101827
06-1764

G. M. CRISALLI & ASSOCIATES, INC.

843 HIAWATHA BLVD. WEST
SYRACUSE, NY 13204
Phone: 315.454.0000
General Fax: 315.454.GMCA

FAX TRANSMISSION COVER SHEET

DATE:	9/11/2007
TO:	City of Portland
ATTN:	Donna Martin
FAX #:	207.874.8716
SENDER:	Matthew Howland, Project Manager
PROJECT:	Rite Aid – Portland, ME
ATTACHED:	

YOU SHOULD RECEIVE 31 PAGE (S), INCLUDING THIS COVER SHEET. IF YOU DO NOT RECEIVE ALL THE PAGES, PLEASE CALL 315.454.0000

Donna,

Following is the demolition permit application for the existing Rite Aid on Allen Ave. We will be starting this work within three weeks. If you have any questions feel free to contact me.

Thanks,

Matthew Howland
Project Manager
G.M. Crisalli & Associates
Cell: 315.380.1412

Cc: Debra Alibrandi, Contract Administrator

Demolition of a Structure Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction: 283 Allen Ave, Portland		
Total Square Footage of Proposed Structure: 8000 ft²	Square Footage of Lot: 31,618 ft²	
Tax Assessor's Chart, Block & Lot Chart# Block# Lot#	Owner: Rite Aid of Maine	Telephone: 315-699-2360
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone: Matthew Howland P.M. 315-454-0000 GM Crisalli + Assoc 843 Hiawatha Blvd Syracuse, NY 13204	Cost Of Work: $ 30,000 Fee: $ 320

Current legal use: (i.e. garage, warehouse) Retail Store

If vacant, what was the previous use? —

How long has it been vacant?: —

Project description:
Tear down existing Rite Aid building and prepare site for new Rite Aid site

Contractor's name, address & telephone: GM Crisalli + Assoc. 843 Hiawatha Blvd Syracuse, NY 13204

Who should we contact when the permit is ready: Matthew Howland

Mailing address: Same as applicant

Phone: 315-454-0000

DEPT. OF BUILDING INSPECTION
CITY OF PORTLAND, ME
SEP 11 2007
RECEIVED

Please submit all of the information outlined in the Demolition call list. Failure to do so will result in the automatic denial of your permit.

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information or to download copies of this form and other applications visit the Inspections Division on-line at www.portlandmaine.gov, or stop by the Inspections Division office, room 315 City Hall or call 874-8703.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature of applicant: Matthew Howland P.M. Date: 9/10/07

This is not a permit; you may not commence ANY work until the permit is issued.

Demolition Call List & Requirements

Site Address: 365-383 Allen Ave Owner: Rite Aid Corp

Structure Type: Retail / Restaurant Contractor: G.M. Crisalli

Utility Approvals	Number	Contact Name/Date
Central Maine Power	1-800-750-4000	Work order # 30025490 / 3/13/07
Northern Utilities	797-8002 ext 6241	Marc Allen 3/14/07
Portland Water District	761-8310	Dennis - 3/13/07
Dig Safe	1-888-344-7233	Done

After calling Dig Safe, you must wait 72 business hours before digging can begin.

DPW/ Traffic Division (L. Cote)	874-8891	Lucy - 3/14/07
DPW/ Sealed Drain Permit (C. Merritt)	874-8822	Eric - 3/14/07
Historic Preservation	874-8726	Deb Andrews - 3/14/07
Fire Dispatcher	874-8576	Richards - 3/14/07

Additional Requirements

1) Written Notice to Adjoining Owners
2) A Photo of the Structure(s) to be demolished
3) Certification from an asbestos abatement company

DEP – Environmental (Augusta) 287-2651 _____

U.S. EPA Region 1 – No Phone call required. Just mail copy of State notification to:

Demo / Reno Clerk
US EPA Region I (SEA)
JFK Federal Building
Boston, MA 02203

I have contacted all of the necessary companies/departments as indicated above and attached all required documentation.

Signed: by Matthew Forland & PM Date: 9/10/07

For more information or to download this form and other permit applications visit the Inspections Division on our website at www.portlandmaine.gov

Lead & Asbestos Hazard Prevention Program
17 State House Station, Augusta, Me 04333-0017
Tel: (207) 287-2651 Fax: (207) 287-7826

Building Demolition Notification Form (BDNF)

Important Notice: Maine law requires the filing of this "Building Demolition Notification Form" prior to demolition of any building except a single-family home

1) **Building owners are required to provide this notification of the demolition of a building to the DEP at least 5 working days prior to the demolition.** This notification is not required before the demolition of a single-family residence or related structure (e.g., garage, shed, barn). It is also not required if previous notification of the demolition has been provided to the DEP as part of an asbestos abatement project notification. ***Demolition*** means the tearing down or intentional burning of a building or part of a building.

2) **Prior to demolition, building owners must determine if there is any asbestos-containing material(s) (ACM) in the building.** An "asbestos inspection" by a DEP-licensed Asbestos Consultant is required for all buildings except single-family homes and residential buildings with 2-4 units built after 1980. In lieu of an asbestos inspection, pre-1981 residential buildings with 2-4 units can be surveyed to identify possible ACM by someone knowledgeable about ACM, such as a code enforcement officer or building inspector. If materials that may contain asbestos are found, then you can either assume they are ACM or hire a DEP-licensed Asbestos Consultant to test the materials.

3) **Whenever more than 3 square feet or 3 linear feet of ACM is identified, the ACM must be abated in accordance with the *Maine Asbestos Management Regulations* by a DEP-licensed Asbestos Abatement Contractor.** This includes materials presumed to be ACM. Check www.state.me.us/dep/rwm/asbestos/index.htm for a listing of asbestos contractors.

Prior to issuing a local demolition permit, the DEP requests that **municipalities** have applicants for municipal demolition permits complete this form and fax it to the DEP at 207-287-7826. Municipalities should not issue local demolition permits if the required asbestos inspection or survey has not been performed and identified ACM removed.

Were asbestos-containing materials found? ☐ yes ☐ no ☐ no inspection or survey required (post-1980 2-4 unit)

property address: Rite Aid Corner Allen + Washington Ave Portland, Maine	*building description:* ☐ *pre-1981 residential with 2-4 units* ☐ *post-1980 residential with 2-4 units* ☒ *other:* Retail and restaurant
asbestos survey performed by: (name & address) S. W. Cole Engineering 286 Portland Road Gorham, ME 04039-9586 *telephone:* 207-657-2840	*asbestos inspection performed by: (name of licensed Asbestos Consultant)* See abatement reports *telephone:*
property owner: (name & address) Rite Aid of Maine PO Box 3165 Harrisburg, PA 17105 *telephone:* 315-699-2360	*demolition contractor: (name & address)* GM Crisalli + Assoc 843 Hiawatha Blvd Syracuse, NY *telephone:* 315-454-0000
demolition start date: 3/16/07	*demolition end date:* ~~3/30~~ 9/1/07

Matthew Howland Matthew Howland 3/13/07
Notification Submitted by: (please print) Date Submitted

Help save Maine fisheries – Remove and recycle mercury thermostats and fluorescent lamps from your building prior to demolition!

