ADDENDUM NO. 1

March 14, 2024

This Addendum contains changes to the requirements of the Contract Documents and Specifications. Such changes are to be incorporated into the Construction Documents and shall apply to the work with the same meaning and force as if they had been included in the original document. Wherever this Addendum modifies a portion of a paragraph of the specifications or a portion of any Drawing, the remainder of the Paragraph or Drawing shall remain in force.

NOTE: Provisions of all Contract Documents apply.

Item 1. Section 00 01 10 – Table of Contents

DELETE Section 07 42 13.19 – Insulated Metal Panels in its entirety.

Item 2. Section 00 01 10 – Table of Contents

ADD Section 23 82 36 – Finned -Tube Radiation Heaters.

Item 3. Section 02 82 13, Paragraph 1.2.C.3

DELETE in its entirety.

REPLACE with

<u>Two-coat Asbestos Containing Ceiling Plaster:</u> The two-coat asbestos containing ceiling plaster to be removed is present in Rooms 105, 107, 105A, **G01 and Corridor G00CA**. For Rooms 105, 107, and 105A, removal shall include all ceiling plaster and associated lathe in the spaces. Removal shall be back to existing wood ceiling joists. For the **Room G01 and Corridor G00CA ceilings**, removal shall include six 2' x 2' locations along the east, south and west perimeters of **Room G01 and two 2' x 2' locations in the G00CA Corridor Section adjacent to the Room G01 Entry Door** as necessary for new ceiling pipe penetration **locations**). The total quantity of two-coat asbestos ceiling plaster to be removed in the referenced rooms / corridor is approximately 1,478 square feet.

Item 4. ADD Section 23 82 36, attached.

Stimson Hall Renovations for McGraw Enabling Addendum No. 1 March 14, 2024 Page 2

Item 5. Drawing AR-101

DELETE Asbestos Abatement Note 4.C in its entirety.

REPLACE with

- C. <u>Two-coat Asbestos Containing Ceiling Plaster</u>: The two-coat asbestos containing ceiling plaster to be removed is present in Rooms 105, 107, 105A, G01 and Corridor G00CA. For Rooms 105, 107, and 105A, removal shall include all ceiling plaster and associated lathe in the spaces. Removal shall be back to existing wood ceiling joists. For the Room G01 and Corridor G00CA ceilings, removal shall include six 2' x 2' locations along the east, south and west perimeters of Room G01 and two 2' x 2' locations in the G00CA Corridor Section adjacent to the Room G01 Entry Door as necessary for new ceiling pipe penetrations (reference Drawing M-200 for G01 / G00CA ceiling pipe penetration locations). The total quantity of two-coat asbestos ceiling plaster to be removed in the referenced rooms / corridor is approximately 1,478 square feet.
- Item 6. Drawing A-111

DELETE in its entirety.

REPLACE with revised Drawing A-111R, attached.

Item 7. Drawing A-140

DELETE in its entirety.

REPLACE with revised Drawing A-140R, attached.

Item 8. RFI Questions

See attached RFI Log (Items 1-26)

Attachments: Section 23 82 36 Drawing A-111R Drawing A-140R RFI Log (1-26)

****END OF ADDENDUM****

SECTION 238236 - FINNED-TUBE RADIATION HEATERS

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

A. Section includes hydronic radiation heaters.

1.3 ACTION SUBMITTALS

- A. Product Data: For each type of product.
 - 1. Include rated capacities, operating characteristics, furnished specialties, and accessories.
- B. Shop Drawings:
 - 1. Include plans, elevations, sections, and details.
 - 2. Include details of equipment assemblies. Indicate dimensions, weights, loads, required clearances, method of field assembly, components, and location and size of each field connection.
 - 3. Include details and dimensions of custom-fabricated enclosures.
 - 4. Indicate location and size of each field connection.
 - 5. Indicate location and arrangement of piping valves and specialties.
 - 6. Indicate location and arrangement of integral controls.
 - 7. Include enclosure joints, corner pieces, access doors, and other accessories.

