

Asbestos Abatement Close-out Report

**Mayfield Downtown
Cost Center No. RFC023517
117 North 7th Street
Mayfield, Kentucky**

August 3, 2018
Terracon Project No. 18187225



Prepared for:

Regions Financial Corporation
Birmingham, Alabama

Prepared by:

Terracon Consultants, Inc.
Nashville, Tennessee

terracon.com

Terracon

Environmental



Facilities



Geotechnical



Materials



August 3, 2018

Ms. Sue Schmidt
Regions Financial Corporation
250 Riverchase Parkway, Suite 600
Birmingham, Alabama 35244

Re: Asbestos Abatement Close-out Report
Mayfield Downtown
117 North 7th Street
Mayfield, Kentucky
RFC Cost Center RFC023517
Terracon Project No. 18187225

Dear Ms. Schmidt:

Terracon Consultants, Inc. (Terracon) is pleased to provide you with this report regarding asbestos abatement consulting services conducted at the above-referenced project site. A description of asbestos abatement work activities, air monitoring logs, and other project-related documents are contained in the attached report and appendices.

We appreciate the opportunity to be of service to you on this project. If there are any questions concerning the report, or if we may be of further assistance, please contact us at 615-333-6444.

Sincerely,

Terracon

James Jackson
Environmental Technician

Matt Johnston
Regions Bank Program Manager
Authorized Report Reviewer



Terracon Consultants, Inc. 5217 Linbar Drive, Suite 309 Nashville, Tennessee 37211
P [615] 333-6444 F [615] 333-6433 terracon.com

Environmental



Facilities



Geotechnical



Materials

TABLE OF CONTENTS

1.0	GENERAL	1
1.1	ASBESTOS ABATEMENT OBJECTIVE	1
1.2	SITE LOCATION.....	1
1.3	REMAINING MATERIALS.....	2
2.0	ABATEMENT PROCEDURES	2
2.1	WORK AREA PREPARATION	2
2.2	GENERAL ACM REMOVAL PRACTICES	2
2.3	AIR SAMPLING.....	2
2.4	FINAL VISUAL CLEARANCE INSPECTION.....	3
3.0	RESULTS AND CONCLUSIONS	3
3.1	MATERIAL REMOVAL AND DISPOSAL	3
4.0	GENERAL COMMENTS	3

APPENDICES

Appendix A	Air Monitoring Logs
Appendix B	Scope of Work Document
Appendix C	Drawing of Remaining ACMs
Appendix D	Certifications

ASBESTOS ABATEMENT CLOSE-OUT REPORT

**Mayfield Downtown
117 North 7th Street
Mayfield, Kentucky
RFC023517**

Terracon Project No. 18187225

1.0 GENERAL

This report presents the results of Terracon Consultants, Inc. (Terracon) asbestos abatement consulting services performed at the Mayfield Downtown bank branch building located at 117 North 7th Street in Mayfield, Kentucky. Terracon provided the asbestos abatement consulting services in general accordance with our Task Order Authorization, dated June 21, 2018 and in accordance with the Master Service Agreement dated August 10, 2004, amended on August 12, 2011, and again on October 28, 2015. The abatement took place on July 5, 2018.

1.1 Asbestos Abatement Objective

The objective of Terracon's asbestos consulting services was to document the targeted removal of the previously identified asbestos-containing material (ACM), per the project Scope of Work (SOW) document and federal, state and local regulations. This report has been prepared for the exclusive use of Regions Financial Corporation and shall not be conveyed to third parties without prior written consent from Regions Financial Corporation and Terracon.

Terracon's abatement monitoring services for this project included:

- Confirming and documenting that the asbestos abatement work was completed in accordance with the SOW and applicable federal, state and local regulations;
- Confirming that the ACM scheduled to be removed from the work area has been removed, and that post-abatement work surfaces were visually free of asbestos-containing debris; and
- Conducting visual and air clearance sampling (PCM) in the abated areas.

1.2 Site Location

The Mayfield Downtown bank branch building is located at 117 North 7th Street in Mayfield, Kentucky. Asbestos abatement was performed in the following areas:

- Removal of the approximately 15 ft² of vinyl floor tile and associated mastic from the rear stairwell landing.

