



PROCUREMENT DEPARTMENT

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September 7, 2016

ADDENDUM NO. 2

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

This Addendum addresses specifications, bid schedule, and questions received. **This addendum is 2 pages (not including Attachments).**

BID DATE:

Please note the bid date remains unchanged.

BID DOCUMENTS

SPECIFICATIONS:

Further clarification is made to Specification item 9300113. Replace Specification. **(Attachment 1)**
Information pertaining to Details G and H have been added to the Specification.

- Detail G - details the reconnection of power to the relocated light pole. All work and materials associated with this item are included in this item of work. The new 1-inch conduit associated with this item is paid under a separate item.
- Detail H - details the reconnection of the ¼" direct buried cable, one 2" PVC, and one 1.5" PVC. All work and materials associated with this item are included in this item of work. All work shall be performed in accordance with the details shown on the plans and the requirements of these specifications.

BID SCHEDULE:

Replace the bid schedule with the new bid schedule. **(Attachment 2)**

Revisions include:

Revise item description: 2030907 – Borrow (Discretionary)

QUESTIONS:

Q. 1) The Camino De La Tierra Pedestrian Bridge Project calls out for Builders Risk. We were wondering if our Installation Floater (\$5M limit) would be acceptable in lieu of Builders Risk?

A. 1) Yes, this would be acceptable.

Q. 2) For the removal of the existing 1" PVC and 4" PVC, where will this item be paid? According to the 'Removal of Structures and Obstructions' it only includes: AC, Curb and Gutter, Walls, Handrails, signs, light pole foundations, and soil cement slabs at wall and bridge footings. It also states, "Items visible on the surface, but partially buried, will be removed under this item to their full depth or as described in the project plans. Approximate quantities or soil cement removal are provided in the project plans for bidding purposes.

A.2) The removal of the existing 1" PVC and 4" PVC, shall be paid under #2020001 - Removal of Structures and Obstructions.

Q. 3) Under what item will Structural Ex Quantities be paid under? There's a note on page 2 of 54 – “ * Not a Pay Item – Included in Cost of Respective Items”. That's about 491 CY of structural ex, is this paid in the Roadway Excavation? If so, the bid quantity for roadway ex is incorrect at 133 CY.

A. 3) The Structural Excavation Quantities are not pay items, their cost being included in respective pay items; retaining walls, slope paving, and bridge. The earthwork table provides the quantity for information purposes only.

Q. 4) One of our subcontractors asked if a color could be specified for the rock mulch and rip-rap.

A. 4) The Rip-Rap color shall match existing on site or Apache Brown.

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

ITEM NO. 9300113 – MISCELLANEOUS WORK 3 (RELOCATE POWER)

1. DESCRIPTION

The work under this item consists of furnishing all equipment, labor and materials required to remove and relocate underground power conductors at the two (2) locations shown on the plans; Details G and H.

Detail G details the reconnection of power to the relocated light pole. All work and materials associated with this item are included in this item of work. The new 1-inch conduit associated with this item is paid under a separate item.

Detail H details the reconnection of the ¼” buried cable, one 2” PVC, and one 1.5” PVC. All work and materials associated with this item are included in this item of work. All work shall be performed in accordance with the details shown on the plans and the requirements of these specifications.

2. MATERIALS

Electrical materials shall conform to the requirements of Section 732-2 and in accordance with the details shown on the plans.

3. CONSTRUCTION REQUIREMENTS

At the locations shown on the project plans, the contractor shall remove and relocate the electrical conductor cable in accordance with the plans, Section 732 of the Standard Specifications, and as directed by the Engineer. Cable splicing and conduit connections are considered included in the scope of work. All conduit placement shall be of new material.

4. METHOD OF MEASUREMENT

Relocate Power will be measured on a lump sum basis for the work complete in place.

5. BASIS OF PAYMENT

The accepted quantity of Relocate Power, measured as provided above, will be paid for at the contract lump sum price, for which price shall be full compensation for the work, complete-in-place as described herein and on the project plans, including all labor, equipment, materials, tools, supplies, fees, excavation, backfill, splicing, connections, conduit, and incidentals necessary for the work, in conformance, with the requirements of these Special Provisions, the project plans, or as may be directed by the Engineer.

