

Department of Public Works **Engineering Division** 

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**Facilities & Sustainability** Bryan Cooper, Principal Architect **Mapping Section Manager** Eric T. Pederson, P.S. **Financial Manager** 

Steven B. Danner-Rivers

July 31, 2020

## **NOTICE OF ADDENDUM ADDENDUM NO. 2 City of Madison, Engineering Division**

# **CONTRACT NO. 8916** GATES OF HEAVEN EXTERIOR RESTORATION

This addendum is issued to modify, explain or correct the original Drawings, Specifications, or Contract Documents marked as Gates of Heaven Exterior Restoration City of Madison, Contract #8916 and is hereby made a part of the contract documents.

This addendum consists of general project changes and answers to questions asked by interested bidders during the bidding process as follows:

Item 1:	Bidding process dates <b>are being extended</b> as follows: Optional building/site walk through scheduled for August 18, 2020 at 2:00 PM		
	Prequalification Applications due September 17, 2020 at 2:00 PM		
	Bidder questions, clarifications, and requests for substitutions due September 17, 2020		
	Bid submissions due September 24, 2020 no later than 2:00PM		
Item 2:	Historic masonry trainer and storm window preferred vendors are specified with the option for the Contractor to suggest a different vendor for Architect review and approval prior to submitting the bid. Please allow the Architect 48 hours in advance to review the suggested vendor.		
Question 1:	Stone patch is listed in the specs but no stone patching is called for on the drawings. Please advise.		
Answer 1:	The intent of this project is to conserve all of the stone that currently exists as part of the historic fabric of the building. Final stabilization techniques will be determined in the field, but there will be no wholesale "patching" or replacing of building stone. Patching will be strategic, very limited in scope and by Change Order only.		
Question 2:	It is stated on the drawings that no work is to take place at the apse. Please advise where and what specifically is being referred to as apse.		
Answer 2:	Apse, in architecture, is a semicircular or polygonal termination to the choir, chancel of, or aisle of a secular or ecclesiastical building (Encyclopedia Britannica). It is the curved portion of the building on the lake side (north elevation).		
Ouestion 3:	On the side of the building that faces Butler Street (west elevation) there is vegetation right		

Answer 3:	against building. Can we cut the vegetation back a couple feet so we can execute the work? It may be necessary to work around the vegetation. The intent is to remove the minimum amount of vegetation in coordination with City of Madison Parks and the Friends of The Gates of Heaven.	
Question 4:	Work is stated to be able to start in March but specs also say temperatures must be above 45 degrees for masonry construction or we will have to enclose the areas and heat them. Temperatures above 45 degrees at night are not typical until May in Madison. There are also liquidated damages specified if we are not complete on time. Please verify.	
Answer 4:	There are no intended accommodations for heated enclosures. The intent in waiting until the spring of 2021 is to avoid cold weather for outside work. If a contractor chooses to enclose and heat the work areas, it will be at their own expense. There is work on the inside and preparatory work on the exterior that is not as temperature sensitive.	
Question 5:	Specification Page 040141.1, Paragraph 1.3.b.iii States that a dam should be created 4" to 6" in the mortar joints using closed cell foam back rods and then to backfill the mortar joints with low pressure grout system and then point the area a week or so later.	
Answer 5:	There is no low pressure grout on this project – this scope will be removed from the specification. Please also see Addendum 01 Question and Answer 3.	
Question 6:	The Stone Database, along with Sheet A201 and others, lists A through F (database is missing F) work flow. A, B, C, D, E and F all list exactly the same steps to be taken for reworking the stones. My interpretation of this is that each of these steps is necessary and should be done on each stone but the steps listed do not differentiate between Type A repair and a Type B repair. Step 1 on both of these repairs states that D/2 solution is to be used. Type B repair is where we remove and redress and reset stone. Step 1 on Type B is to use D/2 solution per the Stone Database and the various sheets. Should Step 1 be different depending on which repair is needed?	
Answer 6:	No, the first step of all of the work is to remove contaminants using D2 from the stone and reassess the conservation methodology. This must be done in concert with the Owner and Architect. Please note that all ferrous anchors must be removed. Confirm all such locations and include in your bid.	
Question7:	On Type B repair the first step must be to remove the existing stone not to use D/2 solution. Please advise.	
Answer 7:	The first step of all of the work is to use D2 and reassess the scope of work.	
Question 8: Answer 8:	On the Window Restoration Notes per sheet A301 (and other sheets) the fifth bullet points states to REMOVE AND DISPOSE OF EXISTING GLAZING. The eighth and twelfth bullet points state to reuse the glazing. Please review and advise. The fifth note should read "REMOVE AND DISPOSE OF EXISTING LOOSE GLAZING"	
Allswei ö.	It is the intent of the project to allow sound glazing to remain.	
Question 9:	On the Window Restoration Notes per sheet A301 (and other sheets) the window frames/components are called out to have paint SCRAPED, PRIMED AND PAINTED. The window sashes are called out to have ALL THE PAINT REMOVED. I want to verify that indeed it is acceptable to leave paint on the frames/components after scraping has occurred compared to removing ALL paint from sashes. Please review and advise.	
Answer 9:	It is acceptable to leave paint on the frames and sash after scraping. All surfaces of frames and sash are to be sanded smooth so that painted and unpainted transitions are not felt. Remaining paint will be acceptable on the frames and sash as long as the surface is smooth and prepared for paint.	
Question 10:	There is no spec section for the brick. The MADISON SANDSTONE RESTORATION spec section does not mention brick. Brick is only mentioned in the STONE GENERAL NOTES on the drawings (for example see A200 top left of page). I understand that all the brick is to be tuckpointed per the STONE GENERAL NOTES but there is no spec for mortar for the brick,	

