### Attachment 4.

Board Agenda Item C27, 8/21/18, Adopt Resolution of Intent to Sell



### **COUNTY OF HUMBOLDT**



CA 110

For the meeting of: August 21, 2018

Date:

July 12, 2018

To:

**Roard of Supervisors** 

From:

Thomas K. Mattson, Public Works Director

Subject:

Resolution of Intent to Sell Real Property, APN 010-183-007, 2956 D Street,

Eureka

RECOMMENDATION(S): That the Board of Supervisors (4/5 votes required):

- 1. Adopt Resolution No. 18-81, which sets the minimum bid at \$135,000.00 and sets a public meeting date on September 25, 2018 at 9:00 a.m. to receive sealed and oral proposals for purchase of real property pursuant to Government Code §25526.
- 2. Direct Public Works to publish the resolution once a week for three (3) successive weeks pursuant to Government Code §6063.
- 3. Direct Public Works to post said resolution in accordance with Government Code §25528.
- 4. Direct Public Works to prepare a Resolution of Acceptance.
- 5. Direct the Clerk of the Board to return one executed Resolution to Real Property.

SOURCE OF FUNDING: This property was purchased with General Funds.

Prepared byTom deAge	CAO Approval ( when they
REVIEW: Auditor County Counsel Human Resources	Other
TYPE OF ITEM:  X Consent Departmental Public Hearing Other  PREVIOUS ACTION/REFERRAL:	BOARD OF SUPERVISORS, COUNTY OF HUMBOLDT Upon motion of Supervisor Bass Seconded by Supervisor Wilson  Ayes Bass, Fennell, Sundberg, Bohniwikson Abstain Absent
Board Order No. <u>C-12</u> Meeting of: <u>May 9, 2017</u>	and carried by those members present, the Board hereby approves the recommended action contained in this Board report.  Dated: By:  Kathyllaye: Clerk of the Board

<u>DISCUSSION</u>: Parcel Number 010-183-007, located at 2956 D Street in Eureka, was purchased by the County in February of 1991. The property was declared surplus by your Board on May 9, 2017, and staff obtained an appraisal and title report in preparation for disposal of the surplus property pursuant to Government Code §25520.

The improvements on the property are in poor condition and have a great deal of deferred maintenance. The house was constructed approximately sixty-six (66) years ago and is in need of extensive updating and repairs, including, but not limited to: roofing, painting of the interior and exterior, repair of interior walls that have sustained water damage, flooring, kitchen and bathrooms. Staff has obtained a limited asbestos and paint screening survey of the improvements to provide interested bidders with an overview of potentially hazardous building materials that may be present. (Attachment 2) As a result of the survey, staff contracted for the removal and disposal of damaged asbestos flooring that was not in a contained state. (Attachment 3) Other identified lead containing paint or finishes and asbestos containing materials remain on the property in a contained state. Potential bidders are advised to review the survey for further information.

On November 30, 2017, Real Property conferred with the Environmental Health Division of Humboldt County Department of Health and Human Services for any record of violations or complaints pertaining to the surplus real property; none were on file. It is staff's recommendation that the parcel be sold "as is" condition with no warranties expressed or implied by the county.

Staff also recommends that an "open house" be held on September 11, 2018, to allow potential bidders to view the property.

Staff has requested approval from the City of Eureka Planning Department that the sale of the property conforms with the General Plan. No comments were received from the City of Eureka staff. (Attachment 4) Real Property staff have notified other public agencies of the County's interest in selling the surplus real property. Pursuant to Government Code §54222, notifications were sent to the following local public entities: City of Eureka, Housing Authority County of Humboldt, Yurok Indian Housing Authority, Hoopa Valley Indian Housing Authority, Redwood Community Action Agency, Housing Humboldt, Rural Communities Housing Development Communities. Notice of the surplus sale was also sent to the College of the Redwoods (CR) for potential use in their educational courses under the Construction Technology program.

CR staff investigated the real property for use in their courses but declined to make any offers. On November 14, 2017, staff from the Hoopa Valley Housing Authority (HVHA) expressed in interest in purchasing the property for redevelopment and use in their low-income housing program. At that time, staff entered into the minimum ninety (90) day negotiation period with HVHA pursuant to Government Code §54223. Several phone calls were made between HVHA and Real Property staff, however no formal offer was made by HVHA. On January 25, 2018, the negotiation period pursuant to Governmental Code §54223 ended and Real Property staff continued with preparation of the surplus real property disposal pursuant to Government Code §54222.

Real Property requested review of the surplus real property disposal under California Environmental Quality Act guidelines. Under Government Code §15312, categorical exemption was determined and a Notice of Exemption was published on October 24, 2017. (Attachment 5).

Staff is requesting that your Board authorize publication and posting of a Resolution of Intention to sell the real property. After publishing and posting the resolution, staff will again return to your Board on

September 25, 2018 to open any sealed bids received pursuant to Government Code §25530. Before accepting any written proposals, the Board shall call for oral bids pursuant to Government Code §25531. The Board will be asked to accept or reject a written or oral proposal pursuant to Government Code §25533. If the Board accepts a written or oral proposal, staff recommends adjourning the meeting for at least one week to finalize a resolution of acceptance and address the escrow details.

<u>FINANCIAL IMPACT</u>: Minimum suggested bid is \$135,000 based on the appraisal of the lands, with all proceeds going to the General Fund except Escrow fees and Public Works staff labor costs. Those costs are currently Six Thousand Twenty Seven Dollars (\$6,027) to date. Additional costs estimated at Three Thousand Eight Hundred Dollars (\$3,800).

This item conforms with the Board of Supervisors' Core Role of providing for and maintaining infrastructure.

### OTHER AGENCY INVOLVEMENT: City of Eureka

<u>ALTERNATIVES TO STAFF RECOMMENDATIONS</u>: Your Board could determine that the property should be returned to inventory, but this is not recommended, as the building is in need of extensive repairs, some that will need to be completed before the next winter season in order to avoid further damage to the interior, and it has been determine by staff that the county has no further use of the property. The property's highest and best use is that of a single family residence.

### ATTACHMENTS:

- 1. Resolution of Intention to Sell surplus property
- 2. Limited Asbestos and Paint Screening Survey
- 3. February 14, 2018 Memo regarding Abatement Services
- 4. October 24, 2017 Letter requesting General Plan Conformance Review
- 5. Notice of Exemption
- 6. 5/09/17 C-12 Board Agenda Item

### Attachment 1

Resolution of Intention to Sell surplus property

### BOARD OF SUPERVISORS, COUNTY OF HUMBOLDT, STATE OF CALIFORNIA

Certified copy of portion of proceedings, Meeting of August 21, 2018

**RESOLUTION NO. 18-84** 

RESOLUTION DECLARING INTENTION TO SELL REAL PROPERTY AND SPECIFYING TIME, PLACE, TERMS AND CONDITIONS OF SALE, EUREKA AREA, APN 010-183-007, 2956 D STREET, EUREKA

WHEREAS, the hereinafter described real property in Exhibit A, Assessor Parcel Number (APN) 010-183-007 and identified as 2956 D Street, Eureka, California, is owned by the County of Humboldt; and

WHEREAS, on May 9, 2017, the Board of Supervisors of the County of Humboldt declared said property is surplus real property; and

WHEREAS, the Board of Supervisors of the County of Humboldt deems it advisable to sell said property.

### NOW, THEREFORE, BE IT RESOLVED as follows:

- 1. That the Board of Supervisors of the County of Humboldt, pursuant to the provisions of Section 25520 et seq. of the Government Code of the State of California, intends to sell all of the title and interest of the County of Humboldt in and to the real property described in Exhibit A, attached hereto and made a part hereof by this reference, which is located in the City of Eureka, County of Humboldt, State of California.
- 2. An open house will be held at 2956 D Street on September 11, 2018, at 11:00 a.m.
- 3. That sealed proposals for the purchase of said real property, as is, will be received and considered in a public meeting of the Board of Supervisors for the County of Humboldt at its regular place of meeting, the Supervisor's Chamber, Humboldt County Courthouse, Eureka, California, on the 25th day of September, 2018 at 9:00 a.m., which date is not less than fifteen (15) days from the date of this resolution. At said time and place, all sealed proposals shall be opened, examined, and declared by said Board. Before accepting any written proposal, said Board shall call for oral bids on said real property; and, if upon calling for oral bids, any responsible person offers to purchase said real property upon the terms and conditions specified in the within resolution for a price exceeding by at least five percent (5%) of the highest written proposal for said real property which is made by a responsible person, then the oral bid which is the highest shall be finally accepted.
- 4. That the minimum price for which said real property will be sold is the sum of One Hundred Thirty-five Thousand Dollars (\$135,000.00).
- 5. That the terms of the sale of said real property shall be ten percent (10%) cash at the time of the acceptance of the bid of the successful bidder. The balance, payable in cash, is due within forty-five (45) days of acceptance, at which time a grant deed will be delivered to said property. Said ten percent (10%) payment shall be for the purpose of securing the completion of the transaction by the successful bidder and is non-refundable.

### BOARD OF SUPERVISORS, COUNTY OF HUMBOLDT, STATE OF CALIFORNIA

Certified copy of portion of proceedings, Meeting of August 21, 2018

### **RESOLUTION NO. 18-84**

- 6. That the successful bidder will be responsible for the cost of the title Insurance policy, state transfer tax, if applicable, and the escrow fees;
- 7. That said Board of Supervisors reserves the right to reject any or all bids.
- 8. That the County of Humboldt makes no warranties express or implied concerning the condition, future use or the right to build on said property. Said real property is being sold in an "As-Is" condition. A limited asbestos and paint screening survey of the property was conducted and minor abatement service was conducted in response to the screening survey. The survey and documentation of the abatement service is on file with Department of Public Works and any interested potential bidders may view the file by contacting Real Property staff of the Department of Public Works, 1106 Second Street, Eureka, CA during county business hours, or by calling 707-268-2667.
- 9 That the successful bidder is advised to have all professional inspections that they deem advisable, at their own expense, prior to submission of bid in regards to any current or future uses that may exist or be planned for the subject property. Access to said property or additional information may be arranged by contacting Real Property staff of the Department of Public Works, 1106 Second Street, Eureka, CA during county business hours, or by calling 707-268-2667.
- 10. That notice of the adoption of this resolution and of the time and place of holding the meeting at which said proposal will be received shall be given by posting said copies of this resolution, signed by the Chair of the Board of Supervisors, in the following three (3) public places in said County not less than fifteen (15) days before the date of said meeting:

One at the Humboldt County Department of Public Works, 1106 Second Street, Eureka, CA

One at the Clerk of the Board of Supervisors of Humboldt County, 825 Fifth Street, Eureka, CA

One at the Humboldt County Department of Planning and Building, 3015 H Street, Eureka

And by publication of this resolution, signed as aforesaid, pursuant to Section 6063 of the Government Code in the Times Standard, which said newspaper is printed and published in the County of Humboldt

### BOARD OF SUPERVISORS, COUNTY OF HUMBOLDT, STATE OF CALIFORNIA

Certified copy of portion of proceedings, Meeting of August 21, 2018

**RESOLUTION NO. 18-84** 

Dated: August 21, 2018

Ryan Sundberg, Chair

**Humboldt County Board of Supervisors** 

Adopted on motion by Supervisor Bass, seconded by Supervisor Wilson, and the following vote:

AYES:

Supervisors

Bohn, Fennell, Bass, Wilson, Sundberg

NAYS:

Supervisors --

ABSENT:

Supervisors --

ABSTAIN:

Supervisors -

STATE OF CALIFORNIA

County of Humboldt

I, KATHY HAYES, Clerk of the Board of Supervisors, County of Humboldt, State of California, do hereby certify the foregoing to be an original made in the above-entitled matter by said Board of Supervisors at a meeting held in Eureka, California.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the Seal of said Board of Supervisors.

By Ryan Sharp

Deputy Clerk of the Board of Supervisors of the

County of Humboldt, State of California

### **EXHIBIT A**

### PROPERTY DESCRIPTION

**EXHIBIT A-LOCATION** 

### EXHIBIT B- DESCRIPTION

Parcel number 010-183-007, located at 2956 D Street in Eureka, was purchased by the county in February of 1991. The property has been used in the past as a children's shelter by the Department of Health and Human Services (DHHS). DHHS has discontinued their use and determined that they have no need for future use of the premises. On May 9, 2017 the Humboldt County Board of Supervisors declared the property to be surplus.

The improvements on the property are in poor condition and have a great deal of deferred maintenance. The house was constructed approximately 66 years ago and is in need of extensive updating and repairs, including, but not limited to: roofing, painting of the interior and exterior, repair of interior walls, flooring, kitchen and bathrooms that have sustained water damage.

### Legal Description:

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE CITY OF EUREKA, COUNTY OF HUMBOLDT, STATE OF CALIFORNIA AND IS DESCRIBED AS FOLLOWS:

The East half of Lots 6 and 7 of the Summit Tract, according to the map thereof on file in the Office of the County Recorder of said county in Book 8 of Maps, page 33

### Attachment 2

Limited Asbestos And Paint Screening Survey

### Brunelle & Clark Consulting, LLC

### LIMITED ASBESTOS AND PAINT SCREENING SURVEY 2956 "D" STREET EUREKA, CALIFORNIA



January 24, 2018

Project # 1800302

Prepared for:
Humboldt County Public Works
Attn: Mr. Jake Johnson
1106 2<sup>nd</sup> Street
Eureka, CA 95501
(707) 445-7652

Prepared by:
Brunelle & Clark Consulting, LLC
P.O. Box 1138
Arcata, CA 95518
(707) 822-4058
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LIMITED ASBESTOS AND PAINT SCREENING SURVEY 2956 "D" STREET EUREKA, CALIFORNIA

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Prepared by: Brunelle & Clark Consulting, LLC P.O. Box 1138 Arcata, CA 95518 (707) 822-4058

Zindar Brunelle

Certified Asbestos Consultant, #14-5295 Certified Lead Inspector/Assessor, #25819

January 24, 2018

### LIMITED ASBESTOS AND PAINT SCREENING SURVEY 2956 "D" STREET EUREKA, CALIFORNIA

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### LIMITED ASBESTOS AND PAINT SCREENING SURVEY 2956 "D" STREET EUREKA, CALIFORNIA

### 1.0 PURPOSE

On January 7, 2018, this firm conducted an asbestos screening survey of suspect building materials present at the above referenced address. Representative paint sampling for lead was also conducted. The asbestos and paint surveys were intended to provide a screening of the more common suspect materials for asbestos and lead content prior to a possible sale of the property and were not intended to be complete all-inclusive surveys. The asbestos survey was limited to drywall and flooring materials, attic insulation, exterior stucco, and a partial survey of the crawlspace. The scope of the asbestos survey was somewhat expanded beyond the initial scope to cover floorings materials damaged due a water leak event. This required all successive flooring layers throughout the structure be accessed and sampled. This asbestos survey did not cover roofing materials, concrete, windows, or other miscellaneous materials such as interior cabinetry/formica glues, and ducting. The scope of this limited asbestos survey is not adequate to fully cover renovation and/or demolition work however, the data from this survey can be used to augment further surveys as needed for those purposes. See Figures 1-3 (Appendix A).

This asbestos survey was conducted to identify asbestos containing materials (ACM) as requested by the client. This asbestos survey can provide compliance with the California Health & Safety Code and the Cal/OSHA regulations (8 CCR 1529) for worker protection to the extent that only specifically sampled building material are disturbed by any renovation activity. This report can be used to augment further asbestos surveys to provide compliance with the EPA National Emission Standards for Hazardous Air Pollutants (NESHAP) regulations concerning renovation activities (40 CFR, Part 61, Subpart M). This site is subject to NESHAP regulation.

To provide data for compliance with the Cal/OSHA Lead in Construction Standard Title 8, CCR Section 1532.1, and for compliance with California Code of Regulations Title 17, CCR 35000-36100, representative paint analyses was conducted using a portable X-ray fluorescence (XRF) paint analyzer.

The person completing this survey and report is certified through the Division of Occupational Safety & Health (DOSH) as an Asbestos Building Inspector and a Certified Asbestos Consultant (CAC), and is certified by the California Department of Public Health (CDPH) as a Lead Inspector/Assessor.

### 2.0 EXECUTIVE SUMMARY

This is a single-story wood framed commercial structure sitting on a perimeter foundation. The interior walls and ceilings are finished with gypsum drywall, with texturing. Some floors are carpeted, and some floors are finished with various types of sheet floorings, often found in multiple successive layers. There are plaster firewalls in the attic space, and the exterior siding is

1

stucco. This survey was limited to drywall materials, flooring materials, exterior stucco siding and attic insulation. Partial observations in the crawlspace revealed the presence of some transite (asbestos-concrete) piping, as noted in this report (see Figure 3, Appendix A).

### Asbestos Survey

During this survey, a total of forty-seven (47) bulk samples were collected from suspect materials. All sample locations are indicated on attached Figure 1, Appendix A. The materials sampled for asbestos analyses are summarized below:

- 7 Gypsum board/joint compound
- 5 Texture, knockdown
- 3 Plaster, single coat
- I Gypsum button-board
- 2 Attic insulation, blown-in, white
- 18 Sheet floorings/with glues where present (multiple types)
- 2 Tar paper, flooring
- l Floor leveling compound
- 4 Exterior stucco, white top coat & gray rough coat
- 3 Exterior stucco, tan top coat & gray rough coat
- Exterior stucco top coat, white

Total = 47 samples

The bulk samples were submitted to an NVLAP accredited laboratory, AmeriSci LA (Carson, CA) for the analysis of asbestos content by Polarized Light Microscopy (PLM). The sample Chain of Custody and Laboratory Report is contained in Appendix B. All the Asbestos analytic data are summarized in Table 2, Appendix B.

The following definitions are referred to in this report. See Section 5.0 DEFINITIONS for other common asbestos terminology.

- Asbestos Containing Construction Materials (ACCM) contain asbestos in amounts between 0.1% and 1.0%.
- Asbestos Containing Materials (ACM) are materials that contain >1% asbestos.
- Presumed Asbestos Containing Material (PACM) is material presumed to be >1% asbestos.
- Regulated Asbestos Containing materials (RACM) refers to regulated ACM, a category of ACM that is subject to NESHAP regulation.
- "Friable" asbestos material is defined as: material containing > 1% asbestos, that when dry, may be crumbled, pulverized, or reduced to powder by hand pressure.

