

STATE OF LOUISIANA
DEPARTMENT OF TRANSPORTATION
AND DEVELOPMENT

LETTER BID
PROPOSAL

STATE PROJECT NO. H.002260 (PART 4) (Contract No. 1)
FEDERAL AID PROJECT NO. H002260
GOOSE BAYOU BRIDGE AND APPROACHES
DEMOLITION OF BUILDINGS
JEFFERSON PARISH

NOTICE

DEMOLITION OF STATE-OWNED BUILDINGS AND APPURTENANCES "WHERE IS - AS IS"

Sealed letter bids for the demolition of State-owned buildings and appurtenances will be received by the Louisiana Department of Transportation and Development, Real Estate Section, 1201 Capitol Access Road, Room S207, East Wing, Baton Rouge, Louisiana 70802 until 4:15 P.M. on Wednesday, February 19, 2014, after which bids will be received in the Louisiana Department of Transportation and Development Auditorium, 1201 Capitol Access Road, Baton Rouge, Louisiana, from 9:00 A.M. until 10:00 A.M. on Thursday, February 20, 2014, at which time and place bids will be publicly opened and read. No bids will be received after 10:00 A.M.

STATE PROJECT NO. H.002260 (PART 4) (Contract No. 1)
FEDERAL AID PROJECT NO. H002260

DEMOLITION OF BUILDINGS AND APPURTENANCES: One story, wood framed building located at 4477 Jean Lafitte Boulevard, Lafitte, Jefferson Parish, Louisiana --
A SIGN IS POSTED ON THE BUILDING TO BE DEMOLISHED
PERFORMANCE GUARANTY: \$1,576.00

DISTRICT PROPERTY MANAGER: Erin Roussel, Real Estate District Manager, LA DOTD, 3108 Williams Blvd., Kenner, LA 70065, 504-465-3468

Bids must be submitted on forms provided by the Department. Bid forms may be obtained upon request from Real Estate Section, Room S207, East Wing of the Louisiana Department of Transportation and Development, 1201 Capitol Access Road, Baton Rouge, Louisiana, 70802, Phone 225-242-4545. Bid forms may also be downloaded from the Department's Real Estate web site FOR VIEWING ONLY at, http://www.dotd.state.la.us/highways/project_devel/realestate/realestate.asp. Written requests for bid forms should be sent to Louisiana Department of Transportation and Development, Real Estate Section, 1201 Capitol Access Road, Baton Rouge, Louisiana, 70802. Bids should be mailed to Louisiana Department of Transportation and Development, Real Estate Section, 1201 Capitol Access Road, Baton Rouge, Louisiana, 70802.

The Performance Guaranty shall be enclosed with the bid. Bid forms must be accompanied by a properly completed W-9 form, which is necessary for the refund of the Performance Guaranty.

Buildings offered for sale may be occupied, locked or boarded up. The buildings may be inspected by prospective bidders by appointment only between the hours of 8:00 A.M. and 4:00 P.M., Monday through Friday, by contacting the District Property Manager or his authorized representative.

The right is reserved to reject bids and waive informalities.

SECRETARY, DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
LOUISIANA
DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT

INSTRUCTIONS TO BIDDERS
DEMOLITION OF BUILDINGS

SUBMITTAL OF BIDS: Bids must be submitted on the form provided herein and the bid prices shall be written in ink. The proposal and Contract must also be signed in ink. The bidder must also execute his portion of the enclosed Contract and have his signature witnessed by two witnesses. The portions of the Contract which must be completed by the bidder are shown on the enclosed sample. Failure of the bidder to submit the Contract properly executed along with his/her bid will be cause for rejection of his/her bid. The Department will execute its portion of the contract and date it immediately after determination of the successful bidder. The proposal, performance guaranty, Contract and other information specified in the proposal shall be submitted in a sealed envelope so marked as to indicate its contents without being opened. This envelope shall be placed in another which shall be sealed, addressed and delivered to the Louisiana Department of Transportation and Development, Baton Rouge, Louisiana, before the time specified for opening bids. Bids received after the time specified will be returned to the bidder unopened. If the bidder desires to change a bid price before the time specified for opening bids, he may do so by striking through the original bid price, writing the new bid price in ink and initialing.

PERFORMANCE GUARANTY: The performance guaranty must be enclosed with the bid; must be in the amount specified in the "Notice" elsewhere herein; and must be made payable to the Louisiana Department of Transportation and Development.

The performance guaranty shall be either a bond, certified check, official check, cashier's check, postal money order or bank money order. If the performance guaranty is a bond, it shall be similar to the bond form elsewhere herein and shall be guaranteed by a surety company authorized to do business in Louisiana.

Performance guaranties, except those of successful bidders, will be returned to bidders after determination of successful bidders. Bid forms must be accompanied by a properly completed W-9 form, which is necessary for the refund of the performance guaranty.

All costs for furnishing performance guaranties shall be borne by the bidder.

REJECTION OF BIDS: Proposals submitted without the Performance Guaranty will be rejected. Proposals submitted with incomplete bids, additions not called for, or conditional or alternate bids not called for, or without the proper signatures will also be rejected.

LOUISIANA
DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT

CONDITIONS OF DEMOLITION

APPURTENANCES: "Appurtenance" shall be defined as: That which belongs to something else; something annexed to another thing more worthy as principal, and incident to it, such as outbuildings.

AWARD OF CONTRACT: The award of Contract, if awarded, will be made to lowest responsible bidder on the total bid for all parcels immediately after determination of the successful bidder.

LAWS TO BE OBSERVED: The contractor shall comply with all Federal, State and local laws, ordinances and regulations affecting the removal of the buildings and appurtenances, and shall indemnify the Department and its representatives against any claim or liability arising from violation of any such law, ordinance or regulation.

It is the contractor's responsibility to determine if asbestos material is present in the buildings to be demolished. If asbestos material is present the contractor must handle the removal and disposal of it in accordance with applicable State and Federal regulations.

Liquefied petroleum gas tanks and systems shall be removed in accordance with rules and regulations of the Liquefied Petroleum Gas Commission, Old State Capitol Building, Baton Rouge, Louisiana.

SANITARY PROVISIONS: The contractor shall observe rules and regulations of the State Board of Health and of all local health officials, and shall take all necessary precautions to avoid unhealthy conditions.

