

Request for Quote

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

CREATION DATE : 11-APR-12
BID NUMBER: 7449629
TITLE: ASBESTOS ABATEMENT - ATTORNEY GENERAL
OFFICE, 150 SOUTH MAIN ST, PROVIDENCE, RI

BID CLOSING DATE AND TIME:10-MAY-2012 02:00:00

BUYER: McGurn, Cheryl A
PHONE #: N/A

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ATTORNEY GENERAL
150 SOUTH MAIN STREET
PROVIDENCE, RI 02903
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ATTORNEY GENERAL
150 SOUTH MAIN STREET
PROVIDENCE, RI 02903
US

Requisition Number: 1261916

Note to Bidders: NOTE TO BIDDERS: THERE WILL BE A MANDATORY PRE-BID CONFERENCE MEETING HELD AT THE ATTORNEY GENERAL'S OFFICE, 150 SOUTH MAIN ST, PROVIDENCE, RI 02903 APRIL 26, 2012 @ 10:00 AM (EST). MEET IN THE LOBBY.

Line	Description	Quantity	Unit	Unit Price	Total
1	BIDDER IS REQUIRED TO PROVIDE A BID SURETY IN THE FORM OF A BID BOND, OR A CERTIFIED CHECK PAYABLE TO THE STATE OF RHODE ISLAND, IN THE AMOUNT OF A SUM NOT LESS THAN FIVE PERCENT (5%) OF THE BID PRICE. BID SURETY MUST BE ATTACHED TO THE BID FORM. THE SUCCESSFUL BIDDER WILL ALSO BE REQUIRED TO FURNISH PERFORMANCE AND LABOR AND PAYMENT BONDS AT TIME OF TENTATIVE CONTRACT AWARD TOTAL COST FOR ASBESTOS ABATEMENT	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.

Contract Terms and Conditions

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Terms and Conditions

BID STANDARD TERMS AND CONDITIONS

TERMS AND CONDITIONS FOR THIS BID

SURETY REQUIREMENTS

BIDDER IS REQUIRED TO PROVIDE A BID SURETY IN THE FORM OF A BID BOND, OR A CERTIFIED CHECK PAYABLE TO THE STATE OF RHODE ISLAND, IN THE AMOUNT OF A SUM NOT LESS THAN FIVE PERCENT (5%) OF THE BID PRICE. BID SURETY MUST BE ATTACHED TO THE BID FORM. THE SUCCESSFUL BIDDER WILL ALSO BE REQUIRED TO FURNISH PERFORMANCE AND LABOR AND PAYMENT BONDS AT TIME OF TENTATIVE CONTRACT AWARD

START DATE

STARTING DATE _____ NO OF WORKING DAYS REQUIRED FOR COMPLETION

WAGE REQUIREMENTS

BIDDERS ARE ADVISED THAT ALL PROVISIONS OF TITLE 37 CHAPTER 13 OF THE GENERAL LAWS OF RHODE ISLAND APPLY TO THE WORK COVERED BY THIS REQUEST, AND THAT PAYMENT OF THE GENERAL PREVAILING RATE OF PER DIEM WAGES AND THE GENERAL PREVAILING RATE FOR REGULAR, OVERTIME, AND OTHER WORKING CONDITIONS EXISTING IN THE LOCALITY FOR EACH CRAFT, MECHANIC, TEAMSTER, OR TYPE OF WORKMAN NEEDED TO EXECUTE THIS WORK IS A REQUIREMENT FOR BOTH CONTRACTORS AND SUBCONTRACTORS. THE PREVAILING WAGE TABLE MAY BE OBTAINED AT THE RI DIVISION OF PURCHASES HOME PAGE BY INTERNET at www.purchasing.state.ri.us SELECT "INFORMATION" AND THEN SELECT "PREVAILING WAGE TABLE". THE STATE OF RHODE ISLAND USES THE GENERAL DECISION NUMBER RI20100001 PRINTING THE ENTIRE DOCUMENT AVERAGES APPROXIMATELY ONE MINUTE PER PAGE - YOU MAY WANT TO PRINT ONLY THE PAGES APPLICABLE TO YOUR BID. BIDDERS NOTE: IN THE EVENT THIS BID SPECIFIES PRICE OFFERS ON A TIME-AND-MATERIALS BASIS, i.e., AN HOURLY RATE, ANY OR ALL BIDS SUBMITTED IN AN AMOUNT LESS THAN THE PREVAILING RATE IN EFFECT FOR THE WORK COVERED BY THIS REQUEST AS OF THE DATE OF BID ISSUANCE SHALL BE REJECTED BY THE DIVISION OF PURCHASES.

