

RESOLUTION APPROVING CHANGE ORDER NUMBER 1 WITH ABC PIPING CO. AND ASHTABULA COUNTY FOR COFFEE CREEK WASTEWATER TREATMENT PLANT EXPANSION PROJECT, ACDES

WHEREAS, on February 15, 2024 by Resolution Number 2024-107 a contract was approved with ABC Piping Company and Ashtabula County for the Coffee Creek Wastewater Expansion Project; and

WHEREAS, Doug Starkey, Director of the Department of Environmental Services, has now presented Change Order Number 1 for the Board’s consideration, to-wit:

Contractor: ABC Piping Company, Inc., 1277 E. Schaaf Rd. Brooklyn Heights, Ohio 44131

Project: The project will involve both an upgrade and capacity expansion of the Coffee Creek Wastewater Treatment Facility in Austinburg, Ohio. The plant expansion will be from 0.15 MGD to 0.225 MGD. Capacity expansion and upgrades will be made for influent pumping, screening, grit removal, flow equalization, extended aeration treatment, tertiary filtration, UV disinfection, aerobic sludge storage/digestion and belt press dewatering. New buildings will include a blower building, a screen building and a sludge press building.

Change Order No. 1: Upgrade to FRP doors on sludge press and headworks. New sludge pump for sludge filter press. 2 new pumps for old EQ tank -secondary sludge holding. Replace 3 existing blowers with new blowers and delete air lift system in new EQ tank install submersible.

Original Amount:	\$9,985,000.00
Increase this Change Order:	<u>\$ 308,861.84</u>
New Total:	\$10,293,861.84

NOW, THEREFORE, BE IT RESOLVED, By the Board of Commissioners of Ashtabula County, Ohio, that Change Order No. 1 is hereby approved in accordance with the copy of the change order now on file in this office.

BE IT FURTHER RESOLVED that the President of the Board, on behalf of the Board of Commissioners of Ashtabula County, is authorized to execute any and all necessary documents.

**ASHTABULA COUNTY COMMISSIONERS
CERTIFICATION PAGE**

Resolution No. 2025-105

February 20, 2025

**RESOLUTION APPROVING CHANGE ORDER NUMBER 1 WITH ABC PIPING CO.
AND ASHTABULA COUNTY FOR COFFEE CREEK WASTEWATER TREATMENT
PLANT EXPANSION PROJECT, ACDES**

Upon the motion of Casey R. Kozlowski, seconded by Kathryn L. Whittington.

VOTE:

J.P. Ducro IV

Aye

Casey R. Kozlowski

Aye

Kathryn L. Whittington

Aye

CERTIFICATE OF CLERK

IT IS HEREBY CERTIFIED that the foregoing is a true and correct transcript of a resolution acted upon and duly passed by the Board of County Commissioners of Ashtabula County, Ohio, on the date noted above.



Crystal Sturgill, Clerk of the Board
Board of County Commissioners
Ashtabula County, Ohio

