

PRE-RENOVATION SURVEY
FOR
ASBESTOS-CONTAINING MATERIALS,
LEAD-BASED PAINT,
POLYCHLORINATED BIPHENYLS IN CAULK/SEALANTS
AND
HAZARDOUS MATERIALS
AT THE
BATAVIA POLICE STATION
LOCATED AT
10 WEST MAIN STREET
BATAVIA, NEW YORK
MAY 2014

PREPARED FOR:

The City of Batavia
One City Centre
Batavia, New York

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1.0 – EXECUTIVE SUMMARY

1.0 EXECUTIVE SUMMARY

Watts Architecture & Engineering (Watts) was retained by the City of Batavia to perform a pre-renovation survey for asbestos-containing materials (ACM), lead-based paint (LBP) and polychlorinated biphenyls (PCBs) in caulk/sealants that may be impacted by the proposed renovations at the Batavia Police Station located at 10 West Main Street in Batavia, New York. The purpose of the survey was to identify ACM, LBP and PCBs within the proposed project limits as part of the due diligence process for the preparation of the design documents for the project.

The City of Batavia Police Station consists of the following structures:

- Original building, originally a residence constructed in 1855, subsequent renovations, formerly used as part of the Batavia City Hall, currently utilized by police detectives.
- Northwest addition to the original building, constructed in approximately 1876, formerly used as part of the Batavia City Hall, currently utilized by the police department as offices, special equipment storage, supervisors locker room and women's locker room.
- Northwest separate building, constructed in approximately 1918 as part of the residence, formerly used by the City of Batavia for various offices and currently used by the police department as a parole office (1st floor) and men's locker room (2nd floor).
- Northeast 1963 addition, currently used by the police department as holding rooms, interview rooms, Sergeant's office, report writing, armory and counter.

Field survey work was conducted between April 11 and 30, 2014 and included the following:

- Visual site inspections to identify suspect ACM, LBP and PCBs in the areas of the building(s) that were identified to potentially be within the project limits;
- Collection and laboratory analysis of bulk samples for asbestos and PCBs, as appropriate, from each identified suspect material;
- Documentation of asbestos and PCB bulk sample locations on drawings and chain-of-custody forms;
- Collection of X-Ray Fluorescence (XRF) readings to detect the presence of lead-based paint on suspect surfaces; and
- Photographs.

ASBESTOS-CONTAINING MATERIALS (ACM)

The inspection included the collection of two hundred and fifty one (251) bulk samples of identified suspect asbestos-containing materials (ACM) within the proposed project limits (several samples were separated into different materials tested separately). ACM is defined as

any material containing more than one percent (1%) of asbestos. Based on laboratory analysis of the samples collected, the following ACMs have been identified at the Batavia Police Station:

Original 1855 Building with the 1876 Northwest Addition

- **Aircell-type pipe insulation** observed on piping in the basement boiler room and above suspended ceiling tiles along the perimeter of the basement rooms and the basement beneath the 1876 addition. Approximately 300 linear feet of aircell-type insulation was observed in the basement. Insulated pipe diameters ranged from 2" to approximately 6". At several locations at the perimeter of the basement the aircell pipe insulation extended vertically into pipe chases to the 1st floor. This report assumes that ACM insulation is present on inaccessible piping extending through the floors through the first and second floors and may be present in wall chases. The accessible aircell pipe insulation was friable and varied in condition from good to poor. The aircell pipe insulation that was in poor condition was observed in the basement boiler room.
- **Mudded pipe fittings including elbows and tees on piping above suspended acoustical ceiling tiles, basement rooms.** Asbestos-containing mud elbows were observed above ceiling tiles in the majority of the basement rooms, approximately 85 fittings. Sections of pipe with mud fittings were labeled with "Danger Contains Asbestos Fibers" labels. All mud fittings in the 1855 building and 1876 northwest addition are considered to be the same homogeneous material. Pipe diameters ranged from 2" to approximately 6". The insulation was friable. The condition of the mud pipe fittings ranged from good to poor.
- **Door gasket, basement boiler** in the basement boiler room 1955 wing. ACM gasket material was observed on the flanges to the boiler in the basement room. The boiler was labeled with a "Danger Contains Asbestos Fibers" label. The boiler breaching is approximately two square feet and appeared to be friable and in good condition.
- **Joint compound associated with drywall walls,** detected in 2nd floor interior walls. The walls are at the 2nd floor interior walls for the fitness room, break room, radios/storage room, simulation training room, the assistant chief office and briefing room. The interior walls consist of drywall with asbestos-containing joint compound and are approximately 11 feet high, extending to the original plaster ceiling above the suspended ceiling tiles, and include a portion of the wall above the suspended ceiling tiles. A total of approximately 1,800 square feet of interior walls on the second floor are assumed to contain asbestos-containing joint compound. No evidence of joint compound or drywall-type construction was evident on first floor walls and are assumed not contain ACM joint compound. The joint compound was observed to be friable and in good condition.

- **Loose vermiculite insulation** on top of 2' x 4' suspended ceiling tiles, 2nd floor break room, at the northwest corner of the room. Laboratory analysis on samples of the loose insulation on the ceiling tiles confirmed that the material contains vermiculite. A pile of approximately three square feet and about one inch thick of loose vermiculite was observed. Per the New York State Department of Health (NYSDOH) guidance dated July 9, 2013 attic, fill, block fill or other loose bulk vermiculite material must be designated and treated as ACM. No approved analytical method currently exists to reliably confirm such vermiculite material as non-ACM. The vermiculite detected on suspended ceiling tiles in the 1855 building 2nd floor break room was a loose material, typical of insulation that would be found in floor joists. The vermiculite is assumed to be present in the attic floor joints beneath the floor. The attic foot print is approximately 2,530 square feet, which is assumed to contain loose attic fill vermiculite, approximately 1,000 cubic feet, assuming 4" foot depth of the attic floor joists.
- **Tar on the rolled asphalt roofing beneath the cupola.** The rolled asphalt roofing in the cupola is a section of older roofing that apparently was not removed then the cupola was installed. The rolled asphalt roofing in the cupola is approximately 110 square feet. The tar associated with the roofing should be considered to cover the entire surface area and was non-friable and in poor condition.
- **Black roofing caulk on the chimney,** at the base of the chimney where it steps down in size, approximately three feet above the roof. The flashing is approximately five feet in size. The asbestos-containing caulk around the chimney flashing is non-friable and was observed to be in good condition.
- **Black tar as discrete patches on the metal roof perimeter gutter.** The black tar was observed intermittently at seams and at the corners of the metal gutter along the roof perimeter for both the 1855 original building and the 1876 addition. The roof gutter was approximately 12 inches wide. The gutter length is approximately 220 linear feet at the edge of the 1855 original building and 119 linear feet at the edge of the 1876 addition. The asbestos-containing black tar was non-friable and appeared to be in good to fair condition.
- **Exterior window glazing compound,** all original windows, basement, 1st floor and 2nd floors, original 1855 building and 1876 addition. The exterior window glazing compound between the glass panes and window frames was determined to be ACM, in a seam approximately ¼" to ½" wide. The window glazing compound is non-friable and was observed to vary from fair to poor condition. The windows on the original building and 1876 addition vary in size. Approximately 36 windows were observed on the original 1855 building and 9 windows were observed on the 1876 building, for a total of approximately 45 windows with ACM glazing compound. The count includes the south main entrance and the half-circle windows above windows.

- **9" x 9" floor tiles**, various colors, in various first floor and second floor offices and hallways. All colors of 9" x 9" floor tiles are considered to be ACM. No floor tiles were observed in the basement of the 1855 building or 1876 northwest addition basements (cement floor or carpeting on cement). The mastics for the ACM floor tiles are non-ACM except for specific locations as indicated. All floor tiles were non-friable and in fair to good condition.

The floor tiles at the following locations are considered to be ACM:

First Floor Asbestos-Containing Floor Tiles

Interview Room, 160 square feet.

Youth Detective Office, 297 square feet.

Family Lounge, 206 square feet.

Detectives Office (southeast corner only) 81 square feet.

LT Closet adjacent to Processing (1878 wing), 22 square feet.

Second Floor Asbestos-Containing Floor Tiles

Fitness Room, 268 square feet.

Break Room, 199 square feet.

S.W.A.T./Storage, 196 square feet.

Briefing Room, 316 square feet.

Assistant Chief Office, 248 square feet.

1918 Northwest Building

- **Black tar as discrete patches on the metal roof perimeter gutter.** The black tar was observed intermittently at seams and at the corners of the metal gutter along the roof perimeter for the 1918 addition. The roof gutter was approximately 12 inches wide. The gutter length is approximately 103 linear feet. The asbestos-containing black tar was non-friable and appeared to be in good to fair condition.
- **Flashing caulk**, lower flat roof at the south west corner, connected to the 1876 addition. The flashing caulk is around the perimeter of the 1918 roof, which has a perimeter of approximately 103 linear feet. The flashing caulk is approximately 12 inches wide as discrete, intermittent patches. The area of the metal gutter with flashing caulk is approximately 103 square feet. The caulk is non-friable and in poor condition.
- **Roofing tar on the perimeter of the rolled asphalt roof**, lower flat roof connected to the 1876 addition. The float roof is approximately 5 feet x 12 feet. The roofing tar is on the non-asbestos rolled roofing shingles, and is approximately 6 inches wide across approximately 30 linear feet, total area of approximately 15 square feet. The roofing tar is non-friable and in poor condition.

- **Tar paper under the non-ACM rolled asphalt roof on the lower flat roof** connected to the 1876 addition. The roof is approximately 5 feet x 12 feet, total area of 60 square feet. The tar beneath the non-asbestos rolled asphalt rolled roof is non-friable and in poor condition.
- **Gray 9" x 9" floor tiles and the associated mastic**, first floor west hallway, 165 square feet, and in the first floor half bathroom beneath the stairs, approximately 18 square feet, total of 183 square feet. The tiles are non-friable and in good condition.
- **Linoleum-type sheet flooring and adhesive**, second floor hallway leading to the locker rooms in the 1876 wing, approximately 12 square feet, and second floor men's locker room closet, 20 square feet. The sheet flooring is non-friable and in good condition.
- **Exterior window caulk**, storm windows, all window openings. There are 17 windows on the 1918 addition, each approximately with a perimeter of approximately 20 linear feet with caulk around the perimeter in a seam approximately 1/4" to 1/2" wide. The exterior window caulk was observed to be non-friable and in poor condition.
- **Exterior window glazing compound**. There are 17 windows with various number of panes (including a double window on the west side of the first floor), each with exterior window glazing compound. The exterior window glazing compound between the glass panes and window frames was determined to be ACM, in a seam approximately 1/4" to 1/2" wide. The window glazing compound is non-friable and was observed to vary from fair to poor condition.

1963 Northeast Addition

- **Black asphaltic wrap and black tar coating on the roof top duct work**. The roof top duct is elevated on short stilts and is approximately 28 feet long, varying width. The surface area of the roof top duct is approximately 130 square feet. The asbestos-containing black asphalt wrap and asbestos-containing black tar coating was non-friable and in good condition.
- **Spray-on fireproofing** on steel beams, observed above suspended ceiling tiles with limited overspray on the metal deck for both the 1st floor and 2nd floor ceilings. The asbestos-containing spray-on fireproofing was friable and observed to be in good to fair condition. Not all steel beams were coated with spray-on fireproofing. Approximately 3 beams with spray-on fireproofing were observed above first floor suspended ceiling tiles. The spray-on fireproofing was observed on the main east-west trending steel beam at the southern portion of the 2nd floor. Fiberglass batting insulation above the suspended ceiling in the 2nd floor muster/training room, the largest room on the 2nd floor, obscured portions of the overhead beams and steel deck. Approximately 2,400 square feet of steel beams and adjacent deck is assumed to be coated with spray-on fireproofing.

- **Exterior storm window caulk, base of storm windows.** Fourteen windows were observed on the 1963 northeast addition, each approximately the same size. Each window has ACM caulk at the base of the storm window, a seam approximately ¼" to ½" wide and a width of approximately 3.3 feet. The caulk was observed to be non-friable and in fair to poor condition.
- **Exterior window glazing compound,** Fourteen windows were observed on the 1963 northeast addition. The exterior window glazing compound between the glass panes and window frames was approximately ¼ "to ½" wide. The window glazing compound is non-friable and was observed to vary from fair to poor condition.
- **12" x 12" beige floor tiles,** 1st floor armory approximately 44 square feet.
- **9" x 9 floor tiles,** total of approximately 1,786 square feet, located in the basement, 1st floor and 2nd floor. All of the floor tiles were non-friable and in good to fair condition. The floor tiles were present in the 1963 northeast addition at the following locations:

Basement Asbestos-Containing Floor Tiles

On the stairs leading to the basement, green tiles, 54 square feet.

Basement foyer at the bottom of the north stairwell, tan tiles, 22 square feet.

Basement lounge, tan tiles, 104 square feet.

Basement Evidence Processing, black floor tiles, 97 square feet.

First Floor Asbestos-Containing Floor Tiles

Interview Room 1, 155 square feet.

Pantry, 75 square feet.

Second Floor Asbestos-Containing Floor Tiles

Field Training Office, 160 square feet.

Records Room, 260 square feet.

Chief's Office, 205 square feet.

- **Adhesive mastic beneath non-ACM white 9" x 9" floor tiles,** 2nd floor training/muster room. The 9" x 9" white floor tiles beneath carpeting in the Training/Muster room were determined to be non-ACM. The underlying mastic, however, was determined to be ACM. The mastic is non-friable and was not directly accessible.

NON-ASBESTOS-CONTAINING MATERIALS (NON-ACM)

The following materials have been tested by Watts as part of this investigation and determined to be non-asbestos containing materials (non-ACM):

Original 1855 Building with the 1876 Northwest Addition

- Gray flashing caulk on the roof top chimney, west side of the roof (the black flashing at the same location is ACM).
- Asphalt roof singles.
- Tarp paper beneath the asphalt roof shingles.
- Black tar on the guy anchor attachment points on the roof.
- Mortar between exterior bricks.
- Exterior glazing compound on the cupola windows.
- Rolled asphalt roofing, floor of the roof-mounted cupola.
- Window frame caulk, between the wood window frames and the brick façade.
- Caulk on the wood exterior, window bump out on the west side of the 1876 addition.
- Tan linoleum with green streaks, attic stair landing.
- Carpet mastic, beneath carpeting on 9" x 9" floor tiles, 2nd floor offices.
- Carpet mastic, on concrete floor, basement.
- Mastic beneath 9" x 9" floor tiles, 2nd floor offices with 9" x 9" floor tiles.
- White floor leveling compound beneath carpeting, 2nd floor.
- Gray floor leveling compound beneath carpeting, 1st floor.
- 2' x 4' suspended acoustical ceiling tiles.
- Drywall, 2nd floor interior walls.
- Drywall, basement boiler room and south storage room.
- Joint compound on drywall, basement boiler room and south storage room.
- 4" brown cove base molding.
- Mastic for brown cove base molding.
- 1' x 4' fiberboard ceiling tiles, basement bathroom ceiling.
- Tan wrap on non-ACM fiberglass pipe insulation, basement.
- Hard mud insulation on piping on top of the boiler in the basement.
- White fibrous insulation on the approximate 14" diameter exhaust duct from the boiler in the basement.
- Skim coat plaster on original ceiling and on walls.
- Grout between ceramic floor tiles, 1st floor lobby.
- Set coat associated with ceramic floor tiles, 1st floor lobby.
- 2 x 2' suspended acoustical ceiling tiles, 1st floor.
- Base coat wall and ceiling plaster.
- White finish coat skim plaster, walls and ceilings.
- Original electrical wiring insulation (accessed in the attic).

NON-ASBESTOS-CONTAINING MATERIALS (CONTINUED)

1918 Northwest Building

- Flashing caulk on the edge of metal flashing, junction of the flat roof at the southeast corner of the 1918 building with the main 1855 building.
- Rolled roof shingles on the flat roof at the southeast corner of the 1918 building with the main 1855 building.
- Asphalt roof singles, main roof.
- Tar paper beneath the asphalt roof shingles, main roof.
- Exterior mortar between orange bricks.
- Drywall and the associated joint compound.
- Black mastic beneath 9" x 9" gray floor tiles, 1st floor ½ bathroom beneath stair and 1st floor hallway.
- Brown pressboard underlayment beneath 9" x 9" gray floor tiles, 1st floor.
- Brown carpet adhesive on brown pressboard underlayment, 1st floor.
- Carpet adhesive, 2nd floor men's locker room, on non-12" x 12" floor tiles.
- 12" x 12" blue-gray floor tiles beneath carpeting in the 2nd floor men's locker room.
- Mastic for the 12" x 12" floor tiles, 2nd floor men's locker room.
- Wood patterned linoleum, 2nd floor men's locker room.
- Adhesive for wood patterned linoleum, 2nd floor men's locker room.
- Base coat wall and ceiling plaster.
- White finish coat skim plaster, walls and ceilings.
- Joint compound, interior walls, 1st floor.
- White paper and foil jacket on non-ACM fiberglass insulated piping.
- Textured ceiling, 2nd floor hallway to the 1976 wing 2nd floor locker rooms.
- 12" x 12" spline set ceiling tiles, 1st floor offices.

1963 Northeast Addition

- Carpet mastic, 2nd floor records room and 2nd floor Chief's Office.
- Mastic for 9" x 9" gray floor tiles, 2nd floor Records Room.
- 9" x 9" white floor tiles, 2nd floor training room.
- Mastic for 9" x 9" white floor tiles, 2nd floor training room (tiles were determined to be non-ACM).
- 2' x 2' suspended ceiling tiles.
- Hard black window sills.
- Hard mudded pipe insulation, elbows, tees and fittings, observed above the suspended ceilings in the attic, 1st floor and 2nd floor.
- Paper jacket and foil on non-ACM fiberglass pipe insulation, piping observed above the suspended ceilings in the attic, 1st floor and 2nd floor.
- 4" brown cove molding.
- Adhesive for 4" brown cove molding.
- Adhesive for 12" x 12" cream colored floor tiles, 1st floor armory.

NON-ASBESTOS-CONTAINING MATERIALS (CONTINUED)

- Brown sheet flooring and adhesive, 1st floor Interview Room 2.
- 2' x 2' ceiling tiles with pinhole patten.
- 12" x 12" gray floor tiles, 1st floor lobby in front of the Dispatch Window.
- Adhesive for the 12" x 12" gray floor tiles, 1st floor lobby in front of the Dispatch Window.
- Leveling compound beneath 12" x 12" gray floor tiles, 1st floor lobby in front of the Dispatch Window.
- Grout between ceramic floor tiles, bathroom floors.
- Gray base coat plaster on mesh, all walls.
- White skim coat finish plaster, all walls.
- Flexible gaskets between sections of HVAC duct, basement north crawl space.
- Joint compound on inner walls comprised of drywall.
- Drywall, inner walls.
- Black mastic and carpet adhesive, on the cement floor, Report Writing Room.
- Top layer of 12" x 12" gray floor tiles and adhesive, 1st floor North Pantry Room.
- 2' x 4' suspended ceiling tiles with pinhole pattern.

SAMPLING AND LABORATORY METHODOLOGY

A NYSDOL-certified asbestos inspector from Watts collected bulk samples of all suspect ACM that was identified within the project limits. Bulk samples were collected using simple hand tools from each matrix identified as a potential ACM.

Samples were delivered with the proper chain-of-custody forms to a New York State accredited laboratory that is a participant in the Environmental Laboratory Approval Program (ELAP) and National Voluntary Laboratory Approval Program (NVLAP). All materials, except non-friable organically bound (NOB) materials and ceiling tiles, were analyzed using Polarized Light Microscopy (PLM) using Method 198.1. Ceiling tiles and NOBs, which include, but are not limited to, flooring materials, mastics, and caulks underwent gravimetric reduction and were analyzed by PLM Method 198.6. NOB materials and ceiling tiles that were found to be negative under PLM were then analyzed by Transmission Electron Microscopy (TEM) Method 198.4. The NYSDOH protocol requires analysis of these materials by TEM if the PLM analysis does not confirm the presence of asbestos.

LEAD-BASED PAINT

Methodology

A field survey for lead-based paint was conducted using a portable X-Ray Fluorescence Analyzer (XRF). The XRF field survey was conducted to evaluate the presence of lead-based paint (LBP) on surfaces that may be impacted by the proposed renovation/demolition work.

Painted building components were grouped by testing combinations. A testing combination is characterized by location, component type, substrate, and visible color. Refer to section 3.1 for a complete listing of all XRF readings that were taken for this project.

Each XRF reading is identified by the side of the room or building it was collected from (North, East, South or West), the component analyzed, the substrate and the paint color of the visible paint film.

The LBP survey was performed using the Department of Housing and Urban Development (HUD) protocol. Certain aspects of the HUD guidelines are typically applied to public and commercial buildings, most commonly the levels used to establish LBP. HUD defines LBP, when analyzed by a portable XRF, as paint that contains lead at 1.0 milligram per square centimeter or greater. When paint chips are analyzed by Atomic Absorption Spectroscopy (AAS), HUD defines LBP as paint containing 0.5 percent or greater (>0.5%) lead by weight.

For the purposes of this project, the Occupational Safety & Health Administration's (OSHA) Lead in Construction Standard (29 CFR 1926.62) applies. This standard applies to all construction work where an employee may be occupationally exposed to lead. Construction work is defined as work for construction, alteration and/or repair, including painting and decorating. It includes but is not limited to the following:

- Demolition or salvage of structures where lead or materials containing lead are present;
- Removal or encapsulation of materials containing lead;
- New construction, alteration, repair, or renovation of structures, substrates, or portions thereof, that contain lead, or materials containing lead;
- Installation of products containing lead;
- Lead contamination/emergency cleanup;
- Transportation, disposal, storage, or containment of lead or materials containing lead on the site or location at which construction activities are performed, and
- Maintenance operations associated with the construction activities.

XRF Calibration

In order to field verify the calibration and accuracy of the XRF equipment, standardization and calibration checks are made both by the equipment itself and by the operator. The XRF equipment will check its calibration by taking a standardization reading prior to allowing any readings. If the XRF finds a discrepancy in comparing the reading with the manufacturer's calibrated reading, the XRF will display a notice to the operator that the equipment is out of calibration. If the XRF passes the standardization check, the operator checks the calibration of the XRF against National Institute of Standards and Technology (NIST) lead samples that are provided by the manufacturer. Both the XRF self-calibration check and the operator's calibration checks will appear in the table of XRF readings in section 3.1, as Standardization and Calibration. The operator's calibration checks are taken at the beginning and the end of the survey. The calibration readings were within the acceptable limits.

Watts utilized the building identification and system component (windows, doors, walls, etc.) for the purposes of the testing. The location of each XRF reading was recorded based on the building identification and system component. Refer to Section 3.1 for floor plan drawings identifying the building and system component locations.

Lead-Based Paint Findings

The following components were identified to be covered with lead-based paint as a result of the XRF testing performed by Watts:

Original 1855 Building with the 1876 Northwest Addition

- White paint on the exterior wood fascia, soffits and related upper level wood work, just below the roof. The white paint was peeling and flaking.
- White paint on exterior and interior window frames, including trim, sills, aprons, window troughs and sashes.
- Paint on original interior door trim.
- Stair risers and newel posts, north stairs leading to the attic and to the cupola.
- White paint on wood columns, railings, ceiling and crown molding south porch entrance.
- Original painted interior plaster walls, above the suspended acoustical ceilings in the 1st floor family room and in the attic level enclosed skylight beneath the cupola.
- Painted wood baseboards on plaster walls.

1918 Northwest Building

- White paint on the exterior wood fascia, soffits and related upper level wood work, just below the roof. The white paint was peeling and flaking.
- White paint on exterior window frames, including exterior trim and sashes.

1963 Northeast Addition

None of the tested components in the 1963 northeast addition were determined to be coated with lead-based paint (less than 1.0 mg/cm²). The area included with the 1963 northeast addition included the north main entrance and north foyer connected to the 1918 northwest building.

POLYCHLORINATED BIPHENYLS (PCBs)

It was requested that Watts investigate the caulk and sealants observed within the project limits to determine if polychlorinated biphenyls (PCBs) were present in these materials. Samples were collected from representative locations identified by Watts based on visual observations made at the time of the site visit. Representative samples were collected from the following materials:

- Black chimney flashing caulk, 1855 main building roof.
- Gray chimney flashing caulk, 1855 main building roof.
- Roof top ductwork caulk, insulated HVAC duct on the flat roof, 1963 wing.
- Cupola exterior window sealant, cupola on the roof of the 1855 main building roof.
- Original window caulk, 1855 main building.
- Flashing caulk, edge of the metal flashing at the northeast addition.
- Flashing caulk, perimeter of the flat rolled asphalt roof at the abutment of the 1918 addition building and the 1876 addition.
- Window caulk, 1918 northwest addition.
- Storm window caulk, 1963 northeast addition building, base of the storm windows.
- Window caulk at the exterior of the windows on the 1963 northeast addition building, between the window frame and the brick exterior.
- Caulk on the "bump out" windows on the 1876 addition, on the northwest side of the 1855 original building.

The purpose of the laboratory testing was to determine if caulk or sealants contained PCBs and subsequent proper handling and disposal procedures to be followed by the Contractor. Representative samples of suspect caulk and glazing collected and analyzed. The samples were analyzed by Schneider Global Laboratories of Richmond, VA, a New York State Department of Health (NYSDOH) approved laboratory. The samples were analyzed using USEPA SW-846 Method 8082, PCBs.

The Environmental Protection Agency (EPA) regulates PCBs and considers any debris generated from construction materials manufactured with PCBs derived from building renovation projects with a concentration of greater than 50 parts per million (ppm) "PCB bulk product waste". The Toxic Substances Control Act (TSCA) regulations (40 CFR Part 761) prescribe requirements for the proper management of PCB materials, including their handling and disposal. PCB bulk product waste at concentrations >50 ppm must follow specific storage, transport and disposal requirements.

The analytical results on the following samples were determined to contain PCBs greater than 50 ppm:

- The caulk at the bottom of the storm windows on the 1963 northwest building. PCB Aroclor 1248 was detected at a total concentration of 184 ppm (183,995 ppb) in a sample of the storm window bottom caulk. 14 storm windows were observed on the 1963 addition, each with a width of 40 inches at the bottom of the storm window at the window sill.

- Perimeter window caulk surrounding the storm windows on the 1963 northeast addition. PCBs were detected at a total concentration of 198.7 ppm (Aroclor 1254 at 71.125 ppm and Aroclor 1262 at a concentration of 127.588 ppm) in a sample of the window caulk. 14 windows were observed on the 1963 addition, each with a perimeter of approximately 17 linear feet (204 inches).

Special handling and disposal requirements in accordance with TSCA, 40 CFR Part 761 will be required for the removal, transportation and disposal of the PCBs.

Results for the remaining caulk/sealant samples were found to be below the current regulatory thresholds for PCBs. Therefore, no special handling and disposal related to PCBs is required for the following materials:

- Black chimney caulk, roof of the 1855 building.
- Gray chimney caulk, roof of the 1855 building.
- Roof top duct work caulk, HVAC on the flat roof of the 1963 northeast addition.
- Cupola window sealant on the roof of the 1855 building.
- Original window caulk, windows on the 1855 building.
- Flashing caulk adjacent to the 1918 addition.
- Flashing caulk at the perimeter of the flat roof at the junction of the 1918 building and 1876 addition.
- Window caulk on the 1918 northwest addition.
- Caulk on the "bump out" windows on the 1876 addition.

CONCLUSIONS/RECOMMENDATIONS

Piping with paper and fiberglass glass insulation was observed along the ceiling and above suspended ceiling tiles in the basement of the 1955 original building. Although some sections of fiberglass pipe insulation was labeled "Asbestos", this type of insulation was not included in the delineation and measurements of asbestos-containing insulation.

Vermiculite has been targeted by regulatory agencies in New York because of the ongoing public health crisis in Libby, Montana. This situation is a result of the mining, manufacturing and use, over several decades, of asbestos-contaminated vermiculite that originated in the Zonolite mine in Libby, the source of the majority of vermiculite produced and used in this country. Because asbestos is so difficult to detect in vermiculate and vermiculite-based products under analytical means presently available, there is currently no accredited method that is accepted by any regulatory agency as being able to produce a negative result for asbestos fibers.

Included in this report are: drawings indicating approximate bulk sample locations, chain-of-custody forms, laboratory results, laboratory accreditations, and consultant's license and certification.

It is the belief of Watts that this testing has identified all hazardous materials within the project limits where work will occur. However, if additional suspect materials are identified during the project that have not been sampled, it is recommended that samples of each material be collected and analyzed to determine proper handling and disposal requirements.

REQUIRED NOTIFICATION

Per Code Rule 56, copies of the asbestos survey report must be transmitted as follows:

For Work Involving Renovation:

- To the local government entity charged with issuing a permit for demolition, renovation, remodeling or repair work under applicable State or local laws.

For Work Involving Demolition of the Entire Structure or a Portion Thereof:

- To the local government entity charged with issuing a permit for demolition, renovation, remodeling or repair work under applicable State or Local Laws.
- To the regional NYSDOL Asbestos Control Bureau Office.

In addition, a copy of the report must be kept on-site throughout the duration of the asbestos abatement project.

2.0 – ASBESTOS-CONTAINING MATERIALS

2.0 ASBESTOS-CONTAINING MATERIALS

This section includes information on all suspect ACM sampled. Table 2.1 includes a Homogeneous Materials List containing the homogeneous materials identified, their corresponding sample numbers and whether or not they are ACM, as well as drawings identifying the approximate locations of asbestos bulk samples.

Abbreviations:

NA – Not analyzed.

NA/PS – Not analyzed/positive stop.

NAD – No Asbestos Detected

Non-ACM – Final residue <1% of original sub-sample.

Type

M = Miscellaneous

T = Thermal System Insulation

S = Surfacing

ACM

Y = Yes

N = No

The condition of the ACM was classified as good, fair or poor. The requirement for each designation is as follows:

Good: Material with no visible damage or deterioration or showing very limited damage or deterioration.

Fair: The surface of the material is crumbling, blistering, water-stained, gouged, punctured or otherwise damaged with the damage covering less than one tenth of the surface if the damage is evenly distributed or up to 25% of the material if the damage is localized.

Poor: The surface of the material is crumbling, blistering, water-stained, gouged, punctured or otherwise damaged with the damage covering more than one tenth of the surface if the damage is evenly distributed or more than 25% of the material if the damage is localized. Material with large areas hanging from the substrate, delaminated, heavily gouged, crushed, etc.

**TABLE 2.1
HOMOGENEOUS MATERIALS LIST**

**CITY OF BATAVIA POLICE STATION
10 WEST MAIN STREET
BATAVIA, NEW YORK**

Material Description	Sample Location	Type	Sample Number	Results (% Asbestos)		ACM
				PLM	TEM	Y/N
Asphalt Wrap on Roof Top Duct Work	Ductwork on the Flat Roof, 1963 Building Roof	M	14040-01 14040-02	11.9 % Chrysotile NA/PS	NA NA	Y
Tar Coating on Roof Top Duct Work	Ductwork on the Flat Roof, 1963 Building Roof	M	14040-03 14040-04	NAD 9.7% Chrysotile	NA NA	Y
Grey Chimney Flashing Caulk	Original 1855 Building Roof, Around the West Chimney	M	14040-05 14040-06	NAD NAD	Trace Chrysotile NAD	N
Black Chimney Flashing Caulk	Original 1855 Building Roof, Around the West Chimney	M	14040-07 14040-08	11.5% Chrysotile NA/PS	NA NA	Y
Gray Caulk on the Roof Top Duct Work	Ductwork on the Flat Roof, 1963 Building Roof	M	14040-09 14040-10	NAD NAD	NAD NAD	N
Tar on Gutter Seams	Original 1855 Building Roof, Northwest Corner, on Gutter	M	14040-11	9.7% Chrysotile	NA	Y
	Original 1855 Building Roof, Southeast Corner, on Gutter		14040-12	NA/PS	NA	
Roof Shingle, Original Building Roof	Original 1855 Building Roof	M	14040-13 14040-14	NAD NAD	NAD NAD	N
Tar Paper Under Roof Shingle	Original 1855 Building Roof	M	14040-15	NAD	NAD	N
			14040-16	NAD	Trace Chrysotile	
Guy Anchor Tar	Original 1855 Building Roof, Northwest	M	14040-17 14040-18	NAD NAD	NAD NAD	N
Window Glazing Sealant, Cupola	Exterior of the Cupola on the Roof of the Original 1855 Building	M	14040-19 14040-20	NAD NAD	NAD NAD	N
Window Caulk Original Building	Original 1855 Building, 2 nd Floor, South Window	M	14040-21	<0.25% Chrysotile	Trace Chrysotile	N
			14040-22	NAD	Trace Chrysotile	

**TABLE 2.1
HOMOGENEOUS MATERIALS LIST**

**CITY OF BATAVIA POLICE STATION
10 WEST MAIN STREET
BATAVIA, NEW YORK**

Material Description	Sample Location	Type	Sample Number	Results (% Asbestos)		ACM
				PLM	TEM	Y/N
Window Glazing Compound: Original Building	Original 1855 Building 2nd Floor South	M	14040-23	NAD	NAD	Y
	Original 1855 Building 2 nd Floor East		14040-24	NAD	1.5% Anthophyllite	
Flashing Caulk on New Flashing	Original 1855 Building at Southwest Addition Roof	M	14040-25	NAD	NAD	N
			14040-26	NAD	Chrysotile, Trace	
Flashing Caulk on Northwest Lower Roof	Northwest 1918 Lower Roof	M	14040-27	5.2% Chrysotile NA/PS	NA	N
			14040-28		NA	
Rolled Roof Shingle	Northwest 1918 Lower Roof	M	14040-29	NAD	Trace Chrysotile	N
			14040-30	NAD	NAD	
Roofing Tar on Rolled Roof	Northwest 1918 Lower Roof	M	14040-31 14040-32	24.5% Chrysotile NA/PS	NA NA	Y
Tar Paper Under Rolled Roof	Northwest 1918 Lower Roof	M	14040-33 14040-34	2.7% Chrysotile NA/PS	NA NA	Y
Tar on Gutter Seams	Northwest 1918 Addition Roof	M	14040-35 14040-36	13.5% Chrysotile NA/PS	NA NA	Y
Window Glazing Compound	Northwest 1918 Addition, East Side Window	M	14040-37	NAD	Trace Anthophyllite	Y
	Northwest 1918 Addition, West Side Window		14040-38	NAD	1.1% Anthophyllite	
Window Caulk	Northwest 1918 Addition, East Side	M	14040-39	NAD	3.3% Chrysotile	Y
	Northwest 1918 Addition, North Side		14040-40	0.6% Chrysotile	NA/PS	
Brick Mortar	Northwest 1918 Addition, East Side	M	14040-41	NAD	NA	N
	Northwest 1918 Addition, North Side		14040-42	NAD	NA	
Window Glazing Compound	1963 Building, North Side Window	M	14040-43	0.5% Chrysotile	1.9% Chrysotile	Y
	1963 Building, East Side Window		14040-44	0.4% Chrysotile	NA/PS	

**TABLE 2.1
HOMOGENEOUS MATERIALS LIST**

**CITY OF BATAVIA POLICE STATION
10 WEST MAIN STREET
BATAVIA, NEW YORK**

Material Description	Sample Location	Type	Sample Number	Results (% Asbestos)		ACM
				PLM	TEM	Y/N
Storm Window Caulk	1963 Building, North Side	M	14040-45	<1% Chrysotile	3.3% Chrysotile	Y
	1963 Building, East Side		14040-46	0.4% Chrysotile	NA/PS	
Window Caulk	1963 Building, North Side	M	14040-47	NAD	NAD	N
	1963 Building, East Side		14040-48	NAD	NAD	
Basement Window Glazing	Original 1855 Building, North Side	M	14040-49	0.8% Chrysotile	2.0% Chrysotile	Y
			14040-50	0.4% Chrysotile	NA/PS	
Caulk on Wood for Bump Out	1876 Addition to the 1855 Building West Side	M	14040-51	NAD	Trace Chrysotile	N
			14040-52	NAD	Trace Anthophyllite	
Original Storm Window Glazing Compound	Original 1855 Building, West Side	M	14040-53	3.0% Chrysotile	NA	Y
			14040-54	NA/PS	NA	
Linoleum, Tan with Green Streaks	Original 1855 Building, Attic Stair Landing	M	14040-55	NAD	NAD	N
			14040-56	NAD	NAD	
Rolled Roof	Cupola Floor, Roof of the Original 1855 Building	M	14040-57	NAD	Trace Chrysotile	N
			14040-58	NAD	NAD	
Tar on Rolled Roof	Cupola Floor, Roof of the Original 1855 Building	M	14040-59 14040-60	7.6% Chrysotile NA/PS	NA NA	Y
Carpet Mastic	Original 1855 Building, 2 nd Floor, West Break Room	M	14040-61	NAD	NAD	N
	Original 1855 Building, 1 st Floor Interview Room		14040-62	NAD	NAD	
9" x 9" Tan Floor Tile	Original 1855 Building, 2 nd Floor Break Room	M	14040-63L1	2.0% Chrysotile	NA	Y
	Original 1855 Building, 2 nd Floor Briefing Room		14040-64L1	NA/PS	NA	

**TABLE 2.1
HOMOGENEOUS MATERIALS LIST**

**CITY OF BATAVIA POLICE STATION
10 WEST MAIN STREET
BATAVIA, NEW YORK**

Material Description	Sample Location	Type	Sample Number	Results (% Asbestos)		ACM
				PLM	TEM	Y/N
Mastic for 9" x 9" Tan Floor Tiles	Original 1855 Building, 2 nd Floor Break Room	M	14040-63L2	NAD	Trace Chrysotile	N
	Original 1855 Building, 2 nd Floor Briefing Room		14040-64L2	NAD	NAD	
9" x 9" Gray Floor Tile	Original 1855 Building, 2nd Floor Fitness Room	M	14040-65 14040-66	7.3% Chrysotile NA/PS	NA NA	Y
Black Mastic for 9" x 9" Floor Tile	Original 1855 Building, 2 nd Floor, Assistant Chief's Office	M	14040-67	NAD	NAD	N
	Original 1855 Building, 2 nd Floor Training Room		14040-68	NAD	NAD	
2' x 4' Ceiling Tiles	Original 1855 Building, 2 nd Floor, Break Room	M	14040-69	NAD	NAD	N
	Original 1855 Building, 2 nd Floor, Radio Storage Room		14040-70	NAD	NAD	
White Floor Leveler	Original 1855 Building, 2 nd Floor Fitness Room	M	14040-71 14040-72	NAD NAD	NA NA	N
Drywall	Original 1855 Building, 2 nd Floor Break Room	M	14040-73	NAD	NA	N
	Original 1855 Building, 2 nd Floor Fitness Room		14040-74	NAD	NA	
Drywall Joint Compound	Original 1855 Building, 2nd Floor Break Room	M	14040-75	1.3% Chrysotile	NA	Y
	Original 1855 Building, 2nd Floor Fitness Room		14040-76	NA/PS	NA	
Gray Floor Leveler	Original 1855 Building, 1 st Floor, Youth Detectives Room	M	14040-77 14040-78	NAD NAD	NA NA	N
Tan Wrap on Fiberglass Insulated Pipes	Basement Boiler Room, Original 1855 Building	T	14040-79	NAD	NAD	N
	Basement of the 1876 Addition		14040-80	NAD	NAD	
	Basement South Center Room, Original 1855 Building		14040-81	NAD	NAD	

**TABLE 2.1
HOMOGENEOUS MATERIALS LIST**

**CITY OF BATAVIA POLICE STATION
10 WEST MAIN STREET
BATAVIA, NEW YORK**

Material Description	Sample Location	Type	Sample Number	Results (% Asbestos)		ACM
				PLM	TEM	Y/N
White Wrap on Fiberglass Insulated Pipes	Basement Boiler Room, Original 1855 Building	T	14040-82	NAD	NA	N
	Basement of the Northwest 1876 Addition		14040-83	NAD	NA	
	Basement, Southeast Room, Original 1855 Building		14040-84	NAD	NA	
Drywall	Basement Boiler Room, Original 1855 Building	M	14040-85	NAD	NA	N
	Basement Storage Room, Original 1855 Building		14040-86	NAD	NA	
Drywall Joint Compound	Basement Boiler Room, Original 1855 Building	M	14040-87	NAD	NA	N
	Original 1855 Building Basement Storage Room		14040-88	0.8% Chrysotile	NA	
Basement Carpet Mastic	Basement Storage Room, Original 1855 Building	M	14040-89	NAD	Trace Chrysotile	N
	Basement Northwest Hallway, Original 1855 Building		14040-90	NAD	NAD	
4" Brown Cove Base	Basement Storage Room, Original 1855 Building	M	14040-91	NAD	NAD	N
	Basement Northwest Hallway, Original 1855 Building		14040-92	NAD	NAD	
Mastic for 4" Brown Cove Base	Basement Storage Room, Original 1855 Building	M	14040-93	NAD	NAD	N
	Basement Northwest Hallway, Original 1855 Building		14040-94	NAD	NAD	
1' x 3' Fiberboard Ceiling Tile	Basement Bathroom Ceiling, Original 1855 Building	M	14040-95	NAD	NAD	N
			14040-96	NAD	NAD	
12" x 12" Grey Floor Tile	Northwest 1918 Addition, 2 nd Floor, Men's Locker Room	M	14040-97	NAD	NAD	N
			14040-98	NAD	NAD	

