

# 2015 Downtown Streetscape Improvements

Project #130 708 77 4730



## ADDENDUM #1

Date Issued: June 2, 2015

Bids Due: June 5, 2015

Time: 1:30 pm

Location: 325 E. Aspen Ave.  
Fruita, CO 81521

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The items contained in this addendum are hereby issued to clarify questions received to date or discussed at the Mandatory Pre-Bid Meeting. The information presented herein supersedes any previously issued Bid Documents and/or information.

This Addendum shall include the following enclosed items:

- A. Pre-Bid Meeting Minutes (3 Pages)
- B. Revised Bid Schedule (2 Pages)

### QUESTIONS

*Question 1: Will an equivalent Davis color be allowed as an alternate?*

Answer: Davis color-Cliffside Brown 6804 can be substituted for the specified Schofield 5234 Summer Beige.

*Question 2: Can you verify the tree quantities in the Bid Form?*

Answer: Line 20, Sheet G4, should be updated to zero (0) transplanted trees. Line 18 is correct with 14 trees as is sheet LS101 with 14 trees. The revised Bid Form reflecting these bid quantities is attached.

*Question 3: Does the City want to include the use of a root guard for the Skyline Honey Locust trees?*

Answer: No.

*Question 4: What does the City want to do with the existing boulders in the planters that will be reconstructed?*

Answer: Existing boulders shall be removed and relocated to the planter bed along Peach Street south of Aspen Avenue adjacent to City-owned parking lot.

*Question 5: The current plant schedule indicates that perennials are to be supplied as 5 gal. stock. Is this correct?*

Answer: The plant schedule has been changed to 1-gallon size for all perennials in the Plant Schedule on Sheet LS101 except for the *Bouteloua gracilis* / Blue Grama Grass that will remain as 5 gallon size.

*Question 6: Which trees are proposed for re-location?*

Answer: The bid schedule has been revised to reflect that there will not be any trees transplanted.

### SPECIAL PROVISIONS

The following items are added to the Special Provisions item descriptions:

Item 15A Removal of Stone Boulders and Reset at Alternate Location: Stone boulders in existing planters shall be removed and relocated to the planter bed along Peach Street south of Aspen Avenue adjacent to City-owned parking lot. Location and placement within the bed shall be as directed by the City. This pay item includes furnishing all equipment, materials and labor necessary to remove, protect, transport and place boulders in new location as directed by the City Project Manager. Payment of this Lump Sum item shall be made in increments upon completion of construction.

Item 37A 30"x18" RCP Special Wye: This pay item shall be all equipment, materials, and labor necessary to fabricate a reinforced concrete wye to the sizes dimensions as called out on the plans and install wye in place including bedding, backfill to subgrade elevation. Wye shall meet the requirements of ASTM C76 with a minimum Class III. Payment shall be made on the completed Unit Price quoted for each wye.

## PLANS

The following revisions shall be incorporated into the plans (construction drawings):

Irrigation drawings are **not** included in the plans and effort to reconnect existing irrigation lines and installing new irrigation lines is not to be included in the bid. Providing irrigation to the new plants will either be added to the contract at a later date as part of a Change Order or installed by others and will be determined by the City.

Sheet LS101 shall be revised to replace the Perennials Plant Schedule with the following:

<u>Botanical Name / Common Name</u>	<u>SIZE</u>	<u>QTY</u>
Hemerocallis Fulva / Daylily	1 Gal	30
Agastache Coronado Red / Coronado Red Hyssop	1 Gal	70
Agastache Cana 'Sonoran Sunset' / Sonoran Sunset Hyssop	1 Gal	30
Bouteloua Gracilis / Blue Grama Grass	5 Gal	60
Echinacea purpurea / Purple Coneflower	1 Gal	48
Erigeron Speciosus Var. Macranthus / Aspen Fleabane Aspen Daisy	1 Gal	49
Rudbeckia Fulgida 'Goldsturm' / Black-Eyed Susan	1 Gal	114

The Contractor shall acknowledge receipt of this, and any future Addenda on the Bid Schedule to be considered a responsive bid. This addendum does not change the deadline to submit a bid.

