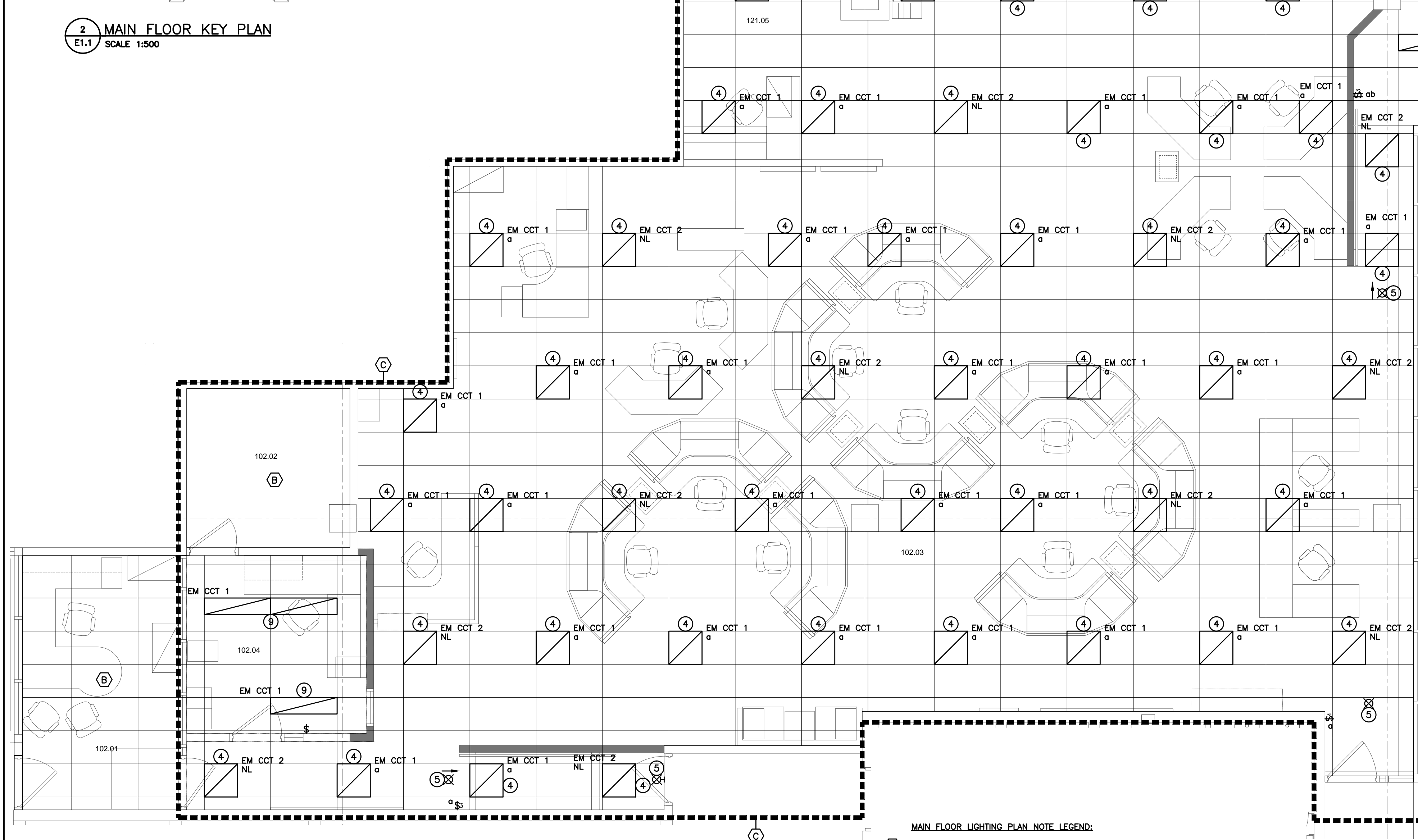


2 MAIN FLOOR KEY PLAN
E1.1 SCALE 1:500

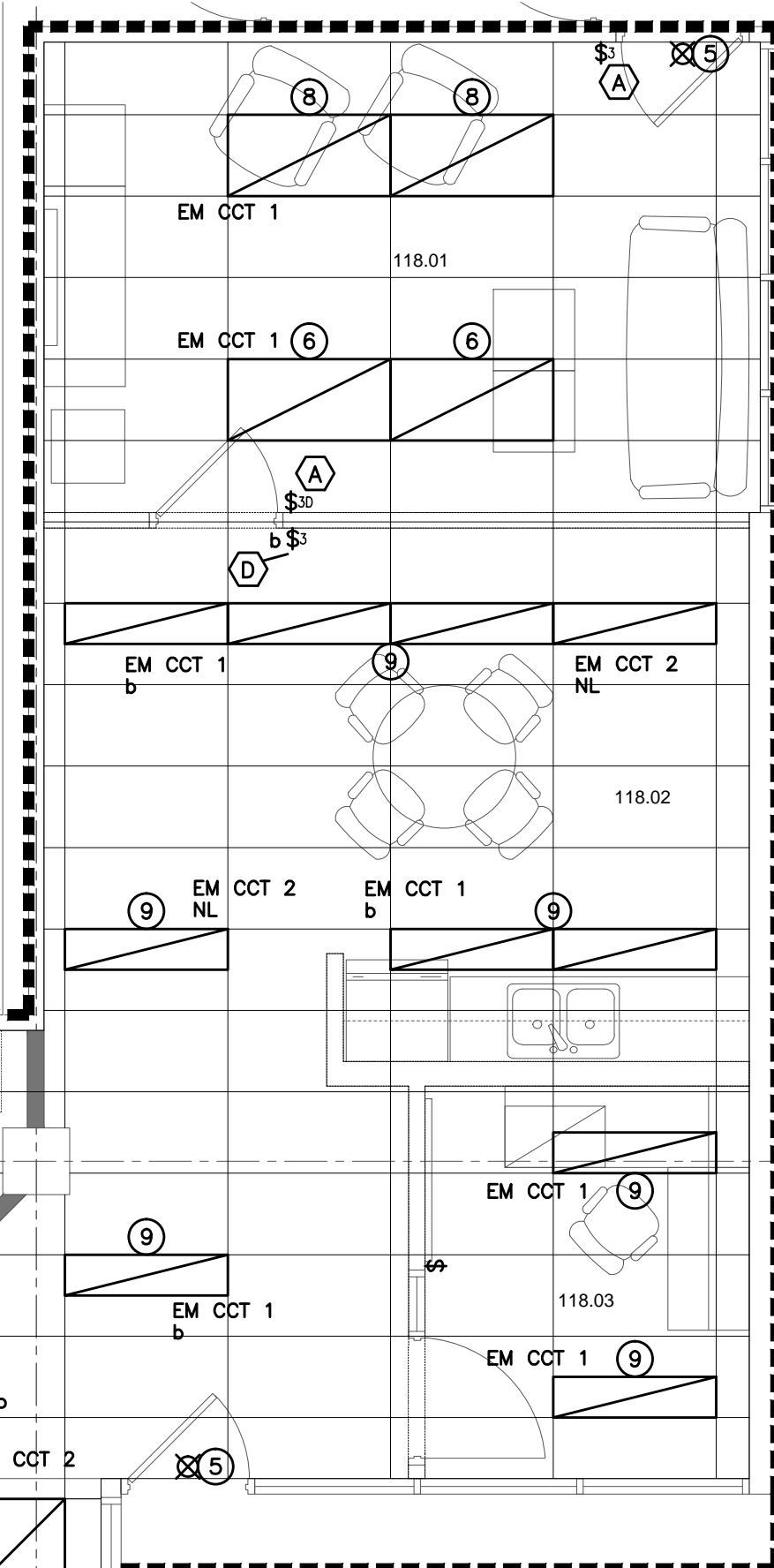
- KEY PLAN NOTE LEGEND:
- (A) EXISTING FLOOR MOUNT RACK IN ROOM 112.02 TO REMAIN. INSTALL NEW FIBER PATCH PANEL AS PER TYPICAL MAIN FLOOR DATA COMMUNICATIONS SYSTEM SCHEMATIC, DETAIL 1/E3.2.
 - (B) EXISTING SECURITY PLYWOOD BACKBOARD IN ROOM 101.07 TO REMAIN. REFER TO MAIN FLOOR SECURITY PLAN, DETAIL 1/E1.3 AND DRAWING E3.2 FOR SECURITY SYSTEM REQUIREMENTS.
 - (C) ROUTING FOR SECURITY SYSTEM CONDUITS FROM ROOMS 102.03 AND 102.05 TO ROOM 101.07. REMOVE AND REPLACE METAL LINEAR CEILING AND ACOUSTIC T-BAR CEILING TILES AS REQUIRED TO INSTALL CONDUITS. COORDINATE INSTALLATION OF CONDUITS THROUGH ADJACENT TENANT SPACES WITH DEPARTMENTAL REPRESENTATIVE.



1 MAIN FLOOR LIGHTING PLAN
E1.1 SCALE 1:50

