
**CITY OF BILOXI
SPECIFICATIONS
FOR**

**Keesler Gate (Outside) Division St House Moving
Phase 3
CITY PROJECT NO. 996**

**Prepared by:
City of Biloxi
Engineering Department**

January, 2020

Set No. _____



**CITY OF BILOXI SPECIFICATIONS
TABLE OF CONTENTS**

**PROJECT: KEESLER GATE (OUTSIDE) DIVISION ST
HOUSE MOVING PHASE 3**

PROJECT NUMBER 996

TABLE OF CONTENTS

SECTION 901 ADVERTISEMENT FOR BIDS

DEMOLITION - SCOPE OF WORK

GRASSING

REQUEST FOR BIDS

SITE MAP

PHOTOS AND ASBESTOS REPORTS

MDEQ ASBESTOS NOTIFICATION FORM

SALES CONTRACT

Revised: 02/18/2019

**SECTION 901
ADVERTISEMENT FOR BIDS**

Notice is hereby given that the City of Biloxi, Mississippi, will receive sealed bids at the Mayor's Office, City Hall, second floor, until 4:00 p.m. on Wednesday, the 19 day of February, 2020, for the following:

**Keesler Gate (Outside) Division St House Moving Phase 3
PROJECT 996**

Work on which proposals are invited consists of the purchase of two house on Division Street. The houses have no asbestos, and reports are added to the specs.

A bid meeting will not be needed.

The maximum time allowable for completion of said project is fifteen (15) calendar days following the CITY'S written order to commence (Notice to Proceed).

The successful bidder will be required to furnish a 100% Payment and Performance Bond if the bid equals or exceeds \$25,000. If the bid is less than \$25,000, the City of Biloxi may elect to make a lump sum payment at the completion of the job, in which case a payment and performance bond shall not be required.

Proposals must be accompanied by a Proposal Guaranty consisting of a Bid Bond, Cashier's Check or Certified Check in the amount of 5% of the amount of the bid. Such security to be forfeited as liquidated damages, not penalty, by any bidder who fails to carry out the terms of the accepted Bid and/or execute the Contract and Post Performance and Payment Bond as required within the time specified.

All persons having a contract with the City of Biloxi must adhere to the City's policy concerning non-discrimination without regard to race, creed, color, age, sex, national origin, or handicap.

On bids which equal or exceed \$50,000, Certificate of Responsibility number issued by the Mississippi State Board of Contractors shall be written on the outside of the envelope containing the bids. Bids of less than \$50,000 will be marked on the outside that the bid contained within does not exceed \$50,000. When bids are submitted electronically, the requirement for including a certificate of responsibility, or a statement that the bid enclosed does not exceed Fifty Thousand Dollars (\$50,000.00), on the exterior of the bid envelope shall be deemed in compliance by including the same information as an attachment with the electronic bid submittal.

Bids, which are for work outside of the classification listed for any bidder, shall be returned unopened.

Bid documents are being made available via paper copy or digital copy (CD). Plan holders are required to register for an account and log-in at www.biloxiplans.com; at this site plans can be viewed for no charge or physically purchased. All plan holders are required to have a valid email address for registration. Purchased bid documents are non-refundable and must be purchased through the website. Questions regarding website registration and online orders please contact web support at (662) 407-0193. A view only copy of the plans, specifications, and proposal documents are also available to be viewed at the City of Biloxi Engineering Department, which is located at 214 A Delauney Street, Biloxi, Mississippi (the Public Works Building),

(228) 435-6269. Plans and specifications may be examined without charge online or at the City of Biloxi Engineering Department during regular business hours (7:00 a.m. - 4:00 p.m., Monday - Friday).

Contractors have the option of submitting their bids sealed in an envelope or through the City's electronic bid submission link at www.biloxiplans.com.

Preference shall be given to resident contractors, and a nonresident bidder domiciled in a state, city, county, parish, province, nation or political subdivision having laws granting preference to local contractors shall be awarded Mississippi public contracts only on the same basis as the nonresident bidder's state, city, county, parish, province, nation or political subdivision awards contracts to Mississippi contractors bidding under similar circumstances. In order to ensure that Mississippi's so-called Golden Rule is followed, state law requires a non-resident bidder to attach to his bid a copy of his resident state's current law pertaining to such state's treatment of non-resident contractors. Resident contractors actually domiciled in Mississippi, be they corporate, individuals or partnerships, are to be granted preference over nonresidents in awarding of contracts in the same manner and to the same extent as provided by the laws of the state, city, county, parish, province, nation, or political subdivision of domicile of the nonresident.

The ability to obtain any insurance required by the contract documents must be demonstrated in the bid by the means specified in the contract documents. Proof of actual insurance coverage must be submitted within five (5) business days from the bid acceptance.

In compliance with the laws of the State of Mississippi, in choosing materials for the project, the successful bidder shall be required to give preference to materials grown, produced, prepared, made or manufactured within the State of Mississippi. The foregoing notwithstanding, no preference shall be given to materials grown, produced, prepared, made or manufactured in the State of Mississippi when other materials of like quality produced outside the State of Mississippi may be purchased or secured at less cost, or any other materials of better quality produced outside the State of Mississippi can be secured at a reasonable cost. The Contractor shall not use any materials on the project that are grown, produced, prepared, made or manufactured outside of the United States. If such materials are not available, then those which are grown, produced, prepared, made or manufactured outside the United States may be used.

