA CABLE	_	_	-		_	JB	6'-5"	JB W/ 1" C. TO FULL HEIGHT WALL AND TO ABOVE CEILING W/BUSHINGS. FOR DATA CABLES. SUPPLY W/GROMMETED OPENING	213.00E8 1	TABLE LOCATOR SYSTEM		2.6 20A	1/2"C-2#12IG	CP:21	SEE RMKS	4'-0"	WALL, PROVIDE IG5262 RECEP. IN COUNTER-MOUNTED RACEWAY TSS SERVER, COORDINATE WITH MANUFACTURERS REQUIREMENTS	ARE
.15E1 1	UTILITY CHASE - FFDT INTERIOR WALL	_	_	_	_		_	_		UTILITY CHASE AND RECEPTACLES PROVIDED BY K.E.S.	214.00E2 1	CREW VIDEO	ISOLATED 120/1	3.0 20A	1/2"C-2#12IG	CP:24	IG5262	5'-0"	-	
9.16E1 2 0.10E1 1	UTILITY CHASE - FFDT EXTERIOR WALL CO2 DRIVEN KETCHUP DISPENSER	<u>_</u>	~~~	~_~~	~ <u>-</u> ~	~~~		JB	SEE_RMKS	UTILITY CHASE AND RECEPTACLES PROVIDED BY K.E.S. FOR CO2 LINE TO KETCHUP DISP. IF CHASE IS NOT SPECIFIED.	214.02E1 1	TECHNOLOGY RACK	ISOLATED 120/1	5.0 20A	1/2"C-2#12IG	CP:11	IG4700	7'-6"	FOR SWITCHES, HUBS AND DRIVE—THRU CAMERAS	
~~~			ميد	151						(SEE P1.6)	214.02E2 1	TECHNOLOGY RACK	ISOLATED 120/1	3.0 20A	1/2"C-2#12IG	CP:12	IG4700		FOR SECURITY SYSTEM	06/
2.03E4 ) 1	BAKED GOODS DISPLAY CASE - 14"		2.5	15A			AP-3:1	5-15R	SEE RMKS	EC TO EXTEND CIRCUIT BELOW SLAB TO NEAREST FULL HEIGHT WALL, PROVIDE RECEP. IN COUNTER-MOUNTED RACEWAY	214.02E3 1	TECHNOLOGY RACK	ISOLATED	10.0 20A	. "		IG4700		FOR CASHLESS DEVICE UPS	1 .   .   50/
20.01E1 2 20.01E2 2	AUTOMATED BEVERAGE SYSTEM 2.0  AUTOMATED BEVERAGE SYSTEM 2.0	120/1	5.0 14.9	20A 20A		C-2#12 C-2#12	AP-1:12 AP-1:5	5-20R 5-20R	2'-0" 3'-10"	FOR PRE-COOLER			120/1 ISOLATED		1/2"C-2#12IG					12
1.01E3 3	COFFEE BREWER (THERMAL POTS)	120-208/1		20A		<del>-</del>	AP-1:(2,4)(14,16),	BY KES	SEE RMKS	EC TO EXTEND CIRCUIT TO L14-20R RECEPTACLE IN CHASE	214.02E4 1	TECHNOLOGY RACK	120/1 ISOLATED	12.0 20A	1/2°C-2#12IG	CP:17	IG4700		FOR POS SYSTEM UPS AND ORB CONTROLLER	
21.09E3 1	HOT WATER DISPENSER	120/1	15.4	204	1 /2"(	C-2#12	AP-3:(26,28) AP-2:13	BY KES	SEE RMKS	EC TO EXTEND CIRCUIT TO 5-20R RECEPTACLE IN CHASE	214.02E5 1	TECHNOLOGY RACK	DATA CABLE	-  -	_	_	8x6x4 PB	7'-6"	EXTEND (2) 2 1/2" CONDUIT ABOVE CLG. W/BUSHING FOR DATA CABLES	
3.10E1 1	ESPRESSO BREWER	208/1	21.6	30A		C-2#12 C-2#10	AP-1:(19,21)	BY KES		EC TO EXTEND CIRCUIT TO L6-30R RECEPTACLE IN CHASE	215.00E12 2	POS REGISTER – FRONT COUNTER		3.0 EA. –	3/4"C-2#12IG		IG4700		PROVIDE IG RECEP. IN COUNTER-MOUNTED RACEWAY	1
3.12E1 2	COFFEE CREAM DISPENSER	120/1	1.0	20A		C-2#12	AP-1:8	BY KES		EC TO EXTEND CIRCUIT TO 5-20R RECEPTACLE IN CHASE	215.00E15 1	POS REGISTER - FRONT COUNTER	DATA CABLE			-	4x4x4 PB	10"	EXTEND 2" CONDUIT UNDER SLAB TO NEAREST FULL HEIGHT WALL	as
