

NOT FOR BID

APPENDIX D
LICENSES AND CERTIFICATIONS

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

Syed Danish Mansoor



Certification No. **18-6175**

Expires on **03/13/24**

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7160 et seq. of the Business and Professions Code.



State of California
Division of Occupational Safety and Health
Certified Site Surveillance Technician

Michael Lee Jarboe

Name

Certification No. 03-3308

Expires on 05/22/24

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.



STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC HEALTH



LEAD-RELATED CONSTRUCTION CERTIFICATE

INDIVIDUAL:

CERTIFICATE TYPE:

NUMBER:

EXPIRATION DATE:



Michael Jarboe

Lead Inspector/Assessor

LRC-00004662

2/1/2024

Disclaimer: This document alone should not be relied upon to confirm certification status. Compare the individual's photo and name to another valid form of government issued photo identification. Verify the individual's certification status by searching for Lead-Related Construction Professionals at www.cdph.ca.gov/programs/clppb or calling (800) 597-LEAD

Report Number: B350399

Date Printed: 08/09/23

Client Name: Terracon-Carson

Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
FC7- 23	51680372						
Layer: White Flooring			ND				
Layer: Tan Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
FC3- 24	51680373						
Layer: Brown Non-Fibrous Material			ND				
Layer: Tan Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
FC3- 25	51680374						
Layer: Brown Non-Fibrous Material			ND				
Layer: Brown Mastic with Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
FC3- 26	51680375						
Layer: Brown Non-Fibrous Material			ND				
Layer: Brown Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
CT4- 27	51680376						
Layer: Beige Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (35 %) Fibrous Glass (45 %)							
CT4- 28	51680377						
Layer: Beige Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (35 %) Fibrous Glass (45 %)							
CT4- 29	51680378						
Layer: Beige Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (35 %) Fibrous Glass (45 %)							
MS5- 30	51680379						
Layer: Black Semi-Fibrous Material		Chrysotile	7 %				
Total Composite Values of Fibrous Components:		Asbestos (7%)					
Cellulose (Trace)							
MS5- 31	51680380						
Layer: Black Semi-Fibrous Material		Chrysotile	7 %				
Total Composite Values of Fibrous Components:		Asbestos (7%)					
Cellulose (Trace)							

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Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
MS5- 32	51680381						
Layer: Black Semi-Fibrous Material		Chrysotile	7 %				
Total Composite Values of Fibrous Components:		Asbestos (7%)					
Cellulose (Trace)							
MS5- 33	51680382						
Layer: Tan Fibrous Material			ND				
Layer: White Texture			ND				
Layer: Paint			ND				
Layer: Clear Non-Fibrous Material			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (70 %)							
MS5- 34	51680383						
Layer: Tan Fibrous Material			ND				
Layer: White Texture			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (70 %)							
MS5- 35	51680384						
Layer: White Drywall			ND				
Layer: White Texture			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (70 %)							
MS5- 36	51680385						
Layer: White Texture			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
MS5- 37	51680386						
Layer: Tan Fibrous Material			ND				
Layer: White Texture			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (70 %)							
MS5- 38	51680387						
Layer: White Drywall			ND				
Layer: White Texture			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (70 %)							

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Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
MS5- 39	51680388						
Layer: White Texture			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
MA5- 40	51680389						
Layer: Off-White Ceramic Tile			ND				
Layer: Grey Mortar			ND				
Layer: White Grout			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
MA5- 41	51680390						
Layer: Off-White Ceramic Tile			ND				
Layer: Grey Mortar			ND				
Layer: Light Grey Mortar			ND				
Layer: White Grout			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
MA5- 42	51680391						
Layer: Off-White Ceramic Tile			ND				
Layer: Light Grey Mortar			ND				
Layer: White Grout			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
MA5- 43	51680392						
Layer: Brown Ceramic Tile			ND				
Layer: Light Grey Mortar			ND				
Layer: Grey Mortar			ND				
Layer: Grey Grout			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
MA5- 44	51680393						
Layer: Brown Ceramic Tile			ND				
Layer: Tan Mastic			ND				
Layer: Grey Grout			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
MA5- 45	51680394						
Layer: Brown Ceramic Tile			ND				
Layer: Tan Mastic			ND				
Layer: Grey Grout			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							

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Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
MA5- 46	51680395						
Layer: White Ceramic Tile			ND				
Layer: Grey Mortar			ND				
Layer: Off-White Grout			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
MA5- 47	51680396						
Layer: White Ceramic Tile			ND				
Layer: Light Grey Mortar			ND				
Layer: Off-White Grout			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
MA5- 48	51680397						
Layer: White Ceramic Tile			ND				
Layer: Light Grey Mortar			ND				
Layer: Off-White Grout			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
FC3- 49	51680398						
Layer: Black Non-Fibrous Material			ND				
Layer: Yellow Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
FC3- 50	51680399						
Layer: Black Non-Fibrous Material			ND				
Layer: Yellow Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
FC3- 51	51680400						
Layer: Black Non-Fibrous Material			ND				
Layer: Yellow Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							

Tiffani Ludd, Laboratory Supervisor, Carson Laboratory

Note: Limit of Quantification ('LOQ') = 1%. 'Trace' denotes the presence of asbestos below the LOQ. 'ND' = 'None Detected'.

