

Purchasing Division

ADDENDUM NO. 2

DATE: May 10, 2021

FROM: City of Grand Junction Purchasing Division

TO: All Offerors

RE: Persigo Wastewater Treatment Plant Large Repairs IFB-4910-21-DH

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to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.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

1. As noted during the pre-bid meeting, there are two different concrete coatings specified at the Primary Clarifiers. Description of the Base Bid coating and the Bid Alternate coating can be found in Section 09 97 23 of the Primary Clarifier Specifications (Page 198 of the PDF).

See the attached updated Price Bid Schedule (Base Bid); Bid Alternates Schedule; and Add Alternates Schedule. Contactors shall utilize the updated Addendum 2 Price Bid Schedules when submitting their bid responses.

- 2. Q. What water tightness specifications will there be?
 - A. Please reference Appendix D: Construction Drawings, Sheet 4.0 (Page 6 of the PDF). If there are still leaks in the new walls, there is an allowance to address leaks (Part B on Sheet 4.0, Item #10 in the Bid Schedule). Leaks due to faulty work are not covered by this allowance.
- 3. Q. Is there an access road on the backside of the plant?
 - A. There is an access road between the primary clarifiers and the FE Basin. There is not an access road on the east side of the FE Basin. The space between the FE Basin and the fence is narrow (about 50 feet). The City will take down the fence if needed to accommodate construction traffic. (The City owns the property behind the fence).
- 4. Q. Are there any weight restrictions on the roads?
 - A. The paving next to the flow equalization basin is lighter than a normal road but should support any rubber-tired equipment and vehicles. But would not be expected to support point loading like crane down riggers.
- 5. Q. Is the contractor responsible for possible damage to the asphalt on the roads?
 - A. Yes, in accordance with Section 00 01 00 Part 3.4 for each specification, and General Note G on each cover page.

- 6. Q. How far across is the basin?
 - A. Approximately 243 feet from east to west. See Sheet 4.1 of Appendix D for more info.
- 7. Q. Is the contractor responsible for the demoed concrete?
 - A. Yes, the contractor shall properly dispose of the demolished concrete off-site.
- 8. Q. If pumping is needed out of the basin, is there a location Persigo wants us to drain it?
 - A. The north flow equalization basin has a sump pump that is piped into the plant and if needed will be operated by Persigo staff. The middle basin can be drained back to the plant if needed by Persigo staff and the south basin would need the wall gates opening to drain back to the middle basin or be pumped to the middle drain.
- 9. Q. Does the City want to salvage the primary clarifier domes?
 - A. No, the contractor may sell this as scrap metal if they desire. Regardless, the Contractor shall be responsible for disposal of the clarifier domes off-site.
- 10. Q. Is there coating of the sludge blending tank concrete included in the scope?
 - A. No, there is no coating of the sludge blending tank concrete, only the steel structure above the tank.
- 10. Q. Can the contractor drive equipment on the lawn near the outside of the Sludge Blending Tank?
 - A. Yes, the contractor may drive construction equipment with large, rubber tires (such as a lift) to access the outside of the Blending Tank. Pickup trucks and work trailers shall remain on the asphalt driving surfaces.
- 11. Q. We understand that we need to submit our qualification on May 17, 2021 for review and will be notified if we are pre-qualified to submit a bid proposal on June 3, 2021. Is it possible to submit our qualifications sooner for a quicker review prior to May 25, 2021?

If not is it possible to have the proposal due date pushed a week from June 3, 2021 to June 10, 2021 allowing additional time to work on the proposal? Reasoning is that if we are approved on May 25, 2021 that will only give us 7 working days to complete our proposal.

- A. Contractors may submit their pre-qualification application any time prior to the end of business on May 17, 2021. As the applications are processed, and determinations for qualifications are made, we will notify the contractors. The schedule for the solicitation process and project schedule will remain unchanged, as this project, and others require the current schedule.
- 12. The existing mixers/aerators at the FE Basin may be removed by the contractor, if the contractor needs to get them out of the way. If the contractor removes one or more of the aerators from the FE Basin, then the contractor shall be responsible for re-installing those aerators into the FE Basin. The aerators weigh 8,000 pounds each.