3.14E1 1 4.01E1 1	SUGAR/SWEETENER DISPENSER  ORANGE JUICE DISPENSER	120/1	1.5	20A 20A		C-2#12 C-2#12	AP-1:8 AP-1:8	BY KES BY KES		EC TO EXTEND CIRCUIT TO 5-20R RECEPTACLE IN CHASE  EC TO EXTEND CIRCUIT TO 5-20R RECEPTACLE IN CHASE		POS REGISTER - FRONT COUNTER	DATA CABLE				4x4x4 PB	10"	AND TO ABOVE CEILING FOR POS DATA CABLES  EXTEND 2" CONDUIT TO ABOVE CEILING FOR POS DATA CABLES	Po
5.07E1 1	INFUSION TEA BREWER - MIS	120-208/1	13.0	20A		<del>"</del>	AP-2:(32,34)	L14-20R	2'-3"	-	215.02E1	POS REGISTER - 2 WINDOW D/T	120/1 ISOLATED	3.0 EA. SEE RMKS	1/2"C-2#12IG	SEE REMARKS	(2)IG4700	2'-0"	IN ORDER BOOTH, CONNECT TO CP:7 - IN PRESENTERS BOOTH, CONNECT TO CP:8	ر ۾
5.07E2 1	INFUSION TEA BREWER - MIS	_	-		-		_	JB	2'-3"	FOR WATER LINE TO ICED TEA BREWER IF CHASE IS NOT SPECIFIED (SEE P1.6)	ED. 215.02E10 2	POS REGISTER - 2 WINDOW D/T	120/1 ISOLATED	3.0 EA. 20A	1/2"C-2#12IG	CP:1	BY KES	SEE RMKS	EC TO EXTEND CIRCUIT TO IG4700 RECEPTACLE IN CHASE	ָרָ בַּיּ בּרַ בַּרָ
.03E1 1	SODA SYSTEM PACKAGE - B.I.B.	208/3	26.0	30A	3/4"0	C-3#10	AP-2:(37,39,41)	SEE RMKS	3'-0"	EC SUPPLIES 30A-3P NF DISC SW MTD 9" BELOW CEILING PER	215.02E12 1	POS REGISTER - 2 WINDOW D/T	-	-  -	_	-	18x12x4 PB	10"	REFER TO D/T LOW VOLTAGE CONDUIT DIAGRAM FOR CONDUITS	S
1.03E2 1	(RECIRCULATING- 3 TOWERS)  SODA SYSTEM PACKAGE - B.I.B.	-	-				_	JB	SEE RMKS	NEC SECT. 404.8(A) FOR CONTROL WIRES FROM REMOTE CONDENSING UNIT	215.02E13 2	POS REGISTER - 2 WINDOW D/T			_	_	4x4x4 PB	10"	UNDER SLAB AND EXTEND (2) 2 1/2"C. TO ABOVE CLG.  EXTEND 1 1/2"C. UNDER SLAB TO 217.11E1 AND 2 1/2" C. TO	l de
1.03E3 1	(RECIRCULATING - 3 TOWERS)  SODA SYSTEM PACKAGE - B.I.B.	120 /4	(0) 5	304	1.10	ייי אוויי	ΔΡ_2.35	5-20R	61 011	FOR WATER BOOSTER SYSTEM AND OPTIONAL AIR COMPRESSOR	215.04E5 2	POS - KVS MONITOR	120/1	1.5 EA. 20A	1/2"C-2#12IG	CP:3	SEE RMKS		ABOVE CEILING FOR POS DATA CABLES  EC TO EXTEND CIRCUIT TO IG4700 RECEPTACLE IN CHASE	L E
	(RECIRCULATING- 3 TOWERS)	120/1	(2) 6.8	B 20A			AP-2:35		о <b>-</b> б	TON WAILA BOUSIER SISIEM AND OPTIONAL AIR COMPRESSOR	B 215.04E6 1	POS - KVS MONITOR	ISOLATED	1.5 EA. 20A	. "		(2)IG4700	FLUSH ON	-	Ë
2.02E1 1	REVERSE OSMOSIS WATER FILTRATION SYSTEM - TANKLESS	120/1	4.0	20A	1/2"(	C-2#12 EA.	AP-2:23	5-20R	6'-0"			,	120/1 ISOLATED		1/2"C-2#12IG		•	CLG	NI DOCONIETO 2007	1
