

**ASBESTOS RE-SURVEY AND ASSESSEMENT FOR THE
MULTI-PURPOSE BUILDING
("SUCCESS ACADEMY"
REMODEL PROJECT)
SOUTHERN UTAH UNIVERSITY
CEDAR CITY, UTAH 84720**

DFCM PROJECT NUMBER: 07056300



October 30, 2007

Prepared for:



State of Utah—Department of Administrative Services
DIVISION OF FACILITIES CONSTRUCTION
AND MANAGEMENT
4110 State Office Building/Salt Lake City, Utah 84114/206-3018

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Department of Administrative Services
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Prepared by:

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RE: Asbestos Re-Survey and Assessment
Southern Utah University, Multi-Purpose Building
("Success Academy" Remodel Project)
Cedar City, Utah 84720

I. INTRODUCTION

During the month of October 2007, Mr. Anderson contacted Mr. David C. Roskelley of R & R Environmental, Inc. (R & R) in regards to conducting a follow-up asbestos survey at the above referenced facility. This investigation was requested to determine if any previously identified or unidentified asbestos would be impacted during the upcoming renovation. The floor plans contained in Appendix A outline the areas expected to be impacted by the upcoming renovation.

II. SITE VISITS/OBSERVATIONS

On October 4, 2007 and again on October 16, 2007 R & R visited the facility to observe overall conditions and to determine if the upcoming renovation activities would impact any asbestos-containing materials. A walkthrough of the facility was conducted and specifically included the areas outlined on the floor plans in Appendix A.

Nolan Truman (Manager, Construction Services, Southern Utah University) was consulted regarding the upcoming renovations and he mentioned that an additional area (the boiler room), not included on the floor plans in Appendix A, would be impacted by the renovation. The boiler room was observed and no asbestos is expected to be impacted during the upcoming renovation. Overall, the upcoming renovation activities should not impact asbestos-containing materials. However, during the course of renovation, if additional suspect materials are uncovered or observed stop work activities and contact Bob Anderson.

An asbestos, lead and hazardous waste survey had been previously completed for the building and was referenced for this re-survey work (Pentacore Resources, LLC, DFCM Project # SUU-002). After review and site observations R & R finds this survey to be complete and accurate. R & R further finds that this report meets the requirements of the Environmental Protection Agency (EPA) 40 CFR Part 763 Asbestos Hazard Emergency Response Act (AHERA) standard (Public Law 99-519).

Appendix B includes of the results of additional bulk asbestos samples collected to ensure the conclusions reached in the initial report were accurate. The results were similar to the initial report findings.

III. EXCLUSIONS

Information contained herein was obtained by means of on-site observations and analytical data. Conclusions of this survey are based on reasonably accessible information pertaining specifically to this survey. However, this is not to suggest that the information obtained is a complete compilation of all existing information, which may be pertinent to this site. The intent of this survey is to sample the indoor atmospheric conditions as they relate to the intent of the building's structure and content to ensure that conditions remain parallel to comfort levels established by regulatory agencies which govern indoor atmospheric conditions. This survey is not intended to represent an exhaustive research of all-potential hazards or conditions, which may exist.

This report does not purport to represent future indoor conditions or events. Situations or activities, which transpire subsequent to this report, which result in adverse environmental, construction and/or engineering impacts, are not to be construed as relevant to this study.

This report is intended for the sole use of R & R 's client. This report may not be used or relied upon by any other party without the written consent of R & R. The scope of services performed in execution of the evaluation may not be appropriate to satisfy the needs of other users, and the use or re-use of this document or the finding, conclusions, or recommendations is at the risk of said user.

If you have any questions or desire further clarification please feel free to contact me at (801) 541-1035.

