

Transfer Patch

Real Property Management
Project Files- Document Imaging Lead Sheet

PROJECT # **ASBESTOS SURVEY**

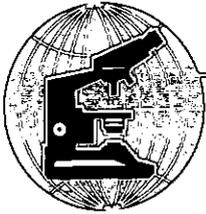


PROJECT NAME

**ENVIRONMENTAL HEALTH SURVEY REPORT
BRIDGER BUILDING-225 BRIDGER AVE
LAS VEGAS, NEVADA
FEBRUARY 4, 1994**

DOC TYPE **RPTS**





AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

JOB # 4-94

Environmental Health Survey Report

**Bridger Building
225 Bridger Avenue
Las Vegas, Nevada**

Survey Conducted By:

Rocco DiPentino

Rocco DiPentino,
NV.# IJPMO118/
Dennis T. Price,
NV.# IJPM0117

Management Contact:

David Laman,
Facilities Supervisor

Project:

Asbestos Survey

Site:

Bridger Building
225 Bridger
Las Vegas, NV

Date of Report:

February 4, 1994,



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

February 4, 1994,

Clark County Division of Facilities
Attn: Mr. David Laman, Facilities Supervisor
200 South 3rd Street
Las Vegas, Nevada

**RE: Asbestos Survey conducted at the Clark County Bridger Bldg.
225 Bridger Avenue
Las Vegas, Nevada**

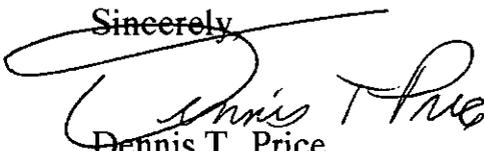
Dear Mr. Laman,

Ab-Haz Environmental Services(Ab-Haz) are pleased to present the results of our complete asbestos survey conducted at the Clark County Bridger Building. The survey was performed in response to your request for the above referenced project.

Ab-Haz surveyed and collected representative bulk construction materials to confirm asbestos content. Ab-Haz also quantified and identified the locations of confirmed asbestos containing materials.

Ab-Haz will generate the necessary documentation and recommendation to abate the confirmed asbestos containing materials. Should you have any questions concerning this information, please contact the undersigned.

Sincerely,


Dennis T. Price,
President

Page #2



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

TABLE OF CONTENTS

- 1.0 Executive Summary**
- 2.0 Project Scope and Objective**
- 3.0 Methods**
- 4.0 Standards**
- 5.0 Discussion**
- 6.0 Conclusion**

- Appendix A - Bulk Sampling Results**
- Appendix B - Bulk Sample Log**
- Appendix C - Assessment**
- Appendix D - Photos**
- Appendix E - Charts**



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

1.0 EXECUTIVE SUMMARY

On January 3, 1994, Ab-Haz Environmental Services (Ab-Haz) located at 2242 Placer Creek Court in Las Vegas, Nevada was contracted by the Clark County Division of Facilities located at 200 South Third in Las Vegas, Nevada to furnish all materials, supplies, and project inspectors to perform a complete survey for the detection of asbestos in construction materials. The survey was performed at the Bridger Building located at 225 Bridger Avenue in Las Vegas, Nevada.

2.0 PROJECT SCOPE AND OBJECTIVE

Ab-Haz's project inspectors (Mr. Rocco DiPentino and Mr. Dennis Price) performed visual inspections of suspicious materials and representative bulk sampling to determine asbestos content in various construction materials. If materials were considered "suspect" Ab-Haz would collect bulk samples. If materials were confirmed to contain asbestos in quantities of 1% by weight or greater these materials will be deemed asbestos containing. Ab-Haz Environmental will generate the data to be used as a guide for future asbestos abatement activity.

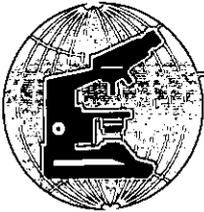
Results Indicate:

- Asbestos containing building materials were found throughout the site namely in fireproofing, vinyl floor tile, thermal systems insulation and transite panels.

3.0 METHODS

Bulk Asbestos Sampling

Core samples of each material were collected by penetrating the material to the substrate. All samples were placed in sealed plastic bags, labeled with an identifying code, and entered into a log book. Duplicate samples of similar materials at adjacent locations were compared for uniformity of texture and color. Representative samples of each sampling area were analyzed for their asbestos content.



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

Bulk samples were analyzed via Polarized Light Microscopy in Kevco Services, Inc. an accredited laboratory located in Butler, Pennsylvania. Sample analysis conformed to EPA Method 600/M4-82-020. Results are reported as percent of asbestos weight.

Note: It is Kevco Services, Inc. policy to discard used asbestos samples (i.e. filter cassettes and/or bulks) 30 days after the completion of the final report unless otherwise notified by the client.

4.0 STANDARDS

Federal regulations promulgated by the Environmental Protection Agency prohibit the use of asbestos materials where the material contains more than one percent asbestos by weight. In general, the higher the percentage of asbestos the more fibers that can be released and contaminate the building's environment. However, substantial fiber release can occur in damaged or deteriorating materials even where asbestos content is low. The condition of the asbestos containing materials and its potential for disturbance (fiber release) may be used to determine if corrective measures should be taken. Evidence of water damage, physical damage and the presence of broken or crumbled material on the floor are signs that fiber release has occurred, is occurring, and may occur in the future.

According to the EPA, the only recognized method of eliminating the exposure is via removal. Health experts agree that exposure to airborne asbestos, regardless of concentrations, involves a health risk. Persons exposed to asbestos have an increased risk of developing asbestosis, lung cancer, silicosis, and mesothelioma.

5.0 DISCUSSION

On January 3, 1994 Ab-Haz mobilized to perform a complete asbestos survey of the Clark County Bridger Building. Ab-Haz began survey activity by visually assessing all building material and their conditions. After identifying "suspect" materials Ab-Haz began to collect representative bulk materials to be analyzed via polarized light microscopy.

After collecting over 100 samples Ab-Haz compiled all relevant data which will be included in the survey report. As mentioned earlier Ab-Haz found surface materials, thermal insulation; and miscellaneous asbestos.



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

Surface material consisted of sprayed fireproofing on structural members located on the tenth thru first floor. The entire length of the beams were covered with overspray up to twelve inches onto the concrete deck. In the Penthouse located on the roof top asbestos was present in the blower or fan room and elevator room. Asbestos fireproofing is sprayed on a corrugated metal deck from end to end. Beams are also located in both room. Total square footage for both areas is 2900 square feet.

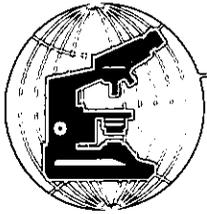
The combined total of all asbestos containing fireproofing totals approximately 118,288 square feet. Thermal insulation namely (pipe lagging) and cementitious joint covering on piping totals approximately 5,380 linear feet. No boiler breaching or tank covering were found. Finally the miscellaneous classification floor tile totals 12,630 square feet. Floors ten, nine, eight, seven, five and one contained 9" x 9" or 12" x 12" vinyl tile.

Complete asbestos abatement on a line item basis for the entire project was estimated between the range of \$1,780,000.00 to \$2,400,980.00. These figures reflect the current industry price trends in accordance with confirmed quantities.

A detailed evaluation of the materials collected is found in the results and discussion sections of the attached report. Specific results of the bulk sample analyses are found in the appendix.

**THE TOTAL AMOUNT OF ACM IN SQUARE FEET OR LINEAR FEET FOR THE ENTIRE
CLARK COUNTY BRIDGER BUILDING**

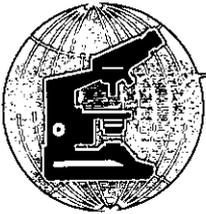
	SURFACE	THERMAL	MISC
	<p>ASBESTOS CONTAINING FIREPROOFING:</p> <p>118,288 SQUARE FEET</p>	<p>LINEAR ASBESTOS PIPE INSULATION:</p> <p>5380 LINEAR FEET</p>	<p>VINYL ASBESTOS TILE:</p> <p>12,574 SQUARE FEET</p>
<u>TOTAL</u>	<p>TOTAL FIREPROOFING ON STRUCTURAL MEMBERS ARE</p> <p>118,288 SQUARE FEET</p>	<p>TOTAL MECHANICAL JOINTS (90° ELBOWS & TEES) RANGING FROM 6" - 1" COVERED WITH CEMENTITIOUS MUD ARE:</p> <p>500 MUDDER ELBOWS 6" to 1" & 5380 LINEAR FEET OF STRAIGHT RUN INSULATION</p>	<p>12,574 SQUARE FEET</p>



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

BULK SAMPLE LOG



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

Date 1-31-94

	S	M	T	W	Th	F	S
Day		X					

BULK SAMPLES CHAIN OF CUSTODY/SAMPLE TRANSMITTAL

CLIENT: CLARK COUNTY

CONTACT: DENNIS PRICE

PROJECT: BRIDGER BUILDING

PROJ. #: BB-9401

ANALYSIS: (X) PLM () SEM () TEM

TURNAROUND TIME: () Normal (X) Priority () Rush

Samples Transmitted By: Rocco DiPietro AB-HAZ

Date: 1-31-94 Time: _____

Samples Received By: Joey M. Ray KEVCO

Date: 2-2-94 Time: 9:30 AM

Samples Analyzed By: _____

Date: _____ Time: _____

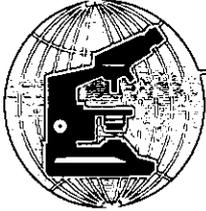
Samples Stored By: _____

Date: _____ Time: _____

Samples Returned By: _____

Date: _____ Time: _____

AREA	SAMPLE #	LOCATION	RESULTS
✓ B-ER	BB-1001	Elevator room fireproofing on ceiling	
✓ B-ER	BB-1002	Elevator room - ceiling spray	
✓ B-ER	BB-1003	Elevator room - Ceiling spray	
✓ B-ER	BB-1004	Blower room Ceiling spray	
✓ B-BR	BB-1005	Blower room Ceiling Spray	
✓ B-BR	BB-1005	Blower room Ceiling Spray	
✓ B-BR	BB-1007	Blower Room Pipe Insulation 4"	



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

Date 1-31-94

	S	M	T	W	Th	F	S
Day		X					

BULK SAMPLES CHAIN OF CUSTODY/SAMPLE TRANSMITTAL

CLIENT: CLARK COUNTY

CONTACT: DENNIS PRICE

PROJECT: BRIDGER BUILDING

PROJ. #: BB-9401

ANALYSIS: (X) PLM () SEM () TEM

TURNAROUND TIME: () Normal (X) Priority () Rush

Samples Transmitted By: Rocco Dr. Pautera

Date: 1-31-94 Time: _____

Samples Received By: George M. Boyd KEVCO

Date: 2-2-94 Time: 9:30 Am

Samples Analyzed By: _____

Date: _____ Time: _____

Samples Stored By: _____

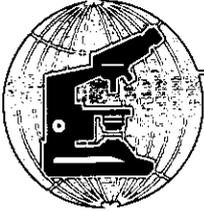
Date: _____ Time: _____

Samples Returned By: _____

Date: _____ Time: _____

AREA	SAMPLE #	LOCATION	RESULTS
✓ B-BR	BB-1008	Blower Room pipe insulation 1 1/2"	
✓ B-BR	BB-1009	Blower Room Pipe Insulation 3/4"	
✓ B-10th floor	BB-1010	Fireproofing on beams above drop ceiling in elevator lobby	
✓ B-10th floor	BB-1011	Floor tile in maintenance room	
B-10th floor	BB-1011	Vinyl wallcovering in hallway	
✓ B-10th floor	BB-1012	Structural fireproofing hallway south end	
✓ B-10th floor	BB-1013	Structural fireproofing in office - N/W	

NOT ENCLOSED (GB)



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

Date 1-31-94

	S	M	T	W	Th	F	S
Day		X					

BULK SAMPLES CHAIN OF CUSTODY/SAMPLE TRANSMITTAL

CLIENT: CLARK COUNTY

CONTACT: DENNIS PRICE

PROJECT: BRIDGER BUILDING

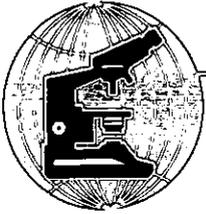
PROJ. #: BB-9401

ANALYSIS: (X) PLM () SEM () TEM

TURNAROUND TIME: () Normal (X) Priority () Rush

Samples Transmitted By: Polco DiPentis Date: 1-31-94 Time: _____
 Samples Received By: Greg Bell KEVCO Date: 2-2-94 Time: 9:30 AM
 Samples Analyzed By: _____ Date: _____ Time: _____
 Samples Stored By: _____ Date: _____ Time: _____
 Samples Returned By: _____ Date: _____ Time: _____

AREA	SAMPLE #	LOCATION	RESULTS
✓ B-10th floor	BB-1015	Structural fireproofing Womens Restroom	
✓ B-10th floor	BB-1016	Pipe Insulation on lateral run Womens Restroom	
✓ B-10th floor	BB-1017	Pipe Insulation on lateral run along N/E of lobby hallway	
✓ B-10th floor	BB-1018	Pipe Insulation on lateral run along S/E end of lobby hallway	
✓ B-10th floor	BB-1019	N/W office/Structuring fire- proofing above drop ceiling	
✓ B-9th floor	BB-1020	Floor material maintenance hall	
✓ B-9th floor	BB-1021	Base cove mastic hallway west side	



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

Date 1-31-94

	S	M	T	W	Th	F	S
Day		X					

BULK SAMPLES CHAIN OF CUSTODY/SAMPLE TRANSMITTAL

CLIENT: CLARK COUNTY

CONTACT: DENNIS PRICE

PROJECT: BRIDGER BUILDING

PROJ. #: BB-9401

ANALYSIS: (X) PLM () SEM () TEM

TURNAROUND TIME: () Normal (X) Priority () Rush

Samples Transmitted By: Loce Di Pentec, ABH

Date: 1-31-94 Time: _____

Samples Received By: Greg Bels, KEVCO

Date: 2-2-94 Time: 9:30 AM

Samples Analyzed By: _____

Date: _____ Time: _____

Samples Stored By: _____

Date: _____ Time: _____

Samples Returned By: _____

Date: _____ Time: _____

AREA	SAMPLE #	LOCATION	RESULTS
✓ B-9th floor	BB-1022	Structural fireproofing Conference Room	
✓ B-9th floor	BB-1023	Thermal Insulation in ceiling - Mens Restroom	
✓ B-9th floor	BB-1024	Beam Structure Fireproofing Mens Restroom	
✓ B-9th floor	BB-1025	S/W end of hallway thermal insulation	
✓ B-9th floor	BB-1026	Base cove mastic in hallway east side	
✓ B-9th floor	BB-1027	South side secretary/lobby structural fireproofing	
✓ B-9th floor	BB-1028	Thermal pipe insulation Womens Restroom	



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

Date 1-31-94

	S	M	T	W	Th	F	S
Day		X					

BULK SAMPLES CHAIN OF CUSTODY/SAMPLE TRANSMITTAL

CLIENT: CLARK COUNTY

CONTACT: DENNIS PRICE

PROJECT: BRIDGER BUILDING

PROJ. #: BB-9401

ANALYSIS: (X) PLM () SEM () TEM

TURNAROUND TIME: () Normal (X) Priority () Rush

Samples Transmitted By: Rocco DiPentino AB-HAZ Date: 1-31-94 Time: _____
 Samples Received By: Greg M. Ray Date: 2-2-94 Time: 9:30 AM
 Samples Analyzed By: _____ Date: _____ Time: _____
 Samples Stored By: _____ Date: _____ Time: _____
 Samples Returned By: _____ Date: _____ Time: _____

