

I-64 AND I-264 PAVEMENT REHABILITATION PROJECTS

RFQ QUESTIONS AND ANSWERS

Date: 5-31-2013

Projects:	0064-122-099 (C00104329DB65) 0064-122-302 (C00104330DB66) 0264-134-799 (C00104331DB67)
Subject:	RFQ Questions and Answers

1. Can we submit the same personnel (for some positions) for all Design-Build projects? Or each person can only be submitted one time for each job.

Yes, Offerors may submit the same personnel in their SOQs. However, please note the requirements set forth in RFQ Section 11.1, "Requirement to Keep Team Intact"

2. Will all the concrete patching be complete on the project prior to the NTP? If not, will VDOT provide a quantity of concrete patching to be completed as part of the contract?

VDOT anticipates concrete patching to be a part of each of the three projects.

For contracts C00104329 and C00104330, VDOT anticipates the volume of patching to be relatively small, whereas contract 104331 will include a more substantial amount of concrete patching.

In each case, a quantity for bid will be provided in the RFP.

3. Will any portion of the Thin Mix Asphalt Concrete Overlays (THMACO) be done in a separate contract prior to the NTP on this contract?

Yes, VDOT anticipates completing THMACO work within the project limits of contract C00104329 (I-64 from Little Creek Road Bridge to the Bridge over Curlew Drive and the Railroad and I-264 from Claiborne Avenue Bridge to Broad Creek Bridge in Norfolk).

VDOT, on a limited basis, may also consider additional areas of THMACO prior to NTP within the project limits of Contract 104331.

4. Will there be a rideability specification and if so, will diamond grinding be required prior to the placement of the THMACO?

Yes, there will be a rideability specification in place for the design build projects. Details regarding the scope of diamond grinding will be included in the THMACO contracts and in the design build project RFPs.

5. Will any work to the storm drain be required other than adjustments to structures?

A drainage analysis will be required for each project. The results of this analysis may dictate additional improvements.

Contract CC00104331 will include some areas where drainage improvements will be explicitly identified and required. This information will be provided in the RFP.

6. Section 211.05 of the VDOT Road and Bridge Specifications requires that the asphalt contractor provide quality control testing for asphalt materials. Will the quality control testing be performed by the asphalt contractor on this contract or will an independent asphalt testing laboratory be required?

Quality control testing is to be performed in accordance with VDOT Road and Bridge Specifications, the VDOT Materials Division Manual of Instructions, and all applicable II&Ms and Special Provisions which may be included with the RFP.

A QC testing laboratory that is independent of the contractor is not required, however VDOT does require that all QC and QA testing be independent of each other.

Please refer to the "Minimum Requirements for Quality Assurance and Quality Control on Design Build and P3 Projects, January 2012". This document can be found here: http://www.virginiadot.org/business/resources/PPTA/Minimum_Requirements_for_QA-QC_-_January_2012.pdf, and as a reference from VDOT's Alternate Project Delivery webpage (<http://www.virginiadot.org/business/design-build.asp>).

7. Please confirm that the Maintenance of Traffic (MOT) Manager must be certified in the Advanced Level of VDOT Work Zone Traffic Control Training.

The RFQ will be revised to require the MOT Manager be a registered Professional Engineer. The RFQ will also stipulate that the MOT Manager have current certification at the Advance Level of VDOT Work Zone Traffic Control training in accordance with Traffic Engineering Memorandum TE-345 or commit to completing the training prior to Notice to Proceed. An addendum to the RFQ will be posted to reflect this addition.

8. In Section 5.2.3 of the RFQ, it asks for "Project Risks" to be included in the original SOQ, but "Project Approach" to be included in the SOQ copies in Section 5.2.4. Can you please confirm that Section 5.2.3 should be modified to say "Project Approach" consistent with Section 3.5 of the RFQ?

Project Risks are not to be included in the SOQ. The reference in Section 5.2.3 will be corrected and an addendum to the RFQ will be provided.

9. Section 105.06 of the VDOT Road and Bridge Specifications states, "The Contractor shall perform with his own organization work amounting to not less than 30 percent of the original contract value. . .". What percentage of work must the lead contractor self-perform on this contract?

The same self-perform stipulation applies to Design Build projects. Please refer to the VDOT Design-Build Standard Contract Template Documents (Parts 3, 4, and 5), here: http://www.virginiadot.org/business/resources/ipd/2010_TemplateDocuments_100511.pdf or as a link from VDOT's Alternate Project Delivery webpage (<http://www.virginiadot.org/business/design-build.asp>).

10. For these projects, is the contractor allowed to self-perform all Quality Control (QC) functions?

The contractor is not prohibited from self-performing QC functions. However, other requirements are in effect (i.e. sampling and testing shall be performed by qualified testing personnel).

Quality Control functions are to be performed in accordance with the "Minimum Requirements for Quality Assurance and Quality Control on Design Build and P3 Projects, January 2012". This document can be found here: http://www.virginiadot.org/business/resources/PPTA/Minimum_Requirements_for_QA-QC_-_January_2012.pdf , and as a reference from VDOT's Alternate Project Delivery webpage (<http://www.virginiadot.org/business/design-build.asp>).

11. Preliminary plans were not included in the RFQ Advertisement. Will preliminary plans be provided with the RFP?

Preliminary plans will not be provided with the RFP. VDOT will provide survey data, a safety assessment report, pavement section design, conceptual-level sketches of typical details, and other miscellaneous information items that will be used by the design build team to develop their plans. Engineering plan submittals will be required as part of this project.