



Addendum #1

Bid Opportunity: 7183-RW-22

St Andrews Public School - Interior Renovations

Closing Date: Friday, March 4, 2022 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If you have already submitted a Bid / Proposal, it will be automatically withdrawn as a result of this addendum.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.

GENERAL INFORMATION

Site Meeting Details

Date: Friday, February 18, 2022, 3:30 pm

Company	Attendee
Golden Gate Contracting	Sassan Deilamani
Complete Building Systems Inc.	Abraham Zaretski
Roberts Onsite	Tim White
Bestco Construction (2005) Ltd.	Paul LaFleshe

TENDER QUERIES

Question 1:

Please provide specifications for the new stage projection screen shown on detail 4 drawing A2-2, unless it will be purchased under the cash allowance.

Answer 1:

Refer to Spec Section 11132

Question 2:

Are the existing floors in washroom 32 and 39 wood framed or concrete? The structural drawing indicates they are wood framed; however the room finish schedule indicates the floors are concrete.

Answer 2:

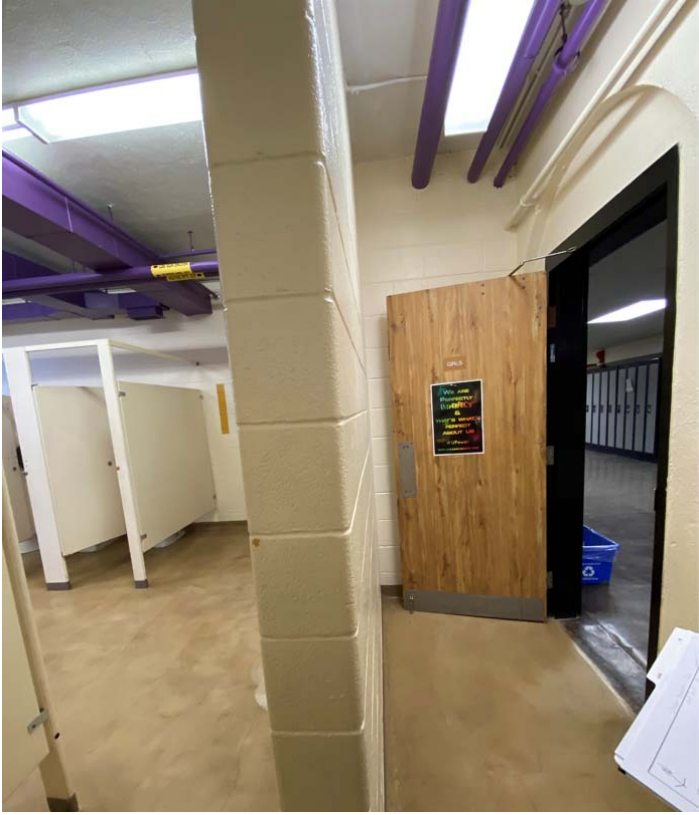
Existing floors in washrooms 32 and 39 are concrete.

Question 3:

Please provide a cross-section through the washrooms to show the height of the structure above, and any lateral restraints for new masonry walls.

Answer 3:

This portion of the building was built in 1914. Unfortunately, we don't have existing drawings. Please refer to attached pictures for your reference.





ATTACHMENTS:

- ALS Environmental Report

End of Addendum #1



WATERLOO REGION DISTRICT SCHOOL
BOARD
ATTN: JEFF CULL
51 ARDELT AVENUE
KITCHENER ON N2C 2E1

Date Received: 29-OCT-21
Report Date: 02-NOV-21 16:21 (MT)
Version: FINAL

Client Phone: 519-502-8343

Certificate of Analysis

Lab Work Order #: L2656906
Project P.O. #: NOT SUBMITTED
Job Reference: ST. ANDREW'S P.S-RENO
C of C Numbers:
Legal Site Desc:

Candice Hunter
Account Manager

[This report shall not be reproduced except in full without the written authority of the Laboratory.]

ADDRESS: 60 Northland Road, Unit 1, Waterloo, ON N2V 2B8 Canada | Phone: +1 519 886 6910 | Fax: +1 519 886 9047
ALS CANADA LTD Part of the ALS Group An ALS Limited Company

ALS ENVIRONMENTAL ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	Batch
L2656906-1 SA 1 ST. ANDREW'S PS. - RENO Sampled By: JEFF C. on 28-OCT-21 @ 12:00 Matrix: PAINT							
Metals							
Lead (Pb)	156*		1.0	ug/g	01-NOV-21	01-NOV-21	R5633895

*'De minimis' (i.e. virtually safe) level of lead paint (less than 1000 ug/g) as per October 2014 Environmental Abatement Council of Canada (EACC) publication, "Lead Guideline for Construction, Renovation, Maintenance, or Repair"

* Refer to Referenced Information for Qualifiers (if any) and Methodology.