AREA	SAMPLE #	LOCATION	RESULTS
✓ B-9th floor	BB-1029	Structural fireproofing Womens Restroom	
✓ B-8th floor	BB-1030	Base Cove Mastic Hallway	
✓ B-8th floor	BB-1031	Floor cover material in N/W office	
✓ B-8th floor	BB-1032	S end of main hallway structural fireproofing	
✓ B-8th floor	BB-1033	S end of hallway thermal pipe insulation	
✓ B-8th floor	BB-1034	N/W office structural fireproofing	
✓ B-8th floor	BB-1035	Thermal pipe insulation N/W office	



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

Date 1-31-94

	S	M	T	W	Th	F	S
Day		X					

BULK SAMPLES CHAIN OF CUSTODY/SAMPLE TRANSMITTAL

CLIENT: CLARK COUNTY

CONTACT: DENNIS PRICE

PROJECT: BRIDGER BUILDING

PROJ. #: BB-9401

ANALYSIS: (X) PLM () SEM () TEM

TURNAROUND TIME: () Normal (X) Priority () Rush

Samples Transmitted By: Rocco DiPenturo, AB-Haz

Date: 1-31-94

Time: _____

Samples Received By: Gregory M. B... KEVCO

Date: 2-2-94

Time: 9:30 AM

Samples Analyzed By: _____

Date: _____

Time: _____

Samples Stored By: _____

Date: _____

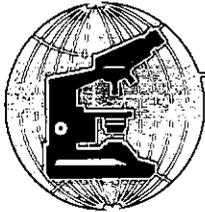
Time: _____

Samples Returned By: _____

Date: _____

Time: _____

AREA	SAMPLE #	LOCATION	RESULTS
✓ B-8th floor	BB-1036	Structural fireproofing W/End Hallway	
✓ B-8th floor	BB-1037	Thermal Joint Insulation on Pipe west end hall	
✓ B-8th floor	BB-1038	Thermal Joint Insulation middle of hallway	
✓ B-8th floor	BB-1039	Thermal Joint Insulation Mens Restroom	
✓ B-7th floor	BB-1040	Base Cove Mastic Hallway South End	
✓ B-7th floor	BB-1041	South End Hallway fireproofing	
✓ B-7th floor	BB-1042	Thermal pipe insulation South End Hallway	



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

Date 1-31-94

	S	M	T	W	Th	F	S
Day		X					

BULK SAMPLES CHAIN OF CUSTODY/SAMPLE TRANSMITTAL

CLIENT: CLARK COUNTY

CONTACT: DENNIS PRICE

PROJECT: BRIDGER BUILDING

PROJ. #: BB-9401

ANALYSIS: (X) PLM () SEM () TEM

TURNAROUND TIME: () Normal (X) Priority () Rush

Samples Transmitted By: Docco DiPentico, AB-HAZ

Date: 1-31-94

Time: _____

Samples Received By: Geary in Fall KENCO

Date: 2-2-94

Time: 9:30 AM

Samples Analyzed By: _____

Date: _____

Time: _____

Samples Stored By: _____

Date: _____

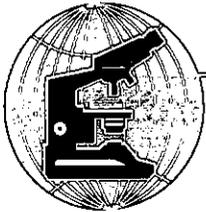
Time: _____

Samples Returned By: _____

Date: _____

Time: _____

AREA	SAMPLE #	LOCATION	RESULTS
✓ B-7th floor	BB-1043	Thermal Joint Insulation on pipe S/End Hallway	
✓ B-7th floor	BB-1044	Fireproofing west end hall	
✓ B-7th floor	BB-1045	Thermal Pipe Insulation W/End of hallway	
✓ B-7th floor	BB-1046	Thermal Joint Insulation W/ Hallway	
✓ B-7th floor	BB-1047	N/W office Fireproofing	
✓ B-7th floor	BB-1048	Thermal Pipe Insulation N/W office	
✓ B-7th floor	BB-1049	Thermal joint insulation N/W Office	



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

Date 1-31-94

	S	M	T	W	Th	F	S
Day		X					

BULK SAMPLES CHAIN OF CUSTODY/SAMPLE TRANSMITTAL

CLIENT: CLARK COUNTY

CONTACT: DENNIS PRICE

PROJECT: BRIDGER BUILDING

PROJ. #: BB-9401

ANALYSIS: (X) PLM () SEM () TEM

TURNAROUND TIME: () Normal (X) Priority () Rush

Samples Transmitted By: Debra DiPietro, AB-Haz

Date: 1-31-94

Time: _____

Samples Received By: Greg Ryd KEVCO

Date: 2-2-94

Time: 9:30 AM

Samples Analyzed By: _____

Date: _____

Time: _____

Samples Stored By: _____

Date: _____

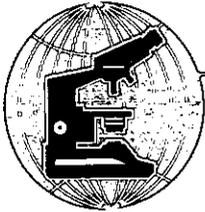
Time: _____

Samples Returned By: _____

Date: _____

Time: _____

AREA	SAMPLE #	LOCATION	RESULTS
✓ B-6th floor	BB-1050	Base Cove Mastic on wall S/End Hallway	
✓ B-6th floor	BB-1051	Fireproofing on beaming conference room	
✓ B-6th floor	BB-1052	Thermal Pipe Insulation Conference Room	
✓ B-6th floor	BB-1053	Pipe Joint Insulation Conference Room	
✓ B-6th floor	BB-1054	N/E Lobby Fireproofing	
✓ B-6th floor	BB-1055	Thermal Pipe Insulation N/W lobby	
✓ B-6th floor	BB-1056	Thermal joint insulation S/E Hallway	



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

Date 1-31-94

	S	M	T	W	Th	F	S
Day		X					

BULK SAMPLES CHAIN OF CUSTODY/SAMPLE TRANSMITTAL

CLIENT: CLARK COUNTY

CONTACT: DENNIS PRICE

PROJECT: BRIDGER BUILDING

PROJ. #: BB-9401

ANALYSIS: (X) PLM () SEM () TEM

TURNAROUND TIME: () Normal (X) Priority () Rush

Samples Transmitted By: Looco D. Pentecost AB-Haz

Date: 1-31-94 Time: _____

Samples Received By: Jay M. Ray KEVCO

Date: 2-2-94 Time: 9:30 AM

Samples Analyzed By: _____

Date: _____ Time: _____

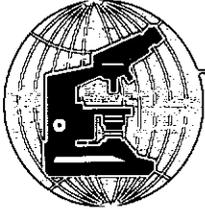
Samples Stored By: _____

Date: _____ Time: _____

Samples Returned By: _____

Date: _____ Time: _____

AREA	SAMPLE #	LOCATION	RESULTS
✓ B-6th floor	BB-1057	Fireproofing S/W Hallway	
✓ B-6th floor	BB-1058	Pipe Insulation S/W Hallway	
✓ B-6th floor	BB-1059	Thermal Joint Insulation N/W Lobby	
✓ B-5th floor	BB-1060	Floor Tile in N/W Secretary Room	
✓ B-5th floor	BB-1061	Thermal Pipe Insulation - Lobby	
✓ B-5th floor	BB-1062	Fireproofing - Lobby - beams	
✓ B-5th floor	BB-1063	Thermal joint insulation on Pipe/Lobby	



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

Date 1-31-94

	S	M	T	W	Th	F	S
Day		X					

BULK SAMPLES CHAIN OF CUSTODY/SAMPLE TRANSMITTAL

CLIENT: CLARK COUNTY

CONTACT: DENNIS PRICE

PROJECT: BRIDGER BUILDING

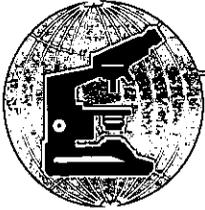
PROJ. #: BB-9401

ANALYSIS: (X) PLM () SEM () TEM

TURNAROUND TIME: () Normal (X) Priority () Rush

Samples Transmitted By: Peter DiPentis, AB-HAZ Date: 1-31-94 Time: _____
 Samples Received By: Joyce in Reg KEVCO Date: 2-2-94 Time: 9:30 Am
 Samples Analyzed By: _____ Date: _____ Time: _____
 Samples Stored By: _____ Date: _____ Time: _____
 Samples Returned By: _____ Date: _____ Time: _____

AREA	SAMPLE #	LOCATION	RESULTS
✓ B-5th floor	BB-1064	Fireproofing S/W Lounge Room	
✓ B-5th floor	BB-1065	Thermal Pipe Insulation S/W Lobby	
✓ B-5th floor	BB-1066	Thermal Pipe Joint Insulation S/W Lobby	
✓ B-5th floor	BB-1067	Base Cove Mastic N/W Lobby	
✓ B-5th floor	BB-1068	N/W Reception Area Fireproofing	
✓ B-5th floor	BB-1069	Thermal Pipe Insulation N/W Reception	
✓ B-4C	BB-1070	Chiller Room Pipe Insulation on Joints	



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

Date 1-31-94

	S	M	T	W	Th	F	S
Day		X					

BULK SAMPLES CHAIN OF CUSTODY/SAMPLE TRANSMITTAL

CLIENT: CLARK COUNTY

CONTACT: DENNIS PRICE

PROJECT: BRIDGER BUILDING

PROJ. #: BB-9401

ANALYSIS: (X) PLM () SEM () TEM

TURNAROUND TIME: () Normal (X) Priority () Rush

Samples Transmitted By: Rocco D. Pentico, AB-HAZ Date: 1-31-94 Time: _____

Samples Received By: Greg M. Bell, KEVCO Date: 2-2-94 Time: 9:30 Am

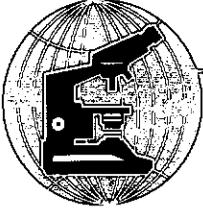
Samples Analyzed By: _____ Date: _____ Time: _____

Samples Stored By: _____ Date: _____ Time: _____

Samples Returned By: _____ Date: _____ Time: _____

Not Enclosed (6B)

AREA	SAMPLE #	LOCATION	RESULTS
B-4th floor	BB-1071	Exterior Ceiling Plaster North Side	
✓ B-4th floor	BB-1072	Fireproofing on Structure beams North Side above plaster ceiling	
✓ B-4C	BB-1073	Thermal Joint Insulation on pipe in Chiller Room	
✓ B-4C	BB-1074	Thermal Pipe Insulation Chiller Room	
✓ B-4th floor	BB-1075	Thermal Pipe Insulation Parking Garage above Plaster Ceiling	
✓ B-4th floor	BB-1076	Fireproofing on Beams on Soffit	
✓ B-3rd floor	BB-1077	Fireproofing on beams Mechanical Room	



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

Date 1-31-94

	S	M	T	W	Th	F	S
Day		X					

BULK SAMPLES CHAIN OF CUSTODY/SAMPLE TRANSMITTAL

CLIENT: CLARK COUNTY

CONTACT: DENNIS PRICE

PROJECT: BRIDGER BUILDING

PROJ. #: BB-9401

ANALYSIS: (X) PLM () SEM () TEM

TURNAROUND TIME: () Normal (X) Priority () Rush

Samples Transmitted By: *Loce DiPietro AB-H42*

Date: 1-31-94 Time: _____

Samples Received By: *Greg M. Bell KEVCO*

Date: 2-2-94 Time: 9:30 Am

Samples Analyzed By: _____

Date: _____ Time: _____

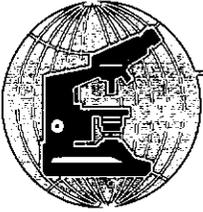
Samples Stored By: _____

Date: _____ Time: _____

Samples Returned By: _____

Date: _____ Time: _____

AREA	SAMPLE #	LOCATION	RESULTS
✓ B-3rd floor	BB-1078	Thermal Pipe Insulation above Ceiling - Mechanical Room	
✓ B-3rd floor	BB-1079	Pipe Joint Insulation above Ceiling - Mechanical Room	
✓ B-3rd floor	BB-1080	Fireproofing above plaster lathe ceiling	
✓ B-3rd floor	BB-1081	Pipe Joint Insulation above ceiling in parking garage	
✓ B-3rd floor	BB-1082	Thermal Pipe Insulation Parking Garage above Plaster Ceiling	
B-3rd floor	BB-1083	"Exterior" surface plaster parking garage	
✓ B-2nd floor	BB-1084	Thermal Pipe Insulation above plaster ceiling in parking garage	



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

Date 1-31-94

	S	M	T	W	Th	F	S
Day		X					

BULK SAMPLES CHAIN OF CUSTODY/SAMPLE TRANSMITTAL

CLIENT: CLARK COUNTY

CONTACT: DENNIS PRICE

PROJECT: BRIDGER BUILDING

PROJ. #: BB-9401

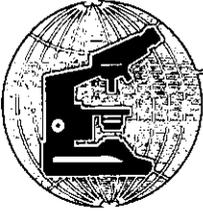
ANALYSIS: (X) PLM () SEM () TEM

TURNAROUND TIME: () Normal (X) Priority () Rush

Samples Transmitted By: Rocco Di Pentino AB HAZ Date: 1-31-94 Time: _____
 Samples Received By: Jerry M. Beck KEVCO Date: 2-2-94 Time: 9:30 AM
 Samples Analyzed By: _____ Date: _____ Time: _____
 Samples Stored By: _____ Date: _____ Time: _____
 Samples Returned By: _____ Date: _____ Time: _____

* NOTE: 1084 - 1089 Were all taken from above plaster ceiling in Parking Garage

AREA	SAMPLE #	LOCATION	RESULTS
✓ B-2nd floor	BB-1085	Thermal Pipe Joint Insulation	
✓ B-2nd floor	BB-1086	Thermal Pipe Joint Insulation	
✓ B-2nd floor	BB-1087	Fireproofing on structure beams	
✓ B-2nd floor	BB-1088	Fireproofing on structure beams	
✓ B-2nd floor	BB-1089	Thermal Pipe Insulation	
Not Enclosed (6B) ✓ B-1st floor	BB-1090	"Exterior" surface plaster	
✓ B-1st floor	BB-1091	Spray on beams above Commissioners Chambers	



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

Date 1-31-94

	S	M	T	W	Th	F	S
Day		X					

BULK SAMPLES CHAIN OF CUSTODY/SAMPLE TRANSMITTAL

CLIENT: CLARK COUNTY

CONTACT: DENNIS PRICE

PROJECT: BRIDGER BUILDING

PROJ. #: BB-9401

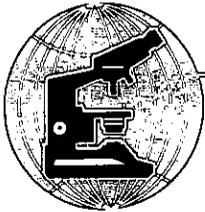
ANALYSIS: (X) PLM () SEM () TEM

TURNAROUND TIME: () Normal (X) Priority () Rush

no sig.
 Samples Transmitted By: Rocco Di Lentia, AB-HAZ Date: 1-31-94 Time: _____
 Samples Received By: _____ Date: _____ Time: _____
 Samples Analyzed By: _____ Date: _____ Time: _____
 Samples Stored By: _____ Date: _____ Time: _____
 Samples Returned By: _____ Date: _____ Time: _____

NOT ENCLOSED (6B) SEE BB-1092 COMMISSIONERS CHAMBERS

AREA	SAMPLE #	LOCATION	RESULTS
B-1st floor	<u>BB-1099</u>	Exterior Plaster on wall in Alley	
	<u>?</u>		
	<u>1099</u>		



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

Date 1-31-94

S M T W Th F S

Day

	X					
--	---	--	--	--	--	--

BULK SAMPLES

CHAIN OF CUSTODY/SAMPLE TRANSMITTAL

CLIENT: CLARK COUNTY

CONTACT: DENNIS PRICE

PROJECT: BRIDGER BUILDING

PROJ. #: BB-9401

ANALYSIS: (X) PLM () SEM () TEM

TURNAROUND TIME: () Normal (X) Priority () Rush

Samples Transmitted By: Rocco DiPietro AB-HAZ Date: 1-31-94 Time: _____

Samples Received By: Geoff M. Price KEVCO Date: 2-2-94 Time: 9:30 AM

Samples Analyzed By: _____ Date: _____ Time: _____

Samples Stored By: _____ Date: _____ Time: _____

Samples Returned By: _____ Date: _____ Time: _____

AREA	SAMPLE #	LOCATION	RESULTS
✓ B-1st floor	BB-1092	Commissioners Chambers Spray on Beams	
✓ B-1st floor	BB-1093	Commissioners Chambers Water Pipe Insulation	
✓ B-1	BB-1094	Front Lobby Area above ceiling Thermal Mud on pipe elbow	
✓ B-1	BB-1095	Maintenance Room above hard drop ceiling Fireproofing	
✓ B-1	BB-1096	Floor tile in hallway leading side "exit" alley	
✓ B-1	BB-1097	Spray on beams above drop ceiling in "exit" hallway	
✓ B-1	BB-1098	Thermal mud insulation on pipe elbows above drop ceiling in "exit" hallway	