Acting

REF. NO.	DESCRIPTION	CONTRACT			UNIT PRICE	EXTENDED TOTALS	TOTAL		NET CHANGE	
		QTY	UNIT	PRICE			QTY	\$	QTY	\$
GENERAL CONDITIONS										
1	Bond / Insurance	1.00	LS	220,000.00	\$220,000.00	1.00	\$220,000.00	0.00	\$0.00	
2	Mobilization	1.00	LS	122,000.00	\$122,000.00	1.00	\$122,000.00	0.00	\$0.00	
3	Submittals	1.00	LS	125,000.00	\$125,000.00	1.00	\$125,000.00	0.00	\$0.00	
4	Project Management	1.00	LS	230,000.00	\$230,000.00	1.00	\$230,000.00	0.00	\$0.00	
5	Closeout Documents	1.00	LS	10,000.00	\$10,000.00	1.00	\$10,000.00	0.00	\$0.00	
	SUB TOTAL				\$707,000.00		\$707,000.00		\$0.00	
DEMOLITION										
1	Demo Fencing	1.00	LS	35,000.00	\$35,000.00	1.00	\$35,000.00	0.00	\$0.00	
2	Land Clearing	1.00	LS	65,000.00	\$65,000.00	1.00	\$65,000.00	0.00	\$0.00	
3	Demo 30" Storm	1.00	LS	40,000.00	\$40,000.00	1.00	\$40,000.00	0.00	\$0.00	
4	Demo 8" Influent	1.00	LS	15,000.00	\$15,000.00	1.00	\$15,000.00	0.00	\$0.00	
5	Demo Valve Vaults	1.00	LS	25,000.00	\$25,000.00	1.00	\$25,000.00	0.00	\$0.00	
6	Demo Abandoned Sanitary	1.00	LS	17,000.00	\$17,000.00	1.00	\$17,000.00	0.00	\$0.00	
7	Demo Trash Trap	1.00	LS	10,000.00	\$10,000.00	1.00	\$10,000.00	0.00	\$0.00	
8	Demo sludge holding digester	1.00	LS	15,000.00	\$15,000.00	1.00	\$15,000.00	0.00	\$0.00	
9	Demo Comminutor	1.00	LS	15,000.00	\$15,000.00	1.00	\$15,000.00	0.00	\$0.00	
	SUB TOTAL				\$237,000.00		\$237,000.00		\$0.00	
1	Protech Allowance	1.00	LS	170,000.00	\$170,000.00	1.00	\$170,000.00	0.00	\$0.00	
	SUB TOTAL				\$170,000.00		\$170,000.00		\$0.00	
BLOWER BUILDING										
1	Sludge dumping pad	1.00	LS	195,000.00	\$195,000.00	1.00	\$195,000.00	0.00	\$0.00	
2	Aerated grit channel	1.00	LS	325,000.00	\$325,000.00	1.00	\$325,000.00	0.00	\$0.00	
3	Splitter chamber	1.00	LS	275,000.00	\$275,000.00	1.00	\$275,000.00	0.00	\$0.00	
4										
	SUB TOTAL				\$795,000.00		\$795,000.00		\$0.00	
1	Footer / Slab	1.00	LS	145,000.00	\$145,000.00	1.00	\$145,000.00	0.00	\$0.00	
2	Masonry	1.00	LS	110,000.00	\$110,000.00	1.00	\$110,000.00	0.00	\$0.00	
3	Doors	1.00	LS	15,000.00	\$15,000.00	1.00	\$15,000.00	0.00	\$0.00	
4	Roof	1.00	LS	40,000.00	\$40,000.00	1.00	\$40,000.00	0.00	\$0.00	
5	Electrical	1.00	LS	120,000.00	\$120,000.00	1.00	\$120,000.00	0.00	\$0.00	
6	Sidewalk	1.00	LS	35,000.00	\$35,000.00	1.00	\$35,000.00	0.00	\$0.00	
7	Blowers	1.00	LS	35,000.00	\$35,000.00	1.00	\$35,000.00	0.00	\$0.00	
8	Air piping	1.00	LS	50,000.00	\$50,000.00	1.00	\$50,000.00	0.00	\$0.00	
9	Hvac	1.00	LS	45,000.00	\$45,000.00	1.00	\$45,000.00	0.00	\$0.00	
10	Air piping supports	1.00	LS	50,000.00	\$50,000.00	1.00	\$50,000.00	0.00	\$0.00	
	SUB TOTAL				\$645,000.00		\$645,000.00		\$0.00	

