

Exhibit D

Asbestos Survey Report & Metals Survey Report of Painted Concrete

Parcel 136, 4270 South Highway 94

Parcel 137, 4218 South Highway 94



MEMORANDUM

Missouri Department of Transportation Construction and Materials Central Laboratory

TO: Randall Glaser-6de

COPY:

FROM: Frank Reichart 
Environmental Chemist

DATE: October 21, 2009

SUBJECT: Materials
Asbestos & Heavy Metal Paint Inspection
Route 364
Job No. J6U1028B
Parcels 136 & 137
St Charles County

We are providing you with the results of the requested inspection on the above referenced properties. The inspection report contains an asbestos and a heavy metals survey, unless otherwise requested. The asbestos inspection included sample collection of suspect asbestos-containing material and National Voluntary Laboratory Accreditation Program (NVLAP) accredited testing to confirm the presence of asbestos. This asbestos and heavy metal paint report includes four different report forms. Form T746 lists all of the samples taken during the asbestos inspection. Form T747 shows only those samples that tested positive for Category I nonfriable asbestos-containing materials that may remain in the structure during demolition, if kept adequately wet to avoid visible air emissions. Form T748 shows only those samples that tested positive for asbestos and require removal prior to demolition. Form C760 lists all paint samples taken during the heavy metal paint inspection and their metal content.

In accordance with the National Emissions Standard for Hazardous Air Pollutants (NESHAP), as well as city and county asbestos abatement regulations - Registration, Notification, and Performance Requirements, regulated asbestos-containing material (RACM) namely, Friable and Category II nonfriable, have a high probability of becoming friable under normal demolition forces. Practices and procedures for removal prior to demolition, disposal, and clearances should be in accordance with referenced regulations. Missouri Department of Transportation policy is to perform asbestos abatements in accordance with NESHAP.

In accordance with Missouri Department of Natural Resources' Technical Bulletin "Managing Construction and Demolition Waste" dated January 31 2003, a heavy metal paint inspection has been performed on the above referenced properties. We are providing you with the results of this inspection. The inspection includes locating painted concrete, block and/or brick surfaces, sampling the painted surface(s) and testing the paint(s) to determine if hazardous heavy metals are present. Non-hazardous painted concrete, blocks, or bricks may be used as clean fill

TO: Glaser-6de
Page 2
October 21, 2009

materials, if properly handled. You must contact the Central Office Design Division for proper handling of the reported painted surfaces.

Although our survey included observing and sampling behind walls, above ceilings, beneath floors, etc., it is possible that potentially hidden asbestos-containing materials may exist within the structures. To our knowledge, we have located all suspect asbestos-containing and all painted concrete, block and brick surfaces. If suspect asbestos-containing materials or if painted concrete, block and/or brick surfaces are observed in addition to those reflected in this inspection report, then please advise us immediately so that we may schedule a follow-up inspection.

Should you have any questions regarding these reports, please contact me at (573) 526-4359.

db/dr

J:\barred\asbestos\District 6\J6U's\J6U1028B\fr910211.doc

Attachments

**MISSOURI DEPARTMENT OF TRANSPORTATION
CONSTRUCTION AND MATERIALS**
Asbestos Survey Report
All Suspect ACM

ROUTE: 364
MODOT JOB NO.: J6U1028B
DISTRICT: 6
COUNTY: St Charles
DATE OF SURVEY: October 5-6, and 15, 2009
PARCEL NO.: 136

SURVEYED BY: Frank Reichart
CERTIFICATION #: 7028020509MOIR11239
SITE ADDRESS: 4270 South Highway 94, St Peters 63304
TYPE(S) OF STRUCTURE(S): 1-Story Wood-Frame Commercial Building with Full Basement