Ab-Haz Environmental Services
2242 Placer Creek Court
Las Vegas, Nevada 89115
702-452-6360

INVOICE

S
O
L
D
T
O

CLARK COUNTY DIVISION OF FACILITIES
200 SOUTH THIRD STREET
LAS VEGAS, NEVADA

S
H
I
P
T
O

CLARK COUNTY BRIDGER BUILDING
225 BRIDGER AVENUE
LAS VEGAS, NV

JOB # 4-94

CUSTOMER'S ORDER	SALESMAN	TERMS	DATE SHIPPED	DATE
02-94-CCC-33	Dennis Price	Upon Completion	1/15 to 2/07/94	02/08/94
PERFORMED COMPLETE ASBESTOS SURVEY AT THE CLARK COUNTY BRIDGER BUILDING FOR THE LUMP SUM FEE OF				
TOTAL-----				\$4,401.00

Please PAY 2-9-94 DL



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

BULK SAMPLING RESULTS

KEVCO

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas NV 89115
ATTENTION: Dennis Price

ANALYST SIGNATURE: Paul Hurm
PAUL HURM

KEYVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/03/94	2/04/94	2/04/94
CLIENT SAMPLE ID:	1001	1002	1003
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	ELEVATOR ROOM FIRE-PROOFING ON CEILING	ELEVATOR ROOM CEILING SPRAY	ELEVATOR ROOM CEILING SPRAY
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	WHITE	WHITE	WHITE
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYSTOTILE 10 - 20	CHRYSTOTILE 10 - 20	CHRYSTOTILE 10 - 20
TOTAL PERCENT ASBESTOS:	TOTAL: 10 - 20	TOTAL: 10 - 20	TOTAL: 10 - 20
FIBROUS MATERIALS AND PERCENT:	CELLULOSE < 1%	CELLULOSE < 1%	CELLULOSE 01 - 02
NONFIBROUS CONSTITUENTS:	BINDER	BINDER/VERMICULITE	BINDER/VERMICULITE
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
 2242 Placer Creek
 Las Vegas NV 89115
 ATTENTION: Dennis Price

ANALYST SIGNATURE: Paul Hurn
 PAUL HURN

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/04/94	2/04/94	2/04/94
CLIENT SAMPLE ID: PROJECT ID:	1004 BRIDGER BUILDING	1005 BRIDGER BUILDING	1006 BRIDGER BUILDING
SAMPLE LOCATION:	BLOWER ROOM CEILING SPRAY	BLOWER ROOM CEILING SPRAY	BLOWER ROOM CEILING SPRAY
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	WHITE	WHITE	WHITE
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYSTOLE 10 - 20	CHRYSTOLE 10 - 20	CHRYSTOLE 10 - 20
TOTAL PERCENT ASBESTOS:	TOTAL: 10 - 20	TOTAL: 10 - 20	TOTAL: 10 - 20
FIBROUS MATERIALS AND PERCENT:	CELLULOSE < 1%	FIBROUS GLASS < 1%	CELLULOSE < 1%
NONFIBROUS CONSTITUENTS:	BINDER/VERMICULITE	BINDER/VERMICULITE	BINDER/VERMICULITE
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.



LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas
ATTENTION: Dennis Price

NV 89115

ANALYST SIGNATURE: Paul Hurm
PAUL HURM

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/04/94	2/04/94	2/04/94
CLIENT SAMPLE ID:	1007	1008	1009
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	BLOWER ROOM PIPE INSULATION 4"	BLOWER ROOM PIPE INSULATION 1 1/2"	BLOWER ROOM PIPE INSULATION 3/4"
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	WHITE	WHITE	WHITE
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYBOTILE 01 - 02 AMOSITE 30 - 40	CHRYBOTILE 01 - 02 AMOSITE 30 - 40	CHRYBOTILE 01 - 02 AMOSITE 35 - 45
TOTAL PERCENT ASBESTOS:	TOTAL: 31 - 42	TOTAL: 31 - 42	TOTAL: 36 - 47
FIBROUS MATERIALS AND PERCENT:			
NONFIBROUS CONSTITUENTS:	BINDER	BINDER	BINDER
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A, PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas
ATTENTION: Dennis Price

NV 89115

ANALYST SIGNATURE: *Gary Lindin*
GARY LINDIN

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/04/94	2/04/94	2/04/94
CLIENT SAMPLE ID:	1010	1011	1012
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	FIREPROOFING ON BEAMS ABOVE DROP CEILING ELEV. LOBBY	FL TILE MAINT. ROOM *ASBESTOS IN TILE AND MASTIC	STRUCTURAL FIRE-PROOFING HALLWAY SOUTH END
IS THE SAMPLE HOMOGENEOUS?	YES	NO	NO
DOES IT CONTAIN LAYERS?	NO	YES	YES
IS THE SAMPLE FIBROUS?	YES	NO	NO
SAMPLE COLOR:	LT. GRAY	WHITE/BLACK	TAN
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	NO
ASBESTOS TYPE AND PERCENT:	CHRYSTOLE 10 - 15	CHRYSTOLE < 1%	
TOTAL PERCENT ASBESTOS:	TOTAL: 10 - 15	LESS THAN 1 PERCENT	0 PERCENT
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS < 1% CELLULOSE 01 - 02	CELLULOSE 01 - 02 SYNTHETIC < 1%	CELLULOSE 30 - 40
NONFIBROUS CONSTITUENTS:	BINDER/FILLER VERMICULITE	MATRIX	MATRIX
DEVIATION FROM TEST METHOD:		*1	*1

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

*1 MATRIX OF SAMPLE DISSOLVED IN TETRAHYDROFURAN, HEATED, EVAPORATED, THEN ANALYSIS CONTINUES ACCORDING TO TEST METHOD.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas NV 89115
ATTENTION: Dennis Price

ANALYST SIGNATURE:

Gary Lardini
GARY LARDINI

KEYCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/04/94	2/04/94	2/04/94
CLIENT SAMPLE ID:	1013	1014	1015
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	STRUCTURAL FIRE-PROOFING IN OFFICE N/W	10TH FLOOR OFFICE S/E END	STRUCTURAL FIRE-PROOFING WOMENS RESTROOM
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	LT. GRAY	LT. GRAY	LT. GRAY
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYSTOLE 10 - 15	CHRYSTOLE 10 - 15	CHRYSTOLE 15 - 20
TOTAL PERCENT ASBESTOS:	TOTAL: 10 - 15	TOTAL: 10 - 15	TOTAL: 15 - 20
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS < 1% CELLULOSE < 1%	FIBROUS GLASS < 1% CELLULOSE 01 - 02	FIBROUS GLASS < 1% CELLULOSE 01 - 02
NONFIBROUS CONSTITUENTS:	BINDER/FILLER VERMICULITE	BINDER/FILLER VERMICULITE	BINDER/FILLER VERMICULITE
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT MESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas
ATTENTION: Dennis Price

NV 89115

ANALYST SIGNATURE:

Gary Landini
GARY LANDINI

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/04/94	2/04/94	2/04/94
CLIENT SAMPLE ID:	1016	1017	1018
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	PIPE INSULATION ON LATERAL RUN WOMENS RESTROOM	PIPE INSULATION ON LATERAL RUN ALONG N/E OF LOBBY HALLWAY	PIPE INSULATION ON LATERAL RUN ALONG SE END OF LOBBY HALLWAY
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	WHITE	WHITE	WHITE
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYSTILE 01 - 02 AMOSITE 35 - 45	CHRYSTILE 01 - 02 AMOSITE 35 - 45	CHRYSTILE 01 - 02 AMOSITE 35 - 45
TOTAL PERCENT ASBESTOS:	TOTAL: 36 - 47	TOTAL: 36 - 47	TOTAL: 36 - 47
FIBROUS MATERIALS AND PERCENT:		CELLULOSE < 1%	
NONFIBROUS CONSTITUENTS:	BINDER	BINDER	BINDER
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT MESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

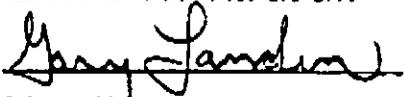
BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A, PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas
ATTENTION: Dennis Price

NV. 89115

ANALYST SIGNATURE: 
GARY LANDINI

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/04/94	2/04/94	2/04/94
CLIENT SAMPLE ID:	1019	1020	1021
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	N/W OFFICE/STRUCTURING FIREPROOFING ABOVE DROP CEILING	FLOOR MATERIAL MAINT. HALL *ASB IN TILE & MASTIC	BASE COVE MASTIC HALLWAY WEST SIDE
IS THE SAMPLE HOMOGENEOUS?	YES	NO	NO
DOES IT CONTAIN LAYERS?	NO	YES	YES
IS THE SAMPLE FIBROUS?	YES	NO	NO
SAMPLE COLOR:	LT. GRAY	WHITE/BLACK	WHITE/BLUE/TAN
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	NO
ASBESTOS TYPE AND PERCENT:	CHRYSTOLE 10 - 15	CHRYSTOLE 01 - 05	
TOTAL PERCENT ASBESTOS:	TOTAL: 10 - 15	TOTAL: 1 - 5	0 PERCENT
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS < 1% CELLULOSE < 1%	CELLULOSE 01 - 02	CELLULOSE 30 - 35
NONFIBROUS CONSTITUENTS:	BINDER/FILLER VERMICULITE	MATRIX	MATRIX
DEVIATION FROM TEST METHOD:		*1	*1

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT MESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

*1 MATRIX OF SAMPLE DISSOLVED IN TETRAHYDROFURAN, HEATED, EVAPORATED, THEN ANALYSIS CONTINUES ACCORDING TO TEST METHOD.

Kevco

LABORATORY & CONSULTING SERVICES

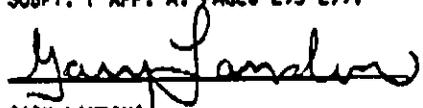
BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AS/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas
ATTENTION: Dennis Price

NV : 89115

ANALYST SIGNATURE: 
GARY LAMBINI

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/04/94	2/04/94	2/04/94
CLIENT SAMPLE ID:	1022	1023	1024
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	STRUCTURAL FIRE-PROOFING CONFERENCE ROOM	THERMAL INSULATION IN CEILING MENS RESTROOM	BEAM STRUCTURE FIREPROOFING MENS RESTROOM
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	LT. GRAY	WHITE	LT. GRAY
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYBOTILE 10 - 15	CHRYBOTILE 01 - 02 AMOSITE 35 - 45	CHRYBOTILE 10 - 15
TOTAL PERCENT ASBESTOS:	TOTAL: 10 - 15	TOTAL: 36 - 47	TOTAL: 10 - 15
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS < 1% CELLULOSE < 1%		FIBROUS GLASS < 1% CELLULOSE < 1%
NONFIBROUS CONSTITUENTS:	BINDER/FILLER VERMICULITE	BINDER	BINDER/FILLER VERMICULITE
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Piacer Creek
Las Vegas NV 89115
ATTENTION: Dennis Price

ANALYST SIGNATURE: *Gary Landini*
GARY LANDINI

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/04/94	2/04/94	2/04/94
CLIENT SAMPLE ID:	1025	1026	1027
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	S/W END HALLWAY THERMAL INSULATION	BASE COVE MASTIC IN HALLWAY EAST SIDE	SOUTH SIDE SECRETARY LOBBY STRUCTURAL FIREPROOFING
IS THE SAMPLE HOMOGENEOUS?	YES	NO	YES
DOES IT CONTAIN LAYERS?	NO	YES	NO
IS THE SAMPLE FIBROUS?	YES	NO	YES
SAMPLE COLOR:	WHITE	BROWN/TAN	LT. GRAY
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	NO	YES
ASBESTOS TYPE AND PERCENT:	CHRYSTOLE 01 - 02 AMOSITE 30 - 40		CHRYSTOLE 15 - 20
TOTAL PERCENT ASBESTOS:	TOTAL: 31 - 42	0 PERCENT	TOTAL: 15 - 20
FIBROUS MATERIALS AND PERCENT:	CELLULOSE < 1%	CELLULOSE < 1%	FIBROUS GLASS < 1% CELLULOSE < 1%
NONFIBROUS CONSTITUENTS:	BINDER	MATRIX	BINDER/FILLER
DEVIATION FROM TEST METHOD:		*1	

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

*1 MATRIX OF SAMPLE DISSOLVED IN TETRAHYDROFURAN, HEATED, EVAPORATED, THEN ANALYSIS CONTINUES ACCORDING TO TEST METHOD.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A, PAGES 293-299.

REPORT TO: AS/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas NV 89115
ATTENTION: Dennis Price

ANALYST SIGNATURE: *Gary Lardner*
GARY LARDNER

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/04/94	2/04/94	2/06/94
CLIENT SAMPLE ID:	1028	1029	1070
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	THERMAL PIPE INSULATION WOMENS RESTROOM	STRUCTURAL FIRE-PROOFING WOMENS RESTROOM	CHILLER ROOM PIPE INSULATION ON JOINTS
IS THE SAMPLE HOMOGENEOUS?	YES	YES	NO
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	NO
SAMPLE COLOR:	WHITE	WHITE	LT. GRAY
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	NO
ASBESTOS TYPE AND PERCENT:	CHRYBOTILE 01 - 02 AMOSITE 35 - 45	CHRYBOTILE 01 - 05	
TOTAL PERCENT ASBESTOS:	TOTAL: 36 - 47	TOTAL: 1 - 5	0 PERCENT
FIBROUS MATERIALS AND PERCENT:		FIBROUS GLASS 30 - 40 CELLULOSE < 1%	FIBROUS GLASS 01 - 02 CELLULOSE 01 - 02
NONFIBROUS CONSTITUENTS:	BINDER	BINDER/GLASS BEADS	BINDER/FILLER
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT MESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AS/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas NV 89115
ATTENTION: Dennis Price

ANALYST SIGNATURE: Paul Hurn
PAUL HURN

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/04/94	2/04/94	2/04/94
CLIENT SAMPLE ID:	1030	1031	1032
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	BASE COVE MASTIC HALLWAY	FL COVER NW OFFICE *ASB IN TILE (1-5%) AND MASTIC (5-10%)	S END MAIN HALLWAY STRUCTURAL FIRE-PROOFING
IS THE SAMPLE HOMOGENEOUS?	NO	NO	YES
DOES IT CONTAIN LAYERS?	YES	YES	NO
IS THE SAMPLE FIBROUS?	NO	NO	YES
SAMPLE COLOR:	DK. BROWN/BROWN	BLACK/TAN	WHITE
SAMPLE CONTAIN ASBESTOS FIGERS?	NO	YES	YES
ASBESTOS TYPE AND PERCENT:		CHRYSTOLE 05 - 10	CHRYSTOLE 10 - 20
TOTAL PERCENT ASBESTOS:	0 PERCENT	TOTAL: 5 - 10	TOTAL: 10 - 20
FIBROUS MATERIALS AND PERCENT:	CELLULOSE 01 - 02 WOLLASTONITE 01 - 02	CELLULOSE 01 - 02	FIBROUS GLASS < 1% CELLULOSE < 1%
NONFIBROUS CONSTITUENTS:	MATRIX	MATRIX	BINDER/VERMICULITE
DEVIATION FROM TEST METHOD:	*1	*1	

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

*1 MATRIX OF SAMPLE DISSOLVED IN TETRAHYDROFURAN, HEATED, EVAPORATED, THEN ANALYSIS CONTINUES ACCORDING TO TEST METHOD.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. 1 (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas NV 89115
ATTENTION: Dennis Price

ANALYST SIGNATURE: Paul Murr
PAUL MURR

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/04/94	2/04/94	2/04/94
CLIENT SAMPLE ID:	1033	1034	1035
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	S END HALLWAY THERMAL PIPE INSULATION	N/W OFFICE STRUCTURAL FIRE- PROOFING	THERMAL PIPE INSULATION N/W OFFICE
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	WHITE	WHITE	WHITE
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYSTOLE 01 - 02 AMOSITE 35 - 45	CHRYSTOLE 15 - 20	CHRYSTOLE 01 - 02 AMOSITE 35 - 45
TOTAL PERCENT ASBESTOS:	TOTAL: 36 - 47	TOTAL: 15 - 20	TOTAL: 36 - 47
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS < 1%	FIBROUS GLASS < 1% CELLULOSE < 1%	
NONFIBROUS CONSTITUENTS:	BINDER	BINDER/VERMICULITE	BINDER
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.



LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas NV 89115
ATTENTION: Dennis Price

ANALYST SIGNATURE: Paul Hurm
PAUL HURM

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/04/94	2/04/94	2/04/94
CLIENT SAMPLE ID:	1036	1037	1038
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	STRUCTURAL FIRE-PROOFING W/END HALLWAY	THERMAL JOINT INSULATION ON PIPE WEST END HALL	THERMAL JOINT INSULATION MIDDLE OF HALLWAY
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	WHITE	WHITE/GRAY	WHITE/GRAY
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYSTOLE 15 - 20	CHRYSTOLE 01 - 05	CHRYSTOLE 01 - 05
TOTAL PERCENT ASBESTOS:	TOTAL: 15 - 20	TOTAL: 1 - 5	TOTAL: 1 - 5
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS < 1% CELLULOSE < 1%	FIBROUS GLASS 35 - 45	FIBROUS GLASS 35 - 45
NONFIBROUS CONSTITUENTS:	BINDER/VERMICULITE	BINDER/GLASS BEADS	BINDER/GLASS BEADS
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. 1 (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas NV 89115
ATTENTION: Dennis Price

ANALYST SIGNATURE: Paul Hurn
PAUL HURN

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/04/94	2/05/94	2/05/94
CLIENT SAMPLE ID:	1039	1040	1041
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	THERMAL JOINT INSULATION MENS RESTROOM	BASE COVE MASTIC HALLWAY SOUTH END	SOUTH END HALLWAY FIREPROOFING
IS THE SAMPLE HOMOGENEOUS?	YES	NO	YES
DOES IT CONTAIN LAYERS?	NO	YES	NO
IS THE SAMPLE FIBROUS?	YES	NO	YES
SAMPLE COLOR:	WHITE/GRAY	DK. BROWN/BROWN	WHITE
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	NO	YES
ASBESTOS TYPE AND PERCENT:	CHRYSTOLE 01 - 05		CHRYSTOLE 10 - 20
TOTAL PERCENT ASBESTOS:	TOTAL: 1 - 5	0 PERCENT	TOTAL: 10 - 20
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS 35 - 45	CELLULOSE 01 - 02 WOLLASTONITE 01 - 02	CELLULOSE < 1%
NONFIBROUS CONSTITUENTS:	BINDER/GLASS BEADS	MATRIX	BINDER/VERMICULITE
DEVIATION FROM TEST METHOD:		*1	

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

*1 MATRIX OF SAMPLE DISSOLVED IN TETRAHYDROFURAN, HEATED, EVAPORATED, THEN ANALYSIS CONTINUES ACCORDING TO TEST METHOD.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A, PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas
ATTENTION: Dennis Price

NV 89115

ANALYST SIGNATURE: *Paul Hurm*

PAUL HURM

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/05/94	2/05/94	2/05/94
CLIENT SAMPLE ID:	1042	1043	1044
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	THERMAL PIPE INSULATION SOUTH END HALLWAY	THERMAL JOINT INSULATION ON PIPE S/END HALLWAY	FIREPROOFING WEST END HALL
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	WHITE	WHITE/GRAY	WHITE
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYSOTILE < 1% AMOSITE 35 - 45	CHRYSOTILE 01 - 05	CHRYSOTILE 10 - 20
TOTAL PERCENT ASBESTOS:	TOTAL: 35 - 45	TOTAL: 1 - 5	TOTAL: 10 - 20
FIBROUS MATERIALS AND PERCENT:		FIBROUS GLASS 35 - 45	FIBROUS GLASS < 1%
NONFIBROUS CONSTITUENTS:	BINDER	BINDER/GLASS BEADS	BINDER/VERMICULITE
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT MESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Pacer Creek
Las Vegas
ATTENTION: Dennis Price

NV 89115

ANALYST SIGNATURE: *Paul Murn*

PAUL MURN

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/05/94	2/05/94	2/05/94
CLIENT SAMPLE ID: PROJECT ID:	1045 BRIDGER BUILDING	1046 BRIDGER BUILDING	1047 BRIDGER BUILDING
SAMPLE LOCATION:	THERMAL PIPE INSULATION W/END OF HALLWAY	THERMAL JOINT INSULATION W/HALLWAY	N/W OFFICE FIREPROOFING
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	WHITE	WHITE/GRAY	WHITE
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYSTOLE 01 - 02 AMOSITE 35 - 45	CHRYSTOLE 01 - 02	CHRYSTOLE 10 - 20
TOTAL PERCENT ASBESTOS:	TOTAL: 36 - 47	TOTAL: 1 - 2	TOTAL: 10 - 20
FIBROUS MATERIALS AND PERCENT:		FIBROUS GLASS 30 - 40 CELLULOSE < 1%	FIBROUS GLASS < 1%
NONFIBROUS CONSTITUENTS:	BINDER	BINDER/GLASS BEADS	BINDER/VERMICULITE
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT MESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763,
 SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
 2242 Placer Creek
 Las Vegas NV 89115
 ATTENTION: Dennis Price

ANALYST SIGNATURE: Paul Hurn
 PAUL HURN

KEYCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/05/94	2/05/94	2/05/94
CLIENT SAMPLE ID: PROJECT ID:	1048 BRIDGER BUILDING	1049 BRIDGER BUILDING	1050 BRIDGER BUILDING
SAMPLE LOCATION:	THERMAL PIPE INSULATION N/W OFFICE	THERMAL JOINT INSULATION N/W OFFICE	BASE COCE MASTIC ON WALL S/END HALLWAY
IS THE SAMPLE HOMOGENEOUS?	YES	YES	NO
DOES IT CONTAIN LAYERS?	NO	NO	YES
IS THE SAMPLE FIBROUS?	YES	YES	NO
SAMPLE COLOR:	WHITE	WHITE/GRAY	BROWN/DK. BROWN
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	NO
ASBESTOS TYPE AND PERCENT:	CHRYBOTILE 01 - 02 AMOSITE 40 - 45	CHRYBOTILE 01 - 05	
TOTAL PERCENT ASBESTOS:	TOTAL: 41 - 47	TOTAL: 1 - 5	0 PERCENT
FIBROUS MATERIALS AND PERCENT:		FIBROUS GLASS 30 - 40	CELLULOSE 01 - 02 WOLLASTONITE 01 - 02
NONFIBROUS CONSTITUENTS:	BINDER	BINDER/GLASS BEADS	MATRIX
DEVIATION FROM TEST METHOD:			*1

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

*1 MATRIX OF SAMPLE DISSOLVED IN TETRAHYDROFURAN, HEATED, EVAPORATED, THEN ANALYSIS CONTINUES ACCORDING TO TEST METHOD.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas
ATTENTION: Dennis Price

NV 89115

ANALYST SIGNATURE: Paul Hurn

PAUL HURN

KEYCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/05/94	2/05/94	2/05/94
CLIENT SAMPLE ID:	1051	1052	1053
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	FIREPROOFING ON BEATING CONFERENCE ROOM	THERMAL PIPE INSULATION CONFERENCE ROOM	PIPE JOINT INSULATION CONFERENCE ROOM
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	WHITE	WHITE	WHITE/GRAY
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYSTOTILE 15 - 20	CHRYSTOTILE 01 - 02 AMOSITE 35 - 45	CHRYSTOTILE 01 - 05
TOTAL PERCENT ASBESTOS:	TOTAL: 15 - 20	TOTAL: 36 - 47	TOTAL: 1 - 5
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS < 1% CELLULOSE < 1%		FIBROUS GLASS 30 - 40 CELLULOSE < 1%
NONFIBROUS CONSTITUENTS:	BINDER/VERMICULITE	BINDER	BINDER/GLASS BEADS
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT MESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas NV 89115

ANALYST SIGNATURE: Paul Hurn

PAUL HURN

KEYCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/05/94	2/05/94	2/05/94
CLIENT SAMPLE ID:	1054	1055	1056
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	N/E LOBBY FIREPROOFING	THERMAL PIPE INSULATION N/W LOBBY	THERMAL JOINT INSULATION S/E HALLWAY
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	WHITE	WHITE	WHITE/GRAY
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYSTOTILE 10 - 20	CHRYSTOTILE 01 - 02 AMOSITE 40 - 45	CHRYSTOTILE 01 - 05
TOTAL PERCENT ASBESTOS:	TOTAL: 10 - 20	TOTAL: 41 - 47	TOTAL: 1 - 5
FIBROUS MATERIALS AND PERCENT:	CELLULOSE < 1%		FIBROUS GLASS 35 - 45
NONFIBROUS CONSTITUENTS:	BINDER/VERMICULITE	BINDER	BINDER/GLASS BEADS
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas
ATTENTION: Dennis Price

NV 89115

ANALYST SIGNATURE: *Paul Hurm*

PAUL HURM

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/05/94	2/05/94	2/05/94
CLIENT SAMPLE ID:	1057	1058	1059
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	FIREPROOFING S/W HALLWAY	PIPE INSULATION S/W HALLWAY	THERMAL JOINT INSULATION N/W LOBBY
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	WHITE	WHITE	WHITE/GRAY
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYSTOLE 10 - 20	CHRYSTOLE 01 - 05 AMOSITE 30 - 40	CHRYSTOLE 01 - 05
TOTAL PERCENT ASBESTOS:	TOTAL: 10 - 20	TOTAL: 31 - 45	TOTAL: 1 - 5
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS < 1% CELLULOSE < 1%	CELLULOSE < 1%	FIBROUS GLASS 30 - 40
NONFIBROUS CONSTITUENTS:	BINDER/VERMICULITE	BINDER	BINDER/GLASS BEADS
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. 1 (1-1-87 EDITION) PT 763, SUBPT. F APP. A, PAGES 293-299.

REPORT TO: AS/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas NV 89115
ATTENTION: Dennis Price

ANALYST SIGNATURE: Paul Hurm
PAUL HURM

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/05/94	2/05/94	2/05/94
CLIENT SAMPLE ID:	1060	1061	1062
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	FL TILE W/W SEC. RM. *ASB IN TILE (1-5%) AND MASTIC (5-10%)	THERMAL PIPE INSULATION LOBBY	FIREPROOFING LOBBY BEAMS
IS THE SAMPLE HOMOGENEOUS?	NO	YES	YES
DOES IT CONTAIN LAYERS?	YES	NO	NO
IS THE SAMPLE FIBROUS?	NO	YES	YES
SAMPLE COLOR:	TAN/BLACK	WHITE	WHITE
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYSOTILE 01 - 05	CHRYSOTILE 01 - 02 AMOSITE 40 - 50	CHRYSOTILE 10 - 20
TOTAL PERCENT ASBESTOS:	TOTAL: 1 - 5	TOTAL: 41 - 52	TOTAL: 10 - 20
FIBROUS MATERIALS AND PERCENT:	CELLULOSE 01 - 02		FIBROUS GLASS < 1%
NONFIBROUS CONSTITUENTS:	MATRIX	BINDER	BINDER/VERMICULITE
DEVIATION FROM TEST METHOD:	*1		

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT MESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

*1 MATRIX OF SAMPLE DISSOLVED IN TETRAHYDROFURAN, HEATED, EVAPORATED, THEN ANALYSIS CONTINUES ACCORDING TO TEST METHOD.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas
ATTENTION: Dennis Price

NV 89115

ANALYST SIGNATURE: Paul Kurn

PAUL KURN

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/05/94	2/05/94	2/07/94
CLIENT SAMPLE ID: PROJECT ID:	1063 BRIDGER BUILDING	1064 BRIDGER BUILDING	1065 BRIDGER BUILDING
SAMPLE LOCATION:	THERMAL JOINT INSULATION ON PIPE LOBBY	FIREPROOFING SW LOUNGE ROOM	THERMAL PIPE INSUL. S/W LOBBY
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	NO	YES	YES
SAMPLE COLOR:	WHITE	WHITE	WHITE
SAMPLE CONTAIN ASBESTOS FIBERS?	NO	YES	YES
ASBESTOS TYPE AND PERCENT:		CHRYSTOLE 10 - 20	CHRYSTOLE 01 - 02 AMOSITE 30 - 40
TOTAL PERCENT ASBESTOS:	0 PERCENT	TOTAL: 10 - 20	TOTAL: 31 - 42
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS 01 - 02 CELLULOSE 01 - 02	CELLULOSE < 1%	FIBROUS GLASS < 1% CELLULOSE < 1%
NONFIBROUS CONSTITUENTS:	BINDER/FILLER	BINDER/VERMICULITE	BINDER
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT MESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763,
SUBPT. F APP. A. PAGES 293-299.REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas NV 89115
ATTENTION: Dennis PriceANALYST SIGNATURE: Paul Hurn

PAUL HURN

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/07/94	2/07/94	2/07/94
CLIENT SAMPLE ID:	1066	1067	1068
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	THERMAL PIPE JOINT INSUL. S/W LOBBY	BASE COVE MASTIC N/W LOBBY	N/W RECEPTION AREA FIREPROOFING
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	YES	NO
IS THE SAMPLE FIBROUS?	NO	NO	YES
SAMPLE COLOR:	WHITE	BROWN	WHITE
SAMPLE CONTAIN ASBESTOS FIBERS?	NO	NO	YES
ASBESTOS TYPE AND PERCENT:			CHRYSTOLE 10 - 20
TOTAL PERCENT ASBESTOS:	0 PERCENT	0 PERCENT	TOTAL: 10 - 20
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS < 1% CELLULOSE 01 - 02 SYNTHETIC < 1%	CELLULOSE < 1% WOLLASTONITE 01 - 02	FIBROUS GLASS < 1%
NONFIBROUS CONSTITUENTS:	BINDER/FILLER	MATRIX	BINDER/VERMICULITE
DEVIATION FROM TEST METHOD:		*1	

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

*1 MATRIX OF SAMPLE DISSOLVED IN TETRAHYDROFURAN, HEATED, EVAPORATED, THEN ANALYSIS CONTINUES ACCORDING TO TEST METHOD.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
 2242 Placer Creek
 Las Vegas NV 89115
 ATTENTION: Dennis Price

ANALYST SIGNATURE: Paul Kurm
 PAUL KURM

KEVCO JOB NUMBER:	19817		
DATE RECEIVED:	2/02/94		
DATE ANALYZED:	2/07/94		
CLIENT SAMPLE ID:	1069		
PROJECT ID:	BRIDGER BUILDING	NO	1070
SAMPLE LOCATION:	THERMAL PIPE INSUL. N/W RECEPTION		
IS THE SAMPLE HOMOGENEOUS?	YES		
DOES IT CONTAIN LAYERS?	NO		
IS THE SAMPLE FIBROUS?	YES		
SAMPLE COLOR:	WHITE		
SAMPLE CONTAIN ASBESTOS FIBERS?	YES		
ASBESTOS TYPE AND PERCENT:	CHRYSTOLE 01 - 02 AMOSITE 30 - 40		
TOTAL PERCENT ASBESTOS:	TOTAL: 31 - 42		
FIBROUS MATERIALS AND PERCENT:			
NONFIBROUS CONSTITUENTS:	BINDER		
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT MESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763,
SUBPT. F APP. A. PAGES 293-299.REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas NV 89115
ATTENTION: Dennis Price

