



THE CITY OF COLORADO SPRINGS
and the
PIKES PEAK RURAL
TRANSPORTATION AUTHORITY



ADDENDUM #2
RFP # R09-T077JJ
October 5, 2009

NAME OF PROJECT: "PROBY PARKWAY CONSTRUCTION"

PROPOSAL DUE DATE: **REMAINS: WEDNESDAY, OCTOBER 28, 2009 – 3:00 P.M.**

This document shall become as fully a part of the above named RFP and Contract Documents as if included and shall take full and complete precedence over anything stated or shown to the contrary in them.

Acknowledgment: Each Offeror shall indicate in the place provided acknowledgment of receipt of this Addendum.

Each and every Offeror, subcontractor, and material supplier shall be responsible for reading each and every item in this Addendum to ascertain the extent and manner it affects the work in which he is interested.

*****CHANGES TO THE PUBLICATION NOTICE*****

The following items and information are corrections and additions to the above referenced project.

1. RFP DUE DATE AND TIME:

Note: REMAINS: WEDNESDAY, OCTOBER 28, 2009 – 3:00 P.M.

2. The question submittal date has been changed to Friday, October 9, 2009 at 5:00 pm.

3. Attached are additional specification requirements for this project.

4. Revised plan sheets have been included along with the CADD files.

5. The revised cost proposal has been provided in excel format and shall replace Exhibit D in the RFP.

QUESTIONS & RESPONSES

Question: Please explain how the points work on the scoring.

Response: Each element of the criteria on the score sheet will receive an individual score up to a maximum score of 5 points. This score is then multiplied by the weighting factor to obtain the individual score for each element listed. The sum of the element scores will be added together for the total proposal score. If a proposal received 5 points on all elements, the total score would be 100 points. The higher the total score, the better the proposal ranking.

Question: Please explain how the concrete paving alternative should be submitted.

Response: Contractors should submit the price for the asphalt pavement on the cost proposal form. The concrete alternative price would then be submitted as an alternative cost for the areas where concrete pavement is being proposed by the contractor. The geotechnical report (provided on the CD) has the design for the concrete pavement alternative. A life cycle cost analysis should be provided for the base asphalt alternative versus the concrete pavement alternative proposed if the contractor would like to utilize the concrete pavement alternative. The following factors should be used in the life cycle cost analysis:

Discount rate = 5%
Analysis period = 40 years

Question: Are the clearances provided for the construction activities in relation to the 115 kV overhead electric lines?

Response: The utility plans show the existing and relocated electric transmission poles. The vertical elevation of the electric transmission poles is not included in the plans but the design could be requested from Springs Utilities, if it is necessary. The relocation will be completed this fall with the Early Action Project construction. The minimum vertical clearance from the electric transmission lines to the flyover ramp is 35 feet. There was not a specific request for the Springs Utilities design at the meeting.

Question: How is the material testing going to be accomplished?

Response: The materials testing for the project will be done in conjunction with the construction management contract. A Request for Proposal for this will be advertised in the next month.

Question: Is there a chance that American Resource and Recovery Act (ARRA) funding would be used on the project?

Response: It is not likely that Federal Funding would be used for this project since it did not go through the full National Environmental Protection Act (NEPA) clearance process. The project is fully funded through Pikes Peak Rural Transportation Authority (PPRTA).

Question: Looking at bid Schedule (Schedule A) there are several items showing "install Only" this suggest to me that these items are being furnish by others?

Response: Materials for install only items are to be supplied by others.

Question: Who is to receive the material and will material be delivered to job site and by whom?

Response: The contractor will be responsible for receiving the materials and material delivery is per the specifications.

Offeror shall acknowledge receipt of this addendum by signing below, and this addendum must be returned as part of the proposal.

Signature

Date

Firm

623-06060 Concrete Channel

(LF)

a. Measurement

The quantity of the Concrete Channel to be paid for will be determined by measurement of the number of linear feet of Concrete Channel actually constructed and accepted by the Engineer as complying with the plans and specifications. The Concrete Channel shall be in accordance with Section 620 of the City of Colorado Springs Standard Specifications, with Revisions to Section 620.

b. Payment

Payment shall be made at the applicable contract unit price for Bid Item and shall include full compensation for all labor, equipment, tools, and materials necessary to complete the work, including, but not limited to, concrete, reinforcing steel, welded wire, excavation, bedding, backfill, and off-site disposal of construction debris.

