



Kathy T. Dudek, Grants Administrator

201 S. Cortez Street
Prescott, AZ 86303

Phone: 928.777.1143

Fax: 928.771.5870

E-mail: kathy.dudek@prescott-az.gov

December 4, 2012

ALL PROSPECTIVE BIDDERS

Subject: ADDENDUM No. 1
BID SOLICITATION: 13CDD0060 – Catholic Charities Window Replacement
218-220 N. Virginia Street (duplex)

Notice is hereby given via hand delivery at the mandatory site meeting, or via email, or via web posting at www.cityofprescott.net that certain sections contained in the above-referenced solicitation are being amended, clarified, and/or deleted and are identified as Addendum No. 1 and attached hereto.

THEREFORE: All bidders are required to indicate receipt of Addendum No. 1 via signed copy or acknowledgment of said document on bidder's letterhead submitted with bid.

Should you have any questions, please contact me at the above number or via email.

Sincerely,

A handwritten signature in cursive script that reads "Kathy Dudek".

Kathy Dudek
Grants Administrator

Attachment
Addendum No. 1

ADDENDUM NO. 1
Bid Number #13CDD0060
CATHOLIC CHARITIES WINDOW REPLACEMENT
218-220 N. VIRGINIA STREET, PRESCOTT, AZ 86301 (duplex)

Bid Number: #13CDD0060

Add:

BID SECURITY REQUIRED: Certified check, cashier's check or bid bond in the amount of not less than 10% (TEN PERCENT) of the bid.

Environmental sampling report attached hereto and made part of this addendum. [Western Technologies Inc. Job No. 2589JK340, dated November 4, 2009].

Bid to include all costs of asbestos removal by a certified asbestos contractor, prior to demolition following NESHAP and OSHA standards.

Bid to include costs for all permits and fees required for compliance with NESHAP and OSHA asbestos removal and disposal.

Successful bidder is subject to all federal, state and local laws and practices required for proper asbestos removal and disposal.

Successful bidder to provide receipt indicating proper asbestos disposal at landfill after demolition to the City of Prescott Grants Administrator.

Successful bidder to obtain Davis-Bacon Wage Determination from the U.S. Department of Labor, Wage Division, prior to commencing work and follow determination thereof. Successful bidder to provide Davis-Bacon Wage Determination documentation to the Grants Administrator, City of Prescott, 201 S. Cortez Street, Prescott, AZ 86303 prior to commencing work.

Bids will be accepted until deadline at 2:00 P.M., Thursday, December 13, 2012 as per procedure outlined in bid package. Bid opening will occur at 2:00 P.M. on Thursday, December 13, 2012 in Council Chambers, 201 S. Cortez Street, Prescott, AZ 86303.

All other terms and conditions remain the same.

Potential bidders who attend the mandatory site meeting are hereby notified that Addendum #1 will be handed to potential bidders and will also be placed on the City's website: www.cityofprescott.net. Upon request, Addendum No. 1 may be emailed to the potential bidder.



Kathy T. Dudek, City of Prescott, Grants Administrator (928) 777-1143

ASBESTOS SURVEY
218-220 NORTH VIRGINIA STREET DUPLEX
PRESCOTT, ARIZONA

JOB NO. 2589JK340



**Western
Technologies
Inc.**

The Quality People
Since 1955

PRESCOTT - ARIZONA
1040 Sandretto Drive, Suite C
Prescott, Arizona 86305-3719
(928) 443-5010 • fax (928) 443-7392

PREPARED FOR:

CATHOLIC CHARITIES
434 WEST GURLEY STREET
PRESCOTT, ARIZONA, 86301

November 4, 2009

Kathleen Frost
Project Manager

Vicky Aviles, AEP, CIAQM
Environmental Project Manager

ARIZONA

COTTONWOOD
FLAGSTAFF
FORT MOHAVE

LAKESIDE
LAKE HAVASU CITY
PHOENIX

PRESCOTT
SIERRA VISTA
TUCSON

COLORADO

DURANGO
GRAND JUNCTION

PAGOSA SPRINGS
TELLURIDE

NEVADA

LAS VEGAS

NEW MEXICO

ALBUQUERQUE
FARMINGTON

UTAH

SALT LAKE CITY

SURVEY INFORMATION SUMMARY

Consulting Firm: Western Technologies Inc.
1040 Sandretto Drive, Suite C
Prescott, Arizona 86305
(928) 443-5010

Current Property Owner: Catholic Charities

Site Addresses: 218-220 North Virginia Street
Prescott, Arizona

Facility Description: Housing Duplex

Age of Facility: 1928 with upstairs bungalow addition

Date of Survey: October 27, 2009

Name of EPA Accredited Inspector(s): Kathleen Frost

Certification Number & Expiration: E3632 Exp. 10.02.10

Training Facility: The Asbestos Institute

Number of Samples and Date Analyzed: 36 (10-30-09)

Method of Analysis: Polarized Light Microscopy (PLM)
EPA 600/R-93/116 Method

Laboratory: Steve Moody Micro Services, LLC
2051 Valley View Lane
Farmers Branch, TX, 75234

NVLAP Endorsement: 102056

ACBM Identified: Plaster System Texture ~ 2000 sf
Drywall System Joint Compound ~ 1000 sf
Cementatous Roof Vent Pipe ~ 6 lf





**Western
Technologies
Inc.**
The Quality People
Since 1955

1040 Sandretto Drive, Suites C & D
Prescott, Arizona 86305
(928) 443-5010 • fax (928) 443-7392

November 30, 2009

Catholic Charities
434 West Gurley Street
Prescott, Arizona 86301

Attn: David Schmittinger

Re: Asbestos Survey
Transitional Family Housing Duplex
218-220 North Virginia Street
Prescott, Arizona

WT Job No. 2589JK340

INTRODUCTION

Western Technologies Inc. (WT) presents the results of the asbestos survey conducted at the above referenced site. WT was authorized by Mr. Schmittinger, Catholic Charities, to perform these services according to WT's Proposal/Agreement for Professional Services (WT Ref. No. 2589P387) dated October 7, 2009. The survey included identifying, quantifying, and sampling suspect asbestos containing materials following the National Emission Standards for Hazardous Air Pollutants (NESHAPS) and the Occupational Safety and Health Administration (OSHA) protocol for the identification of asbestos containing building materials (ACBM) prior to disturbance by planned renovation.

