



Addendum # 1

Bid Opportunity: 26-7883-RFT - Elgin Street Public School Boiler Plant and MUA System Upgrade

Closing Date: Thursday, June 25, 2026 2:00 PM

The following issued by the Board shall form part of the Bid / Proposal Solicitation document. The revisions and additions noted herein along with any attachments shall be read in conjunction with all other related documents. This Addendum shall, take precedence over the previously issued documents where differences occur. Receipt of this addendum must be acknowledged in the Bidding System, bids & tenders.

If you have already submitted a Bid / Proposal, it will be automatically withdrawn as a result of this addendum. You must resubmit the Bid / Proposal acknowledging all addenda and revising your Bid / Proposal to comply with all addenda.

Question 1:

The specifications reference an asbestos report attached as Appendix 013543 A; however, this appendix does not appear to be included in the specification package provided. Please advise if the asbestos work would be included in cash allowances?

Answer 1: The latest asbestos report for this school has been attached to this addendum.

Question 2:

The specifications indicate that the painting scope is limited to touch-up painting in areas where equipment is removed or relocated. Please clarify the extent of

the required painting work, as touch-ups may extend beyond the affected areas and require repainting entire walls or rooms to match existing finishes.

Answer 2: Painting is to be for gas piping and touch-up only, paint to match existing as close as possible. Any additional painting will be done by the board outside the contract.

Question 3:

What series of Siemens main switchboard is in the building?

Answer 3: More Switchboard pictures can be provided for reference.



Question 4:

What is a VFD rated cable?

Answer 4: VFD Cables from Belden support variable-frequency AC motor drives in harsh operating settings. The cables are built to withstand high voltage spikes, high noise levels and adverse environmental conditions.

Please see two acceptable products in the links below.

[My Products](#) **Southwire**

[VFD Cable](#) **Belden**

Question 5:

For the exhaust fans EF-1K, EF-21, EF-22, EF-23, EF-26 can the existing wire be reused?

Answer 5: No. Include new.

Question 6:

For the exhaust fans EF-1K, EF-21, EF-22, EF-23, EF-26 is it necessary to use a VFD rated cable?

Answer 6: No, VFD rated cable is not required.

Question 7:

We are requesting a 2 week extension if its possible. Please confirm if this could be granted.

Answer 7: Due to the tight construction schedule the tender cannot be extended.

