

Construction Service for Electric Vehicle Charging Stations RFP #20-21-002 Questions and Answers

Question -

Copy of the plans & specifications and to ask for the estimated budget/cost, if available. Please confirm that bids are due by May 11 at 2:00 PM.

Answers -

Please see attached RFP with the plans & specifications included in the RFP. We do not have an estimated budget/cost for this RFP. I am confirming that proposals are due no later than 2:00 pm on Monday, May 11, 2021.

Questions -

Would it be possible to provide a list of potential installation partners that have responded as interested bidders?

As a supplier is Carbon Day Automotive required to submit "Appendix A Acknowledgement of Receipt Form" by March 3, 2021?

In many cases our customers at the city, state and federal level choose to purchase via Sourcewell to eliminate the need to go out for bid. Is this a possibility?

Answers -

If you are interested in this project, we do ask that you provide a turn key proposal along with the Appendix A Acknowledgement of Receipt Form, if you are interested in the RFP.

Questions –

Would T or C entertain installing a DC Fast Charger (DCFC) in addition to the Level 2 Chargers?

Answers -

Please refer to addendum #2



Questions -

I just got notice of the BID for EV charging stations. Is it too late to join as a bidder? The second question, is it mandatory to attend the site?

Answers -

No, it is not too late to join as a bidder. Your proposal is due by Tuesday, May 11, 2021 no later than 2:00 pm as per the requirements and Sequence of Events in the RFP.

Attendance at the pre-proposal conference is highly recommended, but not a prerequisite for submission of a proposal. The pre-proposal conference will be held on Wednesday, March 31, 2021 at 2:00 pm starting in the City of Truth or Consequences City Hall conference room as indicated in the RFP.

Questions -

Can I assume based in the info that the parking spots near the park are the ones where the stations to be installed?

Also, not sure where is the nearest utility or are we to connect to city owned meter?

Answers –

Please refer to addendum #2 for parking spot location and information. There is a utility pole in near proximity to the project site (was reviewed at the site visit) and the City will provide the transformer for the project. As a reminder the City owns and operates the electric utility in T or C.

Questions -

In your designated location how far is the utility transformer?

Are we drawing power from the utility or a city meter?

I assume the location is on the square part (it wasn't clear in the pic submitted in The RFP documents) h-ow far is the location from the power source?

How much trenching and conduit needed in ft.?

Answers –

The Utility Pad mount transformer will be next to the Charging Station. You will draw power from the transformer and power will be registered through the city meter. You will trench from pad mount transformer. All of this will be discussed in the meeting on the 31.

Questions -

Is this project a design-build?

Answers –

What we are asking for is proposals for the EV charging stations be provided as turn key ready to use units.



Questions -

- 1. The 6" pipe coming out of the ground near the proposed site Is there a tank under there? Will it have to be removed?
- 2. What are the dimensions of the area to be refurbished? Will the final product be blacktop or concrete? Is there a spec?
- 3. Will there be an island for the EV stations to sit on?
- 4. Electrical subservice coming off the 3 phase is on us?
- 5. Parking stops?
- 6. Can I get a meetings attendee list?

Answers -

- 1. No
- 2. See addendum #2
- 3. See addendum #2
- 4. The City will provide the transformer
- 5. Yes, see addendum #2
- 6. Please see attached requested attendee list. I have included your following questions on the list which will be sent out with answers on April 19, 2021.

Questions –

- Can I get a copy of any addenda that have been released to date?
- Can I get a copy of the pre-bid sign in?
- What is the estimated construction cost?

Answers -

Please see attached the requested attendee list. As of this moment, we do not have any addenda's yet or a hard construction cost.

Questions -

In the RFP, it mentions wanting to outfit them with load sharing between the 2 ports. What is the reason for this requirement? Is it to minimize consumption load?

Answers –

Yes



Questions -

Unfortunately, we were unable to have someone available to attend the Pre Proposal Conference on March 31st, would you please confirm if we are still eligible to participate in this RFP and it was non-mandatory?

Answers -

The pre-proposal meeting was not mandatory and your company is still eligible to submit a proposal.

Questions -

- Section IV B. 14 has "Power Share" listed as a requested specification, is this something you would want the installer to complete or just have present as an option to be used in the future if needed with the station having just 40 amp per plug equally?
- Section IV B. 16 has both standard 18' cable length and 23' cable length as options available, would you require a price for both the 18' cable and the 23' length or just the standard?

Lastly, would the bid response include the required Cloud program and Parts Warranty? If so for how many years.

Answers –

- The City would want the installer to complete this.
- Please price both cable lengths for the City to consider.
- Proposals are to include the Cloud program and warranty and for 5 years.

Question -

Now, are you guys going to make the new transformer info available?

Answer –

Yes, Transformer specifications - 500 KVA 12470/7200 primary, 277/480 secondary

Questions -

- 1. Re: Addendum #2Technical Specifications, Network Communication #2 Assuming the EVSE cellular service is offered as a subscription, is 5 years the required length of agreement?
- 2. Re: EVSE warranty / maintenance What length of warranty / maintenance coverage will be required?
- 3. As presented in the Pre-Proposal Conference, Tor C will be providing the electrical service for the EVSEs. What are the specifications of the transformer that will be provided? Approximately, where will it be located?



Answers -

- 1. Yes
- 2. 5 Years
- 3. See question and answer above and the transformer will be located at the base of the utility pole located in close proximity to the site as reviewed during the site visit.

Question -

Are there any updates e.g. Addendum, Memo's, Q&A's etc....- for the above mentioned project? Please confirm the Closing Date and Time of 05.11.2021 @ 2:00 PM MST with 2 Addendum for this project.

Answer -

There are no other updates or addendums to this RFP with the exception of Addendum's 1 and 2. As per addendum 2, the new closing date is Monday, June 7, 2021 at 2:00 pm. I will forward you the questions and responses upon the deadline of May 14, 2021. Thank you!