ASBESTOS SURVEY

On October 27, 2009, Kathleen Frost, EPA accredited building inspector, conducted the survey. Bulk samples were collected of suspect accessible interior ACBMs throughout the structure without destructive sampling as both units were occupied.

The inspector collected 36 samples of 13 suspect homogeneous material systems. For a record of suspect material samples collected, see Table 1 located in Appendix A of this report.

Of the samples collected, two homogeneous materials were identified by laboratory analysis to contain greater than one percent asbestos by weight. These materials were the off-white texture associated with the plaster wall system and the joint compound associated with the drywall system. The remaining samples were identified by laboratory analysis as "non-detected" for asbestos. A cementatous vent pipe observed on the roof was not sampled but is assumed to be an ACBM. Survey support data is located in Appendix A of this report.

Laboratory Analysis

Steve Moody Micro Services, LLC (Moody) analyzed the material samples. Moody is a NVLAP-accredited laboratory located in Phoenix, Arizona. Single layer sample analysis was performed in accordance with the Environmental Protection Agency's recommended Interim Method 600/R-93/116 for the determination of asbestos in bulk sampling using Polarized Light Microscopy (PLM) with dispersion staining.

SUMMARY OF ACBMs

Plaster System (texture coat), ~ 2000 s.f.
Drywall System (joint compound), ~ 1000 s.f.
Cementatous Roof Vent Pipe, ~ 6 l.f.

OSHA CLASSIFICATION AND NESHAP CATEGORY

Plaster system texture coat and drywall system joint compound

Texture and joint compound are classified by EPA as regulated asbestos-containing materials (RACM). They do not pose a significant risk of fiber release when in good condition with no disturbance. OSHA classifies the removal of these materials as Class II work with specific worker protection and work practices. Removal of these materials is categorized by NESHAP as RACMs with any disturbance that would damage the materials. This includes 10-day NESHAP notification requirements if removal involves quantities above threshold amounts of 260 square feet.

Cementatous roof vent

The cementatous roof vent is classified by EPA as a Category II nonfriable material when in good condition with no disturbance. OSHA classifies the removal of this material as Class II work with specific worker protection and work practices. Removal of this material is categorized by NESHAP as Category II.

RECOMMENDATIONS

A certified asbestos contractor, prior to renovation, should remove the identified ACBMs. Persons working in areas where ACBM has been identified should be informed of the location, matrix, current condition, and health and safety issues associated with ACBM. It is recommended WT be contacted if additional suspect ACBMs are encountered during the course of work.



LIMITATIONS

Conditions can exist within structures and below the ground surface that are not apparent visually or disclosed by sampling data. This study is limited to the conditions expressly disclosed in this report, and it does not represent the assessment or absence of any other conditions on or affecting the Site. WT's findings are based on the assumption that the sampling locations, and the resulting data, are representative of assessed conditions. WT's interpretation, discussion and opinions of the results obtained from the referenced methods, observed conditions, and tested samples are applicable only to the specifically tested locations at the times stated herein.

The regulatory standards referenced in this report are based on our knowledge of applicable regulatory standards in effect at the time the work was performed. WT cannot anticipate potential future changes to regulatory standards by appropriate governmental agencies.

WT has performed our services in accordance with our contract with our Client, utilizing the ordinary degree of skill and care practiced by other firms providing similar services in the locality of the site. No other warranty or representation, either expressed or implied, is made.

CLOSURE

Thank you for the opportunity to provide services to Catholic Charities for this project. Please call our office if you have any questions concerning the inspection, the report, or to provide a quotation for additional consulting services at (928) 443-5010.

Sincerely,
WESTERN TECHNOLOGIES INC.
Environmental Services


Kathleen Frost
Project Manager

Reviewed by:


Vicky Aviles AEP, CIAQM
Environmental project Manager

Appendix A: Table 1: Summary of Homogeneous Materials, Chains-of-Custody Records, Laboratory Reports, and Inspector's Certification



TABLE 1
SUMMARY OF HOMOGENEOUS MATERIALS BY LOCATION
 Catholic Charities

PROJECT: 218-220 Transitional Housing Duplex Prescott, Arizona		BUILDING: Housing Duplex	FRIABLE/ NON FRIABLE	PROJECT NO: 2589JK340		ACBM	
HOMOGENEOUS MAT'L NUMBER	MATERIAL DESCRIPTION	LOCATION	F/NF	MATERIAL TYPE	OSHA CLASS & EPA CAT.	AREA SQ FT	
340-01, -02 & -03	Floor Tile & Mastic (beige tile- patterned w/tan mastic)	Unit 220-Kitchen and restroom	NF	Misc.	NA	140	NO
340-04, -05 & -06	Carpet & Mastic (blue-green carpet w/yellow mastic)	Unit 220-Living rooms and Bedrooms	NF	Misc.	NA	400	NO
340-07, -08 & -09	Plaster wall system w/texture	all load bearing walls - both Units	NF	Misc.	Class II, RACM	2,000	Yes
340-10, -11 & -12	Drywall System	remodeled interior walls - both Units	NF	Misc.	Class II, RACM	1,000	Yes
340-13, -14 & -15	1-2-inch wood grain floor tile w/clear glue	Unit 218-Kitchen	NF	Misc.	NA	50	NO
340-16, -17 & -18	Drywall System	Garage	NF	Misc.	NA	1,200	NO
340-19, -20 & -21	gray leveling compound under carpet	Hallways to Lower Level Bedroom	NF	Misc.	NA	20	NO