OWNER: Ashtabula County

OWDA LOAN NO.: 10670

DATE: 12/19/2024

PROJECT: Coffee Creek WWTP Improvements

REF. NO.	DESCRIPTION	CONTRACT			UNIT PRICE	EXTENDED TOTALS	TOTAL		NET CHANGE	
		QTY	UNIT	QTY			\$	QTY	\$	
HEADWORKS BUILDING										
1	Excavation / sheeting	1.00	LS	250,000.00	\$250,000.00	1.00	\$250,000.00	0.00	\$0.00	
2	Footer / slab	1.00	LS	150,000.00	\$150,000.00	1.00	\$150,000.00	0.00	\$0.00	
3	Masonry	1.00	LS	65,000.00	\$65,000.00	1.00	\$65,000.00	0.00	\$0.00	
4	Electrical	1.00	LS	75,000.00	\$75,000.00	1.00	\$75,000.00	0.00	\$0.00	
5	Hvac	1.00	LS	20,000.00	\$20,000.00	1.00	\$20,000.00	0.00	\$0.00	
6	Roof	1.00	LS	40,000.00	\$40,000.00	1.00	\$40,000.00	0.00	\$0.00	
7	Doors	1.00	LS	20,000.00	\$20,000.00	1.00	\$20,000.00	0.00	\$0.00	
8	Bar screens	1.00	LS	150,000.00	\$150,000.00	1.00	\$150,000.00	0.00	\$0.00	
9	Bar screen channels	1.00	LS	100,000.00	\$100,000.00	1.00	\$100,000.00	0.00	\$0.00	
10				SUB TOTAL	\$870,000.00		\$870,000.00		\$0.00	
1	Pump Station	1.00	LS	325,000.00	\$325,000.00	1.00	\$325,000.00	0.00	\$0.00	
2	Wet Well	1.00	LS	175,000.00	\$175,000.00	1.00	\$175,000.00	0.00	\$0.00	
				SUB TOTAL	\$500,000.00		\$500,000.00		\$0.00	
FILTER / UV BUILDING										
1	Roof Demo	1.00	LS	45,000.00	\$45,000.00	1.00	\$45,000.00	0.00	\$0.00	
2	New Roof	1.00	LS	75,000.00	\$75,000.00	1.00	\$75,000.00	0.00	\$0.00	
3	Disc Filters	1.00	LS	400,000.00	\$400,000.00	1.00	\$400,000.00	0.00	\$0.00	
4	UV Disinfection	1.00	LS	225,000.00	\$225,000.00	1.00	\$225,000.00	0.00	\$0.00	
5	Electrical	1.00	LS	75,000.00	\$75,000.00	1.00	\$75,000.00	0.00	\$0.00	
				SUB TOTAL	\$820,000.00		\$820,000.00		\$0.00	
NEW EXTENDED AERATION										
1	Excavation	1.00	LS	215,000.00	\$215,000.00	1.00	\$215,000.00	0.00	\$0.00	
2	Concrete Slab	1.00	LS	350,000.00	\$350,000.00	1.00	\$350,000.00	0.00	\$0.00	
3	Precast walls and caps	1.00	LS	275,000.00	\$275,000.00	1.00	\$275,000.00	0.00	\$0.00	
4	WWTP Equipment	1.00	LS	950,000.00	\$950,000.00	1.00	\$950,000.00	0.00	\$0.00	
				SUB TOTAL	\$1,790,000.00		\$1,790,000.00		\$0.00	
1	Rehab Existing Aeration	1.00	LS	550,000.00	\$550,000.00	1.00	\$550,000.00	0.00	\$0.00	
				SUB TOTAL	\$550,000.00		\$550,000.00		\$0.00	
1	30" RCP Storm Sewer	1.00	LS	220,000.00	\$220,000.00	1.00	\$220,000.00	0.00	\$0.00	
2	12" Sanitary	1.00	LS	160,000.00	\$160,000.00	1.00	\$160,000.00	0.00	\$0.00	
3	8" Force Main	1.00	LS	75,000.00	\$75,000.00	1.00	\$75,000.00	0.00	\$0.00	
4	NPW Lines	1.00	LS	50,000.00	\$50,000.00	1.00	\$50,000.00	0.00	\$0.00	
5	8" Press Under Drain	1.00	LS	56,000.00	\$56,000.00	1.00	\$56,000.00	0.00	\$0.00	
6	4" Sludge, Drain, Decant	1.00	LS	95,000.00	\$95,000.00	1.00	\$95,000.00	0.00	\$0.00	
7	Gas Line	1.00	LS	40,000.00	\$40,000.00	1.00	\$40,000.00	0.00	\$0.00	
8	Underground Electrical	1.00	LS	150,000.00	\$150,000.00	1.00	\$150,000.00	0.00	\$0.00	
9	8" Sanitary	1.00	LS	90,000.00	\$90,000.00	1.00	\$90,000.00	0.00	\$0.00	
				SUB TOTAL	\$936,000.00		\$936,000.00		\$0.00	