REVISED JULY 2004

NORTHEAST TEST CONSULTANTS

ASBESTOS MATERIALS INSPECTION

at

RITE AID
373 ALLEN AVENUE
PORTLAND, MAINE

NTC JOB #10436-2007

Prepared by:

NORTHEAST TEST CONSULTANTS
587 SPRING STREET
WESTBROOK, ME 04092

Prepared for:

Mr. Gary Bucklin
S.W. Cole Engineering, Inc.
286 Portland Road
Gorham, ME 04039-9586

February 22, 2007

NORTHEAST TEST CONSULTANTS

February 22, 2007

Mr. Gary Bucklin
S.W. Cole Engineering, Inc.
286 Portland Road
Gorham, ME 04039-9586

RE: Asbestos Inspection
Rite Aid
373 Allen Avenue; Portland, ME
NTC Job #10436-2007

Dear Mr. Bucklin:

Northeast Test Consultants has completed an Asbestos Materials Inspection of the Rite Aid structure situated at 373 Allen Avenue in Portland, Maine.

PURPOSE

The purpose of this assessment was to determine the presence of asbestos containing building materials (ACBM's) associated with the garage structure prior to undertaking planned demolition activities.

The asbestos materials assessment consisted of visual evaluation and physical collection of suspect asbestos materials for laboratory analysis.

PROCEDURES

On February 6, 2007, representatives of *Northeast Test Consultants* were on-site at the subject property to perform survey and inspection work.

The collection of suspect asbestos containing building materials was performed in accordance with the *State of Maine Department of Environmental Protection's* Asbestos Management Regulations, Chapter 425, Section 6, Inspection Requirements. Analysis was performed in accordance with the *US Environmental Protection Agency's* Method, EPA 600/R93 - 116, Asbestos in Bulk Samples.

Loren Shackford, Industrial Hygienist & *ME DEP* Asbestos Inspector, License# AI-0475, and Rick Medlin, Industrial Hygienist & *ME DEP* Asbestos Inspector, License# AI-0523 performed the site inspection for asbestos.

ASBESTOS INSPECTION & SAMPLING

The structure assessed is comprised of masonry construction with flat metal decking and a rubber membrane roof system. Internally, wall surfaces were found to be either masonry or sheetrock finish walls that are either painted or contain wood sheeting and/or paneling overlays. Ceiling systems were comprised of suspended ceiling systems or textured sheetrock. The majority of the public areas and office spaces contain 12"x 12" floor tile, with the front entrance area having a section of 8" x 8" tiled area. All observed piping systems contain fiberglass thermal system insulations. No suspect ACM's were observed for the HVAC unit located on the roof.

The structure assessed did contain building materials that would be suspect asbestos containing materials.

Bulk samples of these suspect materials were collected and consisted of the following:

Floor Tile
Floor Mastics
Ceiling Tiles
Textured Ceilings
Sheetrock
Joint Compound
Masonry Caulking

A total of thirty two (32) samples were collected, with 36 samples requiring analysis due to negative analysis results and layering.

Asbestos **was not** detected in any of the materials sampled.

Limitations

Any conclusions contained herein are limited by the scope of work performed; no warranty, expressed or implied, is indicated as to any subsurface conditions not specifically noted within this report.

Explanation of Analysis Methods

The collected samples were analyzed utilizing Polarized Light Microscopy (PLM) methods.

PLM is a US EPA accepted screening method for asbestos in bulks. This analytical method readily identifies asbestos content quantitatively in the type of matrixes present for the samples collected for this inspection. However, it fails in samples where asbestos fibers are fine or obscured by a tightly binding matrix system.

PLM methods are compiled from standard techniques used in mineralogy and standard laboratory procedures used for asbestos bulk sample analysis for years. These techniques have been successfully applied to the analysis of US EPA Bulk Sample Analysis Quality Assurance Program since 1982.

RECOMMENDATIONS

No asbestos containing building materials are present at the structure and large equipment or hand demolition activities for the structure may commence without regard to any asbestos regulatory requirements.

It is recommended that personnel impacting any non-asbestos materials still be adequately protected from airborne dusts if levels are expected to exceed the OSHA Dust Exposure Limits for both Nuisance & Respiratory Dust levels.

Any Demolition/Renovation Project that may cause significant amounts of airborne dusts is a concern. Therefore, safety measures are essential in order to protect human health and the environment. Any scraping, sanding, cutting, grinding, or demolition of any material or surface in which airborne dust can be generated should not be performed under dry conditions.

Please review the attached analytical results for the collected bulk samples and the photograph log.

Also incorporated into this report is a partially completed ME DEP Building Demolition Notification Form (BDNF).

Should you have any questions please feel free to give me a call.

Sincerely,

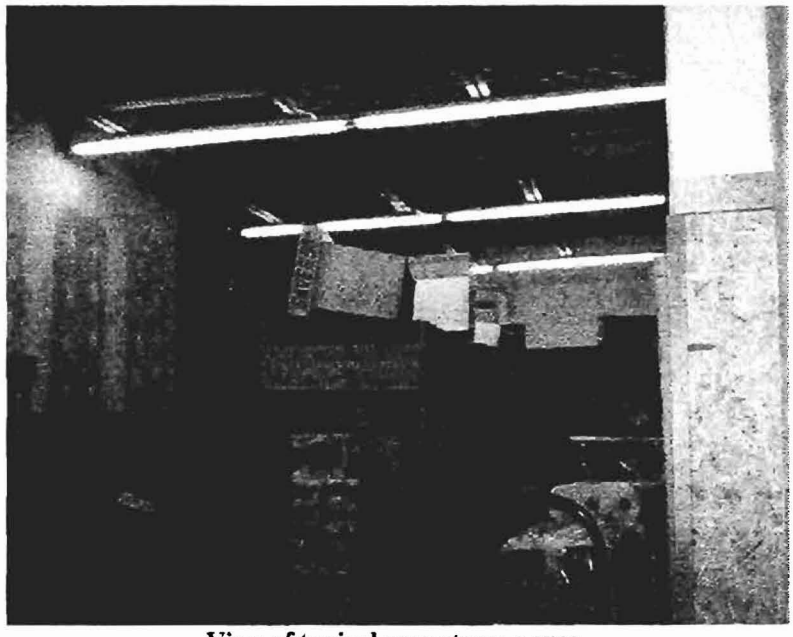
John M. Boilard, IH
Operations Manager

Attachments

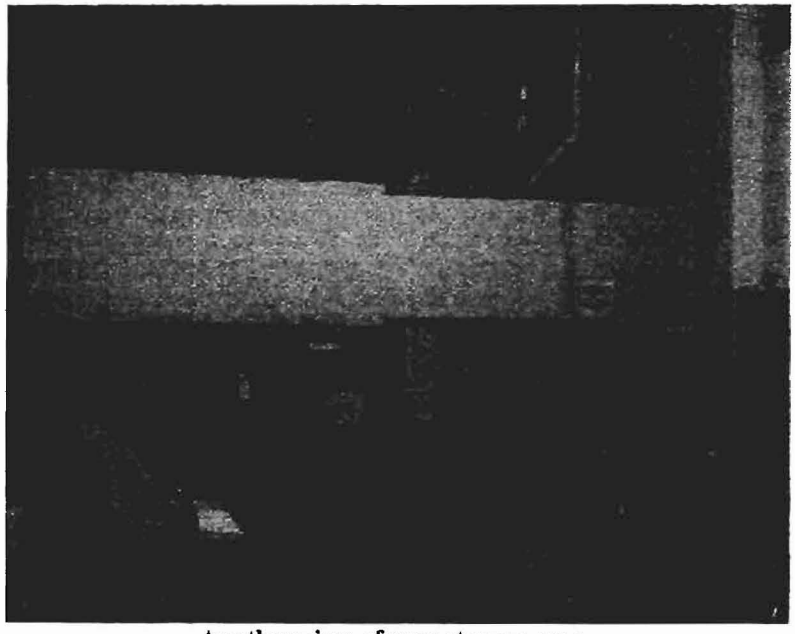
NTC Job #10436-2007

PHOTOGRAPH LOG

Rite Aid
373 Allen Avenue; Portland, ME



View of typical rear storage area.

