

**FEBRUARY 24, 2026**

**WILCOX ARCHITECTS INC.  
LINDSAY, ONTARIO**

**LIBRARY & ADMIN RENOVATIONS  
ST. PAUL'S CES, PETERBOROUGH  
FOR PVN&CCDSB**

**Page 1 of 1**

**ADDENDUM NO. 1**

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The following additional instructions and amendments shall apply and govern the contract accordingly:

1. **MECHANICAL ITEMS**

See addendum #M1 attached for mechanical specifications and drawing revisions.

2. **ELECTRICAL ITEMS**

See Electrical addendum #1 for electrical revisions.

**END OF ADDENDUM NO. 1**

## **ADDENDUM #M1**

Project: St Paul's CES Library Renovations  
Peterborough, ON

Date: Feb 20, 2026. Number of Pages: 6 pages.

The quotation documents are amended as follows:

### **Drawing M1 – Specifications**

Under Section 15300, Insulation and Linings:

- Item 1.4: Revise to: Fresh air supply and exhaust ducting to the outdoors is to be insulated with 2" rigid fibreglass FSK covered with white or off-white Ventureclad. Tape all insulation joints with foil backed tape. Hold in place with metal pins and wire.

Under Section 15801, VRF Heat Pump Units:

- Item 2.2.1: Delete: "The unit shall be suspended with sprin isolators from supports across the OWSJ." Note that the air handling units are mounted vertically as per Detail #5 on Dwg. M5.
- Item: 3.3: There is a note on Dwg. M3 showing where drains are available for condensate. The Contractor is to provide hub drains and venting, etc. to meet code requirements. Exposed drain tubes to sinks are not acceptable.

### **Drawing M2 – Schedules**

Under Section 15950, Balancing, Testing and Commissioning:

- Item 1.1: "Rebalance the rooftop unit HVAC1"  
To clarify: As per notes on Dwg M3, the current airflow amount is approx 10,000 cfm. Readings are to be taken before renovations. After the renovations, the airflow of the unit will be reduced by 2000 cfm to approx. 8000 cfm. The previous air balance report is attached. The air balance Contractor will make adjustments to the unit including sheave changes if required.

### **Drawing M4 – Main Floor Plan – New**

- Ducts providing fresh air to the AH-1 and AH-2 mechanical closets simply dump the air near the return air intake of these units.

Prepared by: Alan Buchkowski

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#### **NOVADYNE LTD.**

269 North Indian Road, Hastings, ON, Canada K0L 1Y0  
Tel: (705) 696-2119 E-mail: novadyne@nexicom.net

# **Enviro Tech Systems Balancing**

Air & Hydronic Balancing  
11 Catherine Street, Cobourg, Ontario, K9A 3E3  
(905) 372-4552, Fax (905) 372-9036  
etsb@sympatico.ca

## **Air Balancing Report**

Project: St Paul's School  
HVAC Replacement  
Peterborough, Ontario

Engineer: OTS Engineering  
Peterborough, Ontario

Contractor: Goodfellow and Dougherty  
Peterborough, Ontario

Tester: Mark Kozlowski

Test Date: January 2005

### Test Apparatus

Shortridge Airdata Multimeter ADM-860	Shortidge 8405 Flowhood
Amp Probe Meter	Shimpo DT-205B Tachometer
Lutron SL-4001 Sound Level Meter	Mannix DT-52A Thermometer
Air Flow Digital Rotating Vane Anemometer LCA6000VA	
Armstrong Compuflow Meter	PT 868 Panametics Flow Meter
Shortridge Airdata Multimeter ADM-870	

The data presented in this report is an exact record of system performance and was obtained in accordance with NEBB standard procedures and the project specification.