**TABLE 2.1
HOMOGENEOUS MATERIALS LIST**

**CITY OF BATAVIA POLICE STATION
10 WEST MAIN STREET
BATAVIA, NEW YORK**

Material Description	Sample Location	Type	Sample Number	Results (% Asbestos)		ACM
				PLM	TEM	Y/N
Mastic for 12" x 12" Gray Floor Tiles	Northwest 1918 Addition, 2 nd Floor Men's Locker Room	M	14040-99 14040-100	NAD NAD	NAD NAD	N
Wood Patterned Linoleum	Northwest Addition, 2 nd Floor Men's Locker Room	M	14040-101L1 14040-102L1	NAD NAD	NAD NAD	N
Adhesive for Wood Patterned Linoleum	Northwest Addition, 2 nd Floor Men's Locker Room	M	14040-101L2 14040-102L2	NAD NAD	NAD NAD	N
Yellow Streaked Linoleum	Northwest Addition, 2 nd Floor Hallway	M	14040-103L1	12.8% Chrysotile	NA	Y
	Northwest Addition, 2 nd Floor Men's Locker Room Closet		14040-104L1	NA/PS	NA	
Adhesive for Yellow Streaked Linoleum	Northwest Addition, 2 nd Floor Hallway	M	14040-103L2	24.1% Chrysotile	NA	Y
	Northwest Addition, 2 nd Floor Men's Locker Room Close		14040-104L2	NA/PS	NA	
9" x 9" Grey Streaked Floor Tile	1960s Wing, 2 nd Floor, Records Room	M	14040-105	8.5% Chrysotile	NA	Y
	1960s Wing, 2 nd Floor, Training Room		14040-106	NA/PS	NA	
Mastic for 9" x 9" Grey Floor Tile	1960s Wing, 2 nd Floor Records Room	M	14040-107	NAD	NAD	N
	1960s Wing, 2 nd Floor Training Room		14040-108	NAD	NAD	
Carpet Mastic	1960s Wing, 2 nd Floor Records Room	M	14040-109	NAD	NAD	N
	1960s Wing, 2 nd Floor, Chief's Office		14040-110	NAD	NAD	
9" x 9" White Floor Tiles	1960s Wing, 2 nd Floor Training Room	M	14040-111	NAD	Trace Anthophyllite	N
			14040-112	NAD	Trace Anthophyllite	

**TABLE 2.1
HOMOGENEOUS MATERIALS LIST**

**CITY OF BATAVIA POLICE STATION
10 WEST MAIN STREET
BATAVIA, NEW YORK**

Material Description	Sample Location	Type	Sample Number	Results (% Asbestos)		ACM
				PLM	TEM	Y/N
Mastic for 9" x 9" White Floor Tile	1960s Wing, 2 nd Floor Training Room	M	14040-113 14040-114	2.4% Chrysotile NA/PS	NA NA	Y
2' x 2' Ceiling Tiles	1960s Wing, 2 nd Floor Training Room	M	14040-115	NAD	NAD	N
	1960s Wing, 2 nd Floor, Stair Landing		14040-116	NAD	NAD	
Ceramic Wall Tile Mudset	1960s Wing, 2 nd Floor Men's Room	M	14040-117	NAD	NA	N
			14040-118	NAD	NA	
Ceramic Wall Tile Grout	1960s Wing, 2 nd Floor Men's Room	M	14040-119	NAD	NA	N
			14040-120	NAD	NA	
12" x 12" Spline Set Ceiling Tile	Northwest Addition, Parole, 1 st Floor, Southeast Office	M	14040-121	NAD	Trace Chrysotile	N
	Northwest Addition, Parole, 1 st Floor, Northwest Office		14040-122	NAD	NAD	
9" x 9" Gray Floor Tiles	Northwest Addition, Parole, 1 st Floor, SE Toilet Room Under Stairs	M	14040-123 14040-124	3.7% Chrysotile NA/PS	NA NA	Y
Black Mastic Beneath 9" x 9" Gray Floor Tiles	Northwest Addition, Parole, 1 st Floor, SE Toilet Room Under Stairs	M	14040-125	NAD	NAD	N
			14040-126	NAD	NAD	
Brown Pressboard Underlayment Beneath 9" Gray Floor Tiles	Northwest Addition, Parole, 1 st Floor, Northeast Office	M	14040-127	NAD	NA	N
	Northwest Addition, Parole, 1 st Floor, Northwest Office		14040-128	NAD	NA	
Brown Carpet Adhesive on Brown Pressboard Underlayment	Northwest Addition, Parole, 1 st Floor, Northwest Office	M	14040-129	NAD	NAD	N
			14040-130	NAD	NAD	

**TABLE 2.1
HOMOGENEOUS MATERIALS LIST**

**CITY OF BATAVIA POLICE STATION
10 WEST MAIN STREET
BATAVIA, NEW YORK**

Material Description	Sample Location	Type	Sample Number	Results (% Asbestos)		ACM
				PLM	TEM	Y/N
Skim Coat Finish Plaster	Northwest Addition, 1 st Floor, Northwest Office, West Wall	S	14040-131	NAD	NA	N
	Northwest Addition, 1 st Floor, Northwest Office, West Wall		14040-132	NAD	NA	
	Northwest Addition, 1 st Floor, Northwest Office, West Wall		14040-133	NAD	NA	
	Northwest Addition, 1 st Floor, Southeast Office, East Wall		14040-134	NAD	NA	
	Northwest Addition, 2 nd Floor, Men's Locker Room East Wall		14040-135	NAD	NA	
	Northwest Addition, 2 nd Floor, Men's Locker Room, Ceiling		14040-136	NAD	NA	
			14040-137	NAD	NA	
Base Coat Plaster	Northwest Addition, 1 st Floor, Northwest Office, West Wall	S	14040-138	NAD	NA	N
	Northwest Addition, 1 st Floor, Northwest Office, West Wall		14040-139	NAD	NA	
	Northwest Addition, 1 st Floor, Northwest Office, West Wall		14040-140	NAD	NA	
	Northwest Addition, 1 st Floor, Southeast Office, East Wall		14040-141	NAD	NA	
	Northwest Addition, 2 nd Floor, Men's Locker Room East Wall		14040-142	NAD	NA	
			14040-143	NAD	NA	
14040-144		NAD	NA			
Joint Compound	Northwest Addition, 1 st Floor, Center Wall Between Offices	M	14040-145	NAD	NA	N
			14040-146	NAD	NA	
White Paper and Foil Jacket on Fiberglas on Pipe	Northwest Addition, 1 st Floor, West Hallway, vertical Pipe	S	14040-147	NAD	NA	N
	Northwest Addition, 1 st Floor, Northwest Office, Vertical Pipe		14040-148	NAD	NA	

**TABLE 2.1
HOMOGENEOUS MATERIALS LIST**

**CITY OF BATAVIA POLICE STATION
10 WEST MAIN STREET
BATAVIA, NEW YORK**

Material Description	Sample Location	Type	Sample Number	Results (% Asbestos)		ACM
				PLM	TEM	Y/N
Tan Carpet Adhesive	Northwest Addition, 2 nd Floor, Men's Locker Room	M	14040-149 14040-150	NAD NAD	NAD NAD	N
Textured Ceiling	Northwest Addition, 2 nd Floor, Hallway to Original Building	S	14040-151 14040-152	NAD NAD	NA NA	N
	Original Building, 2 nd Floor, Hall in Front of Supervisor's Locker Room		14040-153	NAD	NA	
	Loose Vermiculite-Like Insulation on top of 2' x 4' Ceiling Tiles		Original Building, 2nd Floor, Break Room, Northwest Corner	M	14040-154 14040-155 14040-156	
Grout Between 1" Ceramic Floor Tiles	Original Building, 1 st Floor, Main Lobby, Hallway by Detective's Office	M	14040-157 14040-158	NAD NAD	NA NA	N
Set Coat Beneath 1" x 1" Ceramic Floor Tiles	Original Building, 1 st Floor, Main Lobby, Hallway by Detective's Office	M	14040-159 14040-160	NAD NAD	NA NA	N
2'x 2' Suspended Acoustical Ceiling Tile	Original Building, 1 st Floor, Family Room	M	14040-161	NAD	NAD	N
			14040-162	NAD	NAD	
White Skim Coat Finish Plaster, Top Layer	Original Building, Top of the Stairs to the Attic, Wall	S	14040-163 14040-164	NAD NAD	NA NA	N
	Original Building, 2 nd Floor, Break Room, 2 nd Floor, Break Room, West Wall		14040-165 14040-166	NAD NAD	NA NA	
	Original Building, 1 st Floor, Lobby West Wall by Detectives		14040-167	NAD	NA	
	Original Building, 1 st Floor, East Family Room, Ceiling		14040-168 14040-169	NAD NAD	NA NA	

**TABLE 2.1
HOMOGENEOUS MATERIALS LIST**

**CITY OF BATAVIA POLICE STATION
10 WEST MAIN STREET
BATAVIA, NEW YORK**

Material Description	Sample Location	Type	Sample Number	Results (% Asbestos)		ACM
				PLM	TEM	Y/N
Brown-Bray Base Coat Plaster	Original Building, Top of the Stairs to the Attic, Wall	S	14040-170	NAD	NA	N
	Original Building, Attic, Ceiling		14040-171	NAD	NA	
			14040-172	NAD	NA	
	Original Building, 2 nd Floor, Break Room, West Wall		14040-173	NAD	NA	
			14040-174	NAD	NA	
Original Building, 1 st Floor, Lobby West Wall by Detectives	14040-175	NAD	NA			
Original Building, 1 st Floor, East Family Room, Ceiling	14040-176	NAD	NA			
White Skim Coat Finish Plaster, New Wall	Original Building, 2 nd Floor, Center Hall, West Interior Wall	S	14040-177	NAD	NA	N
	Original Building, 2 nd Floor Center Hall, East Interior Wall		14040-178	NAD	NA	
			14040-179	NAD	NA	
Brown-Gray Base Coat Plaster, New Wall	Original Building, 2 nd Floor, Center Hall, East Interior Wall	S	14040-180	NAD	NA	N
	Original Building, 2 nd Floor, Center Hall, West Interior Wall		14040-181	NAD	NA	
			14040-182	NAD	NA	

**TABLE 2.1
HOMOGENEOUS MATERIALS LIST**

**CITY OF BATAVIA POLICE STATION
10 WEST MAIN STREET
BATAVIA, NEW YORK**

Material Description	Sample Location	Type	Sample Number	Results (% Asbestos)		ACM
				PLM	TEM	Y/N
Spray-on Fireproofing On Steel Beams	1960s Northeast Addition, 2 nd Floor Stair Landing, Above Ceiling Tiles	S	14040-183 14040-184	8.7% Chrysotile NA/PS	NA NA	Y
	1960s Northeast Addition, 1 st Floor Men's Bathroom, Above Ceiling Tiles		14040-185 14040-186	NA/PS NA/PS	NA NA	
	1960s Northeast Addition, 1 st Floor, Holding Room by Counter, on Beams & Deck		14040-187 14040-188	NA/PS NA/PS	NA NA	
	1960s Northeast Addition, 1 st Floor, Interview Room 2, North Upper Wall Above Ceiling Tiles		14040-189	NA/PS	NA	
Gray Hard Window Sill	1960s Northeast Addition, 1 st Floor, Interview Room 1, Northeast Window	M	14040-190	NAD	NA	N
	1960s Northeast Addition, 1 st Floor, Pantry, North Window		14040-191	NAD	NA	
Hard Mudded Elbow Insulation, ~2" Dia. Steam Pipe	1960s Northeast Addition, 1 st Floor, Interview Room 1, North Wall	T	14040-192 14040-193	0.5% Chrysotile 0.3% Chrysotile	NA NA	N
	1960s Northeast Addition, 1 st Floor, Report Writing Room, East Wall		14040-194	0.5% Chrysotile	NA	
Paper Jacket on Fiberglass TSI, ~2" Dia. Steam Pipe	1960s Northeast Addition, 1 st Floor, Interview Room 1, North Wall	M	14040-195 14040-196	NAD NAD	NAD NAD	N
4" Brown Cove Molding	1960s Northeast Addition, 1 st Floor, Interview Room 1, East Wall, Base	M	14040-197.L1 14040-198.L1	NAD NAD	NAD NAD	N
Adhesive for 4" Brown Cove Molding	1960s Northeast Addition, 1 st Floor, Interview Room 1, East Wall, Base	M	14040-197.L2 14040-198.L2	NAD NAD	NAD NAD	N

**TABLE 2.1
HOMOGENEOUS MATERIALS LIST**

**CITY OF BATAVIA POLICE STATION
10 WEST MAIN STREET
BATAVIA, NEW YORK**

Material Description	Sample Location	Type	Sample Number	Results (% Asbestos)		ACM
				PLM	TEM	Y/N
12" x 12" Cream Colored Floor Tiles	1960s Northeast Addition, 1st Floor, Armory Wood Floor	M	14040-199.L1 14040-200.L1	3.5% Chrysotile NA/PS	NA NA	Y
Adhesive for 12" x 12" Cream Colored Floor Tiles	1960s Northeast Addition, 1 st Floor, Armory Wood Floor	M	14040-199.L2 14040-200.L2	NAD NAD	Trace Chrysotile Trace Chrysotile	N
Brown Sheet Flooring and Adhesive, on Cement	1960s Northeast Addition, 1 st Floor, Interview Room 2, at Floor Drain	M	14040-201 14040-202	NAD NAD	NAD NAD	N
2' x 2" Ceiling Tiles with Pinhole Pattern	1960s Northeast Addition, 1 st Floor, Interview Room 2	M	14040-203 14040-204	NAD NAD	NAD NAD	N
12" x 12" Gray Floor Tiles	1960s Northeast Addition, 1 st Floor, Lobby in Front of Dispatch Window	M	14040-205L1 14040-206L1	NAD NAD	Trace Chrysotile ND	N
Adhesive for 12" x 12" Gray Floor Tiles	1960s Northeast Addition, 1 st Floor, Lobby in Front of Dispatch Window	M	14040-205L2 14040-206L2	NAD NAD	ND ND	N
Black Mastic & Carpet Adhesive, on Cement	1960s Northeast Addition, 1 st Floor, East Report Writing Room	M	14040-207 14040-208	NAD NAD	NAD NAD	N
Gray Floor Tiles and Adhesive, Top Layer, Beneath Carpeting	1960s Northeast Addition, 1 st Floor, North Pantry Room	M	14040-209 14040-210	NAD NAD	NAD NAD	N
Brown Floor Tiles, Lower Layer, On Concrete	1960s Northeast Addition, 1st Floor, North Pantry Room, Beneath Gray Floor Tiles	M	14040-211.L1 14040-212.L1	2.9% Chrysotile NA/PS	NA NA	Y
Adhesive beneath Brown Floor Tiles, Lower Layer	1960s Northeast Addition, 1st Floor, North Pantry Room, Beneath Gray Floor Tiles	M	14040-211.L2 14040-212.L2	NAD NA	1.1% Chrysotile NA/PS	Y
2' x 4' Suspended Ceiling Tiles, Pinhole Pattern	1960s Northeast Addition, 1 st Floor, Men's Bathroom Ceiling	M	14040-213 14040-214	NAD NAD	NAD NAD	N

**TABLE 2.1
HOMOGENEOUS MATERIALS LIST**

**CITY OF BATAVIA POLICE STATION
10 WEST MAIN STREET
BATAVIA, NEW YORK**

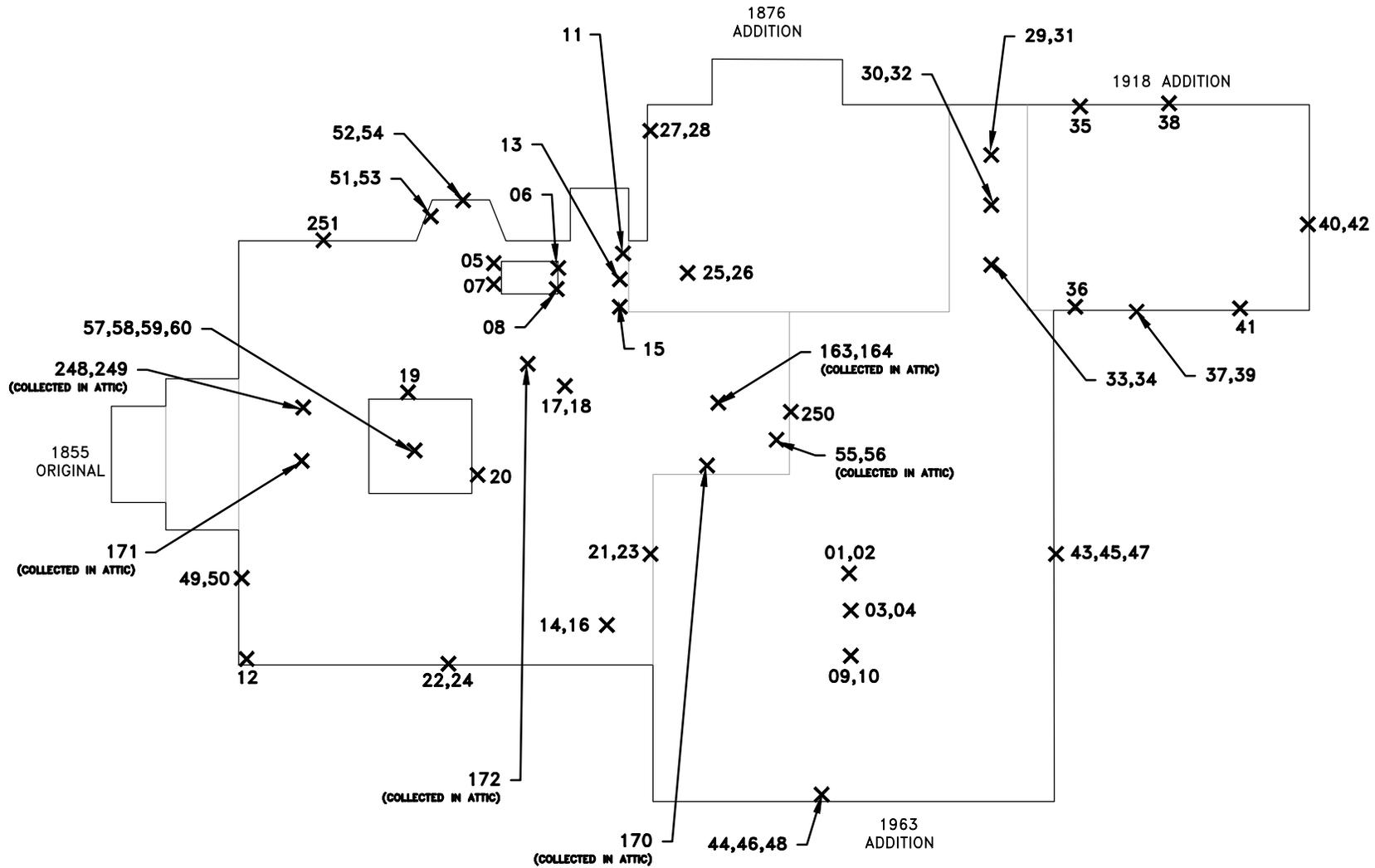
Material Description	Sample Location	Type	Sample Number	Results (% Asbestos)		ACM
				PLM	TEM	Y/N
Leveling Compound Beneath 12" x 12" Gray Floor Tiles	1960s Northeast Addition, 1 st Floor, Lobby in Front of Dispatch Window	M	14040-215 14040-216	NAD NA: Insufficient Sample	NAD NA: Insufficient Sample	N
Grout Between Ceramic Floor Tiles	1960s Northeast Addition, 1 st Floor, Men's Bathroom Floor	M	14040-217 14040-218	NAD NAD	NA NA	N
Gray Base Coat Plaster, on Mesh	1960s Northeast Addition, 2 nd Floor Training/Muster Room, Wall	S	14040-219 14040-220	NAD NAD	NA NA	N
	1960s Northeast Addition, 1 st Floor, Men's Bathroom, Wall		14040-221	NAD	NA	
	1960s Northeast Addition, 1 st Floor, Interview Room 1, Wall		14040-222 14040-223	NAD NAD	NA NA	
	1960s Northeast Addition, 1 st Floor, Report Writing Room, East Wall		14040-224 14040-225	NAD NAD	NA NA	
White Skim Coat Finish Coat Plaster, Top Layer	1960s Northeast Addition, 2 nd Floor Training/Muster Room, Wall	S	14040-226 14040-227 14040-228	NAD NAD NAD	NA NA NA	N
	1960s Northeast Addition, 1 st Floor, Interview Room 1, Wall		14040-229 14040-230	NAD NAD	NA NA	
	1960s Northeast Addition, 1 st Floor, Report Writing Room, East Wall		14040-231 14040-232	NAD NAD	NA NA	
Flexible Gasket Between Sections of HVAC Ducts	1960s Northeast Addition, Basement, Crawl Space, 2 ft Square Duct	M	14040-233	NAD	NA	N
	1960s Northeast Addition, Basement, Crawl Space, 4 ft Round Duct		14040-234	NAD	NA	

**TABLE 2.1
HOMOGENEOUS MATERIALS LIST**

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10 WEST MAIN STREET
BATAVIA, NEW YORK**

Material Description	Sample Location	Type	Sample Number	Results (% Asbestos)		ACM
				PLM	TEM	Y/N
Air Cell-Type Pipe TSI Insulation	Original Building, Basement Boiler Room, 2" dia. E-W Pipe	S	14040-235	14.3% Chrysotile	NA	Y
	Original Building, Basement Boiler Room, 4" dia. N-S Pipe		14040-236	NA/PS	NA	
			14040-237	NA/PS	NA	
Mud Insulation on ~9" Supply Pipe	Original Building, Basement Boiler Room, 9" dia. Pipe on Top of the Boiler	S	14040-238 14040-239 14040-240	NAD NAD NAD	NA NA NA	N
Insulation on ~14" Dia. Exhaust Duct	Original Building, Basement Boiler Room, 14" Dia. Exhaust Duct to the West Wall	S	14040-241 14040-242 14040-243	NAD NAD NAD	NA NA NA	N
Joint Compound	1960s Northeast Addition, 1 st Floor, Interview Room 2, North Interior Wall	M	14040-244	NAD	NA	N
	1960s Northeast Addition, 1 st Floor, Interview Room 2, West Interior Wall		14040-245	NAD	NA	
Drywall	1960s Northeast Addition, 1 st Floor, Interview Room 2, North Interior Wall	M	14040-246	NAD	NA	N
	1960s Northeast Addition, 1 st Floor, Interview Room 2, West Interior Wall		14040-247	NAD	NA	
Electrical Wire Insulation, Original Wiring	Original Building, Attic, Junction Box Below the Cupola	M	14040-248 14040-249	NAD NAD	NAD NAD	N
Mortar Between Exterior Orange Bricks	Original Building, North Exterior Wall	M	14040-250	NAD	NA	N
	Original Building, East Exterior Wall		14040-251	NAD	NA	
Boiler Door Gasket	Original Building, Basement Boiler Room, South End of the Boiler	T	14040-252 14040-253 14040-254	80% Chrysotile NA/PS NA/PS	NA NA NA	Y

2.1 – BULK SAMPLE LOCATION DRAWINGS



ROOF PLAN

ALL SAMPLES ARE PREFIXED BY 14040-

SAMPLES WERE COLLECTED ON APRIL 16 AND MAY 6, 2014.

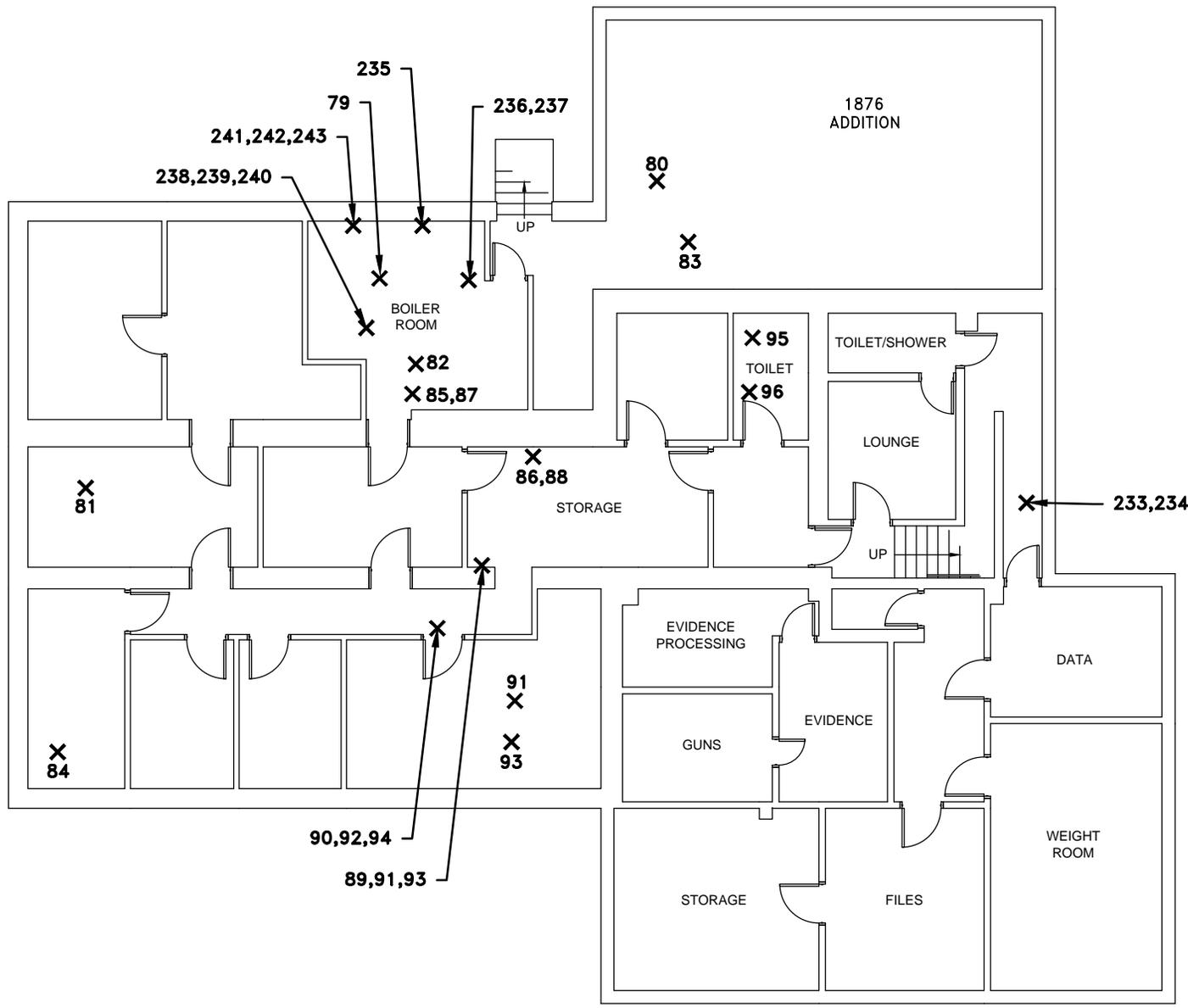
X INDICATES APPROXIMATE SAMPLE LOCATION

ASBESTOS BULK SAMPLE LOCATIONS
ROOF/EXTERIOR


WATTS
 ARCHITECTURE
 & ENGINEERING
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 Buffalo, New York 14203
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BATAVIA POLICE STATION
 10 WEST MAIN STREET
 BATAVIA, NEW YORK
 NOT TO SCALE | MAY 2014

1855 ORIGINAL



1963 ADDITION

BASEMENT PLAN 

ASBESTOS BULK SAMPLE LOCATIONS BASEMENT

**BATAVIA POLICE STATION
10 WEST MAIN STREET
BATAVIA, NEW YORK**

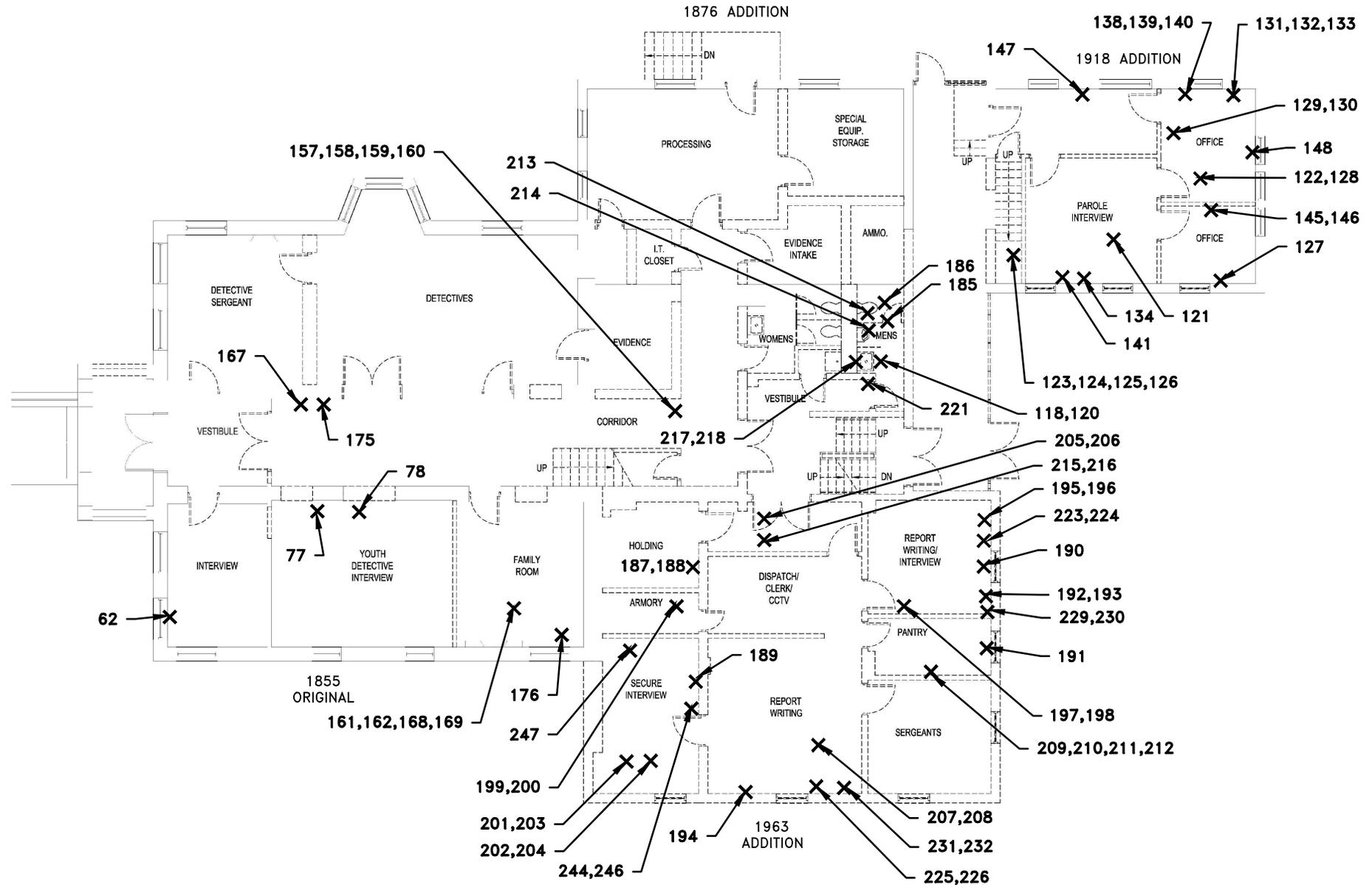
NOT TO SCALE | **MAY 2014**

ALL SAMPLES ARE PREFIXED BY **14040-**

SAMPLES WERE COLLECTED ON APRIL 16, 30 AND MAY 6, 2014.

X INDICATES APPROXIMATE SAMPLE LOCATION

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FIRST FLOOR PLAN



ASBESTOS BULK SAMPLE LOCATIONS
FIRST FLOOR

ALL SAMPLES ARE PREFIXED BY 14040-

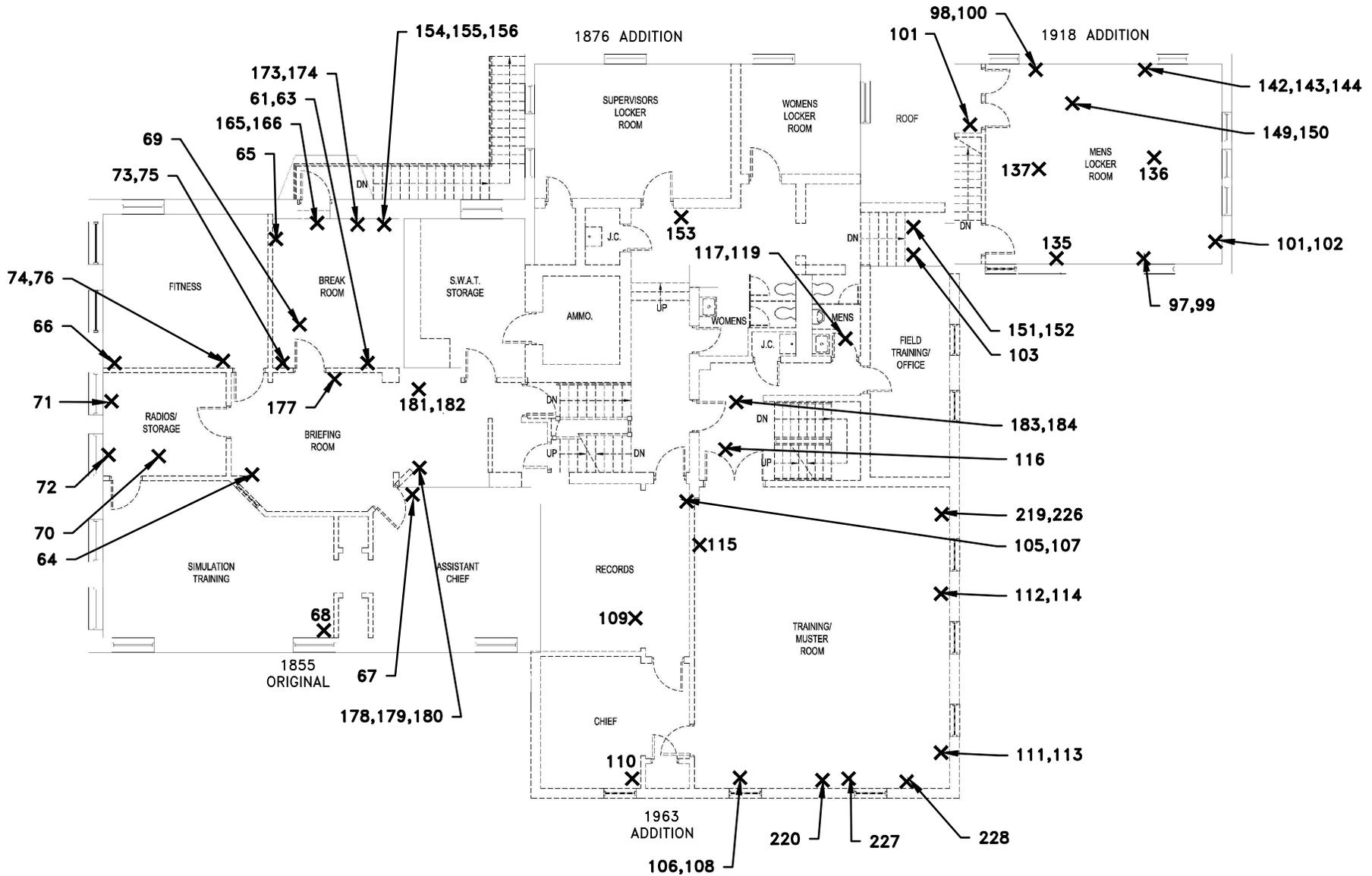
SAMPLES WERE COLLECTED ON APRIL 16, 25 & 30 AND MAY 6, 2014.

X INDICATES APPROXIMATE SAMPLE LOCATION


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& ENGINEERING**
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SECOND FLOOR PLAN



**ASBESTOS BULK SAMPLE LOCATIONS
SECOND FLOOR**

ALL SAMPLES ARE PREFIXED BY **14040-**

SAMPLES WERE COLLECTED ON APRIL 16, 25 & 30 AND MAY 6, 2014.

X INDICATES APPROXIMATE SAMPLE LOCATION

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BATAVIA POLICE STATION
 10 WEST MAIN STREET
 BATAVIA, NEW YORK

NOT TO SCALE | **MAY 2014**

2.2 – SITE PHOTOGRAPHS



Photo #1 - View of black roofing tar on the roof edge gutters, 1855 building. The black tar on the gutters is ACM (indicated with an arrow).
 Photo Date: 04/11/2014 ACM black roofing tar was observed on the gutters on the original 1855 building and 1876 and 1918 additions.



Photo #2 - ACM black tar on the HVAC unit on the flat roof of the 1963 addition.
 Photo Date: 04/11/2014

WATTS ARCHITECTURE & ENGINEERING 95 Perry Street, Suite 300 Buffalo, NY 14203 Ph: 716.206.5100 Fax: 716.206.5199	PRE-RENOVATION SURVEY FOR ASBESTOS CONTAINING MATERIALS	PROJECT PHOTOGRAPHS	
Prepared By: EJJ	BATAVIA POLICE STATION 10 WEST MAIN STREET BATAVIA, NEW YORK		1 Page No. Project No. 14040 May 2014



Photo #3 - View of ACM 9" x 9" floor tiles on the north stairwell, 1963 wing.
 Photo Date: 05/06/2014



Photo #4 - View of ACM 9" x 9" floor tiles on the basement floor and adjacent break room, 1963 wing.
 Photo Date: 05/06/2014

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Prepared By: EJJ	BATAVIA POLICE STATION 10 WEST MAIN STREET BATAVIA, NEW YORK		<div style="font-size: 2em; font-weight: bold; margin: 0;">2</div> <small>Page No.</small>
		<small>Project No. 14040 May 2014</small>	



Photo #5 - View of the boiler in the basement of the 1855 wing. The gasket insulation on the boiler door is ACM.
 Photo Date: 05/06/2014



Photo #6 - Aircell-type insulation observed on piping in the 1855 building basement. This type of pipe insulation was confirmed as ACM.
 Photo Date: 04/11/2014

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Photo #7 - View of loose vermiculite-containing insulation on suspended ceiling tiles in the 2nd floor break room, 1855 building.
 Photo Date: 04/25/2014 This type of loose insulation is considered to be ACM and is assumed to be in the 1855 attic floor boards.



Photo #8 - View of ACM sprayed-on insulation on steel beams above the suspended ceiling tiles in the 1963 wing, 1st and 2nd floor ceilings.
 Photo Date: 04/25/2014 Sprayed on ACM insulation was observed on beams in the 1963 wing only.

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Photo # 9 - View of a storm window on the 1963 wing. This type of storm window was observed on all of the 1963 wing windows.
 Photo Date: 04/11/2014 The caulk around the windows on the 1963 wing was determined to contain PCBs greater than 50 ppm.



Photo # 10 - View of windows on the 1918 wing. The window glazing compound was determined to be ACM.
 Photo Date: 04/11/2014 The ACM window glazing compound is present on windows on the 1855, 1976 and 1918 wings.

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Prepared By: EJJ	BATAVIA POLICE STATION 10 WEST MAIN STREET BATAVIA, NEW YORK		5



Photo #11 - View of mudded pipe fitting and fiberglass insulation in the 1963 wing.

Photo Date: 04/25/2014

The mudded fittings on insulated pipes in the 1963 wing were determined to be non-ACM.



Photo #12 - View of ACM 9" x 9" floor tiles beneath carpeting, in the 1st floor hallway of the 1918 addition.

Photo Date: 04/11/2014

ACM 9" x 9" floor tiles were observed beneath carpeting at various locations in all facility additions.

