PANELBOARD SCHEDULE P10

CKT NO	AMPS PER PHASE A	B	C	DESCRIPTION	LOAD TYPE	CKT BKR TRIP	POLE	CKT BKR TRIP	POLE	LOAD TYPE	DESCRIPTION	AMPS PER PHASE A	B	C	CKT NO
1	9			REC – RM 130	R	20	1	20	1	R	REC – RM 156	6			2
3		9		REC – RM 134,137	R	20	1	20	1	R	REC – RM 156		6		4
5			6	REC – RM 133	R	20	1	20	1	R	REC – RM 154			6	6
7	6			REC – RM 133	R	20	1	20	1	R	REC – RM 153	9			8
9		6		REC – RM 136	R	20	1	20	1	R	REC – RM 153		9		10
11			6	REC – RM 136	R	20	1	20	1	R	REC – RM 153			6	12
13	9			REC – RM 142, 141	R	20	1	20	1	R	ELEVATOR CAB AND LTS	3			14
15		6		REC – RM 141	R	20	1	20	1	R	REC – RM 128		3		16
17			6	REC – RM 141	R	20	1	20	1	R	REC – RM 129			6	18
19	12			REC – RM 140,143	R	20	1	20	1	R	REC – RM 129	6			20
21		12		REC – RM 132,135	R	20	1	20	1	R	REC – RM 129		6		22
23			15	REC – RM 147	R	20	1	20	1	R	REC – RM 129			6	24
25	4.5			REC – RM 147 COUNTER	R	20	1	20	1	M	AC–1	·			26
27		7.5		REC – RM 147 BED (SOUTH)	R	20	1	20	1	M	VAC–1		·		28
29			7.5	REC – RM 147 BED (NORTH)	R	20	1	20	1	R	REC – RM 158,159,160,165			6	30
31	10.5			REC – RM 146	R	20	1	20	1	M	WATER COOLER RM 151	3			32
33		12		REC – RM 157,163	R	20	1	20	1	R	REC – RM 150		6		34
35			9	REC – RM 164,166	R	20	1	20	1	R	REC – RM 150			6	36
37	6			REC – RM 162	R	20	1	20	2	–	VRF SYSTEM	15			38
39		6		REC – RM 162	R	20	1						15		40
41			9	REC – RM 161, 162	R	20	1	20	1	R	HEADBOARD SIM 163			16	42
43	12			REC – 147 BED (SOUTH)	R	20	1	20	1	R	REC – OFFICE 166	8			44
45		12		REC – 147 BED (SOUTH)	R	20	1	30	2	R	REC – RM 129		24		46
47			12	REC – 147 BED (SOUTH)	R	20	1							24	48
49	12			HEADBOARD – 147 BED (SOUTH)	R	20	1	30	2	R	REC – RM 129	24			50
51		16		HEADBOARD – 147 BED (NORTH)	R	20	1						24		52
53			12	REC – 147 BED (NORTH)	R	20	1	30	2	R	REC – RM 150			24	54
55	12			REC – 147 BED (NORTH)	R	20	1					24			56
57		12		REC – 147 BED (NORTH)	R	20	1	30	2	R	REC – RM 150		24		58
59			16	HEADBOARD SIM 132	R	20	1							24	60
61	16			HEADBOARD SIM 135	R	20	1	20	1	R	REC – RM 155, 156	9			62
63		16		HEADBOARD SIM 140	R	20	1	20	1	R	CORR 138,148,149, ENTRY 151,REST 152		7.5		64
65			16	HEADBOARD SIM 157	R	20	1	20	1	R	REC – RM 133, 136			6	66
67	102			PANELBOARD P11	–	200	3	100	3	–	KITCHEN PANELBOARD	27			68
69		94											27		70
71			93											31	72
	345	360	375	TOTAL/PHASE											

VOLTS: 120/208, 3 PHASE, 4 WIRE
MCB: ☒ MCB AMPS: 400
MLO: ☐ BUS AMPS: 400
FAULT AMPS: 10,000
DESIGNATION: P10
LOCATION: RM 128
MOUNTING: SURFACE

