



INVITATION TO BID

SOLICITATION TITLE: Demolition of Structures and Asbestos Removal – 523/525 School St.
North Kingstown

SOLICITATION NUMBER: 7549947

BID PROPOSAL SUBMISSION DEADLINE: November 3, 2015 at 10:00 AM

PREBID CONFERENCE

NONMANDATORY

MANDATORY → Bidder must attend the mandatory prebid conference. The bidder's representative must register with the Division of Purchases at the mandatory prebid conference and identify the bidder he or she represents.

Location: 523/525 School Street, North Kingstown, RI
Date: Monday, October 19, 2015
Time: 10:00 AM

QUESTIONS about this solicitation must be emailed and received by the Division of Purchases at Lisa.Hill@purchasing.ri.gov no later than Tuesday, October 27, 2015, 5:00 PM, in a Microsoft Word attachment with the corresponding solicitation number. Questions, if any, and responses will be posted on the Division of Purchases website at www.purchasing.ri.gov as an addendum to this solicitation

BID BOND REQUIRED: NO
 YES

PAYMENT AND PERFORMANCE BOND REQUIRED: NO
 YES

SPECIFICATIONS AND PLANS: NO
 YES → See Electronic Solicitation Bidding Information.
Click on the online active "D" link in the "info" column.

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RIVIP REGISTRATION: Bidders must be registered vendors through the online Division of Purchases Rhode Island Vendor Information Program at www.purchasing.ri.gov. To register or update information, click on “Vendor Center,” then “Vendor Information” from the dropdown menu on the left.

BIDDER CERTIFICATION COVER FORM: Bidders must download (obtainable at www.purchasing.ri.gov), complete, and submit a Bidder Certification Cover Form with each bid proposal.

The State of Rhode Island through its, Department of Administration, Division of Purchases, is soliciting bid proposals to perform the work described in the plans and specifications dated October 6, 2015 For the Project in accordance with this solicitation.

Bidders are invited to submit bid proposals to the Division of Purchases by the bid proposal submission deadline.

This solicitation contains, and is subject to the terms and conditions of, the Invitation to Bid, Instructions to Bidders, Bid Preparation Checklist (with applicable forms), Agreement, General Conditions, any Supplemental Conditions, Specifications and Plans, Bidder Certification Cover Form, and Bid Form. The solicitation is available at www.purchasing.ri.gov.

The award of the contract pursuant to this solicitation will be made to the responsive and responsible bidder with the lowest bid price. *The Division of Purchases reserves the right to waive any technicalities in the bid proposals, accept or reject any bid proposal, award a contract in the best interest of the State, or revoke any solicitation.*

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INVITATION TO BID

Electronic Solicitation Bidding Information

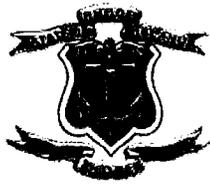
Downloading and Accessing Additional Electronic Solicitation Files

Accessing electronic files on the purchasing website will require Adobe viewer. All bid solicitations that include a "D" in the "Info" column will require WinZip 8.1 software. The WinZip file may contain one or more files. These files may require additional software such as Microsoft Office.

Specifications that have a file for download are marked with a "D" in the "Info" field of the bid search results page located on the Purchasing website. The "D" will indicate an active link to the WinZip file until the bid reaches its opening date. Clicking on the active "D" link will allow you to open or save the WinZip file associated with the bid. Opening the WinZip file will offer you the option of saving to your local computer.

Once saved, you can open the WinZip file and view the files. The individual files can be saved to your computer in a location such as "Desktop" or "My Documents".

Buyer Name: Lisa Hill, Title: Chief Buyer



Request for Quote

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
ONE CAPITOL HILL
PROVIDENCE RI 02908

CREATION DATE : 06-OCT-15
BID NUMBER: 7549947
TITLE: Demolition of Structures and Asbestos Removal - DOT

BID CLOSING DATE AND TIME:03-NOV-2015 10:00:00

BUYER: Louro, Sharon M
PHONE #: 401-574-8137

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DOT ACCOUNTS PAYABLE
TWO CAPITOL HILL, RM 230
SMITH ST
PROVIDENCE, RI 02903
US

**S
H
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DOT PROPERTY & MANAGEMENT
360 LINCOLN AVENUE
WARWICK, RI 02888
US

Requisition Number: 1433820

Line	Description	Quantity	Unit	Unit Price	Total
1	DOT; DEMOLITION OF STRUCTURES & ASBESTOS REMOVAL - 523/525 SCHOLL STREET - NORTH KINGSTOWN; i	1.00	Each		

Delivery: _____

Terms of Payment: _____

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer



State of Rhode Island Department of Administration
Division of Purchases

REVISED
November 20, 2013

NOTICE TO VENDORS

Each bid proposal for a *public works project* must include a "public copy" to be available for public inspection upon the opening of bids. **Bid proposals that do not include a copy for public inspection will be deemed nonresponsive.**

The public copy must be submitted in .pdf (portable document file) format on a *read-only* CD-R media disc. The disc must include *all of the documents* submitted in response to the solicitation concatenated or merged into one file. The file must be named in the following manner:

BidNumber_DateofBid_VendorName_VendorID.pdf

The Bidder Certification Cover Form contains all of the information for the file name. The date of bid must appear as mm-dd-yyyy. The vendor name must appear as one word, with no spaces or punctuation. Underscores must separate the fields.

Example: 7543210_11-08-2013_OceanStateCompanyInc_9867.pdf

The public copy disc must be separately enclosed in a protective cover clearly marked "Public Copy" and include the following information (all available from the Bidder Certification Cover Form): (1) title of solicitation; (2) name of bidder and RIVIP vendor ID number; (3) bid number; and (4) date of bid.

The public copy may redact any trade secrets or commercial or financial information which is of a privileged or confidential nature pursuant to the "Access to Public Records Act," R. I. Gen. Laws §§ 38-2-1 *et seq.*

For further information on how to comply with this statutory requirement, see R. I. Gen. Laws §§ 37-2-18(b) and (j). Also see Procurement Regulation 5.11 accessible at www.purchasing.ri.gov



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Administration
DIVISION OF PURCHASES
One Capitol Hill
Providence, RI 02908-5855

Tel: (401) 574-8100
Fax: (401) 574-8387
Website: www.purchasing.ri.gov

**DIVISION OF PURCHASES
INSTRUCTIONS TO BIDDERS
PUBLIC WORKS CONSTRUCTION (PWC)**

Compliance with Instructions to Bidders

These Instructions to Bidders contain terms and conditions that will govern the preparation and submission of a bid proposal and any contract awarded pursuant to this solicitation.

Bidders must comply with each and every requirement of these Instructions to Bidders. Any failure to comply with any requirement may result in the determination of a nonresponsive bid proposal and/or the rejection of the bid proposal.

Priority of Terms and Conditions

The terms and conditions in these Instructions to Bidders *supersede* any and all inconsistent or conflicting terms and conditions in any other provision of any other document in this solicitation or in the bid proposal and govern this solicitation, the bid proposal, and any contract awarded pursuant to this solicitation.

Offer to Contract

Bid proposals constitute an offer to contract with the State of Rhode Island through the Department of Administration Division of Purchases on the terms and conditions contained in the solicitation, the laws of the State of Rhode Island, including all procurement statutes and regulations (available at www.purchasing.ri.gov), and applicable federal and local law, all of which are incorporated into this solicitation and any contract awarded pursuant to this solicitation by this reference.

Comprehensive Review and Inspection

The bidder is responsible for carefully reviewing all of the requirements of this solicitation, inspecting the project location, including checking and/or verifying measurements, site conditions, any limitations, and other details, prior to preparing and submitting its bid proposal. Failure to submit a complete bid proposal may result in rejection of the bid proposal. Claims for additional costs or time resulting from the bidder's failure to inspect and/or verify will not be considered.

Addenda

Responses to questions from bidders, interpretations of plans and specifications, changes prior to the bid proposal submission deadline, approvals of any substitutions, and supplemental instructions and terms will be posted as addenda on the Division of Purchases website at www.purchasing.ri.gov, and all addenda become incorporated into this solicitation upon posting. Bidders are responsible for checking the website to determine the issuance of any addenda. No addenda will be posted within the 5-day period preceding the bid proposal submission deadline except for an addendum withdrawing the solicitation or extending the bid proposal submission deadline.

Prebid Conference

At the discretion of the State Purchasing Agent, a prebid conference - mandatory or nonmandatory - may be held. Bidders must attend a mandatory prebid conference and are encouraged to attend a nonmandatory prebid conference. The bidder's representative must register with the Division of Purchases at a mandatory prebid conference and identify the bidder he or she represents.

Costs

The bidder is responsible for all costs and expenses to develop and submit a bid proposal in response to this solicitation.

Preparation of Bid Proposal

Bid proposals must be made on the Bid Form included in the solicitation and in accordance with the instructions in this solicitation. All applicable blanks must be completed in a legible manner, printed electronically, typed, or handwritten in ink, and amounts must be expressed in both words and figures. In the event of any contradictory terms, handwritten terms prevail over printed or typed terms, and words prevail over figures. Signatures must be in ink. No additional provisions, conditions, or limitations may be made by the bidder, and any erasures and/or corrections must be initialed in ink by the person signing on behalf of the bidder.

This solicitation contains a Bid Preparation Checklist to assist the bidder in preparing a bid proposal for submission.

Submission of Bid Proposal

Each bid proposal (a complete package, with the signed Bidder Certification Cover Form, signed Bid Form, Bid Surety, IRS Form W-9, signed General Contractor Apprenticeship Certification, if applicable, and public copy CD-R media disk) must be submitted in a *separate sealed envelope* with the bidder's name and address and the specific "Solicitation Number," "Solicitation Title," and the "Bid Proposal Submission Deadline" marked in the upper left-hand corner of the envelope.

The bid proposal must be delivered (via mail, messenger service, or personal delivery) to the Division of Purchases and date-stamped receipted by the date and time specified for the bid proposal submission deadline. Bidders should mail bid proposals sufficiently in advance of the bid proposal submission deadline to ensure timely delivery to the Division of Purchases or, when delivering a bid proposal in person or by messenger, should allow additional time for parking and clearance through security checkpoints. Bid proposals must be addressed to:

Rhode Island Department of Administration
Division of Purchases
One Capitol Hill, Second Floor
Providence, RI 02908-5855

Bid proposals that are not received by the Division of Purchases by the bid proposal submission deadline for whatever reason will be deemed late and will not be considered. The submission time will be determined by the time clock in the Division of Purchases. Postmarks will not be considered proof of timely submission.

At the bid proposal submission deadline, bid proposals will be opened and read aloud in public.

Bid Price

The bidder must submit a Base Bid Price on the Bid Form to perform all of the work specified in the solicitation, including the cost of the bonds and any allowances and addenda. The costs of alternates shall not be included in the calculation of the Base Bid Price. The bidder shall separately provide the cost for each alternate listed in the Bid Form. The cost for each alternate must be designated as an addition to, or subtraction from, the Base Bid Price. Alternates will be selected, if any, by the Division of Purchases in the order of priority listed in the Bid Form.

Bidder Certification Cover Form

The bidder must download, complete, sign, and submit the Bidder Certification Cover Form for this solicitation as the first document with each bid proposal. The Bidder Certification Cover Form is downloadable with the solicitation from the Division of Purchases website by logging in as a RIVIP vendor and clicking on the applicable "Bid Number."

Public Copy

Bid proposals submitted in response to this solicitation are public records pursuant to the Rhode Island "Access to Public Records Act," R. I. Gen. Laws §§ 38-2-1 et seq. Each bid proposal must include a "public copy" to be available for public inspection upon the opening of bids. Bidders may redact in the public copy any trade secrets or commercial or financial information which is of a privileged or confidential nature pursuant to the Access to Public Records Act.

The public copy must be submitted in .pdf (portable document file) format on a **read-only** CD-R media disk. The disk must include **all of the documents** submitted in response to the solicitation concatenated or merged into one file.

The public copy disk must be separately enclosed in a protective cover clearly marked "Public Copy" and include the following information: (1) Solicitation Title; (2) name of bidder and RIVIP vendor ID number; (3) Solicitation Number; and (4) bid proposal submission deadline.

The .pdf file must be named in the following manner:

SolicitationNumber_Bid Proposal Submission Deadline_BidderName_VendorID.pdf

The bid proposal submission deadline must appear as mm-dd-yyyy. The bidder name must appear as one word, with no spaces or punctuation. Underscores must separate the fields.

Example: 7543210_11-08-2013_OceanStateCompanyInc_9867.pdf

The public copy of each bid proposal will be posted on the Division of Purchases website.

*For Rhode Island Department of Transportation highway and bridge projects, in addition to the Quest Lite compatible electronic copy and one hard copy, the bidder must also include a duplicate original of the Quest Lite compatible electronic copy on a **read-only** CD-R media disk as the "public copy."*

Contractors Registration

The bidder must have and maintain a valid certificate of registration issued by the Contractors' Registration Board throughout the term of the contract awarded pursuant to this solicitation and ensure that its subcontractors, unless exempt from registration, also obtain and maintain valid certificates of registration.

Subcontractors

The bidder must demonstrate that it is able to perform a substantial portion of the work using its own workforce. Any bidder that does not maintain a permanent workforce and/or proposes to perform a disproportionate amount of the work through one or more subcontractors will be considered unqualified. The successful bidder must establish to the satisfaction of the State Purchasing Agent the reliability and responsibility of any subcontractors proposed to perform any work pursuant to this solicitation.

Taxes

The State of Rhode Island is exempt from federal excise taxes and state and municipal sales and use taxes. The bidder shall not include such taxes in any prices in the bid proposal.