PERMITS AND LICENSES: The contractor shall procure all permits and licenses, pay all charges and fees, and give all notices necessary to lawful removal of the buildings and appurtenances.

RESPONSIBILITY FOR DAMAGE CLAIMS: The contractor shall indemnify the Department and its representatives against all claims arising from injuries to persons or damages to property due to neglect by the contractor.

PRESERVATION AND RESTORATION OF PROPERTY, TREES, MONUMENTS, ETC.: The contractor shall be responsible for preservation of public and private property, trees, shrubs, monuments, etc., adjacent to the right of way on which the buildings and appurtenances are located and shall take every precaution to prevent damage thereto. Land monuments, property markers and right of way markers shall not be removed by the contractor without proper authority.

The contractor shall be responsible for damage done to public or private property due to any act, omission, neglect or misconduct in the execution of the work, or defective work or material, and shall restore, at his expense, such property to a condition similar or equal to that existing before damage was done by repairing, rebuilding or otherwise restoring same, or shall make good such damage in an acceptable manner.

DEMOLITION: Demolition shall not begin until the contractor has been notified in writing by the Department of the date on which he may begin removal operations, from which date the contractor shall have sixty (60) calendar days to complete the removal and cleaning of the area, unless an extension of time is granted in writing by the Department.

All removal activities shall be coordinated with Department's roadway contractor if project contract has been awarded.

If buildings are not removed within the time specified, or extension thereof, the contractor, at the option of the Department, may be placed in default upon written notice by the Department. The contractor may also be placed in default for performing his removal operations in a manner considered detrimental to, or reflecting discredit upon, the Department, or tending to create bad public relations.

In the event of default by the contractor, the Contract shall become void, except that any removal work partially performed by the contractor at the time of notice of default may be compensated for in an amount considered by the Department to be commensurate with the work performed, it being understood that such partial payment will be made at the option of, and in an amount determined by, the Department. In the event of the contractor being placed in default, the performance guaranty shall become subject to forfeiture to the Department, and the contractor will be ineligible for bidding on future projects.

Each building and appurtenance, shall be removed to ground level.

CONCRETE SLABS AND FOUNDATION MATERIAL BELOW GROUND LEVEL SHALL ALSO BE COMPLETELY REMOVED BY THE CONTRACTOR, AND ANY RESULTING DEPRESSION IN THE GROUND SHALL BE FILLED WITH DIRT SO AS TO BE LEVEL WITH THE SURROUNDING TERRAIN. Removal shall include piping, wiring, plumbing and other accessories above and below ground which are attached to or are part of a building, shed, garage, outhouse and other appurtenance; however, removal of fences and shrubs shall be optional with the contractor. The contractor shall also remove and dispose of all trash, debris, house piers, steps, broken concrete, bricks and other materials that would interfere with grass cutting operations, and shall mow each lot.

PAYMENT: Upon satisfactory removal of buildings and appurtenances as designated in the "Bid Schedule" and acceptance of the sites by the Department, the Department shall pay the contractor the total bid amount and immediately return the performance guaranty to him/her.

PHOTOGRAPHS AND DESCRIPTIONS

Parcel No. 2-1

Address: 4477 Jean Lafitte Boulevard
Jean Lafitte, LA 70067

Description: A 1,576 square foot one story, wood framed building on piers with concrete front porch — converted to business use

NOTE: This building is located partially outside the required right of way and DOTD has a temporary construction servitude parcel to enter on remainder of property for removal of building.



A SIGN IS POSTED ON THE BUILDING TO BE DEMOLISHED

Asbestos Survey Report

Goose Bayou Bridge and Approaches, Route LA 45

SPN: 249-90-0035, Parcel 2-1

Louisiana Department of Transportation and Development

Lafitte, Jefferson Parish, Louisiana

February 26, 2013

Terracon Project No. EH137019



Prepared for:

LA DOTD

Baton Rouge, Louisiana

Prepared by:

Terracon Consultants, Inc.

Baton Rouge, Louisiana

Offices Nationwide
Employee-Owned

Established in 1965
terracon.com

Terracon

Geotechnical ■ Environmental ■ Construction Materials ■ Facilities



February 26, 2013

State of Louisiana
Department of Transportation and Development
PO Box 94245
Baton Rouge, Louisiana 70804-9245

Attn: Mr. Hubert Graves

Re: SPN: 249-90-0035
Asbestos Survey
Parcel 2-1
Goose Bayou Bridge and Approaches
Route LA 45
Terracon Project No. EH137019

Dear Mr. Graves:

The purpose of this report is to present the results of an asbestos survey performed on February 13, 2013, at the above referenced structure in Lafitte, Jefferson Parish, Louisiana. This survey was conducted in accordance with the Contract for Asbestos Inspection Services, dated January 29, 2013, between the State of Louisiana Department of Transportation and Development (LADOTD) and Terracon Consultants, Inc. (Terracon). We understand this survey was requested due to the planned demolition of the structure as part of the LADOTD construction project in Jefferson Parish.

Friable asbestos containing materials (ACM) were identified. Please refer to the attached report for details.

Terracon appreciates the opportunity to provide this service to the LADOTD. If you have any questions regarding this report, please contact the undersigned at 225-344-6052.

Sincerely,

Terracon

Aaron Deglandon
Staff Industrial Hygienist

Richard M. Simon
Senior Principal/Regional Manager

Terracon Consultants, Inc. 2822-B O'Neal Lane, Baton Rouge, LA
P [225]344-6052 F [225] 344-6346 terracon.com

Geotechnical

Environmental

Construction Materials

Facilities

TABLE OF CONTENTS

EXECUTIVE SUMMARY – SPN: 249-90-0035, PARCEL 2-1

1.0	INTRODUCTION	1
	1.1 Project Objective	1
2.0	BUILDING DESCRIPTION	1
3.0	FIELD ACTIVITIES	1
	3.1 Visual Assessment	2
	3.2 Physical Assessment.....	2
	3.3 Sample Collection.....	2
	3.4 Sample Analysis	2
4.0	REGULATORY OVERVIEW	3
5.0	FINDINGS AND RECOMMENDATIONS	4
6.0	GENERAL COMMENTS	5

LIST OF APPENDICES

- Appendix A Asbestos Survey Sample Summary**
- Appendix B Confirmed Asbestos-Containing Materials**
- Appendix C Asbestos Analytical Laboratory Data**
- Appendix D Certifications**
- Appendix E Photographs**

EXECUTIVE SUMMARY – SPN: 249-90-0035, PARCEL 2-1

Terracon Consultants, Inc. (Terracon) conducted an asbestos survey of the vacant commercial structure located on Parcel 2-1, in Lafitte, Jefferson Parish, Louisiana and Terracon understands the State of Louisiana Department of Transportation and Development (LADOTD) is the property owner. It is our understanding that LADOTD is planning to demolish the structure as part of the Goose Bayou Bridge and Approaches construction project in Jefferson Parish. The purpose of this survey was to identify and sample suspect asbestos-containing materials (ACM) and provide information regarding the identity, location, condition and approximate quantities of ACM in building components.