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<p>Prepared By: EJJ</p>	<p>BATAVIA POLICE STATION 10 WEST MAIN STREET BATAVIA, NEW YORK</p>	<p>6</p>	<p>Page No.</p>
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2.3 – LABORATORY REPORT AND CHAIN-OF-CUSTODY FORMS

Table I
Summary of Bulk Asbestos Analysis Results
 14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
01	14040-01	1	0.435	71.5	1.7	14.9	Chrysotile 11.9	NA
Location: Asphalt Wrap on Roof top Duct Work; 1960's Roof								
02	14040-02	1	0.560	73.2	2.0	24.7	NA/PS	NA
Location: Asphalt Wrap on Roof top Duct Work; 1960's Roof								
03	14040-03	2	0.356	63.9	18.5	17.6	NAD	NA
Location: Tar Coating on Roof top Duct Work; 1960's Roof								
04	14040-04	2	0.349	67.9	3.1	19.3	Chrysotile 9.7	NA
Location: Tar Coating on Roof top Duct Work; 1960's Roof								
05	14040-05	3	0.363	24.2	72.0	3.6	NAD	Chrysotile Trace
Location: Grey Chimney Flashing Caulk; Original Building Roof								
06	14040-06	3	0.422	27.8	70.0	2.2	NAD	NAD
Location: Gray Chimney Flashing Caulk; Original Building Roof								
07	14040-07	4	0.328	70.1	4.0	14.4	Chrysotile 11.5	NA
Location: Black Chimney Flashing Caulk; Original Building Roof								
08	14040-08	4	0.334	79.1	6.7	14.2	NA/PS	NA
Location: Black Chimney Flashing Caulk; Original Building Roof								
09	14040-09	5	0.462	46.4	50.9	2.7	NAD	NAD
Location: Gray Caulk on roof Top Duct Work; 1960's Roof								
10	14040-10	5	0.497	34.8	64.1	1.1	NAD	NAD
Location: Gray Caulk on roof Top Duct Work; 1960's Roof								
11	14040-11	6	0.427	48.7	36.9	4.8	Chrysotile 9.7	NA
Location: Tar on Gutter Seams; Original Building Roof NW								
12	14040-12	6	0.468	61.1	30.7	8.3	NA/PS	NA
Location: Tar on Gutter Seams; Original Building Roof SE								
13	14040-13	7	0.784	24.1	26.1	49.8	NAD	NAD
Location: Roof Shingle; Original Building Roof NW								
14	14040-14	7	0.561	26.2	22.1	51.7	NAD	NAD
Location: Roof Shingle; Original Building Roof NE								
15	14040-15	8	0.315	59.1	10.2	30.6	NAD	NAD
Location: Tar Paper under Roof Shingle; Original Building Roof NW								
16	14040-16	8	0.290	60.5	11.1	28.4	NAD	Chrysotile Trace
Location: Tar Paper under Roof Shingle; Original Building Roof NE								

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AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
17	14040-17	9	0.336	45.3	8.5	46.2	NAD	NAD
	Location: Anchor Tar; Original Building Roof NW							
18	14040-18	9	0.343	64.2	10.6	25.2	NAD	NAD
	Location: Anchor Tar; Original Building Roof NW							
19	14040-19	10	0.513	41.5	51.0	7.4	NAD	NAD
	Location: Window Glazing Sealant on Cupola Windows; Cupola							
20	14040-20	10	0.412	36.0	58.2	5.7	NAD	NAD
	Location: Window Glazing Sealant on Cupola Windows; Cupola							
21	14040-21	11	0.423	81.5	5.9	12.5	Chrysotile <0.25	Chrysotile Trace
	Location: Window Caulk; Original Building 2 Floor South							
22	14040-22	11	0.519	81.6	4.8	13.4	NAD	Chrysotile Trace
	Location: Window Caulk; Original Building 2 Floor East							
23	14040-23	12	0.783	15.1	47.3	37.6	NAD	NAD
	Location: Window Glazing Compound; Original Building 2 Floor South							
24	14040-24	12	0.794	17.6	32.2	48.7	NAD	Anthophyllite 1.5
	Location: Window Glazing Compound; Original Building 2 Floor East							
25	14040-25	13	0.297	28.0	65.2	6.8	NAD	NAD
	Location: Flashing Caulk on New Flashing ; Original Building at Southwest Addition Roof							
26	14040-26	13	0.245	30.8	67.9	1.2	NAD	Chrysotile Trace
	Location: Flashing Caulk on New Flashing ; Original Building at Southwest Addition Roof							
27	14040-27	14	0.782	12.6	36.9	45.2	Chrysotile 5.2	NA
	Location: Flashing Caulk on Northwest Lower Roof; Northwest Lower Roof							
28	14040-28	14	0.555	11.3	53.8	34.9	NA/PS	NA
	Location: Flashing Caulk on Northwest Lower Roof; Northwest Lower Roof							
29	14040-29	15	0.528	52.5	2.5	44.9	NAD	Chrysotile Trace
	Location: Rolled Roof Shingle; Northwest Lower Roof							
30	14040-30	15	0.381	59.6	2.5	37.9	NAD	NAD
	Location: Rolled Roof Shingle; Northwest Lower Roof							
31	14040-31	16	0.337	65.9	9.5	0.0	Chrysotile 24.5	NA
	Location: Roofing Tar on Rolled Roof; Northwest Lower Roof							
32	14040-32	16	0.311	66.9	3.8	29.4	NA/PS	NA
	Location: Roofing Tar on Rolled Roof; Northwest Lower Roof							

See Reporting notes on last page

Table I
Summary of Bulk Asbestos Analysis Results
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AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
33	14040-33	17	0.168	86.5	3.3	7.5	Chrysotile 2.7	NA
	Location: Tar Paper under Rolled Roof; Northwest Lower Roof							
34	14040-34	17	0.249	77.2	2.8	20.1	NA/PS	NA
	Location: Tar Paper under Rolled Roof; Northwest Lower Roof							
35	14040-35	18	0.605	36.4	16.3	33.8	Chrysotile 13.5	NA
	Location: Tar on Gutter Seams; NW Addition Roof							
36	14040-36	18	0.648	36.8	15.9	47.3	NA/PS	NA
	Location: Tar on Gutter Seams; NW Addition Roof							
37	14040-37	19	0.521	19.4	47.4	33.0	NAD	Anthophyllite Trace
	Location: Window Glazing Compound; NW Addition East Side							
38	14040-38	19	0.776	13.0	29.8	56.1	NAD	Anthophyllite 1.1
	Location: Window Glazing Compound; NW Addition West Side							
39	14040-39	20	0.507	18.0	40.4	38.3	NAD	Chrysotile 3.3
	Location: Window Caulk; NW Addition East Side							
40	14040-40	20	0.663	16.3	44.6	39.1	Chrysotile 0.6	NA/PS
	Location: Window Caulk; NW Addition North Side							
41	14040-41	21	----	----	----	----	NAD	NA
	Location: Brick Mortar; NW Addition East Side							
42	14040-42	21	----	----	----	----	NAD	NA
	Location: Brick Mortar; NW Addition North Side							
43	14040-43	22	0.650	9.5	51.3	37.3	Chrysotile 0.5	Chrysotile 1.9
	Location: Window Glazing Compound; 1960s Building North Side							
44	14040-44	22	0.568	5.1	35.2	59.7	Chrysotile 0.4	NA/PS
	Location: Window Glazing Compound; 1960s Building East Side							
45	14040-45	23	0.764	15.2	29.1	52.4	Chrysotile <1	Chrysotile 3.3
	Location: Storm Window Caulk; 1960s Building North Side							
46	14040-46	23	0.615	17.4	41.5	41.1	Chrysotile 0.4	NA/PS
	Location: Storm Window Caulk; 1960s Building East Side							
47	14040-47	24	0.504	52.5	7.6	39.9	NAD	NAD
	Location: Window Caulk; 1960s Building North Side							
48	14040-48	24	0.333	54.1	11.4	34.5	NAD	NAD
	Location: Window Caulk; 1960s Building East Side							

See Reporting notes on last page

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Summary of Bulk Asbestos Analysis Results

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

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49	14040-49	25	0.753	13.6	34.4	50.1	Chrysotile 0.8	Chrysotile 2.0
Location: Basement Window Glazing; Original Building North Side								
50	14040-50	25	0.451	14.0	50.1	35.9	Chrysotile 0.4	NA/PS
Location: Basement Window Glazing; Original Building North Side								
51	14040-51	26	0.690	52.6	11.0	36.2	NAD	Chrysotile Trace
Location: Caulk on Wood for Bumpout; Original Building West Side "Total Asbestos Concentration For Multiple Asbestos Types Present Is Less Than 1%"								
52	14040-52	26	0.577	44.3	25.8	29.7	NAD	Chrysotile Trace
Location: Caulk on Wood for Bumpout; Original Building West Side "Total Asbestos Concentration For Multiple Asbestos Types Present Is Less Than 1%"								
53	14040-53	27	0.637	18.8	43.1	35.1	Chrysotile 3.0	NA
Location: Original Storm Window Glazing Compound; Original Building West Side								
54	14040-54	27	0.450	19.8	46.9	33.3	NA/PS	NA
Location: Original Storm Window Glazing Compound; Original Building West Side								
55	14040-55	28	0.260	60.6	27.5	12.0	NAD	NAD
Location: Tan with Green Streaks Linoleum; Attic Stair Landing								
56	14040-56	28	0.162	66.2	21.2	12.6	NAD	NAD
Location: Tan with Green Streaks Linoleum; Attic Stair Landing								
57	14040-57	29	0.244	43.3	24.9	31.7	NAD	Chrysotile Trace
Location: Rolled Roof; Cupola								
58	14040-58	29	0.320	54.9	3.3	41.8	NAD	NAD
Location: Rolled Roof; Cupola								
59	14040-59	30	0.406	28.9	4.5	59.0	Chrysotile 7.6	NA
Location: Tar on Rolled Roof; Cupola								
60	14040-60	30	0.374	31.7	3.9	64.4	NA/PS	NA
Location: Tar on Rolled Roof; Cupola								
61	14040-61	31	0.389	57.8	10.5	31.7	NAD	NAD
Location: Carpet Mastic; Original Building 2nd Floor Break Room								
62	14040-62	31	0.310	49.4	15.9	34.7	NAD	NAD
Location: Carpet Mastic; Original Building 1st Floor Interview								
63L1	14040-63	32	0.360	26.3	55.6	16.1	Chrysotile 2.0	NA
Location: 9" x 9" Tan Floor Tile; Original Building 2nd Floor Break Room								
63L2	14040-63	32	0.389	53.9	12.4	33.6	NAD	Chrysotile Trace
Location: 9" x 9" Tan Floor Tile; Original Building 2nd Floor Break Room								

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64L1	14040-64	32	0.328	31.8	14.6	53.6	NA/PS	NA
Location: 9" x 9" Tan Floor Tile; Original Building 2nd Floor Briefing Room								
64L2	14040-64	32	0.467	51.4	14.0	34.5	NAD	NAD
Location: 9" x 9" Tan Floor Tile; Original Building 2nd Floor Briefing Room								
64L3	14040-64	32	0.118	93.7	4.4	1.9	NAD	NAD
Location: 9" x 9" Tan Floor Tile; Original Building 2nd Floor Briefing Room								
65	14040-65	33	0.245	30.4	16.3	45.9	Chrysotile 7.3	NA
Location: 9" x 9" Grey Floor Tile; Original Building 2nd Floor Fitness Room								
66	14040-66	33	0.306	30.8	17.6	51.6	NA/PS	NA
Location: 9" x 9" Grey Floor Tile; Original Building 2nd Floor Fitness Room								
67	14040-67	34	0.154	87.3	6.2	6.5	NAD	NAD
Location: Black Mastic for 9" x 9" Floor Tile; Original Building Assistant Chiefs Office								
68	14040-68	34	0.152	67.5	19.9	12.6	NAD	NAD
Location: Black Mastic for 9" x 9" Floor Tile; Original Building 2nd Floor Training Room								
69	14040-69	35	0.136	26.9	11.1	62.0	NAD	NAD
Location: 2' x 4' Ceiling Tile; Original Building 2nd Floor Break Room								
70	14040-70	35	0.152	24.5	14.6	60.9	NAD	NAD
Location: 2' x 4' Ceiling Tile; Original Building 2nd Floor Radio Storage Room								
71	14040-71	36	---	---	---	---	NAD	NA
Location: White Floor Leveler ; Original Building 2nd Floor Fitness Room								
72	14040-72	36	---	---	---	---	NAD	NA
Location: White Floor Leveler ; Original Building 2nd Floor Fitness Room								
73	14040-73	37	---	---	---	---	NAD	NA
Location: Drywall; Original Building 2nd Floor Break Room								
74	14040-74	37	---	---	---	---	NAD	NA
Location: Drywall; Original Building 2nd Floor Fitness Room								
75	14040-75	38	---	---	---	---	Chrysotile 1.3	NA
Location: Drywall Joint Compound; Original Building 2nd Floor Break Room								
76	14040-76	38	---	---	---	---	NA/PS	NA
Location: Drywall Joint Compound; Original Building 2nd Floor Fitness Room								
77	14040-77	39	---	---	---	---	NAD	NA
Location: Grey Floor Leveler ; Original Building 1st Floor Youth Detectives Room								

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Table I
Summary of Bulk Asbestos Analysis Results
 14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
78	14040-78	39	---	---	---	---	NAD	NA
Location: Grey Floor Leveler ; Original Building 1st Floor Youth Detectives Room								
79	14040-79	40	0.099	99.6	0.3	0.1	NAD	NAD
Location: Tan Wrap on Fiberglass Insulated Pipes; Basement Boiler Room								
80	14040-80	40	0.140	98.6	1.4	0.1	NAD	NAD
Location: Tan Wrap on Fiberglass Insulated Pipes; Basement NW Addition								
81	14040-81	40	0.125	99.4	0.6	0.1	NAD	NAD
Location: Tan Wrap on Fiberglass Insulated Pipes; Basement South Center Room								
82	14040-82	41	---	---	---	---	NAD	NA
Location: White Wrap on Fiberglass Insulated Pipes; Basement Boiler Room								
83	14040-83	41	---	---	---	---	NAD	NA
Location: White Wrap on Fiberglass Insulated Pipes; Basement NW Addition								
84	14040-84	41	---	---	---	---	NAD	NA
Location: White Wrap on Fiberglass Insulated Pipes; Basement Southeast Room								
85	14040-85	42	---	---	---	---	NAD	NA
Location: Drywall; Basement Boiler Room								
86	14040-86	42	---	---	---	---	NAD	NA
Location: Drywall; Basement Storage Room								
87	14040-87	43	---	---	---	---	NAD	NA
Location: Drywall Joint Compound; Basement Boiler Room								
88	14040-88	43	---	---	---	---	Chrysotile 0.8	NA
Location: Drywall Joint Compound; Basement Storage Room								
89	14040-89	44	0.581	42.4	43.9	13.7	NAD	Chrysotile Trace
Location: Basement Carpet Mastic; Basement Storage Room								
90	14040-90	44	0.766	42.4	34.6	22.9	NAD	NAD
Location: Basement Carpet Mastic; Basement NW Hallway								
91	14040-91	45	0.404	36.7	60.1	3.2	NAD	NAD
Location: 4" Brown Cove Base; Basement Storage Room								
92	14040-92	45	0.399	36.1	55.4	8.5	NAD	NAD
Location: 4" Brown Cove Base; Basement NW Hallway								
93	14040-93	46	0.272	54.4	5.7	39.9	NAD	NAD
Location: Mastic for 4" Brown Cove Base; Basement Storage Room								

Table I
Summary of Bulk Asbestos Analysis Results
 14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
94	14040-94	46	0.228	61.4	10.6	27.9	NAD	NAD
Location: Mastic for 4" Brown Cove Base; Basement NW Hallway								
95	14040-95	47	0.095	88.7	3.4	7.9	NAD	NAD
Location: 1' x 3' Fiberboard Ceiling tile; Basement Bathroom								
96	14040-96	47	0.095	99.0	0.9	0.1	NAD	NAD
Location: 1' x 3' Fiberboard Ceiling tile; Basement Bathroom								
97	14040-97	48	0.655	16.2	43.7	40.0	NAD	NAD
Location: 12" x 12" Grey Floor Tile; 2nd floor NW Addition Men's Locker Room								
98	14040-98	48	0.550	16.3	47.1	36.6	NAD	NAD
Location: 12" x 12" Grey Floor Tile; 2nd floor NW Addition Men's Locker Room								
99	14040-99	49	0.319	38.0	23.9	38.1	NAD	NAD
Location: Mastic for 12" x 12" Grey Floor Tile; 2nd floor NW Addition Men's Locker Room								
100	14040-100	49	0.223	39.1	22.9	38.0	NAD	NAD
Location: Mastic for 12" x 12" Grey Floor Tile; 2nd floor NW Addition Men's Locker Room								
101L1	14040-101	50	0.225	70.7	20.5	8.8	NAD	NAD
Location: Wood Patterned Linoleum; 2nd floor NW Addition Men's Locker Room								
101L2	14040-101	50	0.263	51.5	7.3	41.3	NAD	NAD
Location: Wood Patterned Linoleum; 2nd floor NW Addition Men's Locker Room								
102L1	14040-102	50	0.251	74.9	21.5	3.6	NAD	NAD
Location: Wood Patterned Linoleum; 2nd floor NW Addition Men's Locker Room								
102L2	14040-102	50	0.134	55.6	3.9	40.6	NAD	NAD
Location: Wood Patterned Linoleum; 2nd floor NW Addition Men's Locker Room								
103L1	14040-103	51	0.170	77.4	6.5	3.2	Chrysotile 12.8	NA
Location: Yellow Streaked Linoleum; 2nd floor NW Addition Hallway								
103L2	14040-103	51	0.437	36.2	3.5	36.2	Chrysotile 24.1	NA
Location: Yellow Streaked Linoleum; 2nd floor NW Addition Hallway								
104L1	14040-104	51	0.197	87.5	6.3	6.1	NA/PS	NA
Location: Yellow Streaked Linoleum; 2nd floor NW Addition Men's Locker Room Closet								
104L2	14040-104	51	0.265	30.3	6.6	63.1	NA/PS	NA
Location: Yellow Streaked Linoleum; 2nd floor NW Addition Men's Locker Room Closet								
105	14040-105	52	0.446	28.8	13.7	49.0	Chrysotile 8.5	NA
Location: 9" x 9" Grey Streaked Floor Tile; 1960s 2nd Floor Records Room								

Client Name: Watts Architecture & Engineers

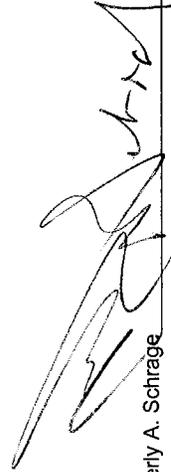
Table I
Summary of Bulk Asbestos Analysis Results
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AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
106	14040-106	52	0.273	29.4	7.3	63.3	NA/PS	NA
Location: 9" x 9" Grey Streaked Floor Tile; 1960s 2nd Floor Training Room								
107	14040-107	53	0.316	50.9	15.8	33.3	NAD	NAD
Location: Mastic for 9" x 9" Grey Streaked Floor Tile; 1960s 2nd Floor Records Room								
108	14040-108	53	0.100	94.4	4.4	1.2	NAD	NAD
Location: Mastic for 9" x 9" Grey Streaked Floor Tile; 1960s 2nd Floor Training Room								
109	14040-109	54	0.363	57.3	4.6	38.1	NAD	NAD
Location: Carpet Mastic; 1960s 2nd Floor Records Room								
110	14040-110	54	0.305	56.6	6.2	37.2	NAD	NAD
Location: Carpet Mastic; 1960s 2nd Floor Chief's Office								
111	14040-111	55	0.597	41.6	34.5	23.7	NAD	Anthophyllite Trace
Location: 9" x 9" White Floor Tile; 1960s 2nd Floor Training Room								
112	14040-112	55	0.523	42.0	34.2	23.8	NAD	Anthophyllite Trace
Location: 9" x 9" White Floor Tile; 1960s 2nd Floor Training Room								
113	14040-113	56	0.163	48.2	4.4	45.0	Chrysotile 2.4	NA
Location: Mastic for 9" x 9" White Floor Tile; 1960s 2nd Floor Training Room								
114	14040-114	56	0.472	38.9	4.9	56.2	NA/PS	NA
Location: Mastic for 9" x 9" White Floor Tile; 1960s 2nd Floor Training Room								
115	14040-115	57	0.326	13.7	47.1	39.2	NAD	NAD
Location: 2' x 2' Ceiling Tile; 1960s 2nd Floor Training Room								
116	14040-116	57	0.094	24.5	19.2	56.4	NAD	NAD
Location: 2' x 2' Ceiling Tile; 1960s 2nd Floor Stair Landing								
117	14040-117	58	----	----	----	----	NAD	NA
Location: Ceramic Wall Tile Mudset; 1960s 2nd Floor Men's Room								
118	14040-118	58	----	----	----	----	NAD	NA
Location: Ceramic Wall Tile Mudset; 1960s 1st Floor Men's Room								
119	14040-119	59	----	----	----	----	NAD	NA
Location: Ceramic Wall Tile Grout; 1960s 2nd Floor Men's Room								
120	14040-120	59	----	----	----	----	NAD	NA
Location: Ceramic Wall Tile Grout; 1960s 1st Floor Men's Room								

Client Name: Watts Architecture & Engineers

Table I
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AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
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Reviewed by:  Date Reviewed: _____ Analyzed By: Beverly A. Schrage Date Analyzed: 4/21/2014

Semi-Quantitative Analysis: NAD = no asbestos detected; NA = not analyzed; NA/PS = not analyzed due to positive stop; Trace = <1%; PLM analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 101904-0) or NY ELAP 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) (NY ELAP Lab # 10984); TEM analysis by EPA 600/R-93/116 (not covered by NVLAP Bulk accreditation); or NY ELAP 198.4 for New York NOB samples (NY ELAP Lab # 10984);

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

Table I
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 14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
01	14040-121	1	0.211	88.3	5.8	5.7	NAD	Chrysotile Trace
	Location: 12" x 12" spline set ceiling tile; northwest addition, parole, 1st floor, southeast office, interview							
02	14040-122	1	0.196	91.4	5.0	3.7	NAD	NAD
	Location: 12" x 12" spline set ceiling tile; northwest addition, parole, 1st floor, northwest office							
03	14040-123	2	0.203	22.1	55.7	22.2	Chrysotile 3.7	NA
	Location: 9" x 9" gray floor tile; northwest addition, parole, 1st floor, SE toilet room under stairs							
04	14040-124	2	0.181	21.0	56.9	22.2	NA/PS	NA
	Location: 9" x 9" gray floor tile; northwest addition, parole, 1st floor, SE toilet room under stairs							
05	14040-125	3	0.100	94.6	4.6	0.8	NAD	NAD
	Location: Black mastic beneath 9" x 9" gray floor tiles, on pressboard underlayment; northwest addition, parole, 1st floor, SE toilet room under stairs							
06	14040-126	3	0.068	94.4	4.8	0.7	NAD	NAD
	Location: Black mastic beneath 9" x 9" gray floor tiles, on pressboard underlayment; northwest addition, parole, 1st floor, SE toilet room under stairs							
07	14040-127	4	---	---	---	---	NAD	NA
	Location: Brown pressboard underlayment beneath 9" gray floor tiles; northwest addition, parole, 1st floor, NE office at east wall							
08	14040-128	4	---	---	---	---	NAD	NA
	Location: Brown pressboard underlayment beneath 9" gray floor tiles; northwest addition, parole, 1st floor, northwest office							
09	14040-129	5	0.154	62.2	4.0	33.9	NAD	NAD
	Location: Brown carpet adhesive on brown pressboard underlayment, gray carpet; northwest addition, parole, 1st floor, northwest office							
10	14040-130	5	0.051	69.5	7.4	23.0	NAD	NAD
	Location: Brown carpet adhesive on brown pressboard underlayment, gray carpet; northwest addition, parole, 1st floor, northwest office							
11	14040-131	6	---	---	---	---	NAD	NA
	Location: Skim coat finish plaster; northwest addition, parole, 1st floor, northwest office, west wall							
12	14040-132	6	---	---	---	---	NAD	NA
	Location: Skim coat finish plaster; northwest addition, parole, 1st floor, northwest office, west wall							
13	14040-133	6	---	---	---	---	NAD	NA
	Location: Skim coat finish plaster; northwest addition, parole, 1st floor, northwest office, west wall							
14	14040-134	6	---	---	---	---	NAD	NA
	Location: Skim coat finish plaster; northwest addition, parole, 1st floor, SE office, interview, east wall							
15	14040-135	6	---	---	---	---	NAD	NA
	Location: Skim coat finish plaster; northwest addition, parole, 2nd floor men's locker room, east wall							
16	14040-136	6	---	---	---	---	NAD	NA
	Location: Skim coat finish plaster; northwest addition, parole, 2nd floor men's locker room ceiling							

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Table I
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AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
17	14040-137	6	----	----	----	----	NAD	NA
Location: Skim coat finish plaster; northwest addition, parole, 2nd floor men's locker room ceiling								
18	14040-138	7	----	----	----	----	NAD	NA
Location: Base coat plaster; northwest addition, parole, 1st floor, northwest office, west wall								
19	14040-139	7	----	----	----	----	NAD	NA
Location: Base coat plaster; northwest addition, parole, 1st floor, northwest office, west wall								
20	14040-140	7	----	----	----	----	NAD	NA
Location: Base coat plaster; northwest addition, parole, 1st floor, northwest office, west wall								
21	14040-141	7	----	----	----	----	NAD	NA
Location: Base coat plaster; northwest addition, parole, 1st floor, SE office, interview, east wall								
22	14040-142	7	----	----	----	----	NAD	NA
Location: Base coat plaster; northwest addition, parole, 2nd floor men's locker room west wall								
23	14040-143	7	----	----	----	----	NAD	NA
Location: Base coat plaster; northwest addition, parole, 2nd floor men's locker room west wall								
24	14040-144	7	----	----	----	----	NAD	NA
Location: Base coat plaster; northwest addition, parole, 2nd floor men's locker room west wall								
25	14040-145	8	----	----	----	----	NAD	NA
Location: Joint compound between wood panels, interior wall; northwest addition, parole, 1st floor, center wall between offices								
26	14040-146	8	----	----	----	----	NAD	NA
Location: Joint compound between wood panels, interior wall; northwest addition, parole, 1st floor, center wall between offices								
27	14040-147	9	----	----	----	----	NAD	NA
Location: White paper and foil jacket on fiberglass pipe TSI; northwest addition, parole, 1st floor, vertical pipe, west hallway								
28	14040-148	9	----	----	----	----	NAD	NA
Location: White paper and foil jacket on fiberglass pipe TSI; northwest addition, parole, 1st floor, vertical pipe, NW office								
29	14040-149	10	0.087	47.5	7.0	45.5	NAD	NAD
Location: Tan carpet adhesive, beneath brown carpet, on 12" gray floor tiles; northwest addition, parole, 2nd floor men's locker room, west								
30	14040-150	10	0.110	46.1	11.1	42.8	NAD	NAD
Location: Tan carpet adhesive, beneath brown carpet, on 12" gray floor tiles; northwest addition, parole, 2nd floor men's locker room, west								
31	14040-151	11	----	----	----	----	NAD	NA
Location: Textured ceiling; northwest addition, parole, 2nd floor hallway to original bldg								
32	14040-152	11	----	----	----	----	NAD	NA
Location: Textured ceiling; northwest addition, parole, 2nd floor hallway to original bldg								

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AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
33	14040-153	11	---	---	---	---	NAD	NA
Location: Textured ceiling; Original bldg, 2nd floor hall in front of Supervisors Locker room								
34	14040-154	12	---	---	---	---	NA	NA
Location: Loose vermiculite-like insulation on top of 2' x 4' ceiling tile; Original bldg, 2nd floor break room, northwest corner								
35	14040-155	12	---	---	---	---	NA	NA
Location: Loose vermiculite-like insulation on top of 2' x 4' ceiling tile; Original bldg, 2nd floor break room, northwest corner								
36	14040-156	12	---	---	---	---	NA	NA
Location: Loose vermiculite-like insulation on top of 2' x 4' ceiling tile; Original bldg, 2nd floor break room, northwest corner								
37	14040-157	13	---	---	---	---	NAD	NA
Location: Grout between 1" ceramic floor tiles; Original bldg, main lobby, north hallway by detective office								
38	14040-158	13	---	---	---	---	NAD	NA
Location: Grout between 1" ceramic floor tiles; Original bldg, main lobby, north hallway by detective office								
39	14040-159	14	---	---	---	---	NAD	NA
Location: Set coat beneath 1" ceramic floor tiles, on cement; Original bldg, main lobby, north hallway by detective office								
40	14040-160	14	---	---	---	---	NAD	NA
Location: Set coat beneath 1" ceramic floor tiles, on cement; Original bldg, main lobby, north hallway by detective office								
41	14040-161	15	0.122	26.3	10.3	63.4	NAD	NAD
Location: 2' x 2' suspended acoustical ceiling tile; Original bldg, 1st floor, family room, by the ceiling								
42	14040-162	15	0.107	30.1	7.7	62.2	NAD	NAD
Location: 2' x 2' suspended acoustical ceiling tile; Original bldg, 1st floor, family room, by the ceiling								
43	14040-163	16	---	---	---	---	NAD	NA
Location: White skim coat finish plaster, top layer; Original building, top of the stairs to the attic, wall								
44	14040-164	16	---	---	---	---	NAD	NA
Location: White skim coat finish plaster, top layer; Original building, top of the stairs to the attic, wall								
45	14040-165	16	---	---	---	---	NAD	NA
Location: White skim coat finish plaster, top layer; Original building, 2nd floor, break room, original west wall								
46	14040-166	16	---	---	---	---	NAD	NA
Location: White skim coat finish plaster, top layer; Original building, 2nd floor, break room, original west wall								
47	14040-167	16	---	---	---	---	NAD	NA
Location: White skim coat finish plaster, top layer; Original bldg, 1st floor, west wall in lobby, by detective office								
48	14040-168	16	---	---	---	---	NAD	NA
Location: White skim coat finish plaster, top layer; Original bldg, 1st floor, east family room, original ceiling								

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49	14040-169	16	---	----	----	----	NAD	NA
Location: White skim coat finish plaster, top layer; Original bldg, 1st floor, east family room, original ceiling								
50	14040-170	17	---	----	----	----	NAD	NA
Location: Brown-gray base coat plaster; Original building, top of the stairs to the attic, wall								
51	14040-171	17	---	----	----	----	NAD	NA
Location: Brown-gray base coat plaster; Original building, attic, ceiling								
52	14040-172	17	---	----	----	----	NAD	NA
Location: Brown-gray base coat plaster; Original building, attic, ceiling								
53	14040-173	17	---	----	----	----	NAD	NA
Location: Brown-gray base coat plaster; Original building, 2nd floor, break room, original west wall								
54	14040-174	17	---	----	----	----	NAD	NA
Location: Brown-gray base coat plaster; Original building, 2nd floor, break room, original west wall								
55	14040-175	17	---	----	----	----	NAD	NA
Location: Brown-gray base coat plaster; Original bldg, 1st floor, west wall in lobby, by detective office								
56	14040-176	17	---	----	----	----	NAD	NA
Location: Brown-gray base coat plaster; Original bldg, 1st floor, east family room, original ceiling								
57	14040-177	18	---	----	----	----	NAD	NA
Location: White skim coat finish plaster, top layer, new wall; Original building, 2nd floor, center hall, west interior wall								
58	14040-178	18	---	----	----	----	NAD	NA
Location: White skim coat finish plaster, top layer, new wall; Original building, 2nd floor, center hall, east interior wall								
59	14040-179	18	---	----	----	----	NAD	NA
Location: White skim coat finish plaster, top layer, new wall; Original building, 2nd floor, center hall, east interior wall								
60	14040-180	19	---	----	----	----	NAD	NA
Location: Brown-gray base coat plaster, new wall; Original building, 2nd floor center hall, east interior wall								
61	14040-181	19	---	----	----	----	NAD	NA
Location: Brown-gray base coat plaster, new wall; Original building, 2nd floor center hall, west interior wall on mesh								
62	14040-182	19	---	----	----	----	NAD	NA
Location: Brown-gray base coat plaster, new wall; Original building, 2nd floor center hall, west interior wall on mesh								
63	14040-183	20	---	----	----	----	Chrysotile 8.7	NA
Location: Spray-on fireproofing on steel beam, above suspended ceiling tiles; NE 1960s building, 2nd floor stair landing, above ceiling tiles								
64	14040-184	20	---	----	----	----	NA/PS	NA
Location: Spray-on fireproofing on steel beam, above suspended ceiling tiles; NE 1960s building, 2nd floor stair landing, above ceiling tiles								

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65	14040-185	20	---	---	---	---	NA/PS	NA
Location: Spray-on fireproofing on steel beam, above suspended ceiling tiles; NE 1960s building, 1st floor men's bathroom, N-S beam								
66	14040-186	20	---	---	---	---	NA/PS	NA
Location: Spray-on fireproofing on steel beam, above suspended ceiling tiles; NE 1960s building, 1st floor men's bathroom, N-S beam								
67	14040-187	20	---	---	---	---	NA/PS	NA
Location: Spray-on fireproofing on steel beam, above suspended ceiling tiles; NE 1960s building, 1st floor holding room by counter, & on deck								
68	14040-188	20	---	---	---	---	NA/PS	NA
Location: Spray-on fireproofing on steel beam, above suspended ceiling tiles; NE 1960s building, 1st floor holding room by counter, & on deck								
69	14040-189	20	---	---	---	---	NA/PS	NA
Location: Spray-on fireproofing on steel beam, above suspended ceiling tiles; NE 1960s building, 1st floor, interview room 2, north upper wall								
70	14040-190	21	---	---	---	---	NAD	NA
Location: Gray hard window sill; NE 1960s building, 1st floor, interview room 1, northwest window								
71	14040-191	21	---	---	---	---	NAD	NA
Location: Gray hard window sill; NE 1960s building, 1st floor, pantry, north window								
72	14040-192	22	---	---	---	---	Chrysotile 0.5	NA
Location: Hard mudded elbow insulation, ~2" dia. Steam pipe, above ceiling tiles; NE 1960s building, 1st floor, interview room 1, north wall								
73	14040-193	22	---	---	---	---	Chrysotile 0.3	NA
Location: Hard mudded elbow insulation, ~2" dia. Steam pipe, above ceiling tiles; NE 1960s building, 1st floor, interview room 1, north wall								
74	14040-194	22	---	---	---	---	Chrysotile 0.5	NA
Location: Hard mudded elbow insulation, ~2" dia. Steam pipe, above ceiling tiles; NE 1960s building, 1st floor, report writing room, east wall								
75	14040-195	23	0.073	85.0	1.0	14.1	NAD	NAD
Location: Paper jacket on fiberglass TSI, ~2" dia. Steam pipe, above ceiling tiles; NE 1960s building, 1st floor, interview room 1, north wall								
76	14040-196	23	0.068	82.5	3.1	14.4	NAD	NAD
Location: Paper jacket on fiberglass TSI, ~2" dia. Steam pipe, above ceiling tiles; NE 1960s building, 1st floor, interview room 1, north wall								
77L1	14040-197	24	0.213	43.6	1.5	54.8	NAD	NAD
Location: 4" brown cove molding and adhesive; NE 1960s building, 1st floor, interview room 1, east wall base								
77L2	14040-197	24	0.226	49.6	2.3	48.1	NAD	NAD
Location: 4" brown cove molding and adhesive; NE 1960s building, 1st floor, interview room 1, east wall base								
78L1	14040-198	24	0.370	43.5	1.7	54.9	NAD	NAD
Location: 4" brown cove molding and adhesive; NE 1960s building, 1st floor, interview room 1, east wall base								
78L2	14040-198	24	0.132	44.8	19.1	36.0	NAD	NAD
Location: 4" brown cove molding and adhesive; NE 1960s building, 1st floor, interview room 1, east wall base								

See Reporting notes on last page

Client Name: Watts Architecture & Engineers

Table I
Summary of Bulk Asbestos Analysis Results
 14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
79L1	14040-199	25	0.395	30.9	20.9	48.2	Chrysotile 3.5	NA
Location: 12" x 12" cream colored floor tiles & adhesive, on wood; NE 1960s building, 1st floor, armory floor								
79L2	14040-199	25	0.047	84.9	11.6	3.3	NAD	Chrysotile Trace
Location: 12" x 12" cream colored floor tiles & adhesive, on wood; NE 1960s building, 1st floor, armory floor								
80L1	14040-200	25	0.426	29.3	21.3	49.3	NA/PS	NA
Location: 12" x 12" cream colored floor tiles & adhesive, on wood; NE 1960s building, 1st floor, armory floor								
80L2	14040-200	25	0.058	88.3	8.2	3.3	NAD	Chrysotile Trace
Location: 12" x 12" cream colored floor tiles & adhesive, on wood; NE 1960s building, 1st floor, armory floor								
81	14040-201	26	0.193	67.4	28.8	3.8	NAD	NAD
Location: Brown sheet flooring and adhesive, on cement; NE 1960s building, 1st floor, Interview Room 2, at floor drain "Physically Inseparable Lc Sample - Sample Compositod For Analysis"								
82	14040-202	26	0.133	69.3	27.2	3.4	NAD	NAD
Location: Brown sheet flooring and adhesive, on cement; NE 1960s building, 1st floor, Interview Room 2, at floor drain								
83	14040-203	27	0.101	64.6	3.1	32.3	NAD	NAD
Location: 2' x 2' ceiling tiles with pinhole pattern; NE 1960s building, 1st floor, Interview Room 2 ceiling								
84	14040-204	27	0.082	62.9	3.8	33.4	NAD	NAD
Location: 2' x 2' ceiling tiles with pinhole pattern; NE 1960s building, 1st floor, Interview Room 2 ceiling								
85L1	14040-205	28	0.542	26.1	61.8	12.1	NAD	NAD
Location: 12" x 12" gray floor tiles & adhesive; NE 1960s building, 1st floor, lobby in front of dispatch window								
85L2	14040-205	28	0.051	74.0	15.9	9.9	NAD	Chrysotile Trace
Location: 12" x 12" gray floor tiles & adhesive; NE 1960s building, 1st floor, lobby in front of dispatch window								
86L1	14040-206	28	0.228	25.3	63.1	11.6	NAD	NAD
Location: 12" x 12" gray floor tiles & adhesive; NE 1960s building, 1st floor, lobby in front of dispatch window								
86L2	14040-206	28	0.071	69.4	18.6	12.1	NAD	NAD
Location: 12" x 12" gray floor tiles & adhesive; NE 1960s building, 1st floor, lobby in front of dispatch window								
87	14040-207	29	0.103	69.6	21.4	9.0	NAD	NAD
Location: Black mastic & carpet adhesive on cement, beneath carpeting; NE 1960s building, 1st floor, east report writing room								
88	14040-208	29	0.209	76.9	12.9	10.2	NAD	NAD
Location: Black mastic & carpet adhesive on cement, beneath carpeting; NE 1960s building, 1st floor, east report writing room								
89.1	14040-209	30	0.582	26.9	59.2	14.0	NAD	NAD
Location: Gray floor tiles and adhesive, top layer, beneath carpeting; NE 1960s building, 1st floor, north pantry room								
89.2	14040-209	30	----	----	----	----	NA	NA
Location: Gray floor tiles and adhesive, top layer, beneath carpeting; NE 1960s building, 1st floor, north pantry room "Insufficient Material Submit Preparation"								

Client Name: Watts Architecture & Engineers

Table I
Summary of Bulk Asbestos Analysis Results
 14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
90.1	14040-210	30	0.131	27.2	61.1	11.7	NAD	NAD
Location: Gray floor tiles and adhesive, top layer, beneath carpeting; NE 1960s building, 1st floor, north pantry room								
90.2	14040-210	30	---	---	---	---	NA	NA
Location: Gray floor tiles and adhesive, top layer, beneath carpeting; NE 1960s building, 1st floor, north pantry room "Insufficient Material Submit Preparation"								
91L1	14040-211	31	0.183	31.3	17.9	50.9	Chrysotile 2.9	NA/PS
Location: Brown floor tiles and adhesive, on cement, beneath gray floor tiles; NE 1960s building, 1st floor, north pantry room								
91L2	14040-211	31	0.081	35.7	28.0	35.2	NAD	Chrysotile 1.1
Location: Brown floor tiles and adhesive, on cement, beneath gray floor tiles; NE 1960s building, 1st floor, north pantry room								
92L1	14040-212	31	0.299	31.3	15.8	52.9	NA/PS	NA/PS
Location: Brown floor tiles and adhesive, on cement, beneath gray floor tiles; NE 1960s building, 1st floor, north pantry room								
92L2	14040-212	31	0.064	28.7	31.7	39.6	NAD	NA/PS
Location: Brown floor tiles and adhesive, on cement, beneath gray floor tiles; NE 1960s building, 1st floor, north pantry room								
93	14040-213	32	0.116	14.4	71.5	14.0	NAD	NAD
Location: 2' x 4' suspended ceiling tiles, pinhole pattern; NE 1960s building, 1st floor, men's bathroom ceiling								
94	14040-214	32	0.104	14.1	71.0	14.9	NAD	NAD
Location: 2' x 4' suspended ceiling tiles, pinhole pattern; NE 1960s building, 1st floor, men's bathroom ceiling								
95	14040-215	33	---	---	---	---	NAD	NA
Location: Leveling compound beneath 12" x 12" gray floor tiles; NE 1960s building, 1st floor, lobby in front of dispatch window								
96	14040-216	33	---	---	---	---	NA	NA
Location: Leveling compound beneath 12" x 12" gray floor tiles; NE 1960s building, 1st floor, lobby in front of dispatch window								
97	14040-217	34	---	---	---	---	NAD	NA
Location: Grout between ceramic floor tiles; NE 1960s building, 1st floor men's room floor								
98	14040-218	34	---	---	---	---	NAD	NA
Location: Grout between ceramic floor tiles; NE 1960s building, 1st floor men's room floor								
99	14040-219	35	---	---	---	---	NAD	NA
Location: Gray base coat plaster, on mesh; NE 1960s building, 2nd floor training/muster room, wall								
100	14040-220	35	---	---	---	---	NAD	NA
Location: Gray base coat plaster, on mesh; NE 1960s building, 2nd floor training/muster room, wall								
101	14040-221	35	---	---	---	---	NAD	NA
Location: Gray base coat plaster, on mesh; NE 1960s building, 1st floor, men's bathroom, wall								
102	14040-222	35	---	---	---	---	NAD	NA
Location: Gray base coat plaster, on mesh; NE 1960s building, 1st floor, Interview Room 1, north wall								

Table I
Summary of Bulk Asbestos Analysis Results
 14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
103	14040-223	35	---	---	---	---	NAD	NA
Location: Gray base coat plaster, on mesh; NE 1960s building, 1st floor, Interview Room 1, north wall								
104	14040-224	35	---	---	---	---	NAD	NA
Location: Gray base coat plaster, on mesh; NE 1960s building, 1st floor, Report Writing Room, east wall								
105	14040-225	35	---	---	---	---	NAD	NA
Location: Gray base coat plaster, on mesh; NE 1960s building, 1st floor, Report Writing Room, east wall								
106	14040-226	36	---	---	---	---	NAD	NA
Location: White skim coat finish coat plaster, top layer; NE 1960s building, 2nd floor training/muster room, wall								
107	14040-227	36	---	---	---	---	NAD	NA
Location: White skim coat finish coat plaster, top layer; NE 1960s building, 2nd floor training/muster room, wall								
108	14040-228	36	---	---	---	---	NAD	NA
Location: White skim coat finish coat plaster, top layer; NE 1960s building, 2nd floor training/muster room, wall								
109	14040-229	36	---	---	---	---	NAD	NA
Location: White skim coat finish coat plaster, top layer; NE 1960s building, 1st floor, Interview Room 1, north wall								
110	14040-230	36	---	---	---	---	NAD	NA
Location: White skim coat finish coat plaster, top layer; NE 1960s building, 1st floor, Interview Room 1, north wall								
111	14040-231	36	---	---	---	---	NAD	NA
Location: White skim coat finish coat plaster, top layer; NE 1960s building, 1st floor, Report Writing Room, east wall								
112	14040-232	36	---	---	---	---	NAD	NA
Location: White skim coat finish coat plaster, top layer; NE 1960s building, 1st floor, Report Writing Room, east wall								

Reviewed by: _____ Date Reviewed: _____ Analyzed By: Jean L. Mayes *TJK for JEM* Date Analyzed: 5/2/2014

Semi-Quantitative Analysis: NAD = no asbestos detected; NA = not analyzed; NA/PS = not analyzed due to positive stop; Trace = <1%;
 PLM analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 101904-0) or NY ELAP 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB ELAP Lab # 10984);
 TEM analysis by EPA 600/R-93/116 (not covered by NVLAP Bulk accreditation); or NY ELAP 198.4 for New York NOB samples (NY ELAP Lab # 10984);

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

Table I
Summary of Bulk Asbestos Analysis Results
 14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