no spec for what to use for cleaning for the brick, no discussion of consolidant and if that is to be used for the brick, etc.
Question 10: It is intended that the same repointing and cleaning materials and methods are used in the brick areas as the stone. There will be no consolidation of the brick.
Question 11: The specs call for new protective covering system for the windows (see page 08 52 70.4 .. lines 204 to 208) from a specific supplier. I spoke with Mark Davidson from the specified supplier and there is some confusion.
Answer 11: Mark Davidson of Willet Hauser is aware of this project and will provide the same price for the specified scope (material and installation of storms only) to every bidder.

Acknowledge this addendum in Section E on page E-1: Bidder's Acknowledgement on Bid Express.

Electronic version of these documents can be found on Bid Express at <u>https://www.bidexpress.com/</u> and the City of Madison web site at <u>http://www.cityofmadison.com/business/PW/contracts/openforBid.cfm.</u>

## For questions regarding this bid, contact:

Amy Scanlon, Project Manager PH: 608-267-0743 Email: <u>ascanlon@cityofmadison.com</u>

Sincerely,

Robert Phillips

Robert F. Phillips, P.E., City Engineer

# SECTION A: RFB: ADVERTISEMENT FOR BIDS AND INSTRUCTIONS TO BIDDERS

#### REQUEST FOR BID FOR PUBLIC WORKS CONSTRUCTION CITY OF MADISON, WISCONSIN

PROJECT NAME:	GATES OF HEAVEN EXTERIOR
	RESTORATION
CONTRACT NO.:	8916
SBE GOAL	20%
SBE PRE BID MEETING	See Pre Bid Meeting info below
BID BOND	5%
OPTIONAL PRE-BID WALK THROUGH (2:00 P.M.)	TUESDAY JUNE 16, 2020 & JULY 14, 2020 &
	AUGUST 18, 2020
PREQUALIFICATION APPLICATION DUE (2:00 P.M.)	THURSDAY SEPTEMBER 17, 2020
BIDDER QUESTIONS, CLARIFICATIONS AND	THURSDAY SEPTEMBER 17, 2020
REQUESTS FOR SUBSTITUTIONS	
BID SUBMISSION (2:00 P.M.)	THURSDAY SEPTEMBER 24, 2020
BID OPEN (2:30 P.M.)	THURSDAY SEPTEMBER 24, 2020
PUBLISHED IN WSJ	JUNE 11, 18, 25, JULY 2, 9, 16, 23, 30,
	AUGUST 6, 13, 20, 27, SEPT 3, 10, 17

#### A BEST VALUE CONTRACTING MUNICIPALITY

<u>SBE PRE BID MEETING</u>: Small Business Enterprise Pre-Bid Meetings are not being held in person at this time. Contractors can schedule one-on-one phone calls with Juan Pablo Torres Meza in Affirmative Action to count towards good faith efforts. Juan Pablo can be reached at 608-261-9162 or by email, <u>itorresmeza@cityofmdison.com</u>.

## OPTIONAL PRE BID BUILDING /SITE TOURS:

All contractors are invited to review the exterior of the project area at any time. Optional pre-bid walk through tours are being provided for Contractors to view the interior of the project area on June 16, 2020 and July 14, 2020 at 2:00 P.M. Contractors will queue up on the north side to enter through the north door and exit through the front doors on the south side. One contractor group will be allowed in the building at a time in order to maintain social distancing protocols.

#### BIDDER QUESTIONS, CLARIFICATIONS, AND REQUESTS FOR SUBSTITUTIONS:

If needed, the City Project Manager (CPM) shall publish addenda to respond to any questions, clarifications, or requests for substitutions.

- Any questions or requests for clarifications regarding plans and specifications shall be submitted directly to the CPM. Responses that change the contract scope and/or schedule will be published by the CPM in the form of a bidding addendum.
- Requests for substitutions shall be done according to Specification 01 25 13 Product Substitution Procedures and other specifications as necessary. Use the form at the end of the specification. Contractors are cautioned to review all specifications and note whether substitutions for specific products will be allowed or not.
- See the contract contact information at the end of Section D-Special Provisions for contact information. All questions and/or substitution requests shall be sent via email, reference <u>GOH Floor</u> <u>#8916</u>.
- The deadline for receiving all questions, clarifications, and requests for substitutions shall be as indicated in the schedule table above.

#### PREQUALIFICATION APPLICATION: