

**DOCUMENT 00 90 10**  
**ADDENDUM No. 1**

**PART 1 GENERAL**

**1.1 DOCUMENT INCLUDES**

- A. Changes to the Bid Documents.

**1.2 CONSTRUCTION CONTRACT**

- A. The Construction Contract is known as Ogden City 2019 Paving: Raise & Collar.
- B. Date of this Addendum: February 4<sup>th</sup>, 2019

**PART 2 CHANGES**

**2.1 CHANGES TO PRIOR ADDENDA**

- A. None.

**2.2 CHANGES TO BIDDING REQUIREMENTS**

- A. Document 00 41 10 (Bid Schedule) – Changes have been made to the bid schedule No. 1 and measurement and payment to include specifications regarding Bid Items #6, 7, and 8 for city monument installation. Changes to the numbering and lettering of the Measurement & Payment were made for clarification purposes. The changes are as follows:

**BID SCHEDULE No. 1A**

| BID ITEM | DESCRIPTION  | BID UNIT | BID QUANTITY | UNIT PRICE | CONTRACT AMOUNT |
|----------|--|----------|--------------|------------|-----------------|
| 1        | UTILITY INVESTIGATION  | HRS      | 12           |            |                 |
| 2        | LOWER, RAISE & COLLAR STORM DRAIN CLEAN-OUT BOX TO FINISH GRADE APWA STD. PLAN 362       | EA       | 20           |            |                 |
| 3        | LOWER, RAISE & COLLAR VALVE BOX TO FINISH GRADE APWA STD. PLAN 574 ( CULINARY WATER/GAS) | EA       | 60           |            |                 |
| 4        | LOWER, RAISE & COLLAR MANHOLE TO FINISH GRADE APWA STD. PLAN 413 (STORM/SANITARY SEWER)  | EA       | 60           |            |                 |
| 5        | LOWER, RAISE & COLLAR COMMUNICATION MANHOLES   | EA       | 16           |            |                 |
| 6        | LOWER, RAISE & COLLAR CITY MONUMENT FRAME/COVER TO FINISH GRADE APWA STD. PLAN 275       | EA       | 15           |            |                 |
| 7        | REMOVE AND REPLACE CITY MONUMENT   | EA       | 5            |            |                 |
| 8        | INSTALL NEW CITY MONUMENT  | EA       | 5            |            |                 |
| 9        | 3" HMA TEMPORARY SURFACE   | SQFT     | 30           |            |                 |

Bid Schedule No. 1a Total = \$ \_\_\_\_\_

Schedule Total in Words \_\_\_\_\_

Signature \_\_\_\_\_

- A. Work included as part of this Bid Schedule No. 1a and included as part of the unit pricing:
  - 1. Traffic Control per APWA Section 01 55 26.
  - 2. Saw Cutting per APWA Section 32 16 13.
  - 3. Pavement removal per APWA Section 02 41 15.
  - 4. SWPP Plan (Best Management Practices).
  - 5. Mobilization, Materials, Supplies, and equipment.

## **PART 3 MEASUREMENTS AND PAYMENT**

### **3.1 GENERAL**

- A. See measurement and payment procedures in APWA Section 01 29 00.
- B. ENGINEER will take all measurements and compute all quantities.
- C. CONTRACTOR will verify measurement and quantities.
- D. CONTRACTOR will provide all equipment, workers, and survey crews to assist ENGINEER in making measurements.
- E. Units of measurement are listed above in the bid schedule(s).

### **3.2 Bid Item No. 1 Utility Investigation**

- A. Measurement and payment shall be by the unit price bid per hour and shall include all labor, equipment and other items needed to determine the location and nature of impacted utilities. This item shall cover costs associated with locating, investigating and coordinating with utility companies.

### **3.3 Bid Item No. 2 Lower, Raise & Collar Storm Drain Clean-Out Box to Finish Grade APWA STD. PLAN 362**

- A. Measurement and payment shall be by the unit price bid per each as raised to grade according to APWA standards. Contractor to provide all labor, equipment, and materials (including ring and lid) for a complete job.
- B. All rings and covers shall be raised within 21 calendar days after paving is completed.