TABLE 1
SUMMARY OF HOMOGENEOUS MATERIALS BY LOCATION
 Catholic Charities

PROJECT: 218-220 Transitional Housing Duplex Prescott, Arizona		BUILDING: Housing Duplex	FRIABLE/ NON FRIABLE	PROJECT NO: 2589JK340				
HOMOGENEOUS MAT'L NUMBER	MATERIAL DESCRIPTION	LOCATION	F/NF	MATERIAL TYPE	OSHA CLASS & EPA CAT.	AREA SQ FT	ACBM	
340-22, -23 & -24	tar paper behind exterior siding	Exterior behind most Walls	NF	Misc.	NA	1,200	NO	
340-25, -26 & -27	interior caulking around windows	Unit 218 & 222 interior	NF	Misc.	NA	unknown	NO	
340-28, -29 & -30	interior caulking around appliances	Bathroom & Kitchen interiors	NF	Misc.	NA	unknown	NO	
340-31, -32 & -33	asphalt shingle and tar paper	new roofing	NF	Misc.	NA	2,000	NO	
340-34, -35 & -36	asphalt shingle and tar paper	original roofing	NF	Misc.	NA	200	NO	
not sampled	Cementatous Pipe Vent	observed on Roof	NF	Misc.	NA	6 lf	YES - assumed	



TABLE 1
SUMMARY OF HOMOGENEOUS MATERIALS BY LOCATION
 Catholic Charities

PROJECT:		BUILDING:		FRIABLE/ NON FRIABLE		PROJECT NO: 2589JK340			
218-220 Transitional Housing Duplex Prescott, Arizona		Housing Duplex							
HOMOGENEOUS MAT'L NUMBER	MATERIAL DESCRIPTION	LOCATION	F/NF	MATERIAL TYPE	OSHA CLASS & EPA CAT.	AREA SQ FT	ACBM		
note: one cementatous pipe was observed on the roof which is assumed ACBM									



PLM Summary Report

Steve Moody Micro Services, LLC
 2051 Valley View Lane
 Farmers Branch, TX 75234 Phone: (972) 241-8460

NVLAP Lab No. 102056
 TDSHS License No. 30-0084

Client : Western Technologies Inc. - Prescott, AZ	Lab Job No. : 09B-12576	002
Project : 218-220 North Virginia Street Duplex	Report Date : 11/09/2009	
Project # : 2589JK340	Sample Date : Not Provided	
Identification : Asbestos, Bulk Sample Analysis		
Test Method : Polarized Light Microscopy / Dispersion Staining (PLM/DS)		
EPA Method 600 / R-93 / 116		

Page 1 of 4

On 10/29/2009, thirty six (36) bulk material samples were submitted by Kathleen Frost of Western Technologies Inc. - Prescott, AZ for asbestos analysis by PLM/DS. The PLM Detail Report is attached; additional information may be found therein. The results are summarized below:

Sample Number	Client Sample Description / Location	Asbestos Content
340-01	Vinyl (6" Tile-Style), Unit 220, Southeast Corner Bathroom	None Detected - Sheet Flooring None Detected - Fiber Backing None Detected - Tan Mastic
340-02	Vinyl (6" Tile-Style), Unit 220, Northeast Corner Back Entry	None Detected - Sheet Flooring None Detected - Fiber Backing None Detected - Tan Mastic None Detected - Wood
340-03	Vinyl (6" Tile-Style), Unit 220, Southeast Corner Kitchen	None Detected - Sheet Flooring None Detected - Fiber Backing None Detected - Tan Mastic None Detected - Wood
340-04	Carpet (Blue-Green), Unit 220, Northeast Corner Living Room	None Detected - Carpet None Detected - Yellow Mastic
340-05	Carpet (Blue-Green), Unit 220, Main Floor Bedroom Southeast Corner	None Detected - Carpet None Detected - Yellow Mastic
340-06	Carpet (Blue-Green), Unit 220, Upstairs Bedroom Southeast Corner Closet	None Detected - Carpet None Detected - Yellow Mastic
340-07	Paint, Plaster and Texture, Unit 220, Northeast Living Room Corner	None Detected - Plaster 2% Chrysotile - Off-White Texture None Detected - Paint
340-08	Paint, Plaster and Texture, Unit 220, Main Floor Bedroom Southeast Corner	None Detected - Plaster 2% Chrysotile - Off-White Texture None Detected - White Texture None Detected - Paint (By PLM) 1.75% Chrysotile - Off-White Texture (By Point Count)
340-09	Paint, Plaster and Texture, Unit 220, Outside Southwest Kitchen Corner	None Detected - Base Plaster None Detected - Plaster Texture None Detected - Texture None Detected - Paint

PLM Summary Report

Steve Moody Micro Services, LLC
 2051 Valley View Lane
 Farmers Branch, TX 75234 Phone: (972) 241-8460

NVLAP Lab No. 102056
 TDSHS License No. 30-0084

Client : Western Technologies Inc. - Prescott, AZ	Lab Job No. : 09B-12576	002
Project : 218-220 North Virginia Street Duplex	Report Date : 11/09/2009	
Project # : 2589JK340	Sample Date : Not Provided	
Identification : Asbestos, Bulk Sample Analysis		
Test Method : Polarized Light Microscopy / Dispersion Staining (PLM/DS)		
EPA Method 600 / R-93 / 116		

Page 2 of 4

On 10/29/2009, thirty six (36) bulk material samples were submitted by Kathleen Frost of Western Technologies Inc. - Prescott, AZ for asbestos analysis by PLM/DS. The PLM Detail Report is attached; additional information may be found therein. The results are summarized below:

Sample Number	Client Sample Description / Location	Asbestos Content
340-10	Drywall System with Joint Compound, Unit 220, Upstairs, Top of Stairs	None Detected - Drywall Material None Detected - DW Paper / Tape 2% Chrysotile - Joint Compound None Detected - Texture (By PLM) 1.25% Chrysotile - Joint Compound (By Point Count)
340-11	Drywall System with Joint Compound, Unit 220, Upstairs Bedroom, Northwest Corner	None Detected - Drywall Material None Detected - DW Paper / Tape 2% Chrysotile - Joint Compound None Detected - Texture
340-12	Drywall System with Joint Compound, Unit 218, Upstairs Bedroom, Southeast Corner	None Detected - Drywall Material None Detected - DW Paper / Tape 2% Chrysotile - Joint Compound None Detected - Texture
340-13	12" Parquet Floor Tile with Glue (Black), Unit 218, Kitchen, North Wall Center	None Detected - Floor Tile None Detected - Clear Mastic None Detected - Sheet Flooring None Detected - Fiber Backing None Detected - Yellow Mastic
340-14	12" Parquet Floor Tile with Glue (Black), Unit 218, Kitchen, North Wall Center	None Detected - Floor Tile None Detected - Clear Mastic None Detected - Sheet Flooring None Detected - Fiber Backing None Detected - Yellow Mastic
340-15	12" Parquet Floor Tile with Glue (Black), Unit 218, Laundry Area by Stairs	None Detected - Floor Tile None Detected - Clear Mastic
340-16	Drywall System with Joint Compound, Garage, under North Stairwell	None Detected - Drywall Material None Detected - DW Paper / Tape None Detected - Joint Compound
340-17	Drywall System with Joint Compound, Garage, North Side Ceiling Texture	None Detected - Drywall Material None Detected - DW Paper / Tape None Detected - Joint Compound

PLM Summary Report

Steve Moody Micro Services, LLC

2051 Valley View Lane

Farmers Branch, TX 75234 Phone: (972) 241-8460

NVLAP Lab No. 102056

TDSHS License No. 30-0084

Client :	Western Technologies Inc. - Prescott, AZ	Lab Job No. : 09B-12576	002
Project :	218-220 North Virginia Street Duplex	Report Date : 11/09/2009	
Project # :	2589JK340	Sample Date : Not Provided	
Identification :	Asbestos, Bulk Sample Analysis		
Test Method :	Polarized Light Microscopy / Dispersion Staining (PLM/DS)		
	EPA Method 600 / R-93 / 116		Page 3 of 4

On 10/29/2009, thirty six (36) bulk material samples were submitted by Kathleen Frost of Western Technologies Inc. - Prescott, AZ for asbestos analysis by PLM/DS. The PLM Detail Report is attached; additional information may be found therein. The results are summarized below:

Sample Number	Client Sample Description / Location	Asbestos Content
340-18	Drywall System with Joint Compound, Garage, Northeast Corner	None Detected - Drywall Material None Detected - DW Paper / Tape None Detected - Joint Compound
340-19	Cementitious Leveling Compound, Unit 220, Hall under Carpet	None Detected - Leveling Compound
340-20	Cementitious Leveling Compound, Unit 220, Hall under Carpet	None Detected - Leveling Compound
340-21	Cementitious Leveling Compound, Unit 220, Hall under Carpet	None Detected - Leveling Compound
340-22	Tar Paper behind Wood Siding, Southwest Corner Exterior Garage	None Detected - Felt / Tar Paper
340-23	Tar Paper behind Wood Siding, Southwest Corner Exterior Garage	None Detected - Felt / Tar Paper
340-24	Tar Paper behind Wood Siding, Southwest Corner Exterior Garage	None Detected - Felt / Tar Paper
340-25	Interior Caulking, around Sink, Unit 220	None Detected - Caulking
340-26	Interior Caulking, around Sink, Unit 220	None Detected - Caulking
340-27	Interior Caulking, around Sink, Unit 220	None Detected - Caulking
340-28	Interior Caulking, Unit 220, Kitchen Window	None Detected - Caulking
340-29	Interior Caulking, Unit 220, Bath Sink	None Detected - Caulking
340-30	Interior Caulking, Unit 218, Kitchen Sink	None Detected - Caulking
340-31	Tar Paper and Shingle, New Roofing, East Side	None Detected - Roofing Shingle 1 None Detected - Roofing Shingle 2 None Detected - Roofing Felt
340-32	Tar Paper and Shingle, New Roofing, East Side	None Detected - Roofing Shingle 1 None Detected - Roofing Shingle 2 None Detected - Roofing Felt

PLM Summary Report

Steve Moody Micro Services, LLC
 2051 Valley View Lane
 Farmers Branch, TX 75234 Phone: (972) 241-8460

NVLAP Lab No. 102056
 TDSHS License No. 30-0084

Client : Western Technologies Inc. - Prescott, AZ Lab Job No. : 09B-12576 002
 Project : 218-220 North Virginia Street Duplex Report Date : 11/09/2009
 Project # : 2589JK340 Sample Date : Not Provided
 Identification : Asbestos, Bulk Sample Analysis
 Test Method : Polarized Light Microscopy / Dispersion Staining (PLM/DS)
 EPA Method 600 / R-93 / 116 Page 4 of 4

On 10/29/2009, thirty six (36) bulk material samples were submitted by Kathleen Frost of Western Technologies Inc. - Prescott, AZ for asbestos analysis by PLM/DS. The PLM Detail Report is attached; additional information may be found therein. The results are summarized below:

Sample Number	Client Sample Description / Location	Asbestos Content
340-33	Tar Paper and Shingle, New Roofing, East Side	None Detected - Roofing Shingle None Detected - Roofing Felt
340-34	Tar Paper and Shingles (2 Layers), Old Roofing, West Side	None Detected - Roofing Shingle 1 None Detected - Roofing Shingle 2 None Detected - Roofing Felt
340-35	Tar Paper and Shingles (2 Layers), Old Roofing, West Side	None Detected - Roofing Shingle 1 None Detected - Roofing Shingle 2 None Detected - Roofing Felt
340-36	Tar Paper and Shingles (2 Layers), Old Roofing, West Side	None Detected - Roofing Shingle None Detected - Roofing Felt

These samples were analyzed by layers. Quantification, unless otherwise noted, is performed by calibrated visual estimate. Results may not be reproduced except in full. This test report relates only to the samples tested. These test results do not imply endorsement by NVLAP or any agency of the U.S. Government. Accredited by the National Voluntary Laboratory Accreditation Program for Bulk Asbestos Fiber Analysis under Lab Code 102056.