630-70704 7X4 foot Concrete Box Culvert (Cast in Place) (Complete in Place) (LF)

a. Measurement

The quantity of 7x4 Foot Concrete Box Culvert (Cast in Place) (Complete In Place) to be paid for will be determined by measurement of the number of linear feet of 7x4 Foot Concrete Box Culvert (Cast in Place) (Complete In Place) actually constructed and accepted by the Engineer as complying with the plans and specifications. 7x4 Foot Concrete Box Culvert (Cast in Place) (Complete In Place) shall be in accordance with Section 630 of the City of Colorado Springs Standard Specifications – Storm Drains and Culverts and the Revision to Section 630.

b. Payment

Payment shall be made at the applicable contract unit price for Bid Item and shall include full compensation for all labor, equipment, tools, and materials necessary to complete the work, including, but not limited to, concrete, reinforcing steel, welded wire, excavation, bedding, backfill, and off-site disposal of construction debris.

636-41012 Special Structure (FM Inlet)

(EA)

a. Measurement

The quantity of Special Structure (FM Inlet) to be paid for will be determined by measurement of the number of Special Structure (FM Inlet) actually constructed and accepted by the Engineer as complying with the plans and specifications. Special Structure (FM Inlet) shall be in accordance with Section 630 of the City of Colorado Springs Standard Specifications and the Revision to Section 630.

b. Payment

Payment shall be made at the applicable contract unit price for Bid Item and shall include full compensation for all labor, equipment, tools, excavation, backfill, and materials necessary to complete the work, including, but not limited to, concrete, reinforcing steel, welded wire, trash rack and trash rack appurtenances, excavation, bedding, backfill, and off-site disposal of construction debris.

705-01226 12 Inch SDR 26 PVC Pipe (LF)

a. Measurement

The quantity of 12 Inch SDR 26 PVC Pipe to be paid for will be determined by measurement of the number of lineal feet actually constructed, including gate valves and gate valve appurtenances, accepted by the Engineer as complying with the plans and specifications. Line 114 pipe construction shall be in accordance with Section 630 of the City of Colorado Springs Standard Specifications and with the Revision to Section 630 – Storm Drains and Culverts. Construction of the gate valve and all gate valve appurtenances shall be in accordance with Colorado Springs Utilities Line Extension and Service Standards.

b. Payment

Payment shall be made at the applicable contract unit price for Bid Item and shall include full compensation for all labor, equipment, tools, and materials necessary to complete the work. Payment shall include, but is not limited to, excavation, bedding, backfill, joint lubricant, manhole connections, gate valves, gate valve appurtenances, and off-site disposal of construction debris.

814-03018 Drilled Signal Pole Foundation (18 Inch) (LF)

a. Measurement

The quantity of Drilled Caisson (18 Inch) to be paid for will be determined by measurement of the number of lineal feet actually constructed and accepted by the Engineer as complying with the plans and specifications.

Drilled Caisson (18 Inch) shall be in accordance with the Colorado Springs City Traffic Signal Installation & Parts Specifications for Contractors and Section 503 of the CDOT Standard Specifications for Road and Bridge Construction. The Colorado Springs Installation Manual shall take precedence in the event of conflict between the two specifications.

b. Payment

Payment shall be made at the applicable contract unit price for Bid Item. The unit price of drilled caissons shall be full compensation for making all excavations; hauling and disposal of excavated material; performing all necessary pumping; temporary casings; furnishing and placing required concrete and reinforcement steel, all backfilling; removing casings; and for furnishing all tools, labor, equipment, and incidentals necessary to complete the work. No extra payment will be made for casing left in place.

Additional compensation will not be paid for the portions of a caisson that are extended due to the Contractor's method of operation, as determined by the Engineer.

814-84450 Traffic Signal Pedestal Pole (Install Only)

(EA)

a. Measurement

The quantity of Traffic Signal Pedestal Pole (Install Only) to be paid for will be determined by measurement of the number of pedestal poles installed, completed and accepted by the Engineer as complying with the plans and specifications. Traffic Signal Pedestal Pole (Install Only). Traffic signal foundations shall not be included in this item. Traffic Signal Pedestal Pole (Install Only) shall be in accordance with the Colorado Springs City Traffic Signal Installation & Parts Specifications for Contractors and Section 614 of the CDOT Standard Specifications for Road and Bridge Construction. The Colorado Springs Installation Manual shall take precedence in the event of conflict between the two specifications.

b. Payment

Payment shall be made at the applicable contract unit price for Bid Item and shall include full compensation for all labor, equipment, tools, and materials necessary for installation of the item. Installation of the signal pole foundation shall not be paid for under this item but shall be paid for separately under item 814-03018 "Drilled Signal Pole Foundation (18 Inch)" or as shown in the plans.

REVISION OF SECTION 620
DRAINAGE CHANNELS

Section 621.02 of the City of Colorado Springs Engineering Division Standard Specifications is hereby revised as follows:

Profile of invert of ditches and channels shall have a tolerance of +/- 0.01 foot.

Section 623.01 B of the City of Colorado Springs Engineering Division Standard Specifications is hereby revised as follows:

Concrete channel shall not include Weep Holes.