- MAIN FLOOR LIGHTING PLAN NOTE LEGEND:
- (A) INSTALL NEW DIMMING SWITCH AND COVERPLATE IN EXISTING SWITCH LOCATION. REUSE EXISTING CIRCUITRY IN CEILING SPACE.
 - (B) EXISTING LIGHTING AND SWITCHING IN THIS ROOM TO REMAIN.
 - (C) RENOVATION AREA. REMOVE AND SALVAGE ALL LIGHT FIXTURES WITHIN THE DASHED AREA. ONCE NEW CEILING IS INSTALLED, REINSTALL LIGHT FIXTURES IN LAYOUT INDICATED. TURN OVER TEN (10) UNUSED, EXISTING FLUORESCENT LIGHT FIXTURES TO DEPARTMENTAL REPRESENTATIVE. ALL OTHER LIGHT FIXTURES ARE ELECTRICAL CONTRACTOR SALVAGE. REVISE SWITCHING AS INDICATED. REUSE EXISTING CIRCUITRY. PROVIDE BLANK STAINLESS STEEL COVERPLATES WHERE ABANDONED LIGHT SWITCH LOCATIONS ARE NOT COVERED BY NEW WALL FINISHES.
 - (D) INSTALL NEW SWITCH AND COVERPLATE IN EXISTING SWITCH LOCATION. REUSE EXISTING CIRCUITRY IN CEILING SPACE.

