

Chicago Smart Lighting RFP Clarifications #2

December 23, 2016

#	Section	Question	Response
98	General	Will the City be utilizing its current PLA's for this project (i.e. union labor)?	As per Section 3.3.11.2 of RFP Volume II: Terms & Conditions; it should be assumed that the demolition, maintenance, rehabilitation, and/or renovation work included in the Smart Lighting Project will be subject to the City's Project Labor Agreement.
99	General	Will maintenance be transferred to the contractor during the LED conversion, or will it remain the responsibility CDOT?	In general, maintenance of the City's streetlighting infrastructure will remain the City's responsibility; maintenance work will continue to be performed by CDOT/DEO. More specifically, in regards to the LED conversion work, it is anticipated that prior to construction, the Contractor and City will inspect atlas page areas involved in upcoming LED conversion work, make note of any deficiencies/issues (i.e. lamp outages, wiring issues, etc.), and either the City will correct these, or include the work in the Infrastructure Stabilization Repair work, prior to the contractor beginning LED conversion work. If existing luminaires are working prior to the conversion work, the Contractor is responsible for ensuring the replacement LEDs also work when the atlas area is submitted as completed. The City will accept work on an atlas page by atlas page basis. In the event of LED luminaire failures after work has been accepted, CDOT/DEO will respond to the outage, determine the cause, and decide whether and when to notify the Contractor if the failure is covered by warranty. Any system failures that are outside of the Contractor's control, such as pole knockdowns due to traffic accidents or weather, will be the City's responsibility. The details of this process will be fully defined as part of the final contract negotiations.
100	General	If viaduct fixtures are attached to steel structures, are vibration hangers to be installed? If so, can a pay item and specification be provided for this work?	For the purposes of responding to the Smart Lighting RFP it should be assumed that installation of vibration hangers are not part of the Scope of Work for viaduct fixtures.
101	General	For streets that have metered parking, will there be any charges that the contractor will need to cover for needed closures relating work on this Project (e.g., fixture conversions, pole replacement)?	No, the Proposer should assume no charges to the Contractor for the closure or temporary obstruction of metered parking spaces as part of the Smart Lighting Work.

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102	ITP Section 4.3.5.1	Please provide clarification on the quantity of multi-luminaire light poles to be used in the underlying assumptions for a lighting management system that monitors and controls lights at the pole level (approach 2).	<p>Generally speaking the City's lighting inventory resides on approximately 248,000 poles.</p> <p>Of these polls, approximately 71,000 are single light alley polls, which are not owned by the City.</p> <p>Of the remaining ~177,000 City polls, approximately 41,000 hold more than one fixture.</p>
103	T&C Section 5.11	Is the performance bond intended to only cover the Infrastructure Stabilization work?	No, per Section 5.11 of RFP Volume II: Terms & Conditions, the performance bond should secure all construction-related obligations under the Contract, including Infrastructure Stabilization Work, LED Conversion Work, and construction work that may be needed for the installation of the Lighting Management System and associated hardware.
104	T&C Exhibit 6	Exhibit 6 states the performance bond shall have a term of one year, but the bond form does not explicitly include language providing for a one-year term. Will the bond form be updated?	It is the intent of the City to have the Contractor furnish a performance bond with a one-year term. The form of bond will be finalized with the Successful Proposer prior to the execution of the Contract.
105	Form 9	<p>The version of Form 9 issued with Addendum #2 is missing all the formulas linking the Cost Summary Roll-up the Cost Detail Sections. Additionally, there are 10 items in the Cost Summary Section (numbered #1 to #7 and repeating #5 to #7) and only 6 Cost Detail Sections whose titles do not match the line items in the Cost Summary Section.</p> <p>Is this form intended to show the complete system pricing for: (i) Light Fixture Level control, (ii) complete system pricing for Pole Level Control, and (iii) complete system pricing for Circuit Level Control, for the City/CIT to choose one of the three options?</p>	<p>An updated version of Form 9 has been provided in the Data Room.</p> <p><u>All Proposers must ensure that they submit the most up to date version of Form 9.</u></p> <p>The CIT and the City are interested in understanding pricing under various approaches to the implementation of the of LMS. Proposals will be evaluated on the pricing provided for each approach. A final scope/approach to LMS deployment will be finalized as part of the final contract negotiations with the Successful Proposer.</p>