BIDS SHALL BE DELIVERED TO THE MAYOR'S OFFICE, SECOND FLOOR, CITY HALL BUILDING, 140 LAMEUSE STREET, BILOXI, MISSISSIPPI, 39530, OR ELECTRONICALLY SUBMITTED AT WWW.BILOXIPLANS.COM.

Bids shall be in letter form with the envelope or electronic attachment and bid marked plainly **Keesler Gate (Outside) Division St House Moving Phase 3 Project Number 996**, and shall be addressed to the Mayor's Office, P.O. Box 429, Biloxi, Mississippi 39533. In addition, the envelope or electronic attachment shall list the Company Name and Address, and all applicable state and local license numbers.

The City reserves the right to reject any and all bids and to waive any informality in the proposal accepted. No bidder may withdraw his bid within 60 days after the actual date of the opening thereof.

Published by order of the Municipal Clerk, this the 13 day of January, 2020.

SEAL

Gary S. Haeker

MUNICIPAL CLERK
SEND PROOF OF PUBLICATION:

Publish Twice: January 16, 2020 & January 23, 2020

HOUSE MOVING

SCOPE OF WORK

A. EXTENT

The contractor shall furnish all labor, materials, equipment, and services necessary for and reasonably incidental to the execution and completion of all house removal work including but not limited to the following:

1. General: The following homes are scheduled to be removed or demolished:
 - 962 Division Street – Tax Parcel No. 1410E-04-016.000
 - 997 Division Street – Tax Parcel No. 1410E-06-034.000
2. The City reserves the right to award a separate contract for each house. Each bid will be awarded based on the best economic benefit to the City.
3. Bidders do not have to submit a bid for each house to be considered.
4. Each house is being advertised for demolition or moving “as-is”. The City makes no warranties or guarantees as to the condition of any of the homes.
5. Bidders may elect to demolish the house or move the house off the property. If demolishing, the bids must be submitted by a licensed contractor in the City of Biloxi. If moving the house bidders must include with their bid the name and contact information of the licensed house mover that will be used.
6. Contractors performing any work under this contract shall be a licensed contractor in the City of Biloxi and shall obtain necessary permits from the City to perform the proposed work.
7. Execution:
 - a. The entire site shall be fenced with a temporary fence that can be closed when work is not in progress.
 - b. If in the opinion of the City Engineer, the contractor is not operating in a safe and proper manner, he can stop work until necessary changes in operation are affected.
 - c. No burning will be permitted on the site.
 - d. No materials shall be sold on site.
 - e. All concrete slabs, concrete footing, and brick and block wall, below or above ground level, shall be removed and ground raked cleaned and leveled. This shall apply to houses that are demolished or moved.
 - f. The lot must be cleared and cleaned of all trash, litter, grass, weeds, and debris to include all broken glass, building materials, nails, screws, whitegoods, appliances, and offensive substances as defined by the City Code of Ordinances. This shall apply to houses that are demolished or moved.
8. Asbestos: Asbestos Survey Reports have been included in the bid package.

- a. The contractor shall remove and dispose of asbestos in accordance with MDEQ regulations.
 - b. A Demolition/Renovation Notification Form has been supplied in the bid package. The Contractor is responsible for filling this form out and submitting it to MDEQ ten working days before demolition OR house moving on each house.
9. Disposal: The contractor shall dispose of all materials and debris generated by demolition at his own expense.
10. Removal: The contractor may at his own option relocate a building or buildings to another site but must provide the proposed location in the bid package. Preference may be given to houses relocated within City of Biloxi city limits.
11. Storage: No materials or debris will be stored on the site after the contract time has expired.
12. All arrangements for discontinuing and capping of utilities from the buildings shall be by Contractor.
13. Structures will be released for demolition or moving by "A Notice to Proceed."
14. Permits to demolish or move structures must be obtained by Contractor from the Building Official, City of Biloxi, Mississippi.
15. Successful bidders are required to provide public liability insurance naming the City of Biloxi as additionally insured: \$100,000.00 minimum. This shall apply to demolition and moving of houses.
16. Successful bidder must provide 100% Performance Bond if the amount of the bid exceeds \$25,000.00. This shall apply to demolition and moving of houses.

CITY OF BILOXI

SPECIAL PROVISION NO. 907-225-1

CODE: (SP)

DATE: 06/5/2017

SECTION 225 - GRASSING

Subsection 225.03.2 - Fertilizing

Delete the second paragraph in toto and insert the following:

Unless otherwise specified in the contract, the Contractor shall incorporate bag fertilizer at a rate of (21) pounds per (100) Square Yards of 13-13-13 commercial fertilizer. Fertilization shall be applied uniformly on the areas to be planted or seeded and uniformly incorporated into the soil.

Subsection 225.03.3 - Seeding

Delete the third paragraph in toto and insert the following:

The required type of seeds, minimum rates of application and planting dates of seeds shall be as follows:

Grass seed planted between September 1 and February 29 shall be half (50%) Rye Grass (*Lolium multiflorum*, minimum 88% by weight of pure Live seed, maximum .5% by weight weed seed) and half (50%) Bermuda Grass (*Cynodon dactylon* 9Hulled), minimum 82% by weight of pure live Seed, maximum 1% by weight weed seed.

