

PANEL ELSA											
VOLTAGE:		277/480				AMP:		100			
PHASE:		3				MAIN:		MLQ			
DESCRIPTION	KW	BKR	OK	PH	OK	BKR	KW	DESCRIPTION			
COOLER	1.9	20/1	1	A	2	30/3	4.6	ELSB			
COOLER	1.6	20/1	2	B	4	—	4.2	—			
FREEZER	1.4	20/1	5	C	6	—	6.3	—			
PERISH REC'G LTS	0.4	20/1	7	A	8	20/1	0.8	SEAFOOD LTS			
GEN RECEIVING LTS	0.4	20/1	8	B	10	20/1	1.2	EXITS, NITE LTS			
MAIN DOOR LTS	0.2	20/1	11	C	12	20/1	—	SPARE			
SPARE	20/1	19	A	14	20/1	—	—	SPARE			
SPARE	20/1	15	B	16	20/1	—	—	SPARE			
SPARE	—	17	C	18	—	—	—	SPARE			
SPARE	—	19	A	20	—	—	—	SPARE			
SPARE	—	21	B	22	—	—	—	SPARE			
SPARE	—	20	C	24	—	—	—	SPARE			
SPARE	—	25	B	26	—	—	—	SPARE			
SPARE	—	27	C	28	—	—	—	SPARE			
SPARE	—	29	C	30	—	—	—	SPARE			

A TOTAL	7.7	VLL	PH
B TOTAL	7.4	480	3
C TOTAL	7.9		

CONN. kVA	23
CONN. amps	27.7

LIFE SAFETY										
PANEL					ELSB					
VOLTAGE:		277/480			AMP:		100			
PHASE:		3			MAIN:		MLQ			
DESCRIPTION		KW	BKR	OK	PH	A	OK	BKR	KW	DESCRIPTION
CHECKOUT LTS		2	20/1	1	A	2	20/1	0.5	MAIN DOOR LTS	
SALES LTS		23	20/1	2	B	4	20/1	1	CANOPY LTS	
SALES LTS		3.4	20/1	5	C	6	20/1	2.9	EXITS, NITE LTS	
SALES LTS		2.1	20/1	7	A	8	20/1		SPARE	
SALES LTS		0.9	20/1	9	B	10	20/1		SPARE	
SPARE		20/1	11	C	12				SPARE	
SPARE		20/1	19	A	14				SPARE	
SPARE			15	B	16				SPARE	
SPARE			17	C	18				SPARE	
SPARE			19	A	20				SPARE	
SPARE			21	B	22				SPARE	
SPARE			20	C	24				SPARE	
SPARE			25	A	26				SPARE	
SPARE			27	B	28				SPARE	
SPARE			29	C	30				SPARE	

A TOTAL	4.8	VLL	PH
B TOTAL	4.2	480	3
C TOTAL	6.3		

CONN. kVA	15.1
CONN. amps	18.2

PANEL EPP1											
VOLTAGE:		277/480		AMP:		125					
PHASE:		3		MAIN:		MLQ					
DESCRIPTION	KW	BKR	OK	PH	OK	BKR	KW	DESCRIPTION			
PERISH DR MOTOR	0.9	20/3	1	A	2	20/3	1	BATTERY CHARGER			
—	0.9	—	2	B	4	—	—	—			
—	0.9	—	5	C	6	—	—	—			
FREEZER DR MOTOR	0.9	20/3	7	A	8	20/3	1	BATTERY CHARGER			
—	0.9	—	9	B	10	—	—	—			
—	0.9	—	11	C	12	—	—	—			
LTS PUMP/ELEC RM	0.3	20/1	19	A	14	20/3	1	BATTERY CHARGER			
WELL PUMP	1.3	20/3	15	B	16	—	—	—			
—	1.3	—	17	C	18	—	—	—			
—	1.3	—	19	A	20	20/3	3.9	WTR TANK HEATER			
DWBP-1	3.9	30/3	21	B	22	—	3.9	—			
—	3.9	—	23	C	24	—	—	—			
—	3.9	—	25	A	26	20/3	3.9	WTR TANK HEATER			
SPARE	20/1	27	B	28	—	—	3.9	—			
SPARE	20/1	29	C	30	—	—	—	3.9			
PERISH DR MOTOR	0.9	20/3	31	A	32	—	—	SPARE			
—	0.9	—	33	B	34	—	—	SPARE			
—	0.9	—	35	C	36	—	—	SPARE			
XFMTR TER1	4.26	60/3	37	A	38	50/3	6.3	PANEL EPP2			
—	4.89	—	39	B	40	—	5.62	—			
—	6	—	41	C	42	—	3.68	—			