Analyst(s): Debra O'Sullivan, Robert W. Miracle

Lab Manager : Bruce Crabb

Approved Signatory :

Lab Director : Steve Moody

Approved Signatory :

Debra O'Sullivan
Steve Moody

Thank you for choosing Steve Moody Micro Services

Steve Moody Micro Services, LLC

2051 Valley View Lane

Farmers Branch, TX 75234 Phone: (972) 241-8460

PLM Detail Report
Supplement to PLM Summary Report

NVLAP Lab No. 102056

TDSHS License No. 30-0084

Client : Western Technologies Inc. - Prescott, AZ

Lab Job No. : 09B-12576

002

Project : 218-220 North Virginia Street Duplex

Report Date : 11/09/2009

Project # : 2589JK340

Page 1 of 7

Sample Number	Layer	% Of Sample	Components	% of Layer	Analysis Date	Analyst
340-01	Sheet Flooring (Beige)	50%	Synthetic Foam	70%	10/30	DO
			Vinyl Binders	30%		
	Fiber Backing (Light Grey)	45%	Cellulose Fibers	50%		
			Glass Wool Fibers	5%		
			Calcite Binders / Fillers	45%		
	Tan Mastic (Tan)	5%	Glue Binders	100%		
340-02	Sheet Flooring (Beige)	35%	Synthetic Foam	70%	10/30	DO
			Vinyl Binders	30%		
	Fiber Backing (Light Grey)	25%	Cellulose Fibers	50%		
			Glass Wool Fibers	5%		
			Calcite Binders / Fillers	45%		
		Tan Mastic (Tan)	5%	Glue Binders		
	Wood (Brown)	35%	Wood	100%		
340-03	Sheet Flooring (Beige)	50%	Synthetic Foam	70%	10/30	DO
			Vinyl Binders	30%		
	Fiber Backing (Light Grey)	44%	Cellulose Fibers	50%		
			Glass Wool Fibers	5%		
			Calcite Binders / Fillers	45%		
		Tan Mastic (Tan)	5%	Glue Binders		
	Wood (Brown)	1%	Wood	100%		
340-04	Carpet (Blue-Green)	98%	Synthetic Fibers	45%	10/30	DO
			Glass Wool Fibers	5%		
			Calcite / Vinyl Binders	50%		
	Yellow Mastic (Yellow)	2%	Calcite	40%		
			Glue Binders	60%		
340-05	Carpet (Blue-Green)	98%	Synthetic Fibers	45%	10/30	DO
			Glass Wool Fibers	5%		
			Calcite / Vinyl Binders	50%		
	Yellow Mastic (Yellow)	2%	Calcite	40%		
			Glue Binders	60%		

Steve Moody Micro Services, LLC
 2051 Valley View Lane
 Farmers Branch, TX 75234 Phone: (972) 241-8460

PLM Detail Report
 Supplement to PLM Summary Report

NVLAP Lab No. 102056
 TDSHS License No. 30-0084

Client : Western Technologies Inc. - Prescott, AZ
 Project : 218-220 North Virginia Street Duplex
 Project # : 2589JK340

Lab Job No. : 09B-12576 002
 Report Date : 11/09/2009

Sample Number	Layer	% Of Sample	Components	% of Layer	Analysis Date	Analyst
340-06	Carpet (Blue-Green)	98%	Synthetic Fibers	45%	10/30	DO
			Glass Wool Fibers	5%		
	Yellow Mastic (Yellow)	2%	Calcite / Vinyl Binders	50%		
			Calcite	40%		
340-07	Plaster (Light Tan)	90%	Glue Binders	60%	10/30	DO
			Aggregate	65%		
	Off-White Texture (Off-White)	5%	Calcite / Binders	35%		
			Chrysotile	2%		
Paint (White)	5%	Calcite / Talc / Binders	98%	11/09	RM	
		Pigment / Binders	100%			
340-08	Plaster (Light Tan)	30%	Aggregate	65%	10/30	DO
			Calcite / Binders	35%		
	Off-White Texture (Off-White)	30%	Chrysotile	2%		
			(1.75% By Point Count)			
	White Texture (White)	35%	Calcite / Talc / Binders	98%	11/09	RM
			Calcite / Talc / Binders	100%		
Paint (White)	5%	Pigment / Binders	100%			
340-09	Base Plaster (Grey)	45%	Aggregate	65%	10/30	DO
			Calcite / Binders	35%		
	Plaster Texture (Off-White)	48%	Aggregate	40%		
			Calcite / Binders	60%		
	Texture (White)	2%	Calcite / Talc / Binders	100%		
			Pigment / Binders	100%		
340-10	Drywall Material (White)	85%	Aggregate	40%	10/30	DO
			Calcite / Binders	60%		
	DW Paper / Tape (Tan / White)	5%	Cellulose Fibers	5%	10/30	DO
			Gypsum / Binders	95%		
	Joint Compound (Light Tan)	5%	Cellulose Fibers	100%		
			Chrysotile	2%		
Texture (White)	5%	(1.25% By Point Count)		11/09	RM	
		Calcite / Talc / Binders	98%			
			Calcite / Talc / Binders	100%		

Steve Moody Micro Services, LLC
 2051 Valley View Lane
 Farmers Branch, TX 75234 Phone: (972) 241-8460

PLM Detail Report
 Supplement to PLM Summary Report

NVLAP Lab No. 102056
 TDSHS License No. 30-0084

Client : Western Technologies Inc. - Prescott, AZ
 Project : 218-220 North Virginia Street Duplex
 Project # : 2589JK340