Grass seed planted between March 1 and August 31 shall be Bermuda Grass (*Cynodon dactylon* (Hulled), minimum 82% by weight of pure live Seed, maximum 1% by weight weed seed. Seed shall be labeled in accordance With latest U. S. Department of Agriculture Rules and Regulations under Federal Seed Act.

Grass seed shall be applied at a rate of one (1) pound per hundred (100) square yards.

Subsection 225.03.3.2 – Hydroseeding Application

Add the following paragraph at the end of this subsection:

Hydroseeding may be an acceptable alternative to planting seeds in areas that are suited for its use, such as wide open easements, ditches, etc. Typically, the use of hydroseeding along road rights-of-way will not be permitted. The use of hydroseeding must be reviewed and approved by the City Engineer or his authorized representative prior to placement. All approved hydroseeding shall be placed, installed and established in accordance with Section 227 – Hydroseeding. Approved hydroseeding shall be measured and paid for under the Pay Item 227-A: Hydroseeding - per square yard.

Add the following Subsection after Subsection 225.03.4.2:

225.03.4.3 - Protection and Maintenance. The Contractor should maintain and protect mulched areas until release of maintenance of the project. The Contractor should take every precaution to prevent unnecessary foot and vehicular traffic.

The Contractor should mow, remove or destroy any undesirable growth on all areas mulched as soon as any undesirable growth appears. This will prevent competition with the desired plants and to prevent reseeding of undesirable growth.

Subsection 225.04 - Method of Measurement.

In the first sentence of the first paragraph change “acre” to “square yard”.

Subsection 225.05 - Basis of Payment.

In the first sentence of the first paragraph change “acre” to “square yard”.

In the “Payment will be made under” section change the payment unit for grassing from “acre” to “square yard”.

**CITY OF BILOXI
PO BOX 429
BILOXI, MS 39533**

REQUEST FOR BIDS

Deadline for Bids: 4:00 P.M. February 19, 2020.

ITEM #	DESCRIPTION	PRICE
1	Sale of one structure located at 962 Division Street, Biloxi MS. parcel: 1410E-04-016.000 Owner: City of Biloxi	
2	Sale of one structure located at 997 Division Street, Biloxi MS. parcel: 1410E-06-034.000 Owner: City of Biloxi	

Both structures have asbestos reports attached in the photo section. Neither has asbestos. Contractor is still required to notify MDEQ Asbestos Dept. 10 days prior to move.

The successful bidder shall have all applicable City of Biloxi licenses and have liable insurance.

For any questions call City of Biloxi Engineering 228-435-6269.

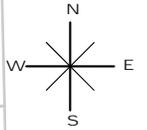
Company Name: _____ Address: _____ _____ Phone: _____	_____ Total Written Out _____ Total Numerical _____ Company Representative
--	---

Bids must be submitted in a sealed envelope and plainly marked:

" BID ON ___ February 19, 2020"

Mail this bid to P.O. Box 429, Biloxi, MS 39533 or deliver to the City Hall, 2nd floor, Mayor's Office, 140 Lameuse Street, Biloxi, MS 39530. The City reserves the right to reject any and all bids and to waive any informality in the proposal accepted.

House Demolition Site Map



IROQUOIS ST



SEAL AVE

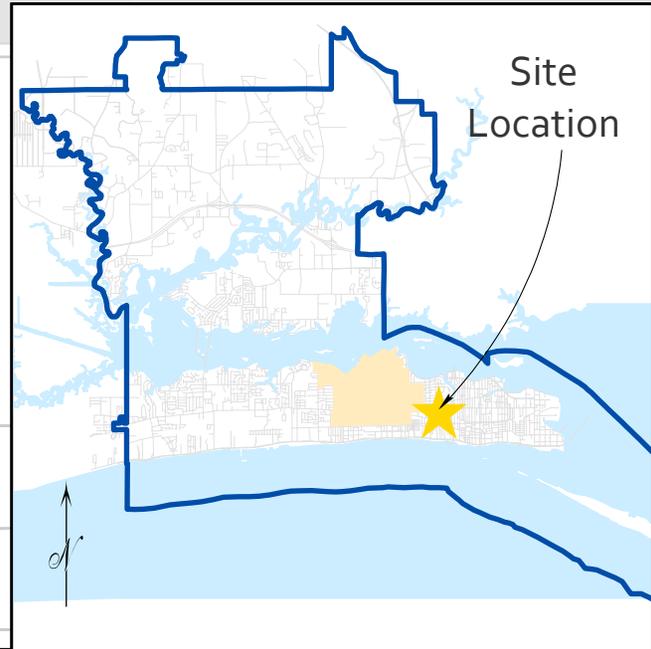
DIVISION ST

SANTINI ST

962
141CE-04-016000

 **Demo Parcels**

0 50 100 200 Feet



**PHOTOS
AND
ASBESTOS REPORTS**



962

EXPLORER



997



6500 Sunplex Drive
Ocean Springs, MS 39564
228.875.6420 Phone
228.875.6423 Fax

Mailing Address:
PO Box 1410
Ocean Springs, MS
39566-1410

Mark Dye

Right of Way Technology, Inc.

