Item 1 Specifications Section 00200 Instruction to Bidders

1.2 Tender Closing Date: revised date April 20, 2022, now REVISE time from "2:00 pm" to read "4:00 pm"

ARCHITECTURAL

- Item 1 Patch and make good all existing concrete block walls at removed plumbing fixtures and related wall items in existing male and female washrooms as per general notes on sheet A0.00.
- Item 2 <u>Kitchen 205:</u> Existing stainless steel center island counter is to be removed and presented to owner for further direction.
- Item 3 <u>Kitchen 205:</u> Existing kitchen equipment (dishwasher, sinks, coolers, fridges, etc.) are to be temporarily removed and stored in safe place to allow for removal of existing flooring / finishes and installation of new flooring and finishes.

 Existing kitchen equipment to be reinstalled back into place once new flooring / finishes have been installed.

Item 4 Kitchen 205:

- a. Kitchen equipment labeled new integral SS. sink and counter (24"x30") to be included in contract
- b. Kitchen equipment labeled new SS. shelf (18x48") and new SS. counter (24x84") is to be NIC (Not in Contract) by owner.
- Item 5 Along open edge of new stairs to raised platform 200D:
 Install new 5-1/2" concrete block partial height screening partition 4'-0" high from raised platform level (Approx. 5'-4" from top of ex. second floor slab level). Extend 6" past top riser. Use bullnosed concrete block at corner and top course of partition.
- Item 6

 Delete painting and porcelain tile floor base in female washroom 206, male washroom 207, private stall 206A and B/F stall 206B.

 Install full height ceramic wall tile to replace finishes noted above from finished floor to underside of ceiling around entire perimeter of rooms noted above to cover all walls. Similar accent wall noted in construction note C10. Reference interior elevations.
- Item 7 For door 112A labelled on drawing A1.00 use similar door and frame type as all other doors labelled on ground floor.

MECHANICAL / ELECTRICAL

Refer to attached Addendum No.1 with revised Drawings E0.01, E1.02, E1.04 issued by RM Engineering Inc. dated April 11, 2022 for added scope items (4 pages).

End of Addendum



499 Brookside Drive Oakville, On. L6K 1R4 Tel: (905) 617-4804

ADDENDUM No. 1

DATE: April 11, 2022

PROJECT TITLE: Holy Cross Parish Office & Kitchen Renovation **PROJECT LOCATION:** 1883 King Street East, Hamilton, ON, L8K 1V9

PROJECT NUMBER: 20004

SUBJECT: Mechanical & Electrical changes and/or additions

Contractor is hereby instructed with the following changes/clarifications to the contract documents as described below. All materials and workmanship are to be as described in the contract documents unless stated otherwise.

1.0 Mechanical Drawings:

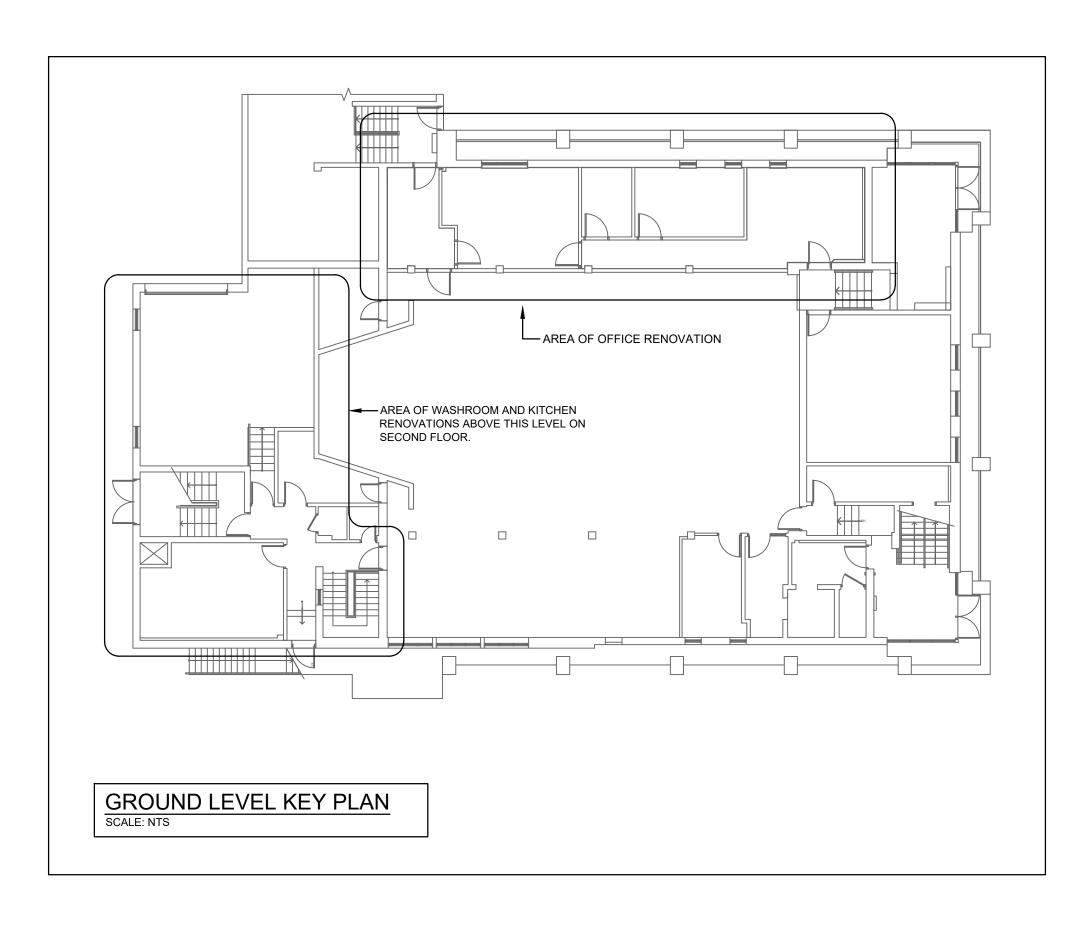
- 1.1 Mechanical Drawing M3
 - All existing toilets and sinks have been removed by the owner. Delete from plumbing demolition scope of work.
- 1.2 Mechanical Drawing M4
 - New isolation valves are to be supplied and installed on the existing main domestic hot & cold water lines in the garage serving the sinks.
 - In order to accommodate the installation of all new flooring in the Kitchen, all existing sinks
 and the dishwasher are to be disconnected & temporarily removed. Cap off al seal all
 plumbing services. Once flooring is completed all fixtures shall be re-installed and
 reconnected. Supply and install new isolation valves on all existing hot & cold water lines
 to fixtures.

