

# **ADDENDUM #1**

## **Third Street and Railroad Avenue Improvements**

### **January 12, 2021**

The following Addenda items shall be applied to the *Construction Contract Documents and Specifications* for the Third Street and Railroad Avenue Improvements 2020.

Questions Received:

**Q1:** Is the yard hydrant in the City Parking Lot to be removed?

**A:** Yes, this has been added to the bid schedule dated 1/12/21 as item #102.

**Q2:** Please clarify bid item #514.

**A:** Bid Item 514 is to provide contingency to accommodate the uncertainty of the water services. Item 1206 is also for accommodating businesses which includes water service work. Item 514 has been removed and will be included in item #1206 of the revised bid schedule dated 1/12/21. This item will be a force account item paying for work pre-authorized by the City of Rifle.

**Q3:** New cameras, wiring and a controller are to go in at 5<sup>th</sup> street.

**A:** see Item #924 and #925 of the revised bid schedule dated 1/12/21.

**Q4:** Can traffic control be itemized in the bid schedule?

**A:** see revised bid schedule dated 1/12/21.

**Q5:** Does a TCS need to be on site at all times

**A:** A TCS shall be present when there is any work that requires flaggers, during the set up of traffic control, changes to the MHT and at weekly meetings. Traffic control shall be inspected daily by a TCS or qualified supervisor. The qualified supervisor may also oversee tasks other than traffic. Any on call activates on weekends or holidays may be performed by either a TCS or qualified supervisor all of which shall be directed by a single point of contact. To perform the TCS work above it is expected that there will be near one day a week of working hours which will be paid for by the traffic control management Item #1204. A traffic control inspection performed by a TCS or qualified supervisor shall be performed every calendar day that traffic control is setup. These inspections shall be paid for by Item #1205.

**Q6:** Item # 112 City Lot Striping and Signage: I see on the detail for the signposts it calls out octagon shaped and brown in color. Is the intent for all signposts to be the Zilla Next Posts ...? If so will all signposts on this project utilize those same Zilla Next Posts? For the signs that are either remove and reset or relocate, do those signs already have the posts you are calling out? Or do they have standard signposts that will need to be updated to match the octagonal brown posts called out in the details?

**A:** The signposts are to be Zilla Next Post or equivalent. The existing signposts that are to be relocated are already Zilla Next Posts and do not need to be updated.

**Q7:** Item # 317 & # 715 Awning Support Posts: For item # 317 the bid schedule has a quantity of 4, but I counted 7 total. 3 in front of the Moose Lodge, 2 in front of the Thai Chili Bistro, and 2 in front of the Midland Building. Is this correct? Item # 715 states “includes posts on 3rd Street”. If I include the 7 posts counted toward item # 317 I still only come up with a total of 15. If I don’t include those 7 for # 317 I only count 8 remaining posts from JQ Ice Cream on the Railroad side and on West 3rd, and then 4 in front of an unknown building on West 3rd. Is the bid schedule correct at 4 and 16? Or do those quantities need to be corrected?

**A:** *The columns at the moose are on existing footings separate from the sidewalk and no additional support is needed. The concrete beneath the posts at the Midland are bearing on concrete that was confirmed to be sufficient and will not require a new footing pad but will require saw cutting to ensure the pad is not disturbed. The posts at the Thai Bistro will need new pads and are the only pads to be within Bid Item 317. Bid Item #317 has been changed to 2 on the revised bid schedule dated 1/12/21. Bid Item #715 has been changed to 14 on the revised bid schedule dated 1/12/21.*

**Q8:** Item # 320 & # 321 Removable Bollards & Inserts: Both of these bid items have a quantity of 5. Item # 321 states additional bollard inserts though. Is the intent to have 5 removable bollards installed at those locations with the bases and have 5 extra bollards that the town is just going to hold on to? Also, there is no detail for bollards, removable bollards, and bollard bases. I did see a note stating there needs to be a 2’ x 2’ x 8” concrete pad at the base of each bollard. Is it the same for the removable sections as well?

**A:** *See Detail A on Sheet L4 for Bollards and Inserts (steel pipe mounted into the concrete pavement). The Removable and non-Removable bollards are constructed the same and therefore items #319 and #20 were combined as well as #419 and #420.*

**Q9:** Item # 714 Drain Columns: Does the fill material going back into the vertical drain columns need to be compacted somehow? If so what would the placement of that material look like?

**A:** *The granular material inside the drain pipe can be free-fall dropped into place, no additional compaction is required. Any material placed on the outside of the pipe should be compacted per specification without damage to the pipe.*

**Q10:** Item # 1105 Iron Fence 24” No information on where this is located and no details or supplier info.

**A:** *The fencing is not required and Item #1105 has been removed in the bid schedule dated 1/12/21.*

**Q11:** Item # 1106 Moveable Steel Planter Box. No information on where this is located and no details or supplier info.

