



**2KM Architects, Inc.**  
529 Greene Street  
Augusta, GA 30901  
ph. 706.736-3333  
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## ADDENDUM #1

<b>DATE:</b>	<b>APRIL 18, 2018</b>
<b>PROJECT:</b>	<b>USC-AIKEN RUTH PATRICK CLASSROOM RENOVATION University of South Carolina at Aiken Aiken, South Carolina</b>
<b>PROJECT NUMBER:</b>	<b>PROJECT 50003278; 2KM #2017-17</b>

### **Part 1 – Pre-Bid RFI Q & A:**

1.101 **RFI #1:** Could either USG MARS88138 or USG Halcyon 98221 be a substitute for the ceiling tiles?

**Response: Yes, the substitute tiles are acceptable.**

1.101 **RFI #2:** Can Finelite and H.E. Williams be substitute light fixture manufactures?

**Response: Yes, the substitute manufacturers are acceptable.**

1.102 **RFI #3:** Could you tell me how high the walls are we are building in classroom 203 are? Not the one on top of the CMU Wall.

**Response: The finished height of the wall in both classrooms is ~ 8'-0" above existing CMU wall. Brace to roof structure.**

### **Part 2 – Specifications:**

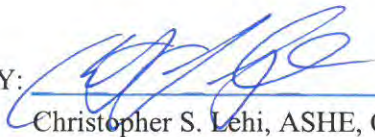
- 1.201 Reference Bid Requirements, Invitation to Bid, second paragraph, Pre-Bid Conference.
- a. The following are made a part of the Contract Documents:
    1. See attached "***Sign-in Log***" for attendance at Pre-bid Conference.
    2. See attached "***Meeting Notes***" from Pre-bid Conference.

### **Part 3 – Drawings:**

- 1.301 Reference Drawing A1.1 First Floor Plan - New Work Plan:
- a. **ADD:** Construction Note call-outs 9.512, 9.910 and 26.510 in Work Area/Receptionist 104.
- 1.302 Reference Drawing A1.2 Second Floor Plan Add Alt. #1:
- a. **ADD:** Modify Construction Note 9.912 "Prime and paint GPDW, door frames & trim, clean all paint surfaces w/ synthetic tsp solution for new paint surface preparation.

**END OF ADDENDUM #1**

SUBMITTED BY:



Christopher S. Lehi, ASHE, CSI  
Project Manager / Contract Administrator

APPROVED BY:



Robert L. Mauldin, NCARB, AIA  
Principal Architect, GA-RA-005958

Enclosures:

Pre-Bid Meeting Sign-in Sheet

Pre-Bid Meeting Agenda

Pre-Bid Meeting Report

Drawing ADD#1-A1.1

Drawing ADD#1-A1.2a



**PRE-BID CONFERENCE AGENDA  
RUTH PATRICK CLASSROOM RENOVATIONS  
UNIVERSITY OF SOUTH CAROLINA - AIKEN  
AIKEN, SOUTH CAROLINA  
PROJECT NUMBER 2KM#: 2017-17**

**Date:** *April 10, 2018*  
**Time:** *10:00 A.m.*

**Location:** *Pickens-Salley House, Conference Room  
471 University Parkway  
Aiken, SC 29801*

Attendees: (See sign-in sheet)

**1. Sign-in:**

- a. Sign and provide contact information.
- b. Request all parties sign-in with Full Name, Title, Company Name, Phone Number, Fax Number and E-mail.

**2. Introductions:**

- a. A/E and Owner.
- b. Facility Representatives.
- c. All attendees.

**3. General Project Overview:**

- a. Building & use.
  - 1) Facility type and general project overview:
    - a) Classroom Building
  - 2) Limited demolition.
  - 3) Install new interior sound attenuated wall, door & wall finishes.
  - 4) Revise HVAC ductwork to supply separated space.
  - 5) New LED Lighting fixtures.
- c. Schedule:
  - 1) Bid date: **April 23, 2018**  
Time: **2:00 p.m.**  
Location: **USC Procurement, 1300 Pickens Street, Columbia , SC 29208,-  
Conference Room 100C.**
  - 2) Construction Days: **78** days.
- d. Review unique conditions and constraints of the project, site, and specifications:
  - 1) Parking / Loading. (Tight Area; Shared) Limited Parking on Site. Contractor to coordinate with Owner.
  - 2) This is an operating campus, occupied building and site; "Classroom" facilities.
    - a) Construction paths to be defined by USC-Aiken representative, Brian Enter (from Exterior).
    - b) Classrooms will not be occupied, but several summer camps and others will be onsite for use of the Science Center. Loud activities to be coordinated with USC-Aiken representative.
    - c) Dust protection provisions apply to the work.
  - 3) Conduct on Site:
    - a) Proper Behaviour & Attire is required.
  - 5) See Alternates for:
    - a) **ALTERNATE NO. 1:** (2<sup>ND</sup> Level) Construct sound attenuated partitions; prime and paint GPDW walls & door frames. Install new drop ceiling, lights fixtures, HVAC grilles & AV infrastructure. Prime and paint CMU walls.



