

COMMAND		CODE	TELEPHONE NUMBER 410-642-2411 Ext 5216	SOLICITATION NUMBER VA245-13-B-0113
REVIEWER NAME Michael N. Kavchok		REVIEWER E-MAIL ADDRESS michael.kavchok@va.gov		DATE 06/17/2013
PROJECT TITLE AND LOCATION Mansion & Grist Mill Construction and Rehabilitation Project # 512A5-10-335 Commission Solicitation # VA245-13-B-0113 AMENDMENT 2			SUBMITTAL	
NO.	SHEET/SPEC. REFERENCE.	COMMENTS (Make general comments after specific comments)		REVIEW ACTION (And Reasons Where Significant)

1.	WU Assoc., Peter Solor (RFI-06)	1. There is no asphalt paving specification. Will one be provided?	1. Spec provided in Amendment 2.
2.	WU Assoc., Peter Solor (RFI-13)	1. Are window types A & B at the Grist Mill on schedule sheet 504-AE6.02 to be glazed with insulated glass, float glass, historic float glass, or tempered glazing? 2. Is window type C at the Grist Mill on schedule sheet 504-AE6.02 to be glazed with insulated glass with a tempered layer, tempered glass alone, or with laminated glazing? 3. What are the thicknesses required for the laminated glazing associated with the stair glass floor as detailed on sheet 504-IE5.04?	1. & 2. Refer to the new specification section 08 52 13 New Wood Double-Hung and Fixed Windows. 3. The laminated glass is ¾" thick.
3.	WU Assoc., Peter Solor (RFI-14)	Will a hardware schedule that corresponds to the doors in both the Grist Mill and Mansion?	08 52 13 New Double Hung & Fixed Windows Grist Mill 08 71 00 Door Hardware the Grist Mill 08 71 00 Door Hardware the Mansion
4.	Whittney Essick, HSU Builders	1 - After reviewing Amendment 1 and having an additional specification book be issued as well as pending RFI answers, we are requesting the bid date be extended as it will be difficult for less than a week turn around on this project. 2- As previously requested, Sheet G10.02 Drawing Legend, Abbreviations, & Symbols, for both the Mansion - bldg 501 and the Mill bldg 504 were not included with the new cover sheet.	1. It is NOT anticipated to extend the bid submission date to a later date. 2. Provided in Amendment 2.

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5.	Jeff Kimmel, HI-END Contracting	<p>General:</p> <ol style="list-style-type: none"> The table of contents and specifications on pages 66 through 130 of the file entitled "VA245-13-B-0113-002.docx" appear to be for another project. Please confirm that this information does <u>not</u> pertain to the Mansion & Grist Mill Construction & Rehabilitation project The documents posted on FedBizOps.gov include two different Tables of Content – one for Bldg. 501 - Mansion and one for Bldg. 504 – Grist Mill. Some spec sections are marked Bldg. 501 some spec sections are marked 504. Please confirm that spec sections marked for Bldg. 501 also apply to Bldg. 504 and vice versa. The following Specification Sections are not posted on FedBizOps.gov. Please provide: 00 01 15 List of Drawing Sheets (for Grist Mill) 01 10 10 Special Processes for Historical Preservation 01 32 16.15 Project Schedules (Small Projects–Design/Bid/Build) 01 33 23 Shop Drawings, Product Data, and Samples 01 42 19 Reference Standards 01 45 29 Testing Laboratory Services 01 57 19 Temporary Environmental Controls 01 81 11 Sustainable Design Requirements 02 41 00 Demolition 02 82 11 Traditional Asbestos Abatement 02 83 33.13 Lead-Based Paint Removal and Disposal 03 30 00 Cast-in-Place Concrete 04 05 13 Masonry Mortaring 04 05 16 Masonry Grouting 05 12 00 Structural Steel Framing 06 30 00 Repair for Deterioration & Decay in Wood Members 07 31 29.13 Wood Shingles 07 61 10 Sheet Metal Roofing 07 71 40 Gutters and Downspouts 21 13 13 Wet-Pipe Sprinkler Systems ADDENDUM – A Hazardous Building Material Survey Report <p>Mansion:</p> <ol style="list-style-type: none"> Will VA remove the floor coverings, furniture, pictures, stored materials, etc. in the Mansion? Drawing 501-IE5.04 has an appliance schedule for the new Catering Kitchen. There are no other specifications for this equipment. Is this equipment to be furnish and installed by the Contractor? 	<p>General:</p> <ol style="list-style-type: none"> Provided in Amendment 2. Provided in Amendment 2. Corrected TOC and Specs provided in Amendment 2. <p>Mansion:</p> <ol style="list-style-type: none"> The VA will remove all floor coverings, furniture, pictures, stored materials etc. from both the Mansion and the Grist Mill. Basis of design is the appliance schedule. The contractor shall furnish & install this equipment.