The survey was conducted on February 13, 2013, by Mr. Aaron Deglandon, a Louisiana Department of Environmental Quality (LDEQ) certified asbestos inspector, in general accordance with the sampling protocols established in Environmental Protection Agency (EPA) 40 Code of Federal Regulations (CFR) 763. Nineteen (19) bulk samples were collected from five (5) homogeneous areas of suspect ACM. Asbestos in concentrations of more than one percent (1%) was identified in the following material:

- Rough textured drywall used on walls and ceilings

The rough textured drywall on walls and ceilings that was identified throughout the structure is considered Friable ACM. According to EPA National Emission Standards for Hazardous Air Pollutants (NESHAP) regulations, friable ACM is required to be abated prior to demolition.

Terracon recommends that the identified ACM be removed and disposed of by a Louisiana-licensed asbestos abatement contractor prior to any demolition activity that will disturb the asbestos-containing materials identified.

OSHA 29 CFR 1926.1101 requires that workers performing construction-related activities (including demolition) be protected from asbestos fibers in excess of the permissible exposure limit of 0.1 fibers/cc air. The owners should notify the demolition contractor of the findings of this survey and the potential for asbestos fiber exposure during removal of this material during demolition activities. Demolition contractors are advised to comply with applicable provisions of OSHA 29 CFR 1926.1101 during demolition activities.

Please refer to the attached report for details.

ASBESTOS SURVEY REPORT

**Goose Bayou Bridge and Approaches, Route LA 45
SPN: 249-90-0035, Parcel 2-1
Lafitte, Jefferson Parish, Louisiana**

Terracon Project No. EH137019

1.0 INTRODUCTION

Terracon Consultants, Inc. (Terracon) conducted an asbestos survey of the vacant commercial structure located on Parcel 2-1 in Lafitte, Jefferson Parish, Louisiana. The survey was conducted on February 13, 2013, by Mr. Aaron Deglandon; a LDEQ certified asbestos inspector, in accordance with the State of Louisiana Department of Transportation and Development (LADOTD) Contract for Asbestos Inspection Services, January 29, 2013, between Terracon and LADOTD. Interior and exterior building components were surveyed and homogeneous areas of suspect asbestos-containing materials (ACM) were visually identified and documented. 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).

1.1 Project Objective

We understand this asbestos survey was requested due to the planned demolition of the structure. EPA regulation 40 CFR 61, Subpart M, National Emission Standards for Hazardous Air Pollutants (NESHAP) and Louisiana Environmental Regulatory Code (ERC) Title 33, Part III, Section 5151, prohibits the release of asbestos fibers to the atmosphere during renovation or demolition activities. The EPA NESHAP and LDEQ regulations requires that potentially regulated asbestos-containing building materials be identified, classified and quantified prior to planned disturbances or demolition activities.

2.0 BUILDING DESCRIPTION

The structure is an approximate 1,600-square foot stand-alone one-story, wood-frame vacant commercial property on a concrete pier and beam foundation with unknown construction date. The exterior consists of wood siding with wood frame windows and doors. Interior walls and ceilings consist of finished drywall and joint compound and the floor was wood sheeting. No heating, ventilation, air-conditioning systems were observed.

3.0 FIELD ACTIVITIES

The survey was conducted by Mr. Aaron Deglandon, a LDEQ certified asbestos inspector. A copy of Mr. Deglandon's asbestos inspector certificate is attached in Appendix D. The survey

was conducted in general accordance with the sample collection protocols established in EPA regulation 40 CFR 763, the Asbestos Hazard Emergency Response Act (AHERA). A summary of survey activities is provided below.

3.1 Visual Assessment

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

Terracon observed that the majority of the roof had collapsed on south side of the structure into the interior of the building. The majority of the interior flooring substrate on the south of the structure had also collapsed onto the ground below. Approximately thirty percent of the interior walls and ceilings had collapsed throughout the building.

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. The inspector 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.

Nineteen (19) bulk samples were collected from five (5) homogeneous areas of suspect ACM. A summary of suspect ACM samples collected during the survey is included as Appendix A.

3.4 Sample Analysis

Bulk samples were submitted under chain of custody to EMSL Analytical, Inc. (EMSL) in Baton Rouge, Louisiana, for analysis by PLM with dispersion staining techniques per EPA methodology (40 CFR 763, Subpart E). The percentage of asbestos, where applicable, was determined by microscopical visual estimation. 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).

4.0 REGULATORY OVERVIEW

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 building materials prior to demolition or renovation activity. Under NESHAP, asbestos-containing building materials 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, 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 regulated ACM (RACM). RACM must be removed prior to renovation or demolition activities which will disturb the materials.

The State of Louisiana has established Chapter 27 of the ERC (LAC 33:III.Chapter 27) to regulate the identification, management, and abatement of ACM in schools and state buildings. Chapter 27 requires any asbestos-related activity in a school or state building to be performed by an individual or company accredited 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 under Louisiana Department of Environmental Quality Chapter 27 Appendix A.

In non-state, non-school buildings, the State of Louisiana sets forth emission standards for asbestos under Chapter 51 of the ERC (LAC 33:III.Chapter 51). Per Chapter 51 Section P, the following activities must be performed by accredited individuals: asbestos surveys, asbestos abatement, monitoring for airborne asbestos, and project design.

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. 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 OSHA Asbestos standard for construction (29 CFR 1926.1101) regulates workplace exposure to asbestos. The OSHA standard requires that employee exposure to airborne asbestos fibers be maintained below 0.1 asbestos fibers per cubic centimeter of air (0.1 f/cc). The OSHA 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.

