

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 3				SUBMITTAL
NO.	SHEET/SPEC. REFERENCE.	COMMENTS (Make general comments after specific comments)		REVIEW ACTION (And Reasons Where Significant)

1.	Bill Booth, Commonwealth Construction (FROM PREVIOUS RFI)	<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>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>3. You are to repoint 100% of the interior wall but not required to restore interior parging.</p> <p>4. Provided in Amendment 2.</p> <p>5. No jacking required. The section of the road where both the Geothermal and waterlines are located is to be demolished. Pipe is to be installed in a trench.</p> <p>6. There should not be a conflict. Coordinate installation with all trades involved.</p> <p>7. The dimensions for the water wheel pad footing are 10 feet x 7 feet x 1 foot. Footing is 5'-3" below top of wall. Field verify. Approximate natural grade at the low end.</p> <p>8. Yes, Jack & Bore is permissible.</p> <p>11. The proposed 2" DR 11 Poly pipe may be used as long as it meets code requirements. This is a recommendation. Only the Contracting Officer has the authority to make the changes.</p>
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2.	<p>Bill Booth, Commonwealth Construction (FROM PREVIOUS RFI)</p>	<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. 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) 6. Please define walls to receive veneer plastering. 8. Sheet 501 – SD 1.02 Note 18 "existing Chimney verify condition" Note is pointing to chimney to be demolished.</p>	<p>Grist Mill: The section indicates a steel frame glazing system. The 1 hour fire rating is achieved by the use of the Tyco Model WS Window Sprinklers with glazing that is non-operable, heat-strengthened, tempered, and single pane. Refer to revised glazing specification 08 80 00. Specified steel window, non-combustible frame with standard EPDM rubber gasket seal.</p> <p>Mansion: 1. See specification section 09 64 00 WOOD FLOORING AND PATCHING. 4. Regarding roof insulation at the Mansion House: 1. Where rafters are accessible without removal of finishes, install batt insulation from the interior. 2. Where historic plaster is in place, make minimal penetration into historic plaster and install blown-in insulation between each rafter. Patch and repair historic plaster. 6. Please disregard the 09 26 00 Veneer Plastering specification section. Veneer plastering will not be used on this project. 8. Note 18 applies to the fireplace in the Library Room.</p>
3.	<p>Vicki Gruen, St. Louis Antique Lighting Company (FROM PREVIOUS RFI)</p>	<p>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.</p>	<p>\$350 allowance per existing lighting fixture and \$650 allowance per new lighting fixture.</p>
4.	<p>Michael Kavchok, VA</p>	<p>Locksets were listed as Grade 2.</p>	<p>Locksets for all new doors shall be Grade 1, not Grade 2.</p>

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5.	Michael Kavchok, VA	Siding for Mansion House: the drawings 501-AE2.01 through 501-AE2.03 do not sufficiently address the concerns over the deteriorated siding on this section of the Mansion House. Note No. 68 Restore exterior wall to match existing wall makes no sense at all when it would be so much easier to just replace all the siding on this section of the Mansion House. It will look awful to have one new section of siding abutting old deteriorated siding.	Currently, the exterior of Mansion House is covered by historic wood siding, with mid-twentieth century vinyl-clad siding on top of it. It is not possible to assess the condition of the historic wood siding below the mid-twentieth century layer. For pricing purposes, please assume the removal of both layers of wood siding, and installation of a single layer of new wood siding to match the lowest layer in species, dimension, profile and grade. At the outset of the project, the architect will assess the condition of the historic wood siding. If some siding is in good condition, the architect may direct the contractor to repair, rather than replace the historic siding, taking care to match the existing and new so that no joints appear and their finish is identical.
6.	Michael Kavchok, VA	One problem found in drawing set Section 00 01 15 List of Drawing Sheets for Grist Mill. 504 – EL1.02 is written on the list of drawings twice. 504 – EL1.02 is the correct title for Lighting Plan – Second & Third Floor – New Work. After this drawing in correct order it should read: 504- E5.01 Electrical Legend, Schedules and Details	The original specs submitted 10-18-12 contained the correction information.