

ADDENDUM NO. 3

DATE: September 24, 2026
FROM: City of Grand Junction Purchasing Division
TO: All Offerors
RE: Cure-In-Place Pipe Lining Rehabilitation Project IFB-5987-26-DD

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to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.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

Price Bid Schedule:

Delete the Price Bid Schedule provided in the Invitation for Bid and replace with the Price Bid Schedule attached to this addendum. **Bids must be submitted on attached Addendum 3 Bid Schedule.**

Response to Questions:

- 1) **Question:** In section 3.2.B of the UV specifications it states that the City will not allow hydrant water to be used. Can you clarify if this means to use fill stations instead for a water source?

Answer: Yes, fill stations are available as a water source. The contractor shall be responsible for the cost of the water purchased from the fill stations.

- 2) **Question:** The time frame for liner test results to be returned is 30 days in section 3.10.A of the UV Specifications. This time frame is relatively tight for test results to be returned. Can the time frame be extended?

Answer: We will extend the timeline to 45 days after installation.

- 3) **Question:** Is there a certain length the top hats should extend into the lateral?

Answer: 6-ft

- 4) **Question:** Addenda 1 mentions that videos can be provided, is there a link to those?

Answer: Yes, Upon Request.

- 5) **Question:** Can the pressure and vacuum pressure requirements for the water line CIPP be provided?

Answer: The watermain CIPP shall be tested at 150 PSI. A vacuum test is not required.

- 6) **Question:** What are the connection details for the CIPP water line to the existing pipe?

Answer: The connection between the existing PVC watermain and the 8" CIP watermain to be lined on the west side of the railroad tracks shall be made with a 6" HYMAX (or equal), M.J. sleeve, 6"X8" M.J. DIP reducer, and a 6" C900 DR-18 PVC spool piece the length of which shall be determined by the contractor in the field. Connection between the existing PVC watermain and the 8" CIP watermain to be lined on the east side of the railroad tracks shall be made with two 8" HYMAX (or equal) M.J. sleeves and a 8" C900 DR-18 PVC spool piece the length of which shall be determined by the contractor in the field.

The cost of the connections between the existing watermain and lined watermain shall be considered incidental to the watermain lining.

- 7) **Question:** Are access pits to be included in the cost for lining the water line?
Answer: Yes
- 8) **Question:** Is the waterline currently in service? If so, will it require bypass from the contractor?
Answer: Yes, but it can be shut down, and bypassing will not be required.
- 9) **Question:** Is the waterline under the railroad tracks encased inside of another pipe?
Answer: The existence of a casing pipe has not been confirmed.
- 10) **Question:** Are the railroad permits already in place with the City and the RR for the waterline crossing?
Answer: Railroad permits are not needed. Depending on where the access will be, City Right of Way permits may be needed. This permit is free of cost for City contracted work.
- 11) **Question:** Does the city have flow data for the sanitary sewer lines?
Answer: No, the City can assist with acquiring that data after the bid date.
- 12) **Question:** What is the pipe type of the 8" watermain?
Answer: The existing 8" watermain is either cast iron or ductile iron pipe.
- 13) **Question:** If it is encased inside another pipe, what is the pipe type of the casing?
Answer: The existence of a casing pipe has not been confirmed.
- 14) **Question:** What is the diameter of the casing pipe?
Answer: Unknown
- 15) **Question:** Do you have a profile drawing of the watermain?
Answer: No, we do not have a profile drawing of the existing watermain under the railroad tracks.
- 16) **Question:** Are there any valves, tees or services on the line?
Answer: There are no tees, valves, or services on the portion of watermain to be lined.
- 17) **Question:** What is the depth of the pipe?
Answer: Approximately 5 feet to the top of pipe.
- 18) **Question:** What is the operating pressure of the watermain?
Answer: 110 PSI
- 19) **Question:** Does the watermain get pressure tested to ASTM F1216?
Answer: Testing per AWWA C650 – minimum test pressure shall be 150 PSI.
- 20) **Question:** Are there any vertical or horizontal bends on this line?
Answer: There are no vertical or horizontal bends in the portion of watermain to be lined.
- 21) **Question:** Paragraph 6 in section 1.8 PUBLIC RELATIONS requires portable toilets to be provided at the contractor's cost if required by the businesses or homeowners. How should this requirement be bid?
Answer: Under normal time frames and conditions for installation and curing of the CIPP the contractor shall not be required to provide portable toilets. If during normal installation and curing conditions portable toilets are required a change order shall be executed to reimburse the contractor for this cost.

