



LED STREETLIGHT REPLACEMENT PROGRAM (PHASE 1)-CS 10-14-02

ANSWERS TO PRE-BID MEETING QUESTIONS

1. Question 1:

So far, there seems to be something off with the roadway width related to Luminaire Designation: 100CC, typical street: Ralph Appezatto between Coral Sea & Mosley. Listed length is 64 ft but I think it should be 66ft taking into account the median, check the pole setback as well.

Answer:

Total width (curb to curb) is 68 ft (instead of 64) with a 4 foot (instead of 2) median width. Light pole is in the middle of the median.

Related to this, the curb to curb distance for Mecartney in 250SL case is 76 feet (instead of 54) with a 22 foot median. Shoulder width (including gutter and curb) is 11 feet (instead of zero). All other values remain the same.

2. Question 2:

Also, every layout with a staggered pole arrangement, is the pole spacing listed between poles in the same side, or between poles on one side and the other side of the road?

Answer:

As shown in Appendix A – Pole Layout Illustrations for Staggered Pole Layout, the pole spacing is between poles on one side of the street.

3. Question 3:

Is there another rate for LED fixtures? Any rebates offered?

Answer:

The energy cost to AMP to operate the streetlights are computed using a fixed \$/kWh rate and the estimated kWh consumption. Thus, the only change to the costs would be due to the reduced energy consumption of the LED fixtures. This methodology is different from PG&E charges for some municipalities where there is a fixed charge per fixture per month.

AMP will get a rebate for the energy consumption reduction. The details on the computation of the rebate are available from the AMP website. The amount of rebate will not affect the decision on who to award the contract.



4. Question 4:

Will the contractor supply everything including the trucks?

Answer:

It would be a turnkey project and thus the contractor will supply all the necessary materials, labor and equipment to complete the project. Contractor will be paid based on actual count of fixtures replaced. Thus, contractor would not be paid for the fixtures if not yet installed and accepted by AMP.

5. Question 5:

Will prevailing wages be used?

Answer:

Yes, prevailing wages should be used.

6. Question 6:

What would be the basis for choosing the winning bidder?

Answer:

As indicated in Special Conditions 04, the lowest bidder meeting all the specifications will be awarded the contract. Project should be completed within the prescribed time and no preference would be given to those who could complete the project earlier than the prescribed time.

7. Question 7:

Will there be a next phase to the project?

Answer:

Only cobra head and shoe box fixtures are included in this Phase 1 of the project numbering about 3,200 which are already deemed cost effective to replace with LED fixtures. There are about 3,000 decorative fixtures that will be replaced after this phase

8. Question 8:

Are the bid documents available?

Answer:

The bid documents are available on the AMP website – Working with AMP – Bid Opportunities. AutoCAD files of the streets in Table 7.1 (page 30 of TS) and intersections in Table 6.1 (page 5 of TS) where there are required photometric simulations are available on the AMP website.

9. Question 9:

We need to ask the City to clarify the return of the replaced fixtures to the City in regards to location, condition of fixtures, and required packaging.

Answer:

AMP only expects ten LED fixtures along Clement Ave. to be returned. Arrangements with the AMP streetlight technician should be made to receive the said fixtures right after removal. The disposal of the other streetlights is the responsibility of the contractor.

10. Question 10:

I would like to request a copy of the RFP that is directly converted to pdf file. The current RFP available in the AMP website is a scanned copy which is limited from many editing and searching functions

Answer:

The pdf of the Technical Specifications on the website are not searchable.

11. Question 11:

How will the bids be transmitted to AMP?

Answer:

Bid opening is scheduled on January 15, 2015 at 3:00 p.m. The sealed bid documents should be sent to AMP before this date and time, both with a printed copy and electronic.

Note:

1. All references in the documents to IES RP-8-00 should be changed to RP-8-14 (pages 3 and 25 of TS).