




LEGEND of SYMBOLS

LIGHTING		MECHANICAL		COMMUNICATION SYSTEMS		FIRE ALARM	
	RECESSED LED / INCANDESCENT / COMPACT FLUORESCENT LUMINAIRE		MOTOR		VOICE OUTLET		SMOKE ALARM
	SURFACE LED / INCANDESCENT / COMPACT FLUORESCENT LUMINAIRE		MOTOR c/w DISCONNECT SWITCH		DATA OUTLET		SMOKE ALARM/CARBON MONOXIDE ALARM
	WALL LED / INCANDESCENT / COMPACT FLUORESCENT LUMINAIRE		MOTOR c/w MANUAL STARTER		COMBINATION VOICE/DATA OUTLET		SMOKE ALARM/CARBON MONOXIDE ALARM c/w STROBE
	LED / INCANDESCENT / COMPACT FLUORESCENT WALL WASHER		UNFUSED DISCONNECT SWITCH		TELEVISION OUTLET		SMOKE DETECTOR
	RECESSED LED / INCANDESCENT / COMPACT FLUORESCENT LUMINAIRE ON EMERGENCY POWER		FUSED DISCONNECT SWITCH		COMBINATION VOICE/TELEVISION OUTLET		SMOKE DETECTOR IN CEILING PLENUM
	SURFACE LED / INCANDESCENT / COMPACT FLUORESCENT LUMINAIRE ON EMERGENCY POWER		COMBINATION MAGNETIC STARTER/DISCONNECT SWITCH		FLOOR MOUNTED VOICE OUTLET		SMOKE DETECTOR UNDER FLOOR
	WALL LED / INCANDESCENT / COMPACT FLUORESCENT LUMINAIRE ON EMERGENCY POWER		MAGNETIC STARTER		FLOOR MOUNTED DATA OUTLET		RATE OF RISE HEAT DETECTOR
	RECESSED FLUORESCENT LUMINAIRE		FAN SPEED CONTROLLER		FLOOR MOUNTED COMBINATION VOICE/DATA OUTLET		FIXED HIGH TEMPERATURE 200°F HEAT DETECTOR (88°C)
	SURFACE FLUORESCENT LUMINAIRE		THERMOSTAT		FLOOR MOUNTED TELEVISION OUTLET		FIXED HIGH TEMPERATURE 135°F HEAT DETECTOR (58°C)
	WALL FLUORESCENT LUMINAIRE		SENSOR		CEILING MOUNTED DATA OUTLET		DUCT SMOKE DETECTOR - 'SA' DENOTES SUPPLY AIR, 'RA' DENOTES RETURN AIR
	WALL FLUORESCENT LUMINAIRE ON EMERGENCY POWER		MOTOR IDENTIFICATION TAG (REFER TO MECHANICAL SCHEDULE)		CEILING MOUNTED TELEVISION OUTLET		DUCT SMOKE DETECTOR c/w SHUTDOWN RELAY
	FLUORESCENT STRIP LUMINAIRE				MICROPHONE OUTLET		FIRE ALARM PULL STATION
	FLUORESCENT STRIP LUMINAIRE ON EMERGENCY POWER				PA SPEAKER - CEILING MOUNTED		SPRINKLER FLOW SWITCH
	RECESSED FLUORESCENT LUMINAIRE ON EMERGENCY POWER	POWER			PA SPEAKER - WALL MOUNTED		SPRINKLER TAMPER SWITCH
	SURFACE FLUORESCENT LUMINAIRE ON EMERGENCY POWER		SINGLE/SPECIAL PURPOSE RECEPTACLE		VOLUME CONTROLLER		SPRINKLER PRESSURE SWITCH
	TRACK LIGHTING c/w LIGHTING HEADS AS SHOWN		DUPLEX RECEPTACLE		CHIME		END OF LINE RESISTOR
	POLE MOUNTED LUMINAIRE		ISOLATED GROUND RECEPTACLE (GFI)		CLOCK - CEILING MOUNTED		FIRE ALARM BELL
	LIGHTING BOLLARD		GROUND FAULT RECEPTACLE		CLOCK - WALL MOUNTED		FIRE ALARM COMBINATION BELL AND STROBE
	LIGHTING LUMINAIRE TYPE TAG		SPLIT/SWITCHED CIRCUIT RECEPTACLE		PAC-POLE		FIRE ALARM HORN
	EXIT LIGHT - CEILING (c/w ARROWS AS INDICATED)		20A T-SLOT RECEPTACLE		WATER DETECTOR		FIRE ALARM COMBINATION HORN AND STROBE
	EXIT LIGHT - WALL (c/w ARROWS AS INDICATED)		FOURPLEX RECEPTACLE		GROUND BAR		FIRE ALARM MINI HORN/STROBE WITH SILENCE BUTTON
	EMERGENCY POWER BATTERY PACK		ISOLATED GROUND FOURPLEX RECEPTACLE		BACKBOARD		FIRE ALARM MINI HORN WITH SILENCE BUTTON