TABULATION OF EROSION CONTROL

ITEM NUMBER	DESCRIPTION	UNITS	SHEET															Total	Phase 1	Phase 2	Phase 3	Final Total			
			SWMP 1	SWMP 2	SWMP 3	SWMP 4	SWMP 5	SWMP 6	SWMP 6A	SWMP 6B	SWMP 7	SWMP 8	SWMP 9	SWMP 9A	SWMP 10	SWMP 11	SWMP 12						SWMP 13	SWMP 14	SWMP 15
ULTIMATE CONDITION																									
901-00005	EROSION LOG	LF			816			1920	288	270	792	1992	1248	624			888	456	168		9462	9462	946	2839	22709
901-00011	EROSION BALE (WEED FREE)	EA																			100				100
901-00020	SILT FENCE	LF	976	498	580	638			2201	2194		176	856	835	461	152	519	2270	2642	277	15276	15277	1528	4583	36665
901-00030	SEDIMENTATION BASIN	EA																			0	2	2	2	6
901-00045	CONCRETE WASHOUT STRUCTURE	EA																			0	2	2	2	6
901-00046	CHECK DAM	EA																			100				100
901-00050	STORM DRAIN INLET PROTECTION	EA	6	13	4	4	6					2	7		2		2	3	4	1	54				54
901-00070	STABILIZED CONSTRUCTION ENTRANCE	EA																			0	10	5	5	20
901-00200	EROSION CONTROL SUPERVISOR	LS																			1				1
901-00300	TEMPORARY EROSION CONTROL PLAN	LS																			1				1
902-00005	TEMPORARY SEEDING	LS																			1				1
902-00004	TEMPORARY MULCHING	LS																			1				1
906-00000	TURF REINFORCEMENT MAT	SY			3358			7163			7591	9218	9376	0	0	0	6934	5427	2680	0	51746				51746

PHASE 1 ITEMS

901-00005	EROSION LOG	LF		816			1920	288	270	792	1992	1248	624			888	456	168		9462					
901-00020	SILT FENCE	LF	976	498	580	638			2201	2194		176	856	835	461	152	519	2270	2642	277	15277				
901-00045	CONCRETE WASHOUT STRUCTURE	EA																			2				
901-00070	STABILIZED CONSTRUCTION ENTRANCE	EA																			10				
901-00030	SEDIMENTATION BASIN	EA																			2				

PHASE 2 ITEMS

901-00005	EROSION LOG (10% OF PHASE 1)	LF																			946				
901-00020	SILT FENCE (10% OF PHASE 1)	LF																			1528				
901-00045	CONCRETE WASHOUT STRUCTURE	EA																			2				
901-00070	STABILIZED CONSTRUCTION ENTRANCE	EA																			5				
901-00030	SEDIMENTATION BASIN	EA																			2				

PHASE 3 ITEMS

901-00005	EROSION LOG (30% OF PHASE 1)	LF																			2839				
901-00020	SILT FENCE (30% OF PHASE 1)	LF																			4583				
901-00045	CONCRETE WASHOUT STRUCTURE	EA																			2				
901-00070	STABILIZED CONSTRUCTION ENTRANCE	EA																			5				
901-00030	SEDIMENTATION BASIN	EA																			2				

Project file location: \S031W2KF\ILEI\projects\21711695 Plot Date: 10/5/2009 Plot Time: 9:22:28 AM Plot By: nicholas_zoller

Computer File Information

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Last Modification Date: 05/14/09	By: DRM
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Sheet Model Name: swtb-01	
Microstation Ver. V8 2004 Ver 08.05.02.35	

STATEMENT:

**THE CITY OF COLORADO SPRINGS
RECOGNIZES THE DESIGNER ENGINEER
AS HAVING RESPONSIBILITY FOR THE
DESIGN. THE CITY HAS LIMITED ITS
SCOPE OF REVIEW ACCORDINGLY.**

SCALE: HORIZ. N/A VERT. N/A

BENCHMARK: _____

Index of Revisions

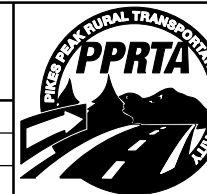
No.	Description	Date
1	ADDENDUM #2	10/1/09
2		
3		
4		

**TABULATION OF
EROSION CONTROL**

Structure: _____
Sheet Subset: STORMWATER MANAGEMENT
Subset Sheets: SWTB-01 of SWTB-01



Designer: LLH Date: 05/13/09
Cadd: DRM Date: 05/13/09
Checker: GWV Date: 05/13/09



PROJECT: MILTON E. PROBY PARKWAY
STREET: _____
FROM: _____ TO: _____
DRAINAGE BASIN: _____
JOB NO. T004021 SHEET 045 OF 1143