Bid Surety

Bidders must furnish, with their bid proposals, either a bid bond from a surety licensed to conduct business in the State of Rhode Island or a certified check payable to the State of Rhode Island in the amount of five (5%) percent of the bid proposal. (*Bidders for Rhode Island Department of Transportation highway and bridge projects must furnish, with their bid proposals, a bid bond from a surety licensed to conduct business in the State of Rhode Island. Certified checks are not permitted for these projects.*) An attorney-in-fact who executes a bond on behalf of the surety must provide a certified current copy of the power of attorney. A successful bidder who fails to submit the additional documentation required by the tentative letter of award and/or fails to commence and pursue the work in accordance with the contract awarded pursuant to this solicitation may forfeit, at the discretion of the State Purchasing Agent, the full amount of the bid surety as liquidated damages. The State will retain the bid surety of all bidders until the earliest of: (i) the issuance of the Purchase Order; (ii) the 61st day following the bid proposal submission deadline; or (iii) the rejection of all bid proposals.

Divestiture of Investments in Iran Requirement

No bidder engaged in investment activities in Iran as described in R.I. Gen. Laws § 37-2.5-2(b) may submit a bid proposal to, or renew a contract with, the Division of Purchases. Each bidder submitting a bid proposal or entering into a renewal of a contract is required to certify that the bidder does not appear on the list maintained by the General Treasurer pursuant to R.I. Gen. Laws § 37-2.5-3.

Domestic Steel

Any steel products required by the plans and specifications in this solicitation must be formed, extruded, forged, cast, fabricated, or otherwise processed from steel made in the United States.

Withdrawal

A bidder may withdraw its bid proposal at any time prior to the bid proposal submission deadline. Bid proposals are irrevocable for a period of 60 days following the bid proposal submission deadline.

Reservation of Rights

The Division of Purchases reserves the right, at any time, for any reason, in its sole discretion, to: (i) revoke, suspend, or terminate this solicitation; (ii) accept or reject any and all bid proposals, in whole or in part; (iii) waive any technical defects, irregularities, or omissions in any bid proposals; and/or (iv) terminate any contract awarded pursuant to this solicitation, with or without cause.

Award

The State Purchasing Agent, in his or her sole discretion, will award the contract pursuant to this solicitation to the responsive and responsible bidder who submits the lowest responsive and responsible bid proposal. The State Purchasing Agent may determine, in his or her sole discretion, the low bid proposal on the basis of the amount of the Base Bid Price plus the alternates selected in accordance with the Bid Form. The successful bidder will receive a tentative letter of award from the Division of Purchases with instructions for the bidder to submit further documentation. The successful bidder shall be authorized to commence work only upon the issuance of the Purchase Order by the Division of Purchases and, in addition, an authorization from the user agency. The issuance of the Purchase Order and the continuation of any contract awarded pursuant to this solicitation is contingent upon the availability of funds.

Payment and Performance Bonds

The successful bidder must furnish a 100% payment and performance bond from a surety licensed to conduct business in the State of Rhode Island upon the tentative award of the contract pursuant to this solicitation.

Prevailing Wages

For contracts priced under \$1 Million

The successful bidder and its subcontractors must pay their workers at the applicable prevailing wage rates (adjusted every July 1) for the various trades on a weekly basis, pay their workers one and one-half times the applicable prevailing wage rates for each hour worked in excess of 8 hours in any one day or 40 hours in any one week, and submit certified weekly payroll forms on a monthly basis to the user agency. Prevailing wage posters and rate schedules, available at the Rhode Island Department of Labor and Training website at www.dlt.ri.gov, must be posted at the project site.

For contracts priced \$1 Million or More

The successful bidder and its subcontractors must pay their workers at the applicable prevailing wage rates (adjusted every July 1) for the various trades on a weekly basis, pay their workers one and one-half times the applicable prevailing wage rates for each hour worked in excess of 8 hours in any one day or 40 hours in any one week, submit certified weekly payroll forms on a monthly basis to the user agency, and maintain a certified prevailing wage daily log at the project site. Prevailing wage posters and rate schedules, available at the Rhode Island Department of Labor and Training website at www.dlt.ri.gov, must be posted at the project site.

Apprenticeship

if the value of the project pursuant to this solicitation is at least \$1 Million (including all alternates), the successful bidder must employ apprentices on this project (in accordance with the apprentice to journeyperson ratio for each trade approved by the State Apprenticeship Council. The bidder must complete, sign, and submit the General Contractor Apprenticeship Certification Form, included in the solicitation, with the bid proposal.

The successful bidder will also be required to complete, sign, and submit the General Contractor Apprenticeship Re-Certification and Certification Form following receipt of the tentative letter of award, and, in addition, each subcontractor must complete, sign, and submit to the successful bidder the Subcontractor Apprenticeship Certification Form prior to the commencement of any work on the project pursuant to this solicitation.

Specific information about apprentice occupations and apprenticeship requirements is available on the Rhode Island Department of Labor and Training website at www.dlt.ri.gov/apprenticeship.

Occupational Safety

The successful bidder must ensure (if the total contract price is at least \$100,000) that all employees at the project site possess a card issued by the United States Department of Labor certifying successful completion of an OSHA ten (10) hour construction safety program.

Hazardous Substances

The successful bidder must submit a chemical identification list to the Rhode Island Department of Labor and Training upon receipt of a Purchase Order from the Division of Purchases prior to performance of the contract awarded pursuant to this solicitation and make available to all employees a list of any hazardous substances that may present a risk of exposure.

Substitutions

Any proposal in response to a request for substitutions in this solicitation must include the detailed information necessary for a comprehensive evaluation, including (without limitation) the name of the material or equipment of the proposed substitution and a complete description of the proposed substitution, with drawings and performance and test data. Products specified in this solicitation establish a standard of quality, performance, dimension, function, and appearance. Proposed substitutions must meet the standard and will not be considered without the prior written approval of the Division of Purchases. All substitution approvals will be posted, as addenda to the solicitation on the Division of Purchases website.

Licenses

The successful bidder and anyone performing any work on the contract awarded pursuant to this solicitation must possess all of the licenses required by any federal, state, or local law to perform such work.

Insurance

The successful bidder must submit a copy of an endorsement and a certificate of insurance that references the solicitation number and names the State of Rhode Island as "certificate holder" and as "additional insured" upon the issuance of the tentative letter of award, on an annual basis during the term of the contract awarded pursuant to this solicitation, and from time to time upon request. The certificate of insurance must state that 30 days' advance notice of cancellation, nonrenewal, or material change in coverage (referencing the solicitation number) will be sent to: Rhode Island Department of Administration, Division of Purchases, One Capitol Hill, Providence, Rhode Island 02908-5855, fax # 401-574-8387, and provide evidence of the following specific types and amounts of insurance:

<u>Type of Insurance</u>	<u>Amount of Coverage</u>
Comprehensive General Liability	\$1 Million each occurrence (inclusive of both bodily injury and property damage)_ \$1 Million products and completed operations aggregate \$1 Million general aggregate

Comprehensive General Liability coverage shall include:

- Independent contractors
- Contractual (including construction "hold harmless" and other types of contracts or agreements in effect for insured operations)
- Completed operations
- Personal injury (with employee exclusion deleted)

Automobile Liability

Combined Single Limit	\$1 Million each occurrence
Bodily injury, property damage, including nonowned and/or hired vehicles and equipment	

Workers Compensation

Coverage B	\$100,000
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Environmental Impairment ("pollution control")	\$1 Million or 5% of contract amount, whichever is greater
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Builder's Risk	Contract amount
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All insurance required by this solicitation, whether through a policy or an endorsement, shall include: (i) a waiver of subrogation, waiving any right the insurance company may have to recover against the State of Rhode Island; and (ii) a provision that the bidder's insurance coverage shall be primary in relation to any insurance, self-insurance, or self-retention maintained by the State of Rhode Island, and any insurance, self-insurance, or self-retention maintained by the State of Rhode Island shall be in excess of the bidder's insurance.

The State Purchasing Agent reserves the right to accept alternate forms and plans of insurance and/or to require additional or more extensive coverage.

Minority Business Enterprises

The Division of Purchases reserves the right to give additional consideration to bid proposals submitted by minority/women business enterprises certified by the Division of Purchases, Minority Business Office ("MBEs") provided that any such bid proposal is fully responsive to the terms and conditions of this solicitation, and the bid price is determined, in the discretion of the Division of Purchases, to be within a competitive range.

Any bidder who does not intend to perform all of the work with its own forces shall recruit and engage MBEs to perform at least 10% of the dollar value of the contract awarded pursuant to this solicitation. To reach that goal, the bidder may allocate up to 60% of its costs for materials and supplies obtained from MBE dealers or 100% of its costs for materials and supplies obtained from MBE manufacturers.

The successful bidder must submit a plan to meet this requirement for approval by the Division of Purchases, Minority Business Enterprise Compliance Office within the 21-day period following the tentative letter of award, identifying all MBEs, and must also demonstrate its good faith best efforts to meet these MBE goals. Information about this requirement and a directory of MBEs certified in Rhode Island is available at www.mbe.ri.gov or (401) 574-8670.

Equal Opportunity

The successful bidder must demonstrate a commitment to equal opportunity and submit an affirmative action plan for review by the Rhode Island Department of Administration State Equal Opportunity Office within the 21-day period following the tentative letter of award. Information about this requirement is available at www.diversity.ri.gov/eo/eoophagehome.htm or (401) 222-3090.

Drug-Free Workplace

The successful bidder shall comply, and require that its employees comply, with the State of Rhode Island Drug Free Workplace policy and provide a certificate of compliance within the 21-day period following the tentative letter of award.

Sprinkler Impairment

The successful bidder must comply with the requirements of the State of Rhode Island's insurance carrier for sprinkler impairment and hot work, accessible at the Division of Purchases website at www.purchasing.ri.gov.

Foreign Corporations

No foreign corporation or limited liability company may transact business in the State of Rhode Island until it shall have obtained a Certificate of Authority from the Rhode Island Secretary of State, and no foreign limited partnership may transact business in the State of Rhode Island until it shall have obtained a Certificate of Registration from the Rhode Island Secretary of State. The successful bidder, if a corporation or limited liability company, will be required to provide a Good Standing Certificate, and if a limited partnership, will be required to provide a Letter of Legal Existence, issued by the Rhode Island Secretary of State within the 21-day period following the tentative letter of award.

Campaign Finance

The successful bidder who has contributed, within the 24 months preceding the contract award, an aggregate amount of more than \$250.00 within a calendar year to any Rhode Island general officer, candidate for general office, any member of the general assembly, or any Rhode Island political party, must file a "Vendor Affidavit" with the State of Rhode Island Board of Elections. Information about "Vendor Affidavits" and electronic filing is available at www.elections.ri.gov or Board of Elections, Campaign Finance, (401) 222-2056.

Binding Contract

The form of agreement the successful bidder will be required to execute is included in the solicitation. A binding contract between the State of Rhode Island and the successful bidder will be formed by the issuance of a Purchase Order from the Division of Purchases, *and only by the issuance of a Purchase Order, and only to the extent of available funds*. The binding contract will incorporate and be subject to the terms and conditions of the solicitation, including the Invitation to Bid, the Instructions to Bidders, the General Conditions, any Supplemental Conditions, the Plans and Specifications, the Bid Preparation Checklist, the Bid Form, the Bidder Certification Cover Form, the Agreement, and also the Purchase Order. The successful bidder shall be authorized to commence work only upon the issuance of the Purchase Order and, in addition, an authorization from the user agency.

Compliance with Terms of Contract

Failure of the successful bidder to comply with the terms and conditions of any contract awarded pursuant to this solicitation may result in nonpayment, suspension or termination of the contract, suspension or debarment of the bidder, or any other necessary or appropriate remedy.



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Labor and Training

Center General Complex

1511 Pontiac Avenue
Cranston, RI 02920-4407

TTY: Via RI Relay 711

Lincoln D. Chafee
Governor
Charles J. Fogarty
Director

STATE CONTRACT ADDENDUM

RHODE ISLAND DEPARTMENT OF LABOR AND TRAINING

PREVAILING WAGE REQUIREMENTS (37-13-1 ET SEQ.)

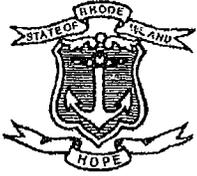
The prevailing wage requirements are generally set forth in RIGL 37-13-1 et seq. These requirements refer to the prevailing rate of pay for regular, holiday, and overtime wages to be paid to each craftsmen, mechanic, teamster, laborer, or other type of worker performing work on public works projects when state or municipal funds exceed one thousand dollars (\$1,000).

All Prevailing Wage Contractors and Subcontractors are required to:

1. Submit to the Awarding Authority a list of the contractor's subcontractors for any part or all of the prevailing wage work in accordance with RIGL § 37-13-4;
2. Pay all prevailing wage employees at least once per week and in accordance with RIGL §37-13-7 (see Appendix B attached);
3. Post the prevailing wage rate scale and the Department of Labor and Training's prevailing wage poster in a prominent and easily accessible place on the work site in accordance with RIGL §37-13-11; posters may be downloaded at www.dlt.ri.gov/pw/Posters.htm .poster/htm or obtained from the Department of Labor and Training, Center General Complex, 1511 Pontiac Avenue, Cranston, Rhode Island;
4. Access the Department of Labor and Training website, at www.dlt.ri.gov on or before July 1st of each year, until such time as the contract is completed, to ascertain the current prevailing wage rates and the amount of payment or contributions for each covered prevailing wage employee and make any necessary adjustments to the covered employee's prevailing wage rates effective July 1st of each year in compliance with RIGL §37-13-8;
5. Attach a copy of this CONTRACT ADDENDUM and its attachments as a binding obligation to any and all contracts between the contractor and any

An Equal Opportunity Employer/Program./Auxiliary aids and services are available upon request to individuals with disabilities.

