

May 2, 2017

Courtney Wilton Portland Public Schools 501 North Dixon Portland, Oregon 97227

Via email: cwilton@pps.net

Regarding: Lead Paint Condition Assessment Beverly Cleary School Hollyrood Campus 3560 NE Hollyrood Court Portland, Oregon 97212 PBS Project: 6500.721 Phase 0090

Dear Mr. Wilton:

On March 21, 2017, PBS Engineering and Environmental Inc. (PBS) conducted a visual inspection and assessment of painted and varnished surfaces on the interior and exterior of Beverly Cleary School Hollyrood campus located at 3560 NE Hollyrood Court in Portland, Oregon.

PBS assessed painted and varnished interior and exterior hard surfaces as well as concrete, asphalt, soil, garden spaces, compost piles, playground equipment, and windowsills adjacent or in close proximity to deteriorated painted or varnished surfaces.

Paint and varnish conditions were assessed using US Department of Housing and Urban Development (HUD) guidelines for the Evaluation and Control of Lead Based Paint Hazards in Housing (2012 Addition) Chapter 5: Risk Assessment and Reevaluation.

It is assumed that all paint and varnish at the school contain some concentration of lead. The purpose of this investigation is to identify those finishes in deteriorated condition.

#### FINDINGS

Overall, the building's painted and varnished surfaces were found to be in intact condition with areas of fair and deteriorated conditions. A table listing the locations and quantity of surfaces in deteriorated condition is attached to this report.

No paint chips were observed in the school's garden spaces, compost pile, or in the troughs of its metal push-out windows.

Painted playground and parking lot striping and curbing often contain lead and are generally in deteriorated condition due to weatherization and traffic. PBS did not assess this paint, but recommends restriping, as needed, to maintain in intact condition.

Courtney Wilton, Portland Public Schools Lead Paint Condition Assessment, Beverly Cleary School Hollyrood Campus May 2, 2017 Page 2 of 2

#### RECOMMENDATIONS

PBS recommends that all painted or varnished surfaces in deteriorated condition noted on the attached table be stabilized.

Please feel free to contact me at 503.417.7691 or clark@pbsenv.com with any questions or comments.