### **3.4 Bid Items No. 3 through 5 Lower, Raise & Collar Valves and Manholes to Finish Grade**

- A. Measurement and payment shall be by the unit price bid per each as installed with suitable collar as approved by the Engineer and shall include all materials, labor, equipment, and all other items for a complete job. **This item will apply for asphalt streets and concrete streets.**
- B. All rings and covers shall be raised within 21 calendar days after paving is completed.
- C. In the event that a temporary surface is needed on top of the lowered utility, and paving is scheduled to occur within 21 calendar days, road base or tailings will be used and maintained as a temporary surface as directed by the engineer or the Ogden City Streets Department. Lowered utilities will generally be required to have temporary surface (road base) installed in the following locations:

1. Utility accesses located within the travel lanes as established by the roadway paint
  2. Utility accesses located within an intersection
  3. Utility accesses located within a turning lane
  4. Utility accesses located within or in proximity to a safety zone, such as a fire hydrant, school crossing, railroad grade crossing, etc.
- D. All rings/boxes must be secured properly on a stable base. If the base is not stable, the Contractor is to contact the Ogden City Sewer Division for repair criteria. If significant additional work is required to stabilize the base, that work will be accomplished by the Sewer Division or by change order.
- E. The concrete for collars shall meet Ogden City Standards of 6 ½ bag mix for summer installation and 7 ½ bag mix for cold weather. **All concrete collars for storm drain manholes, sanitary sewer manholes and storm drain boxes are to be vibrated.**
- F. All raised and collared items must be plated until the concrete collar has cured, before allowing traffic loading.
- G. For culinary water or gas valve boxes, refer to APWA Standard Plan #574.
- H. For Manholes, refer to APWA Standard Plan #413.

**3.5 Bid Item No. 6 Lower, Raise & Collar City Monument Frame/Cover to Finish Grade APWA STD. PLAN 275**

- A. Measured by Each.
- B. Measurement and payment shall be by the unit price bid per each monument as raised to grade according to Ogden City standards. Contractor to provide all labor, equipment, and materials (including ring and lid) for a complete job. Brass monument cap to be provided by Ogden City Surveyor at no cost to the contractor, if needed.
- C. All rings and covers shall be raised within 21 calendar days after paving is completed.
- D. Contractor shall contact Ogden City Surveyor Steve Porter (801) 629-8979 in advance of the work to confirm monument location(s).

**3.6 Bid Item No. 7 Remove and Replace City Monument**

- A. Measured by Each.
- B. Measurement and payment shall be by the unit price bid per each monument removed and replaced according to Ogden City standards. Contractor to provide all labor, equipment, and materials (including ring and lid) for a complete job. Brass monument cap to be provided by Ogden City Surveyor at no cost to the contractor.
- C. Payment includes all materials, tools, equipment and labor associated with removing and replacing a city monument, including all potholing, removing of all existing material, removing the existing city monument, providing and installing all materials as shown in the Ogden City Standard Drawings SUR-1, SUR-2 and SUR-3.
- D. Contractor shall contact Ogden City Surveyor Steve Porter (801) 629-8979 in advance of the work to confirm monument location(s).

### **3.7 Bid Item No. 8 Install New City Monument**

- A. Measured by Each.
- B. Measurement and payment shall be by the unit price bid per each new monument installed to Ogden City standards. Contractor to provide all labor, equipment, and materials (including ring and lid) for a complete job. Brass monument cap to be provided by Ogden City Surveyor at no cost to the contractor.
- C. Payment includes all materials, tools, equipment and labor associated with installing a new city monument, including all potholing, removing of all existing material, providing and installing all materials as shown in the Ogden city Standard Drawings SUR-1, SUR-2 and SUR-3.
- D. Contractor shall contact Ogden City Surveyor Steve Porter (801)-629-8979 in advance of the work to confirm monument locations(s).

### **3.8 Bid Item No. 9 3” HMA Temporary Patch**

- A. Measured by square foot.
- B. Payment includes all materials, tools, equipment and labor associated with installing and maintaining a 3” HMA temporary surface on existing valve boxes or manholes as directed by the engineer. This will typically occur when paving is scheduled to occur more than 21 calendar days from the valve or manhole adjustment.
- C. Payment includes all traffic control equipment, personnel and labor associated with paving 3” HMA. See section 01 55 26 for more details.