

## ADDENDUM NO. 2

DATE: September 10, 2014

OWNER: City of Grand Junction

FROM:

  
Jerod Timothy, Project Manager

PROJECT: **Safe Routes to Schools**

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This addendum shall be a part of the Contract Documents for the above project and is hereby made effective on the date shown above. All other terms and conditions of the contract documents not addressed in this addendum shall remain unchanged.

The bidder shall acknowledge receipt of this addendum in the space provided in the Bid Form. Failure to do so may subject the bidder to disqualification.

1. Bid Schedule: Item No. 27 Units shall be paid for in lineal footage. Delete Bid Schedule and replace with attached revised Bid Schedule (Addendum No. 2).
2. Plan Sheet 8 – Delete Construction Note No. 256 (Does not apply).
3. Pre-Bid Meeting Agenda –Attached with revisions on items number 7, 8g, and 9.
4. Pre-Bid Sign-In Sheet – See Attached.
5. Approved Equal - NYLOPLAST Drain Basin & Highway Structure in place of inlet structure located on Highway 50 Frontage Road at Station 0+08.96.

-- End Addendum No. 2 --

## Pre-Bid Meeting Agenda

Date: September 9, 2014  
Project: Safe Routes to Schools Project  
Location: City Hall Auditorium  
Conducted by: Jerod Timothy, Project Manager

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### 1. **Introduction, attendance list.**

2. **Pre-Bid Meeting** – Attendance at this pre-bid meeting is mandatory for Contractor's submitting bids to become the general contractor.

3. **Project description** - The project generally consists of the installation of 900lineal feet of irrigation pipe, 8 irrigation sump structures, one storm inlet, 177 square yards of 4" sidewalk; 1,163 square yards of monolithic curb, gutter and sidewalk; 543 square yards of concrete driveways, ramps, fillets and v-pans, 550 square yards of asphalt patching and approximately 640 ton of class 6 aggregate base course.

**Note: This project shall be constructed in accordance with the current Davis Bacon Wage Rate Determination.**

### 4. **Project documents** -

- a. City of Grand Junction Standard Contract Documents, July, 2010 Edition
- b. Project Bid Documents
- c. Vicinity Map
- d. CDOT Standard Specifications for Road and Bridge Construction.
- e. Prequalification with the City of Grand Junction

Plans and Bid Documents are available for review or download on the City's Public Works Engineering web page.

### 5. **Bid submittal procedures** -

- a. Complete Bid Form in ink, sign and attach Bid Bond
- b. Bidder Certifications per Appendix B in Bid Documents

- c. Deliver to City Clerk's office prior to bid time
- d. Attendance at bid opening is optional

6. **Insurance and bonding requirements** -

- a. 5% bid bond
- b. Performance and payment bonds (100%)
- c. Insurance in General Conditions

7. **Addenda**

- Addendum No. 1 has been issued.
- Addendum No. 2 will be issued Wednesday, September 10, 2014 and will include the Pre-Bid Attendance List along with all notes and questions that are addressed at the Pre-Bid meeting.

It's the bidder's responsibility to make sure they have acknowledged all addendums issued for this project. The bidder can find addendums on the City of Grand Junction Engineering website.

8. **Project specific issues** -

- a. **Hours of Operations:** The hours of operations for this Project are as follows:  
Monday – Friday, 7:00 a.m. to 5:00 p.m.
- b. **Traffic Control:** The Contractor shall provide a safe route for children traveling to school during construction. This route is to be located on the north side of Orchard Avenue with crossings at the west end of the project and at 28 <sup>3</sup>/<sub>4</sub> Road and Orchard Avenue. Flaggers shall be present before and after school to assist children while crossing Orchard Avenue. Cones or barrels shall be placed along northerly white strip to serve as a barrier for the children while traveling to and from school.
- c. **12" Irrigation Pipe Installation:** Note that average pipe depth for this project is approximately 1.75 feet. Installation of pipe shall be in accordance with the City of Grand Junction Standard Contract Documents. Refer to sheet GU-03 for detail.

- d. **Incidental Items:** Any item of work not specifically identified or paid for directly, but which is necessary for the satisfactory completion of any paid items of work, will be considered incidental to those items, and will be included in the cost of those items.
- e. **Certified Flatwork Finisher and Technician:** Hand finishing concrete will be permitted only when performed under the direct supervision of a craftsman holding the following certificate: ACI Concrete Flatwork Finisher and Technician (ACICFFT) or other Flatwork Finisher certification program approved by the City Engineering Manager.

The Contractor shall submit a current certificate at or before the preconstruction meeting.

- f. **Survey:** The City will be providing construction staking for this project. The Contractor shall give the City survey crew a minimum of 72 hours notice for all requested survey.
- g. **QA/QC:** The City will provide QA/QC on Base course testing only. The City will provide QA on Concrete delivered to the jobsite.

The concrete supplier shall perform QC work on all concrete delivered to the jobsite and submit results to the Project Engineer prior to final payment. The minimum test frequencies shall be as follows

Test Required	Test Frequency
Slump	Daily
Air	Daily
Water/Cement	Per Truck
Compressive Strength	Per Standard Contract Documents for Capital Improvements Construction, Revised July 2010

The City reserves the right to do comparison testing to verify results of the supplier.