Four surveyed materials were found to be ACM. Three of these ACM are further categorized as RACM. The ACM and the RACM are summarized separately below:

### **ACM**

• Transite (ashestos-concrete) piping (6" diameter) was noted in the crawlspace, beneath Room 4 and Restroom 2. This is "presumed" to be asbestos containing without sampling. The pipe section was estimated to be about 25 feet in length. A complete inspection of the crawlspace was not part of the project scope and additional transite and/or other asbestos containing materials beyond what is noted here may be present in the crawlspace or elsewhere.

The three ACM sheet floorings found during the survey all have a "friable" papery backing layer that contains asbestos. Therefore, all three are further categorized as regulated ACM (RACM), as summarized below.

### **RACM**

- Sheet flooring, brown octagon pattern, in North Hall Closet, much being remnant scraps of papery backing adhered to the plywood underlayment, which must also be abated.
- Sheet flooring, described as "brown octagon" in the field sample and as "orange-tan" in the laboratory report. Found in the Kitchen, as the 3<sup>rd</sup> layer down, below a 2<sup>nd</sup> layer of wood underlayment.
- Sheet flooring, tan & brown, in Room 8, 2<sup>nd</sup> layer down, beneath particle board underlayment.

The ACM/RACM found at this site are listed in Table 1 below, including locations, asbestos content, the agency categorizations, abatement requirements, and waste categorizations. The locations of the ACM are listed in Table 1 and shown on Figure 3, Appendix A.

### Paint Sampling/Analysis

In order to characterize the lead content in paint coatings at this site, screening of representative paint coatings was conducted using a portable XRF (X-ray fluorescence) paint analyzer. The paint at twenty-five locations was analyzed with the XRF. Sample locations are shown on Figure 2, Appendix A. The XRF test results are summarized in Table 3 (Appendix B). The sampling and analytic methods and the results are further explained in Section 4.0.

As determined by the site XRF analyses, of the twenty-five samples, one was found to be "Lead Based Paint" (LBP), five tested as "Lead Containing Surface Coatings" (LCSC), and nineteen were found to be negative (NEG) for detectable lead.

The disturbance of any LBP and/or LCSC by Cal/OSHA defined "trigger tasks" requires compliance with the Cal/OSHA Lead Construction Standard (Title 8 CCR 1532.1) for worker protection. The Cal/OSHA "trigger tasks" include various actions that would disturb LBP/LCSC paint including, but not limited to, manual demolition, scraping, sanding, cutting, sawing, and torch cutting. The compliance measures are summarized further in Section 4.0.

# ASBESTOS IDENTIFICATIONS & CLASSIFICATIONS

Partial Survey (Screening), 2956 "D" Street, Eureka, CA

MATERIAL	LOCATION	QUANTITY	ASBESTOS CONTENT & TVPF	OSHA	NESHAP CATEGORY	WASTE DISPOSAL
						CLASSIFICATION
octagon pattern &	North hall closer			ACM, Class II		
remnant backing and	on plywood	Approx.	150/01	abatement	Friable	"Frighte"
contaminated wood	underlayment	6 SF	12.00	required	RACM	aspestos waste
underlayment				disturbed		
Sheet flooring,				Political		
described as "brown	Kitchen, 3rd layer			ACM, Class II		
octagon" or "orange	down, under 2 <sup>nd</sup>	Approx.		abatement		
tan" and any	layer of wood	175 SF	10% CH	required	riable,	rriable
contaminated wood	underlayment			where	NAC M	aspestos waste
underlayment				disturbed		
Sheet flooring, tan &	Room 8, 2nd layer			ACM, Class II		
brown, and any	down, under	Approx		abatement	11000	
contaminated wood	particle board	190 SF	10% CH	required	rriable,	"rriable"
underlayment	underlayment			where	KACM	asbestos waste
	Crawlspace,			distal oca		
	beneath Room 4 &			ACM Class II	Category II	
	RR2	6" diam.,		abatement	Non-	
Transite pipe, gray	(Note: potential for	approx. 25'	PACM	required	Fright	Non-friable
	more transite pipe	in length		where	To N	asbestos waste
	in other areas of	)		disturbed	RACM*	
	the crawlspace)				WO W	

SF = Square Feet | LF = Lineal Feet

CH = Chrysotile asbestos

ACM = Asbestos Containing Materials, containing >1% asbestos

PACM= Presumed ACM

RACM = Regulated ACM under NESHAP regulations

RACM\* = Not considered as RACM if asbestos content is 1% or less, or if not made friable by disturbance

### 3.0 CONCLUSIONS & RECOMMENDATIONS FOR ASBESTOS

### **EPA NESHAP**

Due to use for "institutional" housing (a "public" site), this building is subject to the EPA NESHAP regulations concerning renovation and/or demolition work, as enforced by the North Coast Unified Air Quality Management District (NCUAQMD) located in Eureka, California, NESHAP requires an asbestos survey to identify the possible presence of any regulated asbestos containing materials (RACM), as defined under NESHAP, prior to any renovation and/or demolition work at "subject" sites. Any renovation activities will require supplemental sampling of materials not included in this "screening" survey, in order to satisfy the EPA NESHP requirement.

For any renovation/demolition project, if the amount of RACM to be abated exceeds the threshold quantity (160 square feet, 260 linear feet & 35 cubic feet) that requires filing a NESHAP Notification for the abatement of RACM. A "NESHAP Notification for Abatement" must be filed with the NCUAQMD at least ten working days prior to the commencement of abatement activities. The notification includes the NESHAP notification form, a copy of this report, and a \$262.00 filing fee. The assistance of the asbestos abatement contractor will typically be needed to file the Notification for RACM abatement. Contact the NCUAQMD (443-3093) if any questions arise.

For any renovation project, if the proposed renovations will disturb any "load bearing" members, the work is considered "demolition" work. A NESHAP Notification is always required prior to "demolition" work. If the work does involve demolition of any "load bearing member," a NESHAP Notification for demolition must also be filed with the NCUAQMD at least ten working days prior to any activity that will disturb any "load bearing" members. The NESHAP notification for "abatement" and "demolition" can be filed using the same form however, an additional \$262.00 filing fee is required. Contact the NCUAQMD (443-3093) if any questions arise.

This office cannot make determinations concerning the possible "load bearing" members; that determination should be made by the project architect or other project contractors. Contact the NCUAQMD (443-3093) if any questions arise.

### Cal/OSHA

All employees are covered by OSHA regulations. The disturbance of any materials containing asbestos is subject to Cal/OSHA worker (employee) protection regulations for asbestos related work (8 CCR 1529). The Cal/OSHA regulations require that "any activities disturbing" materials containing "any amount of asbestos" must be done by properly trained and certified asbestos abatement contractors & workers, using proper abatement methods. It is therefore necessary to abate asbestos containing materials from buildings prior to the disturbance of such materials by renovation or demolition activities.

### **Project ACM**

The regulatory requirements for the ACM and RACM identified during this "screening" survey are discussed below. Note: this is a screening, and other unidentified asbestos materials may be present in the building.

ACM Transite Pipe: Asbestos concrete (Transite) drain pipe was identified in the crawl space. Any abatement or disturbance of transite materials must be done by a licensed asbestos abatement contractor using Class II methods if done "intact," with disposal as "non-friable" asbestos.

ACM Sheet Flooring (RACM): Three types of sheet flooring identified in this report contain asbestos. In sheet flooring, the asbestos is present in the papery backing layer. The papery backing layer is considered "friable," and the sheet flooring is therefore categorized as RACM under NESHAP regulations. Where required, the ACM sheet flooring must be abated by a licensed asbestos abatement contractor using Class II asbestos abatement methods at a minimum. It is recommended herein to augment the standard Class II abatement with negative air containment of the abatement area. The abated ACM sheet flooring must be disposed of as "friable" asbestos waste. This will require the use of a licensed "hazardous" waste hauler. In addition, a temporary hazardous waste generator number from the EPA will need to be obtained for the site. An abatement contractor will typically handle these issues.

Note: the remnant RACM sheet flooring in the North Hall Closet is damaged and exposed. This sheet flooring section should be abated as soon as possible, including the contaminated underlayment, and properly disposed. This location is very small in area (approximately 6 square feet).

The RACM sheet flooring in the two other locations are both buried beneath subsequent flooring layers. Unless/until these two other locations need to be disturbed for renovation, demolition, or repair, those RACM sheet floorings may remain in place. There is no requirement to abate either until needed to avoid any disturbance.

If just the 6 SF of exposed RACM sheet flooring in the North Hall Closet is to be abated, then a NESHAP Notification for RACM abatement is not required since the amount is under the threshold quantity that requires Notification. Refer to Table 1 for the RACM quantities in all three locations.

If all the RACM sheet flooring identified in in this report is to be abated, the abatement of RACM will exceed the threshold of 160 SF (square feet), and a NESHAP Notification will be required. An asbestos abatement contractor typically files the Notification for RACM abatement.

### 4.0 PAINT SAMPLING/LEAD ANALYSIS

Initial screening for lead in paint was conducted using a portable Heuresis Corporation, Pb200i XRF (X-ray fluorescence) Lead Paint Analyzer. The XRF was used to measure lead content paint coatings at twenty-five locations, as shown on Figure 2, Appendix A.

The XRF readings were collected from thirteen interior components and twelve exterior components, as summarized below.

### Interior Components: (13)

- Window sill (1)
- Window jamb (1)
- Window trim (1)
- Door (2)
- Door jamb (1)
- Door trim (1)
- Wall (3)
- Wainscot (3)

### Exterior Components: (12)

- Stucco siding (7)
- Window sill (2)
- Window jamb (1)
- Window trim (1)
- Door (1)

XRF results of  $\geq 1.0~\text{mg/cm}^2$  are defined as "Lead Based Paint" (LBP). XRF results of  $\geq 0.1~\text{mg/cm}^2~\text{\&} < 1.0~\text{mg/cm}^2$  are considered "Lead Containing Surface Coating" (LCSC). XRF results of  $\leq 0.1~\text{mg/cm}^2$  are considered negative for detectable lead.

By XRF analyses, one sample was LBP, five were LCSC, and nineteen were "negative" for lead. See Table 3, Appendix B for the XRF results.

As determined by this "screening," some paint coatings on this site are "Lead Based Paint" (LBP), some are "Lead Containing Surface Coatings" (LCSC), and some are considered negative for detectable lead.

### Cal/OSHA Compliance Measures for Trigger Tasks on LCSC and/or LBP

The disturbance of any LBP and/or LCSC by Cal/OSHA defined "trigger tasks" requires compliance with the Cal/OSHA Lead Construction Standard (Title 8 CCR 1532.1) for worker protection. The Cal/OSHA "trigger tasks" include various actions that would disturb LBP/LCSC paint including, but not limited to, manual demolition, scraping, sanding, cutting, sawing, and torch cutting. Some key compliance measures are summarized below (see Title 8 CCR 1532.1 for all Cal/OSHA requirements).

Any contractor performing any of the Cal/OSHA trigger tasks must comply with the provisions of the Cal/OSHA Lead Construction Standard (Title 8 CCR 1532.1). More specifically, an Exposure Assessment must be performed at the start of any trigger task activities. This assessment involves the collection of personal air samples to be submitted for the laboratory analyses of lead content to determine if the Action Level (AL) or the Permissible Exposure Limit

(PEL) for airborne lead will be met or exceeded during the work. Pending that assessment, the contractor must provide interim protective measures, including but not limited to; respirators, protective clothing, and training.

If initial assessment demonstrates the possibility that the AL will be met or exceeded during the work, continued worker exposure monitoring must be conducted. If initial assessment demonstrates the possibility that the PEL will be exceeded during the work Cal/OSHA requirements include but are not limited to: establishment of regulated areas, continued use of respirators, continued personal air monitoring, protective clothing, hygiene facilities, medical surveillance, and training certified by the California Department of Public Health (CDPH).

In addition, the disturbance of lead containing materials in excess of 100 square feet will require a contractor to file a "Lead-Work Pre-Job Notification" with Cal/OSHA at least 24 hours prior to performing any trigger tasks.

### Lead Related Construction Work & Lead Abatement

In California, lead activities are regulated by the California Code of Regulations Title 17, CCR 35000-36100, which include, but are not limited to, requirements for lead related construction work, lead abatement, worker training, and worker certification. Title 17 regulatory requirements for worker certification, and work practices are enforced by the California Department of Public Health (CDPH).

Title 17 defines "Lead Activities" as "abatement, lead hazard evaluation, lead-related construction work, or any activity which disturbs lead-based paint, presumed lead-based paint, or creates a lead hazard (17 CCR 35032). Title 17 defines "Lead Related Construction Work," as "any construction, alteration, painting, demolition, salvage, renovation, repair, or maintenance of any residential or public building, including preparation and cleanup, that, by using or disturbing lead-containing material or soil, may result in significant exposure of adults or children to lead (17 CCR 35040). Title 17 defines "Abatement" as "any set of measures designed to reduce or eliminate lead hazards or lead-based paint for public and residential buildings, but does not include containment or cleaning" (17 CCR 35001). See 17 CCR 35000-36100 for all Title 17 regulatory requirements for lead activities.

Title 17 fully incorporates work practices defined by the "Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing," U.S. Department of Housing and Urban Development (HUD), June 1995.

Any contractor performing any lead activities must use "Lead-Safe Work Practices" (17 CCR 36050), which include: use of containment (17 CCR 35016), no visible dust or debris remaining at completion of work, and demonstrate compliance to the CDPH if requested.

If lead abatement is conducted during this project, Title 17 requirements for lead abatement must be followed. Title 17 abatement requirements include, but are not limited to: a certified lead supervisor and certified lead workers, using work practices defined by the HUD Guidelines, use of containment, an abatement plan prepared by a properly certified individual, notification to the CDPH using the CDPH Form 8551, and posting of the CDPH Form 8551. See 17 CCR 36100 for all Title 17 abatement requirements, and the "Guidelines for the Evaluation and Control of

Lead-Based Paint Hazards in Housing," U.S. Department of Housing and Urban Development, June 1995 for incorporated HUD work practice requirements.

### Lead Containing Waste

Both State and Federal laws regulate the disposal of lead containing materials in landfills. In California, the disposal of lead containing materials is regulated by the Department of Toxic Substance Control (DTSC). If demolition debris potentially contains lead containing material; the waste stream must be tested for lead content, and characterized for proper waste disposal. Completion of a 'waste profile' requires that at least one representative bulk sample of the waste stream be collected and submitted for laboratory analysis of lead content for waste characterization. The results of the lead waste characterization determine the "level" of waste, which can range between unrestricted "general construction debris" and highly restrictive Resource Conservation and Recovery Act (RCRA) federal "hazardous" waste.

Painted metal components may be properly disposed of through a licensed recycling facility, regardless of lead content. In that case painted metal components need not be included in the waste stream testing for lead. Recycling facilities must be notified when recycle components have lead containing surface coatings.

### 5.0 SUMMARY OF ASBESTOS REGULATIONS

There are numerous regulations concerning asbestos and several either require or imply that an asbestos inspection must be performed prior to work that will disturb asbestos. Some of the most common regulations are listed below, followed by more detailed explanations. The intent of the following information is to advise you of some of the regulations that may affect you, but is not intended to be an all-encompassing discussion of asbestos regulations.

- The EPA National Emissions Standard For Hazardous Air Pollutants (NESHAP) regulation (40 CFR, Part 61, Subpart M) requires an asbestos survey prior to demolition and/or renovation activities on subject properties. NESHAP protects air quality.
- The OSHA Asbestos Standard (Title 8 CCR 1529) for the construction Industry is designed to protect any employees (workers) from adverse exposure to asbestos in any workplace, and in particular, regulates the asbestos abatement industry.
- The Asbestos Hazard Emergency Response Act (AHERA) 40 CFR Part 763, Subpart E, regulates asbestos in schools including, but not limited to; inspections, response actions, clearances, training, and certifications.
- The California Asbestos Notification Act (California Health and Safety Code, Section 25915 et. seq.) and Proposition 65 (Right to Know laws).
- The California Labor Code 6501.9 which indicates the building owner must determine if asbestos is present at a worksite prior to contracted work.

The EPA NESHAP and the OSHA (Cal/OSHA) regulations are two of the most pertinent sets of asbestos regulations.

**NESHAP**: The Environmental Protection Agency (EPA) promulgated the NESHAP regulations specifically for the protection of air quality arising from the possible disturbance of asbestos by renovation and demolition activities. NESHAP regulations are enforced either by local air quality agencies or by the regional EPA office. For the Counties of Humboldt, Del Norte, and Trinity, the enforcing agency is the *North Coast Unified Air Quality Management District (NCUAQMD)* located in Eureka, California.

Under NESHAP, the EPA regulates certain types of ACM. Generally, all friable\* types of asbestos are considered to be "Regulated Asbestos Containing Materials" (RACM). Materials that contain 1% or less asbestos are not considered friable and are not regulated under the NESHAP. If non-friable ACM becomes friable, or will be made friable during disturbance or removal, the previously unregulated ACM becomes "RACM." Thus, the manner by which ACM are abated can affect the NESHAP categorization and regulation.

For sites subject to NESHAP regulations a "Notification" must be filed with the NCUAQMD (EPA) at least 10 working days prior to any *renovation* work where RACM is to be removed at or above EPA defined threshold quantities (160 SF, 260 LF, or 35 CF). Demolition of public and commercial buildings <u>always</u> requires the 10-day NESHAP Notification. Furthermore, under NESHAP, renovation work that involves the removal of any "load bearing" member is deemed to be "demolition" work. Notification for abatement of RACM or demolition must include an asbestos survey report which identifies all RACM, as well as a required filing fee, currently \$256. If a demolition project will include abatement of RACM, two separate (or combined) notifications along with separate filing fees for both abatement and demolition are required.

Cal/OSHA: OSHA has federal asbestos regulations however; in California they are superseded by Cal/OSHA asbestos regulations. The OSHA regulations are designed to protect workers from asbestos exposure, and are applicable to the disturbance of any ACCM and/or ACM. Cal/OSHA does not require abatement of asbestos, but regulates the methods of abatement (or disturbance) of asbestos, requiring that employed workers be properly trained, equipped, and protected by special control measures during asbestos disturbance. Contractors conducting abatement work must be properly trained and licensed for asbestos abatement. Worker protection measures are not only required for disturbing ACM (>1% asbestos content), but for any amount of asbestos content at or above 0.1% up to 1.0% (ACCM). Thus, some materials containing 1% or less of asbestos may not be regulated ACM (RACM) under NESHAP, but will still require compliance with OSHA regulations for the protection of workers disturbing any materials containing 0.1% asbestos or greater.

All employees are covered by OSHA regulations. The disturbance of ACM or ACCM is subject to Cal/OSHA worker (employee) protection regulations for asbestos related work. The Cal/OSHA regulations require that "any activities disturbing" ACM or ACCM materials must be done by properly trained and certified asbestos abatement contractors & workers, using proper abatement methods. It is therefore necessary to abate ACM and ACCM from buildings prior to the disturbance of such materials by demolition and/or renovation work.

