1	DAVID J. WEILAND #160447 dweiland@ch-law.com	
2	STEVEN C. CLARK #181050 sclark@ch-law.com	
3	COLEMAN & HOROWITT, LLP Attorneys at Law	
4	499 W. Shaw Avenue, Suite 116 Fresno, California 93704 Talankana (550) 248 4820	
5	Telephone: (559) 248-4820 Facsimile: (559) 248-4830	
6 7	Attorneys for Defendants Joan Kevorkian, and Geor Trustees of the Bypass Trust Created Under the Corn	ge L. Wallet and Sara J. Wallet as Co- rine M. Wallet Separate Property Trust
8	SUPERIOR COURT O	E CALIEORNIA
9	COUNTY OF I	
10	COUNTY OF	KLSIVO
11	CITY OF FRESNO, a municipal corporation,	Case No. 21CECG02816
12	PEOPLE OF THE STATE OF CALIFORNIA	DECLARATION OF JOHN H. FROST
13	Petitioner,	IN SUPPORT OF RESPONDENTS' OPPOSITION TO CITY OF FRESNO'S
14	vs.	PETITION FOR APPOINTMENT OF A RECEIVER
15	JOAN KEVORKIAN, and GEORGE L. WALLET and SARA J. WALLET as CO-TRUSTEES of the	
16	BYPASS TRUST CREATED UNDER THE CORRINE M. WALLET SEPARATE PROPERTY	Hearing Date: November 10, 2021 Time: 3:30 p.m.
17	TRUST, and DOES 1 THROUGH 50, inclusive	Dept.: 402
18	Respondents.	Date Action Filed: September 24, 2021
19		
20	I, John H. Frost, state under penalty of perjur	y:
21	1. I am over the age of 18 and an archite	ct licensed by the State of California (C8868).
22	My office is located in Fresno, California.	
23	2. Except for those matters stated on info	rmation and belief, I have personal knowledge
24	of the facts contained herein, and if called upon as a	a witness, I could testify competently thereto.
25	With respect to those matters stated on information a	and belief, I believe them to be true and could
26	testify competently thereto.	
27	3. This Declaration is filed in support	of Respondents' Opposition to the City of

Fresno's Petition for Appointment of a Receiver. For the Court's convenience, I have divided this

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Declaration into various sections, each dealing with a specific factual area.

#### BACKGROUND AND EXPERIENCE

- 4. I have been a practicing architect in the Fresno area for 45 years. During that time, I have worked with many project developers and owners in the improvement of their properties. A copy of my CV is attached hereto as Exhibit A.
- 5. I have successfully completed more than 120 projects including single-family residential, multi-family residential, commercial, industrial, and mobile home parks.

#### NOTICE TO ABATE

- 6. I was retained by the owners of the Trails End Mobile Home Park ("Trails End") to coordinate and assist the owners in their efforts to bring certain portions of the park into compliance with the requirements of the California Department of Housing and Community Development and to address some of the specific issues contained in the Notice to Abate ("Notice") issued by the City of Fresno pursuant to Health & Safety Code section 17980.6.
- 7. Officially contracted since September 9, 2021, (Advisory only contact since May 3, 2021) I have actively worked with the Respondents and their onsite manager, Gilbert Delarosa, to correct some of the deficiencies set out in the Notice observed on September 16, 2021. Included in the work effort have been permits issued by the San Joaquin Valley Air Pollution Control District and the City of Fresno.
- 8. Response to Abatement Notice Issue 1. Excess trash, rubbish, tent-like structures, abandoned or inoperable vehicles and combustible materials from the common areas and the lots. At the direction of the Respondents, I observed the removal of some of inoperable vehicles and debris from the common area which was directed by the manager Gilbert Delarosa. The car removal and debris cleanup has been an ongoing process.
- 9. Response to Abatement Notice Issue 2. Abandoned or inoperable vehicles on the roadway, common areas and fire lanes. I understand the manager Gilbert Delarosa directed the removal and towing of operable and inoperable vehicles violating the posted notices within the No Parking Fire Lanes.
  - 10. Response to Abatement Notice Issue 3. Mark roadways with areas of direction of

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traffic, fire lanes and no parking signs. At the direction of the Respondents, I directed the hiring of Asphalt Technology, Inc. and all the pavement markings. I directed the placement of identification notices, barricades (w/tow signs) and the painting of the NO PARKING FIRE LANES, speed bumps and direction arrows in the driveways. Photographs of the typical pavement markings are attached hereto as Exhibit B.

- 11. Response to Abatement Notice Issue 4. Lot numbers are missing on some lots. At the direction of the Respondents, I assisted the on-site manager with placing lot numbers on all 22 lots indicated in the Notice to Abate. All spaces within the mobile home park are now numbered.
- Response to Abatement Notice Issue 5. 12. Clear the debris from the five fire debris lots. I solicited cost proposal from Leon Environmental to take asbestos samples at the affected lots and coordinated the sampling and testing required for potential asbestos abatement of fire damaged units on lots 22, 23, 24, 27 and 28. The 'approvals' to take asbestos samples at the 1st Fire were delayed pending approvals from insurance investigators. I directed Leon Environmental to prepare reports to meet the requirements of the San Joaquin Valley Air Pollution Control District for permits. I solicited bids from two demolition companies to remove the debris piles, coordinated the bid award to Bowen Engineering & Environmental. Bowen was responsible for obtaining the demolition permits from the City of Fresno, Air Pollution, and the chain-of-custody of the debris to the disposal/recycling yards. I coordinated and observed the removal of all debris from the affected lots. Copies of the asbestos test reports and photographs of the cleared spaces are attached hereto as Exhibit C.
- Clear the five mobile homes from the five 13. Response to Abatement Notice Issue 6. fire lots. I solicited cost proposal from Leon Environmental to take asbestos samples at the affected lots and coordinated the sampling and testing required for potential asbestos abatement of fire damaged units on lots 22, 23, 24, 27 and 28. The 'approvals' to take asbestos samples at the 1st Fire were delayed pending approvals from insurance investigators. I directed Leon Environmental to prepare reports to meet the requirements of the San Joaquin Valley Air Pollution Control District for permits. I solicited bids from two demolition companies to remove the debris piles, coordinated the bid award to Bowen Engineering & Environmental. Bowen was responsible for obtaining the

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demolition permits from the City of Fresno, Air Pollution, and the chain-of-custody of the debris to the disposal/recycling yards. I coordinated and observed the removal of the five mobile homes from the affected lots. Copies of the asbestos test reports and photographs of the cleared spaces are attached hereto as Exhibit C.

- Response to Abatement Notice Issue 7. Roadways are damaged and deteriorated. I 14. observed the various deteriorated conditions of the asphaltic pavement in the driveways throughout the Mobile Home Park, and advised the owners of the options to repair or replace the asphaltic concrete payement. The park owner selected the repair option to help remedy the condition of the deteriorated asphaltic pavement (in part because replacement would have required engineered plans, plan check, back check, permits, inspections, As-graded plans, and a significant time delay). I negotiated the asphalt repair work with Asphalt Technology, Inc. The scope-of-work for the asphalt repairs was divided into four (4) Phases for the following reasons: 1) Trails End is occupied and repairing all the asphalt drives would significantly disrupt resident's daytime & overnight parking opportunities; 2) Much of the subgrade in the 4th Phase is remains saturated with water from the leaking mobile home in Space 15B (which is plumbed with purportedly unrepairable polypropylene pressurized water lines); 3) Equipment used during the demolition process for lots 22, 23, 24, 27 and 28 included several excavators (with caterpillar tracks) and roll-off bins that would have damaged new asphaltic pavement repairs. I directed the asphalt repairs in the 1st Phase (i.e. the west driveway and 25% of the north driveway). Photographs of the completed paving work are attached hereto as Exhibit D.
- 15. Response to Abatement Notice Issue 8. Post the Emergency Preparedness Plan and a notice of where one can obtain a copy of the plan. At the direction of the Respondents, I assisted Gilbert Delarosa, the Trails End Mobile Home Park Manager, and observed his completing that project. Photographs of the emergency plan and posting are attached hereto as Exhibit E.

#### OTHER WORK PERFORMED

- 16. The following generally outlines the Decision Process & Actions I personally took relating to additional items at the referenced property.
  - I solicited bids for Phase 2, Phase 3 & Phase 4 of the asphalt repairs (excluding over 17.

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Facilitated repairs and eventual replacement of east fence along Clark Avenue in Facilitated in the summer of 2021 the installation of a 10-gauge temporary power Determined the probable source of the water flooding the subgrade in the east Prepared an individual 'space' evaluation survey (for 60 spaces) responding to many Prepared a Cost-to Cure to restore the (5 vacant fire damaged +2 occupied) spaces Arrange for two Community furniture, trash, appliance, tire collection days on Nov.

JOHN H. FROST

DECLARATION OF JOHN H. FROST IN SUPPORT OF RESPONDENTS' OPPOSITION TO CITY OF FRESNO'S PETITION FOR APPOINTMENT OF A RECEIVER

## **EXHIBIT A**



#### RESUME

#### **QUALIFICATIONS:**

- California Architect's License C8868 –1976
- Architect's License Oregon, Montana, (via Reciprocity)
- California State General Contractor's License 1982-2016 (Retired 2016)
- Teacher's Certificate (Lifetime) California Community Colleges 1974
- Bachelor of Architecture University of Arizona –1972

#### PROFESSIONAL & SERVICE ORGANIZATIONS:

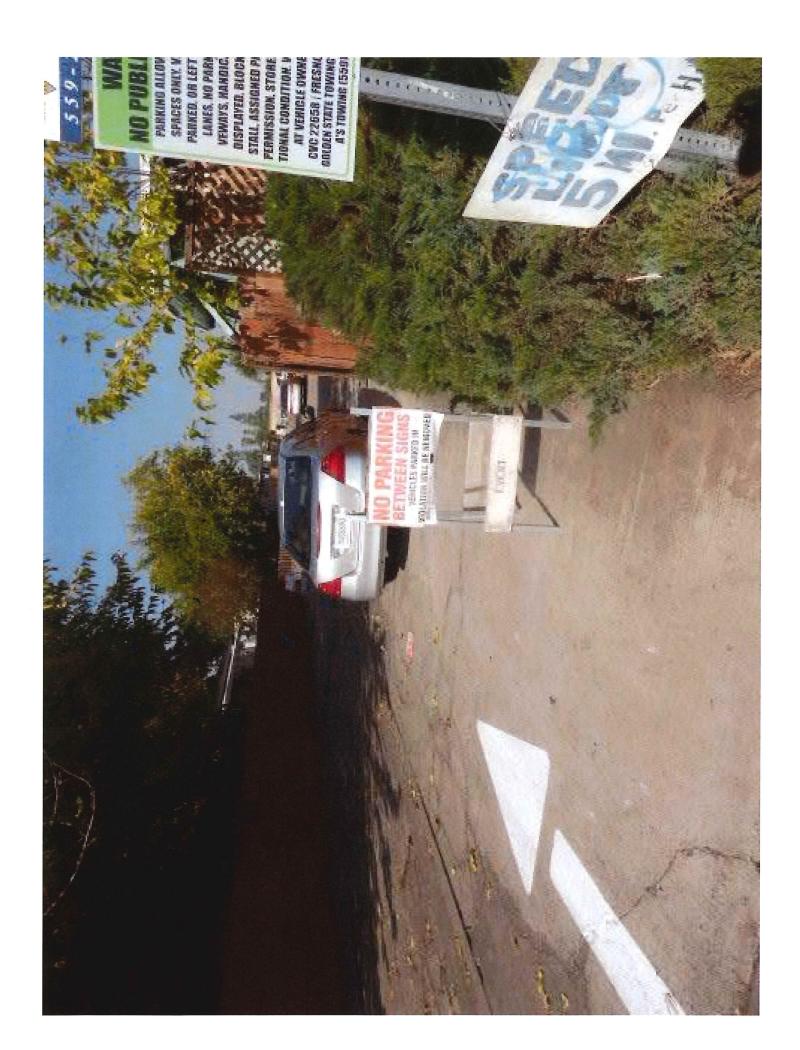
- American Institute of Architects (Since 1976) (Treasurer 2005-2011)
- San Joaquin Chapter AIA (Since 1976)
  - Member of Board of Directors Treasurer (Past Service)
    - Ethics & Practice
    - Energy Committee
    - Professional Development Committee
- Construction Specification Institute (Since 1981)
- North Fresno Rotary (Since 1985) Secretary (Past Service)