	EMERGENCY POWER BATTERY PACK c/w LIGHTING HEADS		COMPUTER DUPLEX RECEPTACLE (FED w/ DEDICATED NEUTRAL)				FIRE ALARM STROBE
	EMERGENCY POWER BATTERY PACK c/w R-HEADS & EXIT LIGHT		COMPUTER FOURPLEX RECEPTACLE (FED w/ DEDICATED NEUTRAL)	SECURITY SYSTEMS			FIRE ALARM MINI SPEAKER WITH SILENCE BUTTON
	SINGLE REMOTE EMERGENCY LIGHTING HEAD - CEILING MOUNT		FLOOR MOUNTED RECEPTACLE		SECURITY HORN		FIRE ALARM SPEAKER - CEILING MOUNTED
	DOUBLE REMOTE EMERGENCY LIGHTING HEAD - CEILING MOUNT		FLOOR MOUNTED ISOLATED GROUND RECEPTACLE		PUSH BUTTON		FIRE ALARM COMBINATION SPEAKER/STROBE - CEILING MOUNTED
	SINGLE REMOTE EMERGENCY LIGHTING HEAD - WALL MOUNT		FLOOR MOUNTED FOURPLEX ISOLATED GROUND RECEPTACLE		MAGNETIC DOOR HOLD OPEN		FIRE ALARM SPEAKER - WALL MOUNTED
	DOUBLE REMOTE EMERGENCY LIGHTING HEAD - WALL MOUNT		FLOOR MOUNTED COMPUTER DUPLEX RECEPTACLE w/DEDICATED NEUTRAL		MAGNETIC LOCK		FIRE ALARM COMBINATION SPEAKER/STROBE - WALL MOUNTED
	SWITCH - SINGLE, TWO, AND THREE GANG		CEILING MOUNTED SINGLE/SPECIAL PURPOSE RECEPTACLE		ELECTRIC STRIKE		FIRE PHONE
	2 POLE SWITCH		CEILING MOUNTED DUPLEX RECEPTACLE		DOOR POSITION SWITCH		ISOLATION MODULE
	SWITCH - 3 WAY		CEILING MOUNTED JUNCTION/SLAB BOX		REQUEST TO EXIT SENSOR		SUITE AUDIBLE ISOLATOR
	SWITCH - LOW VOLTAGE		FLOOR MOUNTED JUNCTION/SLAB BOX		SECURITY MOTION SENSOR		CONTROL MODULE
	SWITCH - KEY SWITCH		WALL MOUNTED JUNCTION BOX		CARD READER		MONITORING MODULE
	SWITCH - MANUAL STARTER		ELECTRICAL PANELBOARD - SURFACE MOUNTED		2-WAY VOICE/PANIC	GENERAL	
	SWITCH - DIMMER SWITCH		ELECTRICAL PANELBOARD - RECESSED		SECURITY STROBE - WALL MOUNT		CONDUIT CONCEALED IN WALL OR CEILING
	SWITCH - OCCUPANCY SENSOR SWITCH		CONTACTOR		SECURITY STROBE / SIREN - WALL MOUNT		CONDUIT CONCEALED IN SLAB OR RUN UNDERGROUND
	SWITCH c/w PILOT LIGHT - SINGLE GANG		CAR PLUG POST		CCTV CAMERA		CONDUIT UP
	SWITCH - TIMER SWITCH		TIME CLOCK		GLASS BREAKAGE SENSOR		CONDUIT DOWN
	PHOTO ELECTRIC CELL		SINGLE PHASE DIRECT CONNECTION		KEYPAD		CONDUIT STUB
	OCCUPANCY SENSOR - CEILING MOUNTED		THREE PHASE DIRECT CONNECTION		INTERCOM		CONDUIT CONTINUATION
	DAYLIGHT HARVESTING LIGHT SENSOR		DROP CORD		RELAY MODULE		DENOTES WEATHERPROOF DEVICE
	ON / OFF ROOM CONTROLLER				SECURITY STROBE - CEILING MOUNT		DENOTES UNSWITCHED LUMINAIRE (NIGHT LIGHT)
	0-10V DIMMING CONTROLLER				SECURITY STROBE / SIREN - CEILING MOUNT		DENOTES DEVICE TO REMOVE OR RELOCATE
	LIGHTING CONTROL POWER PACK						DENOTES RELOCATED DEVICE
	REMOTE DRIVER						DENOTES FURNITURE MOUNTED DEVICE
							DENOTES EXISTING TO REMAIN

LIST OF DRAWINGS	
Sheet Number	Sheet Name
E1.0	ELECTRICAL COVER SHEET
E1.1	ELECTRICAL SITE PLAN
E2.0	POWER & LIGHTING PLAN - BASEMENT
E2.1	POWER & LIGHTING PLAN - MAIN FLOOR
E2.2	POWER & LIGHTING PLAN - SECOND FLOOR
E3.0	ELECTRICAL DETAILS & RISERS
E4.0	ELECTRICAL SCHEDULES