Sincerely,

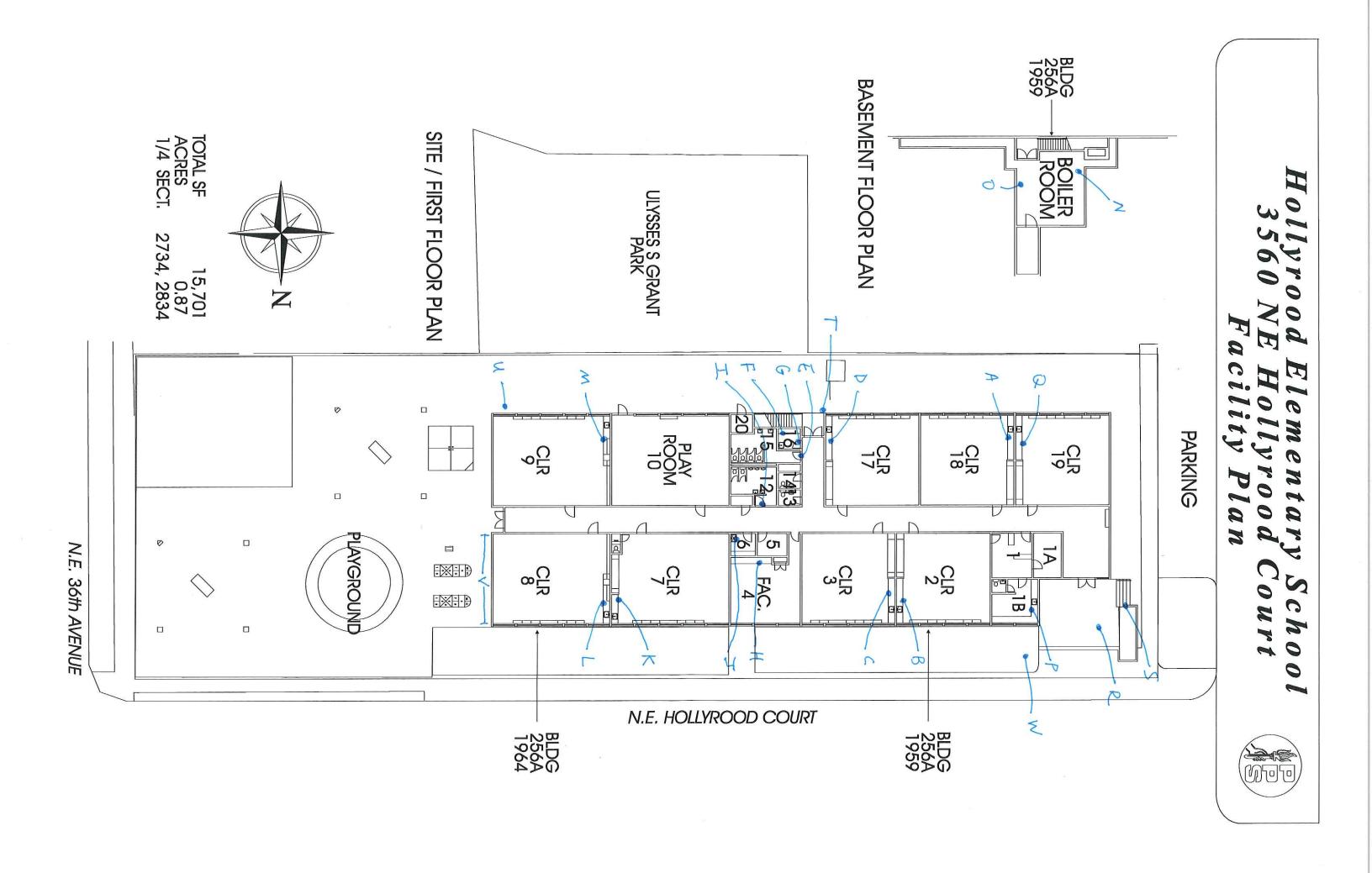
Clark Nelson, CIH Senior Project Manager

Attachments: Condition Assessment of Deteriorated Paint/Varnish Table Field Drawing of Deteriorated Paint and Varnish Locations Lead-based Paint Risk Assessor Certification (Clark Nelson) Lead-based Paint Activities Firm Certification (PBS Engineering and Environmental)

CN:DM:bmp

### Beverly Cleary School Hollyrood Campus Assessment of Paint/Varnish in Deteriorated Condition

ID	Interior / Exterior	Location	Structure	Above / Below five feet	K-2nd Grade	Substrate	Square Feet
Α	I	CLR18	Built-in cabinets	В	Х	Wood	30
В	I	CLR2	Built-in cabinets	В	Х	Wood	30
С	I	CLR3	Built-in cabinets	В	Х	Wood	30
D	I	CLR17	Built-in cabinets	В	Х	Wood	30
Е	I	Woman's room	Door	A and B		Wood	45
F	Ι	Custodial	Built-in cabinets	В		Wood	70
G	I	Custodial	Door	A and B		Wood	45
Н	I	Faculty	Built-in cabinets	В		Wood	30
I	I	Boy's across form CLR5	Door	A and B		Wood	45
J	I	Storage 6	Ladder	A and B		Metal	10
К	I	CLR7	Built-in cabinets	В	Х	Wood	30
L	I	CLR8	Built-in cabinets	В	Х	Wood	30
М	I	CLR9	Built-in cabinets	В	Х	Wood	30
Ν	I	Boiler room	Ladder	A and B		Metal	10
0	I	Boiler room	East wall	A and B		Plaster	25
Ρ	I	Nurse	Built-in cabinets	В		Wood	20
Q	I	CLR19	Built-in cabinets	A and B	Х	Wood	30
R	EX	Main entrance	Covered area supports	A and B		Metal	30
S	EX	Main entrance	Handrail	В		Metal	10
Т	EX	South building entrance	Downspout	A and B		Metal	10
U	EX	South entrance of CLR9	Downspout	A and B		Metal	10
V	EX	East exterior of CLR8	Trim around ground	В		Wood	30
W	EX	Main entrance	Flagpole	A and B		Metal	100