5.0 FINDINGS AND RECOMMENDATIONS

Asbestos in concentrations of more than one percent (1%) was identified in the following materials:

- Rough textured drywall used on walls and ceilings

The rough textured drywall on walls and ceilings that was identified throughout the structure is considered Friable ACM. According to EPA NESHAP regulations, friable ACM is required to be abated prior to demolition.

Terracon recommends that the identified ACM be removed and disposed of by a Louisiana-licensed asbestos abatement contractor prior to any demolition activity that will disturb the asbestos-containing materials identified.

OSHA 29 CFR 1926.1101 requires that workers performing construction-related activities (including demolition) be protected from asbestos fibers in excess of the permissible exposure limit of 0.1 fibers/cc air. The owners should notify the demolition contractor of the findings of this survey and the potential for asbestos fiber exposure during removal of this material during demolition activities. Demolition contractors are advised to comply with applicable provisions of OSHA 29 CFR 1926.1101 during demolition activities.

It should be noted that suspect materials, other than those identified during this survey may exist within the building. 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 classification, condition and approximate quantity of identified ACM are presented in Appendix B. Laboratory analytical reports are included in Appendix C.

6.0 GENERAL COMMENTS

This asbestos 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 building. The information contained in this report is relevant to the date 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 Louisiana Department of Transportation and Development 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, expressed or implied is made.

APPENDIX A
ASBESTOS SURVEY SAMPLE SUMMARY
Goose Bayou Bridge and Approaches, Route LA 45
SPN: 249-90-0035, Parcel 2-1
Lafitte, Jefferson Parish, Louisiana
Terracon Project No. EH137019

HA	Sample No.	Description	Sample Location
001	0213132-1-01	Black Vapor Barrier	Exterior Wall – North
	0213132-1-02	Black Vapor Barrier	Exterior Wall - South
	0213132-1-03	Black Vapor Barrier	Exterior Wall - West
002	0213132-1-04	Rough Textured Drywall	Walls & Ceilings - North
	0213132-1-05	Rough Textured Drywall	Walls & Ceilings – West
	0213132-1-06	Rough Textured Drywall	Walls & Ceilings – Northwest
	0213132-1-07	Rough Textured Drywall	Walls & Ceilings – East
	0213132-1-08	Rough Textured Drywall	Walls & Ceilings - Northeast
003	0213132-1-09	Smooth Textured Drywall	Walls & Ceilings - Northwest
	0213132-1-10	Smooth Textured Drywall	Walls & Ceilings - Northeast
	0213132-1-11	Smooth Textured Drywall	Walls & Ceilings – West
	0213132-1-12	Smooth Textured Drywall	Walls & Ceilings - East
	0213132-1-13	Smooth Textured Drywall	Walls & Ceilings – North Middle
004	0213132-1-14	Concrete Board	Middle of Main Room
	0213132-1-15	Concrete Board	Middle of Main Room
	0213132-1-16	Concrete Board	Middle of Main Room
005	0213132-1-17	Multi-layer Roof Shingles with Tar & Felt	South
	0213132-1-18	Multi-layer Roof Shingles with Tar & Felt	North
	0213132-1-19	Multi-layer Roof Shingles with Tar & Felt	West

APPENDIX B
CONFIRMED ASBESTOS CONTAINING MATERIAL
Goose Bayou Bridge and Approaches, Route LA 45
SPN: 249-90-0035, Parcel 2-1
Lafitte, Jefferson Parish, Louisiana
Terracon Project No. EH137019

HA No.	Description	Material Location	Percent/Type Asbestos	NESHAP Classification	Condition	Estimated Quantity*
002	Rough Textured Drywall	Walls & Ceilings Throughout	3-4% C on Texture Layer	Friable ACM	Poor	1,700 ft ²

* Quantities are estimates only.

lf = linear feet

ft² = square feet

C = Chrysotile asbestos

APPENDIX C
ASBESTOS LABORATORY ANALYTICAL REPORTS



EMSL Analytical, Inc.

11931 Industriplex, Suite 100, Baton Rouge, LA 70809

Phone/Fax: (225) 755-1920 / (225) 755-1989

<http://www.emsl.com>

batonrougelab@emsl.com

EMSL Order: 251300795
CustomerID: AQTE62
CustomerPO: EH137019
ProjectID:

Attn: **Aaron Deglandon**
Aquaterra - A Terracon Company
2822 - B O'Neal Lane
Baton Rouge, LA 70816

Phone: (225) 344-6052
Fax: (225) 344-6346
Received: 02/14/13 1:30 PM
Analysis Date: 2/18/2013
Collected: 2/13/2013

Project: DOTD - PARCEL 2-1 / EH137019

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
0213132-1-01 251300795-0001	Exterior Walls North - Black Vapor Barrier	Black Fibrous Homogeneous	60% Cellulose	40% Non-fibrous (other)	None Detected
0213132-1-02 251300795-0002	Exterior Walls South - Black Vapor Barrier	Black Fibrous Homogeneous	60% Cellulose	40% Non-fibrous (other)	None Detected
0213132-1-03 251300795-0003	Exterior Walls West - Black Vapor Barrier	Black Fibrous Homogeneous	60% Cellulose	40% Non-fibrous (other)	None Detected
0213132-1-04- Texture 251300795-0004	Walls & Ceilings - North - Rough Textured Drywall	Tan Non-Fibrous Homogeneous		96% Non-fibrous (other)	4% Chrysotile
0213132-1-04- Drywall 251300795-0004A	Walls & Ceilings - North - Rough Textured Drywall	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
0213132-1-05- Texture 251300795-0005	Walls & Ceilings - West - Rough Textured Drywall	Tan Non-Fibrous Homogeneous		97% Non-fibrous (other)	3% Chrysotile
0213132-1-05- Drywall 251300795-0005A	Walls & Ceilings - West - Rough Textured Drywall	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected

Analyst(s)
Brett Heitzmann (28)
Leah Delahoussaye (10)

Michael Katsorchis
Michael Katsorchis, 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-fragile 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 02/19/2013 07:50:33



EMSL Analytical, Inc.