INSURANCE REQUIREMENTS

AN INSURANCE CERTIFICATE IN COMPLIANCE WITH PROVISIONS OF ITEM 31 (INSURANCE) OF THE GENERAL CONDITIONS OF PURCHASE IS REQUIRED FOR COMPREHENSIVE GENERAL LIABILITY, AUTOMOBILE LIABILITY, AND WORKERS' COMPENSATION AND MUST BE SUBMITTED BY THE SUCCESSFUL BIDDER(S) TO THE DIVISION OF PURCHASES PRIOR TO AWARD. THE INSURANCE CERTIFICATE MUST NAME THE STATE OF RHODE ISLAND AS CERTIFICATE HOLDER AND AS AN ADDITIONAL INSURED. FAILURE TO COMPLY WITH THESE PROVISIONS MAY RESULT IN REJECTION OF THE OFFEROR'S BID. ANNUAL RENEWAL CERTIFICATES MUST BE SUBMITTED TO THE AGENCY IDENTIFIED ON THE PURCHASE ORDER. FAILURE TO DO SO MAY BE GROUNDS FOR CANCELLATION OF CONTRACT

NOTE: IF THIS BID COVERS CONSTRUCTION, SCHOOL BUSING, HAZARDOUS WASTE, OR

VESSEL OPERATION, APPLICABLE COVERAGES FROM THE FOLLOWING LIST MUST ALSO BE SUBMITTED TO THE DIVISION OF PURCHASES PRIOR TO AWARD: * PROFESSIONAL LIABILITY INSURANCE (AKA ERRORS & OMISSIONS) - \$1 MILLION OR 5% OF ESTIMATED PROJECT COST, WHICHEVER IS GREATER. * BUILDER'S RISK INSURANCE - COVERAGE EQUAL TO FACE AMOUNT OF CONTRACT FOR CONSTRUCTION. * SCHOOL BUSING - AUTO LIABILITY COVERAGE IN THE AMOUNT OF \$5 MILLION * ENVIRONMENTAL IMPAIRMENT (AKA POLLUTION CONTROL) - \$1 MILLION OR 5% OF FACE AMOUNT OF CONTRACT, WHICHEVER IS GREATER. * VESSEL OPERATION - (MARINE OR AIRCRAFT) - PROTECTION & INDEMNITY COVERAGE REQUIRED IN THE AMOUNT OF \$1 MILLION

AWARD

THE STATE, AT ITS SOLE DISCRETION, SHALL RESERVE THE RIGHT TO MAKE ONE OR MULTIPLE AWARDS FOR THIS REQUIREMENT AND/OR TO REJECT ANY OR ALL BIDS

RIVIP INFO - BID SUBMISSION REQUIREMENTS

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. When delivering offers in person to One Capitol Hill, vendors are advised to allow at least one hour additional time for clearance through security checkpoints.

LICENSE REQUIREMENTS

VENDOR (OWNER OF COMPANY) IS RESPONSIBLE TO COMPLY WITH ALL LICENSING OR STATE PERMITS REQUIRED FOR THIS TYPE OF SERVICE. A COPY OF LICENSE/PERMIT SHOULD BE SUBMITTED WITH THIS BID. IN ADDITION TO THESE LICENSE REQUIREMENTS, BIDDER, BY SUBMISSION OF THIS BID, CERTIFIES THAT ANY/ALL WORK RELATED TO THIS BID, AND ANY SUBSEQUENT AWARD WHICH REQUIRES A RHODE ISLAND LICENSE(S), SHALL BE PERFORMED BY AN INDIVIDUAL(S) HOLDING A VALID RHODE ISLAND LICENSE.

DELIVERY PER AGENCY

DELIVERY OF GOODS OR SERVICES AS REQUESTED BY AGENCY

INSPECTION REQUIREMENTS

BIDDERS ARE RESPONSIBLE FOR INSPECTION OF EQUIPMENT AND/OR LOCATION, TAKING MEASUREMENTS* WHEN REQUIRED, AND MAKING THEMSELVES AWARE OF THE TOTAL REQUIREMENT BEFORE SUBMITTING A BID. *MEASUREMENTS PROVIDED WITH ANY BID ARE FOR REFERENCE PURPOSES AND ARE NOT GUARANTEED TO BE COMPLETELY ACCURATE.