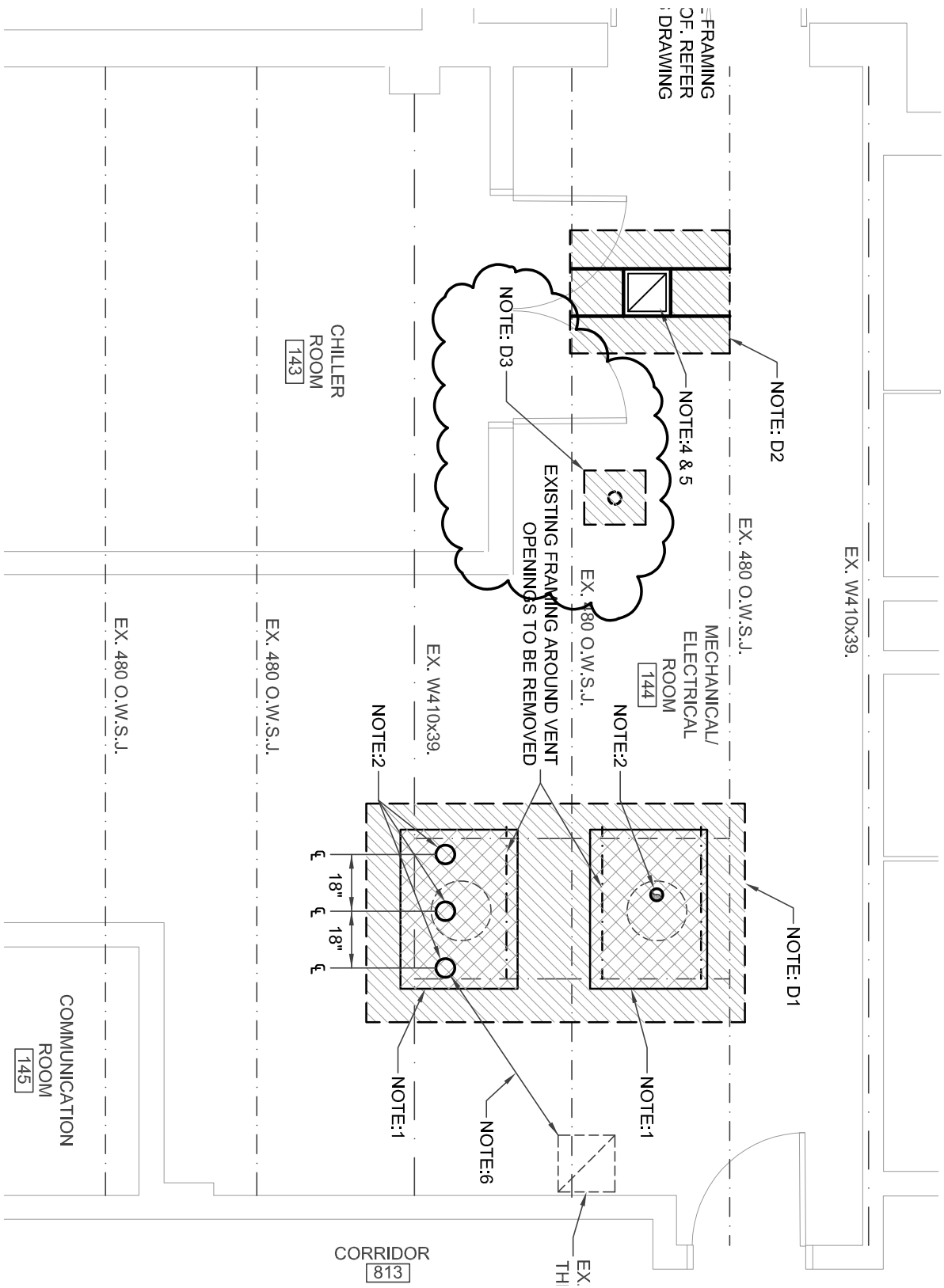
Refer to Drawing A100 AND Sketch SK#A-1

- .1 Contractor to remove enough of existing roof membrane and roof insulation to allow the removal of the existing abandoned water heater venting and to provide enough space to install new steel section of deck at existing opening. (Demolition Note:3D)
- .2 install new section of roof deck as indicated on drawings in Note: 1.

Refer to Drawing M200 & Sketch SK#M-1

- .1 Remove existing abandoned vent from old water heater through roof.
- .2 If Mechanical Contractor uses alternate boiler, they shall provide direct combustion air piping through roof to inlet of boiler. Combustion air piping to be of material and installed as per alternate manufactures' recommendations.
- .3 If Mechanical Contractor use alternate boiler with direct combustion air connections, then the 18"x6" combustion air ductwork shall be removed and a motorized damper installed in the existing 18"x18" duct opening at the roof. Damper to be interlocked with SF-1 & MD-4 to open when SF-1 is energized.

Refer to Attached 2008 Asbestos Audit Update .