ANALYST SIGNATURE:

GARY LANDINI

KEYCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/06/94	2/06/94	2/06/94
CLIENT SAMPLE ID:	1071	1072	1073
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	EXTERIOR CEILING PLASTER NORTH SIDE	FIREPROOFING ON STRUCT. BEAMS NORTH SIDE ABOVE CEILING	THERMAL JOINT INSULATION ON PIPE CHILLER ROOM
IS THE SAMPLE HOMOGENEOUS?	NO	YES	NO
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	NO	YES	NO
SAMPLE COLOR:	GRAY	GRAY	LT. GRAY
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	NO
ASBESTOS TYPE AND PERCENT:	CHRYSTOLE < 1%	CHRYSTOLE 10 - 15	
TOTAL PERCENT ASBESTOS:	LESS THAN 1 PERCENT	TOTAL: 10 - 15	0 PERCENT
FIBROUS MATERIALS AND PERCENT:	CELLULOSE < 1%	FIBROUS GLASS < 1%	FIBROUS GLASS 01 - 05 CELLULOSE 01 - 02
NONFIBROUS CONSTITUENTS:	BINDER/FILLER	BINDER/FILLER VERMICULITE	BINDER/FILLER
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas NV 89115
ATTENTION: Dennis Price

ANALYST SIGNATURE: *Gary Langhin*
GARY LANGHIN

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/06/94	2/06/94	2/06/94
CLIENT SAMPLE ID:	1074	1075	1076
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	THERMAL PIPE INSUL. CHILLER ROOM	THERMAL PIPE INSUL. PARKING GARAGE ABOVE PLASTER CEILING	FIREPROOFING ON BEAMS ON SOFFIT
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	WHITE	WHITE	LT. GRAY
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYBOTILE 01 - 02 AMOSITE 35 - 45	CHRYBOTILE 01 - 02 AMOSITE 35 - 45	CHRYBOTILE 10 - 15
TOTAL PERCENT ASBESTOS:	TOTAL: 36 - 47	TOTAL: 36 - 47	TOTAL: 10 - 15
FIBROUS MATERIALS AND PERCENT:		CELLULOSE < 1%	FIBROUS GLASS < 1% CELLULOSE < 1%
NONFIBROUS CONSTITUENTS:	BINDER	BINDER	BINDER/FILLER VERMICULITE
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT MESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763,
SUBPT. F APP. A. PAGES 293-299.REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas NV 89115
ATTENTION: Dennis Price

ANALYST SIGNATURE:

GARY LANDINI

KEYCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/06/94	2/06/94	2/06/94
CLIENT SAMPLE ID:	1077	1078	1079
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	FIREPROOFING ON BEAMS MECH. ROOM	THERMAL PIPE INSUL. ABOVE CEILING MECH. ROOM	PIPE JOINT INSUL. ABOVE CEILING MECH. ROOM
IS THE SAMPLE HOMOGENEOUS?	YES	YES	NO
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	NO
SAMPLE COLOR:	LT. GRAY	WHITE	LT. GRAY
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	NO
ASBESTOS TYPE AND PERCENT:	CHRYSTOLE 15 - 20	CHRYSTOLE 01 - 02 AMOSITE 30 - 40	
TOTAL PERCENT ASBESTOS:	TOTAL: 15 - 20	TOTAL: 31 - 42	0 PERCENT
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS < 1%	CELLULOSE < 1%	FIBROUS GLASS 01 - 02 CELLULOSE < 1%
NONFIBROUS CONSTITUENTS:	BINDER/FILLER VERMICULITE	BINDER	BINDER/FILLER
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT MESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A, PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas NV 89115
ATTENTION: Derris Price

ANALYST SIGNATURE: *Gary Landini*
GARY LANDINI

KEVCO JOB NUMBER: DATE RECEIVED: DATE ANALYZED:	19817 2/02/94 2/06/94	19817 2/02/94 2/06/94	19817 2/02/94 2/06/94
CLIENT SAMPLE ID: PROJECT ID:	1080 BRIDGER BUILDING	1081 BRIDGER BUILDING	1082 BRIDGER BUILDING
SAMPLE LOCATION:	FIREPROOFING ABOVE PLASTER LATHE CEILING	PIPE JOINT INSULAT. ABOVE CEILING IN PARKING GARAGE	THERMAL PIPE INSUL. PARKING GARAGE ABOVE PLASTER CEIL.
IS THE SAMPLE HOMOGENEOUS?	YES	NO	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	NO	YES
SAMPLE COLOR:	GRAY	LT. GRAY	WHITE
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	NO	YES
ASBESTOS TYPE AND PERCENT:	CHRYSTILE 10 - 15		CHRYSTILE 01 - 02 AMOSITE 35 - 45
TOTAL PERCENT ASBESTOS:	TOTAL: 10 - 15	0 PERCENT	TOTAL: 36 - 47
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS < 1% CELLULOSE < 1%	FIBROUS GLASS < 1% CELLULOSE < 1%	CELLULOSE < 1%
NONFIBROUS CONSTITUENTS:	BINDER/FILLER VERMICULITE	BINDER/FILLER	BINDER
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas NV 89115
ATTENTION: Dennis Price

ANALYST SIGNATURE: Gary Landin
GARY LANDIN

KEYCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/06/94	2/06/94	2/06/94
CLIENT SAMPLE ID:	1083	1084	1085
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	"EXTERIOR" SURFACE PLASTER PARKING GARAGE	THERMAL PIPE INSUL. ABOVE PLASTER CEIL. PARKING GARAGE	THERMAL PIPE JOINT INSULATION
IS THE SAMPLE HOMOGENEOUS?	NO	YES	NO
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	NO	YES	NO
SAMPLE COLOR:	GRAY	WHITE	LT. GRAY
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYSTOLE < 1%	CHRYSTOLE 01 - 02 AMOSITE 35 - 45	CHRYSTOLE 01 - 02
TOTAL PERCENT ASBESTOS:	LESS THAN 1 PERCENT	TOTAL: 36 - 47	TOTAL: 1 - 2
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS < 1% CELLULOSE < 1%		FIBROUS GLASS 05 - 10 CELLULOSE < 1%
NONFIBROUS CONSTITUENTS:	BINDER/FILLER	BINDER	BINDER/FILLER GLASS BEADS
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A, PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas NV 89115
ATTENTION: Dennis Price

ANALYST SIGNATURE:

Mary Landini
GARY LANDINI

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/06/94	2/06/94	2/06/94
CLIENT SAMPLE ID:	1086	1087	1088
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	THERMAL PIPE JOINT INSULATION	FIREPROOFING ON STRUCTURE BEAMS	FIREPROOFING ON STRUCTURE BEAMS
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	LT. GRAY	GRAY	GRAY
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYBOTILE 01 - 05	CHRYBOTILE 10 - 15	CHRYBOTILE 10 - 15
TOTAL PERCENT ASBESTOS:	TOTAL: 1 - 5	TOTAL: 10 - 15	TOTAL: 10 - 15
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS 15 - 25 CELLULOSE < 1%	FIBROUS GLASS < 1% CELLULOSE < 1%	FIBROUS GLASS < 1%
NONFIBROUS CONSTITUENTS:	BINDER/FILLER/GLASS BEADS	BINDER/FILLER/VERMICULITE	BINDER/FILLER/VERMICULITE
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas NV 89115
ATTENTION: Dennis Price

ANALYST SIGNATURE: *Gary Landini*
GARY LANDINI

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/06/94	2/06/94	2/06/94
CLIENT SAMPLE ID:	1089	1090	1091
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	THERMAL PIPE INSUL.	"EXTERIOR" SURFACE PLASTER	SPRAY ON BEAMS ABOVE COMMISSIONERS CHAMBERS
IS THE SAMPLE HOMOGENEOUS?	YES	NO	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	NO	YES
SAMPLE COLOR:	WHITE	GRAY	GRAY
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYSTOLE 01 - 02 AMOSITE 35 - 45	CHRYSTOLE < 1%	CHRYSTOLE 10 - 15
TOTAL PERCENT ASBESTOS:	TOTAL: 36 - 47	LESS THAN 1 PERCENT	TOTAL: 10 - 15
FIBROUS MATERIALS AND PERCENT:		FIBROUS GLASS < 1% CELLULOSE < 1%	FIBROUS GLASS < 1% CELLULOSE < 1% SYNTHETIC < 1%
NONFIBROUS CONSTITUENTS:	BINDER	BINDER/FILLER	BINDER/FILLER VERMICULITE
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

FEB 07 94 11:44AM KEVCO SERVICES

descript. doesn't coincide with chain of custody

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. 1 (1-1-87 EDITION) PT 763, SUBPT. F APP. A PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Pleacer Creek
Las Vegas NV 89115
ATTENTION: Dennis Price

ANALYST SIGNATURE: *Gary Tanquary*
GARY TANQUARY

KEVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/06/94	2/06/94	2/06/94
CLIENT SAMPLE ID:	1092	1093	1094
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	COMMISSIONERS CHMBS SPRAY BEAMS?? ID CROSS LABELLED????	COMMISSIONERS CHMBS WATER PIPE INSUL.	FRONT LOBBY AREA ABOVE CEILING THERMAL MUD ON ELBOW
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	WHITE	WHITE	GRAY
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYSTILE 01 - 02 AMOSITE 30 - 40	CHRYSTILE 01 - 02 AMOSITE 35 - 45	CHRYSTILE 01 - 05
TOTAL PERCENT ASBESTOS:	TOTAL: 31 - 42	TOTAL: 36 - 47	TOTAL: 1 - 5
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS 01 - 02 CELLULOSE 30 - 40	CELLULOSE < 1%	FIBROUS GLASS 25 - 35 CELLULOSE < 1%
NONFIBROUS CONSTITUENTS:	BINDER	BINDER	BINDER/FILLER GLASS BEADS
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763, SUBPT. F APP. A. PAGES 293-299.

REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas NV 89115
ATTENTION: Dennis Price

ANALYST SIGNATURE: Gary Landin
GARY LANDIN

KEYVCO JOB NUMBER:	19817	19817	19817
DATE RECEIVED:	2/02/94	2/02/94	2/02/94
DATE ANALYZED:	2/06/94	2/06/94	2/06/94
CLIENT SAMPLE ID:	1095	1096	1097
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	BRIDGER BUILDING
SAMPLE LOCATION:	MAINT RM. ABOVE HARD DROP CEILING FIREPROOFING	FL TILE HALLWAY TO SIDE EXIT ALLEY *ASB IN TILE AND MASTIC	SPRAY ON BEAMS ABOVE DROP CEILING IN EXIT HALLWAY
IS THE SAMPLE HOMOGENEOUS?	YES	NO	YES
DOES IT CONTAIN LAYERS?	NO	YES	NO
IS THE SAMPLE FIBROUS?	YES	NO	YES
SAMPLE COLOR:	GRAY	OFF-WHITE/BLACK	GRAY
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYSTILE 10 - 15	CHRYSTILE 01 - 05	CHRYSTILE 10 - 15
TOTAL PERCENT ASBESTOS:	TOTAL: 10 - 15	TOTAL: 1 - 5	TOTAL: 10 - 15
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS < 1% CELLULOSE < 1%	CELLULOSE 01 - 02 SYNTHETIC < 1%	FIBROUS GLASS < 1% CELLULOSE < 1%
NONFIBROUS CONSTITUENTS:	BINDER/FILLER VERMICULITE	MATRIX	BINDER/FILLER VERMICULITE
DEVIATION FROM TEST METHOD:		*1	

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT MESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.

*1 MATRIX OF SAMPLE DISSOLVED IN TETRAHYDROFURAN, HEATED, EVAPORATED, THEN ANALYSIS CONTINUES ACCORDING TO TEST METHOD.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 2/07/94

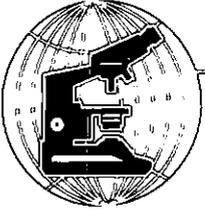
TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763,
SUBPT. F APP. A. PAGES 293-299.REPORT TO: AB/HAZ ENVIRONMENTAL
2242 Placer Creek
Las Vegas NV 89115
ATTENTION: Dennis Price

ANALYST SIGNATURE:

GARY LANGINI

KEVCO JOB NUMBER:	19817	19817	
DATE RECEIVED:	2/02/94	2/02/94	
DATE ANALYZED:	2/06/94	2/06/94	
CLIENT SAMPLE ID:	1098	1099	
PROJECT ID:	BRIDGER BUILDING	BRIDGER BUILDING	
SAMPLE LOCATION:	THERMAL MUD INSUL ON PIPE ELBOWS ABOVE CEIL. IN EXIT HALLWAY	EXTERIOR PLASTER ALONG ALLEY 1ST FL.	
IS THE SAMPLE HOMOGENEOUS?	YES	NO	
DOES IT CONTAIN LAYERS?	NO	NO	
IS THE SAMPLE FIBROUS?	YES	NO	
SAMPLE COLOR:	LT. GRAY	GRAY	
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	
ASBESTOS TYPE AND PERCENT:	CHRYSTOLE 10 - 15	CHRYSTOLE < 1%	
TOTAL PERCENT ASBESTOS:	TOTAL: 10 - 15	LESS THAN 1 PERCENT	
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS 25 - 35 CELLULOSE < 1%	FIBROUS GLASS < 1% CELLULOSE < 1%	
NONFIBROUS CONSTITUENTS:	BINDER/FILLER GLASS BEADS	BINDER/FILLER	
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.
- UNLESS OTHERWISE STATED, TEST METHOD DOES NOT UTILIZE POINT COUNTING. QUANTITATION OF COMPONENTS BY VISUAL ESTIMATION DURING MACROSCOPIC AND/OR PLM EXAMINATIONS.
- UNDER CURRENT NESHAP REGULATIONS, 40 CFR PART 61, ASBESTOS CONTENT IN SAMPLES WITH LESS THAN 10 PERCENT ASBESTOS MUST BE REVERIFIED BY PLM POINT COUNTING.



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

ASSESSMENT



AB-HAZ ENVIRONMENTAL

Consultants in Environmental
and Occupation Health

EXHIBIT 8-9. RECORDING FORM FOR PHYSICAL ASSESSMENT DATA

Building: Bridge B106

Functional Area No. BB-1 Location: 1st Floor

Type of Suspect Material: Surfacing, TSI, Other
 Friable, Non-friable

Description: Structural Fire Proofing on I Beams

Functional Area Type: County Commission Chambers
LOB

Approximate Amount of Material (linear or square ft.): _____

Condition

Percent Damage: 0% >0-10% >10%-25% >25%

Extent of Damage: Localized, Distributed

Type of Damage: Deterioration, Water, Physical

Description: _____

Overall Rating: Good Damage Significant Damage

Potential for Disturbance

Accessibility: Accessible, Inaccessible

Description: Directly Above Drop Ceiling

Frequency of Contact: High, Moderate, Low

Description: Varies

Influence of Vibration: High, Moderate, Low

Description: Floor Traffic From 2nd Floor

Potential for Air Erosion: High, Moderate, Low

Description: to Air Pumps

Overall Rating: Low Potential Potential For Damage Potential for Significant Damage

Comments: _____

ROCCO DIPENTINO AB-HAZ

Date 1-94

RECORDING FORM FOR PHYSICAL ASSESSMENT DATA

Building: BRIDGER BLD.

Functional Area No. # C Location: 6TH FLOOR

Type of Suspect Material: Surfacing, TSI, Other
 Friable, Non-friable

Description: FIRE PROOFING ON STRUCTURAL I-BEAMS / AND DECK
OVER SPRAY

Functional Area Type: OFFICE AREAS RESTROOMS LOBBYS ETC

Approximate Amount of Material (linear or square ft.): _____

Condition

Percent Damage: 0% >0-10% >10%-25% >25%
Extent of Damage: Localized, Distributed
Type of Damage: Deterioration, Water, Physical

Description: NON-ENCAPSULATED (EXPOSED) FIRE PROOFING

Overall Rating: Good Damage Significant Damage

Potential for Disturbance

Accessibility: Accessible, Inaccessible
Description: DIRECTLY OVER DROP CEILING TILES / AND WITHIN
MAINTENANCE OPERATIONS HUAC

Frequency of Contact: High, Moderate, Low
Description: VARIES ON MAINTENANCE AND UNPERSKED PROG.

