

Delaware Department of Transportation  
**QUESTIONS AND ANSWERS**  
**T201711301**  
**US 301, TOLL INFRASTRUCTURE**  
**Friday, March 31, 2017**

Q #	Question	Answer
13	On the Breakout Sheet for Item 763518-Electical System, Line 7 is for Lighting Protective System. Should this be Lightning Protective System?	Yes, under Item 763518-Electrical System, Line 7 on the Break Out Sheet should be "Lightning Protection System"

**Thursday, March 30, 2017**

12	<p>(a) We are interested in bidding the resinous flooring on this project. I would like to get the attached product (EconoSurf ES-2425 Decorative Quartz Broadcast System) approved as an equal. The specified company, Polymerica, is no longer in business.</p> <p>(b) Also, I'm not sure if this projects gets integral epoxy cove base. There is a section in the spec about it but the finish schedule just says Painted for base.</p>	<p>(a) Substitution product reviews are not being conducted prior to bid. The contractor may substitute a product during the shop drawing review for acceptance provided all described testing and submittal requirements are met.</p> <p>(b) Integral epoxy cove base is to be provided.</p>
11	With a subcontractor category of "laborer" would the GC and other subs using laborers have to be listed?	<p>Bidders must list the subcontractor whose services the bidder intends to use in performing the work and providing the materiel for such subcontractor category. Where any services and/or materiel are to be provided by or through a third-tier contractor, the bidder shall also supply the name and address of the third-tier contractor. If a bidder intends to perform the work or provide the materiel, the bidder must list itself as the subcontractor for that category.</p> <p>For this contract, the subcontractor category of Laborer would apply to any firm subcontracted specifically to supply laborers for the project. It would not apply to firms utilizing the labor of their own employees in providing other work for which they are subcontracted. Therefore, unless a bidder is subcontracting or third-tier subcontracting a labor supply firm, the bidder would most likely list itself as the subcontractor for the Laborer category.</p>

Q #	Question	Answer
<b>Tuesday, March 28, 2017</b>		
10	The bid date is less than a week away, when will the pre-bid meeting notes be posted?	The Pre-Bid Meeting notes were posted on March 28, 2017.
<b>Friday, March 24, 2017</b>		
9	Do “specialty item” installers have to be prequalified for this one job?	Yes.
8	<p>QUESTION: Specification Section 074113 Metal Roof Panels; Page 9; Paragraph 2.8 A. 1.</p> <p>“The snow guards listed in this specification are not currently third party load-to-failure tested on the metal roof manufacturers listed in Paragraph 2.6 B. 1 in the same specification section and will not meet your specification requirement for a properly engineered calculation and allow submission of the necessary Product Test Reports as required in Paragraph 1.5 H. in the same specification section. (a) Would you accept a substitution of a product that can meet these testing and submittal requirements? (b) And, what is the preferred method to submit that substitution if allowed?”</p>	<p>a) A substitute product is acceptable if testing and submittal requirements are met.</p> <p>b) The method to submit a product substitution shall follow the 074113 Specification, Part 1, subsection 1.5 Submittals. No substitution product reviews will be conducted prior to bid.</p>
<b>Thursday, March 23, 2017</b>		
7	The Fire Suppression Specifications on the project (210510) do not state a particular manufacturer( i.e.: Fike, Kidde, Ansul, Janus Etc.) requirement but do go to list specific parts (panels, valves) related to one manufacturer. Was this done simply to provide a basis of design or are the systems required to be Fike? Can another manufacturer’s equipment be provided as long as it’s UL Listed and FM approved?	SECTION 210510 - CLEAN AGENT FIRE SUPPRESSION SYSTEM provides the basis of design, performance and quality requirements the manufacturer must meet. As stated in Part 2, subsection 2.1A (General Requirements), any single manufacturer providing all devices and equipment that are U.L Listed and/or F.M. approved are acceptable, provided they meet all other performance and quality requirements identified in the specification.
6	Does the 3% DBE percentage apply to both Toll Infrastructure (Section 0001) and Specialty Items (Section 0002) on this contract?	Yes.
5	Gantry structure details show conflicting specs for the chords. A 6”OD x .500w shown for the chord is a tubing size, while a pipe spec of ATSTM A53 GR B is referenced. The standard pipe size would be 6-5/8”OD x 0.432w. Please clarify what the Department requires.	<p>The ATSTM A53 GR B reference on ST-01 Sheet No. 16 will be revised to reference ASTM A500.</p> <p>The revised sheet will be included in Addendum No. 2.</p>

Q #	Question	Answer
<b>Friday, March 17, 2017</b>		
4	Robbins Lighting, Inc. requests to be listed as an approved manufacturer of the lightning protection equipment in Appendix A on Page 26 41 13-3, Section 2.1.A	Robbins Lighting, Inc. is an approved manufacturer under this section and added in Addendum 1.
<b>Thursday, March 09, 2017</b>		
3	Is there a person at the Department of Labor I can speak with about US301 prequalification?	Yes. The Department of Labor contact information can be found on page ii, paragraph 14 of the Bid Proposal.
<b>Wednesday, March 08, 2017</b>		
2	Submission of DBE participation is now due five calendar days after the bid opening. Since that would be a weekend when is DeIDOT to receive the information?	If the 5 <sup>th</sup> day falls on the weekend or a holiday on which the DeIDOT offices are closed, the package will become due on the next day when DeIDOT is open. In this case, they are due on Monday.
<b>Thursday, March 02, 2017</b>		
1	After reviewing the DBE 3 % it is too low to the number of DBE available to work and scope of trades. The number of DBE available are more then 3 %.	Due to the specialized requirements of this contract, there were many high-value items that were not eligible for DBE participation since we do not have DBE firms that perform the specialized work required. All other items (non-specialized) were considered to set the DBE Goal as long as there were Delaware DBE firms certified to perform that work.
c	<p>1. Does the prime contractor need to submit all of his subcontractors at the time of bid?</p> <p>2. Does the prime contractor need to submit craft training certification for all of his subcontractors to be prequalified?</p> <p>3. How can a prime contractor add subcontractors after the award if their craft training certification was not submitted at the time of the pre-qualification?</p> <p>4. What happens if a prequalified prime contractor fails to maintain a craft training program for the life of the contract?</p>	<p>1.No, the prime contractor and subcontractors need to submit the “Prequalification for US 301 Contracts” form and provide supporting program documentation no later than 10 a.m. local time on the date of bid opening for prequalification.</p> <p>2. Yes, the prime contractor and subcontractors need to submit the “Prequalification for US 301 Contracts” form and provide supporting program documentation no later than 10 a.m. local time on the date of bid opening for prequalification.</p> <p>3. We will consider the addition of subcontractors after award of the Contract. Any subcontractors added will be subject to the same prequalification requirement for craft training in order to be approved for use on the Contract.</p> <p>4. Enforcement of the craft training program will be the responsibility of the Delaware DOL.</p>

Q #	Question	Answer
b	Are we to submit all subcontractors that are under consideration, as the final decision on who we will be using will not have been made by that time?	To comply with 29 Del C. 6962(c)(11), all contractors and subcontractors with apprenticeable trades are required to have a craft training program and must be prequalified to bid on the US 301 projects.
a	Where can I find other information on the US 301 Project?	General Information can be found on the US 301 Project Web site: <a href="http://www.deldot.gov/information/projects/us301/">http://www.deldot.gov/information/projects/us301/</a>