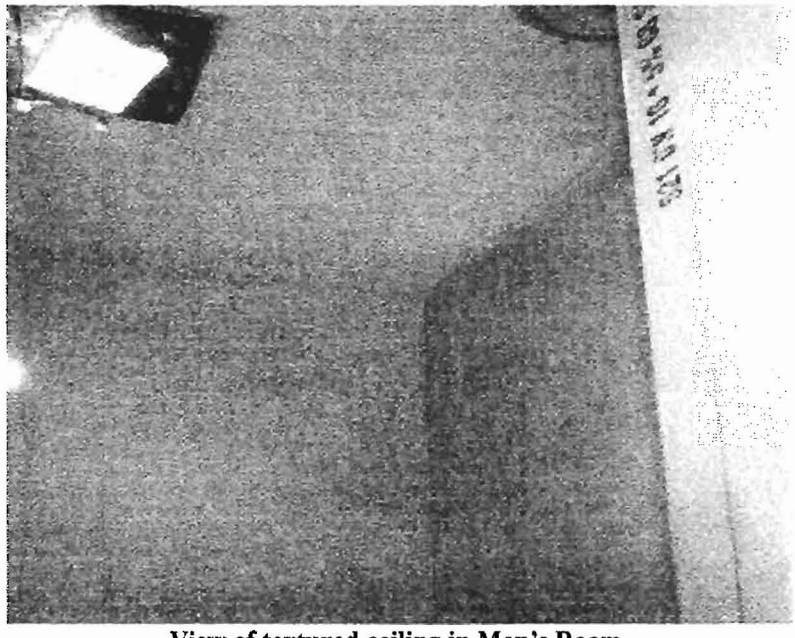


Another view of rear storage area.

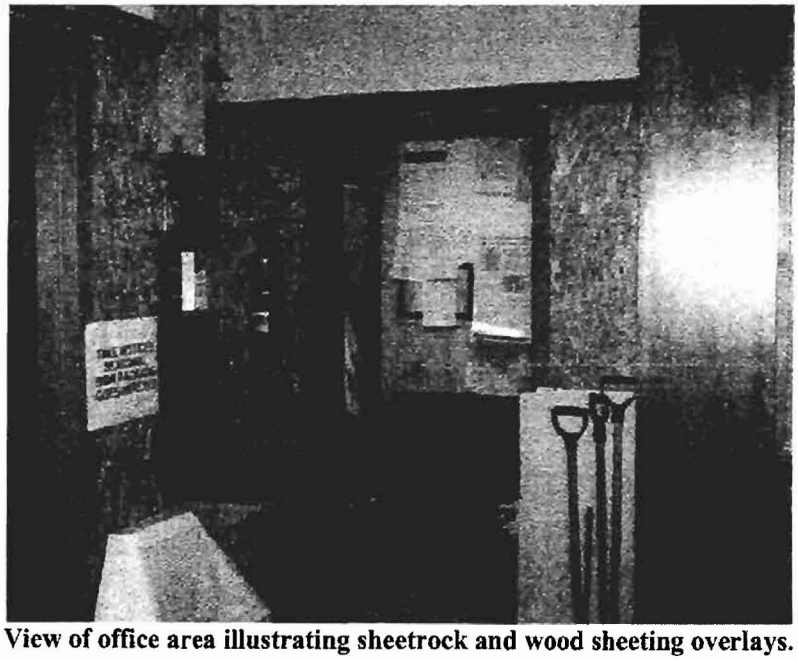
NTC Job #10436-2007

PHOTOGRAPH LOG

Rite Aid
373 Allen Avenue; Portland, ME



View of textured ceiling in Men's Room.

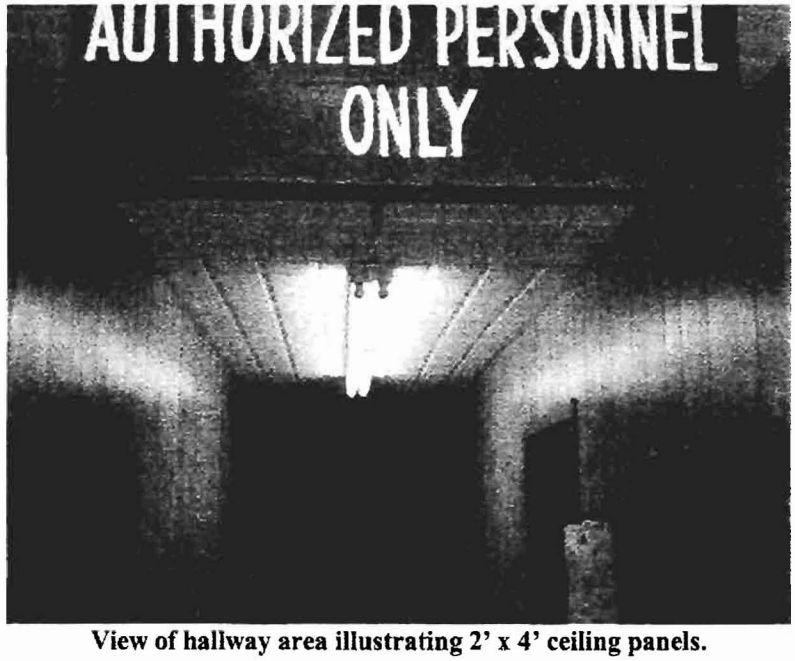


View of office area illustrating sheetrock and wood sheeting overlays.

NTC Job #10436-2007

PHOTOGRAPH LOG

Rite Aid
373 Allen Avenue; Portland, ME



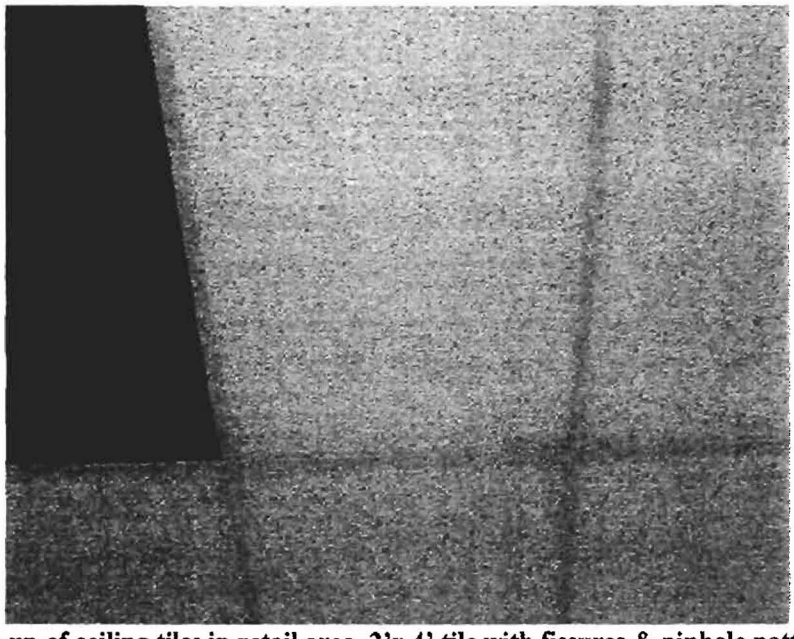
View of hallway area illustrating 2' x 4' ceiling panels.

View of retail sales area illustrating ceiling and floor systems.