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6.	Whittney Essick, HSU Builders	<p>1 - In the RFI answers pertaining to the misprint of pages in the Solicitation referencing WV it says "Corrected Pages Provided" - Is this referring to the new spec books or are there other pages that need to be given, because we cannot locate them.</p> <p>2 - What is the depth of the geothermal?</p>	<p>1. Pages 72-129 are deleted. The specs issued in Amendment #1 take precedence.</p> <p>2. The depth of the geothermal wells is 300 ft.</p>
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7.	George Sazaklis, JTS Construction	<p>1. Please confirm that the specifications provided by amendment A00001 supersede the specifications provided by the original solicitation.</p> <p>2. The following drawings are missing from the solicitation and amendment: 501-G10.02, 501-E5.02 and 504-G10.02.</p> <p>3. Addendum - A Hazardous Building Material Survey Report listed in the TOC 00 01 10 of the Mansion and Grist Mill has not been provided.</p> <p>4. Please confirm that pages 72 through 129 of the original solicitation are deleted since they pertain to a different solicitation in West Virginia. The response to question # 9 states that corrected pages provided, please confirm that the have been replaced in the specifications provided by amendment A00001.</p> <p>5. RFI # 6, comment 6 response was that HPS resume will be part of submittal <u>after</u> award. During the site visit the VA had stated that this would be part of the responsibility review <u>prior</u> to award. Please confirm.</p> <p>6. Please confirm, as stated during the site visit, that previous relevant historical renovation experience by the bidder or bidder's team will be part of the Determination of Responsibility review by the VA prior to award.</p> <p>7. Request that the bid opening be extended 7 to 10 days after the last amendment is issued to allow the bidder's time to evaluate and factor in the changes and clarifications. As it currently stands the RFI cutoff is 6/14/13 and the bid opening is 6/19/13. Five calendar days (including a weekend) does not allow time to incorporate the amendment into the bidding process.</p> <p>8. Grist Mill spec section 01 10 00 paragraph 1.2 has subparagraphs of base bid and four alternate bids. The SF 1442 only has two deductive bid alternates. Please clarify.</p> <p>9. Would a Historical Preservation Specialist with a Master Degree in Historical Preservation but not a degree in Architecture be acceptable for the HPS for this project?</p>	<p>1. Amendment 2 plans & specs supersede all previous versions.</p> <p>2. Provided in Amendment 2.</p> <p>3. Provided in Amendment 2.</p> <p>4. Pages 72-129 are deleted. The specs issued in Amendment #1 take precedence.</p> <p>5. Contractors are to provide their proposed Historic Preservation Specialist resume with their bid submission.</p> <p>6. Contractors are to provide a resume/list of projects for at least five years of experience working on historic buildings, or 5 significant historic preservation projects with their bid submissions. The list needs to cover the experience of the general contractor and any relevant subcontractors.</p> <p>7. No change in the date the bids are due.</p> <p>8. There are only two bid deducts.</p> <p>9. The HPS must meet the Secretary of the Interior's Professional Qualification Standards for Historic Architecture which are as follows:</p> <p>Historic Architecture The minimum professional qualifications in historic architecture are a professional degree in architecture or a State license to practice architecture, plus one of the following:</p> <p>1. At least one year of graduate study in architectural preservation, American architectural history, preservation planning, or closely related field; or</p> <p>2. At least one year of full-time professional experience on historic preservation projects.</p> <p>Such graduate study or experience shall include detailed investigations of historic structures, preparation of historic structures research reports, and preparation of plans and specifications for preservation projects.</p>