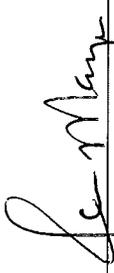
AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
01	14040-233	1	----	----	----	----	NAD	NA
Location: Flexible Gasket Between Sections Of HVAC Duct, NE 1960s Building Basement, North Crawl Space, 2" Square Duct								
02	14040-234	1	----	----	----	----	NAD	NA
Location: Flexible Gasket Between Sections Of HVAC Duct, NE 1960s Building Basement, North Crawl Space, 2" Square Duct								
03	14040-235	2	----	----	----	Chrysotile 14.3		NA
Location: Air Cell-Type Pipe Insulation; Original Building Basement, Boiler Room, East-West 2" Dia. Pipe								
04	14040-236	2	----	----	----	NA/PS		NA
Location: Air Cell-Type Pipe Insulation; Original Building Basement, Boiler Room, North-South 4" Dia. Pipe								
05	14040-237	2	----	----	----	NA/PS		NA
Location: Air Cell-Type Pipe Insulation; Original Building Basement, Boiler Room, North-South 4" Dia. Pipe								
06	14040-238	3	----	----	----	NAD		NA
Location: Hard Mudded Insulation On - 9" Dia. Supply Pipe, Top Of The Boiler; Original Building Basement, Boiler Room, 9" Dia., 10 ft Long Pip								
07	14040-239	3	----	----	----	NAD		NA
Location: Hard Mudded Insulation On - 9" Dia. Supply Pipe, Top Of The Boiler; Original Building Basement, Boiler Room, 9" Dia., 10 ft Long Pip								
08	14040-240	3	----	----	----	NAD		NA
Location: Hard Mudded Insulation On - 9" Dia. Supply Pipe, Top Of The Boiler; Original Building Basement, Boiler Room, 9" Dia., 10 ft Long Pip								
09	14040-241	4	----	----	----	NAD		NA
Location: Insulation On - 14" Dia. Exhaust Duct From The Boiler; Original Building Basement, Boiler Room, 14" Dia., 6 ft Long Pipe								
10	14040-242	4	----	----	----	NAD		NA
Location: Insulation On - 14" Dia. Exhaust Duct From The Boiler; Original Building Basement, Boiler Room, 14" Dia., 6 ft Long Pipe								
11	14040-243	4	----	----	----	NAD		NA
Location: Insulation On - 14" Dia. Exhaust Duct From The Boiler; Original Building Basement, Boiler Room, 14" Dia., 6 ft Long Pipe								
12	14040-244	5	----	----	----	NAD		NA
Location: Joint Compound, On Drywall; NE 1960s Building, 1st Floor, Interview Room 2, North Interior								
13	14040-245	5	----	----	----	NAD		NA
Location: Joint Compound, On Drywall; NE 1960s Building, 1st Floor, Interview Room 2, West Interior								
14	14040-246	6	----	----	----	NAD		NA
Location: Drywall; NE 1960s Building, 1st Floor, Interview Room 2, North Interior								
15	14040-247	6	----	----	----	NAD		NA
Location: Drywall; NE 1960s Building, 1st Floor, Interview Room 2, West Interior								
16	14040-248	7	0.084	48.1	33.1	18.8	NAD	NAD
Location: Electrical Wire Insulation, Original Wiring; Original Building, Attic, Original Wiring, Junction Below Cupola								

See Reporting notes on last page

Client Name: Watts Architecture & Engineers

Table I
Summary of Bulk Asbestos Analysis Results
 14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/IDS	** Asbestos % by TEM
17	14040-249	7	0.058	69.0	30.8	0.2	NAD	NAD
Location: Electrical Wire Insulation, Original Wiring; Original Building, Attic, Original Wiring, Junction Below Cupola								
18	14040-250	8	----	----	----	----	NAD	NA
Location: Mortar Between Orange Bricks, Exterior Wall; Original Building, North Facing Exterior Wall								
19	14040-251	8	----	----	----	----	NAD	NA
Location: Mortar Between Orange Bricks, Exterior Wall; Original Building, West Facing Exterior Wall								

Reviewed by: _____ Date Reviewed: _____ Analyzed By: Jean L. Mayes  Date Analyzed: 5/6/2014

Semi-Quantitative Analysis: NAD = no asbestos detected; NA = not analyzed; NA/PS = not analyzed due to positive stop; Trace = <1%; PLM analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 101904-0) or NY ELAP 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) (NY ELAP Lab # 10984); TEM analysis by EPA 600/R-93/116 (not covered by NVLAP Bulk accreditation); or NY ELAP 198.4 for New York NOB samples (NY ELAP Lab # 10984);

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



AmeriSci Richmond

13635 GENITO ROAD
MIDLOTHIAN, VIRGINIA 23112
TEL: (804) 763-1200 • FAX: (804) 763-1800

PLM Bulk Asbestos Report

Watts Architecture & Engineers
Attn: Jerry Grady
95 Perry Street
Suite 300
Buffalo, NY 14203

Date Received 04/17/14 **AmeriSci Job #** 114041628
Date Examined 04/18/14 **P.O. #**
ELAP # 10984 **Page** 1 of 26
RE: 14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-01 1	114041628-01 Location: Asphalt Wrap on Roof top Duct Work; 1960's Roof	Yes	11.9 % (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 11.9 % Other Material: Non-Asbestos 14.9 % Comment: Heat Sensitive (organic): 71.5%; Acid Soluble (inorganic): 1.7%; Inert (Non-asbestos): 14.9%			
14040-02 1	114041628-02 Location: Asphalt Wrap on Roof top Duct Work; 1960's Roof		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material: Comment: Heat Sensitive (organic): 73.2%; Acid Soluble (inorganic): 2.0%; Inert (Non-asbestos): 24.7%			
14040-03 2	114041628-03 Location: Tar Coating on Roof top Duct Work; 1960's Roof	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-Asbestos 17.6 % Comment: Heat Sensitive (organic): 63.9%; Acid Soluble (inorganic): 18.5%; Inert (Non-asbestos): 17.6%			
14040-04 2	114041628-04 Location: Tar Coating on Roof top Duct Work; 1960's Roof	Yes	9.7 % (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 9.7 % Other Material: Non-Asbestos 19.3 % Comment: Heat Sensitive (organic): 67.9%; Acid Soluble (inorganic): 3.1%; Inert (Non-asbestos): 19.3%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-05 3	114041628-05 Location: Grey Chimney Flashing Caulk; Original Building Roof	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-Asbestos 3.7 %			
Comment: Heat Sensitive (organic): 24.2%; Acid Soluble (inorganic): 72.0%; Inert (Non-asbestos): 3.7%			
14040-06 3	114041628-06 Location: Gray Chimney Flashing Caulk; Original Building Roof	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-Asbestos 2.2 %			
Comment: Heat Sensitive (organic): 27.8%; Acid Soluble (inorganic): 70.0%; Inert (Non-asbestos): 2.2%			
14040-07 4	114041628-07 Location: Black Chimney Flashing Caulk; Original Building Roof	Yes	11.5 % (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile 11.5 %			
Other Material: Non-Asbestos 14.4 %			
Comment: Heat Sensitive (organic): 70.1%; Acid Soluble (inorganic): 4.0%; Inert (Non-asbestos): 14.4%			
14040-08 4	114041628-08 Location: Black Chimney Flashing Caulk; Original Building Roof		NA/PS
Analyst Description: Bulk Material			
Asbestos Types:			
Other Material:			
Comment: Heat Sensitive (organic): 79.1%; Acid Soluble (inorganic): 6.7%; Inert (Non-asbestos): 14.2%			
14040-09 5	114041628-09 Location: Gray Caulk on roof Top Duct Work; 1960's Roof	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-Asbestos 2.7 %			
Comment: Heat Sensitive (organic): 46.4%; Acid Soluble (inorganic): 50.9%; Inert (Non-asbestos): 2.7%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-10 5	114041628-10	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Location: Gray Caulk on roof Top Duct Work; 1960's Roof Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-Asbestos 1.1 % Comment: Heat Sensitive (organic): 34.8%; Acid Soluble (inorganic): 64.1%; Inert (Non-asbestos): 1.1%			
14040-11 6	114041628-11	Yes	9.7 % (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Location: Tar on Gutter Seams; Original Building Roof NW Analyst Description: Black., Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 9.7 % Other Material: Non-Asbestos 4.8 % Comment: Heat Sensitive (organic): 48.7%; Acid Soluble (inorganic): 36.9%; Inert (Non-asbestos): 4.8%			
14040-12 6	114041628-12		NA/PS
Location: Tar on Gutter Seams; Original Building Roof SE Analyst Description: Bulk Material Asbestos Types: Other Material: Comment: Heat Sensitive (organic): 61.1%; Acid Soluble (inorganic): 30.7%; Inert (Non-asbestos): 8.3%			
14040-13 7	114041628-13	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Location: Roof Shingle; Original Building Roof NW Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-Asbestos 49.8 % Comment: Heat Sensitive (organic): 24.1%; Acid Soluble (inorganic): 26.1%; Inert (Non-asbestos): 49.8%			
14040-14 7	114041628-14	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Location: Roof Shingle; Original Building Roof NE Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-Asbestos 51.7 % Comment: Heat Sensitive (organic): 26.2%; Acid Soluble (inorganic): 22.1%; Inert (Non-asbestos): 51.7%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-15 8	114041628-15	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Location: Tar Paper under Roof Shingle; Original Building Roof NW Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-Asbestos 30.6 % Comment: Heat Sensitive (organic): 59.1%; Acid Soluble (inorganic): 10.2%; Inert (Non-asbestos): 30.6%			
14040-16 8	114041628-16	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Location: Tar Paper under Roof Shingle; Original Building Roof NE Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-Asbestos 28.5 % Comment: Heat Sensitive (organic): 60.5%; Acid Soluble (inorganic): 11.1%; Inert (Non-asbestos): 28.5%			
14040-17 9	114041628-17	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Location: Anchor Tar; Original Building Roof NW Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-Asbestos 46.2 % Comment: Heat Sensitive (organic): 45.3%; Acid Soluble (inorganic): 8.5%; Inert (Non-asbestos): 46.2%			
14040-18 9	114041628-18	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Location: Anchor Tar; Original Building Roof NW Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-Asbestos 25.2 % Comment: Heat Sensitive (organic): 64.2%; Acid Soluble (inorganic): 10.6%; Inert (Non-asbestos): 25.2%			
14040-19 10	114041628-19	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Location: Window Glazing Sealant on Cupola Windows; Cupola Analyst Description: White/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-Asbestos 7.4 % Comment: Heat Sensitive (organic): 41.5%; Acid Soluble (inorganic): 51.0%; Inert (Non-asbestos): 7.4%			

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-20 10	114041628-20	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: White/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-Asbestos 5.7 % Comment: Heat Sensitive (organic): 36.0%; Acid Soluble (inorganic): 58.2%; Inert (Non-asbestos): 5.7%			
14040-21 11	114041628-21	Yes	Trace (<0.25 % pc) (EPA 400 PC) by David W. Ralbovsky on 04/18/14
Analyst Description: White/Red, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile <0.25 % pc Other Material: Non-Asbestos 12.6 % Comment: Heat Sensitive (organic): 81.5%; Acid Soluble (inorganic): 5.9%; Inert (Non-asbestos): 12.6%			
14040-22 11	114041628-22	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: White/Red, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-Asbestos 13.5 % Comment: Heat Sensitive (organic): 81.6%; Acid Soluble (inorganic): 4.8%; Inert (Non-asbestos): 13.5%			
14040-23 12	114041628-23	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: White/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-Asbestos 37.6 % Comment: Heat Sensitive (organic): 15.1%; Acid Soluble (inorganic): 47.3%; Inert (Non-asbestos): 37.6%			
14040-24 12	114041628-24	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: White/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-Asbestos 50.2 % Comment: Heat Sensitive (organic): 17.6%; Acid Soluble (inorganic): 32.2%; Inert (Non-asbestos): 50.2%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-25 13	114041628-25	No	NAD
Location: Flashing Caulk on New Flashing ; Original Building at Southwest Addition Roof			(by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: Gray/Brown, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-Asbestos 6.8 %			
Comment: Heat Sensitive (organic): 28.0%; Acid Soluble (inorganic): 65.2%; Inert (Non-asbestos): 6.8%			
14040-26 13	114041628-26	No	NAD
Location: Flashing Caulk on New Flashing ; Original Building at Southwest Addition Roof			(by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: Gray/Brown, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-Asbestos 1.3 %			
Comment: Heat Sensitive (organic): 30.8%; Acid Soluble (inorganic): 67.9%; Inert (Non-asbestos): 1.3%			
14040-27 14	114041628-27	Yes	5.2 %
Location: Flashing Caulk on Northwest Lower Roof; Northwest Lower Roof			(by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: White/Tan, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile 5.2 %			
Other Material: Non-Asbestos 45.2 %			
Comment: Heat Sensitive (organic): 12.6%; Acid Soluble (inorganic): 36.9%; Inert (Non-asbestos): 45.2%			
14040-28 14	114041628-28		NA/PS
Location: Flashing Caulk on Northwest Lower Roof; Northwest Lower Roof			
Analyst Description: Bulk Material			
Asbestos Types:			
Other Material:			
Comment: Heat Sensitive (organic): 11.3%; Acid Soluble (inorganic): 53.8%; Inert (Non-asbestos): 34.9%			
14040-29 15	114041628-29	No	NAD
Location: Rolled Roof Shingle; Northwest Lower Roof			(by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-Asbestos 45 %			
Comment: Heat Sensitive (organic): 52.5%; Acid Soluble (inorganic): 2.5%; Inert (Non-asbestos): 45.0%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-30 15	114041628-30 Location: Rolled Roof Shingle; Northwest Lower Roof	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-Asbestos 37.9 % Comment: Heat Sensitive (organic): 59.6%; Acid Soluble (inorganic): 2.5%; Inert (Non-asbestos): 37.9%			
14040-31 16	114041628-31 Location: Roofing Tar on Rolled Roof; Northwest Lower Roof	Yes	24.5 % (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 24.5 % Other Material: Non-fibrous Trace Comment: Heat Sensitive (organic): 65.9%; Acid Soluble (inorganic): 9.5%; Inert (Non-asbestos): 0.0%			
14040-32 16	114041628-32 Location: Roofing Tar on Rolled Roof; Northwest Lower Roof		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material: Comment: Heat Sensitive (organic): 66.9%; Acid Soluble (inorganic): 3.8%; Inert (Non-asbestos): 29.4%			
14040-33 17	114041628-33 Location: Tar Paper under Rolled Roof; Northwest Lower Roof	Yes	2.7 % (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 2.7 % Other Material: Non-Asbestos 7.5 % Comment: Heat Sensitive (organic): 86.5%; Acid Soluble (inorganic): 3.3%; Inert (Non-asbestos): 7.5%			
14040-34 17	114041628-34 Location: Tar Paper under Rolled Roof; Northwest Lower Roof		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material: Comment: Heat Sensitive (organic): 77.2%; Acid Soluble (inorganic): 2.8%; Inert (Non-asbestos): 20.1%			

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-35 18	114041628-35 Location: Tar on Gutter Seams; NW Addition Roof	Yes	13.5 % (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 13.5 % Other Material: Non-Asbestos 33.8 % Comment: Heat Sensitive (organic): 36.4%; Acid Soluble (inorganic): 16.3%; Inert (Non-asbestos): 33.8%			
14040-36 18	114041628-36 Location: Tar on Gutter Seams; NW Addition Roof		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material: Comment: Heat Sensitive (organic): 36.8%; Acid Soluble (inorganic): 15.9%; Inert (Non-asbestos): 47.3%			
14040-37 19	114041628-37 Location: Window Glazing Compound; NW Addition East Side	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: Gray/Yellow, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-Asbestos 33.1 % Comment: Heat Sensitive (organic): 19.4%; Acid Soluble (inorganic): 47.4%; Inert (Non-asbestos): 33.1%			
14040-38 19	114041628-38 Location: Window Glazing Compound; NW Addition West Side	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Fibrous Talc 3 %, Non-fibrous 97 % Comment: Heat Sensitive (organic): 13.0%; Acid Soluble (inorganic): 29.8%; Inert (Non-asbestos): 57.2%			
14040-39 20	114041628-39 Location: Window Caulk; NW Addition East Side	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: Gray/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-Asbestos 41.6 % Comment: Heat Sensitive (organic): 18.0%; Acid Soluble (inorganic): 40.4%; Inert (Non-asbestos): 41.6%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-40 20	114041628-40 Location: Window Caulk; NW Addition North Side	Yes	0.6 % (EPA 400 PC) by David W. Ralbovsky on 04/18/14
Analyst Description: Gray/Brown, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile 0.6 %			
Other Material: Non-Asbestos 38.5 %			
Comment: Heat Sensitive (organic): 16.3%; Acid Soluble (inorganic): 44.6%; Inert (Non-asbestos): 38.5%			
14040-41 21	114041628-41 Location: Brick Mortar; NW Addition East Side	No	NAD (by NYS ELAP 198.1) by David W. Ralbovsky on 04/18/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-42 21	114041628-42 Location: Brick Mortar; NW Addition North Side	No	NAD (by NYS ELAP 198.1) by David W. Ralbovsky on 04/18/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-43 22	114041628-43 Location: Window Glazing Compound; 1960s Building North Side	Yes	0.5 % (EPA 400 PC) by David W. Ralbovsky on 04/18/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile 0.5 %			
Other Material: Non-Asbestos 38.7 %			
Comment: Heat Sensitive (organic): 9.5%; Acid Soluble (inorganic): 51.3%; Inert (Non-asbestos): 38.7%			
14040-44 22	114041628-44 Location: Window Glazing Compound; 1960s Building East Side	Yes	0.4 % (EPA 400 PC) by David W. Ralbovsky on 04/18/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile 0.4 %			
Other Material: Non-Asbestos 59.3 %			
Comment: Heat Sensitive (organic): 5.1%; Acid Soluble (inorganic): 35.2%; Inert (Non-asbestos): 59.3%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-45 23	114041628-45 Location: Storm Window Caulk; 1960s Building North Side	Yes	Trace (<1 %) (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: Gray/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile <1 % pc Other Material: Non-Asbestos 55.3 % Comment: Heat Sensitive (organic): 15.2%; Acid Soluble (inorganic): 29.1%; Inert (Non-asbestos): 55.3%			
14040-46 23	114041628-46 Location: Storm Window Caulk; 1960s Building East Side	Yes	0.4 % (EPA 400 PC) by David W. Ralbovsky on 04/18/14
Analyst Description: Gray/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 0.4 % Other Material: Non-Asbestos 40.7 % Comment: Heat Sensitive (organic): 17.4%; Acid Soluble (inorganic): 41.5%; Inert (Non-asbestos): 40.7%			
14040-47 24	114041628-47 Location: Window Caulk; 1960s Building North Side	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: Gray/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-Asbestos 39.9 % Comment: Heat Sensitive (organic): 52.5%; Acid Soluble (inorganic): 7.6%; Inert (Non-asbestos): 39.9%			
14040-48 24	114041628-48 Location: Window Caulk; 1960s Building East Side	No	NAD (by NYS ELAP 198.6) by David W. Ralbovsky on 04/18/14
Analyst Description: Gray/Red, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-Asbestos 34.5 % Comment: Heat Sensitive (organic): 54.1%; Acid Soluble (inorganic): 11.4%; Inert (Non-asbestos): 34.5%			
14040-49 25	114041628-49 Location: Basement Window Glazing; Original Building North Side	Yes	0.8 % (EPA 400 PC) by David W. Ralbovsky on 04/18/14
Analyst Description: White/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 0.8 % Other Material: Non-Asbestos 51.3 % Comment: Heat Sensitive (organic): 13.6%; Acid Soluble (inorganic): 34.4%; Inert (Non-asbestos): 51.3%			

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-50 25	114041628-50	Yes	0.4 % (EPA 400 PC) by David W. Ralbovsky on 04/18/14
<p>Location: Basement Window Glazing; Original Building North Side</p> <p>Analyst Description: White/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 0.4 % Other Material: Non-Asbestos 35.5 % Comment: Heat Sensitive (organic): 14.0%; Acid Soluble (inorganic): 50.1%; Inert (Non-asbestos): 35.5%</p>			
14040-51 26	114041628-51	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
<p>Location: Caulk on Wood for Bumpout; Original Building West Side</p> <p>Analyst Description: Gray/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 36.4 % Comment: Heat Sensitive (organic): 52.6%; Acid Soluble (inorganic): 11.0%; Inert (Non-asbestos): 36.4%</p>			
14040-52 26	114041628-52	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
<p>Location: Caulk on Wood for Bumpout; Original Building West Side</p> <p>Analyst Description: Gray/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 29.9 % Comment: Heat Sensitive (organic): 44.3%; Acid Soluble (inorganic): 25.8%; Inert (Non-asbestos): 29.9%</p>			
14040-53 27	114041628-53	Yes	3 % (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
<p>Location: Original Storm Window Glazing Compound; Original Building West Side</p> <p>Analyst Description: White/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 3.0 % Other Material: Non-fibrous 35.1 % Comment: Heat Sensitive (organic): 18.8%; Acid Soluble (inorganic): 43.1%; Inert (Non-asbestos): 35.1%</p>			
14040-54 27	114041628-54		NA/PS
<p>Location: Original Storm Window Glazing Compound; Original Building West Side</p> <p>Analyst Description: Bulk Material Asbestos Types: Other Material: Comment: Heat Sensitive (organic): 19.8%; Acid Soluble (inorganic): 46.9%; Inert (Non-asbestos): 33.3%</p>			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-55 28	114041628-55 Location: Tan with Green Streaks Linoleum; Attic Stair Landing	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Tan/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 12 % Comment: Heat Sensitive (organic): 60.6%; Acid Soluble (inorganic): 27.5%; Inert (Non-asbestos): 12.0%			
14040-56 28	114041628-56 Location: Tan with Green Streaks Linoleum; Attic Stair Landing	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Tan/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 12.6 % Comment: Heat Sensitive (organic): 66.2%; Acid Soluble (inorganic): 21.2%; Inert (Non-asbestos): 12.6%			
14040-57 29	114041628-57 Location: Rolled Roof; Cupola	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 31.8 % Comment: Heat Sensitive (organic): 43.3%; Acid Soluble (inorganic): 24.9%; Inert (Non-asbestos): 31.8%			
14040-58 29	114041628-58 Location: Rolled Roof; Cupola	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 41.8 % Comment: Heat Sensitive (organic): 54.9%; Acid Soluble (inorganic): 3.3%; Inert (Non-asbestos): 41.8%			
14040-59 30	114041628-59 Location: Tar on Rolled Roof; Cupola	Yes	7.6 % (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 7.6 % Other Material: Non-fibrous 59 % Comment: Heat Sensitive (organic): 28.9%; Acid Soluble (inorganic): 4.5%; Inert (Non-asbestos): 59.0%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-60 30	114041628-60 Location: Tar on Rolled Roof; Cupola		NA/PS
Analyst Description: Bulk Material			
Asbestos Types:			
Other Material:			
Comment: Heat Sensitive (organic): 31.7%; Acid Soluble (inorganic): 3.9%; Inert (Non-asbestos): 64.4%			
14040-61 31	114041628-61 Location: Carpet Mastic; Original Building 2nd Floor Break Room	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Yellow/Tan, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 31.7 %			
Comment: Heat Sensitive (organic): 57.8%; Acid Soluble (inorganic): 10.5%; Inert (Non-asbestos): 31.7%			
14040-62 31	114041628-62 Location: Carpet Mastic; Original Building 1st Floor Interview	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Yellow/Tan, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 34.7 %			
Comment: Heat Sensitive (organic): 49.4%; Acid Soluble (inorganic): 15.9%; Inert (Non-asbestos): 34.7%			
14040-63 32	114041628-63L1 Location: 9" x 9" Tan Floor Tile; Original Building 2nd Floor Break Room	Yes	2 % (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Tan/Brown, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile 2.0 %			
Other Material: Non-fibrous 16.1 %			
Comment: Heat Sensitive (organic): 26.3%; Acid Soluble (inorganic): 55.6%; Inert (Non-asbestos): 16.1%			
14040-63 32	114041628-63L2 Location: 9" x 9" Tan Floor Tile; Original Building 2nd Floor Break Room	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Yellow/Brown, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 33.7 %			
Comment: Heat Sensitive (organic): 53.9%; Acid Soluble (inorganic): 12.4%; Inert (Non-asbestos): 33.7%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-64 32	114041628-64L1 Location: 9" x 9" Tan Floor Tile; Original Building 2nd Floor Briefing Room		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material: Comment: Heat Sensitive (organic): 31.8%; Acid Soluble (inorganic): 14.6%; Inert (Non-asbestos): 53.6%			
14040-64 32	114041628-64L2 Location: 9" x 9" Tan Floor Tile; Original Building 2nd Floor Briefing Room	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Yellow/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 34.5 % Comment: Heat Sensitive (organic): 51.4%; Acid Soluble (inorganic): 14.0%; Inert (Non-asbestos): 34.5%			
14040-64 32	114041628-64L3 Location: 9" x 9" Tan Floor Tile; Original Building 2nd Floor Briefing Room	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Black/Pink, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 1.9 % Comment: Heat Sensitive (organic): 93.7%; Acid Soluble (inorganic): 4.4%; Inert (Non-asbestos): 1.9%			
14040-65 33	114041628-65 Location: 9" x 9" Grey Floor Tile; Original Building 2nd Floor Fitness Room	Yes	7.4 % (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 7.3 % Other Material: Non-fibrous 45.9 % Comment: Heat Sensitive (organic): 30.4%; Acid Soluble (inorganic): 16.3%; Inert (Non-asbestos): 45.9%			
14040-66 33	114041628-66 Location: 9" x 9" Grey Floor Tile; Original Building 2nd Floor Fitness Room		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material: Comment: Heat Sensitive (organic): 30.8%; Acid Soluble (inorganic): 17.6%; Inert (Non-asbestos): 51.6%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-67 34	114041628-67	No	NAD
Location: Black Mastic for 9" x 9" Floor Tile; Original Building Assisnat Chief's Office			
(by NYS ELAP 198.6) by William M. Dunstan on 04/21/14			
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 6.5 %			
Comment: Heat Sensitive (organic): 87.3%; Acid Soluble (inorganic): 6.2%; Inert (Non-asbestos): 6.5%			
14040-68 34	114041628-68	No	NAD
Location: Black Mastic for 9" x 9" Floor Tile; Original Building 2nd Floor Training Room			
(by NYS ELAP 198.6) by William M. Dunstan on 04/21/14			
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 12.6 %			
Comment: Heat Sensitive (organic): 67.5%; Acid Soluble (inorganic): 19.9%; Inert (Non-asbestos): 12.6%			
14040-69 35	114041628-69	No	NAD
Location: 2' x 4' Ceiling Tile; Original Building 2nd Floor Break Room			
(by NYS ELAP 198.6) by William M. Dunstan on 04/21/14			
Analyst Description: White/Beige, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous glass 12 %, Non-fibrous 50 %			
Comment: Heat Sensitive (organic): 26.9%; Acid Soluble (inorganic): 11.1%; Inert (Non-asbestos): 62.0%			
14040-70 35	114041628-70	No	NAD
Location: 2' x 4' Ceiling Tile; Original Building 2nd Floor Radio Storage Room			
(by NYS ELAP 198.6) by William M. Dunstan on 04/21/14			
Analyst Description: White/Beige, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous glass 10.9 %, Non-fibrous 50 %			
Comment: Heat Sensitive (organic): 24.5%; Acid Soluble (inorganic): 14.6%; Inert (Non-asbestos): 60.9%			
14040-71 36	114041628-71	No	NAD
Location: White Floor Leveler ; Original Building 2nd Floor Fitness Room			
(by NYS ELAP 198.1) by William M. Dunstan on 04/21/14			
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-72 36	114041628-72 Location: White Floor Leveler ; Original Building 2nd Floor Fitness Room	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 04/21/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-73 37	114041628-73 Location: Drywall; Original Building 2nd Floor Break Room	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 04/21/14
Analyst Description: White/Tan, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 2 %, Fibrous glass 2 %, Non-fibrous 96 %			
14040-74 37	114041628-74 Location: Drywall; Original Building 2nd Floor Fitness Room	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 04/21/14
Analyst Description: White/Tan, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 2 %, Fibrous glass 2 %, Non-fibrous 96 %			
14040-75 38	114041628-75 Location: Drywall Joint Compound; Original Building 2nd Floor Break Room	Yes	1.3 % (EPA 400 PC) by William M. Dunstan on 04/21/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile 1.3 %			
Other Material: Non-fibrous 98.8 %			
14040-76 38	114041628-76 Location: Drywall Joint Compound; Original Building 2nd Floor Fitness Room		NA/PS
Analyst Description: Bulk Material			
Asbestos Types:			
Other Material:			
14040-77 39	114041628-77 Location: Grey Floor Leveler ; Original Building 1st Floor Youth Detectives Room	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 04/21/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-78 39	114041628-78 Location: Grey Floor Leveler ; Original Building 1st Floor Youth Detectives Room	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 04/21/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
14040-79 40	114041628-79 Location: Tan Wrap on Fiberglass Insulated Pipes; Basement Boiler Room	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Black/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 0.1 % Comment: Heat Sensitive (organic): 99.6%; Acid Soluble (inorganic): 0.3%; Inert (Non-asbestos): 0.1%			
14040-80 40	114041628-80 Location: Tan Wrap on Fiberglass Insulated Pipes; Basement NW Addition	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Black/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 0.1 % Comment: Heat Sensitive (organic): 98.6%; Acid Soluble (inorganic): 1.4%; Inert (Non-asbestos): 0.1%			
14040-81 40	114041628-81 Location: Tan Wrap on Fiberglass Insulated Pipes; Basement South Center Room	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Black/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 0.1 % Comment: Heat Sensitive (organic): 99.4%; Acid Soluble (inorganic): 0.6%; Inert (Non-asbestos): 0.1%			
14040-82 41	114041628-82 Location: White Wrap on Fiberglass Insulated Pipes; Basement Boiler Room	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 04/21/14
Analyst Description: White/Silver, Heterogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 40 %, Fibrous glass 15 %, Non-fibrous 45 %			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-83 41	114041628-83 Location: White Wrap on Fiberglass Insulated Pipes; Basement NW Addition	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 04/21/14
Analyst Description: White/Silver, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 40 %, Fibrous glass 15 %, Non-fibrous 45 %			
14040-84 41	114041628-84 Location: White Wrap on Fiberglass Insulated Pipes; Basement Southeast Room	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 04/21/14
Analyst Description: White/Silver, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 40 %, Fibrous glass 15 %, Non-fibrous 45 %			
14040-85 42	114041628-85 Location: Drywall; Basement Boiler Room	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 04/21/14
Analyst Description: White/Tan, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 2 %, Fibrous glass 2 %, Non-fibrous 96 %			
14040-86 42	114041628-86 Location: Drywall; Basement Storage Room	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 04/21/14
Analyst Description: White/Tan, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 5 %, Non-fibrous 95 %			
14040-87 43	114041628-87 Location: Drywall Joint Compound; Basement Boiler Room	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 04/21/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-88 43	114041628-88 Location: Drywall Joint Compound; Basement Storage Room	Yes	0.8 % (EPA 400 PC) by William M. Dunstan on 04/21/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile 0.8 %			
Other Material: Non-fibrous 99.3 %			

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-89 44	114041628-89 Location: Basement Carpet Mastic; Basement Storage Room	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Black/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 13.8 % Comment: Heat Sensitive (organic): 42.4%; Acid Soluble (inorganic): 43.9%; Inert (Non-asbestos): 13.8%			
14040-90 44	114041628-90 Location: Basement Carpet Mastic; Basement NW Hallway	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Black/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 22.9 % Comment: Heat Sensitive (organic): 42.4%; Acid Soluble (inorganic): 34.6%; Inert (Non-asbestos): 22.9%			
14040-91 45	114041628-91 Location: 4" Brown Cove Base; Basement Storage Room	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 3.2 % Comment: Heat Sensitive (organic): 36.7%; Acid Soluble (inorganic): 60.1%; Inert (Non-asbestos): 3.2%			
14040-92 45	114041628-92 Location: 4" Brown Cove Base; Basement NW Hallway	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 8.5 % Comment: Heat Sensitive (organic): 36.1%; Acid Soluble (inorganic): 55.4%; Inert (Non-asbestos): 8.5%			
14040-93 46	114041628-93 Location: Mastic for 4" Brown Cove Base; Basement Storage Room	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 39.9 % Comment: Heat Sensitive (organic): 54.4%; Acid Soluble (inorganic): 5.7%; Inert (Non-asbestos): 39.9%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-94 46	114041628-94	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Brown, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 27.9 %			
Comment: Heat Sensitive (organic): 61.4%; Acid Soluble (inorganic): 10.6%; Inert (Non-asbestos): 27.9%			
14040-95 47	114041628-95	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: White/Brown, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 7.9 %			
Comment: Heat Sensitive (organic): 88.7%; Acid Soluble (inorganic): 3.4%; Inert (Non-asbestos): 7.9%			
14040-96 47	114041628-96	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Brown, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 0.1 %			
Comment: Heat Sensitive (organic): 99.0%; Acid Soluble (inorganic): 0.9%; Inert (Non-asbestos): 0.1%			
14040-97 48	114041628-97	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 40 %			
Comment: Heat Sensitive (organic): 16.2%; Acid Soluble (inorganic): 43.7%; Inert (Non-asbestos): 40.0%			
14040-98 48	114041628-98	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 36.6 %			
Comment: Heat Sensitive (organic): 16.3%; Acid Soluble (inorganic): 47.1%; Inert (Non-asbestos): 36.6%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-99 49	114041628-99	No	NAD
Location: Mastic for 12" x 12 " Grey Floor Tile; 2nd floor NW Addition Men's Locker Room			(by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Yellow, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 38.1 %			
Comment: Heat Sensitive (organic): 38.0%; Acid Soluble (inorganic): 23.9%; Inert (Non-asbestos): 38.1%			
14040-100 49	114041628-100	No	NAD
Location: Mastic for 12" x 12 " Grey Floor Tile; 2nd floor NW Addition Men's Locker Room			(by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Yellow, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 38 %			
Comment: Heat Sensitive (organic): 39.1%; Acid Soluble (inorganic): 22.9%; Inert (Non-asbestos): 38.0%			
14040-101 50	114041628-101L1	No	NAD
Location: Wood Patterned Linoleum; 2nd floor NW Addition Men's Locker Room			(by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Brown/Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 8.8 %			
Comment: Heat Sensitive (organic): 70.7%; Acid Soluble (inorganic): 20.5%; Inert (Non-asbestos): 8.8%			
14040-101 50	114041628-101L2	No	NAD
Location: Wood Patterned Linoleum; 2nd floor NW Addition Men's Locker Room			(by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Yellow, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 41.3 %			
Comment: Heat Sensitive (organic): 51.5%; Acid Soluble (inorganic): 7.3%; Inert (Non-asbestos): 41.3%			
14040-102 50	114041628-102L1	No	NAD
Location: Wood Patterned Linoleum; 2nd floor NW Addition Men's Locker Room			(by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Brown/Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 3.6 %			
Comment: Heat Sensitive (organic): 74.9%; Acid Soluble (inorganic): 21.5%; Inert (Non-asbestos): 3.6%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-102 50	114041628-102L2 Location: Wood Patterned Linoleum; 2nd floor NW Addition Men's Locker Room	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Yellow, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 40.6 % Comment: Heat Sensitive (organic): 55.6%; Acid Soluble (inorganic): 3.9%; Inert (Non-asbestos): 40.6%			
14040-103 51	114041628-103L1 Location: Yellow Streaked Linoleum; 2nd floor NW Addition Hallway	Yes	12.8 % (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: White/Yellow, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 12.8 % Other Material: Non-fibrous 3.2 % Comment: Heat Sensitive (organic): 77.4%; Acid Soluble (inorganic): 6.5%; Inert (Non-asbestos): 3.2%			
14040-103 51	114041628-103L2 Location: Yellow Streaked Linoleum; 2nd floor NW Addition Hallway	Yes	24.1 % ¹ (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Brown/White, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 24.1 % Other Material: Non-fibrous 36.2 % Comment: Heat Sensitive (organic): 36.2%; Acid Soluble (inorganic): 3.5%; Inert (Non-asbestos): 36.2%			
14040-104 51	114041628-104L1 Location: Yellow Streaked Linoleum; 2nd floor NW Addition Men's Locker Room Closet		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material: Comment: Heat Sensitive (organic): 87.5%; Acid Soluble (inorganic): 6.3%; Inert (Non-asbestos): 6.1%			
14040-104 51	114041628-104L2 Location: Yellow Streaked Linoleum; 2nd floor NW Addition Men's Locker Room Closet		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material: Comment: Heat Sensitive (organic): 30.3%; Acid Soluble (inorganic): 6.6%; Inert (Non-asbestos): 63.1%			

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-105 52	114041628-105	Yes	8.5 %
Location: 9" x 9" Grey Streaked Floor Tile; 1960s 2nd Floor Records Room			(by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 8.5 % Other Material: Non-fibrous 49 % Comment: Heat Sensitive (organic): 28.8%; Acid Soluble (inorganic): 13.7%; Inert (Non-asbestos): 49.0%			
14040-106 52	114041628-106		NA/PS
Location: 9" x 9" Grey Streaked Floor Tile; 1960s 2nd Floor Training Room			
Analyst Description: Bulk Material Asbestos Types: Other Material: Comment: Heat Sensitive (organic): 29.4%; Acid Soluble (inorganic): 7.3%; Inert (Non-asbestos): 63.3%			
14040-107 53	114041628-107	No	NAD
Location: Mastic for 9" x 9" Grey Streaked Floor Tile; 1960s 2nd Floor Records Room			(by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 33.3 % Comment: Heat Sensitive (organic): 50.9%; Acid Soluble (inorganic): 15.8%; Inert (Non-asbestos): 33.3%			
14040-108 53	114041628-108	No	NAD
Location: Mastic for 9" x 9" Grey Streaked Floor Tile; 1960s 2nd Floor Training Room			(by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 1.2 % Comment: Heat Sensitive (organic): 94.4%; Acid Soluble (inorganic): 4.4%; Inert (Non-asbestos): 1.2%			
14040-109 54	114041628-109	No	NAD
Location: Carpet Mastic; 1960s 2nd Floor Records Room			(by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Yellow, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 38.1 % Comment: Heat Sensitive (organic): 57.3%; Acid Soluble (inorganic): 4.6%; Inert (Non-asbestos): 38.1%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-110 54	114041628-110 Location: Carpet Mastic; 1960s 2nd Floor Chief's Office	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Yellow, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 37.2 % Comment: Heat Sensitive (organic): 56.6%; Acid Soluble (inorganic): 6.2%; Inert (Non-asbestos): 37.2%			
14040-111 55	114041628-111 Location: 9" x 9" White Floor Tile; 1960s 2nd Floor Training Room	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: White/Gray, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 23.8 % Comment: Heat Sensitive (organic): 41.6%; Acid Soluble (inorganic): 34.5%; Inert (Non-asbestos): 23.8%			
14040-112 55	114041628-112 Location: 9" x 9" White Floor Tile; 1960s 2nd Floor Training Room	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: White/Gray, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 23.9 % Comment: Heat Sensitive (organic): 42.0%; Acid Soluble (inorganic): 34.2%; Inert (Non-asbestos): 23.9%			
14040-113 56	114041628-113 Location: Mastic for 9" x 9" White Floor Tile; 1960s 2nd Floor Training Room	Yes	2.4 % (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: Yellow, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Chrysotile 2.4 % Other Material: Non-fibrous 45 % Comment: Heat Sensitive (organic): 48.2%; Acid Soluble (inorganic): 4.4%; Inert (Non-asbestos): 45.0%			
14040-114 56	114041628-114 Location: Mastic for 9" x 9" White Floor Tile; 1960s 2nd Floor Training Room		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material: Comment: Heat Sensitive (organic): 38.9%; Acid Soluble (inorganic): 4.9%; Inert (Non-asbestos): 56.2%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-115 57	114041628-115 Location: 2' x 2' Ceiling Tile; 1960s 2nd Floor Training Room	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: White/Beige, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous glass 8.2 %, Non-fibrous 31 %			
Comment: Heat Sensitive (organic): 13.7%; Acid Soluble (inorganic): 47.1%; Inert (Non-asbestos): 39.2%			
14040-116 57	114041628-116 Location: 2' x 2' Ceiling Tile; 1960s 2nd Floor Stair Landing	No	NAD (by NYS ELAP 198.6) by William M. Dunstan on 04/21/14
Analyst Description: White/Beige, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous glass 10.4 %, Non-fibrous 46 %			
Comment: Heat Sensitive (organic): 24.5%; Acid Soluble (inorganic): 19.2%; Inert (Non-asbestos): 56.4%			
14040-117 58	114041628-117 Location: Ceramic Wall Tile Mudset; 1960s 2nd Floor Men's Room	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 04/21/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-118 58	114041628-118 Location: Ceramic Wall Tile Mudset; 1960s 1st Floor Men's Room	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 04/21/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-119 59	114041628-119 Location: Ceramic Wall Tile Grout; 1960s 2nd Floor Men's Room	No	NAD (by NYS ELAP 198.1) by William M. Dunstan on 04/21/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-120 59	114041628-120	No	NAD
Location: Ceramic Wall Tile Grout; 1960s 1st Floor Men's Room			(by NYS ELAP 198.1) by William M. Dunstan on 04/21/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

Reporting Notes:

(1) Asbestos suspected to be inseparable contamination from fibrous backing of flooring. *FOR*

Analyzed by: David W. Ralbovsky *W M Dunstan* Date *4/21/14*

*NAD = no asbestos detected, Detection Limit <1%, Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; "Present" or NVA = "No Visible Asbestos" are observations made during a qualitative analysis; NA = not analyzed; NA/PS = not analyzed / positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 101904-0) and ELAP PLM Analysis Protocol 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) or EPA 400 pt ct by EPA 600/M4-82-020 (NYSDOH ELAP Lab # 10984); CA ELAP Lab # 2508; Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. This PLM report relates ONLY to the items tested.

