

ADDENDUM NO. 02

Project Name: LONGVIEW SCHOOL DISTRICT
RE-ROOF PROJECTS AT
MINT VALLEY ES AND
MONTICELLO MS

Aetta Architects Project #: 24005
Date: March 06, 2024

NOTICE TO BIDDERS:

The amendments and additions provided for in this addendum shall become part of the Contract Documents for this Project. Bidder shall acknowledge receipt of this, and all other, Addendum in the space provided on the Bid Form.

GENERAL INFORMATION / CLARIFICATION:

Item #	Location/Section:	Description
2.01	Monticello MS	<i>Roof Core at Roof-06</i> A roof core test was completed at three roof locations. There is no asbestos present at the roof – see attached report. Proceed as noted on plan set to perform a complete tear off down to existing plywood deck.
2.02	Monticello MS	<i>Will there be a unit price line for plywood deck replacement for soft spots at roofs?</i> Contractor to issue change order if roof areas needing plywood replacement are discovered

DRAWINGS:

Item #:	Sheet/Detail:	Description:
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SPECIFICATIONS:

Item #	Section:	Description
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SUBSTITUTIONS:

Section #:	Approved Product:	Manufacturer
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Attachments:

1. Roof-06 Core Testing Report

END OF ADDENDUM NO. 02



NOW Environmental Services, Inc.

Environmental Consulting & Compliance

LIMITED ASBESTOS SURVEY
Commercial Property
Monticello Middle School

Project Number: **N24-0260**

Project Name/Location: **Monticello Middle School**
1225 28th Avenue
Longview, WA 98632

Specific Building Area/Location: Roofing Asbestos Survey/South Entry Roof

Work to be performed/Work: "Good Faith" Limited Asbestos Survey

Report Deliverable Date: March 5, 2024

Company Name: NOW Environmental Services, Inc.

Inspector Name: Dennis Rauschenberg
Certificate Number: BI/R-NES-120-20-23-38
Expiration Date: October 28, 2024

34004 9th Avenue South, Suite A12, Federal Way, Washington 98003
Phone: (253) 927-5233 Email: frontdesk@nowenvironmental.com
www.nowenvironmental.com

Background:
(Executive
Summary):

The commercial property located at 1225 28th Avenue Longview, WA 98632 is the Monticello Middle School, the roof is a 4,000 square foot flat roof with no parapet wall located on the south entry. Samples were taken as roofing cores. There were three (3) cores samples taken cross-sectionally throughout the roof.

Asbestos Containing Materials

There are **NO** asbestos containing materials identified within the scope of work during this inspection.

Survey Process:
(Limitations of
Survey):

The survey was performed in support of the renovations planned for the building's roof. On March 4, 2024 Dennis Rauschenberg performed this survey.

Building systems inspected are representative of materials that may be disturbed during this project. Any material identified during this project that was not identified in this survey must be inspected and sampled by an EPA Accredited Building Inspector prior to disturbance.

Other hazardous materials were not included in the scope of work during this survey. Other risks that were not evaluated with this survey; Risks such as 1) toxic and hazardous substances in (or in contact with or associated with) soil or ground water; 2) risks associated with structural, electrical, or mechanical working of the building; 3) risks associated with radon gas, slope stability, building settlement, moisture, or site drainage and flooding have not been evaluated during this survey.

Findings:

There are **NO** building materials sampled within the scope of work for this project that were found to contain asbestos. Please see **Table I** – Asbestos Containing Building Materials for a list of Asbestos Containing Materials Sampled.

Table I

Summary of **Asbestos Containing Building Materials** for the Commercial Property Located at 1225 28th Avenue Longview, WA 98632

Sample Number	Material Code Description	Material	Location	Analytical (Laboratory)Result(s)	Quantity	Friability
No Asbestos Containing Materials Identified						

Table II

Summary of **Non-Asbestos Containing Building Materials** for the
Commercial Property Located at 1225 28th Avenue Longview, WA 98632

Sample Number	Material Code Description	Material	Location	Analytical (Laboratory)Result(s)	Friability
01	RM-01	Roof Core	N/E Corner	NAD	N/A
02	RM-01	Roof Core	Center Roof	NAD	N/A
03	RM-01	Roof Core	S/W Corner	NAD	N/A

*NAD – No Asbestos Detected

Recommendations: There are **NO** asbestos containing materials identified during this investigation.

Asbestos surveys are non-comprehensive by nature and subject to many limitations including those presented below. Our assessment has considered risks pertaining to asbestos; however, this survey is limited to only those locations sampled. This survey was not designed to identify all potential concerns or eliminate all risk associated with asbestos.