994 Howard Avenue

Biloxi, MS 39530

February 08, 2019

Work Order #: 1901549

RE: Asbestos Inspection

962 Division St. Biloxi, MS

Dear Mark Dye

Asbestos Inspection Report

Enclosed are the results of the survey performed by the industrial hygiene department on 01/28/2019. If you have any questions concerning this report please feel free to contact Dave Bingham, Industrial Hygiene Supervisor.

A handwritten signature in black ink that reads "Harry P. Howell". The signature is written in a cursive style and is positioned above the printed name and title.

Harry P. Howell
President

Asbestos Survey Report

Summary Comments:

On 1/18/2019 Charles D. Bingham, Representative of Micro-Methods Laboratory Inc. performed an asbestos inspection to meet MS DEQ NESHAP regulations for demolition of the property located at 962 Division Street, Biloxi, Mississippi. Suspect asbestos materials throughout the structures on the property were sampled and analyzed for asbestos content as directed by Mark Dye with Right-of Way Technology. The following is a summary of the findings.

Findings:

No asbestos containing materials were identified at the time of this inspection.

MS Certified Asbestos Inspector

Charles D. Bingham

Cert. # ABI-00001348 Exp. 03/09/2019

Client: **Right of Way Technology, Inc.**Laboratory: **Micro-Methods Laboratory, Inc.**

Date Reported: 2/8/2019

Log-In: 01/28/19

Lab Contact: Cindy Dupree For Charles D. Bingham

Client Reference: Asbestos Inspection

PO Number:

962 Division St. Biloxi, MS

Sample No: 1901549-01		Client ID: 001 Exterior Shingle Roofing					
Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
Black non-friable	1	100	3		None Detected		02/08/19
Sample No: 1901549-02		Client ID: 002 Exterior Shingle Roofing					
Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
Black non-friable	1	100	3		None Detected		02/08/19
Sample No: 1901549-03		Client ID: 003 Exterior Shingle Roofing					
Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
Black non-friable	1	100	3		None Detected		02/08/19
Sample No: 1901549-04		Client ID: 004 Window Glaze					
Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
Gray non-friable	1	100	3		None Detected		02/08/19
Sample No: 1901549-05		Client ID: 005 Window Glaze					
Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
Gray non-friable	1	100	3		None Detected		02/08/19
Sample No: 1901549-06		Client ID: 006 Window Glaze					
Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
Gray non-friable	1	100	3		None Detected		02/08/19

Client: **Right of Way Technology, Inc.**Laboratory: **Micro-Methods Laboratory, Inc.**

Date Reported: 2/8/2019

Log-In: 01/28/19

Lab Contact: Cindy Dupree For Charles D. Bingham

Client Reference: Asbestos Inspection

PO Number:

962 Division St. Biloxi, MS

Sample No: 1901549-07 Client ID: 007 12" VCT & Adhesive, Utility

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
	2	100	-	-	-		02/08/19
Tan non-friable	(A)	90	9		None Detected		
Tan non-friable	(B)	10	7		None Detected		

Sample No: 1901549-08 Client ID: 008 12" VCT & Adhesive, Kitchen

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
	2	100	-	-	-		02/08/19
Tan non-friable	(A)	90	9		None Detected		
Tan non-friable	(B)	10	7		None Detected		

Sample No: 1901549-09 Client ID: 009 12" VCT & Adhesive, Bedroom

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
	2	100	-	-	-		02/08/19
Tan non-friable	(A)	90	9		None Detected		
Tan non-friable	(B)	10	7		None Detected		

Sample No: 1901549-10 Client ID: 010 Spray Applied Ceiling Texture

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
White friable	1	100	3		None Detected		02/08/19

Client: **Right of Way Technology, Inc.**

Laboratory: **Micro-Methods Laboratory, Inc.**

Date Reported: 2/8/2019

Log-In: 01/28/19

Lab Contact: Cindy Dupree For Charles D. Bingham

Client Reference: Asbestos Inspection

PO Number:

962 Division St. Biloxi, MS

Sample No: 1901549-11 Client ID: 011 Spray Applied Ceiling Texture

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
White friable	1	100	3		None Detected		02/08/19

Sample No: 1901549-12 Client ID: 012 Spray Applied Ceiling Texture

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
White friable	1	100	3		None Detected		02/08/19

Footnotes and Definitions

A-bnf Black non-friable
 A-gnf Gray non-friable
 A-tnf Tan non-friable
 A-wf White friable
 < Less Than
 > Greater Than

* Key to Non-Fibrous Components

1 = Rock/Mineral fragments	5 = Diatoms	9 = Vinyl	13 = Spores/Pollen
2 = Mica/Vermiculite	6 = Perlite	10 = Foam/Rubber	14 = Foil
3 = Binders	7 = Adhesive/Mastic	11 = Paint	
4 = Opaques	8 = Tar	12 = Other	

The scope of services included a limited visual survey of the property. The survey focuses on the detection of visible suspect asbestos materials. The results of this survey are presented in the following report.