Reviewed By: _____



PLM Bulk Asbestos Report

Watts Architecture & Engineers
Attn: Jerry Grady
95 Perry Street
Suite 300
Buffalo, NY 14203

Date Received 04/29/14 **AmeriSci Job #** 114042016
Date Examined 05/02/14 **P.O. #**
ELAP # 10984 **Page** 1 of 24
RE: 14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-121 1	114042016-01 Location: 12" x 12" spline set ceiling tile; northwest addition, parole, 1st floor, southeast office, interview	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: White - Lt Brown, Homogeneous, Fibrous, Ceiling Tile			
Asbestos Types:			
Other Material: Acid Sensitive 5.8 %, Heat Sensitive 88.4 %, Non-fibrous 5.8 %			
Comment: Heat Sensitive (organic): 88.3%; Acid Soluble (inorganic): 5.8%; Inert (Non-asbestos): 5.8%			
14040-122 1	114042016-02 Location: 12" x 12" spline set ceiling tile; northwest addition, parole, 1st floor, northwest office	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: White - Lt. Brown, Homogeneous, Fibrous, Ceiling Tile			
Asbestos Types:			
Other Material: Acid Sensitive 5 %, Heat Sensitive 91.3 %, Non-fibrous 3.7 %			
Comment: Heat Sensitive (organic): 91.4%; Acid Soluble (inorganic): 5.0%; Inert (Non-asbestos): 3.7%			
14040-123 2	114042016-03 Location: 9" x 9" gray floor tile; northwest addition, parole, 1st floor, SE toilet room under stairs	Yes	3.7 % (by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Floor Tile			
Asbestos Types: Chrysotile 3.7 %			
Other Material: Acid Sensitive 55.7 %, Heat Sensitive 22.1 %, Non-fibrous 18.5 %			
Comment: Heat Sensitive (organic): 22.1%; Acid Soluble (inorganic): 55.7%; Inert (Non-asbestos): 18.5%			
14040-124 2	114042016-04 Location: 9" x 9" gray floor tile; northwest addition, parole, 1st floor, SE toilet room under stairs		NA/PS
Analyst Description: Floor Tile			
Asbestos Types:			
Other Material:			
Comment: Heat Sensitive (organic): 21.0%; Acid Soluble (inorganic): 56.9%; Inert (Non-asbestos): 22.2%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-125 3	114042016-05	No	NAD
Location: Black mastic beneath 9" x 9" gray floor tiles, on pressboard underlayment; northwest addition, parole, 1st floor, SE toilet room under stairs			(by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Mastic			
Asbestos Types:			
Other Material: Acid Sensitive 4.6 %, Heat Sensitive 94.6 %, Non-fibrous 0.8 %			
Comment: Heat Sensitive (organic): 94.6%; Acid Soluble (inorganic): 4.6%; Inert (Non-asbestos): 0.8%			
14040-126 3	114042016-06	No	NAD
Location: Black mastic beneath 9" x 9" gray floor tiles, on pressboard underlayment; northwest addition, parole, 1st floor, SE toilet room under stairs			(by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 4.8 %, Heat Sensitive 94.4 %, Non-fibrous 0.8 %			
Comment: Heat Sensitive (organic): 94.4%; Acid Soluble (inorganic): 4.8%; Inert (Non-asbestos): 0.7%			
14040-127 4	114042016-07	No	NAD
Location: Brown pressboard underlayment beneath 9" gray floor tiles; northwest addition, parole, 1st floor, NE office at east wall			(by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Analyst Description: Brown, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 95 %, Non-fibrous 5 %			
14040-128 4	114042016-08	No	NAD
Location: Brown pressboard underlayment beneath 9" gray floor tiles; northwest addition, parole, 1st floor, northwest office			(by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Analyst Description: Brown, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 95 %, Non-fibrous 5 %			
14040-129 5	114042016-09	No	NAD
Location: Brown carpet adhesive on brown pressboard underlayment, gray carpet; northwest addition, parole, 1st floor, northwest office			(by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Brown, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 4 %, Heat Sensitive 62.2 %, Non-fibrous 33.8 %			
Comment: Heat Sensitive (organic): 62.2%; Acid Soluble (inorganic): 4.0%; Inert (Non-asbestos): 33.9%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-130 5	114042016-10	No	NAD
Location: Brown carpet adhesive on brown pressboard underlayment, gray carpet; northwest addition, parole, 1st floor, northwest office			(by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Brown, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 7.5 %, Heat Sensitive 69.5 %, Non-fibrous 23 %			
Comment: Heat Sensitive (organic): 69.5%; Acid Soluble (inorganic): 7.4%; Inert (Non-asbestos): 23.0%			
14040-131 6	114042016-11	No	NAD ¹
Location: Skim coat finish plaster; northwest addition, parole, 1st floor, northwest office. west wall			(by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Analyst Description: White - Offwhite, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
Comment: blue paint covers top surface			
14040-132 6	114042016-12	No	NAD ¹
Location: Skim coat finish plaster; northwest addition, parole, 1st floor, northwest office. west wall			(by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Analyst Description: Off White, Homogeneous, Non-Fibrous, Cementitious, Top Coat (Plaster)			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
Comment: blue paint covers top surface			
14040-133 6	114042016-13	No	NAD ¹
Location: Skim coat finish plaster; northwest addition, parole, 1st floor, northwest office. west wall			(by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Analyst Description: Off White, Homogeneous, Non-Fibrous, Top Coat (Plaster)			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
Comment: blue paint covers top surface			
14040-134 6	114042016-14	No	NAD ¹
Location: Skim coat finish plaster; northwest addition, parole, 1st floor, SE office, interview, east wall			(by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Analyst Description: Off White, Homogeneous, Non-Fibrous, Top Coat (Plaster)			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-135 6	114042016-15	No	NAD ¹ (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: Skim coat finish plaster; northwest addition, parole, 2nd floor men's locker room, east wall			
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
Comment: white paint covers top surface			
14040-136 6	114042016-16	No	NAD ¹ (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: Skim coat finish plaster; northwest addition, parole, 2nd floor men's locker room ceiling			
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-137 6	114042016-17	No	NAD ¹ (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: Skim coat finish plaster; northwest addition, parole, 2nd floor men's locker room ceiling			
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-138 7	114042016-18	No	NAD ¹ (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: Base coat plaster; northwest addition, parole, 1st floor, northwest office, west wall			
Analyst Description: Lt Gray Lt Tan, Homogeneous, Non-Fibrous, Cementitious, Base Coat (Plaster)			
Asbestos Types:			
Other Material: Animal hair Trace, Cellulose 1 %, Non-fibrous 99 %			
14040-139 7	114042016-19	No	NAD ¹ (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: Base coat plaster; northwest addition, parole, 1st floor, northwest office, west wall			
Analyst Description: Lt. Gray - Lt Tan, Homogeneous, Non-Fibrous, Cementitious, Base Coat (Plaster)			
Asbestos Types:			
Other Material: Animal hair 1 %, Cellulose 2 %, Non-fibrous 97 %			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-140 7	114042016-20	No	NAD ¹
Location: Base coat plaster; northwest addition, parole, 1st floor, northwest office, west wall		(by NYS ELAP 198.1) by C. David Mintz on 05/02/14	
Analyst Description: Lt. Gray - Lt Tan, Homogeneous, Non-Fibrous, Cementitious, Base Coat (Plaster)			
Asbestos Types:			
Other Material: Animal hair 2 %, Cellulose 2 %, Non-fibrous 96 %			
14040-141 7	114042016-21	No	NAD ¹
Location: Base coat plaster; northwest addition, parole, 1st floor, SE office, interview, east wall		(by NYS ELAP 198.1) by C. David Mintz on 05/02/14	
Analyst Description: Lt. Gray, Homogeneous, Non-Fibrous, Cementitious, Base Coat (Plaster)			
Asbestos Types:			
Other Material: Cellulose 3 %, Non-fibrous 97 %			
14040-142 7	114042016-22	No	NAD ¹
Location: Base coat plaster; northwest addition, parole, 2nd floor men's locker room west wall		(by NYS ELAP 198.1) by C. David Mintz on 05/02/14	
Analyst Description: Lt. Gray, Homogeneous, Non-Fibrous, Cementitious, Base Coat (Plaster)			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-143 7	114042016-23	No	NAD ¹
Location: Base coat plaster; northwest addition, parole, 2nd floor men's locker room west wall		(by NYS ELAP 198.1) by C. David Mintz on 05/02/14	
Analyst Description: Lt. Gray, Homogeneous, Non-Fibrous, Base Coat (Plaster)			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-144 7	114042016-24	No	NAD
Location: Base coat plaster; northwest addition, parole, 2nd floor men's locker room west wall		(by NYS ELAP 198.1) by C. David Mintz on 05/02/14	
Analyst Description: Off White Lt Gray, Homogeneous, Non-Fibrous, Cementitious, Base Coat (Plaster)			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-145 8	114042016-25	No	NAD
Location: Joint compound between wood panels, interior wall; northwest addition, parole, 1st floor, center wall between offices		(by NYS ELAP 198.1) by C. David Mintz on 05/02/14	
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
Comment: blue paint covers top surface			

See Reporting notes on last page

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-146 8	114042016-26	No	NAD (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: Joint compound between wood panels, interior wall; northwest addition, parole, 1st floor, center wall between offices			
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-147 9	114042016-27	No	NAD (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: White paper and foil jacket on fiberglass pipe TSI; northwest addition, parole, 1st floor, vertical pipe, west hallway			
Analyst Description: White/Silver, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 30 %, Fibrous glass 5 %, Non-fibrous 65 %			
14040-148 9	114042016-28	No	NAD (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: White paper and foil jacket on fiberglass pipe TSI; northwest addition, parole, 1st floor, vertical pipe, NW office			
Analyst Description: White/Silver, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 30 %, Fibrous glass 5 %, Non-fibrous 65 %			
14040-149 10	114042016-29	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Location: Tan carpet adhesive, beneath brown carpet, on 12" gray floor tiles; northwest addition, parole, 2nd floor men's locker room, west			
Analyst Description: Brown, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 7 %, Heat Sensitive 47.5 %, Non-fibrous 45.5 %			
Comment: Heat Sensitive (organic): 47.5%; Acid Soluble (inorganic): 7.0%; Inert (Non-asbestos): 45.5%			
14040-150 10	114042016-30	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Location: Tan carpet adhesive, beneath brown carpet, on 12" gray floor tiles; northwest addition, parole, 2nd floor men's locker room, west			
Analyst Description: Brown, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 11.1 %, Heat Sensitive 46.1 %, Non-fibrous 42.8 %			
Comment: Heat Sensitive (organic): 46.1%; Acid Soluble (inorganic): 11.1%; Inert (Non-asbestos): 42.8%			

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-151 11	114042016-31	No	NAD
Location: Textured ceiling; northwest addition, parole, 2nd floor hallway to original bldg			(by NYS ELAP 198.1) by Donna M. Blackwell on 05/02/14
Analyst Description: White, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
14040-152 11	114042016-32	No	NAD
Location: Textured ceiling; northwest addition, parole, 2nd floor hallway to original bldg			(by NYS ELAP 198.1) by Donna M. Blackwell on 05/03/14
Analyst Description: White, Heterogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
14040-153 11	114042016-33	No	NAD
Location: Textured ceiling; Original bldg, 2nd floor hall in front of Supervisors Locker room			(by NYS ELAP 198.1) by Donna M. Blackwell on 05/03/14
Analyst Description: White, Heterogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
14040-154 12	114042016-34		NA
Location: Loose vermiculite-like insulation on top of 2' x 4' ceiling tile; Original bldg, 2nd floor break room, northwest corner			
Analyst Description: Bulk Material Asbestos Types: Other Material: Comment: This type of material must be considered ACM per NY ELAP.			
14040-155 12	114042016-35		NA
Location: Loose vermiculite-like insulation on top of 2' x 4' ceiling tile; Original bldg, 2nd floor break room, northwest corner			
Analyst Description: Bulk Material Asbestos Types: Other Material: Comment: This type of material must be considered ACM per NY ELAP.			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-156 12	114042016-36		NA
Location: Loose vermiculite-like insulation on top of 2' x 4' ceiling tile; Original bldg, 2nd floor break room, northwest corner			
Analyst Description: Bulk Material			
Asbestos Types:			
Other Material:			
Comment: This type of material must be considered ACM per NY ELAP.			
14040-157 13	114042016-37	No	NAD ¹
Location: Grout between 1" ceramic floor tiles; Original bldg, main lobby, north hallway by detective office			(by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Analyst Description: Gray, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Cellulose Trace, Non-fibrous 100 %			
14040-158 13	114042016-38	No	NAD ¹
Location: Grout between 1" ceramic floor tiles; Original bldg, main lobby, north hallway by detective office			(by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Analyst Description: Gray, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Cellulose Trace, Non-fibrous 100 %			
14040-159 14	114042016-39	No	NAD ¹
Location: Set coat beneath 1" ceramic floor tiles, on cement; Original bldg, main lobby, north hallway by detective office			(by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Analyst Description: Gray, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 2 %, Non-fibrous 98 %			
14040-160 14	114042016-40	No	NAD ¹
Location: Set coat beneath 1" ceramic floor tiles, on cement; Original bldg, main lobby, north hallway by detective office			(by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Analyst Description: Gray, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 2 %, Non-fibrous 98 %			

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-161 15	114042016-41	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Location: 2' x 2' suspended acoustical ceiling tile; Original bldg, 1st floor, family room, by the ceiling			
Analyst Description: Gray/White, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 10.3 %, Heat Sensitive 26.3 %, Fibrous glass 30%, Non-fibrous 33.4 %			
Comment: Heat Sensitive (organic): 26.3%; Acid Soluble (inorganic): 10.3%; Inert (Non-asbestos): 63.4%			
14040-162 15	114042016-42	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Location: 2' x 2' suspended acoustical ceiling tile; Original bldg, 1st floor, family room, by the ceiling			
Analyst Description: Gray/White, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 7.7 %, Heat Sensitive 30.1 %, Fibrous glass 30 %, Non-fibrous 32.2 %			
Comment: Heat Sensitive (organic): 30.1%; Acid Soluble (inorganic): 7.7%; Inert (Non-asbestos): 62.2%			
14040-163 16	114042016-43	No	NAD ² (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: White skim coat finish plaster, top layer; Original building, top of the stairs to the attic, wall			
Analyst Description: White - Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Animal hair 1 %, Cellulose 1 %, Non-fibrous 98 %			
Comment: Sample is predominately base coat plaster			
14040-164 16	114042016-44	No	NAD (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: White skim coat finish plaster, top layer; Original building, top of the stairs to the attic, wall			
Analyst Description: White- Gray, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Animal hair 1 %, Cellulose 1 %, Non-fibrous 98 %			
Comment: Sample is predominately base coat plaster			
14040-165 16	114042016-45	No	NAD ¹ (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: White skim coat finish plaster, top layer; Original building, 2nd floor, break room, original west wall			
Analyst Description: White, Homogeneous, Non-Fibrous, Cementitious, Top Coat (Plaster)			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-166 16	114042016-46	No	NAD ¹ (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: White skim coat finish plaster, top layer; Original building, 2nd floor, break room, original west wall			
Analyst Description: White, Homogeneous, Non-Fibrous, Cementitious, Top Coat (Plaster)			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-167 16	114042016-47	No	NAD ¹ (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: White skim coat finish plaster, top layer; Original bldg, 1st floor, west wall in lobby, by detective office			
Analyst Description: White, Homogeneous, Non-Fibrous, Cementitious, Top Coat (Plaster)			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-168 16	114042016-48	No	NAD ¹ (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: White skim coat finish plaster, top layer; Original bldg, 1st floor, east family room, original ceiling			
Analyst Description: White, Homogeneous, Non-Fibrous, Cementitious, Top Coat (Plaster)			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-169 16	114042016-49	No	NAD ¹ (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: White skim coat finish plaster, top layer; Original bldg, 1st floor, east family room, original ceiling			
Analyst Description: White, Homogeneous, Non-Fibrous, Cementitious, Top Coat (Plaster)			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-170 17	114042016-50	No	NAD ¹ (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: Brown-gray base coat plaster; Original building, top of the stairs to the attic, wall			
Analyst Description: Tanish-Gray, Homogeneous, Non-Fibrous, Cementitious, Base Coat (Plaster)			
Asbestos Types:			
Other Material: Cellulose 2 %, Non-fibrous 98 %			
14040-171 17	114042016-51	No	NAD ¹ (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: Brown-gray base coat plaster; Original building, attic, ceiling			
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Cementitious, Base Coat (Plaster)			
Asbestos Types:			
Other Material: Animal hair 2 %, Cellulose 2 %, Non-fibrous 96 %			

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-172 17	114042016-52	No	NAD ¹ (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: Brown-gray base coat plaster; Original building, attic, ceiling			
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Base Coat (Plaster)			
Asbestos Types:			
Other Material: Animal hair 2 %, Cellulose 2 %, Non-fibrous 96 %			
14040-173 17	114042016-53	No	NAD ¹ (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: Brown-gray base coat plaster; Original building, 2nd floor, break room, original west wall			
Analyst Description: Gray, Homogeneous, Non-Fibrous, Cementitious, Base Coat (Plaster)			
Asbestos Types:			
Other Material: Animal hair 2 %, Cellulose 2 %, Non-fibrous 96 %			
14040-174 17	114042016-54	No	NAD ¹ (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: Brown-gray base coat plaster; Original building, 2nd floor, break room, original west wall			
Analyst Description: Gray, Homogeneous, Non-Fibrous, Cementitious, Base Coat (Plaster)			
Asbestos Types:			
Other Material: Animal hair 2 %, Cellulose 2 %, Non-fibrous 96 %			
14040-175 17	114042016-55	No	NAD ¹ (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: Brown-gray base coat plaster; Original bldg, 1st floor, west wall in lobby, by detective office			
Analyst Description: Off White Lt Beige, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-176 17	114042016-56	No	NAD ¹ (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: Brown-gray base coat plaster; Original bldg, 1st floor, east family room, original ceiling			
Analyst Description: White - Lt Tan, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-177 18	114042016-57	No	NAD ¹ (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Location: White skim coat finish plaster, top layer, new wall; Original building, 2nd floor, center hall, west interior wall			
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-178 18	114042016-58	No	NAD ¹
Location: White skim coat finish plaster, top layer, new wall; Original building, 2nd floor center hall, east interior wall			(by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-179 18	114042016-59	No	NAD ¹
Location: White skim coat finish plaster, top layer, new wall; Original building, 2nd floor center hall, east interior wall			(by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-180 19	114042016-60	No	NAD ¹
Location: Brown-gray base coat plaster, new wall; Original building, 2nd floor center hall, east interior wall			(by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Analyst Description: Off White Lt Gray, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-181 19	114042016-61	No	NAD ¹
Location: Brown-gray base coat plaster, new wall; Original building, 2nd floor center hall, west interior wall on mesh			(by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Analyst Description: Off White - Lt Gray, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 1 %, Non-fibrous 99 %			
14040-182 19	114042016-62	No	NAD ¹
Location: Brown-gray base coat plaster, new wall; Original building, 2nd floor center hall, west interior wall on mesh			(by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Analyst Description: Off White, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-183 20	114042016-63	Yes	8.7 %
Location: Spray-on fireproofing on steel beam, above suspended ceiling tiles; NE 1960s building, 2nd floor stair landing, above ceiling tiles			(by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Analyst Description: Off White, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types: Chrysotile 8.7 %			
Other Material: Non-fibrous 91.3 %			

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-184 20	114042016-64		NA/PS
<p>Location: Spray-on fireproofing on steel beam, above suspended ceiling tiles; NE 1960s building, 2nd floor stair landing, above ceiling tiles</p> <p>Analyst Description: Bulk Material Asbestos Types: Other Material:</p>			
14040-185 20	114042016-65		NA/PS
<p>Location: Spray-on fireproofing on steel beam, above suspended ceiling tiles; NE 1960s building, 1st floor men's bathroom, N-S beam</p> <p>Analyst Description: Bulk Material Asbestos Types: Other Material:</p>			
14040-186 20	114042016-66		NA/PS
<p>Location: Spray-on fireproofing on steel beam, above suspended ceiling tiles; NE 1960s building, 1st floor men's bathroom, N-S beam</p> <p>Analyst Description: Bulk Material Asbestos Types: Other Material:</p>			
14040-187 20	114042016-67		NA/PS
<p>Location: Spray-on fireproofing on steel beam, above suspended ceiling tiles; NE 1960s building, 1st floor holding room by counter, & on deck</p> <p>Analyst Description: Bulk Material Asbestos Types: Other Material:</p>			
14040-188 20	114042016-68		NA/PS
<p>Location: Spray-on fireproofing on steel beam, above suspended ceiling tiles; NE 1960s building, 1st floor holding room by counter, & on deck</p> <p>Analyst Description: Bulk Material Asbestos Types: Other Material:</p>			
14040-189 20	114042016-69		NA/PS
<p>Location: Spray-on fireproofing on steel beam, above suspended ceiling tiles; NE 1960s building, 1st floor, interview room 2, north upper wall</p> <p>Analyst Description: Bulk Material Asbestos Types: Other Material:</p>			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-190 21	114042016-70 Location: Gray hard window sill; NE 1960s building, 1st floor, Interview room 1, northwest window	No	NAD (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Analyst Description: Gray, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
14040-191 21	114042016-71 Location: Gray hard window sill; NE 1960s building, 1st floor, pantry, north window	No	NAD (by NYS ELAP 198.1) by C. David Mintz on 05/02/14
Analyst Description: Gray, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
14040-192 22	114042016-72 Location: Hard mudded elbow insulation, ~2" dia. Steam pipe, above ceiling tiles; NE 1960s building, 1st floor, Interview Room 1, north wall	Yes	0.5 % (EPA 400 PC) by C. David Mintz on 05/02/14
Analyst Description: Lt Gray, Heterogeneous, Fibrous, Bulk Material Asbestos Types: Chrysotile 0.5 % Other Material: Fibrous glass 20 %, Non-fibrous 79.5 %			
14040-193 22	114042016-73 Location: Hard mudded elbow insulation, ~2" dia. Steam pipe, above ceiling tiles; NE 1960s building, 1st floor, Interview Room 1, north wall	Yes	0.3 % (EPA 400 PC) by C. David Mintz on 05/02/14
Analyst Description: Lt. Gray, Heterogeneous, Fibrous, Bulk Material Asbestos Types: Chrysotile 0.3 % Other Material: Fibrous glass 20 %, Non-fibrous 79.8 %			
14040-194 22	114042016-74 Location: Hard mudded elbow insulation, ~2" dia. Steam pipe, above ceiling tiles; NE 1960s building, 1st floor, report writing room, east wall	Yes	0.5 % (EPA 400 PC) by Donna M. Blackwell on 05/03/14
Analyst Description: Lt. Gray, Heterogeneous, Fibrous, Bulk Material Asbestos Types: Chrysotile 0.5 % Other Material: Fibrous glass 25 %, Non-fibrous 74.5 %			
14040-195 23	114042016-75 Location: Paper jacket on fiberglass TSI, ~2" dia. Steam pipe, above ceiling tiles; NE 1960s building, 1st floor, Interview Room 1, north wall	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Brown/Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Acid Sensitive 1 %, Heat Sensitive 85 %, Non-fibrous 14 % Comment: Heat Sensitive (organic): 85.0%; Acid Soluble (inorganic): 1.0%; Inert (Non-asbestos): 14.1%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-196 23	114042016-76	No	NAD
Location: Paper jacket on fiberglass TSI, ~2" dia. Steam pipe, above ceiling tiles; NE 1960s building, 1st floor, Interview Room 1, north wall			(by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Brown/Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 3.1 %, Heat Sensitive 82.5 %, Non-fibrous 14.4 %			
Comment: Heat Sensitive (organic): 82.5%; Acid Soluble (inorganic): 3.1%; Inert (Non-asbestos): 14.4%			
14040-197 24	114042016-77L1	No	NAD
Location: 4" brown cove molding and adhesive; NE 1960s building, 1st floor, Interview Room 1, east wall base			(by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Maroon, Heterogeneous, Non-Fibrous, Base Cove			
Asbestos Types:			
Other Material: Acid Sensitive 1.6 %, Heat Sensitive 43.6 %, Non-fibrous 54.8 %			
Comment: Heat Sensitive (organic): 43.6%; Acid Soluble (inorganic): 1.5%; Inert (Non-asbestos): 54.8%			
14040-197 24	114042016-77L2	No	NAD
Location: 4" brown cove molding and adhesive; NE 1960s building, 1st floor, Interview Room 1, east wall base			(by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Tan/Silver, Heterogeneous, Non-Fibrous, Mastic			
Asbestos Types:			
Other Material: Acid Sensitive 2.3 %, Heat Sensitive 49.6 %, Non-fibrous 48.1 %			
Comment: Heat Sensitive (organic): 49.6%; Acid Soluble (inorganic): 2.3%; Inert (Non-asbestos): 48.1%			
14040-198 24	114042016-78L1	No	NAD
Location: 4" brown cove molding and adhesive; NE 1960s building, 1st floor, Interview Room 1, east wall base			(by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Maroon, Heterogeneous, Non-Fibrous, Base Cove			
Asbestos Types:			
Other Material: Acid Sensitive 1.7 %, Heat Sensitive 43.5 %, Non-fibrous 54.8 %			
Comment: Heat Sensitive (organic): 43.5%; Acid Soluble (inorganic): 1.7%; Inert (Non-asbestos): 54.9%			
14040-198 24	114042016-78L2	No	NAD
Location: 4" brown cove molding and adhesive; NE 1960s building, 1st floor, Interview Room 1, east wall base			(by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Brown/White, Heterogeneous, Non-Fibrous, Mastic			
Asbestos Types:			
Other Material: Acid Sensitive 19.2 %, Heat Sensitive 44.8 %, Non-fibrous 36 %			
Comment: Heat Sensitive (organic): 44.8%; Acid Soluble (inorganic): 19.1%; Inert (Non-asbestos): 36.0%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-199 25	114042016-79L1 Location: 12" x 12" cream colored floor tiles & adhesive, on wood; NE 1960s building, 1st floor, armory floor	Yes	3.5 % (by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Floor Tile Asbestos Types: Chrysotile 3.5 % Other Material: Acid Sensitive 20.9 %, Heat Sensitive 30.9 %, Non-fibrous 44.7 % Comment: Heat Sensitive (organic): 30.9%; Acid Soluble (inorganic): 20.9%; Inert (Non-asbestos): 44.7%			
14040-199 25	114042016-79L2 Location: 12" x 12" cream colored floor tiles & adhesive, on wood; NE 1960s building, 1st floor, armory floor	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Brown, Heterogeneous, Non-Fibrous, Mastic Asbestos Types: Other Material: Acid Sensitive 11.6 %, Heat Sensitive 84.9 %, Non-fibrous 3.5 % Comment: Heat Sensitive (organic): 84.9%; Acid Soluble (inorganic): 11.6%; Inert (Non-asbestos): 3.4%			
14040-200 25	114042016-80L1 Location: 12" x 12" cream colored floor tiles & adhesive, on wood; NE 1960s building, 1st floor, armory floor		NA/PS
Analyst Description: Floor Tile Asbestos Types: Other Material: Comment: Heat Sensitive (organic): 29.3%; Acid Soluble (inorganic): 21.3%; Inert (Non-asbestos): 49.3%			
14040-200 25	114042016-80L2 Location: 12" x 12" cream colored floor tiles & adhesive, on wood; NE 1960s building, 1st floor, armory floor	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Brown, Heterogeneous, Non-Fibrous, Mastic Asbestos Types: Other Material: Acid Sensitive 8.3 %, Heat Sensitive 88.3 %, Non-fibrous 3.4 % Comment: Heat Sensitive (organic): 88.3%; Acid Soluble (inorganic): 8.2%; Inert (Non-asbestos): 3.4%			
14040-201 26	114042016-81 Location: Brown sheet flooring and adhesive, on cement; NE 1960s building, 1st floor, Interview Room 2, at floor drain "Physically Inseparable Layers In Sample - Sample Composited For Analysis"	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Brown/Gray, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Acid Sensitive 28.8 %, Heat Sensitive 67.4 %, Fibrous glass 2 %, Non-fibrous 1.8 % Comment: Heat Sensitive (organic): 67.4%; Acid Soluble (inorganic): 28.8%; Inert (Non-asbestos): 3.8%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-202 26	114042016-82	No	NAD
Location: Brown sheet flooring and adhesive, on cement; NE 1960s building, 1st floor, Interview Room 2, at floor drain			(by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Brown/White, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 27.2 %, Heat Sensitive 69.3 %, Fibrous glass 2 %, Non-fibrous 1.5 %			
Comment: Heat Sensitive (organic): 69.3%; Acid Soluble (inorganic): 27.2%; Inert (Non-asbestos): 3.4%			
14040-203 27	114042016-83	No	NAD
Location: 2' x 2' ceiling tiles with pinhole pattern; NE 1960s building, 1st floor, Interview Room 2 ceiling			(by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Tan/White, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 3.1 %, Heat Sensitive 64.6 %, Fibrous glass 2 %, Non-fibrous 30.3 %			
Comment: Heat Sensitive (organic): 64.6%; Acid Soluble (inorganic): 3.1%; Inert (Non-asbestos): 32.3%			
14040-204 27	114042016-84	No	NAD
Location: 2' x 2' ceiling tiles with pinhole pattern; NE 1960s building, 1st floor, Interview Room 2 ceiling			(by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Tan/White, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 3.8 %, Heat Sensitive 62.8 %, Fibrous glass 2 %, Non-fibrous 31.4 %			
Comment: Heat Sensitive (organic): 62.9%; Acid Soluble (inorganic): 3.8%; Inert (Non-asbestos): 33.4%			
14040-205 28	114042016-85L1	No	NAD
Location: 12" x 12" gray floor tiles & adhesive; NE 1960s building, 1st floor, lobby in front of dispatch window			(by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Floor Tile			
Asbestos Types:			
Other Material: Acid Sensitive 61.8 %, Heat Sensitive 26.1 %, Non-fibrous 12.1 %			
Comment: Heat Sensitive (organic): 26.1%; Acid Soluble (inorganic): 61.8%; Inert (Non-asbestos): 12.1%			
14040-205 28	114042016-85L2	No	NAD
Location: 12" x 12" gray floor tiles & adhesive; NE 1960s building, 1st floor, lobby in front of dispatch window			(by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Black/Brown, Heterogeneous, Non-Fibrous, Mastic			
Asbestos Types:			
Other Material: Acid Sensitive 16 %, Heat Sensitive 74 %, Non-fibrous 10 %			
Comment: Heat Sensitive (organic): 74.0%; Acid Soluble (inorganic): 15.9%; Inert (Non-asbestos): 10.0%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-206 28	114042016-86L1 Location: 12" x 12" gray floor tiles & adhesive; NE 1960s building, 1st floor, lobby in front of dispatch window	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Floor Tile			
Asbestos Types:			
Other Material: Acid Sensitive 63.1 %, Heat Sensitive 25.3 %, Non-fibrous 11.6 %			
Comment: Heat Sensitive (organic): 25.3%; Acid Soluble (inorganic): 63.1%; Inert (Non-asbestos): 11.6%			
14040-206 28	114042016-86L2 Location: 12" x 12" gray floor tiles & adhesive; NE 1960s building, 1st floor, lobby in front of dispatch window	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Black/Brown, Heterogeneous, Non-Fibrous, Mastic			
Asbestos Types:			
Other Material: Acid Sensitive 18.6 %, Heat Sensitive 69.4 %, Non-fibrous 12 %			
Comment: Heat Sensitive (organic): 69.4%; Acid Soluble (inorganic): 18.6%; Inert (Non-asbestos): 12.1%			
14040-207 29	114042016-87 Location: Black mastic & carpet adhesive on cement, beneath carpeting; NE 1960s building, 1st floor, east report writing room	No	NAD ² (by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Black/Brown, Heterogeneous, Non-Fibrous, Composite			
Asbestos Types:			
Other Material: Acid Sensitive 21.4 %, Heat Sensitive 69.6 %, Non-fibrous 9 %			
Comment: Heat Sensitive (organic): 69.6%; Acid Soluble (inorganic): 21.4%; Inert (Non-asbestos): 9.0%			
14040-208 29	114042016-88 Location: Black mastic & carpet adhesive on cement, beneath carpeting; NE 1960s building, 1st floor, east report writing room	No	NAD ² (by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Black/Brown, Heterogeneous, Non-Fibrous, Composite			
Asbestos Types:			
Other Material: Acid Sensitive 12.9 %, Heat Sensitive 76.9 %, Non-fibrous 10.2 %			
Comment: Heat Sensitive (organic): 76.9%; Acid Soluble (inorganic): 12.9%; Inert (Non-asbestos): 10.2%			
14040-209 30	114042016-89.1 Location: Gray floor tiles and adhesive, top layer, beneath carpeting; NE 1960s building, 1st floor, north pantry room	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 05/02/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Floor Tile			
Asbestos Types:			
Other Material: Acid Sensitive 59.2 %, Heat Sensitive 26.8 %, Non-fibrous 14 %			
Comment: Heat Sensitive (organic): 26.9%; Acid Soluble (inorganic): 59.2%; Inert (Non-asbestos): 14.0%			

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-209 30	114042016-89.2		NA
<p>Location: Gray floor tiles and adhesive, top layer, beneath carpeting; NE 1960s building, 1st floor, north pantry room "Insufficient Material Submitted For Preparation"</p> <p>Analyst Description: Insufficient Mastic</p> <p>Asbestos Types:</p> <p>Other Material:</p>			
14040-210 30	114042016-90.1	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 05/02/14
<p>Analyst Description: Gray, Heterogeneous, Non-Fibrous, Floor Tile</p> <p>Asbestos Types:</p> <p>Other Material: Acid Sensitive 61.1 %, Heat Sensitive 27.2 %, Non-fibrous 11.7 %</p> <p>Comment: Heat Sensitive (organic): 27.2%; Acid Soluble (inorganic): 61.1%; Inert (Non-asbestos): 11.7%</p>			
14040-210 30	114042016-90.2		NA
<p>Location: Gray floor tiles and adhesive, top layer, beneath carpeting; NE 1960s building, 1st floor, north pantry room "Insufficient Material Submitted For Preparation"</p> <p>Analyst Description: Insufficient Mastic</p> <p>Asbestos Types:</p> <p>Other Material:</p>			
14040-211 31	114042016-91L1	Yes	3 % (by NYS ELAP 198.6) by C. David Mintz on 04/30/14
<p>Analyst Description: Gray, Heterogeneous, Non-Fibrous, Floor Tile</p> <p>Asbestos Types: Chrysotile 2.9 %</p> <p>Other Material: Acid Sensitive 17.9 %, Heat Sensitive 31.3 %, Non-fibrous 47.8 %</p> <p>Comment: Heat Sensitive (organic): 31.3%; Acid Soluble (inorganic): 17.9%; Inert (Non-asbestos): 47.9%</p>			
14040-211 31	114042016-91L2	No	NAD (by NYS ELAP 198.6) by C. David Mintz on 04/30/14
<p>Location: Brown floor tiles and adhesive, on cement, beneath gray floor tiles; NE 1960s building, 1st floor, north pantry room</p> <p>Analyst Description: Brown, Heterogeneous, Non-Fibrous, Mastic</p> <p>Asbestos Types:</p> <p>Other Material: Acid Sensitive 28 %, Heat Sensitive 35.7 %, Non-fibrous 36.3 %</p> <p>Comment: Heat Sensitive (organic): 35.7%; Acid Soluble (inorganic): 28.0%; Inert (Non-asbestos): 36.3%</p>			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-212 31	114042016-92L1		NA/PS
Location: Brown floor tiles and adhesive, on cement, beneath gray floor tiles; NE 1960s building, 1st floor, north pantry room			
Analyst Description: Floor Tile			
Asbestos Types:			
Other Material:			
Comment: Heat Sensitive (organic): 31.3%; Acid Soluble (inorganic): 15.8%; Inert (Non-asbestos): 52.9%			
14040-212 31	114042016-92L2	No	NAD
Location: Brown floor tiles and adhesive, on cement, beneath gray floor tiles; NE 1960s building, 1st floor, north pantry room			
Analyst Description: Brown, Heterogeneous, Non-Fibrous, Mastic			
Asbestos Types:			
Other Material: Acid Sensitive 31.7 %, Heat Sensitive 28.7 %, Non-fibrous 39.6 %			
Comment: Heat Sensitive (organic): 28.7%; Acid Soluble (inorganic): 31.7%; Inert (Non-asbestos): 39.6%			
14040-213 32	114042016-93	No	NAD
Location: 2' x 4' suspended ceiling tiles, pinhole pattern; NE 1960s building, 1st floor, men's bathroom ceiling			
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 71.5 %, Heat Sensitive 14.5 %, Non-fibrous 14 %			
Comment: Heat Sensitive (organic): 14.4%; Acid Soluble (inorganic): 71.5%; Inert (Non-asbestos): 14.0%			
14040-214 32	114042016-94	No	NAD
Location: 2' x 4' suspended ceiling tiles, pinhole pattern; NE 1960s building, 1st floor, men's bathroom ceiling			
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Acid Sensitive 71 %, Heat Sensitive 14.1 %, Non-fibrous 14.9 %			
Comment: Heat Sensitive (organic): 14.1%; Acid Soluble (inorganic): 71.0%; Inert (Non-asbestos): 14.9%			
14040-215 33	114042016-95	No	NAD ³
Location: Leveling compound beneath 12" x 12" gray floor tiles; NE 1960s building, 1st floor, lobby in front of dispatch window			
Analyst Description: Off White, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-216 33	114042016-96 Location: Leveling compound beneath 12" x 12" gray floor tiles; NE 1960s building, 1st floor, lobby in front of dispatch window		NA
Analyst Description: Bulk Material			
Asbestos Types:			
Other Material:			
Comment: Note: Insufficient Leveling Compound Quantity for Analysis.			
14040-217 34	114042016-97 Location: Grout between ceramic floor tiles; NE 1960s building, 1st floor men's room floor	No	NAD (by NYS ELAP 198.1) by Donna M. Blackwell on 05/03/14
Analyst Description: Off White, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-218 34	114042016-98 Location: Grout between ceramic floor tiles; NE 1960s building, 1st floor men's room floor	No	NAD (by NYS ELAP 198.1) by Donna M. Blackwell on 05/03/14
Analyst Description: Off White, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-219 35	114042016-99 Location: Gray base coat plaster, on mesh; NE 1960s building, 2nd floor training/muster room, wall	No	NAD (by NYS ELAP 198.1) by Donna M. Blackwell on 05/03/14
Analyst Description: Gray, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-220 35	114042016-100 Location: Gray base coat plaster, on mesh; NE 1960s building, 2nd floor training/muster room, wall	No	NAD (by NYS ELAP 198.1) by Donna M. Blackwell on 05/03/14
Analyst Description: Gray, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-221 35	114042016-101	No	NAD
Location: Gray base coat plaster, on mesh; NE 1960s building, 1st floor, men's bathroom, wall			(by NYS ELAP 198.1) by Donna M. Blackwell on 05/03/14
Analyst Description: Gray, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-222 35	114042016-102	No	NAD
Location: Gray base coat plaster, on mesh; NE 1960s building, 1st floor, Interview Room 1, north wall			(by NYS ELAP 198.1) by Donna M. Blackwell on 05/03/14
Analyst Description: Gray, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-223 35	114042016-103	No	NAD
Location: Gray base coat plaster, on mesh; NE 1960s building, 1st floor, Interview Room 1, north wall			(by NYS ELAP 198.1) by Donna M. Blackwell on 05/03/14
Analyst Description: Gray, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-224 35	114042016-104	No	NAD
Location: Gray base coat plaster, on mesh; NE 1960s building, 1st floor, Report Writing Room, east wall			(by NYS ELAP 198.1) by Donna M. Blackwell on 05/03/14
Analyst Description: Gray, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-225 35	114042016-105	No	NAD
Location: Gray base coat plaster, on mesh; NE 1960s building, 1st floor, Report Writing Room, east wall			(by NYS ELAP 198.1) by Donna M. Blackwell on 05/03/14
Analyst Description: Gray, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-226 36	114042016-106	No	NAD
Location: White skim coat finish coat plaster, top layer; NE 1960s building, 2nd floor training/muster room, wall			(by NYS ELAP 198.1) by Donna M. Blackwell on 05/03/14
Analyst Description: White, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-227 36	114042016-107	No	NAD (by NYS ELAP 198.1) by Donna M. Blackwell on 05/03/14
Location: White skim coat finish coat plaster, top layer; NE 1960s building, 2nd floor training/muster room, wall			
Analyst Description: White, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-228 36	114042016-108	No	NAD (by NYS ELAP 198.1) by Donna M. Blackwell on 05/03/14
Location: White skim coat finish coat plaster, top layer; NE 1960s building, 2nd floor training/muster room, wall			
Analyst Description: White, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-229 36	114042016-109	No	NAD (by NYS ELAP 198.1) by Donna M. Blackwell on 05/03/14
Location: White skim coat finish coat plaster, top layer; NE 1960s building, 1st floor, Interview Room 1, north wall			
Analyst Description: White, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-230 36	114042016-110	No	NAD (by NYS ELAP 198.1) by Donna M. Blackwell on 05/03/14
Location: White skim coat finish coat plaster, top layer; NE 1960s building, 1st floor, Interview Room 1, north wall			
Analyst Description: White, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-231 36	114042016-111	No	NAD (by NYS ELAP 198.1) by Donna M. Blackwell on 05/03/14
Location: White skim coat finish coat plaster, top layer; NE 1960s building, 1st floor, Report Writing Room, east wall			
Analyst Description: White, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
14040-232 36	114042016-112	No	NAD (by NYS ELAP 198.1) by Donna M. Blackwell on 05/03/14
Location: White skim coat finish coat plaster, top layer; NE 1960s building, 1st floor, Report Writing Room, east wall			
Analyst Description: White, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Reporting Notes:

- (1) Sample homogenized by grinding to a powder prior to analysis.
- (2) Physically inseparable layers in sample - sample composited for analysis
- (3) Insufficient material submitted for accurate quantitation during PLM analysis (no QC possible).

Analyzed by: C. David Mintz *DM Blackwell for C.D. Mintz* Date 5/3/14

*NAD = no asbestos detected, Detection Limit <1%, Reporting Limits CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; "Present" or NVA = "No Visible Asbestos" are observations made during a qualitative analysis; NA = not analyzed; NA/PS = not analyzed / positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 101904-0) and ELAP PLM Analysis Protocol 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) or EPA 400 pt ct by EPA 600/M4-82-020 (NYSDOH ELAP Lab # 10984); CA ELAP Lab # 2508; Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. This PLM report relates ONLY to the items tested.

