



Engineering +
Environmental

February 17, 2017

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

Via email: cwilton@pps.net

Regarding: Lead Paint Condition Assessment
Rosa Parks Elementary School
8960 N Woolsey Avenue
Portland, Oregon 97203
PBS Project: 6500.721 Phase 0044

Dear Mr. Wilton:

On February 14, 2017, PBS Engineering and Environmental Inc. (PBS) conducted a visual inspection and assessment of painted and varnished surfaces on the interior and exterior of Rosa Parks Elementary School located at 8960 N Woolsey Avenue in Portland, Oregon.

PBS assessed painted and varnished interior and exterior hard surfaces as well as concrete, asphalt, soil, 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.

The school has new metal-frame windows, and no paint chips were observed.

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.

RECOMMENDATIONS

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

4412 SW Corbett Avenue, Portland, OR 97239
503.248.1939 Main
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Please feel free to contact me at 503 417 7691 or clark@pbsenv.com with any questions or comments.

Sincerely,
PBS Engineering and Environmental Inc.

A handwritten signature in black ink, appearing to read 'Clark Nelson', written in a cursive style.

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

Rosa Parks
Assessment of Paint/Varnish in Deteriorated Condition

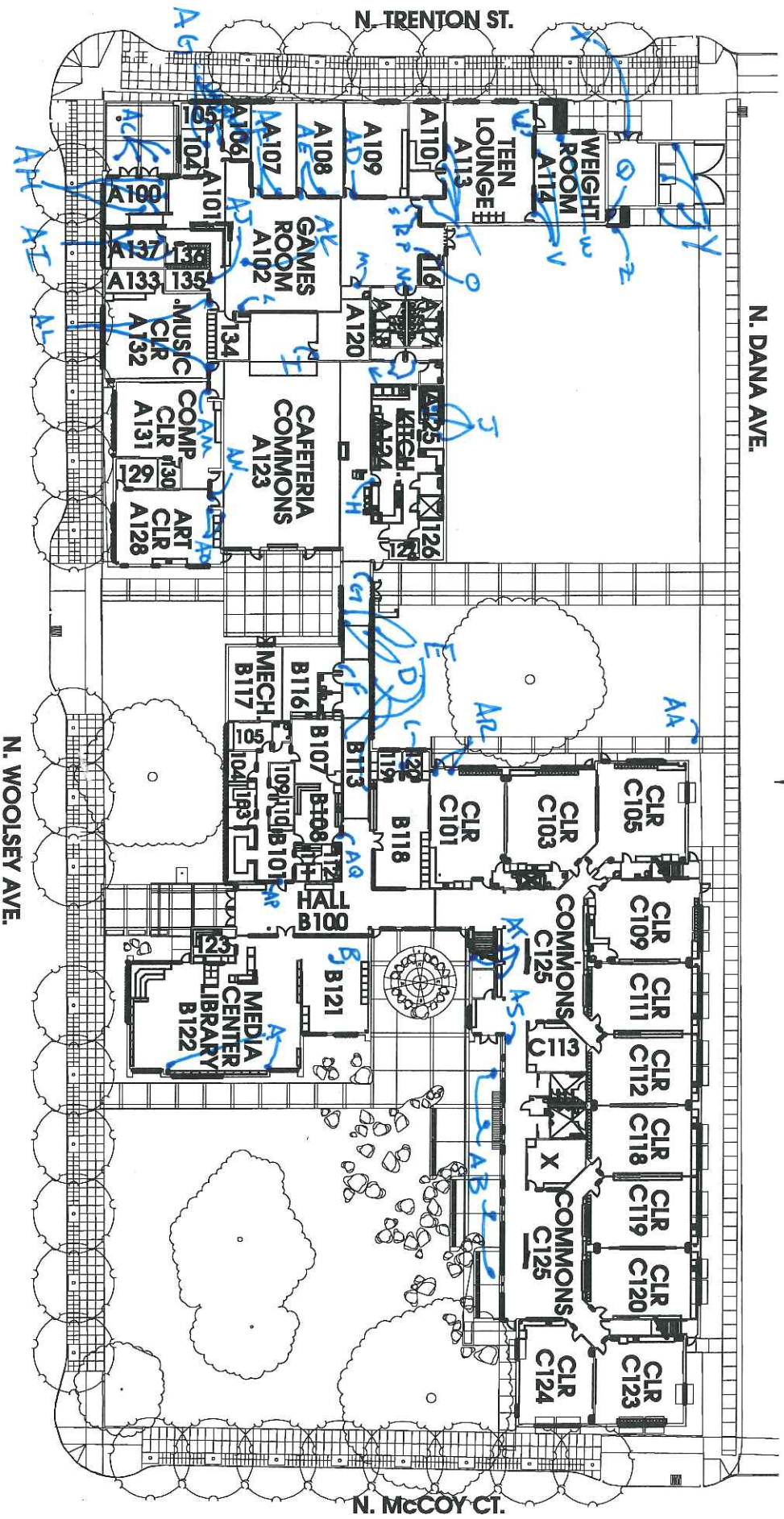
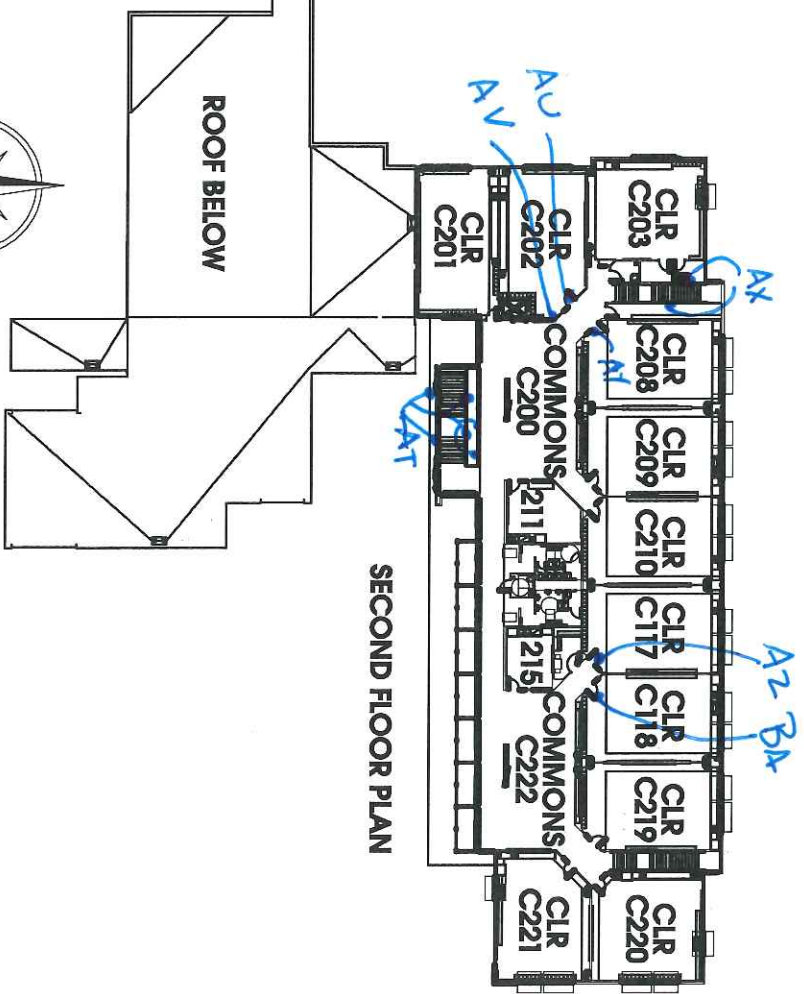
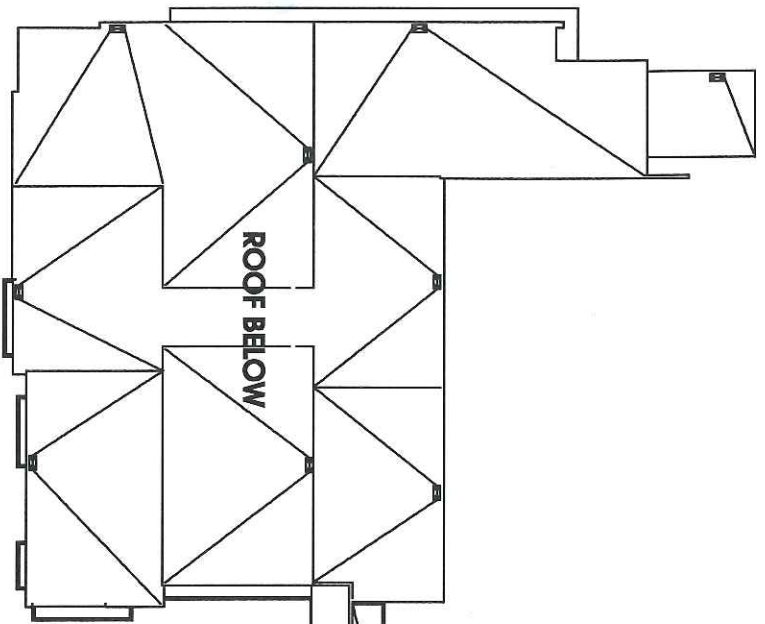
ID	Interior / Exterior	Location	Structure	Above / Below five feet	K-2nd Grade	Substrate	Square Feet