PUBLIC HEALTH DIVISION Center for Health Protection

Kate Brown, Governor



June 9, 2016

Clark R. Nelson PBS Engineering and Environmental Inc. 4412 S.W. Corbett Ave Portland, OR 97239 800 NE Oregon Street, Suite 640 Portland, OR 97232 Phone: (971) 673-0440 Fax: (971) 673-0457 TTY Nonvoice: (971) 673-0372

### RE: LEAD-BASED PAINT ACTIVITIES, INDIVIDUAL CERTIFICATION NO. 1806--Indv--R

This letter is your official notification that you have met the certification requirements under Oregon Administrative Rule (OAR) 333-069 to conduct lead-based paint activities in Oregon, in the following disciplines: Risk Assessor; Inspector

In addition to certification by the Oregon Health Authority, you are required to be licensed by the Construction Contractors Board (CCB) if you plan to conduct lead-based paint activities in Oregon. This license is different than, and in addition to, the standard contractor license issued by CCB. Both individuals and firms must obtain this license. For more information on CCB lead-based paint licensing, visit their web site at www.oregon.gov/CCB or call 503-378-4621.

As a certified individual in Oregon, you must meet all the requirements of OAR 333-069, including work practice standards for conducting lead-based paint activities in target housing and child-occupied facilities. As a certified individual, you must perform work under a firm that is certified by the Authority for conducting lead-based paint activities.

You are required to wear the enclosed badge in plain view when conducting lead-based paint activities. Please note that the badge and certificate will expire on 6/30/2017. If you wish to maintain your certification after 6/30/2017, you must submit an application postmarked at least 60 days before expiration and document that your lead-based paint activities training is current.

As a public service the Authority publishes a list of individuals performing lead-base Oregon. The list is distributed statewide to consumers interested in lead-based paint s individuals that are certified by the state are eligible to be on this list.

If you have any questions concerning your certification or other aspects of the Lead-L please contact program staff at 971-673-0440.

Sincerely,

Ben Maynard Lead-Based Paint Program Oregon Health Authority

Enclosures: 1) Badge; 2) Certificate



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### Risk Assessor Inspector Lead-Based Paint Activities CERTIFICATION # 1806--Indv--R 6/30/2017

Expires

Clark R. Nelson

# State of Oregon Oregon Health Authority

# Clark R. Nelson

is certified by the Oregon Health Authority to conduct Lead-Based Paint Activities

## **Risk Assessor**

Certification Number: Issuance Date: Expiration Date:

1806--Indv--R 6/9/2016 6/30/2017





CLARK RICHARD NELSON 4412 SW CORBETT AVE PORTLAND, OR 97239

9151806-RA

CONSTRUCTION CONTRACTORS BOARD LEAD BASED PAINT RISK ASSESSOR LICENSE

EXPIRATION DATE: 6/24/2017 This document certifies that

CLARK RICHARD NELSON 4412 SW CORBETT AVE PORTLAND, OR 97239 is licensed in accordance with Oregon Law as a Lead Based Paint Risk Assessor.

STATE OF OREGON CONSTRUCTION CONTRACTORS BOARD

CONSTRUCTION CONTRACTORS BOAR LEAD BASED PAINT RISK ASSESSOR LICENSE

LICENSE NUMBER: 9151806-RA

This document certifies that:

CLARK RICHARD NELSON 4412 SW CORBETT AVE PORTLAND, OR 97239

is licensed in accordance with Oregon Law as a Lead Based Paint Risk Assessor.