Lab Job No. : 09B-12576 002
 Report Date : 11/09/2009

Sample Number	Layer	% Of Sample	Components	% of Layer	Analysis Date	Analyst
340-11	Drywall Material (White)	85%	Cellulose Fibers	5%	10/30	DO
			Gypsum / Binders	95%		
	DW Paper / Tape (Tan / White)	5%	Cellulose Fibers	100%		
	Joint Compound (Light Tan)	5%	Chrysotile	2%		
			Calcite / Talc / Binders	98%		
	Texture (White)	5%	Calcite / Talc / Binders	100%		
340-12	Drywall Material (White)	85%	Cellulose Fibers	5%	10/30	DO
			Gypsum / Binders	95%		
	DW Paper / Tape (Tan / White)	5%	Cellulose Fibers	100%		
	Joint Compound (Light Tan)	5%	Chrysotile	2%		
			Calcite / Talc / Binders	98%		
	Texture (White)	5%	Calcite / Talc / Binders	100%		
340-13	Floor Tile (Brown)	40%	Synthetic Fibers	5%	10/30	DO
			Calcite / Vinyl Binders	95%		
	Clear Mastic (Clear)	5%	Glue Binders	100%		
	Sheet Flooring (Light Tan)	25%	Synthetic Foam	70%		
			Vinyl Binders	30%		
			Cellulose Fibers	50%		
		Glass Wool Fibers	5%			
			Binders / Fillers	45%		
	Yellow Mastic (Yellow)	5%	Glue Binders	100%		
Note: no black mastic present						

Steve Moody Micro Services, LLC
 2051 Valley View Lane
 Farmers Branch, TX 75234 Phone: (972) 241-8460

PLM Detail Report
 Supplement to PLM Summary Report

NVLAP Lab No. 102056
 TDSHS License No. 30-0084

Client : Western Technologies Inc. - Prescott, AZ
 Project : 218-220 North Virginia Street Duplex
 Project # : 2589JK340

Lab Job No. : 09B-12576 002
 Report Date : 11/09/2009

Sample Number	Layer	% Of Sample	Components	% of Layer	Analysis Date	Analyst
340-14	Floor Tile (Brown)	40%	Synthetic Fibers	5%	10/30	DO
			Calcite / Vinyl Binders	95%		
	Clear Mastic (Clear)	5%	Glue Binders	100%		
			Sheet Flooring (Light Tan)	25%		
	Vinyl Binders	30%				
	Fiber Backing (Light Grey)	25%				
			Glass Wool Fibers	5%		
Binders / Fillers			45%			
Yellow Mastic (Yellow)	5%	Glue Binders	100%			
Note: no black mastic present						
340-15	Floor Tile (Brown)	95%	Synthetic Fibers	5%	10/30	DO
			Calcite / Vinyl Binders	95%		
	Clear Mastic (Clear)	5%	Glue Binders	100%		
Note: no black mastic present						
340-16	Drywall Material (Off-White)	70%	Glass Wool Fibers	2%	10/30	DO
			Cellulose Fibers	1%		
			Gypsum / Binders	97%		
	DW Paper / Tape (Tan / White)	10%	Cellulose Fibers	100%		
	Joint Compound (White)	20%	Calcite / Talc / Binders	100%		
340-17	Drywall Material (Off-White)	70%	Glass Wool Fibers	2%	10/30	DO
			Cellulose Fibers	1%		
			Gypsum / Binders	97%		
	DW Paper / Tape (Tan / White)	10%	Cellulose Fibers	100%		
	Joint Compound (White)	20%	Calcite / Talc / Binders	100%		
340-18	Drywall Material (Off-White)	40%	Glass Wool Fibers	2%	10/30	DO
			Cellulose Fibers	1%		
			Gypsum / Binders	97%		
	DW Paper / Tape (Tan / White)	10%	Cellulose Fibers	100%		
	Joint Compound (White)	50%	Calcite / Talc / Binders	100%		
340-19	Leveling Compound (Grey)	100%	Aggregate	40%	10/30	DO
			Calcite / Binders	60%		

Steve Moody Micro Services, LLC

2051 Valley View Lane

Farmers Branch, TX 75234 Phone: (972) 241-8460

PLM Detail Report
Supplement to PLM Summary Report

NVLAP Lab No. 102056

TDSHS License No. 30-0084

Client : Western Technologies Inc. - Prescott, AZ

Project : 218-220 North Virginia Street Duplex

Project # : 2589JK340

Lab Job No. : 09B-12576

Report Date : 11/09/2009

002

Page 5 of 7

Sample Number	Layer	% Of Sample	Components	% of Layer	Analysis Date	Analyst
340-20	Leveling Compound (Grey)	100%	Aggregate	40%	10/30	DO
			Calcite / Binders	60%		
340-21	Leveling Compound (Grey)	100%	Aggregate	40%	10/30	DO
			Calcite / Binders	60%		
340-22	Felt / Tar Paper (Black)	100%	Cellulose Fibers	85%	10/30	DO
			Tar Binders	15%		
340-23	Felt / Tar Paper (Black)	100%	Cellulose Fibers	85%	10/30	DO
			Tar Binders	15%		
340-24	Felt / Tar Paper (Black)	100%	Cellulose Fibers	85%	10/30	DO
			Tar Binders	15%		
340-25	Caulking (White)	100%	Calcite	50%	10/30	DO
			Binders / Fillers	50%		
340-26	Caulking (White)	100%	Calcite	50%	10/30	DO
			Binders / Fillers	50%		
340-27	Caulking (White)	100%	Calcite	50%	10/30	DO
			Binders / Fillers	50%		
340-28	Caulking (White)	100%	Calcite	50%	10/30	DO
			Binders / Fillers	50%		
340-29	Caulking (White)	100%	Calcite	50%	10/30	DO
			Binders / Fillers	50%		
340-30	Caulking (White)	100%	Calcite	50%	10/30	DO
			Binders / Fillers	50%		

Steve Moody Micro Services, LLC
 2051 Valley View Lane
 Farmers Branch, TX 75234 Phone: (972) 241-8460

PLM Detail Report
 Supplement to PLM Summary Report

NVLAP Lab No. 102056
 TDSHS License No. 30-0084

Client : Western Technologies Inc. - Prescott, AZ
 Project : 218-220 North Virginia Street Duplex
 Project # : 2589JK340