PANELBOARD SCHEDULE P11

CKT NO	AMPS PER PHASE A	B	C	DESCRIPTION	LOAD TYPE	CKT BKR TRIP	POLE	CKT BKR TRIP	POLE	LOAD TYPE	DESCRIPTION	AMPS PER PHASE A	B	C	CKT NO
1	9			REC – RM 102	R	20	1	20	1	R	REC – RM 101	6			2
3		9		REC – RM 101	R	20	1	20	1	R	REC – FUNCTION RM 104		4.5		4
5			6	REC – RM 102	R	20	1	20	1	R	REC – FUNCTION RM 104			4.5	6
7	6			REC – RM 105	R	20	1	20	1	R	REC – RMS 107, 122	6			8
9		6		REC – RM 106	R	20	1	20	1	R	–		·		10
11			10.5	REC – RM 100,103,125,126,S02	R	20	1	20	1	R	REC – MENS, WOMENS, QUIET			4.5	12
13	4.5			REC – RM 104	R	20	1	30	2	R	REC – RM 105	24			14
15		4.5		REC – RM 104	R	20	1						24		16
17			6	REC – RM 108	R	20	1	15	1	M	UNIT HEATERS UH–1,2,3			4.8	18
19	2			TRAP PRIMER TP–3	M	20	1	20	1	R	REC – CRAWL SPACE	4.8			20
21		11.7		RM 113 HAND DRYER	M	20	1	20	1	R	REC – RM 116 NORTH		6		22
23			11.7	RM 120 HAND DRYER	M	20	1	20	1	R	REC – RM 116 CENTER			6	24
25	4			AUTO VALVES 113,120	M	20	1	20	1	R	REC – RM 116 EAST	6			26
27		3		WATER COOLER RM 126	M	20	1	20	1	R	–		·		28
29			10.5	REC – RM 124	R	20	1	20	1	R	REC – GFCI ELEV SHAFT			1.5	30
31	8			REC – RM 116,126	R	20	1	20	1	R	REC – KITCHEN 165	7			32
33		9		REC – RM 111,112	R	20	1	20	1	R	REC – KITCHEN 165		7		34
35			4.5	REC – RM 110	R	20	1	20	1	R	REC – KITCHEN 165			7	36
37	9			REC – RM 108,109	R	20	1	15	1	M	CUH – 2, 3	6			38
39		3		REC – RM 122	R	20	1	15	1	M	CUH – 1, 4		6		40
41			4	RM 101, 102 VAV BOXES	M	20	1	20	1	R	REC – LCD SCREENS			10	42
43	·			–	–	20	1	20	1	–	–	·			44
45		·		–	–	20	1	20	1	–	–		·		46
47			·	–	–	20	1	20	1	–	–			·	48
49	·			–	–	20	1	20	1	–	–	·			50
51		·		–	–	20	1	20	1	–	–		·		52
53			·	–	–	20	1	20	1	–	–			·	54
	102.3	93.7	92.5	TOTAL/PHASE											

VOLTS: 120/208, 3 PHASE, 4 WIRE
MCB: ☐ MCB AMPS: .
MLO: ☒ BUS AMPS: 200
FAULT AMPS: 10,000
DESIGNATION: P11
LOCATION: RM 128
MOUNTING: SURFACE

PANELBOARD SCHEDULE KITCHEN

CKT NO	AMPS PER PHASE A	B	C	DESCRIPTION	LOAD TYPE	CKT BKR TRIP	POLE	CKT BKR TRIP	POLE	LOAD TYPE	DESCRIPTION	AMPS PER PHASE A	B	C	CKT NO
1	16.7			WARMING UNIT 2000W	H	20	1	20	1	R	REC – RM 115	3			2
3		16.7		WARMING UNIT 2000W	H	20	1	20	1	R	REC – RM 115		3		4
5			11.8	REFRIGERATOR 1/2 HP	M	20	1	20	1	R	REFRIGERATOR RM 114			6	6
7	·			–	–	20	1	20	1	R	REC – RM 114	7			8
9		·		–	–	20	1	20	1	R	REC – RM 114		7		10
11			5.8	REFRIGERATOR 1/3 HP	M	20	1	20	1	R	REC – RM 114			7	12
13	·			–	–	20	1	20	1	R	REC – RM 114	3			14
15		·		–	–	20	1	20	1	–	–		·		16
17			·	–	–	20	1	20	1	–	–			·	18
19	·			–	–	20	1	20	1	–	–	·			20
21		·		–	–	20	1	20	1	–	–		·		22
23			·	–	–	20	1	20	1	–	–			·	24
25	·			–	–	20	1	20	1	–	–	·			26
27		·		–	–	20	1	20	1	–	–		·		28
29			·	–	–	20	1	20	1	–	–			·	30
	29.7	26.7	30.6	TOTAL/PHASE											

VOLTS: 120/208, 3 PHASE, 4 WIRE
MCB: ☒ MCB AMPS: .
MLO: ☐ BUS AMPS: 125
FAULT AMPS: 10,000
DESIGNATION: KITCHEN
LOCATION: RM 115
MOUNTING: .