**A:** *The planter boxes are no longer included and Item #1106 has been removed in the bid schedule dated 1/12/21.*

**Q12:** Item # 1107 Decorative Trash Can. No information on where this is located and no details or supplier info.

**A:** *There are no new trash cans. All trash cans are to be relocated per bid item #1210. Bid Item #1107 has been removed in the bid schedule dated 1/12/21.*

**Q13:** Item # 1108 6' Park Bench. No information on where this is located and no details or supplier info.

**A:** *There are no new park benches. All park benches are to be relocated per bid item #1210. Bid Item #110 has been removed in the bid schedule dated 1/12/21.*

**Q14:** Item # 1209 and # 1210 Remounting Newspaper Stands, Trash Cans, & Benches No information on where this is located and no details. Is this as simple as bolts through the concrete or do any of these items have special mounting hardware we would need to track down?

**A:** *These are existing and labeled throughout the project on the plan view. Mounting is simple (expansion anchors or equivalent).*

**Q15:** I've reviewed the plans and specifications and I did not find a bid schedule item for several items of work: 2 Caissons for the Traffic Signal Poles, 2 Caissons for the Traffic Signal Ped Poles, 19 Concrete Foundations for the New Globe Style Acorn 12' Street Lights, 21 Concrete Foundations for the Relocated Globe Style Acorn Lights, 2 Concrete Foundations for the Relocated Overhead Lights at 4<sup>th</sup>, 1 Concrete Foundation for the 25' Pole Light

**A:** *Caissons are to be included in the unit price of the poles and lights.*

**Q16:** Will the City of Rifle allow corrugated polypropylene storm pipe (ADS HP Storm) to be bid as an alternate to the RCP that is specified on the plans? I believe polypropylene can offer cost savings and increased joint performance as compared to RCP which will be less prone to leaking and therefore mitigate any potential for pavement damage above the pipe.

**A:** *Because of the improved cost of ownership attributed to concrete pipe, the spec will remain the same.*

**Q17:** Will alternative bedding materials to squeegee be accepted?

**A:** *Water Main Bedding Options: 1/2" Screened Rock Burrito Wrapped in Fabric, 3/8" Crusher Fines (Squeegee) Burrito Wrapped in Fabric, or CDOT Class 6 Road Base compacted to 95% max proctor density, ±2% opt. moisture (compaction spec)*

*Water Service Bedding Options: (4" Pipe and smaller) CDOT Class 6 Road Base compacted to spec, Select, onsite material screened to remove rock per pipe manufacturer's specifications, compacted to spec*

*This has been updated in the typical trench section detail on C22 and bid items 501, 511, 517, and 521.*

**Q1:** There is a gap in between items 507 and 508.

**A:** *The bid schedule has been revised.*

**Q18:** Just checking to see the possibility of changing the 2” SIDR 7 Pure-Core service pipe to the industry Standard Pure-Core SDR9 CTS poly pipe, the problem with the SIDR7 is that it is special order pipe with a different OD which put us into special brass fittings to connect it to the curb valves and corp stops, the fittings would be special order with possible long lead times, it could also lead to problems down the road if anything fails and has to be repaired. The standard SDR 9 CTS Pure Core and fittings are all stock materials at the different supply companies.

**A:** *Standard Pure-Core SDR9 CTS poly pipe is acceptable*

**Q19:** Waterproofing will be required against the foundation at the coal chute

**A:** *Item 415 has been updated to include a liquid applied waterproofing membrane.*

**Q20:** The pedestrian pushbuttons at 4<sup>th</sup> and Railroad are to be relocated.

**A:** *Item 933 has been added to the revised bid schedule.*

**Q21:** When undergrounding the primary power at the post office the service will need to be extended 60ft underground to a pad mount transformer.

**A:** *Item 207 has been added to the revised bid schedule and shall include all materials and labor to extend the underground service at the post office approximately 60ft.*

**Q22:** How will the most qualified contractor be determined:

**A:** *Using the grading system below the most qualified contractor will be determined. Bid costs will then be evaluated to determine the lowest cost and most qualified bidder.*

Contractors capacity to manage subcontractors and supply manpower	<u>          /25</u>
Contractor's approach to mitigating business impact	<u>          /25</u>
Skill of the contractor and subcontractors	<u>          /20</u>
The quality of performance on previous contracts;	<u>          /15</u>
Contractors ability to complete project within given timeframe	<u>          /15</u>
<b>Total Score</b>	<b><u>          /100</u></b>

**Q23:** How will local preference be applied and how will local vendor's be defined.

**A:** *A 2% local preference will be applied to primary local vendors and a 1% to secondary. This will only be applied to the bid cost and not the rating system. Primary local vendors must have a principal place of business located within the City of Rifle or within a radius of three miles. Secondary preference will be vendors within Garfield County. Businesses which maintain satellite offices within the City shall not be considered local for purposes of this definition.*

Additional Information:

Additional or revised items included on the City website (Contractor to download):

- Third Street and Railroad Avenue Improvements -Addendum #1.pdf
- 2020-12-18 Revised Civil Plans.pdf
- Third Street and Railroad Avenue Bid Schedule Revised 1-12-21

As a reminder, the Bid submittal deadline is 2:00pm Wednesday, February 3, 2021. Questions will be received up to 24-hours before bid opening. Please continue to submit all questions via email to [cspaulding@rifleco.org](mailto:cspaulding@rifleco.org).