Lab Job No. : 09B-12576 002
 Report Date : 11/09/2009

Sample Number	Layer	% Of Sample	Components	% of Layer	Analysis Date	Analyst
340-31	Sand Layer (Light Grey)	15%	Aggregate	100%	10/30	DO
	Roofing Shingle 1 (Black)	30%	Glass Wool Fibers	20%		
			Sand	30%		
			Calcite / Tar Binders	50%		
	Sand Layer (Black)	15%	Aggregate	100%		
			Roofing Shingle 2 (Black)	30%		
	Sand	30%				
	Calcite / Tar Binders	50%				
	Roofing Felt (Black)	10%	Cellulose Fibers	85%		
			Tar Binders	15%		
340-32	Sand Layer (Light Grey)	15%	Aggregate	100%	10/30	DO
	Roofing Shingle 1 (Black)	30%	Glass Wool Fibers	20%		
			Sand	30%		
			Calcite / Tar Binders	50%		
	Sand Layer (Black)	15%	Aggregate	100%		
			Roofing Shingle 2 (Black)	30%		
	Sand	30%				
	Calcite / Tar Binders	50%				
	Roofing Felt (Black)	10%	Cellulose Fibers	85%		
			Tar Binders	15%		
340-33	Sand Layer (Light Grey)	20%	Aggregate	100%	10/30	DO
	Roofing Shingle (Black)	70%	Glass Wool Fibers	20%		
			Sand	30%		
			Calcite / Tar Binders	50%		
	Roofing Felt (Black)	10%	Cellulose Fibers	85%		
		Tar Binders	15%			

Steve Moody Micro Services, LLC
 2051 Valley View Lane
 Farmers Branch, TX 75234 Phone: (972) 241-8460

PLM Detail Report
 Supplement to PLM Summary Report

NVLAP Lab No. 102056
 TDSHS License No. 30-0084

Client : Western Technologies Inc. - Prescott, AZ
 Project : 218-220 North Virginia Street Duplex
 Project # : 2589JK340

Lab Job No. : 09B-12576 002
 Report Date : 11/09/2009

Sample Number	Layer	% Of Sample	Components	% of Layer	Analysis Date	Analyst
340-34	Sand Layer (Red)	15%	Aggregate	100%	10/30	DO
	Roofing Shingle 1 (Black)	35%	Cellulose Fibers	25%		
			Calcite / Tar Binders	75%		
	Sand Layer (Red)	15%	Aggregate	100%		
	Roofing Shingle 2 (Black)	30%	Cellulose Fibers	25%		
			Calcite / Tar Binders	75%		
340-35	Roofing Felt (Black)	5%	Cellulose Fibers	85%	10/30	DO
			Tar Binders	15%		
	Sand Layer (Red)	15%	Aggregate	100%		
	Roofing Shingle 1 (Black)	35%	Cellulose Fibers	25%		
			Calcite / Tar Binders	75%		
	Sand Layer (Red)	15%	Aggregate	100%		
340-36	Roofing Shingle 2 (Black)	30%	Cellulose Fibers	25%	10/30	DO
			Calcite / Tar Binders	75%		
	Roofing Felt (Black)	5%	Cellulose Fibers	85%		
			Tar Binders	15%		
	Sand Layer (Red)	30%	Aggregate	100%		
	Roofing Shingle (Black)	65%	Cellulose Fibers	25%		
		Calcite / Tar Binders	75%			
	Roofing Felt (Black)	5%	Cellulose Fibers	85%		
			Tar Binders	15%		



Asbestos Chain of Custody

FLM-Bulk: 1 day 2 day 3 day 5 day
 Immediate (Call for quote)

PCM-Air: 1 day 2 day 5 day
 TEM-Air: 6 hr 12 hr 24 hr
 TEM-Bulk/Wipe/IVsc: 24 hr 48 hr 72 hr
 TEM-7402/Modified: 24 hr 48 hr 72 hr

ANALYZE ALL POSITIVE STOP
 Please call in advance for after-hour & weekend analysis

Company Name and City: Western Technologies, 1040 Sandretto, Ste C, Prescott, AZ 86305

Submitter's Name: Kathleen Frost Sample date: _____

Project: 218-220 N Virginia St Duplex P.O. No: _____

Contact Information: Name: Kathleen Frost Project No: 2589JK340

E-mail: (address): k.frost@wt-us.com Phone #: 928 443 5010

Hard copy: (address): see abv Mobile #: 928 899 3942

Invoice Address (if different): see abv Fax #: 928 443 7392

*** Please review paperwork and samples before submitting to lab. Uncontaminated / Improperly packaged samples or excessive administrative requests may incur additional fees. ***

Sample No.	Sample Description	Vol. / Area	Location / Notes
810-01	Unit 220: 6" tile-style vinyl	3' x 3'	SE corner bathroom
02		3' x 3'	NE corner back entry
03		8' x 6'	SE corner kitchen
04	blue-green carpet	8' x 8'	NE corner living rm
05		6' x 6'	main floor bdrn SE corner
06		8' x 10'	upstr. bdrn SE cor closet
07	paint, plaster, texture	700 per unit of bulk	NE living rm corner
08			main floor bdrn SE corner
09	Unit 218		outside SW kitchen corner

Released by: K Frost / WT Date/Time: 10-27-09 Submitted to: Services unit

Received by: Michael Shea Date/Time: _____

Notes: _____

Page: 1 of 4
 Lab Job#: 9B-12716 AM:30
 Lab Job#: _____
 Lab Job#: _____



Asbestos Chain of Custody

PLM-Bulk: 1 day 2 day 3 day 5 day
 Immediate (Call for quote)

PCM-Air: 1 day 2 day 5 day
TEM-Air: 6 hr 12 hr 24 hr
TEM-Bulk/Wipe/IVac: 24 hr 48 hr 72 hr
TEM-7402/Modified: 24 hr 48 hr 72 hr

ANALYZE ALL POSITIVE STOP

*** Please call in advance for after-hour & weekend analysis**

Company Name and City: Western Technologies, 1040 Sandretto, Ste C, Prescott, AZ 86305

Submitter's Name: Kathleen Frost Sample date: _____

Project: 218-220 N Virginia St Duplex

P.O. No: _____

Project No: 2589JK340

Contact Information: Name: Kathleen Frost

Phone #: 928 443 5010

E-mail: (address): k.frost@WT-US.com

Mobile #: 928 899 3942

Hard copy: (address): see abv

Fax #: 928 443 7392

Invoice Address (if different): see abv

*** Please review paperwork and samples before submitting to lab. Uncontaminated / improperly packaged samples or excessive administrative requests may incur additional fees. ***