2.04E1 1	WATER FILTRATION SYSTEM	120/1	0.08	20A		C-2#12 EA.		5-20R	6'-0"	PROVIDE LOCKOUT OR SEE MECHANICAL PRANTAGE	216.00E1 B 3	POS - VIDEO MONITOR	120/1 ISOLATED	1.5 EA. 20A	1/2"C-2#12IG	CP:3,8 SEE REMARKS	IG4700		IN PRESENTERS BOOTH MOUNT @ 8'-0"-CONN. TO CP:8, IN PREP LINE AREA, CONNECT TO JB/RACEWAY ON EQUIPMENT IN UPPER	-6
7.03E1 2 7.03E2 2	CO2 SAFETY SYSTEM - DETECTOR CO2 SAFETY SYSTEM	120/1	1.0	20A -	1/2"(	C-2#12	LP-1:16	JB ng	SEE RMKS SEE RMKS	PROVIDE LOCKOUT CB. SEE MECHANICAL DRAWINGS  FOR LV WIRES. STUB 3/4"C. ABV. CLG. SEE MECHANICAL DRAWING	216.00E13 3	POS - VIDEO MONITOR	120/1	1.5 EA. 20A	1/2"C-2#12IG	CP:3	SEE RMKS		HLZ CHASE— CONN. TO CP:3  EC TO EXTEND CIRCUIT TO IG4700 RECEPTACLE IN CHASE	0,4
7.03E4 4	CO2 SAFETY SYSTEM - CO2 DETECTOR AV	_	-	-	-		_	JB	7'-0"	STUB 3/4"C. ABOVE CLG. FOR LV COND. TO 037.03E2. SEE	216.00E14 (3)	POS - VIDEO MONITOR	ISOLATED 120/1	1.5 EA. 20A	1/2"C-2#12IG		IG4700		EXTEND CONDUIT DOWN GRILL HOOD SHROUD AND PROVIDE IG4700	
3.00E1 1	CLEAN IN PLACE PANEL	120/1	1.0	20A	1/2"	C-2#12	AP-2:21	5-20R	5'-6"	MECHANICAL DRAWINGS  -	216.00E7 3	POS - VIDEO MONITOR	ISOLATED				BY KES		RECEPTACLE  EC TO EXTEND CIRCUIT TO IG4700 RECEPTACLE IN CHASE	3
0.10E1 1	ICE MACHINE - 1400 LB.	208/3	12.8	20A		"C-3#12	AP-2:(1,3,5)	SEE RMKS	SEE RMKS	EC SUPPLIES 30A-3P NF DISC SW MTD9"BELOW CEILING PER NEC 404.8(A) EX.2 VERIFY W/ AHJ			120/1 ISOLATED	1.5 EA. 20A	1/2"C-2#12IG					1111
9.10E2 1	ICE MACHINE - 1400 LB.	_	-	_	-		_	JB	4'-6"	CONTROL WIRES TO REMOTE CONDENSER	216.04E2 1	ORB MONITOR (MINI)/SCANNER	ISOLATED	1.5 EA. 20A	1/2°C-2#12IG		IG4700		EC TO EXTEND CIRCUIT BELOW SLAB TO NEAREST FULL HEIGHT WALL, PROVIDE RECEP. IN COUNTER-MOUNTED RACEWAY	i de
.15E1 2	ICE MACHINE - 1000 LB.	120/1	1.1	15A	1/2"(	C-2#12	AP-1:37,39	5-20R	SEE RMKS	MOUNT 9" BELOW CEILING — CIRCUIT BREAKERS SHALL BE HACR	216.05E4 1	ORB MONITOR	120/1 ISOLATED	1.5 EA. 20A	1/2°C-2#12IG	CP:4	IG4700	8'-1"	-	
.15E2 2	ICE MACHINE - 1000 LB.	_			1/2"(			JB	SEE RMKS	TYPE MOUNT 9" BELOW CEILING — CONTROL WIRES TO REMOTE	216.05E5 1	ORB MONITOR	DATA CABLE		-	-	JB		JB W/ 1-1/2" C. TO TERMINATE ABOVE CEILING W/BUSHINGS. FOR DATA CABLES. SUPPLY W/ GROMMETED OPENING IN COVER PLATE	Min
.06E1 1		000 /4	1.0	204			AD 4 (00 00)	SEE BMIS		CONDENSER	217.03E4 1	POS - COD OPTICAL ISOLATOR	120/1	1.0 20A	1/2°C-2#12IG	CP:14	IG5262	7'-6"	-	1,53
		208/1	1.0	RMKS	SEE 1/2"(	<b></b>	AP-1:(26,28)	SEE RMKS		BREAKERS SHALL BE HACR TYPE  TO BROWDE WR 304-3B NE DISC AT UNIT ON BOOF - CIRCUI	217 1051	REMOTE DETECTOR LOOP	ISOLATED -	-  -	_	-		_	1 1/2"CONDUIT-CONN TO PULLBOX#215.03E5,215.01E4, OR	1