1.4 INFORMATIONAL SUBMITTALS

- A. Coordination Drawings: Floor plans and other details, drawn to scale, on which the following items are shown and coordinated with each other, using input from installers of the items involved:
 - 1. Structural members, including wall construction, to which finned-tube radiation heaters will be attached.
 - 2. Method of attaching finned-tube radiation heaters to building structure.
 - 3. Penetrations of fire-rated wall and floor assemblies.
- B. Field quality-control reports.

PART 2 - PRODUCTS

2.1 HOT WATER FINNED-TUBE RADIATION HEATERS

- A. <u>Manufacturers:</u> Subject to compliance with requirements, provide products by one of the following:
 - 1. Quincy Hydronic Technology Inc.
 - 2. Slant/Fin Corp.
 - 3. Modine.
 - 4. Sigma Corp.
- B. Performance Ratings: Rate finned-tube radiation heaters according to Hydronics Institute's "I=B=R Testing and Rating Standard for Finned-Tube (Commercial) Radiation."
- C. Heating Elements: Copper tubing mechanically expanded into flanged collars of evenly spaced aluminum fins resting on element supports. One end of tube shall be belled.
 - 1. Tube Diameter: NPS 3/4 (DN 20).
 - 2. Fin Size: 3-1/4 by 2-3/4 inches.
 - 3. Fin Spacing: 34 per foot.
 - 4. Number of Tiers: 1.
 - 5. Heat Output: 660 Btu/h per ft. >.
 - 6. Entering-Air Temperature: 65 deg F (18 deg C).
 - 7. Average Water Temperature: 180 deg F (82 deg C).
 - 8. Minimum Water Velocity: 1/2 fps (0.15 m/s).
- D. Element Supports: Ball-bearing cradle type to permit longitudinal movement on enclosure brackets.
- E. Front Panel: Minimum 0.0428-inch- (1.1-mm-) thick steel.
- F. Wall-Mounted Back Panel: Minimum 0.0329-inch- (0.85-mm-) thick steel, full height, with full-length channel support for front panel without exposed fasteners.
- G. Floor-Mounted Pedestals: Conceal insulated piping at maximum 36-inch (914-mm) spacing. Pedestal-mounted back panel shall be solid panel matching front panel. Provide stainless-steel escutcheon for floor openings at pedestals.
- H. Support Brackets: Locate at maximum 36-inch (914-mm) spacing to support front panel and element.
- I. Finish: Baked-enamel finish in manufacturer's standard color as selected by Architect.
- J. Damper: Knob-operated internal damper at enclosure outlet.
- K. Access Doors: Factory made, permanently hinged with tamper-resistant fastener, minimum size 6 by 7 inches (150 by 175 mm), integral with enclosure.

- L. Enclosure Style: Sloped top.
 - 1. Front Inlet Grille: Punched louver; painted to match enclosure.
 - 2. Front Inlet Grille: Extruded-aluminum linear bar grille; pencil-proof bar spacing.
 - a. Mill-finish aluminum.
 - b. Anodized finish, color as selected by Architect from manufacturer's standard colors.
 - c. Painted to match enclosure.
 - 3. Top/Front Outlet Grille: Punched louver; painted to match enclosure.
 - 4. Top/Front Outlet Grille: Extruded-aluminum linear bar grille; pencil-proof bar spacing.
 - a. Mill-finish aluminum.
 - b. Anodized finish, color as selected by Architect from manufacturer's standard colors.
 - c. Painted to match enclosure.
 - 5. Enclosure Height: 8 inches.
 - 6. Enclosure Depth: 3-5/8 inches.
- M. Accessories: Filler sections, corners, relay sections, and splice plates all matching the enclosure and grille finishes.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine areas to receive finned-tube radiation heaters for compliance with requirements for installation tolerances and other conditions affecting performance of the Work.
- B. Examine roughing-in for hydronic-piping connections to verify actual locations before installation of finned-tube radiation heaters.
- C. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 FINNED-TUBE RADIATION HEATER INSTALLATION

- A. Install units level and plumb.
- B. Install enclosure continuously around corners, using outside and inside corner fittings.
- C. Join sections with splice plates and filler pieces to provide continuous enclosure.
- D. Install access doors for access to valves.