The existing mixers for the primary clarifiers and sludge blending tank can be moved by Persigo during construction if requested by the contractor.

13. Persigo will consider shut down of the Sludge Blending Tank during the months of November thru March, if the contractor can complete the repair work at the sludge blending tank during the winter months.

The original solicitation for the project noted above is amended as noted.

All other conditions of subject remain the same.

Respectfully,

Duane Hoff Jr., Senior Buyer City of Grand Junction, Colorado

Bid Schedule: Persigo WWTP Large Repairs w/ FE Basin Walls (Addendum 2)

Item	CDOT,						
No.	City Ref.	Description	Quantity	Units	Unit Price		Total Price
1	3-1	Concrete Corner Spall Repair	46.	SF	\$ 	\$	
2	3-2	Concrete Coping Repair	4.	SF	\$	\$	
3	3-3	Installation of New Anchors	39.	EA	\$ 	\$	
4	3-5	Sealant Installation	780.	LF	\$	\$	
5		North Dividing Wall Demolition/Removal	Lump	Sum		\$	
6		North Dividing Wall Installation	Lump	Sum		\$	
7		South Dividing Wall Demolition/Removal	Lump	Sum		\$	
8		South Dividing Wall Installation	Lump	Sum		\$	
9		Splice of Slab L-Bars at North & South Wall	210.	EA	\$		
10		Address Existing Leaking Cracks	Lump	Sum		\$	
11		Install New Catwalk at South Dividing Wall	Lump			\$	
12	5-1	Installation of Coating System at Walls	15,400.	SF	\$	\$	
13		Additional Surface Preparation	7,000.	SF	\$ 	\$	
14	5-3	Removal of Dome and Entrance Extension	2.	EA	\$ 	\$	
15	5-5	Installation of Guardrail	760.	LF	\$	\$	
16	5-6	Installation of New Grating	60.	SF	\$		
17		Patch Wall at MEP Penetration	Lump	Sum			
18		Concrete Repairs	180.	SF	\$		
19		Crack Sealing	1,000.	LF	\$	_	
20	6-1	Installation of Coating System	Lump	sum		\$	
21	6-2	Replacement of Connections at Perimeter Beams (North & West Elev)	Lump	sum		\$	
22	6-4	Replacement of Connections at Main Beams (North and West Elev)	Lump	sum		\$	
23	6-6	Sealant Installation	160.	LF	\$ 	\$	· · · · · · · · · · · · · · · · · · ·
24	6-3	Replacement of Connections at Perimeter Beams (East Elevation)	Lump	sum		\$	
25	6-5	Replacement of Connections at Main Beams (South & East Elev)	Lump	sum		\$	

Bid Schedule: Persigo WWTP Large Repairs w/ FE Basin Walls (Addendum 2)

Base Bid Amount:						_ do	ollars	
			Bid A	mount	:		\$ <u></u>	
MCR		Utilities) Minor Contract Revisions					<u>\$</u>	235,000.00
29		General Conditions (Protection, Access, Temporary Removal and Reset of	Lump	sum			\$_	· · · · · · · · · · · · · · · · · · ·
28		Mobilization	Lump	sum			\$_	
27		Access	Lump	sum			\$_	
26		Sanitary Facility	2.	EA	\$		_ \$	
Item No.	CDOT, City Ref.	Description	Quantity	Units		Unit Pric	e	Total Price

Bid Schedule: Persigo WWTP Large Repairs w/ FE Basin Walls (Addendum 2) (Bid Alternates)

Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
12a	5-1	Installation of Alternative Coating	15,400.	SF	\$ \$	
30a	5-2	System at Primary Clarifier Walls Installation of Alternative Coating System at Primary Clarifier Slabs (Add	20,600.	SF	\$ \$	
		Alternate)				

Bid Schedule: Persigo WWTP Large Repairs w/ FE Basin Walls (Addendum 2) (Add Alternate)

Item No.	CDOT, City Ref.	Description	Quantity	Units		Unit Price	Total Price
30	5-2	Installation of Coating System at Primary Clarifier Slabs (Add Alternate)	20,600.	SF	\$	\$_	
		Add Al	ternate A	Amount	t:	\$	
Add Alternate Amount: dollars							