In addition to the visual survey, if asbestos samples were taken per client request, the results of completed laboratory analysis are included as an attachment to this report. Often materials are located in confined or inaccessible locations with little or no visible manifestation of their presence. These materials may be found in various areas such as under existing flooring materials, above ceilings, behind walls, materials within fixtures, electrical wiring casing, or buried pipes and wires. Because of the potential for hidden materials, it may not be possible to determine whether all suspect building materials have been identified, located, and subsequently tested. Destructive measures to access these potentially hidden materials were not employed by Micro-Methods Laboratory, Inc. as a part of this project. However, Micro-Methods Laboratory, Inc. does warrant that its investigations and methodology reflect our best efforts upon the prevailing standard of care in the environmental industry and the clients scope of work. It is not intended that the scope and/or cost of remedial action is to recommended or defined based on the results and recommendations made by this inspector. The results relative to this inspection are applicable to the single structure that is inspected. Detached structures should be inspected and reported separately. Based on the the opinion, judgment, and experience of the inspector, it is their discretion to determine the location and quantity of samples taken, including but not limited to collection of non-suspect samples. Inspections performed pursuant to this standard rely upon the opinion, judgment, and experience of the inspector, and are not intended to be technically exhaustive. Based on the opinion, judgment, and experience of the inspector, recommendation of additional inspections may be appropriate based on factors outside the data interpretation contained in this inspection. In the event a law, statute, or ordinance prohibits a procedure recommended in the standard, the inspector is relieved of the obligation to adhere to the prohibited part of the inspection.

This inspection was conducted according to the State of Mississippi NESHAP regulations by a state certified asbestos inspector .



6500 Sunplex Drive, Ocean Springs, MS 39564
(228) 875-6420 FAX (228) 875-6423

www.micromethodslab.com

Chain of Custody Record

M-M Lab-
VIO #

1901549

Company Name: Right of Way Technology, Inc.	Project Manager: Mark Dye	Turn Around Time & Reporting Our normal turn around time is 7-10 working days <input type="checkbox"/> Normal *All rush order requests must be prior approved. <input type="checkbox"/> Phone <input type="checkbox"/> Next Day* <input type="checkbox"/> Mail <input type="checkbox"/> 2nd Day* <input type="checkbox"/> Fax <input type="checkbox"/> Other* <input type="checkbox"/> Email
Address: 994 Howard Av.	Purchase Order #:	
City: Biloxi State: MS Zip: 39530	Email Address: mrdye@me.com	
Phone: 228-229-7477	Sampler Name Printed: Charles D. Bingham	
Fax:	Sampler Name Signed: <i>Charles D. Bingham</i>	

Project Name: 962 Division St, Biloxi, MS		List Analyses Requested						Note Special Instructions/Comments				
Project #:	Asbestos Inspection	# of Containers	Sample Code	PLM 1	PLM 2	PLM 3				Field pH	Collect Time	Read Time
Sample Identification	Sampling Date/Time											
001- Exterior Shingle Roofing	1/18/2019 1200	1		X								
002- Exterior Shingle Roofing	1/18/2019 1200	1		X								
003- Exterior Shingle Roofing	1/18/2019 1200	1		X								
004- Window Glaze	1/18/2019 1200	1		X								
005- Window Glaze	1/18/2019 1200	1		X								
006- Window Glaze	1/18/2019 1200	1		X								
007- 12" VCT & Adhesive, Utility	1/18/2019 1200	1			X							
008- 12" VCT & Adhesive, Kitchen	1/18/2019 1200	1			X							
009- 12" VCT & Adhesive, Bedroom	1/18/2019 1200	1			X							
010- Spray Applied Ceiling Texture	1/18/2019 1200	1		X								
011- Spray Applied Ceiling Texture	1/18/2019 1200	1		X								
012- Spray Applied Ceiling Texture	1/18/2019 1200	1		X								

Matrix Code: W= Water, S= Soil, O= Oil, L= Liquid, SL= Sludge
Sample Code: G= Grab, C= Composite

Lab Use Only

Notes

Signature	Printed Name	Company	Date	Time	
<i>Charles D. Bingham</i>	Charles D. Bingham	mm	1/28/19	1630	Sample Rcvd. on Ice: Yes <input type="checkbox"/> No <input type="checkbox"/>
<i>Mark Dye</i>	Mark Dye	MM	1/28/19	1637	Thermometer # _____ Cooler # _____
					Receipt Temp (°C) _____ Sample <input type="checkbox"/> Blank <input type="checkbox"/>
					By: _____
					Date & Time _____



6500 Sunplex Drive
Ocean Springs, MS 39564
228.875.6420 Phone
228.875.6423 Fax

Mailing Address:
PO Box 1410
Ocean Springs, MS
39566-1410

Mark Dye

Right of Way Technology, Inc.

994 Howard Avenue

Biloxi, MS 39530

June 24, 2019

Work Order #: 1906461

RE: Asbestos Inspection

997 Division St. Biloxi, MS

Dear Mark Dye

Asbestos Inspection Report

Enclosed are the results of the survey performed by the industrial hygiene department on 06/24/2019. If you have any questions concerning this report please feel free to contact Dave Bingham, Industrial Hygiene Supervisor.

A handwritten signature in black ink that reads "Harry P. Howell". The signature is written in a cursive style and is positioned above the printed name and title.

