Addendum

HCSD Administration

LSU Health Sciences Center

BIDS WILL BE PUBLICLY OPENED:

July 06,2016 **02:00 PM**

VENDOR NO. :
SOLICITATION : **000188**
OPENING DATE : **07/06/2016**

Return Sealed Bid to:
Purchasing Department
5429 Airline Hwy
BATON ROUGE LA 70805

BUYER : **Omorotionmwan, Peter**
BUYER PHONE : **225/354-3786**
DATE ISSUED : **05/31/2016**
REQ. NO :
FISCAL YEAR : **0**

DEMOLITION OF MOBILE KITCHEN

Addendum **04**

Your reference is directed to Solicitation Number 000188 for Mobile Kitchen in New Orleans, Louisiana, which is scheduled to open at 2:00 p.m. on July 6, 2016.

Questions for 000188 & 00186:

1. Are the pilings are to be completely extracted from the earth or cut below grade? If cut below grade, please clarify or provide depth to cut pilings. The intent of the project is to restore the site to pre-storm condition.

Pilings are to be cut a foot below the removed pile cap. All utilities as indicated in the construction documents provided, which indicate all the work that was performed to install the units shall be removed and properly capped to create a safe and secure condition that existed prior to the installation of the modular kitchen and dental clinic.

2. After any inspections for asbestos or lead material, Will a change order be provided for abatement and disposal? Or, Shall the contractor assume to add the abatement and disposal in original base bid?

LSU does not anticipate the presence of asbestos or lead materials at the site. Attached is a copy of the Asbestos Lead Based Paint and Universal Regulated Waste Survey Report, which was completed in 2015. There will be no change orders issued. Contractors should bid accordingly. Should asbestos or lead materials be found, the contractor must deal with these materials appropriately in accordance with regulations and provide certification of all findings and disposition.

3. What is the time frame to complete all projects and liquidated damages for each?

VENDOR PHONE NUMBER: FAX NUMBER:	TITLE	DATE
SIGNATURE OF AUTHORIZED BIDDER (MUST BE SIGNED)	NAME OF BIDDER (TYPED OR PRINTED)	

Addendum

DEMOLITION OF MOBILE KITCHEN	Page 2 of 2
NUMBER : 000188 OPEN DATE : 07/06/2016 TIME: 02:00 PM	BIDDER:

The time frame for the completion of the entire project (dental clinic, mobile kitchen sidewalk & deck) is 90 days.

Liquidates damages in the amount of $250 per day will be assessed after the 90 day period.

4. What is the budget for the proposed projects?

Estimated cost for Demolition of Mobile Kitchen and Site Restoration is $242,283

ACKNOWLEDGEMENT: If you have already submitted your bid and this Addendum does not cause you to revise your bid, you should acknowledge receipt of this Addendum by identifying your business name and by signing where indicated.

REVISION: If you have already submitted your bid and this Addendum requires you to revise your bid, you must indicate any change(s) below, identify your business name and sign where shown. Revisions shall be delivered prior to bid opening by mail, by hand delivery or courier.

THIS ADDENDUM IS HEREBY OFFICIALLY MADE A PART OF THIS SOLICITATION.

Asbestos, Lead-Based Paint & Universal Regulated Waste Survey Report

LSU Health Sciences Center

Interim Louisiana Hospital Site

Dental Clinic and Pharmacy Buildings

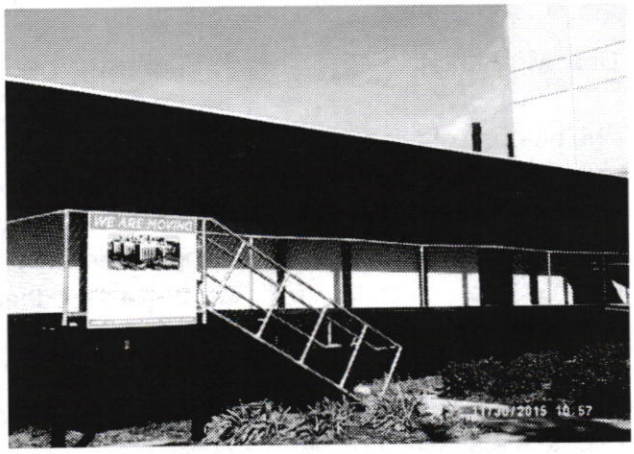
2021 Perdido Street

New Orleans, Louisiana

December 18, 2015

Terracon Project No. EH137101

LSUHSC Task Order No. 00374423B / Task Order No. 2016-01



Prepared for:

LSU Health Sciences Center
New Orleans, Louisiana 70112

Prepared by:

Terracon Consultants, Inc.
Baton Rouge, Louisiana

terracon.com

Terracon

Environmental ■ Facilities ■ Geotechnical ■ Materials

Terracon

December 18, 2015

LSU Health Sciences Center (LSUHSC)
450A South Claiborne Avenue
Stanislaus Hall
New Orleans, Louisiana 70112

Attn: Mr. Darren Burkett, CIH, MSPH
Industrial Hygienist
LSU HSC Environmental Health and Safety
P: 504.402.9085
E: dburk2@lsuhsc.edu

Re: Asbestos, Lead-Based Paint & Universal Regulated Waste Survey
Interim Louisiana Hospital Site – Dental Clinic and Pharmacy Buildings
2021 Perdido Street
New Orleans, Louisiana 70112
Terracon Project No. EH137101
LSUHSC PO No. 00374423B / Task Order No. 2016-01

Dear Mr. Burkett:

The purpose of this report is to present the results of an asbestos, lead-based paint and universal regulated waste survey performed between November 30 and December 3, 2015, at the above referenced site in New Orleans, Louisiana. This survey was conducted in general accordance with Terracon's Environmental Consulting Services Contract with LSUHSC, Task Order Number 2016-01 dated November 19, 2015. We understand that this survey was requested due to the planned demolition of the on-site structures.

Non-friable asbestos-containing materials and universal regulated waste were identified. Please refer to the attached report for details.

Terracon Consultants, Inc. appreciates the opportunity to provide this service to the LSU Health Sciences Center. If you have any questions regarding this report, please contact the undersigned at 225.344.6052.

Sincerely,
Terracon Consultants, Inc.

Prepared By:

Phillip Bellan
Phillip Bellan
Senior Staff Industrial Hygienist

Reviewed By:

Deana Day for
Mitch Reiber, CIH
National Director of Asbestos Services

TABLE OF CONTENTS

		Page
1.0	**INTRODUCTION**	**1**
	1.1 Project Objective	2
2.0	**SITE DESCRIPTION**	2
3.0	**FIELD ACTIVITIES**	**2**
	3.1 Visual Assessment	3
	3.2 Physical Assessment	3
	3.3 Sample Collection	3
	3.4 Sample Analysis	4
4.0	**REGULATORY OVERVIEW**	**4**
	4.1 Asbestos Regulations	4
	4.2 Lead Regulations	6
	4.3 Universal Waste Regulations	6
5.0	**FINDINGS AND RECOMMENDATIONS**	7
	5.1 Asbestos Survey	7
	5.2 LBP Survey	7
	5.3 URW Survey	7
6.0	**GENERAL COMMENTS**	8

APPENDIX A ASBESTOS SURVEY SAMPLE SUMMARY

APPENDIX B XRF INSTRUMENT DATA

APPENDIX C ASBESTOS ANALYTICAL LABORATORY DATA

APPENDIX D LICENSES AND CERTIFICATIONS

APPENDIX E PHOTOGRAPHIC DOCUMENTATION

APPENDIX F SAMPLE LOCATION DIAGRAMS

ASBESTOS, LEAD-BASED PAINT & UNIVERSAL REGULATED WASTE SURVEY REPORT

LSU Health Sciences Center
Interim Louisiana Hospital Site
Dental Clinic and Pharmacy Buildings
2021 Perdido Street
New Orleans, Louisiana 70112

Terracon Project No. EH137101
LSUHSC PO No. 00374423B / Task Order No. 2016-01
December 18, 2015

1.0 INTRODUCTION

Terracon Consultants, Inc. (Terracon) conducted an asbestos, lead-based paint (LBP), and universal regulated waste (URW) survey of the Dental Clinic and Pharmacy buildings of the Interim Louisiana Hospital (ILH) site located at 2021 Perdido Street in New Orleans, Louisiana 70112. The survey was conducted between November 30 and December 3, 2015, by a State of Louisiana accredited asbestos inspector and lead inspector in general accordance general accordance with Terracon's Environmental Consulting Services Contract with LSUHSC, Task Order Number 2016-01 dated November 19, 2015.

Interior and exterior building components were surveyed and homogeneous areas (HA) of suspect asbestos-containing materials (ACM) were visually identified and documented. Although reasonable effort was made to survey accessible suspect materials, additional suspect but un-sampled materials could be located in walls, in voids or in other concealed areas. Suspect ACM samples were collected in general accordance with the sampling protocols outlined in EPA regulation 40 CFR 763 (Asbestos Hazard Emergency Response Act, AHERA). Samples were delivered to an accredited laboratory for analysis by polarized light microscopy (PLM).

A Niton® XLp 300 X-ray fluorescence (XRF) instrument was used during the LBP survey to determine if painted or other coated building components contained lead and was conducted in accordance with the United States Department of Housing and Urban Development (HUD) and State of Louisiana guidelines.

Terracon conducted a URW survey of the interior and exterior areas of the on-site buildings. Universal waste such as mercury-containing light tubes, mercury-containing thermostats, polychlorinated biphenyl (PCB) containing light ballasts, oil, paints, solvents, etc. that cannot be disposed of as regular construction debris was quantified and findings documented in Section 5.3 of this report.

1.1 Project Objective

We understand this asbestos, LBP and URW survey was requested due to the planned demolition of the on-site structures. The United States Environmental Protection Agency (USEPA) regulation 40 CFR 61, Subpart M, National Emission Standards for Hazardous Air Pollutants (NESHAP), prohibits the release of asbestos fibers to the atmosphere during renovation or demolition activities. The asbestos NESHAP requires that potentially regulated ACM (RACM) be identified, classified and quantified prior to planned disturbances or demolition activities. The United States Occupational Safety and Health Administration (USOSHA) governs occupational exposure to lead occurring in the course of construction work, including maintenance activities, painting, alteration and repairs and is subject to the USOSHA Lead Exposure in Construction standard (29 CFR 1926.62).

2.0 SITE DESCRIPTION

The Louisiana Interim Hospital is a multi-story facility with supporting outlying buildings. The Dental Clinic and Pharmacy buildings are two such supporting buildings that are scheduled to be demolished. Each building underwent complete renovations post-Hurricane Katrina in 2005.

The Dental Clinic building is approximately 3,000 square feet with an elevated foundation. The building is finished with drop in ceiling tiles, drywall walls and floor tile. The roof is an epoxy material that has no flashing. The building caulk is all silicone material.

The Pharmacy Building is approximately 5,000 square feet with an elevated foundation. The building is finished with drop in ceiling tiles and drywall ceilings. The walls are finished drywall with a fiber reinforced plastic (FRP) wainscot. The floors are finished with floor tiles throughout most of the building. A rubberized floor with built in floor drains was observed in the IV laboratory. The kitchen addition to the Pharmacy Building is finished with drop in ceiling tiles, FRP panel walls, rubber flooring and floor tile.

3.0 FIELD ACTIVITIES

The survey was conducted by Mr. Phillip Bellan, a State of Louisiana accredited asbestos inspector and a State of Louisiana accredited lead inspector. A copy of Mr. Bellan's asbestos inspector license and lead inspector license is attached in Appendix D. The survey was conducted in general accordance with the sample collection protocols established in EPA regulation 40 CFR 763 (AHERA), HUD and State of Louisiana guidelines. A summary of survey activities is provided below. The downloaded XRF instrument data is presented in Appendix B of this report. Copies of the asbestos analytical laboratory reports are included in Appendix C.

3.1 Visual Assessment

Our asbestos survey activities began with visual observation of the interior and exterior of the buildings to identify homogeneous areas of suspect ACM. A homogeneous area consists of building materials that appear similar throughout in terms of color and texture with consideration given to the date of application. Interior assessment was conducted throughout visually accessible areas of the buildings. The exterior survey included an assessment of the exterior walls and roof. Materials identified as concrete, glass, wood, masonry, metal or rubber were not considered suspect ACM.

The LBP survey began by visually surveying accessible interior and exterior painted and coated building components throughout the on-site structures and identifying homogeneous surfaces to be sampled. Homogeneous surfaces, with regards to a LBP survey, consist of a unique paint color and testing combination. A room equivalent is an identifiable part of a building, such as an office, hallway, stairway, exterior side, or other exterior area. Each room equivalent is constituted of components including walls, floors, ceiling, doors, windows, and other components. The substrate is the material beneath the painted surface of the component. Substrates typically found are drywall, brick, concrete, wood, plaster, and metal. A testing combination consists of a unique room equivalent, component, substrate, and visible paint color. Multiple random test locations are chosen for each testing combination for analysis with the XRF unit.

The URW survey activities began with visual observation of the interior and exterior of the buildings to identify mercury-containing light tubes, mercury-containing thermostats, PCB-containing light ballast, oil, paints, solvents, etc. Interior assessment was conducted throughout visually accessible areas of the buildings.

3.2 Physical Assessment

A physical assessment of each homogeneous area of suspect ACM was conducted to assess the friability and condition of the materials. A friable material is defined by the EPA as a material, which can be crumbled, pulverized or reduced to powder by hand pressure when dry. Friability was assessed by physically touching suspect materials.

3.3 Sample Collection

Based on results of the visual observation, bulk samples of suspect ACM were collected in general accordance with AHERA sampling protocols. Random samples of suspect materials were collected in each homogeneous area. Mr. Bellan collected bulk samples using wet methods as applicable to reduce the potential for fiber release. Samples were placed in sealable containers and labeled with unique sample numbers using an indelible marker.

One hundred and thirty-four (134) bulk samples were collected from forty-two (42) homogeneous areas of suspect ACM. A summary of suspect ACM samples collected during the survey is included in Appendix A.

According to the HUD guidelines and the EPA, a lead reading by XRF of 1.0 milligrams per square centimeter (mg/cm^2) or above is considered positive for the presence of LBP. A total of three hundred and twenty-three (323) XRF readings, including calibration and component readings, were taken from testing combinations throughout the interior and exterior of the on-site structures during the LBP survey. The downloaded XRF instrument data is presented in Appendix B.

3.4 Sample Analysis

Bulk samples were submitted under chain of custody to EMSL Analytical, LLC, (EMSL) of Baton Rouge, Louisiana, for analysis by polarized light microscopy per EPA methodology EPA/600/R-93/116. The percentage of asbestos, where applicable, was determined by microscopic visual estimation or point counting. EMSL is accredited under the National Voluntary Laboratory Accreditation Program (NVLAP Accreditation No. 200375-0) and Louisiana Environmental Laboratory Accreditation Program (LELAP Accreditation No. 01950). Laboratory analytical reports are included in Appendix C.

Each XRF reading taken during the LBP survey was logged in the internal memory of the instrument and downloaded for reporting purposes at the conclusion of the survey. Terracon collected 323 readings, including calibration and component readings. Calibration checks were performed prior to and after sampling, using protocols provided by the instrument manufacturer. The Niton® XLp instrument provides a positive or negative result for lead at each testing location. According to the HUD guidelines and the USEPA regulations, a lead concentration equal to or above 1.0 mg/cm^2 is considered positive for lead-based paint. Of the 323 XRF readings, zero (0) were positive for the presence of LBP. The downloaded XRF instrument data is presented in Appendix B of this report.

4.0 REGULATORY OVERVIEW

4.1 Asbestos Regulations

The asbestos NESHAP (40 CFR Part 61, Subpart M) regulates asbestos fiber emissions and asbestos waste disposal practices. It also requires the identification and classification of existing materials prior to demolition or renovation activity. Under NESHAP, ACM are classified as either friable, Category I non-friable or Category II non-friable ACM. Friable materials are those that, when dry, may be crumbled, pulverized or reduced to powder by hand pressure. Category I non-friable ACM includes packings, gaskets, resilient floor coverings and asphalt roofing products

containing more than 1% asbestos. Category II non-friable ACM are any materials other than Category I materials that contain more than 1% asbestos.

Friable ACM, along with Category I and Category II non-friable ACM which is in poor condition and has become friable or which will be subjected to drilling, sanding, grinding, cutting or abrading and which could be crushed or pulverized during anticipated renovation or demolition activities are considered RACM.

The State of Louisiana has established the LDEQ Asbestos Handbook, which requires any asbestos-related activity in a state building or school to be performed by an individual or company accredited or licensed by the State of Louisiana, through the LDEQ. An asbestos-related activity consists of the disturbance (whether intentional or unintentional) or abatement of ACM, the performance of asbestos surveys, the development of management plans and response actions, asbestos project design, the collection or analysis of asbestos samples, monitoring for airborne asbestos or any other activity required to be accredited or licensed under LDEQ Asbestos Handbook.

In non-state, non-school buildings, the following activities must be performed by accredited individuals or licensed companies: asbestos surveys, asbestos abatement, and monitoring for airborne asbestos. However, the EPA Model Accreditation Program (MAP) requires that a project design for the abatement of friable ACM (greater than a small-scale, short duration activity) be written by an EPA-accredited project designer.

Under Chapter 51, Section F, RACM must be removed prior to renovation or demolition activities that will disturb the materials. LDEQ requires a 10-working day notification (Form AAC-2) of any demolition activity, regardless of whether the building contains asbestos, and any renovation activity which disturbs RACM. In addition, LDEQ requires a 3-working day notification prior to the start of the removal of resilient floor covering by using dry ice, heat, wet methods, and chemicals where the tiles or sheeting are removed intact or asbestos-containing mastic removed by chemical or other means that results in the waste material being bound within a macro substrate and cannot reasonable become airborne. Any individual or company contracted to perform a demolition or renovation activity, which disturbs RACM, must be recognized by the Louisiana Licensing Board for Contractors to perform asbestos abatement.

The USOSHA asbestos standard for construction (29 CFR 1926.1101) regulates workplace exposure to asbestos. The USOSHA standard requires that employee exposure to airborne asbestos must not exceed 0.1 fibers per cubic centimeter of air (0.1 f/cc) as an eight hour time weighted average (TWA) and not exceed 1.0 fibers per cubic centimeter of air (1.0 f/cc) over a 30 minute time period known as an excursion limit (EL). The TWA and EL are known as USOSHA's asbestos permissible exposure limits (PELs). The USOSHA standard classifies construction and maintenance activities, which could disturb ACM, and specifies work practices and precautions, which employers must follow when engaging in each class of regulated work.

4.2 Lead Regulations

Lead is regulated by the USEPA and USOSHA.

USEPA

The Resource Conservation and Recovery Act (RCRA) gave the USEPA authority to regulate the waste status of demolition or renovation debris, including lead containing materials. Specific notification and testing requirements must be addressed prior to transporting, treating, storing, or disposing of hazardous wastes. Lead containing wastes are considered hazardous waste under RCRA if Toxicity Characteristic Leaching Procedure (TCLP) results exceed 5 milligrams per liter (mg/L). USEPA exempts from most RCRA requirements those generators whose combined hazardous waste generation is less than 100 kilograms (kg) per month. The USEPA also requires that personnel conducting lead-based paint removal activities be appropriately trained in accordance with 40 CFR 745.226. In accordance with EPA 40 CFR 745.225, contractors must notify the USEPA or governing state agency at least 5 business days prior to conducting lead-based paint abatement activities.

USOSHA

All occupational exposure to lead occurring in the course of construction work, including maintenance activities, painting, alteration and repairs is subject to the USOSHA Lead Exposure in Construction standard (29 CFR 1926.62).

Construction work covered by 29 CFR 1926.62 includes any repair or renovation activities or other activities that disturb in-place lead-containing materials, but does not include routine cleaning and repainting where there is insignificant damage, wear, or corrosion of existing lead-containing coatings or substrates. Employers must assure that no employee will be exposed to lead at concentrations greater than 50 micrograms per cubic meter ($\mu g/m^3$) averaged over an eight-hour period without adequate protection.

The above overview is not intended to be inclusive of all potentially pertinent regulatory information. The relevant USEPA and USOSHA standards should be consulted prior to undertaking activities involving the demolition, renovation, or maintenance of surfaces coated with lead-based paints.

4.3 Universal Waste Regulations

Under the Louisiana Administrative Code (LAC) Title 33:V:38, the State of Louisiana has established requirements for managing batteries, pesticides, mercury-containing equipment, lamps, electronics, antifreeze, chlorofluorocarbons (CFC), and polychlorinated biphenyls (PCB) as universal waste. These specific materials and waste must be handled properly and disposed of accordingly in a facility that treats, disposes of, or recycles a particular category of universal

waste, except those management activities described in LAC 33:V.3821.A and C and 3843.A and C.

5.0 FINDINGS AND RECOMMENDATIONS

5.1 Asbestos Survey

Laboratory analysis confirmed the presence of asbestos in concentrations greater than 1% in the following materials:

- Black mirror mastic behind the restroom mirrors in the Pharmacy Building. Approximately 8 mirrors are affixed to the wall with black mastic.

Terracon recommends that the identified non-friable ACM, as outlined above, be removed and disposed of by a State of Louisiana licensed asbestos abatement contractor prior to renovation activities, in accordance with a project design prepared by a State of Louisiana accredited project designer. Licensed asbestos abatement contractors should be contacted to obtain competitive bids for removal of the identified ACM. Quantities are estimates only and must be verified by the abatement contractor.

It should be noted that suspect materials, other than those identified during this survey may exist within the buildings. Should suspect materials other than those which were identified during this survey be uncovered during the demolition process, those materials should be assumed asbestos-containing until sampling and analysis can confirm or deny their asbestos content.

A summary of the confirmed ACM is presented in Appendix A. Laboratory analytical reports are included in Appendix C. Photographs of each positive ACM identified during the survey are provided in a photographic log in Appendix E.

Terracon should be retained as the owner representative to develop an asbestos abatement specification for contractor bidding purposes and to conduct all abatement oversight and air monitoring.

5.2 LBP Survey

Based on the XRF results of this survey, LBP was not identified in any painted surfaces tested in either the Dental Clinic or Pharmacy Building.

5.3 URW Survey

Based on the visual assessment of the URW survey, the following waste materials that were identified are listed in Table 1 below:

Table 1: Summary of URW Visual Assessment

Location	Material Description	Quantity
Dental Clinic Building	Mercury-containing light tube	212
	PCB-containing light ballast	76
	Mercury-containing can lights	4
	Dental surgery light	2
	R-410 HVAC refrigerant	4 HVAC units
	Sharps containers	15 boxes
	Biohazard trash receptacles	3 empty receptacles
Pharmacy Building	Mercury-containing light tube	175
	PCB-containing light ballast	65
	Sharps containers	5 full boxes
	Biohazard trash receptacles	6 full / 6 empty boxes
	Misc. medical trash	1 box
	Standing freezer refrigerant	5 sample freezers
	Backup generator with diesel fuel	Amount of fuel unknown
Kitchen Extension of Pharmacy Building	Mercury-containing light tube	50
	Mercury-containing screw light bulb	13
	PCB-containing light ballast	25
	Ecolab cleaning chemicals	3 gallons
	Walk-in freezer refrigerant	2 freezers
	Hydrologic equipment lift	1 unit
	Used cooking oil	100 gallons

Terracon recommends the materials identified in Table 1 above be handled properly and disposed of accordingly in a facility that treats, disposes of or recycles universal waste.

6.0 GENERAL COMMENTS

This asbestos, LBP, URW survey was conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the profession currently practicing under similar conditions in the same locale. The results, findings, conclusions and recommendations expressed in this report are based on conditions observed during our survey of the buildings. The information contained in this report is relevant to the date(s) on which this survey was performed, and should not be relied upon to represent conditions at a later date. This report has been

prepared on behalf of and exclusively for use by the LSUHSC for specific application to their project as discussed. This report is not a bidding document. Contractors or consultants reviewing this report must draw their own conclusions regarding further investigation or remediation deemed necessary. Terracon does not warrant the work of regulatory agencies, laboratories or other third parties supplying information, which may have been used in the preparation of this report. No warranty, express or implied is made.

APPENDIX A
ASBESTOS SURVEY SAMPLE SUMMARY

ASBESTOS SURVEY SAMPLE LOCATION SUMMARY

HA No.	Material Description	Sample Number	Material Location	Lab Results	Estimated Quantity
01	2' X 2' Ceiling Tile	01-CT3-01	Dental Clinic	None Detected - 2'x2' worm/pin CT	3,000 Sq. Ft.
01	2' X 2' Ceiling Tile	01-CT3-02	Dental Clinic	None Detected - 2'x2' worm/pin CT	3,000 Sq. Ft.
01	2' X 2' Ceiling Tile	01-CT3-03	Dental Clinic	None Detected - 2'x2' worm/pin CT	3,000 Sq. Ft.
02	Gypsum Wallboard with Joint Compound and Tape	02-WB1-04	Dental Clinic	None Detected - Texture	20,000 Sq. Ft.
02	Gypsum Wallboard with Joint Compound and Tape	02-WB1-04	Dental Clinic	None Detected - Joint Compound	20,000 Sq. Ft.
02	Gypsum Wallboard with Joint Compound and Tape	02-WB1-04	Dental Clinic	None Detected - Sheetrock	20,000 Sq. Ft.
02	Gypsum Wallboard with Joint Compound and Tape	02-WB1-05	Dental Clinic	None Detected - Texture	20,000 Sq. Ft.
02	Gypsum Wallboard with Joint Compound and Tape	02-WB1-05	Dental Clinic	None Detected - Joint Compound	20,000 Sq. Ft.
02	Gypsum Wallboard with Joint Compound and Tape	02-WB1-05	Dental Clinic	None Detected - Sheetrock	20,000 Sq. Ft.
02	Gypsum Wallboard with Joint Compound and Tape	02-WB1-06	Dental Clinic	None Detected - Texture	20,000 Sq. Ft.
02	Gypsum Wallboard with Joint Compound and Tape	02-WB1-06	Dental Clinic	None Detected - Joint Compound	20,000 Sq. Ft.
02	Gypsum Wallboard with Joint Compound and Tape	02-WB1-06	Dental Clinic	None Detected - Sheetrock	20,000 Sq. Ft.
02	Gypsum Wallboard with Joint Compound and Tape	02-WB1-07	Dental Clinic	None Detected - Sheetrock	20,000 Sq. Ft.
02	Gypsum Wallboard with Joint Compound and Tape	02-WB1-08	Dental Clinic	None Detected - Texture	20,000 Sq. Ft.
02	Gypsum Wallboard with Joint Compound and Tape	02-WB1-08	Dental Clinic	None Detected - Joint Compound	20,000 Sq. Ft.
02	Gypsum Wallboard with Joint Compound and Tape	02-WB1-08	Dental Clinic	None Detected - Sheetrock	20,000 Sq. Ft.
02	Gypsum Wallboard with Joint Compound and Tape	02-WB1-09	Dental Clinic	None Detected - Texture	20,000 Sq. Ft.