TTY via RI Relay 711



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Labor and Training

Center General Complex
1511 Pontiac Avenue
Cranston, RI 02920-4407

Telephone; (401) 462-8000
TTY; Via RI Relay 711

Lincoln D. Chafee
Governor
Charles J. Fogarty
Director

- subcontractors and their assignees for prevailing wage work performed pursuant to this contract;
6. Provide for the payment of overtime for prevailing wage employees who work in excess of eight (8) hours in any one day or forty (40) hours in any one week as provided by RIGL §37-13-10;
 7. Maintain accurate prevailing wage employee payroll records on a Rhode Island Certified Weekly Payroll form available for download at www.dlt.ri.gov/pw.forms/htm, as required by RIGL §37-13-13, and make those records available to the Department of Labor and Training upon request;
 8. Furnish the fully executed RI Certified Weekly Payroll Form to the awarding authority on a monthly basis for all work completed in the preceding month.
 9. For general or primary contracts one million dollars (\$1,000,000) or more, shall maintain on the work site a fully executed RI Certified Prevailing Wage Daily Log listing the contractor's employees employed each day on the public works site; the RI Certified Prevailing Wage Daily Log shall be available for inspection on the public works site at all times; this rule shall not apply to road, highway, or bridge public works projects. Where applicable, furnish both the Rhode Island Certified Prevailing Wage Daily Log together with the Rhode Island Weekly Certified Payroll to the awarding authority.
 10. Assure that all covered prevailing wage employees on construction projects with a total project cost of one hundred thousand dollars (\$100,000) or more has a OSHA ten (10) hour construction safety certification in compliance with RIGL § 37-23-1;
 11. Employ apprentices for the performance of the awarded contract when the contract is valued at one million dollars (\$1,000,000) or more, and comply with the apprentice to journey person ratio for each trade approved by the apprenticeship council of the Department of Labor and Training in compliance with RIGL §37-13-3.1;
 12. Assure that all prevailing wage employees who perform work which requires a Rhode Island trade license possess the appropriate Rhode Island trade license in compliance with Rhode Island law; and

An Equal Opportunity Employer/Program. /Auxiliary aids and services are available upon request to individuals with disabilities.

TTY via Rf Relay 711



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Labor and Training

Center General Complex
1511 Pontiac Avenue
Cranston, RI 02920-4407

Telephone: (401) 462-8000
TTY: Via RI Relay 711

Lincoln D. Chafee
Governor

Charles J. Fogarty
Director

13. Comply with all applicable provisions of RIGL §37-13-1, et. seq;

Any questions or concerns regarding this CONTRACT ADDENDUM should be addressed to the contractor or subcontractor's attorney. Additional Prevailing Wage information may be obtained from the Department of Labor and Training at www.dlt.ri.gov/pw.

CERTIFICATION

I hereby certify that I have reviewed this CONTRACT ADDENDUM and understand my obligations as stated above.

By: _____

Title: _____

Subscribed and sworn before me this ____ day of _____, 20__.

Notary Public
My commission expires: _____

An Equal Opportunity Employer/Program, /Auxiliary aids and services are available upon request to individuals with disabilities.

TTY via RI Relay 711



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

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APPENDIX A

TITLE 37
Public Property and Works

CHAPTER 37-13
Labor and Payment of Debts by Contractors

SECTION 37-13-5

§37-13-5 Payment for trucking or materials furnished - Withholding of sums due. -A contractor or subcontractor on public works authorized by a proper authority shall pay any obligation or charge for trucking and material which have been furnished for the use of the contractor or subcontractor, in connection with the public works being performed by him or her, within ninety (90) days after the obligation or charge is incurred or the trucking service has been performed or the material has been delivered to the site of the work, whichever is later. When it is brought to the notice of the proper authority in a city or town, or the proper authority in the state having supervision of the contract, that the obligation or charge has not been paid by the contractor or subcontractor, the proper authority may deduct and hold for a period not exceeding sixty (60) days, from sums of money due to the contractor or subcontractor, the equivalent amount of such sums certified by a trucker or materialman creditor as due him or her, as provided in this section, and which the proper authority determines is reasonable for trucking performed or materials furnished for the public works.

APPENDIX B

TITLE 37

Public Property and Works

CHAPTER 37-13

Labor and Payment of Debts by Contractors

SECTION 37-13-7

§ 37-13-7 Specification in contract of amount and frequency of payment of wages.

-(a) Every call for bids for every contract in excess of one thousand dollars (\$1,000), to which the state of Rhode Island or any political subdivision thereof or any public agency or quasi-public agency is a party, for construction, alteration, and/or repair, including painting and decorating, of public buildings or public works of the state of Rhode Island or any political subdivision thereof, or any public agency or quasi-public agency and which requires or involves the employment of employees, shall contain a provision stating the minimum wages to be paid various types of employees which shall be based upon the wages that will be determined by the director of labor and training to be prevailing for the corresponding types of employees employed on projects of a character similar to the contract work in the city, town, village, or other appropriate political subdivision of the state of Rhode Island in which the work is to be performed. Every contract shall contain a stipulation that the contractor or his or her subcontractor shall pay all the employees employed directly upon the site of the work, unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account, the full amounts accrued at time of payment computed at wage rates not less than those stated in the call for bids, regardless of any contractual relationships which may be alleged to exist between the contractor or subcontractor and the employees, and that the scale of wages to be paid shall be posted by the contractor in a prominent and easily accessible place at the site of the work; and the further stipulation that there may be withheld from the contractor so much of the accrued payments as may be considered necessary to pay to the employees employed by the contractor, or any subcontractor on the work, the difference between the rates of wages required by the contract to be paid the employees on the work and the rates of wages received by the employees and not refunded to the contractor, subcontractors, or their agents.

(b) The terms "wages", "scale of wages", "wage rates", "minimum wages", and "prevailing wages" shall include:

- (1) The basic hourly rate of pay; and
- (2)) The amount of:

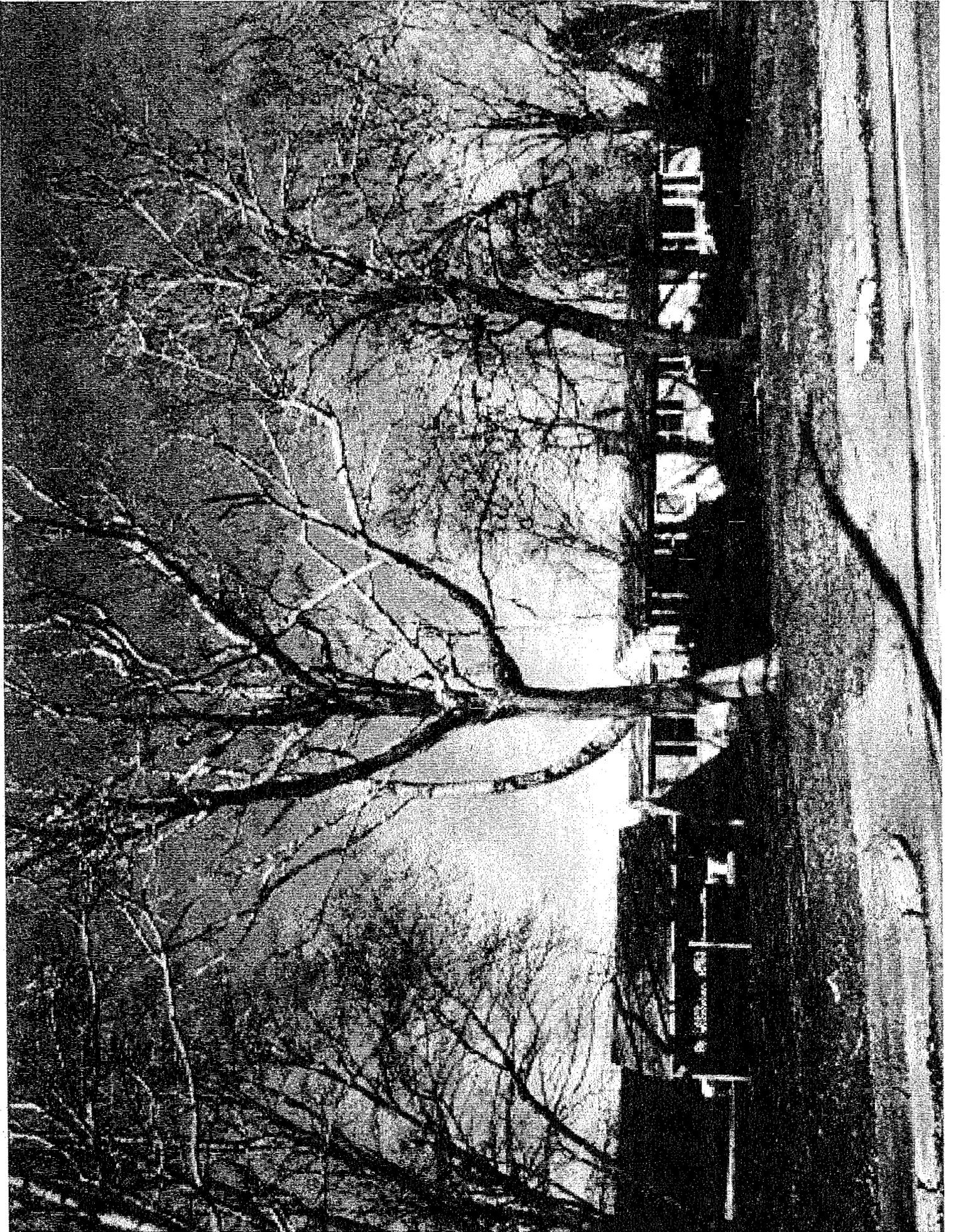
(A) The rate of contribution made by a contractor or subcontractor to a trustee or to a third person pursuant to a fund, plan, or program; and

(B) The rate of costs to the contractor or subcontractor which may be reasonably anticipated in providing benefits to employees pursuant to an enforceable commitment to carry out a financially responsible plan or program which was communicated in writing to the employees affected, for medical or hospital care, pensions on retirement or death, compensation for injuries or illness resulting from occupational activity, or insurance to provide any of the foregoing, for unemployment benefits, life insurance, disability and sickness insurance, or accident insurance, for vacation and holiday pay, for defraying costs of apprenticeship or other similar programs, or for other bona fide fringe benefits, but only where the contractor or subcontractor is not required by other federal, state, or local law to provide any of the benefits; provided, that the obligation of a contractor or subcontractor to make payment in accordance with the prevailing wage determinations of the director of labor and training insofar as this chapter of this title and other acts incorporating this chapter of this title by reference are concerned may be discharged by the making of payments in cash, by the making of contributions of a type referred to in subsection (b)(2), or by the assumption of an enforceable commitment to bear the costs of a plan or program of a type referred to in this subdivision, or any combination thereof, where the aggregate of any payments, contributions, and costs is not less than the rate of pay described in subsection (b)(1) plus the amount referred to in subsection (b)(2).

(c) The term "employees", as used in this section, shall include employees of contractors or subcontractors performing jobs on various types of public works including mechanics, apprentices, teamsters, chauffeurs, and laborers engaged in the transportation of gravel or fill to the site of public works, the removal and/or delivery of gravel or fill or ready-mix concrete, sand, bituminous stone, or asphalt flowable fill from the site of public works, or the transportation or removal of gravel or fill from one location to another on the site of public works, and the employment of the employees shall be subject to the provisions of subsections (a) and (b).

(d) The terms "public agency" and "quasi-public agency" shall include, but not be limited to, the Rhode Island industrial recreational building authority, the Rhode Island economic development corporation, the Rhode Island airport corporation, the Rhode Island industrial facilities corporation, the Rhode Island refunding bond authority, the Rhode Island housing and mortgage finance corporation, the Rhode Island resource recovery corporation, the Rhode Island public transit authority, the Rhode Island student loan authority, the water resources board corporate, the Rhode Island health and education building corporation, the Rhode Island higher education assistance authority, the Rhode Island turnpike and bridge authority, the Narragansett Bay water quality management district commission, Rhode Island telecommunications authority, the convention center authority, the board of governors for higher education, the board of regents for elementary and secondary education, the capital center commission, the housing resources commission, the Quonset Point-Davisville management corporation, the Rhode Island children's crusade for higher education, the Rhode Island depositors economic protection corporation, the Rhode Island lottery commission, the Rhode Island

partnership for science and technology, the Rhode Island public building authority, and the Rhode Island underground storage tank board.



SCOPE OF WORK:

DEMOLITION OF STRUCTURES

LOCATION 523/525 School Street, North Kingstown, RI

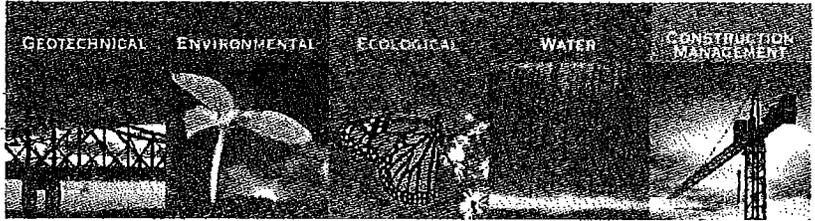
Demolition of structures (Duplex/Carport), disposal of surplus waste materials, including concrete slab and foundation, excavation, backfilling, loaming and seeding, reuse/recycling/disposal fees; disposal of tanks, purging, cleaning, including asbestos abatement, all expenses incidental to procurement of health, fire, and police certifications; clean-up and for all labor, equipment, materials and other incidentals necessary to complete the work as specified to the satisfaction of the Department of Transportation. Common borrow used to fill the existing subsurface cavities (foundation), will not be paid for separately, but will be included in the cost to demolish the buildings. Also, to be included is dust and traffic control and all State and local permits that might be required. Notify abutting property owners at least three days in advance of the actual demolition day.