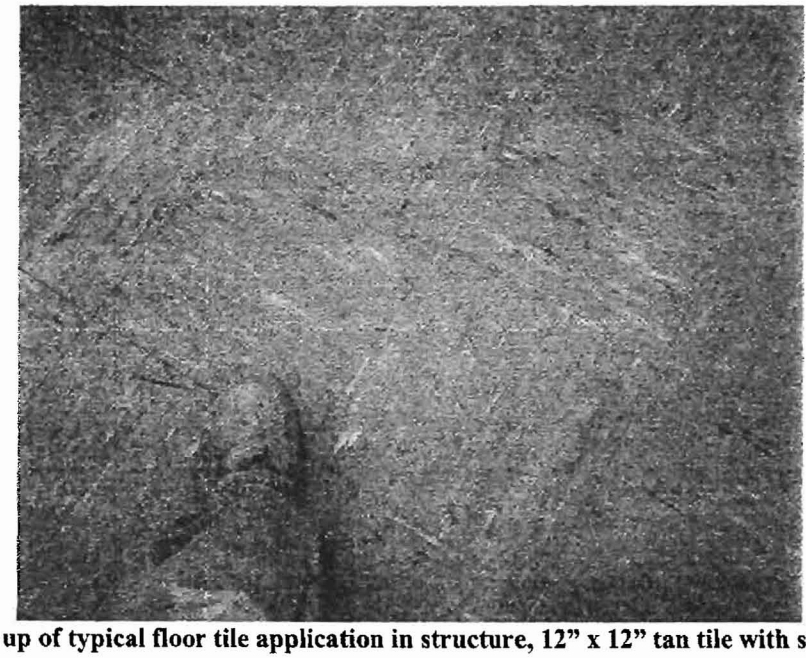
NTC Job #10436-2007

PHOTOGRAPH LOG

Rite Aid
373 Allen Avenue; Portland, ME



Close up of ceiling tiles in retail area, 2'x 4' tile with fissures & pinhole patterns.



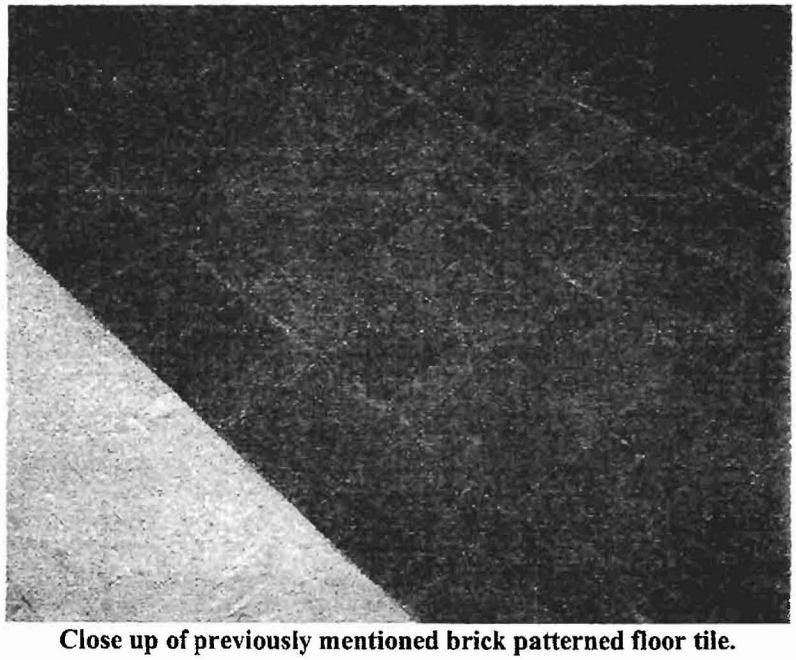
Close up of typical floor tile application in structure, 12" x 12" tan tile with streaks.

NTC Job #10436-2007

PHOTOGRAPH LOG

Rite Aid
373 Allen Avenue; Portland, ME

View of front area of store with 8" x 8" brick patterned floor tile.

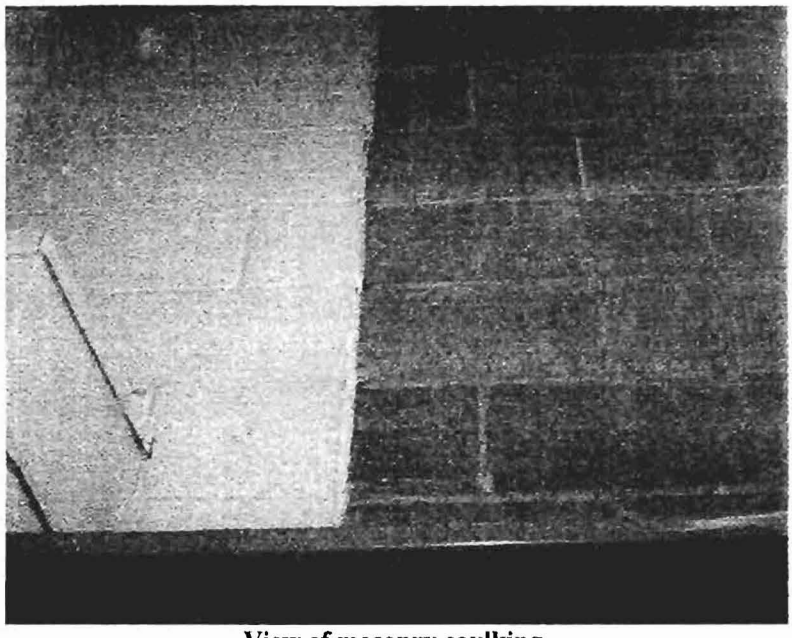


Close up of previously mentioned brick patterned floor tile.

NTC Job #10436-2007

PHOTOGRAPH LOG

Rite Aid
373 Allen Avenue; Portland, ME



View of masonry caulking.

Maine Department of Environmental Protection
Lead & Asbestos Hazard Prevention Program
17 State House Station, Augusta, Me 04333-0017
Tel: (207) 287-2651 Fax: (207) 287-7826

Building Demolition Notification Form (BDNF)

Important Notice: Maine law requires the filing of this "Building Demolition Notification Form" prior to demolition of any building except a single-family home

1) Building owners are required to provide this notification of the demolition of a building to the DEP at least 5 working days prior to the demolition. This notification is **not** required before the demolition of a single-family residence or related structure (e.g., garage, shed, barn). It is also **not** required if previous notification of the demolition has been provided to the DEP as part of an asbestos abatement project notification. ***Demolition*** means the tearing down or intentional burning of a building or part of a building.

2) Prior to demolition, building owners must determine if there is any asbestos-containing material(s) (ACM) in the building. An "asbestos inspection" by a DEP-licensed Asbestos Consultant is required for all buildings except single-family homes and residential buildings with 2-4 units built after 1980. In lieu of an asbestos inspection, pre-1981 residential buildings with 2-4 units can be surveyed to identify possible ACM by someone knowledgeable about ACM, such as a code enforcement officer or building inspector. If materials that may contain asbestos are found, then you can either assume they are ACM or hire a DEP-licensed Asbestos Consultant to test the materials.

3) Whenever more than 3 square feet or 3 linear feet of ACM is identified, the ACM must be abated in accordance with the *Maine Asbestos Management Regulations* by a DEP-licensed Asbestos Abatement Contractor. This includes materials presumed to be ACM. Check www.state.me.us/dep/rwm/asbestos/index.htm for a listing of asbestos contractors.

Prior to issuing a local demolition permit, the DEP requests that **municipalities** have applicants for municipal demolition permits complete this form and fax it to the DEP at 207-287-7826. Municipalities should not issue local demolition permits if the required asbestos inspection or survey has not been performed and identified ACM removed.

