

NEW PANEL 'LPA'		LOCATION: RM. 104 SERVICE: 120/208V, 3Ø, 4W				MOUNTING: SURFACED BRANCH CIRCUIT I.C.				200 AMP. MAINS. 10,000 AMPS RMS SYM.			
LOAD DESCRIPTION	WATTS	WIRE	BKR	CIRCUIT		BKR	WIRE	WATTS	LOAD DESCRIPTION	PHASE LOAD		A	B
EXISTING LOAD DESCRIPTION	1200	12	15A	1	2	15A			EXISTING LOAD DESCRIPTION	-	-		
* * *	800	12	15A	3	4	15A			* * *	-	-		
* * *			15A	5	6	15A			* * *	-	-		
* * *			15A	7	8	15A			* * *	-	-		
* * *			15A	9	10	15A			* * *	-	-		
* * *			15A	11	12	15A			* * *	-	-		
* * *			15A	13	14	15A			* * *	-	-		
* * *			15A	15	16	15A			* * *	-	-		
* * *			15A	17	18	15A			* * *	-	-		
* * *			15A	19	20	15A			* * *	-	-		
* * *			15A 2P	21	22	15A			* * *	-	-		
* * *				23	24	15A			* * *	-	-		
* * *			15A	25	26	15A			* * *	-	-		
* * *			15A	27	28	15A			* * *	-	-		
* * *			20A 2P	29	30	15A			* * *	-	-		
* * *			15A	31	32	100A 2P			* * *	-	-		
* * *			15A	33	34				* * *	-	-		
* * *			15A	35	36				* * *	-	-		
* * *			15A	37	38	100A 3P			* * *	-	-		
* * *			15A	39	40				* * *	-	-		
* * *			15A	41	42	15A			* * *	-	-		
DAMPER MOTORS MECH. RM.	400	12	15A	43	44	15A	12	800	NEW EXHAUST FAN EF-2	-	-		
HRV UNIT MECH. ROOM	1100	12	15A	45	46	15A			SPARE	-	-		
DESTRAT FAN	400	12	15A	47	48					-	-		
RECEPTACLES NEW VEHICLE STORAGE	800	12	15A	49	50	15A 3P	12	100	NEW EXHAUST FAN EF-3	-	-		
RECEPTACLES NEW VEHICLE STORAGE	800	12	15A	51	52					-	-		
SPARE			15A	53	54	15A	12		NEW GAS DETECTION PANEL	-	-		
SPARE			15A	55	56	20A 2P	12	3120	CU-1	-	-		
SPARE			15A	57	58					-	-		
				59	60					-	-		
COMMENTS: ● - GROUND FAULT BREAKER. + - INDICATES C/W LOCK-ON DEVICE.										CONNECTED LOAD	-	TOTAL WATTS	-

NEW PANEL 'LPEB'		LOCATION: RM. 106 SERVICE: 120/208V, 3Ø, 4W C/W 100A. 3P. MAIN BREAKER				MOUNTING: SURFACED BRANCH CIRCUIT I.C.				225 AMP. MAINS. 10,000 AMPS RMS SYM.			
LOAD DESCRIPTION	WATTS	WIRE	BKR	CIRCUIT		BKR	WIRE	WATTS	LOAD DESCRIPTION	PHASE LOAD		A	B
EXISTING LOAD DESCRIPTION			20A	1	2				EXISTING LOAD DESCRIPTION	-	-		
* * *			20A	3	4	15A 3P			* * *	-	-		
* * *			20A	5	6				* * *	-	-		
* * *			30A 3P	7	8				* * *	-	-		
* * *				9	10	15A 3P			* * *	-	-		
* * *				11	12				* * *	-	-		
* * *			30A 3P	13	14	15A			* * *	-	-		
* * *			30A 3P	15	16	15A			* * *	-	-		
* * *				17	18	15A			* * *	-	-		
* * *			30A 2P	19	20	15A			* * *	-	-		
* * *				21	22	15A			* * *	-	-		
* * *			15A	23	24	20A			* * *	-	-		
* * *			30A	25	26	15A			* * *	-	-		
* * *			15A	27	28	40A 2P			* * *	-	-		
* * *			15A	29	30				* * *	-	-		
DOOR ACCESS CONTROL PANEL	240	12	15A	31	32					-	-		
SPARE			15A	33	34					-	-		
SPARE			15A	35	36					-	-		
SPARE			15A	37	38					-	-		
SPARE			15A	39	40					-	-		
				41	42					-	-		
COMMENTS: ● - GROUND FAULT BREAKER. + - INDICATES C/W LOCK-ON DEVICE.										CONNECTED LOAD	-	TOTAL WATTS	-