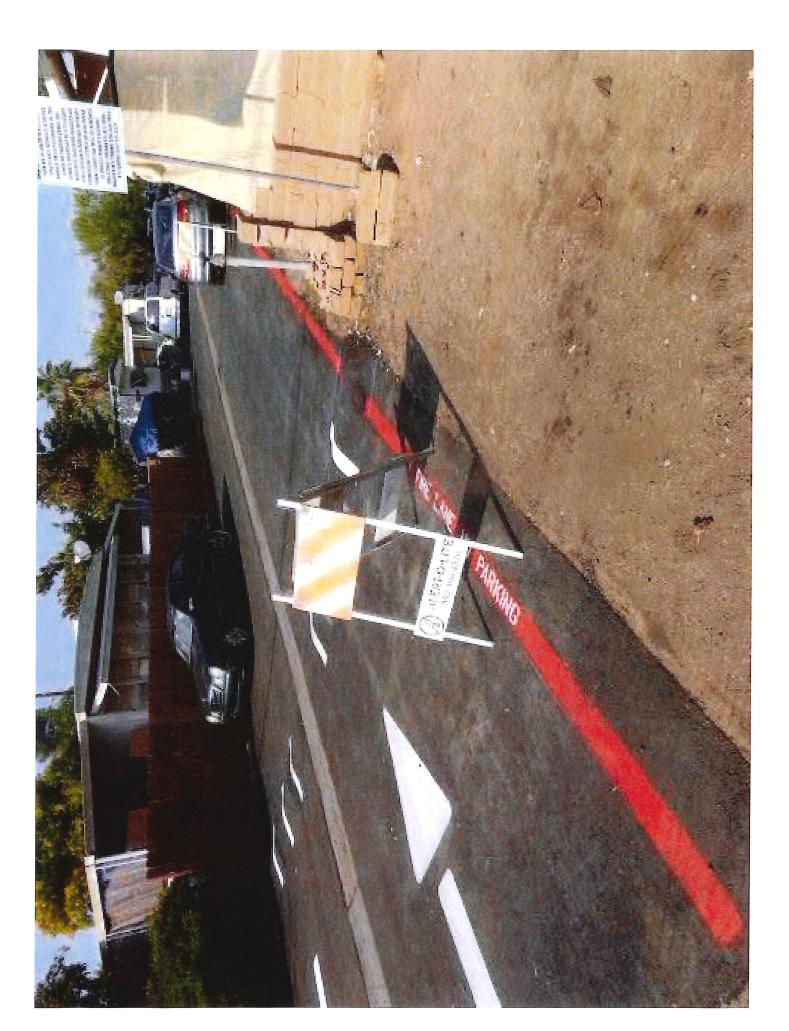
#### **WORK EXPERIENCE**

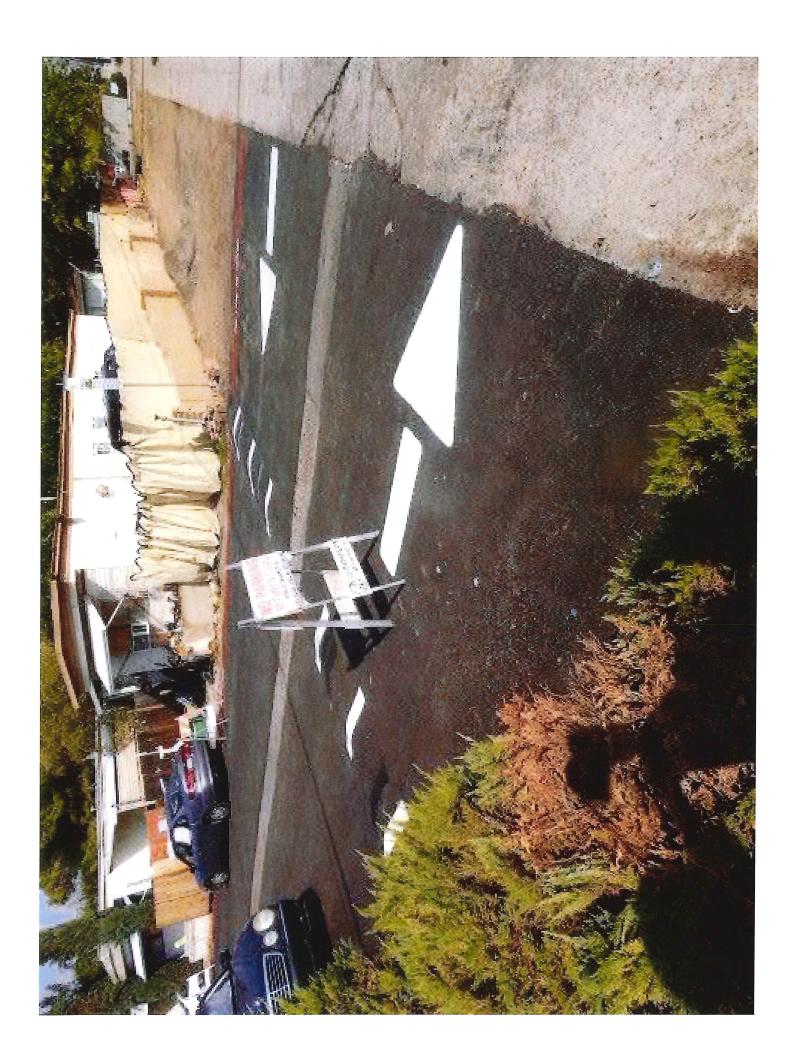
- Private Architectural and Planning Practice (Self-employed since 1981).
   Private sector works with Commercial, Health Care, Residential, and Industrial.
- College Instructor (3-years) "Residential Design and Construction" Business Division, Community College.
- Design and production of Construction Drawings and Specifications for Negotiated and Bid contracts.
- Project Management (including Design / Build).
- Consulting and Inspection Reports for Property Management Companies and Due-Diligence for Property Owners.
- Forensic Investigations and Consulting for Structural Defects, Hardboard Siding Failure, Roof Issues, Water Intrusion, Asphaltic Pavement Failure, and Construction Deficiencies.
- Owner/Contractor Mediation for Construction related Issues.