Were asbestos-containing materials found? ☐ **yes** ■ **no** ☐ **no inspection or survey required (post-1980 2-4 unit)**

property address: Rite Aid 373 Allen Avenue Portland, Maine	*building description:* ☐ *pre-1981 residential with 2-4 units* ☐ *post-1980 residential with 2-4 units* ■ *other:* *Commercial Structure*
asbestos survey performed by: (name & address) Rick Medlin/ Northeast Test Consultants 587 Spring Street Westbrook, ME 04096 *telephone: (207) 854 - 3939*	*asbestos inspection performed by: (name of licensed Asbestos Consultant)* Northeast Test Consultants ME DEP SF-0004 *telephone: (207) 854 - 3939*
property owner: (name & address) *telephone: ( ) -*	*demolition contractor: (name & address)* *telephone: ( ) -*
demolition start date:	*demolition end date:*

Notification Submitted by: (please print) Date Submitted

Help save Maine fisheries – Remove and recycle mercury thermostats and fluorescent lamps from your building prior to demolition!

ASBESTOS BULK RESULTS

Sample Date: 2/6/07
NTC Job # 10436-2007

Client: S.W.Cole Engineering, Inc.
286 Portland Road
Gorham, Maine 04039-9586

Location: Rite Aid
373 Allen Avenue
Portland, Maine

Sample #	Lab #	Location / Description	% & Type of Asbestos	% & Type Fibrous Material	% Non-Fibrous Material
B-1	B- 7037006	Office #1; **12 x 12 Floor tile, Dk. Tan w/white & brown streaks**	None Detected	2% Cellulose	98%
B-2	B- 7037007	Rear storage; **12 x 12 Floor tile, Dk. Tan w/white & brown streaks**	None Detected	Trace Cellulose	100%
B-3	B- 7037008	Sales Area; **12 x 12 Floor tile, Dk. Tan w/white & brown streaks**	None Detected	2% Cellulose	98%
B-4	B- 7037009	Sales Counter; **12 x 12 Floor tile, Dk. Tan w/white & brown streaks**	None Detected	2% Cellulose	98%
B-5	B- 7037010	Sales Area; **12 x 12 Floor tile, Dk. Tan w/white & brown streaks**	None Detected	1% Cellulose	99%
B-5a	B- 7037010a	Sales Area; **Black Mastic** behind floor tile	None Detected	None Detected	100%
B-6	B- 7037011	Sales Area; **12 x 12 Floor tile, Dk. Tan w/white & brown streaks**	None Detected	2% Cellulose	98%
B-7	B- 7037012	Side Entrance; **12 x 12 Floor tile, Dk. Tan w/white & brown streaks**	None Detected	2% Cellulose	98%
B-8	B- 7037013	Office #3; **Joint Compound, White**	None Detected	None Detected	100%
B-9	B- 7037014	Rear storage closet; **Joint Compound, White**	None Detected	None Detected	100%
B-10	B- 7037015	Rear storage area; **Joint Compound, White**	None Detected	None Detected	100%
B-11	B- 7037016	Rear storage area; **Textured Ceiling, White**	None Detected	None Detected	100%
B-12	B- 7037017	Ladies' Room; **Textured Ceiling, White**	None Detected	5% Wollastonite	95%
B-13	B- 7037018	Men's Room; **Textured Ceiling, White**	None Detected	5% Wollastonite	95%
B-14	B- 7037019	Electrical Room; **Sheetrock, Tan**	None Detected	5% Cellulose	95%
B-15	B- 7037020	Rear storage area; **Sheetrock, Tan**	None Detected	5% Cellulose	95%
B-16	B- 7037021	Front Entrance wall; **Sheetrock, Tan**	None Detected	5% Cellulose	95%

Sampled by: R. Medlin
Approved by: Stephen R. Broadhead
Initial _____

Laboratory: I.A.T.L (NVLAP # 101165-0)
Analytical Method: EPA 600/R-93/116

ASBESTOS BULK RESULTS

Sample Date: 2/6/07
NTC Job # 10436-2007

Client: S.W.Cole Engineering, Inc.
286 Portland Road
Gorham, Maine 04039-9586

Location: Rite Aid
373 Allen Avenue
Portland, Maine

Sample #	Lab #	Location / Description	% & Type of Asbestos	% & Type Fibrous Material	% Non-Fibrous Material
B-17	B- 7037022	Office #3; **2 x 4 Ceiling Tile, White w/pinholes**	None Detected	50% Cellulose 10% Mineral Wool	40%
B-18	B- 7037023	Sales Area; **2 x 4 Ceiling Tile, White w/pinholes**	None Detected	50% Cellulose 10% Mineral Wool	40%
B-19	B- 7037024	Sales Area; **2 x 4 Ceiling Tile, White w/pinholes**	None Detected	50% Cellulose 10% Mineral Wool	40%
B-20	B- 7037025	Office #1; **2 x 4 Ceiling Tile, White w/pinholes**	None Detected	50% Cellulose 10% Mineral Wool	40%
B-21	B- 7037026	Office #2; **2 x 4 Ceiling Tile, White w/pinholes**	None Detected	50% Cellulose 10% Mineral Wool	40%
B-22	B- 7037027	Office #2; **2 x 4 Ceiling Tile, White w/pinholes**	None Detected	50% Cellulose 10% Mineral Wool	40%
B-23	B- 7037028	Sales Area; **2 x 4 Ceiling Tile, White w/pinholes**	None Detected	50% Cellulose 10% Mineral Wool	40%
B-24	B- 7037029	Back Hallway; **2 x 4 Ceiling Tile, White w/grid pattern**	None Detected	50% Cellulose 10% Mineral Wool	40%

Laboratory: I.A.T.L (NVLAP # 101165-0)
Analytical Method: EPA 600/R-93/116

Sampled by: R. Medlin
Approved by: Stephen R. Broadhead
Initial _____

ASBESTOS BULK RESULTS

Sample Date: 2/6/07
NTC Job # 10436-2007

Client: S.W.Cole Engineering, Inc.
286 Portland Road
Gorham, Maine 04039-9586

Location: Rite Aid
373 Allen Avenue
Portland, Maine

Sample #	Lab #	Location / Description	% & Type of Asbestos	% & Type Fibrous Material	% Non-Fibrous Material
B-25	B- 7037030	Back Hallway; **2 x 4 Ceiling Tile, White w/grid pattern**	None Detected	50% Cellulose 10% Mineral Wool	40%
B-26	B- 7037031	Back Hallway; **2 x 4 Ceiling Tile, White w/grid pattern**	None Detected	50% Cellulose 10% Mineral Wool	40%
B-27	B- 7037032	Rear storage wall; **Caulking, Grey** between cement blocks	None Detected	None Detected	100%
B-28	B- 7037033	Rear storage wall; **Caulking, Grey** between cement blocks	None Detected	None Detected	100%
B-29	B- 7037034	Rear storage wall; **Caulking, Grey** between cement blocks	None Detected	None Detected	100%
B-30	B- 7037035	Front Entrance; **8 x 8 Floor tile, Brick pattern**	None Detected	None Detected	100%
B-30a	B- 7037035a	Front Entrance; **Yellow Mastic** behind floor tile	None Detected	None Detected	100%
B-31	B- 7037036	Front Entrance; **8 x 8 Floor tile, Brick pattern**	None Detected	None Detected	100%
B-31a	B- 7037036a	Front Entrance; **Yellow Mastic** behind floor tile	None Detected	None Detected	100%
B-32	B- 7037037	Front Entrance; **8 x 8 Floor tile, Brick pattern**	None Detected	None Detected	100%
B-32a	B- 7037037a	Front Entrance; **Yellow Mastic** behind floor tile	None Detected	None Detected	100%

Laboratory: I.A.T.L (NVLAP # 101165-0)
Analytical Method: EPA 600/R-93/116

Sampled by: R. Medlin
Approved by: Stephen R. Broadhead
Initial _____

S.W.COLE ENGINEERING, INC. • Geotechnical Engineering • Field & Lab Testing • Scientific & Environmental Consulting

04-0226.2 E

July 6, 2004

Bruce Ronayne Hamilton Architects
Attention: Randy Kangas
833 Turnpike Road, P.O. Box 104
New Ipswich, NH 03071

Subject: Asbestos Survey
Proposed Rite Aid
Allen Avenue and Washington Avenue
Portland, Maine

Dear Randy:

As requested by you, S. W. COLE ENGINEERING, INC. has coordinated an Asbestos Survey of two vacant, commercial buildings proposed for demolition in conjunction with the development of a new Rite Aid at the intersection of Allen Avenue and Washington Avenue in Portland, Maine.

