

- ASBESTOS ABATEMENT GENERAL NOTES:**
- ASBESTOS ABATEMENT SHALL BE CONDUCTED IN CONFORMANCE WITH PROJECT SPECIFICATION 028213, AND ALL FEDERAL, STATE, AND LOCAL REGULATIONS GOVERNING ASBESTOS ABATEMENT.
 - THE SCOPE OF ABATEMENT WORK INVOLVES THE REMOVAL OF ASBESTOS-CONTAINING MATERIALS FROM THE AREAS INDICATED ON THE HM SERIES DRAWINGS.
 - THE CONTRACTOR ASSUMES THE RESPONSIBILITY FOR THE MEANS AND METHODS, COORDINATION, SUPERVISION, AND MANAGEMENT UTILIZED TO COMPLETE THE PROJECT IN A TIMELY, PROFESSIONAL, LEGAL, AND SAFE MANNER.
 - THE CONTRACTOR ACKNOWLEDGES THAT THE DRAWINGS MAY NOT BE TO SCALE AND IDENTIFY THE GENERAL AREAS OF REQUIRED ABATEMENT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ATTEND PRE-BID WALK-THROUGHS AND FIELD VERIFY CONDITIONS IN EACH AREA AND THE QUANTITIES OF ASBESTOS-CONTAINING MATERIALS TO BE ADDRESSED UNDER THIS PROJECT.
 - DECONTAMINATION ENCLOSURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF NYS/DOL ICR 56. THE LOCATIONS OF THESE ENCLOSURES, STAGING AND LAYDOWN AREAS, WASTE DUMPSTERS / TRAILERS / VEHICLES, AND POWER AND WATER SOURCES SHALL BE IDENTIFIED TO THE BUILDING OWNER AND THE CONSTRUCTION MANAGER AT LEAST SEVENTY-TWO (72) HOURS PRIOR TO THE COMMENCEMENT OF ANY ON-SITE ACTIVITIES. THE CONTRACTOR ACCEPTS THAT THE BUILDING OWNER AND THE CONSTRUCTION MANAGER MAY MODIFY THIS PLAN FOR ANY REASON DEEMED NECESSARY. THE CONTRACTOR MAY NOT PROCEED WITH ABATEMENT ACTIVITIES UNTIL THEY HAVE RECEIVED APPROVAL OF THE BUILDING OWNER AND CONSTRUCTION MANAGER.
 - THE BUILDING OWNER (AND THEIR DESIGNATED PERSONNEL) SHALL BE RESPONSIBLE FOR HIRING THE PROJECT MONITORING FIRM ON THIS PROJECT. THE CONTRACTOR SHALL RECOGNIZE THE SELECTED FIRM'S PERSONNEL AS THE BUILDING OWNER'S REPRESENTATIVE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COLLECTION OF PERSONAL AIR SAMPLES FOR THEIR EMPLOYEES DURING THE PROJECT.
 - CONTRACTOR SHALL COORDINATE / SCHEDULE ALL WORK WITH THE BUILDING OWNER, CONSTRUCTION MANAGER, AND MONITORING FIRM.
 - CONTRACTOR SHALL PROVIDE THEIR EMPLOYEES WITH ADEQUATE PERSONAL PROTECTIVE EQUIPMENT AT ALL TIMES WHEN PERFORMING WORK ON THIS PROJECT. CONTRACTOR'S EMPLOYEES SHALL WEAR PROTECTIVE SUITS AND, AT A MINIMUM, HALF-FACE RESPIRATORS WITH APPROPRIATE FILTRATION CARTRIDGES AT ALL TIMES WHILE PERFORMING ASBESTOS ABATEMENT, REGARDLESS OF ANY NEGATIVE EXPOSURE ASSESSMENT REPORTS / DATA.
 - CONTRACTOR ACKNOWLEDGES THAT PORTIONS OF THE BUILDING MAY BE OCCUPIED BY BUILDING OCCUPANTS AND / OR OTHER TRADES DURING THE PERFORMANCE OF ABATEMENT ACTIVITIES. CONTRACTOR SHALL COORDINATE PHASING / SEQUENCING OF WORK AND CONFIGURATION OF REGULATED WORK AREAS WITH THE BUILDING OWNER AND CONSTRUCTION MANAGER.
 - A NEW YORK STATE DEPARTMENT OF LABOR-CERTIFIED PROJECT SUPERVISOR SHALL BE ON-SITE AT ALL TIMES THAT ABATEMENT WORKERS ARE PRESENT AND PERFORMING ANY TASKS ASSOCIATED WITH THE PROJECT. THE SUPERVISOR SHALL BE FLUENT IN ENGLISH AND THE LANGUAGES OF ALL WORKERS.
 - THE CONTRACTOR SHALL PROTECT ALL EXISTING ARCHITECTURAL FINISHES, MECHANICAL, ELECTRICAL AND PLUMBING SYSTEMS, AND OTHER BUILDING AND SITE FEATURES THAT ARE NOT SPECIFICALLY TARGETED FOR REMOVAL. SHOULD DAMAGE OCCUR, CONTRACTOR SHALL BE LIABLE FOR THE COSTS ASSOCIATED WITH THEIR REPAIR, RESTORATION, AND / OR REPLACEMENT.