1.3 Remaining Materials

The remaining asbestos-containing materials located at the Mayfield Downtown bank branch are listed below:

- White pipe compound located in the mechanical room and above the ceiling;
- Black floor tile mastic associated with the 12"x12", gray vinyl floor tile located in the mechanical room;
- Yellow fiberglass pipe insulation backing located in the mechanical room and above the ceiling;
- 9"x9" vinyl floor tile located at the front stairwell; and
- Black and brown carpet mastic located in the teller vault.

The remaining ACM were observed in good condition. A drawing of the Remaining ACM is located in Appendix C.

2.0 ABATEMENT PROCEDURES

2.1 Work Area Preparation

Terracon, through Frost Environmental Services, LLC (Frost), mobilized to the abatement project site on July 5, 2018 to perform consulting services during asbestos abatement activities. Terracon observed the abatement activities during initial containment preparation work, asbestos abatement, and final cleaning activities.

2.2 General ACM Removal Practices

Abatement work was performed by National Environmental Service Corp. (NESC) in accordance with the SOW and federal, state and local regulations. Asbestos abatement was performed July 5, 2018.

During the removal of the ACM, Terracon performed an air sampling assessment of the abatement work area.

2.3 Air Sampling

Terracon performed air monitoring through Frost Environmental Services, LLC (Frost) throughout the duration of the asbestos abatement activities. Air monitoring was performed and analyzed utilizing NIOSH method 7400. Final air clearance sampling was performed

once final visual inspection had passed (refer to section 2.4 for final visual clearance). Final air clearance samples were analyzed utilizing NIOSH method 7400.

The final air clearance sampling analyzed by PCM passed as all clearance samples were less than the clearance criteria, 0.01 fibers/cc. Air monitoring and final air clearance results are included as Appendix A.

Air monitoring results are included as Appendix A

2.4 Final Visual Clearance Inspection

Following removal of the ACM, Terracon, through Frost, performed a visual assessment of the asbestos abatement work area. Based on the results of our observations, the abatement contractor was instructed to either perform additional removal/cleaning or the area was visually cleared. All work areas passed visual clearance.

Once the final visual clearance and final air sampling clearances were obtained the work areas were released to CBRE and their general contractor to continue the renovation activities.

3.0 RESULTS AND CONCLUSIONS

3.1 Material Removal and Disposal

Based on our observations, the ACM scheduled for abatement was removed from the Mayfield Downtown bank branch building located at 117 North 7th Street in Mayfield, Kentucky. The material was abated within containment utilizing wet methods, were then double-bagged, labeled and were to be properly disposed of in a regulated landfill by NESC. NESC will submit their project close-out documentation directly to Regions Financial Corporation. NESC project closeout documents should include worker training, daily logs, waste manifests, etc.

Per the results of the air clearance sampling program and through the visual clearance activities performed by Terracon, this project has been completed successfully. The identified ACM that were scheduled for abatement in the bank building have been removed and the contaminated surfaces were cleaned.

4.0 GENERAL COMMENTS

The conclusions in this report are based upon visual observations during the asbestos abatement activities. The professional services provided and judgments rendered on this project are consistent with the level of care and skill ordinarily exercised by members of the

Asbestos Abatement Close-out Report
Mayfield Downtown ■ 117 North 7th Street
Mayfield, Kentucky ■ RFC Cost Center RFC023517
Terracon Project No.: 18187225



profession currently practicing under similar conditions in the same locale. Terracon does not warrant the work of regulatory agencies, laboratories or other third parties supplying information that may have been used in the preparation of this report. No warranty, express or implied, is made.