# Enviro Tech Systems Balancing

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 11 Catherine Street, Cobourg, Ontario, K9A 3E3,  
 (905) 372-4552, Fax (905) 372-9036  
 etsb@sympatico.ca

## Air Apparatus Test Report Supply And Exhaust Unit

Project: ST PAULS

System:

Service: SUPPLY AIR WEST WING

Date: January 5, 2005

Unit Data	Supply Air	Exhaust Air
Make	AIR MIX	
Model	AMI-650DX/RA	
Serial No.	AHU-1J-194	
Unit CFM	10,000	10,000
Fan RPM	1342	
Total S.P. inwg		
External S.P. inwg		
Sheave Diam/Bore	8/2	12/1-3/16

Motor Data	Supply Air	Exhaust Air
Make	WESTINGHOUSE	
H.P. / R.P.M.	15	5
Frame	255T	
V/P/H	208	3 60
F.L. Amps / S.F.	38.5/1.15	14.6
Sheave Diam/Bore	2-VP6.8/1-5/8	VP5.8/1-1/8
Centre Line Dist	26/24	
# of Belts/ Size	2-BX37	B-72

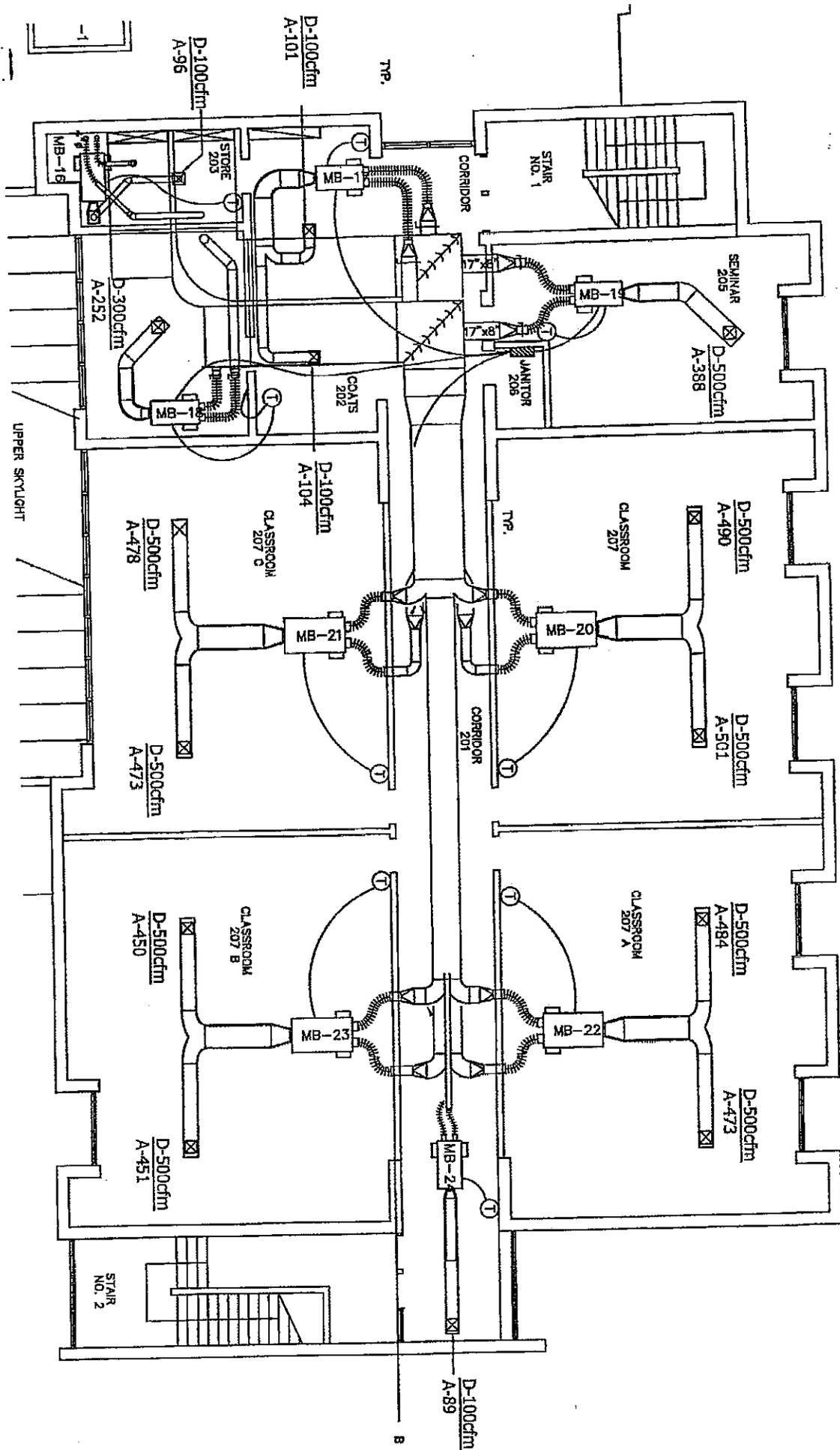
Test Data	Supply Air	Exhaust Air
Total Design CFM	13,425	10,000
Total Measure CFM	11602	11,745
Fan RPM		701
Motor Volts	208	210 211
Motor Amps	35 38 38	15 14 14
BHP	15	5
Outside Air CFM		
% motor sheave is open	10%	10%