A Report of Use form must be filed with CAL/OSHA when a carcinogen is disturbed during renovation or demolition.

Building owners also have responsibilities to provide a safe work environment and must notify employees and contractors working inside a building known to contain asbestos.

The California Business and Professions Code, Section 7058.5 et. al. seq. requires asbestos abatement contractors to be certified with the Contractor State Licensing Board (in addition to being registered annually with CAL/OSHA). They must be certified if, at one job site, at one time, they ever engage in asbestos-related work involving 100 square feet or more of asbestos containing construction materials (ACCM, >0.1% asbestos). There are exceptions to this certification process for roofing and flooring materials. Work practices for asbestos removal are regulated by Cal/OSHA. In addition, when a carcinogen (asbestos) is to be disturbed, a Report of Use form must be filed with Cal/OSHA by the abatement contractor.

The Asbestos Notification Act applies to building owners, professional property managers of and tenants in non-residential buildings built before 1979 who know of ACCM in their buildings. They must provide a specific written notification to employees and contractors in the building. Results of inspections, sampling, etc. must be shared, warning signs posted, and various other actions taken. This notification must be done each year. In addition, a supplemental notification must be done within 90 days of a change in the material or the receipt of additional sampling results. A copy of this notice must be given to every co-owner or tenant. Tenants who receive this notice are required to notify their employees.

Under Section 25359.7 of the Health and Safety Code, owners of real estate property who know of or have reasonable cause to believe that ACM is present must disclose that prior to sale.

The Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65), regulates chemicals in California that cause cancer or reproductive toxicity. The list of chemicals involved is published in Division 2 of Title 22, beginning with Section 12000.

In addition to the above-mentioned regulations, the following regulations will most likely apply:

- Section 25914.1-3 Health and Safety Code
- ✓ Section 25359.7 Health and Safety Code
- ✓ Section 19827.5 Health and Safety Code
- ✓ 29 CFR 1910.1001
- ✓ 29 CFR 1926.1101
- ✓ 40 CFR Part 61, Subpart M (NESHAP)
- ✓ 40 CFR Part 763, Subpart E (AHERA)
- ✓ 8 CCR Article 4, 1529
- ✓ 8 CCR Article 110, 5208
- ✓ Labor Code Section 9000 et. seq.
- ✓ Labor Code section 6501.9
- ✓ 8 CCR Article 2.5. Section 341.6 et. seq.
- ✓ 8 CCR Article 2.5, Section 341.9

### 6.0 ASBESTOS SURVEY METHODOLOGY

Representative suspect asbestos-containing materials were bulk sampled in general accordance with sampling guidelines established by the Environmental Protection Agency and 29 CFR 1926.1101. The following summarizes the sampling procedures utilized.

- The general location of each sample was marked on a corresponding sketch.
- These materials were then categorized into homogeneous materials. A homogeneous material is defined as being uniform in texture, color, and date of application.
- A sampling scheme was developed based upon the location and quantity of the various homogeneous materials. Sample numbers were recorded on data sheets and each sample was categorized as a miscellaneous material (MM), surfacing material (SM), or thermal system insulation (TSI).
- Bulk samples were collected by a State of California, Division of Occupational Health & Safety certified Asbestos Building Inspector.
- Appropriate sampling tools and leak tight sample containers were used. Bulk sampling tools were decontaminated to prevent the spread of secondary contamination to subsequent bulk samples.
- ❖ Each bulk sample was individually numbered and recorded on a Bulk Sample Log and sent to a laboratory for analysis by Polarized Light Microscopy (PLM) following 40 CFR 763 procedures and/or other analysis if needed. The laboratory used for asbestos analyses is NVLAP and CA ELAP accredited.

### 7.0 **DEFINITIONS**

Asbestos Containing Construction Materials (ACCM): contain asbestos in amounts between 0.1% and 1.0%.

Asbestos Containing Materials (ACM): are materials that contain >1% asbestos.

Class I Abatement: For abatement of "friable" ACM as listed in Table 1, Class I abatement methods are required by Cal/OSHA, at a minimum, for the protection of workers. Class I abatement requires all Class II measures plus full negative air containment of the work area, with a three-stage decontamination unit, including a shower, or, for some applications, the use of glovebags, or other small negative pressure enclosures. All friable waste must be disposed of as very restrictive "friable" asbestos waste, using a licensed hazardous waste transporter, and a hazardous waste manifest. An EPA waste generator ID number must be obtained for the (abatement) site.

Class II Abatement: For abatement of all ACM listed in Table 1, Class II abatement methods are required, at a minimum, by Cal/OSHA for the protection of workers. Among other measures, Class II abatement procedures requires the use of a licensed asbestos contractor, trained asbestos abatement personnel, respiratory protection, the use of "wet methods" for effective dust suppression, and the use of "critical barriers", and other measures for the effective isolation of indoor work areas. "Visible" dust emissions must not be allowed to escape the work area.

Bagged ACM roofing materials must be carefully lowered to the ground and must not be thrown from roofs.

Clearances and Monitor Testing: With the exception of K-12 school sites, post-remedial "clearance" testing for air-borne asbestos in indoor work areas is not mandated by law, but is an option of the owner, as is a visual observation of post-abatement work by a third party. Post remedial air clearance testing is not applicable to exterior and roofing abatement. Post-remedial air clearance for this site is an option available to the owner to verify and document site safety prior to re-occupation.

Disturbance of Asbestos: Disrupt the matrix, crumble, or pulverize asbestos or generate visible debris.

Friable Asbestos: Asbestos Containing Materials (ACM) that can be crumbled into a powder by hand pressure. Some types of asbestos are friable by nature, such as most insulation, and some are "non-friable" types, generally tightly bound in some tar or other binding matrix, such as vinyl floor tiles, but which may become friable by deterioration or damage. Friable asbestos is more likely to allow harmful fibers to become airborne. The abatement, handling, and disposal methods for "friable" asbestos are more restrictive.

Mechanical Abatement Methods: Mechanical methods of asbestos abatement include the use of chippers for floor tile and floor buffers/solvents for mastic removal, and any other mechanical methods, as opposed to "normal" hand methods (see below). Mechanical methods typically generate more airborne asbestos fibers and thus require stricter Class I abatement measures (vs Class II), and disposal of abated ACM as more restrictive "friable" asbestos waste.

Normal (Hand) Abatement Methods: "Normal" hand methods of abatement include hand tools such as pry bars and scrapers, and using rags & mops with solvents, as opposed to "mechanical" means (see above). "Normal" methods are less aggressive, less likely to damage the asbestos, and less likely to generate airborne fibers, thus allowing the use of less restrictive Class II abatement measures/controls and less restrictive disposal as "non-friable" asbestos waste.

Presumed Asbestos Containing Material (PACM): is material presumed to be >1% asbestos.

**Project Specifications:** This report does not provide or constitute project specific "specifications" for any abatement or repair work on this site or for this project. This report provides data, and recommendations as based upon that available data, upon Federal. State and local regulations, and upon general industry practices and standards. To more fully protect their interests, some clients may wish to obtain detailed specifications for asbestos abatement projects, and may also wish to retain consultant oversight services for those projects.

Regulated Asbestos Containing materials (RACM): refers a category of ACM that is subject to EPA NESHAP regulation, includes friable ACM and ACM that has or will become friable.

Worker Exposure Testing: Under Cal/OSHA regulations, the abatement contractor is required to collect one or more personal air samples on their workers during the abatement work to monitor potential worker exposure to (asbestos) fibers, which are not to exceed the Permissible

Exposure Limit (PEL). Those samples are submitted for lab analysis by Polarized Contrast Microscopy (PCM) and calculated to a time weighted eight-hour average. This testing is not to be confused with "clearance testing" as described below, but nonetheless, the results of the abatement contractor's exposure monitoring samples should be available to the client.

Post-Abatement Clearances: Pursuant to AHERA regulations, for all K-12 schools, post abatement visual inspection of all abatement work must be conducted by a Certified Asbestos Consultant. Post-abatement "clearance" testing for air-borne asbestos in all indoor work areas is also required. Personnel that are not trained and certified for asbestos work cannot enter the abatement area until after it has passed the post-abatement "clearance" testing.

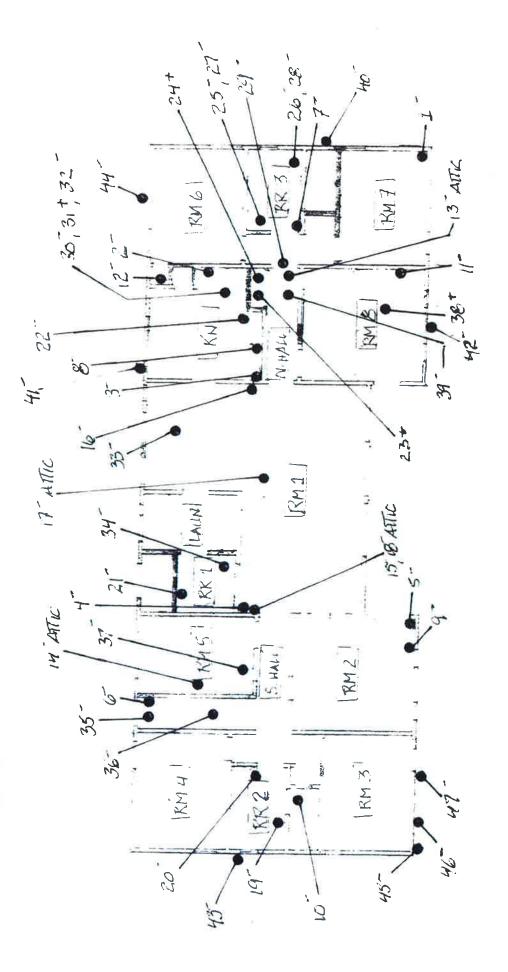
### 8.0 **DISCLAIMER**

The sole purpose of this investigation and of this report is to assess the site with respect to asbestos materials and lead containing surface coatings as defined by the scope of work. Brunelle & Clark Consulting, LLC, is not responsible for locating asbestos containing building material in inaccessible areas such as behind walls, above hard ceilings, beneath flooring or underground. The passage of time, manifestation of latent conditions, or occurrence of future events may require further exploration at the site, analysis of data, and reevaluation of the findings, observations, conclusions, and recommendations expressed in the report. This report has been prepared on behalf of and for the exclusive use of the client, and is subject to and issued in connection with the agreement and the provisions thereof. All findings, conclusions, and analytical data presented in this report are based on the information obtained by Brunelle & Clark Consulting, LLC's survey and by the laboratory analysis.

While the owner/operator was responsible for describing the extent and limits of site work, materials to be sampled were determined by the certified (asbestos) building inspector who performed this survey and was not otherwise subject to limitations by the owner/operator.

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BRUNELLE & CLARK CONSULTING, LLC
P.O. Box 1138
Arcata, California 95518
# 1200302 1/24/18

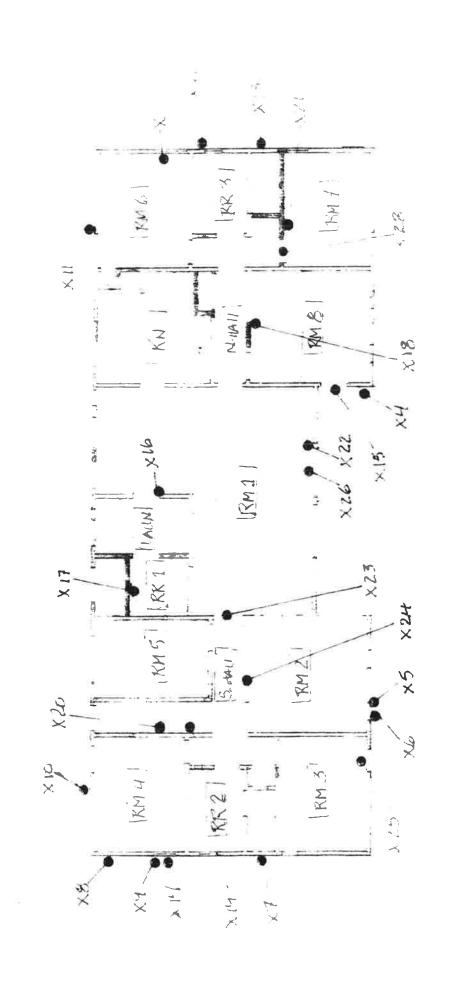


### LECEND

(Prefixed 2956-#, with + or - designation) (+) is positive for Asbestos. (+) is negative

ASBESTOS SAMPLE LOCATIONS LIMITED SCREENING SURVEN 2956 "D" STREET EUREKA, CA

BRUNFILE & CLARK CONVULTING, HC P.O. Box 1138 Arcata, California 95518 1800302



LEGEND

WH NRI Sample Locations

XRE PAINT SAMPLE LOCATIONS
LIMITED PAINT SCREENING SURVEY
2956 "D" STREET
ETRENA, CA

BRUNFILE & CLARK CONSULTING, LLC
P.O. Box 1138

Arcata, California 95518

# 1800302 1/24/18



ACM sheet flooring, brown octagon pattern, in north half closet, mostly as remnant papery backing adhered to wood underlayment

ACM sheet flooring, described as "brown octagon" in field sample and as "orange-tan" by lab, in kitchen, 3rd layer down, under 2<sup>rd</sup> layer of wood underlayment.

W. M. Sheet flooring, tan & brown, in Room 8, 2<sup>nd</sup> layer down; under partiele board underlayment.

Transite pipe in crawlspace. 6" dia . 25 Tength approximated.

### ASBESTOS LOCATIONS LIMITED SCREENING SURVEY 2956 "D" STREET EUREKA, CA

## TABLE 2 SUMMARY OF ANALYTIC DATA

2956 "D" Street, Eureka, CA

2550 D Sireel, Eureka, CA

	BOLD TYPE used to	highlight asbestos. Note: Some samples had multiple layers as analyzed	me samples had m	ultinle lavere as a	haritan
Sample Number	Sample Description (each layer)	Location	Asbestos % and Type	Friable vs.	Comments
2956-1	Joint Compound	Room 7, wall	None Detected	Non-Friable	
2 <sup>ikl</sup> layer	gypsum Board	0(3)	None Detected	Non-Friable	
2956-2	Joint Compound	Kitchen, wall	None Detected	Non-Friable	
2nd layer	gypsum Board	1633	None Detected	Non-Friable	
2956-3	Joint Compound	Kitchen, wall	None Detected	Non-Friable	
2 <sup>nd</sup> layer	gypsum Board	(67)	None Detected	Non-Friable	
2956-4	Joint Compound	Room I, wall	None Detected	Non-Friable	
2 <sup>nd</sup> layer	gypsum Board	1633	None Detected	Non-Friable	
2956-5	Joint Compound	Room 2, wall	None Detected	Non-Friable	
2 <sup>nd</sup> layer	gypsum Board	6693	None Detected	Non-Friable	
2956-6	Joint Compound	South hall, ceiling	None Detected	Non-Friable	
2nd layer	gypsum Board	4619	None Detected	Non-Friable	
2956-7	Joint Compound	Restroom 3, wall	None Detected	Non-Friable	
2nd layer	gypsum Board	6:33	None Detected	Non-Friable	
2956-8	Texture, knockdown	Kitchen, wall	None Detected	Non-Friable	
2956-9	Texture, knockdown	Room 2, wall	None Detected	Non-Friable	
2956-10	Texture, knockdown	Restroom 2, ceiling	None Detected	Non-Friable	
2956-11	Texture, knockdown	Room 8, wall	None Detected	Non-Friable	
2956-12	Texture, knockdown	Room 6, wall	None Detected	Non-Friable	
2956-13	Insulation, blown-in, white	Attic	None Detected	Friable	
2956-14	Insulation, blown-in, white	Attic	None Detected	Friable	
2956-15	Plaster, single coat, white	Attic, firewall	None Detected	Non-Friable	
2956-16	Plaster, single coat, white	Attic, firewall	None Detected	Non-Friable	
2956-17	Plaster, single coat, white	Attic, firewall	None Detected	Non-Friable	
2956-18	Button board, gypsum	Attic, firewall	None Detected	Non-Friable	

### TABLE 2 SUMMARY OF ANALYTIC DATA

2956 "D" Street, Eureka, CA

BOLD TYPE used to highlight asbestos. Note: Some samples had multiple layers, as analyzed

Sample Number	Sample Description (each layer)	Location	Asbestos % and Type	Friable vs. Non-Friable	Comments
2956-19	Sheet flooring, gray mosaic, (type 1)	Restroom 2, floor	None Detected	Friable	
2 <sup>nd</sup> layer	glue, off-white	6633	None Detected	Friable	
2956-20	Sheet flooring, gray mosaic, (type 1)	Restroom 2, floor	None Detected	Friable	
2956-21	Sheet flooring, gray mosaic, (type 2)	Restroom 1, floor	None Detected	Friable	
2nd layer	glue, yellow	, tru	None Detected	Friable	
2956-22	Sheet flooring, gray mosaic, (type 2)	Kitchen, floor	None Detected	Friable	
2956-23	Sheet flooring, brown octagon	North hall closet, floor, on plywood underlayment	15% CH	Friable	
2956-24	Sheet flooring, brown octagon	North hall closet, floor, on plywood underlayment	PACM (15% CH)	Friable	NA/PS
2956-25	Sheet flooring, gray	Restroom 3, floor, top layer	None Detected	Friable	
2 <sup>nd</sup> layer	glue, cream color	1633	None Detected	Friable	
2956-26	Sheet flooring, gray	Restroom 3, floor, top layer	None Detected	Friable	
2nd layer	glue, yellow/tan	6633	None Detected	Friable	
2956-27	Sheet flooring, gray mosaic, (type 3)	Restroom 3, floor, bottom layer	None Detected	Friable	
2nd layer	glue, beige/yellow		None Detected	Friable	

## TABLE 2 SUMMARY OF ANALYTIC DATA

2956 "D" Street, Eureka, CA

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multiple layers	
ote: Some samples had	
hlight asbestos. N	
<b>SOLD TYPE used to hig</b>	
BOLD	

