



Old Cit Hall - ADA Implementation Addendum No. 2 - Page 1 of 2 + Attachments
Asbestos Detection Map
Asbestos Detection Assesment
Bulk Asbestos Analysis
Old City Hall ACM Floor Plan

ADDENDUM NO. 2

TO: Prospective Bidders

FROM: David Larson, Procurement Agent

DATE: August 29, 2023

PROJECT: Old City Hall – ADA Implementation

Bid Number: BM2023-1204

The following items are being issued herein for modification and clarification to the Bid Requirements for the project referenced above.

MODIFICATIONS TO PROJECT MANUAL

None

MODIFICATIONS TO PROJECT DRAWINGS

None

REQUEST FOR SUBSTITUTIONS

None

QUESTIONS AND ANSWERS

Question: Sheet G004 shows a "RECOMMENDED CONSTRUCTION PHASING PLAN". Please advise if

phasing OF the restrooms is a requirement.

Response: Restrooms can be phased in any order as long as 2 restrooms (both a men's and a

women's restroom on the same floor) are operating and usable at all times during the

construction of the project.

Question: Sheet G005 Section 028100 HAZARDOUS MATERIALS PART 3 EXECUTION 3.4 ASBESTOS

AND LEAD MATERIALS MANAGEMENT D. Owner to have third party identify leveling compound in the building that has been confirmed to be positive for ACM (asbestos $\frac{1}{2}$).

containing materials). Please provide the hazardous material assessment report.

Response: Please see the attached report.

Question: Sheet AD 100 Photo 2 shows existing plumbing to remain under the sink. The plumbing

appears to in conflict with ADA requirements. Please if the plumbing is to remain or how

it is to be rerouted.





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Asbestos Detection Map

Asbestos Detection Assesment

Response: Plumbing will need to be re-routed similar to the kitchen on level three (photo

8/AD130).

Question: Sheet A503 Detail 5 shows a countersunk backing bracket. Please provide bracket type.

The existing wall appear to be plaster with marble cladding to remain so installing the

bracket must be done through the hole drilled.

Response: Below are the suggested bolts to be used for the following conditions for wall

mounting:

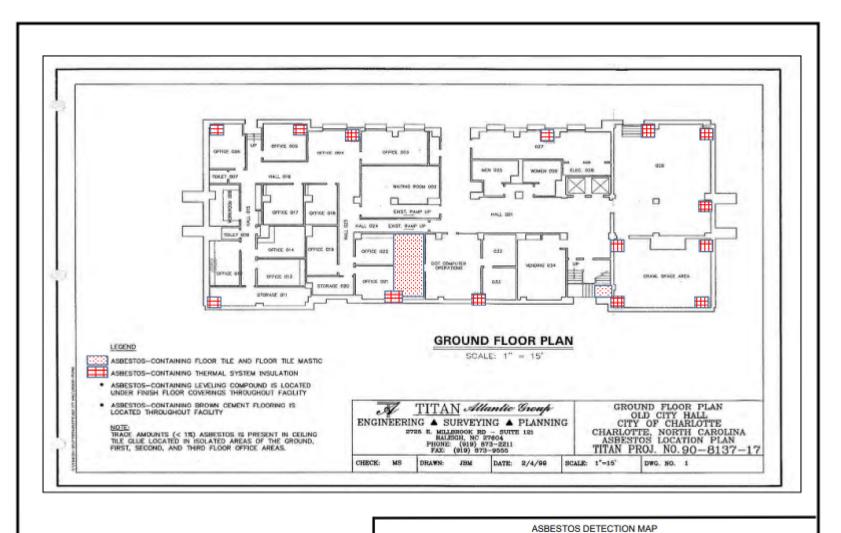
Masonry or stone backing - Hilti KWIK BOLT 3 WEDGE ANCHOR SS304 or similar

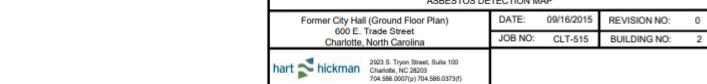
O Hollow wall with Marble - Hilti HTB TOGGLE BOLT or similar

ACKNOWLEDGEMENT BY BIDDER:

Please recognize receipt of this addendum in the acknowledgment addenda section on the BID Form.

END OF ADDENDUM NO. 2







2923 S. Tryon Street, Suite 100 Charlotte, North Carolina 28203 Phone (704) 586-0007 Fax (704) 586-0373 Job Number: CLT-647

Building: City Hall (Former)

Address: 600 East Trade Street

Previous Inspection Date: October 2020

Reinspection Date: October 2021

All previously identified asbestos containing building materials (ACBMs) have been reinspected/assessed and findings are specified below.