Reviewed By: _____



AmeriSci Richmond

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PLM Bulk Asbestos Report

Watts Architecture & Engineers
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Date Received 05/02/14 **AmeriSci Job #** 114051059
Date Examined 05/06/14 **P.O. #**
ELAP # 10984 **Page** 1 of 4
RE: 14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-233 1	114051059-01 Location: Flexible Gasket Between Sections Of HVAC Duct; NE 1960s Building Basement, North Crawl Space, 2" Square Duct	No	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 05/06/14
Analyst Description: Gray, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 90 %, Non-fibrous 10 %			
14040-234 1	114051059-02 Location: Flexible Gasket Between Sections Of HVAC Duct; NE 1960s Building Basement, North Crawl Space, 2" Square Duct	No	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 05/06/14
Analyst Description: Gray, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 90 %, Non-fibrous 10 %			
14040-235 2	114051059-03 Location: Air Cell-Type Pipe Insulation; Original Building Basement, Boiler Room, East-West 2" Dia. Pipe	Yes	14.3 % (by NYS ELAP 198.1) by Jean L. Mayes on 05/06/14
Analyst Description: White, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types: Chrysotile 14.3 %			
Other Material: Non-fibrous 85.7 %			
14040-236 2	114051059-04 Location: Air Cell-Type Pipe Insulation; Original Building Basement, Boiler Room, North-South 4" Dia. Pipe		NA/PS
Analyst Description: Bulk Material			
Asbestos Types:			
Other Material:			
14040-237 2	114051059-05 Location: Air Cell-Type Pipe Insulation; Original Building Basement, Boiler Room, North-South 4" Dia. Pipe		NA/PS
Analyst Description: Bulk Material			
Asbestos Types:			
Other Material:			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-238 3	114051059-06	No	NAD
Location: Hard Mudded Insulation On - 9" Dia. Supply Pipe, Top Of The Boiler; Original Building Basement, Boiler Room, 9" Dia., 10 ft Long Pipe			(by NYS ELAP 198.1) by Jean L. Mayes on 05/06/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous glass 30 %, Non-fibrous 70 %			
14040-239 3	114051059-07	No	NAD
Location: Hard Mudded Insulation On - 9" Dia. Supply Pipe, Top Of The Boiler; Original Building Basement, Boiler Room, 9" Dia., 10 ft Long Pipe			(by NYS ELAP 198.1) by Jean L. Mayes on 05/06/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous glass 30 %, Non-fibrous 70 %			
14040-240 3	114051059-08	No	NAD
Location: Hard Mudded Insulation On - 9" Dia. Supply Pipe, Top Of The Boiler; Original Building Basement, Boiler Room, 9" Dia., 10 ft Long Pipe			(by NYS ELAP 198.1) by Jean L. Mayes on 05/06/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous glass 30 %, Non-fibrous 70 %			
14040-241 4	114051059-09	No	NAD
Location: Insulation On - 14" Dia. Exhaust Duct From The Boiler; Original Building Basement, Boiler Room, 14" Dia., 6 ft Long Pipe			(by NYS ELAP 198.1) by Jean L. Mayes on 05/06/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous glass 30 %, Non-fibrous 70 %			
14040-242 4	114051059-10	No	NAD
Location: Insulation On - 14" Dia. Exhaust Duct From The Boiler; Original Building Basement, Boiler Room, 14" Dia., 6 ft Long Pipe			(by NYS ELAP 198.1) by Jean L. Mayes on 05/06/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous glass 30 %, Non-fibrous 70 %			
14040-243 4	114051059-11	No	NAD
Location: Insulation On - 14" Dia. Exhaust Duct From The Boiler; Original Building Basement, Boiler Room, 14" Dia., 6 ft Long Pipe			(by NYS ELAP 198.1) by Jean L. Mayes on 05/06/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Fibrous glass 30 %, Non-fibrous 70 %			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia,
NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-244 5	114051059-12 Location: Joint Compound, On Drywall; NE 1960s Building, 1st Floor, Interview Room 2, North Interior	No	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 05/06/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
14040-245 5	114051059-13 Location: Joint Compound, On Drywall; NE 1960s Building, 1st Floor, Interview Room 2, West Interior	No	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 05/06/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
14040-246 6	114051059-14 Location: Drywall; NE 1960s Building, 1st Floor, Interview Room 2, North Interior	No	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 05/06/14
Analyst Description: White/Brown, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 5 %, Non-fibrous 95 %			
14040-247 6	114051059-15 Location: Drywall; NE 1960s Building, 1st Floor, Interview Room 2, West Interior	No	NAD (by NYS ELAP 198.1) by Jean L. Mayes on 05/06/14
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 3 %, Non-fibrous 97 %			
14040-248 7	114051059-16 Location: Electrical Wire Insulation, Original Wiring; Original Building, Attic, Original Wiring, Junction Below Cupola	No	NAD (by NYS ELAP 198.6) by Jean L. Mayes on 05/06/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 18.8 % Comment: Heat Sensitive (organic): 48.1%; Acid Soluble (inorganic): 33.1%; Inert (Non-asbestos): 18.8%			

Client Name: Watts Architecture & Engineers

PLM Bulk Asbestos Report

14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-249 7	114051059-17	No	NAD
Location: Electrical Wire Insulation, Original Wiring; Original Building, Attic, Original Wiring, Junction Below Cupola			(by NYS ELAP 198.6) by Jean L. Mayes on 05/06/14
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 0.2 % Comment: Heat Sensitive (organic): 69.0%; Acid Soluble (inorganic): 30.8%; Inert (Non-asbestos): 0.2%			
14040-250 8	114051059-18	No	NAD
Location: Mortar Between Orange Bricks, Exterior Wall; Original Building, North Facing Exterior Wall			(by NYS ELAP 198.1) by Jean L. Mayes on 05/06/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
14040-251 8	114051059-19	No	NAD
Location: Mortar Between Orange Bricks, Exterior Wall; Original Building, West Facing Exterior Wall			(by NYS ELAP 198.1) by Jean L. Mayes on 05/06/14
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

Reporting Notes:

Analyzed by: Jean L. Mayes  Date 5/16/14

*NAD = no asbestos detected, Detection Limit <1%, Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; "Present" or NVA = "No Visible Asbestos" are observations made during a qualitative analysis; NA = not analyzed; NA/PS = not analyzed / positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 101904-0) and ELAP PLM Analysis Protocol 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) or EPA 400 pt ct by EPA 600/M4-82-020 (NYSDOH ELAP Lab # 10984); CA ELAP Lab # 2508; Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. This PLM report relates ONLY to the items tested.

Reviewed By: _____



AmeriSci Richmond

13635 GENITO ROAD
MIDLOTHIAN, VIRGINIA 23112
TEL: (804) 763-1200 • FAX: (804) 763-1800

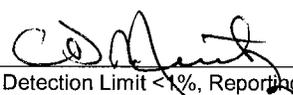
PLM Bulk Asbestos Report

Watts Architecture & Engineers
Attn: Jerry Grady
95 Perry Street
Suite 300
Buffalo, NY 14203

Date Received 05/08/14 **AmeriSci Job #** 114051275
Date Examined 05/12/14 **P.O. #**
ELAP # 10984 **Page** 1 of 1
RE: 14040; Batavia Police Facility; Batavia Police Facility, Batavia, NY (Report Amended 5/12/2014)

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
14040-252 1	114051275-01 Location: Boiler Door Gasket; Original Building Basement, Gas Boiler, South End	Yes	80 % (by NYS ELAP 198.1) by C. David Mintz on 05/12/14
Analyst Description: Off White, Heterogeneous, Fibrous, Bulk Material Asbestos Types: Chrysotile 80.0 % Other Material: Non-fibrous 20 %			
14040-253 1	114051275-02 Location: Boiler Door Gasket; Original Building Basement, Gas Boiler, South End		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			
14040-254 1	114051275-03 Location: Boiler Door Gasket; Original Building Basement, Gas Boiler, South End		NA/PS
Analyst Description: Bulk Material Asbestos Types: Other Material:			

Reporting Notes:

Analyzed by: C. David Mintz  Date 5/12/14

*NAD = no asbestos detected, Detection Limit < 1%, Reporting Limits: CVES = 1%, 400 Pt.Ct = 0.25%, 1000 Pt Ct = 0.1%; "Present" or NVA = "No Visible Asbestos" are observations made during a qualitative analysis; NA = not analyzed; NA/PS = not analyzed / positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 101904-0) and ELAP PLM Analysis Protocol 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) or EPA 400 pt ct by EPA 600/M4-82-020 (NYSDOH ELAP Lab # 10984); CA ELAP Lab # 2508; Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. This PLM report relates ONLY to the items tested.

Reviewed By: _____

BULK SAMPLE CHAIN-OF-CUSTODY FORM

The purpose of the chain-of-custody form is to reduce the possibility of misidentifying individual samples, to help trace any samples that may be lost, and to provide a record certifying that the samples were delivered to and received by the analytical laboratory.

An important feature of this form is the signature section at the bottom, identifying all persons who handled the samples.

114041628

WATTS ARCHITECTURE & ENGINEERING, P.C.
ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY

Client: City of Batavia
Project: Batavia Police Facility
Building / Location: Batavia Police Facility, Batavia, NY
Contact: Jerry Grady at (716) 206-5100
Watts Project No.: 14040

Fax Preliminary Results to: (716) 206-5199
Mail Report & Invoice to: Watts Architecture & Engineering, P.C.
95 Perry Street, Suite 300, Buffalo, NY 14203
Turnaround Requested: 3 Hr. 48 Hr.
Analysis Requested: 6 Hr. 72 Hr.
PLM x TEM x 12 Hr. x 5 Day
24 Hr. 6-10 Day

Sample Number	Material Description	Sample Location	Laboratory Results	
			PLM	TEM
14040-01	Asphalt Wrap on Roof top Duct Work	1960's Roof		
14040-02	Asphalt Wrap on Roof top Duct Work	1960's Roof		
14040-03	Tar Coating on Roof top Duct Work	1960's Roof		
14040-04	Tar Coating on Roof top Duct Work	1960's Roof		
14040-05	Grey Chimney Flashing Caulk	Original Building Roof		
14040-06	Gray Chimney Flashing Caulk	Original Building Roof		
14040-07	Black Chimney Flashing Caulk	Original Building Roof		
14040-08	Black Chimney Flashing Caulk	Original Building Roof		
14040-09	Gray Caulk on roof Top Duct Work	1960's Roof		
14040-10	Gray Caulk on roof Top Duct Work	1960's Roof		
14040-11	Tar on Gutter Seams	Original Building Roof NW		
14040-12	Tar on Gutter Seams	Original Building Roof SE		

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 APR 17 2014
 Date: _____
 BY: _____

Sampled By: Jerry Grady Date: 4/16/14 Received By: _____ Date: _____
 Relinquished By: _____ Date: _____ Received By: _____ Date: _____

Comments: Analyze all NOB's by PLM then proceed to TEM if necessary. Analyze to 1st positive.

114041628

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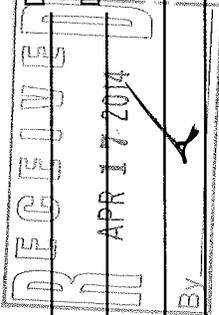
Watts Project No.: 14040

Date: 4/16/2014

Turnaround Requested: 3 Hr. 48 Hr.
 Analysis Requested: 6 Hr. 72 Hr.
 PLM TEM x 5 Day
24 Hr. 6-10 Day

Sample Number	Material Description	Sample Location	Laboratory Results	
			PLM	TEM
14040-13	Roof Shingle	Original Building Roof NW		
14040-14	Roof Shingle	Original Building Roof NE		
14040-15	Tar Paper under Roof Shingle	Original Building Roof NW		
14040-16	Tar Paper under Roof Shingle	Original Building Roof NE		
14040-17	Anchor Tar	Original Building Roof NW		
14040-18	Anchor Tar	Original Building Roof NW		
14040-19	Window Glazing Sealant on Cupola Windows	Cupola		
14040-20	Window Glazing Sealant on Cupola Windows	Cupola		
14040-21	Window Caulk	Original Building 2 Floor South		
14040-22	Window Caulk	Original Building 2 Floor East		
14040-23	Window Glazing Compound	Original Building 2 Floor South		
14040-24	Window Glazing Compound	Original Building 2 Floor East		

Sampled By: Jerry Grady Date: 2/16/14 Received By: _____ Date: _____
 Relinquished By: Jerry Grady Date: _____ Received By: _____ Date: _____
 Comments: Analyze all NOB's by PLM then proceed to TEM if necessary. Analyze to 1st positive.



WATTS ARCHITECTURE & ENGINEERING, P.C.
ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY

114041628

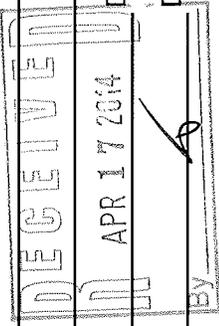
Client: City of Batavia
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 Date: 4/16/2014

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 PLM TEM x 5 Day
24 Hr. 6-10 Day

Sample Number	Material Description	Sample Location	Laboratory Results	
			PLM	TEM
14040-25	Flashing Caulk on New Flashing	Original Building at Southwest Addition Roof		
14040-26	Flashing Caulk on New Flashing	Original Building at Southwest Addition Roof		
14040-27	Flashing Caulk on Northwest Lower Roof	Northwest Lower Roof		
14040-28	Flashing Caulk on Northwest Lower Roof	Northwest Lower Roof		
14040-29	Rolled Roof Shingle	Northwest Lower Roof		
14040-30	Rolled Roof Shingle	Northwest Lower Roof		
14040-31	Roofing Tar on Rolled Roof	Northwest Lower Roof		
14040-32	Roofing Tar on Rolled Roof	Northwest Lower Roof		
14040-33	Tar Paper under Rolled Roof	Northwest Lower Roof		
14040-34	Tar Paper under Rolled Roof	Northwest Lower Roof		
14040-35	Tar on Gutter Seams	NW Addition Roof		
14040-36	Tar on Gutter Seams	NW Addition Roof		

Sampled By: Jerry Grady Date: 4/16/14 Received By: _____ Date: _____
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WATTS ARCHITECTURE & ENGINEERING, P.C.
ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY

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 PLM x TEM x 12 Hr. x 5 Day
24 Hr. 6-10 Day

Sample Number	Material Description	Sample Location	Laboratory Results	
			PLM	TEM
14040-37	Window Glazing Compound	NW Addition East Side		
14040-38	Window Glazing Compound	NW Addition West Side		
14040-39	Window Caulk	NW Addition East Side		
14040-40	Window Caulk	NW Addition North Side		
14040-41	Brick Mortar	NW Addition East Side		
14040-42	Brick Mortar	NW Addition North Side		
14040-43	Window Glazing Compound	1960s Building North Side		
14040-44	Window Glazing Compound	1960s Building East Side		
14040-45	Storm Window Caulk	1960s Building North Side		
14040-46	Storm Window Caulk	1960s Building East Side		
14040-47	Window Caulk	1960s Building North Side		
14040-48	Window Caulk	1960s Building East Side		

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WATTS ARCHITECTURE & ENGINEERING, P.C.
 ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY

114041628

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12 Hr. x 5 Day
24 Hr. 6-10 Day

Sample Number	Material Description	Sample Location	Laboratory Results	
			PLM	TEM
14040-49	Basement Window Glazing	Original Building North Side		
14040-50	Basement Window Glazing	Original Building North Side		
14040-51	Caulk on Wood for Bumpout	Original Building West Side		
14040-52	Caulk on Wood for Bumpout	Original Building West Side		
14040-53	Original Storm Window Glazing Compound	Original Building West Side		
14040-54	Original Storm Window Glazing Compound	Original Building West Side		
14040-55	Tan with Green Streaks Linoleum	Attic Stair Landing		
14040-56	Tan with Green Streaks Linoleum	Attic Stair Landing		
14040-57	Rolled Roof	Cupola		
14040-58	Rolled Roof	Cupola		
14040-59	Tar on Rolled Roof	Cupola		
14040-60	Tar on Rolled Roof	Cupola		

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WATTS ARCHITECTURE & ENGINEERING, P.C.
 ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY

114041628

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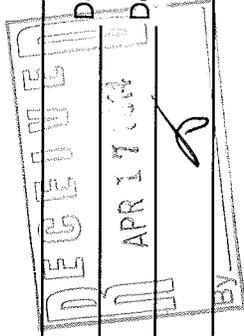
Watts Project No.: 14040
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Turnaround Requested: 3 Hr. 48 Hr.
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 PLM x TEM x
12 Hr. x 5 Day
24 Hr. 6-10 Day

Sample Number	Material Description	Sample Location	Laboratory Results	
			PLM	TEM
14040-73	Drywall	Original Building 2nd Floor Break Room		
14040-74	Drywall	Original Building 2nd Floor Fitness Room		
14040-75	Drywall Joint Compound	Original Building 2nd Floor Break Room		
14040-76	Drywall Joint Compound	Original Building 2nd Floor Fitness Room		
14040-77	Grey Floor Leveler	Original Building 1st Floor Youth Detectives Room		
14040-78	Grey Floor Leveler	Original Building 1st Floor Youth Detectives Room		
14040-79	Tan Wrap on Fiberglass Insulated Pipes	Basement Boiler Room		
14040-80	Tan Wrap on Fiberglass Insulated Pipes	Basement NW Addition		
14040-81	Tan Wrap on Fiberglass Insulated Pipes	Basement South Center Room		
14040-82	White Wrap on Fiberglass Insulated Pipes	Basement Boiler Room		
14040-83	White Wrap on Fiberglass Insulated Pipes	Basement NW Addition		
14040-84	White Wrap on Fiberglass Insulated Pipes	Basement Southeast Room		

Sampled By: Jerry Grady Date: 4/16/14 Received By: _____ Date: _____
 Relinquished By: Jerry Grady Date: _____ Received By: _____ Date: _____

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114041628

WATTS ARCHITECTURE & ENGINEERING, P.C.
ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY

Client: City of Batavia
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95 Perry Street, Suite 300, Buffalo, NY 14203

Watts Project No.: 14040

Turnaround Requested: 3 Hr. 48 Hr.
 Analysis Requested: 6 Hr. 72 Hr.
 PLM TEM x 5 Day
24 Hr. 6-10 Day

Date: 4/16/2014

Sample Number	Material Description	Sample Location	Laboratory Results	
			PLM	TEM
14040-97	12" x 12 " Grey Floor Tile	2nd floor NW Addition Men's Locker Room		
14040-98	12" x 12 " Grey Floor Tile	2nd floor NW Addition Men's Locker Room		
14040-99	Mastic for 12" x 12 " Grey Floor Tile	2nd floor NW Addition Men's Locker Room		
14040-100	Mastic for 12" x 12 " Grey Floor Tile	2nd floor NW Addition Men's Locker Room		
14040-101	Wood Patterned Linoleum	2nd floor NW Addition Men's Locker Room		
14040-102	Wood Patterned Linoleum	2nd floor NW Addition Men's Locker Room		
14040-103	Yellow Streaked Linoleum	2nd floor NW Addition Hallway		
14040-104	Yellow Streaked Linoleum	2nd floor NW Addition Men's Locker Room Closet		
14040-105	9" x 9" Grey Streaked Floor Tile	1960s 2nd Floor Records Room		
14040-106	9" x 9" Grey Streaked Floor Tile	1960s 2nd Floor Training Room		
14040-107	Mastic for 9" x 9" Grey Streaked Floor Tile	1960s 2nd Floor Records Room		
14040-108	Mastic for 9" x 9" Grey Streaked Floor Tile	1960s 2nd Floor Training Room		

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Sampled By: Jerry Grady Date: 4/16/14 Received By: _____ Date: _____
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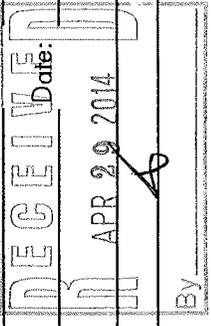
WATTS ARCHITECTURE & ENGINEERING, P.C.
ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY

114042016

Client: City of Batavia Date: 4/25/2014
 Project: Batavia Police Facility Watts Project No.: 14040
 Building / Location: Batavia Police Facility, Batavia, NY
 Contact: Jerry Grady at (716) 206-5100 Turnaround Requested: 3 Hr. 48 Hr.
 Fax Preliminary Results to: (716) 206-5199 Analysis Requested: 6 Hr. 72 Hr.
 Mail Report & Invoice to: Watts Architecture & Engineering, P.C. PLM x TEM x 12 Hr. x 5 Day
95 Perry Street, Suite 300, Buffalo, NY 14203 24 Hr. 6-10 Day

Sample Number	Material Description	Sample Location	Laboratory Results	
			PLM	TEM
14040-121	12" x 12" spline set ceiling tile	northwest addition, parole, 1st floor, southeast office, interview		
14040-122	12" x 12" spline set ceiling tile	northwest addition, parole, 1st floor, northwest office		
14040-123	9" x 9" gray floor tile	northwest addition, parole, 1st floor, SE toilet room under stairs		
14040-124	9" x 9" gray floor tile	northwest addition, parole, 1st floor, SE toilet room under stairs		
14040-125	Black mastic beneath 9" x 9" gray floor tiles, on pressboard underlayment	northwest addition, parole, 1st floor, SE toilet room under stairs		
14040-126	Black mastic beneath 9" x 9" gray floor tiles, on pressboard underlayment	northwest addition, parole, 1st floor, SE toilet room under stairs		
14040-127	Brown pressboard underlayment beneath 9" gray floor tiles	northwest addition, parole, 1st floor, NE office at east wall		
14040-128	Brown pressboard underlayment beneath 9" gray floor tiles	northwest addition, parole, 1st floor, northwest office		
14040-129	Brown carpet adhesive on brown pressboard underlayment, gray carpet	northwest addition, parole, 1st floor, northwest office		
14040-130	Brown carpet adhesive on brown pressboard underlayment, gray carpet	northwest addition, parole, 1st floor, northwest office		
14040-131	Skim coat finish plaster	northwest addition, parole, 1st floor, northwest office, west wall		
14040-132	Skim coat finish plaster	northwest addition, parole, 1st floor, northwest office, west wall		
14040-133	Skim coat finish plaster	northwest addition, parole, 1st floor, northwest office, west wall		
14040-134	Skim coat finish plaster	northwest addition, parole, 1st floor, SE office, interview, east wall		

Sampled By: Edward J. Jones Date: 04/25/14 Received By: _____ Date: _____
 Relinquished By: [Signature] Date: 4/28/14 Received By: _____ Date: _____
 Comments: Analyze all NOB's by PLM then proceed to TEM if necessary. Analyze to 1st positive.



**WATTS ARCHITECTURE & ENGINEERING, P.C.
ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY**

114042016

Client: City of Batavia Date: 4/25/2014
 Project: Batavia Police Facility Watts Project No.: 14040
 Building / Location: Batavia Police Facility, Batavia, NY
 Contact: Jerry Grady at (716) 206-5100
 Fax Preliminary Results to: (716) 206-5199 Turnaround Requested: 3 Hr. 48 Hr.
 Analysis Requested: 6 Hr. 72 Hr.
 Mail Report & Invoice to: Watts Architecture & Engineering, P.C. PLM TEM x 5 Day
95 Perry Street, Suite 300, Buffalo, NY 14203 24 Hr. 6-10 Day

Sample Number	Material Description	Sample Location	Laboratory Results	
			PLM	TEM
14040-135	Skim coat finish plaster	northwest addition, parole, 2nd floor men's locker room, east wa		
14040-136	Skim coat finish plaster	northwest addition, parole, 2nd floor men's locker room ceiling		
14040-137	Skim coat finish plaster	northwest addition, parole, 2nd floor men's locker room ceiling		
14040-138	Base coat plaster	northwest addition, parole, 1st floor, northwest office, west wall		
14040-139	Base coat plaster	northwest addition, parole, 1st floor, northwest office, west wall		
14040-140	Base coat plaster	northwest addition, parole, 1st floor, northwest office, west wall		
14040-141	Base coat plaster	northwest addition, parole, 1st floor, SE office, interview, east wa		
14040-142	Base coat plaster	northwest addition, parole, 2nd floor men's locker room west wa		
14040-143	Base coat plaster	northwest addition, parole, 2nd floor men's locker room west wa		
14040-144	Base coat plaster	northwest addition, parole, 2nd floor men's locker room west wa		
14040-145	Joint compound between wood panels, interior wall	northwest addition, parole, 1st floor, center wall between offices		
14040-146	Joint compound between wood panels, interior wall	northwest addition, parole, 1st floor, center wall between offices		
14040-147	White paper and foil jacket on fiberglass pipe TSI	northwest addition, parole, 1st floor, vertical pipe, west hallway		
14040-148	White paper and foil jacket on fiberglass pipe TSI	northwest addition, parole, 1st floor, vertical pipe, NW office		

Sampled By: Edward J. Jones Date: 04/25/14 Received By: _____
 Relinquished By: Edward J. Jones Date: 04/28/14 16:30 Received By: _____
 Comments: Analyze all NOB's by PLM then proceed to TEM if necessary. Analyze to 1st positive.

RECEIVED
 APR 29 2014
 BY: _____

Client: City of Batavia Date: 4/25/2014
 Project: Batavia Police Facility Watts Project No.: 14040
 Building / Location: Batavia Police Facility, Batavia, NY
 Contact: Jerry Grady at (716) 206-5100 Turnaround Requested: 3 Hr. 48 Hr.
 Fax Preliminary Results to: (716) 206-5199 Analysis Requested: 6 Hr. 72 Hr.
 Mail Report & Invoice to: Watts Architecture & Engineering, P.C. PLM x TEM x 12 Hr. x 5 Day
95 Perry Street, Suite 300, Buffalo, NY 14203 24 Hr. 6-10 Day

Sample Number	Material Description	Sample Location	Laboratory Results	
			PLM	TEM
14040-149	Tan carpet adhesive, beneath brown carpet, on 12" gray floor tiles	northwest addition, parole, 2nd floor men's locker room, west		
14040-150	Tan carpet adhesive, beneath brown carpet, on 12" gray floor tiles	northwest addition, parole, 2nd floor men's locker room, west		
14040-151	Textured ceiling	northwest addition, parole, 2nd floor hallway to original bldg		
14040-152	Textured ceiling	northwest addition, parole, 2nd floor hallway to original bldg		
14040-153	Textured ceiling	Original bldg, 2nd floor hall in front of Supervisors Locker room		
14040-154	Loose vermiculite-like insulation on top of 2' x 4' ceiling tile	Original bldg, 2nd floor break room, northwest corner		
14040-155	Loose vermiculite-like insulation on top of 2' x 4' ceiling tile	Original bldg, 2nd floor break room, northwest corner		
14040-156	Loose vermiculite-like insulation on top of 2' x 4' ceiling tile	Original bldg, 2nd floor break room, northwest corner		
14040-157	Grout between 1" ceramic floor tiles	Original bldg, main lobby, north hallway by detective office		
14040-158	Grout between 1" ceramic floor tiles	Original bldg, main lobby, north hallway by detective office		
14040-159	Set coat beneath 1" ceramic floor tiles, on cement	Original bldg, main lobby, north hallway by detective office		
14040-160	Set coat beneath 1" ceramic floor tiles, on cement	Original bldg, main lobby, north hallway by detective office		
14040-161	2' x 2' suspended acoustical ceiling tile	Original bldg, 1st floor, family room, by the ceiling		
14040-162	2' x 2' suspended acoustical ceiling tile	Original bldg, 1st floor, family room, by the ceiling		

Sampled By: Edward J. Jones Date: 04/25/14 Received By: _____
 Relinquished By: Edward J. Jones Date: 04/28/14 Received By: _____
 Comments: Analyze all NOB's by PLM then proceed to TEM if necessary. Analyze to 1st positive.

RECEIVED
 APR 29 2014
 By: A

114042016

WATTS ARCHITECTURE & ENGINEERING, P.C.
ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY

Client: City of Batavia
 Project: Batavia Police Facility
 Building / Location: Batavia Police Facility, Batavia, NY
 Contact: Jerry Grady at (716) 206-5100
 Fax Preliminary Results to: (716) 206-5199
 Mail Report & Invoice to: Watts Architecture & Engineering, P.C.
95 Perry Street, Suite 300, Buffalo, NY 14203

Watts Project No.: 14040

Turnaround Requested: 3 Hr. 48 Hr.
 Analysis Requested: 6 Hr. 72 Hr.
 PLM x TEM x 12 Hr. x 5 Day
24 Hr. 6-10 Day

Date: 4/25/2014

Sample Number	Material Description	Sample Location	Laboratory Results	
			PLM	TEM
14040-163	White skim coat finish plaster, top layer	Original building, top of the stairs to the attic, wall		
14040-164	White skim coat finish plaster, top layer	Original building, top of the stairs to the attic, wall		
14040-165	White skim coat finish plaster, top layer	Original building, 2nd floor, break room, original west wall		
14040-166	White skim coat finish plaster, top layer	Original building, 2nd floor, break room, original west wall		
14040-167	White skim coat finish plaster, top layer	Original bldg, 1st floor, west wall in lobby, by detective office		
14040-168	White skim coat finish plaster, top layer	Original bldg, 1st floor, east family room, original ceiling		
14040-169	White skim coat finish plaster, top layer	Original bldg, 1st floor, east family room, original ceiling		
14040-170	Brown-gray base coat plaster	Original building, top of the stairs to the attic, wall		
14040-171	Brown-gray base coat plaster	Original building, attic, ceiling		
14040-172	Brown-gray base coat plaster	Original building, attic, ceiling		
14040-173	Brown-gray base coat plaster	Original building, 2nd floor, break room, original west wall		
14040-174	Brown-gray base coat plaster	Original building, 2nd floor, break room, original west wall		
14040-175	Brown-gray base coat plaster	Original bldg, 1st floor, west wall in lobby, by detective office		
14040-176	Brown-gray base coat plaster	Original bldg, 1st floor, east family room, original ceiling		

Sampled By: Edward J. Jones Date: 04/25/14 Received By: _____
 Relinquished By: Edward J. Jones Date: 04/28/14 Received By: 16:30
 Comments: Analyze all NOB's by PLM then proceed to TEM if necessary. Analyze to 1st positive.

DECLINED
 Date: APR 28 2014
 By: _____

**WATTS ARCHITECTURE & ENGINEERING, P.C.
ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY 114042016**

Client: City of Batavia Date: 4/25/2014
 Project: Batavia Police Facility Watts Project No.: 14040
 Building / Location: Batavia Police Facility, Batavia, NY
 Contact: Jerry Grady at (716) 206-5100 Turnaround Requested: 3 Hr. 48 Hr.
 Fax Preliminary Results to: (716) 206-5199 Analysis Requested: 6 Hr. 72 Hr.
 Mail Report & Invoice to: Watts Architecture & Engineering, P.C. PLM TEM x 5 Day
95 Perry Street, Suite 300, Buffalo, NY 14203 24 Hr. 6-10 Day

Sample Number	Material Description	Sample Location	Laboratory Results	
			PLM	TEM
14040-177	White skim coat finish plaster, top layer, new wall	Original building, 2nd floor, center hall, west interior wall		
14040-178	White skim coat finish plaster, top layer, new wall	Original building, 2nd floor, center hall, east interior wall		
14040-179	White skim coat finish plaster, top layer, new wall	Original building, 2nd floor, center hall, east interior wall		
14040-180	Brown-gray base coat plaster, new wall	Original building, 2nd floor center hall, east interior wall		
14040-181	Brown-gray base coat plaster, new wall	Original building, 2nd floor center hall, west interior wall on me		
14040-182	Brown-gray base coat plaster, new wall	Original building, 2nd floor center hall, west interior wall on me		
14040-183	Spray-on fireproofing on steel beam, above suspended ceiling tiles	NE 1960s building, 2nd floor stair landing, above ceiling tiles		
14040-184	Spray-on fireproofing on steel beam, above suspended ceiling tiles	NE 1960s building, 2nd floor stair landing, above ceiling tiles		
14040-185	Spray-on fireproofing on steel beam, above suspended ceiling tiles	NE 1960s building, 1st floor men's bathroom, N-S beam		
14040-186	Spray-on fireproofing on steel beam, above suspended ceiling tiles	NE 1960s building, 1st floor men's bathroom, N-S beam		
14040-187	Spray-on fireproofing on steel beam, above suspended ceiling tiles	NE 1960s building, 1st floor holding room by counter, & on dec		
14040-188	Spray-on fireproofing on steel beam, above suspended ceiling tiles	NE 1960s building, 1st floor holding room by counter, & on dec		
14040-189	Spray-on fireproofing on steel beam, above suspended ceiling tiles	NE 1960s building, 1st floor, interview room 2, north upper wall		
14040-190	Gray hard window sill	NE 1960s building, 1st floor, interview room 1, northwest windo		
14040-191	Gray hard window sill	NE 1960s building, 1st floor, pantry, north window		

Sampled By: Edward J. Jones Date: 04/25/14 Received By: _____ Date: _____
 Relinquished By: Edward Jones Date: 04/28/14 Received By: _____ Date: 16:30
 Comments: Analyze all NOB's by PLM then proceed to TEM if necessary. Analyze to 1st positive.

RECEIVED
 APR 29 2014
 By: A

WATTS ARCHITECTURE & ENGINEERING, P.C.
ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY 114042016

Client: City of Batavia Date: 4/25/2014
 Project: Batavia Police Facility Watts Project No.: 14040
 Building / Location: Batavia Police Facility, Batavia, NY
 Contact: Jerry Grady at (716) 206-5100 Turnaround Requested: 3 Hr. 48 Hr.
 Fax Preliminary Results to: (716) 206-5199 Analysis Requested: 6 Hr. 72 Hr.
 Mail Report & Invoice to: Watts Architecture & Engineering, P.C. PLM TEM 12 Hr. x 5 Day
95 Perry Street, Suite 300, Buffalo, NY 14203 24 Hr. 6-10 Day

Sample Number	Material Description	Sample Location	Laboratory Results	
			PLM	TEM
14040-192	Hard mudded elbow insulation, ~2" dia. Steam pipe, above ceiling tiles	NE 1960s building, 1st floor, Interview Room 1, north wall		
14040-193	Hard mudded elbow insulation, ~2" dia. Steam pipe, above ceiling tiles	NE 1960s building, 1st floor, Interview Room 1, north wall		
14040-194	Hard mudded elbow insulation, ~2" dia. Steam pipe, above ceiling tiles	NE 1960s building, 1st floor, report writing room, east wall		
14040-195	Paper jacket on fiberglass TSI, ~2" dia. Steam pipe, above ceiling tiles	NE 1960s building, 1st floor, Interview Room 1, north wall		
14040-196	Paper jacket on fiberglass TSI, ~2" dia. Steam pipe, above ceiling tiles	NE 1960s building, 1st floor, Interview Room 1, north wall		
14040-197	4" brown cove molding and adhesive	NE 1960s building, 1st floor, Interview Room 1, east wall base		
14040-198	4" brown cove molding and adhesive	NE 1960s building, 1st floor, Interview Room 1, east wall base		
14040-199	12" x 12" cream colored floor tiles & adhesive, on wood	NE 1960s building, 1st floor, armory floor		
14040-200	12" x 12" cream colored floor tiles & adhesive, on wood	NE 1960s building, 1st floor, armory floor		
14040-201	Brown sheet flooring and adhesive, on cement	NE 1960s building, 1st floor, Interview Room 2, at floor drain		
14040-202	Brown sheet flooring and adhesive, on cement	NE 1960s building, 1st floor, Interview Room 2, at floor drain		
14040-203	2' x 2' ceiling tiles with pinhole pattern	NE 1960s building, 1st floor, Interview Room 2 ceiling		
14040-204	2' x 2' ceiling tiles with pinhole pattern	NE 1960s building, 1st floor, Interview Room 2 ceiling		
14040-205	12" x 12" gray floor tiles & adhesive	NE 1960s building, 1st floor, lobby in front of dispatch window		
14040-206	12" x 12" gray floor tiles & adhesive	NE 1960s building, 1st floor, lobby in front of dispatch window		

Sampled By: Edward J. Jones Date: 04/25/14 Received By: _____
 Relinquished By: Edward Jones Date: 04/28/14 16:30 Received By: _____
 Comments: Analyze all NOB's by PLM then proceed to TEM if necessary. Analyze to 1st positive. By: _____

RECEIVED
 Date: APR 29 2014

WATTS ARCHITECTURE & ENGINEERING, P.C.
 ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY

114042016

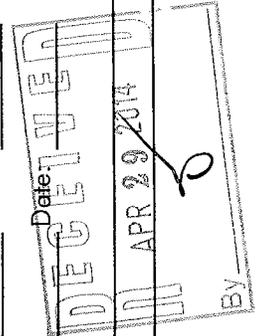
Client: City of Batavia
 Project: Batavia Police Facility
 Building / Location: Batavia Police Facility, Batavia, NY
 Contact: Jerry Grady at (716) 206-5100
 Fax Preliminary Results to: (716) 206-5199
 Mail Report & Invoice to: Watts Architecture & Engineering, P.C.
95 Perry Street, Suite 300, Buffalo, NY 14203

Watts Project No.: 14040
 Date: 4/25/2014

Turnaround Requested: 3 Hr. 48 Hr.
 Analysis Requested: 6 Hr. 72 Hr.
 PLM x TEM x 5 Day
24 Hr. 6-10 Day

Sample Number	Material Description	Sample Location	Laboratory Results	
			PLM	TEM
14040-207	Black mastic & carpet adhesive on cement, beneath carpeting	NE 1960s building, 1st floor, east report writing room		
14040-208	Black mastic & carpet adhesive on cement, beneath carpeting	NE 1960s building, 1st floor, east report writing room		
14040-209	Gray floor tiles and adhesive, top layer, beneath carpeting	NE 1960s building, 1st floor, north pantry room		
14040-210	Gray floor tiles and adhesive, top layer, beneath carpeting	NE 1960s building, 1st floor, north pantry room		
14040-211	Brown floor tiles and adhesive, on cement, beneath gray floor tiles	NE 1960s building, 1st floor, north pantry room		
14040-212	Brown floor tiles and adhesive, on cement, beneath gray floor tiles	NE 1960s building, 1st floor, north pantry room		
14040-213	2' x 4' suspended ceiling tiles, pinhole pattern	NE 1960s building, 1st floor, men's bathroom ceiling		
14040-214	2' x 4' suspended ceiling tiles, pinhole pattern	NE 1960s building, 1st floor, men's bathroom ceiling		
14040-215	Leveling compound beneath 12" x 12" gray floor tiles	NE 1960s building, 1st floor, lobby in front of dispatch window		
14040-216	Leveling compound beneath 12" x 12" gray floor tiles	NE 1960s building, 1st floor, lobby in front of dispatch window		
14040-217	Grout between ceramic floor tiles	NE 1960s building, 1st floor men's room floor		
14040-218	Grout between ceramic floor tiles	NE 1960s building, 1st floor men's room floor		

Sampled By: Edward J. Jones Date: 04/25/14 Received By: _____ Date: _____
 Relinquished By: Edward J. Jones Date: 04/28/14 Received By: _____ Date: 16:30
 Comments: Analyze all NOBs by PLM then proceed to TEM if necessary. Analyze to 1st positive.



WATTS ARCHITECTURE & ENGINEERING, P.C.
 ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY

114042016

Client: City of Batavia
 Project: Batavia Police Facility
 Building / Location: Batavia Police Facility, Batavia, NY
 Contact: Jerry Grady at (716) 206-5100
 Fax Preliminary Results to: (716) 206-5199
 Mail Report & Invoice to: Watts Architecture & Engineering, P.C.
95 Perry Street, Suite 300, Buffalo, NY 14203

Watts Project No.: 14040

Date: 4/25/2014

Turnaround Requested: 3 Hr. 48 Hr.
 Analysis Requested: 6 Hr. 72 Hr.
 PLM TEM x 5 Day
24 Hr. 6-10 Day

Sample Number	Material Description	Sample Location	Laboratory Results	
			PLM	TEM
14040-219	Gray base coat plaster, on mesh	NE 1960s building, 2nd floor training/muster room, wall		
14040-220	Gray base coat plaster, on mesh	NE 1960s building, 2nd floor training/muster room, wall		
14040-221	Gray base coat plaster, on mesh	NE 1960s building, 1st floor, men's bathroom, wall		
14040-222	Gray base coat plaster, on mesh	NE 1960s building, 1st floor, Interview Room 1, north wall		
14040-223	Gray base coat plaster, on mesh	NE 1960s building, 1st floor, Interview Room 1, north wall		
14040-224	Gray base coat plaster, on mesh	NE 1960s building, 1st floor, Report Writing Room, east wall		
14040-225	Gray base coat plaster, on mesh	NE 1960s building, 1st floor, Report Writing Room, east wall		
14040-226	White skim coat finish coat plaster, top layer	NE 1960s building, 2nd floor training/muster room, wall		
14040-227	White skim coat finish coat plaster, top layer	NE 1960s building, 2nd floor training/muster room, wall		
14040-228	White skim coat finish coat plaster, top layer	NE 1960s building, 2nd floor training/muster room, wall		
14040-229	White skim coat finish coat plaster, top layer	NE 1960s building, 1st floor, Interview Room 1, north wall		
14040-230	White skim coat finish coat plaster, top layer	NE 1960s building, 1st floor, Interview Room 1, north wall		
14040-231	White skim coat finish coat plaster, top layer	NE 1960s building, 1st floor, Report Writing Room, east wall		
14040-232	White skim coat finish coat plaster, top layer	NE 1960s building, 1st floor, Report Writing Room, east wall		

RECEIVED
 Date: APR 29 2014
 BY: [Signature]

Sampled By: Edward J. Jones Date: 04/25/14 Received By: [Signature]
 Relinquished By: [Signature] Date: 04/28/14 Received By: [Signature]
 Comments: Analyze all NOB's by PLM then proceed to TEM if necessary. Analyze to 1st positive.

WATTS ARCHITECTURE & ENGINEERING, P.C.
 ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY

114051059

Client: City of Batavia
 Project: Batavia Police Facility
 Building / Location: Batavia Police Facility, Batavia, NY
 Contact: Jerry Grady at (716) 206-5100
 Fax Preliminary Results to: (716) 206-5199
 Mail Report & Invoice to: Watts Architecture & Engineering, P.C.
95 Perry Street, Suite 300, Buffalo, NY 14203

Watts Project No.: 14040

Turnaround Requested: 3 Hr. 48 Hr.
 Analysis Requested: 6 Hr. 72 Hr.
 PLM x TEM x 12 Hr. x 5 Day
24 Hr. 6-10 Day

Date: 4/30/2014

Sample Number	Material Description	Sample Location	Laboratory Results	
			PLM	TEM
14040-233	Flexible gasket between sections of HVAC duct	NE 1960s building basement, north crawl space, 2' square duct		
14040-234	Flexible gasket between sections of HVAC duct	NE 1960s building basement, north crawl space, 2' square duct		
14040-235	Air cell-type pipe insulation	Original building basement, boiler room, east-west 2" dia. pipe		
14040-236	Air cell-type pipe insulation	Original building basement, boiler room, north-south 4" dia. pipe		
14040-237	Air cell-type pipe insulation	Original building basement, boiler room, north-south 4" dia. pipe		
14040-238	Hard mudded insulation on ~9" dia. supply pipe, top of the boiler	Original building basement, boiler room, 9" dia, 10 ft. long pipe		
14040-239	Hard mudded insulation on ~9" dia. supply pipe, top of the boiler	Original building basement, boiler room, 9" dia, 10 ft. long pipe		
14040-240	Hard mudded insulation on ~9" dia. supply pipe, top of the boiler	Original building basement, boiler room, 9" dia, 10 ft. long pipe		
14040-241	Insulation on ~14" dia. Exhaust duct from the boiler	Original building basement, boiler room, 14" dia, 6 ft long duct		
14040-242	Insulation on ~14" dia. Exhaust duct from the boiler	Original building basement, boiler room, 14" dia, 6 ft long duct		
14040-243	Insulation on ~14" dia. Exhaust duct from the boiler	Original building basement, boiler room, 14" dia, 6 ft long duct		
14040-244	Joint compound, on drywall	NE 1960s building, 1st floor, Interview Room 2, north interior wall		
14040-245	Joint compound, on drywall	NE 1960s building, 1st floor, Interview Room 2, west interior wall		

Sampled By: Edward J. Jones Date: 4/30/2014 Received By: _____ Date: _____
 Relinquished By: Edward J. Jones Date: 05/01/16 Received By: _____ Date: _____
 Comments: Analyze all NOB's by PLM then proceed to TEM if necessary. Analyze to 1st positive.

