

## **ADDENDUM NO. 2**

## DATE:August 14, 2017FROM:City of Grand Junction Purchasing DivisionTO:All Interested PartiesRE:2017 Roadway Repairs IFB-4403-17-DH

Firms responding to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.

Please make note of the following clarifications:

1. See attached Updated/Modified Pre-Bid Meeting Agenda.

The original solicitation for the project noted above is amended as noted.

All other conditions of subject remain the same.

Respectfully,

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Duane Hoff City of Grand Junction, Colorado



## **Pre-Bid Meeting Agenda**

Date:August 9, 2017Project:**2017 Roadway Repairs**Location:City Hall AuditoriumConducted by:Justin Vensel, Project Engineer

- 1. Introduction, attendance list.
- 2. Project description
  - a. The project generally consists of the installation of 6100 SY of asphalt milling up to 8 inches in depth, 540 square yards of concrete removal, 1750 cubic yards of unclassified excavation, manhole and water valve adjustments, installation of import pit run and class 6 aggregate base course,2560 tons of hot mix asphalt grading SX and ST Binder 64-22,240 SY of Fast Track Concrete Paving with 80 lineal feet of Fast track curb and gutter, 140 lineal feet of curb and gutter, 56 SY of concrete sidewalk 4" thick, and 190 SY of Monolithic drive over curb, gutter and sidewalk. All dimensions and scope of work should be verified by Contractors prior to submission of bids.
- 3. Project documents
  - a. City of Grand Junction Standard Contract Documents
  - b. Project Bid Documents
  - c. Construction plans
  - d. CDOT Standard Specifications for Road and Bridge Construction.
  - e. CDOT M and S Standards
- 4. Bid submittal procedures
  - a. Complete Bid Form On Rock Mountain E-Purchasing System (RMEPS)
  - b. Submitted Electronically prior to bid time
  - c. Attendance at bid opening is optional
- 5. Insurance and bonding requirements
  - a. 5% bid bond
  - b. Performance and payment bonds (100%)
  - c. Insurance in General Conditions



- 6. Addenda Number 1 was issued August 4, 2017, this included an additional location of work and a revised bid schedule.
- 7. Project specific issues -

a. Traffic control – The Contractor shall provide and maintain traffic control in accordance with the approved Traffic Control Plan and the Manual on Uniform Traffic Control Devices. A Traffic Control Plan shall be prepared by the

Contractor and reviewed by the City two days prior to the pre-construction meeting.

b. Work Hours - All work shall be performed between the hours of 7:00 AM to 5:00 PM.

The exception will be the Round-A-Bout at 25 Road. Contract is to submit a proposed work schedule to minimize traffic impacts while utilizing FastTrack Concrete Pavement as the replacement product.

- c. ACI Flat Work Finisher and Technician will be required at all concrete pours.
- d. Quality control will be required by the contractor and will be considered incidental to the contract, quality assurance will be provided by the City of Grand Junction. Frequency testing will be as stated in the General Contract Conditions.
- e. Roller pass study will be a requirement in the placement of the ST mix locations to ensure density on the new mat.
- f. Structural Concrete -

CONCRETE SHALL MEET THE FOLLOWING REQUIREMENTS:

- 4,500 PSI Compressive at 28 Days
- 6% air ±1.5%
- Slump 4", Loads exceeding 4 <sup>1</sup>/<sub>2</sub>" shall be rejected
- Maximum Water Cement Ratio no greater than 0.45.
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FAST TRACK CONCRETE PAVING SHALL MEET THE FOLLOWING REQUIREMENTS:

- 4,000 PSI Compressive at 6 Hours
- 6,500 PSI compressive at 28 Days
- 6% air ±1.0%
- Slump 6", Maximum

Maximum Water Cement Ratio no greater than 0.32 0.45.

g. Schedule:

Begin construction September 11, 2017 with the completion date of November 9, 2017



- 8. Site visit -
- 9. Questions and answers -

Work adjacent to Nesley Elementary (28 <sup>3</sup>/<sub>4</sub> Road) shall be performed during fall break to accommodate school schedules.