We completed a Phase I – Environmental Site Assessment (ESA) Update of the site for Bruce Ronayne Hamilton Architects in 2004. The findings of the ESA Update were included in a report dated May 14, 2004 and titled: *Phase I – Environmental Site Assessment Update, Proposed Rite Aid, Allen Avenue and Washington Avenue, Portland, Maine.*

Environmental Safety Professionals (ESP) of Brewer, Maine performed the Asbestos Survey of the two buildings (a masonry block structure last used as a pizza restaurant, and a wood-frame structure formerly used as a butcher shop) on June 25, 2004.

ESP collected seventeen (17) random bulk samples of suspect asbestos-containing building materials from the former pizza restaurant building, and collected seven (7) random bulk samples of suspect asbestos-containing building materials from the former butcher shop building. The suspect materials sampled included floor tiles, mastic,

GRAY, ME OFFICE
286 Portland Road, Gray, ME 04039-9586 ▪ Tel (207) 657-2866 ▪ Fax (207) 657-2840 ▪ E-Mail infogray@swcole.com ▪ www.swcole.com
Other offices in Augusta, Bangor, and Caribou, Maine & Somersworth, New Hampshire
Augusta (207) 626-0600

S.W.COLE ENGINEERING,INC.

04-0226.2 E
July 6, 2004

ceiling tiles, sheet rock, joint compound and ceiling insulation. The building materials samples were analyzed for asbestos using Polarized Light Microscopy (PLM) and Dispersion Staining Techniques (DS) in accordance with NIOSH Method 9002 and EPA Guidelines.

The ESP report noted that the sample analyses indicated that reportable quantities of asbestos-containing building materials were not present in either of the two buildings. ESP noted that the floor tile mastic in one area of the former butcher shop did test positive for asbestos, but the material was no longer regulated under Chapter 425 and did not require removal prior to demolition of the building.

A copy of the ESP Asbestos Survey Report is attached.

Please contact us if you have any questions or if we may be of further assistance.

Sincerely,

S. W. COLE ENGINEERING, INC.

Gary W. Bucklin, C. G.
Senior Geologist

ESP | Environmental Safety Professionals

21 Sylvan Dr. Brewer, ME 04412
Telephone (207) 989-6848 • FAX (207) 989-5020

Attn.: Mr. Gary Bucklin, Project Manager
S. W. Cole Engineering
P. O. Box 378
Gray, Maine 04039

July 1, 2004

Re: Inspection for RACM Proposed Rite Aid Site on Allen Ave. in Portland, Maine

Dear Mr. Bucklin:

On June 25, 2004 Environmental Safety Professionals (ESP) performed an asbestos survey of the commercial properties on Washington Street and Allen Ave. in Portland, Maine.

The two buildings unoccupied and scheduled for demolition. The former House of Pizza was a cinder block building with standard plumbing and forced air heating. The former butcher shop was a wood frame, single story building with electric space heat., This was a fully invasive survey, in that, every attempt was made to identify all asbestos which may include causing minor damage to nonstructural building components. The building was inspected and bulk material samples were taken by a Maine Department of Environmental Protection (DEP) certified Asbestos Inspector. The materials sampled were taken in a random manner representative of all suspect materials following the EPA and DEP protocol. The sampling protocol included the collection of sufficient samples, representative of the materials in question, to ascertain the presents of asbestos.The individual materials are listed in the enclosed report.

After randomly sampling the suspect materials within the building, the bulk materials were analyzed by a Maine DEP certified Asbestos Bulk Analyst. All bulk samples were analyzed by Polarized Light Microscopy (PLM)and Dispersion Staining Techniques (DS) at 100x magnification in accordance with the NIOSH 9002 method and EPA Guidelines. All sample results were reported by type and percentage composition of asbestos and non-asbestos containing materials.

Suspect material investigated included: 1x1 floor tiles (various colors) and associated mastic, sheet rock and joint compound, various ceiling tiles, blown-in insulation. Non-suspect materials included: fiberglass bat insulation, fiberglass duct insulation, foam insulation and plastic wall cover in butcher shop, and building materials composed of rubber, brick, cinder block, glass and metal.

ESP Environmental Safety Professionals; 21 Sylvan Drive; Brewer, Maine 04412
207-989-6848

RACM Inventory

Analyses of the samples indicated that asbestos containing materials of a reportable quantity are <u>not</u> present in the any areas of the building accessible during the survey. The mastic associated with the floor tile in the "Red Building" the form butcher shop does contain asbestos, but this material is no longer regulated under Chapter 425 and does not require removal prior to demolition.

Environmental Safety Environmental Safety Professionals appreciates this opportunity to assist you with your industrial hygiene needs. If you have any questions concerning this project or if we can be of further service to you please do not hesitate to contact us..

Sincerely,

Mark Morehouse, BS, CSP, CIH

Certified Safety Professional	13216
Certified Industrial Hygienist	CP-5994
Maine Lead Inspector	LI-0360
Asbestos Inspector	AI-0133

ENVIRONMENTAL SAFETY PROFESSIONALS
21 Sylvan Drive
Brewer, Maine 04412
207-989-8848

BULK SAMPLE SUMMARY REPORT

Project Name: Asbestos Bulk Analyses — Allen Ave. Rite Aid — MM-040625-01

Samples Submitted By: Mark Morehouse (AI-0133)

Analyst: Mark Morehouse (BA-0059)

Date Recieved: 6/25/2004

Date Analyzed: 6/28/2004

Client Name/Address: S.W. Cole Engineering, Inc.
P. O. Box 378
Gray, Maine 04039

Analytical Method-NIOSH 9002 or EPA/600/R-93/116

Sample I.D.	Sample Description	Asbestiform Components	%	Fibrous Components	%	Non-Fibrous Components	%
B-01	Washington Ave. House of Pizza White 1x1 floortile located in former locksmith side	☐ Chrysotile ☐ Amosite ☐ Crocidolite ☐ Tremolite ☐ Actinolite	None Detected	☐ Mineral Wool ☐ Fibrous Glass ☐ Synthetic Fiber ☒ Cellulosic Fiber ☐ Other ( )	Trace	☒ Lime, Clay, or Mineral Binders ☒ Mineral Debris ☐ Mastic ☐ Talc ☒ Other (Polymer Resin)	10-15% 35-45% 30-40%
		Is Asbestos Present ?	☐ Yes ☒ No				
B-01a	Washington Ave. House of Pizza Mastic associated with White 1x1 floortile	☐ Chrysotile ☐ Amosite ☐ Crocidolite ☐ Tremolite ☐ Actinolite	None Detected	☐ Mineral Wool ☐ Fibrous Glass ☐ Synthetic Fiber ☒ Cellulosic Fiber ☐ Other ( )	5-15%	☒ Lime, Clay, or Mineral Binders ☐ Mineral Debris ☐ Mastic ☐ Talc ☒ Other (Organic Resin)	10-15% 60-70%
		Is Asbestos Present ?	☐ Yes ☒ No				
B-02	Washington Ave. House of Pizza White 1x1 floortile located in former locksmith side	☐ Chrysotile ☐ Amosite ☐ Crocidolite ☐ Tremolite ☐ Actinolite	None Detected	☐ Mineral Wool ☐ Fibrous Glass ☐ Synthetic Fiber ☒ Cellulosic Fiber ☐ Other ( )	Trace	☒ Lime, Clay, or Mineral Binders ☒ Mineral Debris ☐ Mastic ☐ Talc ☒ Other (Polymer Resin)	10-15% 35-45% 30-40%
		Is Asbestos Present ?	☐ Yes ☒ No				