ASBESTOS ABATEMENT
RHODE ISLAND ATTORNEY GENERAL'S OFFICE - 150 SOUTH MAIN STREET PROVIDENCE RI 02903

SCOPE OF WORK

1. All Asbestos Abatement work shall be done in accordance and specified in the Rhode Island rules and regulations for Asbestos Control (R23-24.5-ASB) dated January, 1986 and amended September, 2007. Vendor shall follow the procedures outlined in the approved abatement plan.
2. All work shall be coordinated with the designated representative of the Attorney General's office.
3. The work shall be done in two (2) phases but quoted as one project.
4. Mobilization shall be done on Thursday night, starting at 5:00 P.M. and must be completed by 1:00 A.M. Friday morning.
5. The construction of each containment area shall be done on Friday during normal working hours as long as there is no disruption that will affect the operation of the facility or ventilation system.
6. Abatement activities shall be started on Saturday at 8:00 AM and must be completed no later than 10:00 A.M. Sunday morning. Removal of the containment shall be done after the final inspection and clearance sampling approval. Removal of all waste shall be completed no later than 6:00 A.M. Monday morning.
7. Vendor must provide a list of all workers along with the date of birth. A background check will be performed on all employees at no cost to the vendor.
8. During working hours (8:00AM – 5:00PM) there will be one (1) parking space available on the site for the vendor. After hours and on weekends there will be additional parking on site.
9. Water and electricity will be provided at the site.
10. Proof of Insurance coverage in the amount of \$1,000,000 for public liability, \$500,000 automobile liability, and worker's compensation is required.
11. The Agency reserves the right to request a "Contractor's Qualification Statement" AIA Document A-305 latest edition.
12. Award of contract will be to the lowest "responsible" bidder. Bidders will be required to demonstrate their ability to perform the work based on their prior work history, previous experience, satisfactory references, technical proficiency and the ability to provide qualified manpower. The Agency reserves the right to reject the low price if, in the opinion of the Agency, that bidder is determined not to be the best qualified bidder or to be defiant in experience, technical proficiency or unable to provide qualified manpower to meet the specification. The final determination will be at the sole discretion of the Agency.
13. Contractors submitting a bid shall provide with the bid (on letterhead), a list of any work practice and/or labor violations received by OSHA, EPA, Department of labor, or State Asbestos Program, within the last 5 years, for all states where the contractor is registered. Contractors failing to disclose violation with the bid will have their bid rejected. The Agency reserves the right to reject any bid based on the severity and the number of violations received.
14. The Agency may waive any informalities in the bids and may reject any or all bids. No bids may be withdrawn within 45 days after the date of the bid opening.

A copy of the approved abatement plan will be available at the **Mandatory** Pre-Bid conference



Silva Environmental & Associates, Inc.

Environmental, Asbestos / Lead Consultants

ASBESTOS ABATEMENT PLAN AND PROCEDURES

FOR

STATE OF RHODE ISLAND

ATTORNEY GENERAL OFFICE

150 SOUTH MAIN STREET
PROVIDENCE, RHODE ISLAND 02903

(MECHANICAL ROOM)

OWNER/CONTACT:

MR. WILLIAM MASSEE
DIRECTOR OF OPERATIONS
ATTORNEY GENERAL OFFICE
150 SOUTH MAIN STREET
PROVIDENCE, RHODE ISLAND 02903

PREPARED BY:

SILVA ENVIRONMENTAL & ASSOCIATES INC.

M. FRANK SILVA, PRESIDENT
INDUSTRIAL HYGIENIST
45 TRANSIT STREET, WARWICK, R.I. 02889
TEL: 401-732-3976

R.I. CERTIFICATION NO.:
AAC-085PD, AAC-085IS, AAC-085MP

JOB NO.: 55580

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- 3. Pre-Abatement Air Samples

Section I. Introduction

1. 1 The following abatement plan for the State of Rhode Island, Attorney General Office Building located at 150 South Main Street, Providence, is submitted for approval by the Rhode Island Department of Health as specified in Rules and Regulations for Asbestos Control (R23-24.5-ASB) dated January, 1986, Subpart C.1.2 and amended September, 2007.

Project Description

1. 1. 1

Mechanical Room

The removal of the following asbestos materials:

The removal of approximately 320 Linear feet of asbestos pipe insulation.

The removal of approximately 1,708 square feet of asbestos Breeching covering material.

GENERAL NOTE

We believe that the quantities of materials described above to be approximately correct, however the contractor is responsible for the removal of all identified material type regardless of stated quantities.

All abatement work will be performed by a State of Rhode Island licensed asbestos abatement contractor.