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8.	Jeff Kimmel, HI-END Contracting	<p>1. Please provide a copy of the sign-in sheet from the 6/5 site visit.</p> <p>2. Please provide cover sheets for both the Mansion drawings and the Mill drawings</p> <p>Mansion: 1. Mechanical Drawing 501-MS1.00 shows the geothermal piping entering the front (North side) of the Mansion between door 8 and the NE corner of the building. Mechanical Drawing 501-ME1.04 shows the geothermal piping at the back (South) side of the Mansion with a note to "run HPS & HPR underground to geothermal piping system". Please provide the route of the HPS & HPR piping from the North side of the Mansion to the South side of the Mansion.</p> <p>2. Drawing 501-AE1.02 has keynote symbols with no numbers pointing to the exterior wall of the Porch. Please confirm that these keynote symbols are intended to identify the Window Wall shown on 501-AF6.02 and not something else.</p> <p>3. Please provide a specification for the Window Wall shown on drawing 501-AF6.02.</p> <p>4. Please provide a specification for Ceramic Tile.</p> <p>5. Please provide pavement section & specification for the driveway.</p> <p>6. Grist Mill drawing 504-SS1.01 provides Structural Notes. Do these notes apply to the Mansion?</p> <p>7. Mechanical drawing 501-ME1.06 lists HVAC Schedules & provides requirements for pump P-1. The "Diagram of Earth Coupled Heat Pump Piping system" on Mechanical Drawing 501-ME1.07 indicates that 2 pumps, Pump P-1 and P-1 (St-By) are required. Electrical drawing 501-E5.01 lists space for pump P-1 but pump P-1 (St-By) is <u>not</u> listed. Does geothermal system require 1 or 2 pumps?</p> <p>Mill: 1. Electrical Drawing 504-EP1.01 shows 2 remote heating pump condensers (HP-1 & HP-2) on the east exterior wall with 2 wall mounted disconnects and 2 interior air handlers (AHU-1 & AHU-2). The mechanical drawings do not show any remote heating pump condensers. Mechanical Drawing 504-ME1.00 shows a heat pump on the basement level of the mill and drawing 504-ME1.01 shows a heat pump and pump P-1 at the 3rd level of the mill. The Electrical Power Wiring drawings do not show any wiring to this mechanical equipment. Please advise which is correct.</p> <p>2. Electrical Drawing 504-EP1.01 notes that the main electrical panel "A" is to be located on the wall adjacent to the elevator pit in the basement. Lighting drawing 504-EL1.01 shows panel "A" located on the East wall. Please advise which location is correct.</p> <p>3. Please provide a spec for the Window Wall on drawing 54-IE5.05.</p> <p>4. Please provide a specification for Asphalt.</p> <p>5. Drawing 504-CS1.03 shows symbols locating shovel test units. Please provide specifications & details for these test units & test pits.</p> <p>6. Mechanical drawing 504-ME1.03 lists HVAC Schedules and provides requirements for pump P-1. The "Diagram of Earth Coupled Heat Pump Piping system" on Mechanical Drawing 504-ME1.02 indicates that 2 pumps, Pump P-1 and P-1 (St-By) are required. Neither pump P-1 nor P-1 (St-By) is listed in the panel schedules on drawing 504-E5.01. Please advise if this geothermal system requires one or two pumps.</p>	<p>1. VA to provide in Amendment 2.</p> <p>2. Provided in Amendment 2.</p> <p>Mansion:</p> <p>1. The HPS & HPR piping is to be routed under the crawl space of the existing building extension. It will turn and make a straight run to connect to the originally located pumps. Please attached sketch for clarification.</p> <p>2. Provided in Amendment 2.</p> <p>3. Provided in Amendment 2.</p> <p>4. Provided in Amendment 2.</p> <p>5. The scope of work does not include modification to the Mansion driveway. No section is required.</p> <p>6. These Structural Notes do not apply to the Mansion.</p> <p>7. As per the Mechanical drawing 501-ME1.06, two pumps are required for the system. A dual arm pump has been specified. Please refer to Section 23 21 23 Hydronic Pumps for specifications.</p> <p>Mill:</p> <p>1. The mechanical plans showing 2 heat pumps and P-1 are correct. Disconnects are to be provided for the two heat pumps as well as P-1 and P-1 (St By), which are in the same location.</p> <p>2. Provided in Amendment 2.</p> <p>3. Provided in Amendment 2.</p> <p>4. Provided in Amendment 2.</p> <p>5. See 23 21 13 Hydronic Piping for specifications on test units and test pits.</p> <p>6. As per the Mechanical drawing 504-ME1.03, two pumps are required for the system. A dual arm pump has been specified. Please refer to Section 23 21 23 Hydronic Pumps for specifications.</p>