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ASBESTOS CHAIN OF CUSTODY

PLM EPA 600/R-93/116

Southern California Metro
Los Angeles County – Orange County – San Diego County – Inland Empire

DATE: 08-03-23

EMAIL RESULTS TO: ☒ Danish.Mansoor@terracon.com, Mark.Korte@terracon.com, Chris.Blake@terracon.com
☐ David.Block@terracon.com, Denise.Wallen@terracon.com
☐ Other: _____

TURN-AROUND TIME: ☐ 3 Hours ☐ 6 Hour ☐ 24 Hours ☒ 48 Hours ☐ 72 Hours ☐ 1 WeekInspector: MIKE JARBOEClient/Project Name: COUNTY OF SAN BERNARDINOProject Number: LA289473Address: 711 E. RIACITO AVESAN BERNARDINO CALaboratory: S65

H.A.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	SQUARE FEET	CONDITION (G / D / SD)
01	MAS-01	2"X2" TAN CERAMIC TILE w/ GROUT	Womens Front Restroom	160	G
↓	↓ 02	↓	mens Front Restroom	↓	↓
	03	↓	↓	↓	↓
02	MAS-04	4"X4" LIGHT TAN CERAMIC WALL TILE	Womens Front Restroom	1200	↓
↓	↓ 05	↓	mens Front Restroom	↓	↓
	06	↓	↓	↓	↓
03	MAS-07	6'X6" PINK CERAMIC TILE w/ GROUT/MORTAR	Womens Shower	20	↓
↓	↓ 08	↓	↓	↓	↓
	09	↓	mens Shower	↓	↓
04	MAS-10	6"X4" TAN CERAMIC COVE BASE w/	mens Shower	20	↓
↓	↓ 11	↓	↓	↓	↓
	12	↓	Womens Shower	↓	↓
05	WBT-13	WALLBOARD & Joint Compound	Womens PR	2400	↓
↓	↓ 14	↓	Womens Shower Shower	↓	↓
	15	↓	mens Shower	↓	↓
NOTES:					

Relinquished By:

MIKE JARBOE

Signature:

Date / Time: 08-03-23

Received By:

Vanessa Contreras

Signature:

Date / Time: 9-4-23 9:50am

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ASBESTOS CHAIN OF CUSTODY

PLM EPA 600/R-93/116

Inspector: MIKE JARBOEProject Number: LA237473

H.A.	SAMPLE NUMBER	MATERIAL DESCRIPTION	SAMPLE LOCATION	SQUARE FEET	CONDITION (G / D / SD)
06	WB1 16	WALLBOARD & JOINT COMPOUND w/TEXTURE	WATER HEATER CLOSET	8000	G
	↓ 17	↓ COAT	↓ ORANGE ROOM STORAGE	↓	↓
	↓ 18	↓	↓ WATER HEATER CLOSET	↓	↓
	↓ 19	↓	↓ RR #2 S/W	↓	↓
	↓ 20	↓	↓ ORANGE ROOM S/W	↓	↓
07	FC7 21	WHITE VINYL SHEET FLOORING	HALL	9000	
	↓ 22	↓	↓ BLUE ROOM WEST	↓	↓
	↓ 23	↓	↓ RR #1	↓	↓
08	FC3 24	4" BROWN COVE BASE & MASTIC	PCR ROOM	60 LF	
	↓ 25	↓	↓ WATER HEATER ROOM	↓	↓
	↓ 26	↓	↓	↓	↓
09	CT4-27	2'X4' FISSURE CEILING TILE LAY IN	WATER HEATER ROOM	8500	
	↓ 28	↓	↓ HALL	↓	↓
	↓ 29	↓	↓ RR #1	↓	↓
10	MS5-30	BLACK COUNTER TOPS (TRANSITE) & SINKS	ORANGE ROOM	450	
	↓ 31	↓	↓	↓	↓
	↓ 32	↓	↓	↓	↓
11	MS5 33	TEXTURE COAT ON WALLBOARD	DNA-EXTRACTION ROOM S/E	9000	
	↓ 34	↓	↓ RR #2	↓	↓
	↓ 35	↓	↓ ORANGE ROOM STORAGE	↓	↓
	↓ 36	↓	↓ STR-ROOM	↓	↓
	↓ 37	↓	↓ ORANGE ROOM WEST	↓	↓
	↓ 38	↓	↓ WATER HEATER ROOM	↓	↓
	↓ 39	↓	↓ HALL	↓	↓

LAB ID NO: _____

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