- E. Install enclosure continuously from wall to wall.
- F. Terminate enclosures with manufacturer's end caps except where enclosures are indicated to extend to adjoining walls.
- G. Install valves within reach of access door provided in enclosure.
- H. Install air-seal gasket between wall and recessed flanges or front cover of fully recessed unit.
- I. Install piping within pedestals for freestanding units.

3.3 CONNECTIONS

- A. Piping installation requirements are specified in Section 232113 "Hydronic Piping" and Section 232116 "Hydronic Piping Specialties." Drawings indicate general arrangement of piping, fittings, and specialties.
- B. Connect hot-water finned-tube radiation heaters and components to piping according to Section 232113 "Hydronic Piping" and Section 232116 "Hydronic Piping Specialties."
 - 1. Install shutoff valves on inlet and outlet, and balancing valve on outlet.
- C. Connect steam finned-tube radiation heaters and components to piping according to Section 232213 "Steam and Condensate Heating Piping" and Section 232216 "Steam and Condensate Heating Piping Specialties."
 - 1. Install shutoff valve on inlet; install strainer, steam trap, and shutoff valve on outlet.
- D. Install control valves as required by Section 230923.11 "Control Valves."
- E. Install piping adjacent to finned-tube radiation heaters to allow service and maintenance.

3.4 FIELD QUALITY CONTROL

- A. Perform the following field tests and inspections:
 - 1. Leak Test: After installation, charge system and test for leaks. Repair leaks and retest until no leaks exist.
 - 2. Test and adjust controls and safeties. Replace damaged and malfunctioning controls and equipment.
- B. Units will be considered defective if they do not pass tests and inspections.
- C. Prepare test and inspection reports.

