

PANEL 'M' (MAIN FLOOR)		120/240V/1Ø		42-POLE		BUS RATING 225A		FED FROM 150A, 2P, CIRCUIT BREAKER		MOUNTING: SURFACE	
DEMAND LOAD	CON'CTD LOAD	CIRCUIT DESCRIPTION	CIRCUIT NO.	15A, 1P, U/N OTHERWISE	CIRCUIT DESCRIPTION	CON'CTD LOAD	DEMAND LOAD				
		LIGHTS, WASH. RM.	1		SPARE						
		HALL, DRYING RM.	2		LIGHTS, APPARATUS ROOM						
		LIGHTS, DORMITORY	3		LOUNGE						
		LIGHTS, HALLS, OFFICES, KITCHEN	4		LIGHTS, CONTROL RM.						
		SPARE	5		OFFICE, FRNT. STAIRS						
		SPARE	6		SPARE						
		RECEPTACLES, WASHROOMS, HALL, PATIO	7		OVERHEAD DOOR #1						
		RECEPTACLES, LOUNGE	8		OVERHEAD DOOR #2						
		RECEPTACLES, WASHROOMS, HALL, PATIO	9		SPARE						
		RECEPTACLES, LOUNGE	10		RECEPTACLES, DORMITORY						
		RECEPTACLE, WASHROOM	11		RECEPTACLES, DORMITORY						
		RECEPTACLES, LOUNGE	12		SMOKE ALARM						
		RECEPTACLE, WASHROOM	13		RECEPTACLES, ISLAND COUNTER						
		RECEPTACLES, LOUNGE	14		RECEPTACLES, FROSE #1						
		RECEPTACLE, WASHROOM	15		RECEPTACLE, MICROVAPE OVEN						
		RECEPTACLES, LOUNGE	16		RECEPTACLES, KITCHEN, DINING						
		RECEPTACLE, WASHROOM	17		RECEPTACLE, DRAWING FOUNTAIN, OFFICE						
		RECEPTACLES, LOUNGE	18		SPARE						
		RECEPTACLE, WASHROOM	19		ELECTRIC HEATER HTR-1						
		RECEPTACLES, LOUNGE	20		FRONT ENTRANCE						
		RECEPTACLE, WASHROOM	21		RECEPTACLES, STORAGE RM, ENTRANCE						
		RECEPTACLES, LOUNGE	22		RECEPTACLES, FRIDGE #2						
		RECEPTACLE, WASHROOM	23		RECEPTACLES, SPLIT, LUNCH ROOM						
		RECEPTACLES, LOUNGE	24		SPARE						
		RECEPTACLE, WASHROOM	25		RECEPTACLES, CAPTAINS QUARTERS						
		RECEPTACLES, LOUNGE	26		RECEPTACLE, CONTROL OFFICE						
		RECEPTACLE, WASHROOM	27		RECEPTACLES, CONTROL OFFICE						
		RECEPTACLES, LOUNGE	28		RECEPTACLES, CONTROL OFFICE						
		RECEPTACLE, WASHROOM	29		SPARE						
		RECEPTACLES, LOUNGE	30		RANGE						
		RECEPTACLE, WASHROOM	31		SPARE						
		RECEPTACLES, LOUNGE	32		SPARE						
		RECEPTACLE, WASHROOM	33		SPARE						
		RECEPTACLES, LOUNGE	34		SPARE						
		RECEPTACLE, WASHROOM	35		SPARE						
		RECEPTACLES, LOUNGE	36		SPARE						
		RECEPTACLE, WASHROOM	37		SPARE						
		RECEPTACLES, LOUNGE	38		SPARE						
		RECEPTACLE, WASHROOM	39		SPARE						
		RECEPTACLES, LOUNGE	40		SPARE						
		RECEPTACLE, WASHROOM	41		SPARE						
		RECEPTACLES, LOUNGE	42		SPARE						