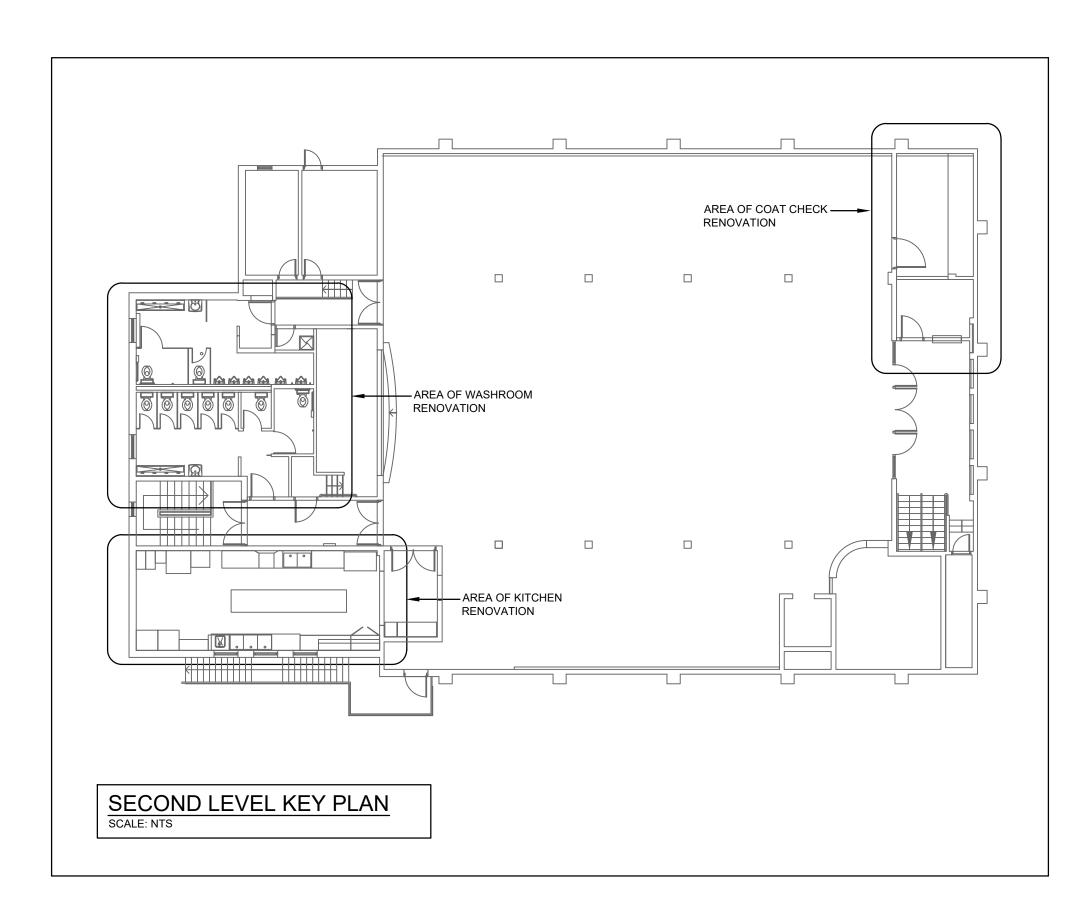
2.0 Electrical Drawings:

- 2.1 Electrical Drawing E0.01 Electrical Title Page
 - Revised Miscellaneous Legend as indicated on revised drawings
- 2.2 Electrical Drawing E1.01 –Electrical Demolition Plans
 - All existing appliances to be disconnected (to be removed by GC) to accommodate new flooring. Contractor to disconnect existing power as required and reconnect all appliances once new flooring is complete. Verify on site exact requirements prior to tendering.
- 2.3 Electrical Drawing E1.02 Ground Floor Electrical Plans
 - Added Drawing Key Note #13 as indicated on revised drawings
 - Added Door release button ('DR'), Electric Strike ('ES') and Door Intercom ('DI') as indicated on revised Power Plan.
- 2.4 Electrical Drawing E1.04 Partial Basement Office & Kitchen Electrical Plans
 - Revised Panel schedule for panel LP-C as indicated on revised drawings.