ENVIRONMENTAL SAFETY PROFESSIONALS
21 Sylvan Drive
Brewer, Maine 04412
207-989-6848

BULK SAMPLE SUMMARY REPORT

Project Name Asbestos Bulk Analyses
Allen Ave. Rite Aid
MM-040625-01

Samples Submitted By Mark Morehouse (AI-0133)
Analyst Mark Morehouse (BA-0059)
Date Recieved 6/25/2004
Date Analyzed 6/28/2004

Client Name/Address S.W. Cole Engineering, Inc.
P.O. Box 378
Gray, Maine 04039

Analytical Method-NIOSH 9002 or EPA/600/R-93/116

Sample I.D.	Sample Description	Asbestiform Components	%	Fibrous Components	%	Non-Fibrous Components	%
B-02a	Washington Ave. House of Pizza Mastic associated with White 1x1 floortile located throughout the store	☐ Chrysotile ☐ Amosite ☐ Crocidolite ☐ Tremolite ☐ Actinolite	None Detected	☐ Mineral Wool ☐ Fibrous Glass ☐ Synthetic Fiber ☒ Cellulosic Fiber ☐ Other ( )	5-15%	☒ Lime, Clay, or Mineral Binders ☐ Mineral Debris ☐ Mastic ☐ Talc ☒ Other (Organic Resin)	10-15% 60-70%
		Is Asbestos Present ?	☐ Yes ☒ No				
B-03	Washington Ave. House of Pizza Gray/Brown 1x1 floortile located in front area of House of Pizza	☐ Chrysotile ☐ Amosite ☐ Crocidolite ☐ Tremolite ☐ Actinolite	None Detected	☐ Mineral Wool ☐ Fibrous Glass ☐ Synthetic Fiber ☒ Cellulosic Fiber ☐ Other ( )	Trace	☒ Lime, Clay, or Mineral Binders ☒ Mineral Debris ☐ Mastic ☐ Talc ☒ Other (Polymer Resin)	10-15% 35-45% 30-40%
		Is Asbestos Present ?	☐ Yes ☒ No				
B-04	Washington Ave. House of Pizza Gray/Brown 1x1 floortile located in Kichen area of House of Pizza	☐ Chrysotile ☐ Amosite ☐ Crocidolite ☐ Tremolite ☐ Actinolite	None Detected	☐ Mineral Wool ☐ Fibrous Glass ☐ Synthetic Fiber ☒ Cellulosic Fiber ☐ Other ( )	Trace	☒ Lime, Clay, or Mineral Binders ☒ Mineral Debris ☐ Mastic ☐ Talc ☒ Other (Polymer Resin)	10-15% 35-45% 30-40%
		Is Asbestos Present ?	☐ Yes ☒ No				

ENVIRONMENTAL SAFETY PROFESSIONALS
21 Sylvan Drive
Brewer, Maine 04412
207-989-6848

BULK SAMPLE SUMMARY REPORT

Project Name Asbestos Bulk Analyses
Allen Ave. Rite Aid
MM-040625-01

Samples Submitted By Mark Morehouse (A1-0133) **Date Recieved** 6/25/2004
Analyst Mark Morehouse (BA-0059) **Date Analyzed** 6/28/2004

Client Name/Address S.W. Cole Engineering, Inc
P. O. Box 378
Gray, Maine 04039

Analytical Method-NIOSH 9002 or EPA/600/R-93/116

Sample I.D.	Sample Description	Asbestiform Components	%	Fibrous Components	%	Non-Fibrous Components	%
B-04a	Washington Ave. House of Pizza Mastic associated with Gray/Brown floortile	☐ Chrysotile	None Detected	☐ Mineral Wool		☒ Lime, Clay, or Mineral Binders	10-15%
		☐ Amosite		☐ Fibrous Glass		☐ Mineral Debris	
		☐ Crocidolite		☐ Synthetic Fiber		☐ Mastic	
		☐ Tremolite		☒ Cellulosic Fiber	5-15%	☐ Talc	
		☐ Actinolite		☐ Other ( )		☒ Other (Organic Resin)	60-70%
		Is Asbestos Present ?	☐ Yes ☒ No				
B-05	Washington Ave. House of Pizza Beige 1x1 floortile located in Hallway in House of Pizza	☐ Chrysotile	None Detected	☐ Mineral Wool		☒ Lime, Clay, or Mineral Binders	10-15%
		☐ Amosite		☐ Fibrous Glass		☒ Mineral Debris	35-65%
		☐ Crocidolite		☐ Synthetic Fiber		☐ Mastic	
		☐ Tremolite		☒ Cellulosic Fiber	Trace	☐ Talc	
		☐ Actinolite		☐ Other ( )		☒ Other (Polymer Resin)	30-40%
		Is Asbestos Present ?	☐ Yes ☒ No				
B-05a	Washington Ave. House of Pizza Mastic associated with Beige 1x1 floortile	☐ Chrysotile	None Detected	☐ Mineral Wool		☒ Lime, Clay, or Mineral Binders	10-15%
		☐ Amosite		☐ Fibrous Glass		☐ Mineral Debris	
		☐ Crocidolite		☐ Synthetic Fiber		☐ Mastic	
		☐ Tremolite		☒ Cellulosic Fiber	5-15%	☐ Talc	
		☐ Actinolite		☐ Other ( )		☒ Other (Organic Resin)	60-70%
		Is Asbestos Present ?	☐ Yes ☒ No				

ENVIRONMENTAL SAFETY PROFESSIONALS
21 Sylvan Drive
Brewer, Maine 04412
207-989-6848

BULK SAMPLE SUMMARY REPORT

Project Name	Asbestos Bulk Analyses Allen Ave. Rite Aid	**Samples Submitted By**	Mark.Morehouse (AI-0133)	**Date Recieved**	6/25/2004
	MM-040625-01	**Analyst**	Mark.Morehouse (BA-0059)	**Date Analyzed**	6/28/2004
Client Name/Address	S.W. Cole Engineering, Inc. P.O. Box 378 Gray, Maine 04039	Analytical Method-NIOSH 9002 or EPA/600/R-93/116			

