



SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin St. · Suite 102 · Buffalo, NY 14202 · Ph: 716-332-3134 · Fax: 716-332-3136

CRN 012609 SIE.PDF
DLW 012609 SIE.PDF
MER 012609 SIE.PDF

SIS 012609 SIE.PDF
VAN 012609 SIE.PDF
THA 012609 SIE
KEL 012609 SIE
BRA 012609 SIE
TIM 012609 SIE
BAR 012609 SIE

February 11, 2009

Mr. Jeffrey Robbins
C & S Engineers
499 Colonel Eileen Collins Boulevard
Syracuse, New York 13212

**Re: Limited Additional Asbestos Sampling and Testing
Upgrade Electrical Distribution System – Various Buildings
SUCF Project No. 12290
SUNY Potsdam
Potsdam, New York**

Dear Mr. Robbins:

Enclosed please find a copy of the Limited Additional Asbestos Sampling and Testing report for client-defined areas at various buildings on the SUNY Potsdam campus located at 44 Pierrepont Avenue, Potsdam, New York.

A Limited Sampling and Testing for Asbestos-Containing Materials and Lead-based Paint report dated January 20, 2009 was previously completed for client-specified sample locations delineated on drawings of the SUNY Potsdam campus by the client and distributed to Sienna on December 8, 2008. Additional drawings were received by Sienna on January 22, 2009 delineating additional client-specified areas requested for further investigation. Materials previously sampled, analyzed and reported in the report dated January 20, 2009 were not resampled during this investigation.

If after reviewing this report you have any questions, or if we can be of assistance in any other way, please do not hesitate to call. Thank you for the opportunity to be of service to C & S Engineers.

Sincerely,
Sienna Environmental Technologies LLC


Susanne Kelley
President

Limited Additional Asbestos Sampling and Testing

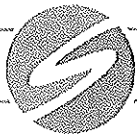
of

**SUNY Potsdam
Upgrade Electrical Distribution System – Various Buildings
SUCF Project No. 12290
Potsdam, New York**

Prepared for:

**C & S Engineers
499 Colonel Eileen Collins Boulevard
Syracuse, New York 13212**

Prepared by:



SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin St. · Suite 102 · Buffalo, NY 14202 · Ph: 716-332-3134 · Fax: 716-332-3136

**Conditions as of:
January 27, 2009**



Summary Tabulation

Asbestos Survey

1. Introduction
2. Methodology
3. Executive summary
- 3A. Suspect asbestos-containing materials
- 3B. Confirmed asbestos-containing materials

Appendix

- A General conditions of inspection
- B Certifications and licenses
- C Laboratory reports and chains of custody
- D Asbestos sample plans



Limited Asbestos Inspection

1. Introduction

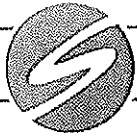
Sienna Environmental Technologies was retained by C & S Engineers to perform supplementary inspection and testing within various buildings on the SUNY Potsdam Campus in Potsdam, New York for the presence of suspect materials that are likely to be disturbed during planned renovations. These suspect materials were not previously tested as part of Sienna Environmental Technologies' Limited Asbestos and Lead-based Paint Inspection dated January 20, 2009.

Sienna was charged with:

- * Locating suspect asbestos containing materials throughout client defined areas
- * Sampling of these materials to ascertain asbestos content
- * Identifying the locations and conditions of confirmed asbestos containing materials

Although the report is a comprehensive analysis of the asbestos inspection work performed, it would be helpful to review all applicable federal, state and local rules, laws and regulations regarding the handling and treatment of asbestos containing building materials (ACBM). The following is a list of suggested reading and information sources relating to asbestos:

- * New York State Department of Labor Industrial Code Rule 56
- * National Emission Standard for Hazardous Air Pollutants (NESHAPS)
- * Occupational Safety and Health Administration
- * Environmental Protection Agency rule CFR 763.46 Asbestos Hazard Emergency Response Act



2. Methodology

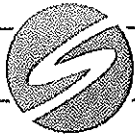
All work performed by Sienna Environmental Technologies was conducted in accordance with applicable regulations including New York State Department of Labor standards 12 NYCRR Part 56, National Emission Standards for Hazardous Air Pollutants (NESHAPS), and Occupational Safety and Health Administration regulations. All Sienna Environmental Technologies personnel assigned to conduct inspections have completed the Environmental Protection Agency (EPA) required training and New York State Department of Labor Division of Safety and Health certification program.

The floor plan drawings that accompany this report were submitted to Sienna by the client on January 22, 2009. Floor plans were submitted to Sienna with client-specified areas delineated for further investigation.

Based on the homogeneous areas, samples of suspect materials were collected. Techniques used for sample collection were designed to minimize damage to suspected areas, reduce any potential for fiber release, and ensure the safety of the inspector and building occupants. Samples were collected by Sienna's personnel using the following procedures:

1. The surface to be sampled was sprayed with amended water (detergent and water) as necessary
2. A plastic sample bag was held to the surface sampled
3. The sample was collected using tools appropriate to the friability of the material sampled
4. Sample bags were labeled with a unique sample identification number
5. Samples were recorded on a Chain of Custody form, and submitted under strict chain-of-custody procedures to an ELAP and NYSDOH approved and certified laboratory for analysis

Samples were analyzed using PLM, Polarized Light Microscopy in accordance with NYS DOH ELAP Item #198.1 and/or #198.6. For materials classified as non-friable organically bound materials (NOBs), additional analysis was performed under Transmission Electron Microscopy (TEM) in accordance with NYS DOH ELAP Item #198.4. The results of this analysis confirmed whether or not a suspect material actually contained asbestos. The confirmed materials are listed in **SECTION 3 Executive Summary**.



3. Executive summary

The asbestos survey included identification, sampling and analysis of suspect materials within the client specified areas delineated on drawings received by Sienna Environmental Technologies on January 22, 2009. Copies of all laboratory analysis reports and chains of custody listing locations of sample collection are located in Appendix C.

3A. Suspect asbestos-containing materials

Sampling of the following components was conducted on January 26, 2009 and January 27, 2009. The following materials were identified as requiring sampling and analysis:

Crane Music Complex

HAN Number	Description
CRN-400	Mud fitting on fiberglass

Dunn Hall

HAN Number	Description
DUN-400A	Pipe insulation
DUN-400B	Mud fitting on 400A
DUN-500	Duct insulation stick pin mastic

Merritt Hall

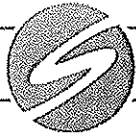
HAN Number	Description
MER-400A	Mud fitting on fiberglass
MER-400B	Tar on mud fitting
MER-401	Tarpaper over fiberglass
MER-500	Insulation on air intake duct

Sisson Hall

HAN Number	Description
SIS-100	Cinder block mortar
SIS-400	Mud fitting on fiberglass
SIS-500	Tank insulation

Van Housen Hall

HAN Number	Description
VAN-100	Cinder block mortar
VAN-400	Mud fitting on fiberglass
VAN-500	Tank insulation
VAN-501	Duct insulation stick pin mastic



3A. Suspect asbestos-containing materials (continued)

Thatcher Hall

HAN Number	Description
THA-400	Mud fitting on fiberglass
THA-500	Tank insulation

Kellas Hall

HAN Number	Description
KEL-100	Cinder block mortar
KEL-400	Mud fitting on fiberglass

Brainerd Hall

HAN Number	Description
100	Cinder block mortar

Timmerman Hall

HAN Number	Description
TIM-400	Mud fitting on fiberglass

Barrington Student Union

HAN Number	Description
400	Mud fitting on fiberglass
500	Air duct insulation

3B. Confirmed asbestos-containing materials

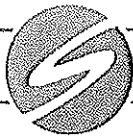
Sampling and analysis of the suspect materials under Polarized Light Microscopy, and where necessary under Transmission Electron Microscopy, confirmed that the following building materials sampled as part of this survey are asbestos containing: (See Appendix C for laboratory reports and chains of custody)

Crane Music Complex

- All samples from Crane Music Complex were analyzed as less than 1% asbestos. Materials are considered asbestos-containing when they are analyzed as greater than 1% asbestos.

Dunn Hall

Material #	Description - Location	Condition
DUN-400A	Pipe insulation – Basement mechanical room, 2 nd floor mechanical room, 2 nd floor fan room, 3 rd floor fan room	I
DUN-400B	Mud fitting on 400A – Basement mechanical room, 2 nd floor mechanical room, 2 nd floor fan room, 3 rd floor fan room	I
DUN-500	Duct insulation stick pin mastic – 2 nd floor fan room	I



3B. Confirmed asbestos-containing materials (continued)

Merritt Hall

Material #	Description - Location	Condition
MER-400B	Tar on mud fitting – Basement	I
MER-401	Tarpaper over fiberglass – Basement	I
MER-500	Insulation on air intake duct – Attic	I

Sisson Hall

Material #	Description - Location	Condition
SIS-400	Mud fitting on fiberglass – Steam room, Mechanical room	I
SIS-500	Tank insulation – Steam room	SD

Van Housen Hall

Material #	Description - Location	Condition
VAN-400	Mud fitting on fiberglass – Mechanical room E02, Main steam room	I
VAN-501	Duct insulation stick pin mastic – Mechanical room E02	I

Thatcher Hall

Material #	Description - Location	Condition
THA-400	Mud fitting on fiberglass – 1 st floor mechanical room	I

Kellas Hall

- All samples from Kellas Hall were analyzed as less than 1% asbestos. Materials are considered asbestos-containing when they are analyzed as greater than 1% asbestos.

Brainerd Hall

- All samples from Brainerd Hall were analyzed as less than 1% asbestos. Materials are considered asbestos-containing when they are analyzed as greater than 1% asbestos.

Timmerman Hall

- All samples from Timmerman Hall were analyzed as less than 1% asbestos. Materials are considered asbestos-containing when they are analyzed as greater than 1% asbestos.

Barrington Student Union

Material #	Description - Location	Condition
BAR-500	Air duct insulation – Attic	I



Appendix A General conditions of inspection

1. Sienna Environmental Technologies neither accepts nor implies any liability for the implementation of the recommendations found within this report.
2. This inspection was limited to areas accessible to the inspector. Sienna Environmental Technologies neither accepts nor implies any liability for ACBM that may be present in other areas of the building.
3. The results of the laboratory analytical reports that may be contained herein are the product of the knowledge, experience and expertise of the laboratory retained to perform such services. Sienna Environmental Technologies neither accepts nor implies any liability for the sample analysis reports.
4. This report is based on the condition and contents present at the site on the day of the inspection. Sienna Environmental Technologies is not liable for materials, chemicals or other substances of concern that may have been removed from the site, cleaned or disposed of prior to the inspection date or subsequent to that date.
5. An inspection for asbestos relies heavily upon identification of homogeneous areas, with sampling and laboratory analysis then determined by the quantity of surfaces identified, generally accepted inspection protocols, regulatory requirements, and the inspector's judgment. Specific sample locations are determined with the objective of selecting representative samples. As with any type of sampling, the possibility of obtaining a false positive or false negative does exist, is inherent in the sampling process, and can at times result from the fact that both lead and asbestos fibers are not always uniformly distributed throughout suspect surfaces or materials. Although Sienna Environmental Technologies attempts to minimize the risk of a false positive or false negative result through a comprehensive inspection protocol, the possibility does exist, and could only be completely eliminated through testing and analysis of 100% of each suspect surface, which of course is not practical.



SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin St. · Suite 102 · Buffalo, NY 14202 · Ph: 716-332-3134 · Fax: 716-332-3136

Appendix B Certifications and licenses

NEW YORK STATE DEPARTMENT OF LABOR
DIVISION OF SAFETY AND HEALTH
LICENSE AND CERTIFICATE UNIT
STATE CAMPUS BUILDING 12
ALBANY, NY 12240

ASBESTOS HANDLING LICENSE

Slenna Environmental Technologies LLC
Suite 102
429 Franklin Street
Buffalo, NY 14202

FILE NUMBER: 00-1037
LICENSE NUMBER: 29432
LICENSE CLASS: RESTRICTED
DATE OF ISSUE: 01/30/2008
EXPIRATION DATE: 02/28/2009

Duly Authorized Representative: Susahne Kelley

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

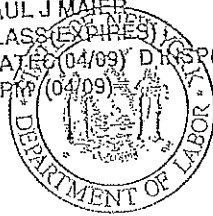
This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.

Maureen A. Cox
Maureen A. Cox, Director
FOR THE COMMISSIONER OF LABOR

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE



PAUL J MAHER
CLASS (EXPIRES)
C A L E C (04/09) D R I S P (04/09)
H P R (04/09)



CERT# 08-03596
DMV# 356084718

MUST BE CARRIED ON ASBESTOS PROJECTS



EYES BRO
HAIR BLK
HGT 5' 06"

IF FOUND RETURN TO:
NYS DOL - L&C UNIT
ROOM 290A BUILDING 12
STATE OFFICE CAMPUS
ALBANY NY 12240

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER
RICHARD F. DAINES, M.D.



Expires 12:01 AM April 01, 2009
Issued April 01, 2008

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MS. SUSANNE KELLEY
SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC
429 FRANKLIN STREET SUITE 102
BUFFALO, NY 14202

NY Lab Id No: 11727
EPA Lab Code:

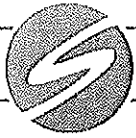
*is hereby APPROVED as an Environmental Laboratory for the category
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE
All approved subcategories and/or analytes are listed below:*

Miscellaneous

Asbestos in Friable Material	Item 198.1 of Manual
Asbestos in Non-Friable Material-PLM	Item 198.6 of Manual (NOB by PLM)

Serial No.: 36432

Property of the New York State Department of Health. Valid only at the address shown. Must be conspicuously posted. Valid certificates have a raised seal. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (513) 465-8570 to verify laboratory's accreditation status.



SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin St. · Suite 102 · Buffalo, NY 14202 · Ph: 716-332-3134 · Fax: 716-332-3136

Appendix C Laboratory reports



SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin St. · Suite 102 · Buffalo, NY 14202 · Ph: 716-332-3134 · Fax: 716-332-3136

LABORATORY REPORT

Attn: Jeffrey Robbins
C & S Engineers
499 Col. Eileen Collins Blvd
Syracuse, NY 13212

Date Received: 1/28/2009

Date Analyzed: 1/30/2009

Sienna ID: P180

Phone: 315-455-2000 Fax: 315-455-9667

Project: SET954 SUNY Potsdam - Crane Music Center

Polarized Light Microscopy (PLM) by NY State ELAP Method 198.1

Sample	Description	Location	% Fibrous	% Non-Fibrous	% Asbestos Type
0127-CRN-400-1 P180-1	Gray, Fibrous, Homogenous	Mud Fitting on Fiberglass - Basement	20%	80%	NAD
0127-CRN-400-2 P180-2	Gray, Fibrous, Homogenous	Mud Fitting on Fiberglass - Basement	30%	70%	NAD
0127-CRN-400-3 P180-3	Gray, Fibrous, Homogenous	Mud Fitting on Fiberglass - Basement	20%	80%	NAD

Julia McKenzie, Tracy Skalski
Analyst(s)

Approved Signatory

Disclaimers: NAD = No asbestos detected. Results relate only to samples provided by client. This report shall not be reproduced, except in full, without written approval by Sienna. Samples analyzed as NAD or Trace (<1%) cannot be guaranteed. Quantitative transmission electron microscopy is currently the only reliable method that can be used to determine if this material can be considered or treated as non-asbestos containing. Analysis performed by Sienna Environmental Technologies, NY ELAP #11727.

SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin Street, Suite 102
Buffalo, NY 14202

Phone 716-332-3134
Fax 716-332-3136

Chain of Custody Document

Fax Report to: _____

Client/Contact: <u>C & S Engineers / Jeffrey Robbins</u>	Turn around (circle) RUSH 48 Hour 24 Hour 72 Hour
Building/Location: <u>Crane Music Center / SUNY Potsdam</u>	
Job #: <u>SET954</u> Total # Samples: <u>3</u>	

PLM TEM AAS OTHER

Sample #	Description of Sample	Location of Sample	Notes
0127-CRN-400-1	Mud fitting on fiberglass	Basement	P180-1
0127-CRN-400-2	Mud fitting on fiberglass	Basement	P180-2
0127-CRN-400-3	Mud fitting on fiberglass	Basement	P180-3

Notes: _____

Sienna Environmental Technologies

Accept Reject

Sampled By: Paul J. Maw Date: 1/27/09

Relinquished By: Paul J. Maw Date: 1/28/09

Received By: [Signature] Date: 1/28/09 1100

MICK



SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin St. · Suite 102 · Buffalo, NY 14202 · Ph: 716-332-3134 · Fax: 716-332-3136

LABORATORY REPORT

Attn: Jeffrey Robbins
C & S Engineers
499 Col. Eileen Collins Blvd
Syracuse, NY 13212

Date Received: 1/28/2009
Date Analyzed: 1/28/2009
Sienna ID: P174

Phone: 315-455-2000 Fax: 315-455-9667

Project: SET954 SUNY Potsdam Dunn Hall

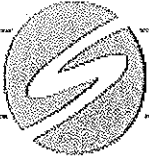
Polarized Light Microscopy (PLM) by NY State ELAP Method 198.1

Sample	Description	Location	% Fibrous	% Non-Fibrous	% Asbestos Type
0126-DUN-400A-1 P174-1	Gray, Fibrous, Homogenous	Pipe Insulation - Basement Mechanical Room	15%	85%	8.7% Chrysotile
0126-DUN-400A-2 P174-2	Gray, Fibrous, Homogenous	Pipe Insulation - Basement Mechanical Room	20%	80%	7.5% Amosite 3.4% Chrysotile
0126-DUN-400A-3 P174-3	Gray, Fibrous, Homogenous	Pipe Insulation - 2nd Floor Mechanical Room	20%	80%	4.0% Amosite 10.3% Chrysotile
0126-DUN-400B-1 P174-4	Gray, Fibrous, Homogenous	Mud Fittings on 400A - Basement Mechanical Room	20%	80%	16.0% Chrysotile
0126-DUN-400B-2 P174-5	Gray, Fibrous, Homogenous	Mud Fittings on 400A - Basement Mechanical Room	15%	85%	9.1% Chrysotile
0126-DUN-400B-3 P174-6	Gray, Fibrous, Homogenous	Mud Fittings on 400A - 2nd Floor Mechanical Room	30%	70%	23.5% Chrysotile

Tracy Skalski
Analyst(s)

Approved Signatory

Disclaimers: NAD = No asbestos detected. Results relate only to samples provided by client. This report shall not be reproduced, except in full, without written approval by Sienna. Samples analyzed as NAD or Trace (<1%) cannot be guaranteed. Quantitative transmission electron microscopy is currently the only reliable method that can be used to determine if this material can be considered or treated as non-asbestos containing. Analysis performed by Sienna Environmental Technologies, NY ELAP #11727.



SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin St. · Suite 102 · Buffalo, NY 14202 · Ph: 716-332-3134 · Fax: 716-332-3136

LABORATORY REPORT

Attn: Jeffrey Robbins
C & S Engineers
499 Col. Eileen Collins Blvd
Syracuse, NY 13212

Date Received: 1/28/2009
Date Analyzed: 1/28/2009
Sienna ID: P174

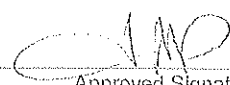
Phone: 315-455-2000 Fax: 315-455-9667

Project: SET954 SUNY Potsdam Dunn Hall

Polarized Light Microscopy (PLM) of Non-Friable, Organically Bound Materials by NY State ELAP Method 198.6

Sample	Description	Location	% Fibrous	% Non-Fibrous	% Asbestos Type
0126-DUN-500-1 P174-7	Black, Fibrous, Homogenous	Duct Insulation Stick Pin Mastic - 2nd Floor Fan Room	30%	70%	5.2% Chrysotile
0126-DUN-500-2 P174-8	Black, Fibrous, Homogenous	Duct Insulation Stick Pin Mastic - 2nd Floor Fan Room	20%	80%	3.7% Chrysotile

Tracy Skalski
Analyst(s)


Approved Signatory

Disclaimers: Polarized Light Microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable, organically-bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing. Results relate only to samples provided by client. This report shall not be reproduced, except in full, without written approval by Sienna. Analysis performed by Sienna Environmental Technologies, NY ELAP #11727.

SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin Street, Suite 102
Buffalo, NY 14202

Phone 716-332-3134
Fax 716-332-3136

**Chain of Custody
Document**

Fax Report to: _____

Client/Contact: <u>C&S Engineers / Jeffrey Robbins</u>	Turn around (circle) RUSH 48 Hour 24 Hour 72 Hour
Building/Location: <u>Dunn Hall / SUNY Potsdam</u>	
Job #: <u>SET954</u> Total # Samples: <u>8</u>	

PLM TEM AAS OTHER: Neg NUBs to TEM

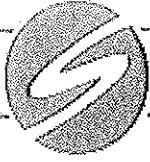
Sample #	Description of Sample	Location of Sample	Notes
0126-DUN-400A-1	Pipe insulation	Basement mechanical room	P174-1
0126-DUN-400A-2	Pipe insulation	Basement mechanical room	-2
0126-DUN-400A-3	Pipe insulation	2nd floor mechanical room	-3
0126-DUN-400B-1	Mud fittings on 400A	Basement mechanical room	-4
0126-DUN-400B-2	Mud fitting on 400A	Basement mechanical room	-5
0126-DUN-400B-3	Mud fitting on 400A	2nd floor mechanical room	-6
0127-DUN-500-1	Duct insulation stick pin mastic	2nd floor fan room	-7
0127-DUN-500-2	Duct insulation stick pin mastic	2nd floor fan room	P174-8

Sienna Environmental Technologies

Accept
 Reject

Notes: _____

Sampled By: Paul J. Murray Date: 1/26/09
 Relinquished By: Paul J. Murray Date: 1/28/09
 Received By: C. Skalocky P174 0930 Date: 1/28/09



SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin St. · Suite 102 · Buffalo, NY 14202 · Ph: 716-332-3134 · Fax: 716-332-3136

LABORATORY REPORT

Attn: Jeffrey Robbins
C & S Engineers
499 Col. Eileen Collins Blvd
Syracuse, NY 13212

Date Received: 1/28/2009
Date Analyzed: 1/29/2009
Sienna ID: P175

Phone: 315-455-2000 Fax: 315-455-9667

Project: SET954 SUNY Potsdam Merritt Hall

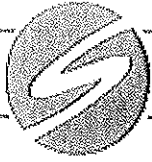
Polarized Light Microscopy (PLM) by NY State ELAP Method 198.1

Sample	Description	Location	% Fibrous	% Non-Fibrous	% Asbestos Type
0126-MER-400A-1 P175-1	Brown, Fibrous, Homogenous	Mud Fitting on Fiberglass - Merritt Basement	15%	85%	0.26% Chrysotile
0126-MER-400A-2 P175-2	Brown, Fibrous, Homogenous	Mud Fitting on Fiberglass - Basement	30%	70%	NAD
0126-MER-400A-3 P175-3	Brown, Fibrous, Homogenous	Mud Fitting on Fiberglass - Basement	25%	75%	NAD
0126-MER-500-1 P175-10	Brown, Fibrous, Homogenous	Insulation on Air Intake Duct - Attic	20%	80%	2.3% Chrysotile
0126-MER-500-2 P175-11	Brown, Fibrous, Homogenous	Insulation on Air Intake Duct - Attic	25%	75%	NAD
0126-MER-500-3 P175-12	Brown, Fibrous, Homogenous	Insulation on Air Intake Duct - Attic	20%	80%	NAD

Julia McKenzie, Tracy Skalski
Analyst(s)

Approved Signatory

Disclaimers: NAD = No asbestos detected. Results relate only to samples provided by client. This report shall not be reproduced, except in full, without written approval by Sienna. Samples analyzed as NAD or Trace (<1%) cannot be guaranteed. Quantitative transmission electron microscopy is currently the only reliable method that can be used to determine if this material can be considered or treated as non-asbestos containing. Analysis performed by Sienna Environmental Technologies, NY ELAP #11727.



SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin St. · Suite 102 · Buffalo, NY 14202 · Ph: 716-332-3134 · Fax: 716-332-3136

LABORATORY REPORT

Attn: Jeffrey Robbins
C & S Engineers
499 Col. Eileen Collins Blvd
Syracuse, NY 13212
Phone: 315-455-2000 Fax: 315-455-9667
Project: SET954 SUNY Potsdam Merritt Hall

Date Received: 1/28/2009
Date Analyzed: 1/29/2009
Sienna ID: P175

Polarized Light Microscopy (PLM) of Non-Friable, Organically Bound Materials by NY State ELAP Method 198.6

Sample	Description	Location	% Fibrous	% Non-Fibrous	% Asbestos Type
0126-MER-400B-1 P175-4	Black, Fibrous, Homogenous	Tar on Mud Fitting - Basement	20%	80%	3.9% Chrysotile
0126-MER-400B-2 P175-5	Black, Fibrous, Homogenous	Tar on Mud Fitting - Basement	25%	75%	5.4% Chrysotile
0126-MER-400B-3 P175-6	Black, Fibrous, Homogenous	Tar on Mud Fitting - Basement	20%	80%	5.0% Chrysotile
0126-MER-401-1 P175-7	Black, Fibrous, Homogenous	Tarpaper over Fiberglass - Basement	10%	90%	0.59% Chrysotile
0126-MER-401-2 P175-8	Black, Fibrous, Homogenous	Tarpaper over Fiberglass - Basement	20%	80%	0.85% Chrysotile
0126-MER-401-3 P175-9	Black, Fibrous, Homogenous	Tarpaper over Fiberglass - Basement	10%	90%	1.2% Chrysotile

Julia McKenzie, Tracy Skalski
Analyst(s)

Approved Signatory

Disclaimers: Polarized Light Microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable, organically-bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing. Results relate only to samples provided by client. This report shall not be reproduced, except in full, without written approval by Sienna. Analysis performed by Sienna Environmental Technologies, NY ELAP #11727.

Table I
Summary of Bulk Asbestos Analysis Results

SET 954; C&S Engineers; Merritt Hall / Suny Potsdam

AmeriSci Sample #	Client Sample# Location	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
01	0126-MER-401-1 Basement		0.237	92.5	6.1	1.4	NA	NAD
02	0126-MER-401-2 Basement		0.231	91.0	8.7	0.3	NA	NAD

Reviewed by: _____ Date Reviewed: _____ Analyzed By: Sandhya Gunasekara *SG* Date Analyzed: 2/2/2009

Semi-Quantitative Analysis: NAD = no asbestos detected; NA = not analyzed; NA/PS = not analyzed due to positive stop; Trace = <1%;
 PLM analysis by EPA 800/M4-82-020 per 40 CFR 763 (NVLAP Lab #102079-0) or NY ELAP 198.6 for New York NOB samples (NY ELAP Lab # 10982);
 TEM analysis by EPA 800/R-93/116 (not covered by NVLAP Bulk accreditation) or NY ELAP 198.4 for New York NOB samples (NY ELAP Lab # 10982);

** Warning Notes: Consider PLM fiber diameter limitation, only TEM will resolve fibers <0.25 micrometers in diameter. TEM bulk analysis is representative of the fine grained matrix material and may not be representative of non-uniformly dispersed debris, soils or other heterogeneous materials for which a combination PLM/TEM evaluation is recommended; Quantitation for beginning weights of <0.1 grams should be considered as qualitative only.

SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin Street, Suite 102
Buffalo, NY 14202

Phone 716-332-3134
Fax 716-332-3136

Chain of Custody Document

x Report to: _____

Client/Contact: <u>C&S Engineers / Jeffrey Robbins</u>	Turn around (circle) RUSH 48 Hour 24 Hour 72 Hour
Building/Location: <u>Merritt Hall / SUNY Potsdam</u>	
Job #: <u>SET954</u> Total # Samples: <u>12</u>	

PLM TEM AAS OTHER Neg NOBs to TEM

Sample #	Description of Sample	Location of Sample	Notes
0126-MER-400A-1	Mud fitting on fiberglass	Merritt Basement	P175-1
0126-MER-400A-2	Mud fitting on fiberglass	Basement	-2
0126-MER-400A-3	Mud fitting on fiberglass	Basement	-3
0126-MER-400B-1	Tar on mud fitting	Basement	-4
0126-MER-400B-2	Tar on mud fitting	Basement	-5
0126-MER-400B-3	Tar on mud fitting	Basement	-6
0126-MER-401-1	Tarpaper over fiberglass	Basement	-7
0126-MER-401-2	Tarpaper over fiberglass	Basement	-8
0126-MER-401-3	Tarpaper over fiberglass	Basement	-9
0126-MER-500-1	Insulation on air intake duct	Attic	-10
0126-MER-500-2	Insulation on air intake duct	Attic	-11
0126-MER-500-3	Insulation on air intake duct	Attic	P175-12

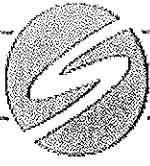
Sienna Environmental
Technologies

Accept

Reject

Notes:

Sampled By: Paul J. Mawry Date: 1/26/09
 Relinquished By: Paul J. Mawry Date: 1/28/09
 Received By: A. Seabrook 0130 P175 Date: 1/28/09



SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin St. · Suite 102 · Buffalo, NY 14202 · Ph: 716-332-3134 · Fax: 716-332-3136

LABORATORY REPORT

Attn: Jeffrey Robbins
C & S Engineers
499 Col. Eileen Collins Blvd
Syracuse, NY 13212

Date Received: 1/28/2009

Date Analyzed: 1/30/2009

Sienna ID: P181

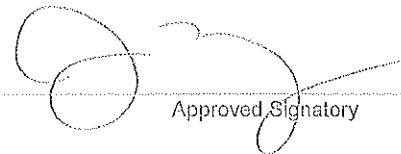
Phone: 315-455-2000 Fax: 315-455-9667

Project: SET954 SUNY Potsdam - Sisson Hall

Polarized Light Microscopy (PLM) by NY State ELAP Method 198.1

Sample	Description	Location	% Fibrous	% Non-Fibrous	% Asbestos Type
0127-SIS-100-1 P181-1	Gray, Non-Fibrous, Homogenous	Cinder Block Mortar - Basement	0%	100%	NAD
0127-SIS-100-2 P181-2	Gray, Non-Fibrous, Homogenous	Cinder Block Mortar - Basement	0%	100%	NAD
0127-SIS-400-1 P181-3	Gray, Fibrous, Homogenous	Mud Fitting On Fiberglass - Steam Room	30%	70%	23.5% Chrysotile
0127-SIS-400-2 P181-4	Gray, Fibrous, Homogenous	Mud Fitting On Fiberglass - Steam Room	20%	80%	12.9% Chrysotile
0127-SIS-400-3 P181-5	Gray, Fibrous, Homogenous	Mud Fitting On Fiberglass - Mechanical Room	30%	70%	23.5% Chrysotile
0127-SIS-500-1 P181-6	Brown, Fibrous, Homogenous	Tank Insulation - Steam Room	20%	80%	6.7% Chrysotile 3.8% Amosite
0127-SIS-500-2 P181-7	Brown, Fibrous, Homogenous	Tank Insulation - Steam Room	20%	80%	6.5% Chrysotile 4.6% Amosite
0127-SIS-500-3 P181-8	Brown, Fibrous, Homogenous	Tank Insulation - Steam Room	20%	80%	6.2% Chrysotile 3.6% Amosite

Julia McKenzie, Tracy Skalski
Analyst(s)


Approved Signatory

Disclaimers: NAD = No asbestos detected. Results relate only to samples provided by client. This report shall not be reproduced, except in full, without written approval by Sienna. Samples analyzed as NAD or Trace (<1%) cannot be guaranteed. Quantitative transmission electron microscopy is currently the only reliable method that can be used to determine if this material can be considered or treated as non-asbestos containing. Analysis performed by Sienna Environmental Technologies, NY ELAP #H1727.

SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin Street, Suite 102
Buffalo, NY 14202

Phone 716-332-3134
Fax 716-332-3136

Chain of Custody Document

Fax Report to: _____

Client/Contact: <u>C & S Engineers / Jeffrey Robbins</u>	Turn around (circle)
Building/Location: <u>Sisson Hall / SUNY Potsdam</u>	RUSH 48 Hour
Job #: <u>SET954</u> Total # Samples: <u>8</u>	24 Hour 72 Hour

PLM TEM AAS OTHER

Sample #	Description of Sample	Location of Sample	Notes
0127-515-100-1	Cinder block mortar	Basement	P181-1
0127-515-100-2	Cinder block mortar	Basement	-2
0127-515-400-1	Mud fitting on fiberglass	Steam room	-3
0127-515-400-2	Mud fitting on fiberglass	Steam room	-4
0127-515-400-3	Mud fitting on fiberglass	Mechanical room	-5
0127-515-500-1	Tank insulation	Steam room	-6
0127-515-500-2	Tank insulation	Steam room	-7
0127-515-500-3	Tank insulation	Steam room	P181-8

Sienna Environmental Technologies

Notes: _____

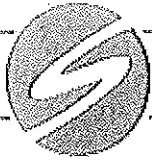
Accept
 Reject

Sampled By: Paul J. May Date: 1/27/09

Relinquished By: Paul J. May Date: 1/28/09

Received By: [Signature] Date: 1/28/09 1/28

D158th



SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin St. · Suite 102 · Buffalo, NY 14202 · Ph: 716-332-3134 · Fax: 716-332-3136

LABORATORY REPORT

Attn: Jeffrey Robbins
C & S Engineers
499 Col. Eileen Collins Blvd
Syracuse, NY 13212

Date Received: 1/28/2009
Date Analyzed: 1/29/2009
Sienna ID: P176

Phone: 315-455-2000 Fax: 315-455-9667

Project: SET954 SUNY Potsdam Van Hansen Hall

Polarized Light Microscopy (PLM) by NY State ELAP Method 198.1

Sample	Description	Location	% Fibrous	% Non-Fibrous	% Asbestos Type
0126-VAN-100-1 P176-1	Gray, Non-Fibrous, Homogenous	Cinder Block Mortar - Mechanical Room E02	0%	100%	NAD
0126-VAN-100-2 P176-2	Gray, Non-Fibrous, Homogenous	Cinder Block Mortar - Main Steam Room	0%	100%	NAD
0126-VAN-400-1 P176-3	Gray, Fibrous, Homogenous	Mud Fitting on Fiberglass - Mechanical Room E02	10%	90%	5.5% Chrysotile
0126-VAN-400-2 P176-4	Gray, Fibrous, Homogenous	Mud Fitting on Fiberglass - Mechanical Room E02	10%	90%	NAD
0126-VAN-400-3 P176-5	Gray, Fibrous, Homogenous	Mud Fitting on Fiberglass - Main Steam Room	10%	90%	8.5% Chrysotile
0126-VAN-500-1 P176-6	Brown, Fibrous, Homogenous	Tank Insulation - Mechanical Room E02	30%	70%	NAD
0126-VAN-500-2 P176-7	Gray, Fibrous, Homogenous	Tank Insulation - Mechanical Room E02	60%	40%	NAD
0126-VAN-500-3 P176-8	Gray, Fibrous, Homogenous	Tank Insulation - Main Steam Room	30%	70%	NAD

Julia McKenzie, Tracy Skalski
Analyst(s)

Approved Signatory

Disclaimers: NAD = No asbestos detected. Results relate only to samples provided by client. This report shall not be reproduced, except in full, without written approval by Sienna. Samples analyzed as NAD or Trace (<1%) cannot be guaranteed. Quantitative transmission electron microscopy is currently the only reliable method that can be used to determine if this material can be considered or treated as non-asbestos containing. Analysis performed by Sienna Environmental Technologies, NY ELAP #11727.



SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin St. · Suite 102 · Buffalo, NY 14202 · Ph: 716-332-3134 · Fax: 716-332-3136

LABORATORY REPORT

Attn: Jeffrey Robbins
C & S Engineers
499 Col. Eileen Collins Blvd
Syracuse, NY 13212

Date Received: 1/28/2009
Date Analyzed: 1/29/2009
Sienna ID: P176

Phone: 315-455-2000 Fax: 315-455-9667

Project: SET954 SUNY Potsdam Van Hansen Hall

Polarized Light Microscopy (PLM) of Non-Friable, Organically Bound Materials by NY State ELAP Method 198.6

Sample	Description	Location	% Fibrous	% Non-Fibrous	% Asbestos Type
0126-VAN-501-1 P176-9	Black, Non-Fibrous, Homogenous	Duct Insulation Stick Pin Mastic - Mechanical Room E02	30%	70%	11.8% Chrysotile
0126-VAN-501-2 P176-10	Black, Non-Fibrous, Homogenous	Duct Insulation Stick Pin Mastic - Mechanical Room E02	30%	70%	10.0% Chrysotile

Julia McKenzie, Tracy Skalski
Analyst(s)

Approved Signatory

Disclaimer: Polarized Light Microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable, organically-bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing. Results relate only to samples provided by client. This report shall not be reproduced, except in full, without written approval by Sienna. Analysis performed by Sienna Environmental Technologies, NY ELAP #11727.

SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin Street, Suite 102
Buffalo, NY 14202

Phone 716-332-3134
Fax 716-332-3136

Chain of Custody Document

Report to: _____

Client/Contact: <u>C & S Engineers / Jeffrey Robbins</u>	Turn around (circle) RUSH 48 Hour 24 Hour 72 Hour
Building/Location: <u>Van Housen Hall / SUNY Potsdam</u>	
Job #: <u>SET954</u> Total # Samples: <u>10</u>	

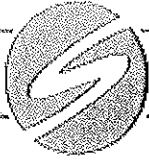
PLM TEM AAS OTHER Neg NOBs to TEM

Sample #	Description of Sample	Location of Sample	Notes
0126-VAN-100-1	Cinder block mortar	Mechanical room E02	P176-1
0126-VAN-100-2	Cinder block mortar	Main steam room	-2
0126-VAN-400-1	Mud fitting on fiberglass	Mechanical room E02	-3
0126-VAN-400-2	Mud fitting on fiberglass	Mechanical room E02	-4
0126-VAN-400-3	Mud fitting on fiberglass	Main steam room	-5
0126-VAN-500-1	Tank insulation	Mechanical room E02	-6
0126-VAN-500-2	Tank insulation	Mechanical room E02	-7
0126-VAN-500-3	Tank insulation	Main steam room	-8
0126-VAN-501-1	Duct insulation stick pin mastic	Mechanical room E02	-9
0126-VAN-501-2	Duct insulation stick pin mastic	Mechanical room E02	P176-10

Sienna Environmental
Technologies
 Accept
 Reject

Notes: _____

Sampled By: Paul J. Mawry Date: 1/26/09
 Relinquished By: Paul J. Mawry Date: 1/28/09
 Received By: W. Skalski 0930 P176 Date: 1/28/09



SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin St. · Suite 102 · Buffalo, NY 14202 · Ph: 716-332-3134 · Fax: 716-332-3136

LABORATORY REPORT

Attn: Jeffrey Robbins
C & S Engineers
499 Col. Eileen Collins Blvd
Syracuse, NY 13212

Date Received: 1/28/2009

Date Analyzed: 1/30/2009

Sienna ID: P183

Phone: 315-455-2000 Fax: 315-455-9667

Project: SET954 SUNY Potsdam - Thatcher Hall

Polarized Light Microscopy (PLM) by NY State ELAP Method 198.1

Sample	Description	Location	% Fibrous	% Non-Fibrous	% Asbestos Type
0126-THA-400-1 P183-1	Gray, Fibrous, Homogenous	Mud Fitting On Fiberglass - 1st Floor Mechanical Room	20%	80%	14.8% Chrysotile
0126-THA-400-2 P183-2	Gray, Fibrous, Homogenous	Mud Fitting On Fiberglass - 1st Floor Mechanical Room	20%	80%	16.7% Chrysotile
0126-THA-400-3 P183-3	Gray, Fibrous, Homogenous	Mud Fitting On Fiberglass - 1st Floor Mechanical Room	20%	80%	13.8% Chrysotile
0126-THA-500-1 P183-4	Gray, Fibrous, Homogenous	Tank Insulation - 1st Floor Mechanical Room	40%	60%	NAD
0126-THA-500-2 P183-5	Gray, Fibrous, Homogenous	Tank Insulation - 1st Floor Mechanical Room	30%	70%	NAD
0126-THA-500-3 P183-6	Gray, Fibrous, Homogenous	Tank Insulation - 1st Floor Mechanical Room	20%	80%	NAD

Julia McKenzie
Analyst(s)

Approved Signatory

Disclaimers: NAD = No asbestos detected. Results relate only to samples provided by client. This report shall not be reproduced, except in full, without written approval by Sienna. Samples analyzed as NAD or Trace (<1%) cannot be guaranteed. Quantitative transmission electron microscopy is currently the only reliable method that can be used to determine if this material can be considered or treated as non-asbestos containing. Analysis performed by Sienna Environmental Technologies, NY ELAP #11727.

SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin Street, Suite 102
Buffalo, NY 14202

Phone 716-332-3134
Fax 716-332-3136

Chain of Custody Document

x Report to: _____

Client/Contact: <u>C & S Engineers / Jeffrey Robbins</u>	Turn around (circle) RUSH 48 Hour 24 Hour 72 Hour
Building/Location: <u>Thatcher Hall / SUNY Potsdam</u>	
Job #: <u>SET954</u> Total # Samples: <u>6</u>	

PLM TEM AAS OTHER

Sample #	Description of Sample	Location of Sample	Notes
0126-THA-400-1	Mud fitting on fiberglass	1st floor mechanical room	P183-1
0126-THA-400-2	Mud fitting on fiberglass	1st floor mechanical room	-2
0126-THA-400-3	Mud fitting on fiberglass	1st floor mechanical room	-3
0126-THA-500-1	Tank insulation	1st floor mechanical room	-4
0126-THA-500-2	Tank insulation	1st floor mechanical room	-5
0126-THA-500-3	Tank insulation	1st floor mechanical room	P183-6

Notes:

Sienna Environmental
Technologies
 Accept
 Reject

Sampled By:

Paul Macey

Date: 1/26/09

Relinquished By:

Paul Macey

Date: 1/28/09

Received By:

[Signature]

Date: 1/28/09 1100

MSR



SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin St. · Suite 102 · Buffalo, NY 14202 · Ph: 716-332-3134 · Fax: 716-332-3136

LABORATORY REPORT

Attn: Jeffrey Robbins
C & S Engineers
499 Col. Eileen Collins Blvd
Syracuse, NY 13212

Date Received: 1/28/2009

Date Analyzed: 1/30/2009

Sienna ID: P177

Phone: 315-455-2000 Fax: 315-455-9667

Project: SET954 Kellas Hall

Polarized Light Microscopy (PLM) by NY State ELAP Method 198.1

Sample	Description	Location	% Fibrous	% Non-Fibrous	% Asbestos Type
0126-KEL-100-1 P177-1	Gray, Non-Fibrous, Homogenous	Cinder Block Mortar - Switchgear - B10	0%	100%	NAD
0126-KEL-100-2 P177-2	Gray, Non-Fibrous, Homogenous	Cinder Block Mortar - Signal Room - B7	0%	100%	NAD
0126-KEL-400-1 P177-3	Gray, Fibrous, Homogenous	Mud Fitting on Fiberglass - Mechanical Equipment Room - B8	30%	70%	NAD
0126-KEL-400-2 P177-4	Gray, Fibrous, Homogenous	Mud Fitting on Fiberglass - Mechanical Equipment Room - B8	20%	80%	NAD
0126-KEL-400-3 P177-5	Gray, Fibrous, Homogenous	Mud Fitting on Fiberglass - Mechanical Equipment Room - B8	20%	80%	NAD

Julia McKenzie, Tracy Skalski

Analyst(s)

Approved Signatory

Disclaimers: NAD = No asbestos detected. Results relate only to samples provided by client. This report shall not be reproduced, except in full, without written approval by Sienna. Samples analyzed as NAD or Trace (<1%) cannot be guaranteed. Quantitative transmission electron microscopy is currently the only reliable method that can be used to determine if this material can be considered or treated as non-asbestos containing. Analysis performed by Sienna Environmental Technologies, NY ELAP #11727.

SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin Street, Suite 102
Buffalo, NY 14202

Phone 716-332-3134
Fax 716-332-3136

Chain of Custody Document

Report to: _____

Client/Contact: <u>C&S Engineers / Jeffrey Robbins</u>	Turn around (circle)
Building/Location: <u>Kellas Hall</u>	RUSH 48 Hour
Job #: <u>SET954</u> Total # Samples: <u>5</u>	24 Hour 72 Hour

PLM TEM AAS OTHER

Sample #	Description of Sample	Location of Sample	Notes
0126-KEL-100-1	Cinder block mortar	Switchgear - B10	P177-1
0126-KEL-100-2	Cinder block mortar	Signal room - B7	-2
0126-KEL-400-1	Mud fitting on fiberglass	Mechanical equipment room - B8	-3
0126-KEL-400-2	Mud fitting on fiberglass	Mechanical equipment room - B8	-4
0126-KEL-400-3	Mud fitting on fiberglass	Mechanical equipment room - B8	P177-5

Sienna Environmental
Technologies
 Accept
 Reject

Notes: Page 1 of 1

Sampled By: Paul J. Mawry Date: 1/26/09
 Relinquished By: Paul J. Mawry Date: 1/28/09
 Received By: J. Scieszka 0930 P177 Date: 1/28/09



SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin St. · Suite 102 · Buffalo, NY 14202 · Ph: 716-332-3134 · Fax: 716-332-3136

LABORATORY REPORT

Attn: Jeffrey Robbins
C & S Engineers
499 Col. Eileen Collins Blvd
Syracuse, NY 13212

Date Received: 1/28/2009

Date Analyzed: 1/29/2009

Sienna ID: P182

Phone: 315-455-2000 Fax: 315-455-9667

Project: SET954 SUNY Potsdam - Brainerd Hall

Polarized Light Microscopy (PLM) by NY State ELAP Method 198.1

Sample	Description	Location	% Fibrous	% Non-Fibrous	% Asbestos Type
0126-BRA-100-1 P182-1	Gray, Non-Fibrous, Homogenous	Cinder Block Mortar - Basement Mechanical Room	0%	100%	NAD
0126-BRA-100-2 P182-2	Gray, Non-Fibrous, Homogenous	Cinder Block Mortar - Basement Mechanical Room	0%	100%	NAD

Julia McKenzie
Analyst(s)


Approved Signatory

Disclaimer: NAD = No asbestos detected. Results relate only to samples provided by client. This report shall not be reproduced, except in full, without written approval by Sienna. Samples analyzed as NAD or Trace (<1%) cannot be guaranteed. Quantitative transmission electron microscopy is currently the only reliable method that can be used to determine if this material can be considered or treated as non-asbestos containing. Analysis performed by Sienna Environmental Technologies, NY ELAP #11727.

SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin Street, Suite 102
Buffalo, NY 14202

Phone 716-332-3134

Fax 716-332-3136

Chain of Custody Document

Fax Report to: _____

Client/Contact: <u>C&S Engineers / Jeffrey Robbins</u>		Turn around (circle) RUSH 48 Hour 24 Hour 72 Hour
Building/Location: <u>Brainerd Hall / SUNY Potsdam</u>		
Job #: <u>SET954</u>	Total # Samples: <u>2</u>	

PLM TEM AAS OTHER

Sample #	Description of Sample	Location of Sample	Notes
0126-BRA-100-1	Cinder block mortar	Basement mechanical room	P182-1
0126-BRA-100-2	Cinder block mortar	Basement mechanical room	P182-2

Notes:	Sienna Environmental Technologies <input checked="" type="checkbox"/> Accept <input type="checkbox"/> Reject
Sampled By: <u>Paul J Mawzy</u>	Date: <u>1/26/09</u>
Relinquished By: <u>Paul J Mawzy</u>	Date: <u>1/28/09</u>
Received By: <u>[Signature]</u>	Date: <u>1/28/09 1100</u>

10182



SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin St. · Suite 102 · Buffalo, NY 14202 · Ph: 716-332-3134 · Fax: 716-332-3136

LABORATORY REPORT

Attn: Jeffrey Robbins
C & S Engineers
499 Col. Eileen Collins Blvd
Syracuse, NY 13212

Date Received: 1/28/2009

Date Analyzed: 1/30/2009

Sienna ID: P179

Phone: 315-455-2000 Fax: 315-455-9667

Project: SET954 SUNY Potsdam - Timerman Hall

Polarized Light Microscopy (PLM) by NY State ELAP Method 198.1

Sample	Description	Location	% Fibrous	% Non-Fibrous	% Asbestos Type
0126-TIM-400-1 P179-1	Gray, Fibrous, Homogenous	Mud Fitting on Fiberglass - Basement Mechanical Room	20%	80%	NAD
0126-TIM-400-2 P179-2	Gray, Fibrous, Homogenous	Mud Fitting on Fiberglass - Basement Mechanical Room	10%	90%	NAD
0126-TIM-400-3 P179-3	Gray, Fibrous, Homogenous	Mud Fitting on Fiberglass - Basement Mechanical Room	20%	80%	NAD

Tracy Skalski
Analyst(s)

Approved Signatory

Disclaimers: NAD = No asbestos detected. Results relate only to samples provided by client. This report shall not be reproduced, except in full, without written approval by Sienna. Samples analyzed as NAD or Trace (<1%) cannot be guaranteed. Quantitative transmission electron microscopy is currently the only reliable method that can be used to determine if this material can be considered or treated as non-asbestos containing. Analysis performed by Sienna Environmental Technologies, NY ELAP #11727.

SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin Street, Suite 102
Buffalo, NY 14202

Phone 716-332-3134
Fax 716-332-3136

Chain of Custody Document

Fax Report to: _____

Client/Contact: <u>C&S Engineers / Jeffrey Robbins</u>	Turn around (circle) RUSH 48 Hour 24 Hour 72 Hour
Building/Location: <u>Timerman Hall / SUNY Potsdam</u>	
Job #: <u>SET954</u> Total # Samples: <u>3</u>	

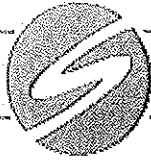
PLM TEM AAS OTHER

Sample #	Description of Sample	Location of Sample	Notes
0126-TIM-400-1	Mud fitting on fiberglass	Basement mechanical room	P179-1
0126-TIM-400-2	Mud fitting on fiberglass	Basement mechanical room	P179-2
0126-TIM-400-3	Mud fitting on fiberglass	Basement mechanical room	P179-3
0126-TIM-500-1			

Notes:

Sampled By: <u>Paul J. McCoy</u>	Sienna Environmental Technologies	Date: <u>1/26/09</u>
Relinquished By: <u>Paul J. McCoy</u>	<input checked="" type="checkbox"/> Accept	Date: <u>1/28/09</u>
Received By: <u>[Signature]</u>	<input type="checkbox"/> Reject	Date: <u>1/28/09 11:00</u>

P179



SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin St. · Suite 102 · Buffalo, NY 14202 · Ph: 716-332-3134 · Fax: 716-332-3136

LABORATORY REPORT

Attn: Jeffrey Robbins
C & S Engineers
499 Col. Eileen Collins Blvd
Syracuse, NY 13212

Date Received: 1/28/2009

Date Analyzed: 1/30/2009

Sienna ID: P178

Phone: 315-455-2000 Fax: 315-455-9667

Project: SET954 SUNY Potsdam - Barrington Student Union

Polarized Light Microscopy (PLM) by NY State ELAP Method 198.1

Sample	Description	Location	% Fibrous	% Non-Fibrous	% Asbestos Type
0127-BAR-400-1 P178-1	Gray, Fibrous, Homogenous	Mud Fitting on Fiberglass - Basement	20%	80%	NAD
0127-BAR-400-2 P178-2	Gray, Fibrous, Homogenous	Mud Fitting on Fiberglass - Basement	10%	90%	NAD
0127-BAR-400-3 P178-3	Gray, Fibrous, Homogenous	Mud Fitting on Fiberglass - Basement	10%	90%	NAD
0127-BAR-500-1 P178-4	Gray, Fibrous, Homogenous	Air Duct Insulation - Attic	25%	75%	8.2% Amosite 12.9% Chrysotile
0127-BAR-500-2 P178-5	Gray, Fibrous, Homogenous	Air Duct Insulation - Attic	10%	90%	4.9% Amosite 2.8% Chrysotile
0127-BAR-500-3 P178-6	Gray, Fibrous, Homogenous	Air Duct Insulation - Attic	20%	80%	6.6% Amosite 9.8% Chrysotile

Julia McKenzie, Tracy Skalski
Analyst(s)

Approved Signatory

Disclaimers: NAD = No asbestos detected. Results relate only to samples provided by client. This report shall not be reproduced, except in full, without written approval by Sienna. Samples analyzed as NAD or Trace (<1%) cannot be guaranteed. Quantitative transmission electron microscopy is currently the only reliable method that can be used to determine if this material can be considered or treated as non-asbestos containing. Analysis performed by Sienna Environmental Technologies, NY ELAP #11727.

SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin Street, Suite 102
Buffalo, NY 14202

Phone 716-332-3134
Fax 716-332-3136

Chain of Custody Document

x Report to: _____

Client/Contact: <u>C & S Engineers / Jeffrey Robbins</u>	Turn around (circle) RUSH 48 Hour 24 Hour 72 Hour
Building/Location: <u>Barrington Student Union / SUNY Potsdam</u>	
Job #: <u>SET954</u> Total # Samples: <u>6</u>	

PLM TEM AAS OTHER

Sample #	Description of Sample	Location of Sample	Notes
0127-BAR-400-1	Mud fitting on fiberglass	Basement	0178-1
0127-BAR-400-2	Mud fitting on fiberglass	Basement	1-2
0127-BAR-400-3	Mud fitting on fiberglass	Basement	1-3
0127-BAR-500-1	Air duct insulation	Attic	1-4
0127-BAR-500-2	Air duct insulation	Attic	1-5
0127-BAR-500-3	Air duct insulation	Attic	0178-6

Sienna Environmental Technologies

Notes: Accept Reject

Sampled By: Paul J. Marry Date: 1/27/09
 Relinquished By: Paul J. Marry Date: 1/28/09
 Received By: [Signature] Date: 1/28/09

0178



SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin St. · Suite 102 · Buffalo, NY 14202 · Ph: 716-332-3134 · Fax: 716-332-3136

Appendix D Asbestos sample plans

S.U.C.F. PROJ. NO: 1229
UPGRADE ENGINEERING MANAGEMENT SYSTEMS
MANAGEMENT SYSTEMS
VARIOUS BUILDINGS
The State University of New York at Potsdam, New York

STATE UNIV CONSTRUC FUND

STATE UNIV CONSTRUC FUND
353 BROADWAY
ALBANY, NY 12242



www.bergin.com
28 East Main Street
200 First Federal Plaza
Albany, NY 12242
518.292.3133 / 518.292.3227