RHODE ISLAND DEPARTMENT OF HEALTH

NOTARIZED CERTIFICATION OF ASBESTOS ABATEMENT PLAN

Facility: Attorney General Office

Address: 150 South Main Street

City/Town: Providence Zip: 02903 Amendment Phase No: _____

Abatement Plan Written By: M. Frank Silva Certification No: AAC-085PD

Summary of specific waivers/variances being requested:

Type of Asbestos Abatement (X) Removal () Enclosure () Encapsulation
() Demolition () Glovebag () 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): _____

Contractor: To be selected License No: AAC-

Estimated Starting Date: ASAP

Pre-Abatement Sampling Information

Bulk Samples Collected By: M. Frank Silva Certification No: AAC- 085IS

Bulk Samples Analyzed By: EMSL Analytical Certification No: AAL- 108T3

Air Samples Analyzed By: Silva Environmental Certification No: AAL- 084A

Clearance Air Sampling Information

Air Samples to be Collected By: Silva Environmental

Air Samples to be Analyzed By: Silva Environmental Certification No: AAL-084A1

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: [Signature]
(Signature of Building Owner or Agent)

Title: Director of Administration

CHRISTOPHER COTTA
(Typed/Printed Name of Certifier)

Date: 1/23/2012

Subscribed and sworn before me this 23rd day of JANUARY, 2012

[Signature]
(Notary Public)

My Commission Expires: 7-27-2015

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:

Mr. William Masseur

2. Application Prepared By:

M. Frank Silva

RI certification No: AAC-085PD

Telephone No: (401) 732-3976

(Area code, No., Ext.)

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

Street: 150 South main Street

City/Town: Providence

Zip: 02903

Telephone No. (401) 272-4400 X2216

(Area Code, No., Ext)

4. Person to be contacted regarding this application:

Name: M. Frank Silva

Telephone No: (401) 732-3976

(Area Code, No., Ext)

5. Location where abatement work will be performed:

Name (if applicable): Attorney General Office

Street: 150 South Main Street

City/Town: Providence Zip: 02903

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? _____

(Mo.) (Day) (Yr.)

Evaluation Number on the Notice: _____

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

Name: To be selected.

R.I. License No.:

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

9. Estimated Completion Date of Abatement Work: 7 Days from start date
(Month) (Day) (Year)

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

(X) Removal () Enclosure
() Encapsulation () Demolition
() Operations and Maintenance Only
() Other (Specify) _____

11. Type of Building: () School
() Privately Owned Building
(X) Publicly Owned Building
() Residence
() Other (Specify) _____

12. Building Access: () Public Access (\geq 25% of Building Area)
() Limited Public Access (< 25% of Building Area)
(X) No Public Access

13. Bulk Sample Collection and Analysis:

A). Person collecting bulk samples:

Name: M. Frank Silva R.I Certification No.: AAC-085IS

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)

(X) other (Specify) N/A

C). Laboratory performing the analysis of the bulk samples

Name: EMSL Analytical Certification No.: AAL- 108T3

D). Analytical Methodology:

(X) 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: M. Frank Silva

Affiliation: Silva Environmental

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

Name: Silva Environmental Certification No.: AAL-084A

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.

The materials will be containerized and transported to authorized facility

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

Not Known at the present time

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

Name: Silva Environmental

Affiliation: Silva Environmental

17. In-Process & Clearance Air Sampling:

- 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.

Mechanical Room Renovations – Typical Duct work and Pipe insulation

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

Signature: _____ Date: 1-18-12
(Month) (Day) (Year)

Affiliation: Silva Environmental & Associates, Inc.

19. ASBESTOS ABATEMENT PLAN APPLICATION FEE:

- | | |
|--|--------|
| <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 checked="" type="checkbox"/> Between Ten (10) & Fifty (50) NESHAP Units | \$ 600 |
| <input type="checkbox"/> Over Fifty (50) NASHAP Units | \$ 900 |

Please waive the filling 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: Attorney General Office – 150 North Main Street, Providence.

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.):

Mechanical Room Renovations – Typical Duct work and Pipe insulation

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).

See Exhibit II

- (2) 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).
See Exhibit I
-

(3) PROPOSED REMEDIES:

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

(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]	<u> X </u>
B.8.2 & B.8.4	[ENCAPSULATION]	<u> </u>
B.8.2 & B.8.5	[ENCLOSURE]	<u> </u>
B.8.6	[DEMOLITION]	<u> </u>
B.8.7	[GLOVEBAG]	<u> </u>
B.8.8	[ASPHALT ROOFING]	<u> </u>

-
- 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.

-
- 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

Section II Plan of Action

2. 1 Barrier and Maintenance

All polyethylene barriers inside the work place, in the worker decontamination enclosure system and at partitions constructed to isolate the work area from occupied areas shall be inspected continuously while asbestos removal work is in progress.