XXXXX

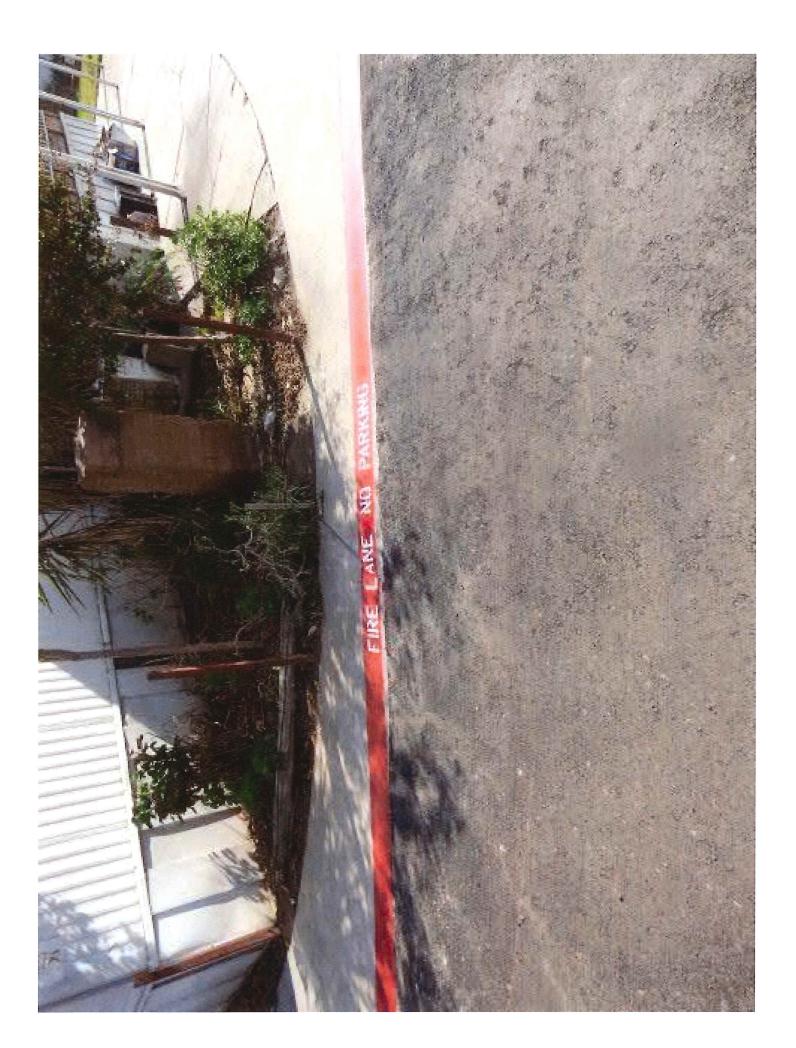
## **EXHIBIT B**

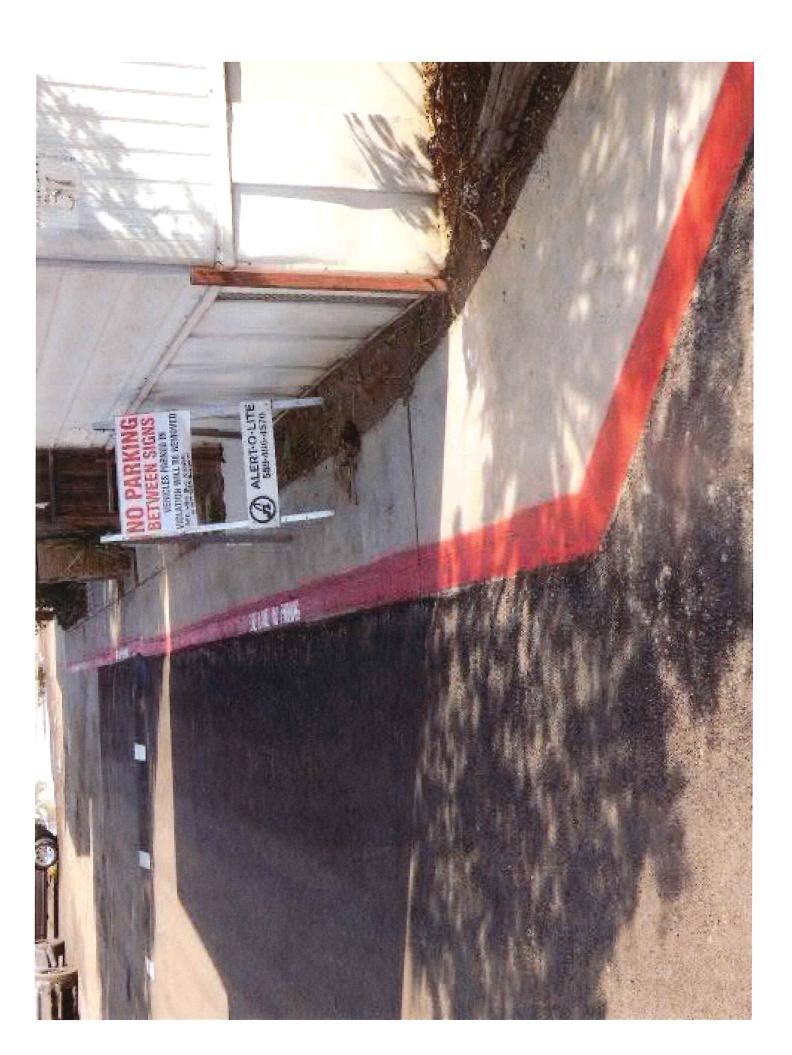


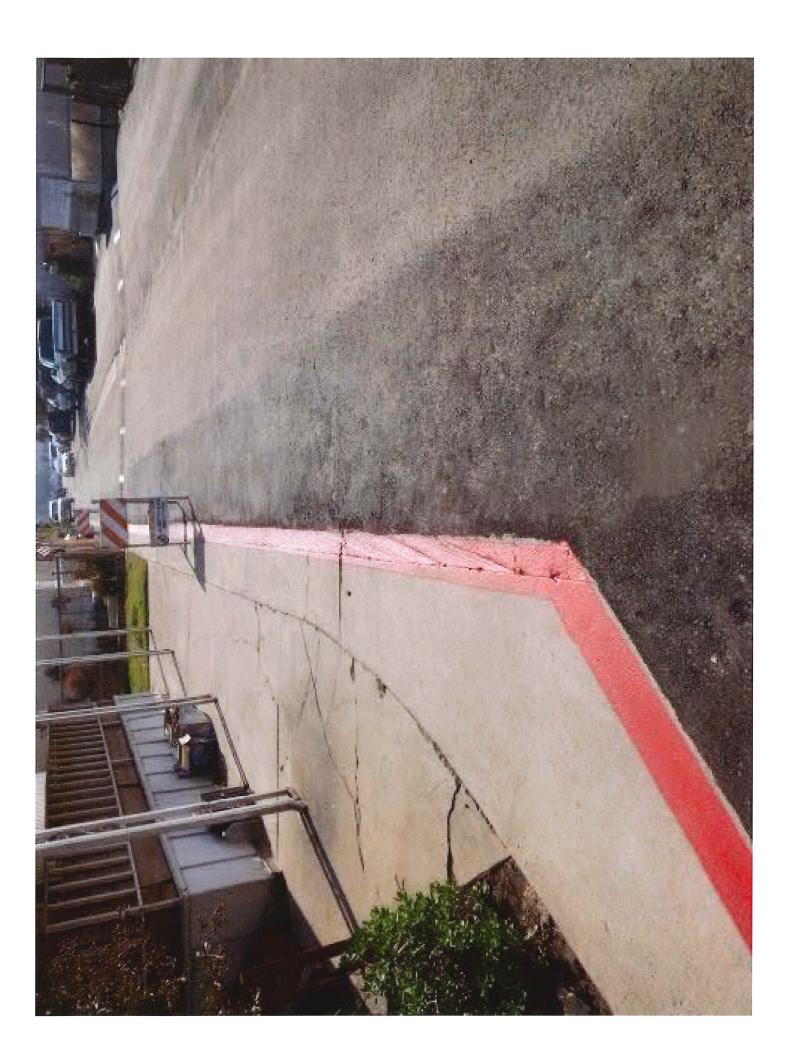










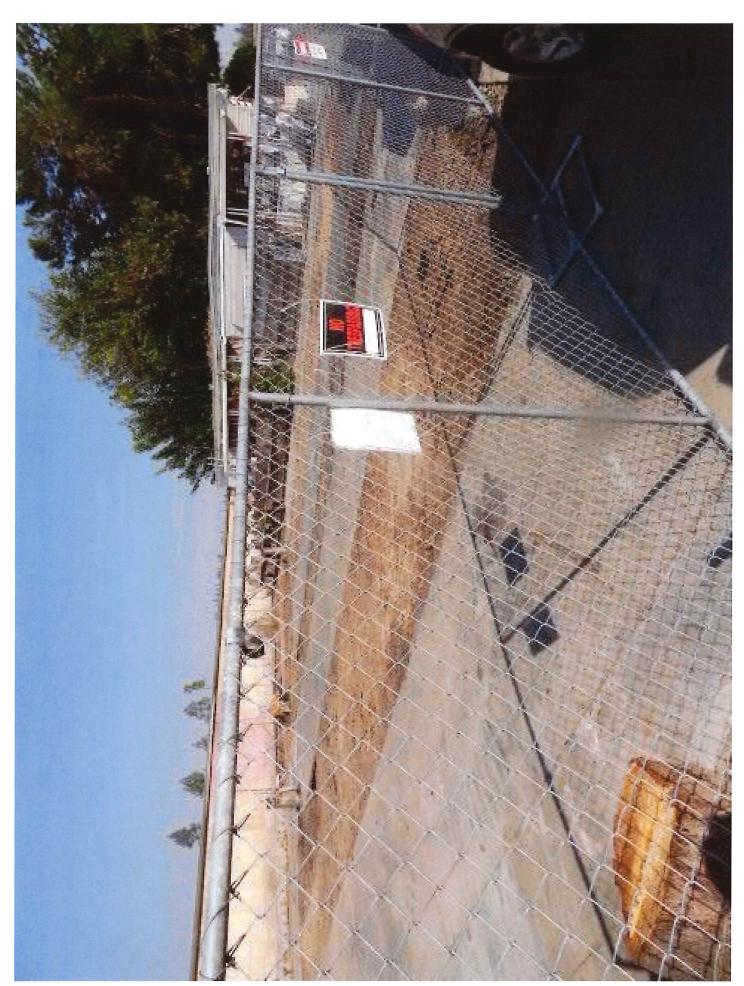




## **EXHIBIT C**



SPACES 22, 23, 24



SPACES 27, 28

Richard "Danny" Leon CAC # 04-3708 Tommy Leon CAC # 05-3882

September 23, 2021

George Santikian **Trails End Mobile Home Park**1207 W. Fremont Ave
Fresno, CA 93711

Re: Asbestos Survey
Trails End Mobile Home Park – Space 22
Burned Mobile Home
104 E. Sierra Ave.
Fresno, CA
Job No. S103-21-01

#### Dear George:

Attached is the asbestos survey report for the above referenced building. This report includes inspection observations, a list of all samples taken, bulk sample analysis results, a sample location drawing, and recommendations concerning asbestos containing materials.

If you have any questions or need additional information, please do not hesitate to call. Thank you for using Leon Environmental Services. We look forward to working with you in the future.

Respectfully,

Tommy Leon Certified Asbestos Consultant Certification No. 05-3882 <u>Asbestos Survey</u>: Trails End Mobile Home Park – Space 22, 104 E. Sierra Ave, Fresno, CA S103-21-01

#### **BUILDING DESCRIPTION**

An asbestos survey was performed on **September 21, 2021** at **104** E. **Sierra Ave, Fresno, CA, Space #22, Fresno, CA**. The mobile home is approximately 40-50 years old and the debris area was approximately 800sqft. It was severely burned by a local fire. The original construction had a wood floor, metal exterior walls and a metal roof. The burned debris pile that is left at the site had few recognizable building materials. The building materials identified were flooring materials, sheetrock with associated joint compound and texture. At the time of the survey the site was accessible.

#### ASBESTOS ANALYSIS RESULTS

All bulk samples of suspect asbestos containing materials were taken in accordance with US EPA Guidelines and accepted industry standards by a state certified asbestos consultant. Western Analytical Laboratory, Inc., a NVLAP accredited laboratory performed a total of 12 analyses from 12 samples collected from this structure at this site. The full list of all samples taken is on the following pages. Sample locations are indicated on the drawings included with this report. Quantities listed below are estimates, for sampling purposes only, and should be verified prior to asbestos abatement.

Sample	Location	Material	% Of ACM	Friable	Sq. Ft.
01	Back Bathroom Wall	Joint Compound	ND		
02	Back Bathroom Wall	Sheetrock	ND		
03	Back Bathroom Wall	Joint Compound	ND		
04	Back Bathroom Wall	Sheetrock	ND		
05	Front Bedroom Wall	Sheetrock	ND		
06	Back Bedroom Floor	12x12 Floor Tile	ND		
07	Back Bedroom Floor	Flooring Material	ND		
08	Back Bedroom Area	Burn Debris	ND		
09	Middle Hall Area	Burn Debris	ND		
10	Front Room Area	Burn Debris	ND		

# <u>Asbestos Survey</u>: Trails End Mobile Home Park – Space 22, 104 E. Sierra Ave, Fresno, CA S103-21-01

11	Entry Area	Burn Debris	ND	
12	Front Bedroom Area	Burn Debris	ND	

#### COMMENTS AND RECOMMENDATIONS

## All samples of suspect materials from this site were negative for asbestos.

#### **CONCLUSIONS AND REGULATIONS**

#### **US EPA NESHAP (40 CFR Part 61)**

Based on our survey, sampling and subsequent laboratory analysis and regulatory guidelines affecting this site, the types of ACM identified on the previous page require removal (in most cases) prior to demolition and/or renovation procedures to comply with local, state and federal agencies. The US EPA NESHAP (40 CFR Part 61 – November 20, 1990) requires materials containing greater than one percent asbestos be removed prior to renovation or demolition. If those materials are friable or likely to become friable due to the forces expected to act upon them during renovation or demolition, they become a regulated asbestos containing material (RACM) and require a 10-day notification to the local Air Pollution Control District prior to abatement.

Non-friable and non-regulated ACM, in most cases, may be disposed of as a Non-Hazardous waste in a landfill that accepts Asbestos Containing Materials. All friable waste containing more than 1% asbestos (RACM) must be manifested as hazardous waste for disposal purposes.

#### CAL OSHA------Construction Industry-----8CCR, 1529

Cal/OSHA worker health and safety regulations apply during any disturbance of ACM by a person while in the employ of another. This is true regardless of friability or quantity disturbed. If there is greater than 100 square feet of ACM which will be affected by the demolition, a California Licensed Contractor who is registered with Cal/OSHA for asbestos is required. The regulations regarding asbestos are found in Title 8 CCR Section 1529, and also include formal notification requirements to Cal/OSHA at least 24 hours prior to removal. It is required that removal be conducted with the material kept in a wetted state to contain dust and hazardous emissions.

The construction industry standard covers employees engaged in demolition and construction, and the following related activities likely to involve asbestos exposure: removal, encapsulation, alteration, repair, maintenance, insulation, spill emergency cleanup, transportation, disposal and storage of ACM.

#### Asbestos Survey: Trails End Mobile Home Park - Space 22, 104 E. Sierra Ave, Fresno, CA S103-21-01

Demolition contractors typically require that a building owner/operator accept responsibility for removal of all ACM found during the building inspection prior to start of demolition activities.

#### LIMITATIONS OF LIABILITY

Conclusions and recommendations presented in this report are qualitative judgments based on the prevailing regulations and accepted industry standards at the time of the report issuance. Leon Environmental Services provides no other guarantees, either expressed or implied. All quantities of materials listed herein are estimates for sampling purposes only, and should be verified by Owner representative or an abatement contractor prior to asbestos abatement.