Engineers / Architects / Planners
NO. DATE REVISIONS

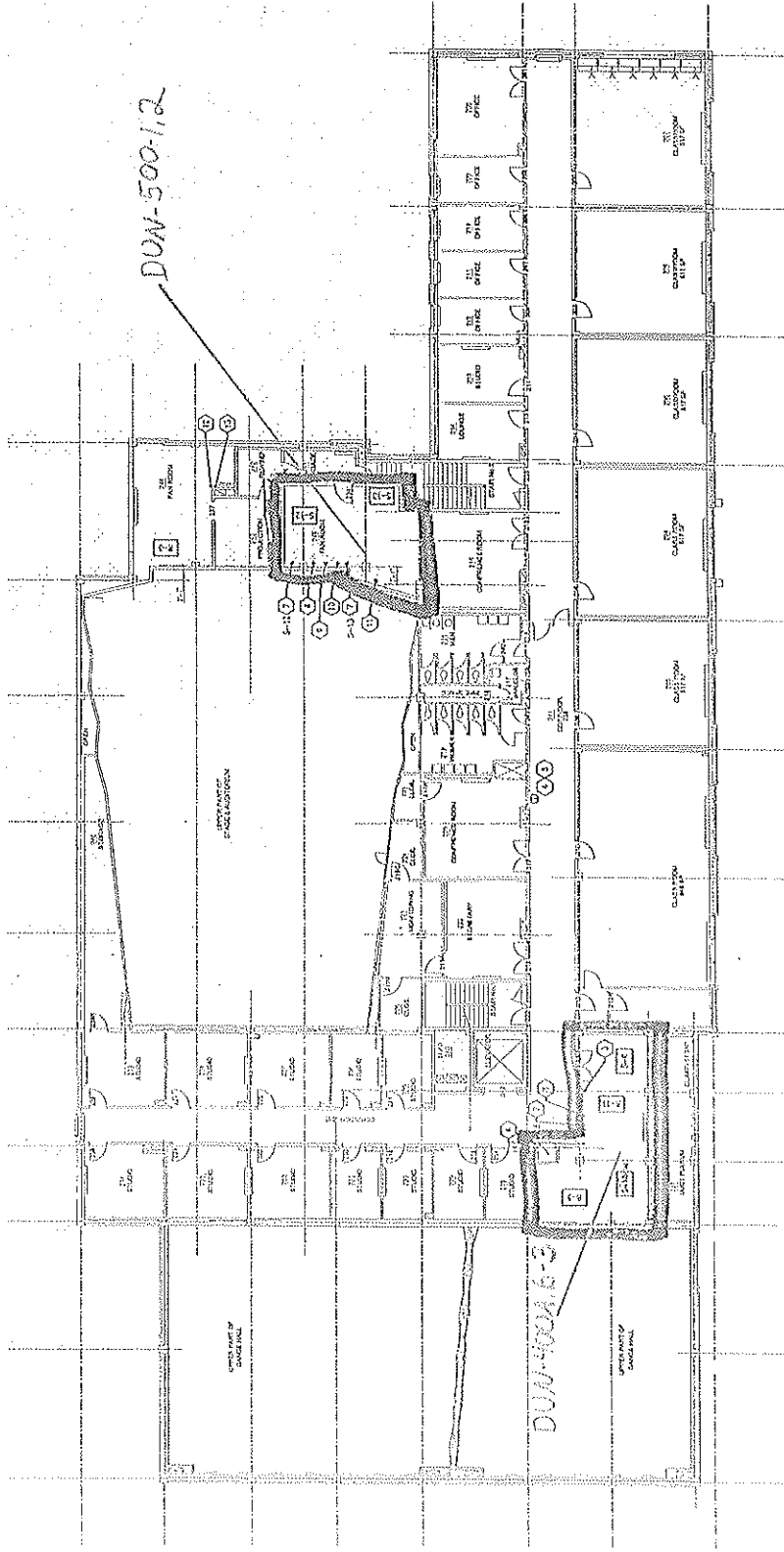
PRE-BID SUBMISSION

NOTE: This drawing is intended for use in the construction of the State University of New York at Potsdam, New York.

DUNN SECOND FLOOR

NO.	DATE	REVISIONS

ATC102



SECOND FLOOR PLAN
SCALE 3/4" = 1'-0"

RENOVATION KEYNOTES:

- 1. REMOVE EXISTING STAIRS TO 3RD FLOOR. PROVIDE STAIRS TO 3RD FLOOR. PROVIDE STAIRS TO 3RD FLOOR.
- 2. REMOVE EXISTING STAIRS TO 3RD FLOOR. PROVIDE STAIRS TO 3RD FLOOR. PROVIDE STAIRS TO 3RD FLOOR.
- 3. REMOVE EXISTING STAIRS TO 3RD FLOOR. PROVIDE STAIRS TO 3RD FLOOR. PROVIDE STAIRS TO 3RD FLOOR.

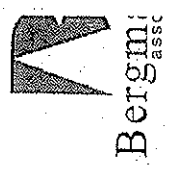
GENERAL NOTES:

- 1. REFER TO GENERAL NOTES FOR CONSTRUCTION DETAILS, DIMENSIONS, AND MATERIALS.
- 2. REFER TO GENERAL NOTES FOR CONSTRUCTION DETAILS, DIMENSIONS, AND MATERIALS.

S.U.C.F. PRO
NO. 1229
UPGRADE ENI
MANAGEMENT SY
VARIOUS BUILI
The State Unit
of New York at 1
Potsdam, New

STATE UNIVE
CONSTRUC
FUND

STATE UNIVERSIT
353 BROADW
ALBANY, NY 1



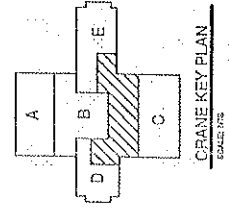
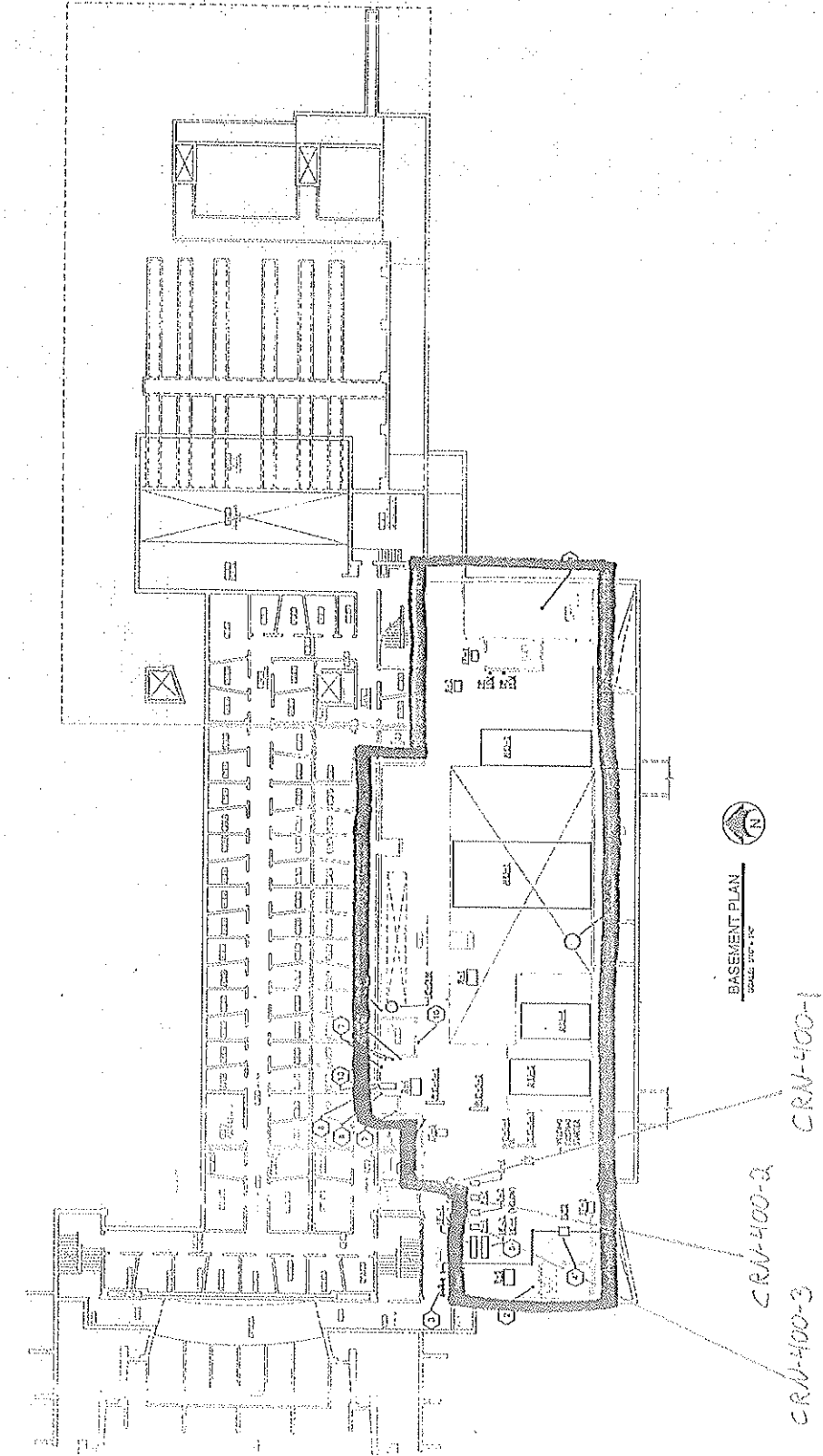
www.bergmanpca
28 East Main Str
200 First Floor Pl
Albany, New York
518.262.1837 / 588.3238

Engineers / Architects / Planners

PRE-BID
SUBMITTI

NOTES:
1. See notes on drawings.
2. All dimensions are in feet and inches.
3. See also drawing ATC100.

CRANE
BASEMENT P



BASEMENT PLAN
SCALE: 1/4\"/>

RENOVATION KEYNOTES:

1. REMOVE EXISTING CONCRETE AND REINFORCEMENT AND RECONSTRUCT WITH NEW CONCRETE AND REINFORCEMENT.
2. EXISTING CONCRETE SHALL BE RECONSTRUCTED WITH NEW CONCRETE AND REINFORCEMENT.
3. EXISTING CONCRETE SHALL BE RECONSTRUCTED WITH NEW CONCRETE AND REINFORCEMENT.
4. EXISTING CONCRETE SHALL BE RECONSTRUCTED WITH NEW CONCRETE AND REINFORCEMENT.
5. EXISTING CONCRETE SHALL BE RECONSTRUCTED WITH NEW CONCRETE AND REINFORCEMENT.
6. EXISTING CONCRETE SHALL BE RECONSTRUCTED WITH NEW CONCRETE AND REINFORCEMENT.
7. EXISTING CONCRETE SHALL BE RECONSTRUCTED WITH NEW CONCRETE AND REINFORCEMENT.
8. EXISTING CONCRETE SHALL BE RECONSTRUCTED WITH NEW CONCRETE AND REINFORCEMENT.
9. EXISTING CONCRETE SHALL BE RECONSTRUCTED WITH NEW CONCRETE AND REINFORCEMENT.
10. EXISTING CONCRETE SHALL BE RECONSTRUCTED WITH NEW CONCRETE AND REINFORCEMENT.
11. EXISTING CONCRETE SHALL BE RECONSTRUCTED WITH NEW CONCRETE AND REINFORCEMENT.
12. EXISTING CONCRETE SHALL BE RECONSTRUCTED WITH NEW CONCRETE AND REINFORCEMENT.
13. EXISTING CONCRETE SHALL BE RECONSTRUCTED WITH NEW CONCRETE AND REINFORCEMENT.
14. EXISTING CONCRETE SHALL BE RECONSTRUCTED WITH NEW CONCRETE AND REINFORCEMENT.
15. EXISTING CONCRETE SHALL BE RECONSTRUCTED WITH NEW CONCRETE AND REINFORCEMENT.

ATC100

S.U.C.F. PRO.
NO. 1229
UPGRADE ENE
MANAGEMENT SY
VARIOUS BUIL
The State Univ
of New York at
Potsdam, New
YORK

STATE UNIVE
CONSTRUC
FUND

STATE UNIVERSIT
853 BROADW
ALBANY, NY 1

Bergm
ASSO

www.bergm.com
28 East Main Street
200 First Federal Pl
Potsdam, New York
905-252-1353 / 905-252-
Engineers / Architects / Planners

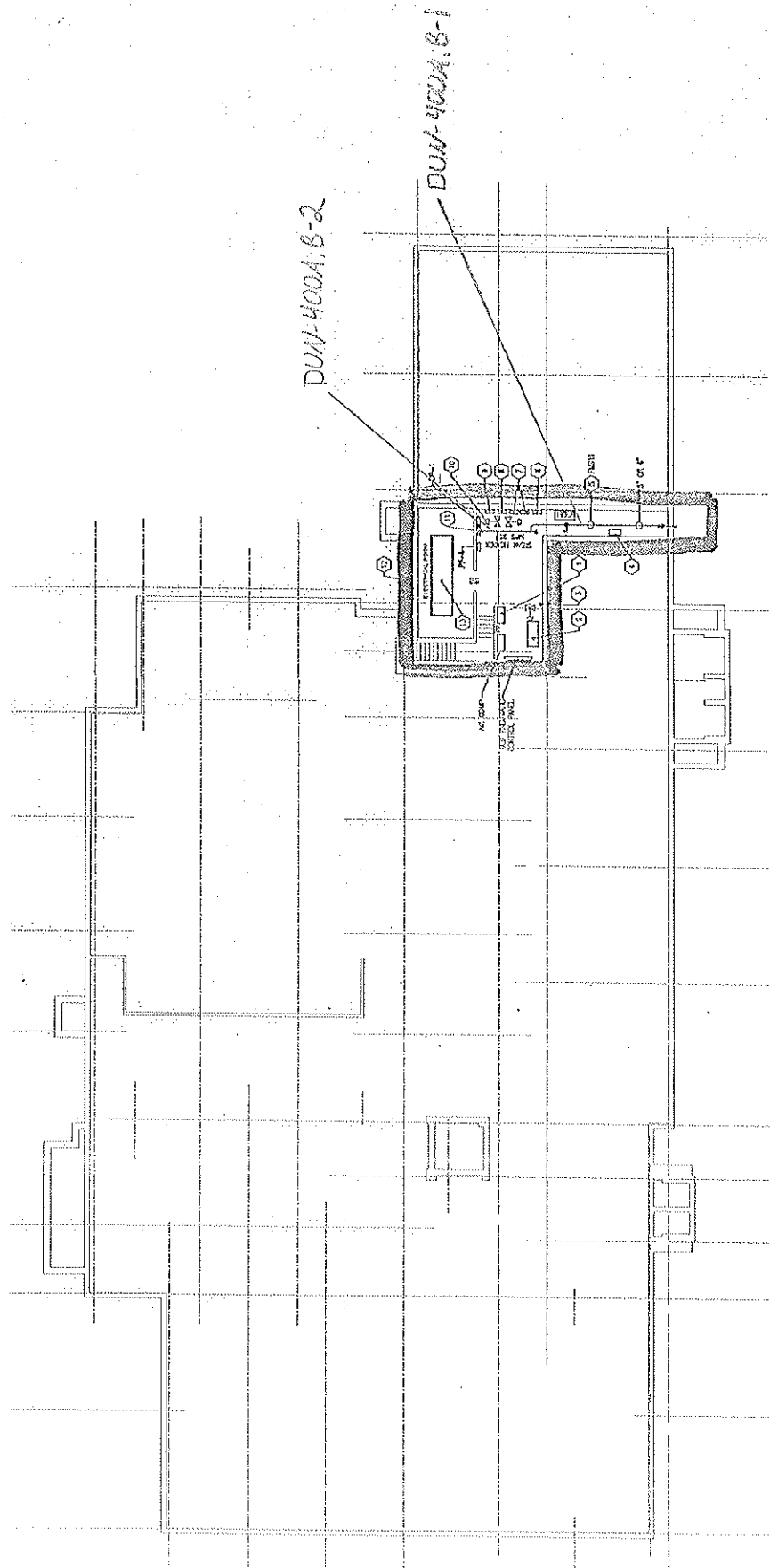
PRE-BID
SUBMISSI

NOTE:
Unauthorized reproduction or use of
this drawing is prohibited.
10/16, 10/16/16

DUNN
BASEMENT P

REVISIONS	
NO.	DATE
1	10/16/16
2	10/16/16
3	10/16/16
4	10/16/16
5	10/16/16
6	10/16/16
7	10/16/16
8	10/16/16
9	10/16/16
10	10/16/16
11	10/16/16
12	10/16/16
13	10/16/16
14	10/16/16
15	10/16/16
16	10/16/16
17	10/16/16
18	10/16/16
19	10/16/16
20	10/16/16
21	10/16/16
22	10/16/16
23	10/16/16
24	10/16/16
25	10/16/16
26	10/16/16
27	10/16/16
28	10/16/16
29	10/16/16
30	10/16/16
31	10/16/16
32	10/16/16
33	10/16/16
34	10/16/16
35	10/16/16
36	10/16/16
37	10/16/16
38	10/16/16
39	10/16/16
40	10/16/16
41	10/16/16
42	10/16/16
43	10/16/16
44	10/16/16
45	10/16/16
46	10/16/16
47	10/16/16
48	10/16/16
49	10/16/16
50	10/16/16

ATC100-



BASEMENT PLAN
SCALE: 1/8" = 1'-0"

RENOVATION KEYNOTES:

1. REMOVE EXISTING CONCRETE FLOOR AND REPLACE WITH 4" CONC. ON 4" EPS INSULATION.
2. REMOVE EXISTING WALLS AND REPLACE WITH 12" CMU WITH 2" INSULATION.
3. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
4. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
5. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
6. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
7. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
8. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
9. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
10. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
11. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
12. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
13. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
14. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
15. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
16. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
17. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
18. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
19. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
20. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
21. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
22. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
23. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
24. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
25. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
26. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
27. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
28. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
29. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
30. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
31. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
32. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
33. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
34. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
35. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
36. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
37. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
38. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
39. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
40. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
41. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
42. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
43. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
44. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
45. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
46. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
47. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
48. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
49. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.
50. REMOVE EXISTING ROOF AND REPLACE WITH 4" EPS INSULATION ON 4" CONC. ON 4" EPS INSULATION.

GENERAL NOTES:

- 1.