Sample ID	Type of Materials	Location of Material	Friability Category	Field Measure
9MD1R 710	Asphalt Roofing Shingles	Roof, 1 st Layer	N-ACM	
9MD1R 711	Asphalt Roofing Shingles	Roof, 2 nd Layer	N-ACM	
9MD1R 712	Asphalt Felt Material	Roof, 3 rd Layer	N-ACM	
9MD1R 713	Asphalt Joint Compound	Roof, Around Chimney and Vents	I NF	6 Sq. Ft.
9MD1R 714	Caulking on Windows	3-Basement, 2 ³ / ₄ x 1 ¹ / ₂	II NF	31 Lin. Ft.
9MD1R 715	Transite Siding	Exterior Siding	II NF	1,271 Sq. Ft.
9MD1R 716	Asphalt Felt Material	Strips, Under Transite Siding Seams	N-ACM	
9MD1R 717	Asphalt Felt Material	Under Transite Siding	N-ACM	
9MD1R 718	TSI Tape	Basement, Scraps on Wooden Joists	F	8 Lin. Ft.
9MD1R 719	Floor Tile (12"x 12" Marble)	Laundry, Hallway, and Half-Bath, Basement, Over Concrete	NAFD	
9MD1R 720	Adhesive, 12"x 12" Marble Floor Tile	Laundry, Hallway, and Half-Bath, Basement, Over Concrete	N-ACM	
9MD1R 721	Floor Tile/Adhesive (12"x 12" Cream)	Reception, Office #1, Kitchenette, Half-Bath, & Hallway; Main Level, 1 st Layer, Over Wood	NAFD	
9MD1R 722	Floor Sheeting (Blue/White Floral)	1 st Layer: Storage Room, Office #2, Office #3, & Office #4; 2 nd Layer: Reception, Office #1, Kitchenette, Half-Bath, & Hallway; All Main Level; All Over Wood	F	1,092 Sq. Ft.
9MD1R 723	Surfacing Material	Ceilings, Reception/Hallway/Half-Bathroom, Main Level	F	
9MD1R 724	Surfacing Material	Ceilings, Offices #2, #3, and #4, Main Level	F	830 Sq. Ft.
9MD1R 753	Surfacing Material	Ceilings, Office #1, Main Level	F	
9MD1R 752	Surfacing Material	Ceiling, Kitchenette, Main Level	N-ACM	
9MD1R 725	Surfacing Material	Ceiling, Storage Room, Main Level	N-ACM	
9MD1R 726	Surfacing Material	Walls, Office #2, Main Level	N-ACM	
9MD1R 727	Surfacing Material	Walls, Office #3, Main Level	N-ACM	

N-ACM = Non-Asbestos Containing Material I NF = Category I Nonfriable
NAFD = No Asbestos Fiber Detected * = Tested By Point Count Procedure

II NF = Category II Nonfriable

F = Friable

Addendum to Painted Concrete Survey – Form C760
December 11, 2009

The results for Parcel 136 (4270 South Highway 94, St Peters), indicates that the following areas sampled exceed the levels established by MDNR allowed for use as clean fill, specifically Mercury (Hg):

Beige/Interior, Basement Wall/Concrete (9MD1R 751) - exceeds for Mercury.

The area of interior beige paint is on a relatively small alcove along the walkout side of the basement wall. The alcove is approximately 10 ft X 2 ft X 8 ft.

All other locations sampled, as noted on Form C760, did not exceed levels established by MDNR for use as clean fill.

For demolition purposes only: Note: TCLP testing is not required. Based on the results, the material identified above will need to be sent to a demolition landfill. If a demolition landfill is not available then the material will need to be disposed of in a sanitary landfill. The results for all other concrete/block material sampled is acceptable for use as clean fill. If the project allows, it is recommended that painted concrete that is acceptable for use as clean fill be used on MoDOT right of way as fill.

Randall Glaser
Project Manager
MoDOT – District 6

**MISSOURI DEPARTMENT OF TRANSPORTATION
CONSTRUCTION AND MATERIALS**
Asbestos Survey Report
All Suspect ACM

ROUTE: 364
MODOT JOB NO.: J6U1028B
DISTRICT: 6
COUNTY: St. Charles
DATE OF SURVEY: October 15-16, 2009
PARCEL NO.: 137

SURVEYED BY: Frank Reichart
CERTIFICATION #: 7028020509MOIR11239
SITE ADDRESS: 4218 South Old Highway 94, St. Peters 63304
TYPE(S) OF STRUCTURE(S): 1 1/2 Story Wood Frame House with Full Basement