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9.	Jeff Kimmel, HI-END Contracting	<p>General:</p> <ol style="list-style-type: none"> 1. Amendment #1 does not indicate that the specifications issued with the Solicitation are to be deleted. Please confirm that the original specifications are to be deleted and replaced with the 2 sets of specifications issued with Amendment #1. 2. The response to question 3.2 states that Specification Section 01 91 00 has been provided. We are unable to locate a specification section 01 91 00 in any of the files issued with the Solicitation or Amendment #1. Please provide. 3. Pages 66 through 130 of the file entitled "VA245-13-B-0113-002.docx" (included in the Solicitation) appear to be for the job in West Virginia. The response to questions 6.9 and 9.1 indicate that corrective pages have been provided, however, we could find no indication in Amendment #1 that any of these pages are to be removed or replaced with other pages. Confirm that pages 66 through 130 of the file entitled "VA245-13-B-0113-002.docx" should be deleted. <p>Mansion:</p> <ol style="list-style-type: none"> 1. The zip file "VA245-13-B-0113-A00001003.zip" issued with Amendment #1 does not include the Addendum A – Hazardous Building Material Survey. Please provide. 2. Drawing 501-GI0.02 is included in the list of drawings included in file "VA245-13-B-0113-A00001004.pdf" issued with Amendment #1. This drawing is also listed on drawing 501-GI0.01 which was issued with Amendment #1. Drawing 501-GI0.02 is not included with the Solicitation or Amendment #1. Please provide. 3. Drawing number 501-AE2.04 has been skipped. Please confirm that drawing 501-AE2.04 is not part of the project documents. <p>Mill:</p> <ol style="list-style-type: none"> 1. The zip file "VA245-13-B-0113-A00001005.zip" includes specification section 28 31 00 - FIRE DETECTION AND ALARM. This Specification Section is not listed in the table of contents issued with Amendment #1 in file "VA245-13-B-0113-A00001004.pdf". Please confirm that Specification Section 28 31 00 is to be included in the project documents. 2. The zip file "VA245-13-B-0113-A00001005.zip" issued with Amendment #1 does not include the Addendum A – Hazardous Building Material Survey. Please provide. 3. Drawing 504-GI0.02 is included in the list of drawings included in file "VA245-13-B-0113-A00001007.pdf" issued with Amendment #1. This drawing is also listed on drawing 504-GI0.01 which was issued with Amendment #1. Drawing 504-GI0.02 is not included with the Solicitation or Amendment #1. Please provide. 4. Drawings 504-CD1.01, 504-CG1.01, 504-CS1.02, and 504-CS1.03 are included in the set of drawings for the Grist Mill and listed on drawing 504-GI0.01 that was issued with Amendment #1. These drawings are not listed in Section 00 01 15 - List of Drawing Sheets included in file "VA245-13-B-0113-A00001004.pdf" issued with Amendment #1. Please confirm that drawings 504-CD1.01, 504-CG1.01, 504-CS1.02, and 504-CS1.03 are part of the project documents. 	<p>General</p> <ol style="list-style-type: none"> 1. Amendment 2 plans & specs supersede all previous versions under Amendment 1 and the original solicitation. 2. Provided in Amendment 2. 3. Pages 72-129 are deleted. The specs issued in Amendment #1 take precedence. <p>Mansion</p> <ol style="list-style-type: none"> 1. Provided in Amendment 2. 2. Provided in Amendment 2. 3. Provided in Amendment 2. <p>Mill</p> <ol style="list-style-type: none"> 1. Provided in Amendment 2. 2. Provided in Amendment 2. 3. Provided in Amendment 2. 4. Provided in Amendment 2.