**PRE-BID CONFERENCE AGENDA  
RUTH PATRICK CLASSROOM RENOVATIONS  
UNIVERSITY OF SOUTH CAROLINA - AIKEN  
AIKEN, SOUTH CAROLINA  
PROJECT NUMBER 2KM#: 2017-17**

**Date:** *April 10, 2018*

**Location:** *Pickens-Salley House, Conference Room*

**Time:** *10:00 A.m.*

*471 University Parkway  
Aiken, SC 29801*

- 4. Addendum #1:**
  - a. Clarifications.
  - b. Pre-bid Agenda and sign-in sheet.
  - c. Pre-Qualified Bidders per qualifications package submittal.
  
- 5. Open for questions.**
  
- 7. Site tour.**
  
- 8. Adjourn meeting.**

**University of South Carolina  
Pre Bid Sign In Sheet  
Columbia, South Carolina**

Project Name: Ruth Patrick Classroom  
 Modifications  
 Project Number: 50003278  
 Pre Bid Date & Time: April 10, 2018@10:00am  
 Sally Pickens Conference Room

SWMBE Contractor?	Name	Company Name	Address	Phone #	Email
S W M B E	Eric Bowen	JH Cleveland	614 Gibbs Rd.	706-833-4886	eric@jhcleveland.com
S W M B E	Cheris Yost	Larry Pittman's Assoc.	1241 Gordon Park Rd	706-724-7602	twilliams@LPA-GA.com
S W M B E	Allen Kinsey	FIRST CLASS CONST	Subec Rd/Columbia	803 626 9921	AKINSEY@ECON.COM
S W M B E	CHRIS LEHI	ZKM ARCHITECTS, INC.	529 GREEN ST AVE	706-736-3333	CLLEHI@ZKMARCHITECTS.COM
S W M B E	Rob Mauldin	ZKM Architects, Inc.	529 Greene St. Ave. GA	706-736-3333	rmauldin@zkmarchitects.com
S W M B E	George Raborn	Stewart Builders	248 Aiken S.C.	803 648 4605	geo@stewartbuilders.com
S W M B E	Rick Campbell	MDC	89 MILL AVE COLUMBIA, SC 29290	803 840 4488	BUDS@MDILLONCONSTRUCTION.COM
* S W M B E	Thatcher Hurt	USC	1300 Pickens St.	576 5840	hurtth@mailbox.sc.edu
* S W M B E	Hatice Hikmet	USC	1300 Pickens St	777-9994	hikmeth@mailbox.sc.edu
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\*\*\*By signing this sheet you agree to receive information electronically.

\* via teleconference

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## PROJECT MEETING REPORT

<b>Project Name:</b>	USC-Aiken Ruth Patrick Classroom Modifications	<b>Project No.:</b>	50003278 2KM #17-17
<b>Meeting Location:</b>	Project Site (USC-Aiken Campus)	<b>Date:</b>	04/10/2018
<b>Purpose:</b>	Pre-Bid Conference & Walk Through	<b>Time:</b>	10:00 AM

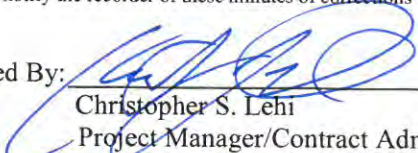
### ATTENDEES

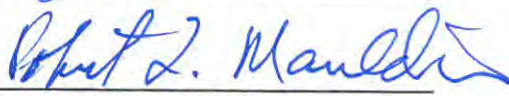
NAME	FIRM	EMAIL
See Attached Sign -in Sheet		

