



City of
Wheat Ridge
ITB-20-07
ADDENDUM #4 – NOT FINAL
WARD TOD STREETS PROJECT

Date: April 13, 2020

Bid Number: ITB-20-07

NEW Bid Due Date: TUESDAY, MAY 5, 2020 BY 1:00 PM OUR CLOCK

Addendum #5 will be issued on or before April 20, 2020.

The following information is provided to all prospective bidders and is hereby made a part of the above bid documents. ***Bidders must acknowledge this Addendum 4 with their bid. This Addendum also includes:***

CAD drawings,

S-G06 trash receptacle details,

S-G07 backed bench details,

2020 Covid-19 Colorado Construction Guidelines (as separate attachments).

CLARIFICATION, ADDITIONAL INFORMATION, AND CHANGES:

NOTE: When responses from SEH are available, a fifth addendum will be published. Bid Opening details will be provided in that document.

A new set of REVISED Bid Schedules will be provided with Addendum 5, on April 20, 2020. We are working on providing the Addendum 5 bid schedules in an Excel format.

- 1. Are you accepting digital bid bonds with the bids? Yes, digital bid bonds will be accepted. Bids submitted as original hard copy should include the original bid bond, if possible.**
- 2. The current Bid Schedule Units for “ELECTRICAL CONDUITS – X” is EA. Should the bid unit be changed to Linear Feet (LF)? Yes, and already answered in Addendum 3.**
- 3. Regarding Tabor Street, Irrigation Service shown on Sheets 16, 25, and 30:**
 - a. Sheet 25, has us tying on to a existing service with a 5-ft extension. Is this Correct? Contractor will be responsible for the 5' from curb stop and beyond.**
 - b. Sheet 30, calls out a proposed service to the water main. Are we installing a new service or connecting to an existing service? Valley water will be lowering the main in this area and the tap will be done at that time.**
 - c. There is no bid item for this irrigation service. Is this an incidental item to the Irrigation System? Yes**
 - d. Are there any tapping fees if a new service is required? Not anticipated.**
 - e. Will the roadway removal replacement for a new service be covered under the current asphalt and concrete bid items? Suggest that the new service is installed in conjunction with the pavement work so that separate removal/replacement of pavement is not necessary.**
 - f. Can a narrative be provided on what all is required and how the contractor is to be paid for this service? Included in the irrigation system bid item.**

4. Regarding Tabor Street, Bid Schedule 3: Does the SOD quantity (463-SY) include the RESTORATION LANDSCAPE quantity (282-SY)? **No, the landscape restoration area is for non-grass areas.**
5. Is the TOPSOIL Bid Item for all imported topsoil? Please explain. **Yes.**
6. Is the TOPSOIL Bid Item for stripping, stockpiling and re-spreading? Please explain. **No, this is for new topsoil for the planting areas.**
7. What bid item covers the concrete pad for the bench and trash can?
 - a. Is the concrete pad for the bench/trash can covered by SIDEWALK 6"? **Yes.**
8. Is fibermesh required in the concrete mix for concrete flatwork? **No.**
9. The Final Erosion Control Plan Sheet calls for Permanent Seeding; however there is no Bid Item for Permanent Seeding. Please explain what is required and/or add appropriate bid items. **Permanent seeding is the requirement for permanent ground cover, so includes Sod and Landscape Restoration.**
10. How many irrigation sleeves are required and where are they going? **See irrigation plans.**
11. Can the referenced soils report be provided? **This was provided with Addendum 3.**
12. Will the trees removed by others be completely removed, including stumps? Or will we, this contractor be required to remove the stumps? **Completely removed by others.**
13. Just trying to get to the root of the matter here; how will stump removal be paid for from the remaining stumps left from TREE REMOVAL (BY OTHERS)? **See above.**
14. It looks like there are a ton more tree stumps out there than what is presented in the drawings as TREE REMOVAL (BY OTHERS) or with this contract. Do you know how many stumps are out there left from TREE REMOVAL (BY OTHERS) that this contractor may or may not need to remove and dispose of? **Some trees were removed by the dry utilities during their relocation. Contractor will need to clear & grub any remaining stumps at the time of Notice to Proceed.**
15. When there are underground utility conflicts with stumps can we leave the stumps in place so not to disturb underground utilities? **All stumps will need to be removed within the limits of the contract.**
16. There is no bid item for Potholing. Shall we include all of the incidental potholing costs in the Tree Removal and Clearing and Grubbing Bid Items? **Potholing will be incidental to any bid item that requires it.**
17. What is the street light fixture schedule? **See the lighting details.**
18. Are substitutions allowed for street light fixtures? **No.**
19. Is there a pre-approval process for substitutions? **See above.**
20. 52ND AVENUE, The demo plans are not recognizing the existing asphalt driveway at 12215 W. 52nd Avenue. **Sent to SEH.**
21. 52ND AVENUE, Sheet 8: The Removal of Asphalt Mat quantity 1657-SY is incorrect. It should be closer to and over 1800-SY. Please confirm the removal quantity. **Sent to SEH.**
22. 52ND AVENUE, Sheet: There is a "RESET PULL BOX" but there is no bid item. How does this work get measured and paid for? **Sent to SEH.**