1	Building and Functional Space	Material Description	Assessment	Response Action	2020 Annual Assessment (performed by H&H)	2021 Annual Assessment (performed by H&H)	Photograph
!	ground floor - stairwell chase	floor tile (12" x 12", red with white/brown specks) and associated mastic	good condition	continue to monitor under O&M utilize wet methods and buffing instrument shall not exceed 300 rotations per minute (RPM) when waxing/buffing floors	condition unchanged	condition unchanged	
	ground floor - DOT storage	floor tile (12" x 12") and associated mastic	material removed	not applicable	not applicable	not applicable	



Bulk Asbestos Analysis

By Polarized Light Microscopy EPA Method: 600/R-93/116 and 40 CFR, Part 763, Subpart E, App.E





Customer: Terracon

2701 Westport Rd Charlotte, NC 28206

Project: 600 East Trade Street

Attn: Erick Hutson Lab Order ID:

Lab Order ID: Analysis: 10020976 PLM

Date Received:

04/12/2023

Date Reported: 04/13/2023

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous	Attributes
Lab Sample ID	Lab Notes	Aspesios		Components	Treatment
1-1	Leveling Compound	8% Chrysotile		92% Other	Yellow, Tan Non-Fibrous Heterogeneous
leveling compound w/inseparable mastic					Dissolved
1-2	Leveling Compound	10% Chrysotile		90% Other	Tan, Yellow Non-Fibrous Heterogeneous
10020976_0002	leveling compound w/inseparable mastic				Dissolved
1-3	Leveling Compound	5% Chrysotile	5% Synthetic Fibers	90% Other	Brown Non-Fibrous Homogeneous
10020976_0003					Dissolved
1-4	Leveling Compound	3% Chrysotile	7% Synthetic Fibers	90% Other	Brown Non-Fibrous Homogeneous
10020976_0004					Dissolved

Disclaimer: Due to the nature of the EPA 600 method, asbestos may not be detected in samples containing low levels of asbestos. We strongly recommend that analysis of floor tiles, vermiculite, and/or heterogenous soil samples be conducted by TEM for confirmation of "None Detected" by PLM. This report relates only to the samples tested and may not be reproduced, except in full, without the written approval of SAI. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. government. Analytical uncertainty available upon request. Scientific Analytical Institute participates in the NVLAP Proficiency Testing program. Unless otherwise noted blank sample correction was not performed. Estimated MDL is 0.1%.

Kiersten Smith (4)

Approved Signatory

10020976

Client: Contact:

Terracon

Contact: Erick Hutson 2701 Westport

Phone: Fax: 2701 Westport Road, Charlotte NC 8039849498

803984949

Email: Erick.Hutson@Terracon.com

Project:

600 East Trade Street

Client Notes:

P.O. #. 71237181 Date Submitted: 4/11/2023 0:00

Analysis: PLM

TurnAroundTime: 48HR

*Instructions:

Use Column "B" for your contact info

To See an Example Click the bottom Example Tab.

Enter samples between "<<" and ">>"
Begin Samples with a "<< "above the first sample
and end with a ">>" below the last sample.
Only Enter your data on the first sheet "Sheet1"

Note: Data 1 and Data 2 are optional fields that do not show up on the official report, however they will be included in the electronic data returned to you to facilitate your reintegration of the report data.