S.U.C.F. PRO.
NO. 1229
UPGRADE AND
MANAGEMENT SYSTEMS
VARIOUS BUILDINGS
 The State University of New York at Potsdam, New York

STATE UNIV CONSTRUCTION FUND
 STATE UNIVERSITY OF NEW YORK AT POTSDAM
 353 BROADWAY
 ALBANY, NY 12242



www.berginpa.com
 20 East Main Street
 200 First Federal Place
 Rochester, New York 14604
 585-225-7333 / 585-225-7334

REVISIONS
 NO. DATE DESCRIPTION

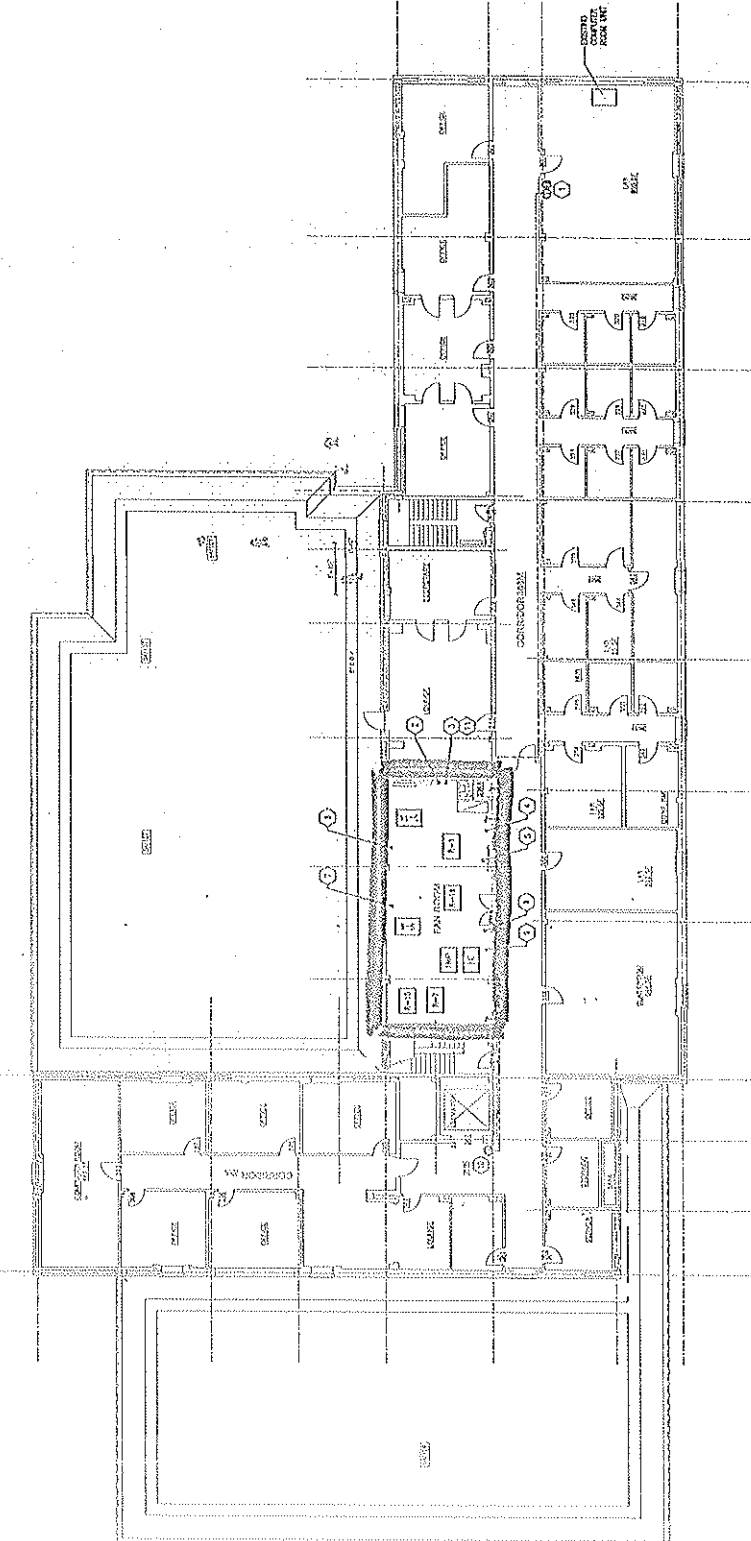
PRE-BID SUBMISSION

NOTE:
 Unpublished drawings are subject to this or other published drawings.
 U.S. Patent 2005

DUNN
THIRD FLOOR

NO.	DATE	DESCRIPTION
1	10/15/05	ISSUED FOR PERMIT
2	10/20/05	ISSUED FOR PERMIT
3	11/15/05	ISSUED FOR PERMIT
4	12/15/05	ISSUED FOR PERMIT
5	01/15/06	ISSUED FOR PERMIT
6	02/15/06	ISSUED FOR PERMIT
7	03/15/06	ISSUED FOR PERMIT
8	04/15/06	ISSUED FOR PERMIT
9	05/15/06	ISSUED FOR PERMIT
10	06/15/06	ISSUED FOR PERMIT
11	07/15/06	ISSUED FOR PERMIT
12	08/15/06	ISSUED FOR PERMIT
13	09/15/06	ISSUED FOR PERMIT
14	10/15/06	ISSUED FOR PERMIT
15	11/15/06	ISSUED FOR PERMIT
16	12/15/06	ISSUED FOR PERMIT
17	01/15/07	ISSUED FOR PERMIT
18	02/15/07	ISSUED FOR PERMIT
19	03/15/07	ISSUED FOR PERMIT
20	04/15/07	ISSUED FOR PERMIT
21	05/15/07	ISSUED FOR PERMIT
22	06/15/07	ISSUED FOR PERMIT
23	07/15/07	ISSUED FOR PERMIT
24	08/15/07	ISSUED FOR PERMIT
25	09/15/07	ISSUED FOR PERMIT
26	10/15/07	ISSUED FOR PERMIT
27	11/15/07	ISSUED FOR PERMIT
28	12/15/07	ISSUED FOR PERMIT
29	01/15/08	ISSUED FOR PERMIT
30	02/15/08	ISSUED FOR PERMIT
31	03/15/08	ISSUED FOR PERMIT
32	04/15/08	ISSUED FOR PERMIT
33	05/15/08	ISSUED FOR PERMIT
34	06/15/08	ISSUED FOR PERMIT
35	07/15/08	ISSUED FOR PERMIT
36	08/15/08	ISSUED FOR PERMIT
37	09/15/08	ISSUED FOR PERMIT
38	10/15/08	ISSUED FOR PERMIT
39	11/15/08	ISSUED FOR PERMIT
40	12/15/08	ISSUED FOR PERMIT
41	01/15/09	ISSUED FOR PERMIT
42	02/15/09	ISSUED FOR PERMIT
43	03/15/09	ISSUED FOR PERMIT
44	04/15/09	ISSUED FOR PERMIT
45	05/15/09	ISSUED FOR PERMIT
46	06/15/09	ISSUED FOR PERMIT
47	07/15/09	ISSUED FOR PERMIT
48	08/15/09	ISSUED FOR PERMIT
49	09/15/09	ISSUED FOR PERMIT
50	10/15/09	ISSUED FOR PERMIT
51	11/15/09	ISSUED FOR PERMIT
52	12/15/09	ISSUED FOR PERMIT
53	01/15/10	ISSUED FOR PERMIT
54	02/15/10	ISSUED FOR PERMIT
55	03/15/10	ISSUED FOR PERMIT
56	04/15/10	ISSUED FOR PERMIT
57	05/15/10	ISSUED FOR PERMIT
58	06/15/10	ISSUED FOR PERMIT
59	07/15/10	ISSUED FOR PERMIT
60	08/15/10	ISSUED FOR PERMIT
61	09/15/10	ISSUED FOR PERMIT
62	10/15/10	ISSUED FOR PERMIT
63	11/15/10	ISSUED FOR PERMIT
64	12/15/10	ISSUED FOR PERMIT
65	01/15/11	ISSUED FOR PERMIT
66	02/15/11	ISSUED FOR PERMIT
67	03/15/11	ISSUED FOR PERMIT
68	04/15/11	ISSUED FOR PERMIT
69	05/15/11	ISSUED FOR PERMIT
70	06/15/11	ISSUED FOR PERMIT
71	07/15/11	ISSUED FOR PERMIT
72	08/15/11	ISSUED FOR PERMIT
73	09/15/11	ISSUED FOR PERMIT
74	10/15/11	ISSUED FOR PERMIT
75	11/15/11	ISSUED FOR PERMIT
76	12/15/11	ISSUED FOR PERMIT
77	01/15/12	ISSUED FOR PERMIT
78	02/15/12	ISSUED FOR PERMIT
79	03/15/12	ISSUED FOR PERMIT
80	04/15/12	ISSUED FOR PERMIT
81	05/15/12	ISSUED FOR PERMIT
82	06/15/12	ISSUED FOR PERMIT
83	07/15/12	ISSUED FOR PERMIT
84	08/15/12	ISSUED FOR PERMIT
85	09/15/12	ISSUED FOR PERMIT
86	10/15/12	ISSUED FOR PERMIT
87	11/15/12	ISSUED FOR PERMIT
88	12/15/12	ISSUED FOR PERMIT
89	01/15/13	ISSUED FOR PERMIT
90	02/15/13	ISSUED FOR PERMIT
91	03/15/13	ISSUED FOR PERMIT
92	04/15/13	ISSUED FOR PERMIT
93	05/15/13	ISSUED FOR PERMIT
94	06/15/13	ISSUED FOR PERMIT
95	07/15/13	ISSUED FOR PERMIT
96	08/15/13	ISSUED FOR PERMIT
97	09/15/13	ISSUED FOR PERMIT
98	10/15/13	ISSUED FOR PERMIT
99	11/15/13	ISSUED FOR PERMIT
100	12/15/13	ISSUED FOR PERMIT

ATC103-1



THIRD FLOOR PLAN
 SCALE: 1/8" = 1'-0"

GENERAL NOTES:

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
4. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
5. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
6. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
7. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
8. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
9. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
10. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
11. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
12. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
13. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
14. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
15. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
16. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
17. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
18. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
19. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
20. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.

RENOVATION KEYNOTES:

1. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.
2. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.
3. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.
4. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.
5. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.
6. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.
7. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.
8. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.
9. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.
10. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.
11. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.
12. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.
13. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.
14. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.
15. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.
16. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.
17. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.
18. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.
19. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.
20. PROVIDE WELL-VENTILATED TEMPERATURE AND HUMIDITY SENSORS IN EXISTING ROOMS.

S.U.C.E. PROJ.
NO. 12294
UPGRADE ELECTRICAL
MANAGEMENT SYSTEM
VARIOUS BUILDINGS
The State University of New York at Potsdam, New York

STATE UNIVERSITY
CONSTRUCTION FUND
353 BROADWAY
ALBANY, NY 12242



www.bergmeier.com
28 East Main Street
209 First Federal Plaza
Potsdam, NY 13686
938.252.5151 / 938.252.4747

Engineers / Architects / Planners
REGISTERED PROFESSIONALS

**PRE-BID
SUBMISSION**

NOTICE: This project is subject to the provisions of the State Education Law, Article 120, Section 3026.

**MERRITT
ATTIC PARTIAL**

NO.	DATE	DESCRIPTION
1	11/11/11	ISSUED FOR BIDDING
2	11/11/11	ISSUED FOR BIDDING
3	11/11/11	ISSUED FOR BIDDING
4	11/11/11	ISSUED FOR BIDDING
5	11/11/11	ISSUED FOR BIDDING
6	11/11/11	ISSUED FOR BIDDING
7	11/11/11	ISSUED FOR BIDDING
8	11/11/11	ISSUED FOR BIDDING
9	11/11/11	ISSUED FOR BIDDING
10	11/11/11	ISSUED FOR BIDDING
11	11/11/11	ISSUED FOR BIDDING
12	11/11/11	ISSUED FOR BIDDING
13	11/11/11	ISSUED FOR BIDDING
14	11/11/11	ISSUED FOR BIDDING
15	11/11/11	ISSUED FOR BIDDING
16	11/11/11	ISSUED FOR BIDDING
17	11/11/11	ISSUED FOR BIDDING
18	11/11/11	ISSUED FOR BIDDING
19	11/11/11	ISSUED FOR BIDDING
20	11/11/11	ISSUED FOR BIDDING
21	11/11/11	ISSUED FOR BIDDING
22	11/11/11	ISSUED FOR BIDDING
23	11/11/11	ISSUED FOR BIDDING
24	11/11/11	ISSUED FOR BIDDING
25	11/11/11	ISSUED FOR BIDDING
26	11/11/11	ISSUED FOR BIDDING
27	11/11/11	ISSUED FOR BIDDING
28	11/11/11	ISSUED FOR BIDDING
29	11/11/11	ISSUED FOR BIDDING
30	11/11/11	ISSUED FOR BIDDING
31	11/11/11	ISSUED FOR BIDDING
32	11/11/11	ISSUED FOR BIDDING
33	11/11/11	ISSUED FOR BIDDING
34	11/11/11	ISSUED FOR BIDDING
35	11/11/11	ISSUED FOR BIDDING
36	11/11/11	ISSUED FOR BIDDING
37	11/11/11	ISSUED FOR BIDDING
38	11/11/11	ISSUED FOR BIDDING
39	11/11/11	ISSUED FOR BIDDING
40	11/11/11	ISSUED FOR BIDDING
41	11/11/11	ISSUED FOR BIDDING
42	11/11/11	ISSUED FOR BIDDING
43	11/11/11	ISSUED FOR BIDDING
44	11/11/11	ISSUED FOR BIDDING
45	11/11/11	ISSUED FOR BIDDING
46	11/11/11	ISSUED FOR BIDDING
47	11/11/11	ISSUED FOR BIDDING
48	11/11/11	ISSUED FOR BIDDING
49	11/11/11	ISSUED FOR BIDDING
50	11/11/11	ISSUED FOR BIDDING
51	11/11/11	ISSUED FOR BIDDING
52	11/11/11	ISSUED FOR BIDDING
53	11/11/11	ISSUED FOR BIDDING
54	11/11/11	ISSUED FOR BIDDING
55	11/11/11	ISSUED FOR BIDDING
56	11/11/11	ISSUED FOR BIDDING
57	11/11/11	ISSUED FOR BIDDING
58	11/11/11	ISSUED FOR BIDDING
59	11/11/11	ISSUED FOR BIDDING
60	11/11/11	ISSUED FOR BIDDING
61	11/11/11	ISSUED FOR BIDDING
62	11/11/11	ISSUED FOR BIDDING
63	11/11/11	ISSUED FOR BIDDING
64	11/11/11	ISSUED FOR BIDDING
65	11/11/11	ISSUED FOR BIDDING
66	11/11/11	ISSUED FOR BIDDING
67	11/11/11	ISSUED FOR BIDDING
68	11/11/11	ISSUED FOR BIDDING
69	11/11/11	ISSUED FOR BIDDING
70	11/11/11	ISSUED FOR BIDDING
71	11/11/11	ISSUED FOR BIDDING
72	11/11/11	ISSUED FOR BIDDING
73	11/11/11	ISSUED FOR BIDDING
74	11/11/11	ISSUED FOR BIDDING
75	11/11/11	ISSUED FOR BIDDING
76	11/11/11	ISSUED FOR BIDDING
77	11/11/11	ISSUED FOR BIDDING
78	11/11/11	ISSUED FOR BIDDING
79	11/11/11	ISSUED FOR BIDDING
80	11/11/11	ISSUED FOR BIDDING
81	11/11/11	ISSUED FOR BIDDING
82	11/11/11	ISSUED FOR BIDDING
83	11/11/11	ISSUED FOR BIDDING
84	11/11/11	ISSUED FOR BIDDING
85	11/11/11	ISSUED FOR BIDDING
86	11/11/11	ISSUED FOR BIDDING
87	11/11/11	ISSUED FOR BIDDING
88	11/11/11	ISSUED FOR BIDDING
89	11/11/11	ISSUED FOR BIDDING
90	11/11/11	ISSUED FOR BIDDING
91	11/11/11	ISSUED FOR BIDDING
92	11/11/11	ISSUED FOR BIDDING
93	11/11/11	ISSUED FOR BIDDING
94	11/11/11	ISSUED FOR BIDDING
95	11/11/11	ISSUED FOR BIDDING
96	11/11/11	ISSUED FOR BIDDING
97	11/11/11	ISSUED FOR BIDDING
98	11/11/11	ISSUED FOR BIDDING
99	11/11/11	ISSUED FOR BIDDING
100	11/11/11	ISSUED FOR BIDDING

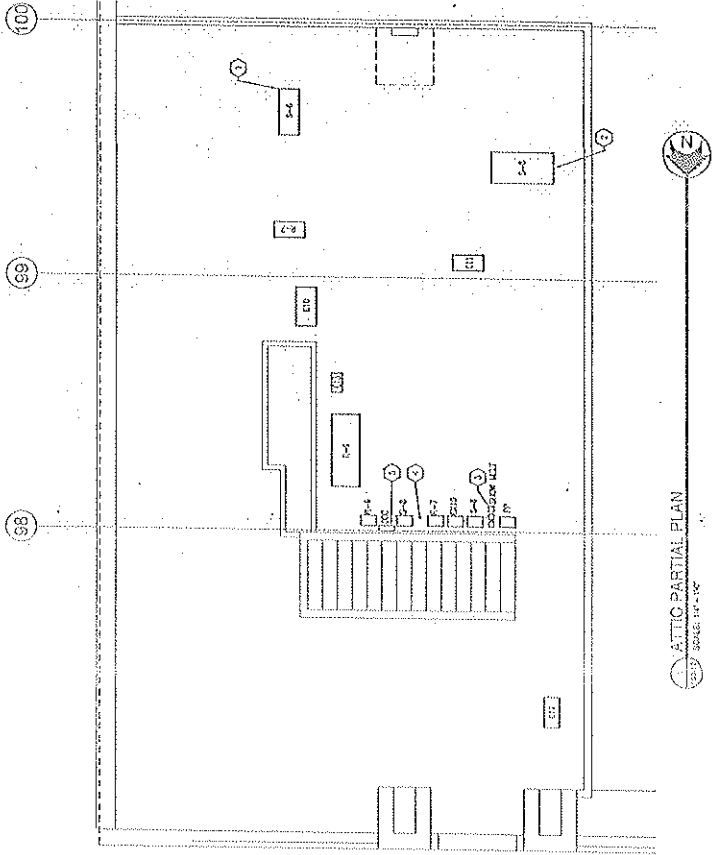
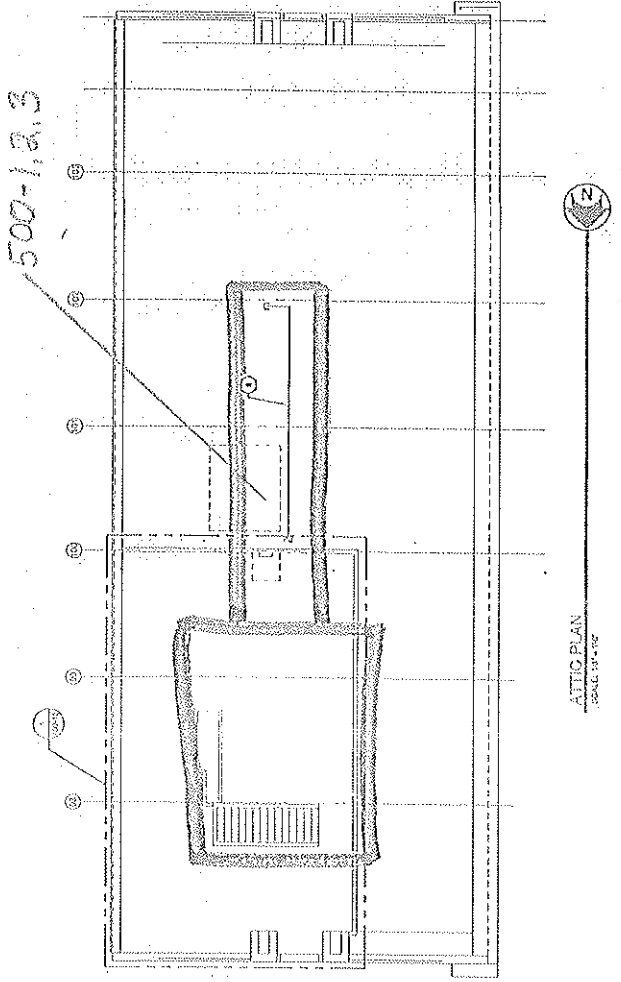
ATC400-1

GENERAL NOTES:

1. PROVIDE ALL ELECTRICAL WORK AS SHOWN ON THESE PLANS, INCLUDING, BUT NOT LIMITED TO: CONDUIT, TRAYS, AND ALL ACCESSORIES FOR THE ELECTRICAL SYSTEM. PROVIDE FOR PROTECTIVE DEVICES AND ALL NECESSARY ELECTRICAL WORK. PROVIDE FOR PROTECTIVE DEVICES AND ALL NECESSARY ELECTRICAL WORK. PROVIDE FOR PROTECTIVE DEVICES AND ALL NECESSARY ELECTRICAL WORK.