END OF SECTION 238236



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	INTERIOR FINISHES & MATERIALS LIST - BASE BID (BY SPEC SECTION)	FINISH PLAN GENERAL NOTES					
	<u>SECTION 06 40 00 - ARCH. WOODWORK</u> WOODEN CHAIR RAIL (CR-1)	CEILINGS THAT ARE NOT OTH COLOR SHALL MATCH THE AL					
	CR-1 PLAIN SLICED WHITE OAK WOOD PROFILE TO MATCH EXISTING CHAIR RAILS. STAINED TO MATCH EXISTING, INSTALLATION HEIGHT TO MATCH EXISITNG CHAIR RAILS.	B. PAINT PORTIONS OF INTERN AND OUTLETS THAT ARE VISA					
	WOODEN BASE (WDB-1) WDB-1 PLAIN SLICED WHITE OAK WOOD PROFILE TO MATCH EXISITNG WALL BASE, STAINED TO MATCH EXISTING. (CORRIDOR 105)	C. DO NOT PAINT OPERATIONA OR HEAT DETECTORS. COLO BACKGROUND SURFACES, UI					
	<u>SECTION 06 41 16 – PLASTIC-LAMINIATE-CLAD ARCHITECTURAL CABINETS /</u>	D. REFER TO "INTERIOR FINISH PLANS FOR ADDITIONAL INFO					
	PLASTIC LAMINATE (PLAM) PLAM-1 NOT USED	E. PROVIDE TRANSITION STRIP					
	PLAM-2 FORMICA, PATTERN: CITADEL WARP 5882-58, FINISH: MATTE (CASEWORK AT HALLWAY 105)	F. FLOOR FINISHES WHICH DIFF CLOSED DOOR, UNLESS OTH					
	PLAM-3 NOT USED	G. PAINT HOLLOW METAL DOOP					
	<u>SECTION 08 87 23 – ARCHITECTURAL GLASS FILM</u> WINDOW FILM (WF)	FINISH.					
	WF-1 SOLYX FILMS, SX-1301 CLEAR FROST (CONFERENCE RM. 105A DOOR & WINDOWS, OFFICE 105B, 105C, 105D, 105E, 105F DOORS. NO WINDOW FILM ON TRANSOM WINDOWS)	OTHERWISE INDICATED.					
5	SECTION 09 51 13 - ACOUSTICAL PANEL CEILING	I. UNTAGGED SPACES AND AND SAME FINISHES OF THE SPAC					
{	CEILING TYPES ACT-1 USG MARS CLIMA PLUS, SLT EDGE, 2 X 2; USG CENTRICITEE DXT	J. MISCELLANEOUS FINISH REC DEMOLITION WORK HAVE NO					
ξ	SECTION 09 65 13 - RESILIENT BASE AND ACCESSORIES RUBBER BASE (RB)	PATCHING". PATCHING SHAL ORIGINAL CONDITION AND/OF					
Ę	RB-1 ROPPE, CONTOURS PROFILED WALL BASE SYSTEM #65 VERTICAL PV6065, COLOR: 193 BLACK BROWN (CONF RM 105A, OFFICES 105B, 105C, 105D, 105E, 105F, SUITE 219, 219A, 219B, 219C)	K. FOR EXISTING SURFACES IN					
8	RESILIENT TRANSITION STRIPS (TS) TS-1 TARKETT, STYLE: 1/4" TO 1/8" WHEELED TRANSITION ADAPTOR, CTA-XX-X, COLOR: BURNT UMBER	L. THE PAINT COLOR INDICATE					
ξ	SECTION 09 68 13 – TILE CARPETING	AND VERTICAL SURFACES UN					
ł	CARPET TILE (CPT) CPT-1 MILLIKEN, LAYLINES, COLOR: CLAY LLN118, SIZE: 50cm X 50cm, INSTALLATION: MONOLITHIC (CORRIDOR 105 CONE RM 105A OFFICES 105B 105C 105D 105E 105E SUITE						
٤	219, 219A, 219B, 219C)						
	CPT-2 NOT USED						
	<u>SECTION 09 91 00 - INTERIOR PAINTING</u>						
	-ALL PAINTED DOORS, FRAMES AND TRIM – SEMI-GLOSS -PAINTED CEILINGS – FLAT UNLESS OTHERWISE NOTED.						
	-ALL PAINTED VERTICAL SURFACES (WALLS, SOFFITS, COLUMNS, ETC) TO BE AN EGGSHELL FINISH UNLESS OTHERWISE NOTED. PT-1 BEN JAMIN MOORE, COLOR: LINEN WHITE OC 146 (GENERAL PAINT)						
	PT-2 BENJAMIN MOORE, COLOR: SILVER FOX 2108-50 (ACCENT PAINT) PT-3 NOT USED						
	<u>SECTION 10 11 00 - VISUAL DISPLAY UNITS</u> GLASS MARKER BOARDS (GMB) GMB-1 CLAROULTRA GLASS MARKER BOARD, SIZE: 4' X 8', COLOR: WHITE, Z-BAR MOUNT CU-MG-WH-48-96-FC						
	(CONFERENCE ROOM 105A) SECTION 12 24 13 – ROLLER WINDOW SHADES						
	WINDOW TREATMENTS (WT) WT-1 DRAPERY INDUSTRIES MANUAL SD-10 SHADES, E-SCREEN CONVENTIONAL, 3% OPENNESS, COLOR: 00207						
	WHITE/DEARI						
	WHITE/PEARL (CORRIDOR 105, OFFICES 105B, 105C, 105D, 105E, 105F, SUITE 219, 219A, 219B, 219C, 307, 309)						
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WT-1

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3 Partial Third Floor - Finish Plan

WT-1

WT-1



AND OUTLETS THAT ARE VISABLE FROM OCCUPIED SPACES. COLOR SHALL BE "FLAT BLACK."

OR HEAT DETECTORS. COLORS OF THESE COMPONENTS ARE TO BE SELECTED TO MATCH BACKGROUND SURFACES, UNLESS OTHERWISE NOTED.

. REFER TO "INTERIOR FINISHES & MATERIALS LIST", INTERIOR ELEVATIONS, AND REFLECTED CEILING PLANS FOR ADDITIONAL INFORMATION.