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10.	J. Gabriel Grichuhin, Building Commissioning Coalition	<p>1. Commissioning specification sections 01 91 00 (General Commissioning Requirements) which is referenced, and according to the RFI response as being supplied, is not listed on the table of contents for either the Mansion or the Mill project nor are they in the specifications provided. Are they available for review?</p> <p>2. In addition to specification section 01 81 11 (Sustainable Design Requirements), is the project LEED Score Card available for review?</p>	<p>1. Provided in Amendment 2.</p> <p>2. The project is designed to LEED standards, but is not pursuing LEED Certification.</p>
11.	Whittney Essick, HSU Builders	To clarify, there are no specifications for the Gas log kit and Glass bi-fold screen. If this is to be provided by the GC, please provide specifications.	The drawings show basis of design for fireplace and screens. The GC is to provide the vent-less Gas Log Kit and Glass Bi-fold Screen.
12.	R.D. Sweeney, EGI	The table of contents issued with addendum 1 lists "Addendum A Hazardous Building Material Survey Report". This addendum appears to be missing. Please provide or clarify where this report is so abatement requirements can be quantified.	Provided in Amendment 2.
13.	R.D. Sweeney, EGI	<p>1. It appears that the intent of the drawings that all MPE items located in the basement need to be removed to accomplish the floor re-reinforcement shown on drawing 501-CU1.01. Please confirm this requirement.</p> <p>2. The spaces between the first floor have plaster of an unknown thickness just below the subfloor. It would appear that this material needs to be removed to install the joist reinforcement. Please confirm removal is required. After the joists are reinforced does the plaster need to be re-installed?</p>	<p>1. Yes, all items shall be removed in basement.</p> <p>2. Plaster does not have to be reinstalled.</p>

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14.	Bill Booth, Commonwealth Construction	<p>1. Please confirm that the waterproofing detailed on 3 on 504-AE 3.01 shown on the Grist Mill is limited to the south wall only which faces the road.</p> <p>2. Page 73 of 136 of the solicitation lists 4 pricing options for the project while the solicitation form (1442) requests only 2 pricing options. Please confirm that the solicitation form is correct.</p> <p>3. During the walkthrough we noticed that the existing Mansion House clapboard siding is not a wood product rather a vinyl clad Masonite / Homasote. The drawings call for us to patch the exterior of the "wood sided" portion of the mansion house with matching material. The existing material is not available commercially. Please advise on alternate materials to patch the siding on the mansion House or provide alternate direction.</p> <p>4. Please confirm that the sides of all existing dormers on the Mansion House are to receive new cedar shingles.</p> <p>5. Please quantify the scope of work for Note 59 on sheets 501 AE 2.01 and 2.02.</p> <p>6. The interior elevations of the Mansion House refer to a number of areas where crown molding is to be repaired / patched.</p> <p>7. With note 62. The note refers the bidder back to the trim profile sheet on 501 AF6.01.</p> <p>8. During our walkthrough it appeared as though some of the crown details in the Mansion House were constructed using plaster. There is no reference to the plaster molding on the plans. Are bidders to patch crown molding with wood using matching profiles or are bidders to patch crown molding with matching plaster composition?</p>	<p>1. Waterproofing on 3 walls, waterside wall will not have to be waterproofed as well as where wall is above grade.</p> <p>2. Roof to be repaired as per Section 07 31 13.</p> <p>3. Window to be repaired as per Section 08 50 00.</p> <p>4. Remove siding from cheek walls of dormers. Replace rotted sheathing; assume 50% replacement with ¾" plywood. Install wood shingles as per Specification 07 31 13 Wood Shingles and 07 60 00 Flashing and Sheet Metal.</p> <p>5. 1. Wood repair at pedimented face of gable as per 06 30 00.</p> <p>6. Patch crown molding to match adjacent molding in composition.</p> <p>7. Provided in Amendment 2.</p> <p>8. Remove all vinyl siding. Existing wood siding exists below vinyl. Wood siding is to be maintained. Assume 50% replacement of existing wood siding. Patch new to match adjacent wood siding.</p>