RENOVATION KEYNOTES:

1. REMOVE EXISTING PANELS AND WIRING AS SHOWN ON THESE PLANS, INCLUDING, BUT NOT LIMITED TO: CONDUIT, TRAYS, AND ALL ACCESSORIES FOR THE ELECTRICAL SYSTEM. PROVIDE FOR PROTECTIVE DEVICES AND ALL NECESSARY ELECTRICAL WORK. PROVIDE FOR PROTECTIVE DEVICES AND ALL NECESSARY ELECTRICAL WORK.
2. REMOVE EXISTING PANELS AND WIRING AS SHOWN ON THESE PLANS, INCLUDING, BUT NOT LIMITED TO: CONDUIT, TRAYS, AND ALL ACCESSORIES FOR THE ELECTRICAL SYSTEM. PROVIDE FOR PROTECTIVE DEVICES AND ALL NECESSARY ELECTRICAL WORK. PROVIDE FOR PROTECTIVE DEVICES AND ALL NECESSARY ELECTRICAL WORK.
3. REMOVE EXISTING PANELS AND WIRING AS SHOWN ON THESE PLANS, INCLUDING, BUT NOT LIMITED TO: CONDUIT, TRAYS, AND ALL ACCESSORIES FOR THE ELECTRICAL SYSTEM. PROVIDE FOR PROTECTIVE DEVICES AND ALL NECESSARY ELECTRICAL WORK. PROVIDE FOR PROTECTIVE DEVICES AND ALL NECESSARY ELECTRICAL WORK.
4. REMOVE EXISTING PANELS AND WIRING AS SHOWN ON THESE PLANS, INCLUDING, BUT NOT LIMITED TO: CONDUIT, TRAYS, AND ALL ACCESSORIES FOR THE ELECTRICAL SYSTEM. PROVIDE FOR PROTECTIVE DEVICES AND ALL NECESSARY ELECTRICAL WORK. PROVIDE FOR PROTECTIVE DEVICES AND ALL NECESSARY ELECTRICAL WORK.
5. REMOVE EXISTING PANELS AND WIRING AS SHOWN ON THESE PLANS, INCLUDING, BUT NOT LIMITED TO: CONDUIT, TRAYS, AND ALL ACCESSORIES FOR THE ELECTRICAL SYSTEM. PROVIDE FOR PROTECTIVE DEVICES AND ALL NECESSARY ELECTRICAL WORK. PROVIDE FOR PROTECTIVE DEVICES AND ALL NECESSARY ELECTRICAL WORK.



S.U.C.F. PROJ
NO. 12294
UPGRADE ENER
MANAGEMENT SYS
VARIOUS BUILDI
 The State Unive
 of New York at P
 Potsdam, New

STATE UNIVER
CONSTRUCT
FUND

STATE UNIVERSITY
 368 BROADWA
 ALBANY, NY 122



Bergma
 assoc

www.bergmaassoc.com
 28 East Main Street
 500 First Federal Plaza
 Albany, NY 12242-4685
 518-235-2155 / 518-235-2155

Engineers / Architects / Planners /
 REVISIONS

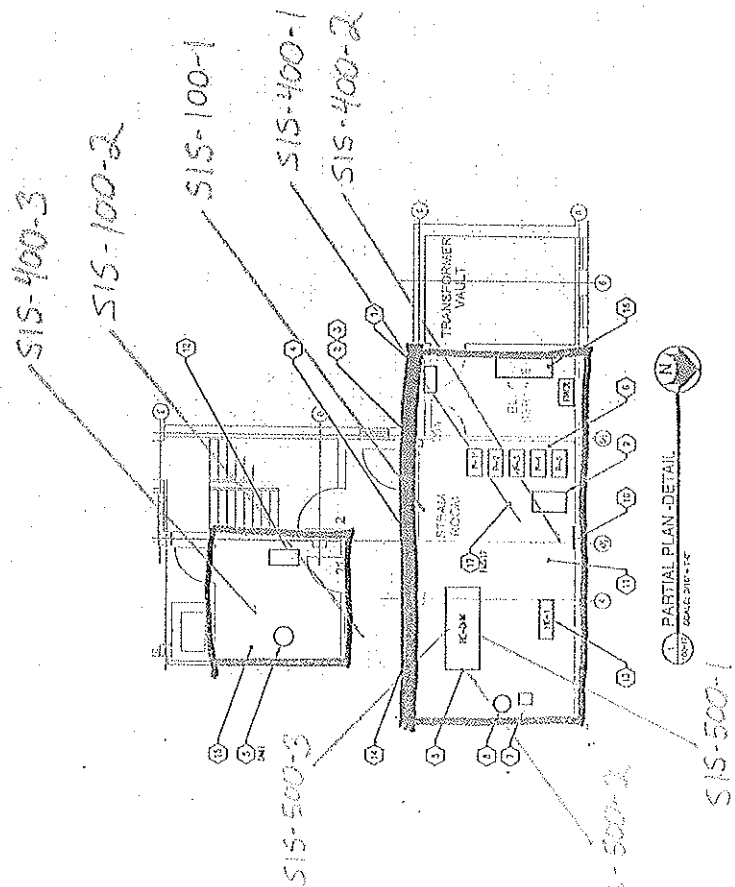
PRE-BID
SUBMISSIO

NOTES
 Numbered Schedule of Values is to be shown
 in the Bidder's Schedule of Values
 10/15/2010

SISSON
BASEMENT PL

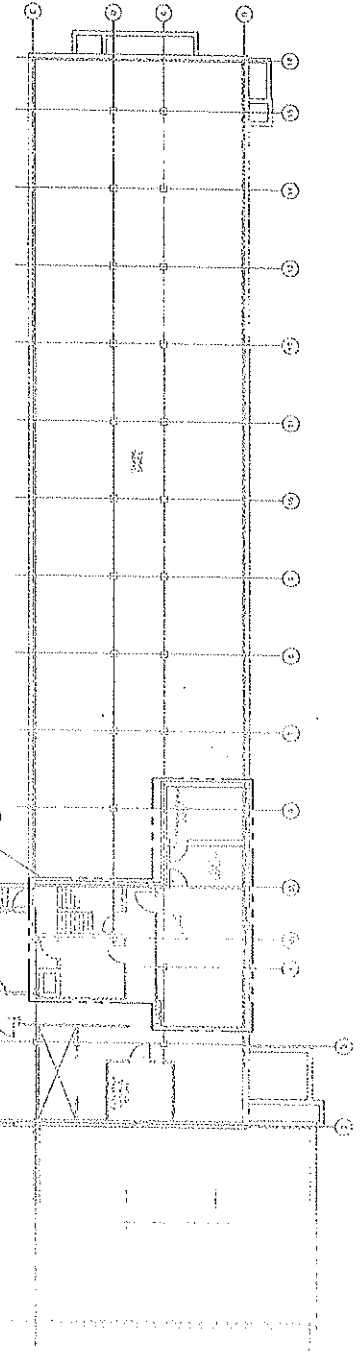
NO.	DATE	DESCRIPTION
1	10/15/2010	ISSUED FOR PRE-BID SUBMISSION
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40		
41		
42		
43		
44		
45		
46		
47		
48		
49		
50		
51		
52		
53		
54		
55		
56		
57		
58		
59		
60		
61		
62		
63		
64		
65		
66		
67		
68		
69		
70		
71		
72		
73		
74		
75		
76		
77		
78		
79		
80		
81		
82		
83		
84		
85		
86		
87		
88		
89		
90		
91		
92		
93		
94		
95		
96		
97		
98		
99		
100		

ATC100-1



PARTIAL PLAN-DETAIL
 SCALE 3/8" = 1'-0"

- RENOVATION KEYNOTES:**
1. EXISTING ELECTRICAL PANELS TO BE REMOVED AND REPLACED WITH NEW 400 AMP PANELS. TRANSFER PANELS AND 200 AMP PANELS TO REMAIN. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.
 2. PROVIDE NEW 400 AMP PANELS WITH 200 AMP BREAKERS. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.
 3. PROVIDE NEW 400 AMP PANELS WITH 200 AMP BREAKERS. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.
 4. PROVIDE NEW 400 AMP PANELS WITH 200 AMP BREAKERS. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.
 5. PROVIDE NEW 400 AMP PANELS WITH 200 AMP BREAKERS. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.
 6. PROVIDE NEW 400 AMP PANELS WITH 200 AMP BREAKERS. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.
 7. PROVIDE NEW 400 AMP PANELS WITH 200 AMP BREAKERS. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.
 8. PROVIDE NEW 400 AMP PANELS WITH 200 AMP BREAKERS. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.
 9. PROVIDE NEW 400 AMP PANELS WITH 200 AMP BREAKERS. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.
 10. PROVIDE NEW 400 AMP PANELS WITH 200 AMP BREAKERS. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.
 11. PROVIDE NEW 400 AMP PANELS WITH 200 AMP BREAKERS. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.
 12. PROVIDE NEW 400 AMP PANELS WITH 200 AMP BREAKERS. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.
 13. PROVIDE NEW 400 AMP PANELS WITH 200 AMP BREAKERS. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.
 14. PROVIDE NEW 400 AMP PANELS WITH 200 AMP BREAKERS. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.
 15. PROVIDE NEW 400 AMP PANELS WITH 200 AMP BREAKERS. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.
 16. PROVIDE NEW 400 AMP PANELS WITH 200 AMP BREAKERS. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.
 17. PROVIDE NEW 400 AMP PANELS WITH 200 AMP BREAKERS. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.
 18. PROVIDE NEW 400 AMP PANELS WITH 200 AMP BREAKERS. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.
 19. PROVIDE NEW 400 AMP PANELS WITH 200 AMP BREAKERS. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.
 20. PROVIDE NEW 400 AMP PANELS WITH 200 AMP BREAKERS. PROVIDE 3/4" DIA. CONDUIT WITH 2 1/2" DIA. HOLES THROUGH WALLS TO RUN CONDUIT.



FLOOR PLAN
 SCALE 1/8" = 1'-0"

S.U.C.F. PROJ
NO. 12294
UPGRADE ENER
MANAGEMENT SYS
VARIOUS BUILDI
 The State Univer
 of New York at Pl
 Potsdam, New

STATE UNIVEL
CONSTRUCT
FUND

STATE UNIVERSITY
 353 BROADWAY
 ALBANY, NY 122

Bergma
 ASSOC

www.bergmaassoc.com
 28 East Main Street
 200 First Federal Plaza
 Albany, NY 12242
 518.532.5535 / 518.532.5545

Engineers / Architects / Planners
 ARCHITECTS

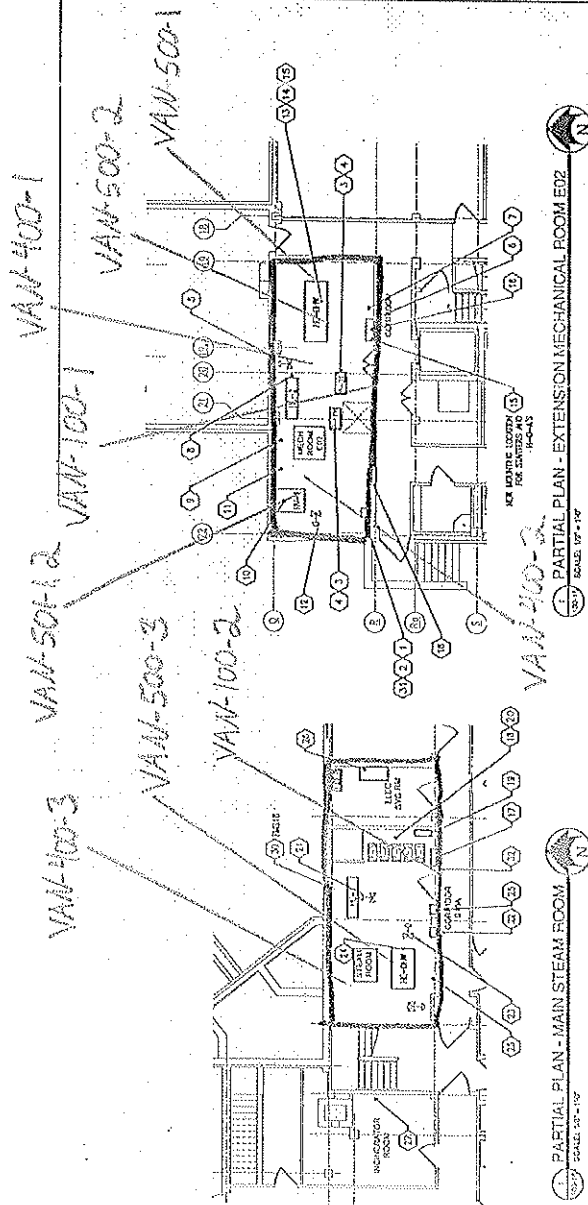
PRE-BID
SUBMISSIO

NOTE: This Pre-Bid Submittal Package is to be used
 for the design of the proposed project at the
 100, Clinton, Tenn.

VAN HOUSEN
BASEMENT PL

DATE: 10/15/14
 DRAWING NO.: 100-1
 PROJECT: STATE UNIVERSITY
 353 BROADWAY
 ALBANY, NY 12242
 518.532.5535 / 518.532.5545

ATC100-1

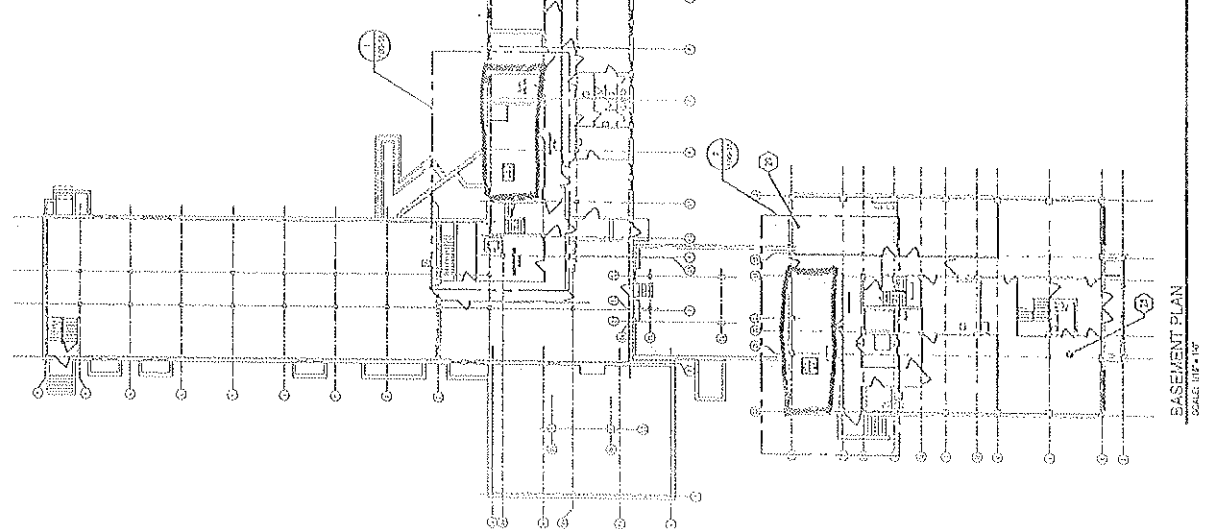


PARTIAL PLAN - MAIN STEAM ROOM
 SCALE: 1/8\"/>

PARTIAL PLAN - EXTENSION MECHANICAL ROOM E02
 SCALE: 1/8\"/>

RENOVATION KEYNOTES:

1. REMOVE EXISTING 1\"/>
- 2. REMOVE EXISTING 1\"/>
- 3. REMOVE EXISTING 1\"/>
- 4. REMOVE EXISTING 1\"/>
- 5. REMOVE EXISTING 1\"/>
- 6. REMOVE EXISTING 1\"/>
- 7. REMOVE EXISTING 1\"/>
- 8. REMOVE EXISTING 1\"/>
- 9. REMOVE EXISTING 1\"/>
- 10. REMOVE EXISTING 1\"/>
- 11. REMOVE EXISTING 1\"/>
- 12. REMOVE EXISTING 1\"/>
- 13. REMOVE EXISTING 1\"/>
- 14. REMOVE EXISTING 1\"/>
- 15. REMOVE EXISTING 1\"/>
- 16. REMOVE EXISTING 1\"/>
- 17. REMOVE EXISTING 1\"/>
- 18. REMOVE EXISTING 1\"/>
- 19. REMOVE EXISTING 1\"/>
- 20. REMOVE EXISTING 1\"/>
- 21. REMOVE EXISTING 1\"/>
- 22. REMOVE EXISTING 1\"/>
- 23. REMOVE EXISTING 1\"/>
- 24. REMOVE EXISTING 1\"/>
- 25. REMOVE EXISTING 1\"/>
- 26. REMOVE EXISTING 1\"/>
- 27. REMOVE EXISTING 1\"/>
- 28. REMOVE EXISTING 1\"/>
- 29. REMOVE EXISTING 1\"/>
- 30. REMOVE EXISTING 1\"/>



BASEMENT PLAN
 SCALE: 1/8\"/>

S.U.C.F. PRO.
NO. 12294
UPGRADE ENEI
MANAGEMENT SYI
VARIOUS BUILD
 The State Univ
 of New York at P.
 Potsdam, New

STATE UNIV
CONSTRUC
FUND
 STATE UNIVERSITY
 353 BROADWAY
 ALBANY, NY 12



Bergin & Associates
 www.bergin.com
 85 East Main Street
 Rochester, New York 14
 585.232.5135 / 585.232.4