GROUND FLOOR PLAN - DECK & ROOFING REPAIRS AND NEW OPENINGS

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

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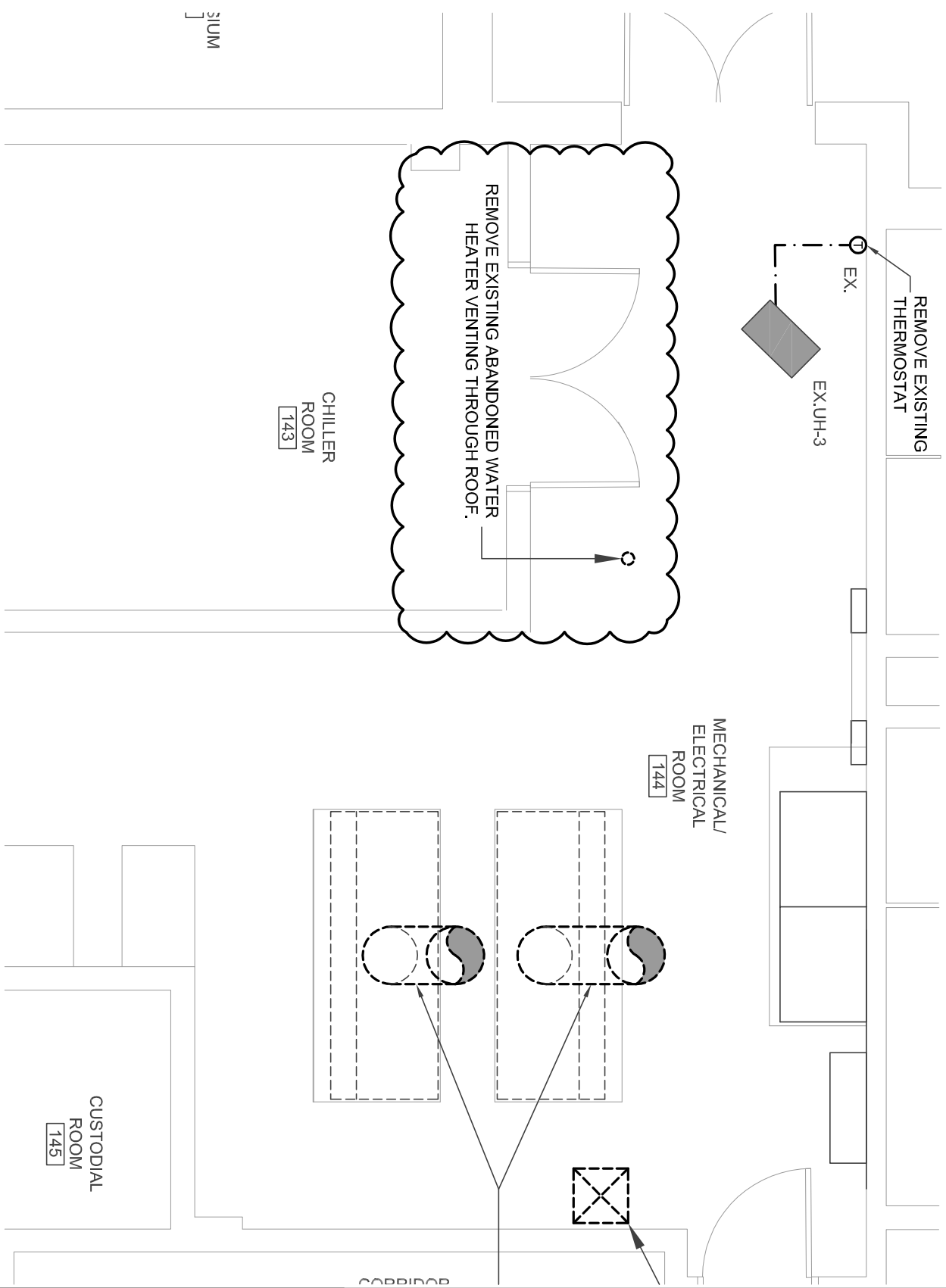
**ELGIN STREET PUBLIC SCHOOL
 BOILER PLANT & MUA UPGRADE**

**PARTIAL GROUND FLOOR
 DECK & ROOFING REPAIRS AND NEW OPENINGS**

SCALE: QAS NOTED	DRAWN: JC	CHECKED: JC
LON-26001120-A0 EXP PROJECT #	DATE: JUNE 18, 2026	SK# A-1

GROUND FLOOR PLAN - MECHANICAL/ELECTRICAL ROOM - DEMOLITION

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



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**PARTIAL GROUND FLOOR
 MECHANICAL/ELECTRICAL ROOM - DEMOLITION**

SCALE: QAS NOTED	DRAWN: JC	CHECKED: JC
LON-26001120-A0 EXP PROJECT #	DATE: JUNE 18, 2026	SK# M-1



January 26, 2009
File: 32523-800

Mr. Craig Hynd, Environmental Officer
Waterloo Region District School Board
51 Ardelt Avenue
Kitchener, ON N2C 2R5

Dear Mr. Hynd:

**Re: 2008 Asbestos Audit Update – Elgin Street Public School,
685 Elgin Street North, Cambridge, Ontario**

1.0 INTRODUCTION

MTE Consultants Inc. (MTE) was authorized by the Waterloo Region District School Board (WRDSB) to conduct an asbestos audit of Elgin Street Public School, located at 685 Elgin Street North in Cambridge, Ontario ("The Site").

The purpose of the assignment was to assess and document the location, type and condition of various Asbestos Containing Materials (ACM) present within the building and make appropriate recommendations for abatement activities, as required. This audit was conducted in accordance with the Ontario Ministry of Labour, *Regulation 278/05-Designated Substance –Asbestos on Construction Projects and in Buildings and Repair Operations (O. Reg. 278/05)*.

Authorization to proceed with the assignment was provided to MTE by Mr. Craig Hynd, of the Waterloo Region District School Board.

2.0 SCOPE OF WORK

The audit process involved the following:

- Visual inspection to identify interior and exterior building finishes and assess suspected ACM within the building;
- Collection of bulk building material samples of suspect ACM (if identified) for asbestos analysis; and
- Preparation of this report with findings, conclusions and recommendations.

