



PROCUREMENT DEPARTMENT

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September 2, 2016

ADDENDUM NO. 1

SOLICITATION NO. 229512 – CAMINO DE LA TIERRA PEDESTRIAN BRIDGE (4RRVPA)

This Addendum addresses revisions to the pre-bid meeting, project plans, specifications, and bid schedule. **This addendum is 3 pages (not including Attachments).**

BID DATE:

Please note the bid date remains unchanged.

QUESTIONS/CLARIFICATIONS/REQUESTS FOR INFORMATION:

PRE-BID SITE VISIT FINDING:

Following the pre-bid meeting held at PCNRPR, many of the contractors visited the Pima County Storage Yard (Cal Portland Cement (CPC)-Southwest Materials 6601 N Casa Grande Hwy, Tucson, AZ 85741) to view the salvaged precast, pre-stressed box beams to be used on this project and to assess access to the girders. CPC indicated they would rough grade a pad for use by the contractor. See Question 10 below.

BID DOCUMENTS

PLANS:

Replace Plan Sheets No. 3, 4, 10, 12, 14, 15, 16, 25, 33 **(Attachment 1, dated 8/31/16)**

SPECIAL PROVISIONS:

Replace the entire special provisions package with the new 8/31/2016 package. **(Attachment 2, dated 8/31/16)**

Revisions include:

Revised General Note #7 – Project survey to be performed by Pima County

Revised General Note #18 – Phone Number, 520-724-2814

Added Sections: 105 (REVIEW_OF_WORKSITE), 105 (AGENCY_SURVEY), 2030907

Revised Sections: 2030507, 6014909, 8061700, 9300113, Appendix E (Handrail) - Now reference "D"

Removed Sections: 705, 708, 807, 925, 4060510, Appendix C (DBE Goal Letter)

BID SCHEDULE:

Replace the bid schedule with the new bid schedule. **(Attachment 3)**

Revisions include:

Added Items: 2030907, 4060510, 7010025, 7010077, 7080001, 7080010

Revised Items: 5150005, 5150007, 7010075, 7010079, 8061700

Removed Items: 7040005, 7040006, 7050076, 8070001, 9250001

QUESTIONS:

Q. 1) Is the DBE goal of 7.36% applied to the overall contract or only construction costs?

A. 1) The DBE Goal of 7.36% is applied to the overall contract.

Q. 2) Where will access be for construction vehicles and a laydown yard.

A. 2) The contractor is responsible to determine access to the project site and locating a construction yard.

Q. 3) Weight of girders?

A. 3) A review of the original shop drawings indicate the existing precast girders weigh approximately 70,000 lbs. each.

Q. 4) Are there existing eye holes in girders?

A. 4) The original shop drawings showed pick-up inserts. It is not known if the inserts are still present. These girders were transported to the CPC site by use of cables, crane, and truck. **(Attachment 4)**

Q. 5) Is survey being completed by Pima County and QA/QC by the contractor?

A. 5) Construction survey and layout is performed by Pima County. QA is performed by Pima County and QC is the responsibility of the contractor. No direct payment will be made for QC as its cost being considered incidental to and included in the cost of those items of work for which it is required.

Q. 6) Any Special Inspections required for the project?

A. 6) No special inspections in terms of fabrication or installation are required for the project. Item 6014909 includes the contractor lifting, moving, and placing girders as needed for inspection and approval by the Engineer prior to transport off the CPC site.

Q. 7) Can the contractor close Camino De La Tierra.

A. 7) As stated at the pre-bid meeting, the closure of Camino De La Tierra is anticipated only when installing the girders over Camino De La Tierra. Contractor is responsible for submitting traffic control plans for Engineer's approval.

Q. 8) Are the imbedded plates on the girders incidental?

A. 8) No direct payment will be made for the fabrication and attachment of the anchor plates, their cost being considered incidental to and included in the cost of ITEM NO. 6014909 – PRECAST, PRESTRESSED BOX BEAM ERECTION.

Q. 9) Will the Loop be closed during construction? Is there a detour? If so, what is the surface requirements?

A. 9) The Loop will be closed at the discretion of the Engineer. No detours are anticipated. The ancillary connections (East and West Access paved paths) bypass the constriction elements. Contractor traffic control plan and construction activities shall accommodate pedestrian and bike traffic.

Q. 10) As CPC will provide a pad for trucks and the crane, will compaction be guaranteed?

A. 10) The contractor will need to prepare the earth to bare the weight of the trucks and the crane(s). It is the contractor's responsibility to provide a suitable pad for the trucks and the crane(s). Additional pad grading and compaction is incidental to ITEM NO. 6014909 – PRECAST, PRESTRESSED BOX BEAM ERECTION.

Q. 11) There are different types of railing. On page 3 it shows rail that is bid item # 9330006 and says to reference sheet B28. Sheets B27 & B28 look like they are showing bid items #6040502 (42" special) and #6040503 (8' special). So I do not see a detail for bid item #9330006. help would be appreciated.

A. 11) There are four types of railing used on the project. Refer to the revised plan sheet 14 for a detailed description of locations, stationing, and bid item. For added clarification, see the item descriptions below:

Item 6040502 Bridge Railing (42" Special) is detailed on sheet B27 with sheet B28 detailing its mounting along the edge of the cheek wall of the pier saddle. Item 6040502 is used along the box girders, the cast-in-place bridge slabs, and the cheek walls.

Item 6040503 Bridge Railing (8' Special) is detailed on sheet B27 and is used along the box girders that cross Camino de la Tierra.

Item 9330006 Railing (Special) is detailed on sheet B28 and mounts to anchor plates within the slope paving, cast-in-place retaining walls, or within a 1-ft Dia. x 2-ft deep concrete foundation installed in either soil cement or earth at each end of the bridge approach touchdowns.

Item 9330002 Handrail is located at three locations within the project shown on Details C and J. All references to PC/COT Std Dtl. 105 shall be superseded by PAG Std Dtl. 105, See Appendix D this Addendum 1.

Attachment 5 of this Addendum contains photos from the original girder recycle project.

All other requirements and terms of the Solicitation remain unchanged. Any bid that fails to acknowledge any addendum that directly affects cost, scope, or schedule will be rejected as non-responsive.

/s/ Matthew T. Sage

Matthew T. Sage – Commodity/Contracts Officer