Scientific Analytical Institute



4604 Dundas Drive Greensboro, NC 27407 Phone: 336.292.3888 Fax: 336.292.3313 Email: lab@sailab.com

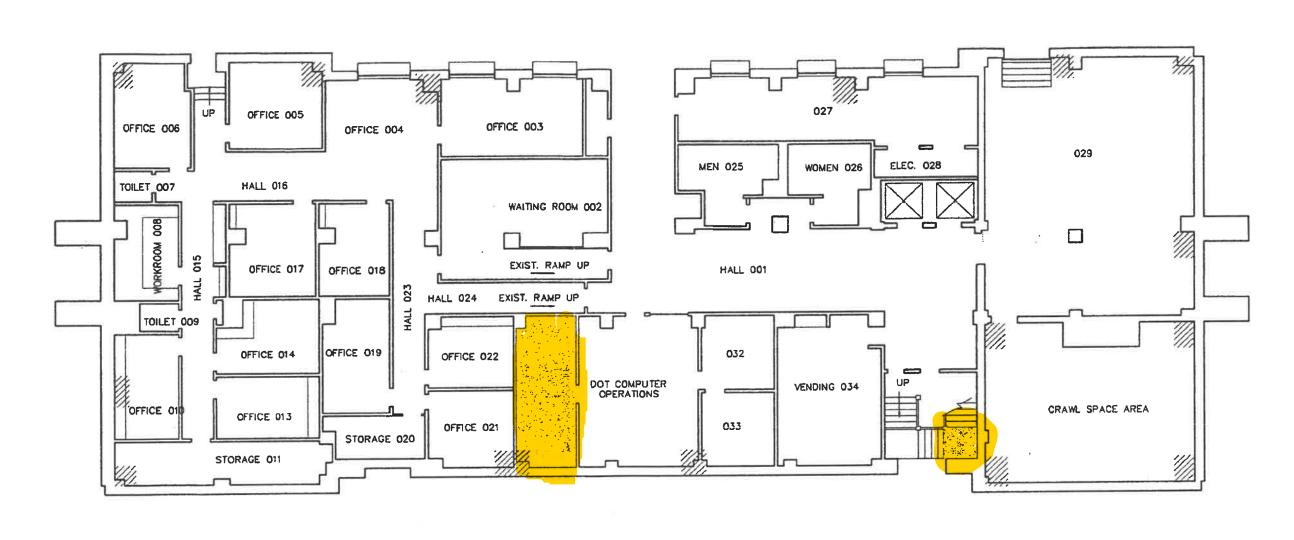
<<					
1-1	Leveling Compound				
1-3 1-4	Leveling Compound Leveling Compound Leveling Compound				

>>

Accepted V

Relinquished By

Received By 4-12 10:30 un



ASBESTOS-CONTAINING FLOOR TILE AND FLOOR TILE MASTIC

ASBESTOS-CONTAINING THERMAL SYSTEM INSULATION

- ASBESTOS-CONTAINING LEVELING COMPOUND IS LOCATED UNDER FINISH FLOOR COVERINGS THROUGHOUT FACILITY
- ASBESTOS—CONTAINING BROWN CEMENT FLOORING IS LOCATED THROUGHOUT FACILITY

NOTE:

TRACE AMOUNTS (< 1%) ASBESTOS IS PRESENT IN CEILING TILE GLUE LOCATED IN ISOLATED AREAS OF THE GROUND. FIRST, SECOND, AND THIRD FLOOR OFFICE AREAS.

GROUND FLOOR PLAN

SCALE: 1" = 15'



2725 E. MILLBROOK RD - SUITE 121 RALEIGH, NC 27604 PHONE: (919) 873-2211

FAX: (919) 873-9555

CHECK: MS

DRAWN:

JBM

DATE: 2/4/99

SCALE: 1"=15'