RECEIVED
 MAY 02 2014
 By: [Signature]

114051059

WATTS ARCHITECTURE & ENGINEERING, P.C.
ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY

Client: City of Batavia
 Project: Batavia Police Facility
 Building / Location: Batavia Police Facility, Batavia, NY
 Contact: Jerry Grady at (716) 206-5100
 Fax Preliminary Results to: (716) 206-5199
 Mail Report & Invoice to: Watts Architecture & Engineering, P.C.
95 Perry Street, Suite 300, Buffalo, NY 14203

Watts Project No.: 14040
 Date: 4/30/2014
 Turnaround Requested: 3 Hr. 48 Hr.
 Analysis Requested: 6 Hr. 72 Hr.
 PLM x TEM x
12 Hr. x 5 Day
24 Hr. 6-10 Day

Sample Number	Material Description	Sample Location	Laboratory Results	
			PLM	TEM
14040-246	Drywall	NE 1960s building, 1st floor, Interview Room 2, north interior w		
14040-247	Drywall	NE 1960s building, 1st floor, Interview Room 2, west interior w		
14040-248	Electrical wire insulation, original wiring	Original building, attic, original wiring, junction below cupola		
14040-249	Electrical wire insulation, original wiring	Original building, attic, original wiring, junction below cupola		
14040-250	Mortar between orange bricks, exterior wall	Original building, north facing exterior wall		
14040-251	Mortar between orange bricks, exterior wall	Original building, west facing exterior wall		

Sampled By: Edward J. Jones Date: 4/30/2014 Received By: 16:30
 Relinquished By: Edward Jones Date: 05/01/14 Received By: DECEMBER
 Comments: Analyze all NOB's by PLM then proceed to TEM if necessary. Analyze to 1st positive.
 Date: MAY 02 2014
 BY: [Signature]

3.0 – LEAD-BASED PAINT

3.1 – X-RAY FLUORESCENCE ANALYZER (XRF) LEAD DATA TABLE

XRF READINGS
BATAVIA POLICE STATION RENOVATION PROJECT
10 WEST MAIN STREET, BATAVIA, NEW YORK

Testing Dates: April 11 and 25, 2014

Innov-X Serial No. 9028

Reading	Room or Area	Side	Component	Substrate	Color	Condition	Floor	Results (mg/cm ²)
Bold	Results equal to or greater than 1.0 mg/cm ²							
April 11, 2014								
1	Standardization							Pass
2	Calibration Check							1.21
3	Calibration Check							1.28
4	Calibration Check							1.1
5	Calibration Check							1.17
6	1855 Original Building Cupola	North	Wall	Wood	White	Intact	Roof	0
7	1855 Original Building Cupola	East	Window Trim	Wood	White	Intact	Roof	0
8	1855 Original Building Cupola	North	Window Trough	Wood	White	Peeling	Roof	0
9	1855 Original Building Cupola	West	Window Sash	Wood	White	Peeling	Roof	0
10	1855 Original Building Roof	West	Gutter	Metal	Green	Intact	Roof	3.77
11	1855 Original Building Exterior	South	Wall Fascia	Wood	White	Peeling	Exterior Fascia	5
12	1855 Original Building Exterior	North	Wall Soffit	Wood	White	Peeling	Exterior Soffit	5
13	1855 Original Building Exterior	North	Window Trim	Wood	White	Peeling	2nd Floor, Exterior	5
14	1855 Original Building Exterior	North	Window Sash	Wood	White	Peeling	1st Floor, Exterior	5
15	1855 Original Building Exterior	East	Window Trough	Wood	White	Peeling	1st Floor, Exterior	5
16	1855 Original Building, 2nd Floor North Hall	East	Window Apron	Wood	Yellow	Cracked	1st Floor, Interior	5
17	1855 Original Building Exterior	West	Wall Fascia	Wood	White	Peeling	2nd Floor, Exterior	5
18	1918 Northwest Building Roof	North	Gutter	Metal	Green	Intact	Roof	1.45
19	1918 Northwest Building Roof	North	Wall Fascia	Wood	White	Peeling	2nd Floor, Exterior	5
20	1963 Northeast Addition Exterior	West	Wall Fascia	Wood	White	Peeling	2nd Floor, Exterior	0.19
21	1963 Northeast Addition Exterior	North	Wall Fascia	Wood	White	Peeling	2nd Floor, Exterior	0.17

XRF READINGS
BATAVIA POLICE STATION RENOVATION PROJECT
10 WEST MAIN STREET, BATAVIA, NEW YORK

Testing Dates: April 11 and 25, 2014

Innov-X Serial No. 9028

Reading	Room or Area	Side	Component	Substrate	Color	Condition	Floor	Results (mg/cm ²)
Bold	Results equal to or greater than 1.0 mg/cm ²							
22	1963 Northeast Addition Exterior	East	Wall Fascia	Wood	White	Peeling	2nd Floor, Exterior	0.14
23	1918 Northwest Building Exterior	South	Wall Fascia	Wood	White	Peeling	2nd Floor, Exterior	5
24	1819 Northwest Building Roof	West	Gutter	Metal	Red	Rusted	Roof	3.24
25	1963 Northeast Addition Exterior	North	Wall Soffit	Wood	White	Peeling	2nd Floor, Exterior	0.24
26	1855 Original Building, Interior	North	Window Casing	Wood	Yellow	Worn	2nd Floor, Interior	5
27	1855 Original Building, Exterior	East	Window Sash	Wood	Yellow	Intact	2nd Floor, Exterior	5
28	1963 Northeast Addition, 2nd Floor Lobby	North	Wall	Plaster	White	Intact	2nd Floor, Interior	0
29	1963 Northeast Addition, North Vestibule	North	Wall	Metal	White	Intact	1st Floor	0
30	1963 Northeast Addition, North Vestibule	North	Steel Columns	Steel	White	Cracked	1st Floor	0.06
31	1963 Northeast Addition, North Vestibule	East	Window Casing	Metal	White	Intact	1st Floor	0
32	1963 Northeast Addition, North Vestibule	North	Door	Wood	White	Intact	1st Floor	0
33	1963 Northeast Addition, North Vestibule	North	Wall	Metal	White	Intact	1st Floor	0
34	1963 Northeast Addition, North Stairwell	North	Door	Wood	White	Intact	1st Floor	0.66
35	1963 Northeast Addition, North Entrance	North	Door Trim	Wood	White	Intact	1st Floor	0.72
36	1963 Northeast Addition, North Entrance	North	Door Jamb	Wood	White	Intact	1st Floor	0.68

XRF READINGS
BATAVIA POLICE STATION RENOVATION PROJECT
10 WEST MAIN STREET, BATAVIA, NEW YORK

Testing Dates: April 11 and 25, 2014

Innov-X Serial No. 9028

Reading	Room or Area	Side	Component	Substrate	Color	Condition	Floor	Results (mg/cm ²)
Bold	Results equal to or greater than 1.0 mg/cm ²							
37	1963 Northeast Addition, North Vestibule	Center	Ceiling	Wood	White	Intact	1st Floor	0.54
38	1963 Northeast Addition, Exterior	North	Window Casing	Wood	White	Intact	1st Floor	0.13
39	1918 Northwest Building Exterior	East	Window Frame	Wood	White	Peeling	1st Floor	5
40	1918 Northwest Building Exterior	East	Window Apron	Concrete	Red	Peeling	1st Floor	0.06
41	1918 Northwest Building Exterior	East	Window Frame	Wood	White	Peeling	1st Floor	5
42	1918 Northwest Building Exterior	East	Window Sash	Wood	White	Peeling	1st Floor	5
43	1918 Northwest Building Exterior	East	Window Trough	Wood	White	Peeling	1st Floor	5
44	1918 Northwest Building Exterior	South	Wall Dripboard	Concrete	Red	Peeling	1st Floor	0.07
45	1963 Northeast Addition Exterior	East	Window Sash	Wood	White	Peeling	1st Floor	0.85
46	1963 Northeast Addition Exterior	East	Window Sash	Wood	White	Peeling	1st Floor	0.74
47	1963 Northeast Addition Exterior	East	Window Casing	Wood	White	Peeling	1st Floor	0.8
48	1855 Original Building Exterior	South	Window Sash	Wood	White	Peeling	1st Floor	0.59
49	1855 Original Building Exterior	South	Window Trim	Wood	White	Peeling	1st Floor	0.74
50	1855 Original Building, South Entrance	South	Door Trim	Wood	White	Intact	1st Floor	5
51	1855 Original Building, South Entrance	South	Door	Wood	White	Intact	1st Floor	0.38
52	1855 Original Building, South Entrance	South	Door Header	Wood	White	Intact	1st Floor	0.59

XRF READINGS
BATAVIA POLICE STATION RENOVATION PROJECT
10 WEST MAIN STREET, BATAVIA, NEW YORK

Testing Dates: April 11 and 25, 2014

Innov-X Serial No. 9028

Reading	Room or Area	Side	Component	Substrate	Color	Condition	Floor	Results (mg/cm ²)
Bold	Results equal to or greater than 1.0 mg/cm ²							
53	1855 Original Building, South Entrance	South	Steel Columns	Wood	White	Intact	1st Floor	1.76
54	1855 Original Building, South Entrance	South	Stair Handrail	Wood	White	Intact	1st Floor	0.04
55	1855 Original Building, South Entrance	South	Steel Columns	Wood	White	Intact	1st Floor	3.79
56	1855 Original Building, South Entrance	South	Stair Newell	Wood	White	Cracked	1st Floor	5
57	Main Building, Exterior, South Entrance	South	Stair Railing	Wood	White	Cracked	1st Floor	5
58	1876 Northwest Addition to Original Building Exterior	West	Window Frame	Wood	White	Peeling	1st Floor	2.32
59	1876 Northwest Addition to Original Building Exterior	West	Wall	Wood	White	Peeling	1st Floor	5
60	1876 Northwest Addition to Original Building Exterior	West	Stair Riser	Steel	Black	Peeling	1st Floor	1.17
61	1855 Original Building, South Entrance	South	Crown Molding	Steel	White	Intact	1st Floor	5
62	Standardization							Pass
63	1855 Original Building, South Entrance	South	Ceiling	Wood	White	Intact	1st Floor	5
64	1876 Northwest Addition to Original Building Exterior	South	Window Frame	Wood	White	Cracked	1st Floor	5

XRF READINGS
BATAVIA POLICE STATION RENOVATION PROJECT
10 WEST MAIN STREET, BATAVIA, NEW YORK

Testing Dates: April 11 and 25, 2014

Innov-X Serial No. 9028

Reading	Room or Area	Side	Component	Substrate	Color	Condition	Floor	Results (mg/cm ²)
Bold	Results equal to or greater than 1.0 mg/cm ²							
65	1876 Northwest Addition to Original Building Exterior	West	Door Casing	Wood	White	Peeling	1st Floor	5
66	1876 Northwest Addition to Original Building Exterior	West	Window Frame	Wood	White	Peeling	1st Floor	5
67	1855 Original Building, Assistant Chief	East	Window Sill	Wood	White	Intact	2nd Floor	5
68	1855 Original Building, Assistant Chief	East	Window Apron	Wood	White	Intact	2nd Floor	5
69	1855 Original Building, Assistant Chief	East	Wall	Wood	White	Intact	2nd Floor	5
70	1855 Original Building, Assistant Chief	East	Wall	Plaster	Brown	Intact	2nd Floor	0
71	1855 Original Building, Assistant Chief	East	Wall	Plaster	Brown	Intact	2nd Floor	0
72	1855 Original Building, Briefing Room	South	Window Sash	Wood	Beige	Intact	2nd Floor	5
73	1855 Original Building, Radios/Storage	North	Window Casing	Wood	Beige	Intact	2nd Floor	5
74	1855 Original Building, Radios/Storage	North	Window Casing	Wood	Yellow	Intact	2nd Floor	5
75	1855 Original Building, Radios/Storage	Center	Stair Tread	Wood	Brown	Worn	2nd Floor	0.08
76	1855 Original Building, Stairwell	Center	Stair Newell	Wood	White	Intact	2nd Floor	5
77	1855 Original Building, Stairwell	Center	Stair Riser	Wood	White	Intact	2nd Floor	5

XRF READINGS
BATAVIA POLICE STATION RENOVATION PROJECT
10 WEST MAIN STREET, BATAVIA, NEW YORK

Testing Dates: April 11 and 25, 2014

Innov-X Serial No. 9028

Reading	Room or Area	Side	Component	Substrate	Color	Condition	Floor	Results (mg/cm ²)
Bold	Results equal to or greater than 1.0 mg/cm ²							
78	1855 Original Building, Stairwell	East	Wall	Plaster	Yellow	Worn	2nd Floor	1
79	1855 Original Building, Attic	Center	Wall	Plaster	White	Intact	Attic	0
80	1855 Original Building, Attic	Center	Ceiling	Plaster	Brown	Intact	Attic	0
81	1855 Original Building, Attic	East	Wall	Wood	Grey	Intact	Stairwell to Cupola	5
82	1855 Original Building, Attic	Center	Stair Tread	Wood	Brown	Peeling	Stairwell to Cupola	5
83	1855 Original Building, Attic East Office	East	Door Casing	Wood	Green	Worn	Attic	1.25
84	1855 Original Building, Attic East Office	East	Door	Wood	Grey	Intact	Attic	1.16
85	1855 Original Building, Attic	Center	Door Casing	Wood	White	Intact	Cupola Base	0
86	1855 Original Building, Attic	Center	Door	Wood	White	Intact	Cupola Base	0
87	1855 Original Building, Stairwell	West	Wall Baseboard	Wood	Yellow	Intact	Attic Stairs	0.26
88	1855 Original Building, Attic	North	Wall	Plaster	Yellow	Worn	Attic Skylight	5
89	1855 Original Building, Attic	East	Wall	Wood	Yellow	Intact	Attic Skylight	0.19
90	Standardization							Pass
91	End Calibration Check							1.08
92	End Calibration Check							1.09
93	End Calibration Check							1.12

XRF READINGS
BATAVIA POLICE STATION RENOVATION PROJECT
10 WEST MAIN STREET, BATAVIA, NEW YORK

Testing Dates: April 11 and 25, 2014

Innov-X Serial No. 9028

Reading	Room or Area	Side	Component	Substrate	Color	Condition	Floor	Results (mg/cm ²)
Bold	Results equal to or greater than 1.0 mg/cm ²							
April 25, 2014								
1	Standardization							Pass
2	Calibration Check							1.14
3	Calibration Check							1.08
4	Calibration Check							1.09
5	1918 Northwest Building, Parole	South	Window Casing	Wood	White	Intact	1st Floor	0.38
6	1918 Northwest Building, Parole	West	Window Trough	Wood	White	Peeling	1st Floor	0.54
7	1918 Northwest Building, Parole	West	Window Sash	Wood	White	Intact	1st Floor	0.82
8	1918 Northwest Building, Parole	East	Window Casing	Wood	White	Intact	1st Floor	0.6
9	1918 Northwest Building, Parole	East	Wall	Plaster	Blue	Peeling	1st Floor	0.15
10	1918 Northwest Building, Parole	North	Wall	Plaster	Blue	Intact	1st Floor	0.31
11	1918 Northwest Building, Parole	South	Wall Baseboard	Wood	Blue	Cracked	1st Floor	0.03
12	1918 Northwest Building, Parole	North	Door	Wood	White	Intact	1st Floor	0.05
13	1918 Northwest Building, Parole	North	Door Casing	Wood	White	Intact	1st Floor	0.09
14	1918 Northwest Building, Parole	Test Canceled: Re-tested as test #15						
15	1918 Northwest Building, Parole	North	Window Well	Wood	White	Peeling	1st Floor	0.6
16	1918 Northwest Building, Parole	North	Window Apron	Wood	White	Intact	1st Floor	0.82
17	1918 Northwest Building, Parole	South	Wall	Plaster	Beige	Intact	1st Floor	0
18	1918 Northwest Building, Parole	North	Window Trough	Wood	White	Intact	1st Floor	0
19	1918 Northwest Building, Men's Locker Room	Center	Ceiling	Plaster	Beige	Intact	2nd Floor	0
20	1876 Northwest Addition to Main Building, Supervisor Locker Room	West	Door Casing	Wood	White	Intact	2nd Floor	5

XRF READINGS
BATAVIA POLICE STATION RENOVATION PROJECT
10 WEST MAIN STREET, BATAVIA, NEW YORK

Testing Dates: April 11 and 25, 2014

Innov-X Serial No. 9028

Reading	Room or Area	Side	Component	Substrate	Color	Condition	Floor	Results (mg/cm ²)
Bold	Results equal to or greater than 1.0 mg/cm ²							
21	1876 Northwest Addition to Main Building, Hall by Supervisor Locker	West	Wall	Plaster	Pink	Intact	2nd Floor	0
22	1876 Northwest Addition to Main Building	South	Wall Baseboard	Wood	White	Intact	2nd Floor	5
23	1876 Northwest Addition to Main Building, Supervisor Locker Room	Center	Floor	Wood	Grey	Worn	2nd Floor	0
24	1855 Original Building, Break Room	West	Door Trim	Wood	White	Intact	2nd Floor	5
25	1855 Original Building, Break Room	West	Wall	Plaster	Beige	Intact	2nd Floor	5
26	1855 Original Building, Break Room	South	Wall	Drywall	Beige	Intact	2nd Floor	0
27	1855 Original Building, Break Room	West	Wall Baseboard	Block	White	Intact	2nd Floor	5
28	1855 Original Building, Briefing Room	Center	Wall Baseboard	Wood	White	Intact	2nd Floor	0
29	1855 Original Building, Lobby	West	Door Trim	Wood	Pink	Intact	1st Floor	5
30	1855 Original Building, Lobby	West	Wall	Plaster	Pink	Intact	1st Floor	0
31	1855 Original Building, Lobby	East	Door Trim	Block	White	Intact	1st Floor	5
32	1855 Original Building, Lobby	Center	Wall	Plaster	Pink	Intact	1st Floor	0
33	1855 Original Building, Youth Office	East	Door Casing	Wood	White	Intact	1st Floor	5
34	1855 Original Building, Youth Office	East	Wall	Plaster	Pink	Intact	1st Floor	0

XRF READINGS
BATAVIA POLICE STATION RENOVATION PROJECT
10 WEST MAIN STREET, BATAVIA, NEW YORK

Testing Dates: April 11 and 25, 2014

Innov-X Serial No. 9028

Reading	Room or Area	Side	Component	Substrate	Color	Condition	Floor	Results (mg/cm ²)
Bold	Results equal to or greater than 1.0 mg/cm ²							
35	1855 Original Building, Family Lounge	East	Window Casing	Wood	Beige	Intact	1st Floor	1.55
36	Standardization							Pass
37	Calibration Check							1.03
38	Calibration Check							1.14
39	Calibration Check							1.03
40	1855 Original Building, Family Lounge	East	Window Trough	Wood	Beige	Intact	1st Floor	0.44
41	1855 Original Building, Family Lounge	North	Wall	Drywall	Beige	Intact	1st Floor	0.19
42	1855 Original Building, Family Lounge	Center	Ceiling	Plaster	Beige	Worn	1st Floor	5
43	1855 Original Building, Family Lounge	East	Wall	Plaster	Beige	Cracked	1st Floor	5
44	1963 Northeast Addition, Men's Bathroom	Center	Ceiling	Acoustical Ceiling Tile	White	Intact	1st Floor	0
45	1963 Northeast Addition, Dispatch Lobby	East	Door Casing	Metal	White	Intact	1st Floor	0.03
46	1963 Northeast Addition, Dispatch Lobby	North	Wall	Plaster	Blue	Intact	1st Floor	0
47	1963 Northeast Addition, Detention Room	South	Wall	Drywall	Blue	Intact	1st Floor	0
48	Standardization							Pass
49	1963 Northeast Addition, Detention Room	North	Wall	Plaster	Blue	Intact	1st Floor	0.03
50	1963 Northeast Addition, Report Writing Room	East	Wall	Plaster	Beige	Intact	1st Floor	0.14

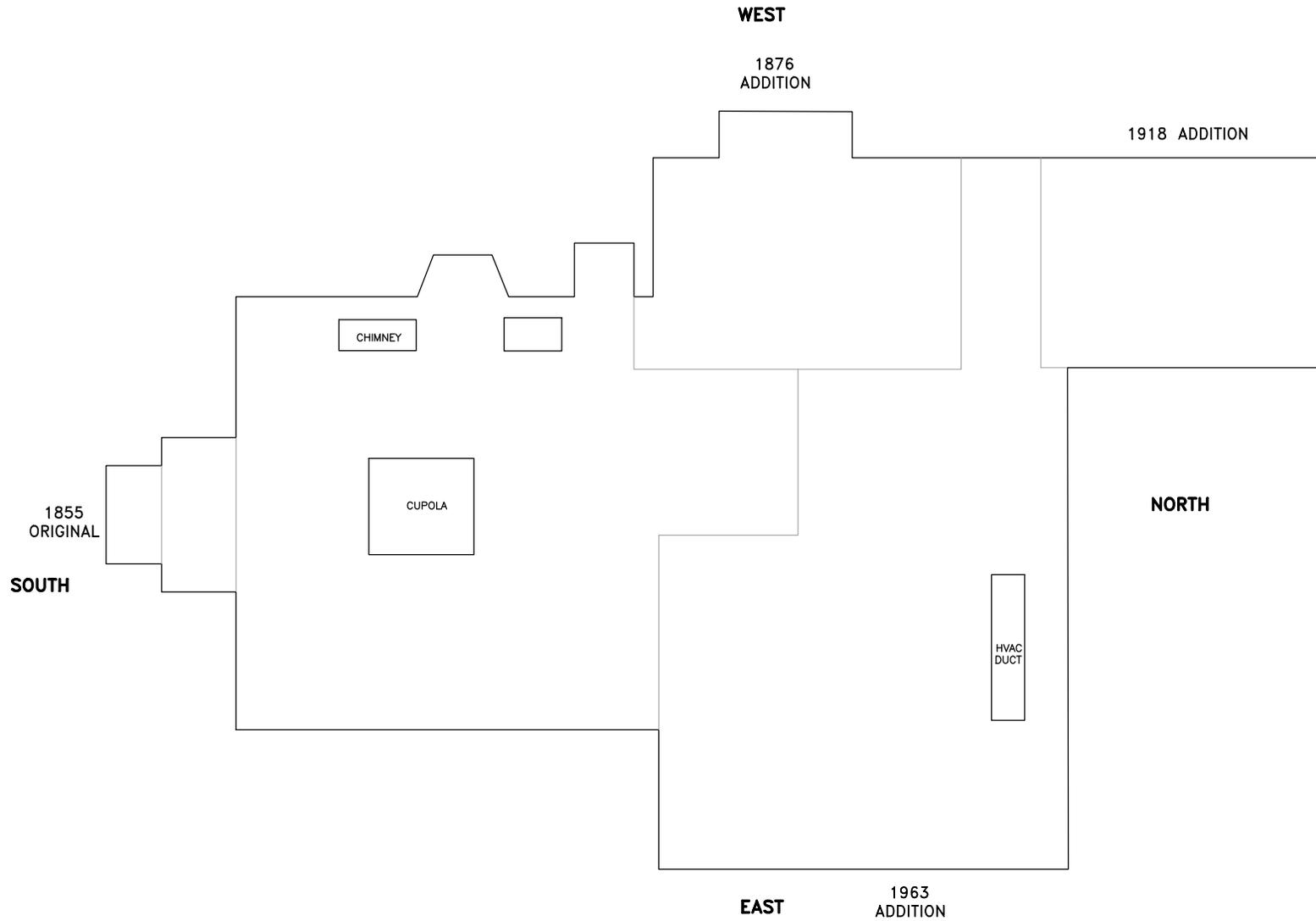
XRF READINGS
BATAVIA POLICE STATION RENOVATION PROJECT
10 WEST MAIN STREET, BATAVIA, NEW YORK

Testing Dates: April 11 and 25, 2014

Innov-X Serial No. 9028

Reading	Room or Area	Side	Component	Substrate	Color	Condition	Floor	Results (mg/cm ²)
Bold	Results equal to or greater than 1.0 mg/cm ²							
51	1963 Northeast Addition, 2nd Floor Training/Muster	East	Door Casing	Wood	Off White	Intact	2nd Floor	0.05
52	1963 Northeast Addition, 2nd Floor Training/Muster	East	Door	Wood	Off White	Intact	2nd Floor	0.03
53	1963 Northeast Addition, 2nd Floor Landing	East	Wall	Plaster	Beige	Intact	2nd Floor	0.02
54	1963 Northeast Addition, Field Training Office	North	Door Casing	Metal	Beige	Intact	2nd Floor	0.06
55	1963 Northeast Addition, 2nd Floor Men's Bathroom	West	Door	Metal	Beige	Intact	2nd Floor	0.02
56	1963 Northeast Addition, 2nd Floor Men's Bathroom	West	Wall	Plaster	Beige	Intact	2nd Floor	0.02
57	Calibration Check							1.1
58	Calibration Check							1.1
59	Calibration Check							1.07

3.2 – LEAD-BASED PAINT REFERENCE DRAWINGS



ROOF PLAN 

SAMPLES WERE COLLECTED ON APRIL 11 & 25, 2014.


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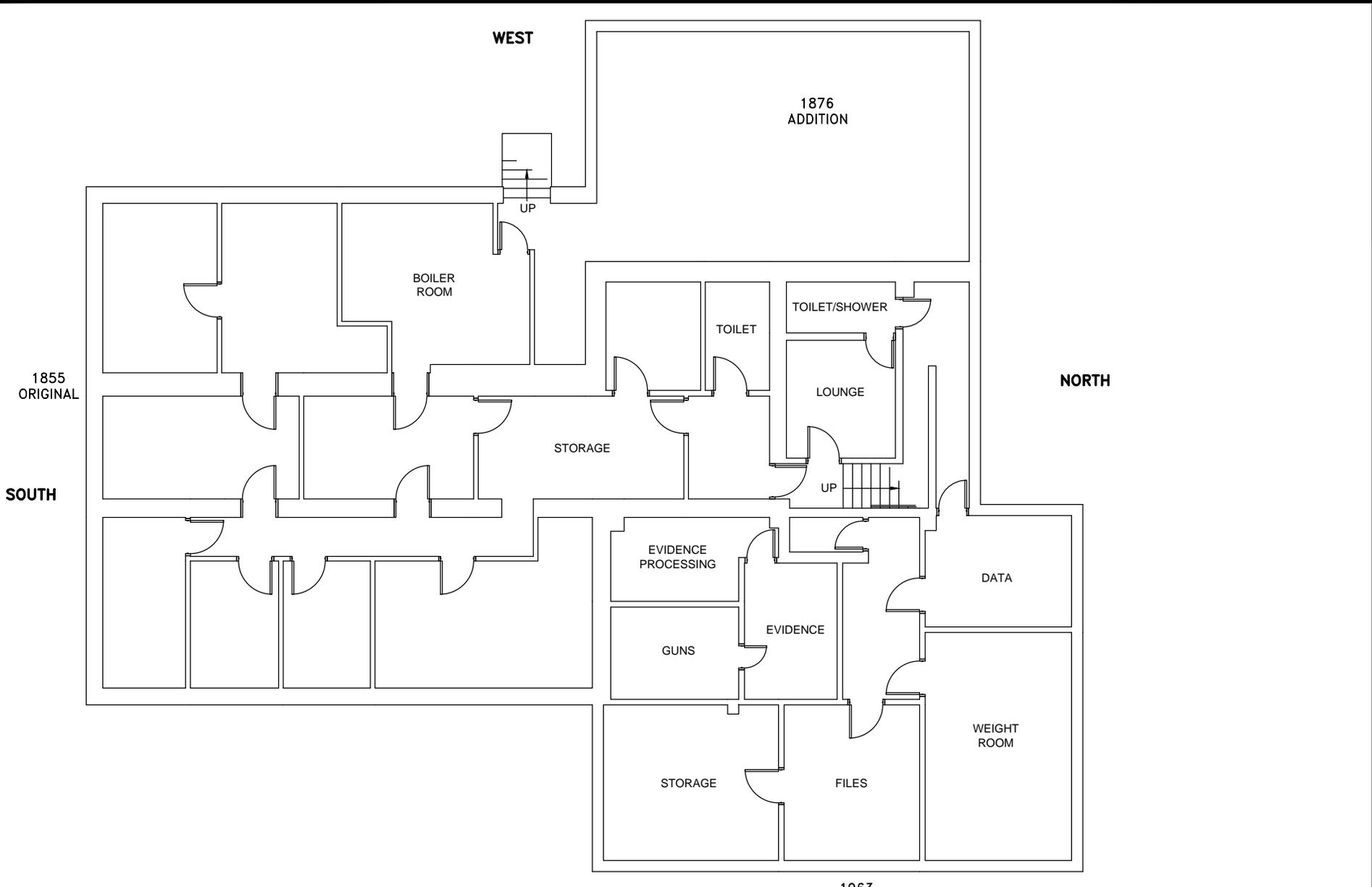
LEAD REFERENCE DRAWING
ROOF/EXTERIOR

BATAVIA POLICE STATION
10 WEST MAIN STREET
BATAVIA, NEW YORK

NOT TO SCALE

MAY 2014

H:\2014\14040 Batavia Police Facility\18. CADD\Environmental\LD-1.dwg May 22, 2014, 7:45am



EAST
BASEMENT PLAN

**1963
 ADDITION**

**LEAD REFERENCE DRAWING
 BASEMENT**

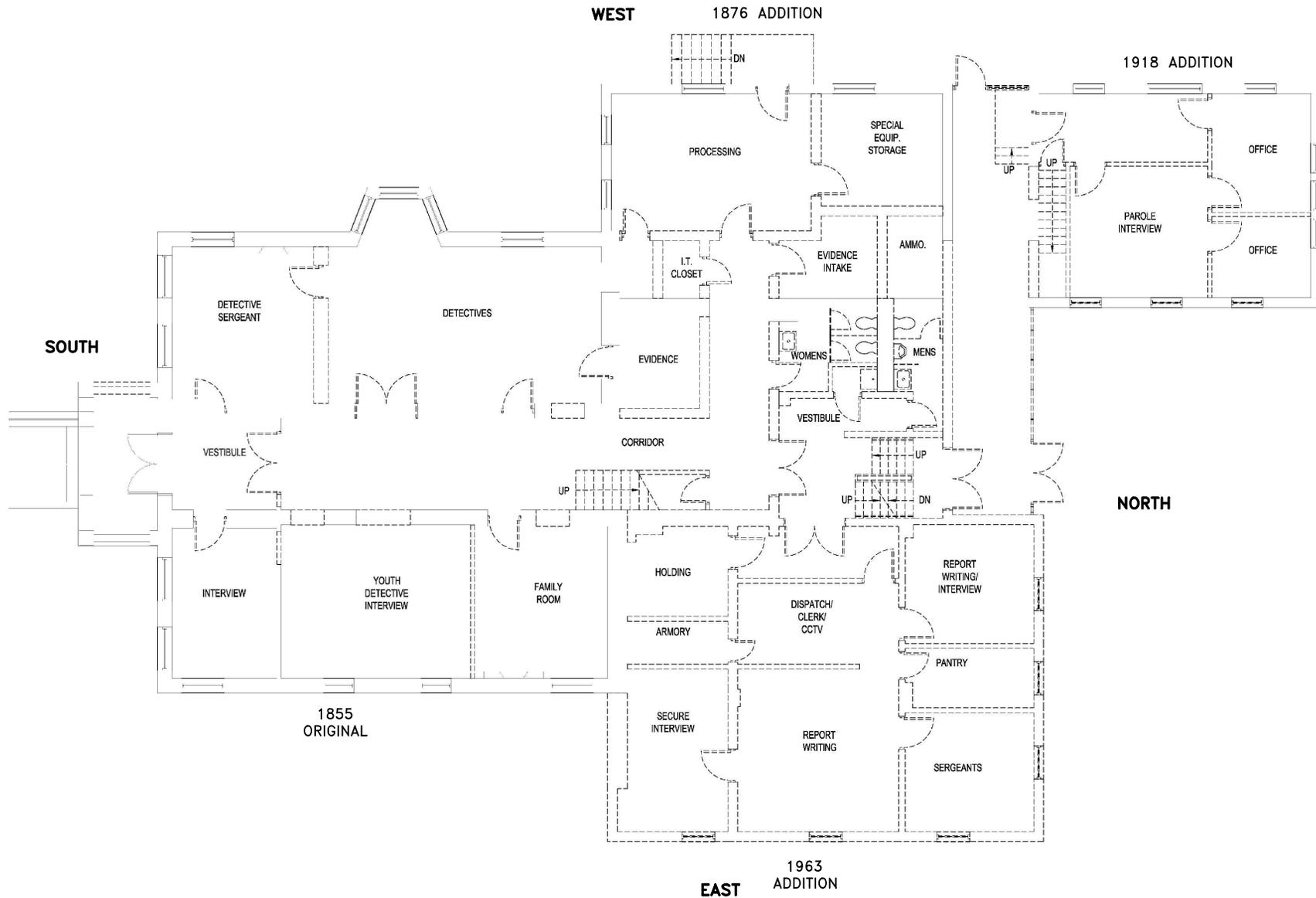
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FIRST FLOOR PLAN



LEAD REFERENCE DRAWING
FIRST FLOOR

BATAVIA POLICE STATION
10 WEST MAIN STREET
BATAVIA, NEW YORK

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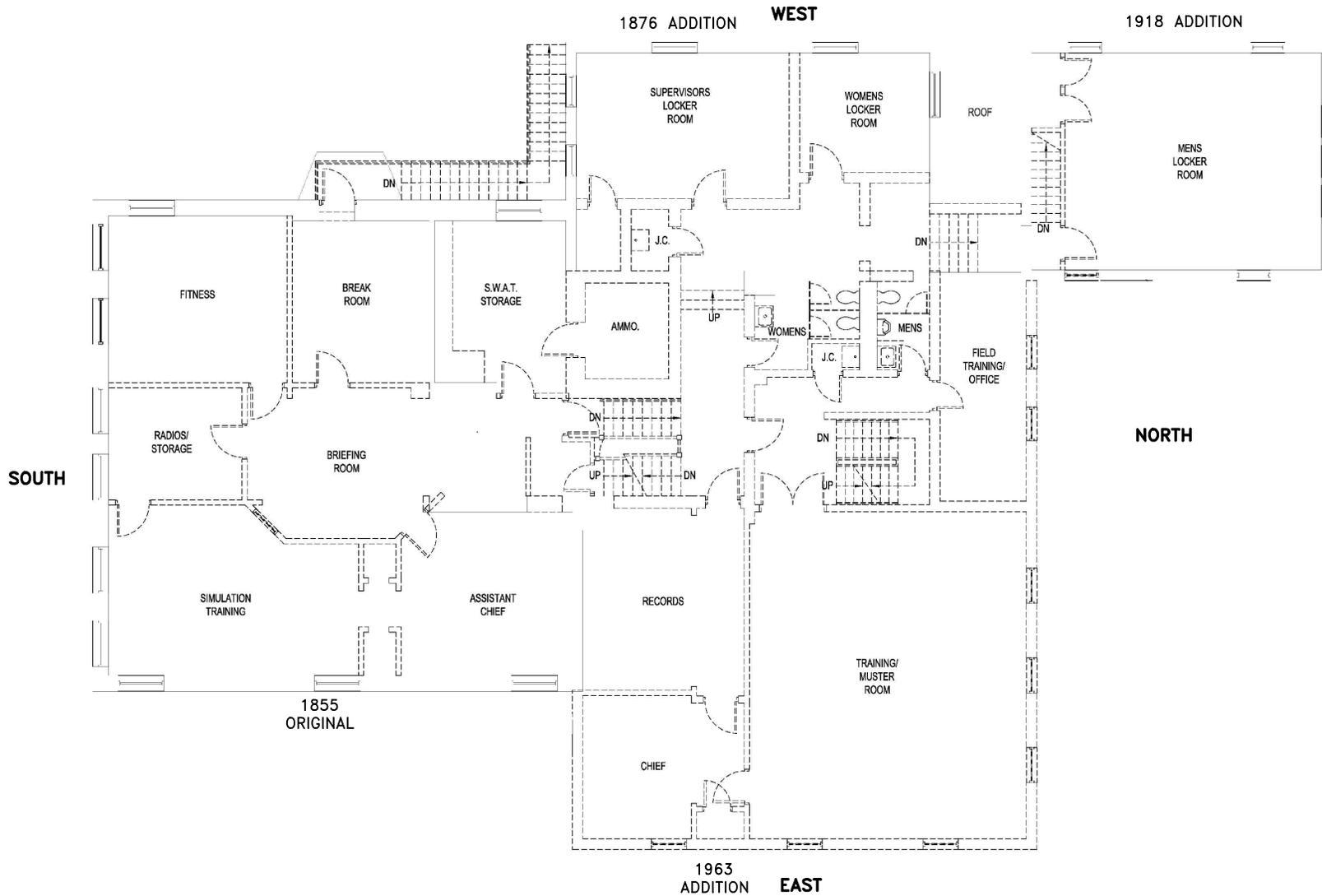
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SECOND FLOOR PLAN 

**LEAD REFERENCE DRAWING
SECOND FLOOR**

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**BATAVIA POLICE STATION
10 WEST MAIN STREET
BATAVIA, NEW YORK**

NOT TO SCALE | **MAY 2014**

SAMPLES WERE COLLECTED ON APRIL 11 & 25, 2014.

4.0 – POLYCHLORINATED BIPHENYLS IN CAULK/SEALANTS

4.0 POLYCHLORINATED BIPHENYLS

CITY OF BATAVIA POLICE STATION
10 WEST MAIN STREET
BATAVIA, NEW YORK

	PCB Concentration (mg/kg or ppm)									Material & Sample Location
	Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Aroclor 1262	Aroclor 1268	
PCB-01	ND	ND	ND	ND	ND	ND	ND	ND	ND	Original Building Chimney Black Flashing Caulk
PCB-02	ND	ND	ND	ND	ND	ND	ND	ND	ND	Original Building, Chimney Gray Flashing Caulk
PCB-03	ND	ND	ND	ND	ND	ND	ND	ND	ND	Northeast 1963 Wing, Roof Top Ductwork Caulk
PCB-04	ND	ND	ND	ND	ND	ND	ND	ND	ND	Original Building Cupola, Exterior Window Sealant
PCB-05	ND	ND	ND	ND	ND	ND	ND	ND	ND	Original Building, South Facing Window Caulk
PCB-06	ND	ND	ND	ND	ND	ND	ND	ND	ND	Northwest Building, Roof Flashing Caulk, Roof Perimeter
PCB-07	ND	ND	ND	ND	ND	ND	ND	ND	ND	Northwest Lower Roof, Flashing Caulk
PCB-08	ND	ND	ND	ND	ND	ND	ND	ND	ND	Northwest Building, East Side Window Caulk
PCB-09	ND	ND	ND	ND	184	ND	ND	ND	ND	Northeast 1963 Wing, Storm Window Caulk
PCB-10	ND	ND	ND	ND	ND	71.1	ND	127.6	ND	1963 Wing, Window Caulk, North-Facing Window
PCB-11	ND	ND	ND	ND	ND	ND	ND	ND	ND	Original Building, Northwest Addition Bump Out, Caulk

*Sample numbers are prefixed by: "14040"

Abbreviations:

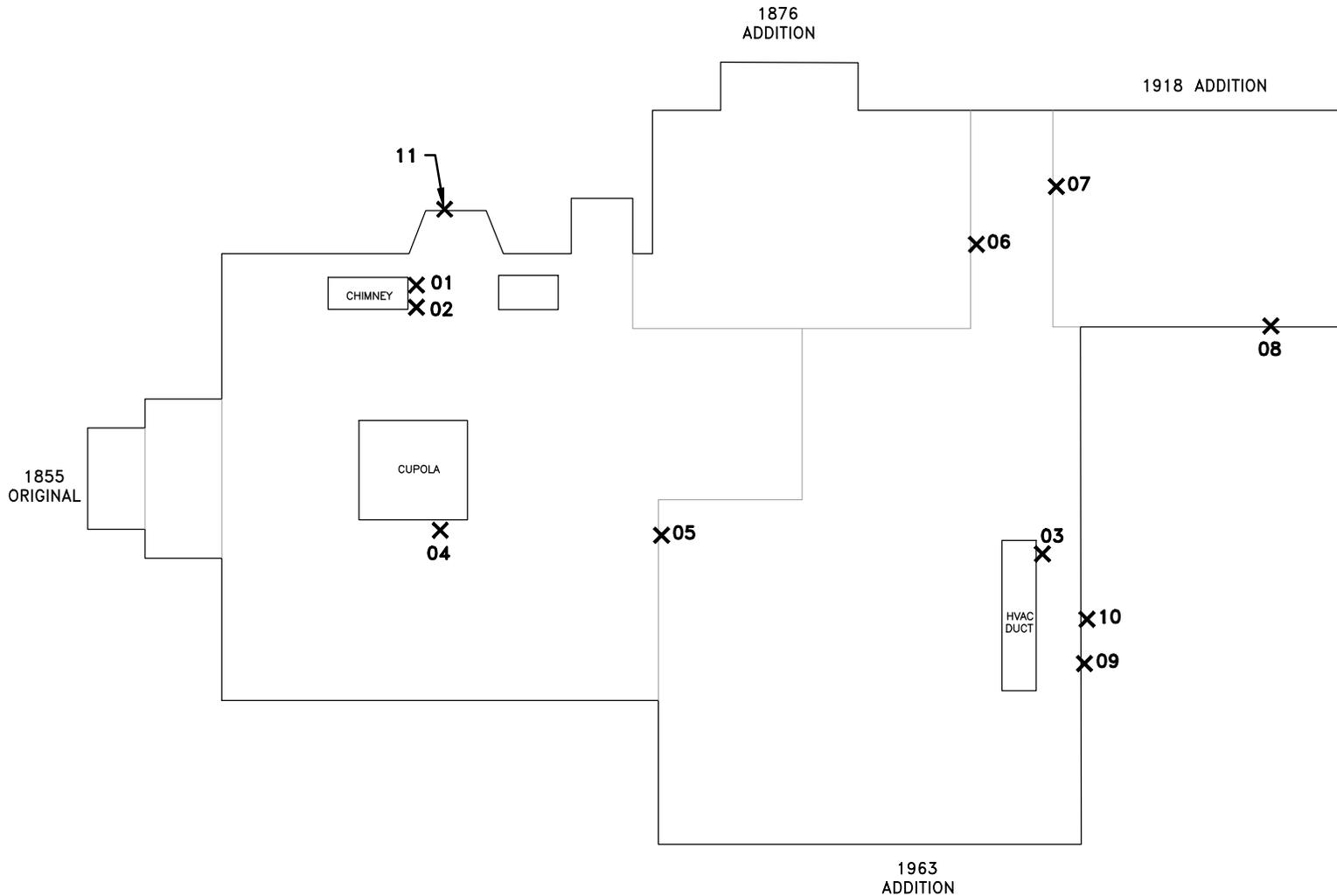
ND = Not Detected, Below Quantification Limits

mg/kg = milligram per kilogram

ppm = parts per million

Bold and Shading = PCB > 50 ppm

4.1 – PCB SAMPLE LOCATION DRAWING



ROOF PLAN 

ALL SAMPLES ARE PREFIXED BY **14040-P**

SAMPLES WERE COLLECTED ON APRIL 11, 2014.

