



STATE OF DELAWARE
DEPARTMENT OF TRANSPORTATION
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SECRETARY

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May 29, 2008

Interested Design Builders:

RE: Contract No. 26-073-03 Readvertised
Federal Aid Project No. BRN-S050(14)
Bridge 3-156 on SR-1 over Indian River Inlet
Sussex County

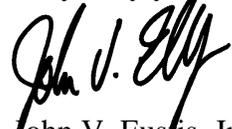
Attached is Addendum No. 8 to the RFP for the referenced contract consisting of the following:

1. Four (4) pages, Scope of Services Package Response Comment Form, Form RCF-Questions 101 through 107, pages 1 through 4, new, to be added to the Request For Proposal.
2. Fourteen (14) pages, Scope of Services Package, Contract Documents - Part 3 - Appendix A – Bridge Design Requirements, pages 3 of 16, through 16 of 16, revised, to be substituted for the same pages in the Request For Proposal. (Part 3 – Appendix A sequence pages 5 through 18) The actual changes occur on pages 3 of 16 through 5 of 16, the remainder are re-issued due to pagination changes.
3. One (1) page, Scope of Services Package, Contract Documents - Part 4 - Special Provisions, 605704 - Bridge Coating, page 1 of 5, revised, to be substituted for the same page in the Request For Proposal. (Part 4 – Special Provisions sequence page 106.)
3. Twenty two (22) sheets, Reference Documents, Plan sheet revisions to 28-073-02 Bridge 3-156 on SR 1 over Indian River Inlet Embankment Removal, sheets 11, 18 through 24, 26 through 38, and 41, revised, to be substituted for the same sheets in the Reference Documents and is supplied under separate cover “**FOR INFORMATION ONLY.**”

4. One (1) sheet, Reference Documents, Plan sheet revisions to 28-073-02 Bridge 3-156 on SR 1 over Indian River Inlet Embankment Removal, sheet 17, deleted from the Reference Documents and is supplied under separate cover “**FOR INFORMATION ONLY.**”
5. One (1) sheet, Reference Documents, Plan sheet revisions to 28-073-02 Bridge 3-156 on SR 1 over Indian River Inlet Embankment Removal, sheet 17A, new, to be added to the Reference Documents and is supplied under separate cover “**FOR INFORMATION ONLY.**”
6. One (1) sheet, Reference Documents, Plan sheet EXCON 010708.dgn, new, to be added to the Reference Documents. This plan sheet shows the existing topographic conditions of the Project site as of January 7, 2008 and is supplied under separate cover “**FOR INFORMATION ONLY.**”

Please note the revisions listed above and submit your Proposal based upon this information.

Very truly yours,



John V. Eustis, Jr.

Contract Services Project Manager

:jve, jr.
attach.

FORM RCF

SCOPE OF SERVICES PACKAGE RESPONSE COMMENT FORM

Q No.	Part Number	Section Number	Comment(s)	Reserved for Response
Q – 101	Part 2	Section 111 Design Management & Design Quality Control / Quality Assurance	The Design Review Flow Chart (Figure 111-12A , page 10 of 19) requires the Design QC Manager to conduct independent checks for all stages of design development including Preliminary Design, Semi-Final Design, Final Design & Working Drawings. Performing independent checks of working drawings is generally not industry standard and we would like to make sure this is indeed the intent of Delaware Dept. of Transportation since is will be a significant effort and cost. Please confirm.	Working drawings fall under the authority of the Responsible Engineer. If the working drawings are representations of checked engineering requirements shown on design plans (typical shop drawings), then they would receive drawing QC as determined by the Responsible Engineer, but are not subject to design checks (since there is no unchecked design involved). The Design Review Flow Chart applies to working drawings reflecting additional engineering for temporary or permanent works beyond what is included in design plans, in which case they must follow the requirements for design checking.
Q – 102	Part 3	Appendix A Bridge Design Requirements Section 3.7.K	The design requirements and performance specifications state “The structure will be designed without requiring the drilling of concrete for installation of any appurtenances. “ Will the Department allow the Contractor to drill-in the anchor bolts for miscellaneous metals such as railings, ladders, landings and drainage items? This is typical in the industry and is used because it produces better results. Please clarify.	As stated in Section 3.7 K of the <i>Bridge Design Requirements</i> Performance Specification “The structure shall be designed without requiring the drilling of concrete for installation of any appurtenances”
Q – 103	3 Appendix A & Part 4	3.1 (c) 3.6 (J) 4.2.3 & 605704	Does the reference to exterior surfaces of concrete to be uniformly colored in accordance with Federal Color Standard Number 33510, include horizontal surfaces such as the bottom of the bridge deck and/or vertical surfaces of interior girders.	As per Section 3.6 J) of the <i>Bridge Design Requirements</i> Performance Specification, “all finished exterior surfaces of the bridge structure shall have a uniform coloration in accordance with the <i>Aesthetic Requirements</i> Performance Specification”. Section 3.1 C) of the <i>Aesthetic</i>