HA No.	Material Description	Sample Number	Material Location	Lab Results	Estimated Quantity
02	Gypsum Wallboard with Joint Compound and Tape	02-WB1-09	Dental Clinic	None Detected - Sheetrock	20,000 Sq. Ft.
02	Gypsum Wallboard with Joint Compound and Tape	02-WB1-10	Dental Clinic	None Detected - Texture	20,000 Sq. Ft.
02	Gypsum Wallboard with Joint Compound and Tape	02-WB1-10	Dental Clinic	None Detected - Joint Compound	20,000 Sq. Ft.
02	Gypsum Wallboard with Joint Compound and Tape	02-WB1-10	Dental Clinic	None Detected - Sheetrock	20,000 Sq. Ft.
03	Mastic Behind Cove Base	03-MG3-11	Dental Clinic	None Detected - Cove base adhesive	5,000 Sq. Ft.
03	Mastic Behind Cove Base	03-MG3-12	Dental Clinic	None Detected - Cove base adhesive	5,000 Sq. Ft.
03	Mastic Behind Cove Base	03-MG3-13	Dental Clinic	None Detected - Cove base adhesive	5,000 Sq. Ft.
04	12"x12" Tan Floor Tile with Yellow Glue	04-FT5-14	Dental Clinic	None Detected - Floor Tile	3,000 Sq. Ft.
04	12"x12" Tan Floor Tile with Yellow Glue	04-FT5-14	Dental Clinic	None Detected - Mastic	3,000 Sq. Ft.
04	12"x12" Tan Floor Tile with Yellow Glue	04-FT5-14	Dental Clinic	None Detected - Leveler	3,000 Sq. Ft.
04	12"x12" Tan Floor Tile with Yellow Glue	04-FT5-15	Dental Clinic	None Detected - Floor Tile	3,000 Sq. Ft.
04	12"x12" Tan Floor Tile with Yellow Glue	04-FT5-15	Dental Clinic	None Detected - Mastic	3,000 Sq. Ft.
04	12"x12" Tan Floor Tile with Yellow Glue	04-FT5-15	Dental Clinic	None Detected - Leveler	3,000 Sq. Ft.
04	12"x12" Tan Floor Tile with Yellow Glue	04-FT5-16	Dental Clinic	None Detected - Floor Tile	3,000 Sq. Ft.
04	12"x12" Tan Floor Tile with Yellow Glue	04-FT5-16	Dental Clinic	None Detected - Mastic/Leveler	3,000 Sq. Ft.
05	12"x12" Blue Floor Tile with Yellow Glue	05-FT5-17	Dental Clinic	None Detected - Floor Tile	1,000 Sq. Ft.
05	12"x12" Blue Floor Tile with Yellow Glue	05-FT5-17	Dental Clinic	None Detected - Mastic	1,000 Sq. Ft.
05	12"x12" Blue Floor Tile with Yellow Glue	05-FT5-17	Dental Clinic	None Detected - Leveler	1,000 Sq. Ft.
05	12"x12" Blue Floor Tile with Yellow Glue	05-FT5-18	Dental Clinic	None Detected - Floor Tile	1,000 Sq. Ft.
05	12"x12" Blue Floor Tile with Yellow Glue	05-FT5-18	Dental Clinic	None Detected - Mastic	1,000 Sq. Ft.

HA No.	Material Description	Sample Number	Material Location	Lab Results	Estimated Quantity
05	12"x12" Blue Floor Tile with Yellow Glue	05-FT5-18	Dental Clinic	None Detected - Leveler	1,000 Sq. Ft.
05	12"x12" Blue Floor Tile with Yellow Glue	05-FT5-19	Dental Clinic	None Detected - Floor Tile	1,000 Sq. Ft.
05	12"x12" Blue Floor Tile with Yellow Glue	05-FT5-19	Dental Clinic	None Detected - Mastic	1,000 Sq. Ft.
05	12"x12" Blue Floor Tile with Yellow Glue	05-FT5-19	Dental Clinic	None Detected - Leveler	1,000 Sq. Ft.
06	12"x12" Brown Floor Tile with Yellow Glue	06-FT5-20	Dental Clinic	None Detected - Floor Tile	500 Sq. Ft.
06	12"x12" Brown Floor Tile with Yellow Glue	06-FT5-20	Dental Clinic	None Detected - Mastic	500 Sq. Ft.
06	12"x12" Brown Floor Tile with Yellow Glue	06-FT5-20	Dental Clinic	None Detected - Leveler	500 Sq. Ft.
06	12"x12" Brown Floor Tile with Yellow Glue	06-FT5-21	Dental Clinic	None Detected - Floor Tile	500 Sq. Ft.
06	12"x12" Brown Floor Tile with Yellow Glue	06-FT5-21	Dental Clinic	None Detected - Mastic	500 Sq. Ft.
06	12"x12" Brown Floor Tile with Yellow Glue	06-FT5-21	Dental Clinic	None Detected - Leveler	500 Sq. Ft.
06	12"x12" Brown Floor Tile with Yellow Glue	06-FT5-22	Dental Clinic	None Detected - Floor Tile	500 Sq. Ft.
06	12"x12" Brown Floor Tile with Yellow Glue	06-FT5-22	Dental Clinic	None Detected - Mastic/Leveler	500 Sq. Ft.
07	Carpet Glue	07-MG7-23	Dental Clinic	None Detected - Yellow carpet glue	185 Sq. Ft.
07	Carpet Glue	07-MG7-24	Dental Clinic	None Detected - Yellow carpet glue	185 Sq. Ft.
07	Carpet Glue	07-MG7-25	Dental Clinic	None Detected - Yellow carpet glue	185 Sq. Ft.
08	Sheet Vinyl/Paper Backing	08-SG1-26	Dental Clinic	None Detected - Flooring	120 Sq. Ft.
08	Sheet Vinyl/Paper Backing	08-SG1-26	Dental Clinic	None Detected - Glue	120 Sq. Ft.
08	Sheet Vinyl/Paper Backing	08-SG1-26	Dental Clinic	None Detected - Leveler	120 Sq. Ft.
08	Sheet Vinyl/Paper Backing	08-SG1-27	Dental Clinic	None Detected - Flooring	120 Sq. Ft.
08	Sheet Vinyl/Paper Backing	08-SG1-27	Dental Clinic	None Detected - Glue	120 Sq. Ft.
08	Sheet Vinyl/Paper Backing	08-SG1-27	Dental Clinic	None Detected - Leveler	120 Sq. Ft.
08	Sheet Vinyl/Paper Backing	08-SG1-28	Dental Clinic	None Detected - Flooring	120 Sq. Ft.
08	Sheet Vinyl/Paper Backing	08-SG1-28	Dental Clinic	None Detected - Glue	120 Sq. Ft.
08	Sheet Vinyl/Paper Backing	08-SG1-28	Dental Clinic	None Detected - Leveler	120 Sq. Ft.
09	Duct Insulation	09-MI4-29	Dental Clinic	None Detected - Wrap	700 Sq. Ft.
09	Duct Insulation	09-MI4-29	Dental Clinic	None Detected - Insulation	700 Sq. Ft.
09	Duct Insulation	09-MI4-30	Dental Clinic	None Detected - Wrap	700 Sq. Ft.

HA No.	Material Description	Sample Number	Material Location	Lab Results	Estimated Quantity
09	Duct Insulation	09-MI4-30	Dental Clinic	None Detected - Insulation	700 Sq. Ft.
09	Duct Insulation	09-MI4-31	Dental Clinic	None Detected - Wrap	700 Sq. Ft.
09	Duct Insulation	09-MI4-31	Dental Clinic	None Detected - Insulation	700 Sq. Ft.
10	Sink Undercoating	10-SC6-32	Dental Clinic	None Detected - Sink under coating	2 Sq. Ft.
10	Sink Undercoating	10-SC6-33	Dental Clinic	None Detected - Sink under coating	2 Sq. Ft.
10	Sink Undercoating	10-SC6-34	Dental Clinic	None Detected - Sink under coating	2 Sq. Ft.
11	Laminate Counter Tops with Glue	11-MG5-35	Dental Clinic	None Detected - Laminate countertop	300 Sq. Ft.
11	Laminate Counter Tops with Glue	11-MG5-36	Dental Clinic	None Detected - Laminate countertop	300 Sq. Ft.
11	Laminate Counter Tops with Glue	11-MG5-37	Dental Clinic	None Detected - Laminate countertop	300 Sq. Ft.
12	Black Insulation of Water Pipes	12-PI5-38	Dental Clinic	None Detected - Tape	500 Linear Ft.
12	Black Insulation of Water Pipes	12-PI5-38	Dental Clinic	None Detected - Insulation	500 Linear Ft.
12	Black Insulation of Water Pipes	12-PI5-39	Dental Clinic	None Detected - Tape	500 Linear Ft.
12	Black Insulation of Water Pipes	12-PI5-39	Dental Clinic	None Detected - Insulation	500 Linear Ft.
12	Black Insulation of Water Pipes	12-PI5-40	Dental Clinic	None Detected - Tape	500 Linear Ft.
12	Black Insulation of Water Pipes	12-PI5-40	Dental Clinic	None Detected - Insulation	500 Linear Ft.
13	Fire Stop Caulk	13-CA7-41	Dental Clinic	None Detected - Fire stop caulk	100 Linear Ft.
13	Fire Stop Caulk	13-CA7-42	Dental Clinic	None Detected - Fire stop caulk	100 Linear Ft.
13	Fire Stop Caulk	13-CA7-43	Dental Clinic	None Detected - Fire stop caulk	100 Linear Ft.
14	2' X 2' Ceiling Tile	14-CT3-44	Pharmacy (Lab)	None Detected - 2'x2' texture CT	700 Sq. Ft.
14	2' X 2' Ceiling Tile	14-CT3-45	Pharmacy (Lab)	None Detected - 2'x2' texture CT	700 Sq. Ft.

HA No.	Material Description	Sample Number	Material Location	Lab Results	Estimated Quantity
14	2' X 2' Ceiling Tile	14-CT3-46	Pharmacy (Lab)	None Detected - 2'x2' texture CT	700 Sq. Ft.
15	2' X 2' Ceiling Tile	15-CT3-47	Pharmacy	None Detected - 2'x2' worm/pin CT	3,500 Sq. Ft.
15	2' X 2' Ceiling Tile	15-CT3-48	Pharmacy (Hall)	None Detected - 2'x2' worm/pin CT	3,500 Sq. Ft.
15	2' X 2' Ceiling Tile	15-CT3-49	Pharmacy (Rm P0100)	None Detected - 2'x2' worm/pin CT	3,500 Sq. Ft.
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-50	Pharmacy (P0100)	None Detected - Texture	10,000 Sq. Ft.
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-50	Pharmacy (P0100)	None Detected - Joint Compound	10,000 Sq. Ft.
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-50	Pharmacy (P0100)	None Detected - Sheetrock	10,000 Sq. Ft.
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-51	Pharmacy (Hall)	None Detected - Texture	10,000 Sq. Ft.
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-51	Pharmacy (Hall)	None Detected - Joint Compound	10,000 Sq. Ft.
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-51	Pharmacy (Hall)	None Detected - Sheetrock	10,000 Sq. Ft.
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-52	Pharmacy	None Detected - Texture	10,000 Sq. Ft.
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-52	Pharmacy	None Detected - Sheetrock	10,000 Sq. Ft.
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-53	Pharmacy	None Detected - Texture	10,000 Sq. Ft.
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-53	Pharmacy	None Detected - Joint Compound	10,000 Sq. Ft.
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-53	Pharmacy	None Detected - Sheetrock	10,000 Sq. Ft.
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-54	Pharmacy	None Detected - Texture	10,000 Sq. Ft.
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-54	Pharmacy	None Detected - Joint Compound	10,000 Sq. Ft.
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-54	Pharmacy	None Detected - Sheetrock	10,000 Sq. Ft.
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-55	Pharmacy	None Detected - Texture	10,000 Sq. Ft.
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-55	Pharmacy	None Detected - Joint Compound	10,000 Sq. Ft.

HA No.	Material Description	Sample Number	Material Location	Lab Results	Estimated Quantity
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-55	Pharmacy	None Detected - Sheetrock	10,000 Sq. Ft.
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-56	Pharmacy (Lab)	None Detected - Texture	10,000 Sq. Ft.
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-56	Pharmacy (Lab)	None Detected - Joint Compound	10,000 Sq. Ft.
16	Gypsum Wallboard with Joint Compound and Tape	16-WB1-56	Pharmacy (Lab)	None Detected - Sheetrock	10,000 Sq. Ft.
17	Clear Mastic on Fiber Reinforced Plastic Wainscot	17-MG5-57	Pharmacy (Hall)	None Detected - Mastic	800 Sq. Ft.
17	Clear Mastic on Fiber Reinforced Plastic Wainscot	17-MG5-58	Pharmacy (Hall)	None Detected - Mastic	800 Sq. Ft.
17	Clear Mastic on Fiber Reinforced Plastic Wainscot	17-MG5-59	Pharmacy (Hall)	None Detected - Mastic	800 Sq. Ft.
18	Mastic Behind Cove Base	18-MG3-60	Pharmacy	None Detected - Adhesive	2,000 Sq. Ft.
18	Mastic Behind Cove Base	18-MG3-61	Pharmacy	None Detected - Adhesive	2,000 Sq. Ft.
18	Mastic Behind Cove Base	18-MG3-62	Pharmacy	None Detected – Adhesive	2,000 Sq. Ft.
19	12"x12" Tan Floor Tile with Yellow Glue	19-FT5-63	Pharmacy	None Detected - Floor Tile	2,500 Sq. Ft.
19	12"x12" Tan Floor Tile with Yellow Glue	19-FT5-63	Pharmacy	None Detected - Mastic	2,500 Sq. Ft.
19	12"x12" Tan Floor Tile with Yellow Glue	19-FT5-64	Pharmacy	None Detected - Floor Tile	2,500 Sq. Ft.
19	12"x12" Tan Floor Tile with Yellow Glue	19-FT5-64	Pharmacy	None Detected - Mastic	2,500 Sq. Ft.
19	12"x12" Tan Floor Tile with Yellow Glue	19-FT5-65	Pharmacy	None Detected - Floor Tile	2,500 Sq. Ft.
19	12"x12" Tan Floor Tile with Yellow Glue	19-FT5-65	Pharmacy	None Detected - Mastic	2,500 Sq. Ft.
19	12"x12" Tan Floor Tile with Yellow Glue	19-FT5-65	Pharmacy	None Detected - Leveler	2,500 Sq. Ft.
20	12"x12" Off-White Floor Tile with Yellow Glue	20-FT5-66	Pharmacy	None Detected - Floor Tile	3,000 Sq. Ft.
20	12"x12" Off-White Floor Tile with Yellow Glue	20-FT5-66	Pharmacy	None Detected - Mastic	3,000 Sq. Ft.
20	12"x12" Off-White Floor Tile with Yellow Glue	20-FT5-67	Pharmacy	None Detected - Floor Tile	3,000 Sq. Ft.

HA No.	Material Description	Sample Number	Material Location	Lab Results	Estimated Quantity
20	12"x12" Off-White Floor Tile with Yellow Glue	20-FT5-67	Pharmacy	None Detected - Mastic	3,000 Sq. Ft.
20	12"x12" Off-White Floor Tile with Yellow Glue	20-FT5-68	Pharmacy	None Detected - Floor Tile	3,000 Sq. Ft.
20	12"x12" Off-White Floor Tile with Yellow Glue	20-FT5-68	Pharmacy	None Detected - Mastic	3,000 Sq. Ft.
21	12"x12" Blue Floor Tile with Yellow Glue	21-FT5-69	Pharmacy	None Detected - Floor Tile	100 Sq. Ft.
21	12"x12" Blue Floor Tile with Yellow Glue	21-FT5-69	Pharmacy	None Detected - Mastic	100 Sq. Ft.
21	12"x12" Blue Floor Tile with Yellow Glue	21-FT5-70	Pharmacy	None Detected - Floor Tile	100 Sq. Ft.
21	12"x12" Blue Floor Tile with Yellow Glue	21-FT5-70	Pharmacy	None Detected - Mastic	100 Sq. Ft.
21	12"x12" Blue Floor Tile with Yellow Glue	21-FT5-71	Pharmacy	None Detected - Floor Tile	100 Sq. Ft.
21	12"x12" Blue Floor Tile with Yellow Glue	21-FT5-71	Pharmacy	None Detected - Mastic	100 Sq. Ft.
22	12"x12" Light Brown Floor Tile with Yellow Glue	22-FT5-72	Pharmacy	None Detected - Floor Tile	80 Sq. Ft.
22	12"x12" Light Brown Floor Tile with Yellow Glue	22-FT5-72	Pharmacy	None Detected - Mastic	80 Sq. Ft.
22	12"x12" Light Brown Floor Tile with Yellow Glue	22-FT5-73	Pharmacy	None Detected – Floor Tile	80 Sq. Ft.
22	12"x12" Light Brown Floor Tile with Yellow Glue	22-FT5-74	Pharmacy	None Detected - Floor Tile	80 Sq. Ft.
22	12"x12" Light Brown Floor Tile with Yellow Glue	22-FT5-74	Pharmacy	None Detected - Mastic	80 Sq. Ft.
23	12"x12" Dark Brown Floor Tile with Yellow Glue	23-FT5-75	Pharmacy	None Detected – Floor Tile	80 Sq. Ft.
23	12"x12" Dark Brown Floor Tile with Yellow Glue	23-FT5-76	Pharmacy	None Detected – Floor Tile	80 Sq. Ft.
23	12"x12" Dark Brown Floor Tile with Yellow Glue	23-FT5-77	Pharmacy	None Detected - Floor Tile	80 Sq. Ft.
23	12"x12" Dark Brown Floor Tile with Yellow Glue	23-FT5-77	Pharmacy	None Detected - Mastic	80 Sq. Ft.
24	12"x12" White Streak Floor Tile with Yellow Glue	24-FT5-78	Pharmacy	None Detected - Floor Tile	300 Sq. Ft.
24	12"x12" White Streak Floor Tile with Yellow Glue	24-FT5-78	Pharmacy	None Detected - Mastic	300 Sq. Ft.
24	12"x12" White Streak Floor Tile with Yellow Glue	24-FT5-79	Pharmacy	None Detected – Floor Tile	300 Sq. Ft.

HA No.	Material Description	Sample Number	Material Location	Lab Results	Estimated Quantity
24	12"x12" White Streak Floor Tile with Yellow Glue	24-FT5-80	Pharmacy	None Detected – Floor Tile	300 Sq. Ft.
25	Carpet Glue	25-MG7-81	Pharmacy	None Detected - Yellow carpet glue	2,000 Sq. Ft.
25	Carpet Glue	25-MG7-82	Pharmacy	None Detected - Yellow carpet glue	2,000 Sq. Ft.
25	Carpet Glue	25-MG7-83	Pharmacy	None Detected - Yellow carpet glue	2,000 Sq. Ft.
26	Sheet Vinyl Flooring/Paper Backing	26-FC1-84	Pharmacy	None Detected - Floor Tile	600 Sq. Ft.
26	Sheet Vinyl Flooring/Paper Backing	26-FC1-84	Pharmacy	None Detected - Mastic	600 Sq. Ft.
26	Sheet Vinyl Flooring/Paper Backing	26-FC1-85	Pharmacy	None Detected - Floor Tile	600 Sq. Ft.
26	Sheet Vinyl Flooring/Paper Backing	26-FC1-85	Pharmacy	None Detected - Mastic	600 Sq. Ft.
26	Sheet Vinyl Flooring/Paper Backing	26-FC1-86	Pharmacy	None Detected - Floor Tile	600 Sq. Ft.
27	Sheet Vinyl Flooring/Paper Backing	27-FC1-86	Pharmacy	None Detected - Mastic	400 Sq. Ft.
27	Sheet Vinyl Flooring/Paper Backing	27-FC1-87	Pharmacy	None Detected - Flooring	400 Sq. Ft.
27	Sheet Vinyl Flooring/Paper Backing	27-FC1-87	Pharmacy	None Detected - Mastic	400 Sq. Ft.
27	Sheet Vinyl Flooring/Paper Backing	27-FC1-88	Pharmacy	None Detected - Flooring	400 Sq. Ft.
27	Sheet Vinyl Flooring/Paper Backing	27-FC1-88	Pharmacy	None Detected - Mastic	400 Sq. Ft.
27	Sheet Vinyl Flooring/Paper Backing	27-FC1-89	Pharmacy	None Detected - Flooring	400 Sq. Ft.
27	Sheet Vinyl Flooring/Paper Backing	27-FC1-89	Pharmacy	None Detected - Mastic	400 Sq. Ft.
28	Sheet Vinyl/Paper Backing	28-SG1-90	Pharmacy	None Detected - Formica	200 Sq. Ft.
28	Sheet Vinyl/Paper Backing	28-SG1-90	Pharmacy	None Detected - Adhesive	200 Sq. Ft.
28	Sheet Vinyl/Paper Backing	28-SG1-91	Pharmacy	None Detected - Formica	200 Sq. Ft.
28	Sheet Vinyl/Paper Backing	28-SG1-91	Pharmacy	None Detected - Adhesive	200 Sq. Ft.
28	Sheet Vinyl/Paper Backing	28-SG1-92	Pharmacy	None Detected - Formica	200 Sq. Ft.
28	Sheet Vinyl/Paper Backing	28-SG1-92	Pharmacy	None Detected - Adhesive	200 Sq. Ft.
29	**Black Mirror Mastic Dots**	**29-MG5-93**	**Pharmacy**	**10% Chrysotile - Black Mirror Mastic 15.4% - Point Count**	**8 Mirrors**
29	**Black Mirror Mastic Dots**	**29-MG5-94**	**Pharmacy**	**10% Chrysotile - Black Mirror Mastic**	**8 Mirrors**
29	**Black Mirror Mastic Dots**	**29-MG5-95**	**Pharmacy**	**10% Chrysotile - Black Mirror Mastic**	**8 Mirrors**

HA No.	Material Description	Sample Number	Material Location	Lab Results	Estimated Quantity
30	Duct Insulation	30-MI4-96	Pharmacy	None Detected - Wrap	600 Sq. Ft.
30	Duct Insulation	30-MI4-96	Pharmacy	None Detected - Insulation	600 Sq. Ft.
30	Duct Insulation	30-MI4-97	Pharmacy	None Detected - Wrap	600 Sq. Ft.
30	Duct Insulation	30-MI4-97	Pharmacy	None Detected - Insulation	600 Sq. Ft.
30	Duct Insulation	30-MI4-98	Pharmacy	None Detected - Wrap	600 Sq. Ft.
30	Duct Insulation	30-MI4-98	Pharmacy	None Detected - Insulation	600 Sq. Ft.
31	Fire Stop Caulk	31-CA7-99	Pharmacy	None Detected - Fire stop caulk	50 Linear Ft.
31	Fire Stop Caulk	31-CA7-100	Pharmacy	None Detected - Fire stop caulk	50 Linear Ft.
31	Fire Stop Caulk	31-CA7-101	Pharmacy	None Detected - Fire stop caulk	50 Linear Ft.
32	Fiberglass Pipe Insulation	32-PI4-102	Pharmacy	None Detected - Pipe insulation wrap	1,000 Linear Ft.
32	Fiberglass Pipe Insulation	32-PI4-103	Pharmacy	None Detected - Pipe insulation wrap	1,000 Linear Ft.
32	Fiberglass Pipe Insulation	32-PI4-104	Pharmacy	None Detected - Pipe insulation wrap	1,000 Linear Ft.
33	Gypsum Wallboard with Joint Compound and Tape	33-WB1-105	Pharmacy	None Detected - Texture	700 Sq. Ft.
33	Gypsum Wallboard with Joint Compound and Tape	33-WB1-105	Pharmacy	None Detected - Joint Compound	700 Sq. Ft.
33	Gypsum Wallboard with Joint Compound and Tape	33-WB1-105	Pharmacy	None Detected - Sheetrock	700 Sq. Ft.
33	Gypsum Wallboard with Joint Compound and Tape	33-WB1-106	Pharmacy	None Detected - Texture	700 Sq. Ft.
33	Gypsum Wallboard with Joint Compound and Tape	33-WB1-106	Pharmacy	None Detected - Joint Compound	700 Sq. Ft.
33	Gypsum Wallboard with Joint Compound and Tape	33-WB1-106	Pharmacy	None Detected - Sheetrock	700 Sq. Ft.
33	Gypsum Wallboard with Joint Compound and Tape	33-WB1-107	Pharmacy	None Detected - Texture	700 Sq. Ft.
33	Gypsum Wallboard with Joint Compound and Tape	33-WB1-107	Pharmacy	None Detected - Joint Compound	700 Sq. Ft.
33	Gypsum Wallboard with Joint Compound and Tape	33-WB1-107	Pharmacy	None Detected - Sheetrock	700 Sq. Ft.

