Bid Tabulation Form

Summerall Chapel Stained Glass Rest 2025

H09-N186-ML

Bid Date:17 October 2024

lendum #1 lendum #2 Security

	Company	Adde	Adde	Bid S	POA	Base	Bid	Alt. 1	F	Alt. 2	Alt. 3	Total	Notes
1	Shenandoah Restorations	x	X	x	x	\$ 694	,095.00	\$ -	\$	(19,154.00)	\$ 2,500.00	\$ 677,441.00	
2	J Davis Construction	х	X	X	X	\$ 1,517	,171.00	\$ _	\$	-	\$ 650.00	\$ 1,517,821.00	
3												\$ -	
4												\$ -	
5												\$ -	
6												\$ -	
7												\$ -	
8								-				\$ -	
9												\$ -	

Witnessed By: OMORTON Probable

SE-370 NOTICE OF INTENT TO AWARD - DESIGN-BID-BUILD CONTRACT

AGENCY: The Citad	el				
PROJECT NAME:					
PROJECT NUMBE	R: <u>H</u>	09-N186-ML			
		POCEDIC PA			
TO ALL BIDDERS		POSTING DA	TE:	10/25/2024	
Unless stayed by protest be accepted and the cont	ract fo	ormed by execution	of the	contract documents. All bid b	ed below. The successful bid will bonds remain in effect for the bid ded in the Instructions to Bidders.
				· ·	
DATE BIDS WERE				·	
BID INFORMATIO					
BASE BID AMO	UNT	:		\$694,0	095.00
ALTERNATES:	#1	ACCEPTED		\$0.00	
	#2	ACCEPTED		(\$19,154.00)	
	#3	ACCEPTED		\$2,500.00	
TOTAL BID AMOU	NT:			\$696	5,595.00
TOTAL CONTRAC	TAN	WADD.			
			otal Rid	Amount, explain any negotiat	\$696,595.00 sions that resulted in the change.)
		aijjereni jrom inc 10			ions mui resuiteu in the change.
		ract to be Awardea		ntered above, indicate the re	eason.)
		•		ne contract prior to receipt of the Agency's writ	f a contract from the Agency for ten Notice to Proceed.
RIGHT TO PROTE	ST (S	SC Code 11-35-4	4210)		
award of this contract r protest within seven (7) fifteen (15) days of the d	nay be busing ate the ntent t	e entitled to protes ess days of the date e award notice is po to protest must be	st. To pro the awa osted. Da	otest an award, you must (i) ard notice is posted, and (ii) ays are calculated as provided	tion with the intended award or submit notice of your intent to submit your actual protest within d in Section 11-35-310(13). Both he appropriate Chief Procurement
Construction, Office of post or delivery to 1201	State Main rson a	Engineer, and sub Street, Suite 600, cting on your beha	mitted in Columb	n writing (a) by email to: probia, SC 29201. By submitting ent to receive communication	e Chief Procurement Officer for otest-ose@mmo.sc.gov, or (b) by ug a protest to the foregoing email as regarding your protest (and any
BY: Claire Bowman		TITLE: P1	roject M	lanager	DATE: 10/25/2024
ACKNOWLEDGED	BY	OSE PROJECT	MAN	AGER: Mark Lanning	DATE: 10/25/2024



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



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:

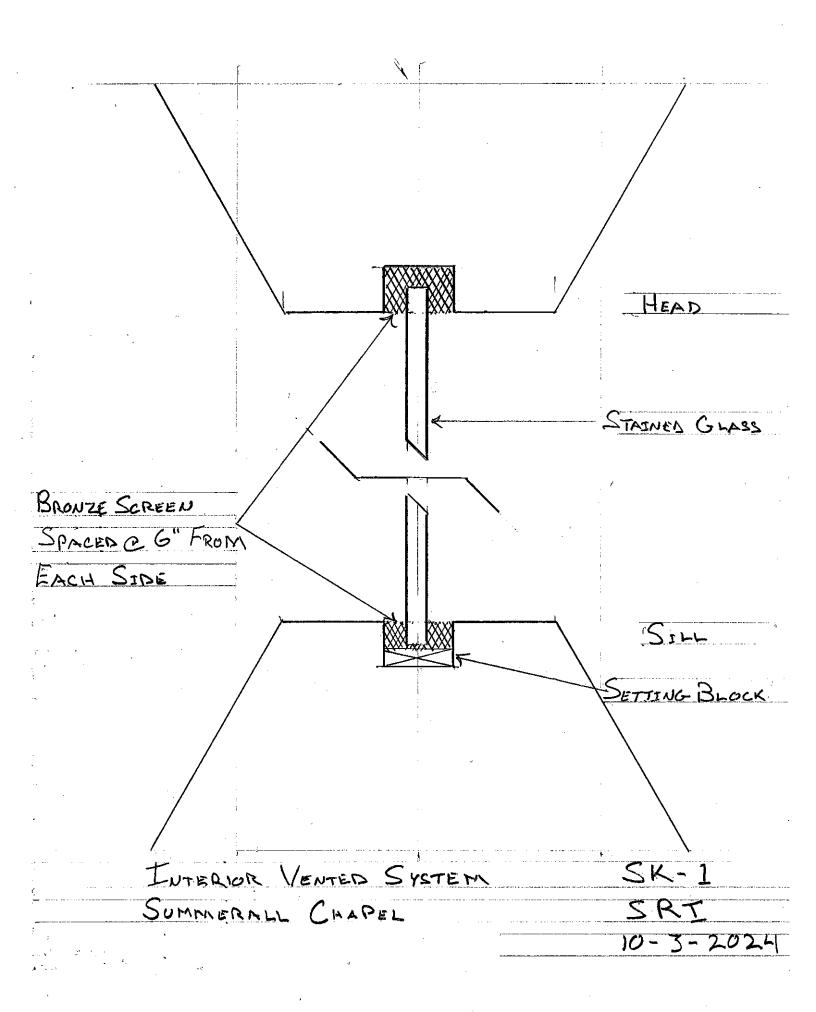
N/A

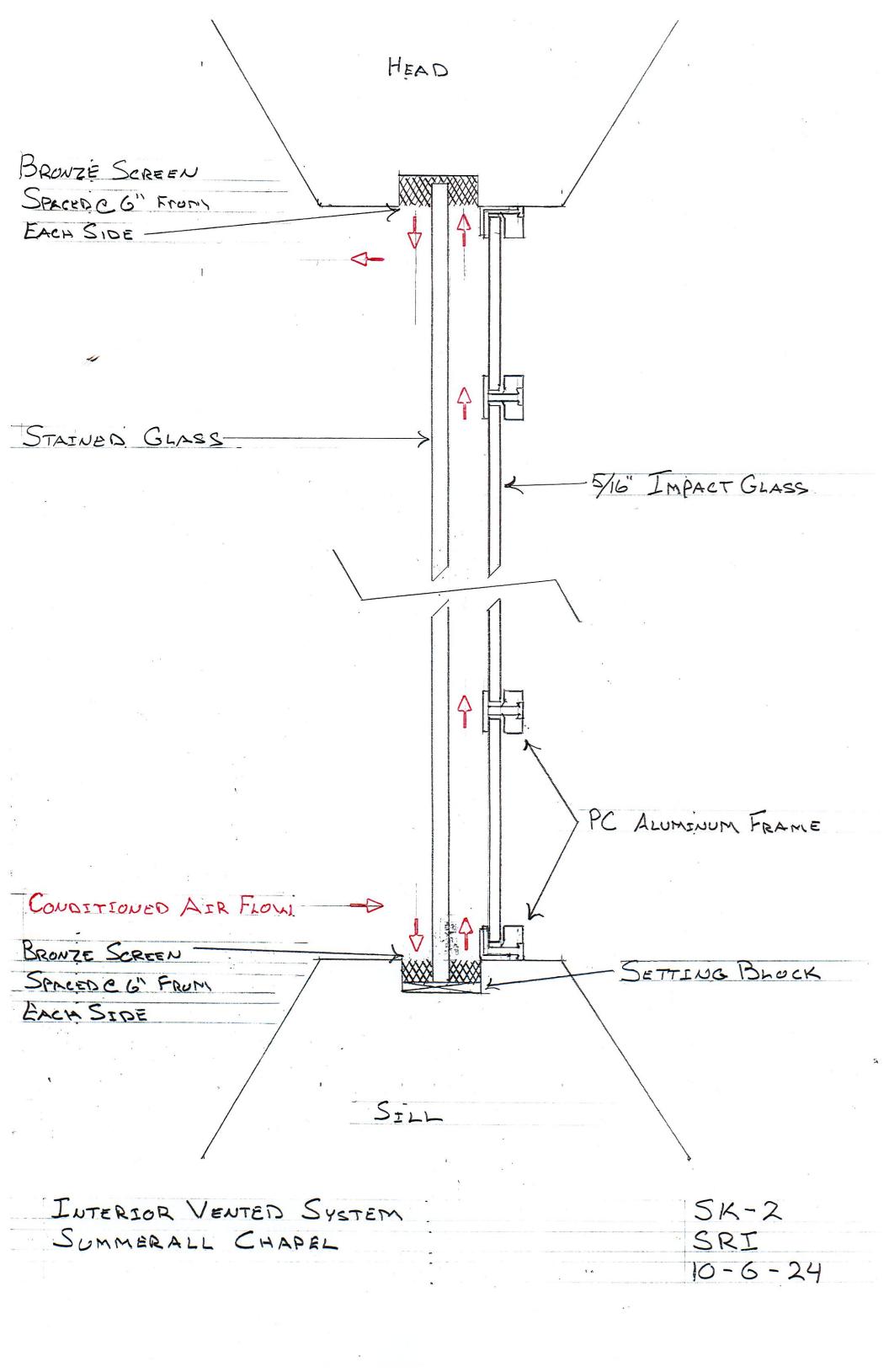
QUESTION AND ANSWER:

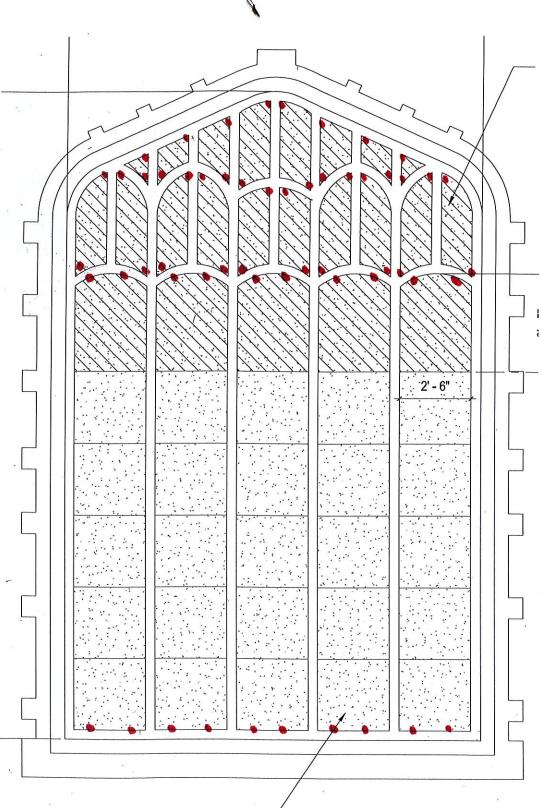
- 1. QUESTION The 9/16" impact glass (7 lbs sq ft) seems heavy for a frameless system, can 5/16" impact glass (3 1/2 lbs sq ft) be used?
 - 9/16 two 1/4" plates with .090 PVB interlayer
 - 5/16 two 1/8" plates with .090 PVB interlayer
 - ANSWER A 5/16" glazing system is accounted for in Alternate No. 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