A	Interior	Library B122	Wall	Below	Yes	Gypsum	2
B	Interior	Literacy center B121	Wall	Below	Yes	Gypsum	2
C	Interior	Office B120	Wall	Below	No	Gypsum	5
D	Interior	Hallway B113	Handrails	Below	Yes	Metal	10
E	Interior	Hallway B113	Window sills	Below	Yes	Wood	40
F	Interior	Storage B113	Door and frame	Above and below	No	Wood and metal	10
G	Interior	East playground door	Wall	Below	Yes	Gypsum	5
H	Interior	West kitchen door A124	Door and frame	Above and below	No	Wood and metal	10
I	Interior	Storage A120	Door	Below	No	Wood	10
J	Interior	Kitchen Storage A125	Wall	Above and below	No	Gypsum	10
K	Interior	Cafeteria restrooms, south doors	Door frame	Above and below	Yes	Metal	10
L	Interior	Games room A102	Wall	Above and below	Yes	Gypsum	5
M	Interior	Custodial storage	Door and frame	Above and below	No	Wood and metal	10
N	Interior	Cafeteria restrooms, north doors A117, A118	Door and frame	Above and below	Yes	Wood and metal	20
O	Interior	Sports equipment storage A116	Door and frame	Above and below	No	Wood and metal	10
P	Interior	Wall outside sports storage A116	Wall	Above and below	Yes	Gypsum	2
Q	Exterior	Weight room A114	Door and frame	Above and below	No	Metal	15
R	Interior	Wall outside teen lounge door A113	Wall	Above and below	Yes	Gypsum	2
S	Interior	Teen lounge door A113	Door frame	Above and below	No	Metal	5
T	Interior	Offices A110	Doors, frames, window frames	Above and below	No	Wood and metal	20
U	Interior	Teen lounge door	Wall	Above and below	No	Gypsum	5
V	Interior	Weight room A114	Doors, frames, window frames	Above and below	No	Wood and metal	20