HA No.	Material Description	Sample Number	Material Location	Lab Results	Estimated Quantity
34	Exterior HVAC Pipe Insulation	34-PI5-108	Pharmacy	None Detected - Exterior pipe insulation on HVAC	200 Linear Ft.
34	Exterior HVAC Pipe Insulation	34-PI5-109	Pharmacy	None Detected - Exterior pipe insulation on HVAC	200 Linear Ft.
34	Exterior HVAC Pipe Insulation	34-PI5-110	Pharmacy	None Detected - Exterior pipe insulation on HVAC	200 Linear Ft.
35	Roofing Flashing/Penetration Tar	35-RF4-111	Pharmacy	None Detected - Vent flashing on roof	50 Sq. Ft.
35	Roofing Flashing/Penetration Tar	35-RF4-112	Pharmacy	None Detected - Vent flashing on roof	50 Sq. Ft.
35	Roofing Flashing/Penetration Tar	35-RF4-113	Pharmacy	None Detected - Vent flashing on roof	50 Sq. Ft.
36	Built-Up Roofing	36-RF8-114	Pharmacy	None Detected - Pitch tar walkway roof	400 Sq. Ft.
36	Built-Up Roofing	36-RF8-115	Pharmacy	None Detected - Pitch tar walkway roof	400 Sq. Ft.
36	Built-Up Roofing	36-RF8-116	Pharmacy	None Detected - Pitch tar walkway roof	400 Sq. Ft.
01	Rubber Floor Mastic	01-MG5-01	Kitchen	None Detected – Mastic	1000 Sq. Ft.
01	Rubber Floor Mastic	01-MG5-02	Kitchen	None Detected – Mastic	1000 Sq. Ft.
01	Rubber Floor Mastic	01-MG5-03	Kitchen	None Detected – Mastic	1000 Sq. Ft.
02	FRP Paneling	02-MG5-04	Kitchen	None Detected – Paneling	5000 Sq. Ft.
02	FRP Paneling	02-MG5-04	Kitchen	None Detected – Mastic	5000 Sq. Ft.
02	FRP Paneling	02-MG5-05	Kitchen	None Detected – Paneling	5000 Sq. Ft.
02	FRP Paneling	02-MG5-05	Kitchen	None Detected – Mastic	5000 Sq. Ft.
02	FRP Paneling	02-MG5-06	Kitchen	None Detected – Paneling	5000 Sq. Ft.
02	FRP Paneling	02-MG5-06	Kitchen	None Detected – Mastic	5000 Sq. Ft.
03	2'x4' Worm/Pinhole Ceiling Tile	03-CT4-07	Kitchen	None Detected – 2'x4' Ceiling Tile	1000 Sq. Ft.
03	2'x4' Worm/Pinhole Ceiling Tile	03-CT4-08	Kitchen	None Detected – 2'x4' Ceiling Tile	1000 Sq. Ft.
03	2'x4' Worm/Pinhole Ceiling Tile	03-CT4-09	Kitchen	None Detected – 2'x4' Ceiling Tile	1000 Sq. Ft.
04	Sink Undercoating	04-SC6-10	Kitchen	None Detected - Sink	1 unit
04	Sink Undercoating	04-SC6-11	Kitchen	None Detected - Sink	1 unit
04	Sink Undercoating	04-SC6-12	Kitchen	None Detected - Sink	1 unit
05	12"x12" Grey Floor Tile with Yellow Glue	05-FT5-13	Kitchen	None Detected – Floor Tile	200 Sq. Ft.

HA No.	Material Description	Sample Number	Material Location	Lab Results	Estimated Quantity
05	12"x12" Grey Floor Tile with Yellow Glue	05-FT5-14	Kitchen	None Detected – Floor Tile	200 Sq. Ft.
05	12"x12" Grey Floor Tile with Yellow Glue	05-FT5-14	Kitchen	None Detected – Mastic	200 Sq. Ft.
05	12"x12" Grey Floor Tile with Yellow Glue	05-FT5-15	Kitchen	None Detected – Floor Tile	200 Sq. Ft.
05	12"x12" Grey Floor Tile with Yellow Glue	05-FT5-15	Kitchen	None Detected – Mastic	200 Sq. Ft.
06	Laminate Countertops with Glue	06-SG1-16	Kitchen	None Detected – Countertops	10 Sq. Ft.
06	Laminate Countertops with Glue	06-SG1-17	Kitchen	None Detected – Countertops	10 Sq. Ft.
06	Laminate Countertops with Glue	06-SCG1-18	Kitchen	None Detected – Countertops	10 Sq. Ft.

APPENDIX B

XRF INSTRUMENT DATA

Terracon

Lead Based Paint Survey Results

Terracon Project No. EH137101
Task Order 2016-01
LSU HSC PO No. 00374423B
Louisiana Interim Hospital
2021 Perdido Street
New Orleans, Louisiana

Reading	Time	Type	Duration	Units	Sequence	Component	Substrate	Side	Condition	Color	Room	Results	Depth Index	Action Level	PbC
1	11/30/2015 14:42	SHUTTER_CAL	425.04	cps	Final	Detector Calibration									0.79
2	11/30/2015 14:43	PAINT	7.47	mg / cm ^2	Final	Calibration						Positive	1.07	1	1.1
3	11/30/2015 14:45	PAINT	8.34	mg / cm ^2	Final	Calibration						Positive	1.14	1	1.1
4	11/30/2015 14:45	PAINT	3.36	mg / cm ^2	Final	Calibration						Positive	1.14	1	1.2
5	11/30/2015 14:46	PAINT	3.14	mg / cm ^2	Final	Calibration						Positive	1.21	1	1.2
6	11/30/2015 14:47	PAINT	5.13	mg / cm ^2	Final	Calibration						Positive	1.16	1	1.2
7	11/30/2015 14:48	PAINT	3.42	mg / cm ^2	Final	Calibration						Positive	1.15	1	1.2
8	11/30/2015 14:49	PAINT	7.9	mg / cm ^2	Final	Calibration						Positive	1.09	1	1.1
9	11/30/2015 14:54	PAINT	1.14	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	West Corner Hallway	Negative	1	1	< LOD
10	11/30/2015 14:54	PAINT	1.43	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	West Corner Hallway	Negative	1	1	< LOD
11	11/30/2015 14:55	PAINT	1.15	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	West Corner Hallway	Negative	1	1	< LOD
12	11/30/2015 14:56	PAINT	1.57	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	West Corner Hallway	Null	5.63	1	< LOD
13	11/30/2015 14:56	PAINT	1.29	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	West Corner Hallway	Negative	1	1	< LOD
14	11/30/2015 14:56	PAINT	1	mg / cm ^2	Final	Door Frame	Steel	A	Good	Cream	Exit Door to Exterior	Negative	1	1	< LOD
15	11/30/2015 14:57	PAINT	1.43	mg / cm ^2	Final	Door	Steel	A	Good	Cream	Exit Door to Exterior	Negative	3.94	1	< LOD
16	11/30/2015 14:57	PAINT	1.21	mg / cm ^2	Final	Door	Steel	C	Good	Black	Exterior Door	Null	10	1	< LOD
17	11/30/2015 14:58	PAINT	1.07	mg / cm ^2	Final	Door	Steel	C	Good	Black	Exterior Door	Negative	1	1	< LOD
18	11/30/2015 14:58	PAINT	1	mg / cm ^2	Final	Door Frame	Steel	A	Good	Black	Exterior Door	Null	1	1	< LOD
19	11/30/2015 14:58	PAINT	1.07	mg / cm ^2	Final	Door Frame	Steel	A	Good	Black	Exterior Door	Negative	1	1	< LOD
20	11/30/2015 14:59	PAINT	1.5	mg / cm ^2	Final	Wall	Gypsum	A	Good	Red	Breakroom	Negative	1	1	< LOD
21	11/30/2015 15:00	PAINT	2.22	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Breakroom	Negative	1	1	< LOD
22	11/30/2015 15:00	PAINT	1.28	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Breakroom	Negative	1	1	< LOD
23	11/30/2015 15:00	PAINT	1.65	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Breakroom	Negative	1	1	< LOD
24	11/30/2015 15:01	PAINT	1	mg / cm ^2	Final	Door Frame	Steel	C	Good	Cream	Breakroom	Negative	1	1	< LOD
25	11/30/2015 15:03	PAINT	2.22	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room 1004	Negative	2.8	1	< LOD
26	11/30/2015 15:03	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	B	Good	Green	Room 1004	Negative	1	1	< LOD
27	11/30/2015 15:04	PAINT	1.79	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Room 1004	Negative	1	1	< LOD
28	11/30/2015 15:04	PAINT	1.37	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room 1004	Negative	1	1	< LOD
29	11/30/2015 15:05	PAINT	1	mg / cm ^2	Final	Door Frame	Steel	A	Good	Cream	Room 1004 Entrance	Negative	1	1	< LOD
30	11/30/2015 15:05	PAINT	2.3	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room 1005	Negative	1	1	< LOD
31	11/30/2015 15:06	PAINT	1.15	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Room 1005	Negative	1	1	< LOD
32	11/30/2015 15:06	PAINT	1.72	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Room 1005	Negative	1	1	< LOD
33	11/30/2015 15:07	PAINT	1.15	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room 1005	Null	10	1	< LOD
34	11/30/2015 15:07	PAINT	1.08	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room 1005	Negative	1	1	< LOD
35	11/30/2015 15:07	PAINT	0.22	mg / cm ^2	Final	Door Frame	Steel	A	Good	Cream	Room 1005 Entrance	Null	1	1	< LOD
36	11/30/2015 15:09	PAINT	0.5	mg / cm ^2	Final	Door Frame	Steel	A	Good	Cream	Room 1005 Entrance	Null	1	1	< LOD
37	11/30/2015 15:09	PAINT	0.21	mg / cm ^2	Final	Door Frame	Steel	A	Good	Cream	Room 1005 Entrance	Null	10	1	< LOD
38	11/30/2015 15:09	PAINT	1	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room 1009	Negative	1	1	< LOD
39	11/30/2015 15:10	PAINT	2.44	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Room 1009	Negative	1.68	1	< LOD
40	11/30/2015 15:10	PAINT	1.22	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Room 1009	Negative	3.72	1	< LOD
41	11/30/2015 15:11	PAINT	1.36	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room 1009	Negative	1	1	< LOD
42	11/30/2015 15:11	PAINT	1.72	mg / cm ^2	Final	Door Frame	Steel	C	Good	Cream	Room 1009 Entrance	Negative	1	1	< LOD
43	11/30/2015 15:11	PAINT	1	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room 1010	Negative	1	1	< LOD
44	11/30/2015 15:12	PAINT	0.86	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room 1010	Null	1	1	< LOD
45	11/30/2015 15:12	PAINT	2.44	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room 1010	Null	4.79	1	< LOD
46	11/30/2015 15:13	PAINT	1.15	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Room 1010	Negative	1	1	< LOD
47	11/30/2015 15:13	PAINT	2.01	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Room 1010	Negative	1.85	1	< LOD
48	11/30/2015 15:14	PAINT	1.08	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room 1010	Negative	1	1	< LOD
49	11/30/2015 15:14	PAINT	0.43	mg / cm ^2	Final	Door Frame	Steel	C	Good	Cream	Room 1010 Entrance	Null	1	1	< LOD

Reading	Time	Type	Duration	Units	Sequence	Component	Substrate	Side	Condition	Color	Room	Results	Depth Index	Action Level	PbC
50	11/30/2015 15:14	PAINT	1.44	mg / cm ^2	Final	Door Frame	Steel	C	Good	Cream	Room 1010 Entrance	Negative	1	1	< LOD
51	11/30/2015 15:15	PAINT	1	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room 1033	Negative	1	1	< LOD
52	11/30/2015 15:16	PAINT	2.66	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Room 1033	Negative	1	1	< LOD
53	11/30/2015 15:16	PAINT	1.87	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Room 1033	Negative	1	1	< LOD
54	11/30/2015 15:17	PAINT	1.58	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room 1033	Negative	1	1	< LOD
55	11/30/2015 15:17	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	A	Good	Green	Room 1011	Negative	1	1	< LOD
56	11/30/2015 15:18	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Room 1011	Negative	1	1	< LOD
57	11/30/2015 15:18	PAINT	1.79	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room 1011	Negative	1	1	< LOD
58	11/30/2015 15:19	PAINT	2.01	mg / cm ^2	Final	Door Frame	Steel	B	Good	Cream	Room 1011 Entrance	Negative	1	1	< LOD
59	11/30/2015 15:20	PAINT	1.01	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room 1034	Negative	1	1	< LOD
60	11/30/2015 15:20	PAINT	2	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Room 1034	Negative	1	1	< LOD
61	11/30/2015 15:21	PAINT	1.57	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Room 1034	Negative	1	1	< LOD
62	11/30/2015 15:21	PAINT	3.94	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room 1034	Negative	1	1	< LOD
63	11/30/2015 15:22	PAINT	1.22	mg / cm ^2	Final	Wall	Gypsum	N/A	Good	Cream	Room 1034 Ceiling Header	Negative	1	1	< LOD
64	11/30/2015 15:23	PAINT	3.07	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room 1034	Negative	2.92	1	< LOD
65	11/30/2015 15:24	PAINT	1.36	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Room 1034	Negative	1.03	1	< LOD
66	11/30/2015 15:24	PAINT	1.44	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room 1012	Negative	1	1	< LOD
67	11/30/2015 15:25	PAINT	1.79	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Room 1012	Negative	1	1	< LOD
68	11/30/2015 15:25	PAINT	1.08	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Room 1012	Negative	1	1	< LOD
69	11/30/2015 15:26	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room 1012	Negative	1	1	< LOD
70	11/30/2015 15:26	PAINT	1	mg / cm ^2	Final	Door Frame	Steel	A	Good	Cream	Room 1012 Entrance	Negative	1	1	< LOD
71	11/30/2015 15:27	PAINT	1.15	mg / cm ^2	Final	Door Frame	Steel	A	Good	Cream	Room 1014 Entrance	Negative	1	1	< LOD
72	11/30/2015 15:27	PAINT	1.36	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room 1014	Negative	1	1	< LOD
73	11/30/2015 15:27	PAINT	2.08	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Room 1014	Negative	4.57	1	< LOD
74	11/30/2015 15:28	PAINT	1.72	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Room 1014	Negative	1	1	< LOD
75	11/30/2015 15:28	PAINT	1.36	mg / cm ^2	Final	Wall	Gypsum	D	Good	Brown	Room 1014	Null	1	1	< LOD
76	11/30/2015 15:28	PAINT	1.08	mg / cm ^2	Final	Wall	Gypsum	D	Good	Brown	Room 1014	Negative	1	1	< LOD
77	11/30/2015 15:29	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room 1015	Negative	1	1	< LOD
78	11/30/2015 15:29	PAINT	2.08	mg / cm ^2	Final	Wall	Gypsum	B	Good	Brown	Room 1015	Negative	1	1	< LOD
79	11/30/2015 15:30	PAINT	1.22	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Room 1015	Null	1	1	< LOD
80	11/30/2015 15:30	PAINT	1	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Room 1015	Negative	1	1	< LOD
81	11/30/2015 15:31	PAINT	2.87	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room 1015	Null	1	1	< LOD
82	11/30/2015 15:32	PAINT	0.57	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room 1015	Null	10	1	< LOD
83	11/30/2015 15:32	PAINT	0.64	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room 1015	Negative	1	1	< LOD
84	11/30/2015 15:32	PAINT	0.43	mg / cm ^2	Final	Wall	Gypsum	B	Good	Blue	North Hallway	Null	1	1	< LOD
85	11/30/2015 15:33	PAINT	0.65	mg / cm ^2	Final	Wall	Gypsum	B	Good	Blue	North Hallway	Null	1	1	< LOD
86	11/30/2015 15:33	PAINT	1.44	mg / cm ^2	Final	Wall	Gypsum	B	Good	Blue	North Hallway	Null	1	1	< LOD
87	11/30/2015 15:34	PAINT	2.51	mg / cm ^2	Final	Wall	Gypsum	B	Good	Blue	North Hallway	Negative	1	1	< LOD
88	11/30/2015 15:34	PAINT	1.22	mg / cm ^2	Final	Wall	Gypsum	C	Good	Blue	North Hallway	Negative	3.57	1	< LOD
89	11/30/2015 15:34	PAINT	1.14	mg / cm ^2	Final	Wall	Gypsum	D	Good	Blue	North Hallway	Negative	1	1	< LOD
90	11/30/2015 15:35	PAINT	2.44	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room 1020	Negative	4.21	1	< LOD
91	11/30/2015 15:36	PAINT	1.57	mg / cm ^2	Final	Wall	Gypsum	B	Good	Brown	Room 1020	Null	1	1	< LOD
92	11/30/2015 15:37	PAINT	1.43	mg / cm ^2	Final	Wall	Gypsum	B	Good	Brown	Room 1020	Negative	1	1	< LOD
93	11/30/2015 15:38	PAINT	1.15	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Room 1020	Negative	1	1	< LOD
94	11/30/2015 15:38	PAINT	1.49	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room 1020	Negative	2.02	1	< LOD
95	11/30/2015 15:39	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room 1038	Negative	1	1	< LOD
96	11/30/2015 15:39	PAINT	2.29	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Room 1038	Negative	1	1	< LOD
97	11/30/2015 15:40	PAINT	1.22	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Room 1038	Negative	1	1	< LOD
98	11/30/2015 15:40	PAINT	1.29	mg / cm ^2	Final	Wall	Gypsum	D	Good	Brown	Room 1038	Negative	1	1	< LOD

Reading	Time	Type	Duration	Units	Sequence	Component	Substrate	Side	Condition	Color	Room	Results	Depth Index	Action Level	PbC
99	11/30/2015 15:41	PAINT	1.15	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Dirty Instruments Room	Negative	1	1	< LOD
100	11/30/2015 15:41	PAINT	1.28	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Dirty Instruments Room	Negative	2.8	1	< LOD
101	11/30/2015 15:41	PAINT	1.29	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Dirty Instruments Room	Negative	1	1	< LOD
102	11/30/2015 15:42	PAINT	0.93	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Dirty Instruments Room	Null	1	1	< LOD
103	11/30/2015 15:42	PAINT	1.57	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Dirty Instruments Room	Negative	1	1	< LOD
104	11/30/2015 15:43	PAINT	1.29	mg / cm ^2	Final	Door Frame	Steel	D	Good	Cream	Dirty Instruments Room Entrance	Negative	1	1	< LOD
105	11/30/2015 15:43	PAINT	1.22	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room 1022	Negative	1	1	< LOD
106	11/30/2015 15:44	PAINT	1.15	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Room 1022	Negative	1	1	< LOD
107	11/30/2015 15:44	PAINT	1.29	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Room 1022	Negative	1	1	< LOD
108	11/30/2015 15:44	PAINT	1.14	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room 1022	Negative	1	1	< LOD
109	11/30/2015 15:45	PAINT	1.36	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room 1024	Negative	1	1	< LOD
110	11/30/2015 15:46	PAINT	1.86	mg / cm ^2	Final	Wall	Gypsum	B	Good	Brown	Room 1024	Negative	1	1	< LOD
111	11/30/2015 15:46	PAINT	1.79	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Room 1024	Negative	1	1	< LOD
112	11/30/2015 15:47	PAINT	1.29	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room 1024	Negative	1	1	< LOD
113	11/30/2015 15:47	PAINT	1.14	mg / cm ^2	Final	Wall	Gypsum	A	Good	Brown	East Hallway	Negative	1	1	< LOD
114	11/30/2015 15:48	PAINT	0.36	mg / cm ^2	Final	Wall	Gypsum	C	Good	Blue	East Hallway	Null	1.8	1	< LOD
115	11/30/2015 15:49	PAINT	1.51	mg / cm ^2	Final	Wall	Gypsum	C	Good	Blue	East Hallway	Negative	1	1	< LOD
116	11/30/2015 15:49	PAINT	1.29	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	East Hallway	Negative	1	1	< LOD
117	11/30/2015 15:50	PAINT	1.07	mg / cm ^2	Final	Door Frame	Steel	D	Good	Cream	East Hallway Entrance	Negative	1	1	< LOD
118	11/30/2015 15:50	PAINT	1.44	mg / cm ^2	Final	Wall	Gypsum	A	Good	Brown	Room 1040	Negative	1	1	< LOD
119	11/30/2015 15:51	PAINT	1.42	mg / cm ^2	Final	Wall	Gypsum	B	Good	Brown	Room 1040	Negative	1.27	1	< LOD
120	11/30/2015 15:51	PAINT	1.36	mg / cm ^2	Final	Wall	Gypsum	C	Good	Brown	Room 1040	Negative	1	1	< LOD
121	11/30/2015 15:52	PAINT	0.72	mg / cm ^2	Final	Wall	Gypsum	D	Good	Brown	Room 1040	Null	1	1	< LOD
122	11/30/2015 15:52	PAINT	0.5	mg / cm ^2	Final	Wall	Gypsum	D	Good	Brown	Room 1040	Null	1	1	< LOD
123	11/30/2015 15:52	PAINT	1.36	mg / cm ^2	Final	Wall	Gypsum	D	Good	Brown	Room 1040	Null	1	1	< LOD
124	11/30/2015 15:53	PAINT	1.57	mg / cm ^2	Final	Wall	Gypsum	D	Good	Brown	Room 1040	Negative	1.84	1	< LOD
125	11/30/2015 15:53	PAINT	1.44	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room 1032	Negative	1	1	< LOD
126	11/30/2015 15:54	PAINT	1.43	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Room 1032	Negative	1	1	< LOD
127	11/30/2015 15:54	PAINT	1.08	mg / cm ^2	Final	Wall	Gypsum	C	Good	Brown	Room 1032	Negative	1	1	< LOD
128	11/30/2015 15:54	PAINT	1.08	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room 1032	Negative	1	1	< LOD
129	11/30/2015 15:56	PAINT	7.82	mg / cm ^2	Final	Calibration						Positive	1.08	1	1.1
130	11/30/2015 15:57	PAINT	3.13	mg / cm ^2	Final	Calibration						Positive	1.16	1	1.2
131	11/30/2015 15:58	PAINT	7.75	mg / cm ^2	Final	Calibration						Null	1.12	1	1.1
132	11/30/2015 15:59	PAINT	0.21	mg / cm ^2	Final	Calibration						Null	1.16	1	< LOD
133	11/30/2015 15:59	PAINT	3.2	mg / cm ^2	Final	Calibration						Positive	1.14	1	1.2
134	11/30/2015 16:01	PAINT	8.47	mg / cm ^2	Final	Calibration						Positive	1.17	1	1.1
135	11/30/2015 16:02	PAINT	6.12	mg / cm ^2	Final	Calibration						Negative	1.06	1	0.9
136	12/2/2015 9:57	SHUTTER_CAL	417.26	cps	Final	Detector Calibration									0.89
137	12/2/2015 10:01	PAINT	7.24	mg / cm ^2	Final	Calibration						Positive	1.08	1	1.1
138	12/2/2015 10:01	PAINT	1.64	mg / cm ^2	Final	Calibration						Negative	1.14	1	0.7
139	12/2/2015 10:03	PAINT	10.99	mg / cm ^2	Final	Calibration						Positive	1.08	1	1.1
140	12/2/2015 10:04	PAINT	3.13	mg / cm ^2	Final	Calibration						Positive	1.17	1	1.2
141	12/2/2015 10:05	PAINT	3.13	mg / cm ^2	Final	Calibration						Positive	1.18	1	1.2
142	12/2/2015 10:06	PAINT	7.66	mg / cm ^2	Final	Calibration						Positive	1.12	1	1.1
143	12/2/2015 10:20	SHUTTER_CAL	416.97	cps	Final	Calibration									0.86
144	12/2/2015 10:20	PAINT	1.79	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	South Hallway	Negative	1	1	< LOD
145	12/2/2015 10:21	PAINT	2.36	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	South Hallway	Negative	1	1	< LOD
146	12/2/2015 10:21	PAINT	1.64	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	South Hallway	Negative	1	1	< LOD
147	12/2/2015 10:22	PAINT	1.29	mg / cm ^2	Final	Wall	Gypsum	A	Good	Green	Room 1003	Negative	1	1	< LOD