Reference Information

QC Samples with Qualifiers & Comments:

QC Type Description	Parameter	Qualifier	Applies to Sample Number(s)
Duplicate	Lead (Pb)	DUP-H	L2656906-1

Sample Parameter Qualifier key listed:

Qualifier	Description
DUP-H	Duplicate results outside ALS DQO, due to sample heterogeneity.

Test Method References:

ALS Test Code	Matrix	Test Description	Method Reference**
MET-200.2-CCMS-WT	Misc.	Metals in Paint and Miscellaneous	EPA 200.2/EPA6020A(mod)
Paint samples are digested with nitric and hydrochloric acids, followed by analysis by CRC ICPMS.			

** ALS test methods may incorporate modifications from specified reference methods to improve performance.

The last two letters of the above test code(s) indicate the laboratory that performed analytical analysis for that test. Refer to the list below:

Laboratory Definition Code	Laboratory Location
WT	ALS ENVIRONMENTAL - WATERLOO, ONTARIO, CANADA

Chain of Custody Numbers:
GLOSSARY OF REPORT TERMS

Surrogates are compounds that are similar in behaviour to target analyte(s), but that do not normally occur in environmental samples. For applicable tests, surrogates are added to samples prior to analysis as a check on recovery. In reports that display the D.L. column, laboratory objectives for surrogates are listed there.

mg/kg - milligrams per kilogram based on dry weight of sample

mg/kg wwt - milligrams per kilogram based on wet weight of sample

mg/kg lwt - milligrams per kilogram based on lipid weight of sample

mg/L - unit of concentration based on volume, parts per million.

< - Less than.

D.L. - The reporting limit.

N/A - Result not available. Refer to qualifier code and definition for explanation.

Test results reported relate only to the samples as received by the laboratory.

UNLESS OTHERWISE STATED, ALL SAMPLES WERE RECEIVED IN ACCEPTABLE CONDITION.

Analytical results in unsigned test reports with the DRAFT watermark are subject to change, pending final QC review.



Quality Control Report

Workorder: L2656906

Report Date: 02-NOV-21

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Client: WATERLOO REGION DISTRICT SCHOOL BOARD
51 ARDELT AVENUE
KITCHENER ON N2C 2E1
Contact: JEFF CULL

Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
MET-200.2-CCMS-WT	Misc.							
Batch	R5633895							
WG3649489-2	CRM	WT-SS-2						
Lead (Pb)			99.2		%		70-130	01-NOV-21
WG3649489-5	DUP	L2656906-1						
Lead (Pb)		156	85.7	DUP-H	ug/g	58	40	01-NOV-21
WG3649489-3	LCS	1+2						
Lead (Pb)			99.5		%		70-130	01-NOV-21
WG3649489-1	MB							
Lead (Pb)			<1.0		mg/kg		1	01-NOV-21

Quality Control Report

Workorder: L2656906

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Legend:

Limit	ALS Control Limit (Data Quality Objectives)
DUP	Duplicate
RPD	Relative Percent Difference
N/A	Not Available
LCS	Laboratory Control Sample
SRM	Standard Reference Material
MS	Matrix Spike
MSD	Matrix Spike Duplicate
ADE	Average Desorption Efficiency
MB	Method Blank
IRM	Internal Reference Material
CRM	Certified Reference Material
CCV	Continuing Calibration Verification
CVS	Calibration Verification Standard
LCSD	Laboratory Control Sample Duplicate

Sample Parameter Qualifier Definitions:

Qualifier	Description
DUP-H	Duplicate results outside ALS DQO, due to sample heterogeneity.

Hold Time Exceedances:

All test results reported with this submission were conducted within ALS recommended hold times.

ALS recommended hold times may vary by province. They are assigned to meet known provincial and/or federal government requirements. In the absence of regulatory hold times, ALS establishes recommendations based on guidelines published by the US EPA, APHA Standard Methods, or Environment Canada (where available). For more information, please contact ALS.