Prepared by: Jure Mandic, P. Eng.,

RM Engineering Inc.
June Monulai





ELECTRICAL DRAWING LIST

E0.01 - ELECTRICAL TITLE PAGE

E0.02 - ELECTRICAL SPECIFICATIONS
E0.03 - ELECTRICAL SPECIFICATIONS AND SCHEDULES
E1.01 - ELECTRICAL DEMOLITION PLANS
E1.02 - GROUND FLOOR ELECTRICAL PLANS

E1.03 - SECOND FLOOR ELECTRICAL PLANS

E1.04 - PARTIAL BASEMENT AND SECOND FLOOR ELECTRICAL PLANS

	ELECTRICAL		ABBREVIATIONS				
IGHTIN	IG SYSTEMS	RECE	PTACLE/DIRECT CONNECTIONS	AC	ABOVE COUNTER		
\$	120V TOGGLE SWITCH.	Ф	120V, 2P, 3W DUPLEX RECEPTACLE (CSA #5 SERIES)	AFF	ABOVE FINISHED FLOOR		
•	MULTIPLE SWITCH INSTALLATION UNDER	<u>"</u>	120V, QUAD RECEPTACLE	ATC	AUTOMATIC TEMPERATURE CONTROL		
#	COMMON PLATE	••	, ,	BAS	BUILDING AUTOMATION SYSTEM		
(FAN CONTROL. SEE 'MECHANICAL EQUIPMENT	₩	15A, 120 V DUPLEX RECEPT WITH I.G.	BFG	BELOW FINISHED GRADE		
<u> </u>	STARTER AND ELEC. DATA SCHEDULE' FOR TYPE OF DEVICE.	\$	15A/120V DUPLEX RECEPT., SPLIT WIRED	BMS	BUILDING MANAGEMENT SYSTEM		
(S)	CEILING MOUNTED OCCUPANCY SENSOR	•	SPECIAL RECEPTACLE AS NOTED ON DWG	С	CONDUIT		
WITCH SI	JBSCRIPTS: K - KEY OPERATED		SINGLE/MULTI-GANG FLUSH FLOOR MOUNTED FLOOR BOX PROVIDE COMBINATION/TYPE OF POWER RECEPTACLES AND/OR DATA OUTLETS AS	C/B	CIRCUIT BREAKER		
- DOUBL - THREE	POLE (DPST). S - SPEED SWITCH			¢	CENTERLINE		
- FOUR WAY DS - DOOR SWITCH			INDICATED	E/EX/EXIST	EXISTING TO REMAIN		
- DIMMER WG - WIRE GUARD S - OCCUPANCY SENSOR NL - NIGHT LIGHT SWITCH C/W MANUAL			SINGLE/MULTI-GANG SURFACE MOUNTED FLOOR	EC	EMPTY CONDUIT		
OVER			BOX PROVIDE COMBINATION/TYPE OF POWER RECEPTACLES AND/OR DATA OUTLETS AS	EM	EMERGENCY		
		<u> </u>	INDICATED	EMT	ELECTRICAL METALLIC TUBING		
	LIGHTING FIXTURES, LETTER WITHIN INDICATES	\bigcirc	120 VOLT DIRECT CONNECTION , 1PH.	ER	EXISTING RELOCATED		
	TYPE. (SUBSCRIPT "NL" INDICATES NIGHT LIGHT. IE: NO LOCAL SWITCHING).		230 VOLT DIRECT CONNECTION, 1 PH.	EWC	ELECTRIC WATER COOLER		
´			347/600 VOLT DIRECT CONNECTION 3 PH	FA	FIRE ALARM		
	SELF POWERED EXIT SIGN. UNIVERSAL MOUNTING HARDWARE. BEGHELLI	JB	JUNCTION BOX	G/GRD/GND	GROUND		
	GUIDA GD-E-SP-L-ROC-1-U	AV	AV RECEPTACLE. REFER TO LAYOUT FOR	HL	MOUNTED AT HIGH LEVEL		
	SELF POWERED COMBINATION EXIT SIGN C/W REMOTE HEADS. UNIVERSAL MOUNTING	9	REQUIREMENTS.	HP	HORSE POWER		
	HARDWARE. BEGHELLI STELLA COMBO		DISCONNECT SWITCH (UNFUSED). SUBSCRIPT INDICATES SIZE. SUBSCRIPT "N" INDICATES	LVR	LOW VOLTAGE RELAY		
	SL-E-12-72-1- 2 - 7W MR16 LED EMERGENCY HEADS.		COMPLETE WITH SOLID NEUTRAL.	MER	MECHANICAL EQUIPMENT ROOM		
∞	DUAL REMOTE EMERGENCY HEADS.		COMBINATION POWER/DATA SURFACE MOUNTED MULTI-OUTLET WIREMOLD WITH DUPLEX RECEPTACLES AND DATA OUTLETS AS INDICATED	MTD	MOUNTED		
	BEGHELLI BTMR2 2 x 7W-12V LED MR16 LAMPS			NCB	NON-AUTOMATIC CIRCUIT BREAKER		
<i>─</i> ──	EMERG. BATTERY PACK C/W REMOTE HEADS.		FLUSH MOUNTED, SURFACE MOUNTED PANELBOARDS.	NIC	NOT IN CONTRACT		
	BEGHELLI NOVA NV-12-200; 2 x 7W-12V LED MR16 LAMPS.	\bigcirc	MOTOR WITH JUNCTION BOX AND FLEXIBLE	NTS	NOT TO SCALE		
 }F ΔΙ Δ	ARM SYSTEM		CONDUIT CONNECTION	ОС	ON CENTER		
		1A.8	TYPICAL CIRCUIT NUMBER INDICATE PANEL '1A' AND CIRCUIT NUMBER 8.	Р	POLES		
<u> </u>	MANUAL PULL STATION	NOTE:	<u>I</u>	PH	PHASE		
<u> </u>	HEAT DETECTOR		CONNECTION VOLTAGE INFORMATION INDICATED	STD	STANDARD		
	SMOKE DETECTOR	SUBSCRI		SPDT	SINGLE POLE DOUBLE THROW		
	FIRE ALARM BELL		VE COUNTER/BACK SPLASH NG MOUNTED	SPST	SINGLE POLE SINGLE THROW		
SCELI	LANEOUS	F - FLOO	R MOUNTED. DUND FAULT CIRCUIT INTERRUPTER.	SWBD	SWITCHBOARD		
	PUSHBUTTON. SUBSCRIPT INDICATES TYPE.	IG - ISOL	ATED GROUND TYPE	REL	TO BE RELOCATED		
• 1	1 - PUSH BUTTON FOR DOOR OPENER SUPPLIED BY OTHER, INSTALL BY DIV 16.	WP - WE	ATHERPROOF TYPE	REM	TO BE REMOVED		
	2 - PUSH BUTTON FOR DOOR BUZZER SUPPLIED AND INSTALL BY DIV 16.	USB - RE	CEPTACLE C/W 2 x USB OUTLETS	REP	TO BE REPLACED		
		COMMI	JNICATION SYSTEM	TYP	TYPICAL		
SP	PA SPEAKER			UNF	UNFUSED		
DR	DOOR RELEASE BUTTON		TELEPHONE OUTLET		UNLESS OTHERWISE NOTED		
ES	ELECTRIC STRIKE		ONE (1) FLUSH WALL OUTLET UNLESS OTHERWISE NOTED ON LAYOUT. PROVIDE (1) RJ45 JACKS AND (1)	UPS	UNINTERRUPTIBLE POWER SUPPLY		
		〈	CAT 6 UTP CABLE FROM IT ROOM. REFER TO HWDSB IT STANDARDS FOR ADDITIONAL INFORMATION.	VT	VAPORTIGHT		
DI	DOOR INTERCOM)	CABLE TV OUTLET	W	WIRE		
				WP	WEATHERPROOF		
		4	VOICE/DATA COMBO OUTLET	XP	EXPLOSION PROOF		
		WAP	WIRELESS ACCESS POINT		<u> </u>		
			•				