Sample ID	Type of Materials	Location of Material	Friability Category	Field Measure
9MFJR 796	Asphalt Roofing Shingles	Roof, 1 st Layer	N-ACM	
9MFJR 797	Asphalt Roofing Shingles	Roof, 2 nd Layer	N-ACM	
9MFJR 798	Asphalt Rolled Roofing	Roof, 2 nd Floor, Rear Addition	N-ACM	
9MFJR 799	Asphalt Joint Compound	Roof, Around Chimney	I NF	4 Sq. Ft.
9MFJR 800	Transite Siding	Exterior Walls, Under Vinyl Siding	II NF	1,219 Sq. Ft.
9MFJR 801	Asphalt Felt Material	Strips, Under Transite Siding Seams	N-ACM	
9MFJR 802	Asphalt Felt Material	Under Transite Siding	N-ACM	
9MFJR 803	Asphalt Felt Material	Exterior Walls, 2 nd Floor, Rear Addition, Under Vinyl Siding	N-ACM	
9MFJR 804	Caulking on Windows	1-Front Display Room, North, 3 1/2' x 5'	N-ACM	
9MFJR 805	Caulking on Windows	3 1/4' x 5' Singles: 1-Front Display Room, East, 1-Office #1, West, 2-Rear Display Room, 1-Kitchen, South, 1-Office#2, West, and 1-Storage; and 6 1/4' x 5' Double: 1-Office #1, North	N-ACM	
9MFJR 806	Caulking on Windows	1-Kitchen, East, 3 1/4' x 3 1/2'	N-ACM	
9MFJR 807	Caulking on Windows	1-Rear Porch, South, 5' x 3 3/4', Double	N-ACM	
9MFJR 808	Caulking on Windows	1-Rear Porch, West, 3' x 3 3/4'	II NF	19 Lin. Ft.
9MFJR 809	Caulking on Windows	4-Basement, 3' x 1 1/2'	N-ACM	
9MFJR 810	Thermal System Insulation	Seams, Vents, Basement	F	22 Lin. Ft.
9MFJR 811	Thermal System Insulation	Seams, Vents, Basement		
9MFJR 812	Thermal System Insulation	Seams, Vents, Basement		
9MFJR 813	Floor Sheeting (Beige Faux Tile)	Kitchen, Hallway, and Hall Closet, 1 st Layer, Over Wood	N-ACM	
9MFJR 814	Floor Sheeting (Brown Decorative Tile)	Kitchen and Hallway, 2 nd Layer, Over Wood	F	242 Sq. Ft.
9MFJR 815	Floor Tile/Mastic (9" x 9")	Hall Closet, 2 nd Layer, Over Wood	I NF	8 Sq. Ft.
9MFJR 816	Floor Sheeting (Cream Floral)	Bathroom, 1 st Layer, Over Wood	N-ACM	

N-ACM = Non-Asbestos Containing Material I NF = Category I Nonfriable
NAFD = No Asbestos Fiber Detected * = Tested By Point Count Procedure

II NF = Category II Nonfriable F = Friable

MISSOURI DEPARTMENT OF TRANSPORTATION
CONSTRUCTION AND MATERIALS
Asbestos Survey Report
All Suspect ACM

ROUTE: 364
MODOT JOB NO.: J6U1028B
DISTRICT: 6
COUNTY: St. Charles
DATE OF SURVEY: October 15-16, 2009
PARCEL NO.: 137

SURVEYED BY: Frank Reichart
CERTIFICATION #: 7028020509MOIR11239
SITE ADDRESS: 4218 South Old Highway 94, St. Peters 63304
TYPE(S) OF STRUCTURE(S): 1 1/2 Story Wood Frame House with Full Basement