ITEM	DESCRIPTION	ACTION	BY
I.	<p>Discussion:</p> <p>A. H. Hikmet with USC Procurement began meeting by reviewing key points for the bid submittal:</p> <ol style="list-style-type: none"> <li>1. Project can begin soon after award and will have a 78-day duration, with a target start date May 14<sup>th</sup> and completion prior to the Fall Semester.</li> <li>2. Project budget range is \$90,000 to \$100,000</li> <li>3. Bid bond, payment and performance bonds are required for this project. 5% x Base bid for bid bond Current forms are to be used and can be downloaded from the procurement website</li> <li>4. Bids close on August 23, 2018 @ 10:00 AM. If mailed, bids are to be sent to the Columbia address provided in the Project Manual.</li> <li>5. Date of the RFI's and clarifications for last addendum posting will be <u>April 18, 2018</u>. Deadline for questions on the construction documents must be submitted in writing to 2KM Architects by <u>April 16, 2018 @ 5:00 PM</u>.</li> <li>6. H. Hikmet reminded the perspective contractors to continue to check the web site for addenda.</li> <li>7. An addendum will be issued immediately that will include the meeting minutes, sign-in sheet and any clarifications or updates prepared.</li> </ol> <p>B. C. Lehi and R. Mauldin gave a brief description of project and known expectations:</p> <ol style="list-style-type: none"> <li>1. Project Base Bid is being completed to install a sound attenuation wall &amp; door that will create two separate classrooms; to replace the ceiling tile and paint in the administration offices and to update the light fixtures to LED's.</li> <li>2. C. Lehi reviewed the scope of work as listed on the Construction Documents.</li> <li>3. One (1) Add Alternate has been designed for building out the second-floor classrooms and is listed within the Construction Documents.</li> </ol>		

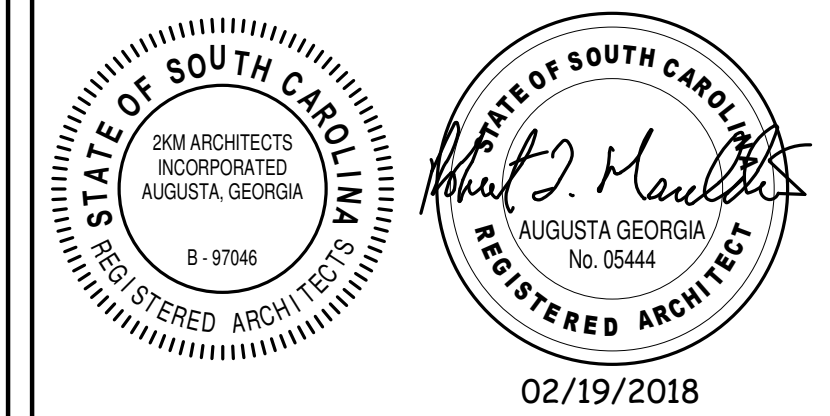
	<p>4. Entry and egress is required to be maintained, clean-up to be continuous. Classes will not be in session in other parts of the building however, multiple summer camps will be underway throughout the building.</p> <p>5. Entry, parking and lay down yard may be arranged near the rear of the build to have a construction entrance directly to the site.</p> <p>6. Seismic zone for acoustical ceiling grid is Zone "B".</p> <p>7. USC-Aiken will remove all items from site.</p> <p>C. C. Lehi introduced B. Enter as the main USC-A Point Of Contact for the project and will be handling campus coordination and day to day interactions with the contractors.</p> <p>1. Additional site visits are allowed, 24 hours' notice to be given to B. Enter. His contact information is <a href="mailto:BrianEn@usca.edu">BrianEn@usca.edu</a>, 803-641-3254.</p> <p>2. There are no anticipated work hour restrictions and building use will be coordinated through B. Enter. Planetarium shows are on Saturdays. Work access is 7 days/week.</p> <p>3. Water &amp; electricity will be provided. Port-o-lets to be provided by contractor, all workers are to have an identifying shirt or vest &amp; legal photo I.D.</p>		
II.	<p>Site Review:</p> <p>A. Group began site walk-through. Items emphasized included:</p> <ol style="list-style-type: none"> <li>1. Relocate thermostat on the steel tube column to GPDW Wall.</li> <li>2. Finish notes were left off plan of Room 104 but are to be priced and will be included in Addendum.</li> <li>3. Replace lamps to LED and replace select fixtures.</li> <li>4. AV equipment is to be protected by dust control measures.</li> <li>5. Painting will not be required on the CMU walls; all new GPDW walls are to be primes and painted. (Issue addendum)</li> <li>6. Backside of the 2nd floor sound attenuated wall facing the first floor is not required to be painted. (Add Alternate)</li> </ol>		
III.	Meeting Adjourned		

Please notify the recorder of these minutes of corrections within 10 days of receipt.