License Details:

LICENSE NO.: 9151806-RA EXPIRATION DATE: 6/24/2017 Kate Brown, Governor

May 17, 2016

PBS Engineering and Environmental Inc. 4412 SW Corbett Ave Portland, OR 97239 800 NE Oregon Street, Suite 640 Portland, OR 97232 Phone: (971) 673-0440 Fax: (971) 673-0457 TTY Nonvoice: (971) 673-0372

Attention: Derek May

#### RE: LEAD-BASED PAINT ACTIVITIES, FIRM CERTIFICATION NO. 1038--LBP FIRM

This letter is your official notification that PBS Engineering and Environmental Inc. has met certification requirements under Oregon Administrative Rules (OAR) 333-069 to conduct lead-based paint activities in Oregon. Please note that the enclosed certificate will expire on 6/30/2017.

In addition to certification by the Oregon Health Authority (Authority), PBS Engineering and Environmental Inc. is required to be licensed by the Construction Contractors Board (CCB) prior to conducting lead-based paint activities in Oregon. This license is different than, and in addition to, the standard contractor license issued by CCB. Both individuals and firms must obtain this license. For more information on CCB lead paint licensing, visit their web site at www.oregon.gov/CCB or call 503-378-4621.

As a firm certified to conduct lead-based paint inspection activities in Oregon, PBS Engineering and Environmental Inc. must meet all requirements set forth in OAR 333-069. It must comply with standards for conducting lead-based paint inspection and/or risk assessment activities in target housing and child-occupied facilities and employ only certified individuals to conduct regulated activities.

As a public service, the Authority publishes a list of firms performing lead-based paint activities in Oregon. The list is distributed statewide to consumers interested in lead-based paint services. Only those firms that are certified by the state are eligible to be on this list.

If you have any questions concerning this certification or other aspects of the Lead-Based Paint Program, please contact program staff at (971) 673-0440.

Sincerely,

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Ben Maynard Lead-Based Paint Program Oregon Health Authority

This document can be obtained in an alternate format by calling: (971) 673-0440.

# State of Oregon Oregon Health Authority

# **PBS Engineering and Environmental Inc.**

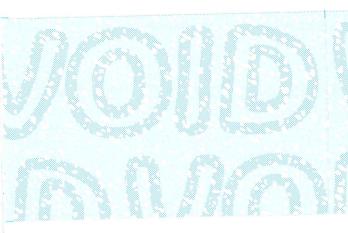
is certified by the Oregon Health Authority to conduct Lead-Based Paint Activities

Certification Number: Issuance Date: Date of Expiration: 1038--LBP FIRM 5/16/2016 6/30/2017





## PBS ENGINEERING & ENVIRONMENTAL INC 4412 SW CORBETT PORTLAND OR 97239



CONSTRUCTION CONTRACTORS BOARD LEAD INSPECTION CONTRACTORS LICENSE LICENSE No.: LBPI129143 EXPIRATION DATE: 7/31/2017

This document certifies that

PBS ENGINEERING & ENVIRONMENTAL INC 4412 SW CORBETT PORTLAND OR 97239 is licensed in accordance with Oregon Law as

a Lead Inspection Contractor.

### STATE OF OREGON CONSTRUCTION CONTRACTORS BOARD LEAD INSPECTION CONTRACTORS LICENSE

LICENSE NUMBER: LBPI129143

This document certifies that: PBS ENGINEERING & ENVIRONMENTAL INC 4412 SW CORBETT PORTLAND OR 97239

is licensed in accordance with Oregon Law as a Lead Inspection Contractor.

License Details: LBPI LICENSE NO.: LBPI129143 EXPIRATION DATE: 7/31/2017