A TOTAL	28.36	VLL	PH
B TOTAL	26.01	480	3
C TOTAL	27.18		

CONN. kVA	83.55
CONN. amps	100.6

PANEL EPP2											
VOLTAGE:		277/480		AMP:		100					
PHASE:		3		MAIN:		MLQ					
DESCRIPTION	KW	BKR	OK	PH	OK	BKR	KW	DESCRIPTION			
OFFICE LTS	0.8	20/1	1	A	2	30/3	5.5	XFMTR TER2			
COOLER	—	20/1	2	B	4	—	5.62	—			
SPARE	20/1	5	C	6	—	—	3.68	—			
SPARE	—	2	A	8	—	—	—	SPARE			
SPARE	—	9	B	10	—	—	—	SPARE			
SPARE	—	11	C	12	—	—	—	SPARE			
SPARE	—	19	A	14	—	—	—	SPARE			
SPARE	—	15	B	16	—	—	—	SPARE			
SPARE	—	17	C	18	—	—	—	SPARE			

A TOTAL	6.3	VLL	PH
B TOTAL	5.62	480	3
C TOTAL	3.68		

CONN. kVA	15.6
CONN. amps	18.8

PANEL ER1											
VOLTAGE:		120/208		AMP:		100					
PHASE:		3		MAIN:		MCB					
DESCRIPTION	KW	BKR	OK	PH	OK	BKR	KW	DESCRIPTION			
BK PANEL CONTROLS	0.18	15/2	1	A	2	20/1	0.36	VFA ROVG			
ROVG OFF LTS/EF	0.18	—	2	B	4	20/1	0.36	ROVG OFF REC			
SEAFOOD GR REC	0.5	20/1	7	A	8	20/1	0.1	PERISH DOCK LTS			
SEAFOOD EQ	0.73	20/2	9	B	10	20/1	0.5	PERISH DOCK DR			
—	0.73	—	11	C	12	20/1	1.2	PERISH DCK LVLVR			
ICE FLAKER	0.4	15/2	13	A	14	20/1	1.2	PERISH DCK LVLVR			
—	0.4	—	15	B	16	20/1	0.5	PERISH DOCK DR			
SEAFOOD SCALE	0.18	20/1	17	C	18	20/1	0.1	PERISH DOCK LTS			
FIRE ALARM PANEL	0.18	20/1	19	A	20	20/1	0.1	REC'D DOCK LVLVR			
VFA FREEZER	0.36	20/1	21	B	22	20/1	0.5	ROVG DOCK DOOR			
DELI MGR STA REC	0.36	20/1	23	C	24	20/1	1.2	ROVG DOCK LTS			
SPARE	20/1	25	A	26	20/1	—	—	SPARE			
WELL PUMP CNTRL	0.18	20/1	27	B	28	20/1	0.18	WELL PUMP CONTR			
FRZR MAIN DR	0.18	20/1	29	C	30	20/1	0.18	SPV-15			
FRZR MAIN DR	0.18	20/1	31	A	32	20/1	0.36	VFA ROVG			
SPARE	20/1	33	B	34	20/1	0.2	UV PURIFIER				
SPARE	20/1	35	C	36	20/2	0.7	SEPTIC PUMP				
SPARE	20/1	37	A	38	—	—	0.7	—			
SPARE	20/1	39	B	40	20/2	0.8	FIRE WELL PUMP				
SPARE	20/1	41	C	42	—	—	0.8	—			

A TOTAL	4.26	VLL	PH
B TOTAL	4.58	208	3
C TOTAL	6		

CONN. kVA	15.15
CONN. amps	42.1

PANEL ER2											
VOLTAGE:		120/208		AMP:		80					
PHASE:		3		MAIN:		MCB					
DESCRIPTION	KW	BKR	OK	PH	OK	BKR	KW	DESCRIPTION			
COMP RM REC	0.18	20/1	7	A	2	20/1	0.72	CASHIER REC			
SECURITY	0.18	20/1	2	B	4	20/1	0.72	CASHIER REC			