09E1 2		208/3	10.2	15A RMKS		C-3#12 RMKS	AP-1:(32,34,36)(38,40,42) AP-2:(1,3,5)	SEE KMKS		EC TO PROVIDE WP 30A-3P NF DISC AT UNIT ON ROOF - CIRCUI BREAKERS SHALL BE HACR TYPE	217.11E1 2	DETECTOR LOOP				_			215.02E12 PER DRIVE-THRU CONFIG-SEE SITE PLAN  1 1/2"CONDUIT-CONN TO PULLBOX#215.02E5,215.02E13, OR	   
.22E1 1	OPTIMIZED ORDER ASSEMBLY TABLE	120/1	6.0	20A	SEE		KES BREAKER PANEL	SEE RMKS		PLUGS INTO KES OUTLET CHASE FOR HEAT LAMPS	217.11E1 2 217.13E1 1	MERGE POINT MONITOR (DOUBLE DRIVE THRU)	120 /1	2.0 20A	1/2"C-2#12	AP-1:11	5-20R	3'-6"	215.02E4 PER DRIVE—THRU CONFIG—SEE SITE PLAN  DO NOT POWER FROM POS CIRCUIT	RED
	BREAKER PANEL— 125 AMP — 3 PHASE EQUIPMENT MOUNTED		SEE RI		2"C-	- # -	MDP:5			EC TO EXTEND AND CONNECT ELECTRICAL SERVICE. HARDWIRE TO KES BREAKER PANEL.	217.13E1 1 217.13E2 2	MERGE POINT MONITOR (DOUBLE DRIVE THRU)	120/1	2.0 20A 2.0 20A	1/2°C-2#12 1/2°C-2#12	AP-1:11	BY KES		EC TO EXTEND CIRCUIT TO 5-20R RECEPTACLE IN CHASE	REPA
7.06E2 1 1.00E1 1	CHILLED RAIL FRY BAGGING STATION 36"	120/1	2.0  15.7	20A 20A		C-2#12 C-2#12	AP-5:2 AP-1:31	BY KES  JB	SEE RMKS	PLUGS INTO SPARE PLUG ON PREP TABLE  -	217.14E1 1	POS- VIDEO MONITOR (DOUBLE DRIVE THRU)	120/1 ISOLATED	1.5 SEE RMKS	1/2"C-2#12IG	CP:7	IG4700	3'-6"	-	
5.24E1 1	3-VAT LOV FRYER - ELECTRIC - F/F/F	208/3	38.9 E	ZA. (3) 50A			AP-3:(2,4,6)(10,12,14)(18,	20872KES	, ,	PLUGS INTO RACEWAY RECEP WITH(1)L21-20P INTERLOCK PLUG	217.18E1 3	HAND HELD ORDER TAKER AND MANAGEMENT OF SHIFT EQUIPMENT		5.0 20A	1/2"C-2#12	AP-1:15	5-20R	4'-6"	-	LLC
6.39E1 1	4-VAT LOV FRYER - ELECTRIC - S/S/S/S	208/3	38.9 E	A. (4) 50A	1"C-	VAT -3#6	AP-5:(12,14,16)(20,22,24)(	(2 <b>8</b> )'\$( <b>KE\$</b> )(36.38.40	n) SEE RMKS	&(3) 15-60P POWER PLUG BY KES PLUGS INTO RACEWAY RECEP WITH(1)L21-20P INTERLOCK PLUG	217.19E1 1	POS-TIMER	120/1	1.0 20A	1/2"C-2#12IG	CP:7	IG4700	7'-6"		Š ( )
	, , ,	200,0	VAT		EA. V	VÄT	, , ,		·	2./4\ 15_60D DOWED DILIC BY KES	217.24E1 1	DANGER_POINT_MONITOR_(DOUBLE_DRIVE_THRU)	ISOLATED 120/1	2.0 20A	1/2°C-2#12	AP-1:11	5-20R	8'-0"	DO NOT POWER FROM POS CIRCUIT	
3.00E1 1	UNIVERSAL EXHAUST HOOD 3-VAT FRYER	120/1		9.8 (2)20A-				BY KES			217.26E1 1	ZOOM TIMER Y	120/1 ISOLATED	3.0 20A	1/2"C-2#12IG	ČP:29	ĬG4700	7'-6"	DO NOT POWER FROM POS CIRCUIT	nald
9.23E1 1	UNIVERSAL EXHAUST HOOD FULL-CLAM/4-VAT FRYER	120/1	17.6,	13.8 (2)20A-	·1P  1/2"(	C-2#12EA	AP-1:29,41	BY KES	SEE RMKS	EC TO CONN POWER TO RACEWAY FLA=3.6 GRILL,13.0 FRYER CONTROLS, 1.0 CAPTURE JET & 13.8 INDIVID EXHAUST FAN	217.26E2 1	ZOOM TIMER	DATA CABLE		_	_	JB		JB W/ 1-1/2" C. TO TERMINATE ABOVE CEILING W/BUSHINGS. FOR	McDo