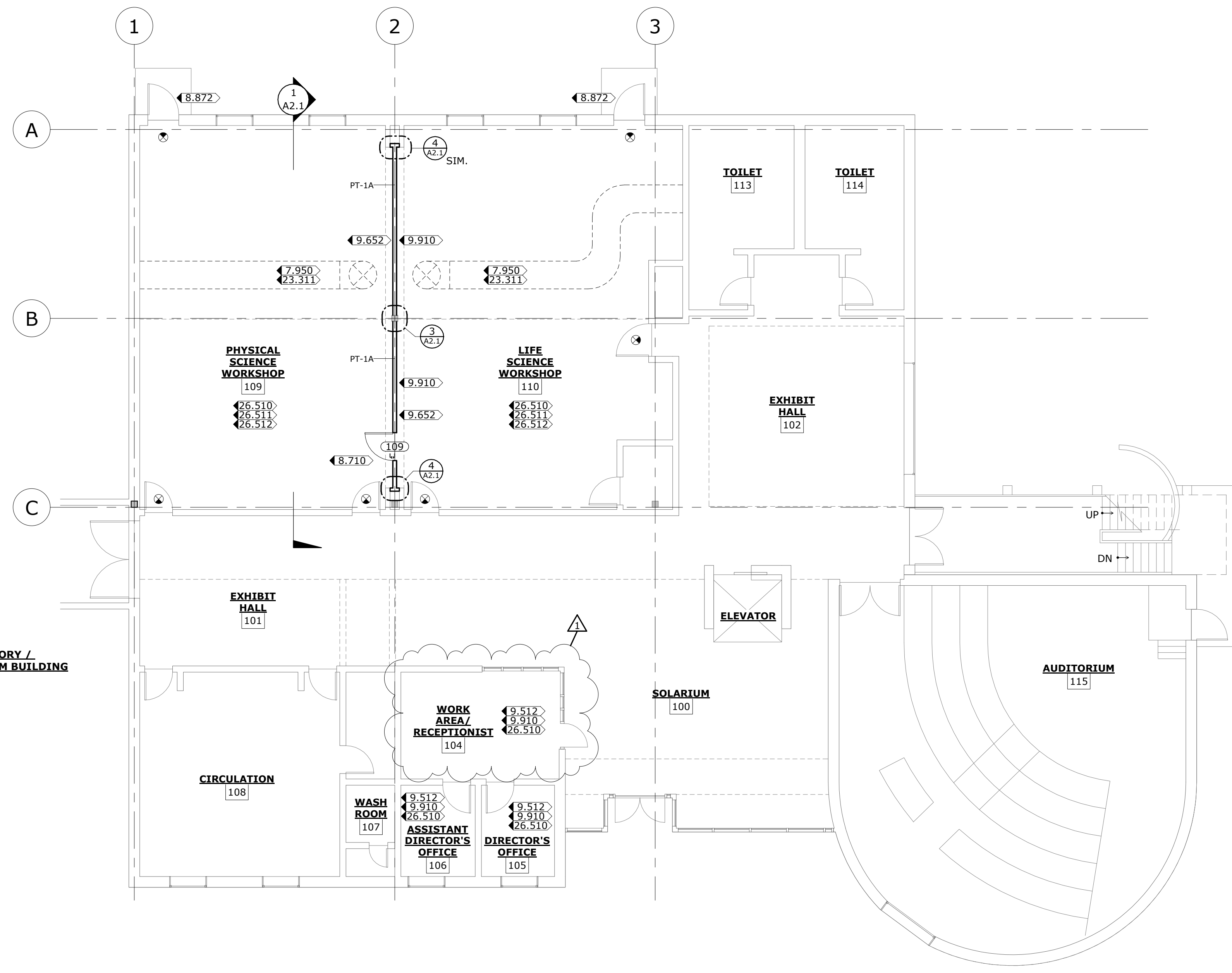
Submitted By:   
 Christopher S. Lehi  
 Project Manager/Contract Administrator

Approved By:   
 Robert L. Mauldin, NCARB, AIA  
 Principal Architect, GA-RA-005958

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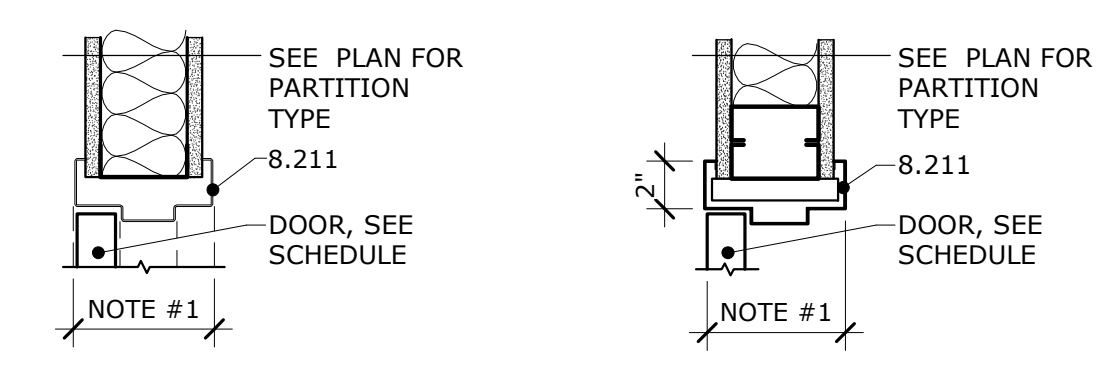
**ADD ALTERNATE #1:**  
INSTALLED WORK ASSOCIATED WITH LEVEL 2 CLASSROOMS