- ASBESTOS-ABATEMENT KEYED NOTES:**
- A1 REMOVE NON-ASBESTOS-CONTAINING FLOOR TILE LAYERS, COVE BASE, COVE BASE MASTIC, AND ASBESTOS-CONTAINING FLOOR TILE MASTIC. REMOVAL INCLUDES ALL LAYERS OF TILES, FILLERS, MASTICS, UNDERLAYMENTS, FELTS, ETC. TO CLEAN SUBSTRATE UNDER ABATEMENT CONDITIONS. UNDER THE FOOTPRINT OF THE CASEWORK, SEATING, WALLS, AND UNIT VENTILATORS SCOPE OF WORK INCLUDES REMOVAL OF CASEWORK, SEATING, AND WALLS UNDER ABATEMENT CONDITIONS. CASEWORK TO BE CLEANED AND DISPOSED OF.
 - A2 REMOVE INTERIOR ASBESTOS-CONTAINING EXPANSION CAULK ON COLUMNS, AT WINDOW OPENINGS, ON WALLS AT UNIT VENTILATORS, ON METAL CLOSURE PLATES AT FLOORS, AND EXPANSION JOINTS TO CLEAN SUBSTRATE IN LOCATIONS SCHEDULED FOR REMOVAL. ALL WORK SHALL BE CONDUCTED UNDER ABATEMENT CONDITIONS.
 - A3 REMOVE PRESUMED ASBESTOS-CONTAINING PIPE/FITTING INSULATION. SELECTIVE DEMOLITION OF OPENINGS TO ACCESS ASBESTOS-CONTAINING PIPE/FITTING INSULATION TO BE PERFORMED UNDER ABATEMENT CONDITIONS.
 - A4 REMOVE ASBESTOS-CONTAINING HVAC VIBRATION DAMPENER INSULATION. ABATEMENT OF INSULATION TO BE PERFORMED UNDER ABATEMENT CONDITIONS.
 - A5 REMOVE PRESUMED ASBESTOS-CONTAINING ELECTRICAL COMPONENTS IN THEIR ENTIRETY. UNDER ABATEMENT CONDITIONS. COORDINATE DISCONNECTS WITH ELECTRICAL CONTRACTOR.

- PCB REMOVAL KEYED NOTES:**
- P1 REMOVE PCB-CONTAINING WINDOW / LOUVER CAULKS TO CLEAN SUBSTRATE AT WINDOW / LOUVERS SCHEDULED FOR REMOVAL. ABATEMENT INCLUDES REMOVAL OF ENTIRE WINDOW / LOUVER UNIT.

- PCB REMOVAL NOTE:**
- LOUVER CAULK APPLICATIONS LOCATED AT THE HIGH SCHOOL THAT HAVE PCBs AT CONCENTRATIONS LESS THAN 50 PPM ARE NOT CONSIDERED A PCB-CONTAINING BULK MATERIAL; HOWEVER, CERTAIN HANDLING REGULATIONS (OSHA WORKER PROTECTION) AND DISPOSAL REGULATIONS SHALL APPLY, AS ONLY CERTAIN LANDFILLS ACCEPT PCBs AT ANY DETECTABLE CONCENTRATIONS. THESE CAULKS SHALL BE DISPOSED OF AT AN APPROPRIATE LANDFILL.