Sample Number         Sample Description         Location         Asbestos % and Type         Friable vs.         Ceach layer.           2956-28         Sheet flooring, gray         Restroom 3, floor, bottom         None Detected         Friable         Priable           2md layer        glue, yellow          Iayer         None Detected         Friable           2md layer        glue, yellow          Inreshold         None Detected         Friable           2md layer        glue, yellow          wheet flooring, gray         Restroom 3, floor, 2nd layer         None Detected         Friable           2md layer        glue, yellow        glue, particle hoard         None Detected         Friable           2md layer        glue, perlooring, prown         Kitchen floor, 3nd layer         None Detected         Friable           2md layer        glue, prown         wood underlayment         Richen floor, 2nd layer         Invent flooring, cream         Restroom 1, floor, 2nd layer         None Detected         Friable           2956-34         Sheet flooring, gray mosaic         Rown, under particle board         None Detected         Friable           2956-35         Sheet flooring, gray mosaic         Gown, under particle board         None Detected	Asbestos % Friable vs	
Sheet flooring, gray Floor leveling, gray Sheet flooring, cream Cotagon Sheet flooring, cream Sheet flooring, cream Sheet flooring, gray mosaic Sheet flooring, tan & black Sheet flooring, tan & black Gown, under particle board Sheet flooring, tan & black	and Type	e vs. Comments
Floor leveling, gray  Restroom 3, floor,  Witchen floor, 2 <sup>nd</sup> layer  down, under particle board  wood underlayment  Kitchen floor, 3 <sup>nd</sup> layer  down, under particle board  Restroom 1, floor, 2 <sup>nd</sup> layer  down, under particle board  Room 1, floor, 2 <sup>nd</sup> layer  down, under particle board  Room 1, floor, 2 <sup>nd</sup> layer  down, under particle board  Sheet flooring, gray mosaic  Sheet flooring, tan & black  South hall, floor, 2 <sup>nd</sup> layer  down, under particle board  South hall, floor, 2 <sup>nd</sup> layer  down, under particle board  South hall, floor, 2 <sup>nd</sup> layer  down, under particle board  South hall, floor, 2 <sup>nd</sup> layer  down, under particle board  South hall, floor, 2 <sup>nd</sup> layer  down, under particle board  South hall, floor, 2 <sup>nd</sup> layer  down, under particle board  South hall, floor, 2 <sup>nd</sup> layer  down, under particle board  down, under particle board  down, under particle board  down, under particle board  Room 1, floor, 2 <sup>nd</sup> layer  down, under particle board  Room 1, floor, 2 <sup>nd</sup> layer  down, under particle board  Room 1, floor, 2 <sup>nd</sup> layer  down, under particle board	3, floor, bottom None Detected Friable	ole
Floor leveling, gray  Floor leveling, gray  Sheet flooring, cream  Octagon  Sheet flooring, cream  Octagon  Sheet flooring, cream  Sheet flooring, cream  Sheet flooring, gray mosaic  Sheet flooring, tan & black  South hall, floor, 2 <sup>nd</sup> layer	None Detected Friable	ale ale
Sheet flooring, cream  Sheet flooring, cream  Ctagon  Tarpaper, brown  Sheet flooring, cream  Sheet flooring, cream  Sheet flooring, gray mosaic  Sheet flooring, tan & black  South hall, floor, 2 <sup>nd</sup> layer	None Detected No	iable
Sheet flooring, cream  Sheet flooring, brown  octagon  Tarpaper, brown  Sheet flooring, cream  Sheet flooring, cream  Sheet flooring, gray mosaic  Sheet flooring, tan & black  South hall, floor, 2 <sup>rd</sup> layer  down, under particle board  South hall, floor, 2 <sup>rd</sup> layer  down, under particle board  South hall, floor, 2 <sup>rd</sup> layer  down, under particle board  South hall, floor, 2 <sup>rd</sup> layer  down, under particle board  South hall, floor, 2 <sup>rd</sup> layer  down, under particle board  South hall, floor, 2 <sup>rd</sup> layer  down, under particle board  South hall, floor, 2 <sup>rd</sup> layer	None Detected Non-Friable	iable
Sheet flooring, cream Sheet flooring, gray mosaic Sheet flooring, tan & black	None Detected	le
Sheet flooring, brown octagon  Tarpaper, brown Sheet flooring, cream Sheet flooring, gray mosaic Sheet flooring, tan & black Sheet flooring, tan & black Sheet flooring, tan & black Gown, under particle board down, under particle board	None Detected Friable	e e
Sheet flooring, cream Sheet flooring, gray mosaic Sheet flooring, tan & black Sheet flooring, tan & black Gown, under particle board down, under particle board	10% CH	ole
Sheet flooring, cream  Sheet flooring, gray mosaic  Sheet flooring, tan & black  Sheet flooring, tan &	loor, lowest layer, None Detected Friable	<u>a</u>
Sheet flooring, gray mosaic Sheet flooring, tan & black  Sheet flooring, t	1, floor, 2 <sup>nd</sup> layer None Detected Friable	9
Sheet flooring, gray mosaic down, under particle board Sheet flooring, tan & black down, under particle board	loor, 2 <sup>nd</sup> layer ler particle board None Detected Friable	<u>ə</u>
Sheet flooring, tan & black down, under particle hoard	, floor, 2 <sup>nd</sup> layer None Detected Friable	٥
	, floor, 2 <sup>nd</sup> layer None Detected Friable	<u>a</u>
(43)	None Detected Friable	9
2956-37 Sheet Hooring, green & Room 5, floor, 2nd layer None De down, under particle board	loor, 2nd layer ler particle board None Detected Friable	<u>ə</u>

# TABLE 2 SUMMARY OF ANALYTIC DATA

2956 "D" Street, Eureka, CA

BOLD TYPE used to highlight asbestos. Note: Some samples had multiple layers, as analyzed

Sample Number	Sample Description (each layer)	Location	Asbestos % and Type	Friable vs. Non-Friable	Comments
2956-38	Sheet flooring, tan & brown	Room 8, floor, 2nd layer down, under particle board	10% CH	Friable	
2956-39	Tarpaper, black	North hall, on subfloor	None Detected	Friable	
2956-40	Stucco, white top coat & gray rough coat	Exterior, siding	None Detected	Non-Friable	
2956-41	Stucco, white top coat & gray rough coat	Exterior, siding	None Detected	Non-Friable	
2956-42	Stucco, white top coat & gray rough coat	Exterior, siding	None Detected	Non-Friable	
2956-43	Stucco, white top coat & gray rough coat	Exterior, siding	None Detected	Non-Friable	
2956-44	Stucco, white top coat	Exterior, siding	None Detected	Non-Friable	
2956-45	Stucco, tan top coat & gray rough coat	Exterior, siding	None Detected	Non-Friable	
2956-46	Stucco, tan top coat & gray rough coat	Exterior, siding	None Detected	Non-Friable	
2956-47	Stucco, tan top coat & gray rough coat	Exterior, siding	None Detected	Non-Friable	

CH = Chrysotile asbestos

<1% CH\* = Trace amount, less than 1% asbestos, as visually estimated by initial PLM. Requires verification by more accurate point</p> count analyses.

ACM = Asbestos containing material.

PACM= Presumed ACM. See below.

NA/PS = Not analyzed, Positive stop: Stopped analysis after 1st positive test for identical material (see prev. sample).

# XRF PAINT SAMPLING DATA TABLE 3

2956 "D" Street, Eureka, CA

Reading #	Sample Location	Component Description	Substrate	Surface Coating Material	Color	Lead Concentration	Paint Classification
-	Calibration	Standard Reference Material 1.04 mg/cm <sup>2</sup> ±0.064	See Fo Verifi	See Footnotes For Response Verification Check Range	esponse Range	6.0	Y.Z
2	Calibration	Standard Reference Material 1.04 mg/cm <sup>2</sup> ±0.064	1	1	:	6.0	Y Z
3	Calibration	Standard Reference Material 1.04 mg/cm <sup>2</sup> ±0.064	;		,	6'0	₹ Z
4	Exterior, east wall	Siding	Stucco	Paint	Tan	-0.3	NEG
5	Exterior, east wall	Window sill	Wood	Paint	Tan	9.0	LCSC
9	Exterior, east wall	Window Jamb	Wood	Paint	Blue	2.0	LBP
7	Exterior, south wall	Siding	Stucco	Paint	Tan	0.7	CSC
∞	Exterior, south wall	Siding	Stucco	Paint	Tan	-0.3	NEG
6	Exterior, south wall	Siding	Stucco	Paint	Tan	0.0	NEG
01	Exterior, west wall	Siding	Stucco	Paint	Tan	0.0	NEG
=	Exterior, west wall	Siding	Stucco	Paint	Tan	0.0	NEG
12	Exterior, north wall	Siding	Stucco	Paint	Tan	0.7	CSC

NEG = Negative ( $<0.1 \text{ mg/cm}^2$ )

LCSC = Lead Containing Surface Coating ( $\geq 0.1 \text{ mg/cm}^2 \& < 1.0 \text{ mg/cm}^2$ )
LBP=Lead Based Paint ( $\geq 1.0 \text{ mg/cm}^2$ )
Surface Coating Material: P=Paint S=Stain T=Tile Glaze

N-wall = north wall | S-wall = south wall | E-wall = east wall | W-wall = west wall | I-wall = interior wall

# TABLE 3 XRF PAINT SAMPLING DATA

2956 "D" Street, Eureka, CA

Reading #	Sample Location	Component Description	Substrate	Surface Coating Material	Color	Lead Concentration (mg/cm²)	Paint Classification
13	Exterior, north side	Window sill	Wood	Paint	Tan	8.0	JSJT
14	Exterior, south side	Wincow trim	Wood	Paint	ľan	0.0	NEG
15	Exterior, east side	Door	Metal	Paint	Blue	0.1	CSC
91	Room 1	Door jamb	Wood	Paint	Lt. Blue	-0.2	NEG
17	Restroom 1	Wall	Drywall	Paint	White	0.0	NEG
<u>~</u>	Room 8	Wall	Drywall	Paint	Lt. Blue	0.0	NEG
61	South hall	Wall	Drywall	Paint	Lt. Green	0.0	NEC
20	South hall	Wairscot	Wood	Paint	Tan	-0.1	NEG
21	Room 7	Wair.scot	Wood	Paint	White	-0.1	NEG
22	Room 1	Wainscot	Wood	Paint	Lt. Blue	-0.1	NEG
23	Room 1	Door	Wood	Paint	Lt. Blue	-0.1	NEG
24	South hall	Door trim	Wood	Paint	Lt. Blue	-0.1	NEG
25	Room 3	Window trim	Wood	Paint	Lt. Blue	0.0	NEG
26	Room I	Window jamb	Wood	Paint	Lt. Blue	-0.1	NEG

NEG = Negative ( $<0.1 \text{ mg/cm}^2$ )

LCSC = Lead Containing Surface Coating (> 0.1 mg/cm² & <1.0 mg/cm²)

LBP=Lead Based Paint (>1.0 mg/cm<sup>2</sup>)

Surface Coating Material: P=Paint S=Stain T=Tile Glaze

N-wall = north wall | S-wall = south wall | E-wall = east wall | W-wall = west wall | I-wall = interior wall

# **XRF PAINT SAMPLING DATA** TABLE 3

2956 "D" Street, Eureka, CA

Reading #	Sample Location	Component Description	Substrate	Surface Coating Material	Color	Lead Concentration	Paint Classification
27	Room 6	Window sill	Wood	Paint	Tan	-0.1	NEG
28	Room 7	Door	Wood	Paint	Tan	-0.1	NEG
29	Calibration	Standard Reference Material 1.04 mg/cm <sup>2</sup> ±0.064	See Fo Verifi	See Footnotes For Response Verification Check Range	esponse Range	6.0	Y X
30	Calibration	Standard Reference Material 1.04 mg/cm <sup>2</sup> ±0.064				6.0	A N
31	Calibration	Standard Reference Material 1.04 mg/cm <sup>2</sup> ±0.064				6.0	NA
XRF Lead Pain Heuresis Cor Model: Pb20 Serial# 1566	XRF Lead Paint Analyzer: Heuresis Corp. Model: Pb200i Serial# 1566						
Calibration: Standard   Response	libration: Standard Reference Material; 1.04 mg/cm² ±0.064 Response Verification Check Range: 0,8 to 1.2 mg	libration: Standard Reference Material: 1.04 mg/cm² ±0.064 Response Verification Check Range: 0,8 to 1.2 mg/cm²	n <sub>2</sub>				

Response Verification Check Range: 0.8 to 1.2 mg/cm<sup>-</sup>
Note: for Performance Characteristic Sheet (PCS) compliance, the average of three

calibration readings must fall within the "Response Verification Check Range."

NEG = Negative ( $<0.1 \text{ mg/cm}^2$ )

LCSC = Lead Containing Surface Coating (≥ 0.1 mg/cm² & <1.0 mg/cm²)

LBP=Lead Based Paint (>1.0 mg/cm²)
Surface Coating Material: P=Paint S=Stain T=Tile Glaze

N-wall = north wall | S-wall = south wall | E-wall = east wall | W-wall = west wall | I-wall = interior wall

#### AmeriSci Los Angeles

24416 S. Main Street, Ste 308 Carson, California 90745 TEL: (310) 834-4868 • FAX: (310) 834-4772

# **PLM Bulk Asbestos Report**

Brunelle & Clark Consulting, LLC

Date Received 01/10/18

AmeriSci Job#

918011211

Attn: Zindar Brunelle

Date Examined 01/10/18

P.O. #

11

of

PO Box 1138

Page RE: 1800302; 2956 "D" St. Eureka, CA

Arcata, CA 95518

Client No. / I	HGA	Lab No.	Asbestos Present	Total % Asbestos
2956-1	Location: JC/GB/		No	NAD (by CVES) by John A. Lopez on 01/10/18
Asbesto		eneous, Non-Fibrous, Joint C ) %	ompound	
2956-1	Location: JC/GB	918011211-01 2 Rm 7 / Wall	No	NAD (by CVES) by John A. Lopez on 01/10/18
Asbesto		eneous, Fibrous, Gypsum Bo Gypsum 96 %	ard	
2956-2	Location: JC/GB	918011211-02.1 JC/GB / KN / Wall	No	NAD (by CVES) by John A. Lopez on 01/10/18
Asbesto	cription: White, Homogo s Types: Material: Non-fibrous 10	eneous, Non-Fibrous, Joint Co 0 %	ompound	
2956-2	Location: JC/GB	918011211-02.2 / JC/GB / KN / Wall	No	NAD (by CVES) by John A. Lopez on 01/10/18
Asbesto	cription: White, Heterog s Types: Material: Cellulose 3 %,	geneous, Fibrous, Gypsum Bo Gypsum 97 %	pard	
2956-3	Location: JC/GB	918011211-03.1 / JC/GB / KN / Wall	No	NAD (by CVES) by John A. Lopez on 01/10/18
Asbesto	cription: Off-White, Hores Types: Material: Non-fibrous 10	nogeneous, Non-Fibrous, Joir 0 %	nt Compound	

Client Name: Brunelle & Clark Consulting, LLC

# **PLM Bulk Asbestos Report**

Client No.	/ HGA	Lab No.	Asbestos Present	Total % Asbestos
2956-3		918011211-03.2	No	NAD
	Location: JC/0	GB / JC/GB / KN / Wall		(by CVES) by John A. Lopez on 01/10/18
Asbes	itos Types:	rogeneous, Fibrous, Gypsum Bo	ard	0.11 0 17 107 10
	r Material: Cellulose 5	%, Gypsum 95 %		
2956-4		918011211-04.1	No	NAD
	Location: JC/6			(by CVES) by John A. Lopez on 01/10/18
		omogeneous, Non-Fibrous, Join	t Compound	
	tos Types: r Material: Non-fibrous	100 %		
2956-4		918011211-04.2	No	NAD
	Location: JC/G	- 184000		(by CVES) by John A. Lopez on 01/10/18
Asbest	scription: White, Heter os Types: Material: Cellulose 5 %	ogeneous, Fibrous, Gypsum Boa 6. Gypsum 95 %	ard	
2956-5		918011211-05.1	M	
2930-5	Location: JC/G		No	NAD (by CVES) by John A. Lopez on 01/10/18
Asbesto	os Types:	omogeneous, Non-Fibrous, Joint	Compound	317 3 77 107 13
Other	Material: Non-fibrous 1	00 %		
2956-5		918011211-05.2	No	NAD
	Location: JC/GE			(by CVES) by John A. Lopez on 01/10/18
Asbesto	s Types:	geneous, Fibrous, Gypsum Boa	rd	
	Material: Fibrous glass	4 %, Gypsum 96 %		
2956-6		918011211-06.1	No	NAD
	Location: JC/GE			(by CVES) by John A. Lapez on 01/10/18
Asbesto	cription: Off-White, Ho s Types: Naterial: Non-fibrous 10	mogeneous, Non-Fibrous, Joint	Compound	

Client Name: Brunelle & Clark Consulting, LLC

# **PLM Bulk Asbestos Report**

Client No. / H	IGA	Lab No.	Asbestos Present	Total % Asbestos
2956-6 Location: JC/GB / S.		918011211-06.2 B / S. Hall / Ceiling	No	NAD (by CVES) by John A. Lopez
Asbestos		ogeneous, Non-Fibrous, Gypsum ) %	n Board	on 01/10/18
2956-7		918011211-07.1	No	NAD
	Location: JC/0	B / RR 3 / Wall		(by CVES) by John A. Lopez on 01/10/18
Asbestos		ogeneous, Non-Fibrous, Joint Co	ompound	
2956-7	Location: JC/C	918011211-07.2 B / RR 3 / Wall	No	NAD (by CVES) by John A. Lopez on 01/10/18
Asbestos	Types:	geneous, Fibrous, Gypsum Boar is 5 %, Gypsum 95 %	d	
2956-8		918011211-08	No	NAD
2	Location: Text	ure, Knockdown / KN / Wall		(by CVES) by John A. Lopez on 01/10/18
Asbesto		n, Heterogeneous, Non-Fibrous, 100 %	Texture	
 2956-9		918011211-09	No	NAD
2	Location: Text	ure, Knockdown / Rm 2 / Wall		(by CVES) by John A. Lopez on 01/10/18
Asbesto		rogeneous, Non-Fibrous, Textur	e	
2956-10		918011211-10	No	NAD
2956-10	Location: Tex	ure, Knockdown / RR 2 / Ceiling		(by CVES) by John A. Lopez on 01/10/18
Asbesto		rogeneous, Non-Fibrous, Textur	e	