Reading	Time	Type	Duration	Units	Sequence	Component	Substrate	Side	Condition	Color	Room	Results	Depth Index	Action Level	PbC
148	12/2/2015 10:22	PAINT	1.21	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Room 1003	Negative	1	1	< LOD
149	12/2/2015 10:23	PAINT	1.35	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Room 1003	Negative	1	1	< LOD
150	12/2/2015 10:23	PAINT	1.78	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room 1003	Negative	1	1	< LOD
151	12/2/2015 10:24	PAINT	1	mg / cm ^2	Final	Door Frame	Steel	B	Good	Cream	Room 1003 Entrance	Negative	1	1	< LOD
152	12/2/2015 10:24	PAINT	2.07	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Waiting Room	Negative	1	1	< LOD
153	12/2/2015 10:25	PAINT	2.5	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Waiting Room	Negative	1	1	< LOD
154	12/2/2015 10:25	PAINT	1.22	mg / cm ^2	Final	Wall	Gypsum	C	Good	Green	Waiting Room	Negative	1	1	< LOD
155	12/2/2015 10:26	PAINT	1.78	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Waiting Room	Null	1	1	< LOD
156	12/2/2015 10:26	PAINT	1.57	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Waiting Room	Negative	1	1	< LOD
157	12/2/2015 10:27	PAINT	1.15	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Ladies' Restroom	Negative	1	1	< LOD
158	12/2/2015 10:27	PAINT	1.28	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Ladies' Restroom	Negative	1	1	< LOD
159	12/2/2015 10:27	PAINT	1.29	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Ladies' Restroom	Negative	1	1	< LOD
160	12/2/2015 10:28	PAINT	1.43	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Ladies' Restroom	Negative	1	1	< LOD
161	12/2/2015 10:28	PAINT	1.07	mg / cm ^2	Final	Door Frame	Steel	B	Good	Cream	Ladies' Restroom Entrance	Negative	1	1	< LOD
162	12/2/2015 10:28	PAINT	1	mg / cm ^2	Final	Door Frame	Steel	B	Good	Cream	Men's Restroom Entrance	Null	1	1	< LOD
163	12/2/2015 10:29	PAINT	1	mg / cm ^2	Final	Door Frame	Steel	B	Good	Cream	Men's Restroom Entrance	Negative	1	1	< LOD
164	12/2/2015 10:29	PAINT	1.65	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Men's Restroom	Negative	1	1	< LOD
165	12/2/2015 10:29	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Men's Restroom	Negative	1	1	< LOD
166	12/2/2015 10:30	PAINT	1.71	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Men's Restroom	Negative	1	1	< LOD
167	12/2/2015 10:30	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Men's Restroom	Negative	1	1	< LOD
168	12/2/2015 10:31	PAINT	1	mg / cm ^2	Final	Walk-Way	Steel	A	Good	Black	Exterior Walk-Way to Dental Clinic	Negative	1	1	< LOD
169	12/2/2015 10:31	PAINT	0.14	mg / cm ^2	Final	Walk-Way	Steel	A	Good	Black	Exterior Walk-Way to Dental Clinic	Null	10	1	< LOD
170	12/2/2015 10:32	PAINT	1.07	mg / cm ^2	Final	Walk-Way	Steel	A	Good	Black	Exterior Walk-Way to Dental Clinic	Negative	1	1	< LOD
171	12/2/2015 10:32	PAINT	1.07	mg / cm ^2	Final	Walk-Way	Steel	B	Good	Black	Exterior Walk-Way to Dental Clinic	Negative	1	1	< LOD
172	12/2/2015 10:33	PAINT	1.07	mg / cm ^2	Final	Walk-Way	Steel	B	Good	Black	Exterior Walk-Way to Dental Clinic	Negative	1.1	1	< LOD
173	12/2/2015 10:33	PAINT	1.06	mg / cm ^2	Final	Walk-Way	Steel	C	Good	Black	Exterior Walk-Way to Dental Clinic	Negative	1	1	< LOD
174	12/2/2015 10:33	PAINT	1.07	mg / cm ^2	Final	Walk-Way	Steel	C	Good	Black	Exterior Walk-Way to Dental Clinic	Negative	1	1	< LOD
175	12/2/2015 10:34	PAINT	1.06	mg / cm ^2	Final	Walk-Way	Steel	D	Good	Black	Exterior Walk-Way to Dental Clinic	Negative	1	1	< LOD
176	12/2/2015 10:34	PAINT	1.07	mg / cm ^2	Final	Walk-Way	Steel	D	Good	Black	Exterior Walk-Way to Dental Clinic	Negative	1	1	< LOD
177	12/2/2015 10:35	PAINT	1.07	mg / cm ^2	Final	Stairs	Steel	D	Good	Black	Exterior Stairs to Dental Clinic	Negative	1	1	< LOD
178	12/2/2015 10:37	PAINT	1.07	mg / cm ^2	Final	I Beam	Steel	C	Good	Black	Exterior Walk-Way to Dental Clinic	Negative	1	1	< LOD
179	12/2/2015 10:37	PAINT	1.07	mg / cm ^2	Final	I Beam	Steel	A	Good	Black	Exterior Walk-Way to Dental Clinic	Negative	1	1	< LOD
180	12/2/2015 10:38	PAINT	1.07	mg / cm ^2	Final	Stairs	Steel	A	Good	Black	Exterior Stairs to Dental Clinic	Negative	1	1	< LOD
181	12/2/2015 10:41	PAINT	4.05	mg / cm ^2	Final	Calibration						Positive	1.16	1	1.2
182	12/2/2015 10:43	PAINT	7.95	mg / cm ^2	Final	Calibration						Positive	1.12	1	1.1
183	12/2/2015 10:46	PAINT	19.8	mg / cm ^2	Final	Calibration						Positive	1.09	1	1
184	12/2/2015 10:46	PAINT	3.26	mg / cm ^2	Final	Calibration						Positive	1.2	1	1.2
185	12/2/2015 10:50	PAINT	19.81	mg / cm ^2	Final	Calibration						Positive	1.08	1	1
186	12/3/2015 9:01	SHUTTER_CAL	405.06	cps	Final	Detector Calibration									0.96
187	12/3/2015 9:49	PAINT	8.17	mg / cm ^2	Final	Calibration						Null	1.09	1	1
188	12/3/2015 9:51	PAINT	5.88	mg / cm ^2	Final	Calibration						Negative	1.02	1	0.9
189	12/3/2015 9:52	PAINT	1.77	mg / cm ^2	Final	Calibration						Positive	1.32	1	1.4
190	12/3/2015 9:55	PAINT	19.86	mg / cm ^2	Final	Calibration						Positive	1.13	1	1
191	12/3/2015 9:56	PAINT	5.61	mg / cm ^2	Final	Calibration						Null	1.09	1	1
192	12/3/2015 9:56	PAINT	0.57	mg / cm ^2	Final	Calibration						Null	1.25	1	< LOD
193	12/3/2015 9:57	PAINT	2.56	mg / cm ^2	Final	Calibration						Positive	1.22	1	1.3
194	12/3/2015 10:00	PAINT	19.85	mg / cm ^2	Final	Calibration						Positive	1.1	1	1
195	12/3/2015 10:03	PAINT	3.07	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Walkway Corridor to Pharmacy	Negative	1	1	< LOD
196	12/3/2015 10:04	PAINT	1.92	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Walkway Corridor to Pharmacy	Negative	1.5	1	< LOD

Reading	Time	Type	Duration	Units	Sequence	Component	Substrate	Side	Condition	Color	Room	Results	Depth Index	Action Level	PbC
197	12/3/2015 10:05	PAINT	3.06	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Walkway Corridor to Pharmacy	Negative	1	1	< LOD
198	12/3/2015 10:06	PAINT	3.49	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Walkway Corridor to Pharmacy	Negative	1.4	1	< LOD
199	12/3/2015 10:07	PAINT	1.07	mg / cm ^2	Final	Security Post	Steel	N/A	Good	Yellow	Walkway Corridor to Pharmacy	Negative	1	1	< LOD
200	12/3/2015 10:07	PAINT	1.07	mg / cm ^2	Final	Security Post	Steel	N/A	Good	Yellow	Walkway Corridor to Pharmacy	Negative	1	1	< LOD
201	12/3/2015 10:08	PAINT	1.06	mg / cm ^2	Final	Door Frame	Steel	B	Good	Cream	Walkway Corridor to Pharmacy	Negative	1	1	< LOD
202	12/3/2015 10:09	PAINT	1.07	mg / cm ^2	Final	Door	Steel	B	Good	Cream	Walkway Corridor to Pharmacy	Negative	1	1	< LOD
203	12/3/2015 10:10	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Entrance Hallway to Pharmacy	Negative	1	1	< LOD
204	12/3/2015 10:11	PAINT	1.28	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Entrance Hallway to Pharmacy	Negative	1.73	1	< LOD
205	12/3/2015 10:12	PAINT	2.86	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room P025	Null	1	1	< LOD
206	12/3/2015 10:13	PAINT	1.71	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room P025	Negative	1.28	1	< LOD
207	12/3/2015 10:13	PAINT	1.79	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Room P025	Negative	1	1	< LOD
208	12/3/2015 10:15	PAINT	2.43	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Room P025	Negative	1	1	< LOD
209	12/3/2015 10:15	PAINT	1.64	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room P025	Negative	1	1	< LOD
210	12/3/2015 10:16	PAINT	1	mg / cm ^2	Final	Door Frame	Steel	B	Good	Cream	Room P025 Entrance	Negative	1	1	< LOD
211	12/3/2015 10:18	PAINT	1.57	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	North Hallway	Negative	1	1	< LOD
212	12/3/2015 10:19	PAINT	1.36	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	North Hallway	Negative	1	1	< LOD
213	12/3/2015 10:20	PAINT	2.64	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	North Hallway	Negative	1	1	< LOD
214	12/3/2015 10:20	PAINT	2.29	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	North Hallway	Negative	1	1	< LOD
215	12/3/2015 10:21	PAINT	1.06	mg / cm ^2	Final	Door	Steel	C	Good	Cream	Emergency Exit Door North Hall	Negative	1	1	< LOD
216	12/3/2015 10:21	PAINT	1	mg / cm ^2	Final	Door Frame	Steel	C	Good	Cream	Emergency Exit Door North Hall	Negative	1	1	< LOD
217	12/3/2015 10:36	PAINT	1.06	mg / cm ^2	Final	Door Frame	Steel	A	Good	Cream	Pharmacy Door Frame	Negative	1	1	< LOD
218	12/3/2015 10:37	PAINT	1.57	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	East- West Hallway	Negative	4.84	1	< LOD
219	12/3/2015 10:37	PAINT	1.43	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	East- West Hallway	Negative	1	1	< LOD
220	12/3/2015 10:39	PAINT	2.64	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	South Hallway	Negative	5.44	1	< LOD
221	12/3/2015 10:39	PAINT	1.5	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	South Hallway	Null	1	1	< LOD
222	12/3/2015 10:40	PAINT	3.06	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	South Hallway	Negative	2.64	1	< LOD
223	12/3/2015 10:41	PAINT	2.57	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	South Hallway	Negative	1	1	< LOD
224	12/3/2015 10:42	PAINT	2.21	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	South Hallway	Negative	1	1	< LOD
225	12/3/2015 10:43	PAINT	1.06	mg / cm ^2	Final	Door Frame	Steel	A	Good	Cream	South Hallway	Negative	1	1	< LOD
226	12/3/2015 10:44	PAINT	0.71	mg / cm ^2	Final	Door Frame	Steel	C	Good	Cream	South Hallway	Null	1	1	< LOD
227	12/3/2015 10:44	PAINT	1.07	mg / cm ^2	Final	Door Frame	Steel	C	Good	Cream	South Hallway	Negative	1	1	< LOD
228	12/3/2015 10:53	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Drug Storage	Negative	1	1	< LOD
229	12/3/2015 10:54	PAINT	3.07	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Drug Storage	Negative	1	1	< LOD
230	12/3/2015 10:54	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Drug Storage	Negative	1	1	< LOD
231	12/3/2015 10:55	PAINT	3.14	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Drug Storage	Negative	1	1	< LOD
232	12/3/2015 10:56	PAINT	1	mg / cm ^2	Final	Door Frame	Steel	D	Good	Cream	Drug Storage	Negative	1	1	< LOD
232	12/3/2015 10:56	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Picking Room	Negative	1	1	< LOD
234	12/3/2015 10:57	PAINT	1.5	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Picking Room	Negative	1.45	1	< LOD
235	12/3/2015 10:58	PAINT	1.79	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Picking Room	Negative	1	1	< LOD
236	12/3/2015 10:58	PAINT	1.93	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Picking Room	Negative	1	1	< LOD
237	12/3/2015 10:59	PAINT	1.43	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Controlled Substances Room	Negative	1	1	< LOD
238	12/3/2015 11:00	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Controlled Substances Room	Negative	1	1	< LOD
239	12/3/2015 11:00	PAINT	1.85	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Controlled Substances Room	Negative	2.32	1	< LOD
240	12/3/2015 11:01	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Controlled Substances Room	Negative	1.12	1	< LOD
241	12/3/2015 11:01	PAINT	1.07	mg / cm ^2	Final	Door Frame	Steel	C	Good	Cream	Controlled Substances Room	Negative	1	1	< LOD
242	12/3/2015 11:03	PAINT	2	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	IV Room	Negative	1	1	< LOD
243	12/3/2015 11:03	PAINT	0.29	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	IV Room	Null	1	1	< LOD
244	12/3/2015 11:03	PAINT	1.21	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	IV Room	Negative	1.12	1	< LOD
245	12/3/2015 11:04	PAINT	1.99	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	IV Room	Negative	1	1	< LOD

Reading	Time	Type	Duration	Units	Sequence	Component	Substrate	Side	Condition	Color	Room	Results	Depth Index	Action Level	PbC
246	12/3/2015 11:04	PAINT	1.14	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	IV Room	Null	1	1	< LOD
247	12/3/2015 11:05	PAINT	1.07	mg / cm ^2	Final	Door Frame	Steel	C	Good	Cream	IV Room	Negative	1	1	< LOD
248	12/3/2015 11:05	PAINT	1.06	mg / cm ^2	Final	Door	Steel	C	Good	Cream	IV Room	Negative	1	1	< LOD
249	12/3/2015 11:06	PAINT	1.07	mg / cm ^2	Final	Door	Steel	A	Good	Grey	Emergency Exit Door South Hallway	Negative	1	1	< LOD
250	12/3/2015 11:06	PAINT	1.07	mg / cm ^2	Final	Door	Steel	A	Good	Grey	Emergency Exit Door South Hallway	Negative	1	1	< LOD
251	12/3/2015 11:07	PAINT	2.13	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Break Room	Negative	1	1	< LOD
252	12/3/2015 11:08	PAINT	1.64	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Break Room	Negative	1	1	< LOD
253	12/3/2015 11:09	PAINT	1.93	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Break Room	Negative	1	1	< LOD
254	12/3/2015 11:10	PAINT	1.56	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Break Room	Negative	1	1	< LOD
255	12/3/2015 11:10	PAINT	1.07	mg / cm ^2	Final	Door Frame	Steel	D	Good	Cream	Break Room	Negative	1.71	1	< LOD
256	12/3/2015 11:10	PAINT	1	mg / cm ^2	Final	Door Frame	Steel	D	Good	Cream	Women's Restroom	Negative	1.39	1	< LOD
257	12/3/2015 11:11	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Women's Restroom	Negative	1	1	< LOD
258	12/3/2015 11:11	PAINT	1.78	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Women's Restroom	Negative	1	1	< LOD
259	12/3/2015 11:12	PAINT	2.22	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Women's Restroom	Negative	2.36	1	< LOD
260	12/3/2015 11:12	PAINT	0.28	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Women's Restroom	Null	1	1	< LOD
261	12/3/2015 11:12	PAINT	2.22	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Women's Restroom	Negative	1	1	< LOD
262	12/3/2015 11:13	PAINT	2.5	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Men's Restroom	Negative	1	1	< LOD
263	12/3/2015 11:13	PAINT	2.36	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Men's Restroom	Negative	1.22	1	< LOD
264	12/3/2015 11:14	PAINT	1.28	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Men's Restroom	Negative	1	1	< LOD
265	12/3/2015 11:14	PAINT	2.36	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Men's Restroom	Negative	1.22	1	< LOD
266	12/3/2015 11:15	PAINT	1.07	mg / cm ^2	Final	Door Frame	Steel	D	Good	Cream	Men's Restroom	Negative	1	1	< LOD
267	12/3/2015 11:16	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	A	Good	White	Electrical Closet South Hallway	Negative	1	1	< LOD
268	12/3/2015 11:16	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Electrical Closet South Hallway	Negative	1	1	< LOD
269	12/3/2015 11:16	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Electrical Closet South Hallway	Negative	1	1	< LOD
270	12/3/2015 11:17	PAINT	3.07	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Electrical Closet South Hallway	Negative	1	1	< LOD
271	12/3/2015 11:18	PAINT	1.14	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Electrical Closet South Hallway	Negative	1	1	< LOD
272	12/3/2015 11:18	PAINT	1.06	mg / cm ^2	Final	Door Frame	Steel	D	Good	Cream	Electrical Closet South Hallway	Negative	1	1	< LOD
273	12/3/2015 11:19	PAINT	0.57	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	South Hallway - Shower Room	Null	1	1	< LOD
274	12/3/2015 11:20	PAINT	1.71	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	South Hallway - Shower Room	Negative	1	1	< LOD
277	12/3/2015 11:22	PAINT	2	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	South Hallway - Shower Room	Negative	1	1	< LOD
278	12/3/2015 11:22	PAINT	1.7	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	South Hallway - Shower Room	Negative	1	1	< LOD
279	12/3/2015 11:23	PAINT	3.13	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	South Hallway - Shower Room	Negative	1.79	1	< LOD
280	12/3/2015 11:23	PAINT	1.07	mg / cm ^2	Final	Door Frame	Steel	D	Good	Cream	South Hallway - Shower Room	Negative	1	1	< LOD
281	12/3/2015 11:24	PAINT	1.28	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room P038	Negative	1	1	< LOD
282	12/3/2015 11:25	PAINT	2.21	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Room P038	Negative	1	1	< LOD
283	12/3/2015 11:25	PAINT	2.21	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Room P038	Negative	1	1	< LOD
284	12/3/2015 11:26	PAINT	2	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room P038	Negative	1	1	< LOD
285	12/3/2015 11:26	PAINT	0.5	mg / cm ^2	Final	Door Frame	Steel	A	Good	Cream	Room P038	Null	1	1	< LOD
286	12/3/2015 11:26	PAINT	1	mg / cm ^2	Final	Door Frame	Steel	A	Good	Cream	Room P038	Negative	1	1	< LOD
287	12/3/2015 11:27	PAINT	2.43	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	North Hallway - Shower Room	Negative	1	1	< LOD
288	12/3/2015 11:28	PAINT	1.85	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	North Hallway - Shower Room	Negative	2.35	1	< LOD
289	12/3/2015 11:28	PAINT	2.7	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	North Hallway - Shower Room	Negative	1	1	< LOD
290	12/3/2015 11:29	PAINT	1	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	North Hallway - Shower Room	Null	1	1	< LOD
291	12/3/2015 11:29	PAINT	2.5	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	North Hallway - Shower Room	Negative	2.54	1	< LOD
292	12/3/2015 11:30	PAINT	1.07	mg / cm ^2	Final	Door Frame	Steel	B	Good	Cream	North Hallway - Shower Room	Negative	1	1	< LOD
293	12/3/2015 11:31	PAINT	2.21	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room P010	Negative	1.39	1	< LOD
294	12/3/2015 11:31	PAINT	1.28	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Room P010	Negative	1	1	< LOD
295	12/3/2015 11:32	PAINT	1.36	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Room P010	Negative	1	1	< LOD
296	12/3/2015 11:32	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room P010	Negative	1	1	< LOD

Reading	Time	Type	Duration	Units	Sequence	Component	Substrate	Side	Condition	Color	Room	Results	Depth Index	Action Level	PbC
297	12/3/2015 11:33	PAINT	1.06	mg / cm ^2	Final	Door Frame	Steel	D	Good	Cream	Room P010	Negative	1	1	< LOD
298	12/3/2015 11:33	PAINT	1.85	mg / cm ^2	Final	Wall	Gypsum	A	Good	Cream	Room P009	Negative	1	1	< LOD
299	12/3/2015 11:33	PAINT	1.07	mg / cm ^2	Final	Wall	Gypsum	B	Good	Cream	Room P009	Negative	1	1	< LOD
300	12/3/2015 11:34	PAINT	1.14	mg / cm ^2	Final	Wall	Gypsum	C	Good	Cream	Room P009	Negative	1	1	< LOD
301	12/3/2015 11:34	PAINT	1.28	mg / cm ^2	Final	Wall	Gypsum	D	Good	Cream	Room P009	Negative	1	1	< LOD
302	12/3/2015 11:34	PAINT	1.06	mg / cm ^2	Final	Door Frame	Steel	D	Good	Cream	Room P009	Negative	1	1	< LOD
303	12/3/2015 12:32	PAINT	1.07	mg / cm ^2	Final	Stairs	Steel	D	Good	Grey	Kitchen Addition to Pharmacy	Negative	1	1	< LOD
304	12/3/2015 12:33	PAINT	1.07	mg / cm ^2	Final	Door Frame	Steel	A	Good	White	Kitchen Addition to Pharmacy	Negative	1	1	< LOD
305	12/3/2015 12:34	PAINT	1.06	mg / cm ^2	Final	Door	Wood	A	Good	White	Kitchen Addition to Pharmacy	Negative	1	1	< LOD
306	12/3/2015 12:34	PAINT	1.07	mg / cm ^2	Final	Door Frame	Wood	A	Good	White	Kitchen Addition to Pharmacy	Negative	1	1	< LOD
307	12/3/2015 12:35	PAINT	1.57	mg / cm ^2	Final	Door	Steel	D	Good	White	Kitchen Addition to Pharmacy	Negative	1	1	< LOD
308	12/3/2015 12:35	PAINT	1.07	mg / cm ^2	Final	Door Frame	Steel	D	Good	White	Kitchen Addition to Pharmacy	Negative	1.97	1	< LOD
309	12/3/2015 12:36	PAINT	1.07	mg / cm ^2	Final	Corner Post	Wood	D	Good	White	Kitchen Addition to Pharmacy	Negative	1.11	1	< LOD
310	12/3/2015 12:37	PAINT	0.78	mg / cm ^2	Final	I-Beam	Steel	D	Good	Black	Walkway to Kitchen Addition to Pharmacy	Null	1	1	< LOD
311	12/3/2015 12:37	PAINT	1.07	mg / cm ^2	Final	I-Beam	Steel	D	Good	Black	Walkway to Kitchen Addition to Pharmacy	Negative	1	1	< LOD
312	12/3/2015 12:38	PAINT	1.07	mg / cm ^2	Final	I-Beam	Steel	B	Good	Black	Walkway to Kitchen Addition to Pharmacy	Negative	1	1	< LOD
313	12/3/2015 12:38	PAINT	1.06	mg / cm ^2	Final	I-Beam	Steel	A	Good	Black	Walkway to Kitchen Addition to Pharmacy	Negative	1	1	< LOD
314	12/3/2015 12:39	PAINT	1.06	mg / cm ^2	Final	Door Frame	Wood	D	Good	Black	Walkway to Kitchen Addition to Pharmacy	Negative	1	1	< LOD
315	12/3/2015 12:40	PAINT	1.06	mg / cm ^2	Final	Door	Steel	D	Good	Black	Walkway to Kitchen Addition to Pharmacy	Negative	2.71	1	< LOD
316	12/3/2015 12:41	PAINT	1.06	mg / cm ^2	Final	Door Frame	Steel	A	Good	Black	Women's Restroom in Kitchen Addition	Negative	1	1	< LOD
317	12/3/2015 12:42	PAINT	1.07	mg / cm ^2	Final	Door Frame	Steel	D	Good	Black	Storage Room in Kitchen Addition	Negative	1	1	< LOD
318	12/3/2015 12:42	PAINT	1.07	mg / cm ^2	Final	Door Frame	Steel	C	Good	Black	Men's Restroom in Kitchen Addition	Negative	1	1	< LOD
319	12/3/2015 12:45	PAINT	1.07	mg / cm ^2	Final	Door Way	Wood	C	Good	Black	Kitchen Addition to Pharmacy door way	Negative	6.22	1	< LOD
320	12/3/2015 12:45	PAINT	1.57	mg / cm ^2	Final	Wall	FRP	C	Good	White	Kitchen Addition to Pharmacy	Negative	1	1	< LOD
321	12/3/2015 13:05	PAINT	7.88	mg / cm ^2	Final	Calibration						Positive	1.09	1	1.1
322	12/3/2015 13:06	PAINT	7.66	mg / cm ^2	Final	Calibration						Positive	1.12	1	1.1
323	12/3/2015 13:09	PAINT	19.86	mg / cm ^2	Final	Calibration						Positive	1.11	1	1

APPENDIX C

ASBESTOS LABORATORY ANALYTICAL REPORTS

EMSL Analytical, Inc.