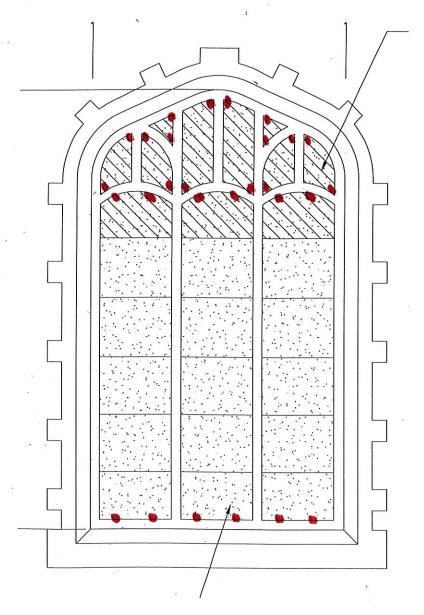




TYPICAL WINDOW K

VENT LOCATION

SK-3 SRI 10-6-24



TYPICAL WINDOW H VENT LOCATION SK-4 SRI 10-6-24



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



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:

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:

- 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.
- 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.
- 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 ½" 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: Summerall Chapel Stained Glass Rest 2025
DESCRIPTION: Mandatory Pre-Bid Conference

PROJECT NO.: H09-N186-ML

DATE: September 24, 2024 at 2:00 pm

SIGN-IN SHEET

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Region de Robinson	Austin Intinger	Frelding Moore	Anthony Raymy	TOOR SKLKE	PANIOL CSTRIK	JOHN COATES	Jeff Speakse	Christian Machesty	NAME
	Infinger Construction Group	SPI	SRI	SRI	STRICK STRINES CLASS RESTORATION	11	Lynchbarg Stained Glass Teffelfuchburgstundalissian	J Davis Construction	COMPANY
	intinger Wintinger constructions com	Fiz (d) Manusure Co	anthony of shenrest com	TOODQ SHEWREST COM	Conpotrius, rom	JOHNELYNCH BURGSTAIN # DGLASS. COM-	Tetfelfuctours should	Christian, Machestyle jdavisquum	EMAIL
05) 55) -6352	843-554-9414	803 5309770	7578-985-808	n 803-781-5722	704-219-2205	1470GLASS.COW-	134-252-6161	m 843-808-0336	PHONE



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				LAURA SLAGIEL	AlanSheeley
				McMillau PAZDAJ SMMH	Huss, INC
				islagel commonwhim	odsheeley@
				843.566,071	843-937-0623

Re-advertisement: Bid deadline extended

SE-310

INVITATION FOR DESIGN-BID-BUILD CONSTRUCTION SERVICES

AGENCY: The Citadel	
PROJECT NAME: Summerall Chapel Stained Glass Rest 20	025
	TRUCTION COST RANGE: \$700,000 to \$750,000
PROJECT LOCATION: The Citadel, 171 Moultrie St., Cha	
DESCRIPTION OF PROJECT/SERVICES: (450 characte	
Restoration of four stained glass windows at Summerall Cha	pel. See full advertisement at www.citadel.edu/ofeproject
BID/SUBMITTAL DUE DATE: 10/17/2024 TIM	IE: 02:00 PM NUMBER OF COPIES: 1
PROJECT DELIVERY METHOD: Design-Bid-Build	
AGENCY PROJECT COORDINATOR: Claire Bowman	
EMAIL: cbowman4@citadel.edu	TELEPHONE: (843) 953-1766
DOCUMENTS OBTAINED FROM: A&E Digital (843) 85	3-5066 www.aeplanroom.com/jobs/publi
BID SECURITY IS REQUIRED IN AN AMOUNT NOT LIPERFORMANCE AND LABOR & MATERIAL PAYMEN provide Performance and Labor and Material Payment Bonds	T BONDS: The successful Contractor will be required to
DOCUMENT DEPOSIT AMOUNT: \$100.00 IS DEPOS	SIT REFUNDABLE: \bigcirc Yes \bigcirc No \bigcirc N/A
Bidders must obtain Bidding Documents/Plans from the above lis rely on copies obtained from any other source do so at their own bidders will be via email or website posting.	ted sources(s) to be listed as an official plan holder. Bidders that risk. All written communications with official plan holders &
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	TELEPHONE: (843) 203-2124
iotageree/memmanbazeansman.com	
PRE-BID CONFERENCE: • Yes O No MA	ANDATORY ATTENDANCE: Yes O No
PRE-BID DATE: <u>09/25/2024</u>	TIME: <u>02:00 PM</u>
PRE-BID PLACE: Summerall Chapel, 2 Avenue of	Remembrance, The Citadel, Charleston, SC 29409
BID OPENING PLACE: The Citadel, Facilities and Engineer	ering Building, 520 Wilson Ave., The Citadel, Charleston
BID DELIVERY ADDRESSES:	
HAND-DELIVERY:	MAIL SERVICE:
Attn: Claire Bowman	Attn: Claire Bowman
The Citadel - Facilties & Engineering Building	The Citadel - Facilties & Engineering Building
520 Wilson Ave., Charleston, SC 29409	171 Moultrie Street, Charleston, SC 29409
IS PROJECT WITHIN AGENCY CONSTRUCTION CER	TIFICATION? Yes No
APPROVED BY: (OSE PROJECT MANAGER	DATE: 10/03/2024