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15.	Bill Booth, Commonwealth Construction	<p>1. Reference section 085000. Restoration of historic wood windows, doors and shutters. Paragraph 3.13 discusses wood repairs of existing sash and frame members. Please define location, quantity, size etc. of wood repairs required at each window opening or provide an allowance for bidding purposes.</p> <p>2. Mansion House spec section 010000 paragraph 12 A-G "bid items" do not agree with solicitation form 1442. Please advise.</p> <p>3. Please confirm that interior face of the Grist Mill stone walls are to be repointed 100%. If so are we required to restore the existing parging on the interior face of the walls?</p> <p>4. Please define asphalt base course and stone base depth at the road reconfiguration pavement section at the Grist Mill. Ref. sheet 504 GC 1.01</p> <p>5. Ref 504 CU 1.01 – Is it the Contractor's option to Jack & Bore the Geothermal lines at waterlines under the road at the Grist Mill?</p> <p>6. Please provide an invert elevation for the Sanitary sewer pipe exiting the basement of the Grist Mill. It appears as though the Sanitary sewer pipe may conflict with the water wheel footings.</p> <p>7. Reference Drawings 504 SF 5.01. Please provide dimension (LXWXD) for the water wheel pad footing. Provide top of footing elevation for pad footing.</p> <p>8. Reference Drawing 504 CU 1.01. Please confirm that the Hatching shown at the sanitary sewer tie in at the SSMH is meant to represent a Jack & Bore. Does this also apply at the sanitary sewer road crossing near the Grist Mill?</p> <p>9. Reference Drawing 504 AE 1.05 – Detail (2) – Wall section notes indicate foam insulation in the wall cavity, however we do not have any specifications for the indicated foam insulation. Please clarify.</p> <p>10. Reference Drawing 504 AE 2.01 – The existing stone work located on the south/rear elevation at grade to about 2' above grade has become misaligned with the rest of the exterior wall. Is the intent to remove and relay this stone work, so that the south and east wall grade level stone is aligned with the exterior wall line?</p> <p>11. Reference RFI: On the Grist Mill sanitary, it calls for 2" dip, Poly lined Pipe. There is no such thing? Supplier proposes to use 2" DR 11 Poly in its place. This is 150 psi rated pipe. This is used all the time for Force Main. Please advice.</p>	<p>1. Allowance is \$500 per window.</p> <p>2. One base bid item, 2 deductible alternates.</p> <p>3. Provided in Amendment 2.</p> <p>4. Provided in Amendment 2.</p> <p>5. Provided in Amendment 2.</p> <p>6. Provided in Amendment 2.</p> <p>7. Provided in Amendment 2.</p> <p>8. Provided in Amendment 2.</p> <p>9. Foam insulation note was an error. Please use batt insulation R-21.</p> <p>10. No this area you are referring to is a water table which is a historic detail. The repair in this area is just to patch the stones that are missing.</p> <p>11. Provided in Amendment 2.</p>
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16.	R.D. Sweeney, EGI	For building 504 Grist Mill Section 00 01 15-list of Drawing Sheets; Electrical Drawing 504 -EL1.02 is listed twice. Once as Lighting Plan second and Third floor New Work; The Second time as electrical Legend, Schedules and Details. Is this drawing supposed to be listed as 504 E 5.01?	Drawings provided in Amendment 2.