APPENDIX A
AIR MONITORING LOGS

FROST ENVIRONMENTAL SERVICES, LLC

339 Rockland Road Suite : E, Hendersonville, Tennessee
 (615) 562 - 2669 Office • (615) 473-9047 mobile • support@frostenvironmental.com email



PHASE CONTRAST MICROSCOPY (PCM) AIR SAMPLING REPORT FORM (NIOSH METHOD 7400 - "A" COUNTING RULES)

Client: Terracon

Collected By: Earl Riggs

Project: Regions Bank

Abatement Contractor: NESC

Project Location: 117 North 7th Street - Mayfield, Kentucky

Contractor / Supervisor: Fausto Lopez

Sampling Date: July 5, 2018

Rotometer #: FES-04 Microscope Number: FES-04

Analyst Signature: Earl Riggs

Description of Work Performed: 15 SF - Floor Tile & Mastic

Sample Number	Sample Type	Project Location	Pre Flow Rate	Post Flow Rate	Average Flow Rate	Time On	Time Off	Total Time	Volume (Liters)*	Fiber Count	Result F/CC
1	FB	Field Blank	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	0.00f/mm ²
2	FB	Field Blank	N/A	N/A	N/A	NA	N/A	N/A	N/A	0	0.00f/mm ²
3	I / CL	Stairwell Area @ Exit	15.0	15.0	15.0	5:10 PM	6:30 PM	80	1200	2.5	<0.002
4	O / CL	Drive-Thru Teller Area	15.0	15.0	15.0	5:12 PM	6:32 PM	80	1200	1.0	<0.002

Key: BL – Field Blank, LB – Lab Blank, A – Area, I – Inside Area, O – Outside Area, HE – HEPA Exhaust, BG - Background, PR - Personal, CL – Clearance
 F/CC = Fibers per cubic centimeter; Detection Limit – is five and half (5.5) fibers; unless otherwise specified fiber count is based on 100 fields counted

APPENDIX B

SCOPE OF WORK DOCUMENT

SCOPE OF WORK - ASBESTOS ABATEMENT

June 21, 2018

Project: Mayfield Downtown, KY RFC023517
 117 North 7th Street
 Mayfield, Kentucky
 Terracon Project No. 18187192

I. Material, Quantity and Locations

Abatement of vinyl floor tile and associated ACM mastic from the rear stairwell as indicated on the attached photo and drawing. The abatement work schedule is to be determined. Abatement will need to be coordinated with CBRE and the renovation (re-installation) contractor.

Schedule of Identified Asbestos-Containing Materials to be Removed

Activity	ACM	Location (Area)	Estimated Quantity
Removal of vinyl floor tile and associated ACM mastic from locations specified on the attached photo and drawing. Work shall be performed inside negative pressure containment, utilizing HEPA vacuums, hand tools and wet methods. Workers to wear appropriate personal protective equipment (PPE). Clearance via visual & PCM air sampling by Terracon.	Vinyl Floor Tile – ND Mastic – 2%C	Rear Stairwell	15 SF

C – Chrysotile Asbestos ND – No Asbestos Detected SF – Square Feet

This work will be done via non-friable means. Mastic removal shall be performed using Control Green products, **ONLY**. Mastic remover must **NEVER** be left on the floor overnight. Abatement contractor will provide Regions with close-out documentation upon completion of work.

Please address proposal to:

Regions Financial Corporation
 250 Riverchase Parkway, Suite 600
 Birmingham, Alabama 35244

Attn: Mr. Jacob Pou
 205.560.6592 Office
 205.983.1855 Mobile
Jacob.Pou@cbre.com

Attachments:

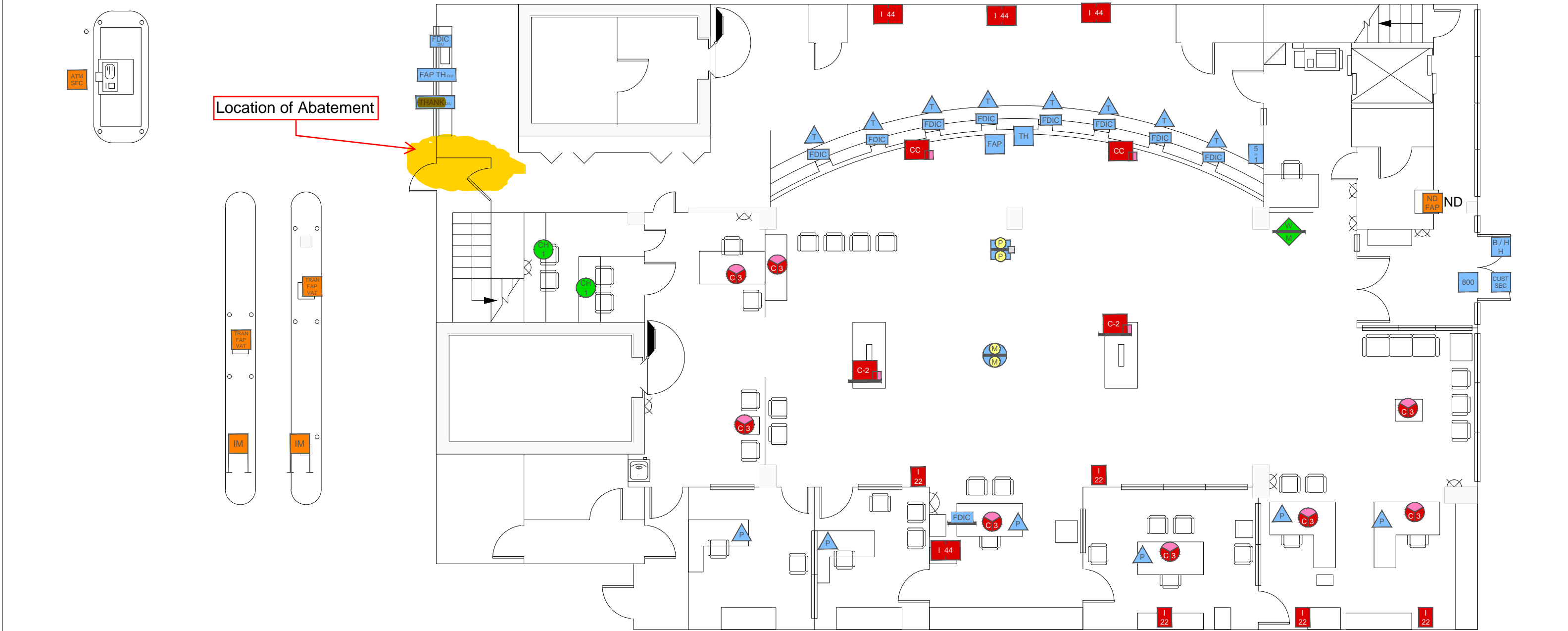
Photo & Abatement Drawing



Photo 1: View of vinyl floor tile with ACM mastic indicating extent of removal.

LOBBY AREA										TELLER LINE								OFFICES			BIZ	DRIVE THRU & EXTERIOR FACING																																				
Wall Poster 22x28	Wall Poster 44x28	Wall Poster 66x28	Wall Poster 88x28	Lobby Kiosk 22x28 - Top (LEG AMS & DeNovos)	Lobby Kiosk 22x28 - Bottom (LEG AMS & DeNovos)	Lobby Kiosk-2S w/ 10 PKts (LEG REG)	Lobby Kiosk 2S w/ 20 PKts (LEG REG)	Promo Kiosk	Mortgage Kiosk Kit	8 1/2"x11" Counter Card Holder-Wall Mount	8 1/2"x11" Counter Card Holder - 1S	8 1/2"x11" Counter Card Holder - 2S	3 Pocket Carousels	Community Message Board	Wealth Management Kiosk	5 in 1 Compliance Sign	Please Wait Here	Video Cart 22x28	Wall Poster 22x28	Wall Poster 44x28	Wall Poster 66x28	8 1/2"x11" Counter Card Holder-Wall Mount	8 1/2"x11" Counter Card Holder - 1S	8 1/2"x11" Counter Card Holder - 2S	FDIC Sign, Counter Top	FDIC Sign, Wall Mount	Thumbprint Policy Sign, Wall Mount	Thumbprint Policy Sign, Counter Top	2PW Cut Off FAP Policy Frame	Wall Mounted 2PW Cut Off FAP Policy Frame	4 PM Cut Off FAP Inset Counter Top	Teller Name Units	Platform Area 22x28	Platform Area 44x28	Platform Name Units	FDIC Sign, Counter Top	3 Pocket Carousels	Annuity Card Holders	Business 22x28	Business 44x28	Branch Hours / Holiday Inset Holder	Customer/Security Notice Decal	800 # / Security Decal	Vault Timer Notice	Extensor 22x28	Extensor 44x28	Drive Thru Name Units	FDIC Window Decal Drive Up	2 PM Cut Off FAP/Thumbprint DU Banner	4 PM Cut Off FAP/Thumbprint DU Decal	Thank You DU Banner	Blank D U Banner	ATMs	Night Deposit Boxes	2PW Cut Off Sign for Var	4 PW Cut Off FAP Sign for Machines	VAT	Island Merchandisers
2								1	1				2	4		1	1		3	3	2	2	2	2	8	1	1	1	1	1	1	8	3	1	6	1	4	2		1	1	1			1	1	1		1	1	2		1					