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3 ISSUED FOR ADDENDUM#1 2 ISSUED FOR TENDER 07.03.2022 12.20.2021 ISSUED FOR PERMIT DATE REVISIONS

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PROJECT:

HOLY CROSS PARISH OFFICE & KITCHEN RENOVATION

1883 KING ST. EAST, HAMILTON, ON L8K 1V9

DRAWING TITLE:

ELECTRICAL TITLE PAGE

PROJECT:

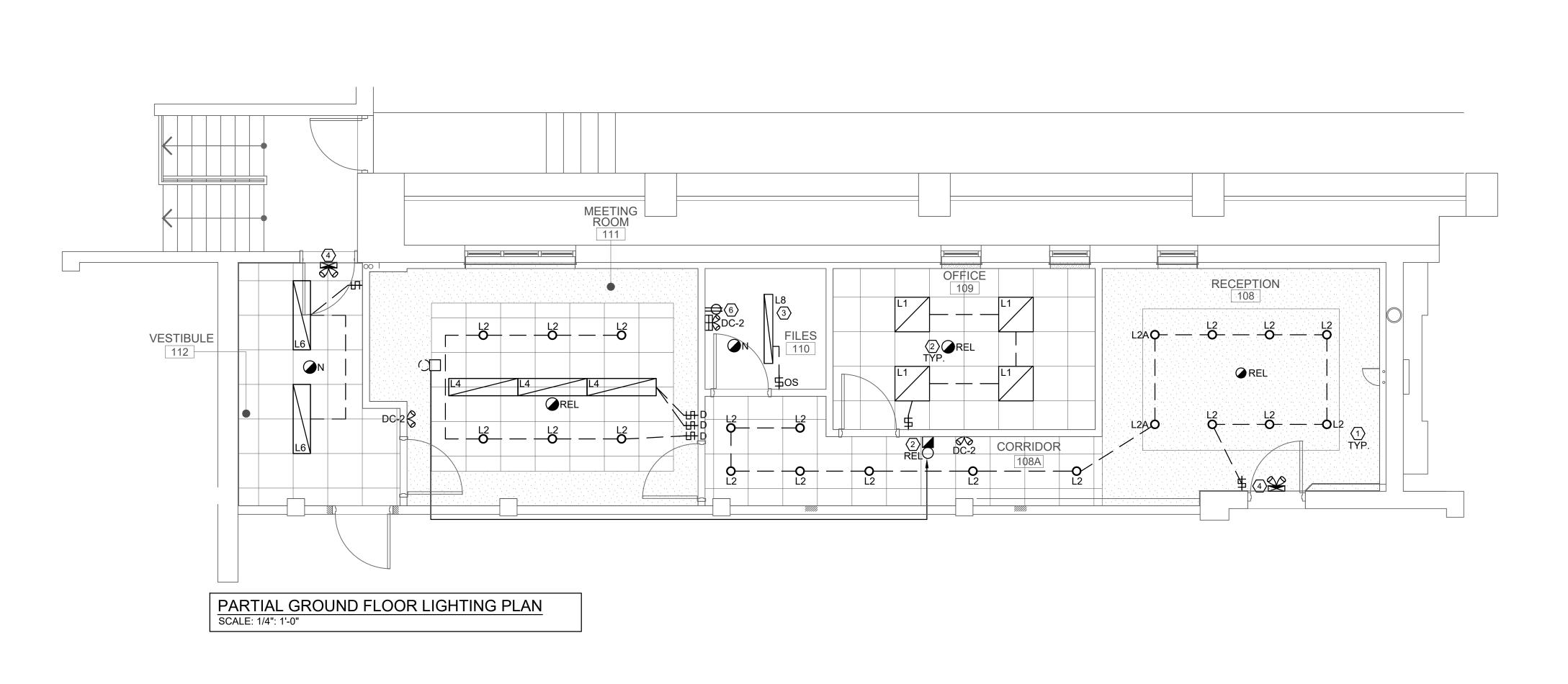
SCALE: AS NOTED DATE:

20004

DRAWING

SEPT.2021

E0.01

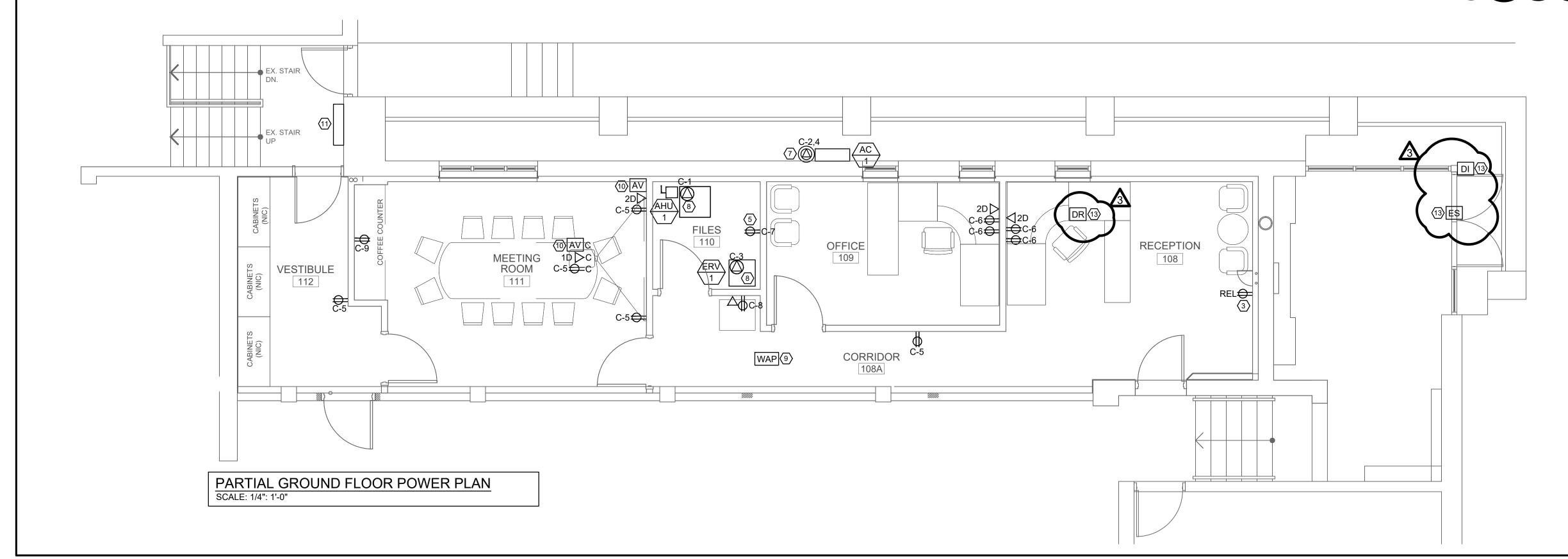


GENERAL NOTES

- 1. CONTRACTOR TO EXAMINE SITE PRIOR TO THE COMMENCEMENT OF ANY WORK.
- COORDINATE ALL EQUIPMENT/SERVICE SHUT DOWN WITH FACILITY MANAGEMENT. 3. PROVIDE NEW EQUIPMENT AND ALL ASSOCIATED ACCESSORIES AS REQUIRED TO COMPLETE A FULLY
- FUNCTIONING SYSTEM.
- 4. COORDINATE DELIVERY OF MATERIALS AND SITE ACCESS WITH FACILITY MANAGEMENT.
- COMPLETELY REMOVE ALL DEBRIS AND RUBBISH FROM SPACE DAILY. 6. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE ANY WORK IS BEGUN.
- CONTRACTOR TO MAINTAIN FIRE SEPARATION.
- 8. ANY DISCREPANCIES BETWEEN DRAWINGS AND SPECIFICATIONS AND/OR EXISTING CONDITIONS ARE TO BE REFERRED TO CONSULTANT FOR INSTRUCTIONS BEFORE ANY WORK IS BEGUN.
- 9. PROVIDE CAULKING AND FIRESTOPPING FOR ALL ELECTRICAL SERVICES PASSING THROUGH FIRE
- 10. FOR EXACT LOCATION AND MOUNTING HEIGHTS OF ALL POWER, LIGHTING, SWITCHES, TELEPHONE AND DATA OUTLETS SEE ARCHITECTURAL DRAWINGS. CIRCUIT NUMBERS INDICATED ARE FOR IDENTIFICATION PURPOSES
- 11. PROVIDE SEPARATE NEUTRAL WIRE FOR EACH DEDICATED CIRCUIT.
- 12. TO PREVENT SOUND TRANSFER, STAGGER OUTLETS AN EITHER SIDE OF A PARTITION, DO NOT LOCATE BACK
- 13. ALL NEW EQUIPMENT TO BE LABELED. PROVIDE PANEL DIRECTORIES FOR NEW PANELS. UPDATE PANEL DIRECTORIES FOR EXISTING PANELS.
- 14. ALL BRANCH WIRING SHALL BE CONCEALED IN WALLS AND ABOVE HUNG CEILING.
- 15. CONTRACTOR SHALL MAINTAIN CONTINUITY TO ALL EXISTING CIRCUITRY TO REMAIN WHICH ARE AFFECTED BY THE SCOPE OF WORK. CONTRACTOR TO FURNISH AND INSTALL ALL NECESSARY WIRES, CONDUIT AND JUNCTION BOXES REQUIRED TO KEEP CONTINUITY.
- 16. VERIFY EXACT POWER REQUIREMENTS OF MECHANICAL EQUIPMENT BEFORE ROUGHING. REFER TO MECHANICAL SHOP DRAWINGS FOR MANUFACTURERS ELECTRICAL DATA AND INSTALLATION REQUIREMENTS.
- ADVISE CONSULTANT OF ANY DISCREPANCIES. 17. IDENTIFY AND LABEL ALL NEW POWER RECEPTACLES.
- 18. CONTRACTOR MUST PRACTICE PROPER LOCK AND TAG PROCEDURES.
- 19. BEAM CLAMPS ARE NOT PERMITTED TO HANG OR SUPPORT ELECTRICAL SERVICES.

DRAWING KEY NOTES

- SUPPLY AND INSTALL NEW LIGHT FIXTURES AND SWITCHES USING EXISTING CIRCUITRY PREVIOUSLY USED FOR LIGHTING IN THIS AREA. CONTRACTOR TO EXTEND WIRING AS REQUIRED FOR A COMPLETE INSTALLATION.