**1 FIRST FLOOR PLAN - NEW WORK PLAN**  
SCALE: 1/8" = 1'-0"

**NOTE:**  
EXISTING VCT TO REMAIN

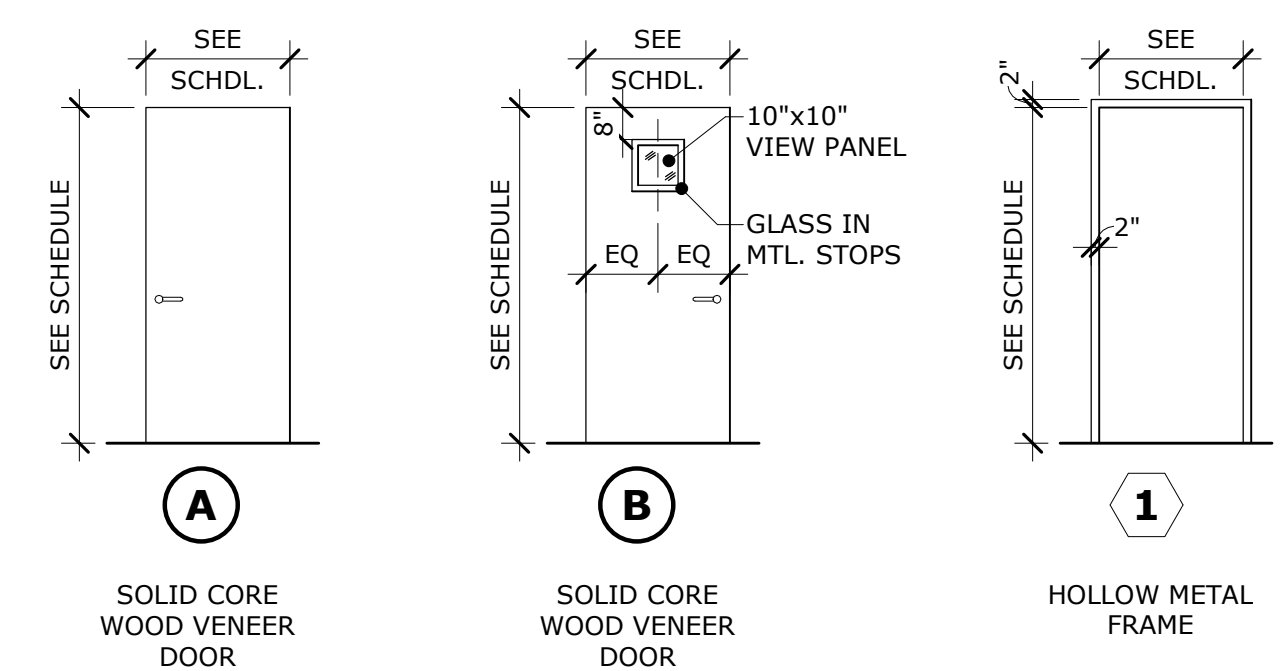
**DOOR AND FRAME TYPES**



**1 HEAD DETAIL**      **2 JAMB DETAIL**

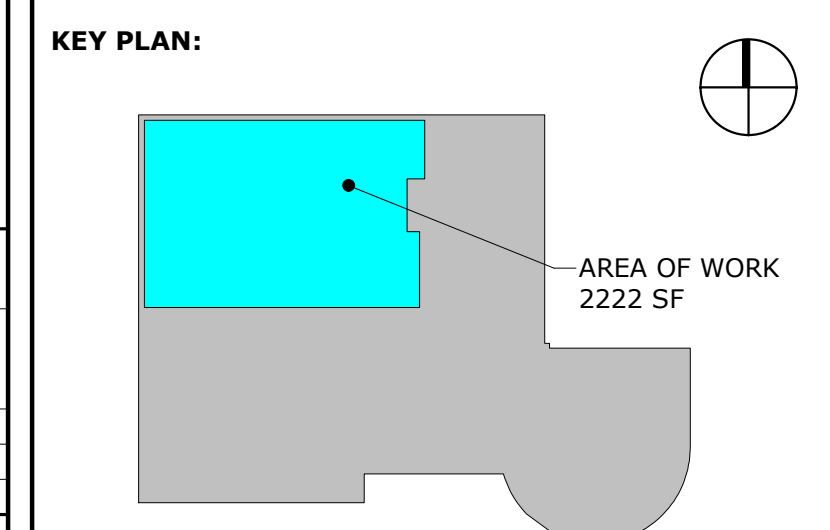
- NOTES:**
- 6" FRAME FOR 3 5/8" LGMF.  
8 1/2" FRAME FOR 6" LGMF.  
SEE PARTITION TYPES FOR SIZE.
  - ADD TO FRAME SIZE WHERE MULTIPLE LAYERS OF GPDW ARE INDICATED ON PARTITION TYPES.