0.26E2 2	VENTLESS HOOD COMBI OVEN	120/1	8.0	15A	1/2"(	C-2#12	AP-4:(27)(29)	BY KES	SEE RMKS	EC TO EXTEND DEDICATED CIRCUIT TO 5-15R RECEPTACLE IN	219.00E10 2	POS - RECEIPT PRINTER	120/1	0.7 20A	3/4"C-2#12IG	SEE RMKS	IG4700	SEE RMKS	DATA CABLES. SUPPLY W/ GROMMETED OPENING IN COVER PLATE / PROVIDE IG RECEP. IN COUNTER-MOUNTED RACEWAY, POWER FROM	200
5.05E1 1	FROZEN FRY DISPENSER	120/1	9.0	20A	1/2"(	C-2#12	AP-1:27	5-20R	4'-0"	CHASE —	219.00E3 1	POS - RECEIPT PRINTER/CASHLESS	ISOLATED 120/1	0.7 20A		CP:4,7 SEE RMKS	IG4700		SAME CIRCUIT AS 215.00E12  FOR RECEIPT LOCATED IN FRONT COUNTER POWER FROM CP:4 IN	5000
1.02E1 1	WALL MOUNT FREEZER UNIT-SINGLE WIDE-HIGH CAPACITY	120/1	5.0	20A	1/2"(	C-2#12	AP-3:40	5-20R	7'-6"	-	219.00E7 2	POS - RECEIPT PRINTER	ISOLATED	0.7 20A	·,	,	BY KES		PRESENTER'S BOOTH CP:7  EC TO EXTEND IG CIRCUIT TO IG4700 RECEPTACLE IN KES OUTLET	
3.00E1 1	UNIVERSAL EXHAUST HOOD FULL-CLAM GRILL	120/1	13.9	20A	1/2"(	C-2#12	AP-2:17	BY KES	SEE RMKS	EC TO CONN. POWER TO RACEWAY FLA = 3.6 GRILL CONTROLS, O CAPTURE JET & 9.8 INDIVID. EXHAUST FAN INTERLOCK	0.5		120/1 ISOLATED		1/2"C-2#12IG		- 1		CHASE.	
5.21E1 2	36" NEXT GEN 3-PLATEN CLAMSHELL GRILL -	208/3	21.7,	43.3 (2)50A	1-1/	/2°C- 6#4	AP-4:(1,3,5)(9,11,13)	BY KES	SEE RMKS	PLUGS IN RACEWAY RECEP WITH(1)L21-20P INTERLOCK& (2)	219.05E2 2	STICKY LABEL PRINTER	120/1 ISOLATED	0.7 20A	1/2"C-2#12IG	CP:1	BY KES		EC TO EXTEND IG CIRCUIT TO IG4700 RECEPTACLE IN CHASE	
7.08E1 1	ELECTRIC  MEAT FREEZER - DOUBLE WIDE - HIGH	120/1	7.0	20A	1/2"(	C-2#12	AP-2:19	5-15R	SEE RMKS	15-50P POWER PLUG EA GRILL UNIT PLUGS INTO RACEWAY RECEPTACLE	219.05E6 4	STICKY LABEL PRINTER	120/1 ISOLATED	0.7 20A	1/2"C-2#12IG	CP:3	IG4700	FLUSH ON CLG	-	
6.25E4 3		208/1	14.2	20A		··	AP-3:1,3	BY KES	5'-6"	PLUGS INTO OVERHEAD RECEPTACLE # 320C6W(B) VIA EXTENSION	219.06E1 1	LABELING SYSTEM	120/1 ISOLATED	2.0 20A	1/2"C-2#12IG	CP:8	IG5261	2'-0"	-	0
0054	2-SIDED - PIN & SLEEVE	100/	20	204		<b>,,</b>	·		E' 0"	ON #117.26 — HEIGHT TO BOTTOM OF RECEPTCLE	220.00E1 1	POS - COIN DISPENSER	120/1	0.75 20A	1/2"C-2#12IG	CP:7	IG4700	2'-0"	-	
7.26E1 1	UHC TABLE HUB & SPOKE - 2 SIDED - 51"D  x 34"W - PIN&SLEEVE  Q'ING OVEN - PIN & SLEEVE	120/1	2.0	ZUA	1/2"(	C-2#12	AP-1:7	BY KES	5 -6"	PLUGS INTO OVERHEAD RECEPTACLE # 320C4W(Y) PROVIDED BY KES- HEIGHT TO BOTTOM OF RECEPTACLE	221.07E2 2	COMPUTER @ CREW TRAINING	ISOLATED	3.75 20A	1/2°C-2#12IG	CP:16	IG5262	1'-6"	-	<u>.</u> 2