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AmeriSci Job #: 918011211

Client Name: Brunelle & Clark Consulting, LLC

#### **PLM Bulk Asbestos Report**

Client No.	./HGA Lab No.	Asbestos Present	Total % Asbesto
2956-11	918011211-11	No	NAD
2	Location: Texture, Knockdown / Rm 8 / Wall		(by CVES) by John A. Lopez on 01/10/18
Asbes	lescription: White, Heterogeneous, Non-Fibrous, Texture atos Types: ar Material: Non-fibrous 100 %	•	
2956-12	918011211-12	No	NAD
2	Location: Texture, Knockdown / Rm 6 / Wall		(by CVES) by John A. Lopez on 01/10/18
Asbes	escription: White, Homogeneous, Non-Fibrous, Texture tos Types:  r Material: Non-fibrous 100 %		
2956-13	918011211-13	No	NAD
3	Location: Insulation, Blown In, Wht / Attic		(by CVES) by John A. Lopez on 01/10/18
Analyst De	scription: White Homogeneous Fibrous Insulation		377 3 77 137 13
Asbest Other	escription: White, Homogeneous, Fibrous, Insulation tos Types: r Material: Fibrous glass 100 %		
Asbest Other	tos Types: r Material: Fibrous glass 100 % 918011211-14	No	NAD
Asbest Other 956-14	tos Types: r Material: Fibrous glass 100 % 918011211-14 Location: Insulation, Blown In, Wht / Attic	No	
Asbest Other  956-14  Analyst De: Asbest	r Material: Fibrous glass 100 %  918011211-14  Location: Insulation, Blown In, Wht / Attic  scription: White, Homogeneous, Fibrous, Insulation tos Types:	No	NAD (by CVES) by John A. Lopez
Asbest Other  956-14  Analyst De Asbest Other	tos Types: r Material: Fibrous glass 100 %  918011211-14  Location: Insulation, Blown In, Wht / Attic  scription: White, Homogeneous, Fibrous, Insulation	No	NAD (by CVES) by John A. Lopez
Asbest Other  956-14  Analyst De Asbest Other	918011211-14 Location: Insulation, Blown In, Wht / Attic scription: White, Homogeneous, Fibrous, Insulation tos Types: material: Fibrous glass 100 % 918011211-15	No	NAD (by CVES) by John A. Lopez
Asbest Other  956-14  Analyst De Asbest Other	918011211-14 Location: Insulation, Blown In, Wht / Attic  scription: White, Homogeneous, Fibrous, Insulation tos Types: TMaterial: Fibrous glass 100 %  918011211-15 Location: Plaster, Single Coat, Wht / Attic / Firew	No	NAD (by CVES) by John A. Lopez on 01/10/18
Asbest Other  956-14  Analyst Dec Asbest Other  956-15  Analyst Dec Asbest	918011211-14 Location: Insulation, Blown In, Wht / Attic scription: White, Homogeneous, Fibrous, Insulation tos Types: material: Fibrous glass 100 % 918011211-15	No	NAD (by CVES) by John A. Lopez on 01/10/18  NAD (by CVES) by John A. Lopez
Asbest Other  956-14  Analyst Dec Asbest Other  956-15  Analyst Dec Asbest Other	918011211-14 Location: Insulation, Blown In, Wht / Attic  scription: White, Homogeneous, Fibrous, Insulation tos Types: Material: Fibrous glass 100 %  918011211-15 Location: Plaster, Single Coat, Wht / Attic / Firew scription: White, Homogeneous, Non-Fibrous, Plaster os Types:	No	NAD (by CVES) by John A. Lopez on 01/10/18  NAD (by CVES) by John A. Lopez
Asbest Other  956-14  Analyst De Asbest Other  956-15  Analyst Des Asbest	y 18011211-14 Location: Insulation, Blown In, Wht / Attic  scription: White, Homogeneous, Fibrous, Insulation tos Types: Material: Fibrous glass 100 %  918011211-15 Location: Plaster, Single Coat, Wht / Attic / Firew scription: White, Homogeneous, Non-Fibrous, Plaster tos Types: Material: Non-fibrous 100 %	No No	NAD (by CVES) by John A. Lopez on 01/10/18  NAD (by CVES) by John A. Lopez on 01/10/18

Client Name: Brunelle & Clark Consulting, LLC

### **PLM Bulk Asbestos Report**

Client No. / I	HGA Lab No.	Asbestos Present	Total % Asbestos
2956-17	918011211-17	No	NAD
1 4	Location: Plaster, Single Coat, Wht / Attic / Floor		(by CVES) by John A. Lopez on 01/10/18
Asbesto	cription: White, Homogeneous, Non-Fibrous, Plaster <b>s Types</b> : Material: Cellulose 2 %, Non-fibrous 98 %		
 2956-18	918011211-18	No	NAD
2930-10	Location: Buttonboard, Gypsum / Attic / Floor		(by CVES) by John A. Lopez on 01/10/18
Asbesto	cription: White, Heterogeneous, Fibrous, Buttonboard s Types: Material: Cellulose 10 %, Gypsum 90 %		
2956-19	918011211-19L1	No	NAD
5	Location: SF, Gray Mosaic (Type 1) / RR 2 / Floor		(by CVES) by John A. Lopez on 01/10/18
Asbesto	Material: Cellulose 5 %, Non-fibrous 95 %		NAD
2956-19	918011211-19L2	No	NAD (by CVES)
6	Location: SF, Gray Mosaic (Type 1) / RR 2 / Floor		by John A. Lopez
			on 01/10/18
Analyst Des	cription: Off-White, Heterogeneous, Non-Fibrous, Glue		on 0 1/10/15
Asbesto	cription: Off-White, Heterogeneous, Non-Fibrous, Glue ** Types: Material: Non-fibrous 100 %		on 0 1/10/15
Asbesto Other	s Types:	No	NAD
Asbesto Other I 2956-20	s Types: Material: Non-fibrous 100 %		
Asbesto Other I  2956-20 6 Analyst Des Asbesto	### STypes:  Material: Non-fibrous 100 %  918011211-20  Location: SF, Gray Mosaic (Type 1) / RR 2 / Floor  ##################################		NAD (by CVES) by John A. Lopez
Asbesto Other I 2956-20 6 Analyst Des Asbesto	### Types:  Material: Non-fibrous 100 %  918011211-20  Location: SF, Gray Mosaic (Type 1) / RR 2 / Floor  ##################################	oonng	NAD (by CVES) by John A. Lopez on 01/10/18
Asbesto Other I  2956-20 6 Analyst Des Asbesto	### STypes:  Material: Non-fibrous 100 %  918011211-20  Location: SF, Gray Mosaic (Type 1) / RR 2 / Floor  ##################################	onng No	NAD (by CVES) by John A. Lopez

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AmeriSci Job #: 918011211

Client Name: Brunelle & Clark Consulting, LLC

### **PLM Bulk Asbestos Report**

Client No.	/ HGA Lab No.	<b>Asbestos Present</b>	Total % Asbesto
2956-21	918011211-21L2	No	NAD
7	Location: SF, Gray Mosaic (Type 2) / RR 1 / I	Floor	(by CVES) by John A. Lopez on 01/10/18
Asbest	scription: Yellow, Heterogeneous, Non-Fibrous, Glue tos Types: r Material: Non-fibrous 100 %	•	
2956-22	918011211-22	No	NAD
7	Location: SF, Gray Mosaic (Type 2) / KN / Fk	oor	(by CVES) by John A. Lopez on 01/10/18
Asbest	scription: Beige/White, Heterogeneous, Non-Fibrous os Types: r Material: Fibrous glass 5 %, Non-fibrous 95 %	, Sheet Flooring	
2956-23	918011211-23	Yes	15 %
3	Location: SF, Brown Octagon / N. Hall Closet	/ Floor	(by CVES) by John A. Lopez
			on 01/10/18
Asbesto	scription: Off-White/Brown, Heterogeneous, Fibrous, os Types: Chrysotile 15.0 % Material: Non-fibrous 85 %	Sheet Flooring	on 01/10/18
Asbesto	os Types: Chrysotile 15.0 %	Sheet Flooring	on 01/10/18  NA/PS
Asbesto Other	os Types: Chrysotile 15.0 %  Material: Non-fibrous 85 %		
Asbesto Other 2956-24  Analyst Des Asbesto	Material: Non-fibrous 85 % 918011211-24		
Asbesto Other 2956-24 B Analyst Des Asbesto Other	918011211-24 Location: SF, Brown Octagon / N. Hall Closet scription: Sheet Flooring Types:		NA/PS
Asbesto Other 2956-24 3 Analyst Des Asbesto Other	918011211-24 Location: SF, Brown Octagon / N. Hall Closet  Scription: Sheet Flooring Strypes: Material:  918011211-25L1 Location: SF, Gray / RR 3 / Floor / Top Layer	/ Flaor	
Asbesto Other 2956-24 3 Analyst Des Asbesto Other 2956-25 Analyst Des	918011211-24 Location: SF, Brown Octagon / N. Hall Closet  Scription: Sheet Flooring Strypes: Material:  918011211-25L1 Location: SF, Gray / RR 3 / Floor / Top Layer  scription: Off-White, Heterogeneous, Fibrous, Sheet F	/ Flaor	NAD (by CVES) by John A. Lopez
Asbesto Other 2956-24 3 Analyst Des Asbesto Other 2956-25 Analyst Des Asbesto	918011211-24 Location: SF, Brown Octagon / N. Hall Closet  Scription: Sheet Flooring Strypes: Material:  918011211-25L1 Location: SF, Gray / RR 3 / Floor / Top Layer	/ Flaor	NAD (by CVES) by John A. Lopez
Asbesto Other 2956-24 3 Analyst Des Asbesto Other 956-25 Analyst Des Asbesto Other I	918011211-24 Location: SF, Brown Octagon / N. Hall Closet  Scription: Sheet Flooring St Types: Material:  918011211-25L1 Location: SF, Gray / RR 3 / Floor / Top Layer  Scription: Off-White, Heterogeneous, Fibrous, Sheet F	/ Flaor	NAD (by CVES) by John A. Lopez
Asbesto Other 2956-24 3 Analyst Des Asbesto Other 2956-25 Analyst Des Asbesto	918011211-24 Location: SF, Brown Octagon / N. Hall Closet  scription: Sheet Flooring by Types: Material:  918011211-25L1 Location: SF, Gray / RR 3 / Floor / Top Layer  scription: Off-White, Heterogeneous, Fibrous, Sheet F by Types: Material: Cellulose 5 %, Non-fibrous 95 %	/ Flaor  No Flaoring	NAD (by CVES) by John A. Lopez on 01/10/18

Client Name: Brunelle & Clark Consulting, LLC

#### **PLM Bulk Asbestos Report**

	HGA Lab No.	Asbestos Present	Total % Asbestos
2956-26	918011211-26L1	No	NAD
9	Location: SF, Gray / RR 3 / Floor / Top Layer		(by CVES) by John A. Lopez on 01/10/18
Asbest	scription: Off-White, Heterogeneous, Fibrous, Sheet Floos Types:  Material: Cellulose 15 %, Non-fibrous 85 %	poring	
2956-26	918011211-26L2	No	NAD
9	Location: SF, Gray / RR 3 / Floor / Too Layer		(by CVES) by John A. Lopez on 01/10/18
Asbest	scription: Yellow/Tan, Heterogeneous, Non-Fibrous, Gluos Types: Material: Non-fibrous 100 %	<b>ue</b>	
2956-27	918011211-27L1	No	NAD
10	Location: SF, Gray Mosaic (Type 3) / RR 3 / Floo	or i Bottom Layer	(by CVES) by John A. Lopez on 01/10/18
Asbest	scription: Off-White, Heterogeneous, Fibrous, Sheet Floos Types:  Material: Cellulose 5 %, Non-fibrous 95 %		
2956-27	918011211-27L2	No	NAD
10	Location: SF, Gray Mosaic (Type 3) / RR 3 / Flor	or / Bottom Layer	(by CVES) by John A. Lopez
			on 01/10/18
Analyst De	scription: Beige/Yellow. Heterogeneous, Non-Fibrous, (	Glue	on 01/10/18
Asbest	scription: Beige/Yellow. Heterogeneous, Non-Fibrous, Cos Types: Material: Cellulose 3 %, Non-fibrous 97 %	Glue	on 01/10/18
Asbest Other	os Types: Material: Cellulose 3 %, Non-fibrous 9/ % 918011211-28L1	No	NAD
Asbest Other 2956-28	os Types: Material: Cellulose 3 %, Non-fibrous 97 %	No	
Asbest Other 2956-28 10 Analyst De Asbest	os Types: Material: Cellulose 3 %, Non-fibrous 9/ % 918011211-28L1	<b>No</b> or / Bottom Layer	NAD (by CVES) by John A. Lopez
Asbest Other 2956-28 10 Analyst De Asbest Other	os Types: Material: Cellulose 3 %, Non-fibrous 97 %  918011211-28L1  Location: SF, Gray Mosaic (Type 3) / RR 3 / Flo  scription: Grey/Off-White, Heterogeneous, Fibrous, She os Types: Material: Cellulose 5 %, Non-fibrous 95 %	<b>No</b> or / Bottom Layer eet Flooring	NAD (by CVES) by John A. Lopez on 01/10/18
Asbest Other  2956-28  10  Analyst De Asbest Other	Os Types:  Material: Cellulose 3 %, Non-fibrous 97 %  918011211-28L1  Location: SF, Gray Mosaic (Type 3) / RR 3 / Flo  scription: Grey/Off-White, Heterogeneous, Fibrous, She os Types:	No or / Bottom Layer eet Flooring	NAD (by CVES) by John A. Lopez on 01/10/18  NAD (by CVES) by John A. Lopez
Asbest Other  2956-28  10  Analyst De Asbest Other  2956-28  10  Analyst De Asbest	918011211-28L1 Location: SF, Gray Mosaic (Type 3) / RR 3 / Flo scription: Grey/Off-White, Heterogeneous, Fibrous, She os Types: Material: Cellulose 5 %, Non-fibrous 95 %  918011211-28L2	No or / Bottom Layer eet Flooring	NAD (by CVES) by John A. Lopez on 01/10/18  NAD (by CVES)

Client Name: Brunelle & Clark Consulting, LLC

# **PLM Bulk Asbestos Report**

Client No. / HG	A Lab No.	Asbestos Present	Total % Asbestos
2956-29	918011211-29L1 Location: Floor Leveling, Gray / RR 3 / Threshold	No	NAD (by CVES) by John A. Lopez on 01/10/18
Asbestos Tyr	ion: Grey, Homogeneous, Non-Fibrous, Floor Levelines: rial: Non-fibrous 100 %	ng	
2956-29	918011211-29L2 Location: Floor Leveling, Gray / RR 3 / Threshold	No	NAD (by CVES) by John A. Lopez on 01/10/18
Asbestos Typ	on: Yellow, Homogeneous, Non-Fibrous, Glue es: ial: Cellulose 2 %, Non-fibrous 98 %		311 3 17 13/13
	918011211-30L1 Location: SF, Cream / KN / 2nd Layer / Under Parti		NAD (by CVES) by John A. Lopez on 01/10/18
Asbestos Typ	on: Off-White, Heterogeneous, Fibrous, Sheet Floories:  al: Cellulose 15 %, Non-fibrous 85 %	ng	
2956-30	918011211-30L2 Location: SF, Cream / KN / 2nd Layer / Under Partic	<b>No</b> cle Bd	NAD (by CVES) by John A. Lopez
Asbestos Type	on: Orange/Beige, Heterogeneous, Non-Fibrous, Glu s: el: Non-fibrous 100 %	е	on 01/10/18
2956-31 เ	918011211-31 Location: SF, Brown Octagon / KN / 3rd Layer / Und	<b>Yes</b> ler Two Layers Of Wood	10 % (by CVES) by John A. Lopez
Asbestos Type	n: Orange/Tan, Heterogeneous, Fibrous, Sheet Floo s: Chrysotile 10.0 % ii: Non-fibrous 90 %	pring	on 01/10/18
2956-32 L	918011211-32 ocation: Tarpaper, Brown / KN / On Subfloor	No	NAD (by CVES) by John A. Lopez on 01/10/18
Asbestos Type	n: Brown/Black, Heterogeneous, Fibrous, Tar Paper s: il: Cellulose 95 %, Non-fibrous 5 %		3.1 3 11 13/10

Client Name: Brunelle & Clark Consulting, LLC

### **PLM Bulk Asbestos Report**

Client No. /	HGA Lab No. Asbestos Pr	resent Total % Asbestos
 2956-33	918011211-33 <b>No</b>	NAD
15	Location: SF, Cream / Rm 1 / 2nd Layer / Under Particle Bd	(by CVES) by John A. Lopez on 01/10/18
Asbesto	cription: Off-White, Heterogeneous, Non-Fibrous, Sheet Flooring s Types: Material: Cellulose 10 %, Non-fibrous 90 %	
 2956-34	918011211-34 <b>No</b>	NAD
15	Location: SF, Cream / RR 1 / 2nd Layer / Under Particle Bd.:	(by CVES) by John A. Lopez on 01/10/18
Asbesto	cription: Off-White, Heterogeneous, Non-Fibrous, Sheet Flooring s Types: Material: Cellulose 4 %, Non-fibrous 96 %	
 2956-35	918011211-35 <b>No</b>	NAD
15	Location: SF, Gray Mosaic / S. Hall / 2nd Layer / Under Particle Bd	(by CVES) by John A. Lopez on 01/10/18
Analyst Des	cription: Grey/Off-White, Heterogeneous, Fibrous, Sheet Flooring	
Asbesto	cription: Grey/Off-White, Heterogeneous, Fibrous, Sheet Flooring is Types:  Material: Cellulose 4 %, Non-fibrous 96 %  918011211-36L1  No  Location: SF, Tan & Black / S. Hall / 2nd Layer / Under Particle Bd	NAD (by CVES) by John A. Lopez
Asbesto Other I 2956-36	S Types:  Material: Cellulose 4 %, Non-fibrous 96 %  918011211-36L1  No  Location: SF, Tan & Black / S. Hall / 2nd Layer / Under Particle Bd	(by CVES)
Asbesto Other I 2956-36 Analyst Des Asbesto	S Types: Material: Cellulose 4 %, Non-fibrous 96 %  918011211-36L1  No	(by CVES) by John A. Lopez
Asbesto Other i 2956-36 Analyst Des Asbesto Other i	918011211-36L1 No Location: SF, Tan & Black / S. Hall / 2nd Layer / Under Particle Bd  cription: Yellow/Black, Heterogeneous. Fibrous, Sheet Flooring Types:	(by CVES) by John A. Lopez
Asbesto Other i 2956-36 Analyst Des Asbesto Other i	918011211-36L1 No Location: SF, Tan & Black / S. Hall / 2nd Layer / Under Particle Bd  cription: Yellow/Black, Heterogeneous. Fibrous, Sheet Flooring s Types: Material: Celluloso 15 %, Non-fibrous 85 %	(by CVES) by John A. Lopez on 01/10/18
Asbesto Other if 2956-36  Analyst Des Asbesto Other if 2956-36  Analyst Des Asbesto	918011211-36L1  Location: SF, Tan & Black / S. Hall / 2nd Layer / Under Particle Bd  cription: Yellow/Black, Heterogeneous. Fibrous, Sheet Flooring s Types: Material: Celluloso 15 %, Non-fibrous 85 %  918011211-36L2  No	(by CVES) by John A. Lopez on 01/10/18  NAD (by CVES) by John A. Lopez
Asbesto Other I  2956-36  Analyst Des Asbesto Other I  2956-36  Analyst Des Asbesto Other I	918011211-36L1  No Location: SF, Tan & Black / S. Hall / 2nd Layer / Under Particle Bd  cription: Yellow/Black, Heterogeneous. Fibrous, Sheet Flooring s Types: Material: Celluloso 15 %. Non-fibrous 85 %  918011211-36L2  No Location: SF, Tan & Black / S. Hall / 2nd Layer / Under Particle Bd  ccription: Brown, Heterogeneous, Non-Fibrous, Glue s Types:	(by CVES) by John A. Lopez on 01/10/18  NAD (by CVES) by John A. Lopez
Asbesto Other if 2956-36  Analyst Des Asbesto Other if 2956-36  Analyst Des Asbesto	918011211-36L1  No Location: SF, Tan & Black / S. Hall / 2nd Layer / Under Particle Bd  cription: Yellow/Black, Heterogeneous. Fibrous, Sheet Flooring s Types: Material: Celluloso 15 %. Non-fibrous 85 %  918011211-36L2  No Location: SF, Tan & Black / S. Hall / 2nd Layer / Under Particle Bd  cription: Brown, Heterogeneous, Non-Fibrous, Glue s Types: Material: Non-fibrous 100 %	(by CVES) by John A. Lopez on 01/10/18  NAD (by CVES) by John A. Lopez on 01/10/18

