



Town of Bennett

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REQUEST FOR PROPOSALS ADDENDUM #2

Date: July 8, 2022
Proposal Number: RFP 22-011
Proposal Title: Phase 1 Recycled Water Pipeline – Segment 2
For Additional Information Please Contact: Robin Price, Public Works Director
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Documents Included in Addendum #2:

Addendum #2 includes

1. This document (6 pages),
2. the current Water Utility Standards (dated January 2021),
3. revised Bid Form,
4. the approved UPRR permit, and
5. Bidder's Qualification Statement (C-451) option.

This Addendum supersedes previously issued "Request for Proposal" (RFP) Documents by adding to, deleting from and/or modifying them as set forth herein. To the extent any such addition, deletion or modification result in any conflict or inconsistency between the previously issued RFP Documents and this Addendum, this Addendum shall take precedence. This addendum does not change the bid due date or conditions.

Questions from Bidders:

1. Can the install from 48+50 to 53+00 be done in one drill? Could the valve at 51+00 be relocated to better accommodate one shot?

Provide a bid with two separate bores as shown in the drawings. However, the Town is willing to discuss this option with the successful bidder.

2. Please confirm the expected bedding section.

Refer to Town's Water Utility Standards (attached).

3. Please describe the expected connection at the existing vault.

After the 2" saddle tap and valve, cap the 2" copper line. The connection to the existing irrigation system and new irrigation meter vault will be removed from the scope of work (Item #16 on Bid Schedule). Town to make the connection in the future.

4. What size vault is required for the 2" meter pit?

The meter vault is removed from scope of work (Item #16 from the Bid Form). See revised Bid Form (attached).

5. Where are spoils and removed surface improvements to be disposed of?

The spoils and removed surface improvements should be hauled offsite for disposal.

6. Is any concrete encasement of existing utilities necessary? If so, specifically where?

Concrete encasement is not required on this project.

7. Where is the expected staging area?

The anticipated staging area is to the northwest of Town Hall near the end of the pipe's alignment.

8. We are having a difficult time relating the plans to the bid form. Could clarity be brought to make items on the bid form identifiable on the plans?

Please use the bid schedule as provided.

9. Who is responsible for watering after reseeding?

The Town will be responsible for watering the reseeded areas.

10. Is construction water furnished?

The contractor will need to obtain a construction meter from the Town (refundable deposit) and will not be charged for water.

11. Is the expected area of construction expected to necessitate a Storm Water Construction Permit from CDHE? Who is responsible for the SWMP and related erosion control matters?

The contractor should anticipate a SWMP permit and will be responsible for obtaining it.

12. Note 12 on the cover sheet of the plans indicates that all work under UPRR shall be in accordance with the agreement between UPRR and the Town of Bennett. No such agreement was furnished in the bid documents. Please indicate what matters in the agreement could affect this work.

The approved UPRR permit is included with this addendum. The Town will pay for any required UPRR monitoring. The contractor should not include this in the bid.

13. Note 13 on the cover sheet of the plans indicates that all work within and adjacent to CDOT right of ways shall be in accordance with the CDOT utility permit. No such permit was included in the bid documents. Please indicate specifically how this permit might affect the work.

The contractor is responsible for obtaining the CDOT permit. Based on previous projects in the Town that crossed CDOT right-of-way, there are minimal impacts to the project's construction and requirements.

14. The subject project mentions use of a GBR in the front matter for the trenchless crossings but later parts of the RFP state a GBR and GDR are not used. Is there a trenchless design on this project?

The Town has requested a geotechnical investigation and the report will be provided to the awarded contractor. Based on previous experience, rock excavation and groundwater are not anticipated and bidders should prepare the bid with those expectations. If differing conditions are encountered, the contractor will be allowed to negotiate additional compensation.

15. There is a pea gravel shortage in Denver, would you be willing to accept a #7 stone or a 57/67 crushed rock for pipe bedding?

Yes, these bedding gradations are acceptable if the material specified in the Town's Water Utility Standards is not available.

16. Page 3 of the plans shows a hydrant, but there is no line item for one on the bid form, can you add please?

A bid items will be added. See revised Bid Form (attached).

17. Should we include the removal of the 12" tee and blowoff/ connection in Palmer Ave in the line item for the install of the 12" PVC?

Yes, include those items in Bid Item No. 2.

18. Where on the plans are bid items 8 & 9? Furnish and install 282 LF of 12" HDPE via boring and 50 lf of HDPE via excavation?

Bid Item #8 is for the continuation of the bore south of Colfax from Sta 52+17.55 to Sta 55+00.00.

Bid Item #9 is for continuation of the bore south of the UPRR crossing and connects to the bore at the north of the Colfax crossing from Sta 50+47.69 to Sta 51+17+52.

