



**THE CITADEL**

THE MILITARY COLLEGE  
OF SOUTH CAROLINA

***The CITADEL***  
***Summerall Chapel Stained Glass Restoration 2025***  
***Project H09-N186-ML***

***ADDENDUM #2***  
***To Bid Documents dated September 17, 2024***  
***October 8, 2024***

***The Citadel***  
***Facilities & Engineering***  
***171 Moultrie Street***  
***Charleston, SC 29409***



**mcmillan  
pazdan  
smith**  
ARCHITECTURE

This addendum modifies the Bid Documents only in the manner and to the extent stated herein and shown on any accompanying drawings and will become a part of the Contract Documents.

**ATTACHMENTS :**

**The following attachments are enclosed as part of this addendum and are hereby incorporated into the contract documents.**

Miscellaneous:

Submitted sketches associated with question #2; see below.

Drawings:

N/A

Specifications:

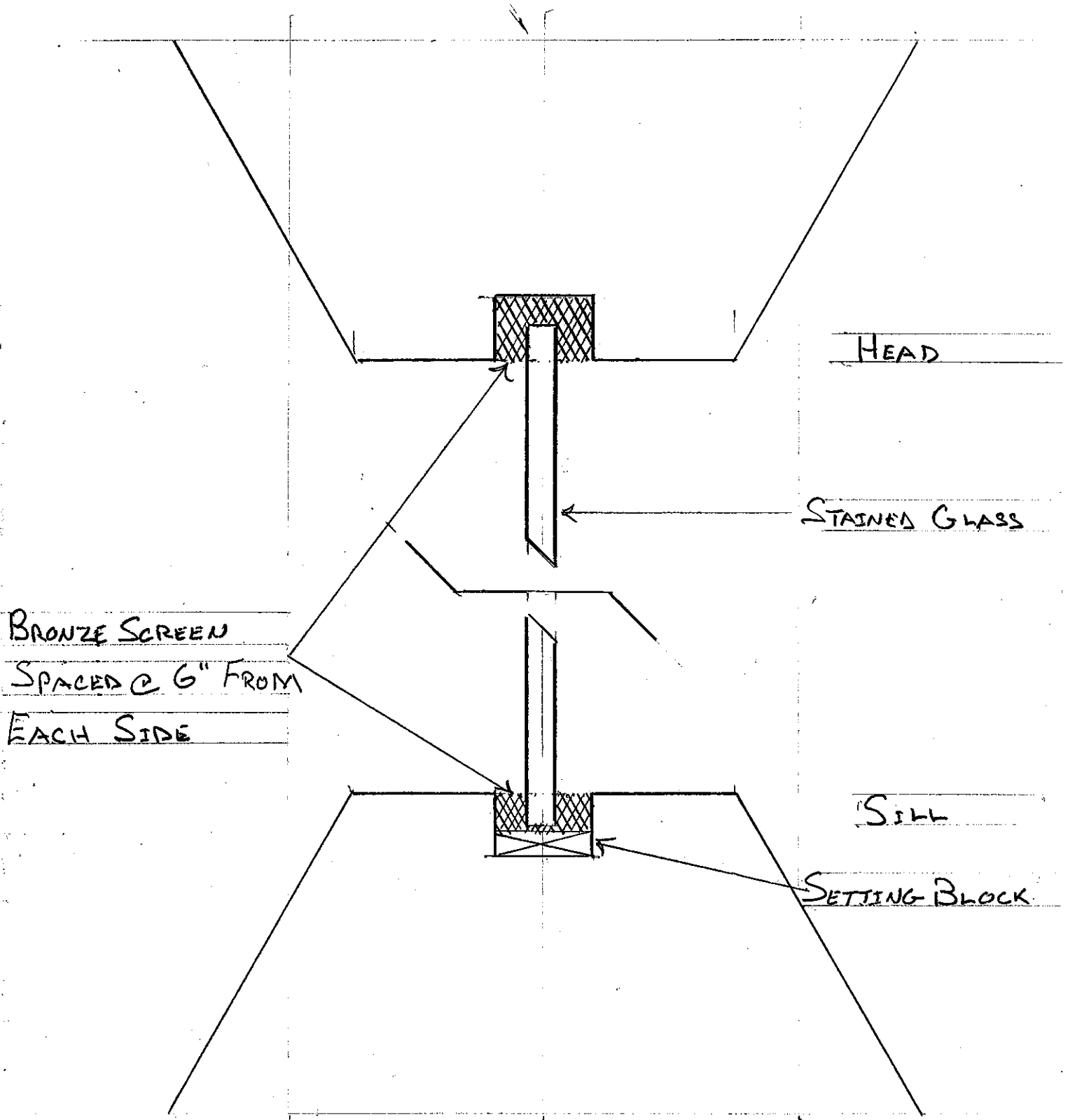
N/A

**QUESTION AND ANSWER :**

1. QUESTION – The 9/16" impact glass (7 lbs sq ft) seems heavy for a frameless system, can 5/16" impact glass (3 1/2 lbs sq ft) be used?  
9/16 - two 1/4" plates with .090 PVB interlayer  
5/16 - two 1/8" plates with .090 PVB interlayer  
ANSWER – A 5/16" glazing system is accounted for in Alternate No. 1; it is specified as "minimum 1/4" with a description of "minimum two lites of 1/8"-thick glass with interlayer." The base bid will remain the same, with the understanding that the extrusions may require more steel to support the weight of the glass.
2. QUESTION – Venting the windows to the interior would allow conditioned air between the two panels and eliminate condensation between the stained glass and the protective covering. In the summer months, if condensation did occur from the extreme hot and humid weather, the condensation would accumulate on the exterior of the protective covering and not between the two surfaces. This would also be less intrusive than venting the extrusions on the exterior. Can this be used? (please see attached).  