DWG. NO. 1

GROUND FLOOR PLAN

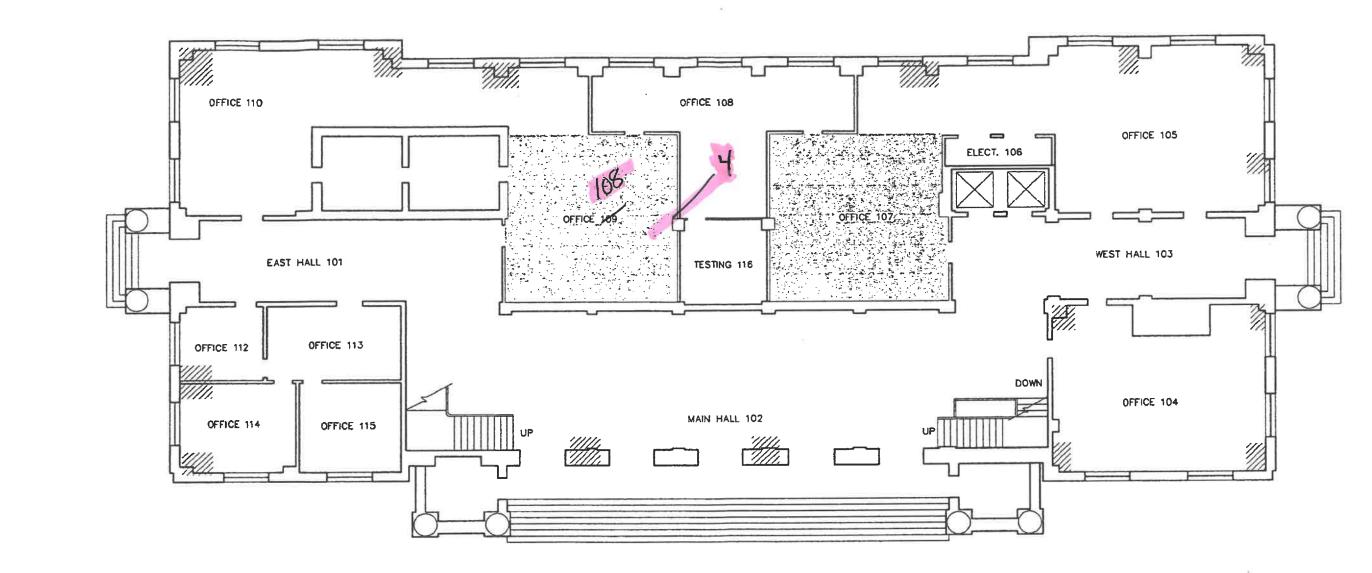
OLD CITY HALL

CITY OF CHARLOTTE

CHARLOTTE, NORTH CAROLINA

ASBESTOS LOCATION PLAN

TITAN PROJ. NO. 90-8137-17



ASBESTOS-CONTAINING FLOOR TILE AND FLOOR TILE MASTIC

ASBESTOS-CONTAINING THERMAL SYSTEM INSULATION

- ASBESTOS—CONTAINING LEVELING COMPOUND IS LOCATED UNDER FINISH FLOOR COVERINGS THROUGHOUT FACILITY
- ASBESTOS-CONTAINING BROWN CEMENT FLOORING IS LOCATED THROUGHOUT FACILITY

NOTE:
TRACE AMOUNTS (< 1%) ASBESTOS IS PRESENT IN CEILING
TILE GLUE LOCATED IN ISOLATED AREAS OF THE GROUND,
FIRST, SECOND, AND THIRD FLOOR OFFICE AREAS.

FIRST FLOOR PLAN

SCALE: 1" = 15'



TITAN Allantic Group

ENGINEERING ▲ SURVEYING ▲ PLANNING

2725 E. MILLBROOK RD - SUITE 121 RALEIGH, NC 27604 PHONE: (919) 873-2211 FAX: (919) 873-9555 FIRST FLOOR PLAN
OLD CITY HALL
CITY OF CHARLOTTE
CHARLOTTE, NORTH CAROLINA
ASBESTOS LOCATION PLAN
TITAN PROJ. NO. 90-8137-17

CHECK: MS

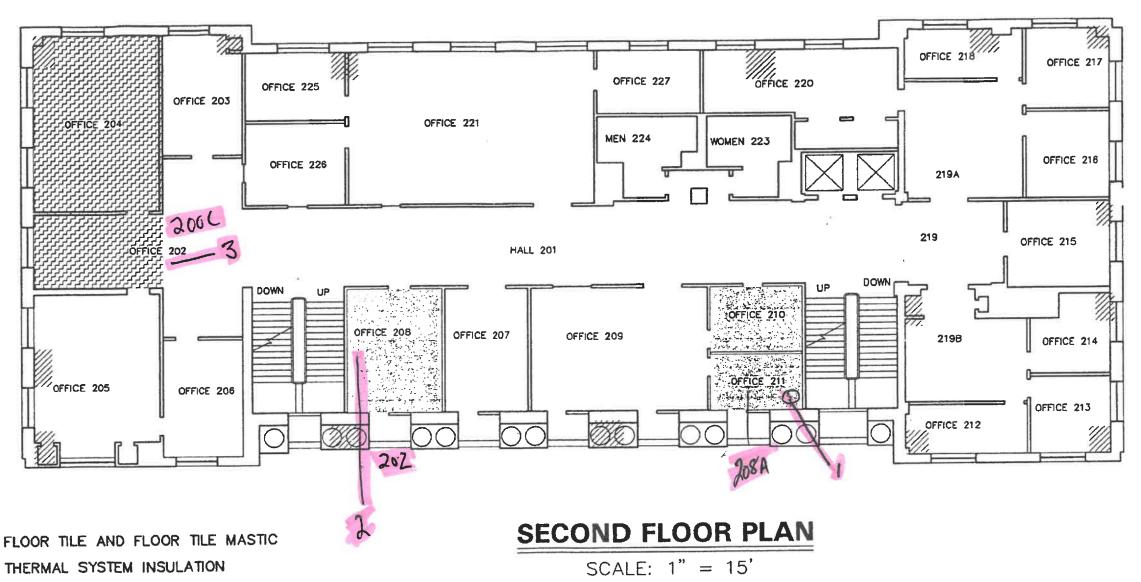
DRAWN:

JBM

DATE: 2/4/99

SCALE: 1"=15'

DWG. NO. 2



ASBESTOS-CONTAINING FLOOR TILE AND FLOOR TILE MASTIC

ASBESTOS-CONTAINING THERMAL SYSTEM INSULATION

ASBESTOS-CONTAINING VINYL SHEET FLOORING

ASBESTOS-CONTAINING LEVELING COMPOUND IS LOCATED UNDER FINISH FLOOR COVERINGS THROUGHOUT FACILITY

 ASBESTOS—CONTAINING BROWN CEMENT FLOORING IS LOCATED THROUGHOUT FACILITY

TRACE AMOUNTS (< 1%) ASBESTOS IS PRESENT IN CEILING TILE GLUE LOCATED IN ISOLATED AREAS OF THE GROUND, FIRST, SECOND, AND THIRD FLOOR OFFICE AREAS.