Frontline Environmental Division

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This report may be used by the Waterloo Region District School Board and Elgin Street Public School for the identification of asbestos-containing building materials within their facility as required by the Occupational Health and Safety Act, and Ontario Regulation 278/05. Refer to Section 7.0 of this report for Limitations of MTE's services.

3.0 MTE BUILDING INSPECTION

Inspection of the building was completed by MTE on December 17, 2008.

3.1 Site Characteristics

The building is a single storey structure comprised of concrete block walls and brick veneer supported by a poured concrete foundation, with a flat built-up bitumen and ballast roof. The building was constructed in 1995.

Ceiling finishes include acoustic ceiling tiles, and exposed metal deck. Wall finishes comprise of drywall, painted concrete block, and unfinished concrete. Floor finishes include vinyl sheet flooring, vinyl tiles and concrete sub-floor.

Mechanical insulations observed during the inspection include fiberglass on straight runs of pipe and elbows. Firespray insulation was observed on steel beams.

4.0 METHODOLOGY

4.1 Survey Methodology

Friable and non-friable ACM is not expected to be present due to the date of building construction (1995). In 1986 legislation limiting the use of asbestos in consumer products was introduced and therefore, building materials are not suspected of being asbestos-containing and no bulk sampling was performed.

No inspection of concealed areas, demolition or invasive inspection work was performed.

4.2 Sample Collection and Analysis

In order to satisfy the asbestos sampling requirements of Ontario Regulation 278/05, a minimum number of samples must be collected from subject materials (3 to 7 depending on quantity and application) to confirm a material as non-asbestos-containing. Ontario Regulation 278/05 classifies any material containing 0.5% or more asbestos by dry weight as ACM. If one of the homogeneous material samples collected tests positive then the material in its entirety is considered to be an ACM.

The rain water leader observed within the gymnasium, is suspect Transite cement pipe but could not be confirmed due to the ceiling height. Additional piping may be present in concealed locations.

No additional suspect ACM was identified during the survey and no samples were collected.

5.0 ASBESTOS-CONTAINING MATERIALS

No ACM's were identified through the visual inspection process.

6.0 CONCLUSIONS AND RECOMMENDATIONS

Based on findings of this assignment, ACM was not identified within the building and are not expected to be present due to the date of building construction (1995). An Asbestos Management Plan (AMP) is not required for this building.

However, due to the fact that locations exist that were inaccessible by the surveyor it is recommended that an inspection of those concealed locations which may be affected by planned construction, renovation, alteration or maintenance activities is conducted for inspection of potential ACM's prior to conducting any work.

In addition, prior to any construction, renovation, alteration or maintenance activities involving the rain water leader observed within the gymnasium, confirm it is not Transite cement pipe.

7.0 LIMITATIONS

Services performed by **MTE Consultants Inc.** were conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the Environmental Engineering & Consulting profession. No other representation expressed or implied as to the accuracy of the information, conclusions or recommendations is included or intended in this report.

This report was completed for the sole use of MTE and Waterloo Region District School Board. It was completed in accordance with the Scope of Work referred to in Section 2.0. As such, this report may not deal with all issues potentially applicable to the site and may omit issues, which are or may be of interest to the reader. MTE makes no representation that the present report has dealt with all-important environmental features, except as provided in the Scope of Work. All findings and conclusions presented in this report are based on site conditions, as they existed during the time period of the investigation. This report is not intended to be exhaustive in scope or to imply a risk-free facility.

Some areas could not be investigated due to non-destructive, non-invasive, inspection restrictions or prohibited access. Although the presence of asbestos-containing materials (ACM) has been anticipated in these areas where reasonable, the accuracy of such information must be confirmed before any potential disturbance of materials which may contain asbestos. It is also possible that ACM may be visually or physically concealed by but not necessarily limited to ceilings, walls, bulkheads, floors, roof systems or other similar features or structures.

Any use which a third party makes of this report, or any reliance on, or decisions to be made based upon it, are the responsibility of such third parties. MTE accepts no responsibility for liabilities incurred by or damages, if any, suffered by any third party as a result of decisions made or actions taken, based upon this report. Others with interest in the site should undertake their own investigations and studies to determine how or if the condition affects them or their plans.

It should be recognized that the passage of time may affect the views, conclusions and recommendations (if any) provided in this report because environmental conditions of a property can change. Should additional or new information become available, MTE recommends that it be brought to our attention in order that we may re-assess the contents of this report.

Sincerely,

MTE CONSULTANTS INC.



Aisling Dennett, B.A., AMRT
Building Health Science Technologist



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Project Manager, Building Health Sciences



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AND:plw