The nature of demolition and asbestos abatement is such that materials can be uncovered which previously were unknown to exist. Therefore, Leon Environmental Services cannot be responsible for materials not previously detected due to lack of accessibility or concealment, although every effort was made during the inspection to detect all suspect materials. If any materials other than those included herein are discovered during renovation or demolition, it must be assumed that the materials are asbestos containing, and should be treated accordingly until further testing and analysis is performed.

The data interpretations and recommendations are based solely on information available to Leon Environmental Services at the time of our inspection. The customer recognizes that site conditions or accessibility may vary, from those encountered at the time of our inspection and sample collection. Varying conditions or access could result in additional information that would lead us to revise conclusions and recommendations. Leon Environmental Services will not be responsible for the interpretation or use by others of information contained within this report.

Digitally signed by Thomas M. Leon Thomas M. Leon DN: cn=Thomas M. Leon, o=Leon Environmental Services, ou, email=leonenviro@comcast.net, c=US Date: 2021.09.28 05:55:47 -07'00'

Thomas Leon Certified Asbestos Consultant Certification No. 05-3882

DATE:

\*Abbreviation Kev:

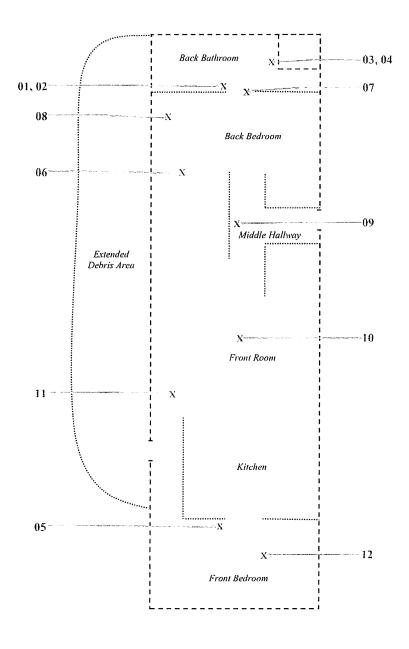
Asbestos Containing Material — ACM (equal to or greater than 0.1% by weight) Vinyl Asbestos Tile - VAT No Asbestos Detected--N.A.D or N.D. Homogeneous-H Not Sampled--NS

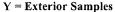
Richard "Danny" Leon CAC Certification No. 04-3708 Tommy Leon CAC Certification No. 05-3882

Job S103-21-01 / Sample Location Diagram

Trails End Mobile Home Park - Demo Burned Mobile Home / 104 E. Sierra Avenue, Space 22, Fresno, CA

Drawing not to Scale





X = Interior Samples

R = Roof Samples

4545 N. Brawley Ave., Suite 104, Fresno, CA 93722 Phone: 559,274,9200 Fax: 559,274,9240 Email: LeonEnviro@comcast.net

153344

Quantity 3-5 days Frieble 48hr **24hr** Joint Compound Joint Compound 12"x12" Floor Tile Flooring Material **Burn Debris Burn Debris Burn Debris Burn Debris** Sheetrock **Burn Debris** Sheetrock Material Company: John H. Frost, AIA Architect Same Day Job No. S103-21-01 2hr Rush Inspection Site: Trails End Mobile Home Park: Space 22, 104 E. Sierra Avenue, Fresno, CA Received By Tum Around: Back Bathroom Floor Back Bathroom Wall Back Bathroom Wall Back Bathroom Wall Back Bathroom Wall Front Bedroom Wall Back Bedroom Floor Back Bedroom Area Front Bedroom Area Front Room Area Middle Hall Area Entry Area September 16, 2021 Customer: John Frost Relinquished Sample No Analysis 9 6 8 8 8 90 07 98 60 F 5 12



#### WESTERN ANALYTICAL LABORATORY, Inc. **TEST REPORT**



**REPORT NO:** 

153-340

CLIENT:

Leon Environmental Services

4545 N. Brawley Ave., Suite 104

DATE COLLECTED:

September 16, 2021

Fresno CA 93722

DATE RECEIVED:

September 21, 2021

ATTENTION:

Danny Leon (CAC# 04-3708)

DATE REQUIRED:

September 24, 2021

REFERENCE:

S103-21-01

John Frost - John H. Frost, AIA Architect Trails End Mobile Home Park, Space 22

104 E. Sierra Avenue, Fresno, CA

SUBJECT:

Polarized Light Microscopy Analysis for Asbestos; 12 samples

METHODOLOGY:

"Method for the Determination of Asbestos in Bulk Building Materials" (EPA 600/R-93/116)

ACCREDITED:

National Institute of Standards and Technology (NVLAP) # 200037

SAMPLE ID NUMBER	SAMPLE LOCATION AND DESCRIPTION	NON-FIBROUS MATERIALS	OTHER FIBROUS MATERIALS	ASBESTIFORM MINERALS
01	Back Bathroom Wall	Granular Minerals Organics	None Detected	None Detected
	Joint compound			
02	Back Bathroom Wall	Granular Minerals Gypsum	Cellulose 10%	None Detected
	Sheetrock			
03	Back Bathroom Wall	Granular Minerals Organics	None Detected	None Detected
	Joint compound			İ
04	Back Bathroom Wall	Granular Minerals Gypsum	Cellulose 10%	None Detected
	Sheetrock			
05	Front Bedroom Wall	Granular Minerals Gypsum	Cellulose 10%	None Detected
	Sheetrock			

t: Trace (>1% = greater than 1%, <1% = less than 1%)

Note: Sample #8 to 12 were gravimetrically reduced by ashing before PLM analysis

Optical Microscopist

Mike Maladzhikyan, Laboratory

This report only applies to the sample(s) tested. This report must not be reproduced except in full, unless approved by Western Analytical. The client is solely responsible for the use and interpretation of test results and reports requested from Western Analytical. This report must not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government.

#### REPORT # 153-340 continued:

REFERENCE: S103-21-01 / John Frost - John H. Frost, AIA Architect / Trails End Mobile Home Park, Space 22 104 E. Sierra Avenue, Fresno, CA

SAMPLE ID NUMBER	SAMPLE LOCATION AND DESCRIPTION	NON-FIBROUS MATERIALS	OTHER FIBROUS MATERIALS	ASBESTIFORM MINERALS
06	Back Bedroom Floor  12x12 Floor tile	Granular Minerals Resin Organics	None Detected	None Detected
07	Back Bathroom Floor Flooring material	Granular Minerals Organics	None Detected	None Detected
08	Back Bedroom Area	Granular Minerals Opaques	Fiberglass	None Detected
09	Middle Hall Area  Burn debris	Granular Minerals Opaques	Fiberglass	None Detected
10	Front Room Area  Burn debris	Granular Minerals Opaques	Glass Wool	None Detected
11	Entry Area  Burn debris	Granular Minerals Opaques	Fiberglass	None Detected
12	Front Bedroom Area  Burn debris	Granular Minerals Opaques	Glass Wool	None Detected

t: Trace >1% = greater than 1% <1 = less than 1%

**Optical Microscopist** 

Mike Maladzhikyan, Laboratory Director

Richard "Danny" Leon CAC # 04-3708 Tommy Leon CAC # 05-3882

September 23, 2021

George Santikian **Trails End Mobile Home Park** 1207 W. Fremont Ave Fresno, CA 93711

Re: Asbestos Survey
Trails End Mobile Home Park – Space 23
Burned Mobile Home
104 E. Sierra Ave.
Fresno, CA
Job No. S103-21-02

#### Dear George:

Attached is the asbestos survey report for the above referenced building. This report includes inspection observations, a list of all samples taken, bulk sample analysis results, a sample location drawing, and recommendations concerning asbestos containing materials.

If you have any questions or need additional information, please do not hesitate to call. Thank you for using Leon Environmental Services. We look forward to working with you in the future.

Respectfully,

Tommy Leon Certified Asbestos Consultant Certification No. 05-3882

# <u>Asbestos Survey</u>: Trails End Mobile Home Park – Space 23, 104 E. Sierra Ave, Fresno, CA S103-21-02

#### **BUILDING DESCRIPTION**

An asbestos survey was performed on **September 21, 2021** at **104 E. Sierra Ave, Fresno, CA, Space #23, Fresno, CA**. The mobile home is approximately 40-50 years old and the debris area was approximately 800sqft. It was severely burned by a local fire. The original construction had a wood floor, metal exterior walls and a metal roof. The burned debris pile that is left at the site had few recognizable building materials. The building materials identified were flooring and roofing materials. At the time of the survey the site was accessible.

#### ASBESTOS ANALYSIS RESULTS

All bulk samples of suspect asbestos containing materials were taken in accordance with US EPA Guidelines and accepted industry standards by a state certified asbestos consultant. Western Analytical Laboratory, Inc., a NVLAP accredited laboratory performed a total of **05** analyses from **05** samples collected from this structure at this site. The full list of all samples taken is on the following pages. Sample locations are indicated on the drawings included with this report. **Quantities listed below are estimates, for sampling purposes only, and should be verified prior to asbestos abatement.** 

Sample	Location	Material	% Of ACM	Friable	Sq. Ft.
01	Southwest Area Floor	Flooring	ND		
02	North Area	Burn Debris	ND		
03	East Middle Area	Burn Debris	ND		
04	Middle Area	Burn Debris	ND		
05	Roof	Roofing Debris	ND		

#### COMMENTS AND RECOMMENDATIONS

All samples of suspect materials from this site were negative for asbestos.

**CONCLUSIONS AND REGULATIONS** 

**US EPA NESHAP (40 CFR Part 61)** 

# <u>Asbestos Survey</u>: Trails End Mobile Home Park – Space 23, 104 E. Sierra Ave, Fresno, CA S103-21-02

Based on our survey, sampling and subsequent laboratory analysis and regulatory guidelines affecting this site, the types of ACM identified on the previous page require removal (in most cases) prior to demolition and/or renovation procedures to comply with local, state and federal agencies. The US EPA NESHAP (40 CFR Part 61 – November 20, 1990) requires materials containing greater than one percent asbestos be removed prior to renovation or demolition. If those materials are friable or likely to become friable due to the forces expected to act upon them during renovation or demolition, they become a regulated asbestos containing material (RACM) and require a 10-day notification to the local Air Pollution Control District prior to abatement.

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#### CAL OSHA------Construction Industry-----8CCR, 1529

Cal/OSHA worker health and safety regulations apply during any disturbance of ACM by a person while in the employ of another. This is true regardless of friability or quantity disturbed. If there is greater than 100 square feet of ACM which will be affected by the demolition, a California Licensed Contractor who is registered with Cal/OSHA for asbestos is required. The regulations regarding asbestos are found in Title 8 CCR Section 1529, and also include formal notification requirements to Cal/OSHA at least 24 hours prior to removal. It is required that removal be conducted with the material kept in a wetted state to contain dust and hazardous emissions.

The construction industry standard covers employees engaged in demolition and construction, and the following related activities likely to involve asbestos exposure: removal, encapsulation, alteration, repair, maintenance, insulation, spill emergency cleanup, transportation, disposal and storage of ACM.

Demolition contractors typically require that a building owner/operator accept responsibility for removal of all ACM found during the building inspection prior to start of demolition activities.