There will be a Pre-Bid Conference on _____

AT _____ TBD _____ AM

LOCATION: 523/525 School Street North Kingstown, RI

Req # 1433820



ASBESTOS ABATEMENT PLAN

RHODE ISLAND DEPARTMENT OF TRANSPORTATION
523-525 SCHOOL STREET
NORTH KINGSTOWN, RHODE ISLAND

Submitted to:

Rhode Island Department of Transportation
360 Lincoln Avenue
Warwick, Rhode Island

September 2015
File No. 34130.00

Proactive By Design.
Our Company Commitment



GZA GeoEnvironmental, Inc.

530 Broadway | Providence, RI 02909
401-421-4140

27 Offices Nationwide
www.gza.com



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September 3, 2015
File No. 34130.00

Mr. Robert Jackson
Rhode Island Department of Transportation
360 Lincoln Avenue
Warwick, Rhode Island 02888-3030

RE: Asbestos and Hazardous Materials Assessment Report
523-525 School Street
North Kingstown, Rhode Island

Dear Mr. Jackson:

GZA GeoEnvironmental, Inc. ("GZA") is pleased to submit this *Asbestos and Hazardous Materials Assessment Report* to the Rhode Island Department of Transportation (the "Client") for the above-listed property ("the Site").

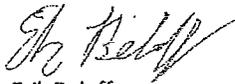
This report presents the results of an asbestos and hazardous materials assessment conducted by GZA GeoEnvironmental, Inc. (GZA) for RIDOT of an existing two-family residential property located at 523-525 School Street in North Kingstown, Rhode Island (the Site). We understand the Client's intent is to demolish the structure. The purpose of the assessment was to provide information on the quantity and location of hazardous materials for the preparation of abatement plans and specifications. This report and our opinions and recommendations are subject to the Limitations provided below and in Attachment A.

On August 11, 2015, an assessment was conducted by Mr. Erik Beloff (License # AAC-0938IS) in accordance with RIDOH regulations, Rules and Regulations for Asbestos Control (R23-24.5-ASB). The recommendations provided are based on these visual observations of the material, analytical results and our understanding of the applicable regulations and experience with management of asbestos-containing materials.

Thank you for this opportunity to be of service to you. Please contact any of the undersigned with any questions you may have pertaining to the information in this report.

Very truly yours,

GZA GEOENVIRONMENTAL, INC.


Erik Beloff
RIDOH-Licensed
Asbestos Inspector, License #AAC-0938


Edward A. Summerly, P.G.
Principal

Attachments: Report

j:\env\34130.emb\reports\34130 cover letter 9-3-15.docx

GEOTECHNICAL
ENVIRONMENTAL
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WATER
CONSTRUCTION
MANAGEMENT

530 Broadway
Providence, RI 02903
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APPENDICES

Appendix A: Asb-16 Forms

Appendix B: Bulk Asbestos Laboratory Report (AmeriSci)

Appendix C: Photographs

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ASBESTOS ABATEMENT PLAN
523-525 School Street
North Kingstown, Rhode Island

1.0 INTRODUCTION

This Asbestos Abatement Plan includes the results of a Pre-Demolition Asbestos Assessment completed by GZA GeoEnvironmental, Inc. (GZA) in August 2015. This Asbestos Abatement Plan was prepared in accordance with Part C of the Rhode Island Department of Health (RIDOH) Rules and Regulations for Asbestos Control (R23-24.5-ASB) on behalf of the Rhode Island Department of Transportation (RIDOT), (the Owner), for a multi-family residential building located at 523-525 School Street in North Kingstown, Rhode Island.

The two-unit multi-family residential building is constructed with a basement, ground level and attic. It is our understanding that the Owner's intent is to demolish the residential building.

The asbestos-containing materials (ACM) evaluation was conducted on August 11, 2015 by Erik Beloff, a USEPA-accredited and Rhode Island licensed Asbestos Inspector (License # AAC-0938IS). A total of 59 asbestos bulk samples were collected during the evaluation and submitted to AmeriSci Asbestos Analytical Laboratory, which is accredited for asbestos bulk sample analysis under the NVLAP administered by the National Institute of Standards and Technology (NIST) and the State of Rhode Island. Samples were analyzed for asbestos content by polarized light microscopy with dispersion staining techniques using EPA Method 600/M4-82-020 per 40 CFR 763, Subpart F, App A).

Based on the results of analytical laboratory testing, asbestos concentrations above the regulatory criteria of 1% were detected in certain samples collected; refer to Table 1, Inventory and Asbestos Bulk Sample Results. The Analytical Laboratory Report is provided in Appendix B along with the corresponding chain-of-custody documentation.

The following amounts and types of building materials require abatement:

- Roof, chimney, tar/flashing total: 6 sq. ft.
- Roof, 1.5" vent pipe, tar total: 1 sq. ft.
- 523 School st., Kitchen, floor, linoleum, yellow total: 120 sq. ft.
- 523 School st., Bathroom, floor, tile, gray, beneath linoleum total: 40 sq. ft.
- 525 School st., Kitchen, floor, linoleum, blue total: 120 sq. ft.
- 525 School st., Kitchen, sink undercoating, white total: 6 sq. ft.



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- Basement, stairs landing, 12" tile, tan and black mastic total: 12 sq. ft.
- * Material quantities are estimates based on visual observations.

2.0 IN-PROCESS AND CLEARANCE AIR SAMPLING

Abatement is anticipated to be conducted in accordance with Section B.8 of the Rules and Regulations for Asbestos Control. Since the building will be demolished, a waiver of the requirement for pre-abatement, in-process, and clearance air sampling for abatement work is requested. In lieu of in-process and clearance sampling, the Asbestos Abatement Contractor will submit worker personal air monitoring results to RIDOH. See Section 5.0 for the specific waiver requests.

3.0 SPECIFIC ABATEMENT PROPOSED

Abatement activities will be performed by an Asbestos Abatement Contractor licensed by the State of Rhode Island in accordance with Section B.1 of the Rules and Regulations for Asbestos Control. The Asbestos Abatement Contractor will utilize Form ASB-22 to notify RIDOH in writing at least ten (10) working days before beginning any on-site work. The Asbestos Contractor's Site Supervisor will also notify the RIDOH by telephone when on-site preparation commences. The RIDOT Project Manager will be the abatement project coordinator.

The Asbestos Abatement Contractor will remove ACM in the following manner:

- Cordon off the work area(s) using caution tape.
- Don Tyvek suits, gloves, hard hats, eye protection, and ½-face or full face negative pressure respirators.
- Establish interior critical barriers.
- Wet and remove ACM using hand tools and mechanical chipping guns.
- Decon all tools prior to leaving regulated area.
- Dispose of debris resulting from this work as ACM.
- During the duration of work, personnel air samples will be collected, as required.



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4.0 INTERIM OPERATIONS AND MAINTENANCE PROGRAM

As required by Section C.1.2 of the Rules and Regulations for Asbestos Control, an interim Operations and Maintenance Program will be implemented until the asbestos containing material can be abated.

The identified ACMs are generally in good condition. The Owner's representatives and outside contracting personnel have been informed of the presence of ACM within the building. These personnel have been educated and advised not to disturb the ACM due to the potential health effects associated with asbestos exposure.

The building is secured and access is restricted to the public. Prior to the initiation of and upon the completion of the abatement project, no activities (maintenance or otherwise) will be conducted in which ACM may have the potential of being disturbed at any location throughout the work areas.

Any contractor employed by the building owner who, as a consequence of their work activities may disturb ACM, must be properly trained and certified by the RIDOH as a "Competent Person" in accordance with the regulations.

No friable ACM was detected during the assessment. If a minor fiber release episode occurs (i.e., the falling or dislodging of three (3) square or linear feet or less of friable ACM), or a major fiber release episode occurs (i.e., the falling or dislodging of greater than (3) square or linear feet or more of friable ACM), then the following is required:

- The Asbestos Inspector/Management Planner/ Project Designer shall immediately be notified.
- Access to the area shall be immediately restricted and then warning signs shall be posted.
- The Asbestos Inspector will notify the Abatement Contractor.
- At a minimum, any ACM debris shall be thoroughly wetted using amended water and placed in labeled, double 6-mil polyethylene bags.
- The area shall then be cleaned using HEPA filtered vacuums and/or wet cleaning methods.
- Damaged material will be cleaned and repaired and/or encapsulated.
- The area will then be evaluated to decide if further action is necessary.



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5.0 REQUEST FOR WAIVERS

On behalf of the Owner, a waiver is requested from the requirement to conduct pre-abatement, in-process, and clearance air sampling within containment areas located in the building to be demolished. The following safeguards will be adhered to post-asbestos abatement and prior to building demolition:

- The building entry points have been secured.
- All doors and access to the building will remain locked and secured; no unauthorized personnel will be allowed to enter the building.
- Asbestos warning signs will be posted at each entrance to the building.

IAW B.8.8 (k), personnel air monitoring of Asbestos Abatement Workers, which demonstrates compliance with the provisions of OSHA 29 CFR 1926.58, revised to 1926.1101, will be used in lieu of the clearance air sampling requirements contained in Paragraph B.8.2 (p) of the regulations (R23-24.5-ASB). The Abatement Contractor will conduct personal air sampling and forward the data to RIDOH upon completion of the ACM removal.

For post abatement inspections, the abatement contractor is anticipated to retain critical barriers, the decontamination unit, and the negative air machine in-place until the post-abatement visual clearance inspection has been performed.

The owner is requesting a waiver from the requirement to submit an Asbestos Abatement Plan fee for the project, since the Owner is a State agency (Rhode Island Department of Transportation).

Cc: Robert Jackson, Special Projects Coordinator
Rhode Island Department of Transportation
360 Lincoln Avenue, Warwick, RI 02888-3030
T: 401-734-4907
e-mail: robert.jackson@dot.ri.gov

TABLE 1

SUSPECT ACM SAMPLE INVENTORY AND RESULTS

TABLE 1
SUSPECT ACM SAMPLE INVENTORY
RIDOT
523-525 School Street
North Kingstown, Rhode Island

SAMPLE NUMBER	MATERIAL DESCRIPTION	MATERIAL LOCATION	ANALYTICAL RESULTS
Roofing Materials			
1	Tar/flashing	Roof, chimney	10% Chrysotile
2	Asphalt shingle, top layer	Roof, chimney	NAD
3	Asphalt shingle, bottom layer	Roof, chimney	NAD
4	Roofing paper	Roof, chimney	NAD
5	Tar/flashing	Roof, 1.5" vent pipe	10% Chrysotile
6	Asphalt shingle, top layer	Roof, 1.5" vent pipe	NAD
7	Asphalt shingle, bottom layer	Roof, 1.5" vent pipe	NAD
8	Roofing paper	Roof, 1.5" vent pipe	NAD
9	Asphalt shingle	Roof, back addition	NAD
10	Roofing paper	Roof, back addition	NAD
11	Asphalt shingle	Roof, garage/car port	NAD
12	Roofing paper	Roof, garage/car port	NAD
523 School Street			
13	Plaster, white	Kitchen, ceiling	NAD
14	Plaster, gray	Kitchen, ceiling	NAD
15	Gypsum board, gray-white	Kitchen, ceiling	NAD
16	Formica paneling, yellow	Kitchen, backsplash	NAD
17	Mastic, gray	Kitchen, backsplash	NAD
18	Linoleum, yellow	Kitchen, floor	20% Chrysotile
19	Mastic, tan	Kitchen, floor	NAD
20	Linoleum, yellow	Kitchen, floor	20% Chrysotile
21	Mastic, tan	Kitchen, floor	NAD
22	Plaster, white	Living room, wall	NAD
23	Plaster, gray	Living room, wall	NAD
24	Gypsum board, gray-white	Living room, wall	NAD
25	Formica paneling	Bathroom, shower	NAD
26	Mastic, tan	Bathroom, shower	NAD
27	12" stick-on tile, gray	Bathroom, floor	NAD
28	Tile adhesive	Bathroom, floor	NAD
29	Linoleum, crème	Bathroom, floor, beneath 12" stick-on	NAD
30	Mastic	Bathroom, floor, beneath 12" stick-on	NAD
31	Tile, gray	Bathroom, floor, beneath linoleum	3% Chrysotile
32	Mastic	Bathroom, floor, beneath linoleum	NAD
525 School Street			
33	Plaster, white	Kitchen, ceiling	NAD
34	Plaster, gray	Kitchen, ceiling	NAD
35	Gypsum board, gray-white	Kitchen, ceiling	NAD
36	Formica paneling, white/blue	Kitchen, backsplash	NAD
37	Mastic, tan	Kitchen, backsplash	NAD
38	Linoleum, white	Kitchen, floor	NAD
39	Mastic, tan	Kitchen, floor	NAD
40	Linoleum, blue	Kitchen, floor	20% Chrysotile
41	Mastic, tan	Kitchen, floor	NAD
42	White	Kitchen, sink undercoating	5% Chrysotile
43	Plaster, textured, white	Bathroom, ceiling	NAD
44	Tile grout, white	Bathroom, wall	NAD

TABLE 1
SUSPECT ACM SAMPLE INVENTORY
RIDOT
 523-525 School Street
 North Kingstown, Rhode Island