NEW EMERGENCY PANEL 'NDB'		LOCATION: RM. 203 SERVICE: 120/208V, 3Ø, 4W C/W TVSS AND 100A. MAIN BREAKER				MOUNTING: SURFACED BRANCH CIRCUIT I.C.				225 AMP. MAINS. 10,000 AMPS RMS SYM.			
LOAD DESCRIPTION	WATTS	WIRE	BKR	CIRCUIT		BKR	WIRE	WATTS	LOAD DESCRIPTION	PHASE LOAD		A	B
EXISTING LOAD DESCRIPTION			20A	1	2				EXISTING LOAD DESCRIPTION	-	-		
* * *			20A	3	4	15A 3P			* * *	-	-		
* * *			20A	5	6				* * *	-	-		
* * *			30A 3P	7	8				* * *	-	-		
* * *				9	10	15A 3P			* * *	-	-		
* * *				11	12				* * *	-	-		
* * *			30A 3P	13	14	15A			* * *	-	-		
* * *			30A 3P	15	16	15A			* * *	-	-		
* * *				17	18	15A			* * *	-	-		
* * *			30A 2P	19	20	15A			* * *	-	-		
* * *				21	22	15A			* * *	-	-		
* * *			15A	23	24	20A			* * *	-	-		
* * *			30A	25	26	15A			* * *	-	-		
* * *			15A	27	28	40A 2P			* * *	-	-		
* * *			15A	29	30				* * *	-	-		
SPARE			15A	31	32					-	-		
SPARE			15A	33	34					-	-		
SPARE			15A	35	36					-	-		
SPARE			15A	37	38					-	-		
				39	40					-	-		
				41	42					-	-		
COMMENTS: ● - GROUND FAULT BREAKER. + - INDICATES C/W LOCK-ON DEVICE.										CONNECTED LOAD	-	TOTAL WATTS	-

NEW PANEL 'LPB'		LOCATION: RM. 104 SERVICE: 120/208V, 3Ø, 4W				MOUNTING: SURFACED BRANCH CIRCUIT I.C.				125 AMP. MAINS. 10,000 AMPS RMS SYM.			
LOAD DESCRIPTION	WATTS	WIRE	BKR	CIRCUIT		BKR	WIRE	WATTS	LOAD DESCRIPTION	PHASE LOAD		A	B
EXISTING LOAD DESCRIPTION			15A	1	2	15A			EXISTING LOAD DESCRIPTION	-	-		
* * *			15A	3	4	15A			* * *	-	-		
* * *			15A	5	6	15A			* * *	-	-		
* * *			15A	7	8				* * *	-	-		
* * *			15A	9	10	40A 2P			REC. RANGE - KITCHEN	-	-		
* * *			15A	11	12	15A			* * *	-	-		
* * *			15A	13	14	15A			* * *	-	-		
* * *			15A	15	16	15A			* * *	-	-		
* * *			15A	17	18	15A			* * *	-	-		
* * *			15A	19	20	15A			* * *	-	-		
* * *			15A	21	22	15A			* * *	-	-		
* * *			15A	23	24	15A			* * *	-	-		
* * *			15A	25	26	15A			* * *	-	-		
* * *			15A	27	28	15A			* * *	-	-		
* * *			15A	29	30	15A			* * *	-	-		
SPARE			15A	31	32	15A	12	800	RECEPTACLE LEVEL 2	-	-		
SPARE			15A	33	34	15A			SPARE	-	-		
REC. T.V. - KITCHEN AREA	200	12	15A	35	36	20A	12	200	RECEPTACLE LEVEL 2	-	-		
RECEPTACLE LEVEL 2	800	12	15A	37	38	20A	12	400	RECEPTACLE LEVEL 2	-	-		
REC. FOR MICROWAVE/RANGE HOOD	1000	12	20A	39	40	20A	12	400	RECEPTACLE LEVEL 2	-	-		
NEW DISHWASHER, LEVEL 2	1000	12	15A	41	42	15A	12	900	RECEPTACLE FRIDGE LEVEL 2	-	-		
COMMENTS: ● - GROUND FAULT BREAKER. + - INDICATES C/W LOCK-ON DEVICE.										CONNECTED LOAD	-	TOTAL WATTS	-