11931 Industriplex, Suite 100 Baton Rouge, LA 70809
Tel/Fax: (225) 755-1920 / (225) 755-1989
http://www.EMSL.com / batonrougelab@emsl.com

EMSL Order: 251508142
Customer ID: AQTE62
Customer PO:
Project ID:

Attention: Phillip Bellan
Terracon Consultants, Inc.
2822-B O'Neal Lane
Baton Rouge, LA 70816

Project: EH137101-2016-01

Phone: (225) 442-7019
Fax: (225) 344-6346
Received Date: 12/ 3/2015 8:00 AM
Analysis Date: 12/ 4/2015
Collected Date: 11/30/2015

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos		Asbestos
Sample	**Description**	**Appearance**	**% Fibrous**	**% Non-Fibrous**	**% Type**
01-CT3-01 *251508142-0001*	Dental Clinic - 2'x2' worm/pin CT	Tan/White Fibrous Homogeneous	40% Cellulose 15% Glass	45% Non-fibrous (Other)	None Detected
01-CT3-02 *251508142-0002*	Dental Clinic - 2'x2' worm/pin CT	Tan/White Fibrous Homogeneous	40% Cellulose 15% Glass	45% Non-fibrous (Other)	None Detected
01-CT3-03 *251508142-0003*	Dental Clinic - 2'x2' worm/pin CT	Tan/White Fibrous Homogeneous	40% Cellulose 15% Glass	45% Non-fibrous (Other)	None Detected
02-WBt-04-Texture *251508142-0004*	Dental Clinic - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
02-WBt-04-Joint Compound *251508142-0004A*	Dental Clinic - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
02-WBt-04-Sheetrock *251508142-0004B*	Dental Clinic - Drywall walls w/JC	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
02-WBt-05-Texture *251508142-0005*	Dental Clinic - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
02-WBt-05-Joint Compound *251508142-0005A*	Dental Clinic - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
02-WBt-05-Sheetrock *251508142-0005B*	Dental Clinic - Drywall walls w/JC	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
02-WB1-06-Texture *251508142-0006*	Dental Clinic - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
02-WB1-06-Joint Compound *251508142-0006A*	Dental Clinic - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
02-WB1-06-Sheetrock *251508142-0006B*	Dental Clinic - Drywall walls w/JC	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
02-WB1-07 *251508142-0007*	Dental Clinic - Drywall walls w/JC	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
02-WB1-08-Texture *251508142-0008*	Dental Clinic - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
02-WB1-08-Joint Compound *251508142-0008A*	Dental Clinic - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	Asbestos % Type
02-WB1-08-Sheetrock 251508142-0008B	Dental Clinic - Drywall walls w/JC	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
02-WB1-09-Texture 251508142-0009	Dental Clinic - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
02-WB1-09-Sheetrock 251508142-0009A	Dental Clinic - Drywall walls w/JC	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
02-WB1-10-Texture 251508142-0010	Dental Clinic - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
02-WB1-10-Joint Compound 251508142-0010A	Dental Clinic - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
02-WB1-10-Sheetrock 251508142-0010B	Dental Clinic - Drywall walls w/JC	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
03-MG3-11 251508142-0011	Dental Clinic - Cove base adhesive	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
03-MG3-12 251508142-0012	Dental Clinic - Cove base adhesive	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
03-MG3-13 251508142-0013	Dental Clinic - Cove base adhesive	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05-FT5-14-Floor Tile 251508142-0014	Dental Clinic - 12"x12" tan FT w/yellow glue	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05-FT5-14-Mastic 251508142-0014A	Dental Clinic - 12"x12" tan FT w/yellow glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05-FT5-14-Leveler 251508142-0014B	Dental Clinic - 12"x12" tan FT w/yellow glue	Gray/Tan Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
05-FT5-15-Floor Tile 251508142-0015	Dental Clinic - 12"x12" tan FT w/yellow glue	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05-FT5-15-Mastic 251508142-0015A	Dental Clinic - 12"x12" tan FT w/yellow glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05-FT5-15-Leveler 251508142-0015B	Dental Clinic - 12"x12" tan FT w/yellow glue	Gray/Tan Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
05-FT5-16-Floor Tile 251508142-0016	Dental Clinic - 12"x12" tan FT w/yellow glue	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05-FT5-16-Mastic/Leveler 251508142-0016A	Dental Clinic - 12"x12" tan FT w/yellow glue	Gray/Tan/Yellow Fibrous Heterogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
05-FT5-17-Floor Tile 251508142-0017	Dental Clinic - 12"x12" blue FT w/yellow glue	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05-FT5-17-Mastic 251508142-0017A	Dental Clinic - 12"x12" blue FT w/yellow glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	Asbestos % Type
05-FT5-17-Leveler *251508142-0017B*	Dental Clinic - 12"x12" blue FT w/yellow glue	Gray/Tan Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
05-FT5-18-Floor Tile *251508142-0018*	Dental Clinic - 12"x12" blue FT w/yellow glue	Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05-FT5-18-Mastic *251508142-0018A*	Dental Clinic - 12"x12" blue FT w/yellow glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05-FT5-18-Leveler *251508142-0018B*	Dental Clinic - 12"x12" blue FT w/yellow glue	Gray/Tan Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
05-FT5-19-Floor Tile *251508142-0019*	Dental Clinic - 12"x12" blue FT w/yellow glue	Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05-FT5-19-Mastic *251508142-0019A*	Dental Clinic - 12"x12" blue FT w/yellow glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05-FT5-19-Leveler *251508142-0019B*	Dental Clinic - 12"x12" blue FT w/yellow glue	Gray/Tan Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
05-FT5-20-Floor Tile *251508142-0020*	Dental Clinic - 12"x12" brown FT w/yellow glue	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05-FT5-20-Mastic *251508142-0020A*	Dental Clinic - 12"x12" brown FT w/yellow glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05-FT5-20-Leveler *251508142-0020B*	Dental Clinic - 12"x12" brown FT w/yellow glue	Gray/Tan Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
05-FT5-21-Floor Tile *251508142-0021*	Dental Clinic - 12"x12" brown FT w/yellow glue	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05-FT5-21-Mastic *251508142-0021A*	Dental Clinic - 12"x12" brown FT w/yellow glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05-FT5-21-Leveler *251508142-0021B*	Dental Clinic - 12"x12" brown FT w/yellow glue	Gray/Tan Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
05-FT5-22-Floor Tile *251508142-0022*	Dental Clinic - 12"x12" brown FT w/yellow glue	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05-FT5-22-Mastic/Leveler *251508142-0022A*	Dental Clinic - 12"x12" brown FT w/yellow glue	Gray/Tan/Yellow Fibrous Heterogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
07-MG7-23 *251508142-0023*	Dental Clinic - Yellow carpet glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
07-MG7-24 *251508142-0024*	Dental Clinic - Yellow carpet glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
07-MG7-25 *251508142-0025*	Dental Clinic - Yellow carpet glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
08-SG1-26-Flooring *251508142-0026*	Dental Clinic - Laminate flooring (RRs)	Gray/White Fibrous Homogeneous	20% Synthetic	80% Non-fibrous (Other)	None Detected

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http://www.EMSL.com / batonrougelab@emsl.com

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Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	Asbestos % Type
08-SG1-26-Glue *251508142-0026A*	Dental Clinic - Laminate flooring (RRs)	Clear Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
08-SG1-26-Leveler *251508142-0026B*	Dental Clinic - Laminate flooring (RRs)	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
08-SG1-27-Flooring *251508142-0027*	Dental Clinic - Laminate flooring (RRs)	Gray/White Fibrous Homogeneous	20% Synthetic	80% Non-fibrous (Other)	None Detected
08-SG1-27-Glue *251508142-0027A*	Dental Clinic - Laminate flooring (RRs)	Clear Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
08-SG1-27-Leveler *251508142-0027B*	Dental Clinic - Laminate flooring (RRs)	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
08-SG1-28-Flooring *251508142-0028*	Dental Clinic - Laminate flooring (RRs)	Gray/White Fibrous Homogeneous	20% Synthetic	80% Non-fibrous (Other)	None Detected
08-SG1-28-Glue *251508142-0028A*	Dental Clinic - Laminate flooring (RRs)	Clear Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
08-SG1-28-Leveler *251508142-0028B*	Dental Clinic - Laminate flooring (RRs)	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
09-MI4-29-Wrap *251508142-0029*	Dental Clinic - Duct wrap w/mastic	Tan/White/Silver Fibrous Heterogeneous	30% Cellulose 5% Glass	65% Non-fibrous (Other)	None Detected
09-MI4-29-Insulation *251508142-0029A*	Dental Clinic - Duct wrap w/mastic	Yellow Fibrous Homogeneous	98% Glass	2% Non-fibrous (Other)	None Detected
09-MI4-30-Wrap *251508142-0030*	Dental Clinic - Duct wrap w/mastic	Tan/White/Silver Fibrous Heterogeneous	30% Cellulose 5% Glass	65% Non-fibrous (Other)	None Detected
09-MI4-30-Insulation *251508142-0030A*	Dental Clinic - Duct wrap w/mastic	Yellow Fibrous Homogeneous	98% Glass	2% Non-fibrous (Other)	None Detected
09-MI4-31-Wrap *251508142-0031*	Dental Clinic - Duct wrap w/mastic	Tan/White/Silver Fibrous Heterogeneous	30% Cellulose 5% Glass	65% Non-fibrous (Other)	None Detected
09-MI4-31-Insulation *251508142-0031A*	Dental Clinic - Duct wrap w/mastic	Yellow Fibrous Homogeneous	98% Glass	2% Non-fibrous (Other)	None Detected
10-SC6-32 *251508142-0032*	Dental Clinic - Sink under coating	Gray Non-Fibrous Homogeneous	2% Cellulose	98% Non-fibrous (Other)	None Detected
10-SC6-33 *251508142-0033*	Dental Clinic - Sink under coating	Gray Non-Fibrous Homogeneous	2% Cellulose	98% Non-fibrous (Other)	None Detected
10-SC6-34 *251508142-0034*	Dental Clinic - Sink under coating	Gray Non-Fibrous Homogeneous	2% Cellulose	98% Non-fibrous (Other)	None Detected
11-MG5-35 *251508142-0035*	Dental Clinic - Laminate countertop	Brown/White Non-Fibrous Homogeneous	60% Cellulose	40% Non-fibrous (Other)	None Detected
11-MG5-36 *251508142-0036*	Dental Clinic - Laminate countertop	Brown/Gray Non-Fibrous Homogeneous	60% Cellulose	40% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	Asbestos % Type
11-MG5-37 *251508142-0037*	Dental Clinic - Laminate countertop	Brown/Gray Non-Fibrous Homogeneous	60% Cellulose	40% Non-fibrous (Other)	None Detected
12-PI5-38-Tape *251508142-0038*	Dental Clinic - Black water pipe insulation	White/Black Non-Fibrous Homogeneous	10% Synthetic	90% Non-fibrous (Other)	None Detected
12-PI5-38-Insulation *251508142-0038A*	Dental Clinic - Black water pipe insulation	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
12-PI5-39-Tape *251508142-0039*	Dental Clinic - Black water pipe insulation	White/Black Non-Fibrous Homogeneous	10% Synthetic	90% Non-fibrous (Other)	None Detected
12-PI5-39-Insulation *251508142-0039A*	Dental Clinic - Black water pipe insulation	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
12-PI5-40-Tape *251508142-0040*	Dental Clinic - Black water pipe insulation	White/Black Non-Fibrous Homogeneous	10% Synthetic	90% Non-fibrous (Other)	None Detected
12-PI5-40-Insulation *251508142-0040A*	Dental Clinic - Black water pipe insulation	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
13-CA7-41 *251508142-0041*	Dental Clinic - Fire stop caulk	Red Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
13-CA7-42 *251508142-0042*	Dental Clinic - Fire stop caulk	Red Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
13-CA7-43 *251508142-0043*	Dental Clinic - Fire stop caulk	Red Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
14-CT3-44 *251508142-0044*	Pharmacy (Lab) - 2'x2' texture CT	Tan/White Fibrous Homogeneous	30% Cellulose 15% Glass	55% Non-fibrous (Other)	None Detected
14-CT3-45 *251508142-0045*	Pharmacy (Lab) - 2'x2' texture CT	Tan/White Fibrous Homogeneous	20% Cellulose 30% Glass	50% Non-fibrous (Other)	None Detected
14-CT3-46 *251508142-0046*	Pharmacy (Lab) - 2'x2' texture CT	Tan/White Fibrous Homogeneous	20% Cellulose 30% Glass	50% Non-fibrous (Other)	None Detected
15-CT3-47 *251508142-0047*	Pharmacy - 2'x2' worm/pin CT	Tan/White Fibrous Homogeneous	20% Cellulose 30% Glass	50% Non-fibrous (Other)	None Detected
15-CT3-48 *251508142-0048*	Pharmacy (Hall) - 2'x2' worm/pin CT	Tan/White Fibrous Homogeneous	20% Cellulose 30% Glass	50% Non-fibrous (Other)	None Detected
15-CT3-49 *251508142-0049*	Pharmacy (Rm P0100) - 2'x2' worm/pin CT	Tan/White Fibrous Homogeneous	20% Cellulose 30% Glass	50% Non-fibrous (Other)	None Detected
16-WB1-50-Texture *251508142-0050*	Pharmacy (P0100) - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
16-WB1-50-Joint Compound *251508142-0050A*	Pharmacy (P0100) - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
16-WB1-50-Sheetrock *251508142-0050B*	Pharmacy (P0100) - Drywall walls w/JC	Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	Asbestos % Type
16-WB1-51-Texture *251508142-0051*	Pharmacy (Hall) - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
16-WB1-51-Joint Compound *251508142-0051A*	Pharmacy (Hall) - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
16-WB1-51-Sheetrock *251508142-0051B*	Pharmacy (Hall) - Drywall walls w/JC	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
16-WB1-52-Texture *251508142-0052*	Pharmacy - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
16-WB1-52-Sheetrock *251508142-0052A*	Pharmacy - Drywall walls w/JC	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
16-WB1-53-Texture *251508142-0053*	Pharmacy (Rm P008) - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
16-WB1-53-Joint Compound *251508142-0053A*	Pharmacy (Rm P008) - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
16-WB1-53-Sheetrock *251508142-0053B*	Pharmacy (Rm P008) - Drywall walls w/JC	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
16-WB1-54-Texture *251508142-0054*	Pharmacy (Rm P025) - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
16-WB1-54-Joint Compound *251508142-0054A*	Pharmacy (Rm P025) - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
16-WB1-54-Sheetrock *251508142-0054B*	Pharmacy (Rm P025) - Drywall walls w/JC	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
16-WB1-55-Texture *251508142-0055*	Pharmacy - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
16-WB1-55-Joint Compound *251508142-0055A*	Pharmacy - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
16-WB1-55-Sheetrock *251508142-0055B*	Pharmacy - Drywall walls w/JC	Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
16-WB1-56-Texture *251508142-0056*	Pharmacy (Lab) - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
16-WB1-56-Joint Compound *251508142-0056A*	Pharmacy (Lab) - Drywall walls w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
16-WB1-56-Sheetrock *251508142-0056B*	Pharmacy (Lab) - Drywall walls w/JC	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
17-MG5-57 *251508142-0057*	Pharmacy (Hall) - Masic on FRP Wainscot	Tan Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	Asbestos % Type
17-MG5-58 251508142-0058	Pharmacy (Hall) - Masic on FRP Wainscot	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
17-MG5-59 251508142-0059	Pharmacy (Hall) - Masic on FRP Wainscot	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
18-MG3-60 251508142-0060	Pharmacy - Tan cove base adhesive	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
18-MG3-61 251508142-0061	Pharmacy - Tan cove base adhesive	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
18-MG3-62 251508142-0062	Pharmacy - Tan cove base adhesive	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
19-FT5-63-Floor Tile 251508142-0063	Pharmacy - 12"x12" tan FT w/yellow glue	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
19-FT5-63-Mastic 251508142-0063A	Pharmacy - 12"x12" tan FT w/yellow glue	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
19-FT5-64-Floor Tile 251508142-0064	Pharmacy - 12"x12" tan FT w/yellow glue	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
19-FT5-64-Mastic 251508142-0064A	Pharmacy - 12"x12" tan FT w/yellow glue	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
19-FT5-65-Floor Tile 251508142-0065	Pharmacy - 12"x12" tan FT w/yellow glue	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
19-FT5-65-Mastic 251508142-0065A	Pharmacy - 12"x12" tan FT w/yellow glue	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
19-FT5-65-Leveler 251508142-0065B	Pharmacy - 12"x12" off-white FT w/yellow glue	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
20-FT5-66-Floor Tile 251508142-0066	Pharmacy - 12"x12" off-white FT w/yellow glue	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
20-FT5-66-Mastic 251508142-0066A	Pharmacy - 12"x12" off-white FT w/yellow glue	Gray/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
20-FT5-67-Floor Tile 251508142-0067	Pharmacy - 12"x12" off-white FT w/yellow glue	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
20-FT5-67-Mastic 251508142-0067A	Pharmacy - 12"x12" off-white FT w/yellow glue	Gray/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
20-FT5-68-Floor Tile 251508142-0068	Pharmacy - 12"x12" off-white FT w/yellow glue	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
20-FT5-68-Mastic 251508142-0068A	Pharmacy - 12"x12" off-white FT w/yellow glue	Gray/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
21-FT5-69-Floor Tile 251508142-0069	Pharmacy - 12"x12" blue FT w/yellow glue	Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	Asbestos % Type
21-FT5-69-Mastic 251508142-0069A	Pharmacy - 12"x12" blue FT w/yellow glue	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
21-FT5-70-Floor Tile 251508142-0070	Pharmacy - 12"x12" blue FT w/yellow glue	Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
21-FT5-70-Mastic 251508142-0070A	Pharmacy - 12"x12" blue FT w/yellow glue	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
21-FT5-71-Floor Tile 251508142-0071	Pharmacy - 12"x12" blue FT w/yellow glue	Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
21-FT5-71-Mastic 251508142-0071A	Pharmacy - 12"x12" blue FT w/yellow glue	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
22-FT5-72-Floor Tile 251508142-0072	Pharmacy - 12"x12" light blue FT w/yellow glue	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
22-FT5-72-Mastic 251508142-0072A	Pharmacy - 12"x12" light blue FT w/yellow glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
22-FT5-73 251508142-0073	Pharmacy - 12"x12" light blue FT w/yellow glue	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
22-FT5-74-Floor Tile 251508142-0074	Pharmacy - 12"x12" light blue FT w/yellow glue	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
22-FT5-74-Mastic 251508142-0074A	Pharmacy - 12"x12" light blue FT w/yellow glue	Gray/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
23-FT5-75 251508142-0075	Pharmacy - 12"x12" dark brown FT w/yellow glue	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
23-FT5-76 251508142-0076	Pharmacy - 12"x12" dark brown FT w/yellow glue	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
23-FT5-77-Floor Tile 251508142-0077	Pharmacy - 12"x12" dark brown FT w/yellow glue	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
23-FT5-77-Mastic 251508142-0077A	Pharmacy - 12"x12" dark brown FT w/yellow glue	Gray/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
24-FT5-78-Floor Tile 251508142-0078	Pharmacy - 12"x12" white w/streak FT w/yellow glue	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
24-FT5-78-Mastic 251508142-0078A	Pharmacy - 12"x12" white w/streak FT w/yellow glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
24-FT5-79 251508142-0079	Pharmacy - 12"x12" white w/streak FT w/yellow glue	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
24-FT5-80 251508142-0080	Pharmacy - 12"x12" white w/streak FT w/yellow glue	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
25-MG7-81 251508142-0081	Pharmacy - Yellow carpet glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Tel/Fax: (225) 755-1920 / (225) 755-1989
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Sample	Description	Appearance	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	Asbestos % Type
25-MG7-82 *251508142-0082*	Pharmacy - Yellow carpet glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
25-MG7-83 *251508142-0083*	Pharmacy - Yellow carpet glue	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
26-FC1-84-Floor Tile *251508142-0084*	Pharmacy - Rubberize floor w/glue	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
26-FC1-84-Mastic *251508142-0084A*	Pharmacy - Rubberize floor w/glue	Gray/Tan Non-Fibrous Homogeneous	4% Cellulose	96% Non-fibrous (Other)	None Detected
26-FC1-85-Floor Tile *251508142-0085*	Pharmacy - Rubberize floor w/glue	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
26-FC1-85-Mastic *251508142-0085A*	Pharmacy - Rubberize floor w/glue	Gray/Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
26-FC1-86-Floor Tile *251508142-0086*	Pharmacy - Rubberize floor w/glue	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
27-FC1-86-Mastic *251508142-0086A*	Pharmacy - Rubberize floor w/glue	Gray/Tan Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
27-FC1-87-Flooring *251508142-0087*	Pharmacy - Runway to bldg floor	Gray Non-Fibrous Homogeneous	3% Synthetic 2% Glass	95% Non-fibrous (Other)	None Detected
27-FC1-87-Mastic *251508142-0087A*	Pharmacy - Runway to bldg floor	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
27-FC1-88-Flooring *251508142-0088*	Pharmacy - Runway to bldg floor	Gray Non-Fibrous Homogeneous	3% Synthetic 2% Glass	95% Non-fibrous (Other)	None Detected
27-FC1-88-Mastic *251508142-0088A*	Pharmacy - Runway to bldg floor	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
27-FC1-89-Flooring *251508142-0089*	Pharmacy - Runway to bldg floor	Gray Non-Fibrous Homogeneous	3% Synthetic 2% Glass	95% Non-fibrous (Other)	None Detected
27-FC1-89-Mastic *251508142-0089A*	Pharmacy - Runway to bldg floor	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
28-SG1-90-Formica *251508142-0090*	Pharmacy - Laminate counters w/adhesive	Brown/Gray Non-Fibrous Homogeneous	60% Cellulose	40% Non-fibrous (Other)	None Detected
28-SG1-90-Adhesive *251508142-0090A*	Pharmacy - Laminate counters w/adhesive	Red Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
28-SG1-91-Formica *251508142-0091*	Pharmacy - Laminate counters w/adhesive	Brown/Gray Non-Fibrous Homogeneous	60% Cellulose	40% Non-fibrous (Other)	None Detected
28-SG1-91-Adhesive *251508142-0091A*	Pharmacy - Laminate counters w/adhesive	Red Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
28-SG1-92-Formica *251508142-0092*	Pharmacy - Laminate counters w/adhesive	Brown/Gray Non-Fibrous Homogeneous	60% Cellulose	40% Non-fibrous (Other)	None Detected

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Tel/Fax: (225) 755-1920 / (225) 755-1989
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Sample	Description	Appearance	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	Asbestos % Type
28-SG1-92-Adhesive *251508142-0092A*	Pharmacy - Laminate counters w/adhesive	Red Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
29-MG5-93 *251508142-0093*	Pharmacy - Black mirror mastic	Black Non-Fibrous Homogeneous		90% Non-fibrous (Other)	10% Chrysotile
29-MG5-94 *251508142-0094*	Pharmacy - Black mirror mastic	Black Non-Fibrous Homogeneous		90% Non-fibrous (Other)	10% Chrysotile
29-MG5-95 *251508142-0095*	Pharmacy - Black mirror mastic	Black Non-Fibrous Homogeneous		90% Non-fibrous (Other)	10% Chrysotile
30-MI4-96-Wrap *251508142-0096*	Pharmacy - Mechanical duct insulation	Tan/Silver Fibrous Heterogeneous	40% Cellulose 10% Glass	50% Non-fibrous (Other)	None Detected
30-MI4-96-Insulation *251508142-0096A*	Pharmacy - Mechanical duct insulation	White Fibrous Homogeneous	98% Glass	2% Non-fibrous (Other)	None Detected
30-MI4-97-Wrap *251508142-0097*	Pharmacy - Mechanical duct insulation	Tan/Silver Fibrous Heterogeneous	40% Cellulose 10% Glass	50% Non-fibrous (Other)	None Detected
30-MI4-97-Insulation *251508142-0097A*	Pharmacy - Mechanical duct insulation	White Fibrous Homogeneous	98% Glass	2% Non-fibrous (Other)	None Detected
30-MI4-98-Wrap *251508142-0098*	Pharmacy - Mechanical duct insulation	Tan/Silver Fibrous Heterogeneous	40% Cellulose 10% Glass	50% Non-fibrous (Other)	None Detected
30-MI4-98-Insulation *251508142-0098A*	Pharmacy - Mechanical duct insulation	White Fibrous Homogeneous	98% Glass	2% Non-fibrous (Other)	None Detected
31-CA7-99 *251508142-0099*	Pharmacy - Fire stop caulk	Red Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
31-CA7-100 *251508142-0100*	Pharmacy - Fire stop caulk	Red Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
31-CA7-101 *251508142-0101*	Pharmacy - Fire stop caulk	Red Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
32-PI4-102 *251508142-0102*	Pharmacy - Pipe insulation wrap	White/Silver Fibrous Heterogeneous	40% Cellulose 10% Glass	50% Non-fibrous (Other)	None Detected
32-PI4-103 *251508142-0103*	Pharmacy - Pipe insulation wrap	White/Silver Fibrous Heterogeneous	40% Cellulose 10% Glass	50% Non-fibrous (Other)	None Detected
32-PI4-104 *251508142-0104*	Pharmacy - Pipe insulation wrap	White/Silver Fibrous Heterogeneous	40% Cellulose 10% Glass	50% Non-fibrous (Other)	None Detected
33-WB1-105-Texture *251508142-0105*	Pharmacy - Drywall ceiling w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
33-WB1-105-Joint Compound *251508142-0105A*	Pharmacy - Drywall ceiling w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
33-WB1-105-Sheetrock *251508142-0105B*	Pharmacy - Drywall ceiling w/JC	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	Asbestos % Type
33-WB1-106-Texture *251508142-0106*	Pharmacy - Drywall ceiling w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
33-WB1-106-Joint Compound *251508142-0106A*	Pharmacy - Drywall ceiling w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
33-WB1-106-Sheetrock *251508142-0106B*	Pharmacy - Drywall ceiling w/JC	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
33-WB1-107-Texture *251508142-0107*	Pharmacy - Drywall ceiling w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
33-WB1-107-Joint Compound *251508142-0107A*	Pharmacy - Drywall ceiling w/JC	White Non-Fibrous Homogeneous		10% Ca Carbonate 90% Non-fibrous (Other)	None Detected
33-WB1-107-Sheetrock *251508142-0107B*	Pharmacy - Drywall ceiling w/JC	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
34-PI5-108 *251508142-0108*	Pharmacy - Exterior pipe insulation on HVAC	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
34-PI5-109 *251508142-0109*	Pharmacy - Exterior pipe insulation on HVAC	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
34-PI5-110 *251508142-0110*	Pharmacy - Exterior pipe insulation on HVAC	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
35-RF4-111 *251508142-0111*	Pharmacy - Vent flashing on roof	Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
35-RF4-112 *251508142-0112*	Pharmacy - Vent flashing on roof	Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
35-RF4-113 *251508142-0113*	Pharmacy - Vent flashing on roof	Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
36-RF8-114 *251508142-0114*	Pharmacy - Pitch tar walkway roof	Gray/Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
36-RF8-115 *251508142-0115*	Pharmacy - Pitch tar walkway roof	Gray/Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
36-RF8-116 *251508142-0116*	Pharmacy - Pitch tar walkway roof	Gray/Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	Asbestos % Type

Analyst(s)
Leah Delahoussaye (200)

Brett Heitzmann, Laboratory Manager
or Other Approved Signatory

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Samples analyzed by EMSL Analytical, Inc. Baton Rouge, LA NVLAP Lab Code 200375-0, LELAP 01950, TX 300238

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Phone/Fax: (225) 755-1920 / (225) 755-1989
http://www.EMSL.com batonrougelab@emsl.com

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CustomerPO:	
ProjectID:	

Attn: **Phillip Bellan**
Terracon Consultants, Inc.
2822-B O'Neal Lane
Baton Rouge, LA 70816

Phone:	(225) 442-7019
Fax:	(225) 344-6346
Received:	12/03/15 8:00 AM
Analysis Date:	12/10/2015
Collected:	12/2/2015

Project: **EH137101-2016-01**

Test Report: Polarized Light Microscopy (PLM) - Point Count Performed by EPA 600/R-93/116 Method with Gravimetric Reduction and 400 Point Count

SAMPLE ID	DESCRIPTION	APPEARANCE	(%) Matrix Organic	(%) Matrix Acid	NON- ASBESTOS % Fibrous	NON- ASBESTOS % NON-FIBROUS	ASBESTOS % TYPES
29-MG5-93 *251508142-0093*	Pharmacy - Black mirror mastic	Black Fibrous Homogeneous	69.3	1.9		13.4 Non-fibrous (other)	15.4 Chrysotile

Analyst(s)
Leah Delahoussaye (1)

Brett Heitzmann, Laboratory Manager
or other approved signatory

Disclaimers: Some samples may contain asbestos fibers present in dimensions below PLM resolution limits. The limit of detection as stated in the method is 0.25%. EMSL Analytical Inc. suggests that samples reported as <0.25% or none detected undergo additional analysis via TEM. The above test report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL Analytical Inc.. This report must not be used to claim product endorsement by NVLAP or any agency of the United States Government. EMSL Analytical Inc. bears no responsibility for sample collection activities, analytical method limitations, or the accuracy of results whin requested to separate layer samples. EMSL Analytical Inc. liability is limited to the cost of sample analysis. The test results contained within this report meet the requirements of NELAC unless otherwise noted. Samples received in good condition unless otherwise noted. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample.