X INDICATES APPROXIMATE SAMPLE LOCATION

PCB BULK SAMPLE LOCATIONS
ROOF/EXTERIOR

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**BATAVIA POLICE STATION
10 WEST MAIN STREET
BATAVIA, NEW YORK**

NOT TO SCALE	MAY 2014
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4.2 – LABORATORY REPORT AND CHAIN-OF-CUSTODY FORM

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LABORATORY ANALYSIS REPORT

Account: 4637-14-15
Customer: Watts Architecture & Engineering
Address: 95 Perry Street Suite 300
Buffalo, NY 14203
Project Name: Batavia Police Fclty
Project No.: 14040
Job Location: Batavia, New York
P.O.#: 7628

Date/Time Collected: 4/11/2014 9:45 AM
Date/Time Received: 4/15/2014 10:00 AM
Date Reported: 4/18/2014
Receipt Temp., °C:
Sample Matrix: BULK

Sample Description: Chimney
SLI Sample No.: 32191500
Cust Sample No.: 14040-PCB-01

Analyte	Analysis Result	Quantitation Limit	Units	Dilution Factor	Analysis Date/Time	Analyst
<u>Polychlorinated Biphenyls based on SW846 8082A</u>						
Aroclor - 1016	BQL	401	µg/kg	1	4/18/2014	APS
Aroclor - 1221	BQL	401	µg/kg	1	4/18/2014	APS
Aroclor - 1232	BQL	401	µg/kg	1	4/18/2014	APS
Aroclor - 1242	BQL	401	µg/kg	1	4/18/2014	APS
Aroclor - 1248	BQL	401	µg/kg	1	4/18/2014	APS
Aroclor - 1254	BQL	401	µg/kg	1	4/18/2014	APS
Aroclor - 1260	BQL	401	µg/kg	1	4/18/2014	APS
Aroclor - 1268	BQL	401	µg/kg	1	4/18/2014	APS
Aroclor - 1262	BQL	401	µg/kg	1	4/18/2014	APS

Polychlorinated Biphenyls based on SW846 8082A -- Surrogate Recoveries

Surrogate	Recovery
DCB	MI
TCMX	85%

All samples for organics testing should be shipped in cool conditions, 1 to 6°C. Quality Control Data available upon request. Sample concentrations below the Quantitation Limit are noted as BQL (Below Quantitation Limit) or ND (None Detected) or with a "less than" (<) sign. Values designated with a "B" indicate presence of the analyte in the laboratory blank at a concentration above the Quantitation Limit. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Soil results are reported on a dry weight basis. Results relate only to samples as received by the laboratory. Unusual sample conditions, if any, are described. All testing is done in strict accordance with SLI. protocol. Visit www.slabinc.com for current certifications.

**Sample
Description: Chimney**

**SLI Sample No.: 32191501
Cust Sample No.: 14040-PCB-02**

Analyte	Analysis Result	Quantitation Limit	Units	Dilution Factor	Analysis Date/Time	Analyst
<u>Polychlorinated Biphenyls based on SW846 8082A</u>						
Aroclor - 1016	BQL	413	µg/kg	1	4/18/2014	APS
Aroclor - 1221	BQL	413	µg/kg	1	4/18/2014	APS
Aroclor - 1232	BQL	413	µg/kg	1	4/18/2014	APS
Aroclor - 1242	BQL	413	µg/kg	1	4/18/2014	APS
Aroclor - 1248	BQL	413	µg/kg	1	4/18/2014	APS
Aroclor - 1254	BQL	413	µg/kg	1	4/18/2014	APS
Aroclor - 1260	BQL	413	µg/kg	1	4/18/2014	APS
Aroclor - 1268	BQL	413	µg/kg	1	4/18/2014	APS
Aroclor - 1262	BQL	413	µg/kg	1	4/18/2014	APS
<u>Polychlorinated Biphenyls based on SW846 8082A -- Surrogate Recoveries</u>						
Surrogate	Recovery					
DCB	MI					
TCMX	MI					

**Sample
Description: Roof Top**

**SLI Sample No.: 32191502
Cust Sample No.: 14040-PCB-03**

Analyte	Analysis Result	Quantitation Limit	Units	Dilution Factor	Analysis Date/Time	Analyst
<u>Polychlorinated Biphenyls based on SW846 8082A</u>						
Aroclor - 1016	BQL	486	µg/kg	1	4/18/2014	APS
Aroclor - 1221	BQL	486	µg/kg	1	4/18/2014	APS
Aroclor - 1232	BQL	486	µg/kg	1	4/18/2014	APS
Aroclor - 1242	BQL	486	µg/kg	1	4/18/2014	APS
Aroclor - 1248	BQL	486	µg/kg	1	4/18/2014	APS
Aroclor - 1254	BQL	486	µg/kg	1	4/18/2014	APS
Aroclor - 1260	BQL	486	µg/kg	1	4/18/2014	APS
Aroclor - 1268	BQL	486	µg/kg	1	4/18/2014	APS
Aroclor - 1262	BQL	486	µg/kg	1	4/18/2014	APS
<u>Polychlorinated Biphenyls based on SW846 8082A -- Surrogate Recoveries</u>						
Surrogate	Recovery					
DCB	MI					
TCMX	MI					

All samples for organics testing should be shipped in cool conditions, 1 to 6°C. Quality Control Data available upon request. Sample concentrations below the Quantitation Limit are noted as BQL (Below Quantitation Limit) or ND (None Detected) or with a "less than" (<) sign. Values designated with a "B" indicate presence of the analyte in the laboratory blank at a concentration above the Quantitation Limit. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Soil results are reported on a dry weight basis. Results relate only to samples as received by the laboratory. Unusual sample conditions, if any, are described. All testing is done in strict accordance with SLI. protocol. Visit www.slabinc.com for current certifications.

Sample
Description: Cupola

SLI Sample No.: 32191503
Cust Sample No.: 14040-PCB-04

Analyte	Analysis Result	Quantitation Limit	Units	Dilution Factor	Analysis Date/Time	Analyst
Polychlorinated Biphenyls based on SW846 8082A						
Aroclor - 1016	BQL	326	µg/kg	1	4/18/2014	APS
Aroclor - 1221	BQL	326	µg/kg	1	4/18/2014	APS
Aroclor - 1232	BQL	326	µg/kg	1	4/18/2014	APS
Aroclor - 1242	BQL	326	µg/kg	1	4/18/2014	APS
Aroclor - 1248	BQL	326	µg/kg	1	4/18/2014	APS
Aroclor - 1254	BQL	326	µg/kg	1	4/18/2014	APS
Aroclor - 1260	BQL	326	µg/kg	1	4/18/2014	APS
Aroclor - 1268	BQL	326	µg/kg	1	4/18/2014	APS
Aroclor - 1262	BQL	326	µg/kg	1	4/18/2014	APS

Polychlorinated Biphenyls based on SW846 8082A -- Surrogate Recoveries

Surrogate	Recovery
DCB	MI
TCMX	MI

Sample
Description: South

SLI Sample No.: 32191504
Cust Sample No.: 14040-PCB-05

Analyte	Analysis Result	Quantitation Limit	Units	Dilution Factor	Analysis Date/Time	Analyst
Polychlorinated Biphenyls based on SW846 8082A						
Aroclor - 1016	BQL	294	µg/kg	1	4/18/2014	APS
Aroclor - 1221	BQL	294	µg/kg	1	4/18/2014	APS
Aroclor - 1232	BQL	294	µg/kg	1	4/18/2014	APS
Aroclor - 1242	BQL	294	µg/kg	1	4/18/2014	APS
Aroclor - 1248	BQL	294	µg/kg	1	4/18/2014	APS
Aroclor - 1254	BQL	294	µg/kg	1	4/18/2014	APS
Aroclor - 1260	BQL	294	µg/kg	1	4/18/2014	APS
Aroclor - 1268	BQL	294	µg/kg	1	4/18/2014	APS
Aroclor - 1262	BQL	294	µg/kg	1	4/18/2014	APS

Polychlorinated Biphenyls based on SW846 8082A -- Surrogate Recoveries

Surrogate	Recovery
DCB	MI
TCMX	MI

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Sample
Description: SE Addition

SLI Sample No.: 32191505
Cust Sample No.: 14040-PCB-06

Analyte	Analysis Result	Quantitation Limit	Units	Dilution Factor	Analysis Date/Time	Analyst
Polychlorinated Biphenyls based on SW846 8082A						
Aroclor - 1016	BQL	317	µg/kg	1	4/18/2014	APS
Aroclor - 1221	BQL	317	µg/kg	1	4/18/2014	APS
Aroclor - 1232	BQL	317	µg/kg	1	4/18/2014	APS
Aroclor - 1242	BQL	317	µg/kg	1	4/18/2014	APS
Aroclor - 1248	BQL	317	µg/kg	1	4/18/2014	APS
Aroclor - 1254	BQL	317	µg/kg	1	4/18/2014	APS
Aroclor - 1260	BQL	317	µg/kg	1	4/18/2014	APS
Aroclor - 1268	BQL	317	µg/kg	1	4/18/2014	APS
Aroclor - 1262	BQL	317	µg/kg	1	4/18/2014	APS

Polychlorinated Biphenyls based on SW846 8082A -- Surrogate Recoveries

Surrogate	Recovery
DCB	MI
TCMX	99%

Sample
Description: NW Lower Roof

SLI Sample No.: 32191506
Cust Sample No.: 14040-PCB-07

Analyte	Analysis Result	Quantitation Limit	Units	Dilution Factor	Analysis Date/Time	Analyst
Polychlorinated Biphenyls based on SW846 8082A						
Aroclor - 1016	BQL	309	µg/kg	1	4/18/2014	APS
Aroclor - 1221	BQL	309	µg/kg	1	4/18/2014	APS
Aroclor - 1232	BQL	309	µg/kg	1	4/18/2014	APS
Aroclor - 1242	BQL	309	µg/kg	1	4/18/2014	APS
Aroclor - 1248	BQL	309	µg/kg	1	4/18/2014	APS
Aroclor - 1254	BQL	309	µg/kg	1	4/18/2014	APS
Aroclor - 1260	BQL	309	µg/kg	1	4/18/2014	APS
Aroclor - 1268	BQL	309	µg/kg	1	4/18/2014	APS
Aroclor - 1262	BQL	309	µg/kg	1	4/18/2014	APS

Polychlorinated Biphenyls based on SW846 8082A -- Surrogate Recoveries

Surrogate	Recovery
DCB	MI
TCMX	102%

All samples for organics testing should be shipped in cool conditions, 1 to 6°C. Quality Control Data available upon request. Sample concentrations below the Quantitation Limit are noted as BQL (Below Quantitation Limit) or ND (None Detected) or with a "less than" (<) sign. Values designated with a "B" indicate presence of the analyte in the laboratory blank at a concentration above the Quantitation Limit. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Soil results are reported on a dry weight basis. Results relate only to samples as received by the laboratory. Unusual sample conditions, if any, are described. All testing is done in strict accordance with SLI. protocol. Visit www.slabinc.com for current certifications.

Sample Description: NW Addition East Side

SLI Sample No.: 32191507
Cust Sample No.: 14040-PCB-08

Analyte	Analysis Result	Quantitation Limit	Units	Dilution Factor	Analysis Date/Time	Analyst
<u>Polychlorinated Biphenyls based on SW846 8082A</u>						
Aroclor - 1016	BQL	427	µg/kg	1	4/18/2014	APS
Aroclor - 1221	BQL	427	µg/kg	1	4/18/2014	APS
Aroclor - 1232	BQL	427	µg/kg	1	4/18/2014	APS
Aroclor - 1242	BQL	427	µg/kg	1	4/18/2014	APS
Aroclor - 1248	BQL	427	µg/kg	1	4/18/2014	APS
Aroclor - 1254	BQL	427	µg/kg	1	4/18/2014	APS
Aroclor - 1260	BQL	427	µg/kg	1	4/18/2014	APS
Aroclor - 1268	BQL	427	µg/kg	1	4/18/2014	APS
Aroclor - 1262	BQL	427	µg/kg	1	4/18/2014	APS

Polychlorinated Biphenyls based on SW846 8082A -- Surrogate Recoveries

Surrogate	Recovery
DCB	MI
TCMX	84%

Sample Description: North

SLI Sample No.: 32191508
Cust Sample No.: 14040-PCB-09

Analyte	Analysis Result	Quantitation Limit	Units	Dilution Factor	Analysis Date/Time	Analyst
<u>Polychlorinated Biphenyls based on SW846 8082A</u>						
Aroclor - 1016	BQL	8280	µg/kg	20	4/18/2014	APS
Aroclor - 1221	BQL	8280	µg/kg	20	4/18/2014	APS
Aroclor - 1232	BQL	8280	µg/kg	20	4/18/2014	APS
Aroclor - 1242	BQL	8280	µg/kg	20	4/18/2014	APS
Aroclor - 1248	183995	8280	µg/kg	20	4/18/2014	APS
Aroclor - 1254	BQL	8280	µg/kg	20	4/18/2014	APS
Aroclor - 1260	BQL	8280	µg/kg	20	4/18/2014	APS
Aroclor - 1268	BQL	8280	µg/kg	20	4/18/2014	APS
Aroclor - 1262	BQL	8280	µg/kg	20	4/18/2014	APS

Polychlorinated Biphenyls based on SW846 8082A -- Surrogate Recoveries

Surrogate	Recovery
DCB	D
TCMX	D

All samples for organics testing should be shipped in cool conditions, 1 to 6°C. Quality Control Data available upon request. Sample concentrations below the Quantitation Limit are noted as BQL (Below Quantitation Limit) or ND (None Detected) or with a "less than" (<) sign. Values designated with a "B" indicate presence of the analyte in the laboratory blank at a concentration above the Quantitation Limit. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Soil results are reported on a dry weight basis. Results relate only to samples as received by the laboratory. Unusual sample conditions, if any, are described. All testing is done in strict accordance with SLI. protocol. Visit www.slabinc.com for current certifications.

Sample
Description: North

SLI Sample No.: 32191509
Cust Sample No.: 14040-PCB-10

Analyte	Analysis Result	Quantitation Limit	Units	Dilution Factor	Analysis Date/Time	Analyst
Polychlorinated Biphenyls based on SW846 8082A						
Aroclor - 1016	BQL	19207	µg/kg	50	4/18/2014	APS
Aroclor - 1221	BQL	19207	µg/kg	50	4/18/2014	APS
Aroclor - 1232	BQL	19207	µg/kg	50	4/18/2014	APS
Aroclor - 1242	BQL	19207	µg/kg	50	4/18/2014	APS
Aroclor - 1248	BQL	19207	µg/kg	50	4/18/2014	APS
Aroclor - 1254	71125	19207	µg/kg	50	4/18/2014	APS
Aroclor - 1260	BQL	19207	µg/kg	50	4/18/2014	APS
Aroclor - 1268	BQL	19207	µg/kg	50	4/18/2014	APS
Aroclor - 1262	127588	19207	µg/kg	50	4/18/2014	APS
Polychlorinated Biphenyls based on SW846 8082A -- Surrogate Recoveries						
Surrogate	Recovery					
DCB	D					
TCMX	D					

Sample
Description: Original Building

SLI Sample No.: 32191510
Cust Sample No.: 14040-PCB-11

Analyte	Analysis Result	Quantitation Limit	Units	Dilution Factor	Analysis Date/Time	Analyst
Polychlorinated Biphenyls based on SW846 8082A						
Aroclor - 1016	BQL	328	µg/kg	1	4/18/2014	APS
Aroclor - 1221	BQL	328	µg/kg	1	4/18/2014	APS
Aroclor - 1232	BQL	328	µg/kg	1	4/18/2014	APS
Aroclor - 1242	BQL	328	µg/kg	1	4/18/2014	APS
Aroclor - 1248	BQL	328	µg/kg	1	4/18/2014	APS
Aroclor - 1254	BQL	328	µg/kg	1	4/18/2014	APS
Aroclor - 1260	BQL	328	µg/kg	1	4/18/2014	APS
Aroclor - 1268	BQL	328	µg/kg	1	4/18/2014	APS
Aroclor - 1262	BQL	328	µg/kg	1	4/18/2014	APS
Polychlorinated Biphenyls based on SW846 8082A -- Surrogate Recoveries						
Surrogate	Recovery					
DCB	MI					
TCMX	MI					

All samples for organics testing should be shipped in cool conditions, 1 to 6°C. Quality Control Data available upon request. Sample concentrations below the Quantitation Limit are noted as BQL (Below Quantitation Limit) or ND (None Detected) or with a "less than" (<) sign. Values designated with a "B" indicate presence of the analyte in the laboratory blank at a concentration above the Quantitation Limit. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Soil results are reported on a dry weight basis. Results relate only to samples as received by the laboratory. Unusual sample conditions, if any, are described. All testing is done in strict accordance with SLI. protocol. Visit www.slabinc.com for current certifications.

Daniel Thompson

Reviewed By: Daniel Thompson, Organics

All samples for organics testing should be shipped in cool conditions, 1 to 6°C. Quality Control Data available upon request. Sample concentrations below the Quantitation Limit are noted as BQL (Below Quantitation Limit) or ND (None Detected) or with a "less than" (<) sign. Values designated with a "B" indicate presence of the analyte in the laboratory blank at a concentration above the Quantitation Limit. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Soil results are reported on a dry weight basis. Results relate only to samples as received by the laboratory. Unusual sample conditions, if any, are described. All testing is done in strict accordance with SLI. protocol. Visit www.slabinc.com for current certifications.



SCHNEIDER LABORATORIES GLOBAL, INC.

2512 West Cary Street, Richmond, Virginia 23220-5117
 804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475
 www.slabinc.com e-mail: info@slabinc.com

WorkOrderKey



Submitting Co. Watts Architecture & Engineering	Lab WO# 4637-14-15	Phone 716-206-5100
95 Perry Street	Acct #	Fax / Email jgrady@watts-ae.com
Buffalo, New York 14206	**State of Collection New York	**Cert. Required <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Project Name: Batavia Police Facility	Special Instructions [include requests for special reporting or data packages]	
Project Location: Batavia, New York		
Project Number: 14040		
PO Number:		

Turn Around Time	Matrix / Sample Type (Select ONE)	Tests / Analytes (Select ALL that Apply)		
<input type="checkbox"/> 2 hours* <input type="checkbox"/> Same day* <input type="checkbox"/> 1 business day* <input type="checkbox"/> 2 business day* <input type="checkbox"/> 3 business days* <input checked="" type="checkbox"/> 5 business days* <input type="checkbox"/> Full TCLP (10d) <input type="checkbox"/> Weekend* <small>* not available for all tests</small> <small>Schedule rush organics, multi-metals & weekend tests in advance.</small>	<small>All samples on form should be of SAME matrix type. Use additional forms as needed.</small> <input type="checkbox"/> Air <input type="checkbox"/> Solid <input type="checkbox"/> Aqueous <input type="checkbox"/> Waste <input type="checkbox"/> Bulk <input type="checkbox"/> Wastewater <input type="checkbox"/> Hi-Vol Filter (PM10) <input type="checkbox"/> Water, Drinking <input type="checkbox"/> Hi-Vol Filter (TSP) <input type="checkbox"/> Compliance <input type="checkbox"/> Oil <input type="checkbox"/> Wipe <input type="checkbox"/> Paint <input type="checkbox"/> Wipe, Composite <input type="checkbox"/> Sludge <input checked="" type="checkbox"/> Caulk <input type="checkbox"/> Soil <input type="checkbox"/>	Asbestos Air / Fiber Counts <input type="checkbox"/> PCM (NIOSH 7400) <input type="checkbox"/> TEM (AHERA) <input type="checkbox"/> TEM (EPA Level II) <input type="checkbox"/> _____ Miscellaneous Tests <input type="checkbox"/> Total Dust (NIOSH 0500) <input type="checkbox"/> Resp. Dust (NIOSH 0600) <input type="checkbox"/> Silica - FTIR (NIOSH 7602) <input type="checkbox"/> Silica - XRD (NIOSH 7500) <input type="checkbox"/> Mold Analysis	Asbestos Bulk / Asb ID <input type="checkbox"/> PLM (EPA 600/R-93/116) <input type="checkbox"/> PLM (EPA Point Count) <input type="checkbox"/> PLM (Qualitative only) <input type="checkbox"/> NYELAP 198.1/4/6 <input type="checkbox"/> CAELAP (EPA Interim) <input type="checkbox"/> TEM (Chatfield) <input type="checkbox"/> _____ FOR ASBESTOS AIR: TYPE OF RESPIRATOR USED: _____	Metals-Total Conc. <input type="checkbox"/> Lead <input type="checkbox"/> RCRA Metals <input type="checkbox"/> _____ <input type="checkbox"/> _____ Metals-Extract <input type="checkbox"/> TCLP / Lead <input type="checkbox"/> TCLP / RCRA Metals <input type="checkbox"/> TCLP / Full (w/ organics) Others <input checked="" type="checkbox"/> PCBs in Caulk

Sample #	Date Sampled**	Time Sampled**	Sample Identification (Employee, SSN, Bldg, Material, Type ¹)	Wiped Area (ft ²)	pH / Temp *	Time ²		Flow Rate ³		Total ⁴ Air
						Start	Stop	Start	Stop	
14040-PCB-01	4/11/14	0945	Black Chimney Flashing Caulk							
14040-PCB-02	4/11/14	0950	Grey Chimney Flashing Caulk							
14040-PCB-03	4/11/14	1000	Roof Top Duct Work Caulk							
14040-PCB-04	4/11/14	1015	Cupola Window Sealant							
14040-PCB-05	4/11/14	1030	Original Window Caulk south							
14040-PCB-06	4/11/14	1035	Flashing Caulk SE addition							
14040-PCB-07	4/11/14	1045	Flashing Caulk on NW Lower Roof							
14040-PCB-08	4/11/14	1115	Window Caulk NW Addition eastside							
14040-PCB-09	4/11/14	1130	Storm Window Caulk 1960s North							
14040-PCB-10	4/11/14	1135	Window Caulk 1960s North							
14040-PCB-11	4/11/14	1145	Original Building Bumpout Caulk							

¹Type: A=area B=blank P=personal E=excursion ²Beginning/End of Sample Period ³Pump Calibration in Liters/Minute ⁴Volume in Liters [time in min * flow in L/min]

Sampled by NAME <u>Jerry Grady</u> SIGNATURE <u>[Signature]</u> DATE/TIME <u>4/11/14</u>	Relinquished to lab by NAME <u>[Signature]</u> SIGNATURE <u>[Signature]</u> DATE/TIME <u>4/14/14 1530</u>	<u>4-15-14</u> <u>Fad</u>	Sample Disposal <small>If samples over red, weight (Refer to Fee Schedule)</small> <input type="checkbox"/> Return to Sender (Shipping fees) <input checked="" type="checkbox"/> Disposal by lab (\$50 fee) Shipping Methods <input checked="" type="checkbox"/> FX <input type="checkbox"/> UPS <input type="checkbox"/> USM <input type="checkbox"/> HD <input type="checkbox"/> DB WB: <u>6611</u>
---	--	------------------------------	--

Sample return requested Ambient temp Ice Cl R S X Receive a physical copy of report.

* Temperature taken with IR Gun A. **Required.

Chain-of-Custody documentation continued internally within lab. Terms and conditions page 2.

14040

5.0 – HAZARDOUS MATERIALS

5.0 HAZARDOUS MATERIALS

PCB/DEHP Light Ballasts & Transformers

Before the EPA banned the manufacture of PCBs in 1978, PCBs were used in the manufacturing of fluorescent light ballasts. Watts examined several ballasts and there were not any “non-PCB” labels observed on the ballasts.

All oil-filled light ballasts manufactured since 1978 which do not contain PCBs should be marked by the manufacturer with the statement of ‘No-PCBs’ on the ballast. The Toxic Substances Control Act (TSCA) regulates ballasts that contain PCBs under 40 CFR 761.60. In addition, the Comprehensive Emergency Response Compensation and Liability Act (CERCLA) regulates the disposal of non-leaking PCB-containing ballasts. CERCLA requires building owners and waste generators to notify the National Response Center at (800) 424-8802 when disposing a pound or more of PCBs (roughly the equivalent of twelve to sixteen (12-16) fluorescent ballasts) in a 24-hour period. Three New York State environmental regulations also apply to PCB light ballasts and reference labeling, storage, transportation and disposal of PCB ballasts. Disposal of ballasts should be via high-temperature incineration (required if the ballast is leaking), recycling, or chemical/hazardous waste disposal.

Since the use of PCBs in small capacitors was banned by TSCA for all fluorescent light ballasts, DEHP, another dielectric fluid, became the closest substitute. DEHP (or Di-2-ethylhexyl phthalate) was used in fluorescent light fixtures from 1980-1991 and it is estimated that approximately 25% of currently installed ballasts or one-half of all non-PCB ballasts contain DEHP. However, DEHP is a probable human carcinogen and listed as a hazardous waste by the Resource Conservation and Recovery Act (RCRA) when it is discarded as a commercial chemical product. The Superfund Law (CERCLA), lists DEHP as a hazardous substance. As a result, the disposal of DEHP ballasts should be handled with the same precautions as the disposal of PCB containing ballasts. The proper disposal of DEHP containing ballasts is by recycling the metals, incineration of the capacitor, and receipt of a Certificate of Destruction.

Watts estimate that there are approximately 195 ballasts located throughout the project limits that may contain PCBs or DEHP.

Fluorescent Lights

Currently, almost all fluorescent lamps, when tested, are characterized as a hazardous waste due to their mercury content. On July 6, 1999, the United States Environmental Protection Agency (EPA) published a final rule in the Federal Register that added hazardous waste lamps to the Universal Waste Rule. On October 22, 1999, NYSDEC issued an Enforcement Directive to allow hazardous waste lamps to be regulated as universal wastes. The Universal Waste Rule allows for less stringent standards for storing, transporting and collecting wastes, however, they still must comply with full hazardous waste requirements for final recycling,

treatment or disposal. Disposal/recycling of fluorescent bulbs is conducted by various vendors. Disposal/recycling involve packaging fluorescent lamps to avoid breakage, proper labeling, shipping them by an approved transporter and compliance with applicable disposal regulations.

Fluorescent lights fixtures with approximately 400 fluorescent bulbs were observed throughout the project limits. Unless reused, all these should be removed and properly packaged for recycling or disposal. Limited areas of the building were lit by incandescent bulbs, which are not regulated under the Universal Waste Rule.

Mercury Containing Thermostats, Thermometers and Switches

Mercury containing thermostats and thermometers are also regulated by the EPA in the Universal Waste Rule. Approximately three (3) thermostats/thermometers were observed throughout the project limits. In addition, during the selective demolition and removal of the compressors and any other mechanical equipment, the Contractor should identify any additional mercury gauges associated with this equipment. Pressure and flow rate measurement and control devices including flow meters used in boiler panels to measure vapor pressure, tilt switches, and displacement/plunger relays all may contain mercury. However, none of these items were observed during the inspection.

Each thermostat, thermometer, and switch containing mercury should be properly recycled under the Universal Waste Rule.

Batteries

Approximately five (5) emergency strobe lights with batteries are estimated throughout the project limits. The batteries may contain lead, cadmium, or other metals and should be removed for proper disposal under the Universal Waste Rule.

6.0 – LABORATORY ACCREDITATIONS

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



Expires 12:01 AM April 01, 2015
Issued April 01, 2014

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

DR. THOMAS MCKEE
AMERISCI RICHMOND
13635 GENITO RD
MIDLOTHIAN, VA 23112

NY Lab Id No: 10984

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

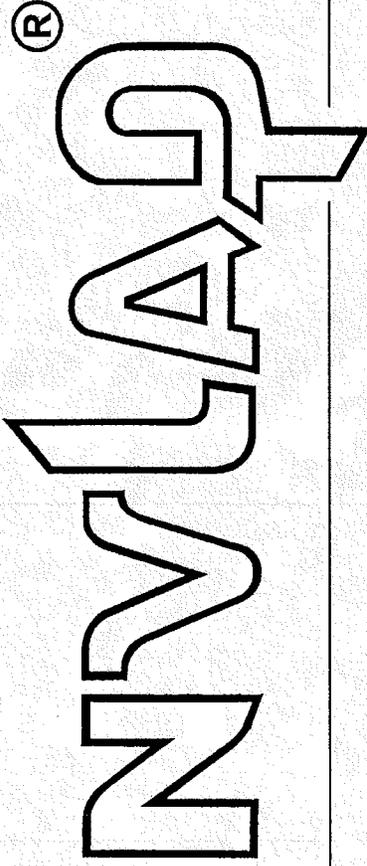
Miscellaneous

Asbestos in Friable Material	Item 198.1 of Manual EPA 600/M4/82/020
Asbestos in Non-Friable Material-PLM	Item 198.6 of Manual (NOB by PLM)
Asbestos in Non-Friable Material-TEM	Item 198.4 of Manual

Serial No.: 50469

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (516) 485-5570 to verify the laboratory's accreditation status.

United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 101904-0

AmeriSci Richmond
Midlothian, VA

*is accredited by the National Voluntary Laboratory Accreditation Program for specific services,
listed on the Scope of Accreditation, for:*

BULK ASBESTOS FIBER ANALYSIS

*This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality
management system (refer to joint ISO-ILAC-IAF Communiqué dated January 2009).*

2013-07-01 through 2014-06-30

Effective dates



For the National Institute of Standards and Technology



**National Voluntary
Laboratory Accreditation Program**



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

AmeriSci Richmond
 dba AmeriSci Richmond
 13635 Genito Road
 Midlothian, VA 23112
 Mr. Thomas B. Keith
 Phone: 804-763-1200 Fax: 804-763-1800
 E-Mail: bkeith@amerisci.com
 URL: <http://www.amerisci.com>

BULK ASBESTOS FIBER ANALYSIS (PLM)

NVLAP LAB CODE 101904-0

<i>NVLAP Code</i>	<i>Designation / Description</i>
18/A01	EPA 600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation Samples
18/A03	EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

2013-07-01 through 2014-06-30

Effective dates

For the National Institute of Standards and Technology

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



Expires 12:01 AM April 01, 2014
Issued April 01, 2013

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

MR. RAJA ABOUZAKI
SCHNEIDER LABORATORIES GLOBAL, INC
2512 WEST CARY STREET
RICHMOND, VA 23220-5117

NY Lab Id No: 11413

*is hereby APPROVED as an Environmental Laboratory in conformance with the
National Environmental Laboratory Accreditation Conference Standards (2003) for the category
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE
All approved analytes are listed below:*

Characteristic Testing

Sample Preparation Methods

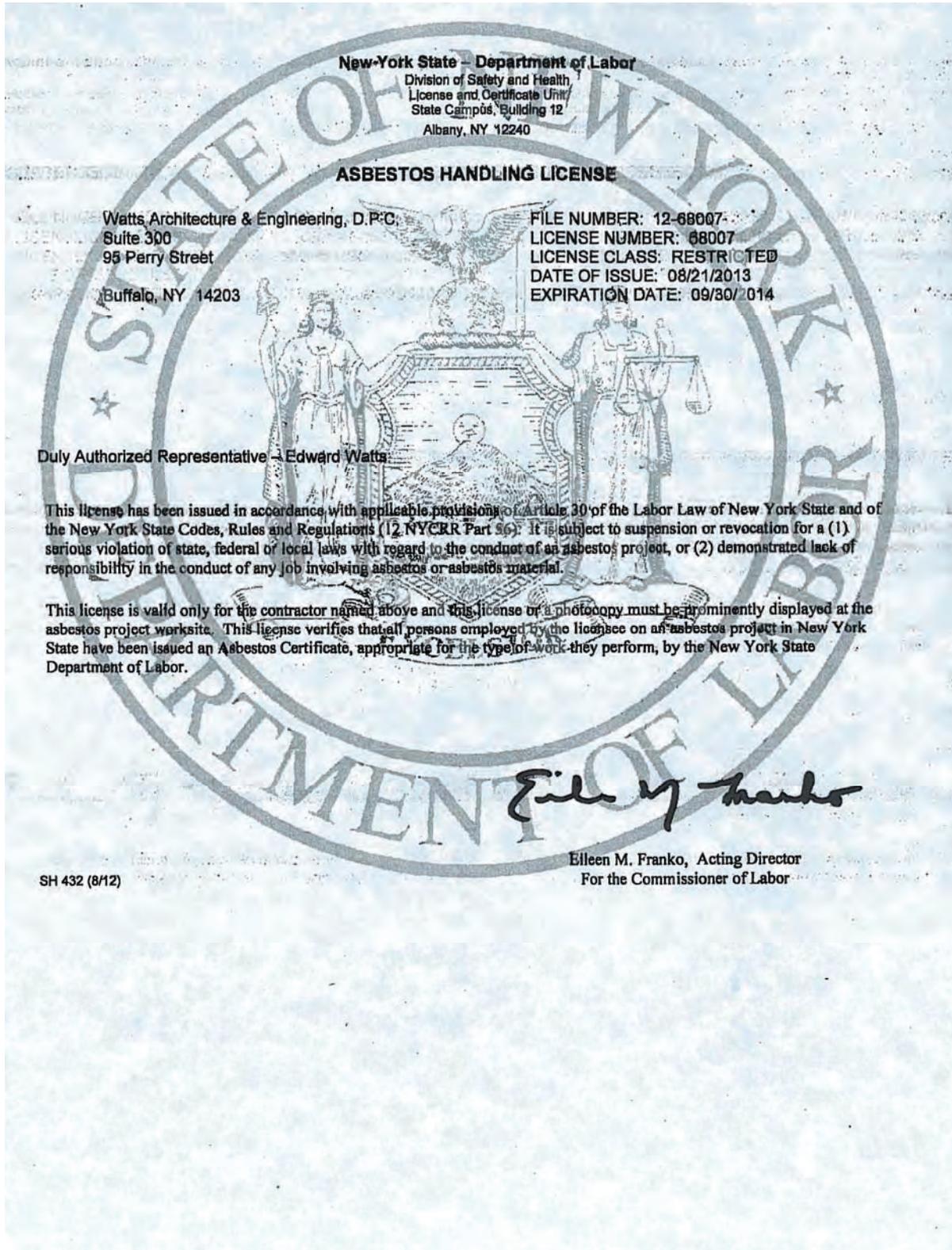
TCLP	EPA 1311	EPA 3010A
Metals I		EPA 3031
Barium, Total	EPA 6010C	EPA 3050B
Cadmium, Total	EPA 6010C	EPA 3550C
Chromium, Total	EPA 6010C	
Lead, Total	EPA 6010C	
Nickel, Total	EPA 6010C	
Silver, Total	EPA 6010C	
Metals II		
Antimony, Total	EPA 6010C	
Arsenic, Total	EPA 6010C	
Chromium VI	EPA 7196A	
Mercury, Total	EPA 7471A	
	EPA 7471B	
Selenium, Total	EPA 6010C	
Polychlorinated Biphenyls		
PCB-1016	EPA 8082A	
PCB-1221	EPA 8082A	
PCB-1232	EPA 8082A	
PCB-1242	EPA 8082A	
PCB-1248	EPA 8082A	
PCB-1254	EPA 8082A	
PCB-1260	EPA 8082A	

Serial No.: 48641

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.



7.0 – CONSULTANT’S LICENSE AND CERTIFICATION





95 Perry Street Suite 300
Buffalo, New York 14203

2610 South Salina Street, Suite 2B
Syracuse, New York 13205

United States Environmental Protection Agency

This is to certify that

Watts Architecture & Engineering, P.C.

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226

In the Jurisdiction of:

New York

This certification is valid from the date of issuance and expires April 17, 2015

NY-1952-3

Certification #

FEB 23 2012

Issued On

John Gorman, Chief

Pesticides & Toxic Substances Branch

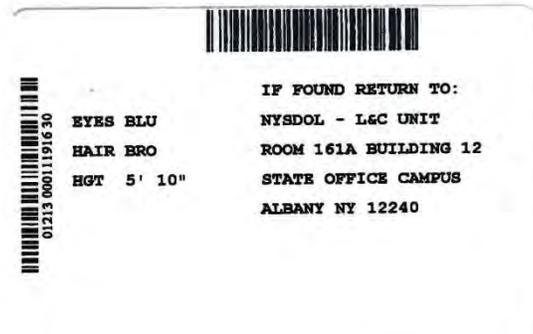
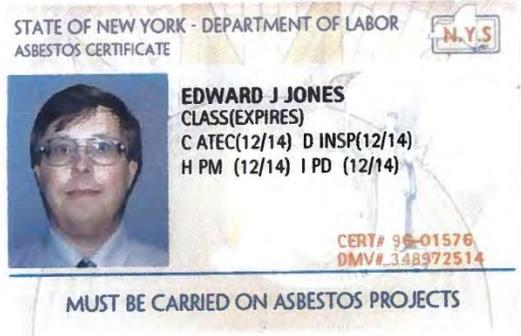


Excellence in all we do.

WATTS Architecture & Engineering

95 Perry Street, Suite 300
Buffalo, New York 14203

2610 South Salina Street, Suite 2B
Syracuse, New York 13205



Edward Jones

- C – Air Sampling Technician
- D – Inspector
- H – Project Monitor
- I – Project Designer



95 Perry Street Suite 300
Buffalo, New York 14203

2610 South Salina Street, Suite 2B
Syracuse, New York 13205



Certification No. NY-R-128144-1	
Date of Birth 12/19/1960	Expiration Date 01/02/2016
Address 5 Farwell Dr. Batavia, NY 14020	
Badge Holder's Name Edwards J. Jones	
Badge Holder's Signature 	



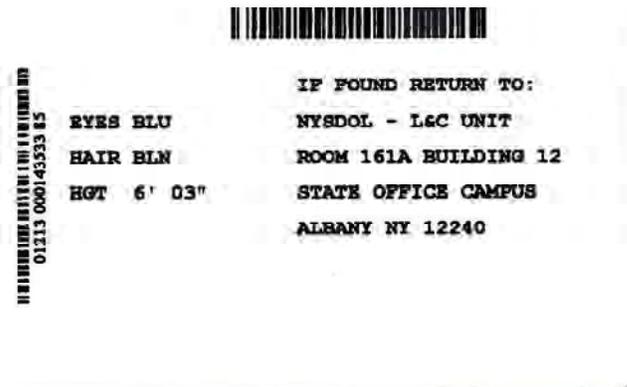
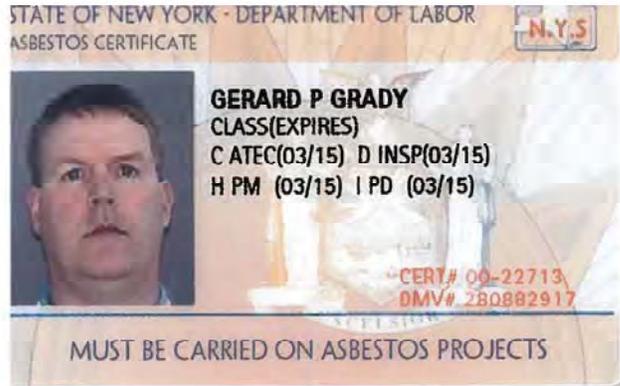
If found, drop in any mailbox
Postmaster: Please return to:

US EPA
1200 Pennsylvania Ave, NW
(MC-7404T)
Washington, DC 20460
or Call 1-800-424-LEAD



95 Perry Street, Suite 300
Buffalo, New York 14203

2610 South Salina Street, Suite 2B
Syracuse, New York 13205



Jerry Grady

C – Air Sampling Technician
D – Inspector
H – Project Monitor



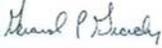
95 Perry Street Suite 300
 Buffalo, New York 14203

2610 South Salina Street, Suite 2B
 Syracuse, New York 13205

**New York
 RISK ASSESSOR**




**Certified Lead-Based
 Paint Professional**

Certification No NY-R-19995-1	
Date of Birth 03/24/1964	Expiration Date 04/12/2013
Address 129 Old Colony Avenue Tonawanda, NY 14150	
Badge Holder's Name Gerard Patrick Grady	
Badge Holder's Signature 	

If found, drop in any mailbox
 Postmaster: Please return to:
**US EPA
 1200 Pennsylvania Ave, NW
 (MC-74040T)
 Washington, DC 20460
 or call 1-800-424-LEAD**



