

PANEL 163RP.1		LOCATION ROOM 163										VOLTS 208Y/120V				
FED FROM	CKT #	MOUNTING Recessed		PHASE 3 WIRE 4		FEEDER		MAIN		BUS 225		LOAD SERVED		CKT		
CKT	LOAD SERVED	SLOT	POLES	WIRE SIZE	BKR	VOLT AMPS	PHASE LOAD (VA)			VOLT AMPS	BKR	WIRE SIZE	POLES	SLOT	LOAD SERVED	CKT
							A	B	C							
1	RCPT RM 165	1	3		30	8646	2882	720	0	720	20	1	2	RCPT RM 162	2	
3		3					2882	720	0	720	20	1	4	RCPT RM 162	4	
5		5					0	2882	720	540	20	1	6	RCPT RM 165	6	
7	RCPT RM 162	7	1		20	540	540	0	0	360	20	1	8	RCPT RM 165	8	
9	RCPT RM 165	9	1		20	360	0	360	0	900	20	1	10	RCPT RM 161	10	
11	RCPT RM 163	11	1		20	360	0	0	360	360	20	1	12	RCPT RM 163	12	
13	RCPT RM 162	13	1		20	540	540	0	0	900	20	1	14	RCPT RM 161	14	
15	RCPT RM 165	15	1		20	540	0	540	0	360	20	1	16	RCPT RM 163	16	
17	CORR 177,178 & 179	17	1		20	900	0	0	900	20	1	18	SPARE	18		
19	LTG RM 162	19	1		20	540	540	0	0	300	20	1	20	FACP RM 161	20	
21	RCPT RM 163	21	1		20	360	0	0	360	500	20	1	22	EXHAUST RM 137	22	
23	SPARE	23	1		20	360	0	0	360	7500	50	2	24	L-CS-139-SV-03	24	
25	MICROWAVE RM 145	25	1		20	1350	1350	0	0	4000	30	2	26	L-CS-140-SV-05	26	
27	JB REMOTE FIRE PNL	27	1		20	1920	0	1920	0	4000	30	2	28	L-CS-141-SV-07	28	
29	J BOX RM 121	29	1		20	900	0	0	900	4000	30	2	30	L-CS-142-SV-09	30	
31	COOK TOP RM 145	31	3		30	7300	2433	0	0	4000	30	2	32	L-CS-141-SV-07	32	
33		33					2433	0	0	4000	30	2	34	L-CS-142-SV-09	34	
35		35					0	2433	0	4000	30	2	36	L-CS-142-SV-09	36	
37	RCPT RM 160	37	1		20	900	900	0	0	4000	30	2	38	L-CS-143-SV-10	38	
39	L-CS-160-SV-18	39	2		30	4000	0	0	0	4000	30	2	40	L-CS-143-SV-10	40	
41		41					0	0	0	4000	30	2	42	L-CS-143-SV-10	42	
TOTAL							19215	18975	19225							
TOTAL CONNECTED LOAD (VA)							57415									
(AMPS)																