PROVIDE TRANSITION STRIPS BETWEEN DIFFERENT FLOOR MATERIALS

F. FLOOR FINISHES WHICH DIFFER BETWEEN ROOMS SHALL TRANSITION AT THE CENTERLINE OF A CLOSED DOOR, UNLESS OTHERWISE NOTED.

PAINT COLOR SHALL BE THE SAME ON BOTH SIDES UNLESS OTHERWISE INDICATED TO BE A SPLIT

ALL PAINTED CEILINGS AND EXPOSED CEILING ELEMENTS TO HAVE A "FLAT" FINISH, UNLESS

. UNTAGGED SPACES AND ANCILLARY SPACES SUCH AS CLOSETS, NICHES, ETC. SHALL RECEIVE THE SAME FINISHES OF THE SPACE TO WHICH THEY ARE ADJACENT.

J. MISCELLANEOUS FINISH REQUIREMENTS TO WALLS, FLOORS AND CEILINGS IN AREAS AFFECTED BY DEMOLITION WORK HAVE NOT BEEN TOTALLY INCORPORATED INTO THE ROOM FINISH PLANS. REFER TO DEMOLITION PLANS, FLOOR AND REFLECTED CEILING PLANS FOR EXTENT OF "CUTTING AND PATCHING". PATCHING SHALL BE THE REPAIR WORK REQUIRED TO RESTORE SURFACES TO THE ORIGINAL CONDITION AND/OR MATCHING THE ADJACENT SURFACES.

. FOR EXISTING SURFACES INDICATED TO BE "PAINTED," THE SURFACE SHALL BE PROPERLY PREPARED, INCLUDING ANY PRE-EXISTING DEFECTS, TO PROVIDE A "LIKE NEW" APPEARANCE.

. THE PAINT COLOR INDICATED ON GYPSUM BOARD SOFFITS SHALL APPLY TO BOTH THE HORIZONTAL AND VERTICAL SURFACES UNLESS OTHERWISE INDICATED.



PROJECT: CORNELL STIMSON HALL RENOVATIONS FOR MCGRAW ENABLING

Date: March 14, 2024

RFI Form

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Response	Dwg /Spac /Dan	Section/		Dosign Toom
Index	Dugaspecartep.	Paragranh/To		Design Feam
	Number	pic	RFI	Response
1	1/A-601		Please confirm the John S Knight signage identified on 1 / A- 601 is Vinyl Graphic Signage. If the intent is for dimensional letter signage please provide further information.	Yes, this is the vinyl graphic signage. See specification 1-1419.13 Vinyl Graphic Signage for details. See Elevation 2/A-421 for installation location.
2	Plan Key Note 19/A-111		Please provide detail for existing window trim profile.	Profile of window casing and trim to match existing.
3	Detail 8/A-421		Please provide locations for this detail.	See 1/A-111, Interior Elevation 8/A-111. This is the north most window on east wall.
4	Spec 07 42 13.19*		Please confirm whether or not this specification is applicable to project.	See Addendum No. 1, Item 1. Reference to specification Section 07 42 13.19 to be deleted.
5	Acoustic Ceiling Tile Selection		Please provide an acoustic ceiling tile selection	See Addendum No. 1, Item 7. ACT-1 type shall be USG Mars Clima Plus, SLT Edge, 2 x 2; USG Centricitee DXT.
6	Schedule of Values		Would it be acceptable for the by floor level schedule of values breakout be submitted post bid to the awarded contractor? This would enable us to provide a more accurate breakout for each floor level.	It is understood that the breakout by floor on bid day may not be as accurate as if this breakout was done post-bid; however, please provide the most accurate breakout as possible on bid day. The Owner will work with the successful contractor on refining that breakout post-bid, but we need this information on bid day to inform budget information to be submitted for funding approval.
7	Note #23 Drawing A- 112		Please provide further specification / detail for the window screens identified as note 23 on drawing A-112.	Window insect screen scope included in Allowance #1. Intent is to match existing screens. Design and details to be coordinated with Owner during construction submittal and shop drawing process.
8	Room #G01		Please confirm - Is the drywall ceiling in room #G01 (drawing A-111, note #22) ACM containing?	See Addendum No. 1, Items 3, 5, and 6. Based on existing information for the building, the Room G01 Ceiling is a 2-coat Asbestos plaster system.
9	Detail 8 / A-421		Please provide additional detail for detail 8 / A-421. Additionally, please confirm the upper sash would need to be abated prior to modification of window.	Any removal / installation / renovation operations with the potential to impact the asbestos containing plaster must be performed as a part of abatement operations under the appropriate abatement conditions.
10	Fin Tubes		Clarification on the fin tube radiation units that are called out on M-700. Rep says that Modine no longer makes these units (SP-008). There isn't a spec section for them in Division 23 either that I have seen. Are these provided by others or is the spec section missing that covers these items?	See Addendum No. 1, Items 2 and 4. Add Specification Section 238236 - Finned Tube Radiation to the Table of Contents and the project.
11	Flooring		Room 106 Shared Seminar Room finish key shows ETR for flooring and ETR for Base however Interior Finish Materials List indicates this room is to get CPT-1 & RB-1. Please advise.	See Addendum No. 1, Item 7. Room 106 flooring and base is existing ro remain.