Sample ID	Type of Materials	Location of Material	Friability Category	Field Measure
9MFJR 817	Floor Sheeting (Beige Marbled)	Bathroom, 2 nd Layer, Over Wood	F	33 Sq. Ft.
9MFJR 818	Floor Sheeting (Faux Wood)	Rear Porch, Over Wood	N-ACM	
9MFJR 819	Asphalt Felt Material	Under Hardwood Flooring	N-ACM	
9MFJR 820	Grout, Ceramic Tile	Floor, Office #2, Over Wood	N-ACM	
9MFJR 821	Mortar, Ceramic Tile	Floor, Office #2, Over Wood	N-ACM	
9MFJR 822	Ceiling Light Fixture	1-Hall	N-ACM	
9MFJR 823	Grout, Ceramic Tile	Walls, Kitchen	N-ACM	
9MFJR 824	Adhesive, Ceramic Tile, (New, Beige)	Walls, Kitchen	N-ACM	
9MFJR 825	Adhesive, Ceramic Tile, (Old, Dark Brown)	Walls, Kitchen	N-ACM	
9MFJR 826	Adhesive, Shower Surround	Walls, Bathroom	N-ACM	
9MFJR 827	Adhesive, Baseboard	Walls, Kitchen and Bathroom	N-ACM	
9MFJR 828	Sheetrock, Joint/Tape/Mud	Walls and Ceilings, 1 st Floor	N-ACM	
9MFJR 829	Sheetrock, 2 Feet from Joint	Walls and Ceilings, 1 st Floor	N-ACM	
9MFJR 830	Sheetrock, Joint/Tape/Mud	Walls and Ceilings, 1 st Floor	N-ACM	
9MFJR 831	Sheetrock, 2 Feet from Joint	Walls and Ceilings, 1 st Floor	N-ACM	
9MFJR 832	Sheetrock, Joint/Tape/Mud	Walls and Ceilings, 1 st Floor	N-ACM	
9MFJR 833	Sheetrock, 2 Feet from Joint	Walls and Ceilings, 1 st Floor	N-ACM	
9MFJR 834	Sheetrock, Joint/Tape/Mud	Walls and Ceilings, 1 st Floor	N-ACM	
9MFJR 835	Sheetrock, 2 Feet from Joint	Walls and Ceilings, 2 nd Floor, Storage and Office #2 South	N-ACM	
9MFJR 836	Sheetrock, Joint/Tape/Mud	Walls and Ceilings, 2 nd Floor, Storage and Office #2 South	N-ACM	
9MFJR 837	Sheetrock, 2 Feet from Joint	Walls and Ceilings, 2 nd Floor, Office #2 North	N-ACM	
9MFJR 838	Insulation	Walls and Ceilings, 2 nd Floor, Office #2 North	N-ACM	
9MFJR 839	Insulation	Flex Duct	N-ACM	
		Blown, Ceiling, above 1 st Floor	N-ACM	

N-ACM = Non-Asbestos Containing Material I NF = Category I Nonfriable
NAFD = No Asbestos Fiber Detected * = Tested By Point Count Procedure

II NF = Category II Nonfriable F = Friable

**MISSOURI DEPARTMENT OF TRANSPORTATION
CONSTRUCTION AND MATERIALS**
Metals Survey Report of Painted Concrete, Block, Brick Surfaces

ROUTE: 364
MODOT JOB NO.: J6U1028B
DISTRICT: 6
COUNTY: St. Charles
SURVEYED BY: Frank Reichart
DATE OF SURVEY: October 15-16, 2009

TESTED BY: Frank Reichart
DATE OF TESTS: October 15, 2009
PARCEL NO.: 137
SITE ADDRESS: 4218 South Old Highway 94, St. Peters 63304
TYPE(S) OF STRUCTURE(S): 1 1/2 Story Wood Frame House with Full Basement

Sample ID	Color/Location of Material/Substrate	Metals (ppm)												
		As	Cr	Pb	Cd	Se	Ba	Hg	Ag					
9MFJR 842	Gray/Exterior Porch/Concrete	<8	<152	<8	<41	<3	<720	<11	<32					
9MFJR 843	White/Exterior Foundation/Concrete	<26	<228	258	<46	<4	<1,629	<17	<35					
9MFJR 844	White/Interior Foundation/Concrete	<10	351	<10	<49	<4	<1,952	<12	<38					
9MFJR 845	Gray/Interior Basement Floor/Concrete	<12	<149	44	<42	<3	<665	<13	<32					
9MFJR 846	Dark Green/Interior Basement Floor/Concrete	<19	<139	89	<42	<4	<357	<13	<32					
9MFJR 847	White/Interior Chimney/Brick	<12	<253	26	<49	<4	<1,909	<15	<38					

All results are by XRF unless otherwise indicated: a = USEPA SW-846 Method 3050
b = USEPA SW-846 Method 7471