Engineer / Architect
 PRELIMINARY
 10/13/2011

PRE-BID
SUBMITTAL

NOTE:
 University is a member of the State University of New York
 145.0000.0000

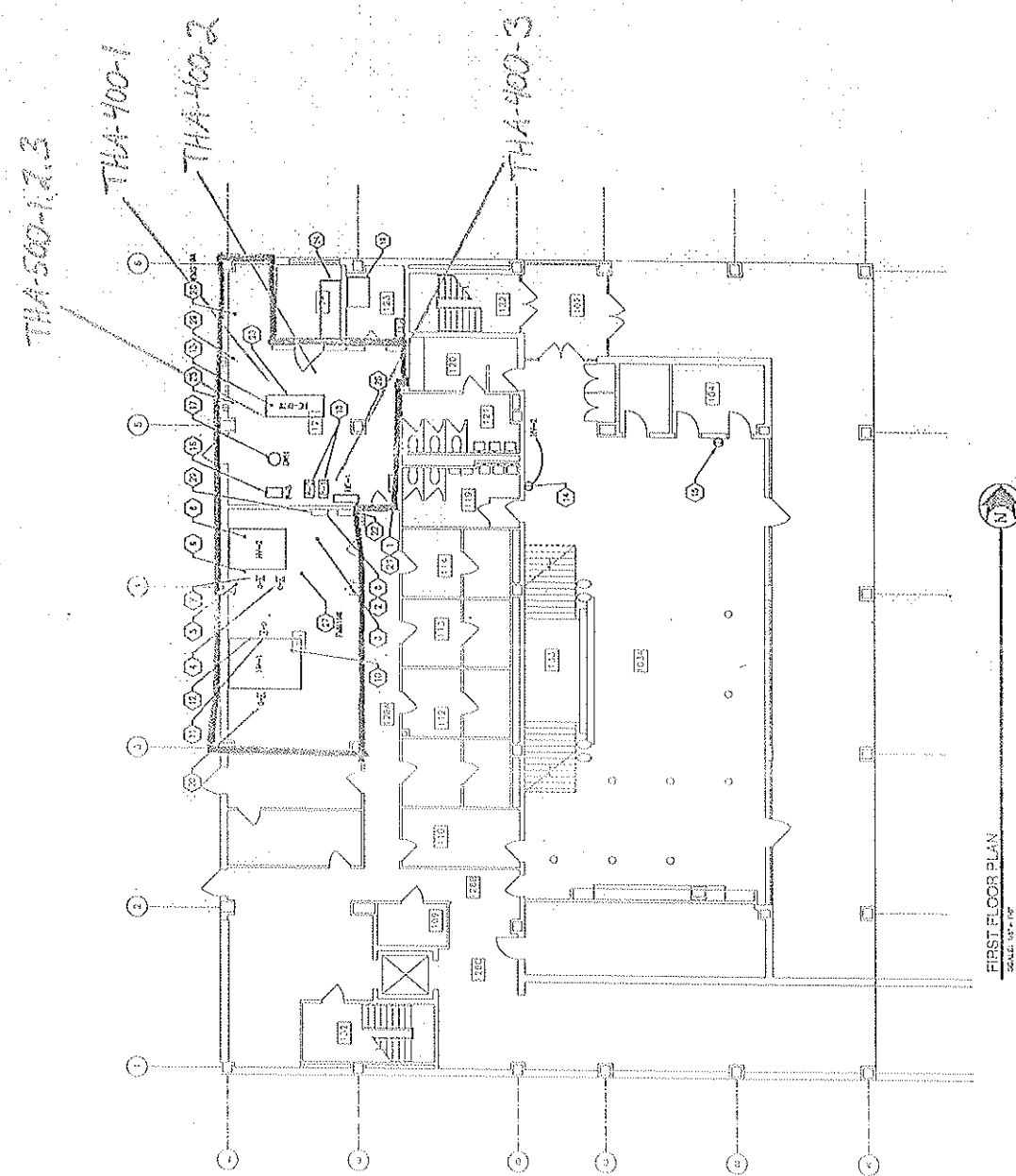
THATCHER
FIRST FLOOR P

DATE	10/13/2011
BY	BERGIN & ASSOCIATES
PROJECT	STATE UNIV CONSTRUCTION FUND
SHEET NO.	101
TOTAL SHEETS	101

ATC100-1

RENOVATION KEYNOTES:

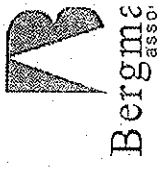
1. REMOVE EXISTING WIRING TO BE REUSED AND REPAIR BY NEW PANEL. THE EXISTING WIRING TO BE REUSED SHALL BE IN COMPLIANCE WITH THE 2011 NATIONAL ELECTRICAL CODE (NEC) AND ALL APPLICABLE LOCAL, STATE AND FEDERAL CODES.
2. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
3. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
4. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
5. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
6. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
7. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
8. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
9. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
10. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
11. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
12. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
13. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
14. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
15. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
16. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
17. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
18. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
19. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
20. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
21. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
22. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
23. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
24. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
25. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
26. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
27. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
28. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
29. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.
30. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE. EXISTING WIRING SHALL BE REUSED WHERE POSSIBLE.



FIRST FLOOR PLAN
 SCALE: 1/4" = 1'-0"

S.U.C.F. PROJ
NO. 12267
UPGRADE ENR/EM
MANAGEMENT SYS
VARIOUS BUILD
The State-Unity
of New York at P
Potsdam, New

STATE UNIV
CONSTRUC
FUND
STATE UNIVERSITY
353 BROADWAY
ALBANY, NY 12



www.bergmaassoc.com
28 East Main Street
200 First Federal Plaza
Rochester, New York 1
585-332-3137 / 585-332-21

Engineers / Architects / Planners
REGISTERED PROFESSIONALS
NO. 0211 05282/07/07

PRE-BID
SUBMISSION

NOTE:
Unauthorized reproduction or use of this drawing is prohibited.
1/16, September 2007.

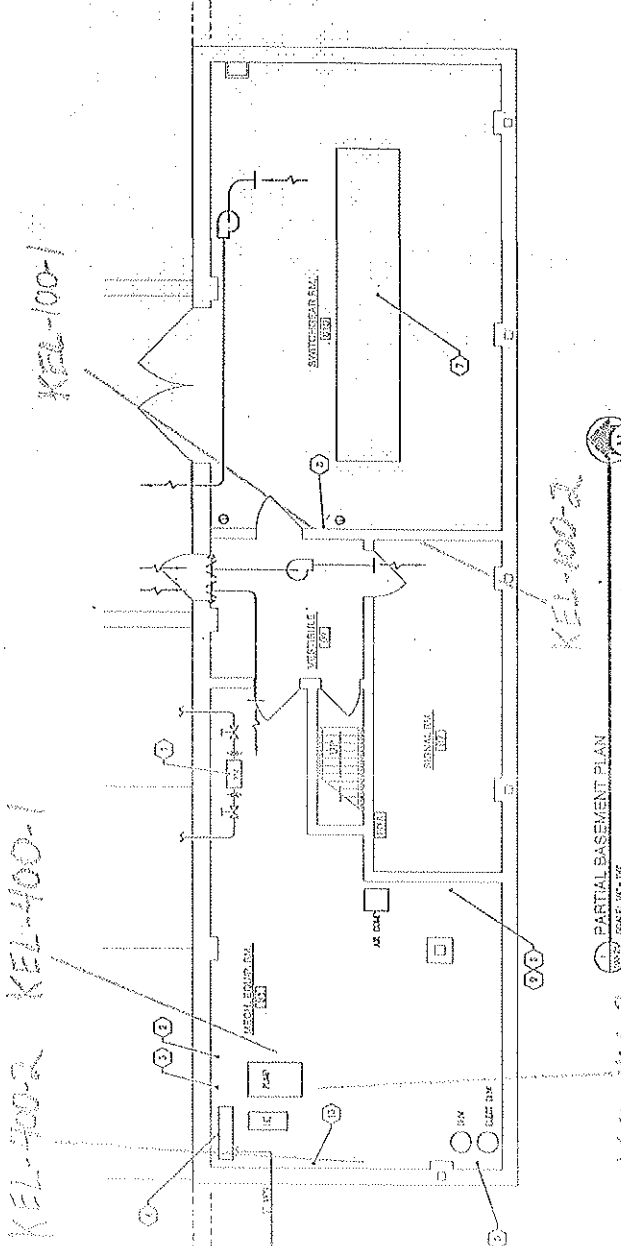
KELLAS
BASEMENT PL

DATE	NO.	BY	REVISION
11/16/07	1	MM	ISSUE FOR PERMITS
11/16/07	2	MM	ISSUE FOR PERMITS
11/16/07	3	MM	ISSUE FOR PERMITS
11/16/07	4	MM	ISSUE FOR PERMITS
11/16/07	5	MM	ISSUE FOR PERMITS
11/16/07	6	MM	ISSUE FOR PERMITS
11/16/07	7	MM	ISSUE FOR PERMITS
11/16/07	8	MM	ISSUE FOR PERMITS
11/16/07	9	MM	ISSUE FOR PERMITS
11/16/07	10	MM	ISSUE FOR PERMITS
11/16/07	11	MM	ISSUE FOR PERMITS
11/16/07	12	MM	ISSUE FOR PERMITS
11/16/07	13	MM	ISSUE FOR PERMITS
11/16/07	14	MM	ISSUE FOR PERMITS
11/16/07	15	MM	ISSUE FOR PERMITS
11/16/07	16	MM	ISSUE FOR PERMITS
11/16/07	17	MM	ISSUE FOR PERMITS
11/16/07	18	MM	ISSUE FOR PERMITS
11/16/07	19	MM	ISSUE FOR PERMITS
11/16/07	20	MM	ISSUE FOR PERMITS
11/16/07	21	MM	ISSUE FOR PERMITS
11/16/07	22	MM	ISSUE FOR PERMITS
11/16/07	23	MM	ISSUE FOR PERMITS
11/16/07	24	MM	ISSUE FOR PERMITS
11/16/07	25	MM	ISSUE FOR PERMITS
11/16/07	26	MM	ISSUE FOR PERMITS
11/16/07	27	MM	ISSUE FOR PERMITS
11/16/07	28	MM	ISSUE FOR PERMITS
11/16/07	29	MM	ISSUE FOR PERMITS
11/16/07	30	MM	ISSUE FOR PERMITS
11/16/07	31	MM	ISSUE FOR PERMITS
11/16/07	32	MM	ISSUE FOR PERMITS
11/16/07	33	MM	ISSUE FOR PERMITS
11/16/07	34	MM	ISSUE FOR PERMITS
11/16/07	35	MM	ISSUE FOR PERMITS
11/16/07	36	MM	ISSUE FOR PERMITS
11/16/07	37	MM	ISSUE FOR PERMITS
11/16/07	38	MM	ISSUE FOR PERMITS
11/16/07	39	MM	ISSUE FOR PERMITS
11/16/07	40	MM	ISSUE FOR PERMITS
11/16/07	41	MM	ISSUE FOR PERMITS
11/16/07	42	MM	ISSUE FOR PERMITS
11/16/07	43	MM	ISSUE FOR PERMITS
11/16/07	44	MM	ISSUE FOR PERMITS
11/16/07	45	MM	ISSUE FOR PERMITS
11/16/07	46	MM	ISSUE FOR PERMITS
11/16/07	47	MM	ISSUE FOR PERMITS
11/16/07	48	MM	ISSUE FOR PERMITS
11/16/07	49	MM	ISSUE FOR PERMITS
11/16/07	50	MM	ISSUE FOR PERMITS
11/16/07	51	MM	ISSUE FOR PERMITS
11/16/07	52	MM	ISSUE FOR PERMITS
11/16/07	53	MM	ISSUE FOR PERMITS
11/16/07	54	MM	ISSUE FOR PERMITS
11/16/07	55	MM	ISSUE FOR PERMITS
11/16/07	56	MM	ISSUE FOR PERMITS
11/16/07	57	MM	ISSUE FOR PERMITS
11/16/07	58	MM	ISSUE FOR PERMITS
11/16/07	59	MM	ISSUE FOR PERMITS
11/16/07	60	MM	ISSUE FOR PERMITS
11/16/07	61	MM	ISSUE FOR PERMITS
11/16/07	62	MM	ISSUE FOR PERMITS
11/16/07	63	MM	ISSUE FOR PERMITS
11/16/07	64	MM	ISSUE FOR PERMITS
11/16/07	65	MM	ISSUE FOR PERMITS
11/16/07	66	MM	ISSUE FOR PERMITS
11/16/07	67	MM	ISSUE FOR PERMITS
11/16/07	68	MM	ISSUE FOR PERMITS
11/16/07	69	MM	ISSUE FOR PERMITS
11/16/07	70	MM	ISSUE FOR PERMITS
11/16/07	71	MM	ISSUE FOR PERMITS
11/16/07	72	MM	ISSUE FOR PERMITS
11/16/07	73	MM	ISSUE FOR PERMITS
11/16/07	74	MM	ISSUE FOR PERMITS
11/16/07	75	MM	ISSUE FOR PERMITS
11/16/07	76	MM	ISSUE FOR PERMITS
11/16/07	77	MM	ISSUE FOR PERMITS
11/16/07	78	MM	ISSUE FOR PERMITS
11/16/07	79	MM	ISSUE FOR PERMITS
11/16/07	80	MM	ISSUE FOR PERMITS
11/16/07	81	MM	ISSUE FOR PERMITS
11/16/07	82	MM	ISSUE FOR PERMITS
11/16/07	83	MM	ISSUE FOR PERMITS
11/16/07	84	MM	ISSUE FOR PERMITS
11/16/07	85	MM	ISSUE FOR PERMITS
11/16/07	86	MM	ISSUE FOR PERMITS
11/16/07	87	MM	ISSUE FOR PERMITS
11/16/07	88	MM	ISSUE FOR PERMITS
11/16/07	89	MM	ISSUE FOR PERMITS
11/16/07	90	MM	ISSUE FOR PERMITS
11/16/07	91	MM	ISSUE FOR PERMITS
11/16/07	92	MM	ISSUE FOR PERMITS
11/16/07	93	MM	ISSUE FOR PERMITS
11/16/07	94	MM	ISSUE FOR PERMITS
11/16/07	95	MM	ISSUE FOR PERMITS
11/16/07	96	MM	ISSUE FOR PERMITS
11/16/07	97	MM	ISSUE FOR PERMITS
11/16/07	98	MM	ISSUE FOR PERMITS
11/16/07	99	MM	ISSUE FOR PERMITS
11/16/07	100	MM	ISSUE FOR PERMITS

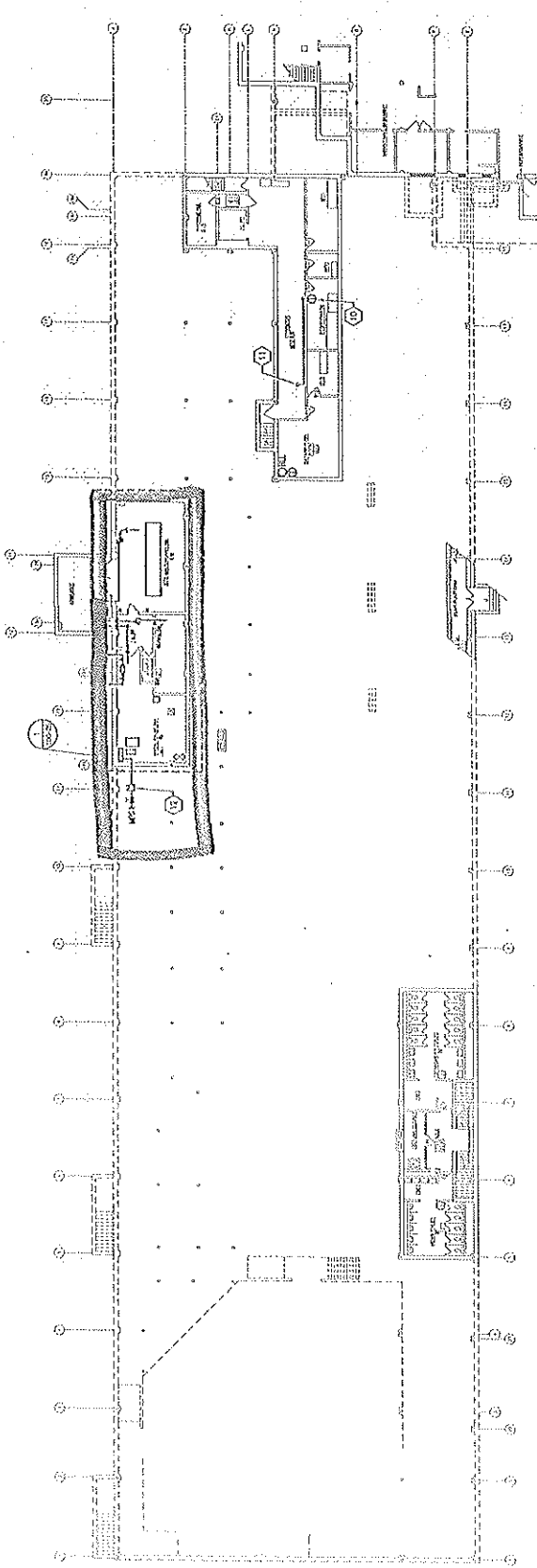
ATC100-2

RENOVATION KEYNOTES:

1. REMOVE EXISTING CONCRETE FLOOR AND RECONSTRUCT WITH NEW CONCRETE FLOOR. PROVIDE REINFORCING BARS AND PROVIDE CURBS TO MATCH EXISTING CONCRETE FLOOR.
2. REMOVE EXISTING CONCRETE FLOOR AND RECONSTRUCT WITH NEW CONCRETE FLOOR. PROVIDE REINFORCING BARS AND PROVIDE CURBS TO MATCH EXISTING CONCRETE FLOOR.
3. REMOVE EXISTING CONCRETE FLOOR AND RECONSTRUCT WITH NEW CONCRETE FLOOR. PROVIDE REINFORCING BARS AND PROVIDE CURBS TO MATCH EXISTING CONCRETE FLOOR.
4. REMOVE EXISTING CONCRETE FLOOR AND RECONSTRUCT WITH NEW CONCRETE FLOOR. PROVIDE REINFORCING BARS AND PROVIDE CURBS TO MATCH EXISTING CONCRETE FLOOR.
5. REMOVE EXISTING CONCRETE FLOOR AND RECONSTRUCT WITH NEW CONCRETE FLOOR. PROVIDE REINFORCING BARS AND PROVIDE CURBS TO MATCH EXISTING CONCRETE FLOOR.
6. REMOVE EXISTING CONCRETE FLOOR AND RECONSTRUCT WITH NEW CONCRETE FLOOR. PROVIDE REINFORCING BARS AND PROVIDE CURBS TO MATCH EXISTING CONCRETE FLOOR.
7. REMOVE EXISTING CONCRETE FLOOR AND RECONSTRUCT WITH NEW CONCRETE FLOOR. PROVIDE REINFORCING BARS AND PROVIDE CURBS TO MATCH EXISTING CONCRETE FLOOR.
8. REMOVE EXISTING CONCRETE FLOOR AND RECONSTRUCT WITH NEW CONCRETE FLOOR. PROVIDE REINFORCING BARS AND PROVIDE CURBS TO MATCH EXISTING CONCRETE FLOOR.
9. REMOVE EXISTING CONCRETE FLOOR AND RECONSTRUCT WITH NEW CONCRETE FLOOR. PROVIDE REINFORCING BARS AND PROVIDE CURBS TO MATCH EXISTING CONCRETE FLOOR.
10. REMOVE EXISTING CONCRETE FLOOR AND RECONSTRUCT WITH NEW CONCRETE FLOOR. PROVIDE REINFORCING BARS AND PROVIDE CURBS TO MATCH EXISTING CONCRETE FLOOR.
11. REMOVE EXISTING CONCRETE FLOOR AND RECONSTRUCT WITH NEW CONCRETE FLOOR. PROVIDE REINFORCING BARS AND PROVIDE CURBS TO MATCH EXISTING CONCRETE FLOOR.
12. REMOVE EXISTING CONCRETE FLOOR AND RECONSTRUCT WITH NEW CONCRETE FLOOR. PROVIDE REINFORCING BARS AND PROVIDE CURBS TO MATCH EXISTING CONCRETE FLOOR.
13. REMOVE EXISTING CONCRETE FLOOR AND RECONSTRUCT WITH NEW CONCRETE FLOOR. PROVIDE REINFORCING BARS AND PROVIDE CURBS TO MATCH EXISTING CONCRETE FLOOR.
14. REMOVE EXISTING CONCRETE FLOOR AND RECONSTRUCT WITH NEW CONCRETE FLOOR. PROVIDE REINFORCING BARS AND PROVIDE CURBS TO MATCH EXISTING CONCRETE FLOOR.
15. REMOVE EXISTING CONCRETE FLOOR AND RECONSTRUCT WITH NEW CONCRETE FLOOR. PROVIDE REINFORCING BARS AND PROVIDE CURBS TO MATCH EXISTING CONCRETE FLOOR.