PANEL 163RP.2		LOCATION ROOM 163										VOLTS 208Y/120V				
FED FROM	CKT #	MOUNTING Recessed		PHASE 3 WIRE 4		FEEDER		MAIN		BUS 225		LOAD SERVED		CKT		
CKT	LOAD SERVED	SLOT	POLES	WIRE SIZE	BKR	VOLT AMPS	PHASE LOAD (VA)			VOLT AMPS	BKR	WIRE SIZE	POLES	SLOT	LOAD SERVED	CKT
							A	B	C							
1	DUAL DUPLEX RCPT RM 162	1	1		20	1920	1920	0	0	1920	20	1	2	DUAL DUPLEX RCPT RM 165	2	
3	DUAL DUPLEX RCPT RM 162	3	1		20	1920	0	1920	0	1920	20	1	4	DUAL DUPLEX RCPT RM 165	4	
5	DUAL DUPLEX RCPT RM 162	5	1		20	1920	0	0	1920	1920	20	1	6	DUAL DUPLEX RCPT RM 165	6	
7	DUAL DUPLEX RCPT RM 162	7	1		20	1920	1920	0	0	1920	20	1	8	DUAL DUPLEX RCPT RM 165	8	
9	DUAL DUPLEX RCPT RM 162	9	1		20	1920	0	1920	0	1920	20	1	10	DUAL DUPLEX RCPT RM 165	10	
11	DUAL DUPLEX RCPT RM 162	11	1		20	1920	0	0	1920	1920	20	1	12	DUAL DUPLEX RCPT RM 165	12	
13	DUAL DUPLEX RCPT RM 162	13	1		20	1920	1920	0	0	1920	20	1	14	DUAL DUPLEX RCPT RM 161	14	
15	DUAL DUPLEX RCPT RM 162	15	1		20	1920	0	1920	0	1920	20	1	16	DUAL DUPLEX RCPT RM 161	16	
17	DUAL DUPLEX RCPT RM 162	17	1		20	1920	0	0	1920	1920	20	1	18	DUAL DUPLEX RCPT RM 161	18	
19	DUAL DUPLEX RCPT RM 161	19	1		20	1920	1920	0	0	1920	20	1	20	DUAL DUPLEX RCPT RM 161	20	
21	DUAL DUPLEX RCPT RM 161	21	1		20	1920	0	1920	0	20	1	22	SPARE	22		
23	DUAL DUPLEX RCPT RM 163	23	1		20	1920	0	0	1920	20	1	24	SPARE	24		
25	SPARE	25	1		20	1920	0	0	0	20	1	26	SPARE	26		
27	SPARE	27	1		20	1920	0	0	0	20	1	28	SPARE	28		
29	SPARE	29	1		20	1920	0	0	0	20	1	30	SPARE	30		
31	SPARE	31	1		20	1920	0	0	0	20	1	32	SPARE	32		
33	SPARE	33	1		20	1920	0	0	0	20	1	34	SPARE	34		
35	SPARE	35	1		20	1920	0	0	0	20	1	36	SPARE	36		
37	SPARE	37	1		20	1920	0	0	0	20	1	38	SPARE	38		
39	SPARE	39	1		20	1920	0	0	0	20	1	40	SPARE	40		
41	SPARE	41	1		20	1920	0	0	0	20	1	42	SPARE	42		
TOTAL							15360	13440	13440							
TOTAL CONNECTED LOAD (VA)							42240									
(AMPS)																

PANEL 172PP.1		LOCATION ROOM 172										VOLTS 480Y/277V				
FED FROM	CKT #	MOUNTING Recessed		PHASE 3 WIRE 4		FEEDER		MAIN		BUS 225		LOAD SERVED		CKT		
CKT	LOAD SERVED	SLOT	POLES	WIRE SIZE	BKR	VOLT AMPS	PHASE LOAD (VA)			VOLT AMPS	BKR	WIRE SIZE	POLES	SLOT	LOAD SERVED	CKT
							A	B	C							
1	JB RM 167	1	3		60	39905	13302	0	0	39905	60	3	2	JB ROOM 167	2	
3		3					13302	0	0	39905	60	3	4		4	
5		5					0	13302	0	39905	60	3	6		6	
7	RM 166	7	3		60	39905	13302	0	0	831	15	3	8	DOOR MOTOR 170	8	
9		9					13302	0	0	831	15	3	10		10	
11		11					0	13302	0	831	15	3	12		12	
13	DOOR MOTOR 173	13	3		15	1496	499	0	0	831	15	3	14	DOOR MOTOR 170	14	
15		15					499	0	0	831	15	3	16		16	
17		17					0	499	0	831	15	3	18		18	
19	J BOX RM 174	19	3		60	39905	13302	0	0	15	3	20	20	SPARE	20	
21		21					0	13302	0	15	3	22	22		22	
23		23					0	0	13302	15	3	24	24		24	
25	JB RM 167	25	3		60	39905	13302	0	0	39905	60	3	26	JB FUME HOOD 169	26	
27		27					13302	0	0	39905	60	3	28		28	
29		29					0	13302	0	39905	60	3	30		30	
31	JB BAKE OVEN 169	31	3		60	39905	13302	0	0	20	3	32	32	SPARE	32	
33		33					0	13302	0	20	3	34	34		34	
35		35					0	0	13302	20	3	36	36		36	
37	SPARE	37	3		60	39905	0	0	0	30	3	38	38	SPARE	38	
39		39					0	0	0	30	3	40	40		40	
41		41					0	0	0	30	3	42	42		42	
TOTAL							94164	94164	94164							
TOTAL CONNECTED LOAD (VA)							282492									
(AMPS)																