Influence of Vibration: High, Moderate, Low
Description: 2 ELEVATOR SHAFT CENTRALLY LOCATED

Potential for Air Erosion: High, Moderate, Low
Description: COMMON AIR PLenum THRU OUT.

Overall Rating: Low Potential Potential For Damage Potential for Significant Damage

Comments: _____

Signed [Signature] Date 7-94

RECORDING FORM FOR PHYSICAL ASSESSMENT DATA

Building: BRIDGER Building

Functional Area No. #7 Location: 7TH FLOOR

Type of Suspect Material: Surfacing, TSI, Other
 Friable, Non-friable

Description: FIRE PROOFING ON STRUCTURAL I-BEAMS AND OUR SPRAY ON CON. DECK.

Functional Area Type: OFFICE PERSONNEL (SECRETARYS - MANAGEMENT DIRECTORS ETC ETC.)

Approximate Amount of Material (linear or square ft.): _____

Condition

Percent Damage: 0% >0-10% >10%-25% >25%
Extent of Damage: Localized, Distributed
Type of Damage: Deterioration, Water, Physical

Description: NON ENCAPSULATED FIRE PROOFING. SUBJECT TO AIR-AGK + MAINT.

Overall Rating: Good Damage Significant Damage

Potential for Disturbance

Accessibility: Accessible, Inaccessible

Description: WITHIN CONTACT OF ANYONE WHO MUST ACCESS ABOVE DROP TILTS.

Frequency of Contact: High, Moderate, Low

Description: IN ORDER TO DO NECESSARY MAINTENANCE.

Influence of Vibration: High, Moderate, Low

Description: 2 ELEVATOR SHAFTS IN CENTRAL LOCAL

Potential for Air Erosion: High, Moderate, Low

Description: PART OF RETURN AIR PLENUM

Overall Rating: Potential For Damage Potential for Significant Damage

Comments: _____

Signed [Signature] Date 1-94

RECORDING FORM FOR PHYSICAL ASSESSMENT DATA

Building: BRIDGER BLD 8TH FLOOR

Functional Area No. BB 8 Location: HOMOGENOUS AREA ABOVE DROP CEILING

Type of Suspect Material: Surfacing, TSI, Other
 Friable, Non-friable

Description: STRUCTURAL BEAMS w/ FIRE PROOFING AND OVERSPRAY

Functional Area Type: ATTORNEYS OFFICES AND CLERICAL SETUP BELOW DROP CEILING / RETURN AIR PLENUM ABOVE

Approximate Amount of Material (linear or square ft.): _____

Condition

Percent Damage: 0% >0-10% >10%-25% >25%

Extent of Damage: Localized, Distributed

Type of Damage: Deterioration, Water, Physical

Description: AIR EROSION ON NON-REINSULATED FIRE PROOFING
FAIR

Overall Rating: Good Damage Significant Damage

Potential for Disturbance

Accessibility: Accessible, Inaccessible

Description: LOCATED DIRECTLY ABOVE 2x4' DROP CEILING TILES

Frequency of Contact: High, Moderate, Low

Description: DEPENDING ON ANY MAINTENANCE WORK

Influence of Vibration: High, Moderate, Low

Description: ELEVATOR SHAFTS (2) CENTRALLY LOCATED

Potential for Air Erosion: High, Moderate, Low

Description: OPEN AIR PLENUM THRU OUT FLOOR

Overall Rating: Potential Potential For Damage Potential for Significant Damage

Comments: THE SLIGHTEST CONTACT WITH ACM COULD RESULT IN MAJOR FIBER RELEASE

Signed [Signature] Date 1-94

RECORDING FORM FOR PHYSICAL ASSESSMENT DATA

Building: BRIDGER BUILDING

Functional Area No. CC-10 Location: 10TH FLOOR

Type of Suspect Material: Surfacing, TSI, Other
 Friable, Non-friable

Description: FIRE PROOFING ON I-BEAMS WITH OVERSPRAY ON CONCRETE DECK

Functional Area Type: OFFICE CUBICLES AND RECEPTION AREA / NORTH END SUPREEM COURT OFFICE.

Approximate Amount of Material (linear or square ft.): _____

Condition

Percent Damage: 0% >0-10% >10%-25% >25%
Extent of Damage: Localized, Distributed
Type of Damage: Deterioration, Water, Physical

Description: DUE TO LOCATION AND VARIOUS WATER DAMAGE OVER THE YEARS FROM ROOF LEAKS THIS AREA HAS MORE VISIBLE
Overall Rating: Good Damage Significant Damage CONTAMINATION

Potential for Disturbance

Accessibility: Accessible, Inaccessible
Description: DIRECTLY ABOVE DROP CEILING

Frequency of Contact: High, Moderate, Low
Description: VARIABLE UPON MAINTENANCE

Influence of Vibration: High, Moderate, Low
Description: ELEVATOR SHAFT CENTRALLY LOCATED

Potential for Air Erosion: High, Moderate, Low
Description: OPEN RETURN AIR PLenums

Overall Rating: Potential For Damage Significant Damage

Comments: DUE TO PAST WATER DAMAGE FRIABILITY IS

Signed [Signature] Date 1-94



AB-HAZ ENVIRONMENTAL

Consultants in Environmental
and Occupation Health

EXHIBIT 8-9. RECORDING FORM FOR PHYSICAL ASSESSMENT DATA

Building: BRINGER BLDG

Functional Area No. BR-1 Location: PENTHOUSE

Type of Suspect Material: Surfacing, TSI, Other
 Friable, Non-friable

Description: FIRE PROOFING on METAL ceiling DAK and
I BEAMS

Functional Area Type: AIR-HANDLER Room

Approximate Amount of Material (linear or square ft.): 2000 sq ft

Condition

Percent Damage: 0% >0-10% >10%-25% >25%

Extent of Damage: Localized, Distributed

Type of Damage: Deterioration, Water, Physical

Description: _____

Overall Rating: Good Damage Significant Damage

Potential for Disturbance

Accessibility: Accessible, Inaccessible

Description: DIRECTLY OVERHEAD

Frequency of Contact: High, Moderate, Low

Description: Depend on Maintenance schedule

Influence of Vibration: High, Moderate, Low

Description: CONSTANT MOTOR + Blower USEAGE

Potential for Air Erosion: High, Moderate, Low

Description: CONSTANT AIR WORKING

Overall Rating: Potential For Damage Potential for Significant Damage

Comments: ABATEMENT of ACM-ASAP

ROCCO DIPENTINO AB-HAZ Date 199



EXHIBIT 8-9. RECORDING FORM FOR PHYSICAL ASSESSMENT DATA

Building: BRIARCLIFF BLDG

Functional Area No. BB-9 Location: B9 9TH FLOOR

Type of Suspect Material: Surfacing, TSI, Other
 Friable, Non-friable

Description: FIREPROOFING ON BEAMS

Functional Area Type: OFFICE SPACE

Approximate Amount of Material (linear or square ft.): _____

Condition

Percent Damage: 0% >0-10% >10%-25% >25%

Extent of Damage: Localized, Distributed

Type of Damage: Deterioration, Water, Physical

Description: _____

Overall Rating: Good Damage Significant Damage

Potential for Disturbance

Accessibility: Accessible, Inaccessible

Description: DIRECTLY ABOVE DROP CEILING

Frequency of Contact: High, Moderate, Low

Description: DEPENDS ON MAINTENANCE

Influence of Vibration: High, Moderate, Low

Description: DURING PEAK HRS. ELEVATOR USAGE

Potential for Air Erosion: High, Moderate, Low

Description: IN DIRECT AIR FLOW

Overall Rating: Low Potential Potential For Damage Potential for Significant Damage

Comments: _____

ROCCO DIPENTINO AB-HAZ Date 1-94



AB-HAZ ENVIRONMENTAL

Consultants in Environmental
and Occupation Health

EXHIBIT 8-9. RECORDING FORM FOR PHYSICAL ASSESSMENT DATA

Building: BRIDGER BLDG

Functional Area No. BBS Location: 5TH FLOOR

Type of Suspect Material: Surfacing, TSI, Other
 Friable, Non-friable

Description: STRUCTURAL FIRE PROOFING

Functional Area Type: OFFICE SPACE

Approximate Amount of Material (linear or square ft.): _____

Condition

Percent Damage: 0% >0-10% >10%-25% >25%

Extent of Damage: Localized, Distributed

Type of Damage: Deterioration, Water, Physical

Description: _____

Overall Rating: Good Damage Significant Damage

Potential for Disturbance

Accessibility: Accessible, Inaccessible

Description: _____

Frequency of Contact: High, Moderate, Low

Description: _____

Influence of Vibration: High, Moderate, Low

Description: _____

Potential for Air Erosion: High, Moderate, Low

Description: _____

Overall Rating: Low Potential Potential For Damage Potential for Significant Damage

Comments: _____

ROCCO DIPENTINO AB-HAZ

Date 1-94



AB-HAZ ENVIRONMENTAL

Consultants in Environmental
and Occupation Health

**EXHIBIT 8-9. RECORDING FORM FOR PHYSICAL
ASSESSMENT DATA**

Building: BRIDGE BLDG

Functional Area No. EL. 1 Location: ELEVATOR ROOM - Penth

Type of Suspect Material: Surfacing, TSI, Other
 Friable, Non-friable

Description: Deck and Beam FILL ROOFING

Functional Area Type: ELEVATOR HOIST ROOM

Approximate Amount of Material (linear or square ft.): 304 sq FT

Condition

Percent Damage: 0% >0-10% >10%-25% >25%
Extent of Damage: Localized, Distributed
Type of Damage: Deterioration, Water, Physical

Description: NO VISIBLE SIGNS OF ANY DAMAGE

Overall Rating: Good Damage Significant Damage

Potential for Disturbance

Accessibility: Accessible, Inaccessible
Description: _____

Frequency of Contact: High, Moderate, Low
Description: _____

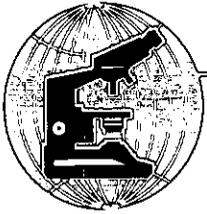
Influence of Vibration: High, Moderate, Low
Description: _____

Potential for Air Erosion: High, Moderate, Low
Description: _____

Overall Rating: Low Potential Potential For Damage Potential for Significant Damage

Comments: _____

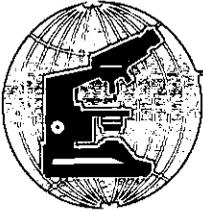
ROCCO DIPENTINO AB-HAZ Date 1-94



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

PHOTOS



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

PHOTO LOG

- 1) WEST FAN ROOM IN THE PENTHOUSE AREA (CORRUGATED DECK).
- 2) EAST ELEVATOR ROOM IN THE PENTHOUSE (CORRUGATED DECK).
- 3) CENTER ELEVATOR ROOM IN THE PENTHOUSE(CORRUGATED DECK WITH OVERSPRAY).
- 4) FAN ROOM IN THE PENTHOUSE AREA (PIPE INSULATION).
- 5) BOILER ROOM #2 ABATED CORRUGATED DECK.
- 6) TENTH FLOOR EAST HATCH .
- 7) TENTH FLOOR ABOVE CEILING TILES(FIREPROOFED LATERAL I-BEAM).
- 8) EIGHT FLOOR WEST END ABOVE CEILING TILES (FIREPROOFED I-BEAM).
- 9) SIXTH FLOOR EAST END ABOVE CEILING TILES (FIREPROOFED I-BEAM).
- 10) FIFTH FLOOR WEST OF ELEVATOR (CLIP-IN CEILING).
- 11) FOURTH FLOOR BOILER ROOM (PIPE INSULATION)
- 12) BEHIND SOUTH STAIRWELL ON THE FIRST FLOOR (FIREPROOFING).



Figure #1.
Penthouse fan room west end
(corrugated deck).



Figure #2.
Penthouse elevator room east
(corrugated deck).



Figure #3 Penthouse elevator room
(corrugated deck Overspray)

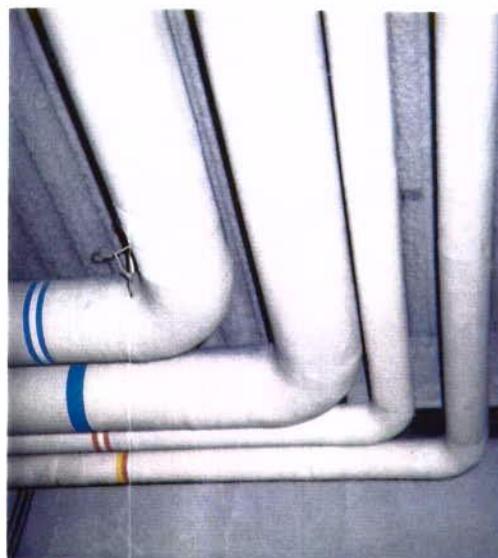


Figure #4 Penthouse fan room
(pipe insulation).



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

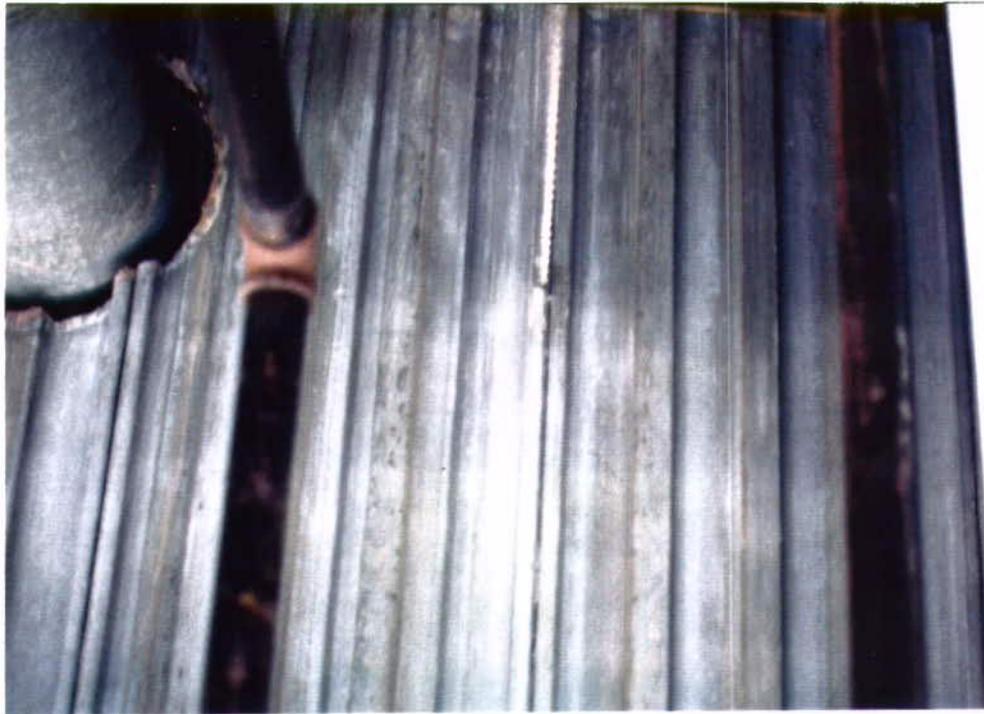


Figure #5.
Penthouse boiler room #2
(corrugated deck).