ANSWER – The proposed interior ventilation system does not appear to address the anticipated condensation on the inside face of the protective covering, or provide a means for internal drainage through weep holes or channels, in the predominantly hot and humid climate of Charleston. The proposed system is not approved for use.
3. QUESTION – Section 088115-3.2 Removal of stained glass windows. Are there breakout borders on the perimeter of the current stained glass windows to allow for breakage of the very outer perimeter to allow for the windows to be removed from the stone setting?  
ANSWER – The stained glass windows have borders, which may potentially function as breakout or sacrificial pieces, but existing information is not available to confirm.
4. QUESTION – Section 085115-2.2 Am I correct that there is no framing system along the sides and tops of the windows, only the bottom sill as designated in part A and the intermediate horizontal bars in part B, and top venting applications in part C?  
ANSWER – Reference drawing details on A820 and A821 in addition to the specifications for the framing system at the sill, intermediate horizontal, and vented head components. Provide aluminum u-channel backstop per the jamb details on A820 and A821.

5. QUESTION – We would need to be able to use the existing PC that is being removed by others (as noted in addendum #1) to create templates for the new protective covering. Can this be made available once it is uninstalled to our company if we win the project?  
ANSWER – During a previous phase of window restoration, the majority of the existing protective covering broke during removal. Therefore, please assume it will be unavailable for use after removal for this project scope.