PANEL 144RP.1		LOCATION ROOM 144										VOLTS 208Y/120V				
FED FROM	CKT #	MOUNTING Recessed		PHASE 3 WIRE 4		FEEDER		MAIN		BUS 225		LOAD SERVED		CKT		
CKT	LOAD SERVED	SLOT	POLES	WIRE SIZE	BKR	VOLT AMPS	PHASE LOAD (VA)			VOLT AMPS	BKR	WIRE SIZE	POLES	SLOT	LOAD SERVED	CKT
							A	B	C							
1	RCPT XEROX RM 144	1	3		30	960	960	0	0	1200	20	1	2	RCPT RMS 121,122,147 & 148	2	
3		3					0	960	0	1080	20	1	4	RCPT RMS 122,146,147 & 149, PRIMER	4	
5		5					0	0	960	720	20	1	6	RCPT RMS 122,123,146 & 147	6	
7	DISHWASHER RM 145	7	1		20	1000	1000	0	0	720	20	1	8	REFIGERATOR RM 145	8	
9	RECEPTACLE RM 147	9	1		20	240	0	240	0	1080	20	1	10	RECEPTACLE RMS 123 TO 129	10	
11	RECPT RMS 125,139,144,150	11	1		20	720	0	0	720	300	20	1	12	RECEPTACLE RM 144, TRAP PRIMER	12	
13	SPACE	13	1		20	1200	0	0	0	1200	20	1	14	RCPT RMS 125,141,142,143,144 & 145	14	
15	RECEPTACLE GFI	15	1		20	840	0	840	0	480	20	1	16	RECEPTACLE RMS 132 TO 135	16	
17	RECEPTACLE EWC	17	1		20	1000	0	0	1000	840	20	1	18	RECEPTACLE RMS 128,130,136,138,151	18	
19	RECEPT RMS 130,131,137,138,140, PRIMER	19	1		20	960	1080	0	0	600	20	1	20	RECEPTACLE RMS 123 TO 129	20	
21	RECPT RMS 123,124,126 TO 129	21	1		20	720	0	720	0	600	20	1	22	RCPT RMS 140,141,142 & 145	22	
23	DISPOSAL RM 145	23	1		20	1150	0	0	1150	7500	50	2	24	L-CS-144-SV-11	24	
25	RECEPTACLE RM 128,140,152	25	1		20	720	720	0	0	26			26		26	
27	L-CS-146-SV-17	27	2		50	7500	0	3750	0	4000	30	2	28	L-CS-123-SV-13	28	
29		29					0	3750	0	4000	30	2	30		30	
31	RECEPTACLE RMS 132 TO 135	31	1		20	600	600	0	0	4000	30	2	32	L-CS-146-SV-14	32	
33	RCPT RMS 132 TO 135	33	1		20	480	0	480	0	20	1	34	34		34	
35	L-CS-144-SV-12	35	2		30	4000	0	2000	0	840	20	1	36	RECEPTACLE GFCI	36	
37		37					2000	2160	0	2160	30	1	38	ROOM 121 & 122 LTG	38	
39	EXHAUST MOTOR RM 149	39	1		20	1176	0	1176	0	900	15	1	40	ROOM 122 LTG	40	
41	PATIO LTG	41	1		15	82	0	0	82	20	1	42	42	SPARE	42	
TOTAL							18050	16366	18112							
TOTAL CONNECTED LOAD (VA)							52528									
(AMPS)																

any other way, except by written consent from PARSONS to the borrower.

of PARSONS. They are loaned only with the borrower's expressed written agreement that they will