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

EMSL Order: 251300795
CustomerID: AQTE62
CustomerPO: EH137019
ProjectID:

Attn: **Aaron Deglandon**
Aquaterra - A Terracon Company
2822 - B O'Neal Lane
Baton Rouge, LA 70816

Phone: (225) 344-6052
Fax: (225) 344-6346
Received: 02/14/13 1:30 PM
Analysis Date: 2/18/2013
Collected: 2/13/2013

Project: DOTD - PARCEL 2-1 / EH137019

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
0213132-1-06-Texture 251300795-0006	Walls & Ceilings - NW - Rough Textured Drywall	Tan Non-Fibrous Homogeneous		96% Non-fibrous (other)	4% Chrysotile
0213132-1-06-Drywall 251300795-0006A	Walls & Ceilings - NW - Rough Textured Drywall	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
0213132-1-07-Texture 251300795-0007	Walls & Ceilings - East - Rough Textured Drywall	Tan Non-Fibrous Homogeneous		96% Non-fibrous (other)	4% Chrysotile
0213132-1-07-Drywall 251300795-0007A	Walls & Ceilings - East - Rough Textured Drywall	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
0213132-1-08-Texture 251300795-0008	Walls & Ceilings - NE - Rough Textured Drywall	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
0213132-1-08-Drywall 251300795-0008A	Walls & Ceilings - NE - Rough Textured Drywall	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
0213132-1-09-Texture 251300795-0009	Walls & Ceilings - NW - Smooth Texture Drywall	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected

Analyst(s)

Brett Heitzmann (28)
Leah Delahoussaye (10)

Michael Katsorchis, 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 02/19/2013 07:50:33

**EMSL Analytical, Inc.**

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

EMSL Order: 251300795
 CustomerID: AQTE62
 CustomerPO: EH137019
 ProjectID:

Attn: **Aaron Deglandon**
Aquaterra - A Terracon Company
2822 - B O'Neal Lane
Baton Rouge, LA 70816

Phone: (225) 344-6052
 Fax: (225) 344-6346
 Received: 02/14/13 1:30 PM
 Analysis Date: 2/18/2013
 Collected: 2/13/2013

Project: DOTD - PARCEL 2-1 / EH137019

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
0213132-1-09-Drywall 251300795-0009A	Walls & Ceilings - NW - Smooth Texture Drywall	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
0213132-1-10-Texture 251300795-0010	Walls & Ceilings - NE - Smooth Texture Drywall	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
0213132-1-10-Drywall 251300795-0010A	Walls & Ceilings - NE - Smooth Texture Drywall	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
0213132-1-11-Texture 251300795-0011	Walls & Ceilings - West - Smooth Texture Drywall	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
0213132-1-11-Drywall 251300795-0011A	Walls & Ceilings - West - Smooth Texture Drywall	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
0213132-1-12-Texture 251300795-0012	Walls & Ceilings - East - Smooth Texture Drywall	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
0213132-1-12-Drywall 251300795-0012A	Walls & Ceilings - East - Smooth Texture Drywall	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected

Analyst(s)

Brett Heitzmann (28)
Leah Delahoussaye (10)

Michael Katsorchis, 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 02/19/2013 07:50:33

**EMSL Analytical, Inc.**

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

EMSL Order: 251300795
 CustomerID: AQTE62
 CustomerPO: EH137019
 ProjectID:

Attn: **Aaron Deglandon**
Aquaterra - A Terracon Company
2822 - B O'Neal Lane
Baton Rouge, LA 70816

Phone: (225) 344-6052
 Fax: (225) 344-6346
 Received: 02/14/13 1:30 PM
 Analysis Date: 2/18/2013
 Collected: 2/13/2013

Project: DOTD - PARCEL 2-1 / EH137019

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
0213132-1-13-Texture 251300795-0013	Walls & Ceilings - North Middle - Smooth Texture Drywall	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
0213132-1-13-Drywall 251300795-0013A	Walls & Ceilings - North Middle - Smooth Texture Drywall	White Non-Fibrous Homogeneous		100% Non-fibrous (other)	None Detected
0213132-1-14 251300795-0014	Middle - Concrete Board	Gray Non-Fibrous Homogeneous	5% Glass	95% Non-fibrous (other)	None Detected
0213132-1-15 251300795-0015	Middle - Concrete Board	Gray Non-Fibrous Homogeneous	5% Glass	95% Non-fibrous (other)	None Detected
0213132-1-16 251300795-0016	Middle - Concrete Board	Gray Non-Fibrous Homogeneous	5% Glass	95% Non-fibrous (other)	None Detected
0213132-1-17-Shingle 1 251300795-0017	South - Multi-Layer Roof Shingles w/ Tar & Felt	White/Black Non-Fibrous Heterogeneous	10% Cellulose	90% Non-fibrous (other)	None Detected
0213132-1-17-Shingle 2 251300795-0017A	South - Multi-Layer Roof Shingles w/ Tar & Felt	Black Non-Fibrous Heterogeneous	10% Cellulose	90% Non-fibrous (other)	None Detected

Analyst(s)
 Brett Heitzmann (28)
 Leah Delahoussaye (10)

Michael Katsorichis
 Michael Katsorichis, 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 02/19/2013 07:50:33

**EMSL Analytical, Inc.**

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

EMSL Order: 251300795
 CustomerID: AQTE62
 CustomerPO: EH137019
 ProjectID:

Attn: **Aaron Deglandon**
Aquaterra - A Terracon Company
2822 - B O'Neal Lane
Baton Rouge, LA 70816

Phone: (225) 344-6052
 Fax: (225) 344-6346
 Received: 02/14/13 1:30 PM
 Analysis Date: 2/18/2013
 Collected: 2/13/2013

Project: DOTD - PARCEL 2-1 / EH137019

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
0213132-1-17-Tar 251300795-0017B	South - Multi-Layer Roof Shingles w/ Tar & Felt	Black Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (other)	None Detected
0213132-1-17-Felt 251300795-0017C	South - Multi-Layer Roof Shingles w/ Tar & Felt	Black Non-Fibrous Heterogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
0213132-1-18- Shingle 1 251300795-0018	North - Multi-Layer Roof Shingles w/ Tar & Felt	White/Black Non-Fibrous Heterogeneous	10% Cellulose	90% Non-fibrous (other)	None Detected
0213132-1-18- Shingle 2 251300795-0018A	North - Multi-Layer Roof Shingles w/ Tar & Felt	White/Black Non-Fibrous Heterogeneous	10% Cellulose	90% Non-fibrous (other)	None Detected
0213132-1-18-Tar 251300795-0018B	North - Multi-Layer Roof Shingles w/ Tar & Felt	Black Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (other)	None Detected
0213132-1-18-Felt 251300795-0018C	North - Multi-Layer Roof Shingles w/ Tar & Felt	Black Non-Fibrous Homogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected
0213132-1-19- Shingle 1 251300795-0019	West - Multi-Layer Roof Shingles w/ Tar & Felt	White/Black Non-Fibrous Heterogeneous	10% Cellulose	90% Non-fibrous (other)	None Detected

