

LEGEND of SYMBOLS

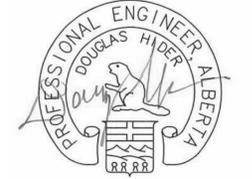
LIGHTING		MECHANICAL		COMMUNICATION SYSTEMS		FIRE ALARM	
	RECESSED LED / INCANDESCENT / COMPACT FLUORESCENT LUMINAIRE		MOTOR		VOICE OUTLET		SMOKE ALARM
	SURFACE LED / INCANDESCENT / COMPACT FLUORESCENT LUMINAIRE		MOTOR w/ DISCONNECT SWITCH		DATA OUTLET		SMOKE ALARM/CARBON MONOXIDE ALARM
	WALL LED / INCANDESCENT / COMPACT FLUORESCENT LUMINAIRE		MOTOR w/ MANUAL STARTER		COMBINATION VOICE/DATA OUTLET		SMOKE ALARM/CARBON MONOXIDE ALARM 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 w/ SHUTDOWN RELAY
	FLUORESCENT STRIP LUMINAIRE	POWER			MICROPHONE OUTLET		FIRE ALARM PULL STATION
	FLUORESCENT STRIP LUMINAIRE ON EMERGENCY POWER		SINGLE/SPECIAL PURPOSE RECEPTACLE		PA SPEAKER - CEILING MOUNTED		SPRINKLER FLOW SWITCH
	RECESSED FLUORESCENT LUMINAIRE ON EMERGENCY POWER		DUPLEX RECEPTACLE		PA SPEAKER - WALL MOUNTED		SPRINKLER TAMPER SWITCH
	SURFACE FLUORESCENT LUMINAIRE ON EMERGENCY POWER		ISOLATED GROUND RECEPTACLE (GFI)		VOLUME CONTROLLER		SPRINKLER PRESSURE SWITCH
	TRACK LIGHTING w/ LIGHTING HEADS AS SHOWN		GROUND FAULT RECEPTACLE		CHIME		END OF LINE RESISTOR
	POLE MOUNTED LUMINAIRE		SPLIT/SWITCHED CIRCUIT RECEPTACLE		CLOCK - CEILING MOUNTED		FIRE ALARM BELL
	LIGHTING BOLLARD		20A T-SLOT RECEPTACLE		CLOCK - WALL MOUNTED		FIRE ALARM COMBINATION BELL AND STROBE
	LIGHTING LUMINAIRE TYPE TAG		FOURPLEX RECEPTACLE		PAC-POLE		FIRE ALARM HORN
	EXIT LIGHT - CEILING (w/ ARROWS AS INDICATED)		ISOLATED GROUND FOURPLEX RECEPTACLE		WATER DETECTOR		FIRE ALARM COMBINATION HORN AND STROBE
	EXIT LIGHT - WALL (w/ ARROWS AS INDICATED)		COMPUTER DUPLEX RECEPTACLE (FED w/ DEDICATED NEUTRAL)		GROUND BAR		FIRE ALARM MINI HORN/STROBE WITH SILENCE BUTTON
	EMERGENCY POWER BATTERY PACK		COMPUTER FOURPLEX RECEPTACLE (FED w/ DEDICATED NEUTRAL)		BACKBOARD		FIRE ALARM MINI HORN WITH SILENCE BUTTON
	EMERGENCY POWER BATTERY PACK w/ LIGHTING HEADS	SECURITY SYSTEMS			SECURITY HORN		FIRE ALARM MINI SPEAKER WITH SILENCE BUTTON
	EMERGENCY POWER BATTERY PACK w/ R. HEADS & EXIT LIGHT		FLOOR MOUNTED RECEPTACLE		PUSH BUTTON		FIRE ALARM SPEAKER - CEILING MOUNTED
	SINGLE REMOTE EMERGENCY LIGHTING HEAD - CEILING MOUNT		FLOOR MOUNTED ISOLATED GROUND RECEPTACLE		MAGNETIC DOOR HOLD OPEN		FIRE ALARM COMBINATION SPEAKERS/STROBE - CEILING MOUNTED
	DOUBLE REMOTE EMERGENCY LIGHTING HEAD - CEILING MOUNT		FLOOR MOUNTED FOURPLEX ISOLATED GROUND RECEPTACLE		MAGNETIC LOCK		FIRE ALARM SPEAKER - WALL MOUNTED
	SINGLE REMOTE EMERGENCY LIGHTING HEAD - WALL MOUNT		FLOOR MOUNTED COMPUTER DUPLEX RECEPTACLE w/ DEDICATED NEUTRAL		ELECTRIC STRIKE		FIRE ALARM COMBINATION SPEAKERS/STROBE - WALL MOUNTED