Samples analyzed by EMSL Analytical, Inc. Baton Rouge, LA

Initial report from 12/10/2015 11:21:23

THIS IS THE LAST PAGE OF THE REPORT.

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Asbestos Chain of Custody

EMSL Order Number *(Lab Use Only)*: 8142

EMSL ANALYTICAL, INC
11931 INDUSTRIPLEX BLVD. 100
BATON ROUGE, LA 70809
PHONE: (225) 755-1920
FAX (225) 755-1989

Company : Terracon Consultants, Inc. EMSL Acct# AQTE62	**EMSL-Bill to:** ☒ Same ☐ Different If Bill to is Different note instructions in Comments** *Third Party Billing requires written authorization from third party*
Street: 2822 - B O'Neal Lane	
City: Baton Rouge / **State/Province: LA**	**Zip/Postal Code: 70816** / **Country: USA**
Report To (Name): Phillip Bellan	**Fax #: 225-344-6346**
Telephone #: 225-442-7019 or 225-588-9066	**Email Address: phillip.bellan@terracon.com**
Project Name/Number: EH 137101 - 2016-01	
Please Provide Results: ☐ Fax ☒ Email / **Purchase Order:**	**U.S. State Samples Taken:** LA

Turnaround Time (TAT) Options* – Please Check

☐ 3 Hour ☐ 6 Hour ☐ 24 Hour ☐ 48 Hour ☐ 72 Hour ☒ 96 Hour ☐ 1 Week ☐ 2 Week

*For TEM Air 3 hr through 6 hr, please call ahead to schedule *There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide

PCM - Air ☐ Check if samples are from NY
- ☐ NIOSH 7400
- ☐ w/ OSHA 8hr. TWA

PLM - Bulk (reporting limit)
- ☒ PLM EPA 600/R-93/116 (<1%)
- ☐ PLM EPA NOB (<1%)

Point Count
- ☐ 400 (<0.25%) ☐ 1000 (<0.1%)

Point Count w/Gravimetric
- ☐ 400 (<0.25%) ☐ 1000 (<0.1%)
- ☐ NYS 198.1 (friable in NY)
- ☐ NYS 198.6 NOB (non-friable-NY)
- ☐ NIOSH 9002 (<1%)

TEM – Air ☐ **4-4.5hr TAT** (AHERA only)
- ☐ AHERA 40 CFR, Part 763
- ☐ NIOSH 7402
- ☐ EPA Level II
- ☐ ISO 10312

TEM - Bulk
- ☐ TEM EPA NOB
- ☐ NYS NOB 198.4 (non-friable-NY)
- ☐ Chatfield SOP
- ☐ TEM Mass Analysis-EPA 600 sec. 2.5

TEM – Water: EPA 100.2
- Fibers >10µm ☐ Waste ☐ Drinking
- All Fiber Sizes ☐ Waste ☐ Drinking

TEM- Dust
- ☐ Microvac - ASTM D 5755
- ☐ Wipe - ASTM D6480
- ☐ Carpet Sonication (EPA 600/J-93/167)

Soil/Rock/Vermiculite
- ☐ PLM CARB 435 - A (0.25% sensitivity)
- ☐ PLM CARB 435 - B (0.1% sensitivity)
- ☐ TEM CARB 435 - B (0.1% sensitivity)
- ☐ TEM CARB 435 - C (0.01% sensitivity)
- ☐ EPA Protocol (Semi-Quantitative)
- ☐ EPA Protocol (Quantitative)

Other:
- ☐

☐ **Check For Positive Stop – Clearly Identify Homogenous Group** | **Filter Pore Size (Air Samples):** ☐ 0.8µm ☐ 0.45µm

Samplers Name: Phillip Bellan | **Samplers Signature:**

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
01 -CT3- 01	Dental clinic - 2'x2' warm/pin ceiling tile 5,000 sq	01	11/30/15
01 -CT3- 02			
01 -CT3- 03			
02 -WB1- 04	Dental clinic - drywall walls w/joint compound 20,000+	02	
02 -WB1- 05			
02 -WB1- 06			
02 -WB1- 07			
02 -WB1- 08			

Client Sample # (s): ##-XX#-## - ##-XX#-116 **Total # of Samples:** 116

Relinquished (Client): **Date:** 12/2/15 **Time:** 18:00

Received (Lab): K. Brown **Date:** 12/03/15 **Time:** 8:00am

Comments/Special Instructions:

Please composit all dry wall samples over 1% ACM

Drop Box

OrderID: 251508142

EMSL ANALYTICAL, INC.
LABORATORY • PRODUCTS • TRAINING

Asbestos Chain of Custody

EMSL Order Number *(Lab Use Only)*: 8142

EMSL ANALYTICAL, INC
11931 INDUSTRIPLEX BLVD 100
BATON ROUGE, LA 70809
PHONE. (225) 755-1920
FAX: (225) 755-1989

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
02-WB1-09	Dental clinic: Drywall wall w/joint compound	02	11/30/15
02-WB1-10	⊥	⊥	⊥
03-MG3-11	Dental clinic: cove base adhesive 5000 ln	03	
03-MG3-12	⊥	⊥	
03-MG3-13	⊥	⊥	
04-FT5-14	Dental clinic: 12"x12" tan floortile w/yellow slve 5,000 sq	04	
04-FT5-15	⊥	⊥	
04-FT5-16	⊥	⊥	
05-FT5-17	Dental clinic: 12"x12" blue floortile w/ yellow slve 1,000 sq	05	
05-FT5-18	⊥	⊥	
05-FT5-19	⊥	⊥	
06-FT5-20	Dental clinic: 12"x12" brown floortile w/yellow slve 500 sq	06	
06-FT5-21	⊥	⊥	
06-FT5-22	⊥	⊥	
07-MG7-23	Dental clinic: yellow carpet slve 185 sq'	07	
07-MG7-24	⊥	⊥	
07-MG7-25	⊥	⊥	
08-SG1-26	Dental clinic: laminate flooring (Restrooms) 120 sq'	08	
08-SG1-27	⊥	⊥	
08-SG1-28	⊥	⊥	
09-MI4-29	Dental clinic: duct wrap w/mastic	09	
09-MI4-30	⊥	⊥	
09-MI4-31	⊥	⊥	
10-SG6-32	Dental clinic: sink under coating	10	

***Comments/Special Instructions:**

Controlled Document – Asbestos COC – R3 – 8/17/2011

EMSL ANALYTICAL, INC.
LABORATORY • PRODUCTS • TRAINING

Asbestos Chain of Custody

EMSL Order Number *(Lab Use Only)*: 8142

EMSL ANALYTICAL, INC.
11931 INDUSTRIPLEX BLVD 100
BATON ROUGE, LA 70809
PHONE: (225) 755-1920
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Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
10-SC6-33	Dental clinic: sink under coat	10	11/30/15
10-SC6-34			
11-MG5-35	Dental clinic: laminate counter top	11	11/30/15
11-MG5-36			
11-MG5-37			
12-PI5-38	Dental clinic: black water pipe insulation 500 lm	12	
12-PI5-39			
12-PI5-40			
13-CA7-41	Dental clinic: fire stop caulk 100 sa	13	
13-CA7-42			
13-CA7-43			
14-CT3-44	Pharmacy: 2'x2' texture ceiling tile 630 sa (lab)	14	12/02/15
14-CT3-45			
14-CT3-46			
15-CT3-47	Pharmacy (pharm) (Hall) (Rm P010): 2'x2' worn/pin ceiling tile 3448 sa	15	
15-CT3-48			
15-CT3-49			
16-WB1-50	Pharmacy: Drywall walls w/ joint compound (P010) (Hall) (10,000 sa)	16	
16-WB1-51			
16-WB1-52	(Pharm)		
16-WB1-53	Rm P008		
16-WB1-54	Rm P025		
16-WB1-55	Pharm		
16-WB1-56	lab		

***Comments/Special Instructions:**

Controlled Document – Asbestos COC – R3 – 8/17/2011

OrderID: 251508142

EMSL ANALYTICAL, INC.
LABORATORY • PRODUCTS • TRAINING

Asbestos Chain of Custody

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Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
17- MGS -57	Pharmacy: Black mastic on FRP wainscot (800 sq) Hall	17	12/02/15
17- MGS -58	Hall		
17- MGS -59	Hall		
18- MG3 -60	Pharmacy: tan cove base adhesive 2000 lin'	18	
18- MG3 -61			
18- MG3 -62			
19- FTS -63	Pharmacy: 12"x12" tan floor tile w/ yellow slu 2500 sq'	19	12/02/15
19- FTS -64			
19- FTS -65			
20- FTS -66	Pharmacy: 12"x12" off-white floor tile w/ yellow slue 3000 sq	20	
20- FTS -67			
20- FTS -68			
21- FTS -69	Pharmacy: 12"x12" blue floor tile w/ yellow slue 100 sq	21	
21- FTS -70			
21- FTS -71			
22- FTS -72	Pharmacy: 12"x12" light brown floor tile w/ yellow slu 80 sq	22	
22- FTS -73			
22- FTS -74			
23- FTS -75	Pharmacy: 12"x12" dark brown floor tile w/ yellow slu 80 sq	23	
23- FTS -76			
23- FTS -77			
24- FTS -78	Pharmacy: 12"x12" white w/ streak floor tile w/ yellow slu 300 sq	24	
24- FTS -79			
24- FTS -80			

*Comments/Special Instructions:

Page 4 of 6 pages

OrderID: 251508142

EMSL ANALYTICAL, INC
LABORATORY • PRODUCTS • TRAINING

Asbestos Chain of Custody

EMSL Order Number *(Lab Use Only)*.

8142

EMSL ANALYTICAL, INC
11931 INDUSTRIPLEX BLVD 100
BATON ROUGE, LA 70809
PHONE (225) 755-1920
FAX (225) 755-1989

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
25-MG7-81	pharmacy: yellow caped glue (2,000 sq)	25	12/02/15
25-MG7-82			
25-MG7-83			
26-FC1-84	pharmacy: rubberize floor w/ glue 670 sq	26	
26-FC1-85			
26-FC1-86			
27-FC1-87	pharmacy: runway to bldg floor 400 sq	27	
27-FC1-88			
27-FC1-89			
28-SG1-90	pharmacy: laminate counters w/ adhesive	28	
28-SG1-91			
28-SG1-92			
29-MG5-93	pharmacy: black mirror mastic (2 mirrors)	29	
29-MG5-94			
29-MG5-95			
30-MI4-96	pharmacy: mechanical duct insulation 600 ln	30	
30-MI4-97			
30-MI4-98			
31-CA7-99	pharmacy: Fire stop caulk 50 sq	31	
31-CA7-100			
31-CA7-101			
32-PI4-102	pharmacy: pipe insulation wrap 1000 ln ft	32	
32-PI4-103			
32-PI4-104			

*Comments/Special Instructions:

Controlled Document – Asbestos COC – R3 – 8/17/2011

OrderID: 251508142

EMSL ANALYTICAL, INC
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BATON ROUGE LA 70809
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Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
33-WB1 -105	Pharmacy: Drywall ceiling w/ joint compound 700 sq	33	12/02/15
33-WB1 -106	↓	↓	
33-WB1 -107	↓	↓	
34-PIS -108	pharmacy: exterior pipe insulation on HVAC 200 ln	34	
34-PIS -109	↓	↓	
34-PIS -110	↓	↓	
35-RF4 -111	pharmacy: vent flashing on roof 50 sq	35	
35-RF4 -112	↓	↓	
35-RF4 -113	↓	↓	
36-RF8 -114	pharmacy: pitch tar walkway roof	36	
36-RF8 -115	↓	↓	
36-RF8 -116	↓	↓	

*Comments/Special Instructions:

Page 6 of 6 pages

EMSL Analytical, Inc.

11931 Industriplex, Suite 100 Baton Rouge, LA 70809
Tel/Fax: (225) 755-1920 / (225) 755-1989
http://www.EMSL.com / batonrougelab@emsl.com

EMSL Order: 251508175
Customer ID: AQTE62
Customer PO:
Project ID:

Attention: Phillip Bellan
Terracon Consultants, Inc.
2822-B O'Neal Lane
Baton Rouge, LA 70816

Project: EH137101-2016-1

Phone: (225) 442-7019
Fax: (225) 344-6346
Received Date: 12/ 3/2015 4:25 PM
Analysis Date: 12/ 4/2015
Collected Date: 12/ 3/2015

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	Asbestos % Type
01-MG5-01 *251508175-0001*	Kitchen - Rubber floor mastic	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
01-MG5-02 *251508175-0002*	Kitchen - Rubber floor mastic	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
01-MG5-03 *251508175-0003*	Kitchen - Rubber floor mastic	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
02-MG5-04-Paneling *251508175-0004*	Kitchen - FRP mastic on walls	White Fibrous Homogeneous	60% Glass	40% Non-fibrous (Other)	None Detected
02-MG5-04-Mastic *251508175-0004A*	Kitchen - FRP mastic on walls	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
02-MG5-05-Paneling *251508175-0005*	Kitchen - FRP mastic on walls	White Fibrous Homogeneous	60% Glass	40% Non-fibrous (Other)	None Detected
02-MG5-05-Mastic *251508175-0005A*	Kitchen - FRP mastic on walls	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
02-MG5-06-Paneling *251508175-0006*	Kitchen - FRP mastic on walls	White Fibrous Homogeneous	60% Glass	40% Non-fibrous (Other)	None Detected
02-MG5-06-Mastic *251508175-0006A*	Kitchen - FRP mastic on walls	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
03-CT4-07 *251508175-0007*	Kitchen annex - 2'x4' wm/pin CT	White Fibrous Heterogeneous	60% Cellulose	40% Non-fibrous (Other)	None Detected
03-CT4-08 *251508175-0008*	Kitchen annex - 2'x4' wm/pin CT	White Fibrous Heterogeneous	70% Cellulose	30% Non-fibrous (Other)	None Detected
03-CT4-09 *251508175-0009*	Kitchen annex - 2'x4' wm/pin CT	White Fibrous Heterogeneous	70% Cellulose	30% Non-fibrous (Other)	None Detected
04-SC6-10 *251508175-0010*	Kitchen annex - Sink undercoat	White Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
04-SC6-11 *251508175-0011*	Kitchen annex - Sink undercoat	White Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
04-SC6-12 *251508175-0012*	Kitchen annex - Sink undercoat	White Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
05-FT5-13 *251508175-0013*	Kitchen annex - 12"x12" grey FT w/yellow mastic	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Initial Report From: 12/04/2015 11:45:32

EMSL Analytical, Inc.
11931 Industriplex, Suite 100 Baton Rouge, LA 70809
Tel/Fax: (225) 755-1920 / (225) 755-1989
http://www.EMSL.com / batonrougelab@emsl.com

EMSL Order: 251508175
Customer ID: AQTE62
Customer PO:
Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos % Fibrous	Non-Asbestos % Non-Fibrous	Asbestos % Type
05-FT5-14-Floor Tile *251508175-0014*	Kitchen annex - 12"x12" grey FT w/yellow mastic	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05-FT5-14-Mastic *251508175-0014A*	Kitchen annex - 12"x12" grey FT w/yellow mastic	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05-FT5-15-Floor Tile *251508175-0015*	Kitchen annex - 12"x12" grey FT w/yellow mastic	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
05-FT5-15-Mastic *251508175-0015A*	Kitchen annex - 12"x12" grey FT w/yellow mastic	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
06-SG1-16 *251508175-0016*	Kitchen annex - Laminate countertops	Brown/White Non-Fibrous Homogeneous	40% Cellulose	60% Non-fibrous (Other)	None Detected
06-SG1-17 *251508175-0017*	Kitchen annex - Laminate countertops	Brown/White Fibrous Heterogeneous	60% Cellulose	40% Non-fibrous (Other)	None Detected
06-SG1-18 *251508175-0018*	Kitchen annex - Laminate countertops	Brown/White Non-Fibrous Homogeneous	40% Cellulose	60% Non-fibrous (Other)	None Detected

Analyst(s)
Brett Heitzmann (23)

Brett Heitzmann

Brett Heitzmann, Laboratory Manager
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Samples received in good condition unless otherwise noted. Estimated accuracy, precision and uncertainty data available upon request. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Reporting limit is 1%

Samples analyzed by EMSL Analytical, Inc. Baton Rouge, LA NVLAP Lab Code 200375-0, LELAP 01950, TX 300238

Initial Report From: 12/04/2015 11:45:32

OrderID: 251508175

EMSL ANALYTICAL, INC
LABORATORY • PRODUCTS • TRAINING

Asbestos Chain of Custody

EMSL Order Number (*Lab Use Only*): 8175

EMSL ANALYTICAL, INC.
11931 INDUSTRIPLEX BLVD. 100
BATON ROUGE, LA 70809
PHONE (225) 755-1920
FAX (225) 755-1989

Company : Terracon Consultants, Inc. EMSL Acct# AQTE62	**EMSL-Bill to:** ☒ Same ☐ Different If Bill to is Different note instructions in Comments** *Third Party Billing requires written authorization from third party*
Street: 2822 - B O'Neal Lane	
City: Baton Rouge / **State/Province: LA**	**Zip/Postal Code: 70816** / **Country: USA**
Report To (Name): Phillip Bellan	**Fax #: 225-344-6346**
Telephone #: 225-442-7019 or 225-588-9066	**Email Address: phillip.bellan@terracon.com**
Project Name/Number: E4137101-2016-1	
Please Provide Results: ☐ Fax ☒ Email / **Purchase Order:**	**U.S. State Samples Taken:** LA

Turnaround Time (TAT) Options* – Please Check

☐ 3 Hour ☐ 6 Hour ☐ 24 Hour ☐ 48 Hour ☐ 72 Hour ☒ 96 Hour ☐ 1 Week ☐ 2 Week

*For TEM Air 3 hr through 6 hr, please call ahead to schedule *There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT You will be asked to sign an authorization form for this service Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.

PCM - Air ☐ Check if samples are from NY
- ☐ NIOSH 7400
- ☐ w/ OSHA 8hr. TWA

PLM - Bulk (reporting limit)
- ☒ PLM EPA 600/R-93/116 (<1%)
- ☐ PLM EPA NOB (<1%)

Point Count
- ☐ 400 (<0.25%) ☐ 1000 (<0.1%)

Point Count w/Gravimetric
- ☐ 400 (<0.25%) ☐ 1000 (<0.1%)
- ☐ NYS 198.1 (friable in NY)
- ☐ NYS 198.6 NOB (non-friable-NY)
- ☐ NIOSH 9002 (<1%)

TEM – Air ☐ **4-4.5hr TAT** (AHERA only)
- ☐ AHERA 40 CFR, Part 763
- ☐ NIOSH 7402
- ☐ EPA Level II
- ☐ ISO 10312

TEM - Bulk
- ☐ TEM EPA NOB
- ☐ NYS NOB 198.4 (non-friable-NY)
- ☐ Chatfield SOP
- ☐ TEM Mass Analysis-EPA 600 sec. 2.5

TEM – Water: EPA 100.2
- Fibers >10µm ☐ Waste ☐ Drinking
- All Fiber Sizes ☐ Waste ☐ Drinking

TEM- Dust
- ☐ Microvac - ASTM D 5755
- ☐ Wipe - ASTM D6480
- ☐ Carpet Sonication (EPA 600/J-93/167)

Soil/Rock/Vermiculite
- ☐ PLM CARB 435 - A (0.25% sensitivity)
- ☐ PLM CARB 435 - B (0.1% sensitivity)
- ☐ TEM CARB 435 - B (0.1% sensitivity)
- ☐ TEM CARB 435 - C (0.01% sensitivity)
- ☐ EPA Protocol (Semi-Quantitative)
- ☐ EPA Protocol (Quantitative)

Other:
- ☐

☐ **Check For Positive Stop – Clearly Identify Homogenous Group** | **Filter Pore Size (Air Samples):** ☐ 0.8µm ☐ 0.45µm

Samplers Name: Phillip Bella | **Samplers Signature:**

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
01-MG5-01	kitchen: rubber floor mastic (1000 sq)	01	12/3/15
01-MG5-02	↓	↓	↓
01-MG5-03	↓	↓	↓
02-MG5-04	kitchen: FRP mastic on walls (5000 sq)	02	↓
02-MG5-05	↓	↓	↓
02-MG5-06	↓	↓	↓
03-CT4-07	kitchen annex: 2'x4' tan/gray ceiling tile (1000 sq)	03	↓
03-CT4-08	↓	↓	↓

Client Sample # (s): ##-XX#-01 - ##-XX#-18 | **Total # of Samples:** 18

Relinquished (Client): | **Date:** 12/3/15 | **Time:** 16:25

Received (Lab): K. Brown | **Date:** 12/03/15 | **Time:** 4:25pm

Comments/Special Instructions:

Wack

OrderID: 251508175

EMSL ANALYTICAL, INC
LABORATORY • PRODUCTS • TRAINING

Asbestos Chain of Custody

EMSL Order Number *(Lab Use Only)*: 8175

EMSL ANALYTICAL, INC
11931 INDUSTRIPLEX BLVD 100
BATON ROUGE, LA 70809
PHONE: (225) 755-1920
FAX: (225) 755-1989

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
03- CT4 -09	kitchen annex: 2'x4' wood/pin ceiling tile	03	12/3/15
04- SC6 -10	kitchen annex: sink under cook (1 sink)	04	
04- SC6 -11		04	
04- SC6 -12		04	
05- FT5 -13	kitchen annex: 12"x12" grey floor tile w/yellow mastic (200 sq)	05	
05- FT5 -14			
05- FT5 -15			
06- SG1 -16	kitchen annex: laminate counter tops (10 sq)	06	
06- SG1 -17			
06- SG1 -18			

*Comments/Special Instructions:

Page 2 of 2 pages

APPENDIX D

LICENSES AND CERTIFICATIONS

STATE OF LOUISIANA

DEPARTMENT OF ENVIRONMENTAL QUALITY

certifies that

Phillip Bellan

Has complied with all requirements of the Louisiana Department of Environmental Quality
and is authorized to perform the duties of

ASBESTOS INSPECTOR

Accreditation No. 6I187169 AI No. 187169

Date of Issuance 6/22/2015 Expiration 8/5/2016

Failure to comply with all applicable provisions of La. R.S. 2025.E. (1)(a) and La. R.S. 2025.F. (2)(a)
may result in civil and/or criminal enforcement actions by the State.

Christopher Mayeux

Permit Support Services Division
Office of Environmental Services

CE

STATE OF LOUISIANA

DEPARTMENT OF ENVIRONMENTAL QUALITY

certifies that

Phillip Bellan

Has complied with all requirements of the Louisiana Department of Environmental Quality and is authorized to perform the duties of

Lead Inspector

Accreditation No. 6I187169

AI No. 187169

Date of Issuance May 20, 2015

Expiration April 30, 2016

Failure to comply with all applicable provisions of La. R.S. 2025.E. (1)(a) and La. R.S. 2025.F. (2)(a) may result in civil and/or criminal enforcement actions by the State.

Christopher A Maynard

Public Participation & Permit Support Division
Office of Environmental Services

National Voluntary Laboratory Accreditation Program

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

EMSL Analytical, Inc.
11931 Industriplex, Suite 100
Baton Rouge, LA 70809
Mr. Brett Heitzmann
Phone: 225-755-1920 Fax: 225-755-1989
E-Mail: bheitzmann@emsl.com
URL: http://www.emsl.com

BULK ASBESTOS FIBER ANALYSIS (PLM) **NVLAP LAB CODE 200375-0**

NVLAP Code	*Designation / Description*
18/A01	EPA 600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation Samples
18/A03	EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

2015-01-01 through 2015-12-31

Effective dates

For the National Institute of Standards and Technology

United States Department of Commerce
National Institute of Standards and Technology

Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 200375-0

EMSL Analytical, Inc.