19. Would you like us to include traffic control and removals of asphalt all in the bid item for asphalt paving?

Yes, include any traffic control in the associated bid items.

20. Are we able to stockpile our spoils somewhere in the town, or will they need to be exported?

See response to Questions #5 and #7.

21. Would you approve the use of 20" steel casing instead of 18" casing on the UPRR jack & bore due to the cost effectiveness and availability?

Bid as an 18" casing. However, the Town will consider this, subject to UPRR approval, with the successful bidder.

22. Is there a geotechnical report, and is there any groundwater or rock?

See response to Question #14.

23. Will a UPRR inspector and/or flagger be required? If yes, who is responsible for paying for this?

See response to Question #12.

24. Does the Town of Bennett already have funding in place?

Yes.

25. Fuel and material prices are incredibly unstable, we would prefer to include an equitable adjustment addendum to the contract rather than attempting to guess on pricing that has been fluctuating wildly, would the owner consider issuing an addendum to the contract with such a clause included?

The Town understands that the price of items has been increasing for some time and is likely to continue. However, the Town will not provide that clause in the contract.

26. On sheet 2 of the drawings (PP01) Note 8 states that "the Centennial Drive Bore shall be 12" HDPE DR11 with No casing". On the provided bid form, item number 6 is for an 18" HDPE casing at Centennial Drive. Is the boring under Centennial to have a casing or no?

There is no casing for the bore at Centennial Drive. See revised Bid Schedule (attached).

27. Article 2. Where is form for item 2.01 B. (bidder qualification statement)?

The required information for the Bidder's qualifications is listed in Article 3 of C-200. A form is not provided and the bidder may develop it's own form or use form C-451.

28. Can you please confirm all bid submittal documents to be submitted?

C-200 Article 3 (see response to Question #27), Bid Form (C-410), Bid Bond (C-430).

29. Does the Town already have the 12" C900 DR18 or does it have to be procured?

The 12" C900 pipe will be provided by the Town.

30. If the Town has the pipe, where is it located? What does the contractor have to do to get the pipe to the project site?

The 12" C900 pipe is at the Town's Water Resource and Recovery Facility at the north end of town. The contractor will need to load, transport, and offload the pipe at the project area.

31. SWMP (erosion control plans) will take some time to develop, submit and get approved. Has that been addressed in the Contract days and anticipated start date?

Yes, but adjustments can be made if needed.

32. Does the Town already have the Railroad ROW permit to perform the bore and encroach the ROW?

See response to Question #12.

33. Is the bore design in the current plans already approved by the Railroad?

Yes.

34. Does the Town already have the CDOT ROW permit to perform and encroach the ROW?

See response to Question #13.

35. Is the bore design in the current plans already approved by CDOT?

See response to Question #13.

36. Note 7 on PP01 says sanitary services may conflict with the proposed pipeline? Relocating gravity sanitary services that have conflicts can vary a great deal to achieve proper slopes and grades. It would be difficult to quantify this. Is this note for sanitary services or the parallel sanitary mainline? Would it be possible to add a Force Account bid item for this work?

This note is for the sanitary services. The Town is unable to use a Force Account for this item, due to funding guidelines. For the purposes of the bid, assume there will not be a conflict and that any repairs/relocation of the services will be a change order.

37. What will be required for water line testing?

The required testing will consist of trench compaction, pressure testing, disinfection, and bacteriological testing, similar to a new municipal potable water supply line per Bennett Town Utility Standards.

38. Is this a hard bid unit price project or is there other qualifying criteria being evaluated?

The Town will evaluate price and other qualitative criteria for the award.

39. On the Bid Form, Item No. 2, the estimate quantity of DR18 (C900) PVC Pipe is 1059 LF. We found during our own take off there is roughly 1390 LF of DR18 (C900). It appears this difference is made up in bid items 8 & 9 (332 LF of 12" HDPE Pipe via excavation or Boring), but there is nowhere on the bid drawings calling for HDPE outside of the borings under UPRR, Colfax and Centennial which are all accounted for in bid items No. 5, 7, and 7. Is 1059 LF the max amount of DR18 PVC pipe Bennett can supply and HDPE pipe will be used for the remaining runs of pipe? Is all pipe not involved in boring to be DR18 (C900) and can Bennett supply the full 1390 LF?

See the attached revised Bid Form with updated quantities for the HDPE pipe. The C900 quantity did not change and the Town has enough pipe for this segment of the project.

40. Note 12 on the Construction Documents references an agreement between UPRR and the town of Bennett. Can you please provide this agreement?

See response to Question #12.

41. Note 13 on the construction documents references a CDOT Utility Permit. Can you please provide a copy of this permit?

See response to Question #13.