# 2015 Downtown Streetscape Improvements

Project #130 708 77 4730



## PRE BID MEETING AGENDA

Date: May 27, 2015  
Time: 1:30 PM  
Location: Civic Center  
325 E. Aspen Ave.  
Fruita, CO 81521

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### I. INTRODUCTIONS

- a. City of Fruita Project Staff:      Ken Haley                      Public Works Director  
   Sam Atkins                      City Engineer  
   Olsson Associates              Wyatt Popp
  
- b. Attendance Sheet:                      Please Sign In!
  - i. Please include all contact information**
  - ii. Bidding correspondence is by email.**

### II. PROJECT SUMMARY

- a. General Overview & Project Limits  
Improvements primarily limited to intersections of Aspen and Mulberry and Peach, Bulbouts, Seating areas, decorative crosswalks, landscape beds, drainage improvements, Irrigation
  
- b. Funding: City of Fruita, Energy Impact Grant
  
- c. Schedule
  - i. Deadline for Questions – Monday June 1, 2015 @ 12:00 Noon
  - ii. Final Addenda – Tuesday June 2, 2015
  - iii. Bid Opening – Friday June 5, 2015 @ 1:30 PM
  - iv. Notice to Proceed – June 22, 2015
  - v. Substantial Completion – September 4, 2015
  
- d. Liquidated Damages \$500/day, weather days will be granted

### III. PERMITTING

- a. Contractor Responsible for all State permits: Stormwater (will not be required based on disturbance size), Dewatering, etc.
- b. City of Fruita Excavation and ROW Permit is required (No Charge)

### IV. UTILITIES

- a. Contractor to verify and locate existing utilities prior to construction – Pothole Bid Item 16 hours -
- b. Irrigation – Currently the existing planters are served by a Ute Water service. We are investigating the possibility of converting the planters to utilize the Civic Center Irrigation system. Addition information will be provided by addendum.

### V. TRAFFIC CONTROL

A traffic control plan will need to be prepared by the contractor and submitted to City of Fruita Public Works for review and approval as part of City of Fruita Right of Way Permit.

Both pedestrian and vehicular traffic are to be included in the traffic control plan's bid item for Traffic Control.

- a. City willing to allow full closure of 1 intersection at a time.
- b. Access for individual properties must remain open. We can work with some businesses on their hours of operation so that we are prepping/pouring concrete on a day that works to minimize disruption.
- c. Need to have additional signage indicating businesses are open within the work zone.
- d. There will be opportunities for closures of some of the side street areas for the use of staging areas. The idea is to keep Aspen Ave. open for as much as possible.

### VI. CONSTRUCTION ITEMS OF NOTE

- a. Integral Colored Concrete with 2'x2' joint pattern
- b. Decorative Concrete Crosswalk
- c. Seating Walls with Sandstone face
- d. Electrical Service Upgrades 4-50 Amp and 2 duplex 40-amp service. May open cut those based on what we get back on irrigation
- e. Landscape Beds
- f. Benches and/or any fencing for outdoor seating not included in the contract and will be installed by the City/or adjacent business
- g. Special concrete Wye 30"x18"

- h. Drainage Inlets on Bid Schedule calling out Type-R CDOT Inlets will be revised to City of Fruita Single and Double inlets (or equivalent City of Grand Junction) with vertical curb face.

## VII. BIDDING REQUIREMENTS / SUBMITTALS

- a. Completed & Signed Bid Form
- b. Addendum Acknowledged
- c. Bid Security (cashier's check, certified check, or bid bond)
- d. Copy of Insurance Certificates
- e. Contract changes will be noted at time of Bid Opening

***Note: Only contractors who have attended this Project Pre Bid Meeting shall be allowed to submit a bid.***

## VIII. ADDITIONAL COMMENTS / CLARIFICATIONS

### QUESTIONS:

*Question 1: Will an equivalent Davis color be allowed as an alternate?*

*Question 2: Can you verify the tree quantities in the Bid Form?*

*Question 3: Does the City want to include the use of a root guard for the Skyline Honey Locust trees?*

*Question 4: What does the City want to do with the existing boulders in the planters that will be reconstructed?*