SAMPLE NUMBER	MATERIAL DESCRIPTION	MATERIAL LOCATION	ANALYTICAL RESULTS
45	Tile mastic, tan	Bathroom, wall	NAD
46	Linoleum, yellow	Bathroom, floor	NAD
47	Mastic, tan	Bathroom, floor	NAD
48	Tile, tan	Bathroom, floor, beneath yellow linoleum	NAD
49	Mastic, tan	Bathroom, floor, beneath yellow linoleum	NAD
57	Plaster, white	Living room, wall	NAD
58	Plaster, gray	Living room, wall	NAD
59	Gypsum board, gray-white	Living room, wall	NAD
Basement			
50	Tile, 12" tan	Hallway, floor	NAD
51	Mastic, tan	Hallway, floor	NAD
52	Tile, 12" tan	Basement, stair landing	3% Chrysotile
53	Mastic, black	Basement, stair landing	10% Chrysotile
54	Wallboard panel, brown	Basement, stairway, wall	NAD
55	Mastic, tan	Basement, stairway, wall	NAD
56	Flue cement, gray	Basement,	NAD

NOTES:

NAD - No Asbestos Detected

TABLE 2

HAZARDOUS MATERIALS INVENTORY

TABLE 2
HAZARDOUS MATERIALS INVENTORY
 RIDOT
 523-525 School Street
 North Kingstown, Rhode Island

MATERIAL DESCRIPTION	HAZARD	ESTIMATED QUANTITY	NOTES
523 School Street			
<i>First Floor</i>			
Fluorescent light bulb	Mercury	13 Units	
Fluorescent light ballast	PCBs/DEHP	1 Unit	
Thermostat	Mercury	1 Unit	
Smoke detector	NA	1 Unit	
Refrigerator	CFCs	1 Unit	
Spray cleaner	Corrosive	1 Unit	24 Ounce
Acrylic polyurethane		1 Unit	90 Ounce
Insecticide	Pesticide	1 Unit	22 Ounce
525 School Street			
<i>First Floor</i>			
Fluorescent light bulb	Mercury	9 Units	
Fluorescent light ballast	PCBs/DEHP	1 Unit	
Thermostat	Mercury	1 Unit	
Smoke detector	NA	1 Unit	
Refrigerator	CFCs	1 Unit	
<i>Basement</i>			
Fluorescent light bulb	Mercury	3 Units	
Fluorescent light ballast	PCBs/DEHP	4 Units	
Water heater	Mercury	2 Units	
Fuel Oil AST	Flammable/fuel oil	2 Units	275 Gallon
Fuel Oil burners	Flammable/fuel oil	2 Units	
Freezer chest	CFCs	1 Unit	
Paint, latex	Petroleum products, VOCs	2 Units	1 Gallon
Paint, latex	Petroleum products, VOCs	4 Units	1 Quart
Butcher's Wax	Combustible	1 Unit	16 Ounces

NOTES:

This summary includes the location, material type, and approximate quantities of accessible hazardous materials identified in the site building. Quantities of materials were assessed by a non-calibrated wheeled tape measure or visual estimation and should be considered as approximate values. It should be noted that these are only estimates, and are based on limited visual observations of accessible areas of the site.

APPENDIX A

LIMITATIONS

LIMITATIONS



1. GZA GeoEnvironmental, Inc.'s (GZA's) asbestos and hazardous materials evaluation was performed in accordance with generally accepted practices of other consultants undertaking similar studies at the same time and in the same geographical area, and GZA observed the degree of care and skill generally exercised by other consultants under similar circumstances and conditions. GZA's findings and conclusions must be considered not as scientific certainties, but rather as our professional opinion concerning the significance of the limited data gathered during the course of the asbestos/hazardous materials evaluation. No other warranty, expressed or implied, is made. Specifically, GZA does not and cannot represent that the Sites contains no asbestos-containing materials or hazardous materials or other latent condition beyond that observed by GZA during its asbestos/hazardous materials evaluation.
2. The observations described in this report were made under the conditions stated herein. The conclusions presented in the report were based solely upon the services described therein, and not on scientific tasks or procedures beyond the proposed Scope of Services.
3. The conclusions and recommendations contained in this report are based on limited environmental sampling and visual observations, and were arrived at in accordance with generally accepted standards of industrial hygiene practice. No other warranty, expressed or implied, is made.
4. Where sample analyses were conducted by an outside laboratory, GZA has relied upon the data provided, and has not conducted an independent evaluation of the reliability of these data.
5. The purpose of this report was to assess the physical characteristics of the subject Site with respect to the presence of hazardous materials in the Site buildings. No specific attempt was made to check on the compliance by any party with federal, State, or local laws and regulations.
6. Observations were made of the Sites as indicated within the report. While it was GZA's intent to conduct a thorough survey, it is important to note that we cannot guarantee that all asbestos or potentially hazardous materials within the surveyed area have been identified. ACMs and universal wastes have frequently been used in areas where detection is difficult until demolition, and/or asbestos abatement work begins and allows access to these remote areas. Where access to portions of the Sites were unavailable or limited, GZA has provided an opinion as to the likely presence of hazardous materials consistent with the information available. Suspect materials made accessible during demolition activities must be assumed to be hazardous and handled as such, until testing proves otherwise.

APPENDIX B-
AMERISCI LABORATORY REPORT



AMERISCI

Please Reply To:

AmeriSci New York

117 EAST 30TH ST.
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-3114

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GZA Geoenvironmental, Inc.
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Email: erik.beloff@gza.com

From: John P. Koubiadis
AmeriSci Job #: 215082780
Subject: PLM 5 day Results
Client Project: 34130.00; 523-525 School Street,
Warwick, RI

Date: Tuesday, August 18, 2015

Time: 15:33:17

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(including cover sheet)

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PLM Bulk Asbestos Report

GZA Geoenvironmental, Inc.
Attn: Mark Burbelo
530 Broadway

Providence, RI 02909

Date Received 08/13/15 AmeriSci Job # 215082780
Date Examined 08/18/15 P.O. #
Page 1 of 11
RE: 34130.00; 523-525 School Street, Warwick, RI

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1 Location: Roof, Chimney, Tar / Flashing Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 10.0 % Other Material: Non-fibrous 90 %	215082780-01	Yes	10 % (by CVES) by John P. Koubiadis on 08/18/15
2 Location: Roof, Chimney, Shingle, Top Analyst Description: Black, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Fibrous glass 15 %, Non-fibrous 85 %	215082780-02	No	-NAD (by CVES) by John P. Koubiadis on 08/18/15
3 Location: Roof, Chimney, Shingle, Bottom Analyst Description: Black, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 25 %, Non-fibrous 75 %	215082780-03	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
4 Location: Roof, Chimney, Paper Analyst Description: Black, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 60 %, Non-fibrous 40 %	215082780-04	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
5 Location: Roof, 1.5" Vent Pipe, Tar Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 10.0 % Other Material: Non-fibrous 90 %	215082780-05	Yes	10 % (by CVES) by John P. Koubiadis on 08/18/15

See Reporting notes on last page

PLM Bulk Asbestos Report

34130.00; 523-525 School Street, Warwick, RI

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
6	215082780-06 Location: Roof, 1.5" Vent Pipe, Shingle, Top	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Black, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Fibrous glass 10 %, Non-fibrous 90 %			
7	215082780-07 Location: Roof, 1.5" Vent Pipe, Shingle, Bottom	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Black, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 25 %, Non-fibrous 75 %			
8	215082780-08 Location: Roof, 1.5" Vent Pipe, Paper	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Black, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 60 %, Non-fibrous 40 %			
9	215082780-09 Location: Roof, Back Addition, Shingle	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Black, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Fibrous glass 10 %, Non-fibrous 90 %			
10	215082780-10 Location: Roof, Back Addition, Paper	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Black, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 60 %, Non-fibrous 40 %			
11	215082780-11 Location: Roof, Garage, Shingle	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Black, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Fibrous glass 10 %, Non-fibrous 90 %			

Client Name: GZA Geoenvironmental, Inc.

PLM Bulk Asbestos Report

34130.00; 523-525 School Street, Warwick, RI

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
12 Location: Roof, Garage, Paper	215082780-12	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Black, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 60 %, Non-fibrous 40 %			
13 Location: Kitchen, Ceiling, Plaster, White	215082780-13	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
14 Location: Kitchen, Ceiling, Plaster, Gray	215082780-14	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
15 Location: Kitchen, Ceiling, Gypsum	215082780-15	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: OffWhite, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 15 %, Non-fibrous 85 %			
16 Location: Kitchen, Backsplash Panel, Yellow	215082780-16	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Yellow, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 40 %, Non-fibrous 60 %			
17 Location: Kitchen, Backsplash, Mastic, Gray	215082780-17	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: OffWhite, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

34130.00; 523-525 School Street, Warwick, RI

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
18	215082780-18 Location: Kitchen, Floor, Linoleum, Yellow	Yes	20 % (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Yellow, Homogeneous, Fibrous, Bulk Material Asbestos Types: Chrysotile 20.0 % Other Material: Cellulose 5 %, Non-fibrous 75 %			
19	215082780-19 Location: Kitchen, Floor, Mastic, Tan	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
20	215082780-20 Location: Kitchen, Floor, Linoleum, Yellow	Yes	20 % (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Yellow, Homogeneous, Fibrous, Bulk Material Asbestos Types: Chrysotile 20.0 % Other Material: Cellulose 5 %, Non-fibrous 75 %			
21	215082780-21 Location: Kitchen, Floor, Mastic, Tan	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
22	215082780-22 Location: Living Room, Wall, Plaster, White	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
23	215082780-23 Location: Living Room, Wall, Plaster	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

Client Name: GZA Geoenvironmental, Inc.

PLM Bulk Asbestos Report

34130.00; 523-525 School Street, Warwick, RI

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
24 Location: Living Room, Wall, Gypsum	215082780-24	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: OffWhite, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 15 %, Non-fibrous 85 %			
25 Location: Bathroom, Shower Panel, White	215082780-25	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
26 Location: Bathroom, Shower Panel, Mastic, Tan	215082780-26	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
27 Location: Bathroom, Floor, Gray, 12" Stick-On	215082780-27	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
28 Location: Bathroom, Floor, Glue	215082780-28	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Clear, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
29 Location: Bathroom, Floor, Linoleum, Creme	215082780-29	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: OffWhite, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 20 %, Non-fibrous 80 %			

See Reporting notes on last page

Client Name: GZA Geoenvironmental, Inc.

PLM Bulk Asbestos Report

34130.00; 523-525 School Street, Warwick, RI

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
30 Location: Bathroom, Floor, Mastic, Tan	215082780-30	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
31 Location: Bathroom, Floor, Tile, Gray	215082780-31	Yes	3 % (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 3.0 % Other Material: Non-fibrous 97 %			
32 Location: Bathroom, Floor, Mastic	215082780-32	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
33 Location: Kitchen, Ceiling, Plaster, White	215082780-33	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
34 Location: Kitchen, Ceiling, Plaster, Gray	215082780-34	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
35 Location: Kitchen, Ceiling, Gypsum	215082780-35	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: OffWhite, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 20 %, Non-fibrous 80 %			

See Reporting notes on last page

Client Name: GZA Geoenvironmental, Inc.

PLM Bulk Asbestos Report

34130.00; 523-525 School Street, Warwick, RI

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
36 Location: Kitchen, Backsplash, Panel	215082780-36	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Blue, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 40 %, Non-fibrous 60 %			
37 Location: Kitchen, Backsplash, Mastic, Tan	215082780-37	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
38 Location: Kitchen, Floor, Linoleum, White	215082780-38	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: OffWhite, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 20 %, Fibrous glass 5 %, Non-fibrous 75 %			
39 Location: Kitchen, Floor, Mastic, Tan	215082780-39	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
40 Location: Kitchen, Floor, Linoleum, Blue	215082780-40	Yes	20 % (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Blue, Homogeneous, Fibrous, Bulk Material Asbestos Types: Chrysotile 20.0 % Other Material: Cellulose 5 %, Non-fibrous 75 %			
41 Location: Kitchen, Floor, Mastic	215082780-41	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

Client Name: GZA Geoenvironmental, Inc.

PLM Bulk Asbestos Report

34130.00; 523-525 School Street, Warwick, RI

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
42	215082780-42 Location: Kitchen, Sink, Undercoating, White	Yes	5 % (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: OffWhite, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 5.0 % Other Material: Non-fibrous 95 %			
43	215082780-43 Location: Bathroom, Ceiling, Plaster, Textured, White	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
44	215082780-44 Location: Bathroom, Wall, Tile, Grout, White	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 % Comment: Material Submitted Appears To Be Caulking. No Grout Present.			
45	215082780-45 Location: Bathroom, Wall, Tile, Mastic, Tan	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
46	215082780-46 Location: Bathroom, Floor, Linoleum, Yellow	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Yellow, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 20 %, Fibrous glass 5 %, Non-fibrous 75 %			

Client Name: GZA Geoenvironmental, Inc.