Any damage and/or defects in the barrier system shall be repaired immediately upon discovery.

At any time during the abatement activities, after barriers have been erected; if visible material is observed outside of the work area or if damage occurs to barriers, work shall immediately stop. Repairs will be made to the barriers and debris and/or residue shall be cleaned up using appropriate HEPA vacuuming and wet mopping procedures.

If at any time air samples collected outside of the work area during abatement activities indicate fiber concentrations greater than 0.01 f/cc; work shall immediately stop for inspection and repair of barriers. Clean up of surfaces outside of the work area using HEPA vacuum or wet cleaning techniques may be necessary and shall be determined by the I.H.

Emergency and fire exits from the work area shall be clearly marked using spray paint or equivalent.

MECHANICAL ROOM

The removal of approximately 320 Linear feet of asbestos pipe insulation.

The removal of approximately 1,708 square feet of asbestos Breeching covering material.

This work will be done in accordance with (B.8.2 & B.8.3) of the Rhode Island Department of health Rules and Regulations.

Section III Operations and Maintenance Program

3. 1. Monitoring:

All asbestos containing materials present throughout the referable areas are accessible; therefore any changes in the physical condition of the materials should be monitored prior to abatement.

3. 2 Education:

These areas are not occupied. Warning labels shall be prominently displayed in routine maintenance areas where friable asbestos containing materials are present, and where outside service personnel may confront asbestos containing materials. The warning label provisions of 40 CFR 763.95 shall remain in place until the ACM is removed.

3. 3 Fiber Release:

All asbestos containing materials in these areas surveyed are in fair to poor condition. The materials are friable. Upon completion of asbestos abatement activities, these areas will be visually inspected and air samples will be taken by an Industrial Hygienist certified to perform these activities.

3. 4 Human Exposure:

In order to minimize the potential for exposure to asbestos fibers, all asbestos containing materials present throughout the area will be closely monitored prior to removal.

Section IV Final Air Sampling

Section IV In Process and Final Air Sampling

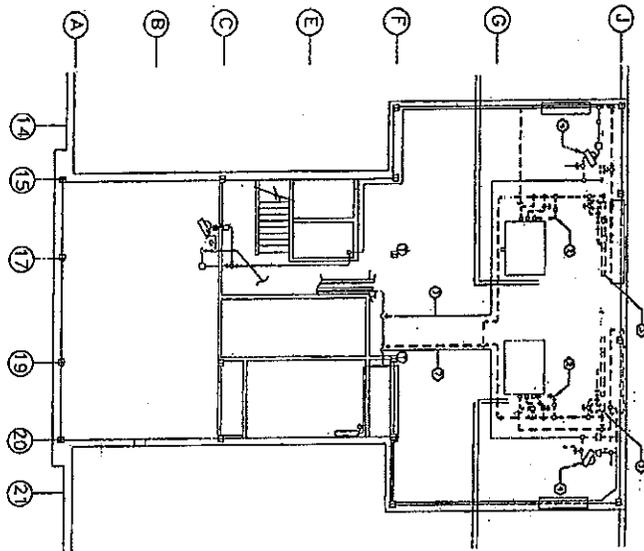
4. 1 A minimum of one (1) compliance air sample will be collected outside of each containment area(s), each day for the duration of the asbestos removal project. These samples will be taken at random locations adjacent to the abatement work area.

Final Air Clearance:

4. 2 Final air clearance will be conducted by the I.H. for the project which he/she will perform a visual inspection to insure that the asbestos control and work area is free of any accumulations of dirt, dust or debris. The I.H. will collect the minimum of five samples. The air sampling using aggressive methods will follow N.I.O.S.H. 7400 methods. When the air sampling results are at or below 0.01 f/cc the area will be ready for re-occupancy.