Analyst(s)

Brett Heitzmann (28)
Leah Delahoussaye (10)

Michael Katsorichis, 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 02/19/2013 07:50:33

**EMSL Analytical, Inc.**

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

EMSL Order: 251300795
 CustomerID: AQTE62
 CustomerPO: EH137019
 ProjectID:

Attn: **Aaron Deglandon**
Aquaterra - A Terracon Company
2822 - B O'Neal Lane
Baton Rouge, LA 70816

Phone: (225) 344-6052
 Fax: (225) 344-6346
 Received: 02/14/13 1:30 PM
 Analysis Date: 2/18/2013
 Collected: 2/13/2013

Project: DOTD - PARCEL 2-1 / EH137019

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 and/or EPA 600/M4-82-020 Method(s) using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
0213132-1-19-Shingle 2 251300795-0019A	West - Multi-Layer Roof Shingles w/ Tar & Felt	White/Black Non-Fibrous Heterogeneous	10% Cellulose	90% Non-fibrous (other)	None Detected
0213132-1-19-Tar 251300795-0019B	West - Multi-Layer Roof Shingles w/ Tar & Felt	Black Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (other)	None Detected
0213132-1-19-Felt 251300795-0019C	West - Multi-Layer Roof Shingles w/ Tar & Felt	Black Non-Fibrous Homogeneous	20% Cellulose	80% Non-fibrous (other)	None Detected

Analyst(s)

Brett Heitzmann (28)
Leah Delahoussaye (10)

Michael Katsorchis, 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 02/19/2013 07:50:33



EMSL ANALYTICAL, INC.
LABORATORY PRODUCTS TRAINING

Asbestos Chain of Custody

EMSL Order Number (Lab Use Only):

795

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: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different <small>If Bill to is Different note instructions in Comments**</small>	
Street: 2822 - B O'Neal Lane		<i>Third Party Billing requires written authorization from third party</i>	
City: Baton Rouge	State/Province: LA	Zip/Postal Code: 70816	Country: USA
Report To (Name): Aaron Deglandon		Fax #: 225-344-6346	
Telephone #: 225-344-0652		Email Address: adeglandon@terracon.com	
Project Name/Number: DOTD - Parcel 2-1 / EM 137019			
Please Provide Results: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email		Purchase Order:	U.S. State Samples Taken: LA
Turnaround Time (TAT) Options* - Please Check			
<input type="checkbox"/> 3 Hour	<input type="checkbox"/> 6 Hour	<input type="checkbox"/> 24 Hour	<input type="checkbox"/> 48 Hour <input checked="" type="checkbox"/> 72 Hour <input type="checkbox"/> 96 Hour <input type="checkbox"/> 1 Week <input type="checkbox"/> 2 Week
<small>*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.</small>			
PCM - Air <input type="checkbox"/> Check if samples are from NY <input type="checkbox"/> NIOSH 7400 <input type="checkbox"/> w/ OSHA 8hr. TWA		TEM - Air <input type="checkbox"/> 4-4.5hr TAT (AHERA only) <input type="checkbox"/> AHERA 40 CFR, Part 763 <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> EPA Level II <input type="checkbox"/> ISO 10312	
PLM - Bulk (reporting limit) <input checked="" type="checkbox"/> PLM EPA 600/R-93/116 (<1%) W <input type="checkbox"/> PLM EPA NOB (<1%) Point Count <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) Point Count w/Gravimetric <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) <input type="checkbox"/> NYS 198.1 (friable in NY) <input type="checkbox"/> NYS 198.6 NOB (non-friable-NY) <input type="checkbox"/> NIOSH 9002 (<1%)		TEM - Bulk <input type="checkbox"/> TEM EPA NOB <input type="checkbox"/> NYS NOB 198.4 (non-friable-NY) <input type="checkbox"/> Chatfield SOP <input type="checkbox"/> TEM Mass Analysis-EPA 600 sec. 2.5 TEM - Water: EPA 100.2 Fibers >10µm <input type="checkbox"/> Waste <input type="checkbox"/> Drinking All Fiber Sizes <input type="checkbox"/> Waste <input type="checkbox"/> Drinking	
TEM - Dust <input type="checkbox"/> Microvac - ASTM D 5755 <input type="checkbox"/> Wipe - ASTM D6480 <input type="checkbox"/> Carpet Sonication (EPA 600/J-93/167)		Soil/Rock/Vermiculite <input type="checkbox"/> PLM CARB 435 - A (0.25% sensitivity) <input type="checkbox"/> PLM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - C (0.01% sensitivity) <input type="checkbox"/> EPA Protocol (Semi-Quantitative) <input type="checkbox"/> EPA Protocol (Quantitative)	
<input type="checkbox"/> Check For Positive Stop - Clearly Identify Homogenous Group		Filter Pore Size (Air Samples): <input type="checkbox"/> 0.8µm <input type="checkbox"/> 0.45µm	
Samplers Name: Aaron Deglandon		Samplers Signature: <i>[Signature]</i>	
Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
0213132-1 - 01	Black Vapor Barrier - Exterior Walls North	001 /	2-13-13
-02	↓ - ↓ South	↓	↓
-03	↓ - ↓ West	↓	↓
-04	Rough Textured Drywall - Walls & Ceilings - North	002 / 1700SF	↓
-05	↓ - West	↓	↓
-06	↓ - NW	↓	↓
-07	↓ - East	↓	↓
-08	↓ - NE	↓	↓
Client Sample # (s): 01 - 19		Total # of Samples: 19	
Relinquished (Client): <i>[Signature]</i>		Date: 2-14-13	Time: 1330
Received (Lab): <i>[Signature]</i>		Date: 2/14/13	Time: 1330
Comments/Special Instructions:			



EMSL ANALYTICAL, INC.
LABORATORY • PRODUCTS • TRAINING

Asbestos Chain of Custody

EMSL Order Number (Lab Use Only):

795

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
-09	Smooth Texture Drywall - Walls & Ceilings - NW	003 / 1,700 SF	2-13-13
-10	↓	↓	↓
	- NE	↓	
-11	↓	↓	
	- West	↓	
-12	↓	↓	
	- East	↓	
-13	↓	↓	↓
	North - Middle	↓	
-14	Concrete Board - Middle	004 / 30 SF	
-15	↓	↓	
-16	↓	↓	
	- Middle	↓	
-17	Multi-Layer Roof Shingles w/ Tar & Felt - South	005 / 1,600 SF	↓
-18	↓	↓	
	- North	↓	
-19	↓	↓	↓
	- West	↓	

*Comments/Special Instructions:

APPENDIX D
CERTIFICATIONS

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY

certifies that

Aaron Deglandon

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

ASBESTOS INSPECTOR

Accreditation No. 31144814

Date of Issuance 10/10/2012

AI No. 144814

Expiration 9/20/2013

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

APPENDIX E
PHOTOGRAPHS



Photograph No. 1

Frontal view of Parcel 2-1, Jean Lafitte Boulevard, Lafitte, LA.