**End of Addendum**



HEAD

STAINED GLASS

BRONZE SCREEN  
SPACED @ 6" FROM  
EACH SIDE

SILL

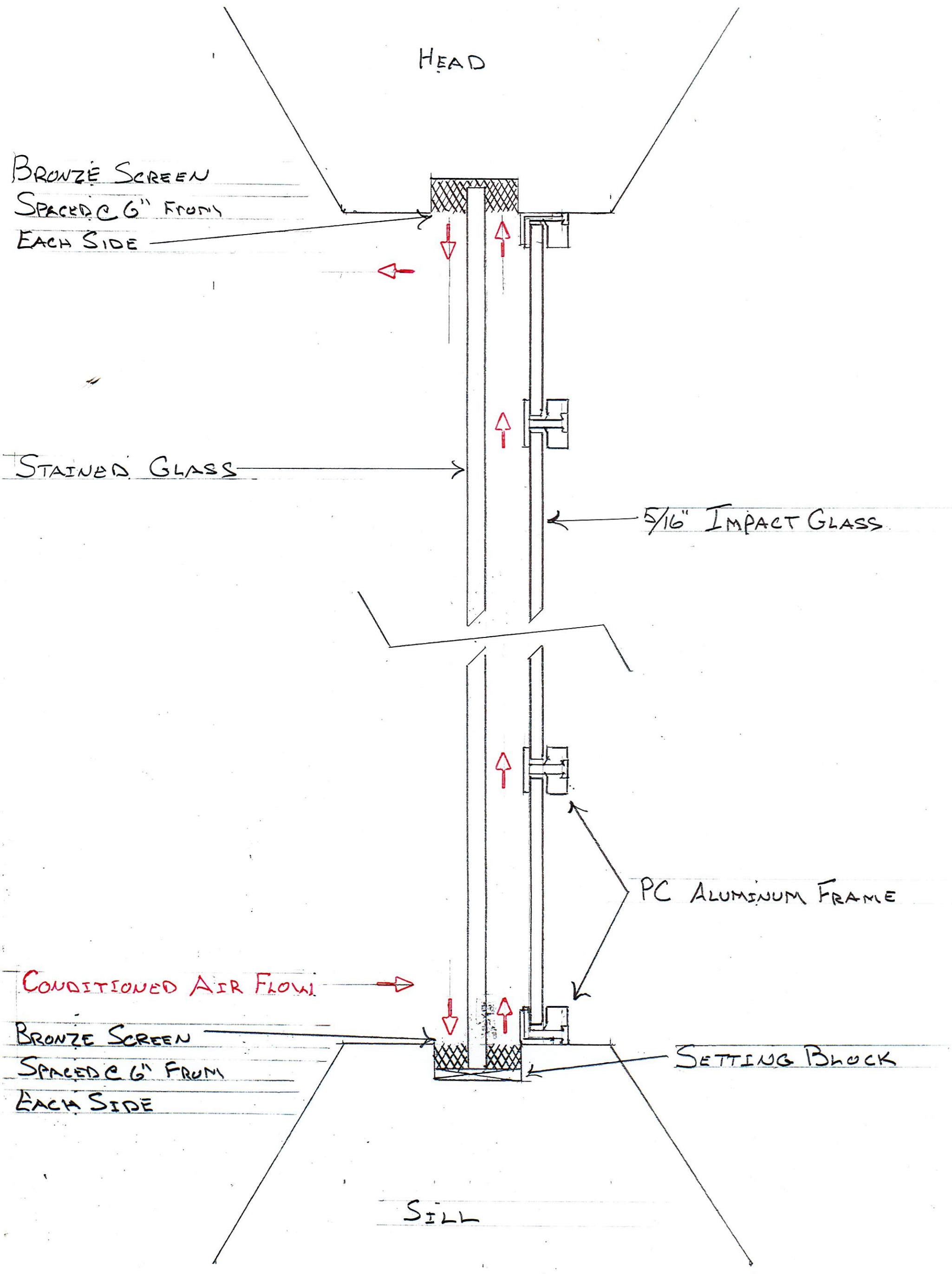
SETTING BLOCK

INTERIOR VENTED SYSTEM  
SUMMERALL CHAPEL

SK-1

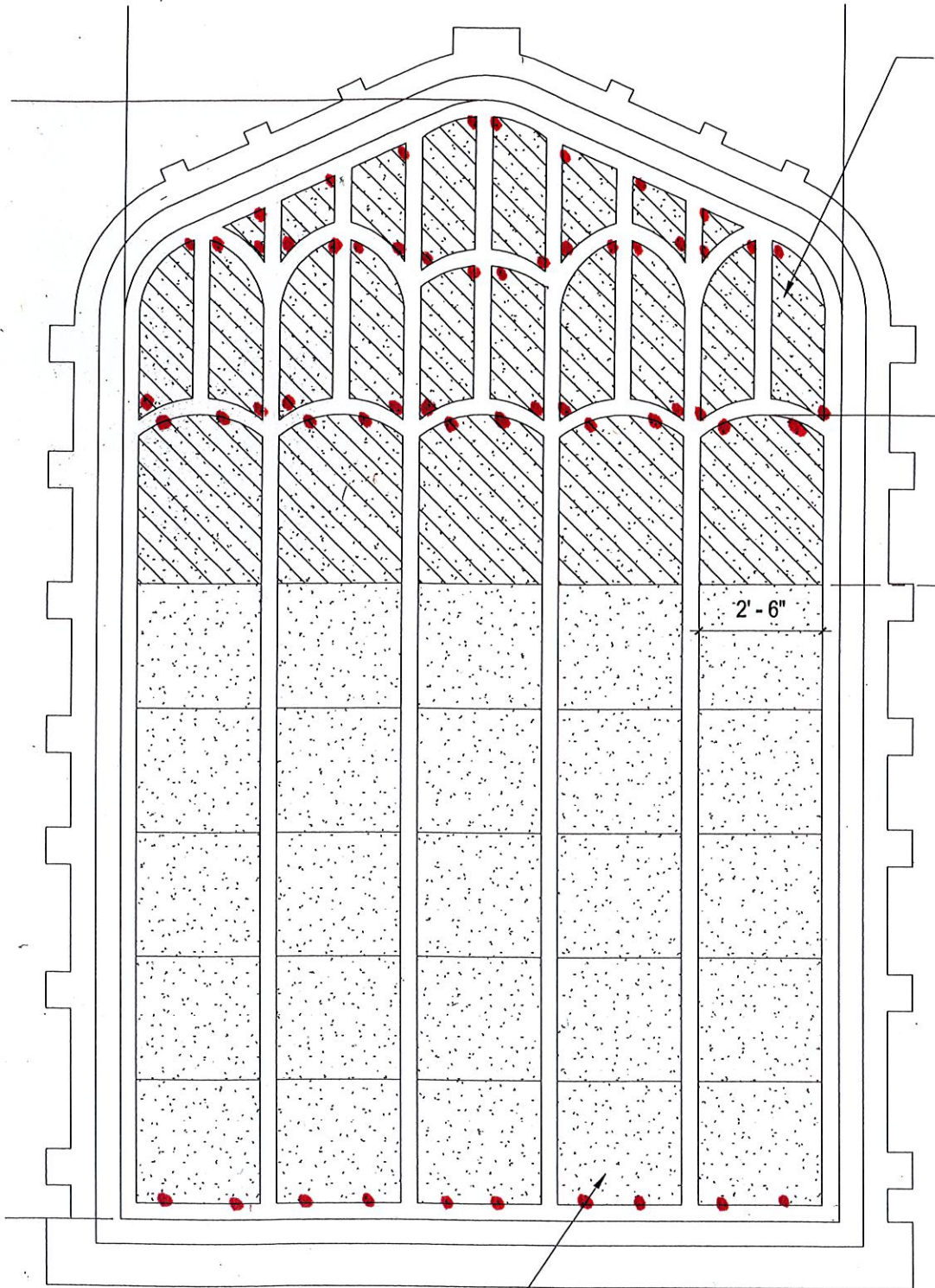
SRT

10-3-2024



INTERIOR VENTED SYSTEM  
SUMMERALL CHAPEL

SK-2  
SRI  
10-6-24



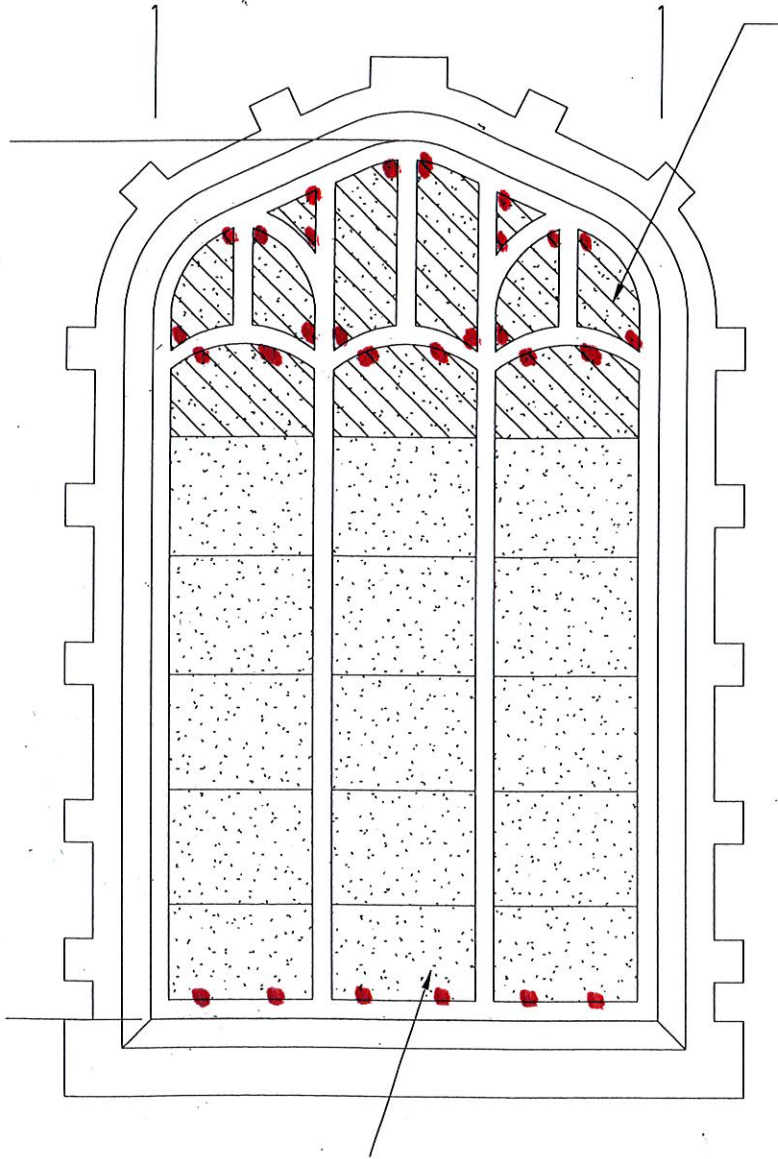
TYPICAL WINDOW K

● VENT LOCATION

SK-3

SRI

10-6-24



TYPICAL WINDOW H

● VENT LOCATION

SK-4

SRI

10-6-24



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OF SOUTH CAROLINA

***The CITADEL  
Summerall Chapel Stained Glass Restoration 2025  
Project H09-N186-ML***

***ADDENDUM #1  
To Bid Documents dated September 17, 2024  
October 3, 2024***

***The Citadel  
Facilities & Engineering  
171 Moultrie Street  
Charleston, SC 29409***