MAIN FLOOR LIGHTING PLAN GENERAL NOTES:
REFER TO ARCHITECTURAL PLANS FOR DEMOLITION AND CONSTRUCTION PHASING.



SYMBOL LEGEND	
SYMBOL	DESCRIPTION
	FLUORESCENT LIGHT FIXTURE - SURFACE MOUNT
	FLUORESCENT LIGHT FIXTURE - RECESS MOUNT
	INCANDESCENT, H.I.D. LIGHT FIXTURE OR COMPACT FLUORESCENT - SURFACE MOUNT
	INCANDESCENT, H.I.D. LIGHT FIXTURE OR COMPACT FLUORESCENT - RECESS MOUNT
	INCANDESCENT, H.I.D. LIGHT FIXTURE OR COMPACT FLUORESCENT - WALL MOUNT
	EXIT LIGHT FIXTURE - WALL / CEILING MOUNT
	BATTERY OPERATED REMOTE EMERGENCY LIGHT - SINGLE / DOUBLE UNIT
	BATTERY OPERATED EMERGENCY LIGHTING UNIT
	NUMBER INDICATES LIGHT FIXTURE TYPE
NL	UNSWITCHED NIGHT LIGHT
\$	SINGLE POLE SWITCH
\$3, \$4, \$5	3-WAY SWITCH, 4-WAY SWITCH, DIMMER SWITCH
\$1, \$2, \$3, \$4, \$5	KEYED SWITCH, PILOT LIGHT SWITCH, LOW VOLTAGE SWITCH
\$1, \$2, \$3, \$4, \$5	MULTI GANG SWITCHES
	CEILING MOUNTED DAYLIGHT SENSOR - REFER TO SPECIFICATIONS
	PANELBOARD - RECESSED / SURFACE
	DUPLEX RECEPTACLE
	DUPLEX RECEPTACLE - EMERGENCY POWER
	DUPLEX RECEPTACLE MOUNTED IN CEILING SPACE
	FLOOR MOUNTED DUPLEX RECEPTACLE
	SPECIAL PURPOSE OUTLET - SIZE AS NOTED ON DRAWINGS
	TELEPHONE OUTLET - WALL MOUNT / FLOOR MOUNT
	DATA OUTLET - WALL MOUNT / FLOOR MOUNT
	TELEVISION OUTLET - WALL MOUNT / FLOOR MOUNT / CEILING MOUNT
	DEVICE MOUNTED ABOVE COUNTER
	PAC-POLE - SEE SPEC FOR DEVICES
	HAND DRYER
	CLOCK
	DOOR ENTRY SIGNAL DEVICE
	DOOR ENTRY PUSH BUTTON
	JUNCTION BOX
	ELECTRIC MOTOR
	DISCONNECT SWITCH
	MAGNETIC MOTOR STARTER
	MANUAL MOTOR STARTER
	COMBINATION STARTER
	MOTOR SPEED CONTROLLER
	SPEAKER - CEILING / WALL MOUNT
	CARD READER
	SECURITY SYSTEM ROUGH IN. REFER TO SECURITY SYSTEM NOTE LEGEND.
	PASSIVE INFRARED MOTION DETECTOR
	DOOR ENTRY KEYPAD
	PUSH BUTTON DEVICE - SEE SPECIFICATIONS
	DOOR PROXIMITY SWITCH
	FIRE ALARM HEAT DETECTOR
	FIRE ALARM SMOKE DETECTOR
	FIRE ALARM DUCT SMOKE DETECTOR
	FIRE ALARM PULL STATION
	FIRE ALARM HORN/STROBE
	MAGNETIC DOOR HOLDER
SC	SEPARATE CIRCUIT
E	EXISTING ELECTRICAL EQUIPMENT TO REMAIN
A2	NUMBER INDICATES CIRCUIT NUMBER (i.e. #2 AT PANEL 'A')
WP	WEATHERPROOF
GFI	GROUND FAULT INTERRUPTER
F	SYSTEMS FURNITURE COMMUNICATIONS OUTLET(S)
(A)	NOTE LEGEND SYMBOL

ASSOCIATION OF PROFESSIONAL ENGINEERS
OF SASKATCHEWAN

CERTIFICATE OF AUTHORIZATION
ALFA ENGINEERING LTD.

NUMBER 14
PERMISSION TO CONSULT HELD BY:

DISCIPLINE ELECTRICAL 6938
SIGNATURE B. Novak



revisions	description	date

Client	R.050172.002 FOR PWGSC
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project title	OFFICE RENOVATIONS
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approved by	
designed by	PLJ
drawn by	PLJ
PWGSC Project Manager	MJ
PWGSC, Architectural and Engineering Resources Manager	KD
Client	KL

drawing title	MAIN FLOOR LIGHTING PLAN
project no.	R.050172.001
sheet	E1.1
revision no.	