## BID SCHEDULE

2015 DOWNTOWN STREETSCAPE IMPROVEMENTS

Bid Opening: June 5, 2015 1:30 PM

Contract Item No.	Contract Item Description	Quantity	Units	Unit Price	Total Price
1	Removal of Inlet	6	EA		
2	Removal of Trench Drain	12	LF		
3	Removal of Pipe	41	LF		
4	Removal of Sidewalk	8,038	SF		
5	Removal of Curb And Gutter	940	LF		
6	Removal of Ground Sign	6	EA		
7	Removal of Pavement	1,790	SY		
8	Removal of Wall	1	LS		
9	Sawing Asphalt Material	872	LF		
10	Earthwork	1	LS		
11	Potholing	16	HR		
12	Storm Drain Inlet Protection	24	EA		
13	Gravel Bag Curb Check	10	EA		
14	Concrete Washout	1	EA		
15	Removal, Storage, & Reinstalling Art Pieces	6	EA		
15A	Removal of Stone Boulders and Reset at Alternate Location	1	LS		
16	Reset Ground Sign	5	EA		
17	Reset Valve	9	EA		
18	Adjust Manhole	1	EA		
19	Deciduous Tree - 2 Inch	14	EA		
20	Perennials - Grass Beds	1,650	SF		
21	Transplant Tree (This item has been removed)	0	EA	\$0.00	\$0.00
22	Reuse Existing Tree Grate	4	EA		
23	New Tree Grate	6	EA		
24	Aggregate Base Course (Class 6)	284	CY		
25	Reconditioning	1,166	SY		
26	Hot Mix Asphalt (Grading SX) (Pg 76-28)	144	TON		
27	Concrete Sidewalk - Gray Concrete	914	SF		
28	Concrete Sidewalk - Integral Color - 4 Inch Fibermesh	8,120	SF		
29	Concrete Paving - Decorative 8" PCC Crosswalk	2,372	SF		
30	Stone Seat Wall	190	LF		
31	Irrigation System (This item has been removed)	0	LS	\$0.00	\$0.00
32	12 Inch Reinforced Concrete Pipe (Complete in Place)	35	LF		
33	18 Inch Reinforced Concrete Pipe (Complete in Place)	48	LF		
34	30 Inch Reinforced Concrete Pipe (Complete in Place)	16	LF		
35	12 Inch Ductile Iron Pipe	27	LF		
36	30 Inch Ductile Iron Pipe	6	LF		
37	Trench Drain	38	LF		
37A	30"x18" RCP Special Wye	1	EA		
38	Storm Drain Inlet with Curb Opening (3-Foot)	5	EA		
39	Storm Drain Inlet with Curb Opening (6-Foot)	1	EA		
40	Shallow Manhole Precast Base	2	EA		
41	Concrete Curb Ramp	8	EA		
42	Curb & Gutter Type 2 (Section II-B)	902	LF		
43	4.5 Inch Curb & Gutter	34	LF		
44	Gutter Type 2 (6 Foot)	24	LF		
45	Gutter Type 2 (2 Foot)	61	LF		
46	Ground Sign	8	EA		
47	Material Testing	1	LS		
48	Construction Surveying	1	LS		

**BID SCHEDULE**

2015 DOWNTOWN STREETScape IMPROVEMENTS

Bid Opening: June 5, 2015 1:30 PM

Contract Item No.	Contract Item Description	Quantity	Units	Unit Price	Total Price
49	Mobilization	1	LS		
50	Thermoplastic Pavement Marking	76	SF		
51	Pavement Marking Paint	196	LF		
52	Traffic Control	1	LS		
53	120/240 400 Amp Panel Board & Meter	1	EA		
54	2.0-Inch Conduit-Bored	660	LF		
55	1 1/4-Inch Conduit-Bored	735	LF		
56	Power Pedestal Cable, No. 1/0 Use	1,980	LF		
57	Power Pedestal Cable, No. 2 Use	1,110	LF		
58	Power Pedestal Cable, No. 6 Use	300	LF		
59	Power Pedestal Cable, No. 10 Ground	360	LF		
60	Power Pedestal Cable, No. 8 Ground	890	LF		
61	Power Pedestal-(2) Duplex Receptacles	3	EA		
62	Power Pedestal-(2) Duplex Receptacles With 50 Amp Twist Lock	4	EA		
63	50 Amp Twist Lock	4	EA		
64	Field Adjustment For Twist Lock	4	HR		
65	Pull Box	1	EA		
66	Force Account	1	FA	\$15,000.00	\$15,000.00

**Total Base Bid**

\$

**ACKNOWLEDGEMENT OF ADDENDA**

Addendum #1                      Date: \_\_\_\_\_ Initials: \_\_\_\_\_.

Company Name: \_\_\_\_\_

By: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_