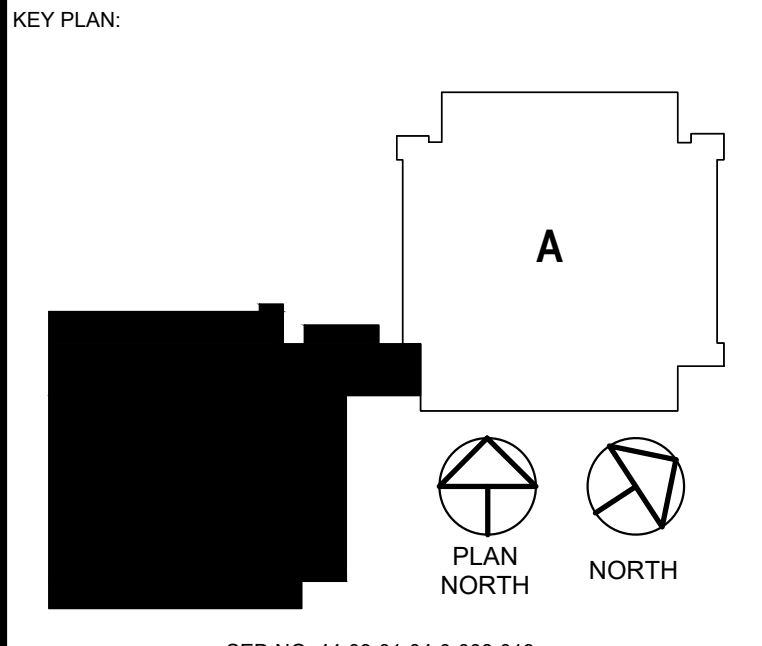
- LEAD SAFE WORK PRACTICES**
- CONTRACTOR SHALL OBSERVE ALL FEDERAL, STATE, AND LOCAL REGULATIONS GOVERNING THE HANDLING AND DISPOSAL OF LEAD-BASED PAINT (LBP) AND OR LEAD-CONTAINING MATERIALS.
 - LEAD-SAFE WORK PRACTICES SHALL BE FOLLOWED BY THE CONTRACTOR DURING ALL PROJECT-RELATED ACTIVITIES.
 - REFER TO PROJECT SPECIFICATION 028314 FOR ADDITIONAL DETAILS PERTAINING TO THIS PROJECT.

ASBESTOS DRAWING REFERENCE:

- SHADING INDICATES LIMIT OF ACM FLOORING REMOVAL (SEE KEYNOTE A1)

C&S Companies
C&S Engineers, Inc.
 499 Col. Eileen Collins Blvd.
 Syracuse, New York 13212
 Phone: 315-455-2000
 Fax: 315-455-9667
 www.cscos.com

THIS SHEET INCORPORATES COLOR GRAPHICS WHICH INDICATE IMPORTANT INFORMATION AND SHALL BE PRINTED IN COLOR IF REPRODUCED BY A CONTRACTOR.



COPYRIGHT © 2024 - BCA ARCHITECTS & ENGINEERS. WARNING - IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW FOR ANY UNAUTHORIZED ALTERATIONS TO THIS DOCUMENT AS PER ARTICLE 145 AND 147.

BCA Architects & Engineers
 Watertown | Ithaca | Saratoga Springs
 Rochester | Troy | Binghamton
 WWW.THEBCAGROUP.COM

BID SET

BCA ARCHITECTS ENGINEERS



HIGHLAND FALLS - FORT MONTGOMERY CSD
 ALTERATIONS TO:
 JAMES I. O'NEILL HIGH SCHOOL

HIGHLAND FALLS - ORANGE COUNTY - NEW YORK

REV	DATE	DESCRIPTION
1	1/10/2025	BID ADDENDUM NO. 1

DRAWN BY NC	PROJECT NUMBER 2022-138 PPH3
CHECKED BY RA	DATE 01/10/2025

THIRD FLOOR ABATEMENT PLAN - AREA A

BUILDING NUMBER HS	SHEET NUMBER HM103
------------------------------	------------------------------

1 ABATEMENT PLAN - THIRD FLOOR - AREA A
 SCALE: 1/8" = 1'-0"