NOW Environmental Services performed this survey in accordance with the generally accepted standards of care that exist in the industrial hygiene profession in Washington State at the time of this study. The asbestos survey was performed in preparation for removal of asbestos-containing materials in accordance with NESHAPS regulations.

This survey is not intended for use as plans and specifications. **Quantity estimates are for approximating** actual bid prices from contractors only, and may **not reflect** the actual final costs of asbestos and/or lead abatement. They do not include sales tax, or Owner costs such as abatement project oversight and monitoring for compliance to law and/or compliance to project plans and specifications. These estimates assume that adequate, professional plans and specifications are prepared and the abatement costs are minimized by professional project management, and that all asbestos containing materials are abated during one project by the same asbestos contractor.

Any further demolition and/or renovation activities outside of the sampling scope done for the purposes outlined in this report may require additional sampling to be performed by an EPA Accredited AHERA Building Inspector.

Laboratory
Results:

See Attachment A

INSPECTOR
ENDORSEMENT:



Dennis Rauschenberg

AHERA Building Inspector/Manager

ANALYSIS
METHOD:

Polarized Light Microscopy

PARAMETERS:

Southwest Clean Air Agency (SWCAA) and Washington State Department of Labor and Industries (L&I) regulations require an inspection of all buildings for the presence of asbestos-containing materials (ACM) prior to renovation and demolition.

ACM is identified as those building materials containing greater than one percent (>1.0%) of asbestos as verified by laboratory analysis. All building materials fabricated prior to 1980 are assumed to contain asbestos unless proven otherwise by a licensed building inspector.

According to Washington Administrative Code (WAC) 296-62-07721 Communication of Hazards to Employees, prior to the start of work, a building owner must identify the presence, location, and quantity of ACM and/or presumed ACM (PACM) in the work area. This information must be communicated to contractors bidding on work, contractors performing other work, employees, and tenants in or adjacent to the work area. The Southwest Clean Air Agency requires that an asbestos survey be conducted prior to any renovation or demolition of existing buildings. This survey was intended to meet these regulatory requirements.

Disclaimer

This report and its contents are limited to the scope and activities performed at the subject property as described. We represent that our services were performed within the limits prescribed by applicable regulations and in a manner consistent with the level of and skill ordinarily exercised by other professional consultants under similar circumstances. No other representation is made to the client, expressed or implied, and no warranty or guarantee is included or intended.

Attachment A



**ORION Environmental Services**

34004 Ninth Avenue South, Suite A12, Federal Way, WA 98003

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WBE W2F9219763

Polarized Light Microscopy Test Report
EPA Method 600/R-98/116**Client:** Olympic Roofing**Address:** 1505 S 356th St Ste 112, Federal Way, WA 98003**Attention:** Chris Stritzke**Project Name:** Monticello Middle School Roof Samples**Project Number:** N24-0260**Rpt. Date:** 3/5/2024**Page:** 1 of 1**Invoice:** 242193**Date Rcvd:** 3/5/2024

Client Sample ID	Orion Sample ID	Material Description	Sample Treatment	% Asbestos Containing Material	Asbestos Type	Other Fibers
N/E Corner - 1A	20240305-16	Built-up Roofing - Membrane		ND		man-made fibers
1B		Gypsum Wallboard		ND		cellulose
1C		Insulation		ND		man-made fibers
Center - 2A	20240305-17	Built-up Roofing - Membrane		ND		man-made fibers
2B		Gypsum Wallboard		ND		cellulose
2C		Insulation		ND		man-made fibers
S/W Corner - 3A	20240305-18	Built-up Roofing - Membrane		ND		man-made fibers
3B		Gypsum Wallboard		ND		cellulose
3C		Insulation		ND		man-made fibers

Dup: Laboratory QA/QC Duplicate; M; Mastic [(a), (b), (c), etc.]: Sample layers numbered from front to back.

Comments: For layered samples, each component has been analyzed separately. ND means non-detect for asbestos fibers by EPA Method 600/R-98/116. Disclaimers: PLM has been known to miss asbestos in a small percentage of samples that contain asbestos. Thus, these laboratory results represent due diligence, however negative or <1 % PLM results can not be guaranteed. Per EPA guidelines samples will be archived for 30 days then will be disposed of. This report may only be reproduced in full with written approval of ORION Environmental Services.

Analyzed By (Print)	Date	Reviewed By (Print)	Date
Alexis Heath	3/5/2024	Carole Seng	3/5/2024
Analyzed By (Signature)	Time	Reviewed By (Signature)	Time