RFI/ Response	Page/ Dwg./Spec./Rep.	Section/		Design Team
Index	Number	Paragraph/10 pic	RFI	Response
12	Flooring		Room 105A Conference Room finish key indicates RB-2 however the Finish Materials List does not show/indicate an RB-2. Please advise.	See Addendum No. 1, Item 7. Room 105A to have base type RB-1.
13	Flooring		Room 105C Office does not have a finish key indicated on the drawing but is indicated on the Finish Materials List, is ROOM 105C the room immediately to the left of ROOM 105D. Please advise.	Office 105C finishes to match typical offices. See Addendum No. 1, Item 7.
14	Second Walkthrough		I have a subcontractor requesting a walkthrough to view the job in person. Can this be scheduled with the Cornell PM/Building Manger, or does this need to be a scheduled event for all available parties? Please advise.	There was a pre-bid walkthrough conducted on March 5th, a second walkthrough will not be held.
15	Asbestos Abatement		Room 106 - Shared Seminar Room, gets wall-mounted shelving removed by abatement due to the fact that the plaster is ACM. It is also reasonable to assume that the rest of the walls are ACM plaster in this room. Would that mean that the abatement contractor needs to install any items that would be drilled into ACM plaster walls (i.e. window shades, projector screen)?	All walls in Room 106 are asbestos containing plaster. As per Drawing AR-101 Note 4., G. and Specification Section 028213 Item 1.2, C., 6 "The asbestos contractor shall be responsible for the installation of any new light fixtures, equipment, wall boards, cabinetry, shelving, fire-protection devices, conduits / raceway, window treatments, and other miscellaneous mechanical/ electrical / plumbing / fire protection / A-V items, devices & components that are scheduled to be installed as a part of the project and are to be mounted on, or fastened to, asbestos containing plaster walls / ceilings and asbestos flooring"
16	Asbestos Abatement		Room 101 - Lab Prep, calls out asbestos note D on drawing AR-101. However, no corresponding notes on A-101 exist and there are no new notes on A-111 or A-140. Please advise what items need to be removed by abatement in this room so that wall patching and painting can be coordinated.	All walls in Room 106 are asbestos containing plaster. As per Drawing AR-101 Note 4., G. and Specification Section 028213 Item 1.2, C., 6 "The asbestos contractor shall be responsible for the installation of any new light fixtures, equipment, wall boards, cabinetry, shelving, fire-protection devices, conduits / raceway, window treatments, and other miscellaneous mechanical / electrical / plumbing / fire protection / A-V items, devices & components that are scheduled to be installed as a part of the project and are to be mounted on, or fastened to, asbestos containing plaster walls / ceilings and asbestos flooring"
17	Asbestos Abatement		Doors to room 104 - Teaching Lab have asbestos notes A on both sides. What is the intent of these notes? There are no corresponding notes on the new work or finish plans.	As per Drawing AR-101 Note 4., B For the room 104 wall above the entry door, removal shall include a 2' x 2' section of two-coat plaster on both sides of the wall as necessary for new MEP related wall penetrations.