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**ATTACHMENTS :**

**The following attachments are enclosed as part of this addendum and are hereby incorporated into the contract documents.**

Miscellaneous:

Mandatory Pre-Bid Meeting Sign-In Sheet, dated 9/24/2024  
Revised SE-310 Invitation for Design-Bid-Build Construction Services

Drawings:

N/A

Specifications:

N/A

**GENERAL :**

1. The bid schedule has been revised due to the regional impact of Hurricane Helene. Please note the following, revised dates. Please refer to the revised SE-310 for details on the Bid Delivery Address, Opening Place, and other pertinent details:
  - Final day for Questions – Monday, 10/7/2024
  - Final day for Addenda – Wednesday, 10/9/2024
  - Bid/Submittal Due Date – Thursday, 10/17/2024 at 2:00 pm
2. The Bid Documents provide instruction to remove the existing protective covering from the exterior side of the stained glass windows. Please note the existing protective covering is comprised of a frame and glass; the existing glass will be removed by a separate abatement company prior to this project's start. The awarded Contractor will be responsible for removing the existing protective covering frame.
3. The mandatory Pre-Bid Conference included a conversation about replacing the existing horizontal, reinforcing bars that were added to the existing stained glass windows, with several attendees noting a concern about weak locations that may re-occur after the restoration and re-installation. Please refer to Specification section 088115 3.4 D for information on new steel reinforcing.