17.	Jeff Kimmel, HI-END Contracting	Per VA's response to questions in Amendment #1 it is understood that a "Supervisor is required on each project whenever active construction work or workers are on site." Please provide further clarification: If work is underway at both sites at the same time does VA require two superintendents – one at the Mansion and one at the Mill?	The VA requires supervision that is compliant with OSHA requirements.

COMMAND		CODE	TELEPHONE NUMBER 410-642-2411 Ext 5216	SOLICITATION NUMBER VA245-13-B-0113
REVIEWER NAME Michael N. Kavchok		REVIEWER E-MAIL ADDRESS michael.kavchok@va.gov		DATE 06/17/2013
PROJECT TITLE AND LOCATION Mansion & Grist Mill Construction and Rehabilitation Project # 512A5-10-335 Commission Solicitation # VA245-13-B-0113 AMENDMENT 2			SUBMITTAL	
NO.	SHEET/SPEC. REFERENCE.	COMMENTS (Make general comments after specific comments)		REVIEW ACTION (And Reasons Where Significant)

18.	Bill Booth, Commonwealth Construction	<p><u>Grist Mill</u> Ref: Sheet 504-AE 303 Section details seem to indicate aluminum storefront & glazing for the new Stair tower enclosure. To our knowledge there are no aluminum storefront systems that meet a 1 HR rating. Also the glazing specification does not include a specification for rated fire glass other than wire glass which cannot be used for glazed openings larger than 110 sq. inches. Please clarify the glazing and window, framing systems at the stairwell.</p> <p><u>Mansion</u> 1. Please provide specification for new Wood Floor in Room #7. 2. Please confirm all new MEP piping / conduit is to be concealed within existing wall / floor cavities with any existing finishes being removed and patched. 3. Please define which shutters are being restored and which shutters are to be replaced. 4. Please confirm foam insulation is to be placed in the rafter cavity in the attic. This will require all existing plaster to be removed from bottom of the existing roof framing. If so should we assume replacement using 5/8" drywall or 5/8" Imperial Board with Veneer coat plaster. Please advise (ref: Note 5 – 501 AE 5.01) 5. Please define scope of work in detail for all windows restoration and for shutters to be restored. 6. Please define walls to receive veneer plastering. 7. Sheet 501 – AE 2.01 Key number 62" (N) crown molding to match adjacent profile (P-X) See sheet 501 - AF 6.01" The note points to window sill in Elevation. 8. Sheet 501 – SD 1.02 Note 18 "existing Chimney verify condition" Note is pointing to chimney to be demolished.</p>	<p>Grist Mill: Provided in Amendment 2.</p> <p>Mansion: 1. Provided in Amendment 2. 2. Yes 3. All shutters to be replaced with new wood shutters matching the historic in member material, dimension and profile. Disregard Part 3.1 of Section 08 50 00 Restoration of Historic Wood Windows, Doors and Shutters that discusses shutter salvage. 4. Provided in Amendment 2. 5. For bidding purposes, provide a \$500 allowance for the restoration of each window. 6. Provided in Amendment 2. 7. Keynote 72 was intended, reading "Replace Wood Window Sill. Match historic in material, profile and dimension." 8. Provided in Amendment 2.</p>
19.	Vicki Gruen, St. Louis Antique Lighting Company	Are there any photos of the existing light fixtures that are to be carefully removed from the Mansion and refurbished? The Interior Lighting Specification 265100 does not have any photos? Is the Historic Lighting Restoration and Replication a part of this Solicitation? The Lighting Specification mentions a LIGHTING FIXTURE SCHEDULE, but I am not finding that either.	Provided in Amendment 2.