Form CL-EL-5	Revised 06/2009
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## MISSOURI DEPARTMENT OF TRANSPORTATION CONSTRUCTION AND MATERIALS 1617 Missouri Blvd, Jefferson City, MO 65101

Tested For:			_	Proje Route	ct #: e:											
Sampled	Receiv			Con		omple						Reported				
TEST REPORT OF BULK SAMPLE ANALYSIS FOR ASBESTOS																
Sample ID:																
Material Type																
Appearance (Color/Textur	e)															_
Homogeneous?		Yes		No		Yes		No		Yes		No		Yes [	N <sub>1</sub>	o
If No, Sub-sample #		N	Ī/A			N/	A			N	/A			N/A		
Layers Present?		Yes		No		Yes		No		Yes		No		Yes [	] N	o
If Yes, Layer #		N	Ī/A			N/A	A			N	/A			N/A	<b>\</b>	
ASBESTOS DETECTED?		Yes		No		Yes		No		Yes		No		Yes [	_ N	О
If Yes, Type and Percent		_	_							-	-					
Chrysotile																
Amosite																
Crocidolite																
Fibrous Anthophyllite																
Fibrous Actinolite																
Fibrous Tremolite																
TOTAL % ASBESTOS																
OTHER FIBERS DETECTE	D?	Yes		No		Yes		No		Yes		No		Yes	N <sub>1</sub>	o
If Yes, Type and Percent																
Glass																
Cellulose																
Synthetic																
Other (specify, if known	1)															
TOTAL % OTHER FIBERS	S															
NONFIBROUS MATRIX?		Yes		No		Yes		No		Yes		No		Yes	N <sub>1</sub>	o
If Yes, Type and Percent																
Binder																
Calcite																
Gypsum																
Granular Materials																
Other (specify, if known	1)															
TOTAL % NONFIBROUS																
DEMADIZO. (1	/1		•			.1 1		.,		7.				· · · · · ·		

REMARKS: (deviations/departures from test method and/or sampling procedure)

\*Sample was ashed.

Quantification is based on a visual determination of the relative volume of bulk sample components unless otherwise noted. The results are valid only for the item tested. This report may not be used to claim product endorsement by NVLAP or any agency of the US Government. Sampling Procedure used: MoDOT PLM QAM Section 8.1 Test Method used: EPA Interim Method for the Determination of Asbestos in Bulk Insulation Samples (EPA-600/M4-82-020 Dec. 1982). No part of this report may be reproduced except in full with the written permission of MoDOT Chemical Laboratory.