**QUESTION AND ANSWER :**

1. QUESTION – Are you able to tell us who did phase one of the Summerall chapel? Who was the GC and who is sharing the space with the awarded bidder?  
ANSWER – This information is public.
2. QUESTION – With the 10% stone repair, could this be an allowance or an alternate rather than a percentage so that we are all bidding a similar scope of work?  
ANSWER – This portion of the scope will remain as written in Demo and Construction Keynotes VII on sheet A100.
3. QUESTION – Spec section 085115-2.1A. Please confirm the substitution of aluminum alloy 6063-T5 in lieu of the specified 6060-T52.  
ANSWER – The substitution of aluminum 6063-T5 is approved.

4. QUESTION – Spec section 085115-2.2.B.6. Please consider modification of 1-3/4-inch to 1-7/8-inch profile maximum on visible frame width. (This allows for a 7/8" aluminum hollow-core frame member with 1/2" snap-in stop, top and bottom).  
ANSWER – A modification to 1-7/8-inch profile maximum on visible frame width is approved.

**End of Addendum**

# The Citadel

Office of Construction Management

Project Name: Summerrall Chapel Stained Glass Rest 2025

PROJECT NO.: H09-N186-ML

DESCRIPTION: Mandatory Pre-Bid Conference

DATE: September 24, 2024 at 2:00 pm

## SIGN-IN SHEET

NO.	NAME	COMPANY	EMAIL	PHONE
1	Christian Mackesy	S Davis Construction	christian.mackesy@s-davis.com	843-708-0336
2	Jeff Speake	Lyuchberg Stained Glass	Jeff@lyuchbergstainedglass.com	434-525-6167
3	John Coates	"	John@LYNCHBURGSTAINEDGLASS.COM	434-525-6161
4	Daniel o STRICK	STRIK STAINED GLASS RESTORATION	DAN@STRIKSTAINEDGLASS.COM	704-219-2205
5	Tona Skire	SRTI	Tona@SHERREST.COM	803-781-5722
6	Anthony Rayner	SRTI	Anthony@sherrest.com	803-586-8727
7	Felding Moore	SRTI	Feldingmoore@sherrest.com	803-530-9770
8	Austin Infinger	Infinger Construction Group	jinfinger@infingerconstruction.com	843-554-9414
9	Reginald Robinson Jr. <del>Reginald Robinson Jr.</del>	Bovard Studio	Regmyster332@aol.com	956-556-0352

*Handwritten initials*

10	Alan Sheeley	Huss, Inc	adsheley@hussinc.com	843-937-0623
11	LAURA SARGEL	MELISSA PATRICK SMITH	lsgel@mcnullanpatricksmith.com	843.566.0711
12				
13				
14				
15				

**Re-advertisement: Bid deadline extended**

**SE-310**

**INVITATION FOR DESIGN-BID-BUILD CONSTRUCTION SERVICES**

**AGENCY:** The Citadel

**PROJECT NAME:** Summerall Chapel Stained Glass Rest 2025

**PROJECT NUMBER:** H09-N186-ML **CONSTRUCTION COST RANGE:** \$700,000 to \$750,000

**PROJECT LOCATION:** The Citadel, 171 Moultrie St., Charleston, SC 29409

**DESCRIPTION OF PROJECT/SERVICES:** *(450 character limit)*

Restoration of four stained glass windows at Summerall Chapel. See full advertisement at [www.citadel.edu/ofeproject](http://www.citadel.edu/ofeproject)

**BID/SUBMITTAL DUE DATE:** 10/17/2024 **TIME:** 02:00 PM **NUMBER OF COPIES:** 1

**PROJECT DELIVERY METHOD:** Design-Bid-Build

**AGENCY PROJECT COORDINATOR:** Claire Bowman

**EMAIL:** [cbowman4@citadel.edu](mailto:cbowman4@citadel.edu)

**TELEPHONE:** (843) 953-1766

**DOCUMENTS OBTAINED FROM:** A&E Digital (843) 853-5066 [www.aeplanroom.com/jobs/publi](http://www.aeplanroom.com/jobs/publi)

**BID SECURITY IS REQUIRED IN AN AMOUNT NOT LESS THAN 5% OF THE BASE BID.**

**PERFORMANCE AND LABOR & MATERIAL PAYMENT BONDS:** The successful Contractor will be required to provide Performance and Labor and Material Payment Bonds, each in the amount of 100% of the Contract Price.