FORM RCF

SCOPE OF SERVICES PACKAGE RESPONSE COMMENT FORM

Q No.	Part Number	Section Number	Comment(s)	Reserved for Response
		(Bridge Coating)		<i>Requirements</i> Performance Specification requires “provisions for long-lasting, low-maintenance uniform coloration of all exterior finished bridge surfaces”. These requirements are repeated in Section 4.2.3 of the <i>Concrete for Structures</i> Performance Specification. These requirements are for all exterior surfaces, excluding the riding surfaces of the bridge deck and the pedestrian walkway. The requirements shall apply to the bottom of the bridge deck and the vertical surfaces of interior girders. The Federal Color requirement specified in Special Provision 605704, Bridge Coating, has been eliminated in Addendum No. 8.
Q – 104	Part 3	Appendix A	Is slipforming of concrete barrier allowed?	Yes.
Q – 105	Part 6	Sheet B-06	Will the building structures remaining in Staging Area 1 be removed prior to our access to the area? If not, will we be allowed to remove them. Will DelDOT consider changing the 18 month time frame for vacating Staging Area 1 to 12 months?	The building structures located within Staging Area 1 will ultimately be integrated into the final Park configuration at there existing locations. The Design-Builder shall not be permitted to remove them. The Design-Builder shall be responsible for protecting against and restoring any damage to the structures during the use of Staging Area 1. The structures themselves shall remain secured and will not be available for the Design-Builder’s use.

FORM RCF

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Q No.	Part Number	Section Number	Comment(s)	Reserved for Response
				<p>Staging Area 1 shall be vacated by the Design-Builder at least 18 months prior to the bridge being made available to traffic.</p>
Q – 106	Part 1 Part 3 Part 7	3.0 Para G & P 4.0 Para O Pgs 1-4	<p>DeIDOT has received the permits as outlined in Part 7. The Design-Builder is responsible for modifications to these permits based upon their specific design. The current permits appear to be based upon the original design and do not reflect the length of the current bridge. A permit modification for this extent of change may take several months or longer. Will the Department consider either 1) applying for a modification now that reflects the current bridge footprint; or 2) allowing work to progress while the modification is being pursued; or 3) provide an equitable adjustment for the extra time it takes beyond a reasonable period? Also, please confirm that all mitigation is by DeIDOT.</p>	<p>The permits issued for this Project are for wetland impacts. The Department has accommodated all wetland mitigation impacts identified in the original project. The structure length change reflected by the RFP has no wetland impacts nor does it require additional DNREC property. When the final design is known, the Department will notify the permitting agencies of the final design and indicate no change in wetland impacts has occurred and that no further mitigation will be required. In addition, the Department will need to obtain SHPO approval of the visual impact. The Department does not anticipate any problem receiving approval from SHPO.</p> <p>If however, a proposal results in additional wetland impacts requiring additional mitigation, new permits or permit modifications, may be required. This type of</p>

FORM RCF

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				<p>impact would cause significant Project delays that would be the responsibility of the Design-Builder.</p>
Q – 107	Part 3	App A – 4.3.1	Please confirm that the Design-Builder does not have to provide the under bridge inspection vehicle as part of the scope of work	<p>Section 4.3.1 of the <i>Inspection, Maintenance & Construction Requirements</i> Performance Specification requires the Design-Builder to demonstrate “the full underside and all fascia areas of the superstructure” are fully accessible with a UBIV. The Design-Builder is not required to furnish the UBIV.</p>