

# **City of Palm Coast**

160 Cypress Point Parkway, Suite B-106 Palm Coast, FL 32164 Tel (386) 986-3731

# RFQ-CP-10-07

Design-Build Services for Belle Terre Parkway & Boulevard Multi-Use Path - Phase Three

ISSUE DATE: August 10, 2010

TECHNICAL PROPOSAL DUE DATE: August 18, 2010 @ 2:00 PM BID PRICE PROPOSAL DUE DATE: August 24, 2010 @ 2:00 PM

**SUBJECT:** Bidder Questions & Clarifications

INTENT:

This addendum is issued prior to the date bids are due in order to incorporate the following clarifications, additions, omissions, deletions, or changes into the Contract Documents.

Except as hereinafter specified, the work shall be in accordance with the drawings and specifications.

Bidders are to use the changed quantities of the items listed on this addendum in their proposals, and it shall become part of the Contract Documents when construction is executed.

Bidders are reminded that this addendum must be noted on the "Official City Acknowledgement Form" when they submit their proposal. A signed copy of the addendum must also be included with the bid submittal.

This addendum shall become part of the contract documents from this point forward. This Addendum consists of 5 pages and includes the following changes:

#### Clarification Items

- Q1. Project Schedule.
  - A.1 The design and construction of the project may be completed in either one or two phases. If two phases are pursued then one phase must be for work north of SR100 and the other phase must be for work south of SR100.
- Q2. Bid Price Proposal Due Date & Time.
  - A.2 Change all references for a Bid Price Proposal due date of August 23, 2010 to August 24, 2010. All bids price proposals must be received by 2:00 p.m.
- Q3. Final Selection.
  - A.3 A public meeting will occur on August 24, 2010 at 2:00 p.m.. The following will take place at this meeting:
    - 1. The City will announce the Technical Proposal Score of the Selection Committee for each Proposer.
    - 2. The City will open the sealed Bid Price Proposals.
    - 3. The Adjusted Scores will be calculated and a determination of the lowest Adjusted Score will be made.

## **Questions by Bidders**

- Q4. Does the City of Palm Coast have traffic signalization specifications that must be used when modifying the signals to add pedestrian phases to accommodate the trail?
  - A.4 Heads shall be 'Countdown' type; equipment and installation shall meet FDOT specifications as well being compatible with existing signals.
- Q5. At the signalized intersection of SR 100 and Belle Terre Parkway we are assuming the addition of an ADA compliant pedestrian phase will be required to cross SR 100 from southwest corner to northwest corner. Is this a correct assumption?
  - A.5 No. This signalized crossing will be constructed as part of a separate crossing as part of a separate sidewalk project along SR 100. No work will occur within the SR100 Right-of-Way.
- Q6. At the signalized intersection of Belle Terre Parkway and Royal Palms Parkway we are assuming the addition of an ADA compliant pedestrian phase will be required to cross Royal Palms Parkway from the southeast corner to northeast corner. Is this a correct assumption?
  - A.6 Yes.
- Q7. At the signalized intersection of Belle Terre Parkway and Rymfire Drive, will a pedestrian phase be required to be added to this signal to connect the proposed trail to the sidewalk system on the west side of Belle Terre Parkway. Will both the north and south crossings of Belle Terre Parkway require a pedestrian phase or just one?
  - A.7 Yes; south crossing only.
- Q8. Are the roadway design plans for the existing Belle Terre Parkway and Belle Terre Boulevard, including signalization plans and the existing bridge just south of Royal Palms Parkway, available for review or can copies of the plans be distributed to the short-listed firms?
  - A.8 I have attached copies of the bid drawings for the Royal Palms Belle Terre Intersection Improvements.
- Q9. Are you aware of whether the FDEP has made a determination of sovereign submerged lands on the canal at bridge location #2?
  - A.9 No. The Design-Builder needs to contact FDEP to obtain a sovereign submerged lands determination.
- Q10. Has the City of Palm Coast conducted a Section 7 consultation with NMF regarding manatees on any similar projects requiring the bridging of canals in this area?
  - A.10 Not Applicable for this project. Based on Aerial Survey data presented by Florida Fish and Wildlife Conservation Commission (FWC), manatees do not inhabit or are not significantly dependent on the canals affected by this project.
- Q11. Does the City of Palm Coast have a required mitigation method for the direct and secondary wetland impacts that will result from the bridging and boardwalking of wetlands?
  - A.11 Payment into Mitigation Bank.
- Q12. Is the delineation of the wetlands and mitigation to be handled by the Design-Build Team?