#### LIMITATIONS OF LIABILITY

Conclusions and recommendations presented in this report are qualitative judgments based on the prevailing regulations and accepted industry standards at the time of the report issuance. Leon Environmental Services provides no other guarantees, either expressed or implied. All quantities of materials listed herein are estimates for sampling purposes only, and should be verified by Owner representative or an abatement contractor prior to asbestos abatement.

#### Asbestos Survey: Trails End Mobile Home Park – Space 23, 104 E. Sierra Ave, Fresno, CA S103-21-02

The nature of demolition and asbestos abatement is such that materials can be uncovered which previously were unknown to exist. Therefore, Leon Environmental Services cannot be responsible for materials not previously detected due to lack of accessibility or concealment, although every effort was made during the inspection to detect all suspect materials. If any materials other than those included herein are discovered during renovation or demolition, it must be assumed that the materials are asbestos containing, and should be treated accordingly until further testing and analysis is performed.

The data interpretations and recommendations are based solely on information available to Leon Environmental Services at the time of our inspection. The customer recognizes that site conditions or accessibility may vary, from those encountered at the time of our inspection and sample collection. Varying conditions or access could result in additional information that would lead us to revise conclusions and recommendations. Leon Environmental Services will not be responsible for the interpretation or use by others of information contained within this report.

### Thomas M. Leon DN: cn=Thomas M. Leon, o=Leon Environmental Services, ou, email=leonenviro@comcast.net, c=US

Digitally signed by Thomas M. Leon Date: 2021.09.28 05:59:04 -07'00'

Thomas Leon Certified Asbestos Consultant Certification No. 05-3882

DATE:

\*Abbreviation Key:

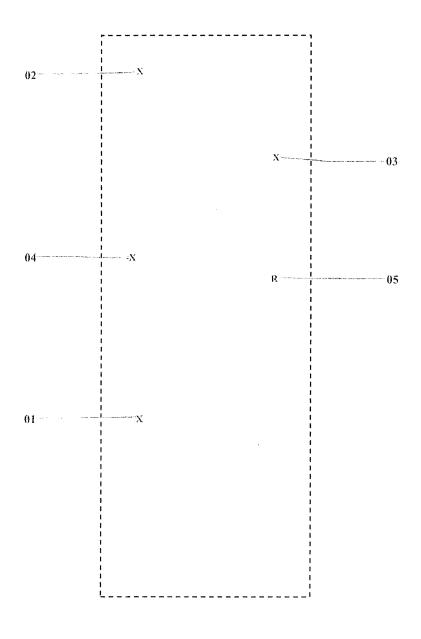
Asbestos Containing Material — ACM (equal to or greater than 0.1% by weight) Vinyl Asbestos Tile - VAT No Asbestos Detected -- N.A.D or N.D. Homogeneous-H Not Sampled--NS

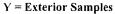
Richard "Danny" Leon CAC Certification No. 04-3708 Tommy Leon CAC Certification No. 05-3882

Job S103-21-02 / Sample Location Diagram

Trails End Mobile Home Park – Demo Burned Mobile Home / Space 23, 104 E. Sierra Avenue, Fresno, CA

Drawing not to Scale





X = Interior Samples

R = Roof Samples

4545 N. Brawley Ave., Suite 104, Fresno, CA 93722 Phone: 559.274.9200 Fax: 559.274.9240 Email: LeonEnviro@comcast.net 了 N

4545 N. Brawley Ave., Suite 104, Fresno, CA 93722 Phone: 559.274.9200 Fax: 559.274.9240 Email: LeonEnviro@comcast.net (53-34) Quantity 3-5 days 48hr 24hr Roofing Debris **Burn Debris** Burn Debris Burn Debris Flooring Material Company: John H. Frost, AIA Architect Same Day Job No. S103-21-02 2hr Rush Inspection Site: Trails End Mobile Home Park: Space 23, 104 E. Sierra Avenue, Fresno, CA Received By Turn Around: Date 9-16-21 Southwest Area Floor East Middle Area Middle Area North Area Location September 16, 2021 MIN. Customer: John Frost Sample No Relinquished Analysis 8 05 2 8 8



#### WESTERN ANALYTICAL LABORATORY, Inc. **TEST REPORT**



**REPORT NO:** 

153-341

CLIENT:

Leon Environmental Services

4545 N. Brawley Ave., Suite 104

DATE COLLECTED:

September 16, 2021

Fresno CA 93722

DATE RECEIVED:

September 21, 2021

ATTENTION:

Danny Leon (CAC# 04-3708)

DATE REQUIRED:

September 24, 2021

REFERENCE:

S103-21-02

John Frost - John H. Frost, AJA Architect Trails End Mobile Home Park, Space 23

104 E. Sierra Avenue, Fresno, CA

SUBJECT:

Polarized Light Microscopy Analysis for Asbestos; 5 samples

METHODOLOGY:

"Method for the Determination of Asbestos in Bulk Building Materials" (EPA 600/R-93/116)

ACCREDITED:

National Institute of Standards and Technology (NVLAP) # 200037

SAMPLE ID NUMBER	SAMPLE LOCATION AND DESCRIPTION	NON-FIBROUS MATERIALS	OTHER FIBROUS MATERIALS	ASBESTIFORM MINERALS
01	South West Area Floor Flooring	Granular Minerals Resin Organics	None Detected	None Detected
02	North Area	Granular Minerals Opaques	Fiberglass	None Detected
03	Burn debris East Middle Area	Granular Minerals Opaques	Fiberglass	None Detected
04	Burn debris Middle Area Burn debris	Granular Minerals Opaques	Fiberglass	None Detected
05	Roof Roofing debris	Granular Minerals Opaques	Fiberglass	None Detected

t: Trace (>1% = greater than 1%, <1% = less than 1%)

Note: Sample #2, 3, 4, 5 were gravimetrically reduced by ashing before PLM analysis

**Optical Microscopist** 

Mike Maladzhikyan, Laboratory

Richard "Danny" Leon CAC # 04-3708 Tommy Leon CAC # 05-3882

September 23, 2021

George Santikian **Trails End Mobile Home Park** 1207 W. Fremont Ave Fresno, CA 93711

Re: Asbestos Survey
Trails End Mobile Home Park – Space 24
Burned Mobile Home
104 E. Sierra Ave.
Fresno, CA
Job No. S103-21-03

#### Dear George:

Attached is the asbestos survey report for the above referenced building. This report includes inspection observations, a list of all samples taken, bulk sample analysis results, a sample location drawing, and recommendations concerning asbestos containing materials.

If you have any questions or need additional information, please do not hesitate to call. Thank you for using Leon Environmental Services. We look forward to working with you in the future.

Respectfully,

Tommy Leon Certified Asbestos Consultant Certification No. 05-3882

# <u>Asbestos Survey</u>: Trails End Mobile Home Park – Space 24, 104 E. Sierra Ave, Fresno, CA S103-21-03

#### **BUILDING DESCRIPTION**

An asbestos survey was performed on **September 21**, **2021** at **104** E. **Sierra Ave**, **Fresno**, **CA**, **Space #24**, **Fresno**, **CA**. The mobile home is approximately 40-50 years old and the debris area was approximately 800sqft. It was severely burned by a local fire. The original construction had a wood floor, metal exterior walls and a metal roof. The burned debris pile that is left at the site had few recognizable building materials. The building materials identified were flooring materials, sheetrock with associated joint compound and texture, and roofing Materials. At the time of the survey the site was accessible.

#### ASBESTOS ANALYSIS RESULTS

All bulk samples of suspect asbestos containing materials were taken in accordance with US EPA Guidelines and accepted industry standards by a state certified asbestos consultant. Western Analytical Laboratory, Inc., a NVLAP accredited laboratory performed a total of 18 analyses from 18 samples collected from this structure at this site. The full list of all samples taken is on the following pages. Sample locations are indicated on the drawings included with this report. Quantities listed below are estimates, for sampling purposes only, and should be verified prior to asbestos abatement.

Sample	Location	Material	% Of ACM	Friable	Sq. Ft.
01	Kitchen Wall	Texture / Paint	ND		
02	Kitchen Wall	Joint Compound	ND		
03	Kitchen Wall	Sheetrock	ND		
04	Kitchen Wall	Texture / Paint	ND		-
05	Kitchen Wall	Joint Compound	ND		
06	Kitchen Wall	Sheetrock	ND		
07	Front Room Wall	Texture / Paint	ND		
08	Front Room Wall	Joint Compound	ND		
09	Front Room Wall	Sheetrock	ND		
10	Kitchen Floor	Floor Tile	ND		

# <u>Asbestos Survey</u>: Trails End Mobile Home Park – Space 24, 104 E. Sierra Ave, Fresno, CA S103-21-03

11	Northeast Area	Flooring Material	ND	
12	East Middle Area	Burn Debris	ND	
13	Northeast Area	Burn Debris	ND	
14	South Area	Burn Debris	ND	
15	Roof	Rolled Roofing Material	ND	
16	Roof	Asphalt Shingle	ND	
17	Roof	Asphalt Shingle	ND	
18	Roof	Asphalt Shingle	ND	

**COMMENTS AND RECOMMENDATIONS** 

# All samples of suspect materials from this site were negative for asbestos.

**CONCLUSIONS AND REGULATIONS** 

## **US EPA NESHAP (40 CFR Part 61)**

Based on our survey, sampling and subsequent laboratory analysis and regulatory guidelines affecting this site, the types of ACM identified on the previous page require removal (in most cases) prior to demolition and/or renovation procedures to comply with local, state and federal agencies. The US EPA NESHAP (40 CFR Part 61 – November 20, 1990) requires materials containing greater than one percent asbestos be removed prior to renovation or demolition. If those materials are friable or likely to become friable due to the forces expected to act upon them during renovation or demolition, they become a regulated asbestos containing material (RACM) and require a 10-day notification to the local Air Pollution Control District prior to abatement.

Non-friable and non-regulated ACM, in most cases, may be disposed of as a Non-Hazardous waste in a landfill that accepts Asbestos Containing Materials. All friable waste containing more than 1% asbestos (RACM) must be manifested as hazardous waste for disposal purposes.

# <u>Asbestos Survey</u>: Trails End Mobile Home Park – Space 24, 104 E. Sierra Ave, Fresno, CA S103-21-03

## CAL OSHA------8CCR, 1529

Cal/OSHA worker health and safety regulations apply during any disturbance of ACM by a person while in the employ of another. This is true regardless of friability or quantity disturbed. If there is greater than 100 square feet of ACM which will be affected by the demolition, a California Licensed Contractor who is registered with Cal/OSHA for asbestos is required. The regulations regarding asbestos are found in Title 8 CCR Section 1529, and also include formal notification requirements to Cal/OSHA at least 24 hours prior to removal. It is required that removal be conducted with the material kept in a wetted state to contain dust and hazardous emissions.

The construction industry standard covers employees engaged in demolition and construction, and the following related activities likely to involve asbestos exposure: removal, encapsulation, alteration, repair, maintenance, insulation, spill emergency cleanup, transportation, disposal and storage of ACM.

Demolition contractors typically require that a building owner/operator accept responsibility for removal of all ACM found during the building inspection prior to start of demolition activities.

#### LIMITATIONS OF LIABILITY

Conclusions and recommendations presented in this report are qualitative judgments based on the prevailing regulations and accepted industry standards at the time of the report issuance. Leon Environmental Services provides no other guarantees, either expressed or implied. All quantities of materials listed herein are estimates for sampling purposes only, and should be verified by Owner representative or an abatement contractor prior to asbestos abatement.