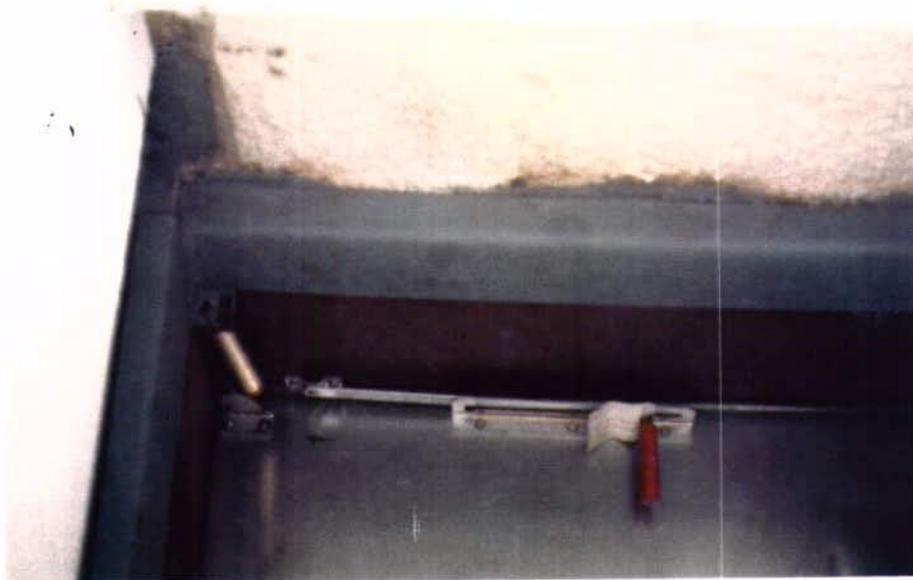


Figure #6.
Tenth floor hatch
(corrugated deck).



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management



Figure #7 Tenth floor above ceiling tiles (Fireproofed lateral I-beams)



Figure #8. Eighth floor west end ceiling tiles (Fireproofed lateral I-beams).



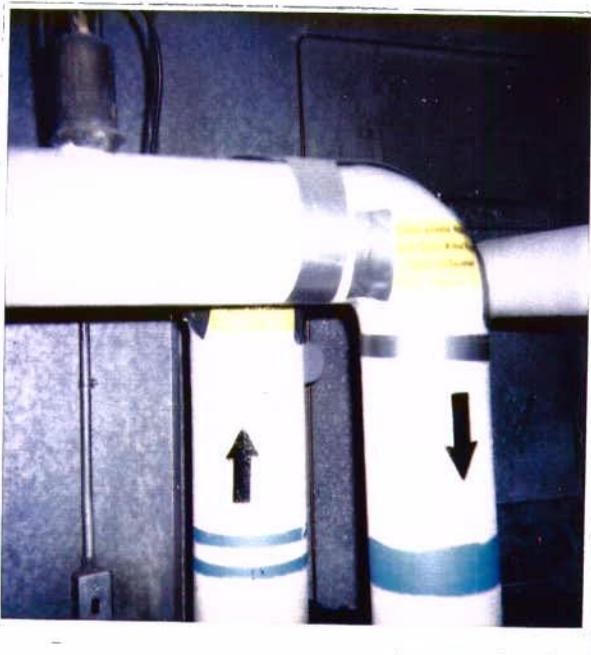
Figure #9. Sixth floor east end above ceiling tiles (fireproofed I-beams).



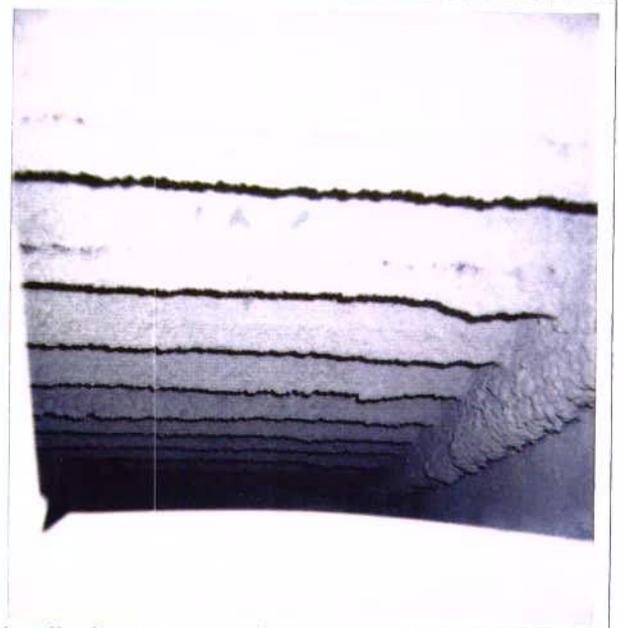
AB-HAZ ENVIRONMENTAL
Specializing in Hazardous Waste Management



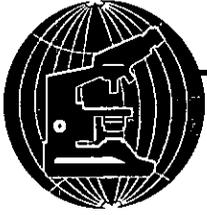
**Figure #10. Fifth floor west of elevator
Clip-in ceiling.**



**Figure #11. Fourth floor boiler room
Pipe Insulation**



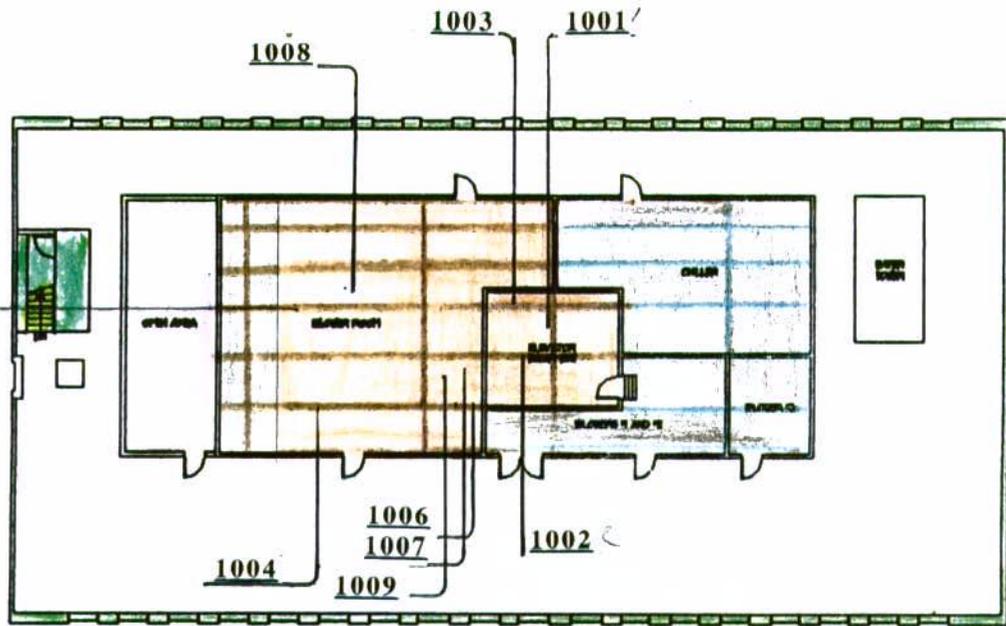
**Figure #12. Behind south
Stairwell on the first floor
(fireproofing).**



AB-HAZ ENVIRONMENTAL

Specializing in Hazardous Waste Management

DRAWINGS



EXISTING ROOF PLAN
SCALE 1/8" = 1'-0"



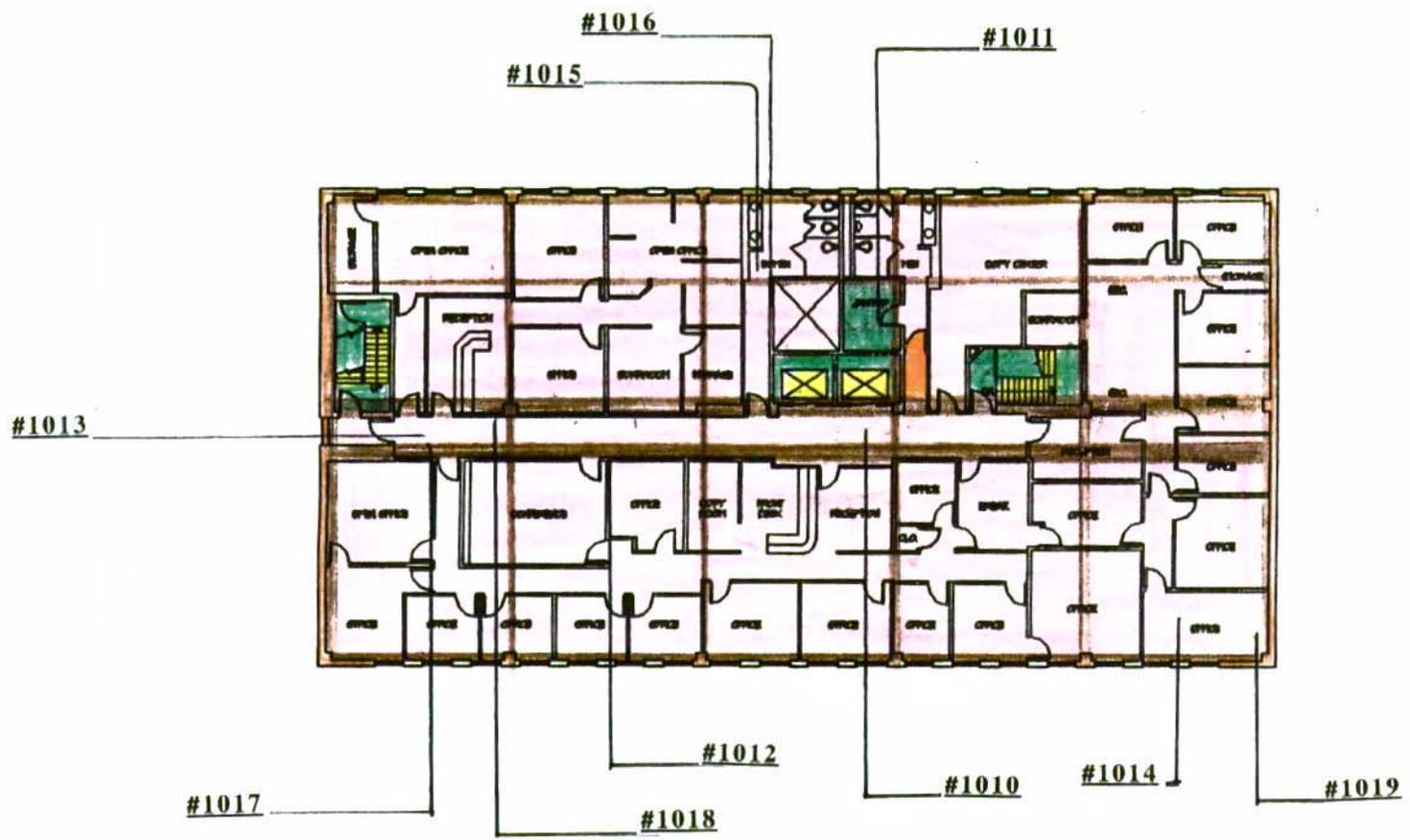
CLARK COUNTY
 County of Nevada, Department of
 Public Works, Planning Division
 225 West Liberty Street
 Las Vegas, NV 89101
 Tel: 702-251-7111



Drawn By:	JAC
Checked By:	JAC
Reviewed By:	
Approved By:	

PROJECT: CLARK COUNTY BRIDGE BUILDING
 225 BRIDGE AVENUE
 LAS VEGAS, NEVADA
 SHEET TITLE: EXISTING ROOF PLAN

PROJECT CHANGED DATE



EXISTING TENTH FLOOR PLAN
DATE 12/07



CLARK COUNTY
 Central Services Department
 Planning, Design & Construction
 1000 Las Vegas Blvd. S.
 Las Vegas, NV 89101
 (702) 468-2000

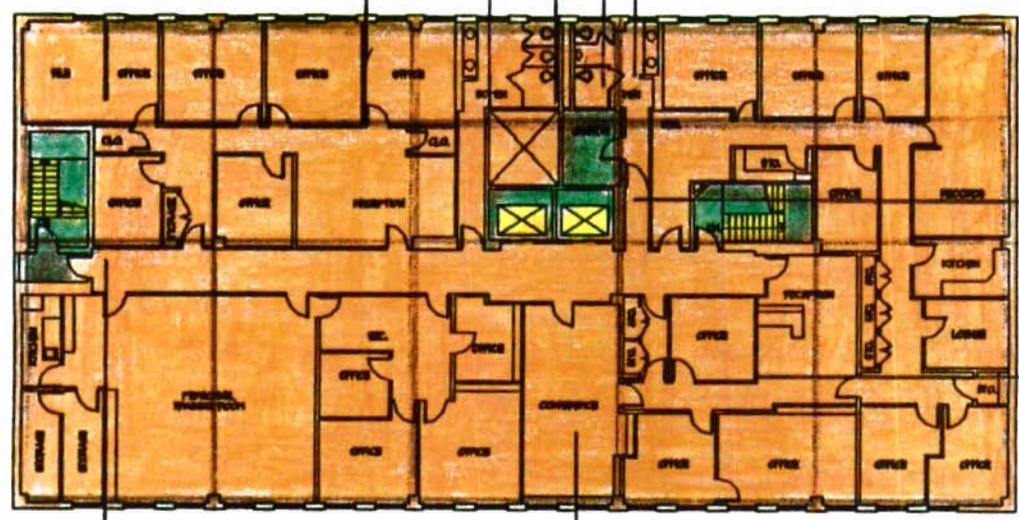
DATE	3/2008
DESIGNED BY	J.M.G.
DRAWN BY	
CHECKED BY	
APPROVED BY	

PROJECT
 CLARK COUNTY BROOKER BUILDING
 225 BROOKER AVENUE
 LAS VEGAS, NEVADA

SET #10 EXISTING TENTH FLOOR PLAN

SHEET
 12
 13

#1027 #1028 #1029
 #1023 #1024



#1026

#1020

#1025

#1022

EXISTING NINTH FLOOR PLAN
 2015.10.19



CLARK COUNTY
 Central Services Department
 Facilities Services Division
 225 E. Flamingo Avenue
 Las Vegas, NV 89101
 (702) 725-4111

DATE	ISSUE

PROJECT
 CLARK COUNTY BROOKER BUILDING
 225 BROOKER AVENUE
 LAS VEGAS, NEVADA

SEE THE EXISTING NINTH FLOOR PLAN

#1039

#1033

#1032

#1031

#1034

#1038

#1036

#1037

#1035

EXISTING EIGHTH FLOOR PLAN
OLD 1037



CLARK COUNTY
Central Nevada's Premier
Facilities Services Provider
125 E. 1st Street
Las Vegas, NV 89101



DATE: 08/20/18
PROJECT: 1037
DRAWN BY: J.S.G.
CHECKED BY: J.S.G.
APPROVED BY: J.S.G.

