

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	21	22	15A		- - -	-	-		
- - -			15A	23	24	15A		- - -	-	-		
- - -			15A	25	26	15A		- - -	-	-		
- - -			15A	27	28	15A		- - -	-	-		
- - -			20A	29	30	15A		- - -	-	-		
- - -			15A	31	32	100A		- - -	-	-		
- - -			15A	33	34	2P		- - -	-	-		
- - -			15A	35	36			- - -	-	-		
- - -			15A	37	38	100A		- - -	-	-		
- - -			15A	39	40	3P		- - -	-	-		
- - -			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	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	3120	CU-1	-	-	
SPARE			15A	57	58					-	-	
SPARE				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		- - -	-	-		
- - -			20A	5	6			- - -	-	-		
- - -			30A	7	8	15A		- - -	-	-		
- - -			30A	9	10	15A		- - -	-	-		
- - -				11	12			- - -	-	-		
- - -			30A	13	14	15A		- - -	-	-		
- - -			30A	15	16	15A		- - -	-	-		
- - -			30A	17	18	15A		- - -	-	-		
- - -			30A	19	20	15A		- - -	-	-		
- - -			21	22	15A			- - -	-	-		
- - -			15A	23	24	20A		- - -	-	-		
- - -			30A	25	26	15A		- - -	-	-		
- - -			15A	27	28	40A		- - -	-	-		
- - -			15A	29	30	2P		- - -	-	-		
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			- - -	-	-		
SPARE				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		- - -	-	-		
- - -			20A	5	6			- - -	-	-		
- - -			30A	7	8	15A		- - -	-	-		
- - -			30A	9	10	15A		- - -	-	-		
- - -				11	12			- - -	-	-		
- - -			30A	13	14	15A		- - -	-	-		
- - -			30A	15	16	15A		- - -	-	-		
- - -			30A	17	18	15A		- - -	-	-		
- - -			30A	19	20	15A		- - -	-	-		
- - -			21	22	15A			- - -	-	-		
- - -			15A	23	24	20A		- - -	-	-		
- - -			30A	25	26	15A		- - -	-	-		
- - -			15A	27	28	40A		- - -	-	-		
- - -			15A	29	30	2P		- - -	-	-		
SPARE			15A	31	32			- - -	-	-		
SPARE			15A	33	34			- - -	-	-		
SPARE			15A	35	36			- - -	-	-		
SPARE			15A	37	38			- - -	-	-		
SPARE				39	40			- - -	-	-		
SPARE				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		- - -	-	-		
- - -			15A	9	10	40A		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		- - -	-	-		
- - -			20A	5	6			- - -	-	-		
- - -				7	8			- - -	-	-		
- - -			30A	9	10	15A		- - -	-	-		
- - -				11	12			- - -	-	-		
- - -			30A	13	14	15A		- - -	-	-		
- - -			30A	15	16	15A		- - -	-	-		
- - -			30A	17	18	15A		- - -	-	-		
- - -			30A	19	20	15A		- - -	-	-		
- - -			15A	21	22	15A		- - -	-	-		
- - -			30A	23	24	20A		- - -	-	-		
- - -			30A	25	26	15A		- - -	-	-		
- - -			15A	27	28	40A		- - -	-	-		
- - -			15A	29	30	2P		- - -	-	-		
SPARE			15A	31	32			- - -	-	-		
SPARE			15A	33	34			- - -	-	-		
SPARE			15A	35	36			- - -	-	-		
SPARE			15A	37	38			- - -	-	-		
SPARE				39	40			- - -	-	-		
SPARE				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
EXISTING LOAD DESCRIPTION			30A	1	2			EXISTING LOAD DESCRIPTION	-	-
- - -				3	4	90A		- - -	-	-
- - -				5	6			- - -	-	-
- - -			70A	7	8	30A		- - -	-	-
- - -				9	10	2P		- - -	-	-
- - -				11	12			- - -		