NEW PANEL 'LPEF'		LOCATION: RM. 104 SERVICE: 120/208V, 3Ø, 4W				MOUNTING: SURFACED BRANCH CIRCUIT I.C.				225 AMP. MAINS. 10,000 AMPS RMS SYM.			
LOAD DESCRIPTION	WATTS	WIRE	BKR	CIRCUIT		BKR	WIRE	WATTS	LOAD DESCRIPTION	PHASE LOAD		A	B
EXISTING LOAD DESCRIPTION			20A	1	2				EXISTING LOAD DESCRIPTION	-	-		
* * *			20A	3	4	15A 3P			* * *	-	-		
* * *			20A	5	6				* * *	-	-		
* * *				7	8				* * *	-	-		
* * *			30A 3P	9	10	15A 3P			* * *	-	-		
* * *				11	12				* * *	-	-		
* * *				13	14	15A			* * *	-	-		
* * *			30A 3P	15	16	15A			* * *	-	-		
* * *				17	18	15A			* * *	-	-		
* * *			30A 2P	19	20	15A			* * *	-	-		
* * *				21	22	15A			* * *	-	-		
* * *			15A	23	24	20A			* * *	-	-		
* * *			30A	25	26	15A			* * *	-	-		
* * *			15A	27	28	40A 2P			* * *	-	-		
* * *			15A	29	30				* * *	-	-		
SPARE			15A	31	32					-	-		
SPARE			15A	33	34					-	-		
SPARE			15A	35	36					-	-		
SPARE			15A	37	38					-	-		
				39	40					-	-		
				41	42					-	-		
COMMENTS: ● - GROUND FAULT BREAKER. + - INDICATES C/W LOCK-ON DEVICE.										CONNECTED LOAD	-	TOTAL WATTS	-

NEW PANEL 'EDP-1'		LOCATION: RM. 104 SERVICE: 347/600V, 3Ø, 4W				MOUNTING: SURFACED BRANCH CIRCUIT I.C.		225 AMP. MAINS. 10,000 AMPS RMS SYM.					
LOAD DESCRIPTION	WATTS	WIRE	BKR	CIRCUIT		BKR	WIRE	WATTS	LOAD DESCRIPTION	PHASE LOAD			
				A	B					A	B		
EXISTING LOAD DESCRIPTION			30A 2P	1	2	90A 3P			EXISTING LOAD DESCRIPTION	-	-		
				3	4					-	-		
				5	6					-	-		
				7	8					-	-		
* * *			70A 3P	9	10	30A 2P			* * *	-	-		
				11	12					-	-		
* * *			100A 3P	13	14	90A 3P			* * *	-	-		
				15	16					-	-		
* * *				17	18	40A 2P			* * *	-	-		
			30A 2P	19	20				-	-			
* * *				21	22	30A 2P			* * *	-	-		
			30A 2P	23	24					-	-		
* * *				25	26	90A 2P			* * *	-	-		
			125A 3P	27	28					-	-		
				29	30					-	-		
				31	32					-	-		
				33	34					-	-		
				35	36					-	-		
				37	38					-	-		
				39	40					-	-		
				41	42					-	-		
COMMENTS: ● - GROUND FAULT BREAKER. + - INDICATES C/W LOCK-ON DEVICE.									CONNECTED LOAD	- -	TOTAL WATTS	-	-