PLM Bulk Asbestos Report

34130.00; 523-525 School Street, Warwick, RI

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
47 Location: Bathroom, Floor, Mastic, Tan Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %	215082780-47	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
48 Location: Bathroom, Floor, Tile, Tan Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %	215082780-48	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
49 Location: Bathroom, Floor, Mastic Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %	215082780-49	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
50 Location: Hallway, Floor, 12" Tile Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %	215082780-50	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
51 Location: Hallway, Floor, Mastic, Tan Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %	215082780-51	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
52 Location: Basement, Stairs Landing, 12" Tile Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 3.0 % Other Material: Non-fibrous 97 %	215082780-52	Yes	3 % (by CVES) by John P. Koubiadis on 08/18/15

See Reporting notes on last page

PLM Bulk Asbestos Report

34130.00; 523-525 School Street, Warwick, RI

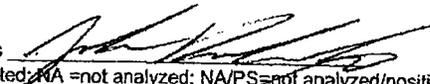
Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
53	215082780-53 Location: Basement, Stairs Landing, Mastic, Black	Yes	10 % (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 10.0 % Other Material: Non-fibrous 90 %			
54	215082780-54 Location: Basement, Stairway, Wall, Wallboard, Brown	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Brown, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 90 %, Non-fibrous 10 %			
55	215082780-55 Location: Basement, Stairway, Wall, Mastic, Tan	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Tan, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
56	215082780-56 Location: Basement, Flue Cement, Gray	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
57	215082780-57 Location: Living Room, Wall, Plaster, White	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
58	215082780-58 Location: Living Room, Plaster, Gray	No	NAD (by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

PLM Bulk Asbestos Report

34130.00; 523-525 School Street, Warwick, RI

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
59	215082780-59	No	NAD
Location: Living Room, Wall, Gypsum			(by CVES) by John P. Koubiadis on 08/18/15
Analyst Description: OffWhite, Homogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 20 %, Non-fibrous 80 %			

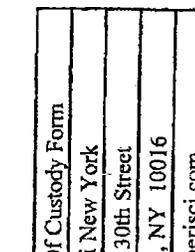
Reporting Notes:

Analyzed by: John P. Koubiadis 

*NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP 200546-0), ELAP PLM Method 198.1 for NY friable samples, which includes the identification and quantitation of vermiculite or 198.6 for NOB samples or EPA 400 pt ct by EPA 600/M4-82-020 (NY ELAP Lab 11480); Note:PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos-containing in NY State (also see EPA Advisory for floor tile, FR 59,146,38970,8/1/94) National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab.This PLM report relates ONLY to the items tested. AIHA-LAP, LLC Lab ID 102843, RI Cert AAL-094, CT Cert PH-0186, Mass Cert AA000054.

Reviewed By: 

END OF REPORT



Bulk Chain Of Custody Form
 AmeriSci, New York
 117 East 30th Street
 New York, NY 10016
 www.amerisci.com

Project: 523-525 School Street
 Project Address: Warwick, RI
 Project # GZA job: 34130.00
 Project Manager: Erik Beloff
 Analysis Type: PLM
 Turnaround Time: 5-day
 Standard X
 Results By: Positive Stop
 Results By: Qualitative
 Point Count

Results (NAD=No Asbestos Detected)

Lab ID	Field ID	Sample Description	Special Instructions Or Comments: PLM Bulk (Total %)	Verbal Results: Y/N	E-Mail: erik.beloff@gza.com	Date/Time	Date/Time	Date/Time	Date/Time
	1	Roof, chimney, tar/flashing				8/11/15	8/13/15	8/13/15	8/13/15
	2	Roof, chimney, shingle, top							
	3	Roof, chimney, shingle, bottom							
	4	Roof, chimney, paper							
	5	Roof, 1.5" vent pipe, tar							
	6	Roof, 1.5" vent pipe, shingle, top							
	7	Roof, 1.5" vent pipe, shingle, bottom							
	8	Roof, 1.5" vent pipe, paper							
	9	Roof, back addition, shingle							
	10	Roof, back addition, paper							
	11	Roof, garage, shingle							
	12	Roof, garage, paper							
	13	Kitchen, ceiling, plaster, white							
	14	Kitchen, ceiling, plaster, gray							
	15	Kitchen, ceiling, gypsum							
	16	Kitchen, backsplash panel, yellow							
	17	Kitchen, backsplash, mastic, gray							
	18	Kitchen, floor, linoleum, yellow							
	19	Kitchen, floor, mastic, tan							
	20	Kitchen, floor, linoleum, yellow							
	21	Kitchen, floor, mastic, tan							
	22	Living room, wall, plaster, white							

#215082780

Relinquished By: *[Signature]* Date/Time: 8/11/15 / 11:20
 Received By: *[Signature]* Date/Time: 8/13/15 / 11:37
 Relinquished By: Date/Time: / /
 Received By: Date/Time: / /

Company: GZA GEOENVIRONMENTAL, INC.
 Street Address: 530 BROADWAY
 City: PROVIDENCE State: RI Zip: 02909
 Phone: 401-751-8613 Verbal Results: Y/N
 Fax# 401-751-8613 E-Mail: erik.beloff@gza.com
 Results To: e-mail

Project: 523-525 School Street
 Project Address: Warwick, RI
 Project #: GZA Job: 34130.00
 Project Manager: Erik Beloff
 Analysis Type: PLM
 Turnaround Time: 5-day
 Standard X
 Results By: Positive Stop
 Results: (NAD=No Asbestos Detected)

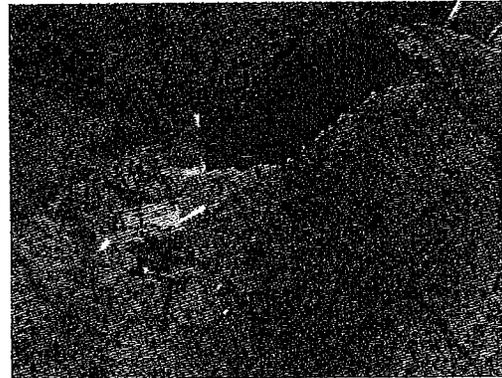
Lab ID	Field ID	Sample Description	Special Instructions Or Comments: PLM Bulk (Total %)	Point Count	Homogenous Area
	23	Living room, wall, plaster, gray			
	24	Living room, wall, gypsum			
	25	Bathroom, shower panel, white			
	26	Bathroom, shower panel, mastic, tan			
	27	Bathroom, floor, gray, 12" stick-on			
	28	Bathroom, floor, glue	#215082780		
	29	Bathroom, floor, linoleum, crème			
	30	Bathroom, floor, mastic, tan			
	31	Bathroom, floor, tile, gray			
	32	Bathroom, floor, mastic			
	33	Kitchen, ceiling, plaster, white			
	34	Kitchen, ceiling, plaster, gray			
	35	Kitchen, ceiling, gypsum			
	36	Kitchen, backsplash, panel,			
	37	Kitchen, backsplash, mastic, tan			
	38	Kitchen, floor, linoleum, white			
	39	Kitchen, floor, mastic, tan			
	40	Kitchen, floor, linoleum, blue			
	41	Kitchen, floor, mastic			
	42	Kitchen, sink, undercoating, white			
	43	Bathroom, ceiling, plaster, textured, white			
	44	Bathroom, wall, tile, grout, white			

APPENDIX C
PHOTOGRAPHS

523-525 School Street Property, North Kingstown, Rhode Island



View looking west at the front of 523-525 School Street.



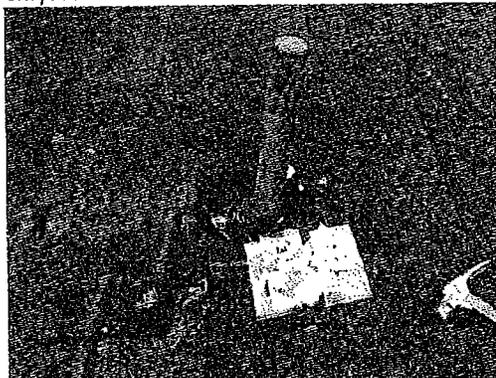
18 523 School st., kitchen, floor, linoleum, yellow = YES, 20% Chrysotile.



1 Roof, chimney, tar/flashing = YES, 10% Chrysotile.



View of the bathroom at 523 School St.



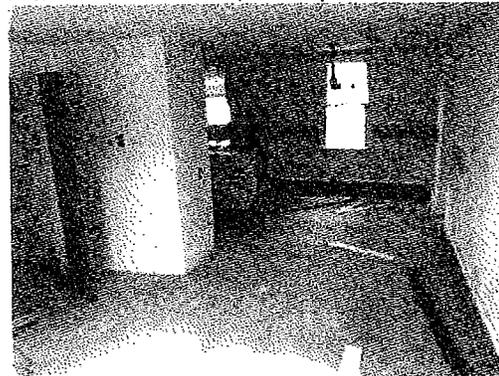
5 Roof, 1.5" vent pipe, tar/flashing = YES, 10% Chrysotile.



31 523 School St., bathroom, floor, tile, gray, beneath linoleum = YES, 3% Chrysotile.



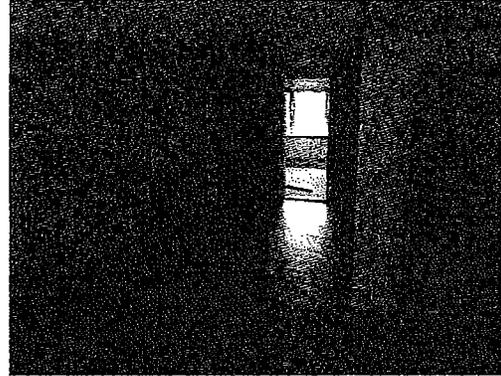
View of the kitchen at 523 School St.



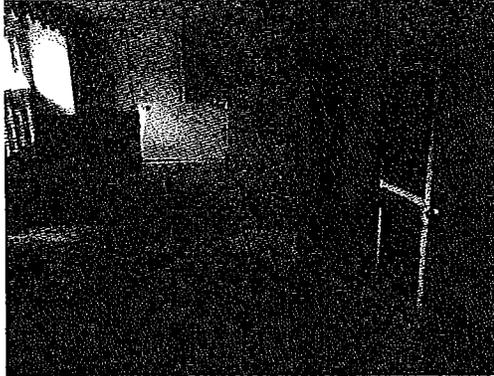
View of living room at 523 School St., hardwood floors beneath carpet.



View of miscellaneous fluorescent bulbs, thermostats, smoke detectors, etc. at 523 School St.



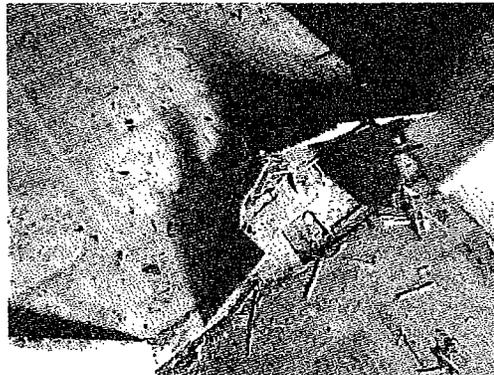
View of the hardwood floors in the living room at 525 School St.



View of the kitchen at 525 School St.



View of miscellaneous fluorescent bulbs, thermostats, smoke detectors, etc. at 525 School St.



40 525 School St., Kitchen, floor, linoleum, blue, beneath white linoleum = YES, 20% Chrysotile.



View of the basement stairway landing at 523-525 School St.



42 525 School St., kitchen, sink undercoating, white = YES, 5% Chrysotile.



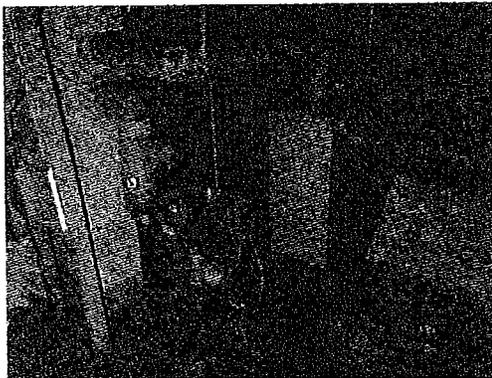
51 Basement, stairway landing, 12" tile, tan = YES, 3% Chrysotile; 52 mastic, black = YES, 10% Chrysotile.



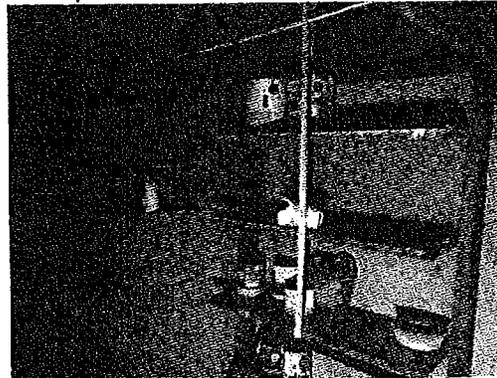
View of mercury within thermostat.



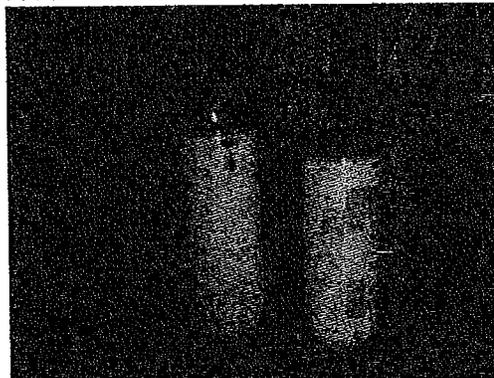
View of apparent fiberglass insulation in the attic crawl space.



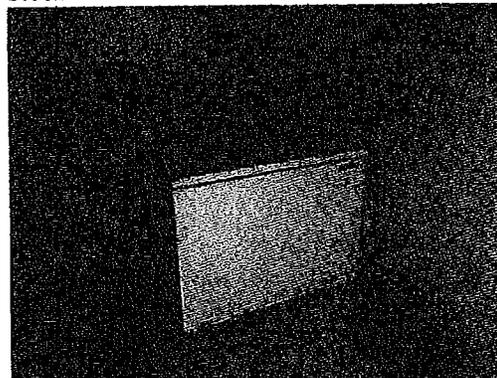
View of mechanical equipment in the basement, flue cement was non-detect.



View of various paint cans located in the basement.



View of hot water tanks in the basement.



View of freezer chest located in the basement.