**DOCUMENT DEPOSIT AMOUNT:** \$100.00 **IS DEPOSIT REFUNDABLE:**  Yes  No  N/A

Bidders must obtain Bidding Documents/Plans from the above listed source(s) to be listed as an official plan holder. Bidders that rely on copies obtained from any other source do so at their own risk. All written communications with official plan holders & bidders will be via email or website posting.

Agency **WILL NOT** accept Bids sent via email.

*All questions & correspondence concerning this Invitation shall be addressed to the A/E.*

**A/E NAME:** McMillan Pazdan Smith Architecture - Charleston

**A/E CONTACT:** Laura Slagel, AIA

**EMAIL:** [lslagel@mcmillanpazdansmith.com](mailto:lslagel@mcmillanpazdansmith.com)

**TELEPHONE:** (843) 203-2124

**PRE-BID CONFERENCE:**  Yes  No **MANDATORY ATTENDANCE:**  Yes  No

**PRE-BID DATE:** 09/25/2024 **TIME:** 02:00 PM

**PRE-BID PLACE:** Summerall Chapel, 2 Avenue of Remembrance, The Citadel, Charleston, SC 29409

**BID OPENING PLACE:** The Citadel, Facilities and Engineering Building, 520 Wilson Ave., The Citadel, Charleston

**BID DELIVERY ADDRESSES:**

**HAND-DELIVERY:**

**Attn:** Claire Bowman

The Citadel - Facilities & Engineering Building  
520 Wilson Ave., Charleston, SC 29409

**MAIL SERVICE:**

**Attn:** Claire Bowman

The Citadel - Facilities & Engineering Building  
171 Moultrie Street, Charleston, SC 29409

**IS PROJECT WITHIN AGENCY CONSTRUCTION CERTIFICATION?**  Yes  No

**APPROVED BY:**



**DATE:** 10/03/2024

(OSE PROJECT MANAGER)

# SE-310 INVITATION FOR DESIGN-BID-BUILD CONSTRUCTION SERVICES

AGENCY: The Citadel

PROJECT NAME: Summerall Chapel Stained Glass Rest 2025

PROJECT NUMBER: H09-N186-ML CONSTRUCTION COST RANGE: \$700,000 to \$750,000

PROJECT LOCATION: The Citadel, 171 Moultrie St., Charleston, SC 29409

DESCRIPTION OF PROJECT/SERVICES: *(450 character limit)*

Restoration of four stained glass windows at Summerall Chapel. See full advertisement at [www.citadel.edu/ofeprojects](http://www.citadel.edu/ofeprojects)

BID/SUBMITTAL DUE DATE: 10/10/2024 TIME: 02:00 PM NUMBER OF COPIES: 1

PROJECT DELIVERY METHOD: Design-Bid-Build

AGENCY PROJECT COORDINATOR: Claire Bowman

EMAIL: [cbowman4@citadel.edu](mailto:cbowman4@citadel.edu)

TELEPHONE: (843) 953-1766

DOCUMENTS OBTAINED FROM: A&E Digital (843) 853-5066 [www.aeplanroom.com/jobs/public](http://www.aeplanroom.com/jobs/public)

**BID SECURITY IS REQUIRED IN AN AMOUNT NOT LESS THAN 5% OF THE BASE BID.**

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A/E NAME: McMillan Pazdan Smith Architecture - Charleston

A/E CONTACT: Laura Slagel, AIA

EMAIL: [lslagel@mcmillanpazdansmith.com](mailto:lslagel@mcmillanpazdansmith.com)

TELEPHONE: (843) 203-2124

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MAIL SERVICE:

Attn: Claire Bowman

The Citadel - Facilities & Engineering Building  
171 Moultrie Street, Charleston, SC 29409

IS PROJECT WITHIN AGENCY CONSTRUCTION CERTIFICATION?  Yes  No

APPROVED BY:



(OS&E PROJECT MANAGER)

DATE: 09/17/2024