OWNER		OWDA LOAN NO.: 10670		DATE		12/19/2024		
PROJECT:		Coffee Creek WWTP Improvements						
REF NO	DESCRIPTION	CONTRACT QTY	UNIT	UNIT PRICE	EXTENDED TOTALS	TOTAL QTY	TOTAL \$	NET CHANGE \$
1	New Fencing	1.00	LS	45,000.00	\$45,000.00	1.00	\$45,000.00	0.00
2	New Asphalt Drive	1.00	LS	135,000.00	\$135,000.00	1.00	\$135,000.00	0.00
3	Landscaping	1.00	LS	20,000.00	\$20,000.00	1.00	\$20,000.00	0.00
	SUB TOTAL				\$200,000.00		\$200,000.00	\$0.00
1	ALT 1 - SLUDGE DEWATERING PRESS & CAKE AUGER							
	Sludge Filter Press (Alt. 1)	1.00	LS	336,000.00	\$336,000.00	1.00	\$336,000.00	0.00
	SUB TOTAL				\$336,000.00		\$336,000.00	\$0.00
	ALT 2 - SLUDGE DEWATERING PRESS ASSOCIATED WORK & SLUDGE DUMP PAD							
1	Footer / slab	1.00	LS	85,000.00	\$85,000.00	1.00	\$85,000.00	0.00
2	Masonry	1.00	LS	55,000.00	\$55,000.00	1.00	\$55,000.00	0.00
3	Doors	1.00	LS	25,000.00	\$25,000.00	1.00	\$25,000.00	0.00
4	Roof	1.00	LS	55,000.00	\$55,000.00	1.00	\$55,000.00	0.00
5	Electrical	1.00	LS	55,000.00	\$55,000.00	1.00	\$55,000.00	0.00
6	Hvac	1.00	LS	75,000.00	\$75,000.00	1.00	\$75,000.00	0.00
7	Sludge filter press install	1.00	LS	45,000.00	\$45,000.00	1.00	\$45,000.00	0.00
	SUB TOTAL				\$395,000.00		\$395,000.00	\$0.00
	ALT 3 - NEW SLUDGE STORAGE TANK							
1	Excavation	1.00	LS	60,000.00	\$60,000.00	1.00	\$60,000.00	0.00
2	Mud Mat	1.00	LS	40,000.00	\$40,000.00	1.00	\$40,000.00	0.00
3	Concrete Slab	1.00	LS	100,000.00	\$100,000.00	1.00	\$100,000.00	0.00
4	Precast Walls	1.00	LS	200,000.00	\$200,000.00	1.00	\$200,000.00	0.00
5	Piping, valves, diffusers	1.00	LS	169,000.00	\$169,000.00	1.00	\$169,000.00	0.00
	SUB TOTAL				\$569,000.00		\$569,000.00	\$0.00
	ALT4 - CANOPY SIDE WALL SHEATHING FOR TWO CANOPIES							
1	New Clarifier Canopies (Alt. 4)	1.00	LS	65,000.00	\$65,000.00	1.00	\$65,000.00	0.00
	SUB TOTAL				\$65,000.00		\$65,000.00	\$0.00
TOTALS					\$9,585,000.00		\$9,585,000.00	\$0.00



February 14, 2025

Mr. Doug Starkey
Director
Ashtabula County Department of Environmental Services
P.O. Box 520
Jefferson, OH 44047

*Re: Coffee Creek WWTP Improvements
WPCLF Loan No. CS390004-0017
OWDA Loan No. 10670
Change Order No. 1*

Dear Mr. Starkey:

Enclosed please find a copy of Change Order No. 1 for the above referenced project for your review and approval. Please print, acquire the proper signature, and return one copy to Verdantas. Retain the original copy for your files. It has been previously reviewed by Ohio EPA/DEFA and received pre-approval.

Should you have any questions or require additional information, please contact me.

Respectfully submitted,

VERDANTAS LLC

A handwritten signature in black ink that reads "Scott Pirc".

Scott Pirc

SP

Enclosures

cc: Angela Gruber, Account Clerk II
Noah Pierce, Assistant Waste Water Superintendent

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