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

AGENCY: The Citadel	
PROJECT NAME: Summerall Chapel Stained Glass Rest 2025	
	UCTION COST RANGE: \$700,000 to \$750,000
PROJECT LOCATION: The Citadel, 171 Moultrie St., Charles	ton, SC 29409
DESCRIPTION OF PROJECT/SERVICES: (450 character lin	
Restoration of four stained glass windows at Summerall Chapel.	See full advertisement at www.citadel.edu/ofeprojects
BID/SUBMITTAL DUE DATE: $\underline{10/10/2024}$ TIME:	02:00 PM NUMBER OF COPIES: 1
PROJECT DELIVERY METHOD: Design-Bid-Build	
AGENCY PROJECT COORDINATOR: Claire Bowman	
EMAIL: cbowman4@citadel.edu	TELEPHONE: (843) 953-1766
DOCUMENTS OBTAINED FROM: A&E Digital (843) 853-50	066 www.aeplanroom.com/jobs/public
BID SECURITY IS REQUIRED IN AN AMOUNT NOT LESS PERFORMANCE AND LABOR & MATERIAL PAYMENT B provide Performance and Labor and Material Payment Bonds, each DOCUMENT DEPOSIT AMOUNT: \$100.00 IS DEPOSIT Bidders must obtain Bidding Documents/Plans from the above listed rely on copies obtained from any other source do so at their own risk bidders will be via email or website posting. Agency WILL NOT accept Bids sent via email.	CONDS: The successful Contractor will be required to ch in the amount of 100% of the Contract Price. REFUNDABLE: Yes No N/A
All questions & correspondence concerning this Invitation shall be a A/E NAME: McMillan Pazdan Smith Architecture - A/E EMAIL: lslagel@mcmillanpazdansmith.com	CONTACT: Laura Slagel, AIA TELEPHONE: (843) 203-2124
PRE-BID DATE: 09/25/2024	ATORY ATTENDANCE: Yes No TIME: 02:00 PM
	membrance, The Citadel, Charleston, SC 29409
BID OPENING PLACE: The Citadel, Facilities and Engineering	g Building, 520 Wilson Ave., The Citadel, Charlesto
BID DELIVERY ADDRESSES:	
HAND-DELIVERY:	MAIL SERVICE:
Attn: Claire Bowman	Attn: Claire Bowman
The Citadel - Facilties & Engineering Building	The Citadel - Facilties & Engineering Building
520 Wilson Avenue, Charleston SC 29409	171 Moultrie Street, Charleston, SC 29409
IS PROJECT WITHIN AGENCY CONSTRUCTION CERTIF	FICATION? Yes No
APPROVED BY: (OSE PROJECT MANAGER)	DATE: 09/17/2024