- h. **Project Retainage** – The amount to be retained from partial payments shall be five (5) percent of the total value of the work completed as determined from the cumulative requests for payment.
  - i. **Project Start Date** – The project is scheduled begin on October 13<sup>th</sup>, 2014.
  - j. **Contractor Requirements:** This project is being funded by the City's Community Development Block Grant (CDBG) funds and shall be constructed in accordance with the current Davis-Bacon Wage Determination found in Appendix B of the Bid Documents. For any information in regards to the requirements of the Contractor please contact Kristen Ashbeck at 244-1491.
9. Questions and answers –
- Bid Schedule: Item No. 27 Units shall be paid for in lineal footage. Delete Bid Schedule and replace with attached revised Bid Schedule (Addendum No. 2).
  - Plan Sheet 8 – Delete Construction Note No. 256 (Does not apply).

# Bid Schedule: Safe Routes to Schools

Contractor: \_\_\_\_\_

## Addendum No. 2

Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
1	108.2	8" Culvert End Section (Flared)	1.	EA	\$ _____	\$ _____
2	108.2	8" Irrigation Pipe (SDR 35) w/ native backfill. Includes type A bedding, haunching, initial backfill, and Clay cut-off walls.	10.	LF	\$ _____	\$ _____
3	108.2	12" Irrigation Pipe (SDR 35) w/ native backfill. Includes type A bedding, haunching, initial backfill, and Clay cut-off walls.	11.	LF	\$ _____	\$ _____
4	108.2	12" Irrigation Pipe (ADS HP Storm Pipe) w/ native backfill. Includes type A bedding, haunching, initial backfill, and Clay cut-off walls.	866.	LF	\$ _____	\$ _____
5	108.2	15" Storm Drain Pipe (SDR 35) w/ native backfill. Includes type A bedding, haunching, initial backfill, and Clay cut-off walls.	22.	LF	\$ _____	\$ _____
6	108.5	Irrigation Sump Structure (See Detail on Plan Sheet 15)	9.	EA	\$ _____	\$ _____
7	108.5	Connect to Existing Manhole (15" Pipe)	1.	EA	\$ _____	\$ _____
8	108.6	Single Storm Drain Inlet (Vertical Curb)	1.	EA	\$ _____	\$ _____
9	202	Removal of Existing Irrigation System. Shall include the Removal of all Pipe, Concrete Ditch and Appurtenances. Fill Void w/ Approved Material.	725.	LF	\$ _____	\$ _____
10	206	Structure Backfill (Flow-Fill) (See Detail on Plan Sheet 15).	20.	CY	\$ _____	\$ _____
11	207	Topsoil	5.	SY	\$ _____	\$ _____
12	208	Erosion Control (Complete in Place)	1.	LUMP	\$ _____	\$ _____
13	210	Reset Structures (Mail Box)	6.	EA	\$ _____	\$ _____
14	210	Reset Structures (Sign/Post)	7.	EA	\$ _____	\$ _____
15	210	Reset Structures (4' Chain Link	60.	LF	\$ _____	\$ _____
16	210	Reset Structures (Wooden Split Rail)	8.	LF	\$ _____	\$ _____
17	210	Reset Sprinkler Head	1.	EA	\$ _____	\$ _____
18	304	Aggregate Base Course (Class 6) (Unit Weight Used = 136 lbs/cubic	640.	TON	\$ _____	\$ _____
19	304/401	Hot Bituminous Pavement (Patching) (3-inch thick) (Grading SX) (Including Class 6 Aggregate Base Course 4" Thick)	550.	SY	\$ _____	\$ _____
20	608	Concrete Sidewalk (4" Thick)	177.	SY	\$ _____	\$ _____
21	608	Concrete Curb Ramp	43.	SY	\$ _____	\$ _____

# Bid Schedule: Safe Routes to Schools

Contractor: \_\_\_\_\_

## Addendum No. 2

Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
22	608	Monolithic Vertical Curb, Gutter and Sidewalk	1,163.	SY	\$ _____	\$ _____
23	608	Concrete Drainage Pan	2.	SY	\$ _____	\$ _____
24	608	Concrete Driveway Section (6" Thick)	214.	SY	\$ _____	\$ _____
25	608	Concrete Driveway Section (8" Thick)	284.	SY	\$ _____	\$ _____
26	608	Detectable Warning Warning (Wet Set) (City Supplied)	5.	EA	\$ _____	\$ _____
27	608	Sidewalk Drain Trough	5.5	LF	\$ _____	\$ _____
28	620	Sanitary Facility	1.	EA	\$ _____	\$ _____
29	626	Mobilization	1.	EA	\$ _____	\$ _____
30	630	Traffic Control (Complete In Place)	1.	EA	\$ _____	\$ _____
31	630.09	Traffic Control Plan	1.	EA	\$ _____	\$ _____
MCR		Minor Contract Revisions	---	---	---	\$ <u>10,000.00</u>

**Bid Amount:** \$ \_\_\_\_\_

**Bid Amount:**

**dollars**