The nature of demolition and asbestos abatement is such that materials can be uncovered which previously were unknown to exist. Therefore, Leon Environmental Services cannot be responsible for materials not previously detected due to lack of accessibility or concealment, although every effort was made during the inspection to detect all suspect materials. If any materials other than those included herein are discovered during renovation or demolition, it must be assumed that the materials are asbestos containing, and should be treated accordingly until further testing and analysis is performed.

The data interpretations and recommendations are based solely on information available to Leon Environmental Services at the time of our inspection. The customer recognizes that site conditions or accessibility may vary, from those encountered at the time of our inspection and sample collection. Varying conditions or access could result in additional information that would lead us to revise conclusions and recommendations. Leon

## Asbestos Survey: Trails End Mobile Home Park - Space 24, 104 E. Sierra Ave, Fresno, CA S103-21-03

Environmental Services will not be responsible for the interpretation or use by others of information contained within this report.

## Thomas M. Leon DN: cn=Thomas M. Leon, o=Leon Environmental Services, ou, email=leonenviro@comcast.net, c=US

Digitally signed by Thomas M. Leon Date: 2021.09.28 06:02:23 -07'00'

Thomas Leon Certified Asbestos Consultant Certification No. 05-3882

DATE:

\*Abbreviation Key:

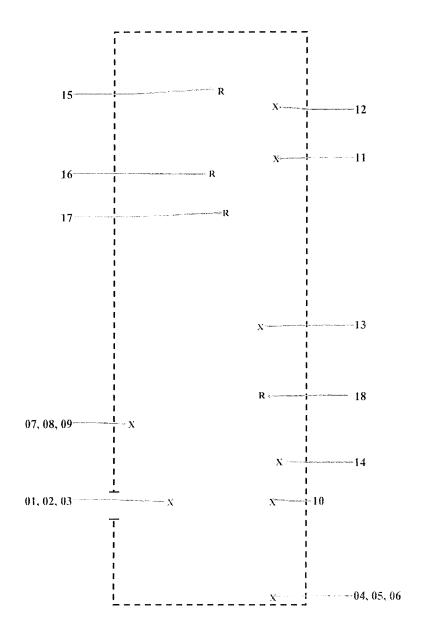
Asbestos Containing Material — ACM (equal to or greater than 0.1% by weight) Vinyl Asbestos Tile - VAT No Asbestos Detected--N.A.D or N.D. Homogeneous—H Not Sampled--NS

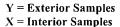
Richard "Danny" Leon CAC Certification No. 04-3708 Tommy Leon CAC Certification No. 05-3882

Job S103-21-03 / Sample Location Diagram

Trails End Mobile Home Park - Demo Burned Mobile Home / Space 24, 104 E. Sierra Avenue, Fresno, CA

Drawing not to Scale





R = Roof Samples

4545 N. Brawley Ave., Suite 104, Fresno, CA 93722 Phone: 559.274.9200 Fax: 559.274.9240 Email: LeonEnviro@comcast.net



4545 N. Brawley Ave., Sulte 104, Fresno, CA 93722 Phone: 559.274.9200 Fax: 559.274.9240 Email: LeonEnviro@comcast.net

7 153-242 Quantity 3-5 days 17 Frlebio **48hr** 24hr Rolled Roofing Material Joint Compound Joint Compound Flooring Material Joint Compound Asphalt Shingle Asphalt Shingle Asphalt Shingle Texture / Paint Texture / Paint Texture / Paint **Burn Debris Burn Debris Burn Debris** Sheetrock Sheetrock Sheetrock Floor Tile Material Company: John H. Frost, AIA Architect Same Day Job No. S103-21-03 2hr Rush Inspection Site: Tralis End Mobile Home Park: Space 24, 104 E. Sisrra Avenue, Fresno, CA Received By Brown Turn Around: 9 East Middle Area Front Room Wall Front Room Wall Front Room Wall Northeast Area Northeast Area Kitchen Floor Kitchen Wall Kitchen Wall Kitchen Wall Kitchen Wall Kitchen Wall Kitchen Wall South Area Location Roof Roof Roof Roof September 16, 2021 PLM Customer: John Frost By Lidon Relinquished Sample No Analysis 90 60 9 12 5 4 15 9 17 48 07 8 05 07 90 Ţ 2 8



## WESTERN ANALYTICAL LABORATORY, Inc. TEST REPORT



**REPORT NO:** 

153-342

CLIENT:

Leon Environmental Services

4545 N. Brawley Ave., Suite 104

DATE COLLECTED:

September 16, 2021

ATTENTION:

Danny Leon (CAC# 04-3708)

DATE REQUIRED:

September 21, 2021 September 24, 2021

REFERENCE:

S103-21-03

Fresno CA 93722

John Frost - John H. Frost, AIA Architect Trails End Mobile Home Park, Space 24

104 E. Sierra Avenue, Fresno, CA

SUBJECT:

Polarized Light Microscopy Analysis for Asbestos; 18 samples

METHODOLOGY:

"Method for the Determination of Asbestos in Bulk Building Materials" (EPA 600/R-93/116)

ACCREDITED:

National Institute of Standards and Technology (NVLAP) # 200037

SAMPLE ID NUMBER	SAMPLE LOCATION AND DESCRIPTION	NON-FIBROUS MATERIALS	OTHER FIBROUS MATERIALS	ASBESTIFORM MINERALS
01	Kitchen Wall	Granular Minerals Organics	None Detected	None Detected
	Texture/ paint			D. D. J. J. J.
02	Kitchen Wall	Granular Minerals Organics	None Detected	None Detected
	Joint compound			
03	Kitchen Wall	Granular Minerals Gypsum	Cellulose 10%	None Detected
	Sheetrock		·	
04	Kitchen Wall	Granular Minerals Organics	None Detected	None Detected
	Texture/ paint			
05	Kitchen Wall	Granular Minerals Organics	None Detected	None Detected
	Joint compound	10()		

t: Trace (>1% = greater than 1%, <1% = less than 1%)

Note: Sample #12, 13, 14 were gravimetrically reduced by ashing before PLM analysis

Optical Microscopist

Mike Maladzhikyan, Laboratory, Director

This report only applies to the sample(s) tested. This report must not be reproduced except in full, unless approved by Western Analytical. The client is solely responsible for the use and interpretation of test results and reports requested from Western Analytical. This report must not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government.

## REPORT # 153-342 continued:

REFERENCE: S103-21-03 / John Frost - John H. Frost, AIA Architect / Trails End Mobile Home Park, Space 24 104 E. Sierra Avenue, Fresno, CA

SAMPLE ID NUMBER	SAMPLE LOCATION AND DESCRIPTION	NON-FIBROUS MATERIALS	OTHER FIBROUS MATERIALS	ASBESTIFORM MINERALS
06	Kitchen Wall	Granular Minerals Gypsum	Cellulose 10%	None Detected
	Sheetrock			
07	Front Room Wall	Granular Minerals Organics	None Detected	None Detected
	Texture/ paint			11 12 1-1-1
08	Front Room Wall	Granular Minerals Organics	None Detected	None Detected
	Joint compound			
09	Front Room Wall	Granular Minerals Gypsum	Cellulose 10%	None Detected
	Sheetrock			
10	Kitchen Floor	Granular Minerals Resin	None Detected	None Detected
	Floor tile			
11	North East Area	Granular Minerals Resin Opaques	None Detected	None Detected
	Flooring material	Granular Minerals	Fiberglass	None Detected
12	East Middle Area	Opaques	1 ibergiass	100000000000000000000000000000000000000
	Bum debris			None Detected
13	North East Area	Granular Minerals Opaques	Fiberglass	None Delected
	Burn debris			
14	South Area	Granular Minerals Opaques	Fiberglass	None Detected
	Burn debris			
15	Roof	Granular Minerals Organics (tar)	Fiberglass 4-5%	None Detected
	Rolled roofing material			

>1% = greater than 1% <1 = less than 1%

**Optical Microscopist** 

Mike Maladzhikyan, Laboratory

This report only applies to the sample(s) tested. This report must not be reproduced except in full, unless approved by Western Analytical. The client is solely responsible for the use and interpretation of test results and reports requested from Western Analytical. This report must not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government.

## REPORT # 153-342 continued:

REFERENCE: S103-21-03 / John Frost - John H. Frost, AIA Architect / Trails End Mobile Home Park, Space 24 104 E. Sierra Avenue, Fresno, CA

SAMPLE ID NUMBER	SAMPLE LOCATION AND DESCRIPTION	NON-FIBROUS MATERIALS	OTHER FIBROUS MATERIALS	ASBESTIFORM MINERALS		
16	Roof	Granular Minerals Organics (tar)	Fiberglass 4-5%	None Detected		
17	Asphalt shingle Roof	Granular Minerals Organics (tar)	Fiberglass 4-5%	None Detected		
18	Asphalt shingle Roof	Granular Minerals Organics (tar)	Fiberglass 4-5%	None Detected		
	Asphalt shingle					

t: Trace >1% = greater than 1% <1 = less than 1%

**Optical Microscopist** 

Richard "Danny" Leon CAC # 04-3708 Tommy Leon CAC # 05-3882

October 23, 2021

George Santikian **Trails End Mobile Home Park**1207 W. Fremont Ave
Fresno. CA 93711

Re: Asbestos Survey
Trails End Mobile Home Park – Space 27
Burned Mobile Home
104 E. Sierra Ave.
Fresno, CA
Job No. S123-21-01

## Dear George:

Attached is the asbestos survey report for the above referenced building. This report includes inspection observations, a list of all samples taken, bulk sample analysis results, a sample location drawing, and recommendations concerning asbestos containing materials.

If you have any questions or need additional information, please do not hesitate to call. Thank you for using Leon Environmental Services. We look forward to working with you in the future.

Respectfully,

Tommy Leon Certified Asbestos Consultant Certification No. 05-3882

# <u>Asbestos Survey</u>: Trails End Mobile Home Park – Space 27, 104 E. Sierra Ave, Fresno, CA S123-21-01

#### **BUILDING DESCRIPTION**

An asbestos survey was performed on **October 13, 2021** at **104 E. Sierra Ave, Fresno, CA, Space #27, Fresno, CA.** The mobile home is approximately 40-50 years old and the debris area was approximately 800sqft. It was severely burned by a local fire. The original construction had a wood floor, metal exterior walls and a metal roof. The burned debris pile that is left at the site had few recognizable building materials. The building materials identified were flooring materials and roofing materials. At the time of the survey the site was accessible.

#### ASBESTOS ANALYSIS RESULTS

All bulk samples of suspect asbestos containing materials were taken in accordance with US EPA Guidelines and accepted industry standards by a state certified asbestos consultant. Western Analytical Laboratory, Inc., a NVLAP accredited laboratory performed a total of 10 analyses from 07 samples collected from this structure at this site. The full list of all samples taken is on the following pages. Sample locations are indicated on the drawings included with this report. Quantities listed below are estimates, for sampling purposes only, and should be verified prior to asbestos abatement.

Sample	Location	% Of ACM	Friable	Sq. Ft.	
01	Northeast Area – Floor	Linoleum	ND		
02	Middle Area – Floor	Floor Tile	ND		
03	Roof	Roof Sealant/ Vapor Barrier	ND		
04	Roof	Roof Mastic	ND		
05	Northeast Area	Burn Debris	ND		
06	Middle Area	Burn Debris	ND		
07	South Area	Burn Debris	ND		

## **COMMENTS AND RECOMMENDATIONS**

All samples of suspect materials from this site were negative for asbestos.