Baton Rouge, LA

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

BULK ASBESTOS FIBER ANALYSIS

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2015-01-01 through 2015-12-31

Effective dates

For the National Institute of Standards and Technology

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY

Is hereby granting a Louisiana Environmental Laboratory Accreditation to

EMSL Analytical Inc
11931 Industriplex Blvd Ste 100
Baton Rouge, Louisiana 70809

Agency Interest No. 30659

According to the Louisiana Administrative Code, Title 33, Part I, Subpart 3, LABORATORY ACCREDITATION, the State of Louisiana formally recognizes that this laboratory is technically competent to perform the environmental analyses listed on the scope of accreditation detailed in the attachment.

The laboratory agrees to perform all analyses listed on this scope of accreditation according to the Part I, Subpart 3 requirements and acknowledges that continued accreditation is dependent on successful ongoing compliance with the applicable requirements of Part I. Please contact the Department of Environmental Quality, Louisiana Environmental Laboratory Accreditation Program (LELAP) to verify the laboratory's scope of accreditation and accreditation status.

Accreditation by the State of Louisiana is not an endorsement or a guarantee of validity of the data generated by the laboratory. To be accredited initially and maintain accreditation, the laboratory agrees to participate in two single-blind, single-concentration PT studies, where available, per year for each field of testing for which it seeks accreditation or maintains accreditation as required in LAC 33:I.4711.

Lourdes Iturralde, Administrator
Notifications and Accreditations Section
Public Participation & Permit Support Services Division

Certificate Number: 01950

Expiration Date: June 30, 2015
Issued On: July 1, 2014

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
Issue Date: July 1, 2014

EMSL Analytical Inc
AI Number: 30659
Expiration Date: June 30, 2015

11931 Industriplex Blvd Ste 100, Baton Rouge, Louisiana 70809

Certificate Number: 01950

Air Emissions

Analyte	Method Name	Method Code	Type	AB
1520 - Asbestos	NIOSH 7402, Rev.2	2016	NVLAP	LA
1520 - Asbestos	40 CFR Part 763, Subpart E, Appendix A (Mandatory TEM)	2062	NVLAP	LA
1075 - Lead	NIOSH 7082, Rev.2	2453	State	LA
100683 - Fungal - Direct Examination (Air)	EMSL 05-TP-003.5	2885	State	LA
1520 - Asbestos	NIOSH 7400, Rev.3	90018001	NVLAP	LA

Non Potable Water

Analyte	Method Name	Method Code	Type	AB
1520 - Asbestos	EPA 100.2	10004407	NVLAP	LA

Solid Chemical Materials

Analyte	Method Name	Method Code	Type	AB
100095 - Asbestos in Bulk Insulation	EPA 600/M4-82-020 (PLM)	1488	NVLAP	LA
100681 - Fungal - Direct Examination (Bulk)	EMSL SOP M041	2886	State	LA
100682 - Fungal - Direct Examination (Surface)	EMSL SOP M041	2886	State	LA
1075 - Lead	EPA 3050	10135203	State	LA
1075 - Lead	EPA 7000	10157401	State	LA
1075 - Lead	EPA 7420	10164406	State	LA
1520 - Asbestos	EPA 600/R-93/116	10294583	NVLAP	LA

Biological Tissue

Analyte	Method Name	Method Code	Type	AB
NONE	NONE	NONE	NONE	NONE

Clients and Customers are urged to verify the laboratory's current certification status with the Louisiana Environmental Laboratory Accreditation Program.

APPENDIX E

PHOTOGRAPHIC DOCUMENTATION

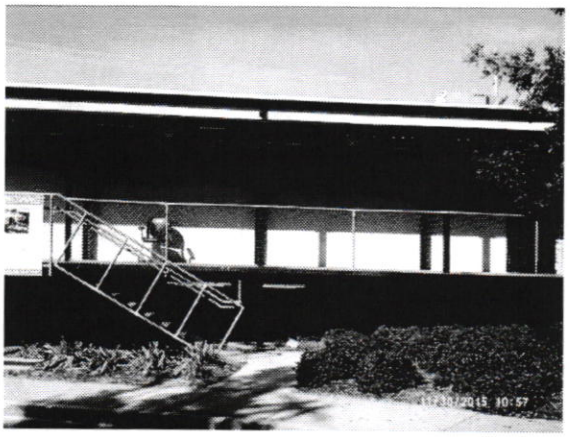


Photo #1 Exterior view of dental clinic building

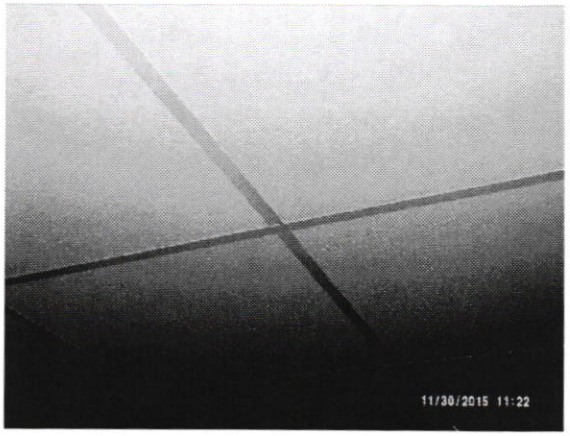


Photo #2 View of HA No. 01 – 2'x2' worm/pinhole ceiling tile located in the dental clinic (ND)

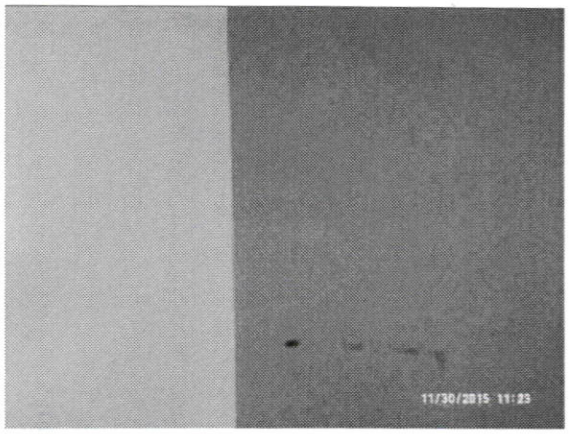


Photo #3 View of HA No. 02 – drywall walls with associated joint compound located in the dental clinic (ND)

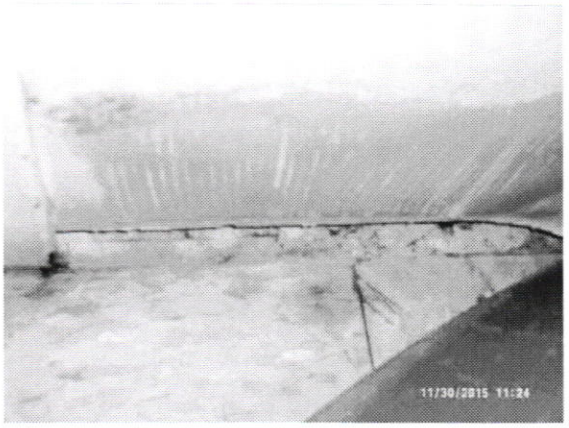


Photo #4 View of HA No. 03 – cove base adhesive located in the dental clinic (ND)

Photo #5 View of HA No. 04 – 12"x12" floor tile with yellow glue located in the dental clinic (ND)

Photo #6 View of HA No. 05 – 12"x12" blue floor tile with yellow glue located in the dental clinic (ND)

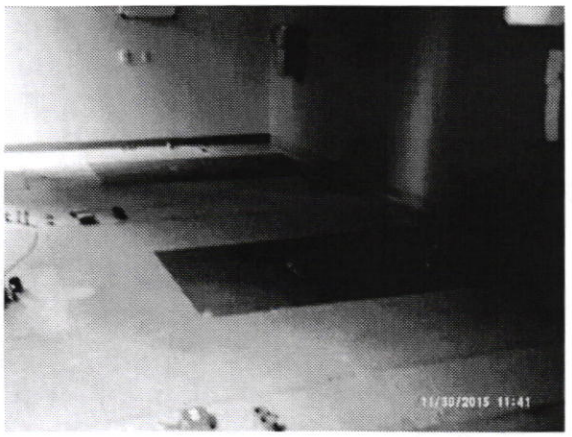


Photo #7 View of HA No. 06 – 12"x12" brown floor tile with yellow glue located in the dental clinic (ND)

Photo #8 View of HA No. 07 – yellow carpet glue located in meeting rooms of the dental clinic (ND)

Photo #9 View of HA No. 08 – laminate flooring located in the restrooms of the dental clinic (ND)

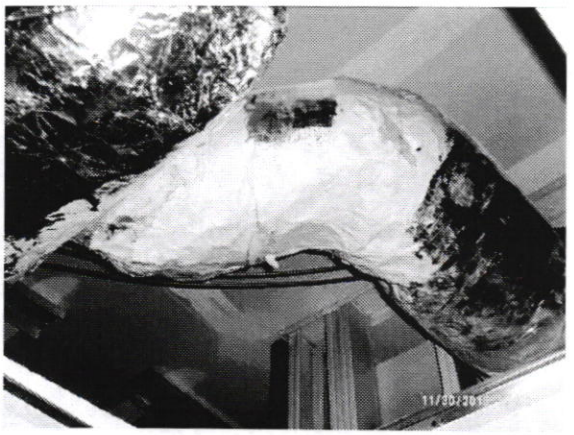


Photo #10 View of HA No. 09 – HVAC duct wrap with associated mastic located above the ceiling deck in the dental clinic (ND)

Photo #11 View of HA No. 10 – sink undercoating in the dental clinic (ND)

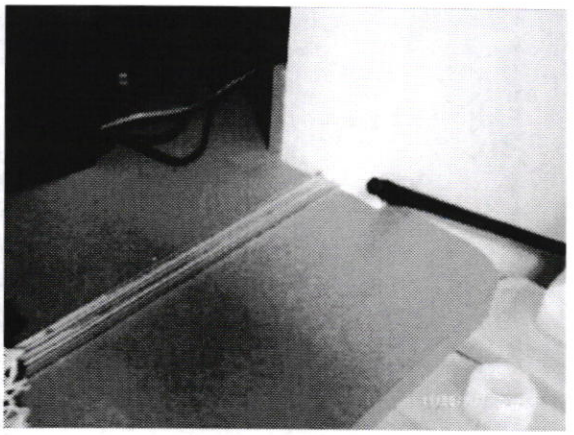


Photo #12 View of HA No. 11 – laminate countertops in the dental clinic (ND)

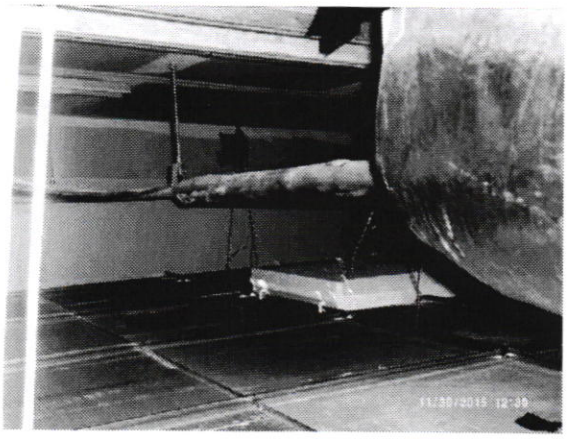


Photo #13 View of HA No. 12 – black insulation on the water pipes located above the ceiling deck of the dental clinic (ND)

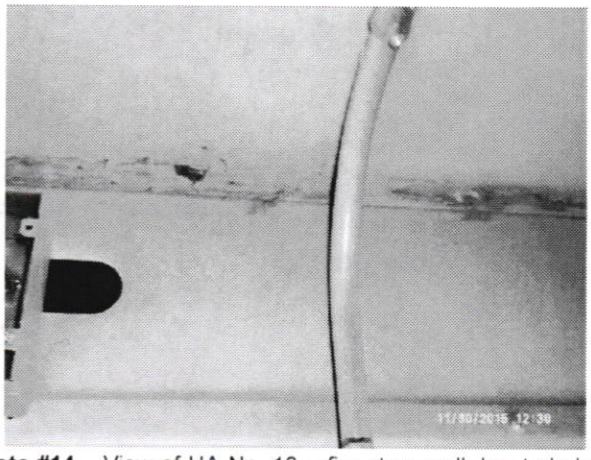


Photo #14 View of HA No. 13 – fire stop caulk located above the ceiling deck in the dental clinic (ND)

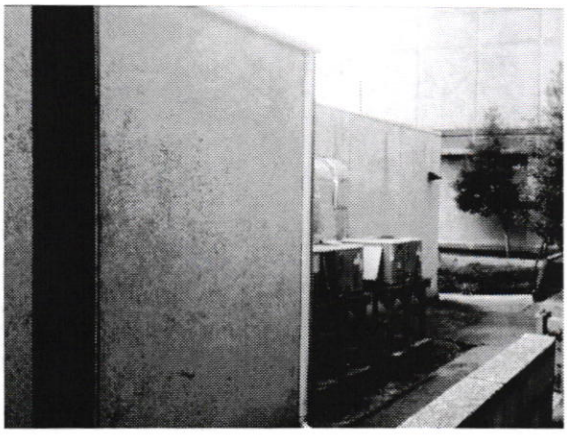


Photo #15 View of exterior of pharmacy building

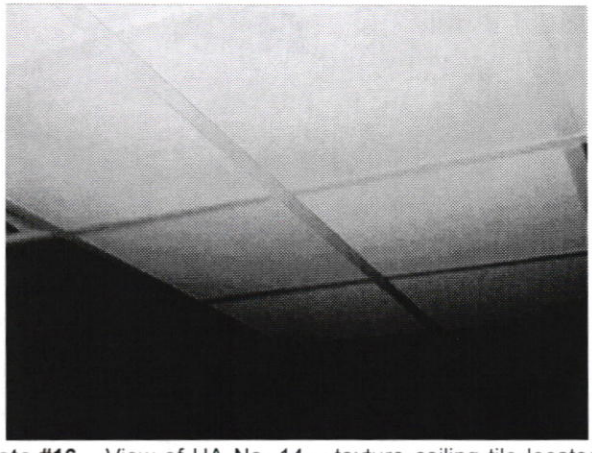


Photo #16 View of HA No. 14 – texture ceiling tile located in the IV lab of the pharmacy building (ND)

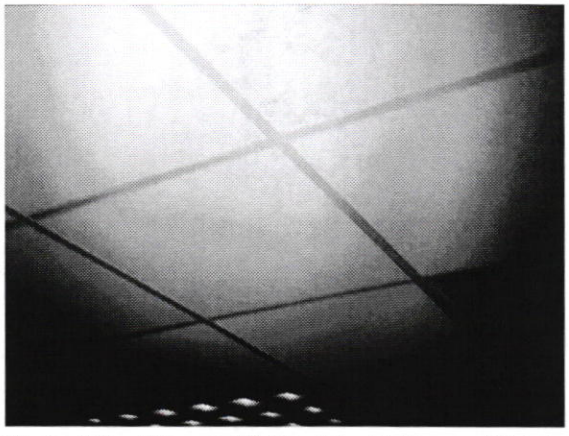


Photo #17 View of HA No. 15 – 2'x2' worm/pinhole ceiling tile located in the pharmacy building (ND)

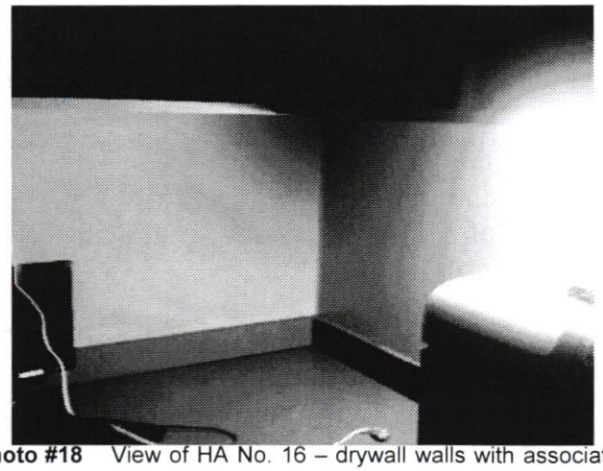


Photo #18 View of HA No. 16 – drywall walls with associated joint compound located in the pharmacy building (ND)

Photo #19 View of HA No. 17 – Clear mastic behind the Fiber Reinforced plastic wainscot located in the pharmacy building (ND)

Photo #20 View of HA No. 18 – cove base adhesive located in the pharmacy building (ND)

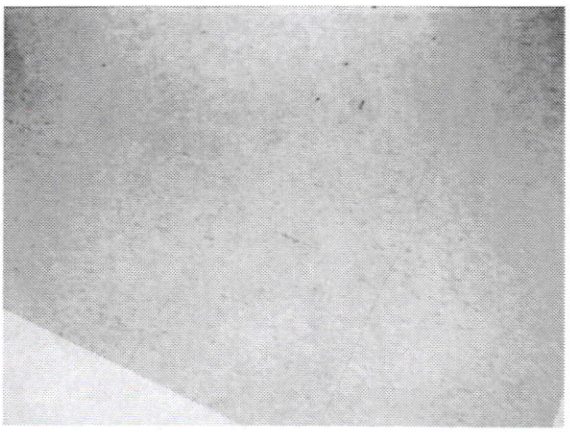


Photo #21 View of HA No. 19 – 12"x12" tan floor tile with yellow glue located in the pharmacy building (ND)

Photo #22 View of HA No. 20 – 12"x12" off-white floor tile with yellow glue located in the pharmacy building (ND)

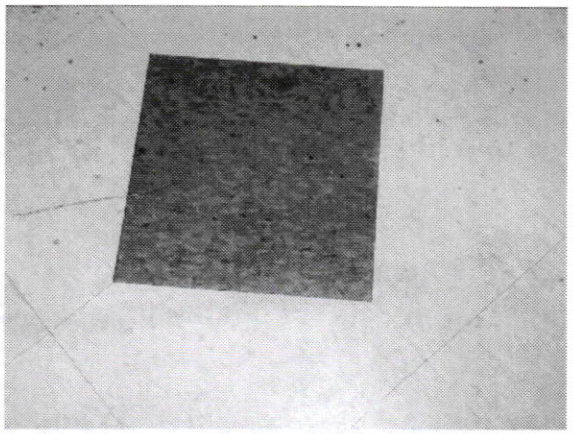


Photo #23 View of HA No. 21 – 12"x12" blue floor tile with yellow glue located in the pharmacy building (ND)

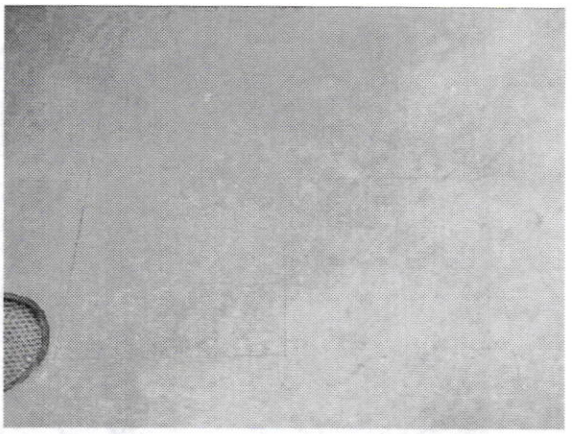


Photo #24 View of HA No. 22 – 12"x12" light brown floor tile with yellow glue located in the pharmacy building (ND)

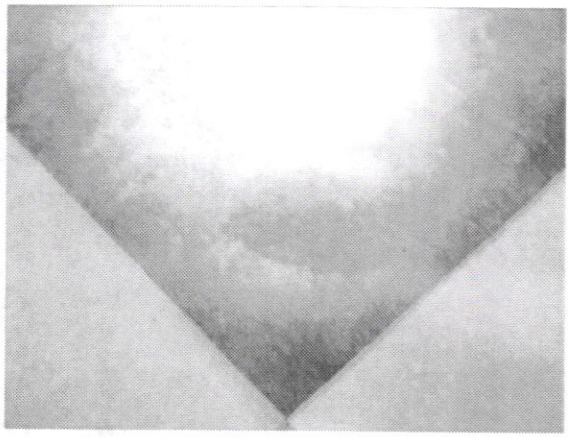


Photo #25 View of HA No. 23 – 12"x12" dark brown floor tile with yellow glue located in the pharmacy building (ND)

Photo #26 View of HA No. 24 – 12"x12" white streak floor tile with yellow glue located in the pharmacy building (ND)

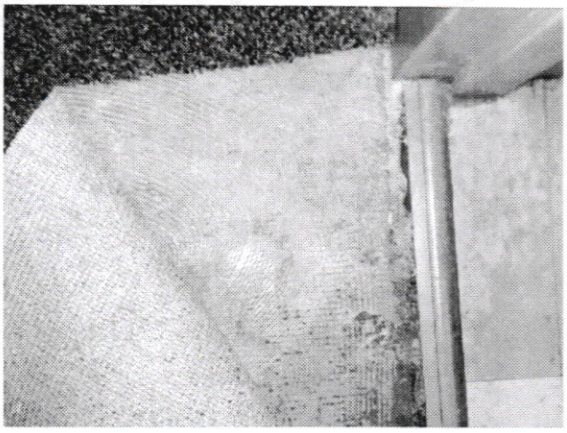


Photo #27 View of HA No. 25 – yellow carpet glue located in the pharmacy building (ND)

Photo #28 View of HA No. 26 – rubberized flooring with glue located in the IV lab of the pharmacy building (ND)

Photo #29 View of HA No. 27 – flooring from the walkway to the pharmacy building (ND)

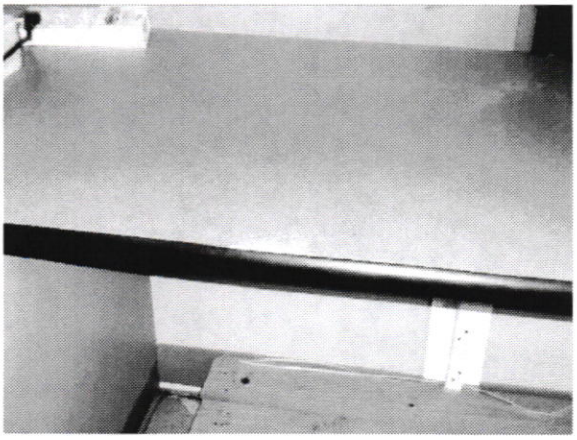


Photo #30 View of HA No. 28 – laminate counter tops with adhesive located in the pharmacy building (ND)

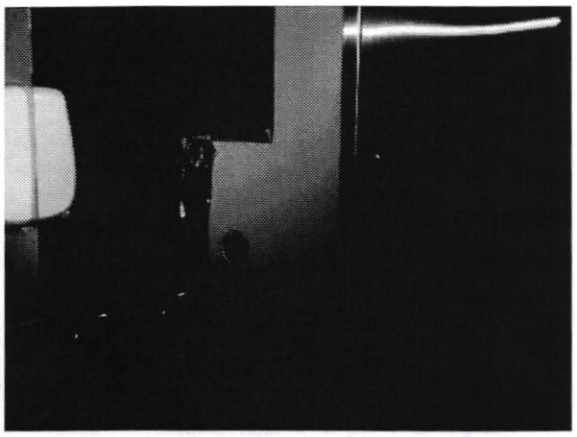


Photo #31 View of HA No. 29 – black mirror mastic behind restroom mirrors in the pharmacy building (10% C / 15% C – point count)

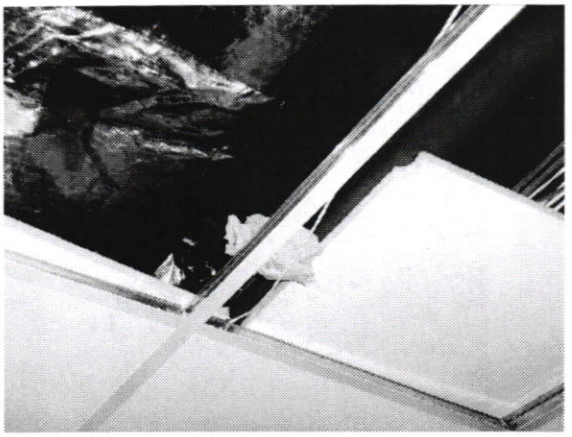


Photo #32 View of HA No. 30 – HVAC duct insulation located above the ceiling deck in the pharmacy building (ND)

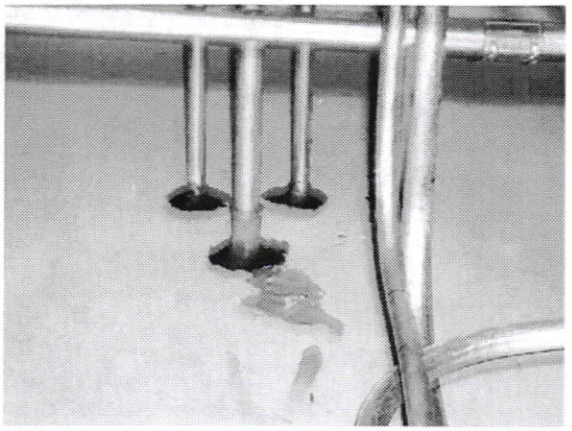


Photo #33 View of HA No. 31 – fire stop caulk located above the ceiling deck in the pharmacy building (ND)

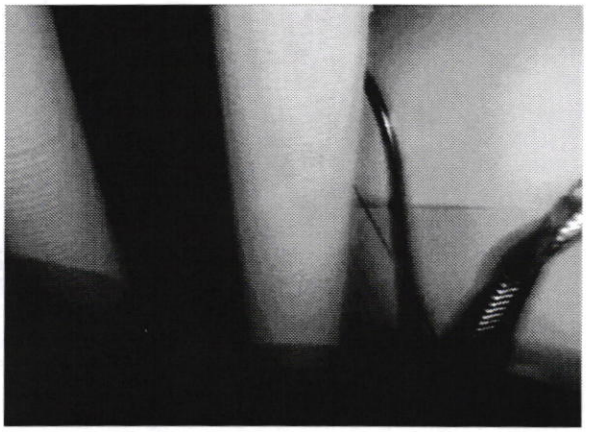


Photo #34 View of HA No. 32 – pipe insulation wrap located on pipes above the ceiling deck in the pharmacy building (ND)