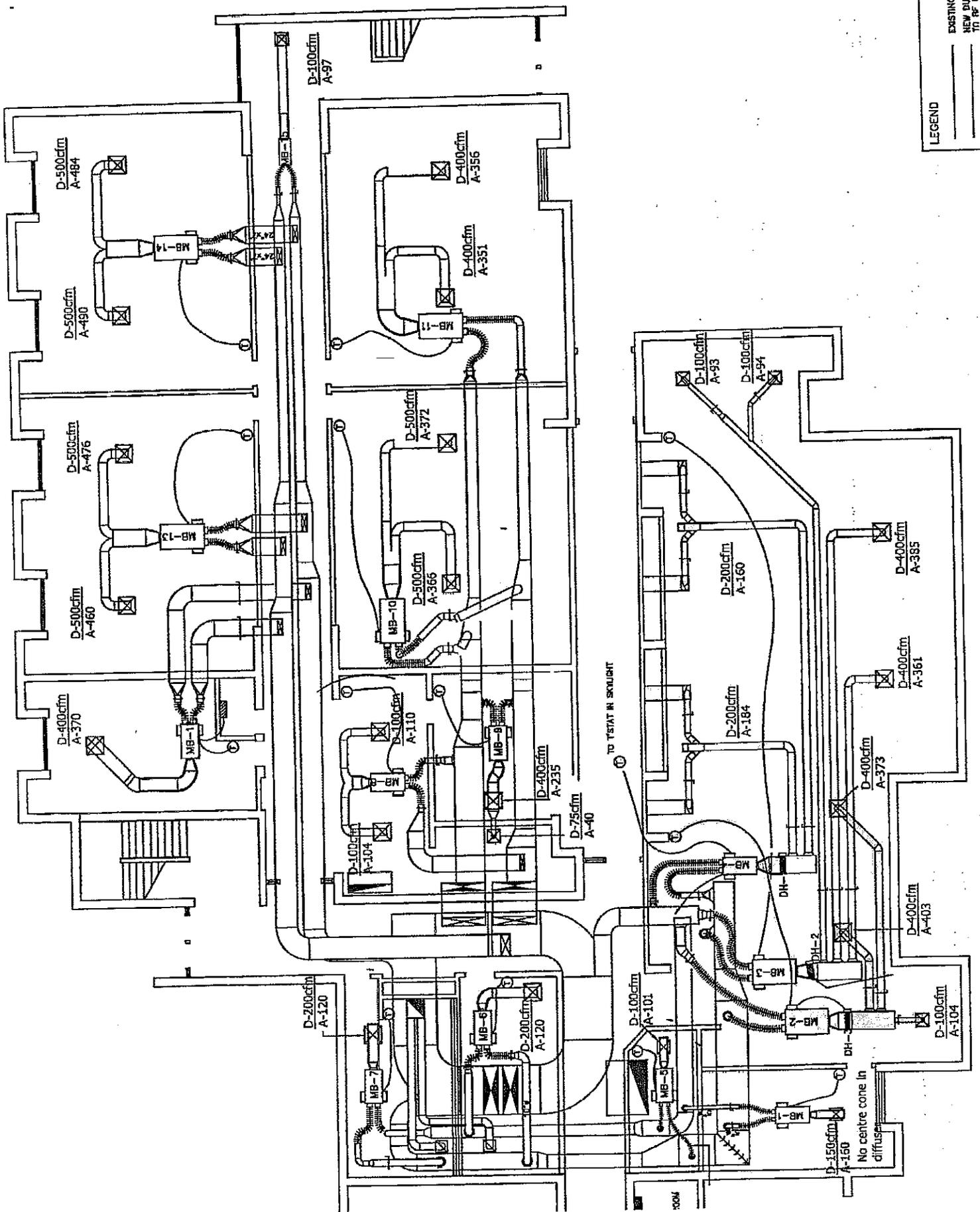
Test Data	Supply Air	Exhaust Air
Total S.P. :inwg		
External S.P. inwg		
Discharge S.P. :inwg		
Suction S.P. :inwg		
Filter S.P. inwg		
Heating Coil S.P. inwg		
Cooling Coil S.P. inwg		