# <u>Asbestos Survey</u>: Trails End Mobile Home Park – Space 27, 104 E. Sierra Ave, Fresno, CA S123-21-01

## **CONCLUSIONS AND REGULATIONS**

## **US EPA NESHAP (40 CFR Part 61)**

Based on our survey, sampling and subsequent laboratory analysis and regulatory guidelines affecting this site, the types of ACM identified on the previous page require removal (in most cases) prior to demolition and/or renovation procedures to comply with local, state and federal agencies. The US EPA NESHAP (40 CFR Part 61 – November 20, 1990) requires materials containing greater than one percent asbestos be removed prior to renovation or demolition. If those materials are friable or likely to become friable due to the forces expected to act upon them during renovation or demolition, they become a regulated asbestos containing material (RACM) and require a 10-day notification to the local Air Pollution Control District prior to abatement.

Non-friable and non-regulated ACM, in most cases, may be disposed of as a Non-Hazardous waste in a landfill that accepts Asbestos Containing Materials. All friable waste containing more than 1% asbestos (RACM) must be manifested as hazardous waste for disposal purposes.

## CAL OSHA------8CCR, 1529

Cal/OSHA worker health and safety regulations apply during any disturbance of ACM by a person while in the employ of another. This is true regardless of friability or quantity disturbed. If there is greater than 100 square feet of ACM which will be affected by the demolition, a California Licensed Contractor who is registered with Cal/OSHA for asbestos is required. The regulations regarding asbestos are found in Title 8 CCR Section 1529, and also include formal notification requirements to Cal/OSHA at least 24 hours prior to removal. It is required that removal be conducted with the material kept in a wetted state to contain dust and hazardous emissions.

The construction industry standard covers employees engaged in demolition and construction, and the following related activities likely to involve asbestos exposure: removal, encapsulation, alteration, repair, maintenance, insulation, spill emergency cleanup, transportation, disposal and storage of ACM.

Demolition contractors typically require that a building owner/operator accept responsibility for removal of all ACM found during the building inspection prior to start of demolition activities.

#### LIMITATIONS OF LIABILITY

Conclusions and recommendations presented in this report are qualitative judgments based on the prevailing regulations and accepted industry standards at the time of the report issuance. Leon Environmental Services provides no other guarantees, either expressed or implied. All quantities of materials listed herein are estimates for sampling

## Asbestos Survey: Trails End Mobile Home Park - Space 27, 104 E. Sierra Ave, Fresno, CA S123-21-01

purposes only, and should be verified by Owner representative or an abatement contractor prior to asbestos abatement.

The nature of demolition and asbestos abatement is such that materials can be uncovered which previously were unknown to exist. Therefore, Leon Environmental Services cannot be responsible for materials not previously detected due to lack of accessibility or concealment, although every effort was made during the inspection to detect all suspect materials. If any materials other than those included herein are discovered during renovation or demolition, it must be assumed that the materials are asbestos containing, and should be treated accordingly until further testing and analysis is performed.

The data interpretations and recommendations are based solely on information available to Leon Environmental Services at the time of our inspection. The customer recognizes that site conditions or accessibility may vary, from those encountered at the time of our inspection and sample collection. Varying conditions or access could result in additional information that would lead us to revise conclusions and recommendations. Leon Environmental Services will not be responsible for the interpretation or use by others of information contained within this report.

Digitally signed by Thomas M. Leon Thomas M. Leon DN: cn=Thomas M. Leon, o=Leon Environmental Services, ou, email=leonenviro@comcast.net, c=US Date: 2021.10.15 16:11:02 -07'00'

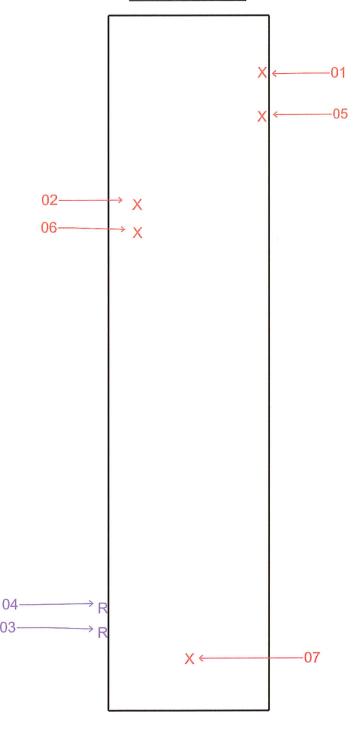
Thomas Leon Certified Asbestos Consultant Certification No. 05-3882

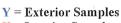
\*Abbreviation Key:

Asbestos Containing Material — ACM (equal to or greater than 0.1% by weight) Vinvl Asbestos Tile - VAT No Asbestos Detected--N.A.D or N.D. Homogeneous—H Not Sampled--NS

Richard "Danny" Leon CAC Certification No. 04-3708 Tommy Leon CAC Certification No. 05-3882

# Job S123-21 Sample Location Diagram Trails End Mobile Home Park – Space 27 /104 E. Sierra Ave, Fresno, CA John Frost / John H Frost, AIA Architect Drawing not to Scale





X = Interior Samples R = Roof Samples



153-732 Quantity 3-5 days Friable 48hr 4545 N. Brawley Ave., Suite 104, Fresno, CA 93722 Phone: 559.274.9200 Fax: 559.274.9240 Email: LeonEnviro@comcast.net Roof Sealant / Vapor Barrier 24hr **Burn Debris Burn Debris Burn Drebis Roof Mastic** Floor Tile Linoleum Material John H. Frost, AIA Architect Same Day S123-21-01 2hr Rush Inspection Site: Trails End Mobile Home Park, Space 27, 104 E. Sierra Ave, Fresno, CA Received By Turn Around: Company Job No. Northeast Area - Floor Middle Area - Floor Northeast Area Middle Area South Area Roof October 13, 2021 ALM M Customer: John Frost Relinquished Sample No Analysis 05 07 94 90 5 03 04



## WESTERN ANALYTICAL LABORATORY, Inc. TEST REPORT



**REPORT NO:** 

153-732

CLIENT:

Leon Environmental Services

4545 N. Brawley Ave., Suite 104

DATE COLLECTED: October 13, 2021

October 13, 2021
October 14, 2021

ATTENTION:

Danny Leon (CAC# 04-3708)

DATE REQUIRED:

DATE RECEIVED:

October 15, 2021

REFERENCE:

S123-21-01

Fresno CA 93722

John Frost - John H. Frost, AIA Architect Trails End Mobile Home Park, Space 27 104 E. Sierra Avenue, Fresno, CA

SUBJECT:

Polarized Light Microscopy Analysis for Asbestos; 7 samples

**METHODOLOGY:** 

"Method for the Determination of Asbestos in Bulk Building Materials" (EPA 600/R-93/116)

ACCREDITED:

National Institute of Standards and Technology (NVLAP) # 200037

SAMPLE ID NUMBER	SAMPLE LOCATION AND DESCRIPTION	NON-FIBROUS MATERIALS	OTHER FIBROUS MATERIALS	ASBESTIFORM MINERALS
01	North East Area Floor	Granular Minerals Resin Organics	Cellulose 10% Synthetics 5%	None Detected
	Linoleum			
02	Middle Area Floor	Granular Minerals Resin Organics	None Detected	None Detected
	Floor tile			
03	Roof	Granular Minerals Organics	Cellulose 2%	None Detected
	Roof sealant / Vapor barrier			
	Roof .	Granular Minerals Organics (tar)	None Detected	None Detected
04				
	Roof mastic	·		

t: Trace (>1% = greater than 1%, <1% = less than 1%)

Note: Sample #05, 06, 07 were gravimetrically reduced by ashing before PLM analysis

**Optical Microscopist** 

Mike Maladzhikyan, Laboratory, Direc

## REPORT # 153-732 continued:

REFERENCE: S123-21-01 / John Frost - John H. Frost, AIA Architect / Trails End Mobile Home Park, Space 27 104 E.

Sierra Avenue, Fresno, CA

SAMPLE ID NUMBER	SAMPLE LOCATION AND DESCRIPTION	NON-FIBROUS MATERIALS	OTHER FIBROUS MATERIALS	ASBESTIFORM MINERALS
05	North East Area	Granular Minerals Opaques	Cellulose (burned) Fiberglass	None Detected
	Burn debris			
06	Middle Area	Granular Minerals Opaques	Cellulose (burned) Fiberglass	None Detected
	Burn debris			
07	South Area	Granular Minerals Opaques	Cellulose (burned) Fiberglass	None Detected
	Burn debris			

t: Trace >1% = greater than 1% <1 = less than 1%

**Optical Microscopist** 

Mike Maladzhikyan, Laboratory, Director

Richard "Danny" Leon CAC # 04-3708 Tommy Leon CAC # 05-3882

October 23, 2021

George Santikian **Trails End Mobile Home Park**1207 W. Fremont Ave
Fresno, CA 93711

Re: Asbestos Survey
Trails End Mobile Home Park – Space 28
Burned Mobile Home
104 E. Sierra Ave.
Fresno, CA
Job No. S123-21-02

## Dear George:

Attached is the asbestos survey report for the above referenced building. This report includes inspection observations, a list of all samples taken, bulk sample analysis results, a sample location drawing, and recommendations concerning asbestos containing materials.

If you have any questions or need additional information, please do not hesitate to call. Thank you for using Leon Environmental Services. We look forward to working with you in the future.

Respectfully,

Tommy Leon
Certified Asbestos Consultant
Certification No. 05-3882

# <u>Asbestos Survey</u>: Trails End Mobile Home Park – Space 28, 104 E. Sierra Ave, Fresno, CA S123-21-02

## BUILDING DESCRIPTION

An asbestos survey was performed on **October 13**, **2021** at **104 E. Sierra Ave, Fresno**, **CA**, **Space #28**, **Fresno**, **CA**. The mobile home is approximately 40-50 years old and the debris area was approximately 800sqft. It was severely burned by a local fire. The original construction had a wood floor, metal exterior walls and a metal roof. The burned debris pile that is left at the site had few recognizable building materials. The building materials identified were flooring materials and roofing materials. At the time of the survey the site was accessible.

#### ASBESTOS ANALYSIS RESULTS

All bulk samples of suspect asbestos containing materials were taken in accordance with US EPA Guidelines and accepted industry standards by a state certified asbestos consultant. Western Analytical Laboratory, Inc., a NVLAP accredited laboratory performed a total of 12 analyses from 08 samples collected from this structure at this site. The full list of all samples taken is on the following pages. Sample locations are indicated on the drawings included with this report. Quantities listed below are estimates, for sampling purposes only, and should be verified prior to asbestos abatement.

Sample	Location	% Of ACM	Friable	Sq. Ft.	
01	East Area – Floor	Floor Tile	ND		
02	West Area – Floor	Linoleum	ND		
03	Roof	Roofing Felts	ND		
04	Roof	Tar Paper	ND		
05	Southwest Area	Burn Debris	ND		
06	Northeast Area	Burn Debris	ND		
07	Northwest Area	Burn Debris	ND		
08	Roof	Roof Mastic	ND		

## COMMENTS AND RECOMMENDATIONS

All samples of suspect materials from this site were negative for asbestos.

# <u>Asbestos Survey</u>: Trails End Mobile Home Park – Space 28, 104 E. Sierra Ave, Fresno, CA S123-21-02

## CONCLUSIONS AND REGULATIONS

## **US EPA NESHAP (40 CFR Part 61)**

Based on our survey, sampling and subsequent laboratory analysis and regulatory guidelines affecting this site, the types of ACM identified on the previous page require removal (in most cases) prior to demolition and/or renovation procedures to comply with local, state and federal agencies. The US EPA NESHAP (40 CFR Part 61 – November 20, 1990) requires materials containing greater than one percent asbestos be removed prior to renovation or demolition. If those materials are friable or likely to become friable due to the forces expected to act upon them during renovation or demolition, they become a regulated asbestos containing material (RACM) and require a 10-day notification to the local Air Pollution Control District prior to abatement.