Harry P. Howell
President

Asbestos Survey Report

Summary Comments:

On 2/24/2019 Charles D. Bingham, Representative of Micro-Methods Laboratory Inc. performed an asbestos inspection to meet MS DEQ NESHAP regulations for demolition of the property located at 997 Division Street, Biloxi, Mississippi. Suspect asbestos materials throughout the structures on the property were sampled and analyzed for asbestos content as directed by Mark Dye with Right-of Way Technology. The following is a summary of the findings.

Findings:

No asbestos containing materials were identified at the time of this inspection.

MS Certified Asbestos Inspector

Charles D. Bingham

Cert. # ABI-00001348 Exp. 02/21/2020

Client: **Right of Way Technology, Inc.**Laboratory: **Micro-Methods Laboratory, Inc.**

Date Reported: 6/24/2019

Log-In: 06/24/19

Lab Contact: Cindy Dupree For Charles D. Bingham

Client Reference: Asbestos Inspection

PO Number:

997 Division St. Biloxi, MS

Sample No: 1906461-01 Client ID: 001 Sheet Rock & Joint Compound

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
	2	100	-	-	-		06/24/19
White friable	(A)	90	3		None Detected		
White friable	(B)	10	3		None Detected		

Sample No: 1906461-02 Client ID: 002 Sheet Rock & Joint Compound

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
	2	100	-	-	-		06/24/19
White friable	(A)	90	3		None Detected		
White friable	(B)	10	3		None Detected		

Sample No: 1906461-03 Client ID: 003 Spray Applied Ceiling Texture

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
White friable	1	100	3		None Detected		06/24/19

Sample No: 1906461-04 Client ID: 004 Spray Applied Ceiling Texture

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
White friable	1	100	3		None Detected		06/24/19

Sample No: 1906461-05 Client ID: 005 Spray Applied Ceiling Texture

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
White friable	1	100	3		None Detected		06/24/19

Client: **Right of Way Technology, Inc.**

Laboratory: **Micro-Methods Laboratory, Inc.**

Date Reported: 6/24/2019

Log-In: 06/24/19

Lab Contact: Cindy Dupree For Charles D. Bingham

Client Reference: Asbestos Inspection

PO Number:

997 Division St. Biloxi, MS

Sample No: 1906461-06 Client ID: 006 Exterior Stucco Siding

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
Gray non-friable	1	100	3		None Detected		06/24/19

Sample No: 1906461-07 Client ID: 007 Exterior Stucco Siding

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
Gray non-friable	1	100	3		None Detected		06/24/19

Sample No: 1906461-08 Client ID: 008 Roof Shingles

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
	2	100	-	-	-		06/24/19
Black non-friable	(A)	80	3		None Detected		
Black non-friable	(B)	20	3		None Detected		

Sample No: 1906461-09 Client ID: 009 Roof Shingles

Macroscopic Description	No. of Layers and Layer Designator	Percent of Total Sample	Non-Fibrous Components*	Other Fibrous Non-Asbestos Content Total or Layer %	Asbestos Content Total or Layer % Footnotes	Footnotes	Analytical Date
	2	100	-	-	-		06/24/19
Black non-friable	(A)	80	3		None Detected		
Black non-friable	(B)	20	3		None Detected		

Footnotes and Definitions

A-bnf Black non-friable
 A-gnf Gray non-friable
 A-wf White friable
 < Less Than
 > Greater Than

* Key to Non-Fibrous Components

1 = Rock/Mineral fragments	5 = Diatoms	9 = Vinyl	13 = Spores/Pollen
2 = Mica/Vermiculite	6 = Perlite	10 = Foam/Rubber	14 = Foil
3 = Binders	7 = Adhesive/Mastic	11 = Paint	
4 = Opaques	8 = Tar	12 = Other	

The scope of services included a limited visual survey of the property. The survey focuses on the detection of visible suspect asbestos materials. The results of this survey are presented in the following report.

In addition to the visual survey, if asbestos samples were taken per client request, the results of completed laboratory analysis are included as an attachment to this report. Often materials are located in confined or inaccessible locations with little or no visible manifestation of their presence. These materials may be found in various areas such as under existing flooring materials, above ceilings, behind walls, materials within fixtures, electrical wiring casing, or buried pipes and wires. Because of the potential for hidden materials, it may not be possible to determine whether all suspect building materials have been identified, located, and subsequently tested. Destructive measures to access these potentially hidden materials were not employed by Micro-Methods Laboratory, Inc. as a part of this project. However, Micro-Methods Laboratory, Inc. does warrant that its investigations and methodology reflect our best efforts upon the prevailing standard of care in the environmental industry and the clients scope of work. It is not intended that the scope and/or cost of remedial action is to recommended or defined based on the results and recommendations made by this inspector. The results relative to this inspection are applicable to the single structure that is inspected. Detached structures should be inspected and reported separately. Based on the the opinion, judgment, and experience of the inspector, it is their discretion to determine the location and quantity of samples taken, including but not limited to collection of non-suspect samples. Inspections performed pursuant to this standard rely upon the opinion, judgment, and experience of the inspector, and are not intended to be technically exhaustive. Based on the opinion, judgment, and experience of the inspector, recommendation of additional inspections may be appropriate based on factors outside the data interpretation contained in this inspection. In the event a law, statue, or ordinance prohibits a procedure recommended in the standard, the inspector is relieved of the obligation to adhere to the prohibited part of the inspection.

This inspection was conducted according to the State of Mississippi NESHAP regulations by a state certified asbestos inspector .