PROJECT: CLARK COUNTY BRIDGER BUILDING
225 BRIDGER AVENUE
LAS VEGAS, NEVADA
SET 1038 EXISTING EIGHTH FLOOR PLAN

10
13

#1040

#1043

#1044

#1045

#1046

#1047

#1048

#1049

#1041

#1042

EXISTING SEVENTH FLOOR PLAN
5-23-1979



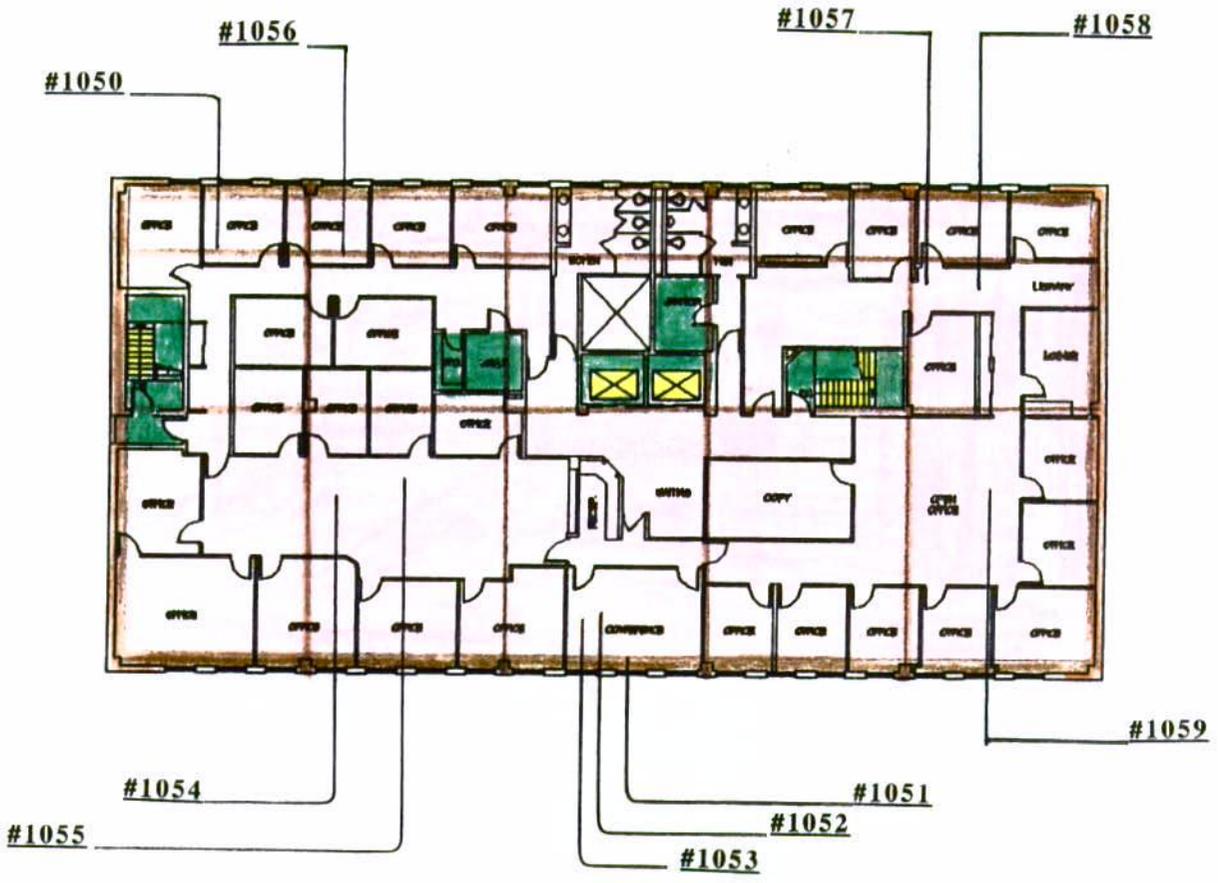
CLARK COUNTY
Central Services Department
Planning & Development
125 South Main Street
Las Vegas, NV 89101
Tel: 702-438-4111



DATE	SCALE
PROJECT	S.S.
DESIGNED BY	
CHECKED BY	

PROJECT: CLARK COUNTY BRIDGE BUILDING
225 BRIDGE AVENUE
LAS VEGAS, NEVADA

SHEET TITLE: EXISTING SEVENTH FLOOR PLAN



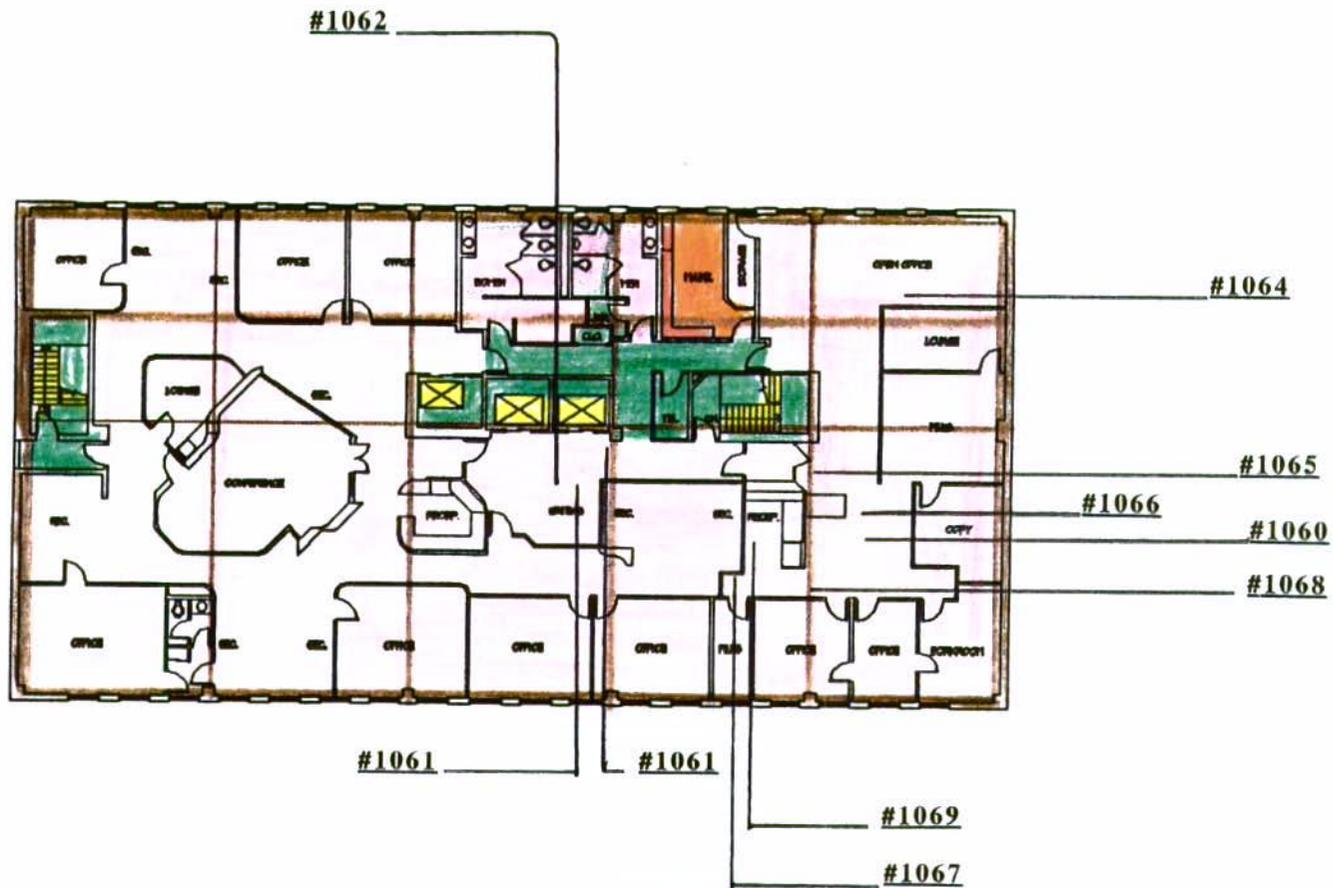
EXISTING SIXTH FLOOR PLAN
 04.15.1979

CLARK COUNTY
 County of Clark, Nevada
 Planning, Zoning, and Community Development
 200 S. STEWART AVENUE
 LAS VEGAS, NEVADA 89101



DATE: 08/11/2011
 PROJECT: 225 BROADWAY AVENUE
 DRAWING NO.: 13
 SHEET NO.: 8

PROJECT: CLARK COUNTY BROKER BUILDING
 225 BROADWAY AVENUE
 LAS VEGAS, NEVADA
SHEET TITLE: EXISTING SIXTH FLOOR PLAN



EXISTING FIFTH FLOOR PLAN



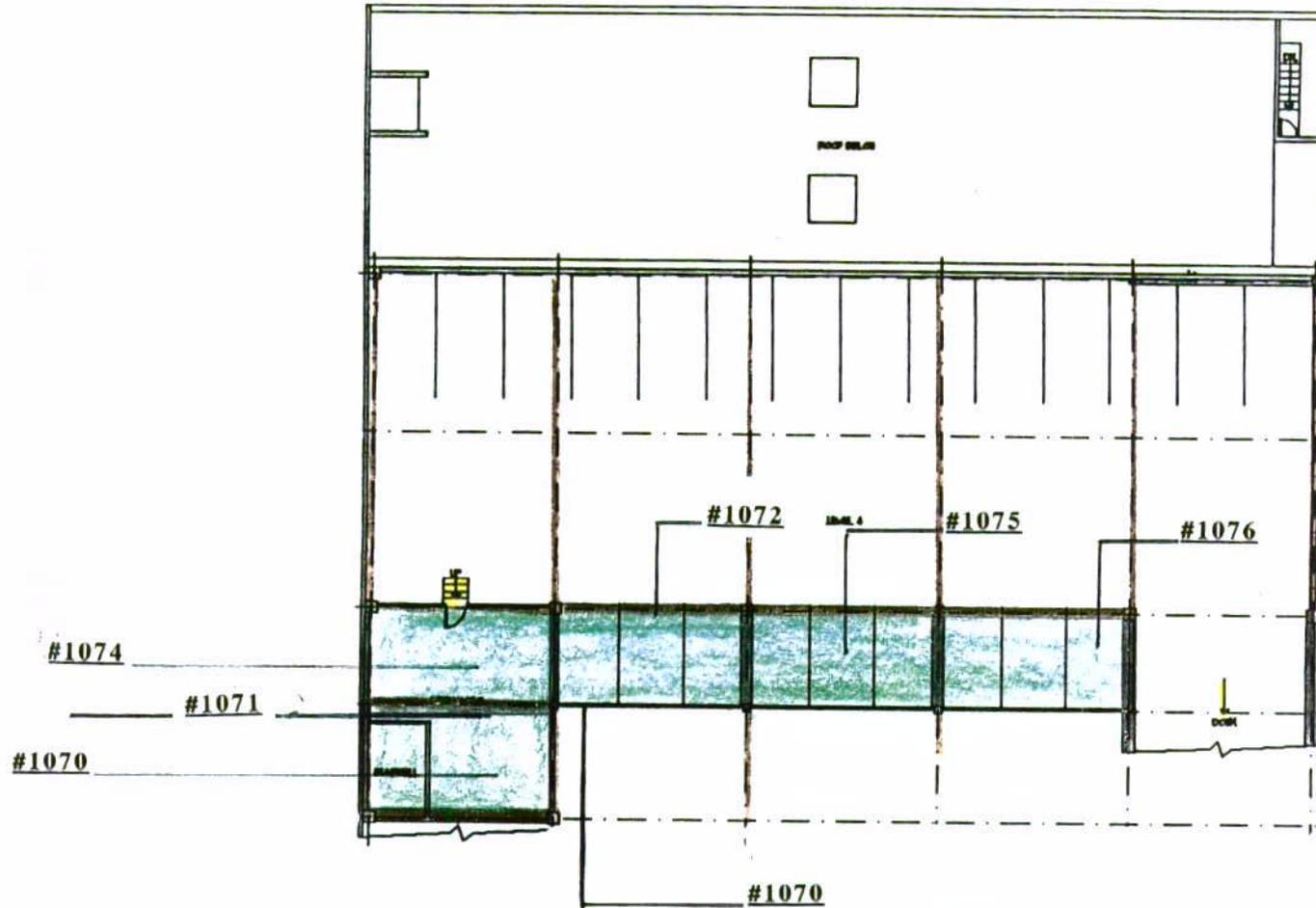
CLARK COUNTY
 Central Services Department
 Planning and Design Division
 1000 Las Vegas Blvd. S.
 Las Vegas, NV 89101



DATE	DESCRIPTION

PROJECT: CLARK COUNTY BRODER BUILDING
 225 BRODER AVENUE
 LAS VEGAS, NEVADA
 SHEET NO: EXISTING FIFTH FLOOR PLAN

BRUNNEN GROUP, INC.



EXISTING PARKING GARAGE LEVEL 4 & CENTENNIAL BUILDING ROOFTOP
 KAS WOOD



CLARK COUNTY
 Central Nevada's Premier
 Facilities Services Provider
 1000 W. 10th Street
 Las Vegas, NV 89102



DATE: 10/20/18
 DRAWN BY: J.A.K.
 CHECKED BY:
 APPROVED BY:

PROJECT: CLARK COUNTY BROKER BUILDING
 225 BROKER AVENUE
 LAS VEGAS, NEVADA
 SHEET TITLE: EXISTING PARKING GARAGE LEVEL 4 &
 CENTENNIAL BUILDING ROOFTOP

SHEET
 13

#108.8

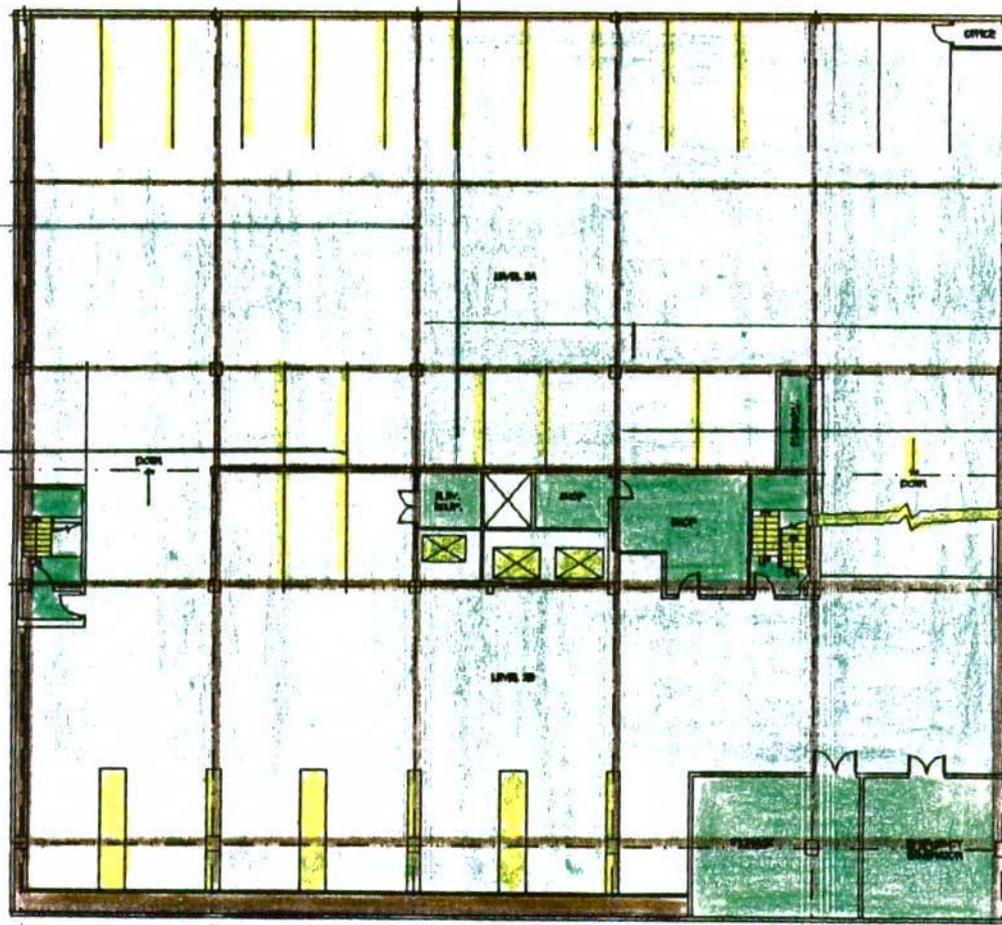
#1089

#1083

#1087

#1086

#1085



EXISTING PARKING GARAGE LEVELS 2A & 2B
SCALE 1/8" = 1'-0"

CLARK COUNTY
CLARK COUNTY BOARD OF COMMISSIONERS
CLARK COUNTY ENGINEERING DEPARTMENT
LAS VEGAS, NEVADA
1988-89-90



DATE: 10/11/11
PROJECT: 1083
DRAWN BY: J.M.L.
CHECKED BY: J.M.L.
DESIGNED BY: J.M.L.
APPROVED BY: J.M.L.

PROJECT: CLARK COUNTY BROOKER BUILDING
725 BROOKER AVENUE
LAS VEGAS, NEVADA
SHEET: 4 OF 13
TITLE: EXISTING PARKING GARAGE
LEVELS 2A & 2B

SHEET
4
OF
13

REVISIONS: NONE