Non-friable and non-regulated ACM, in most cases, may be disposed of as a Non-Hazardous waste in a landfill that accepts Asbestos Containing Materials. All friable waste containing more than 1% asbestos (RACM) must be manifested as hazardous waste for disposal purposes.

## CAL OSHA------Construction Industry-----8CCR, 1529

Cal/OSHA worker health and safety regulations apply during any disturbance of ACM by a person while in the employ of another. This is true regardless of friability or quantity disturbed. If there is greater than 100 square feet of ACM which will be affected by the demolition, a California Licensed Contractor who is registered with Cal/OSHA for asbestos is required. The regulations regarding asbestos are found in Title 8 CCR Section 1529, and also include formal notification requirements to Cal/OSHA at least 24 hours prior to removal. It is required that removal be conducted with the material kept in a wetted state to contain dust and hazardous emissions.

The construction industry standard covers employees engaged in demolition and construction, and the following related activities likely to involve asbestos exposure: removal, encapsulation, alteration, repair, maintenance, insulation, spill emergency cleanup, transportation, disposal and storage of ACM.

Demolition contractors typically require that a building owner/operator accept responsibility for removal of all ACM found during the building inspection prior to start of demolition activities.

## LIMITATIONS OF LIABILITY

Conclusions and recommendations presented in this report are qualitative judgments based on the prevailing regulations and accepted industry standards at the time of the report issuance. Leon Environmental Services provides no other guarantees, either expressed or implied. All quantities of materials listed herein are estimates for sampling

## Asbestos Survey: Trails End Mobile Home Park – Space 28, 104 E. Sierra Ave, Fresno, CA S123-21-02

purposes only, and should be verified by Owner representative or an abatement contractor prior to asbestos abatement.

The nature of demolition and asbestos abatement is such that materials can be uncovered which previously were unknown to exist. Therefore, Leon Environmental Services cannot be responsible for materials not previously detected due to lack of accessibility or concealment, although every effort was made during the inspection to detect all suspect materials. If any materials other than those included herein are discovered during renovation or demolition, it must be assumed that the materials are asbestos containing, and should be treated accordingly until further testing and analysis is performed.

The data interpretations and recommendations are based solely on information available to Leon Environmental Services at the time of our inspection. The customer recognizes that site conditions or accessibility may vary, from those encountered at the time of our inspection and sample collection. Varying conditions or access could result in additional information that would lead us to revise conclusions and recommendations. Leon Environmental Services will not be responsible for the interpretation or use by others of information contained within this report.

## Thomas M. Leon DN: cn=Thomas M. Leon, o=Leon Environmental Services, ou, email=leonenviro@comcast.net, c=US

Digitally signed by Thomas M. Leon Date: 2021.10.15 16:15:07 -07'00'

Thomas Leon Certified Asbestos Consultant Certification No. 05-3882

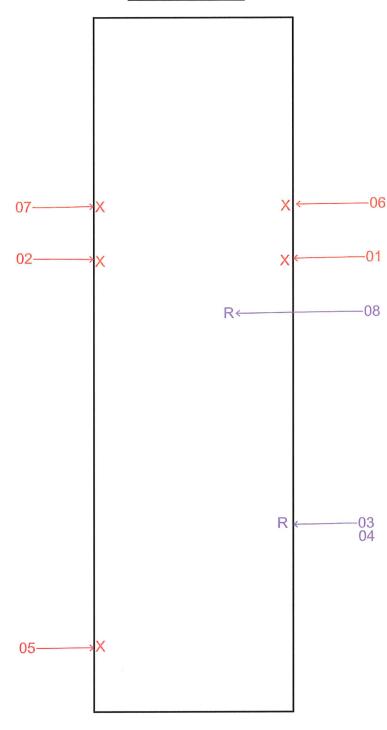
DATE:

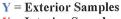
\*Abbreviation Key:

Asbestos Containing Material — ACM (equal to or greater than 0.1% by weight) Vinyl Asbestos Tile - VAT No Asbestos Detected--N.A.D or N.D. Homogeneous—H Not Sampled--NS

Richard "Danny" Leon CAC Certification No. 04-3708 Tommy Leon CAC Certification No. 05-3882

# Job S123-21 Sample Location Diagram Trails End Mobile Home Park – Space 28 /104 E. Sierra Ave, Fresno, CA John Frost / John H Frost, AIA Architect Drawing not to Scale





X = Interior Samples

R = Roof Samples



15x 733		3-5 days		Guantity															Date [0   14 2
	John H. Frost, AlA Architect	Same Day (24hr) 48hr		Material Tree	Floor tile	Linoleum	Roofing Felts	Tar Paper	Burn Debris	Burn Debris	Burn Debris	Roof Mastic							due UN
Sumental  SS. 274,9200 Fax: 5	ny John H. Fro	Around:	Sierra Ave, Fresno, CA	- Parket															Received By
Leon Environmental Services  Leon Environmental Services	Company		Mobile Home Park, Space 28, 104 E.	Location	East Area - Floor	West Area - Floor	Roof	Roof	Southwest Area	Northeast Area	Northwest Area	Roof							Date 10 -13.21
4	Customer: John Frost	sis	Inspection Site: Trails Enc	Sample No	04	02	03	04	05	90	07	80							Relinquished— By Charmy Lea



## WESTERN ANALYTICAL LABORATORY, Inc. TEST REPORT



REPORT NO:

153-733

CLIENT:

Leon Environmental Services

4545 N. Brawley Ave., Suite 104

Fresno CA 93722

DATE COLLECTED:

DATE RECEIVED:

October 13, 2021 October 14, 2021

ATTENTION:

Danny Leon (CAC# 04-3708)

DATE REQUIRED:

October 15, 2021

REFERENCE:

S123-21-02

John Frost - John H. Frost, AlA Architect Trails End Mobile Home Park, Space 28 104 E. Sierra Avenue, Fresno, CA

SUBJECT:

Polarized Light Microscopy Analysis for Asbestos; 8 samples

METHODOLOGY:

"Method for the Determination of Asbestos in Bulk Building Materials" (EPA 600/R-93/116)

ACCREDITED:

National Institute of Standards and Technology (NVLAP) # 200037

SAMPLE ID NUMBER	SAMPLE LOCATION AND DESCRIPTION	NON-FIBROUS MATERIALS	OTHER FIBROUS MATERIALS	ASBESTIFORM MINERALS		
01	East Area Floor	Granular Minerals Organics Gypsum	Cellulose <1%	None Detected		
	Floor tile					
02	West Area Floor	Granular Minerals Resin Organics	Cellulose 10% Synthetics 10%	None Detected		
	Linoleum					
03	Roof	Granular Minerals Organics (tar)	Fiberglass 1-2%	None Detected		
	Roofing felts					
04	Roof	Granular Minerals Organics (tar)	Fiberglass 10%	None Detected		
	Tar paper					

t: Trace (>1% = greater than 1%, <1% = less than 1%)

Note: Sample #03, 05, 06, 07 were gravimetrically reduced by ashing before PLM analysis

Optical Microscopist

Mike Maladzhikyan, Laboratory, Director

This report only applies to the sample(s) tested. This report must not be reproduced except in full, unless approved by Western Analytical. The client is solely responsible for the use and interpretation of test results and reports requested from Western Analytical. This report must not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government.

WESTERN ANALYTICAL LABORATORY, Inc.

## REPORT # 153-733 continued:

REFERENCE: S123-21-02 / John Frost - John H. Frost, AIA Architect / Trails End Mobile Home Park, Space 28 104 E. Sierra Avenue, Fresno, CA

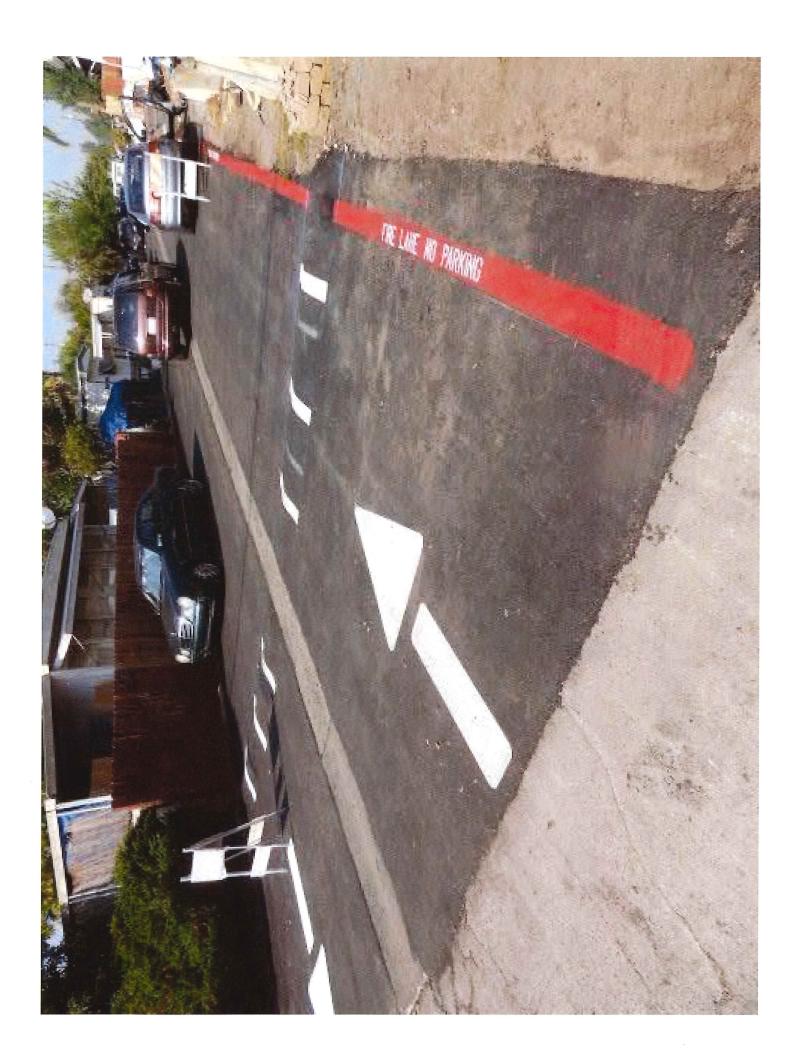
SAMPLE ID NUMBER	SAMPLE LOCATION AND DESCRIPTION	NON-FIBROUS MATERIALS	OTHER FIBROUS MATERIALS	ASBESTIFORM MINERALS
05	South West Area	Granular Minerals Opaques	Fiberglass Cellulose (burned)	None Detected
	Burn debris			
06	North East Area	Granular Minerals Opaques	Glass Wool Cellulose (burned)	None Detected
	Burn debris			
07	North West Area	Granular Minerals Opaques	Fiberglass Cellulose (burned)	None Detected
	Burn debris			
08	Roof	Granular Minerals Organics (tar)	Cellulose 5%	None Detected
	Roof mastic			

t: Trace >1% = greater than 1% <1 = less than 1%

**Optical Microscopist** 

Mike Maladzhikyan, Laboratory, Director

# **EXHIBIT D**





# **EXHIBIT E**