2725 E. MILLBROOK RD - SUITE 121 RALEIGH, NC 27604 PHONE: (919) 873-2211 FAX: (919) 873-9555

JBM

SECOND FLOOR PLAN OLD CITY HALL CITY OF CHARLOTTE CHARLOTTE, NORTH CAROLINA ASBESTOS LOCATION PLAN TITAN PROJ. NO. 90-8137-17

CHECK:

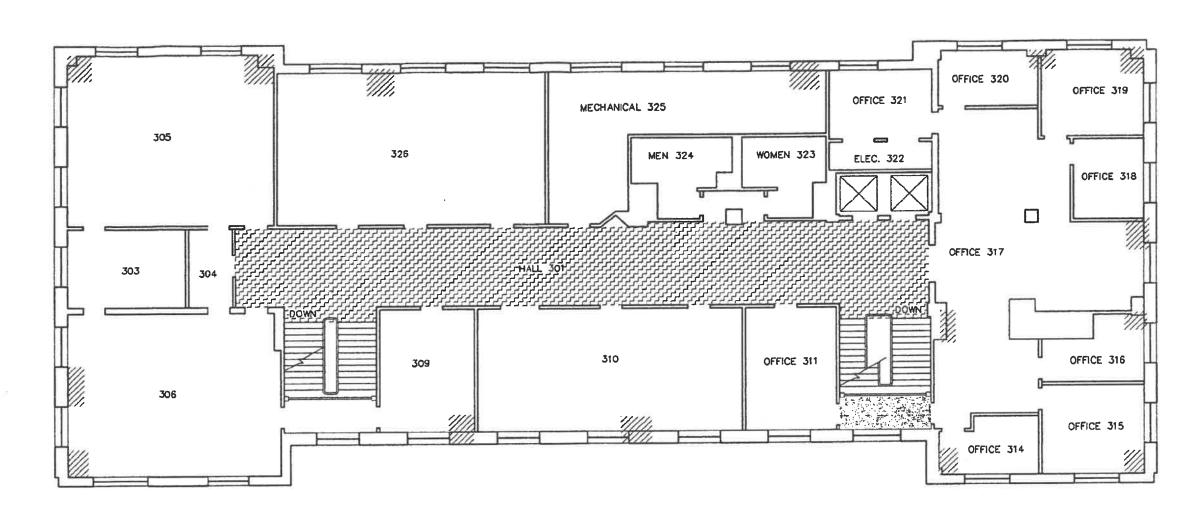
MS

DRAWN:

DATE: 2/4/99

SCALE: 1"=15'

DWG. NO. 3



ASBESTOS-CONTAINING FLOOR TILE

ASBESTOS-CONTAINING THERMAL SYSTEM INSULATION

ASBESTOS-CONTAINING BLACK FLOOR MASTIC

- ASBESTOS-CONTAINING LEVELING COMPOUND IS LOCATED UNDER FINISH FLOOR COVERINGS THROUGHOUT FACILITY
- ASBESTOS—CONTAINING BROWN CEMENT FLOORING IS LOCATED THROUGHOUT FACILITY

NOTE:
TRACE AMOUNTS (< 1%) ASBESTOS IS PRESENT IN CEILING
TILE GLUE LOCATED IN ISOLATED AREAS OF THE GROUND,
FIRST, SECOND, AND THIRD FLOOR OFFICE AREAS.

THIRD FLOOR PLAN

SCALE: 1" = 15'



ENGINEERING A SURVEYING A PLANNING

2725 E. MILLBROOK RD - SUITE 121 RALEIGH, NC 27604 PHONE: (919) 873-2211 FAX: (919) 873-9555 THIRD FLOOR PLAN
OLD CITY HALL
CITY OF CHARLOTTE
CHARLOTTE, NORTH CAROLINA
ASBESTOS LOCATION PLAN
TITAN PROJ. NO. 90-8137-17

CHECK: MS

DRAWN:

JBM

DATE: 2/4/99

SCALE: 1"=15'

DWG. NO. 4