\* None of the duct work is sealed, there is a lot of leakage

SHORT

13425  
 11602  
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 1,823 ✓





LEGEND

EXISTING DUCTWORK TO I

NEW DUCTWORK, EQUIPME

TO BE INSTALLED



**BERTHELOT ENGINEERING LTD.**  
2193 Lynhaven Rd, Peterborough, Ontario, Canada K9K 1W8  
Tel: (705) 775-1517 email: pberthelot@bertheloteng.com

**ELECTRICAL ADDENDUM #1**

**TO:** Wilcox Architects Inc.  
74 Lindsay Street South  
Lindsay, Ontario  
K9V 2M2

**ELEC. ADDEN. No.:** E1  
**PROJECT No.:** 799  
**PROJECT NAME:** St. Paul's Peterborough  
Library Renovations  
**DATE:** February 19, 2026

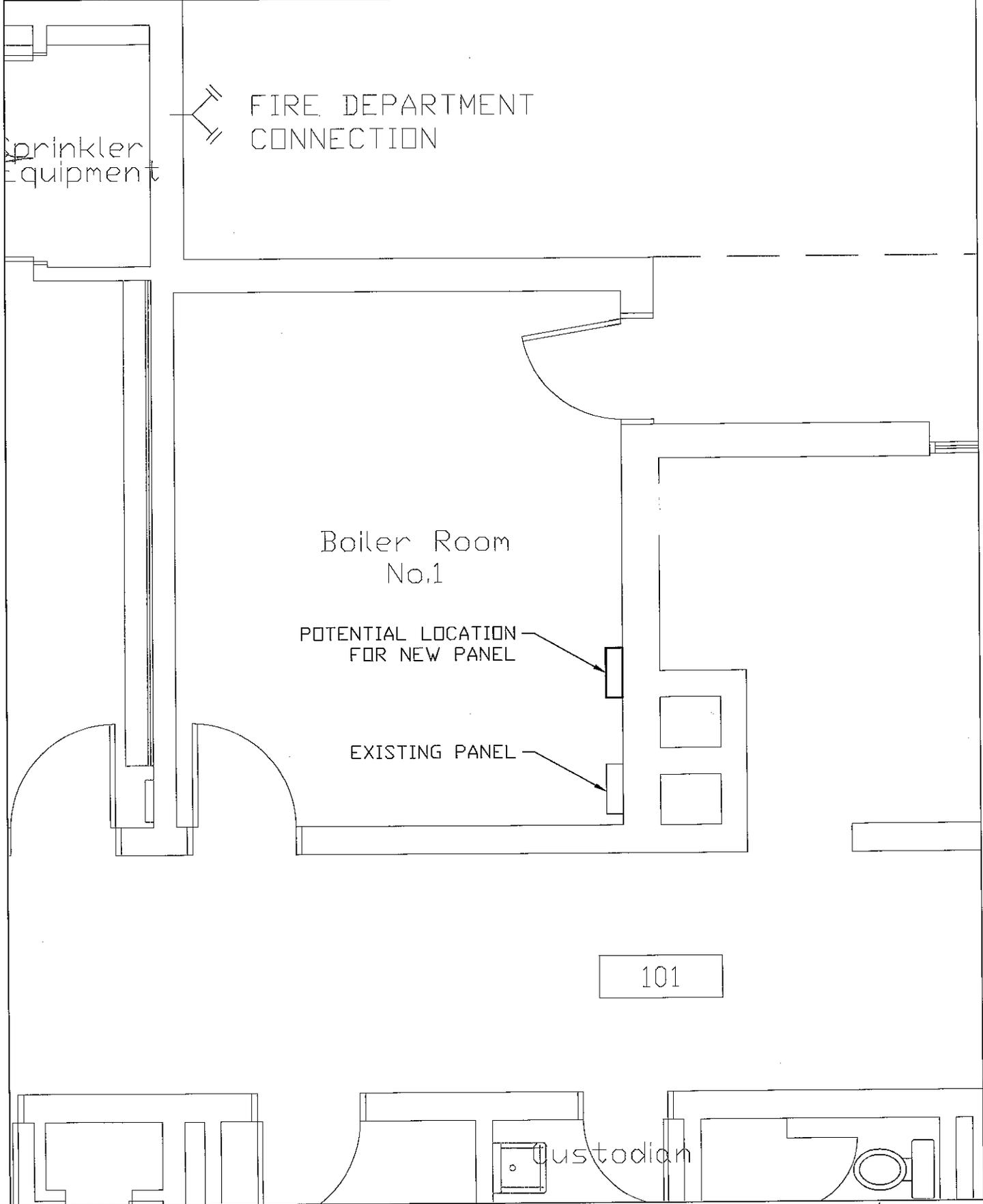
**ATTENTION: Glenn Wilcox,**

This addendum forms part of the contract documents and is to be read, interpreted, and coordinated with all other parts, and shall be issued by Glenn Wilcox Architect Inc. The following items shall be added to the tendered price for this project:

**Instruction:**

1. Supply and install a 200A, 120/240V breaker in existing Panel, located in the Boiler Room.
2. Supply and install new 200A panel in Boiler Room.
3. Contractor to relocate some miscellaneous equipment to allow for space for the new panel. Contractor shall visit site to determine what needs to be relocated, and to where it can be relocated.
4. The new panel shall feed the power circuits listed in Panel 'B' on drawing E1.
5. There is one 3-phase load remaining on Panel 'B' for DH-4A. Contractor to locate a power source for this 3-phase load.
6. See Sketch SK-E1 for approximate location of existing and new panels.

**REQUESTED BY: Paul Berthelot, P.Eng.**



**BERTHELOT  
ENGINEERING LTD**

2193 Lynhaven Rd., Tel: (705) 775-1517  
Peterborough, ON.  
K9K 1W8

PROJECT ST. PAUL CED OFFICE & LIBRARY RENOVATION  
1101 HILLIARD STREET, PETERBOROUGH, ON

TITLE APPROXIMATE EXISTING AND NEW PANEL LOCATIONS

SCALE 1/4" = 1'-0"	DATE February 18, 2026	DSN P. BERTHELOT	DWN T. ST. JEAN
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DWG  
**SK-E1**

FILE 799