- RELOCATE EXISTING FIRE ALARM DEVICES TO NEW LOCATIONS AS INDICATED ON LAYOUT. RELOCATE EXISTING HEAT DETECTORS TO NEW CEILINGS. PROVIDE NEW DEVICES AS INDICATED TO MATCH EXISTING FIRE ALARM SYSTEM. EXTEND CONDUIT AND WIRING TO LOCATIONS AS INDICATED ON DRAWINGS. RE-TEST COMPLETE. AFTER COMPLETION OF WORK THE FIRE ALARM SYSTEM MUST BE TESTED AND VERIFIED AS PER STANDARD ULC S537. CONTRACTOR TO PROVIDE VERIFICATION CERTIFICATE ONCE FIRE ALARM SYSTEM IS TESTED AND VERIFIED BY INSTALLER.
- (3) RELOCATE EXISTING RECEPTACLE INTO NEW WALL. EXTEND WIRING AS REQUIRED.
- PROVIDE NEW EXIT SIGNS AS INDICATED ON LAYOUT. WIRE NEW EXIT SIGNS TO NEAREST AVAILABLE EXIT SIGN CIRCUIT IN THE AREA.
- 5 CONTRACTOR TO RELOCATE EXISTING DATA HUB INTO NEW FILES 110. CONTRACTOR TO PROVIDE NEW DATA CABLES FROM HUB ROOM ABOVE THE CEILING TO EACH OUTLET AS INDICATED ON THE LAYOUT. CONFIRM TYPE OF DATA CABLE ON SITE WITH OWNER AND EXISTING SYSTEM. PROVIDE NEW MAIN COMMUNICATION CABLE C/W NEW CONDUIT FROM THE MAIN TELEPHONE SERVICE INSIDE GARAGE TO THE HUB IN FILES 110. CONTRACTOR TO COORDINATE WITH INTERNET PROVIDER FOR ALL REQUIREMENTS.
- 6 CONNECT NEW EMERGENCY BATTER PACK TO NEAREST AVAILABLE LIGHTING CIRCUIT IN THE AREA.
- PROVIDE NEW 30A-2P POWER TO NEW AC UNIT AC-1 TO BE FED FROM NEW PANEL-C IN BASEMENT. CONTRACTOR TO PROVIDE NEW 30A-2P BREAKER FOR NEW AC UNIT. CONTRACTOR TO VERIFY BEST ROUTING OF NEW FEEDERS FROM BASEMENT TO EQUIPMENT LOCATION.
- PROVIDE NEW 15A-1P POWER TO NEW AIR HANDLING UNIT AHU-1 AND ENERGY RECOVERY UNIT ERV-1 RESPECTIVELY. BOTH UNITS TO BE FED FROM NEW PANEL-C IN BASEMENT. PROVIDE NEW BREAKER AS REQUIRED. CONTRACTOR TO VERIFY BEST ROUTING OF NEW FEEDERS FROM BASEMENT TO EQUIPMENT
- PROVIDE ONE NEW DATA CABLE FOR EACH WIRELESS ACCESS POINTS (BY CLIENT). DATA CABLES FOR WAP TO BE TERMINATED INTO DATA PATCH PANELS IN ROOM FILES 110. PROVIDE 10' CABLE SLACK FOR FINAL LOCATION CONFIRMATION.
- PROVIDE NEW AV OUTLETS IN CEILING (HDMI, AUDIO AND VGA) FROM CEILING AT THE PROJECTOR LOCATION TO WALL LOCATION AS INDICATED ON LAYOUT. PROVIDE NECESSARY CONDUITS IN WALL UP TO CEILING TO ACCOMMODATE ALL AV CABLES AS REQUIRED BY THE OWNER. VERIFY EXACT LOCATION WITH OWNER PRIOR TO ROUGH-IN.
- (11) EXISTING FIRE ALARM CONTROL PANEL TO REMAIN AS IS.
- CONTRACTOR TO PROVIDE A DEDICATED SWITCH FOR THE UP LIGHT AND DOWNLIGHT PORTION OF THE L2
- C-10. CONTRACTOR TO PROVIDE ALL NECESSARY CONDUITS AND FEEDERS TO EACH DEVICE AS REQUIRED. CONTRACTOR TO CONFIRM EXACT REQUIREMENTS PRIOR TO ROUGH-IN.