						C-2#12	AP-4:(13,15)	SEE RMKS	5'-6"	PLUGS INTO OVERHEAD RECEPTACLE # 320C6W(B) PROVIDED BY		COMPUTER @ CREW TRAINING	ISOLATED DATA CABLE			-	JB	1'-6"	EXTEND 1" CONDUIT ABOVE CLG. W/BUSHING FOR DATA CABLE	조
3.03E1 2	Q'ING OVEN - PIN & SLEEVE	208/1	14.9	20A	1/2"(	C-2#12	AP-2:(18,20)(28,30)	SEE RMKS	5'-6"	KES - HEIGHT TO BOTTOM OF RECEPTACLE  PLUGS INTO OVERHEAD RECEPTACLE # 320C6W(B) PROVIDED BY  KES - HEIGHT TO BOTTOM OF RECEPTACLE	221.07E4 2	COMPUTER @ CREW TRAINING	120/1	3.75 20A	1/2"C-2#12IG	CP:16	IG5262	5'-0"	-	ARED
2.27E1 1	NEXT GEN. UNIVERSAL RADIANT TOASTER - PIN &	208/1	25.2	30A	1/2"(	C-2#10	AP-3:(3,5)	SEE RMKS	5'-6"	PLUGS INTO OVERHEAD RECEPTACLE # 330C6W(B) PROVIDED BY KES- HEIGHT TO BOTTOM OF RECEPTACLE	221.07E5 2	COMPUTER @ CREW TRAINING	DATA CABLE			-	JB	5'-0"	EXTEND 1" CONDUIT ABOVE CLG. W/BUSHING FOR DATA CABLE	REPA
28E2 1	NEXT GEN. UNIVERSAL CONTACT TOASTER - PIN	208/1	25.2	30A	1/2"(	C-2#10	KES BREAKER PANEL	SEE RMKS	SEE RMKS	PLUGS INTO KES RACEWAY RECEPTACLE	222.01E1 1	TIME ČLOCK	120/1 ISOLATED	0.5 20A	1/2"C-2#12IG	CP:23	IĞ4700	4'-0"		
32E1 1	& SLEEVE HUB & SPOKE ELECTRIC COMMUNICATION UTILITY	208/1	13.0	15A	SEE	RMKS	KES BREAKER PANEL	SEE RMKS	SEE RMKS	PLUGS INTO KES OUTLET CHASE.	222,01E2 1	TIME CLOCK	.000				JB	4'-0"	EXTEND 1" CONDUIT ABOVE CEILING	PATE PATE
34E1 1	PREP TABLE - HD - 2-SIDED KEV - 38"D x 73 1/2" - PIN & SLEEVE W/ REF.	120/1	7.0	20A	SEE	RMKS	KES BREAKER PANEL	SEE RMKS	SEE RMKS	PLUGS INTO KES RACEWAY RECEPTACLE	223.07E1 1 224.00E3 2	WASHER  AUDIO SYSTEM - 2 BOOTH D/T	120/1	0.75 15A 0.75 20A	1/2"C-2#12 1/2"C-2#12	AP-1:13 AP-1:11	5-15R 5-20R	8'-0"	REQUIRED FOR WIRELESS SYSTEM	AWN SUE
35E1 1	PREP TABLE - HD - 2-SIDED KEV - 38"D x	120/1	7.0	20A	1/2"(	C-2#12	AP-2:7	SEE RMKS	5'-6"	PLUGS INTO OVERHEAD RECEPTACLE # 320C4W(Y) PROVIDED BY	224.00E4 2	AUDIO SYSTEM - 2 BOOTH D/T	AUDIO CABLE		_ "	_	4x4x4 JB		EXTEND 2 1/2" C. ABOVE CEILING FOR POS & WIRELESS SYSTEM	9 0 5 C
00E2 2	67 1/2" — PIN & SLEEVE W/ REF.  RAPID BUN STEAMER	208/1	14.3	30A	SFF	RMKS	KES BREAKER PANEL	SEE RMKS	SEE RMKS	KES- HEIGHT TO BOTTOM OF RECEPTACLE PLUGS INTO KES RACEWAY RECEPTACLE	225.03E3 2	OFFICE PACKAGE/DESK UNIT	120/1 ISOLATED	10.0 20A	1/2°C-2#12IG	CP:20,22	IG5262	4'-6"	FOR MONITOR, PRINTER AND THIN CLIENT	SI
00E3 2	COMBI OVEN	208/3	15.1	30A		C-3#10	AP-4:(21,23,25)	BY KES		FC TO EXTEND CIRCUIT TO 1430R9 RECEPTACLE IN CHASE	225.03E4 1	OFFICE PACKAGE/DESK UNIT	DATA CABLE			- AD 4:04	4x4x4 PB		EXTEND 2 1/2" CONDUIT ABOVE CLG. W/BUSHING FOR DATA CABLE	4