**DOOR AND FRAME TYPES**



**DOOR SCHEDULE**

DOOR NO.	DOOR					GLASS		FRAME		FRAME DETAILS			LABEL	SET	REMARKS
	WIDTH	HEIGHT	THICK	TYPE	FINISH	SIZE	G. TYPE	F. TYPE	MATERIAL	HEAD	JAMB	SILL			
109	3'-0"	7'-0"	1 3/4"	B	STAIN	10x10	TEMP.	1	H.M.	1	2	-	-	1	
201A	3'-0"	7'-0"	1 3/4"	A	STAIN	-	-	1	H.M.	1	2	-	-	2	ADD ALT. #1
201B	3'-0"	7'-0"	1 3/4"	A	STAIN	-	-	1	H.M.	1	2	-	-	2	ADD ALT. #1



**REVISIONS:**

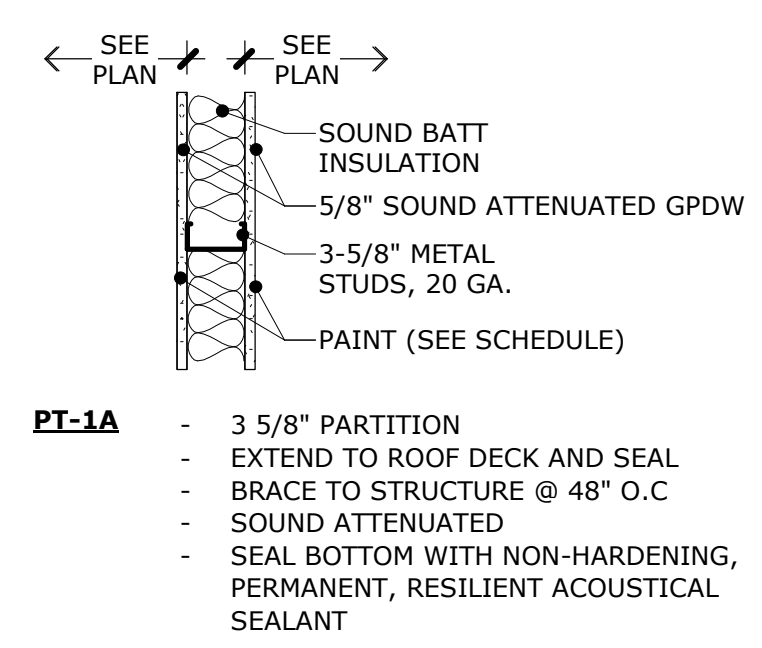
Date	Description
4-18-2018	ADDENDUM #1

**PROJECT 50003278**  
**USC-AIKEN RUTH PATRICK CLASSROOM RENOVATIONS**  
FOR  
**USC AIKEN**  
471 UNIVERSITY PKWY, AIKEN, SC 29801

**DRAWING TITLE**  
**FIRST FLOOR PLAN - NEW WORK PLAN**

PROJECT NO.	17-17	DRAWING NO.	
DATE	02-19-2018		
DRAWN BY	RS		
PAPER	24"x36"		<b>A1.1</b>
ISSUE	CD		

**PARTITION TYPES**



**FINISH SCHEDULE - LEVEL 1**

ROOM NO.	SPACE	FLOOR	BASE	WALLS	CEILING	CLG. HT.	NOTES
109	PHYSICAL SCIENCE WORKSHOP	-	A	1	-	-	EXIS. NEW WALL TO MATCH EXISTING
110	LIFE SCIENCE WORKSHOP	-	A	1	-	-	EXIS. NEW WALL TO MATCH EXISTING

**MATERIAL SCHEDULE**

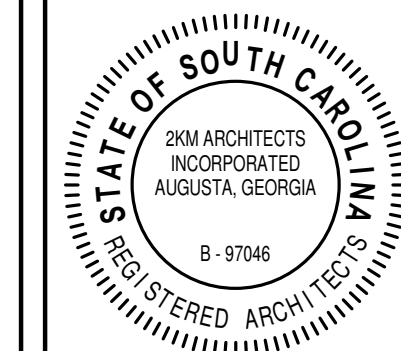
FLOOR		WALLS	
	1	1	PRIME & PAINT (EGGSHELL), 2 FINISH COATS
	2	2	PRIME & PAINT (SEMI-GLOSS), 2 FINISH COATS
BASE		CEILINGS	
A	4" RUBBER	A	SOUND ACOUSTICAL TILE CEILING