Branch ID : 023517
 Branch Name : MAYFIELD DOWNTOWN OFFICE
 Branch Address : 117 NORTH 7TH STREET, MAYFIELD, KY, 42066
 Company : Miller Zell, Inc.
 Revision Date : October 24, 2008

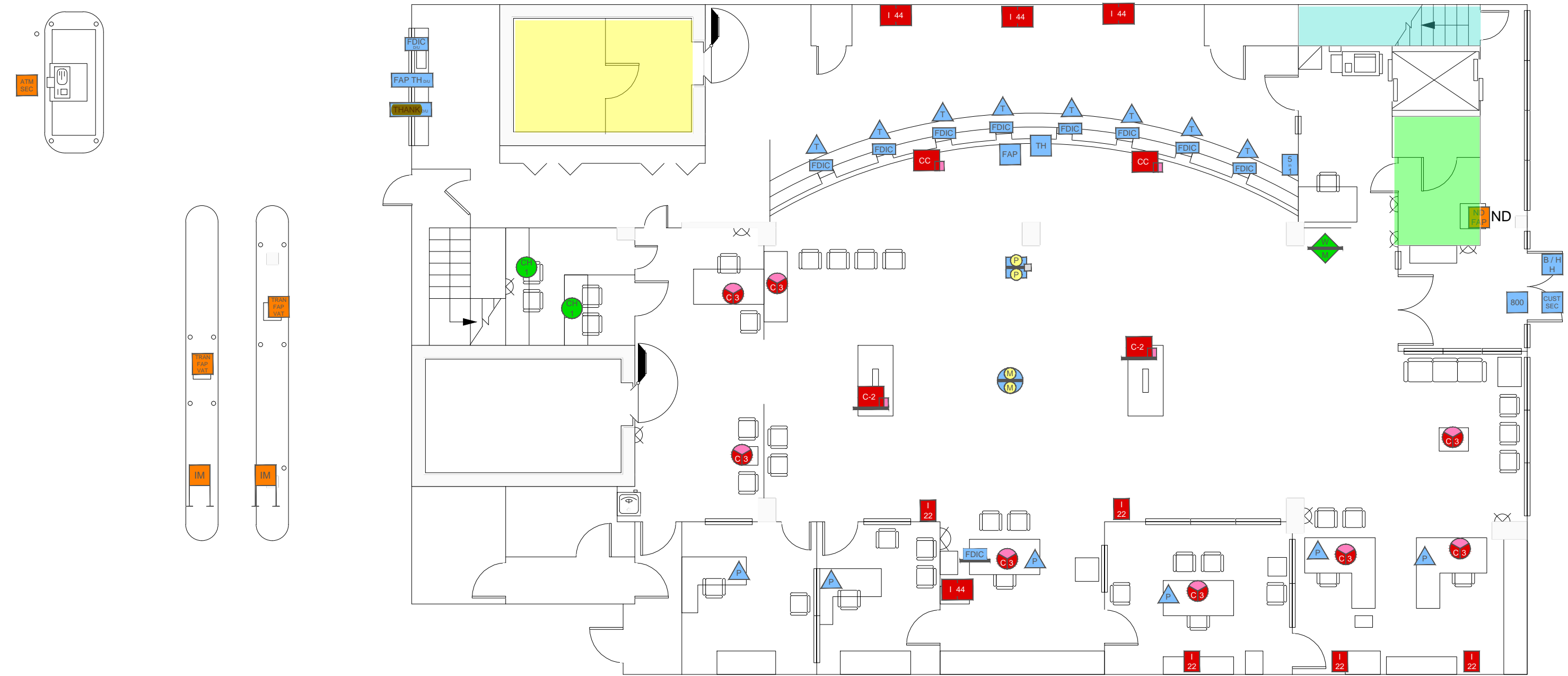


APPENDIX C

DRAWING OF REMAINING ACMs

LOBBY AREA										TELLER LINE										OFFICES				BIZ	DRIVE THRU & EXTERIOR FACING																																	
Wall Poster 22x28	Wall Poster 44x28	Wall Poster 66x28	Wall Poster 88x28	Lobby Kiosk 22x28 - Top (LEG AMS & DeNovos)	Lobby Kiosk 22x28 - Bottom (LEG AMS & DeNovos)	Lobby Kiosk 2S W/ 10 PKTS (LEG REG)	Lobby Kiosk 2S W/ 20 PKTS (LEG REG)	Promo Kiosk	Mortgage Kiosk Kit	8 1/2"x11" Counter Card Holder-Wall Mount	8 1/2"x11" Counter Card Holder - 1S	8 1/2"x11" Counter Card Holder - 2S	3 Pocket Carousels	Community Message Board	Wealth Management Kiosk	5 in 1 Compliance Sign	Please Wait Here	Video Cart 22x28	Wall Poster 22x28	Wall Poster 44x28	Wall Poster 66x28	8 1/2"x11" Counter Card Holder-Wall Mount	8 1/2"x11" Counter Card Holder - 1S	8 1/2"x11" Counter Card Holder - 2S	FDIC Sign, Counter Top	FDIC Sign, Wall Mount	Thumbprint Policy Sign, Wall Mount	Thumbprint Policy Sign, Counter Top	2PW Cut Off FAP Policy Frame	Wall Mounted 2PW Cut Off FAP Policy Frame	Counter Top 4 PM Cut Off FAP Inset	Teller Name Units	Platform Area 22x28	Platform Area 44x28	Platform Name Units	FDIC Sign, Counter Top	3 Pocket Carousels	Annuity Card Holders	Business 22x28	Business 44x28	Branch Hours / Holiday Inset Holder	Customer/Security Notice Decal	800 # / Security Decal	Vault Timer Notice	Exterior 22x28	Exterior 44x28	Drive Thru Name Units	FDIC Window Decal Drive Up	2 PM Cut Off FAP/Thumbprint DU Banner	4 PM Cut Off FAP/Thumbprint DU Decal	Thank You DU Banner	Blank D U Banner	ATMs	Night Deposit Boxes	2PW Cut Off Sign for Var Machines	4 PW Cut Off FAP Sign 10	VAT	Island Merchandisers
2								1	1			2	4		1	1			3			2			8	1	1	1			8	3	1	6	1	4	2		1	1	1			1	1	1		1	1	1	2	1	1	1	2	1		

Branch ID : 023517
 Branch Name : MAYFIELD DOWNTOWN OFFICE
 Branch Address : 117 NORTH 7TH STREET, MAYFIELD, KY, 42066
 Company : Miller Zell, Inc.
 Revision Date : October 24, 2008



Remaining ACM

- ACM carpet mastic present.
- ACM vinyl floor tile and mastic present
- ACM vinyl floor tile and mastic present.

- General ACM Notes:**
1. ACM pipe joint compound and pipe insulation backing was observed and sampled above the ceiling in the mechanical room and is assumed to be present throughout the branch.
 2. ACM window and marble caulk (brown) present on the exterior of the branch.

APPENDIX D
CERTIFICATIONS



Environmental Services, LLC
339 Rockland Road, Ste E
Hendersonville, TN 37075
615-562-2669

CERTIFIES:

MAX EARL RIGGS JR.

HAS SUCCESSFULLY COMPLETED THE REQUIREMENTS OF THE COURSE ENTITLED:

**SAMPLING AND EVALUATING AIRBORNE ASBESTOS DUST
(NIOSH 582 EQUIVALENT)**

IN-HOUSE TRAINING

On The Dates Of:

MONDAY, APRIL 02nd – FRIDAY, APRIL 06th, 2018

DATE: APRIL 06th, 2018



SETH FROST, INSTRUCTOR