EXHIBIT "A" - BID SCHEDULE (3 pages) - REVISED 9/7/16
SOLICITATION NO. 229512 - CAMINO DE LA TIERRA PEDESTRIAN BRIDGE
WORK ORDER NO. 4RRVPA
ATTACHMENT 2 OF ADDENDUM NO. 2

BID ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT
2010001	Clearing and Grubbing	L.S.	1		
2010004	Preservation Fencing	L.F.	1228		
2020001	Removal of Structures & Obstructions	L.S.	1		
2030300	Roadway Excavation	C.Y.	133		
2030502	Excavation (Overexcavation and Recomaction)	C.Y.	565		
2030507	Backfill (Special)	C.Y.	253		
2030907	Borrow (Discretionary)	C.Y.	200		
3030003	Aggregate Base	C.Y.	112		
4060003	Asphaltic Concrete (No. 3)	TON	286		
4060510	Bituminous Material Price Adjustment Allowance	USD	500	\$1.00	\$500.00
5081404	Sewer Pipe, PVC, 4" (SDR-35)	L.F.	78		
5101401	Potable Water Pipe, PVC, 1", DR 14 (CL 305)	L.F.	76		
5150005	Utility Potholing, Depth <12'	EACH	25		
5150007	Utility Potholing, Depth ≥12'	EACH	10		
5150101	Utility Impact Allowance	USD	5000	\$1.00	\$5,000.00
6010003	Structural Concrete (f'c = 3,500)	C.Y.	315		
6010005	Structural Concrete (f'c = 4,500)	C.Y.	46		
6010220	Concrete Retaining Wall (ADOT Std. Dwg. SD-7.01)	S.F.	1714		
6014909	Precast, Prestressed Box Beam Erection	EACH	21		
6040201	Bridge Expansion Joint	L.F.	72		
6040203	Bridge Pavement Joint Reinforcement	S.F.	1812		
6040502	Bridge Railing (42" Special)	L.F.	985		
6040503	Bridge Railing (8' Special)	L.F.	132		
6050001	Reinforcing Steel	LB.	55650		
6070010	Sign Post (Perforated) (Single)	L.F.	16		
6070110	Foundation for Sign Post (Perforated)	EACH	2		
6080016	Sign Panel (Traffic Control) (Permanent) (Type IV)	S.F.	16		
7010005	Traffic Control	L.S.	1		

Company Name: _____

Initials: _____

BID ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT
7010025	Flashing Arrow Panel	Ea/Day	100		
7010027	Changeable Message Board	Ea/Day	120		
7010075	Flagging Services (Civilian)	HOUR	500		
7010075	Flagging Services (Uniformed Officer) (Off Duty)	HOUR	48		
7010079	Official Police Vehicle (Off Duty)	HOUR	48		
7030011	Object Marker (M-23) (Type 3) (1)	EACH	2		
7080001	Painted Pavement Marking	L.F.	4180		
7080010	Painted Pavement Symbol or Legend	EACH	2		
7310600	Relocate Light	EACH	1		
7320010	Electrical Conduit (1") (PVC)	L.F.	60		
8030031	Rock Mulch	S.Y.	46		
8050004	Seeding (Class II)	ACRE	0.4		
8050009	Seeding (Class II) (2nd Application)	ACRE	0.4		
8061005	Tree (15 Gallon)	EACH	11		
8061298	Shrub (Five Gallon)	EACH	98		
8061700	Landscape Pruning	HOUR	150		
8061701	Browser Cages	EACH	98		
8080001	Landscape Irrigation System	L.S.	1		
8080111	Miscellaneous Landscape Work Allowance	USD	5000	\$1.00	\$5,000.00
8100001	AZPDES/NPDES (Original)	L.S.	1		
8100006	Sediment Wattle (Discretionary)	L.F.	1260		
8100012	AZPDES/NPDES Allowance (Modified)	USD	2500	\$1.00	\$2,500.00
9010001	Mobilization	L.S.	1		
9120200	Concrete Slope Paving	S.Y.	215		
9130008	Riprap (Hand Placed)	C.Y.	5		
9300100	Incidental Items Allowance	USD	30,000	\$1.00	\$30,000.00
9300110	Miscellaneous Work 1 (Bridge Railing Mounted Sign Support)	EACH	4		
9300113	Miscellaneous Work 3 (Relocate Power)	L.S.	1		

Company Name: _____

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BID ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT
9300127	Miscellaneous Work 17 (Luminaire) (Shoe Box) (150W) (HPS)	EACH	1		
9330002	Handrail	L.F.	56		
9330006	Railing (Special)	L.F.	574		
9340011	Removable Post Barricade (Std. Dtl. 107)	EACH	3		
TOTAL BID AMOUNT					

Signature: _____

Date _____

Printed Name & Title: _____

Firm Name: _____