D5E1 1	WAREWASHER	120/1	11.4	20A	1/2"(	C-2#12	AP-3:25	5-20R	6'-0"	- 4" OOTAGONIA BAGO #467 OT TOWN	237.00E2 1 (237.00E4 1 700.06E1 1	PIE DISPLAY PIE DISPLAY	120/1 120/1	4.7 20A 4.7 20A	1/2"C-2#12 1/2"C-2#12	AP-1:24 AP-5:1	5-20R BY KES	5'-5" SEE RMKS	EC TO EXTEND CIRCUIT TO KES OUTLET IN CHASE	20
)2E1 4	REMOTE ANSUL PULL	-	_	_	-	"	AD 04446	NB NB	SEE DETAILS		700.06E1 1	WATER HEATER - ELECTRIC - 54KW	208/3	150 200A	2"C-3#3/0	MDP:14	JB	SEE RMKS	EC TO VERIFY JB HEIGHT IN FIELD — EC TO PROVIDE PADLOCKABLE	BB
01E1 1	WALK-IN COOLER / FREEZER FLOORLESS	120/1	10.00	20A	1/2"	C-2#12	AP-2:14,16	JR	FLUSH ON CLG	JB FOR LIGHTS & ]DOOR HEATER— UNSWITCHED LIGHT TO BE IN BOTH COOLER & FREEZER,EC TO CONNECT POWER	700.09E1 3	ECONOMY OEP BOX W/MOUNTING HARDWARE			_		BY KES	SEE RMKS	DEVICE AT CCT BRKR PER NEC 422.31 CEILING MOUNTED	1
)1E2 1	WALK-IN COOLER / FREEZER FLOORLESS	_	-	_	-		_	_	VIF	EC TO FURNISH & INSTALL CONDUIT, WIRE & LIGHT FIXTURES& OTHER DEVICES INSIDE COOLER/FREEZER BOX	700.10E1 1	BULK OIL SYSTEM	120/1	7.2, 10.0 (2) 20A	1/2°C- 2#12	AP-2:15,27	(2)5-20R	8'-0"	PROVIDE DOUBLE DUPLEX WALL PLATE. FOR OIL PUMP AND RECIRCULATION HEATING SYSTEM	(5)
DOE1 1	REMOTE CONDENSING UNIT	208/3	41.0	50A	1"C-	-3#6	MDP:11	JB	VIF	TERMINATE PWR CONDUCTORS TO REMOTE COND UNIT FUSIBLE DIS	11	BULK OIL SYSTEM	120/1	6.9 20A	1/2°C-2#12	AP-3:27	5-20R	1'-6"	FOR GRILL GREASE PUMP	Ĭ
0E2 1	REMOTE CONDENSING UNIT	LOW VOLT	-		-		_	_	VIF	SWITCH, IF MASTER-BILT USE 70A BKR & #4 CONDUCTORS  L V WIRES CONNECT MAC UNIT TO EVAPS & SHALL BE ROUTE	700.10E3 1 701.01E1 4	BULK OIL SYSTEM HAND DRYER	PHONE BOX 120/1	9.5 20A	- 1/2"C-2#12	- AP-3:14,16,18,20	RJ-11C JACK JB	8'-0" SEE RMKS	TELEPHONE LINE FOR TELEMETRY SYSTEM INSTALL JB AT A MOUNTING HGT. THAT RESULTS IN A MAX. OF	
11E1 1	COOLER EVAPORATOR	WIRES 208/1	-	SEE RMK	KS 1/2"(	C-2#12	PWR BY MAC UNIT	JB	FLUSH ON	IN SEALTITE WHERE EXPOSED TO WEATHER  IF MAC UNIT IS NOT USED, PROVIDE A 20A CIRCUIT	701.13E1 4	DCO - GENERAL PURPOSE	120/1	1.5 20A	1/2°C-2#12	AP-1:24	5-20R	4'-6"	3'-4" AFF TO OPERATING MECHANISM.	30
1E2 1	COOLER EVAPORATOR	LOW VOLT	-		-	-n · <b>-</b>	_	-	CLG	L V WIRES CONN MAC UNIT TO EVAPS & SHALL BE ROUTED	701.13E1 4 701.13E11 1	DCO - GENERAL PURPOSE  DCO - GENERAL PURPOSE	120/1	10.0 20A		AP-1:5	5-20R	3'-6"	-	_ <
21E1 1	FREEZER EVAPORATOR	WIRES	  -	304	SEE 1/2"(	C_2#10	PWR BY MAC UNIT	JR	CLG	SEPARATELY FROM POWER CONDUCTORS  NO CCT BREAKER REQ WITH MAC UNIT—IF FAN SHUT—OFF SW. REC	701.13E12 1	DCO - GENERAL PURPOSE	120/1	4.0 20A	1/2°C-2#12	AP-1:10	5-20R	1'-6"		18. 19.