	DOUBLE REMOTE EMERGENCY LIGHTING HEAD - WALL MOUNT		CEILING MOUNTED SINGLE/SPECIAL PURPOSE RECEPTACLE		DOOR POSITION SWITCH		FIRE ALARM MINI HORN WITH SILENCE BUTTON
	SWITCH - SINGLE, TWO, AND THREE GANG		CEILING MOUNTED DUPLEX RECEPTACLE		REQUEST TO EXIT SENSOR		FIRE ALARM STROBE
	2 POLE SWITCH		FLOOR MOUNTED JUNCTION/SLAB BOX		SECURITY MOTION SENSOR		FIRE ALARM MINI SPEAKER WITH SILENCE BUTTON
	SWITCH - 3 WAY		WALL MOUNTED JUNCTION BOX		CARD READER		FIRE ALARM SPEAKER - CEILING MOUNTED
	SWITCH - LOW VOLTAGE		ELECTRICAL PANELBOARD - SURFACE MOUNTED		2-WAY VOICE/PANIC		FIRE ALARM COMBINATION SPEAKERS/STROBE - CEILING MOUNTED
	SWITCH - KEY SWITCH		ELECTRICAL PANELBOARD - RECESSED		SECURITY STROBE - WALL MOUNT		FIRE ALARM SPEAKER - WALL MOUNTED
	SWITCH - MANUAL STARTER		CONTACTOR		SECURITY STROBE / SIREN - WALL MOUNT		FIRE ALARM COMBINATION SPEAKERS/STROBE - WALL MOUNTED
	SWITCH - DIMMER SWITCH		CAR PLUG POST		CCTV CAMERA		FIRE ALARM MINI HORN WITH SILENCE BUTTON
	SWITCH - OCCUPANCY SENSOR SWITCH		TIME CLOCK		GLASS BREAKAGE SENSOR		FIRE ALARM STROBE
	SWITCH w/ PILOT LIGHT - SINGLE GANG		SINGLE PHASE DIRECT CONNECTION		KEYPAD		FIRE ALARM MINI HORN WITH SILENCE BUTTON
	SWITCH - TIMER SWITCH		THREE PHASE DIRECT CONNECTION		INTERCOM		FIRE ALARM MINI HORN WITH SILENCE BUTTON
	PHOTO ELECTRIC CELL		DROP CORD		RELAY MODULE		FIRE ALARM MINI SPEAKER WITH SILENCE BUTTON
	OCCUPANCY SENSOR - CEILING MOUNTED				SECURITY STROBE - CEILING MOUNT		FIRE ALARM MINI SPEAKER WITH SILENCE BUTTON
	DAYLIGHT HARVESTING LIGHT SENSOR				SECURITY STROBE / SIREN - CEILING MOUNT		FIRE ALARM MINI SPEAKER WITH SILENCE BUTTON
	ON / OFF ROOM CONTROLLER						FIRE ALARM MINI SPEAKER WITH SILENCE BUTTON
	0-10V DIMMING CONTROLLER						FIRE ALARM MINI SPEAKER WITH SILENCE BUTTON
	LIGHTING CONTROL POWER PACK						FIRE ALARM MINI SPEAKER WITH SILENCE BUTTON
	REMOTE DRIVER						FIRE ALARM MINI SPEAKER WITH SILENCE BUTTON

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ALBERTA PERMIT TO PRACTICE NUMBER-11944
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A Partnership of Limited Companies

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5	ISSUED FOR CONSTRUCTION	2020-03-06
3	95% CLIENT REVIEW	2019-08-29
2	66% CLIENT REVIEW	2019-05-09
1	33% CLIENT REVIEW	2019-03-14

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Approved by: D.HIDER
Project Manager / Administrateur de Projets: ROB HAFER

Drawing Title: ELECTRICAL COVER SHEET

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