23. 52ND AVENUE: The bid schedule is only recognizing roughly 50% of ADJUST VALVE BOX quantity for that shown on the plans. Please explain and/or correct bid schedule. **Sent to SEH.**
24. 52nd AVENUE: On Sheet 11, there is a “RELOCATE MAILBOX”. How does this work get measured and paid for? **See above.**
25. What is the difference between RESET MAILBOX and RELOCATE MAILBOX? **See above.**
26. Can we use existing materials if we RESET and/or RELOCATE? **See previous addenda.**
27. How does the removal work get measured and paid for on RESETS? **See previous addenda.**
28. When the term RESET is used, does that mean REMOVE, PROTECT, STORE, RESUSE EXISTING MATERIALS and RESET (possibly to a different location or the same)? **See previous addenda.**
29. If we cannot reuse the existing materials for RESETS; please provide details/specs for all RESETS or NEW FENCE, SIGNS, MAILBOXES, ETC. **See previous addenda.**
30. The use of RESET is confusing. Do we need to include new materials or can we reuse existing materials on all RESETS? Why not take the RESET off of the item, if new materials are required. That would be crystal clear then. For example, there are no RESET CONCRETE or RESET ASPHALT bid items. There should be a removal item and quantity for every reset item. Otherwise a new descriptive item should be called out for what is wanted/required. **See previous addenda.**
31. RESET FENCE: What types/specs of fences are required to be reset? Match existing? Is orange plastic fence acceptable? **See previous addenda.**
32. 52ND AVENUE Tree Removal: It appears each bid item quantity for tree removal is short from what is shown on the plans. Please confirm and correct bid schedule. **Sent to SEH.**
33. 52ND AVENUE, REMOVE CURB: On Sheet 9 and 10, there is some REMOVE CURB Callouts but there is no Bid item. Please explain. Will this be paid as Curb and Gutter? **Sent to SEH.**
34. What is the raw cut and raw fill quantities for each UNCLASSIFIED EXCAVATION QUANTITY/ITEM? **See above and previous addenda.**
35. Is the patterned concrete colored? What color if so? **See Section 608 of the City Special Provisions.**
36. Can we please get the CAD files to evaluate the earthwork quantities? **Yes, see file provided separately with Addendum 4.**
37. The provided roadway cross sections are very small and difficult to evaluate. Can these be redistributed with a larger scale? **Not easily, see CAD file for information.**
38. The TYPICAL FULL DEPTH PAVEMENT SECTION mentions over-excavating and installing geo-grid and importing material. Is this over excavation quantity accounted for in the Bid Schedule? **Compacted subgrade is included as the work for the rough and fine grading and unclassified excavation. Proofrolling is a separate item. Based on the Geotech report there is no geogrid recommended.**
 - a. Will the work related to the over-excavation, imported fill quantity and geo grid, if needed, be negotiated through a change order? **Based on City of Wheat Ridge note #9 the quantities will be measured in the field.**
 - b. There is no bid item for the over-excavation, imported fill and geo grid, please explain. **See above.**