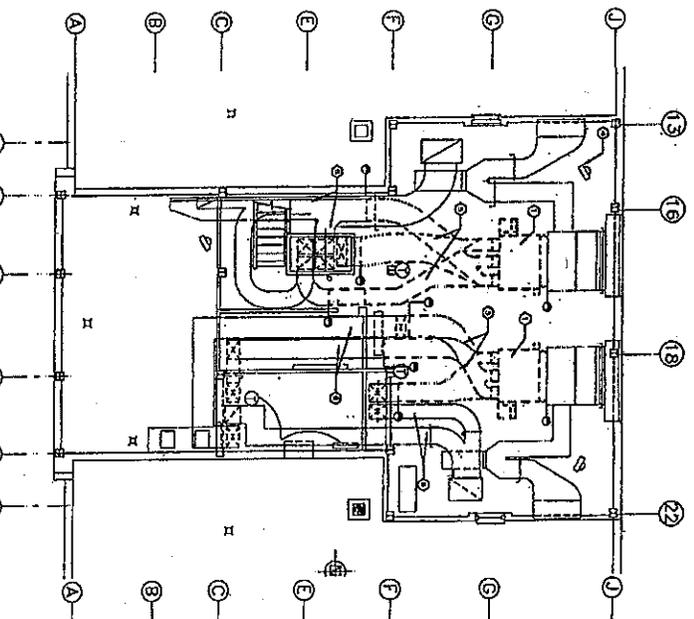
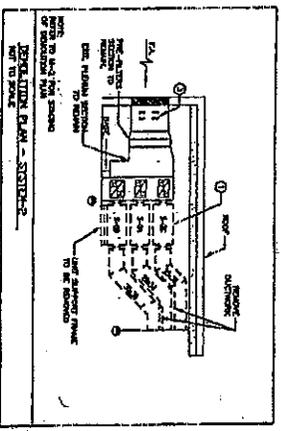
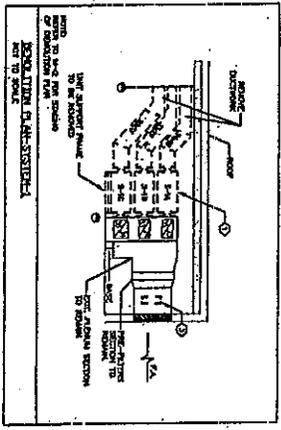
Note: Should any of the final samples indicate a higher value, the Contractor shall take appropriate actions to re-clean the area and shall repeat the sampling.

EXHIBIT I
ANNOTATED FLOOR PLANS



STEAM PIPING DEMOLITION PLAN (PENTHOUSE)
SCALE 1/8"=1'-0"