Sample I.D.	Sample Description	Asbestiform Components	%	Fibrous Components	%	Non-Fibrous Components	%
B-06	Washington Ave. House of Pizza Gray/Brown 1x1 floortile located restrooms of House of Pizza	☐ Chrysotile ☐ Amosite ☐ Crocidolite ☐ Tremolite ☐ Actinolite	None Detected	☐ Mineral Wool ☐ Fibrous Glass ☐ Synthetic Fiber ☒ Cellulosic Fiber ☐ Other (____)	Trace	☒ Lime, Clay, or Mineral Binders ☒ Mineral Debris ☐ Mastic ☐ Talc ☒ Other (Polymer Resin)	10-15% 35-45% 30-40%
	Is Asbestos Present ?	☐ Yes ☒ No					
B-07	Former Butcher Shop White 12X12 floortile located in outer area	☐ Chrysotile ☐ Amosite ☐ Crocidolite ☐ Tremolite ☐ Actinolite	None Detected	☐ Mineral Wool ☐ Fibrous Glass ☐ Synthetic Fiber ☒ Cellulosic Fiber ☐ Other (____)	Trace	☒ Lime, Clay, or Mineral Binders ☒ Mineral Debris ☐ Mastic ☐ Talc ☒ Other (Polymer Resin)	10-15% 35-45% 30-40%
	Is Asbestos Present ?	☐ Yes ☒ No					
B-08	Former Butcher Shop Cream color 12X12 floortile located in outer area	☐ Chrysotile ☐ Amosite ☐ Crocidolite ☐ Tremolite ☐ Actinolite	None Detected	☐ Mineral Wool ☐ Fibrous Glass ☐ Synthetic Fiber ☒ Cellulosic Fiber ☐ Other (____)	Trace	☒ Lime, Clay, or Mineral Binders ☒ Mineral Debris ☐ Mastic ☐ Talc ☒ Other (Polymer Resin)	10-15% 35-45% 30-40%
	Is Asbestos Present ?	☐ Yes ☒ No					

ENVIRONMENTAL SAFETY PROFESSIONALS
21 Sylvan Drive
Brewer, Maine 04412
207-989-6848

BULK SAMPLE SUMMARY REPORT

Project Name Asbestos Bulk Analyses; Allen Ave. Rite Aid; MM-040625-01

Samples Submitted By Mark Morehouse (AI-0133) **Date Recieved** 6/25/2004

Analyst Mark Morehouse (RA-0059) **Date Analyzed** 6/28/2004

Client Name/Address S.W. Cole Engineering, Inc.; P.O. Box 378; Gray, Maine 04039

Analytical Method-NIOSH 9002 or EPA/600/R-93/116

Sample I.D.	Sample Description	Asbestiform Components	%	Fibrous Components	%	Non-Fibrous Components	%
B-09	Former Butcher Shop Red 1x1 floortile located in outer area	☐ Chrysotile	None	☐ Mineral Wool		☒ Lime, Clay, or Mineral Binders	10-15%
		☐ Amosite	Detected	☐ Fibrous Glass		☒ Mineral Debris	35-45%
		☐ Crocidolite		☐ Synthetic Fiber		☐ Mastic	
		☐ Tremolite		☒ Cellulosic Fiber	Trace	☐ Talc	
		☐ Actinolite		☐ Other ( )		☒ Other (Polymer Resin)	30-40%
		Is Asbestos Present ?	☐ Yes ☒ No				
B-10	Former Butcher Shop Mastic associated with White and Cream colored floor tile	☒ Chrysotile	15-20%	☐ Mineral Wool	None Detected	☒ Lime, Clay, or Mineral Binders	10-15%
		☐ Amosite		☐ Fibrous Glass		☐ Mineral Debris	
		☐ Crocidolite		☐ Synthetic Fiber		☐ Mastic	
		☐ Tremolite		☐ Cellulosic Fiber		☐ Talc	
		☐ Actinolite		☐ Other ( )		☒ Other (Organic Resin)	60-65%
		Is Asbestos Present ?	☒ Yes ☐ No				
B-11	Former Butcher Shop Red 1x1 floortile located outer area	☐ Chrysotile	None	☐ Mineral Wool		☒ Lime, Clay, or Mineral Binders	10-15%
		☐ Amosite	Detected	☐ Fibrous Glass		☒ Mineral Debris	35-45%
		☐ Crocidolite		☐ Synthetic Fiber		☐ Mastic	
		☐ Tremolite		☒ Cellulosic Fiber	Trace	☐ Talc	
		☐ Actinolite		☐ Other ( )		☒ Other (Polymer Resin)	30-40%
		Is Asbestos Present ?	☐ Yes ☒ No				

ENVIRONMENTAL SAFETY PROFESSIONALS
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Brewer, Maine 04412
207-989-6848

BULK SAMPLE SUMMARY REPORT

Project Name: Asbestos Bulk Analyses — Allen Ave. Rite Aid — MM-040625-01
Samples Submitted By: Mark Morehouse (AI-0133) **Date Recieved:** 6/25/2004
Analyst: Mark Morehouse (RA-0059) **Date Analyzed:** 6/28/2004
Client Name/Address: S.W. Cole Engineering, Inc. — P. O. Box 378 — Gray, Maine 04039

Analytical Method-NIOSH 9002 or EPA/600/R-93/116

Sample I.D.	Sample Description	Asbestiform Components	%	Fibrous Components	%	Non-Fibrous Components	%
B-11a	Former Butcher Shop Mastic associated with Red 1x1 floortile	☐ Chrysotile	None Detected	☐ Mineral Wool		☒ Lime, Clay, or Mineral Binders	10-15%
		☐ Amosite		☐ Fibrous Glass		☐ Mineral Debris	
		☐ Crocidolite		☐ Synthetic Fiber		☐ Mastic	
		☐ Tremolite		☒ Cellulosic Fiber	5-15%	☐ Talc	
		☐ Actinolite		☐ Other ( )		☒ Other (Organic Resin)	60-70%
		Is Asbestos Present ?	☐ Yes ☒ No				
B-12	Washington Ave. House of Pizza 2X2 ceiling tile located throughout the store	☐ Chrysotile	None Detected	☐ Mineral Wool		☒ Lime, Clay, or Mineral Binders	3-5%
		☐ Amosite		☒ Fibrous Glass	10-15%	☐ Mineral Debris	
		☐ Crocidolite		☐ Synthetic Fiber		☐ Mastic	
		☐ Tremolite		☒ Cellulosic Fiber	20-25%	☐ Talc	
		☐ Actinolite		☐ Other ( )		☒ Other (Perlite)	50-55%
		Is Asbestos Present ?	☐ Yes ☒ No				
B-13	Washington Ave. House of Pizza 2X2 ceiling tile located throughout the store	☐ Chrysotile	None Detected	☐ Mineral Wool		☒ Lime, Clay, or Mineral Binders	3-5%
		☐ Amosite		☒ Fibrous Glass	10-15%	☐ Mineral Debris	
		☐ Crocidolite		☐ Synthetic Fiber		☐ Mastic	
		☐ Tremolite		☒ Cellulosic Fiber	20-25%	☐ Talc	
		☐ Actinolite		☐ Other ( )		☒ Other (Perlite)	50-55%
		Is Asbestos Present ?	☐ Yes ☒ No				

G. M. Crisalli & Associates, Inc.

A Full Service Construction Corporation

March 13, 2007

Attn: Rite Aid Neighbor

Re: Rite Aid Pharmacy Store #4412
Existing Building Demolition

To Whom It May Concern:

This letter is to inform you of our intention to demolish three (3) existing buildings owned by Rite Aid Corporation. Two (2) of the buildings, the former pizza and butcher shops, will be demolished as soon as possible. The third building, the existing Rite Aid, will be demolished in August or September.

We apologize for any inconvenience this may cause and thank you in advance for your patience.

G.M. Crisalli & Associates, Inc.

Matthew Howland
Project Manager

cc: Gary Crisalli, President GMCA
Michael Murphy, Superintendent GMCA
Jennifer Leonard, Contract Administrator GMCA
Gary Antos, Construction Manager Rite Aid
File #601111

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