July 9, 2018

CONTRACT NO. 4400014845 IDIQ FOR CONSTRUCTION ENGINEERING AND INSPECTION SERVICES (CE&I) STATEWIDE WITH MAJORITY OF WORK IN DISTRICT 07

Question and Answer

- Q1. Am I correct that for item no. 1, one principal for the prime consultant must be a P.E. registered in LA. and item no. 2, one principal for the prime consultant be a P.E. registered in LA. with a minimum of 10 years of experience with CE&I projects, that one person could fill the requirements for items no. 1 & 2?
- A1. Yes.

Revised answer on 7/26/18

- Q2. For item no. 1 and item no. 2, it is my opinion that the requirement for Traffic Control certifications would <u>NOT</u> be required for these positions, is that correct?
- A2. Traffic control certifications are for field personnel <u>and for personnel designing road/bridge plans</u> who need to know how to lay out traffic control plans. If the persons meeting MPR #1 & #2 do not go into the field<u>or design roads or bridges</u>, then they are not required to have these certifications. The consultant shall explain in Section 16 of DOTD Form 24-102 how they plan to meet the work zone requirements.

Revised answer on 7/26/18

- Q3. For item no. 7 (c), P.E. in Civil Engineers registered in LA. with 5 years of geotechnical experience in the design and construction of road and bridges, am I correct in that the requirements for Traffic Control certifications would <u>NOT</u> be required?
- A3. Traffic control certifications are for field personnel <u>and for personnel designing road/bridge plans</u> who need to know how to lay out traffic control plans. If the person(s) meeting MPR#7c does not go into the field <u>meet that criteria</u>, then they are not required to have these certifications. The consultant shall explain in Section 16 of DOTD Form 24-102 how they plan to meet the work zone requirements.
- Q4. We do not own nuclear density machines; however, they will be needed if a Task Order is submitted for a job with density on soils or base course. We propose use a subcontractor (a local geotechnical testing firm) to send a technician out with a nuclear machine to take nuclear density test <u>under the supervision</u> of our certified inspector (who will have his Traffic Control certifications). It is my opinion that the technician from the testing firm would <u>NOT</u> need to have Traffic Control certifications, since he would be under the supervision (at all times when on the project) of our certified inspector/technician. Am I correct in my opinion?

- A4. Yes. As long as the technician is under the direct supervision of someone with their traffic control certification. The consultant shall explain in Section 16 of DOTD Form 24-102 how they plan to meet the work zone requirements.
- Q5. As stated previously, we propose to use a technician from a testing lab to take nuclear density test on a project, where required. Does the geotechnical lab need to fill out the DOTD Form 24-102 to show those technicians or can I just add them to the prime's DOTD Form 24-102?
- A5. The use of a contract employee may be added to the prime's DOTD Form 24-102 submittal.

July 10, 2018 Revised answer on 7/26/18

- Q6. Under Attachment B MPR, does the positions for 7a, 7b and 7c require these engineers to have Work Zone Training for Traffic Control?
- A6. Each of these positions are expected to have Work Zone Training. Personnel used to meet MPR7a and 7b are expected to have Work Zone Training. Personnel used to meet MPR7c may not be required to have this training. The consultant shall explain in Section 16 of DOTD Form 24-102 how they plan to meet the work zone requirements.
- Q7. Is a QA/QC plan required as part of the DOTD Form 24-102 for CE&I work?
- A7. A QA/QC plan is not required to be submitted with the DOTD Form 24-102.

<u>July 16, 2018</u>

- Q8. Do we still need to include engineering and related services performed for design-build contracts?
- A8. Yes, the unpaid portion of the consulting fees attributable to your firm need to be included in Section 17 of the DOTD Form 24-102, including consulting fees for design-build contracts.

<u>August 8, 2018</u>

- Q9. Please identify the tasks mentioned in Attachment A to which MPR 9 is referring.
- A9. In Attachment A, the CE&I services may have a need for staff that has the electrical and mechanical certifications. Electrical certification would help inspection of traffic signals, ITS, lighting, building construction, etc. Mechanical certification would help with movable bridges, building construction, etc. MPR 9 is a preference for electrical and mechanical certifications.