**CONSTRUCTION NOTES**

- DIVISION 7 - THERMAL & MOISTURE PROTECTION**  
 ◀7.950> ACOUSTICAL SEAL AROUND SUPPLY & RETURN DUCTS.
- DIVISION 8 - DOORS & WINDOWS**  
 ▶8.710> INSTALL NEW DOOR & FRAME AND LEVER HARDWARE.  
 ▶8.872> INSTALL NEW REFLECTIVE SOLAR FILM ON DOOR GLASS.
- DIVISION 9 - FINISHES**  
 ▶9.512> REPLACE EXISTING ATC TILE WITH NEW ATC TILE.  
 ▶9.652> INSTALL NEW 4" COVERED RUBBER BASE ON NEW WALLS. (MATCH EXISTING COLOR)  
 ▶9.910> PRIME AND PAINT GPDW, DOOR FRAMES, & TRIM. CLEAN ALL PAINT SURFACES W/ SYNTHETIC TSP SOLUTION FOR NEW PAINT SURFACE PREPARATION.
- DIVISION 23 - HVAC**  
 ▶23.311> REWORK DUCTS ON SUPPLY IN ROOM #109.
- DIVISION 26 - ELECTRICAL**  
 ▶26.510> RELAMP OR REPLACE FIXTURES FOR LED PER ELECTRICAL PLANS.  
 ▶26.511> ADD NOTIFICATION DEVICES IN SPACE.  
 ▶26.512> ADD EGRESS LIGHTING ABOVE DOOR.

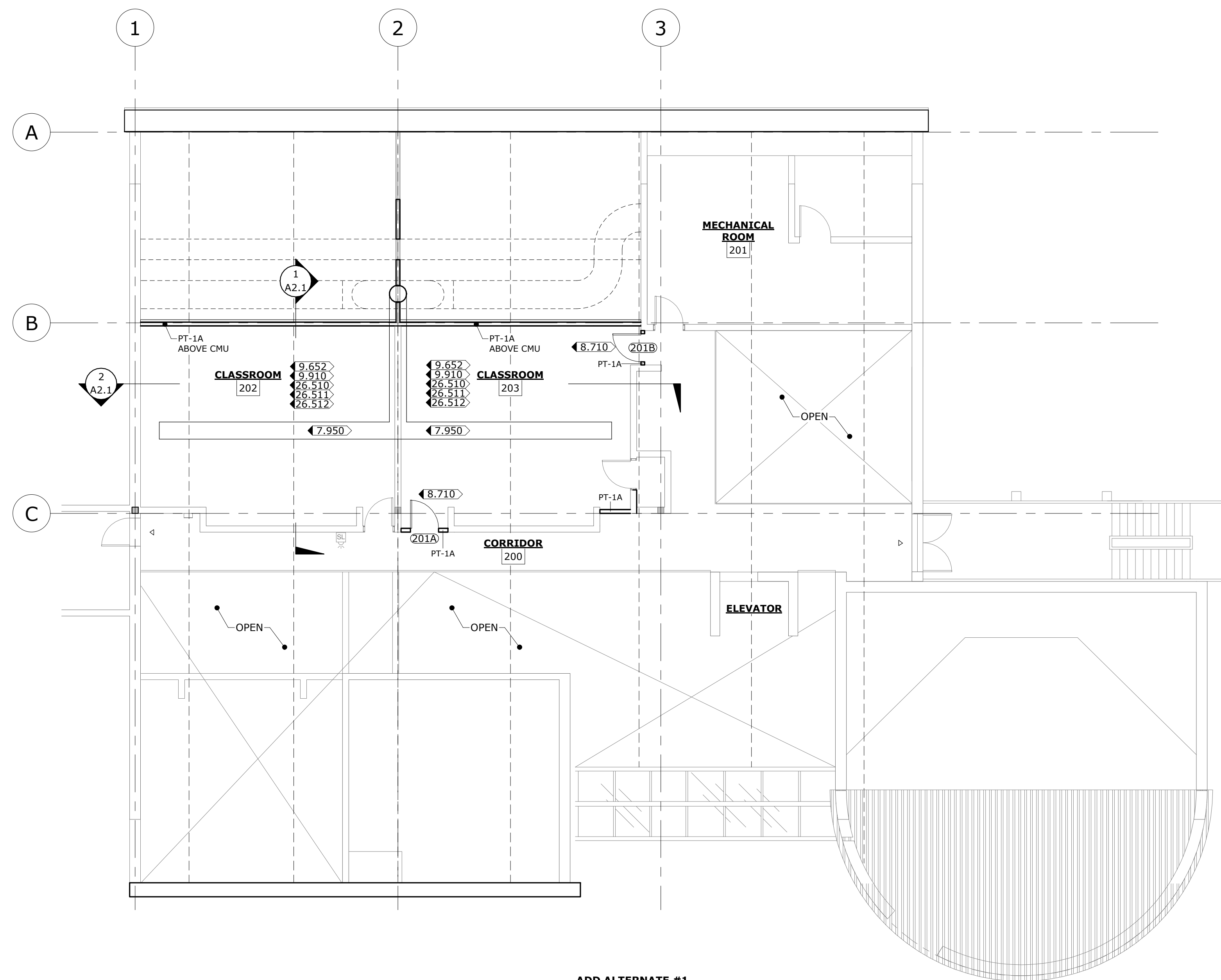
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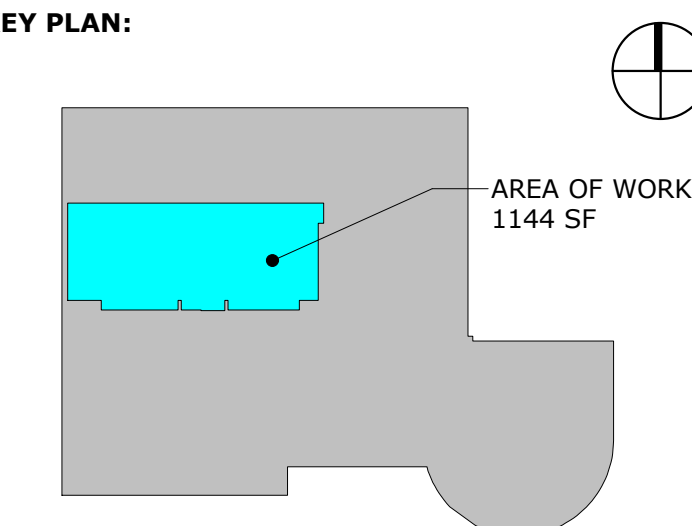
02/19/2018