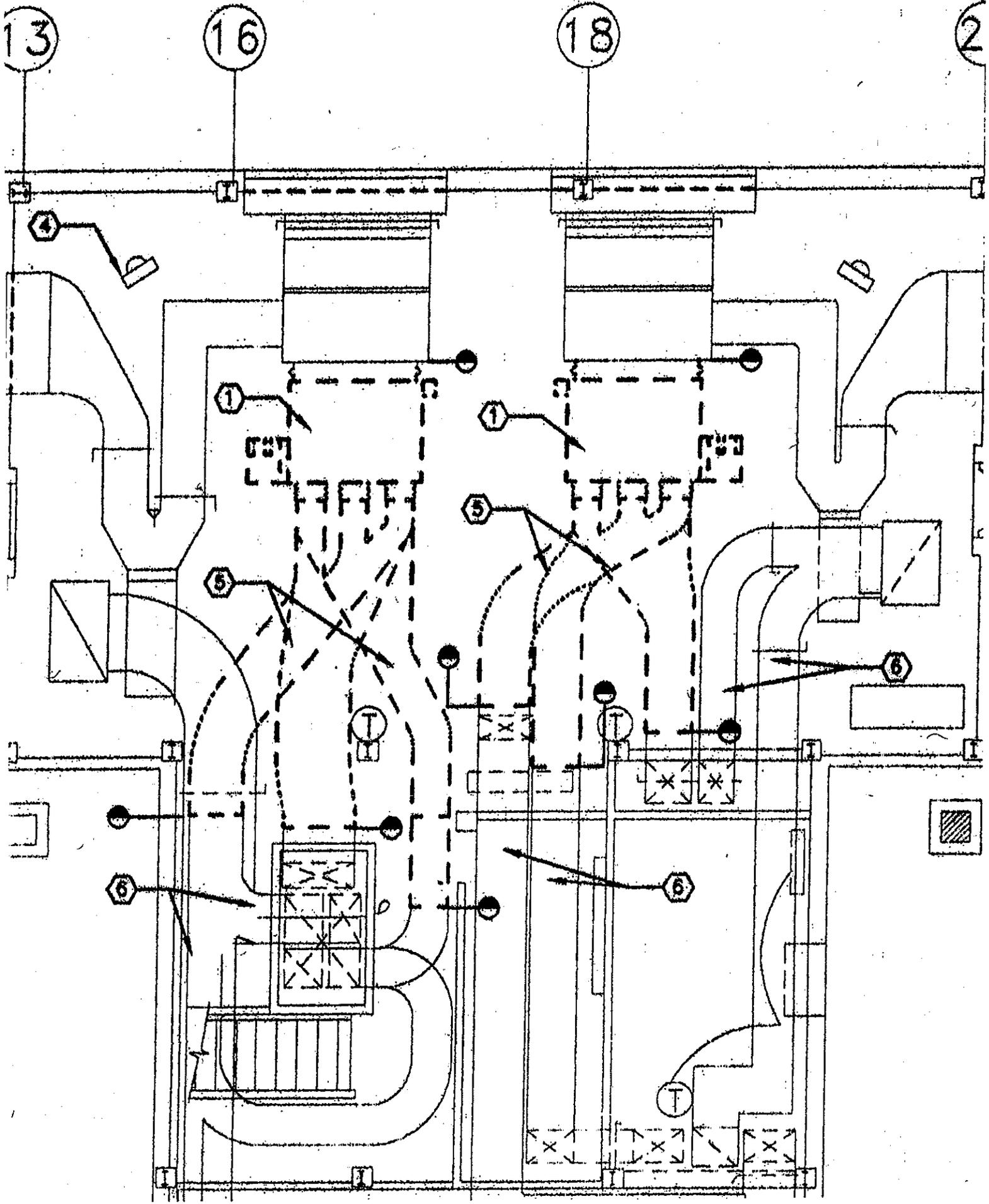
- PLAN NOTES**
1. DEMONSTRATE REMOVAL OF ALL EXISTING STEAM PIPING, EQUIPMENT, AND FITTINGS IN THE PENTHOUSE AREA.
 2. DEMONSTRATE REMOVAL OF ALL EXISTING STEAM PIPING, EQUIPMENT, AND FITTINGS IN THE PENTHOUSE AREA.
 3. DEMONSTRATE REMOVAL OF ALL EXISTING STEAM PIPING, EQUIPMENT, AND FITTINGS IN THE PENTHOUSE AREA.
 4. DEMONSTRATE REMOVAL OF ALL EXISTING STEAM PIPING, EQUIPMENT, AND FITTINGS IN THE PENTHOUSE AREA.
 5. DEMONSTRATE REMOVAL OF ALL EXISTING STEAM PIPING, EQUIPMENT, AND FITTINGS IN THE PENTHOUSE AREA.
 6. DEMONSTRATE REMOVAL OF ALL EXISTING STEAM PIPING, EQUIPMENT, AND FITTINGS IN THE PENTHOUSE AREA.
 7. DEMONSTRATE REMOVAL OF ALL EXISTING STEAM PIPING, EQUIPMENT, AND FITTINGS IN THE PENTHOUSE AREA.
 8. DEMONSTRATE REMOVAL OF ALL EXISTING STEAM PIPING, EQUIPMENT, AND FITTINGS IN THE PENTHOUSE AREA.
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AHU & DUCTWORK DEMOLITION PLAN (PENTHOUSE)
SCALE 1/8"=1'-0"