PANEL 'C' (APPARATUS ROOM)		120/240V/1Ø		42-POLE		BUS RATING 225A		FED FROM 150A, 2P, CIRCUIT BREAKER		MOUNTING: RECESSED	
DEMAND LOAD	CON'CTD LOAD	CIRCUIT DESCRIPTION	CIRCUIT NO.	15A, 1P, U/N OTHERWISE	CIRCUIT DESCRIPTION	CON'CTD LOAD	DEMAND LOAD				
		LIGHTS, APPARATUS ROOM	1		LIGHTS, APPARATUS ROOM						
		LIGHTS, APPARATUS ROOM	2		LIGHTS, APPARATUS ROOM						
		LIGHTS, APPARATUS ROOM	3		CEILING FANS, CF-1, CF-2						
		LIGHTS, APPARATUS ROOM	4		OVERHEAD DOOR #1						
		LIGHTS, APPARATUS ROOM	5		OVERHEAD DOOR #2						
		LIGHTS, APPARATUS ROOM	6		OVERHEAD DOOR #3						
		LIGHTS, APPARATUS ROOM	7		RECEPTACLES, APPARATUS						
		LIGHTS, APPARATUS ROOM	8		RECEPTACLE, FUTURE DRYER						
		LIGHTS, APPARATUS ROOM	9		RECEPTACLES, APPARATUS						
		LIGHTS, APPARATUS ROOM	10		ELECTRIC HEATER HTR-3						
		LIGHTS, APPARATUS ROOM	11		CONTROL ROOM						
		LIGHTS, APPARATUS ROOM	12		ELECTRIC HEATER (HTR-1)						
		LIGHTS, APPARATUS ROOM	13		ELECTRIC HEATER (HTR-1)						
		LIGHTS, APPARATUS ROOM	14		REAR ENTRANCE						
		LIGHTS, APPARATUS ROOM	15		ELECTRIC HEATER (HTR-2)						
		LIGHTS, APPARATUS ROOM	16		SPARE						
		LIGHTS, APPARATUS ROOM	17		SPARE						
		LIGHTS, APPARATUS ROOM	18		SPARE						
		LIGHTS, APPARATUS ROOM	19		SPARE						
		LIGHTS, APPARATUS ROOM	20		SPARE						
		LIGHTS, APPARATUS ROOM	21		SPARE						
		LIGHTS, APPARATUS ROOM	22		SPARE						
		LIGHTS, APPARATUS ROOM	23		SPARE						
		LIGHTS, APPARATUS ROOM	24		SPARE						
		LIGHTS, APPARATUS ROOM	25		SPARE						
		LIGHTS, APPARATUS ROOM	26		SPARE						
		LIGHTS, APPARATUS ROOM	27		SPARE						
		LIGHTS, APPARATUS ROOM	28		SPARE						
		LIGHTS, APPARATUS ROOM	29		SPARE						
		LIGHTS, APPARATUS ROOM	30		SPARE						
		LIGHTS, APPARATUS ROOM	31		SPARE						
		LIGHTS, APPARATUS ROOM	32		SPARE						
		LIGHTS, APPARATUS ROOM	33		SPARE						
		LIGHTS, APPARATUS ROOM	34		SPARE						
		LIGHTS, APPARATUS ROOM	35		SPARE						
		LIGHTS, APPARATUS ROOM	36		SPARE						
		LIGHTS, APPARATUS ROOM	37		SPARE						
		LIGHTS, APPARATUS ROOM	38		SPARE						
		LIGHTS, APPARATUS ROOM	39		SPARE						
		LIGHTS, APPARATUS ROOM	40		SPARE						
		LIGHTS, APPARATUS ROOM	41		SPARE						
		LIGHTS, APPARATUS ROOM	42		SPARE						