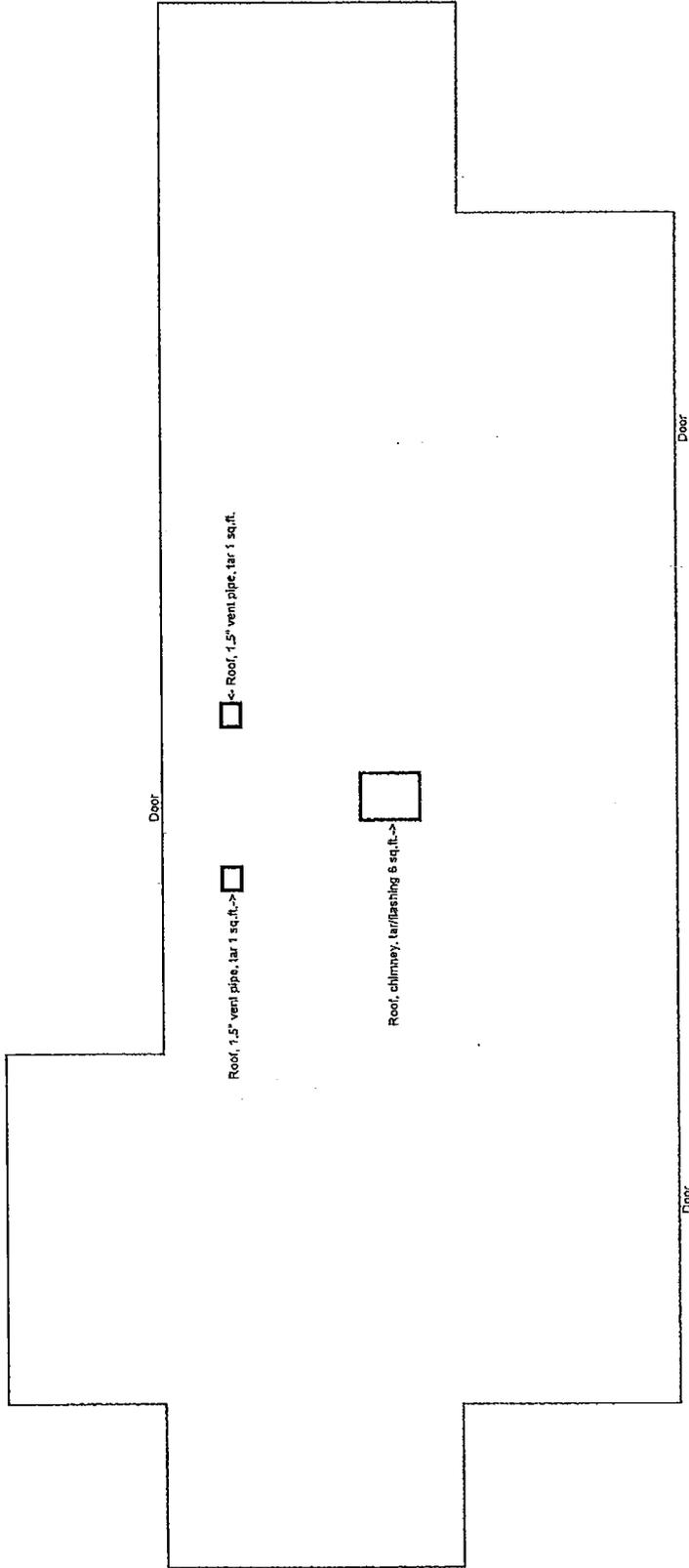
View of 275 gallon fuel oil tank at 525 School St.



View under the roof of the carport.

APPENDIX D
FLOOR PLAN SKETCHES

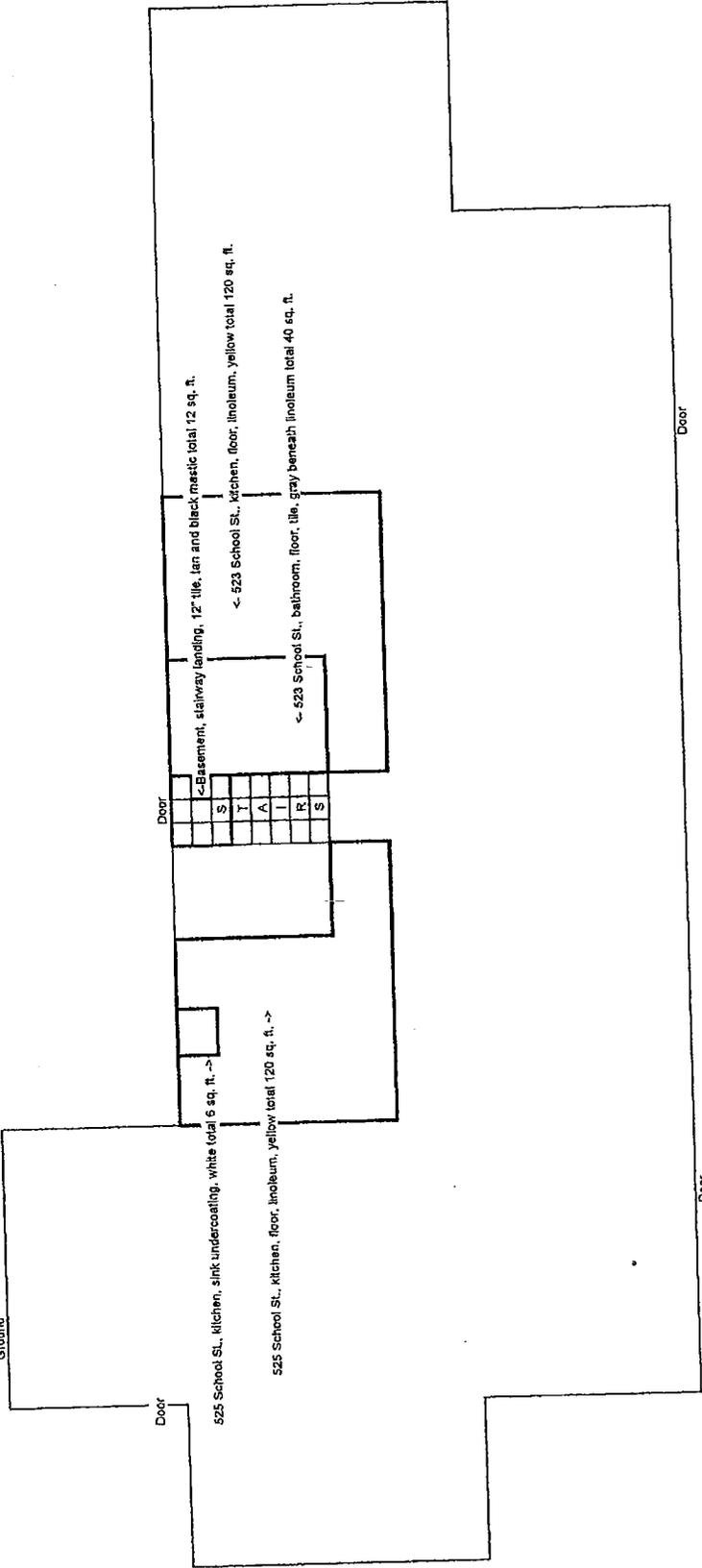
523-525 School Street, North Kingstown, RI GZA job: 34136.00
Roof



<-Roadway->
NORTH

523-525 School Street, North Kingstown, RI GZA Job: 34130.00

Ground



<-Roadway->
NORTH

APPENDIX E

ASBESTOS ABATEMENT FORMS

RHODE ISLAND DEPARTMENT OF HEALTH
NOTARIZED CERTIFICATION OF ASBESTOS ABATEMENT PLAN

Facility: Multi-Family Residence
Address: 523-525 School Street
City/Town: North Kingstown Zip: 02852 Amendment Phase No: N/A
Abatement Plan Written By: Mark Burbelo Certification No: AAC-0647-PD
Summary of specific waivers/variances being requested: Refer to Narrative

Type of Asbestos Abatement () Removal () Enclosure () Encapsulation
(X) Demolition () Glovebag (X) Asphalt Roofing
() Other (specify) _____

Is this plan being submitted in response to a Notice of Violation and/or a Notice of Requirement to Submit an Asbestos Abatement Plan? () Yes (X) No

If yes, Indicate Notice/Building Evaluation No(s): N/A

Contractor: TBD License No: LAC-TBD

Estimated Starting Date: TBD

Pre-Abatement Sampling Information

Bulk Samples Collected By: Erik Beloff Certification No: AAC-0938

Bulk Samples Analyzed By: AmeriSci Certification No: AAL-094

Air Samples Analyzed By: NA Certification No: NA

Clearance Air Sampling Information

Air Samples to be Collected By: N/A

Air Samples to be Analyzed By: N/A

Certification No: AAL-N/A

Air Samples to be Collected By: N/A

IAW B.8.8 (k), personnel air monitoring of Asbestos Abatement Workers, which demonstrates compliance with the provisions of OSHA 29 CFR 1926.58(f), will be used in lieu of the clearance air sampling requirements contained in Paragraph B.8.2(p) of the regulations (R23-24.5-ASB).

CERTIFICATION

I certify that: this asbestos abatement plan is prepared and submitted under the provisions of Section 23-24.5-6 of the RI Asbestos Control Act and Parts A and C of the RI Rules and Regulations for Asbestos Control; all abatement/management activities performed in conjunction with this plan must be in compliance with the specifications prescribed in this plan (when approved) and the most current revision of all applicable federal and state regulations; and the asbestos abatement/management activities described in this plan must be performed by a RI licensed asbestos abatement contractor.

Certified by: _____ Title: _____
(Signature of Building Owner or Agent)

_____ Date: _____
(Typed/Printed Name of Certifier)

Subscribed and sworn before me this _____ day of _____, 2015

_____ My Commission Expires: _____
(Notary Public)

AFFIX NOTARY SEAL HERE

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Health

Office of Occupational & Radiological Health

APPLICATION FOR APPROVAL OF AN ASBESTOS ABATEMENT PLAN

1. Building Owner's Name:

Rhode Island Department of Transportation
(RIDOT)

2. Application Prepared By:

Mark Burbelo

RI certification No: AAC-0647-PD, IS, MP

Telephone No: 401-374-2303
(Area code, No., Ext.)

3. Building Owner's Mailing Address and Telephone Number:

Name: Robert Jackson, Special Projects
Coordinator

Street: 360 Lincoln Avenue

City/Town: Warwick, RI

Zip: 02888

Telephone No.: 401-734-4907
(Area Code, No., Ext.)

4. Person to be contacted regarding this application:

Name: Mark Burbelo

Telephone No: 401-374-2303
(Area Code, No., Ext.)

5. Location where abatement work will be performed:

Name (if applicable): Multi-Family Residential Property

Street: 523-525 School Street

City/Town: North Kingstown Zip: 02852

6. Is this application being submitted in response to a "Notice of Requirement to Submit an Asbestos Abatement plan"? () Yes (X) No

If Yes, what is the due date for submittal of Abatement plan? N/A
(Mo.) (Day) (Yr.)

Evaluation Number on the Notice: N/A

7. Contractor who will be performing abatement work (if selected):

Name: TBD

R.I. License No.: TBD

8. Estimated Starting Date of Abatement Work: TBD
(Month) (Day) (Year)

9. Estimated Completion Date of Abatement Work: TBD
(Month) (Day) (Year)

10. Type of Asbestos Abatement: (Check all that apply)

- | | |
|--|--|
| <input type="checkbox"/> Removal | <input type="checkbox"/> Enclosure |
| <input type="checkbox"/> Encapsulation | <input checked="" type="checkbox"/> Demolition |
| <input type="checkbox"/> Operations and Maintenance Only | <input type="checkbox"/> Glovebag |
| <input type="checkbox"/> Other | |
-

11. Type of Building:

- School
- Privately Owned Building
- Publicly Owned Building
- Residence
- Other (Specify) _____

12. Building Access:

- Public Access (\geq 25% of Building Area)
- Limited Public Access (< 25% of Building Area)
- No Public Access (i.e., construction work area)

13. Bulk Sample Collection and Analysis:

A). Person collecting bulk samples:

Name: Erik Beloff RI Certification No.: AAC-0938
Inspector/Management Planner

B). Sampling Methodology:

EPA AHERA Sampling requirements [40 CFR 763.86].

EPA's Asbestos Containing Material in School Buildings: A Guidance Document (EPA-405/2-78-014) or Guidance for Controlling Asbestos Containing Materials - 1985 Edition (EPA-560-5-85-024)

Other (Specify): Representative Samples

C). Laboratory performing the analysis of the bulk samples

Name: AmeriSci RI Certification No.: AAL-094
Expiration Date: 6/30/2016

D). Analytical Methodology:

EPA Interim Method for the Determination of Asbestos in Bulk Insulation Samples [PLM method only].

Other (Specify) _____

14. Pre-Abatement Air Sample Collection and Analysis:

A). Person collecting pre-abatement air samples:

Name: None collected for demolition Affiliation: N/A

B). Laboratory performing analysis of pre-abatement air samples.

Name: N/A RI Certification No.: N/A

C). Methodology used in the collection and analysis of pre-abatement samples:

NIOSH Method 7400 [Most Current Revision]

OSHA 29 CFR 1926.1101 – Appendix A & B

Other (Specify) _____

15. A. Indicate how the regulated asbestos containing material (RACM) will be removed from the abatement site. If a hauler or broker will be used to transport the RACM to a disposal site, they must also be identified.

RACM will be removed wet, containerized in double 6-mil labeled polyethylene bag, double-lined 6-mil labeled barrels and/or dumpster and transported to a licensed asbestos waste facility by a licensed asbestos waste hauler.

B. Provide the name and location of the authorized asbestos waste facility to which the removed material will be transferred for disposal (if known).