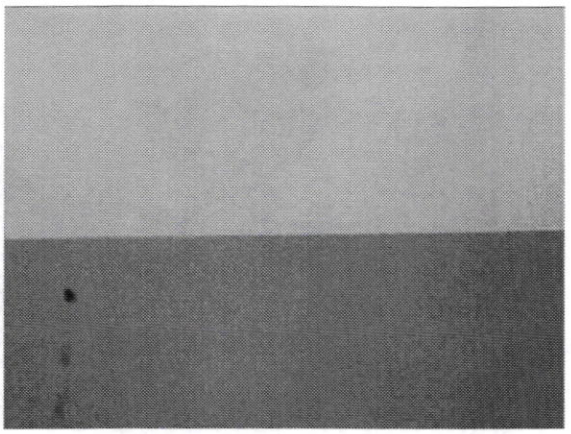


Photo #35 View of HA No. 33 – drywall ceiling with associated joint compound located in the pharmacy building (ND)

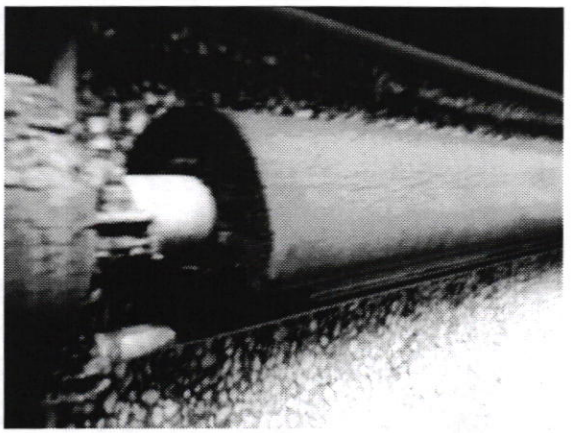


Photo #36 View of HA No. 34 – exterior pipe insulation on HVAC unit of the pharmacy building (ND)

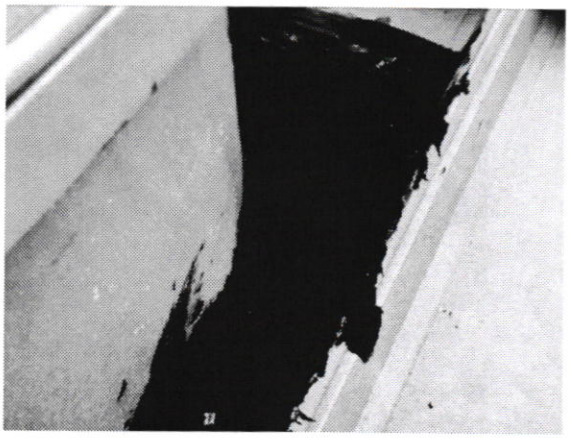


Photo #37 View of HA No. 35 – vent flashing on the roof of the pharmacy building (ND)

Photo #38 View of HA No. 36 – pitch tar roof located on the walkway leading to the pharmacy building (ND)

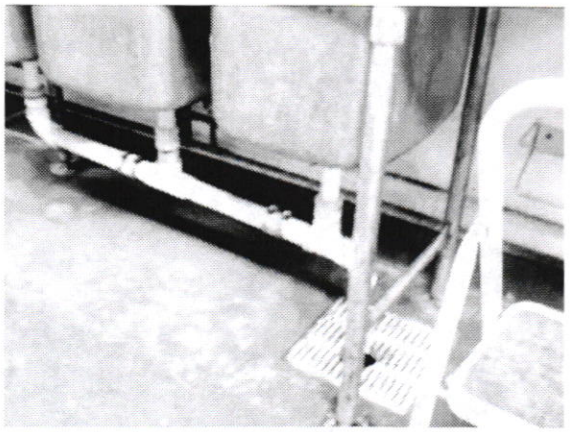


Photo #39 View of HA No. 01 – rubber floor glue located in the kitchen extension of the pharmacy building (ND)

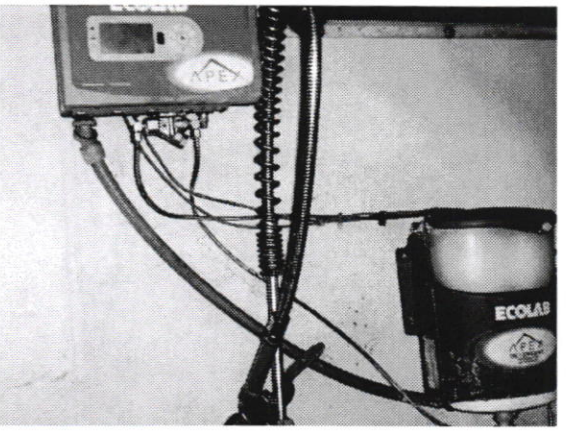


Photo #40 View of HA No. 02 – fiber re-enforced panel mastic on walls of kitchen extension of the pharmacy building (ND)

Photo #41 View of HA No. 03 – 2'x4' worm/pinhole ceiling tile in the kitchen extension of the pharmacy building (ND)

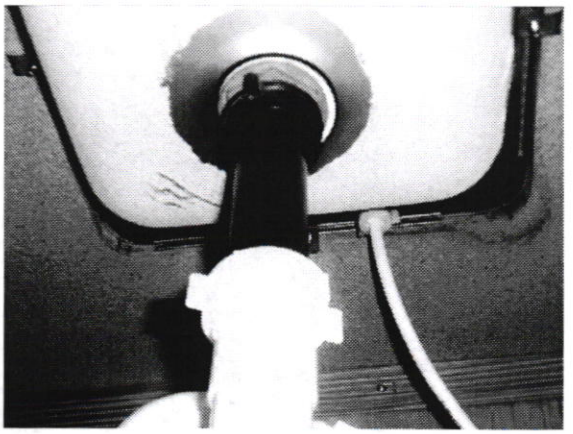


Photo #42 View of HA No. 04 – Sink undercoating in the kitchen extension of the pharmacy building (ND)

Photo #43 View of HA No. 05 – 12"x12" grey floor tile with yellow glue located in the kitchen extension of the pharmacy building (ND)

Photo #44 View of HA No. 06 – laminate countertops with associated glue located in the kitchen extension of the pharmacy building (ND)

Photo #45 View of various hazardous waste trash cans located in the dental clinic

Photo #46 View of sharps containers located in the dental clinic

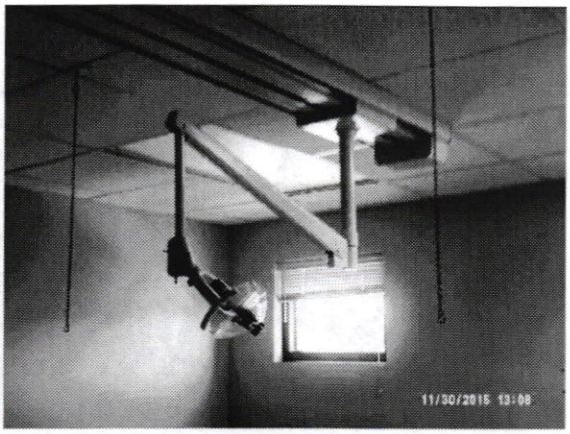


Photo #47 View of surgical lights which may contain mercury in the dental clinic

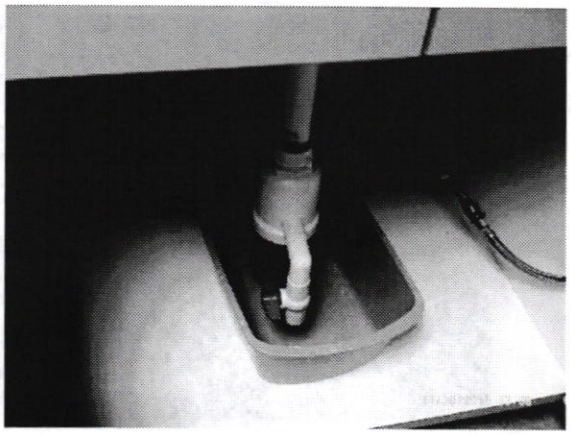


Photo #48 View of sink traps in the dental clinic laboratory area

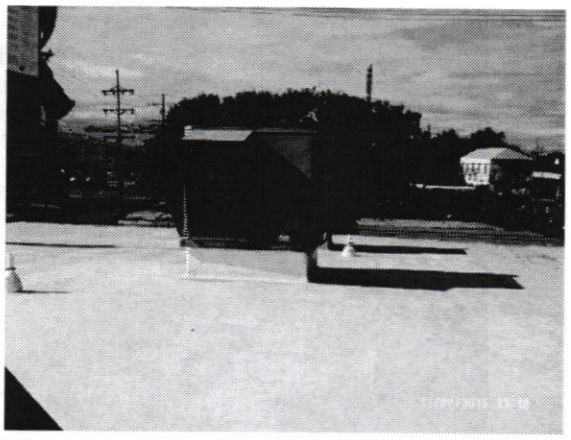


Photo #49 View of HVAC with R-410A refrigerant on top of dental clinic roof

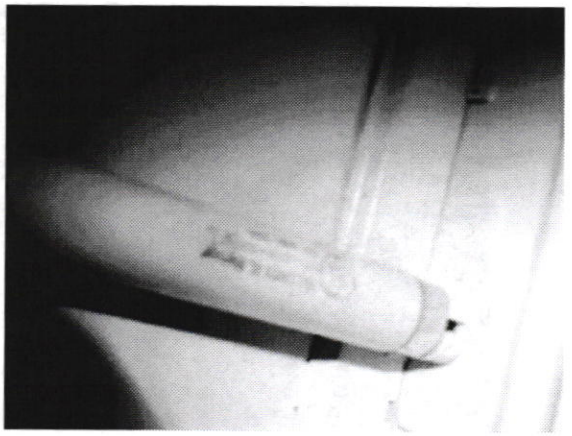


Photo #50 View of an example of Mercury containing fluorescent light bulbs in both the dental and pharmacy building

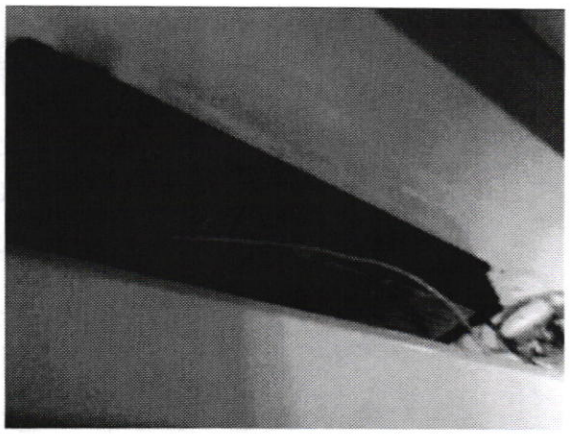


Photo #51 View of PCB containing fluorescent light ballast in both the dental and pharmacy building

Photo #52 View of various sharps containers located in pharmacy building

Photo #53 View of various medical waste containers located in pharmacy building

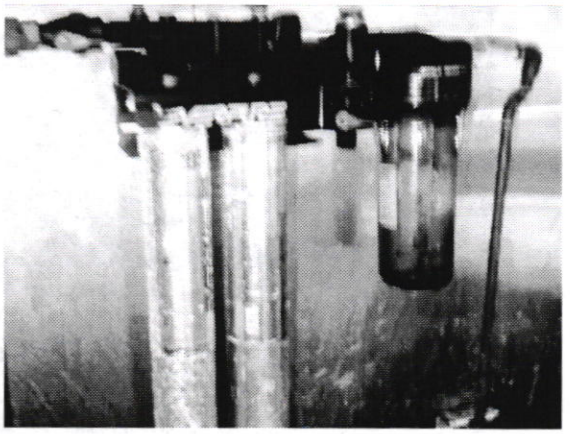


Photo #54 View of sink traps in the kitchen extension of the pharmacy building

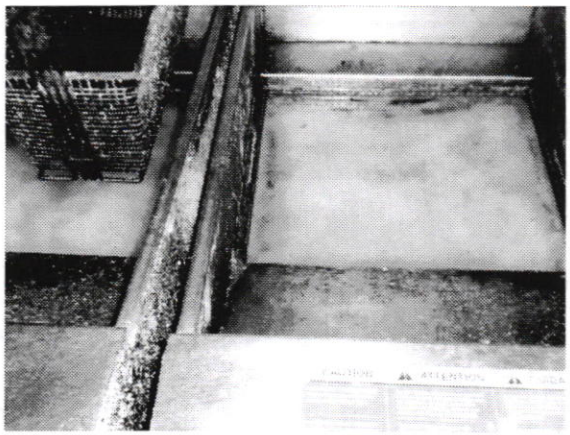


Photo #55 View of grease in fryers in the kitchen extension of the pharmacy building

Photo #56 View of sanitization chemicals still present in the kitchen extension of the pharmacy building

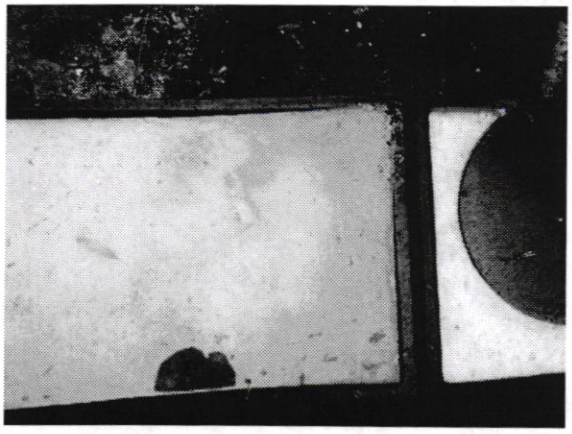


Photo #57 View of grease storage dumpster outside the kitchen extension of the pharmacy building

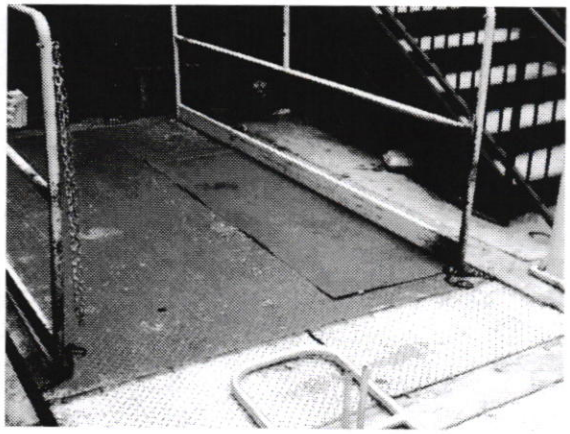


Photo #58 View of hydraulic lift located outside the kitchen extension of the pharmacy building

Photo #59 View of refrigerant containing motors for walk in freezer for kitchen extension of the pharmacy building

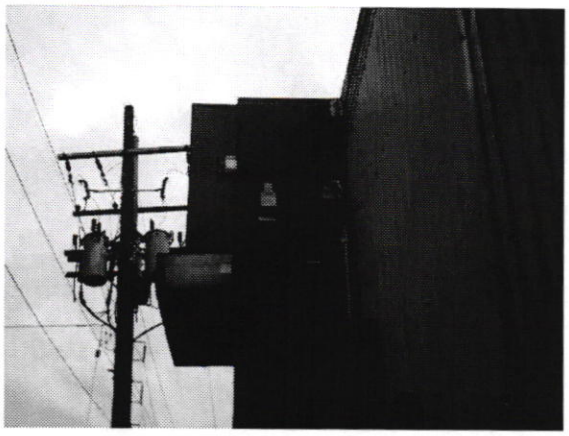
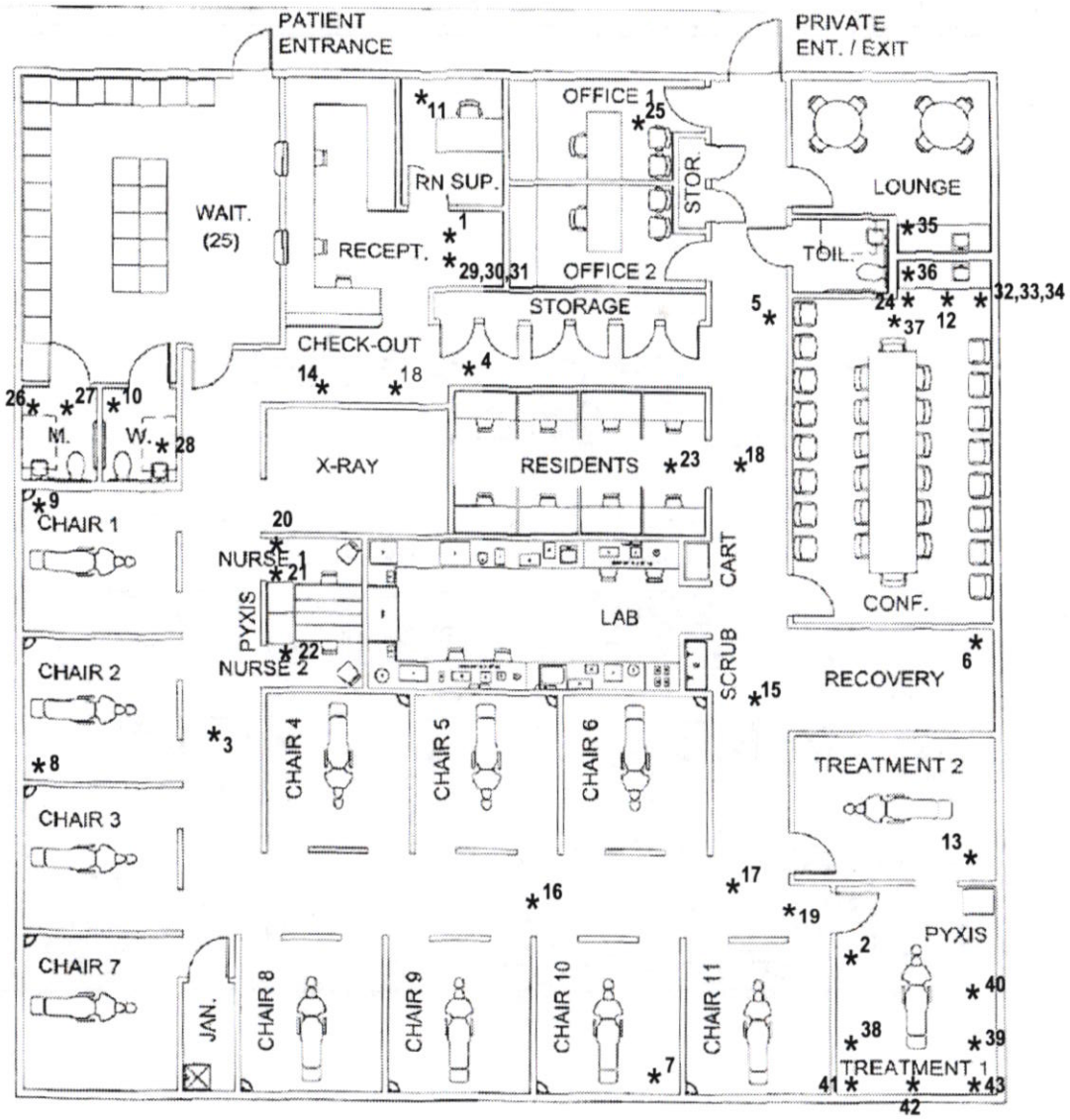


Photo #60 View of refrigerant containing HVAC unit for kitchen extension of pharmacy building

APPENDIX F

ACM HOMOGENEOUS AREA DIAGRAMS



N

NOT TO SCALE

LEGEND

* SAMPLING LOCATION

All sample numbers are shown as last two digits xx-xx#-##

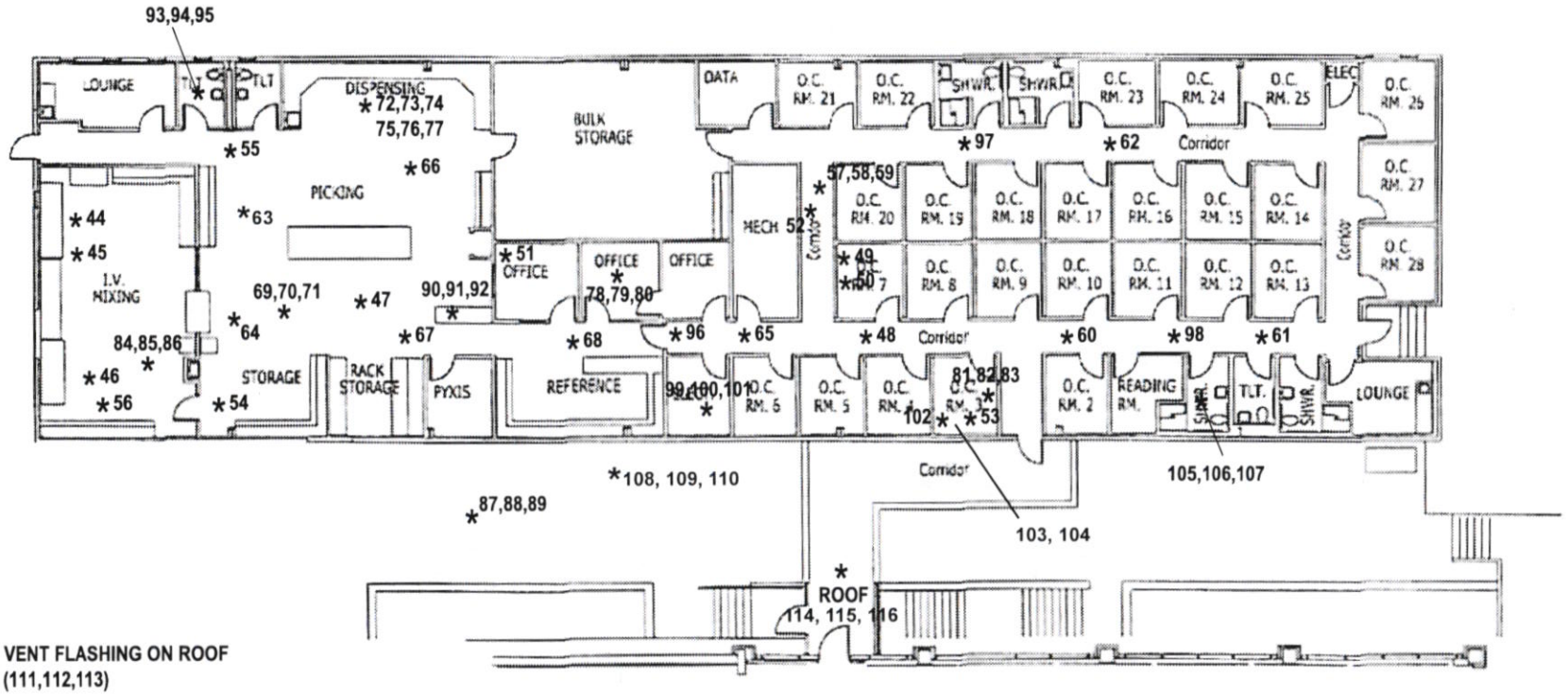
THIS DIAGRAM IS FOR GENERAL LOCATION ONLY, AND IS NOT INTENDED FOR CONSTRUCTION PURPOSES

Project Mngr:	PMB
Drawn By:	TLY
Checked By:	PMB/MRF
Approved By:	PMB
Project No.	EH137101-2016-01
Scale:	AS SHOWN
File No.	ACMEH137101-2016-01-1
Date:	DECEMBER 2015

Terracon
Consulting Engineers and Scientists
2822-B O'Neal Lane, Building B Baton Rouge, LA 70816
(225) 344-6052 (225) 344-6346

SITE DIAGRAM-DENTAL CLINIC
ACM
Interim Louisiana Hospital
2021 Perdido Street
NEW ORLEANS, LA

EXHIBIT
1



VENT FLASHING ON ROOF
(111,112,113)

N

NOT TO SCALE

LEGEND

* SAMPLING LOCATION

All sample numbers are shown as last two digits xx-xx#-##

THIS DIAGRAM IS FOR GENERAL LOCATION ONLY, AND IS NOT INTENDED FOR CONSTRUCTION PURPOSES

Project Mngr: PMB	Project No. EH137101-2016-01
Drawn By: TLY	Scale: AS SHOWN
Checked By: PMB/MRF	File No. ACMEH137101-2016-01-2
Approved By: PMB	Date: DECEMBER 2015

Terracon
Consulting Engineers and Scientists
2822-B O'Neal Lane, Building B Baton Rouge, LA 70816
(225) 344-6052 (225) 344-6346

SITE DIAGRAM-PHARMACY
ACM
Interim Louisiana Hospital
2021 Perdido Street
NEW ORLEANS, LA

EXHIBIT
2

N

NOT TO SCALE

LEGEND

* SAMPLING LOCATION

All sample numbers are shown as last two digits xx-xx#-##

THIS DIAGRAM IS FOR GENERAL LOCATION ONLY, AND IS NOT INTENDED FOR CONSTRUCTION PURPOSES

Project Mngr:	PMB
Drawn By:	TLY
Checked By:	PMB/MRF
Approved By:	PMB
Project No.	EH137101-2016-01
Scale:	AS SHOWN
File No.	ACMEH137101-2016-01-3
Date:	DECEMBER 2015

Terracon
Consulting Engineers and Scientists

2822-B O'Neal Lane, Building B Baton Rouge, LA 70816
(225) 344-6052 (225) 344-6346

SITE DIAGRAM
ACM
INTERIM LSU HOSPITAL
433 BOLIVAR STREET
NEW ORLEANS, LA

EXHIBIT
3