		208/1	_	30A RMKS	JEE 1/2"(	<b>∪−∠#1</b> U	TWIN BT MAC UNIT	OD	CLG	SYS PUMPDOWN RELAY MUST BE INSTALLED	701.13E14	DCO - GENERAL PURPOSE	120/1	1.7 20A	., =	AP-1:1	5-20R	, ,	PROVIDE USB CHARGER RECEPTACLE, HUBBELL USB20X2* AND DEEP BOX AS REQUIRED	
21E2 1	FREEZER EVAPORATOR	LOW VOLT WIRES	<b>-</b>				-	-	FLUSH ON CLG	L V WIRES CONN MAC UNIT TO EVAPS & SHALL BE ROUTED SEPARATELY FROM POWER CONDUCTORS	701.13E2 6	DCO - GENERAL PURPOSE	120/1	1.7 20A	1/2°C-2#12	AP-1:1	5-20R		PROVIDE USB CHARGER RECEPTACLE, HUBBELL USB20X2* AND DEEP BOX AS REQUIRED	MY,
03E1 1 03E2 1	REACH—IN REFRIGERATOR—SINGLE WIDE  REACH—IN REFRIGERATOR—SINGLE WIDE	120/1	5.7	20A 20A		<b>n</b>	AP-2:31 AP-2:31	5-20R SEE RMKS	7'-6" SEE RMKS	- EC TO EXTEND CIRCUIT TO 5-20R RECEPTACLE IN CHASE	701.13E3 6	DCO - GENERAL PURPOSE	120/1	1.5 20A	·/ u · -	AP-2:6	5-20R	1'-6"	_	SI
5E1 3	REACH-IN FREEZER-SINGLE WIDE	120/1	10.0	20A		•	AP-3:34,36	5-20R	7'-6"	IN ENTERD SINCOLL TO 0-20K KLOLF MOLE IN GRASE	701.13E4 2	DCO - GENERAL PURPOSE	120/1	3.0 20A	., =	AP-1:3	(2) 5-20R	FLUSH ON CLG	PROVIDE DOUBLE DUPLEX WALL PLATE	19
5E3 1	REFRIGERATOR - 2 DRAWER BASE	120/1	3.2	20A	1/2"	C-2#12	AP-3:19	BY KES		EC TO EXTEND CIRCUIT TO 5-20R RECEPTACLE IN CHASE	A/			<b>********</b>			<b>7 4 14/14 1</b>	) I O T		2019 4597
5E5 1	REFRIGERATOR - 2 DRAWER BASE	120/1	3.2	20A		<b>,</b> , · -	AP-1:7	SEE RMKS		PLUGS INTO ITEM #117.26 WHICH PLUGS INTO OVERHEAD RECEPTACLE	\\ \times \\ \ti	SEE SHEET E2.1PP FOR TH	F CONTINII	ATION OF THE	FIFCTRICAL	<u> </u>	<u>RAWING</u>	NOI	<u>t5</u>	01:
13E1 1	REFRIGERATOR - SPECIALTY COFFEE- 27" WIDE  REFRIGERATOR - WORK TOP - 48" WIDE	120/1	3.9	20A 20A			AP-2:22 AP-2:26	BY KES 5-20R	SEE RMKS 2'-0"	EC TO EXTEND CIRCUIT TO 5-20R RECEPTACLE IN CHASE	>	SCHEDULE.	L OUNTINU	AMON OF THE	LLLUINIUAL		REFER TO FINAL FACILI	TIES DRAWINGS	FOR EQUIPMENT REQUIREMENTS PRIOR TO INSTALLATION.	S C
14E1   1	TO WIDE	,	3.0	20A 20A			AP-2:26 AP-3:19	5-20R	2'-0"	_	$\dashv$ $\rangle$						PROVIDE ALL CODE REC	QUIRED DISCON	INECTS FOR EQUIPMENT THAT IS NOT ALREADY PROVIDED BY KES.	
FE1 1 DE1 1	REFRIGERATOR/FREEZER - 2 DRAWER BASE	120/1	0.0	20/1	1/2	U-2#12		5-20R								•			•	·=