Asbestos Landfill not know at this time, To Be Determined (TBD).

16. Person designated as compliance monitor for abatement work. [NOT REQUIRED]

Name: TBD

Affiliation: TBD

17. In-Process & Clearance Air Sampling: See attached narrative

- A. Describe on an attachment the type, number and location of air samples that will be collected outside the work area during the abatement project.
 - B. Describe on an attachment the plan of action to be followed if the Indoor Non-Occupational Air Exposure Standard for Asbestos (0.01 fibers per cubic centimeter) is exceeded outside the work area during the abatement project.
 - C. Describe on an attachment the type, number and location of air samples that will be collected as part of the final clearance testing.
 - D. Describe on an attachment the plan of action to be followed if the Indoor Non-Occupational Air Exposure Standard for Asbestos (0.01 fiber per cubic centimeter) is exceed during final clearance testing.
-

18. A separate and fully completed Form ASB-16A must be submitted for each area to be abated. List below the entry in Item 1 from each attached ASB-16A.

- **Roof, chimney, tar/flashing total: 6 sq. ft.**
 - **Roof, 1.5" vent pipe, tar total: 1 sq. ft.**
 - **523 School st., Kitchen, floor, linoleum, yellow total: 120 sq. ft.**
 - **523 School st., Bathroom, floor, tile, gray, beneath linoleum total: 40 sq. ft.**
 - **525 School st., Kitchen, floor, linoleum, blue total: 120 sq. ft.**
 - **525 School st., Kitchen, sink undercoating, white total: 6 sq. ft.**
 - **Basement, stairs landing, 12" tile, tan and black mastic total: 12 sq. ft.**
-

19. I certify that this plan was prepared by me and I am responsible for its content.

Signature: _____

Date 8/31/15
(Month) (Day) (Year)

Affiliation: GZA GeoEnvironmental, Inc.

20. ASBESTOS ABATEMENT PLAN APPLICATION FEE: *Waived for RIDOT

- | | |
|---|--------|
| <input type="checkbox"/> Operation & Maintenance Only | \$ 75 |
| <input type="checkbox"/> Up to One (1) NESHAP Unit | \$ 75 |
| <input type="checkbox"/> Between One (1) & Ten (10) NESHAP Units | \$ 300 |
| <input type="checkbox"/> Between Ten (10) & Fifty (50) NESHAP Units | \$ 600 |
| <input type="checkbox"/> Over Fifty (50) NASHAP Units | \$ 900 |
| <input checked="" type="checkbox"/> RI State Agency: Waived Application Fee | |

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Health

Office of Occupational & Radiological Health

APPLICATION FOR APPROVAL OF AN ASBESTOS ABATEMENT PLAN

SUPPLEMENTAL INFORMATION: AREA DESCRIPTION AND PROPOSED REMEDY

BUILDING LOCATION: 523-525 School Street, North Kingstown, RI

INSTRUCTIONS: All items on this form must be addressed. All references to attachments must be clearly identified. All attachments must be marked with the specific item numbers on this form to which they pertain.

(1) Area Location/Identification (Room Name/No., Evaluation Number, etc.):

- Roof, chimney, tar/flashing total: 6 sq. ft.
- Roof, 1.5" vent pipe, tar total: 1 sq. ft.

(2) Attach a description of each type (e.g. pipe, ceiling, etc.) of regulated asbestos containing material (RACM) in this area, including condition, location, quantity and asbestos content. Attach a copy of the laboratory report(s) for all samples. (NOTE: All laboratory reports must include the name of the building(s) and the location(s) of the sample(s).

**ACM Inventory, Table 1
Bulk Asbestos Report (AmeriSci), Appendix B.**

(3) Attach a current scale drawing of this area, showing direction of North and East, which has been clearly annotated to show the type, location and quantity of all RACM in this area. This drawing must include a legend which acts as a guide to the scale, symbols and nomenclature used in the drawing. If a master plan or multiple drawings are provided, indicate the specific location(s) and drawing number(s) which depict this area. The location of the decontamination chamber must also be so indicated on the appropriate drawing(s).

**Refer to Photographs, Appendix C, &
Sketch, Appendix D.**

(4) PROPOSED REMEDIES:

A) Attach a description of the interim Operations and Maintenance Plan that will be implemented in accordance with C.1.2 (b).

Refer to attached Narrative.

(4) PROPOSED REMEDIES (cont.):

B) Will any portion of this area be abated by use of B.8 work procedures?

Yes No

If Yes, indicate below which RACM in this area will be abated by use of the following B.8 work procedures:

B.8.2 & B.8.3 [REMOVAL] _____

B.8.2 & B.8.4 [ENCAPSULATION] _____

B.8.2 & B.8.5 [ENCLOSURE] _____

B.8.6 [DEMOLITION] _____

B.8.7 [GLOVEBAG] _____

B.8.8 [ASPHALT ROOFING] Roof, chimney and 1.5" vent pipe tar/flashing total: 7 sq. ft.

C) Are you requesting any waivers to the above selected B.8 procedure for any of the abatement activities in this area?

Yes No

If yes, attach a detailed description of the waivers requested you are proposing to utilize. All items must be keyed to the specific section(s) of the regulations for which waivers are requested. **Refer to attached Narrative**

D) Are you proposing alternative procedures under B.11 for any of the abatement activities in this area?

Yes No

If yes, attach a detailed description of the alternate procedures requested you are proposing to utilize. Alternate procedures must include a justification for not following specific section(s) of the regulations and be as protective of public health.

E) Will any RACM remain in this area after abatement?

Yes No Beyond scope of inspection

If Yes, attach a description of the RACM that will remain and the details of the on-going Operations and Maintenance Plan that will be implemented in accordance with C.1.2(b).

AGENCY USE ONLY

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Health

Office of Occupational & Radiological Health

APPLICATION FOR APPROVAL OF AN ASBESTOS ABATEMENT PLAN

SUPPLEMENTAL INFORMATION: AREA DESCRIPTION AND PROPOSED REMEDY

BUILDING LOCATION: 523-525 School Street, North Kingstown, RI

INSTRUCTIONS: All items on this form must be addressed. All references to attachments must be clearly identified. All attachments must be marked with the specific item numbers on this form to which they pertain.

(1) Area Location/Identification (Room Name/No., Evaluation Number, etc.):

- 523 School St., Kitchen, floor, linoleum, yellow total: 120 sq. ft.
- 523 School St., Bathroom, floor, tile, gray, beneath linoleum total: 40 sq. ft.
- 525 School St., Kitchen, floor, linoleum, blue total: 120 sq. ft.
- Basement, stairway landing, 12" tile, tan and black mastic total: 12 sq. ft.

(2) Attach a description of each type (e.g. pipe, ceiling, etc.) of regulated asbestos containing material (RACM) in this area, including condition, location, quantity and asbestos content. Attach a copy of the laboratory report(s) for all samples. (NOTE: All laboratory reports must include the name of the building(s) and the location(s) of the sample(s).

**ACM Inventory, Table 1
Bulk Asbestos Report (AmeriSci), Appendix B.**

(3) Attach a current scale drawing of this area, showing direction of North and East, which has been clearly annotated to show the type, location and quantity of all RACM in this area. This drawing must include a legend which acts as a guide to the scale, symbols and nomenclature used in the drawing. If a master plan or multiple drawings are provided, indicate the specific location(s) and drawing number(s) which depict this area. The location of the decontamination chamber must also be so indicated on the appropriate drawing(s).

**Refer to Photographs, Appendix C, &
Sketch, Appendix D.**

(4) PROPOSED REMEDIES:

A) Attach a description of the interim Operations and Maintenance Plan that will be implemented in accordance with C.1.2 (b).

Refer to attached Narrative.

(4) PROPOSED REMEDIES (cont.):

B) Will any portion of this area be abated by use of B.8 work procedures?

Yes No

If Yes, indicate below which RACM in this area will be abated by use of the following B.8 work procedures:

B.8.2 & B.8.3	[REMOVAL] _____
B.8.2 & B.8.4	[ENCAPSULATION] _____
B.8.2 & B.8.5	[ENCLOSURE] _____
B.8.6	[DEMOLITION] <u>523 and 525 Kitchen floors, 523 bathroom floor and basement stairway landing 12" tile and mastic total: 292 sq. ft.</u>
B.8.7	[GLOVEBAG] _____
B.8.8	[ASPHALT ROOFING] _____

C) Are you requesting any waivers to the above selected B.8 procedure for any of the abatement activities in this area?

Yes No

If yes, attach a detailed description of the waivers requested you are proposing to utilize. All items must be keyed to the specific section(s) of the regulations for which waivers are requested. **Refer to attached Narrative**

D) Are you proposing alternative procedures under B.11 for any of the abatement activities in this area?

Yes No

If yes, attach a detailed description of the alternate procedures requested you are proposing to utilize. Alternate procedures must include a justification for not following specific section(s) of the regulations and be as protective of public health.

E) Will any RACM remain in this area after abatement?

Yes No Beyond scope of inspection.

If Yes, attach a description of the RACM that will remain and the details of the on-going Operations and Maintenance Plan that will be implemented in accordance with C.1.2(b).

AGENCY USE ONLY

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Health

Office of Occupational & Radiological Health

APPLICATION FOR APPROVAL OF AN ASBESTOS ABATEMENT PLAN

SUPPLEMENTAL INFORMATION: AREA DESCRIPTION AND PROPOSED REMEDY

BUILDING LOCATION: 523-525 School Street, North Kingstown, RI

INSTRUCTIONS: All items on this form must be addressed. All references to attachments must be clearly identified. All attachments must be marked with the specific item numbers on this form to which they pertain.

(1) Area Location/Identification (Room Name/No., Evaluation Number, etc.):

- **525 School St., Kitchen, sink undercoating, white total: 6 sq. ft.**
-

(2) Attach a description of each type (e.g. pipe, ceiling, etc.) of regulated asbestos containing material (RACM) in this area, including condition, location, quantity and asbestos content. Attach a copy of the laboratory report(s) for all samples. (NOTE: All laboratory reports must include the name of the building(s) and the location(s) of the sample(s).

**ACM Inventory, Table 1
Bulk Asbestos Report (AmeriSci), Appendix B.**

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A) Attach a description of the interim Operations and Maintenance Plan that will be implemented in accordance with C.1.2 (b).

Refer to attached Narrative.

(4) PROPOSED REMEDIES (cont.):

B) Will any portion of this area be abated by use of B.8 work procedures?

Yes No

If Yes, indicate below which RACM in this area will be abated by use of the following B.8 work procedures:

B.8.2 & B.8.3	[REMOVAL] _____
B.8.2 & B.8.4	[ENCAPSULATION] _____
B.8.2 & B.8.5	[ENCLOSURE] _____
B.8.6	[DEMOLITION] <u>525 School st., Kitchen, sink</u> <u>undercoating, white total: 6 sq.ft.</u>
B.8.7	[GLOVEBAG] _____
B.8.8	[ASPHALT ROOFING] _____

C) Are you requesting any waivers to the above selected B.8 procedure for any of the abatement activities in this area?

Yes No

If yes, attach a detailed description of the waivers requested you are proposing to utilize. All items must be keyed to the specific section(s) of the regulations for which waivers are requested. **Refer to attached Narrative**

D) Are you proposing alternative procedures under B.11 for any of the abatement activities in this area?

Yes No

If yes, attach a detailed description of the alternate procedures requested you are proposing to utilize. Alternate procedures must include a justification for not following specific section(s) of the regulations and be as protective of public health.

E) Will any RACM remain in this area after abatement?

Yes No Beyond scope of inspection

If Yes, attach a description of the RACM that will remain and the details of the on-going Operations and Maintenance Plan that will be implemented in accordance with C.1.2(b).

AGENCY USE ONLY



State of Rhode Island
Division of Purchases

Public Works
Bid Preparation Checklist

Date: 10/6/2015

Bid#: 7549947

Title: Demolition of Structures and Asbestos Removal – 523/525 School St. North Kingstown, RI

This checklist is provided to assist the bidder in preparing a bid proposal for submission. It is not a substitute for a thorough review of the Instruction to Bidders nor a comprehensive list of all bid proposal requirements. Each bidder is responsible to review the Instructions to Bidders and to comply with all requirements of the Solicitation.

Bid Proposal Package:

- RIVIP Bidder Certification Cover Form (completed) signed in ink
- Bid Form
 - All applicable blank spaces on the Bid Form have been completed
 - All Addenda have been acknowledged
 - Bid price printed legibly in ink (in both words and figures that match where specified)
 - Erasures or corrections have been initialed by person signing the Bid Form
 - Bid Form is signed in ink
- Bid Surety
 - Bid bond or certified check (for DOT projects, bid bond only)
 - Bid surety is five percent of the bid total (or such other specified amount)
 - Bid Bond is signed by the bidder and surety
 - Power of Attorney is attached to the Bid Bond showing the name of person who signed the surety bond
- Public Copy of bid proposal in pdf format on a read-only CD-R media disk
- General Contractor Apprenticeship Certification Form "2013-14" (for projects \$1,000,000 and greater) required at time of bid proposal submission

Note: General Contractor Apprenticeship Re-Certification and Certification Form "2013-16" and Subcontractor Apprenticeship Certification Form "2013-15" are not required at time of bid proposal submission deadline.

- Applicable professional licenses (as specified in the Solicitation)
- Rhode Island Contractor Registration Board No.
- All bid proposal documents in a sealed envelope with the specific Solicitation #, Solicitation title, and the bid proposal submission deadline marked in the upper left hand corner of the envelope
- Each bid proposal submitted in a separate sealed envelope
- Completed Form W-9
- Other _____

Buyer Name: Lisa Hill

Contact Information: Lisa.Hill@purchasing.ri.gov