RFI/ Response Index	Page/ Dwg./Spec./Rep.	Section/ Paragraph/To	DEI	Design Team
18	Asbestos Abatement and Demolition	pic	The delineating walls between rooms 150, 105A, and 107 are scheduled to be removed by the GC. Please confirm that the GC is intended to remove these walls and that there are no ACM materials present on these walls.	The referenced walls are a non-asbestos sheetrock / joint compound system. As per Drawing AR-101 Note 4., F. and Item E in the Asbestos Abatement Legend and Keyed Notes Table, Partial removal of non-asbestos sheetrock / joint compound wall system to be performed by general contractor prior to abatement operations. Asbestos contractor shall remove associated wall studs / ceiling plates fastened to asbestos plaster wall / ceiling systems and base plates fastened to asbestos flooring as a part of abatement operations.
19	First Floor Ceilings		Please confirm that the ceilings on the first floor consist of a gyp ceiling (1/2" Type C) on 1/2" resilient channel with a suspended 2x2 lay in acoustical ceiling below. Note 16 appears in all rooms and the reflected ceiling plan indicates ACT-1.	Drawing A-111/2: Throughout this suite rooms 105,105A,105B,105C,105D,105E,105F have both gyp bd at underside of floor structure above (Note 16) as well as Type ACT-1 (2 x 2 ACT) ceiling below.
20	Wall Type U1		Wall type U1 is indicated on several walls on the first floor plan. Is it the intent to have this wall type around the entire perimeter of the new room with the exception of the north wall of Conference Room 105A where wall type W3 is located?	Yes, that is correct.
21	Wall Types		I cannot locate a wall type schedule. Can one be provided?	"Gypsum Board/ Wood Stud Series Partitions" is located on Drawing G-001.
22	Temp Wall Construction		Is there a detail for the temporary wall construction? Does it need to be fire-rated? Does it need drywall on both sides? How high does it need to go? What are the floor and wall connections, adhesives? Please advise.	Temporary Construction Partition shown on 1/G-003 to consist of hard-wall assembly (wood stud and plywood) from floor to ceiling. Coordinate construction and location with Abatement containment requirements. Protect existing finishes including mosaic tile floor, masonry and plaster walls and plaster ceiling.
23	Window Screens		Note 23 on the second-floor windows calls for new window screens on the operable portion of the existing window. I have two questions regarding these screens. 1. Can sizes of windows be provided as there is no way to determine sizes from the drawings? 2. Because these are existing windows, there would most likely not be a place to fasten the top of the screen to the window and/or frame. Wouldn't a full-size screen be required to allow fastening to the window frame?	Window insect screen scope included in Allowance #1. Intent is to match existing screens. Design and details to be coordinated with Owner during construction submittal and shop drawing process.
24	Insulated Metal Panel		Can you point me in the direction of where the insulated metal panel(s) go as specified in 07 42 13.19? The only thing close to this is the plywood sandwich panel. Also, can you please specify the thickness of the rigid insulation in the plywood sandwich panel?	See Addendum No. 1, Item 1. Section 07 42 13.19 Insulated Metal Panel to be deleted. See Detail 8/A- 421 for information.
25	АСТ Туре		Please provide the type of ACT the is required for project. Spec/drawings do not list what tiles required.	See Addendum No. 1, Item 7. ACT-1 type shall be USG Mars Clima Plus, SLT Edge, 2 x 2; USG Centricitee DXT.
26	ACT-1		Please provide a panel type for the Acoustical Panel Ceiling(s). The spec says as indicated on the drawings and the drawings only call out the Axiom Classic Trim by Armstrong.	See Addendum No. 1, Item 7. ACT-1 type shall be USG Mars Clima Plus, SLT Edge, 2 x 2; USG Centricitee DXT.