If a failure in the mainline lining, service reinstatement, and or top hat/tee liner installation occurs due to contractor negligence results in an extended delay in reinstating sanitary service the contractor may be required to provide portable toilets and or provide alternate housing accommodations for businesses and residents at the contractor's cost.

22) Question: On Sheet 5 there is diameter change in the sewer near manhole ES-291-035 will a diameter change in the liner will be accepted?

Answer: Yes, a diameter change in the liner will be accepted to accommodate the diameter change in the sewer. The Bid Schedule has been revised to reflect the change in quantities.

23) Question: Is there an easement where 20 feet of pipe is called out to be replaced on Sheet 11?

Answer: The City is currently investigating if an easement exists. The City will resolve any access issues prior to the repair schedule. The contractor should plan on restricting surface disturbance to a total width of 15 feet.

24) Question: Will the City accept additional samples to be cured from extra pieces of installed UV liners? Additional footage is ordered as standard practice.

Answer: Yes

25) Question: Will the City approve testing of samples from each batch of UV liner (1000-1600ft each) rather than from each installation?

Answer: Yes

26) Is there an easement where 20 feet of pipe is called out to be replaced on Sheet 11?

Answer: The City is currently investigating if an easement exists. The City will resolve any access issues prior to the repair schedule. The contractor should plan on restricting surface disturbance to a total width of 15 feet.

Clarifications and Additions:

27) The design of the watermain liner under the railroad tracks shall include E-80 loading.

28) Add the following to section 3.2.1 of the Invitation for Bid:

SP-7 Pressure Grouting

In the event pre-CIPP lining pressure grouting is required the pressure grouting shall be performed in accordance with Section 33 01 30.61t of the NASSCO Master Specifications.

This work will be paid for at the contract unit price per Gallon for Pressure Grouting. To be eligible for payment the contractor must obtain authorization from the Project Representative prior to performing this work.

Respectfully,



Dolly Daniels, Buyer
City of Grand Junction, Colorado

Bid Schedule: 2026-2027 CIPP Lining Rehabilitation Project

Revised per Addendum No. 3

Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
1		CIPP 6-IN SANITARY SEWER	228.	LF	\$ _____	\$ _____
2		CIPP 8-IN SANITARY SEWER	18,381.	LF	\$ _____	\$ _____
3		CIPP 8-IN TO 6-IN DIA. CHANGE	320.	LF	\$ _____	\$ _____
4		CIPP 10-IN SANITARY SEWER	847.	LF	\$ _____	\$ _____
5		CIPP 12-IN SANITARY SEWER	1,540.	LF	\$ _____	\$ _____
6		CIPP 15-IN SANITARY SEWER	294.	LF	\$ _____	\$ _____
7		CIPP 20-IN SANITARY SEWER	1,699.	LF	\$ _____	\$ _____
8		CIPP 8-IN WATERMAIN	4.	LF	\$ _____	\$ _____
9	300	102.11/108.5 - SANITARY SEWER BASIC MANHOLE (48" I.D.). INCLUDES CONNECTION OF ADJACENT SEWER LINE, FORMING INVERTS AND ADJUSTING TO FINAL GRADE. INCLUDES REMOVAL AND REPLACEMENTS OF ASPHALT, AGGREGATE BASE COURSE, AND BACKFILL. (SEE CITY OF GRAND JUNCTION STANDARD DETAIL SS-02).	5.	EA	\$ _____	\$ _____
10	323	102.9/108.2 - 8" GRAVITY SEWER PIPE (SDR 35 PVC). INCLUDES TYPE A BEDDING AND HAUNCHING MATERIAL AND BACKFILL OF TRENCH WITH NATIVE MATERIALS MEETING 103.16 EARTH BACKFILL MATERIAL.	20.	LF	\$ _____	\$ _____
11		Heavy Cleaning	40.	HR	\$ _____	\$ _____
12		Cut Protruding Services	266.	EA	\$ _____	\$ _____
13		Top Hats for Services	266.	EA	\$ _____	\$ _____
14		Dye Testing	8.	HR	\$ _____	\$ _____
15		Pressure Grout	50.	GAL	\$ _____	\$ _____
16	626	Mobilization	Lump	SUM	---	\$ _____
17	630	Traffic Control	Lump	SUM	---	\$ _____
MCR		Minor Contract Revisions	---	---	---	\$ 243,200.00

Bid Amount: \$ _____

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dollars