Photograph No. 2

South view of Parcel 2-1, Jean Lafitte Boulevard, Lafitte, LA.



Photograph No. 3

North view of Parcel 2-1, Jean Lafitte Boulevard, Lafitte, LA.



Photograph No. 4

East view of Parcel 2-1, Jean Lafitte Boulevard, Lafitte, LA.



Photograph No. 5
View of rough textured drywall located on walls.



Photograph No. 6
View of smooth textured drywall located on walls.



Photograph No. 7
View of rough textured drywall and smooth textured drywall on ceilings.



Photograph No. 7
View of exterior shingle roof.

DEMOLITION OF BUILDINGS
STATE PROJECT NO. H.002260 (PART 4) (Contract No. 1)

BID SCHEDULE

DEMOLITION AND/OR REMOVAL OF STATE-OWNED BUILDINGS AND APPURTENANCES "WHERE IS - AS IS" LOCATED WITHIN THE RIGHT-OF-WAY LIMITS OF THE GOOSE BAYOU BRIDGE & APPROACHES, RT LA 45, JEFFERSON PARISH.

PARCEL NO.	ADDRESS	BID AMOUNT
2-1	4477 Jean Lafitte Boulevard Lafitte, LA 70067	\$

TOTAL BID FOR DEMOLITION OF THE ABOVE LISTED BUILDINGS AND APPURTENANCES -----\$ _____

NOTE: The buildings to be demolished shall be numbered by the Department and the number shown on each building shall correspond to the respective parcel number as shown in the "Bid Schedule" of the proposal.

FOR EXAMPLE: The building to be demolished under Parcel No. 2-1 shall be numbered 2-1 on the premises.

PROPOSAL

DEMOLITION OF BUILDINGS

STATE PROJECT NO. H.002260 (PART 4) (Contract No. 1)

FEDERAL AID PROJECT NO. H002260

DEMOLITION OF STATE-OWNED BUILDINGS AND APPURTENANCES LOCATED
WITHIN THE RIGHT-OF-WAY LIMITS OF THE GOOSE BAYOU BRIDGE & APPROACHES

JEFFERSON PARISH

ROUTE LA 45

Department of Transportation and Development
Baton Rouge, Louisiana

The undersigned offers to demolish for cash payment the state-owned buildings and appurtenances at the price bid for each parcel in the "Bid Schedule" attached hereto.

The undersigned certifies that he/she has examined the buildings and appurtenances offered for sale and has satisfied himself/herself as to their condition, and conditions to be encountered in removing said buildings and appurtenances.

The undersigned further certifies that he/she has examined the "Conditions of Demolition" attached hereto and agrees to abide by said conditions.

BIDDER'S NAME _____
(Please Print)

STREET ADDRESS _____

P.O. BOX _____ TELEPHONE _____

CITY _____ STATE _____ ZIP _____

SIGNATURE OF BIDDER _____

DATE _____

SOCIAL SECURITY NO. _____

TAX ID NO. (If applicable) _____

LOUISIANA
DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT

PERFORMANCE BOND
DEMOLITION OF BUILDINGS

as Principal, and _____

a surety company authorized to do business in Louisiana, as Surety, are bound, in solido, unto the Department of Transportation and Development and unto all subcontractors, workmen, laborers, mechanics, and furnishers of materials and equipment, in the sum of

_____ DOLLARS (\$ _____),

payable in lawful money of the United States, and to this bond do obligate their heirs, successors and assigns.

The condition of this bond is such, that if the Principal performs the work as described in the proposal made and entered into on this _____ day of _____, 20 __, to complete State Project No. H.002260 (Part 4) (Contract No. 1) entitled "DEMOLITION OF BUILDINGS"

Goose Bayou Bridge and Approaches, Route No. LA 45, Jefferson Parish

according to the stipulations in said proposal; pays all sums due on materials and supplies used and wages earned by workmen employed on the work; abides by the terms in said proposal at the time and in the manner and form specified; performs all labor and work; and furnishes all materials specified in said proposal in accordance with the terms of said proposal; this obligation shall be void; otherwise to remain in effect.

It is agreed by the parties to this Bond that the same is given in accordance with Louisiana Revised Statutes of 1950, Title 38, Chapter 10, Sections 2241 to 2248 inclusive.

In faith whereof, we have subscribed this obligation at Baton Rouge, Louisiana.

WITNESS OUR HANDS AND SEALS, this _____ day of _____, 20__.

WITNESSES

PRINCIPAL
By _____

Typed or Printed Name

Surety

By _____
Attorney-in-Fact

Typed or Printed Name

I certify that I am, as of the date of this bond, a licensed Resident Agent of Louisiana in good standing with the Louisiana Insurance Commission and authorized to Countersign this bond on behalf of the surety identified herein.

By _____

Typed or Printed Name

Name of Agency

Address

CONTRACT
DEMOLITION OF BUILDINGS

This agreement is executed on this _____ day of _____,
20____, between the Department of Transportation and Development, acting through the
Real Estate Administrator, Party of the First Part, hereinafter designated as "Department", and

_____, domiciled and doing business in
_____, Party of the Second Part, hereinafter
designated as "Contractor".

In consideration of the agreements herein contained, to be performed by the parties hereto and of the payments hereinafter agreed to be made, it is mutually agreed as follows:

The Contractor shall furnish all materials, equipment and labor and perform the required work, consisting of demolishing buildings as described on the Photographs and Descriptions sheet, in a thorough and workmanlike manner to the satisfaction of the Real Estate Administrator in accordance with the proposal filed with the Department dated _____, said proposal is made a part hereof as fully as if set out herein and hereby becomes a part of this Contract.