PANEL 'N' (ELECTRICAL ROOM)		120/240V/1Ø		42-POLE		BUS RATING 225A		FED FROM 150A, 2P, CIRCUIT BREAKER		MOUNTING: SURFACE	
DEMAND LOAD	CON'CTD LOAD	CIRCUIT DESCRIPTION	CIRCUIT NO.	15A, 1P, U/N OTHERWISE	CIRCUIT DESCRIPTION	CON'CTD LOAD	DEMAND LOAD				
		SPARE	1		FURNACE, AHU-1						
		M.T.S. RECEPTACLE	2		FURNACE, AHU-2						
		ELECTRICAL ROOM	3		RECEPTACLE, BASEMENT						
		RECEPTACLE, ELECTRICAL ROOM	4		DOM. HOT WATER P-19 & WATER HEATER BLOWER, CIRC., PUMP						
		RECEPTACLE, ELECTRICAL ROOM	5		BASEMENT RECEPTACLES						
		RECEPTACLE, ELECTRICAL ROOM	6		BASEMENT						
		RECEPTACLE, ELECTRICAL ROOM	7		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	8		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	9		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	10		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	11		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	12		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	13		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	14		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	15		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	16		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	17		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	18		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	19		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	20		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	21		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	22		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	23		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	24		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	25		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	26		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	27		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	28		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	29		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	30		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	31		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	32		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	33		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	34		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	35		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	36		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	37		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	38		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	39		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	40		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	41		LIGHTS, BASEMENT AREA						
		RECEPTACLE, ELECTRICAL ROOM	42		LIGHTS, BASEMENT AREA						

PANEL 'P' (PARKING PANEL)		120/240V/1Ø		24-POLE		BUS RATING 225A		FED FROM 100A, 2P, CIRCUIT BREAKER		MOUNTING: SURFACE, INSIDE CABINET	
DEMAND LOAD	CON'CTD LOAD	CIRCUIT DESCRIPTION	CIRCUIT NO.	15A, 1P, U/N OTHERWISE	CIRCUIT DESCRIPTION	CON'CTD LOAD	DEMAND LOAD				
		PARKING RECEPT.	1		PARKING RECEPT.						
		PARKING RECEPT.	2		PARKING RECEPT.						
		PARKING RECEPT.	3		PARKING RECEPT.						
		PARKING RECEPT.	4		PARKING RECEPT.						
		PARKING RECEPT.	5		PARKING RECEPT.						
		PARKING RECEPT.	6		PARKING RECEPT.						
		PARKING RECEPT.	7		PARKING RECEPT.						
		PARKING RECEPT.	8		PARKING RECEPT.						
		PARKING RECEPT.	9		PARKING RECEPT.						
		PARKING RECEPT.	10		PARKING RECEPT.						
		PARKING RECEPT.	11		PARKING RECEPT.						
		PARKING RECEPT.	12		PARKING RECEPT.						
		PARKING RECEPT.	13		PARKING RECEPT.						
		PARKING RECEPT.	14		PARKING RECEPT.						
		PARKING RECEPT.	15		PARKING RECEPT.						
		PARKING RECEPT.	16		PARKING RECEPT.						
		PARKING RECEPT.	17		PARKING RECEPT.						
		PARKING RECEPT.	18		PARKING RECEPT.						
		PARKING RECEPT.	19		PARKING RECEPT.						
		PARKING RECEPT.	20		PARKING RECEPT.						
		PARKING RECEPT.	21		PARKING RECEPT.						
		PARKING RECEPT.	22		PARKING RECEPT.						
		PARKING RECEPT.	23		PARKING RECEPT.						
		PARKING RECEPT.	24		PARKING RECEPT.						

ELECTRIC HEATER SCHEDULE					
SYMBOL	MANUFACTURER	MODEL	WATTS	POWER	REMARKS
HTR1	CHROMALOX	RFR20D31	2000	240 V/1Ø	RECESSED TYPE C/W BUILT IN THERMOSTAT
HTR2	CHROMALOX	BN481031	1000	240 V/1Ø	RECESSED TYPE C/W BUILT IN THERMOSTAT
HTR3	CHROMALOX	OKH420D31	900	240 V/1Ø	C/W WALL THERMOSTAT RECESS HEATER INTO COUNTER KICK SPACE
HTR4	CHROMALOX	BN285W31	500	240 V/1Ø	BASEBOARD TYPE C/W BUILT IN THERMOSTAT
HTR5	CHROMALOX	BN390W31	750	240 V/1Ø	BASEBOARD TYPE C/W BUILT IN THERMOSTAT

PANEL 'R' (MEZZ. FURNACE ROOM)		120/240V/1Ø		24-POLE		BUS RATING 225A		FED FROM 100A, 2P, CIRCUIT BREAKER		MOUNTING: SURFACE	
DEMAND LOAD	CON'CTD LOAD										