**ADD ALTERNATE #1:**  
INSTALLED WORK ASSOCIATED WITH LEVEL 2 CLASSROOMS



**1 SECOND FLOOR PLAN - ADD ATL. #1**  
A2.1 SCALE: 1/8" = 1'-0"

KEY PLAN:



REVISIONS:

Date	Description
4-18-2018	ADDENDUM #1

**PROJECT 50003278**

**USC-AIKEN RUTH PATRICK CLASSROOM RENOVATIONS**

FOR

**USC AIKEN**

471 UNIVERSITY PKWY, AIKEN, SC 29801

DRAWING TITLE

**SECOND FLOOR PLAN - ADD ALTERNATE #1**

PROJECT NO.	17-17	DRAWING NO.	<b>A1.2</b>
DATE	02-19-2018		
DRAWN BY	RS		
PAPER	24"x36"		
ISSUE	CD		

**FINISH SCHEDULE - LEVEL 2**

ROOM NO.	SPACE	FLOOR	BASE	WALLS	CEILING	CLG. HT.	NOTES
202	CLASSROOM	-	A	1	A	9'-4"	
203	CLASSROOM	-	A	1	A	9'-4"	

**MATERIAL SCHEDULE**

FLOOR		WALLS	
		1	PRIME & PAINT (EGGSHELL), 2 FINISH COATS
		2	PRIME & PAINT (SEMI-GLOSS), 2 FINISH COATS
BASE		CEILING	
A	4" RUBBER	A	SOUND ACCOUSTICAL TILE CEILING

**CONSTRUCTION NOTES**

**DIVISION 7 - THERMAL & MOISTURE PROTECTION**

7.950 ACCOUSTICAL SEAL AROUND SUPPLY & RETURN DUCTS.

**DIVISION 8 - DOORS & WINDOWS**

8.710 INSTALL NEW DOOR & FRAME AND LEVER HARDWARE.  
8.872 INSTALL NEW REFLECTIVE SOLAR FILM ON DOOR GLASS.

**DIVISION 9 - FINISHES**

9.512 REPLACE EXISTING ATC TILE WITH NEW ATC TILE.  
9.652 INSTALL NEW 4" COVERED RUBBER BASE ON NEW WALLS. (MATCH EXISTING COLOR)  
9.910 PRIME AND PAINT GPDW, DOOR FRAMES, & TRIM. CLEAN ALL PAINT SURFACES W/ SYNTHETIC TSP SOLUTION FOR NEW PAINT SURFACE PREPARATION.

**DIVISION 23 - HVAC**

23.311 REWORK DUCTS ON SUPPLY IN ROOM #109.

**DIVISION 26 - ELECTRICAL**

26.510 RELAMP OR REPLACE FIXTURES FOR LED PER ELECTRICAL PLANS.  
26.511 ADD NOTIFICATION DEVICES IN SPACE.  
26.512 ADD EGRESS LIGHTING ABOVE DOOR.