Sincerely,

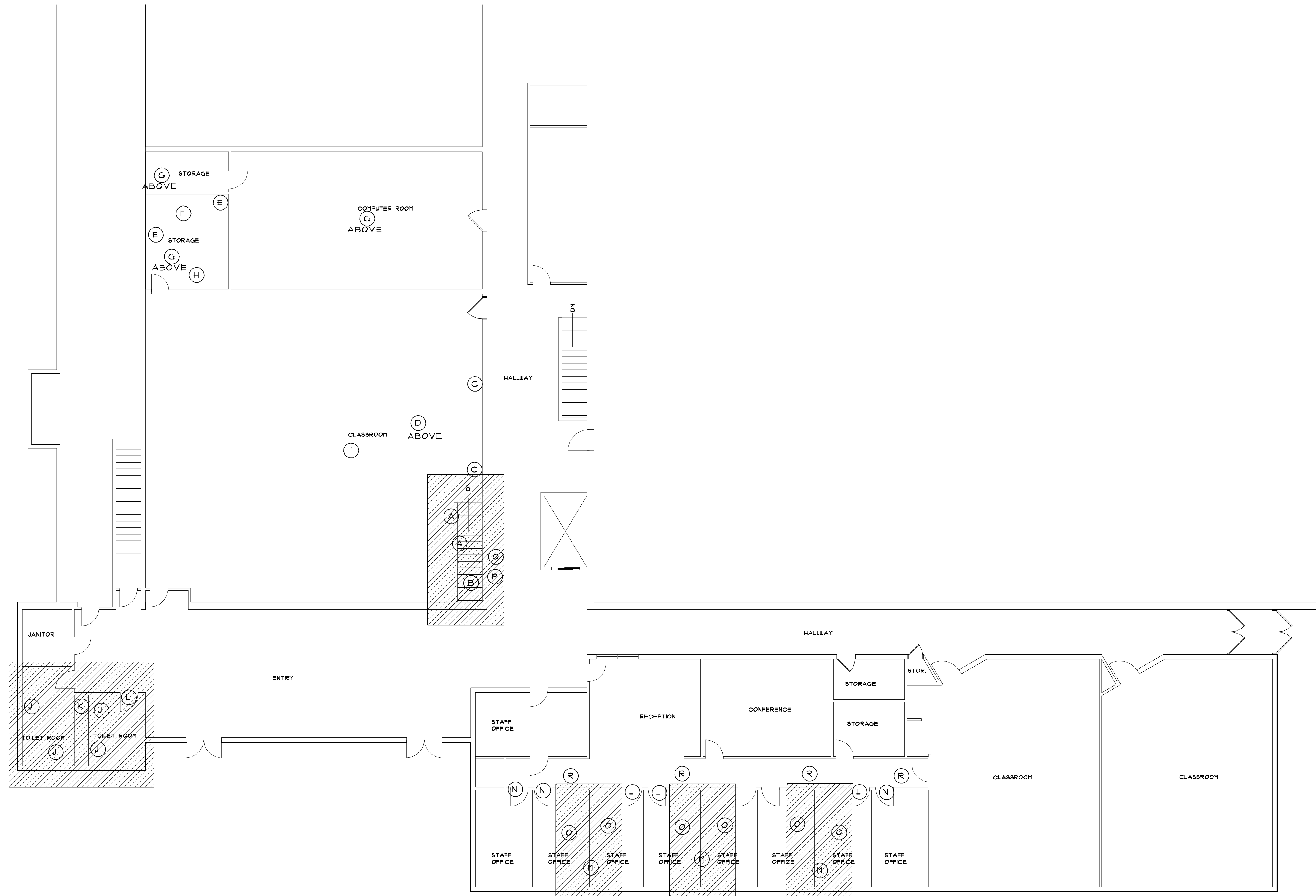
R & R ENVIRONMENTAL, INC.



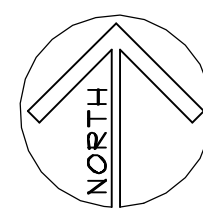
David C. Roskelley, MSPH, CIH, CSP
Vice President

Appendix A: Renovation Floor Plans
Appendix B: Dixon Information Asbestos Sample Results

