

DOMINGA "MINGA" VELA, President CARMEN GONZÁLEZ, Vice President OSCAR SALINAS, Secretary LUIS ALAMIA, Member MIGUEL "MIKE" FARIAS, Member LETICIA "LETTY" GARCIA, Member XAVIER SALINAS, Member Dr. Mario H. Salinas, Superintendent

ADDENDUM 1 CSP 22-73

Jefferson Elementary School Heating & Air Condition (HVAC) Improvements Funded through the Elementary & Secondary Emergency Relief (ESSER) Funds

April 20, 2022

I. INSTRUCTIONS:

- A. The following changes, omissions or alterations to the specification and drawings shall be made insofar as the specifications and drawings are inconsistent with following, this addendum shall govern.
- B. Acknowledge receipt of this addendum by inserting its number and date of issue in the place provided for same in the proposal. This addendum forms a part of the Contract Documents.
- C. It is imperative that this addendum be inserted INTO set of specifications.

II. SEE ADDENDUM BELOW:

Item No. 1 - Submittals:

A. The District is requesting one (1) original, one (1) copy and one (1) digital copy on a USB drive.

Item No. 2 - Asbestos Report:

A. PLM Summary Report - See attached.

amaro Tijerina

Amaro Tijerina Director of Purchasing

Respectfully Submitted,

(Signature of authorized officer) Date

Company Name



PLM Summary Report

NVLAP Lab Code 102056-0
2051 Valley View Lane
TDSHS License No. 30-0084

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

Client :Terracon - PharrLab Job No. : 22B-03798Project :Jefferson ElementaryReport Date : 04/07/2022Project # :88227074Sample Date : 03/30/2022

Identification: Asbestos, Bulk Sample Analysis

Test Method: Polarized Light Microscopy / Dispersion Staining (PLM/DS)

EPA Method 600 / R-93 / 116 Page 1 of 2

On 4/5/2022, nine (9) bulk material samples were submitted by Eloy Palacios of Terracon - Pharr 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			
1	Built-up Roof Membrane with Insulation (Brown), SEC of Main Building Roof	None Detected - Roof Membrane None Detected - Roofing Material None Detected - Roofing Tars None Detected - Roofing Felts None Detected - Underlayment			
2	Built-up Roof Membrane with Insulation (Brown), SWC of Main Building Roof	None Detected - Roof Membrane None Detected - Roofing Material			
3	Built-up Roof Membrane with Insulation (Brown), West Side of Main Building Roof	None Detected - Roof Membrane None Detected - Roofing Material None Detected - Roofing Tars None Detected - Roofing Felts None Detected - Underlayment			
4	HVAC Duct Mastic (Gray), Southwest A/C Closet in Room 6, Main Building	None Detected - Gray Mastic			
5	HVAC Duct Mastic (Gray), Southwest A/C Closet in Room 22, Main Building	None Detected - Gray Mastic			
6	HVAC Duct Mastic (Gray), Southwest A/C Closet in Room 28, Main Building	None Detected - Gray Mastic			
7	HVAC Duct Mastic (Gray), Southeast A/C Closet in Room 35, Secondary Building	None Detected - Gray Mastic			
8	HVAC Duct Mastic (Gray), Northwest A/C Closet in Room 51, Secondary Building	None Detected - Gray Mastic			
9	HVAC Duct Mastic (Gray), Southwest A/C Closet in Room 33, Secondary Building	None Detected - Gray Mastic			



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Sample Number	Client Sample Description / Location	Asbestos Content		

These samples were analyzed by layers. Quantification, unless otherwise noted, is performed by calibrated visual estimate. The test report shall not be reproduced except in full without written approval of the laboratory. The results relate only to the items 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 102056-0.



Analyst(s): Willie Pruitt

Lab Manager: Heather Lopez

Lab Director: Bruce Crabb

Thank you for choosing Moody Labs

Approved Signatory: Bene Sull

Moody Labs

PLM Detail Report

2051 Valley View Lane

Supplement to PLM Summary Report

NVLAP Lab Code 102056-0 TDSHS License No. 30-0084

Lab Job No.: 22B-03798

Report Date: 04/07/2022

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

Client : Terracon - Pharr Project : Jefferson Elementary

Project #: 88227074

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Sample Number	Layer	% Of Sample	Components	% of Layer	Analysis Date	Analyst
1	Sand Layer (Tan)	2%	Aggregate	100%	04/07	WP
	Roof Membrane (Black)	18%	Synthetic Fibers	10%		
			Calcite	30%		
			Tar Binders	60%		
	Roofing Material (Black)	15%	Calcite	30%		
			Tar Binders	70%		
	Roofing Tars (Black)	10%	Tar Binders	100%		
	Roofing Felts (Black)	10%	Glass Wool Fibers	45%		
			Tar Binders	55%		
	Underlayment (Tan)	45%	Cellulose Fibers	80%		
			Perlite	20%		
2	Sand Layer (Tan)	5%	Aggregate	100%	04/07	WP
	Roof Membrane (Black)	45%	Synthetic Fibers	10%		
			Calcite	30%		
			Tar Binders	60%		
	Roofing Material (Black)	50%	Glass Wool Fibers	10%		
			Calcite	30%		
			Tar Binders	60%		
3	Sand Layer (Tan)	2%	Aggregate	100%	04/07	WP
	Roof Membrane (Black)	18%	Synthetic Fibers	10%		
			Calcite	30%		
			Tar Binders	60%		
	Roofing Material (Black)	15%	Calcite	30%		
			Tar Binders	70%		
	Roofing Tars (Black)	10%	Tar Binders	100%		
	Roofing Felts (Black)	10%	Glass Wool Fibers	45%		
			Tar Binders	55%		
	Underlayment (Tan)	45%	Cellulose Fibers	80%		
			Perlite	20%		

Moody Labs

PLM Detail Report

Supplement to PLM Summary Report

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Sample Number	Layer	% Of Sample	Components	% of Layer	Analysis Date	Analyst
4	Gray Mastic (Gray)	100%	Cellulose Fibers	3%	04/07	WP
			Calcite	57%		
			Glue Binders	40%		
5	Gray Mastic (Gray)	100%	Cellulose Fibers	3%	04/07	WP
			Calcite	57%		
			Glue Binders	40%		
6	Gray Mastic (Gray)	100%	Cellulose Fibers	3%	04/07	WP
			Calcite	57%		
			Glue Binders	40%		
7	Gray Mastic (Gray)	100%	Cellulose Fibers	3%	04/07	WP
			Calcite	57%		
			Glue Binders	40%		
8	Gray Mastic (Gray)	100%	Cellulose Fibers	3%	04/07	WP
			Calcite	57%		
			Glue Binders	40%		
9	Gray Mastic (Gray)	100%	Cellulose Fibers	3%	04/07	WP
			Calcite	57%		
			Glue Binders	40%		