PROGRESS SET
9-19-11

Drawing No. 1	Date	9/19/11	Kwad Upgrade Attorney General Office Building 150 South Main Street Providence, RI SEP 2011	44 Coward Street, Unit # 4 Providence, MA, 01503 Telephone: (401) 849-4400 Fax: (401) 849-2311 www.kwadupgrade.com	<table border="1"> <thead> <tr> <th>No.</th> <th>Date</th> <th>Revisions</th> <th>By</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td></td> <td>AK</td> </tr> <tr> <td>2</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	No.	Date	Revisions	By	1			AK	2				3				4				5			
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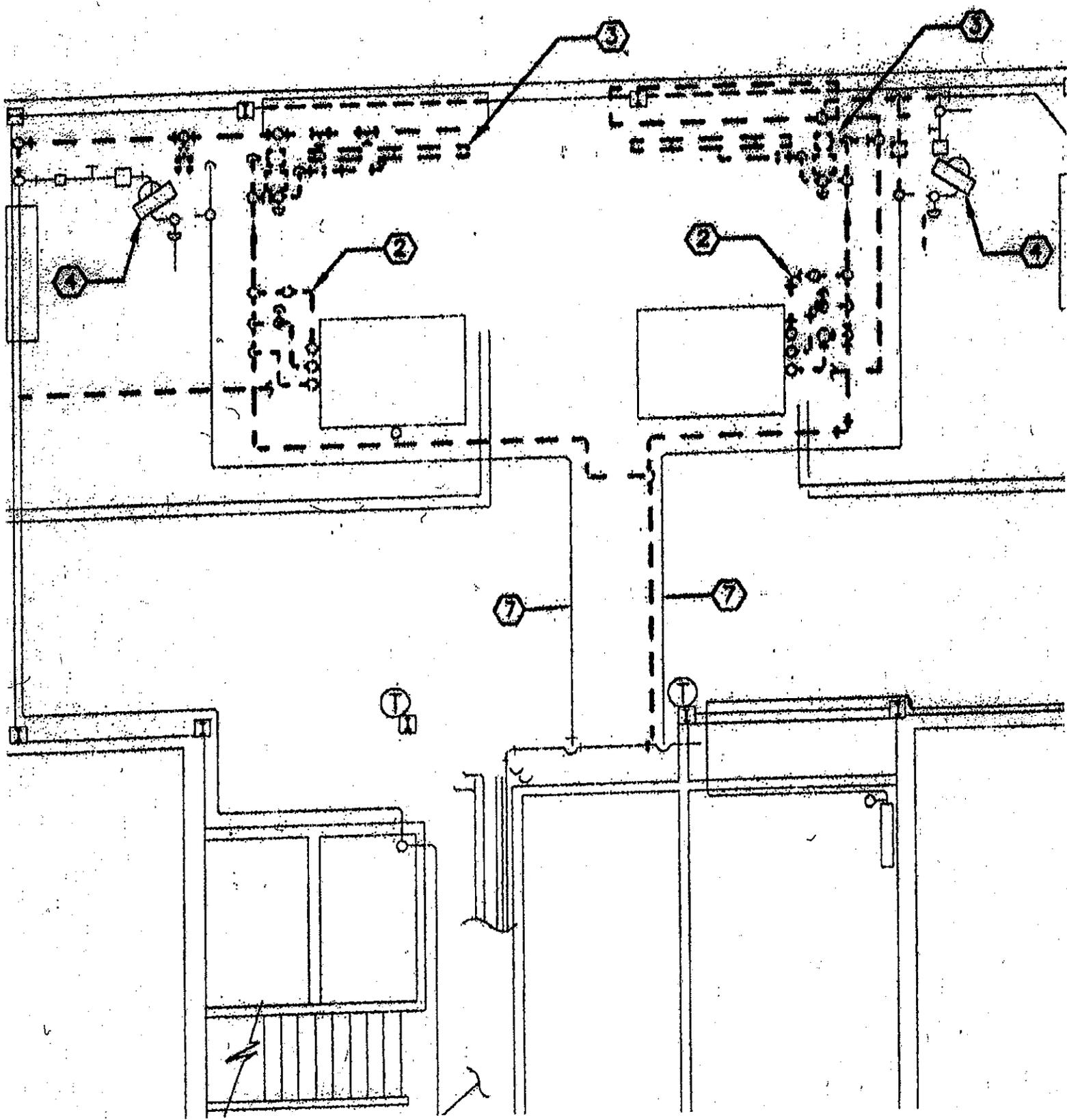


EXHIBIT II
BULK SAMPLES
CERTIFICATE OF ANALYSIS



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (800) 220-3875 Fax: (856) 798-5974 Email: cinnasblab@EMSL.com

Attn: **Frank Silva**
Silva Environmental Associates
45 Transit Street
Warwick, RI 02889

Customer ID: SILV51
Customer PO:
Received: 01/05/12 9:20 AM
EMSL Order: 041200201

Fax: (401) 732-1491 Phone: (401) 732-3976
Project: 150 SOUTH MAIN ST., PROVIDENCE/ JOB #55580

EMSL Proj:
Analysis Date: 1/6/2012

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

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
AG-001 041200201-0001	- TYPICAL DUCT WORK INSULATION	Gray Fibrous Heterogeneous		60% Non-fibrous (other)	40% Chrysotile
AG-002 041200201-0002	- TYPICAL DUCT WORK INSULATION	Gray Fibrous Heterogeneous		60% Non-fibrous (other)	40% Chrysotile
AG-003 041200201-0003	- TYPICAL PIPE/ INSULATION	White Fibrous Heterogeneous		70% Non-fibrous (other)	30% Amosite

Initial report from 01/06/2012 08:19:42

Analyst(s)

Alexis Turner (3)

Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

EMSL maintains liability limited to the cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. This report must not be used by the client to claim product certification, approval or endorsement by NVLAP, NIST or any agency of the federal government. The test results contained within this report meet the requirements of NELAP unless otherwise specified. Samples received in good condition unless otherwise noted. Estimated accuracy, precision and uncertainty data available upon request.

Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AHA-LAP, LLC-ILAP Lab 100194, NYS ELAP 10872, NJ DEP 03035

EXHIBIT III
PRE-ABATEMENT AIR SAMPLES
CERTIFICATE OF ANALYSIS

Note: We will obtain pre-abatement air samples when we are near the commencement of the project work.