Page 10 of 11

Client Name: Brunelle & Clark Consulting, LLC

#### **PLM Bulk Asbestos Report**

Client No. / H	GA Lab No.	Asbestos Present	Total % Asbesto
2956-38	918011211-38 Location: SF, Tan & Brown / Rm 8 / 2nd Layer / L		10 % (by CVES) by John A. Lopez on 01/10/18
Asbestos 1	Iption: Tan/Cream, Heterogeneous, Fibrous, Sheet Flo Types: Chrysotile 10.0 % Iterial: Non-fibrous 90 %	ooring	
2956-39	918011211-39	No	NAD
	Location: Tar Paper, Black / N. Hall / On Subfloor		(by CVES) by John A. Lopez on 01/10/18
Asbestos T	ption: Black, Heterogeneous, Fibrous, Tar Paper [ypes: terial: Cellulose 100 %		
2956-40	918011211-40	No	NAD
21	Location: Stucco; Wht TC Gray RC / Exterior / Sid	ling	(by CVES) by John A. Lopez on 01/10/18
4 4 4 5	and the same of th		0// 0 // 10/ 10
Asbestos T	ption: Grey/Tan/White, Heterogeneous, Non-Fibrous, iypes: perial: Non-fibrous 100 %	Cementitious, Stucco	5/1 0 1/10/16
Asbestos T Other Mat	ypes:	Cementitious, Stucco	NAD
Asbestos T Other Mat 1956-41	ypes: werlal: Non-fibrous 100 %  918011211-41 Location: Stucco; Wht TC Gray RC / Exterior / Sidi	<b>No</b>	
Asbestos T Other Mat  956-41  Analyst Descrip Asbestos Ty	ypes:  werlal: Non-fibrous 100 %  918011211-41  Location: Stucco; Wht TC Gray RC / Exterior / Sidingle Grey/Tan/White, Heterogeneous, Non-Fibrous, Sypes:	<b>No</b>	NAD (by CVES) by John A. Lopez
Asbestos T Other Mat  956-41  Analyst Descrip Asbestos Ty Other Mate	ypes:  werlal: Non-fibrous 100 %  918011211-41  Location: Stucco; Wht TC Gray RC / Exterior / Sidinary Grey/Tan/White, Heterogeneous, Non-Fibrous, Stuccos	<b>No</b>	NAD (by CVES) by John A. Lopez
Asbestos T Other Mat 956-41 1 Analyst Descrip Asbestos Ty Other Mate	918011211-41 Location: Stucco; Wht TC Gray RC / Exterior / Side oftion: Grey/Tan/White, Heterogeneous, Non-Fibrous, Sypes:  erial: Non-fibrous 100 %  918011211-42	No ing Stucco	NAD (by CVES) by John A. Lopez on 01/10/18
Asbestos T Other Mat 2956-41 Analyst Descrip Asbestos Ty Other Mate	918011211-41 Location: Stucco; Wht TC Gray RC / Exterior / Sidion: Grey/Tan/White, Heterogeneous, Non-Fibrous, Sypes:  erial: Non-fibrous 100 %  918011211-42 Location: Stucco; Wht TC Gray RC / Exterior / Sidion: Gray RC / Exterior / Sidion: Stucco; Wht TC Gray RC / Exterior / Sidion: S	No ing Stucco No	NAD (by CVES) by John A. Lopez on 01/10/18
Asbestos T Other Mat  956-41  Analyst Descrip Asbestos Ty Other Mate  956-42  Analyst Descrip Asbestos Ty	918011211-41 Location: Stucco; Wht TC Gray RC / Exterior / Sidion: Grey/Tan/White, Heterogeneous, Non-Fibrous, Sypes:  918011211-42 Location: Stucco; Wht TC Gray RC / Exterior / Sidion: Grey/Tan/White, Homogeneous, Non-Fibrous, Stucco; Wht TC Gray RC / Exterior / Sidion: Grey/Tan/White, Homogeneous, Non-Fibrous, Stucco; Stucco; Whomogeneous, Non-Fibrous, Stucco; S	No ing Stucco No	NAD (by CVES) by John A. Lopez on 01/10/18  NAD (by CVES) by John A. Lopez
Asbestos T Other Mat  956-41  Analyst Descrip Asbestos Ty Other Mate  956-42  Analyst Descrip Asbestos Ty Other Mate	918011211-41 Location: Stucco; Wht TC Gray RC / Exterior / Sidion: Grey/Tan/White, Heterogeneous, Non-Fibrous, Sypes: erial: Non-fibrous 100 %  918011211-42 Location: Stucco; Wht TC Gray RC / Exterior / Sidion: Grey/Tan/White, Homogeneous, Non-Fibrous, Sypes: erial: Non-fibrous 100 %	No Stucco No ng	NAD (by CVES) by John A. Lopez on 01/10/18  NAD (by CVES) by John A. Lopez on 01/10/18
Asbestos T Other Mat 2956-41 21 Analyst Descrip Asbestos Ty Other Mate 2956-42 1 Analyst Descrip Asbestos Ty Other Mate 2956-43 1	918011211-41 Location: Stucco; Wht TC Gray RC / Exterior / Sidion: Grey/Tan/White, Heterogeneous, Non-Fibrous, Sypes:  918011211-42 Location: Stucco; Wht TC Gray RC / Exterior / Sidion: Grey/Tan/White, Homogeneous, Non-Fibrous, Sypes:	No Ing Stucco No Ing Itucco No	NAD (by CVES) by John A. Lopez on 01/10/18  NAD (by CVES) by John A. Lopez

Reviewed By:

Client Name: Brunelle & Clark Consulting, LLC

#### **PLM Bulk Asbestos Report**

1800302; 2956 "D" St. Eureka, CA

Client No. / H	GA Lab No.	<b>Asbestos Present</b>	Total % Asbestos
2956-44	918011211-4	4 <b>N</b> o	NAD
	Location: Stucco, Top Coat, White / Exte	rior / Siding	(by CVES) by John A. Lopez on 01/10/18
Asbestos	iption: White, Homogeneous, Non-Fibrous, S Types: Iterlal: Non-fibrous 100 %	tucco	
2956-45	918011211-4	5 No	NAD
22	Location: Stucco: Tan TC / Gray RC / Ex	terior / Siding	(by CVES) by John A. Looez on 01/10/18
Asbestos '	iption: Grey/Yellow, Hetcrogeneous, Non-Fib Types: Iterial: Non-fibrous 100 %	rous, Cementitious, Stucco	
	918011211-4	6 <b>No</b>	NAD
22	Location: Stucco; Tan TC / Gray RC / Ex	terior i Siding	(by CVES) by John A. Lopez on 01/10/18
Asbestos	iption: Grey/Yellow, Homogeneous, Non-Fibr Types: aterial: Non-fibrous 100 %	ous, Stucco	
 2956-47	918011211-4	.7 No	NAD
22	Location: Stucco; Tan TC / Gray RC / Ex	terior / Siding	(by CVES) by John A. Lopez on 01/10/18
Asbestos	i <b>ption:</b> Grey/Yellow, Homogeneous, Non-Fibr <b>Types:</b> <b>aterial:</b> Non-fibrous 100 %	rous, Stucco	

Reporting Notes:

Analyzed By: John A. Lopez

NAD = no asbestos dejected; Detection Limit <1% Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1% NA = not analyzed; NA/PS = not analyzed / positive stop: NVA = No Visible Astastes; PLM (peranzed light microscopy) Bulk Asbestos Analysis by EPA 600/R-93/116, including requirements for EPA 600/M4/82-020 per 40 CFR / 53 (NVLAP Lab #200346-0. CA ELAP lab #2322); Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NVB materials. TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full with the approval of the laboratory. This PLM report relates ONLY to the items tested.

	Analysis: Standard PLM	BRUNELLE & CLARK CONSULTING, LLC	Date: 1 /7 /10	
	400 Point Count	P.O. Box 1138	117710	
ı		1.0.00.1130		
ı	1,000 Point Count	Arcata, CA 95518	Site: 2956 D' St.	
	Turnaround Time:	Ph: (707) 822-4058	Eureka, CA	
1	Durch () du (2 du )	Cell #: (707) 672-5345	Zare say a t	
1	Rush/1-day(2-days)3-days/5days	1 , ,	Proj.# 1800302	
1		zbconsult@outlook.com	ロロッパ かいししつし ム	

#### **BULK ASBESTOS SAMPLING**

	Sample No.	Sample Description	Hom,	Location	Mat'l Type	Mat'l Cond.	Friable
	2956-1	JC/6B	l	Rm7/wall	mm	DG	NF
	J- Z	JC/GB/JC/GB	1/2	- KN /			
	- 3	JC/GB / JC/GB	1/2				
	- 4	JC/GB	t	Rm1/			
	-5		1	Rm 2/ V			
	-6		1	5. Hall/ceiling			
	-7	<u> </u>	1	RR3/wall			
كثع	-8	Texture, Knockdown	Z	KN / wall	Sm		
The state of	-9	/	2	RmZ/			
	-10	<u></u>	2	RRZ / ceiling			
	-11	Texture, Knockdown	2	Rm8/wall			
	-12	•	2	Rm6/ V	1	V	
*	- 13	Insulation, blown in, whit	3	AHIC	TSI	ND	F
(	- 14	1	3			V	1
	-15	Plaster, single coat, wht	4	Vfirewall	SM	De	NF
. (1	Sample Abbre	viations Ma	terial Ty	pe tem Insulation = TSI	Material Condition Not Damaged = ND		

VIFTM = Vinyl Floor Tile & Mastic SF = Sheet Flooring JC/GB = Joint Compound/Gypsum Board C'T = Ceiling Tile (glued or nailed) CP = Ceiling Punel (t-grid or drop ceil.) Thermal System Insulation = TS Misc. Material = MM Surfacing Material = SM Not Damaged = ND
Damaged = DG
Significantly Damaged = SD
Potentially Significantly Damaged = PSD

Sampled by: Zinda ( Brunelle	Received by:	V	
Relinquished by: 22/11 2/18 1/8/18	Date/time	2010	0 0500
Date/Time: 24/1/18/18	Date/Time:	110118	COCOCO

BRUNELLE & CLARK CONSULTING, LLC Date: 1/7/18 Analysis: Standard PLM P.O. Box 1138 **400 Point Count** Site: 2956 D' St. Arcata, CA 95518 1,000 Point Count Eureka, CA Ph: (707) 822-4058 Turnaround Time: Cell #: (707) 672-5345 Proj.# 180030Z Rush/1 day(2 days)3-days/5days zbconsult@outlook.com

#### **BULK ASBESTOS SAMPLING**

		Sample No.	Sample Description	Hom,	Location	Mat'l Type	Mat'l Cond.	Friable
*	29	156-16	Plaster, single coat, whi	4	Attic/firewall	5m	D6	NF
	1	- 17		4	floor	1		
		-15	Button board , gypsum	5		mm		V
R	1		SF, gray mosaic (Type 1)	6	RR Z			F
"	1	-20		6	1/			
		-21	SF, gray mosalc (Type 2)	7	RR1			
. (		-22		7	KN/			
		-23	SF, brown octagion	8	N. Hall Closet / Floor			
		-24		8	1			
		-25	SF, gray	9	RR3/floor/Layer			
*		-26	T '	9				
S		-27	SF, gray mosaic (Type3)	10	Bottom Layer			
10		-28	1	10				1
		-29	Floor leveling, gray	H	V /threshold		V	NF
	1	-30	SF, cream	12	KN / 2nd Layer/particle b	d. V	ND	F

Sample Abbreviations
VFT/M = Vinyl Floor Tile & Mastic
SF = Sheet Flooring
JC/GB = Joint Compound/Gypsum Board

C1 = Ceiling Tile (glued or nailed) CP = Ceiling Panel (t-grid or drop ceil.) Material Type
Thermal System Insulation = TSI

Misc. Material = MM Surfacing Material = SM Material Condition
Not Damaged = ND
Damaged = DG
Significantly Damaged - SD

Potentially Significantly Damaged = PSD

Sampled by: Zinda ( Brunelle	Received by: K
Relinquished by: 2011 B/18	Date/time 1/10/18 0 0800

Analysis: Standard PLM	BRUNELLE & CLARK CONSULTING, LLC	Date: 1/7/18
400 Point Count	P.O. Box 1138	
1,000 Point Count	Arcata, CA 95518	Site: 2956 D' St.
Furnaround Times	Ph: (707) 822-4058	Eureka, CA
Furnaround Time:	Cell #: (707) 672-5345	•
Rush/1-day(2-days)3-days/5days	zbconsult@outlook.com	Proj.# 180030Z

#### **BULK ASBESTOS SAMPLING**

	Sample No.	Sample Description	Hom,	Location	Mat'l Type	Mat'l Cond.	Friable
	2956-31	SF, brown octagen	13	KN Layer Layors of wood	mm	ND	F
		Tapaper, brown	14	Von subfloor			
		SF, cream	15	Rm 1 / 2nd Layor/particle bd			
• [	- 34		15	RR1//			
	- 35	SF, gray mosaic	16	S. Hall /			
	- 36	SF, tan & black	17	1/			
	-37	SF, green & black	18	Rm5			
	56	SF. tan & brown	19	Rm8 / 1/		l l	
	-39	Tarpaper, black Stucco; TC / RC	20	N. Hall on subfloor		V	V
(	-40	Stucco: TC/RC	4	Exterior siding		ND	NF
1	-41		21				
	-42		ZI				
	-43		21	7	1		
	- 44	Stucco, Too coat, white	21		SM		
5	V- 45	Stucco, Top coat, white Stucco: Tan / gray	22	1/1	V	1	V
1	Sample Abbres	Floor Tile & Mastic Tr	aterial Ty	em Insulation = TSI Not D	ial Condition amaged = ND ted = DG		

SF = Sheet Flooring Misc. Material = MM

JC/GB = Joint Compound/Gypsum Board Surfacing Material = SM

CT = Ceiling Tile (glued or nailed)

CP = Ceiling Panel (t-grid or drop ceil.)

Not Damaged = ND
Damaged = DG
Significantly Damaged - SD
Potentially Significantly Damaged = PSD

Stop analysis for any layer at first positive, if >1%, where indicate	e indicated.
---	--------------

Sampled by: Zinda ( Brune C R	eceived by:	V
- 4 11 11/2 1 10/10	ate/time	118 (0800

AMERICA

	THE THE PARTY OF A DIVIDENT TINE LLC	Data: 1 /-1 /10
Analysis: Standard PLM	BRUNELLE & CLARK CONSULTING, LLC	Date. 1/7/18
400 Point Count	P.O. Box 1138	
1,000 Point Count	Arcata, CA 95518	Site: 2956 D' St.
	Ph: (707) 822-4058	Eureka, CA
Turnaround Time.	Cell #: (707) 672-5345	'
Turnaround Time. Rush/1-day(2-days/3-days/5days	zbconsult@outlook.com	Proj.# 180030Z

#### **BULK ASBESTOS SAMPLING**

	Sample No.	Sample Description	Hom, Area	Location	Mat'i Type	Mat'i Cond.	Friable
3	2956-16	Stucco g TC/RC		Exterior / siding	Sm	ND	NF
(	J-47	V / V	22	<b>V</b>	V	V	<b>V</b>
			1				

Sample Abbreviations
VFT/M = Vinyl Floor Tile & Mastic
SF = Sheet Flooring
JC/GB = Joint Compound/Gypsum Board
CT = Ceiling Tile (glued or nailed)
CP = Ceiling Panel (t-grid or drop ceil.)

Material Type
Thermal System Insulation = TSI
Misc. Material = MM
Surfacing Material = SM

Material Condition
Not Damaged = ND
Damaged = DG
Significantly Damaged - SD
Potentially Significantly Damaged = PSD

Stop analysis for any layer at first positive, if >1%, where indicated.

Sampled by: Zinda ( Brunelle	Received by:	V ()
Relinquished by: Date/Time: 24/18	Date/time Date/Time:	110/18 0 0800



#### North Coast Unified Air Quality Management District

707 L Street, Eureka, CA 95501
Telephone (707) 443-3093 FAX (707) 443-3099
<a href="http://www.ncuagmd.org">http://www.ncuagmd.org</a>



# COMPLIANCE ADVISORY ASBESTOS NESHAP APPLICABILITY TO DEMOLITION AND RENOVATION PROJECTS

In order to reduce the public's potential exposure to airborne asbestos, the Environmental Protection Agency (EPA) established the asbestos National Emission Standards for Hazardous Air Pollutants (NESHAP) regulation. The asbestos NESHAP regulates the demolition and renovation of buildings containing asbestos materials including, but not limited to fireproofing and insulating materials, paints, cements, joint compounds, and floor tiles. The regulation applies to commercial structures, industrial structures, and housing units having greater than four dwelling units. Single family dwellings are *generally* exempt. The following is a summary of some of the important NESHAP requirements. Other regulations may apply. For example, CAL/OSHA requires that the asbestos survey be completed by a Certified Asbestos Consultant (CAC) or by a Site Surveillance Technician, under the supervision of a CAC.