PANELBOARD SCHEDULE C (CRITICAL BRANCH)

CKT NO	AMPS PER PHASE A	B	C	DESCRIPTION	LOAD TYPE	CKT BKR TRIP	POLE	CKT BKR TRIP	POLE	LOAD TYPE	DESCRIPTION	AMPS PER PHASE A	B	C	CKT NO
1	12			REC – BED 147 SOUTH	R	20	1	20	1	R	REC – BED 147 NORTH	12			2
3		12		REC – BED 147 SOUTH	R	20	1	20	1	R	REC – BED 147 NORTH		12		4
5			12	REC – BED 147 SOUTH	R	20	1	20	1	R	REC – BED 147 NORTH			12	6
7	12			REC – BED 147 SOUTH	R	20	1	20	1	R	REC – BED 147 NORTH	12			8
9		12		REC – BED 147 SOUTH	R	20	1	20	1	R	REC – BED 147 NORTH		12		10
11			16	HEADBOARD – SIM 135	R	20	1	20	1	R	HEADBOARD – SIM 132			16	12
13	16			HEADBOARD – SIM 157	R	20	1	20	1	–	–	·			14
15		16		HEADBOARD – SIM 163	R	20	1	20	1	–	–		·		16
17			16	HEADBOARD – SIM 140	R	20	1	20	1	–	–			·	18
19	·			–	–	20	1	20	1	–	–	·			20
21		·		–	–	20	1	20	1	–	–		·		22
23			·	–	–	20	1	20	1	–	–			·	24
25	·			–	–	20	1	20	1	–	–	·			26
27		·		–	–	20	1	20	1	–	–		·		28
29			·	–	–	20	1	20	1	–	–			·	30
31	·			–	–	20	1	20	1	–	–	·			32
33		·		–	–	20	1	20	1	–	–		·		34
35			·	–	–	20	1	20	1	–	–			·	36
37	·			–	–	20	1	20	1	–	–	·			38
39		·		–	–	20	1	20	1	–	–		·		40
41			·	–	–	20	1	20	1	–	–			·	42
	64	64	72	TOTAL/PHASE											

VOLTS: 120/208, 3 PHASE, 4 WIRE
MCB: ☒ MCB AMPS: 150
MLO: ☐ BUS AMPS: 225
FAULT AMPS: 10,000
DESIGNATION: C
LOCATION: RM 128
MOUNTING: SURFACE

PANELBOARD SCHEDULE NATIONAL GAURD △1

CKT NO	AMPS PER PHASE A	B	C	DESCRIPTION	LOAD TYPE	CKT BKR TRIP	POLE	CKT BKR TRIP	POLE	LOAD TYPE	DESCRIPTION	AMPS PER PHASE A	B	C	CKT NO
1	·			QMS BAY PANEL	–	150	3	100	3	–	PARTS WASHER	·			2
3		·											·		4
5			·											·	6
7	·			NL–1–F	–	100	3	100	3	–	OVERHEAD CRANE	·			8
9		·											·		10
11			·											·	12
13	·			BOILER ROOM PANEL BR	–	200	3	100	3	–	LP	·			14
15		·											·		16
17			·											·	18
19	·			X–11	–	100	3	60	1	–	EXTERIOR POLE LIGHTS △2	·			20
21		·						20	1	–	–		·		22
23			·					20	1	–	–			·	24
25	·			–	–	20	1	20	1	–	–	·			26
27		·		–	–	20	1	20	1	–	–		·		28
29			·	–	–	20	1	20	1	–	–			·	30
31	·			–	–	20	1	20	1	–	–	·			32
33		·		–	–	20	1	20	1	–	–		·		34
35			·	–	–	20	1	20	1	–	–			·	36
37	·			–	–	20	1	20	1	–	–	·			38
39		·		–	–	20	1	20	1	–	–		·		40
41			·	–	–	20	1	20	1	–	–			·	42
				TOTAL/PHASE											

VOLTS: 120/208, 3 PHASE, 4 WIRE
MCB: ☒ MCB AMPS: 500
MLO: ☐ BUS AMPS: 600
FAULT AMPS: 22,000
DESIGNATION: NG
LOCATION: .
MOUNTING: SURFACE

DRAWING KEYNOTE

△1 KEYNOTE 1

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5/24/16

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CHECKED BY: DCL
PROJECT: 21502.10

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RENOVATIONS TO THE
STEVENS AVENUE ARMORY

PANELBOARD SCHEDULES

SCALE: AS NOTED
DATE: 05-24-16
DWG. EP604

24 May, 2016 – 4:34pm
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