

TUOLUMNE CITY SANITARY DISTRICT

TCSD
18050 BOX FACTORY ROAD
TUOLUMNE, CA 95379

REGULAR MEETING STAFF REPORT NOVEMBER 1, 2023

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To: Board of Directors
From: Dave Andres, General Manager
Subject: Notice of Completion – WWCS Construction Project (Phase 1)
Date: September 26, 2023

Agenda Item: 5

Background: The District sent out bids for the *Wastewater Collection System (WWCS) Phase 1 Construction Project* on February 15, 2022. The lowest responsible and responsive bidder was Mozingo Construction, Inc. of Oakdale, California with a base bid amount of \$2,987,734. Due to the fact that the District had sufficient funding for some of the alternate work, Mozingo was awarded the contract with the base bid and *alternate additive* bid items A. Gardner and C. Madrone at an additional cost of \$568,679 on April 4, 2023. The total contract award was for \$3,556,413. A notice to proceed was issued on May 25, 2022 to initiate construction work. Thirty-four *Change Orders* totaling \$639,765.54 were approved for the project. Mozingo's approved construction costs totaled \$4,196,178.54. A summary of the construction costs are provided under Table 1 below.

Table 1. WWCS (Phase 1) Construction Costs – Mozingo Contract

ITEM	DESCRIPTION	CONTRACT COST
1.	Mobilization / Demobilization	\$ 145,000
2. & 3.	6-inch & 8-inch PVC Pipe (6415 linear feet)	\$1,048,766
4.	Abandon Existing Pipe	\$ 34,250
5.	Pavement & Surface Restoration	\$ 243,375
6. 7. 8. 9. & 10.	Manhole rehabilitation, abandonment, & installation	\$ 307,500
11. 12. 13. 14. 15. & 16.	Installing cleanouts, reconnecting & relocating sewer services, & installing pumps	\$ 925,000
17.	Traffic control	\$ 67,000
18. 19. & 20.	Rock excavation, permit fees, & all other costs	\$ 216,843
Subtotal:	Base Bid Costs	\$2,987,734
Alternate A	Gardner	\$ 143,274
Alternate C	Madrone	\$ 425,405
Subtotal:	Alternate Additives	\$ 568,679
Change Orders	Numbers 1 through 34	\$ 639,765.54
Construction Project Total:	All Phase 1 Construction Work	\$4,196,178.54

Discussion: The Phase 1 WWCS Construction Project went smoothly despite considerable delays due to weather. The District staff and consultants managed the project well and was able to take away a lot of knowledge on handling various construction and installation issues for future projects.

Fiscal Impact: WWCS (Phase 1) Construction Project Total Cost - \$4,196,178.54; Total project costs: approximately \$5.7 million; All costs are 100% grant funded.

Attachment(s): Resolution 2023-10

Recommendation: Approve attached resolution.

Recommended Motion: I move to approve Resolution 2023-10 accepting the *Wastewater Collection System (Phase 1) Construction Project* at a total cost of \$4,196,178.54, approving Change Orders 1 through 34, and authorizing the General Manager to file a *Notice of Completion*.

BOARD ACTION:

<input type="checkbox"/> Resolution No _____	Moved by: _____	Second by: _____
_____ AYES	_____ NOES	_____ ABSTAINED
_____ ABSENT	<input type="checkbox"/> No Action Taken	