GRGURIC **ARCHITECTS INCORPORATED**



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ISSUED FOR ADDENDUM#1	04.11.2022
ISSUED FOR TENDER	07.03.2022
ISSUED FOR PERMIT	12.20.2021
REVISIONS	DATE

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PROJECT:

HOLY CROSS PARISH OFFICE & KITCHEN RENOVATION

1883 KING ST. EAST, HAMILTON, ON L8K 1V9

DRAWING TITLE:

GROUND FLOOR **ELECTRICAL PLANS**

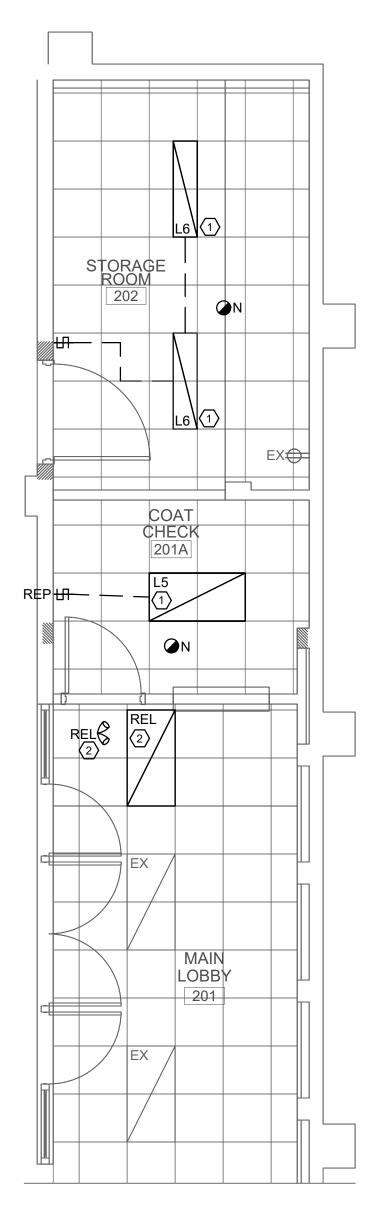
SCALE: AS NOTED DATE:

PROJECT: 20004

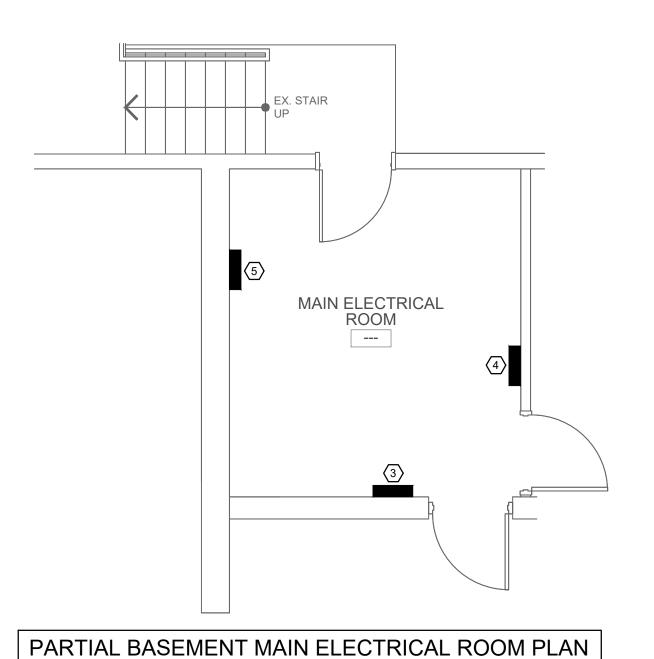
DRAWING

SEPT.2021

E1.02



PARTIAL SECOND FLOOR ELECTRICAL PLAN - COAT CHECK

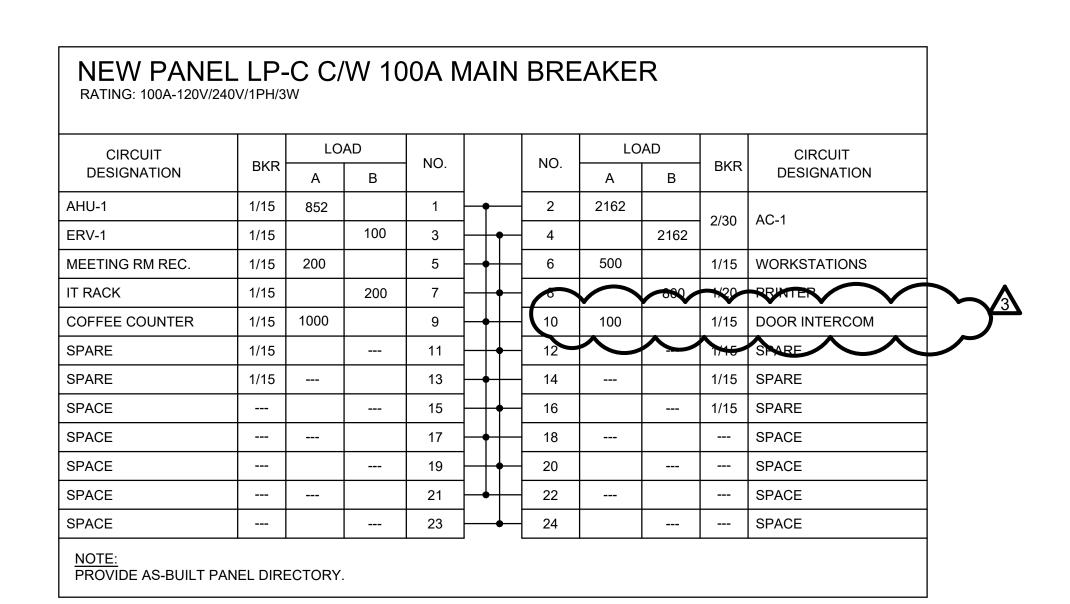


SCALE: 1/4": 1'-0"

EXISTING PANEL PP-X RATING: 100A-600V/3PH/3W

CIRCUIT	5165			LOAD			NO.		LOAD			CIRCUIT
DESIGNATION	BKR	Α	В	С	NO.		INO.	Α	В	С	BKR	DESIGNATION
					1	-	2				3/15	EX. RTU
EX. RTU	3/15				3	-	4					
					5	-	6					
					7	+	8	1350			3/15	3/15 EF-1
EX. RTU	3/15				9		10		1350			
					11		12			1350		
					13	-	14	900				
					15		16		900		3/15	MUA-1
					17	├	18			900		

NOTE:
PROVIDE AS-BUILT PANEL DIRECTORY.



DRAWING KEY NOTES

- SUPPLY AND INSTALL NEW LIGHT FIXTURES AND SWITCHES USING EXISTING CIRCUITRY PREVIOUSLY USED FOR LIGHTING IN THIS AREA. CONTRACTOR TO EXTEND WIRING AS REQUIRED FOR A COMPLETE INSTALLATION.
- CONTRACTOR TO RELOCATE EXISTING LIGHT FIXTURE AND EMERGENCY REMOTE HEADS TO ACCOMMODATE NEW LAYOUT. EXTEND FEEDERS AS REQUIRED. VERIFY ON SITE EXACT REQUIREMENTS.
- (3) EXISTING MAIN ELECTRICAL SERVICE PANEL LP-A TO REMAIN AS IS. PROVIDE NEW 100A-240V/1P BREAKER TO SERVE NEW PANEL -C. CONTRACTOR TO VERIFY PANEL LP-A PRIOR TO TENDERING AND CONFIRM NEW BREAKERS CAN BE PROVIDED FOR NEW PANEL-C.
- EXISTING MAIN 600V ELECTRICAL SERVICE PANEL LP-X TO REMAIN AS IS. PROVIDE TWO (2) NEW 15A-600V/3P BREAKERS TO SERVE NEW EXHAUST FAN EF-1 AND MAKE UP AIR UNIT MUA-1 ON THE ROOF. CONTRACTOR TO VERIFY EXISTING PANEL LP-X PRIOR TO TENDERING AND CONFIRM NEW BREAKERS CAN BE PROVIDE. REPORT
- NEW 100A -120/240V/1P PANEL -C C/W 100A MAIN BREAKER. PROVIDE NEW 3#3AWG + GND IN 1 1/2" EMT CONDUIT FROM PANEL-A TO PANEL-C. CONFIRM ON SITE EXACT REQUIREMENTS FOR A FULL INSTALLATION.

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3	ISSUED FOR ADDENDUM#1	04.11.20
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PROJECT:

HOLY CROSS PARISH OFFICE & KITCHEN RENOVATION

1883 KING ST. EAST, HAMILTON, ON L8K 1V9

DRAWING TITLE: PARTIAL BASEMENT AND SECOND FLOOR **ELECTRICAL PLANS**

PROJECT:

SCALE: AS NOTED DATE:

SEPT.2021

20004

DRAWING

E1.04