#### **Definitions**

**Demolition** – the wrecking or removal of any load supporting structural member of a building. Moving a structure from one location to another and the burning of a structure are also considered demolitions.

**Regulated Asbestos Containing Material** – (a) friable asbestos material; (b) Category I non-friable material that has become friable; (c) Category I material that has or will be subjected to grinding, sanding, cutting, or abrading; (d) Category II non-friable material that has a high probability of becoming crumbled, pulvenzed, or reduced to powder by forces expected to act upon the material in the course of demolition or renovation operations.

**Renovation** – altering a facility or one or more facility components in any way; this includes and is not limited to the stripping or removal or Regulated Asbestos Containing Material (RACM) from a facility component. Also included are projects on the exterior of a structure, such as façade enhancements or remodels.

Prior to beginning any demolition or renovation activity, the structure must be thoroughly surveyed for the presence of asbestos containing material. <u>Survey must be conducted by an AHERA-accredited Building Inspector (40 CFR 763, Subpart E, App. C).</u>

For a renovation - Upon completion of the asbestos survey, determine if the combined amount of RACM to be stripped, removed, distodged, cut, drilled or similarly disturbed during a renovation is at least 260 linear feet (on pipes), 160 square feet (i.e. flooring, drywall), or 35 cubic feet in volume whichever is least. If the amount of RACM is at least the threshold amounts, District notification prior to the removal is required.

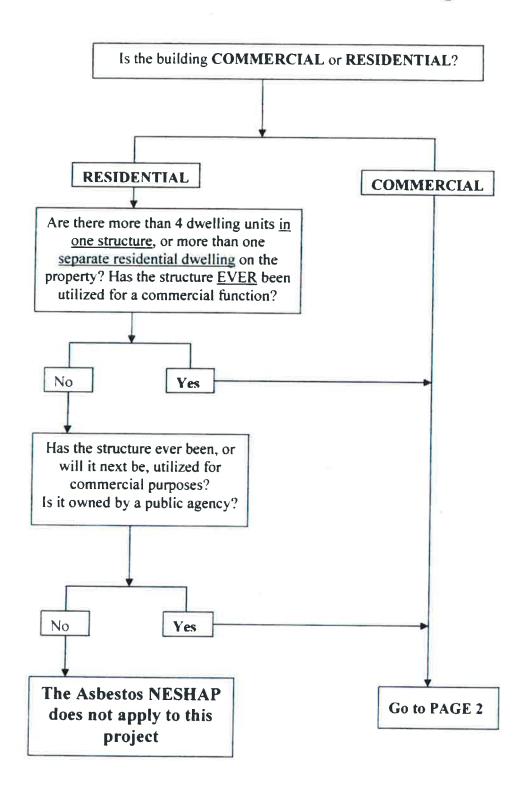
For a demolition - Upon completion of the asbestos survey, a demolition notification form must be submitted to the District at least 10 working days prior to the start date of the demolition. Notification of a demolition is required regardless of the amount of asbestos present. When asbestos-containing material of a quantity greater than or equal to the threshold amounts above will be removed prior to demolition, a separate notification is required.

Other Training Requirements – When removing or disturbing RACM, an AHERA-accredited Contractor/Supervisor must be present and all workers must be AHERA-accredited Workers (40 CFR 763, Subpart E, App. C). All training must be current.

f Violations of NESHAP regulations can be prosecuted as felony offenses carrying penalties of \$37,500 per day per offense.f

For further clarification or additional guidance, contact the NCUAQMD office at (707) 443-3093.

# **GUIDE TO ASBESTOS NESHAP QUESTIONS**



Prior to commencing any activity, a California Certified Asbestos Consultant (CAC) must complete a thorough inspection for the presence, quantity and categories of asbestos-containing material (ACM). [Asbestos Survey] Is the quantity of Regulated Asbestos Containing Material (RACM) to be disturbed at least; 260 linear feet, 160 square feet, or 35 cubic feet? Yes No Is the project a **DEMOLITION** (the removal of any load-bearing structural member of the building)? -- OR -- The intentional burning for fire training purposes? Yes No Go to PAGE 3 You are only required to perform an asbestos survey prior to initiation of work.

#### REGULATED RENOVATIONS AND DEMOLITIONS

- 1) You must submit an Asbestos Survey and completed Notification Form at least 10 working days prior to initiating work on the project.
- 2) Demolitions:
  - a) Requires a 2-X notification fee (unless the building is donated to a fire department for training purposes).
  - b) (Regulation IV, Rule 401, §1.1.2) An additional 2-X\* fee is added if Asbestos Abatement is required **for a Demolition** Project.
- 3) Renovations require only a 2-X\* notification fee.
- 4) IF, after notification has been submitted, the quantity of asbestos containing material (ACM) changes by at least 20%, then update the notification.
- 5) IF, after notification has been submitted, the start date changes to a date after the original start date, then notify by phone as soon as possible AND provide written notice as soon as possible AND no later than original start date.
- 6) IF, after notification has been submitted, start date changes to a date earlier than the original start date, then provide written notice at least 10 days prior to the new start date.

# IN NO EVENT SHALL A PROJECT START ON A DATE OTHER THAN THE DATE CONTAINED IN THE WRITTEN NOTIFICATION.

(40 CFR 61.145 (b) (iv) (C))

\* The X value changes annually. Call to get current value: 707-443-3093

# North Coast Unified Air Quality Management District

707 L Street, Eureka, CA 95501 Telephone (707) 443-3093 FAX (707) 443-3099 http://www.ncuagmd.org



# ASBESTOS DEMOLITION AND RENOVATION NOTIFICATION FORM GENERAL INFORMATION

The Asbestos NESHAP, 40 CFR Part 61, Subpart M, requires written notification of demolition or renovation operations under Section 61.145. This form may be used to fulfill this requirement. Only complete notification forms are acceptable. Incomplete notification may result in enforcement action.

This notification should be typewritten and postmarked or delivered no later than ten days prior to the beginning of the asbestos removal activity (dates specified in Section VIII) or demolition (dates specified in Section IX). Please submit the form, along with the appropriate fee, to:

NORTH COAST UNIFIED AQMD
707 L STREET, EUREKA, CA 95501

#### **INSTRUCTIONS:**

- 1. Type of Notification: Enter "O" if the notification is a first time or original notification, "R" if the notification is a revision of a prior notification, or "C" if the activity has been cancelled.
- 11. Facility Information. Enter the names, addresses, contact persons and telephone numbers of the following:

Owner: Legal owner of the site at which asbestos is being removed or demolition planned

Asbestos Removal Contractor: Certified asbestos contractor hired to remove asbestos (include DOSH registration #)

Other Demolition or Renovation Operator: Demolition contractor, general contractor, or other person who leases, operates, controls, or supervises the site (fire dept if training burn).

- III. Type of Operation: Enter "D" for facility demolition, "R" for facility renovation, "O" for ordered demolition, or "E" for emergency renovation. Fire training burns are considered facility demolitions ("D").
- IV. Is Asbestos Present?: Answer "yes" or "no" regardless of the amount of asbestos present.
- V. Facility Description: Provide detailed information on the areas being renovated or demolished. If applicable, provide the floor numbers and room numbers where renovations are to be conducted.

Site Location: Provide information needed to locate site in event that the address alone is inadequate.

Building Size: Provide in square meters or square feet.

No. of Floors: Enter the number of floors including basement or ground floors.

Age in Years: Enter approximate age of the facility.

Present Use / Prior Use: Describe the primary use of the facility or enter the following codes: H - hospital; S - school; P - public building; O - office; I - industrial; U - university or college; B - ship; C - commercial; or R - residential.

- VI. Asbestos Detection Procedure: Describe methods and procedures used to determine whether asbestos is present at the site, including a description of the analytical methods employed. Building inspections must be performed by an AHERA-accredited Building Inspector (40 CFR 763, Subpart E, App. C). Include copy of current accreditation. If an inspection report has been prepared by a consultant for the facility please include a copy with the notification.
- VII. Approximate Amount of Asbestos, Including: (1) Regulated asbestos containing material (RACM) to be removed (including nonfriable ACM to be sanded, ground, or abraded); (2) Category I ACM not removed; and (3) Category II ACM not removed. For both removals and demolition, enter the amount of RACM to be removed by entering a number in the appropriate box and an "X" for the unit. For demolition only, enter the amount of Category I and II nonfriable asbestos not to be removed in the appropriate boxes. Category I nonfriable material includes packing, gasket, resilient floor covering, and asphalt roofing materials containing more than one percent asbestos. Category II nonfriable material includes any material, excluding Category I products, containing more than one percent asbestos, that when dry, cannot be crumbled, pulverized, or reduced to powder. Facilities to be used for fire training purposes must have all materials containing more than one percent asbestos removed.
- VIII. Scheduled Dates of Asbestos Removal: Enter scheduled dates (month/day/year) for asbestos removal work. Asbestos removal work includes any activity, including site preparation, which may break up, dislodge, or disturb asbestos material. These dates must be accurate. Asbestos removal work occurring prior to the start date or after the end date is a violation and could result in substantial enforcement action. If these dates change, notify the District immediately, by submitting a revision request form.
- IX. Scheduled Dates of Demo/Renovation: Enter scheduled dates (month/day/year) for beginning and ending of the planned demolition or renovation. For fire training burns this is the time period when the actual fire training burn will take place. These dates must be accurate. Demolition or renovation activity occurring prior to the start date or after the end date is a violation and could result in substantial enforcement action. If these dates change, notify the District immediately, by submitting a revision request form.

- X. <u>Description of Planned Demolition or Renovation Work, and Method(s) to be Used</u>: Include here a description of the overall work being done and the techniques being used. A work plan can be attached to address this item.
- XI. <u>Description of Engineering Controls and Work Practices to be Used to Control Emissions of Asbestos at the Demolition or Renovation Site</u>: Describe the work practices and engineering controls selected to ensure compliance with the requirements of the regulation, including removal and waste handling emission control procedures. A work plan can be attached to address this item.
- XII. Waste Transporter(s): Enter the name, addresses, contact persons and telephone numbers of the persons or companies responsible for transporting ACM from the removal site to the waste disposal site. If the removal contractor or owner is the waste transporter, state "same as owner" or "same as removal contractor".
- XIII. Waste Disposal Site: Identify the waste disposal site, including the complete name, location, and telephone number of the facility. If ACM is to be disposed of at more than one site, provide complete information on an additional sheet submitted with the form.
- XIV. If Demolition Ordered by a Government Agency: Provide the name of the responsible official, title and agency, authority under which the order was issued, the dates of the order and the dates of the ordered demolition. Include a copy of the order with the notification.
- XV. Emergency Renovation Information: Provide the date and time of the emergency, a description of the event and a description of unsafe conditions, equipment damage or financial burden resulting from the event. The information should be detailed enough to evaluate whether a renovation falls within the emergency exception.
- XVI. Description of Procedures to be Followed in the Event that Unexpected Asbestos is Found or Previously Nonfriable Asbestos Material Becomes Crumbled, Pulverized, or Reduced to Powder: Provide adequate information to demonstrate that appropriate actions have been considered and can be implemented to control asbestos emissions adequately, including at a minimum, conformance with applicable work practice standards. Typically these will include a work stoppage, wetting of material, and notification to the District.
- XVII. Certification of Presence of Trained Supervisor: Certify that a person trained in asbestos removal procedures and the provisions of this regulation will be on-site and supervise the demolition or renovation. When handling RACM, the supervisor must be a current AHERA-accredited contractor/supervisor, and the workers must be AHERA-accredited workers (40 CFR 763 Subpart E App. C). The supervisor is responsible for the activity on-site. Evidence that the training has been completed by the supervisor must be available for inspection during normal business hours.
- XVIII. Verification: Please certify the accuracy and completeness of the information provided by signing and dating the notification form.

#### FEES AND OTHER REQUIREMENTS:

- All fees must accompany the notification form.
- Notification forms must be mailed or hand delivered to the District office; faxes are acceptable, if followed by the original within three (3) days.
- Notifications must be received or post-marked at least 10 <u>business</u> days prior to the start of demolition or renovation.
- Incomplete forms will be returned for correction. The 10 day clock does not start until a correctly completed notification is received by the District office.
- If a person cancels a notification, they may request a fee refund provided:
  - 1. the fee has been paid,
  - 2. the District has not performed an inspection,
  - 3. the request is in writing,
  - 4. and the request is made within ten days following cancellation.
- When a Fire Department receives a fee or donation from the property owner of a structure that is to be used for fire training purposes, the notification/inspection fee noted above shall be paid. Coordinated Burn Authorization Permits are required for Fire Department training burns; however they are exempt from the permit fees (Regulation II, Rule 408(C)(4)).
- Rule 401 (B) Where a demolition project includes the removal of Regulated Asbestos Containing Material from a facility prior to the wrecking of the structure, the <u>removal is treated as a separate renovation project for the purposes of fees</u>, although they may be included in a single notification. This requires a <u>second</u> 2 X fee.
- Any demolition or renovation project that requires physical barriers for the purpose of controlling asbestos emissions (containment) shall install transparent viewing ports which allow observation, to the extent possible, of all stripping and removal of regulated asbestos containing material from outside the containment area.

Questions on completing the asbestos demolition / notification form, or on the NESHAP regulations covering asbestos, can be directed to District staff at (707) 443-3093.

#### NORTH COAST UNIFIED AIR QUALITY MANAGEMENT DISTRICT

NOTIFICATION OF DEMOLITION OR RENOVATION SUBJECT TO NESHAP'S (40 CFR PART 61.145)

IMPORTANT: Notifications must be signed in ink. All numbered items must be addressed, regardless of applicability - e.g., enter N/A where numbered items don't apply to your project. Only originals accepted.

Notification #

Operator Project #	Postmark		Date Rec	eived			No	tification #
I. TYPE OF NOTIFIC	CATION Circle One: O = Original R = Revised C = Canceled							
II. FACILITY INFORF	AATION (Identify	owner, re	emoval co	ontracto	r and any other co	ontractors)		
OWNER NAME:								
Address			<b>C.</b> .			7:		
City:			State:		<b>*</b> -1:	Zip:		
Contact:					Tel:		DOSH Reg	#
ASBESTOS REMOVAL C	ONTRACTOR:						DO311 Reg	
Address			State	-		Zip:		
City		i	State	_	Tel.	Zip.		
Contact: OTHER DEMOLITION O	D DENOVATION OF	DED ATOR:			rei.			
	R RENOVATION OF	PERATUR.						
Address:			V			Zip:		
City			State:			Zip:		
Contact:					Tel:			
III. TYPE OF OPERA	TION Circle One:	D = Den	nolition (	<b>)</b> = Ord	ered Demolition	R = Renovation E	= Emerger	ncy Renov.
IV. IS ASBESTOS PR	RESENT Circle Or	ne:	(Yes	No)				
V. FACILITY DESCRI	IPTION (Include	building n	ame, nur	nber an	d floor or room nu	ımbers )		
Bldg. Name:								
Address:								
City		State:			County			
Site Location:								
Building Size:		# of Floors:			Age in Yo	ears:		
Present Use:					Prior Use:			
VI. PROCEDURE USI "Certified Asbestos Con	ED TO DETECT TH nsultant", is requir	HE PRESE ed to prod	ess this i	ASBES' notificat	ros material ion}	{An asbestos sur	vey perfor	med by a California
VII. APPROXIMATE	AMOUNT OF ASE	BESTOS,						
INCLUDING:			RACM	То Ве	Nonfriable Asl	bestos Material	I	ndicate Unit of
<ol> <li>Regulated ACM to b</li> <li>Category I ACM to</li> </ol>			Remo	bevo	To Be R	emoved	Me	asurement Below
3. Category II ACM to								
					Category I	Category II		Units
Pipes							Ln Ft;	Ln m:
Surface Area							Sq Ft:	Sq m:
Vol. RACM Off Facility	Component						Cu Ft:	Cu m:
VIII. SCHEDULED D	ATES ASBESTOS	REMOVA	L (MM/	DD/YY)	Start:		Complete	
IX. SCHEDULED DATES DEMO/RENOVATION (MM/DD/YY)		D/YY )	Start:		Complete			
	F PLANNED DEN					METHOD(S) TO		
						Check Numb		Amount:
District Use C		Payment R	acei∧ed:	Рау	rment Method:	CHECK NUMB		
Payering 12-2016								Form #1504

Revision 12-2016

XI. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT DEMOLITION OR RENOVATION SITE (attach work plan, if appropriate):		
XII. WASTE TRANSPORTER #1		
Name:		
Address		
City:	State:	Zip:
Contact Person:	Tel:	
WASTE TRANSPORTER #2		
Name:		
Address:		
City:	State:	Zip:
Contact Person:	Tei;	
XIII. WASTE DISPOSAL SITE		
Name:	Tel:	
Address:	10.500	
City:	State:	Zip:
XIV. IF DEMOLITION ORDERED BY A GOVERNMENT AGENCY PLEASE ID (attach copy of demolition order):	ENTIFY THE AGENCY BELOW	
Name:	Title	
Authority		
Date of Order (MM/DD/YY): Date	e Ordered to Begin (mm/dd/yy):	
XV. FOR EMERGENCY RENOVATIONS		
Date and Hour of Emergency (mm/dd/yy ):		
Description of the Sudden, Unexpected Event:		
Explanation of how the event caused unsafe conditions or would cause equipmen		
(VI. DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVEN NONFRIABLE ASBESTOS MATERIAL BECOMES FRIABLE:	IT THAT UNEXPECTED ASBESTOS IS FOUND	, OR PREVIOU
IVII. I CERTIFY THAT AN INDIVIDUAL TRAINED IN THE PROVISIONS OF THIS DURING ALL ASBESTOS ABATEMENT, AND EVIDENCE THAT THE REQUIRED CER OR INSPECTION BY REGULATING AUTHORITIES DURING NORMAL BUSINESS H	TIFICATION ACCOMPLISHED BY THIS PERSON WIL	. BE ON-SITE .L BE AVAILABLE
(Print Name of Owner/Operator)	(Signature of Owner/O	nerator)
VIII. I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT.		peracony
(Print Name of Owner/Operator)	(Signature of Owner/O	perator)
ny owner or operator of a demolition or renovation project which is subject to 4 ubmit a written notification of the demolition/renovation to the District shall sub	O CFR-61, Subpart M (NESHAPS) for asbestos and mit with the notification form the following fee:	is required to

#### State of California Division of Occupational Safety and Health **Certified Asbestos Consultant**

#### Zindar Brunelle

Expires on This certication was issued to the Division of Occupations Sible and Belatings authorized by Sections 7 and at 50 of the Business and Professions Code

#### State of California Department of Public Health



# Certificate of Training



Asbestoe Building Inspector Refresher

Toxic Substances Control Act, Title II (AHERA)

Environmental Safety Training Professionals Ltd.