**APPENDIX A:
RENOVATION FLOOR PLANS**



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

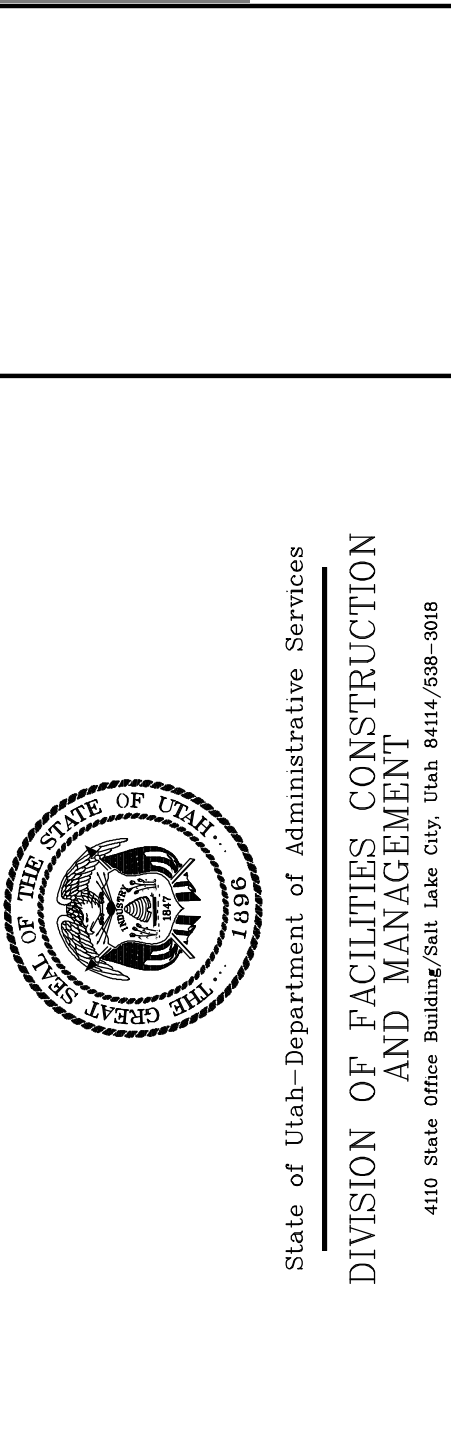


KEY NOTES

- (X) KEY NOTE MARK
- A EXISTING HANDRAIL AND GUARDRAIL TO BE REMOVED.
- B EXISTING STAIRS TO REMAIN. PROVIDE 2X4 STUD WALL AT BOTTOM OF STAIRS WITH 1/2" GYPSUM DRYWALL AS BARRIER.
- C EXISTING MIRRORS TO BE REMOVED AND ANCHORS TO BE REMOVED AND SEALANT APPLIED OVER HOLES.
- D EXISTING CURTAIN TRACK TO BE REMOVED.
- E EXISTING STORAGE ROOM CASEWORK TO REMAIN.
- F DAMAGED GYPSUM DRYWALL TO BE REPAIRED.
- G DAMAGED CEILING TILES TO BE REMOVED AND REPLACED. CEILING TILE IN COMPUTER ROOM TO BE REMOVED AND REPLACED COMPLETELY.
- H ALL COSTUMES AND OTHER MATERIALS NOT PART OF FUTURE USE OF ROOM TO BE REMOVED
- I EXISTING CARPET TO BE REMOVED.
- J EXISTING RESTROOM FIXTURES TO BE REMOVED AS REQUIRED. EXISTING URINAL TO BE REMOVED IN EXISTING MEN'S RESTROOM, AS WELL AS RESTROOM PARTITIONS. EXISTING ACCESSORIES TO BE REMOVED AS REQUIRED. ACCESSORIES TO BE REUSED WHEN POSSIBLE.
- K EXISTING PLUMBING CHASE WALL TO REMAIN AND REPAIRED AS REQUIRED.
- L EXISTING DOORS AND DOOR FRAME TO BE REMOVED. REPAIR REMAINING WALL AS REQUIRED.
- M EXISTING WALL BETWEEN OFFICES TO BE REMOVED. EXISTING WALLS REMAINING TO BE REPAIRED AS REQUIRED.
- N EXISTING DOORS TO BE REMOVED.
- O EXISTING CARPET TO BE REMOVED.
- P EXISTING DRINKING FOUNTAIN TO BE REMOVED AND ALL PIPING AND WIRING TO BE CAPED OR REMOVED AS NEEDED.
- Q EXISTING FIREHOSE CABINET TO BE REMOVED. PATCH WALL AS REQUIRED.
- R EXISTING WALL PANNELLING TO BE REMOVED AND

GENERAL NOTES:
 CONTRACTOR TO VERIFY EXISTING CONDITIONS BEFORE STARTING DEMOLITION. CONTRACTOR TO REPORT ANY CONFLICTS OR POTENTIAL PROBLEMS TO THE ARCHITECT.
 DURING DEMOLITION CONTRACTOR TO ERECT DUST BARRIERS TO PROTECT ALL AREAS NOT PART OF CONSTRUCTION AS REQUIRED.
 ALL DEBRIS TO BE DISPOSED OF IN APPROVED LANDFILL.
 ALL WORK TO BE DONE IN ACCORDANCE WITH SUU STANDARDS.

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Project:
SUCCESS ACADEMY
MULTI-PURPOSE BUILDING REMODEL

Sheet Title:
FLOOR PLAN DEMOLITION

Revisions:

PROJECT NUMBER: 01418
 DATE: 07.11.07
 DRAWN BY: J.C.S.
 CHECKED BY: J.C.S.
 APPROVED BY: J.C.S.

A2.02
 SHEET NUMBER:
 Sheet of

**APPENDIX B:
DIXON INFORMATION ASBESTOS
SAMPLE RESULTS**

DIXON INFORMATION INC.

MICROSCOPY, ASBESTOS ANALYSIS & CONSULTING

A.I.H.A. ACCREDITED LABORATORY # 101579

NVLAP LAB CODE 101012-0

October 5, 2007

Mr. Eldon Romney
R&R Environmental
47 West 9000 South, Unit #2
Sandy, UT 84070

Ref: Batch # 76164, Lab # RR19103
Received October 4, 2007
Test report
SUU Old Gym S. Men's Room
Sampled by Eldon Romney, 10-4-07

Dear Mr. Romney:

Sample RR19103 has been analyzed by visual estimation based on EPA-600/M4-82-020 December 1982 optical microscopy test method. Appendix "A" contains statements which an accredited laboratory must make to meet the requirements of accrediting agencies. It also contains additional information about the method of analysis. This analysis is accredited by NVLAP. Appendix "A" must be included as an essential part of this test report.

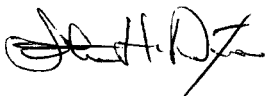
This report may be reproduced but all reproduction must be in full unless written approval is received from the laboratory for partial reproduction. The results of analysis are as follows:

Lab RR19103, Field 1 Textured Ceiling Material

This is foam plastic in white limestone plaster with perlite. **Asbestos is none detected.**

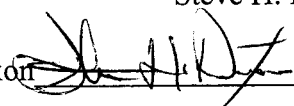
In order to be sure reagents and tools used for analysis are not contaminated with asbestos, blanks are tested. Asbestos was none detected in the blanks tested with this bulk sample set.

Very truly yours,



Steve H. Dixon, President

Analyst: Steve H. Dixon



Date Analyzed: 10/4/07