ID	Interior / Exterior	Location	Structure	Above / Below five feet	K-2nd Grade	Substrate	Square Feet
W	Interior	Weight room A114	Wall	Above and below	No	Gypsum	5
X	Exterior	Electrical room B114	Door and frame	Above and below	Yes	Metal	10
Y	Exterior	Garbage area	Wall	Above and below	Yes	Concrete	250
Z	Exterior	Weight room stairs A114	Handrails	Below	No	Metal	5
AA	Exterior	Northeast C-wing walkway	Handrails	Below	No	Metal	10
AB	Exterior	West side of C-wing walkway	Bike lock posts	Below	No	Metal	50
AC	Exterior	Outside Room A100	Posts	Below	No	Metal	25
AD	Interior	Classroom A109	Door and frame	Above and below	Yes	Wood and metal	15
AE	Interior	Classroom A108	Doors, frames, window frames	Above and below	Yes	Wood and metal	20
AF	Interior	Classroom A107	Doors, frames, window frames	Above and below	Yes	Wood and metal	20
AG	Interior	Offices A104, A105, A106	Door and window frames	Above and below	No	Metal	30
AH	Interior	A-wing lobby A100	Handrail, stairs, and curbing	Below	Yes	Metal and concrete	50
AI	Interior	Office and storage A136, A137	Doors, frames, window frames	Above and below	No	Wood and metal	30
AJ	Interior	Office A135	Doors, frames, window frames	Above and below	Yes	Wood and metal	25
AK	Interior	Games room A102	Support beam	Above and below	Yes	Metal	10
AL	Interior	Music room A132	Doors, frames, window frames	Above and below	Yes	Wood and metal	30
AM	Interior	Computer lab A131	North door and frame	Above and below	Yes	Wood and metal	10
AN	Interior	Art room A128	Doors, frames, window frames	Above and below	Yes	Wood and metal	10
AO	Interior	Art room A128	Wall	Above and below	Yes	Gypsum	5
AP	Interior	Main office B101	Door and frame	Above and below	Yes	Wood and metal	10
AQ	Interior	Office B108	Door and frame	Above and below	No	Wood and metal	5
AR	Interior	Classroom C101	Wall	Above and below	Yes	Gypsum	5
AS	Interior	C-wing hallway, main floor	Wall	Below	Yes	Gypsum	10