3140 Gold Camp Drive #130 Rancho Cordova, CA 95870 Phone 916 638-5550 Fax 916 638-5551 Division Approval #CA-006-06

7.0; Ih 7598 Certification II: 20705 Course Date: 03/09/17

Expiration Date: 03/09/18

By Neta Inches

#### Attachment 3

February 14, 2018 Memo Regarding Abatement Services



#### **DEPARTMENT OF PUBLIC WORKS** COUNTY O F HUMBOLDT

MAILING ADDRESS: 1106 SECOND STREET, EUREKA, CA 95501-0579 AREA CODE 707

PUBLIC WORKS BUILDING SECOND & L ST EUREKA

CLARK COMPLEX HARRIS & H ST EUREKA FAX 445-7388

FAX 445-7409

445-7491

**ADMINISTRATION** BUSINESS 445-7652 ENGINEERING 445-7377 **FACILITY MAINTENANCE** 445-7493 ENVIRONMENTAL SERVICES 445-7741 NATURAL RESOURCES PLANNING 267-9540 PARKS & TRAILS 445-7741 ROADS & EQUIPMENT MAINTENANCE 445-7421

LAND USE 445-7205

#### FACILITY MAINTENANCE DIVISION MEMORANDUM

TO:

FILE

FROM:

E. D. DAMM, SR. REAL PROPERTY AGENT

DATE:

2/14/2018

RE:

ABATEMENT SERVICES AT 2956 D STREET, EUREKA

Infinity Abatement Services conducted removal and disposal of damaged asbestos flooring, as noted in the 1/24/2018 Limited Asbestos And Paint Screening survey by Brunell and Clark Consulting, LLC, page 3 in the RACM section, bullet point one.

Work was conducted under project 162813 on 2/14/2018.

// END //

#### Attachment 4

October 24, 2017 Letter Requesting General Plan Conformance Review



# DEPARTMENT OF PUBLIC WORKS COUNTY OF HUMBOLDT

MAILING ADDRESS:

1106 SECOND STREET, EUREKA, CA 95501-0579 AREA CODE 707

PUBLIC WORKS BUILDING SECOND & L ST EUREKA CLARK COMPLEX HARRIS & H ST EUREKA FAX 445-7388

ADMINISTRATION BUSINESS ENGINEERING FACILITY MAINTENANCE 445-7491 445-7652 445-7377 445-7493 ENVIRONMENTAL SERVICES
NATURAL RESOURCES PLANNING
PARKS & TRAILS
ROADS & EQUIPMENT MAINTENANCE

445-7741 267-9540 445-7741 445-7421 LAND USE 445-7205

10/24/2017

Rob Holmlund, Director Community Development Department Eureka City Hall 531 K Street Eureka, CA 95501

# RE: DISPOSAL OF COUNTY SURPLUS PROPERTY, APN 010-183-007 – REQUEST FOR GENERAL PLAN CONFORMANCE REVIEW

Dear Mr. Holmlund,

The Humboldt County Board of Supervisors has declared its fee-owned real property, Assessor's Parcel Number 010-183-007, to be surplus real property on 05/09/2017. This property is located within the City of Eureka municipal boundary. The parcel and proposed disposal are detailed on the attached Project Description.

California Government Code Section 65402(b) requires that, prior to disposition of any real property, the county report the location, purpose and extent of such disposition to the planning agency having jurisdiction to determine conformity with the adopted general plan. This letter is being submitted in accordance with this reporting requirement. Enclosed is the text of California Government Code Section 65402(b). A check for Forty-eight Dollars (\$48.00) to start the application process for the required conformance review will follow shortly; the completed application for review, submit with a copy of the county's Notice of Exemption to be filed follows this letter.

City staff have confirmed the property has a City of Eureka General Plan designation of Low Density Residential and is zoned One Family Residential (RS-6000). However, because the property is feeowned by the County, the County is exempt from the City general plan policies and zoning regulations under the concept of jurisdictional immunity which was established in Lawler v. City of Redding (1992).

California Government Code Section 65402(b) requires a response within forty (40) days of this information submittal. We would appreciate your timely response to this request. As stated in the code section, the absence of a response by the planning agency within 40 days after the matter has been submitted shall be conclusively deemed a finding that the proposed action is in conformity with the adopted general plan.

The contact for questions or further information is Erin D. Damm, Sr. Real Property Agent, at 707-268-2687.

Sincerely

Thomas K. Mattson

Director

CC: Lisa Savage (via email)

Real Property File

Enclosures: Project Description, 2 sheets

Government Code Section 65402(B)

Application for General Plan Conformance Review

County's Notice of Exemption filing (copy)

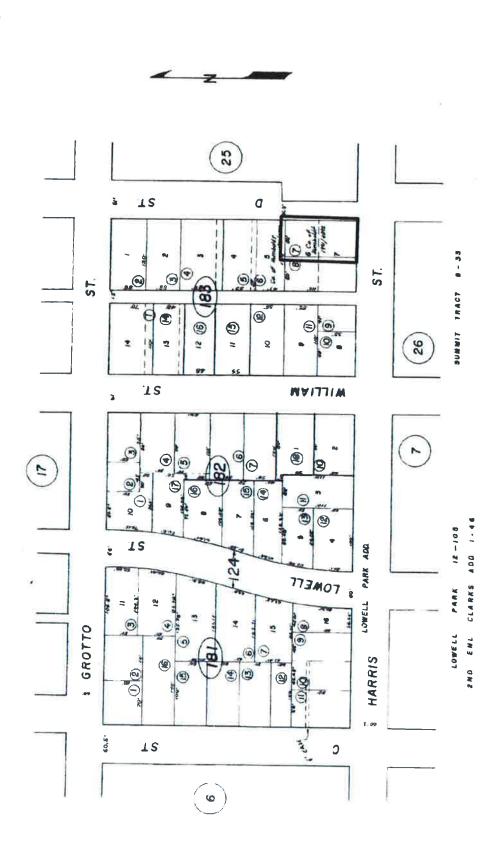
# PROJECT DESCRIPTION DISPOSAL OF COUNTY SURPLUS PROPERTY, APN 010-183-007

Parcel number 010-183-007, located at 2956 D Street in Eureka, was purchased by the county in February of 1991 (parcel map follows.) The property has been used in the past as a children's shelter by the Department of Health and Human Services (DHHS). DHHS has discontinued their use and determined that they have no need for future use of the property. No other county departments have use for the property.

The improvements on the property are in poor condition and have a great deal of deferred maintenance. The house was constructed approximately 66 years ago and is in need of extensive updating and repairs, including, but not limited to: roofing, painting of the interior and exterior, repair of interior walls that have sustained water damage, flooring, kitchen and bathrooms.

County staff is pursuing disposal following procedures described in California Government Code Section 25520 et seq.

# SITY OF EUREKA



A county shall not acquire real property for any of the purposes specified in paragraph (a), nor dispose of any real property, nor construct or authorize a public building or structure, in another county or within the corporate limits of a city, if such city or other county has adopted a general plan or part thereof and such general plan or part thereof is applicable thereto, and a city shall not acquire real property for any of the purposes specified in paragraph (a), nor dispose of any real property, nor construct or authorize a public building or structure, in another city or in unincorporated territory, if such other city or the county in which such unincorporated territory is situated has adopted a general plan or part thereof and such general plan or part thereof is applicable thereto, until the location, purpose and extent of such acquisition, disposition, or such public building or structure have been submitted to and reported upon by the planning agency having jurisdiction, as to conformity with said adopted general plan or part thereof. Failure of the planning agency to report within forty (40) days after the matter has been submitted to it shall be conclusively deemed a finding that the proposed acquisition, disposition, or public building or structure is in conformity with said adopted general plan or part thereof. The provisions of this paragraph (b) shall not apply to acquisition or abandonment for street widening or alignment projects of a minor nature if the legislative body having the real property within its boundaries so provides by ordinance or resolution.

#### Development Services Department, 531 "K" Street, Eureka, CA 95501, (707) 441-4160

Please complete the information below and attach supplemental information as required. The applicable application fee(s), required plans, project worksheet and supplemental application form, if any, must accompany all applications. If you have questions regarding this application form, the application process, or general planning questions, please do not hesitate to contact the Community Development Division. Office hours are M-F 8am to noon, and 1pm to 5pm.

www.ci.eureka.ca.gov		plannin	g@ci.eureka.ca.go
Owner/A	PPLICANT/AGENT		
Property Owner's Name: County of Humbo	oldt		
Mailing Address: 1106 2nd Street	City: Eureka	ST: CA	Zip: 95501
Phone: Email:			
If there is more than one property owner, please provide the contact in	formation for each property own	er on an attached	sheet
Applicant's Name (if different than Owner): Dept.			
Mailing Address:(same) Phone: Email:			Zip:
Agent's Name (if different than Applicant): Erin Dam Mailing Address: (same)  Phone: 707-268-2687 Email: edamm@c Questions/correspondence will be directed to the Agent if one is designated.	m City: co.humboldt.ca.us	ST:	Zip:
Projec	CT LOCATION		
(1) Location Address: 2956 D Street Assesso (2) Location Address: Assesso			
3) Location Address: Assesso	r's Parcel Number(s):		
	DESCRIPTION		
(Please provide a project description	on, attach additional sheets as ne	cessary):	
Will the use or business for which this application is being processing, storage and/or distribution of marijuana or m  PROPERTY OWNER'S/ AUT	edical cannabis in any way	?	YES O NO
The property owner is required to sign the application. NO			casa describa
signature of the property owner, or the owner's authorized owner/agent has reviewed the application, including the subusiness described in this application be conducted at this owner/agent signature. Attaching a letter from the propert occeptable.	agent, is required. The sig applemental application, an property. Applications will	nature verifies d the owner/ap not be accepte	that the property gent approves the d without the
roperty Owner's Signature:	Date		
R			
uthorized Agent's Signature:	Date		
rint Agent Name:	Emai	l:	
ddress:	Phon	e:	
STA	FF USE		
ssigned Case Numbers:			
eceived by: Date:_		Assigned Pl	anner:
evised 4/17/2017			

#### **Development Services Department**

#### Community Development Division 531 "K" Street, Eureka, CA 95501 (707) 441-4160

Appeal of Administrative Decision	\$81= 003
Burn-Down Letter	
CEQA Negative or Mitigated Negative Declaration	\$2,000,0013
CEQA Environmental Impact Report	\$5,000.00
CEQA Exemption	
Categorical Exclusion Fee	\$200.00
Certificate of Compliance	\$270.00
Coastal Development Permit	\$205.00-
City Council	
Director	\$2,085.00 <sup>4,3</sup>
Emergency	\$495.00
Immaterial Amendment	\$720.00
Relinquish Jurisdiction to Coastal Commission	\$190.00
Conditional Use Permit	\$1,865.00 <sup>2,3</sup>
Conditional Use Permit w/Director Coastal Development Permit	\$2,205.00 <sup>2</sup>
Design Review	
Architectural Review Only or Site Plan and Architectural Review	\$265.00 <sup>2</sup>
Site Plan/Architectural Review plus Sign Permit 100 sf or less	\$315.00²
Site Plan/Architectural Review plus Sign Permit more than 100 sf	\$370.002
Site Plan Review Only	\$150.00
Extension Request	\$/5.00
Director	<b></b>
Public Hearing.	\$1.285.001
General Plan Amendment	\$2.760.001
General Plan Petition Request	\$1,700.00
Hearing Postponed at Applicant Request after Hearing Notice Published	
Historic Preservation (Local Register of Historic Places)	Pull cost
Add individual property to LRHP	<b>f</b> 0.00
Add district to LRHP, or modify existing district	\$0.00
Remove property from LRHP	\$1,360,003
Alteration	\$0.00
Demolition	\$1,135.00
Work without project approval	
Local Coastal Program Amendment	\$3,810.00
Lot Line Adjustment (four or fewer parcels)	\$1,250.002-3
Mobile Vendor	\$170.00
Multiple Permits Heard by Same Decision Making Body	
Notice of Merger	\$295.00 <sup>2</sup>
Project Modification	
No Public Hearing	50% of current fee
Public Hearing	75% of current fee
Secondary Dwelling Unit Permit	\$110.00
Sign (Administrative – per business per application at a single location)	
100 square feet or less	\$50.00
More than 100 square feet	
Street (or Alley) Vacation or Abandonment	\$2,900.00 <sup>1, 2,3</sup>
Subdivision/Common Interest Development	
Minor (four or fewer parcels)	\$1,025.00 2 +\$50.00/lot
Major (five or more parcels)	
Text Amendment	\$3,445.00 <sup>3</sup>
Tree Removal Documentation Review (one hour minimum)	\$48.00/hr
Vacation Dwelling Unit	
Vacation Dwelling Unit	\$185.00
Event Permit	\$0.00
Extra Event(s) Permit.	\$160.00
Unit Increase (existing VDU)	\$345.00
Variance	\$400.00
Director	0.000 - 0.1
Public Hearing	\$900.00 <sup>2</sup>
Wireless Telecommunications Facility Permit	\$175.00
Work Without Project Approval (applies when any code violation letter sent)	50% of application fees
Zone Reclassification	\$2.445.004
Effective August 5, 2016 'Deposit Amount - Full fee required.' Includes Engineering Fe	e 1 Includes City Attorney Fee
	<u> </u>

Attachment 5

Notice of Exemption



#### **HUMBOLDT COUNTY DEPARTMENT OF PUBLIC WORKS CEQA DETERMINATION MEMO**

#### NOTICE OF EXEMPTION

Project Title: Sale of Property at 2956 D Street, Eureka, CA

Project Location - Specific: Assessor Parcel Number 010-183-007, 2956 D Street, Eureka, CA, 95501

GPS Coordinates: Latitude 40.780669°

Longitude -124.165987°

#### Description of Nature, Purpose, and Beneficiaries of Project:

The project is the sale of surplus property for which the County no longer has a use. The project will reduce County costs and support re-use of the property. Beneficiaries are the general public

Name of Public Agency Approving Project: Humboldt County

Name of Person or Agency Carrying Out Project: Humboldt County Public Works Department

**Exempt Status: Categorical Exemption:** 

**Section:** 15312

Type: Surplus Gov. Property Sales

Reason why project is exempt:

The project is the sale of surplus County property. The property is not located in an area of statewide, regional, or areawide concern as defined at CEQA Guidelines 15206(b)(4)

Contact Person: Erin Damm, Sr. Real Property Agent

Email: edamm@co.humboldt.ca.us

**Telephone**: (707) 268-2687

Signature of Humboldt County Representative

Andrew Bundschuh ON On Andrew Bundschuh, am furmonist County Public Works.

**Printed Name** 

Andrew Bundschuh

<u>Title</u>: Environmental Permitting and Compliance Mngr Date Signed: October 24, 2017

AGENDA ITEM NO.

C-12



#### **COUNTY OF HUMBOLDT**

For the meeting of: May 09, 2017

Date:

April 21, 2017

Tos

**Board of Supervisors** 

From:

Thomas K. Mattson, Public Works Director

Subject:

Proposed Sale of Assessor Parcel Number 010-183-007, 2956 D Street, Eureka, California

#### RECOMMENDATION(S):

That the Board of Supervisors:

- 1. Declare the real property, Assessor Parcel Number 010-183-007, to be surplus real property; and
- 2. Direct staff to order an appraisal and obtain a preliminary title report on the property; and
- 3. Direct the Clerk of the Board to return one copy of the executed agenda item to the Public Works Real Property Division.

SOURCE OF FUNDING: This property was purchased with General Funds

<u>DISCUSSION</u>: Parcel number 010-183-007, located at 2956 D Street in Eureka, was purchased by the county in February of 1991. A map is attached. The property has been used in the past as a children's shelter by the Department of Health and Human Services (DHHS). DHHS has discontinued their use and determined that they have no need for future use of the premises.

After contacting the remaining county departments, it has been determined that the county no longer requires this parcel for any county programs. The improvements on the property are in poor condition and

Prepared by Jonda Kime	CAO Approval Pares Clower
REVIEW Auditor County Counts Counsel Personnel	Risk Manager Other
TYPE OF ITEM	BOARD OF SUPERVISORS, COUNTY OF HUMBOLDT
X Consent	I pon motion of Supervisor Fernell Seconded by Supervisor Wilson
Departmental	
Public Hearing	1100 Fennell, Bass, Bohn, Wilson
Other	Says
	Abstain
PREVIOUS ACTION REFERRAL	thenSundbeg
Board Order No	and carried by those members present, the Board hereby approves the recommended action contained in this Board report
Viceting of	
	Dated May 9, 2017
	By hay to del the flashell
	Kathy Hayes, Clerk of the Board

have a great deal of deferred maintenance. The house was constructed approximately 66 years ago and is in need of extensive updating and repairs, including, but not limited to: roofing, painting of the interior and exterior, repair of interior walls that have sustained water damage, flooring, kitchen and bathrooms.

Staff is requesting the property be declared surplus and approval to order an appraisal and preliminary title report in order to sell the property. It is staff's recommendation that the parcel be sold in "as is" condition with no warranties expressed or implied by the county.

The approximate cost for an appraisal and preliminary title report will be nine hundred dollars (\$900.00).

Staff will return to your Board requesting authorization to publish a Resolution of Intention to Sell after obtaining approval from the Planning Department that the sale of the property conforms with the General Plan, notifying other public agencies of the county's interest in selling, and obtaining a CEQA report.

After publishing the Resolution of Intention to Sell, staff will again return to your Board to open any sealed bids received and request that the Board determine if any bids are acceptable at that time.

<u>FINANCIAL IMPACT</u>: The county will need to pay for a fee appraisal to determine the market value of the parcel at this time and obtain a preliminary title report. The fee for the appraisal will be approximately five hundred dollars (\$500.00) and the preliminary title report will be four hundred dollars (\$400.00).

This item meets with the Boards core roles by managing resources to insure sustainability of services.

OTHER AGENCY INVOLVEMENT: City of Eureka

<u>ALTERNATIVES TO STAFF RECOMMENDATIONS</u>: Your Board could determine that the property should be held in inventory, but this is not recommended, as the building is in need of extensive repairs, some that will need to be completed before the next winter season in order to avoid further damage to the interior, and it has been determined by staff that the county has no further use of the property. The property's highest and best use is that of a single family residence.

#### **ATTACHMENTS:**

Parcel map

CITY OF EUREKA