All removal activities shall be coordinated with Department's roadway contractor if project contract has been awarded.

The Contractor agrees to accept and the Department agrees to pay for the work at the price stipulated in said Proposal in lawful money of the United States at the time and in the manner set forth in the Conditions of Demolition.

Performance will begin on the date stipulated that the parcel will be vacated or as directed in writing by the District Property Manager. If a parcel is vacated by the occupant prior to the specified date the Contractor may request and the District Property Manager may authorize the Contractor to begin work on that parcel. In no event will the Contractor begin work prior to the occupant vacating the premises and all personal belongings of the occupant being removed. All work required in connection with the demolition will be completed within the time limit specified in the proposal subject to such extensions as may be authorized.

STATE PROJECT NO. H.002260 (PART 4) (Contract No. 1)

Total cost of Parcel No. 2-1 is _____
_____ DOLLARS (\$_____).

This contract shall become effective on the date that it is signed by the Real Estate Administrator.

In witness whereof, the Contractor and the Real Estate Administrator have hereunto subscribed their names.

WITNESSES

Contractor

State of Louisiana
Department of
Transportation and Development

By _____
Real Estate Administrator

SAMPLE

STATE PROJECT NO. H.002260 (PART 4) (Contract No. 1)

CONTRACT

DEMOLITION OF BUILDINGS

This agreement is executed on this _____ day of _____, 20____, between the Department of Transportation and Development, acting through the Real Estate Administrator, Party of the First Part, hereinafter designated as "Department", and

(Name of Contractor) _____,

domiciled and doing business in _____ **(City, State)** _____, Party of the Second Part, hereinafter designated as "Contractor".

In consideration of the agreements herein contained, to be performed by the parties hereto and of the payments hereinafter agreed to be made, it is mutually agreed as follows:

The Contractor shall furnish all materials, equipment and labor and perform the required work, consisting of demolishing buildings identified as described on the Photographs and Descriptions sheet, in a thorough and workmanlike manner to the satisfaction of the Real Estate Administrator in accordance with the proposal filed with the Department dated _____, said proposal is made a part hereof as fully as if set out herein and hereby becomes a part of this Contract.

All removal activities shall be coordinated with Department's roadway contractor if project contract has been awarded.

The Contractor agrees to accept and the Department agrees to pay for the work at the price stipulated in said Proposal in lawful money of the United States at the time and in the manner set forth in the Conditions of Demolition.

Performance will begin on the date stipulated that the parcel will be vacated or as directed in writing by the District Property Manager. If a parcel is vacated by the occupant prior to the specified date the Contractor may request and the District Property Manager may authorize the Contractor to begin work on Property Manager may authorize the Contractor to begin work on that parcel. In no event will the Contractor begin work prior to the occupant vacating the premises and all personal belongings of the occupant being removed. All work required in connection with the sale will be completed within the time limit specified in the proposal subject to such extensions as may be authorized.

SAMPLE

STATE PROJECT NO. H.002260 (PART 4) (Contract No. 1)

Total cost of Parcel No(s). _____ is _____ **(Bid price in words and numbers--**
Example: TWO THOUSAND ONE HUNDRED ONE AND 50/100 DOLLARS
(\$2,101.50)

This contract shall become effective on the date that it is signed by the Real Estate Administrator.

In witness whereof, the Contractor and the Real Estate Administrator have hereunto subscribed their names.

WITNESSES

(Signature)

(Signature)
Contractor

(Signature)

State of Louisiana
Department of
Transportation and Development

By _____
Real Estate Administrator



DID YOU REMEMBER TO ENCLOSE. . .

- 1. Bid Schedule?
- 2. Proposal?
- 3. Performance Guaranty? (** IN ONE OF THE FORMS STATED)
- 4. Contract?
- 5. Completed W-9 form?

Under Federal Income Tax Law, you (as payee) are subject to certain penalties as well as withholding tax at a 31 percent rate if you have not provided us with your correct taxpayer identification number. Please read this notice and the attached instructions carefully. If you do not provide us with your correct taxpayer identification number, you may be subject to a \$50.00 penalty imposed by the Internal Revenue Service. In addition, interest, dividends, and other payments that we make to you may be subject to backup withholding at a 31 percent rate.

Please supply the following information:

Are you an individual?	<input type="checkbox"/> Yes <input type="checkbox"/> No	Are you Incorporated?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are you a Sole Proprietorship?	<input type="checkbox"/> Yes <input type="checkbox"/> No	Are you a subsidiary of a Parent Company?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are you a Partnership?	<input type="checkbox"/> Yes <input type="checkbox"/> No	Are you Federally tax exempt?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Are you a Limited Liability Company (LLC)?	<input type="checkbox"/> Yes <input type="checkbox"/> No	Are you exempt from backup Withholding?	<input type="checkbox"/> Yes <input type="checkbox"/> No

Individual's Social Security Number

____ - ____ - _____

Business Firm's Federal Employer Identification Number

____ - _____

Please check the box below that best describes the type of transaction for which we make payments to you. (Check more than one box if necessary).

Merchandise Rents Services Fees Professional Services Medical Services Attorney Fees
 Real Estate Transactions Other _____

Please Explain

PLEASE PRINT OR TYPE

Note: Name & SSN / EIN Must Agree With IRS Records (See Specific Instructions)

Individual Name: _____

Sole Proprietorship – Owner Name: _____

Limited Liability Co. (LLC)-Owner Name: _____

Business Name: _____

Partnership Name _____

Corporation (Company Name): _____

Subsidiary Name (Doing Business As): _____

Remit to Address: _____

CERTIFICATION – Under penalties of perjury, I certify that:

- (1) The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and
- (2) I am not subject to backup withholding because (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me I am no longer subject to backup withholdings, and
- (3) I am a U. S. person (including a U. S. resident alien).

CERTIFICATION INSTRUCTIONS – You must cross out item (2) above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report interest and dividends on you tax return. For real estate transactions, item (2) does not apply. For mortgage interest paid, the acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally payments other than interest and dividends, you are not required to sign the Certification, but you must provide your correct TIN. (See instructions on Page 2)

Name _____ Date _____

Please Print

Signature _____ Title _____ Telephone No. _____

(Revised November 2001)