6500 Sunplex Drive, Ocean Springs, MS 39564
(228) 875-6420 FAX (228) 875-6423

www.micromethodslab.com

Chain of Custody Record

M-M Lab
WO #

1906461

Page 6 of 6

Company Name: Right of Way Technology, Inc.	Project Manager: Mark Dye
Address: 994 Howard Av.	Purchase Order #
City: Biloxi State: MS Zip: 39530	Email Address: mrdye@me.com
Phone: 228-229-7477	Sampler Name Printed: Charles D. Bingham
Fax:	Sampler Name Signed: <i>Charles D. Bingham</i>

Turn Around Time & Reporting

Our normal turn around time is 7-10 working days

Normal
 Next Day*
 2nd Day*
 Other*

*All rush order requests must be prior approved.

Phone
 Mail
 Fax
 Email

Project Name: 997 Division St, Biloxi, MS		List Analyses Requested				Note Special Instructions/Comments
Project #:	Asbestos Inspection	# of Containers	Sample Code	PLM 1	PLM 2	
Sample Identification	Sampling Date/Time					
001- Sheet Rock & Joint Compound	06/24/2019 1115	1			X	
002- Sheet Rock & Joint Compound	06/24/2019 1115	1			X	
003- Spray Applied Ceiling Texture	06/24/2019 1115	1		X		
004- Spray Applied Ceiling Texture	06/24/2019 1115	1		X		
005- Spray Applied Ceiling Texture	06/24/2019 1115	1		X		
006- Exterior Stucco Siding	06/24/2019 1115	1		X		
007- Exterior Stucco Siding	06/24/2019 1115	1		X		
008- Roof Shingles	06/24/2019 1115	1			X	
009- Roof Shingles	06/24/2019 1115	1			X	

Field pH _____ Collect Time _____ Read Time _____

Field D.O. _____ Collect Time _____ Read Time _____

Field Temp. _____ Collect Time _____ Read Time _____

QC Level: Level 1 Level 2 Level 3

Matrix Code: W= Water, S= Soil, O= Oil, L= Liquid, SL= Sludge

Sample Code: G= Grab C= Composite

Lab Use Only

Notes

Sample Rcvd. on Ice Yes No

Thermometer # _____ Cooler # _____

Receipt Temp (°C) _____ Sample Blank

By: _____

Date & Time _____

	Signature	Printed Name	Company	Date	Time
Relinquished by	<i>Charles D. Bingham</i>	Charles D. Bingham	M-M	6/24/19	1237
Received by	<i>PK Dupree</i>	PK Dupree	MM	6/24/19	1237
Relinquished by					
Received by					
Relinquished by					
Received by					

MISSISSIPPI ASBESTOS DEMOLITION/RENOVATION NOTIFICATION FORM

Mail notification to: MDEQ Asbestos Section, 515 E. Amite Street, Jackson, MS 39201

Operator Project #	Postmark	Date Received (MDEQ use only)	Notification # (MDEQ use only)		
I. Type of Notification (O=Original R=Revised C=Canceled A= Annual)					
II. TYPE OF OPERATION (D=Demo O= Ordered Demo R=Renovation E=Emer. Renovation)					
III. FACILITY DESCRIPTION (Include building name, number and floor or room number)					
Bldg. Name:					
Address					
City:	State:	Zip:			
Site Location:		Tel:			
Building Size	# of Floors:	Age in Years:			
Present Use:	Prior Use:				
IV. FACILITY INFORMATION (Identify owner, removal contractor, and other operator)					
OWNER NAME:					
Address:					
City:	State:	Zip:			
Contact:		Tel:			
REMOVAL CONTRACTOR					
Address:					
City:	State:	Zip:			
Contact:		Tel:			
OTHER OPERATOR:					
Address:					
City:	State:	Zip:			
Contact:					
V. IS ASBESTOS PRESENT? (Yes/No)					
VI. PROCEDURE, INCLUDING ANALYTICAL METHOD, IF APPROPRIATE, USED TO DETECT THE PRESENCE OF ASBESTOS MATERIAL (Include inspector name and date of inspection):					
VII. APPROXIMATE AMOUNT OF ASBESTOS INCLUDING:	RACM To Be Removed	Nonfriable Asbestos Material Not To Be Removed		Indicate Unit of Measurement Below	
<ol style="list-style-type: none"> 1. Regulated ACM to be Removed 2. Category I ACM Not Removed 3. Category II ACM Not Removed 		Category I	Category II	UNIT	
Pipes				LnFt:	Ln M:
Surface Area				SqFt:	Sq M:
Vol RACM Off Facility Component				CuFt:	Cu M:
VIII. SCHEDULED DATES ASBESTOS REMOVAL (MM/DD/YY) Start:				Complete:	
IX. SCHEDULED DATES DEMO/RENOVATION (MM/DD/YY) Start:				Complete:	

X. DESCRIPTION OF PLANNED DEMOLITION OR RENOVATION WORK, AND METHOD(S) TO BE USED:

XI. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT THE DEMOLITION OR RENOVATION SITE:

XII. WASTE TRANSPORTER #1

Name:

Address:

City:

State:

Zip:

Contact Person:

Tel:

WASTE TRANSPORTER #2

Name:

Address:

City:

State:

Zip:

Contact Person:

Tel:

XIII. WASTE DISPOSAL SITE

Name:

Address:

City:

State:

Zip:

Tel:

XIV. IF DEMOLITION ORDERED BY A GOVERNMENT AGENCY, PLEASE IDENTIFY THE AGENCY BELOW:

Name:

Title:

Authority:

Date of Order (MM/DD/YY):

Date Ordered to Begin (MM/DD/YY):

XV. FOR EMERGENCY RENOVATIONS:

Date and Hour of Emergency (MM/DD/YY):

Description of the sudden unexpected event:

Explanation of how the event caused unsafe conditions or would cause equipment damage or an unreasonable financial burden:

XVI. DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVENT THAT UNEXPECTED ASBESTOS IS FOUND OR PREVIOUSLY NONFRIABLE ASBESTOS MATERIAL BECOMES CRUMBLED, PULVERIZED, OR REDUCED TO POWDER:

XVII. I CERTIFY THAT AN INDIVIDUAL TRAINED IN THE PROVISIONS OF THIS REGULATION (40 CFR PART 61, SUBPART M) WILL BE ONSITE DURING THE DEMOLITION OR RENOVATION, AND EVIDENCE THAT THE REQUIRED TRAINING HAS BEEN ACCOMPLISHED BY THIS PERSON WILL BE AVAILABLE FOR INSPECTION DURING NORMAL BUSINESS HOURS.

Type or Print Name

(Signature of Owner/Operator)

(Date)

XVIII. I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT:

Type or Print Name

(Signature of Owner/Operator)

(Date)

Instructions for Demolition and Renovation Form:

Top of form. The “*Operator Project #*” and “*Postmark*” spaces are for facility use if needed by any owner/operator project identification and to report the date the notification is mailed. *Please use the above address to mail or hand deliver notifications to MDEQ.*

The “*Date Received*” and “*Notification #*” are spaces intended for MDEQ use only.

Section I. Select from the choices provided.

Section II. Select from the choices provided.

Section III. An entry is needed for each listed item. The information for each item is a requirement of the regulations.

Section IV. Identify the responsible owner, removal contractor, and other operator (if applicable) and give complete address and contact information for each. The asbestos removal contractor must operate under a valid certification license from MDEQ and all others performing asbestos abatement activity must have the appropriate asbestos abatement certification.

Section V. Select from the choices provided and identify the asbestos material found. Note: The determination of the presence of asbestos requires a thorough inspection of the facility subject to the demolition or renovation operation and the individual performing this inspection must have MDEQ asbestos abatement *Inspector* certification.

Section VI. Please refer to the Note for Section V above. Give name of inspector and inspection date. Also, identify every material suspected/tested for asbestos and the test methodology.

Section VII. Use the “*RACM to be Removed*” column to provide the approximate amount of friable asbestos material to be removed. This includes non-friable Category I material that has become friable or Category I material that will or has been subjected sanding, grinding, cutting, or abrading. It also includes Category II non-friable material that has a high probability of becoming or has become crumbled, pulverized, or reduced to powder by the forces expected to act on the material in the course of demolition or renovation operations.

(Section VII instructions continue on the next page)

Use the “*Non-friable Asbestos Material Not To Be Removed*” columns only for Demolition operations where Category I and/or Category II material will be left in place. Enter for each type of material the approximate amount to not be removed in advance of the demolition operation.

Use the “Unit” columns to identify unit(s) of measurement for the asbestos amounts reported for #1, #2, and #3.

Section VIII. Provide the dates for both the actual start and expected completion of asbestos removal. Changes in these dates should be reported in a “Revised” notification to MDEQ.

Section IX. Provide the dates for both the actual start and expected completion of the demolition and/or renovation operation or project. Changes in these dates should be reported in a “Revised” notification to MDEQ.

Section X. Tell of what is to be undertaken and why or how. For example, the removal of asbestos material to avoid any demolition or renovation disturbance of the material.

Section XI. Use this space to identify emission control procedures to be employed to satisfy the requirements of the regulation. For example, note emission control procedures/methods to be employed or used (adequate wetting, ploy containment, negative air, waste bagging/labeling, glove bags, etc.).

Section XII. Identify the responsible waste transporter(s) and give complete contact information for each.

Section XIII. Identify the waste disposal site to be used and give complete contact information. Asbestos waste must be deposited at a landfill waste disposal facility that is approved or permitted to receive asbestos waste. Permitted asbestos waste disposal sites in the State of Mississippi may be found on the MDEQ web site.

Section XIV. Each item listed for an *Ordered Demolition* must be answered to satisfy the requirements of the regulation.

Section XV. Each item listed for *Emergency Renovations* must be answered to satisfy the requirements of the regulations.

Section XVI. In the event of unexpected asbestos being discovered during the performance of a demolition or renovation operation, immediate steps should be taken to bring operations into compliance with the regulations. This may require operations to be halted and conditions secured, and discussions with MDEQ for the proper course of action.

Signatures. The notification should be signed (both certifications) by the owner and/or operator in control of the regulated activity, or that person's authorized representative. Please include the typed or printed name with each signature.

Submission. Project notifications should be mailed or delivered to:

MDEQ Asbestos Section
515 E. Amite Street
Jackson, MS 39201