  A.12 Yes.

- Q13. How will wetland mitigation be handled for this project?
  - A.13 Include cost to pay into mitigation bank as part of Bid Price Proposal.
- Q14. The yellow line depicting the extent of the landscaping will result in landscaping in some areas that would either require piping of ditches, planting adjacent to the street or planting in the ditches. Does the City require the construction of piping and retaining walls to create suitable planting space in areas where no trail construction is required?
  - A.14 As stated in the project requirements, "Should proposed trail elevation not meet the criteria established by the City, the Design-Builder will present an alternative approach to path design at these locations to the City. The Design-Builder will meet with the City and present the 15 % plan, cross sections, and alternatives for discussion, review and approval. Upon approval of the 15% Schematic plan the Design-Builder shall proceed to a 60% level of plans for permit submittal." These alternative approaches may involve the shifting of the planting bed area within the limits of the work zone, narrowing the width of the planting in some areas while increasing the width in others (where space is available) to average the landscape area. Retaining walls and piping of ditches will not be an option due to reduction of swale capacity.
- Q15. Does the City require the construction of piping and retaining walls to create suitable planting space in areas where trail construction is required?
  - A.15 See response to question #14 above.
- Q16. The landscape specifications (PLANTS 32 93 43-3) 5 Plant Establishment Period and Contractor's Warranty stipulates that mowing as part of the landscape work will be identified in the Contract Documents. Could you please identify the limits of mowing that the contractor will be responsible for during the maintenance period?
  - A.16 Limits of mowing would be any grassed area within the contract limits or any area outside of the contract limits that is still in the right-of-way which is made inaccessible due to the silt fencing or construction.
- Q17. Can the Design-Build team propose alternate landscaping materials to be used other than what is specified?
  - A.17 Any requests for substitutions must be submitted at least 7-days prior to submission of technical proposals. The intent of the landscape material specified was due to the following criteria: minimum maintenance and screening of residential properties from roadway.
- Q18. Can the entire path be asphalt or concrete rather than one section asphalt and the other section concrete?
  - A.18 The base bid shall include a concrete and asphalt path as indicated in the bid documents. The Bid Form has been updated to include an Alternate to provide replace the asphalt path section with concrete. Refer to attached revised Bid Form Page 3.
- Q19. Will the City provide the capacity of the swales?
  - A.19 No. The design intent is to equalize the cut and fill so there is no impact to the existing swale volumes. If this is not technically feasible then the Design-Build Team shall determine the required capacity of the swales by performing a stormwater model and provide a project design that can meet the stormwater requirements.

Q20. Is any offsite area available A.20 No.	le for offsetting any impacts to swale capacities?
Acknowledgment	
Signature and Date	
Printed Name / Title	
Company Name	

## **ALTERNATES**

The Bidder shall set forth in the space provided the amount to be added or deducted from the Lump Sum Base Bid. Alternates quoted on Proposal Forms will be reviewed and accepted or rejected at City's option. Accepted Alternates will be identified in City-Contractor Agreement.

**Alternate Number 1:** PATH MATERIAL: Change all references in bid documents from an asphalt path to a concrete path. The entire path shall be concrete.

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**UNIT PRICE SCHEDULE** (Unit Prices for Adjustment)

Not Used

BID FORM 00100-3 Revised 8-11-2010