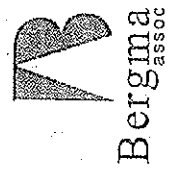
PARTIAL BASEMENT PLAN
SCALE: 1/8" = 1'-0"



BASEMENT PLAN
SCALE: 1/8" = 1'-0"

S.U.C.F. PROJ
NO. 12294
UPGRADE ENER
MANAGEMENT SYS
VARIOUS BUILDI
 The State Univ
 of New York at Po
 Potsdam, New

STATE UNIVEI
CONSTRUCT
FUND
 STATE UNIVERSITY
 353 BROADWA
 ALBANY, NY 122



www.bergma.com
 28 East Wash Street
 200 First Federal Plaza
 Rochester, New York 14
 585.232.5135 / 585.232.48

Engineer / Architects
 REG. NO. 12294-0102

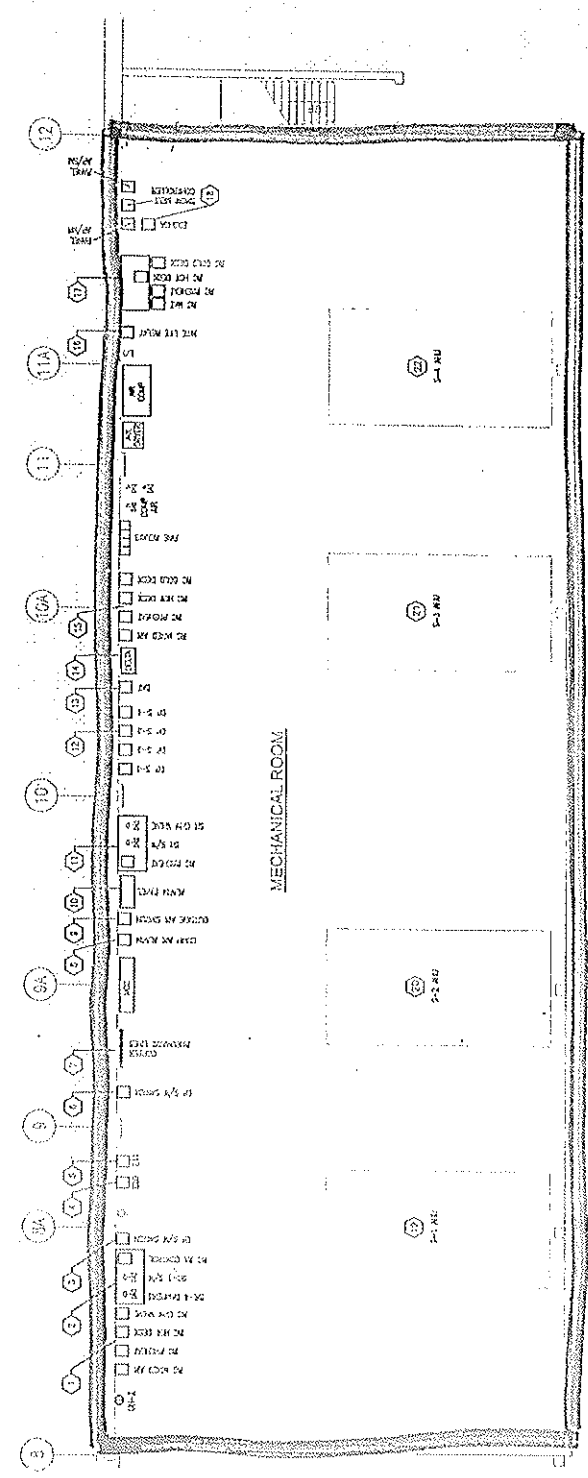
PRE-BID
SUBMISSIO

NOTE:
 This drawing is submitted in accordance with the provisions of Article 170 of the State Education Law, Section 3020.1.

KELLAS
MEZZANINE FLOOR

TITLE	MEZZANINE FLOOR
DATE	11/11/11
SCALE	1/8" = 1'-0"
PROJECT	UPGRADE ENER
NO.	12294-0102
REV.	
BY	
CHECKED	
DATE	

ATC103-2



- RENOVATION KEYNOTES:**
1. SEE ALL NOTES INCLUDING ALL ADDITIONAL NOTES TO THE CONTRACT AND SPECIFICATIONS.
 2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 4. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 5. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 6. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 7. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 8. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 9. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 10. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 11. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 12. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 13. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 14. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 15. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 16. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 17. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 18. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 19. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 20. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 21. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.
 22. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS, ORDINANCES AND REGULATIONS.

MEZZANINE FLOOR PLAN
 SCALE: 1/8" = 1'-0"

S.U.C.F. PROJ. NO. 1229
UPGRADE ENE MANAGEMENT SY. VARIOUS BUILD
 The State Unit of New York at F Potsdam, New

STATE UNIV. CONSTRUC FUND
 STATE UNIVERSITY
 369 BROADWAY
 ALBANY, NY 12242



www.bergmanpc.com
 28 East Main Street
 207 First Federal Plaza
 Rochester, New York 14611
 562.523.5155 / 562.523.4744

Engineers / Architects / Planners

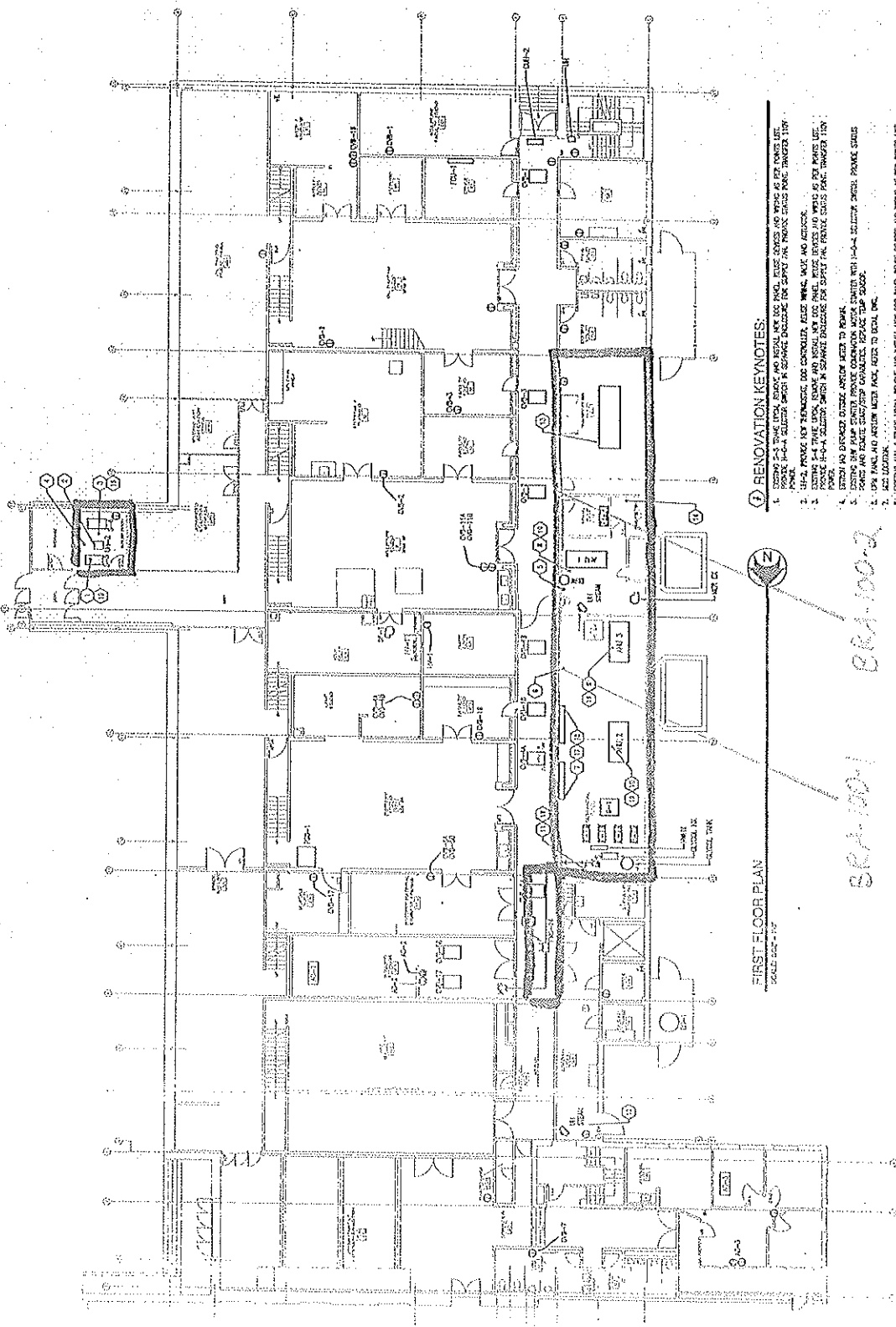
PRE-BID SUBMISSAL

NOTE: This drawing is prepared in accordance with the provisions of the New York State Uniform Construction Code, N.Y.C.R.C. 27-01.

BRAINERD FIRST FLOOR F

DATE	DESCRIPTION
11/11/10	ISSUED FOR PERMIT
11/11/10	ISSUED FOR BIDDING
11/11/10	ISSUED FOR CONSTRUCTION
11/11/10	ISSUED FOR AS-BUILT

ATC100-2



- RENOVATION KEYNOTES:**
1. EXISTING FLOOR FINISH, TRIM, AND ROOFING TO REMAIN UNLESS INDICATED OTHERWISE. REMOVE AND REPAIR AS PER NOTES LIST.
 2. REMOVE EXISTING FLOOR FINISH IN SPACES DESIGNATED FOR NEW FLOOR FINISH. REMOVE 1" MIN.
 3. REMOVE EXISTING FLOOR FINISH IN SPACES DESIGNATED FOR NEW FLOOR FINISH. REMOVE 1" MIN.
 4. REMOVE EXISTING FLOOR FINISH IN SPACES DESIGNATED FOR NEW FLOOR FINISH. REMOVE 1" MIN.
 5. REMOVE EXISTING FLOOR FINISH IN SPACES DESIGNATED FOR NEW FLOOR FINISH. REMOVE 1" MIN.
 6. REMOVE EXISTING FLOOR FINISH IN SPACES DESIGNATED FOR NEW FLOOR FINISH. REMOVE 1" MIN.
 7. REMOVE EXISTING FLOOR FINISH IN SPACES DESIGNATED FOR NEW FLOOR FINISH. REMOVE 1" MIN.
 8. REMOVE EXISTING FLOOR FINISH IN SPACES DESIGNATED FOR NEW FLOOR FINISH. REMOVE 1" MIN.
 9. REMOVE EXISTING FLOOR FINISH IN SPACES DESIGNATED FOR NEW FLOOR FINISH. REMOVE 1" MIN.
 10. REMOVE EXISTING FLOOR FINISH IN SPACES DESIGNATED FOR NEW FLOOR FINISH. REMOVE 1" MIN.
 11. REMOVE EXISTING FLOOR FINISH IN SPACES DESIGNATED FOR NEW FLOOR FINISH. REMOVE 1" MIN.
 12. REMOVE EXISTING FLOOR FINISH IN SPACES DESIGNATED FOR NEW FLOOR FINISH. REMOVE 1" MIN.
 13. REMOVE EXISTING FLOOR FINISH IN SPACES DESIGNATED FOR NEW FLOOR FINISH. REMOVE 1" MIN.
 14. REMOVE EXISTING FLOOR FINISH IN SPACES DESIGNATED FOR NEW FLOOR FINISH. REMOVE 1" MIN.
 15. REMOVE EXISTING FLOOR FINISH IN SPACES DESIGNATED FOR NEW FLOOR FINISH. REMOVE 1" MIN.

FIRST FLOOR PLAN
 SCALE: 1/8" = 1'-0"

BR-100-1
 BR-100-2

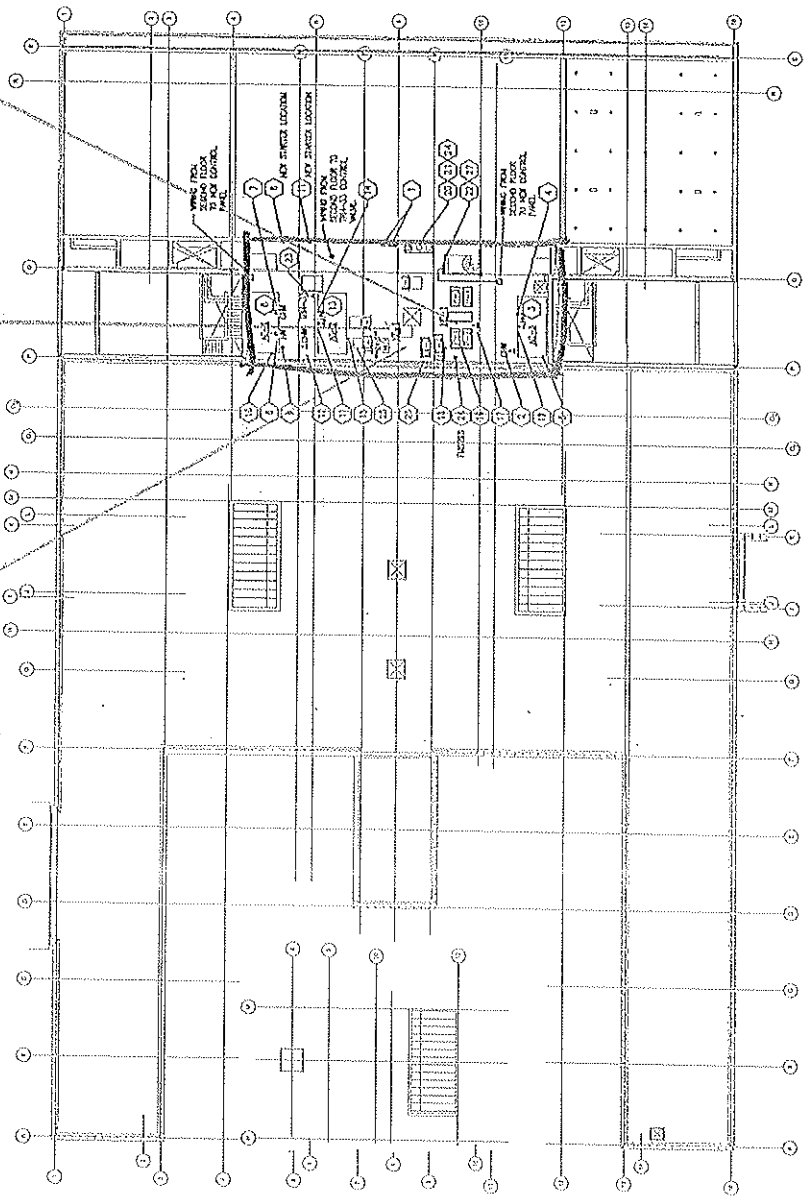
GENERAL NOTES:

1. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
2. CONTRACTOR SHALL MAINTAIN ACCESS TO ALL EXISTING UTILITIES AND SERVICES AT ALL TIMES.
3. CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES AND SERVICES FROM DAMAGE.
4. CONTRACTOR SHALL MAINTAIN CLEAR ACCESS TO ALL EXISTING UTILITIES AND SERVICES.
5. CONTRACTOR SHALL MAINTAIN CLEAR ACCESS TO ALL EXISTING UTILITIES AND SERVICES.

BAR-500-3

BAR-500-1

BAR-500-2



ATTIC PLAN
SCALE: 1/8" = 1'-0"

RENOVATION KEYNOTES:

1. GENERAL DIMENSIONS AND DETAILS TO BE REPRODUCED. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
2. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
3. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
4. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
5. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
6. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
7. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
8. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
9. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
10. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
11. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
12. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
13. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
14. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
15. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
16. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
17. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
18. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
19. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
20. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
21. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
22. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
23. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
24. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
25. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
26. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.
27. 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN. REMOVE EXISTING: SEE 1/7 THROUGH 1/10 FOR FLOOR PLAN.

S.U.C.F. PROJ. NO. 1229
 UPGRADE ENE MANAGEMENT SYSTEMS VARIOUS BUILDINGS
 The State University of New York at Potsdam, New York
STATE UNIV CONSTRUCTION FUND
 STATE UNIVERSITY
 355 BROADWAY
 ALBANY, NY 12242



www.bergmannpa.com
 225 East Main Street
 Rochester, New York 14604
 585.202.5155 / 585.232.4
 Engineers / Architects / Planners
 REVISED: 10/10/00
 DRAWING NO. 100-0000

PRE-BID SUBMISSION

NOTES:
 Unchecked and unapproved by the State University of New York at Potsdam, New York
 10/10/00

BARRINGTO ATTIC FLOOR

ATC103-1