The ALS Quality Control Report is provided to ALS clients upon request. ALS includes comprehensive QC checks with every analysis to ensure our high standards of quality are met. Each QC result has a known or expected target value, which is compared against pre-determined data quality objectives to provide confidence in the accuracy of associated test results.

Please note that this report may contain QC results from anonymous Sample Duplicates and Matrix Spikes that do not originate from this Work Order.



www.alsglobal.com

Chain of Custody (COC) / Analytic Request Form

Canada Toll Free: 1 800 668 9878



L2656906-COFC

COC Number: 17 -

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Report To Contact and company name below will appear on the final report		Report Format / Distribution		Select Service Level Below - Contact your AM to confirm all E&P TATs (surcharges may apply)								
Company:	WRDSB	Select Report Format:	<input checked="" type="checkbox"/> PDF <input type="checkbox"/> EXCEL <input type="checkbox"/> FDD (DIGITAL)	Regular [R] <input type="checkbox"/> Standard TAT if received by 3 pm business days - no surcharges apply								
Contact:	JEFF CULL	Quality Control (QC) Report with Report	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	PRIORITY (Business Days)	4 day [P4-20%]	<input type="checkbox"/>	EMERGENCY 1 Business day [E - 100%] <input checked="" type="checkbox"/> Same Day, Weekend or Statutory holiday [E2 -200%] (Laboratory opening fees may apply) <input type="checkbox"/>					
Phone:	519.502.8343	Compare Results to Criteria on Report - provide details below if box checked	<input checked="" type="checkbox"/>		3 day [P3-25%]	<input type="checkbox"/>						
Company address below will appear on the final report		Select Distribution:	<input checked="" type="checkbox"/> EMAIL <input type="checkbox"/> MAIL <input type="checkbox"/> FAX		2 day [P2-50%]	<input type="checkbox"/>						
Street:	51 Ardelt Ave	Email 1 or Fax		Date and Time Required for all E&P TATs: dd-mmm-yy hh:mm								
City/Province:	Kitchener, ON	Email 2	jeff-cull@wrdsb.ca	For tests that can not be performed according to the service level selected, you will be contacted.								
Postal Code:	N2C 2R5	Email 3		Analysis Request								
Invoice To	Same as Report To <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	Invoice Distribution		NUMBER OF CONTAINERS	Indicate Filled (F), Preserved (P) or Filled and Preserved (F/P) below				SAMPLES ON HOLD	SUSPECTED HAZARD (see Special Instructions)		
	Copy of Invoice with Report <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	Select Invoice Distribution:	<input checked="" type="checkbox"/> EMAIL <input type="checkbox"/> MAIL <input type="checkbox"/> FAX									
Company:		Email 1 or Fax										
Contact:		Email 2										
Project Information		Oil and Gas Required Fields (client use)										
ALS Account # / Quote #:		AFE/Cost Center:	PO#									
Job #:	St. Andrew's P.S. - Reno	Major/Minor Code:	Routing Code:									
PO / AFE:		Requisitioner:										
LSD:		Location:										
ALS Lab Work Order # (lab use only):	12056906 A	ALS Contact:	C.H.		Sampler:	JEFF C.						
ALS Sample # (lab use only)	Sample Identification and/or Coordinates (This description will appear on the report)	Date (dd-mmm-yy)	Time (hh:mm)	Sample Type								
	521	20-10-21	9pm	Paint	1							
Drinking Water (DW) Samples¹ (client use)		Special Instructions / Specify Criteria to add on report by clicking on the drop-down list below (electronic COC only)		SAMPLE CONDITION AS RECEIVED (lab use only)								
Are samples taken from a Regulated DW System? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		Lead content (ppm)		Frozen	<input type="checkbox"/>	SIF Observations	Yes <input type="checkbox"/> No <input type="checkbox"/>					
Are samples for human consumption/ use? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO				Ice Packs	<input type="checkbox"/>	Ice Cubes	<input type="checkbox"/>	Custody seal intact	Yes <input type="checkbox"/> No <input type="checkbox"/>			
				Cooling Initiated	<input type="checkbox"/>							
		INITIAL COOLER TEMPERATURES °C		FINAL COOLER TEMPERATURES °C								
				17.1								
SHIPMENT RELEASE (client use)		INITIAL SHIPMENT RECEPTION (lab use only)		FINAL SHIPMENT RECEPTION (lab use only)								
Released by:	Date:	Time:	Received by:	Date:	Time:	Received by:	Date:					
JEFF CULL	Oct 29, 2021						10/29/21					