39. Regarding Bid Schedule 3; Removal of Trees: It appears all the trees will be removed by others as shown on the drawings. Please explain where the bid schedule quantities or trees to be removed are located along Tabor Street. **All trees to be removed will be done by the adjacent development. Tree removals have been removed from quantities and bid schedule.**
40. Mailboxes Bid Schedule 3 (Tabor Street): There are 6 locations along Tabor Street and are protecting one mailbox location; so we only need to deal with 5 locations. We are dealing with duplexes, the existing situation on Tabor Street is comprised of 5-locations, 7-posts, and 9-mailboxes needing to be reset.
- Will each mailbox get its own post? **Reset each mailbox structure as it is today in shifted locations. So doubles would be doubles again, singles would be singles.**
 - Will we be resetting the same materials (post and mailbox(s)) to a new location as they are configured now? **Yes, contractor is responsible for salvage and re-use meeting USPS standards.**
 - Will each mailbox be getting its own post during the reset? **See above.**
41. Regarding Bid Item "RESET IRRIGATION SYSETM" Do we know which properties do and don't have an existing irrigation system? Can you please share this information? **No additional information is unavailable. Contractor is encouraged to visit the site and review the potential scope for this item.**
42. Can you please confirm the bid quantity of RECONDITIONING AND PROOFROLLING includes the subgrade prep for the asphalt subgrade prep (8" and 24"), concrete sidewalk subgrade prep (12"), curb and gutter subgrade prep (12") and patterned concrete subgrade prep? **Yes.**
43. Bid Schedule 3, Tabor Street: There appears to be two (2) Adjust Manhole Rims while the bid schedule only presents one (1). **There should be Adjust Manhole Rim = 2 Each, the bid schedule has been revised.**
44. Bid Schedule 3, Tabor Street: Where is the manhole to be modified (MODIFY MANHOLE) and what is required here? **One of the Adjust Manhole items was previously thought to need Modify but it is under 18" change and can be Adjusted, the bid schedule has been revised.**
45. Bid Schedule 3, Tabor Street: Please confirm the bidding unit and bid quantity for PATTERNED CONCRETE (6") is SY. My takeoff quantity is 340-SF while the bid schedule presents 340-SY. Can you please confirm this on the other bid schedules? **Yes, the bid schedule has been revised.**
46. What is all entailed with Restoration (Hardscape) when there are bid items for concrete flatwork? **See Restoration notes and callouts on Landscape Sheets for each street.**
47. What is all entailed with Restoration (Landscape) when there are bid items for sod, etc.? **See Restoration notes and callouts on Landscape Sheets for each street.**
48. Reference Tabor St. Roadway Plan and Profile, Plan Sheet 11 of 52.
The vertical alignment for Tabor St. has a bust in elevation from STA. 50+62.81 to 51+00. Should the slope be at -.50% or is the elevation at 51+00 to be 60.92?
If you use -.50% then the elevations maintain about a .02 difference by the end of the profile.
SEH has been asked, NO RESPONSE AS OF ADDENDUM 3 POSTING.
49. What are the requirements for abandoning the existing water main in 52nd Ave. after the new one is constructed and in service? **SEH has been asked, NO RESPONSE AS OF ADDENDUM 3 POSTING.**

Visit our City website or RMEPS/BidNet for addendum, project updates:
www.ci.wheatridge.co.us

POINT OF CONTACT: Jennifer Nellis, Purchasing Agent, jnellis@ci.wheatridge.co.us, fax 303-234-5924, or phone 303-235-2811. Do not contact the user department, consultant, or any other staff.