ID	Interior / Exterior	Location	Structure	Above / Below five feet	K-2nd Grade	Substrate	Square Feet
AT	Interior	C-wing stairwell	Handrail and fencing	Above and below	Yes	Wood and metal	40
AU	Interior	Classroom C202	Door and frame	Below	No	Wood and metal	10
AV	Interior	Classroom C202	Wall and paint chips	Above and below	No	Gypsum	5
AW	Interior	Classroom C203	Handrails	Below	No	Wood and metal	5
AX	Interior	Second floor, C-wing stairwell	Door and frame	Above and below	Yes	Metal	10
AY	Interior	Classroom C208	Doors, frames, window frames	Above and below	Yes	Wood and metal	5
AZ	Interior	Classroom C207	Door and frame	Above and below	No	Wood and metal	5
BA	Interior	Classroom C208	Door and frame	Above and below	No	Wood and metal	5
BB	Interior	Classroom C219	Door and frame	Above and below	No	Wood and metal	5
BC	Interior	Classroom C221	Door and frame	Above and below	No	Wood and metal	5

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Rosa Parks Elementary School 8960 N. Woolsey Avenue Facility Plan



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-based paint activities in Oregon. The list is distributed statewide to consumers interested in lead-based paint activities. 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-Based Paint Program, please contact program staff at 971-673-0440.

Sincerely,


Ben Maynard
Lead-Based Paint Program
Oregon Health Authority

Enclosures: 1) Badge; 2) Certificate



Clark R. Nelson

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

Expires

CERTIFIED

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:	1806--Indv--R
Issuance Date:	6/9/2016
Expiration Date:	6/30/2017



Oregon
Health
Authority

CLARK RICHARD NELSON
4412 SW CORBETT AVE
PORTLAND, OR 97239

**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.

9151806-RA

**STATE OF OREGON
CONSTRUCTION CONTRACTORS BOARD
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

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,



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



Oregon
Health
Authority

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