Sample No.	Sample Description	Vol. / Area	Location / Notes
340-10	drywall system w/ht comp		upstairs - top of stairs
-11			bedrm - NW corner
-12			bedrm - SE corner
-13	12" parkway floor tile w/ black glue		bedrm - SE corner parking floor tile
-14			N wall center
-15			laundry area by stairs
-16	gross drywall system w/ht comp		under north stair well garage
-17			N side ceiling interglue
-18			NE corner

Released by: <u>K Frost / WT</u>	Date/Time: <u>10-27-09</u>	Received by: <u>Steve Frost</u>	Date/Time: <u>10-28-09 12:21 PM</u>
----------------------------------	----------------------------	---------------------------------	-------------------------------------

Notes: _____

Steve Moody Micro Services, LLC - 2051 Valley View Ln. - Farmers Branch, TX 75234 - (972) 241-8460 / FAX (972) 241-8461 NVLAP Lab #102056 TX DSHS License # 30-0084



Asbestos Chain of Custody

PLM-Bulk: 1 day 2 day 3 day 5 day
 Immediate (Call for quote)

PCM-Air: 1 day 2 day 5 day

ANALYZE ALL POSITIVE STOP

TEM-Air: 6 hr 12 hr 24 hr

****Please call in advance for after-hour & weekend analysis****

TEM-Bulk/Wipe/MVac: 24 hr 48 hr 72 hr

TEM-7402/Modified: 24 hr 48 hr 72 hr

Company Name and City: Western Technology, 1040 Sandretto, Ste C, Prescott, AZ 86305

Submitter's Name: Kathleen Frost

P.O. No:

Project: 218-220 N Virginia St Duplex

Project No: 2589JK340

Contact Information: Name: Kathleen Frost

Phone #: 928 443 5010

E-mail: (address): k.frost@WT-US.com

Mobile #: 928 899 3942

Hard copy: (address): see abv

Fax #: 928 443 7392

Invoice Address (if different): see abv

*** Please review paperwork and samples before submitting to lab. Uncountained / improperly packaged samples may incur additional fees. ***

Sample No.	Sample Description	Vol. / Area	Location / Notes
340-19	cementitious bedding compound	3' x 6' ^{1/2}	unit 220 wall under carpet
-20			
-21			
-22	tar paper behind wood siding		SW corner exterior gaves
-23			
-24			
-25	interior caulking		around sink unit 220
-26			
-27			

Received by: K. Frost / WT Date/Time: 10-27-05

Received by: Quinn Hua Date/Time: 10-29-09 12:21PM

Priority: Priority mail

Notes:

Steve Moody Micro Services, LLC - 2051 Valley View Ln. - Farmers Branch, TX 75234 - (972) 241-8460 / FAX (972) 241-8461 NPLAP Lab #102056 TX DSHS License # 30-0084



Asbestos Chain of Custody

Page 14 of 14

PLM-Bulk: 1 day 2 day 3 day 5 day
 Immediate (Call for quote)

PCM-Air: 1 day 2 day 5 day
TEM-Air: 6 hr 12 hr 24 hr
TEM-Bulk/Wipe/MVoc: 24 hr 48 hr 72 hr
TEM-7402/Modified: 24 hr 48 hr 72 hr

ANALYZE ALL POSITIVE STOP
Please call in advance for after-hour & weekend analysis

Lab Job#	<u>96-125110</u>
Lab Job#	
Lab Job#	

Company Name and City: Western Technologies, 1040 Sandretto St. C, Phoenix, AZ 86305

Submitter's Name: Kathleen Frost Sample date: _____

Project: 218-220 N Virginia St Duplex

P.O. No: _____
Project No: 2589JK340

Contact Information: Name: Kathleen Frost

E-mail: (address): k.frost@wt-us.com

Hard copy: (address): see abv

Invoice Address (if different): see abv

Phone #: 928 443 5010

Mobile #: 928 899 3942

Fax #: 928 443 7392

*** Please review paperwork and samples before submitting to lab. Uncounted / Improperly packaged samples or excessive administrative requests may incur additional fees. ***

Sample No.	Sample Description	Vol. / Area	Location / Notes
340-28	interior caulking		unit 200
-29			bathtub sink
-30			unit 218
-31	new roofing - E side		tar paper & shingle
-32			
-33			
-34	old roofing - W side		tar paper & 2 layers shingle
-35			
-36			

Released by: <u>K. Frost</u>	Date/Time: <u>10-27-09</u>	Received by: <u>Shirley WEA</u>	Date/Time: <u>10-29-09 12:21PM</u>
Remarks: <u>to Shirley's mail</u>		Remarks: _____	

Notes:

INSPECTION INFORMATION SUMMARY

Consulting Firm: Western Technologies Inc.
1040 Sandretto Drive, Suite C
Prescott, Arizona 86305
(928) 443-5010

Current Property Owner(s): Catholic Charities

Owner's Representative: Mr. David Schmittinger, Facilities Manager
928-899-3806

Site Address: 218-220 North Virginia Street
Prescott, Arizona

Occupant: Occupied

Facility Description: Residential Duplex

Date of Construction: Approximately 1928

Date of Inspection: October 27, 2009

Name of EPA Accredited Assessor/Inspector: Aaron Clemons

Certification Number & Expiration: AZ-R-15827-1 Exp. November 14, 2010

Western Technologies, Inc. Certification: AZ-2695-2 Exp. 02-10-12

Number of Samples Analyzed: 251 XRF Sample Points

Method of Analysis: X-Ray Fluorescence Analyzer (XRF)
Niton XL-309 Serial No: NR1716 (source)
Serial No: BP744A (battery pack)

Lead-Containing Materials: Exterior Roof Overhang/Rafter-ends,
~ 280 s.f.
Exterior East Wall, ~ 400 s.f.
Exterior East Door (x2) (Trim and Threshold
only), ~ 40 s.f.
Second Level Walls (north, west and south only),
~ 350 s.f.

