

RESOLUTION NO. 2025-143

A RESOLUTION APPROVING CHANGE ORDER NO. 1 IN THE NASON BASIN TO GROVE AVENUE STORM SEWER PHASE 1 PROJECT WITH TRAX CONSTRUCTION CO., AND DECLARING AN EMERGENCY.

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF WILLOUGHBY, THE COUNTY OF LAKE, AND THE STATE OF OHIO:

SECTION 1. That Change Order No. 1, increasing the contract amount in the Nason Basin to Grove Avenue Storm Sewer Phase 1 Project with Trax Construction Co., a copy of which is attached hereto, is hereby approved in accordance with the recommendation of the City Engineer, and to that extent, said Contract is amended.

SECTION 2. It is found and determined that all formal actions of this Council concerning and relating to the adoption of this Resolution were conducted in an open meeting of this Council, and that all deliberations of this Council and any of its committees that resulted in such actions were conducted in meetings open to the public in compliance with all legal requirements including Chapter 107 of the Codified Ordinances of the City of Willoughby.

SECTION 3. That this Resolution is hereby declared to be an emergency measure necessary for the immediate preservation of the public peace, health, safety, and welfare of the inhabitants of the community; and for the further reason to construct the project in a timely manner; and provided that it receives the affirmative vote of two-thirds of the members elected to Council, it shall be in full force and take effect immediately upon its adoption by Council and approval by the Mayor; otherwise, it shall be in full force and take effect from and after the earliest period allowed by law.

Adopted: December 16, 2025  Paul E. Carr
President of Council

Attest: Alisa Nock
Clerk of Council

Date: 12.17.25 Approved:  Paul E. Carr
Mayor

Submitted to the Mayor for his approval on this 17th day of December, 2025.

Alisa Nock
Clerk of Council

CHANGE ORDER NO.: 1

DATE: 12/5/2025

PROJECT NAME: Nason Basin to Grove Avenue Storm Sewer Phase 1

OWNER: City of Willoughby

CONTRACTOR: Trax Construction Co.

PROJECT NO.: 150772

DESCRIPTION: 1. Add previous Alternate B for Pelton Road Landfill
2. Credit for utilizing onsite clay material for Vine St. backfill (Add to Contingency)

CONTRACT PRICE:

ORIGINAL CONTRACT PRICE:	\$5,655,549.00
NET PRIOR CHANGE ORDERS:	\$0.00
CURRENT CONTRACT PRICE:	\$5,655,549.00
NET AMOUNT THIS CHANGE ORDER:	\$189,928.00
REVISED CONTRACT PRICE:	\$5,845,477.00

CONTRACT TIME:

CONTRACT DATE:	4/29/2025
ORIGINAL COMPLETION DATE:	5/15/2026
CURRENT COMPLETION DATE:	5/15/2026
AMOUNT OF TIME EXTENSION:	0
REVISED COMPLETION DATE:	5/15/2026

ACCEPTED BY:		APPROVALS:	
Christopher R. Valletto, President Trax Construction Co.	DATE	Robert A. Fiala Mayor	DATE
APPROVAL RECOMMENDED BY:			
Daniel T. Bonham Verdantas, LLC	DATE	Rich Palmisano Director of Public Service	DATE

REF. NO.	ODOT ITEM NO.	DESCRIPTION	CONTRACT		UNIT PRICE	EXTENDED TOTALS	TOTAL		NET CHANGE \$
			QTY	UNIT			QTY	\$	
1	SPC	PRECONSTRUCTION VIDEO DOCUMENTATION	1.00	LS	\$3,126.00	\$3,126.00	1.00	\$3,126.00	\$0.00
2	SPC	BONDS AND INSURANCES, AS PER PLAN	1.00	LS	\$43,000.00	\$43,000.00	1.00	\$43,000.00	\$0.00
3	SPC	PERFORMANCE BOND - ODOT, AS PER PLAN	1.00	LS	\$13,160.00	\$13,160.00	1.00	\$13,160.00	\$0.00
4	SPC	PERFORMANCE BOND - COUNTY, AS PER PLAN	1.00	LS	\$500.00	\$500.00	1.00	\$500.00	\$0.00
5	201	CLEARING AND GRUBBING	1.00	LS	\$7,549.00	\$7,549.00	1.00	\$7,549.00	\$0.00
6	202	DRIVE APRON REMOVED, AS PER PLAN	160.00	SY	\$12.00	\$1,920.00	160.00	\$1,920.00	\$0.00
7	202	EXCAVATION AND REMOVAL OF EXISTING PAVEMENT, CURB, & BASE, AS PER PLAN	1.00	LS	\$29,280.00	\$29,280.00	1.00	\$29,280.00	\$0.00
8	202	PIPE REMOVED, 24 INCH AND UNDER, AS PER PLAN	201.00	FT	\$10.00	\$2,010.00	201.00	\$2,010.00	\$0.00
9	202	CATCH BASIN REMOVED	6.00	EACH	\$1,206.00	\$7,236.00	6.00	\$7,236.00	\$0.00
10	203	EXCAVATION, AS PER PLAN	443.00	CY	\$125.00	\$55,375.00	443.00	\$55,375.00	\$0.00
11	203	EXCAVATION INCLUDING EMBANKMENT CONSTRUCTION, AS PER PLAN	1.00	LS	\$36,619.00	\$36,619.00	1.00	\$36,619.00	\$0.00
12	203	REMOVAL OF EXCESS MATERIAL, AS PER PLAN	6,500.00	CY	\$9.00	\$58,500.00	6,500.00	\$58,500.00	\$0.00
13	SPC	TEMPORARY EROSION CONTROL, AS PER PLAN	1.00	LS	\$5,555.00	\$5,555.00	1.00	\$5,555.00	\$0.00
14	SPC	TYPE "A" PAVEMENT REPLACEMENT (CONCRETE), DRIVEWAY, APRON, OR PARKING LOT, AS PER PLAN	160.00	SY	\$105.00	\$16,800.00	160.00	\$16,800.00	\$0.00
15	SPC	ACCESS ROAD, AS PER PLAN	1.00	LS	\$55,394.00	\$55,394.00	1.00	\$55,394.00	\$0.00
16	304	AGGREGATE BASE, AS PER PLAN	215.00	CY	\$66.00	\$14,190.00	215.00	\$14,190.00	\$0.00
17	451	9 INCH REINFORCED CONCRETE PAVEMENT, AS PER PLAN	1,280.00	SY	\$105.00	\$134,400.00	1,280.00	\$134,400.00	\$0.00
18	503	COFFERDAMS AND EXCAVATION BRACING	1.00	LS	\$55,777.00	\$55,777.00	1.00	\$55,777.00	\$0.00
19	601	DUMPED ROCK FILL, TYPE A, AS PER PLAN	225.00	CY	\$200.00	\$45,000.00	225.00	\$45,000.00	\$0.00
20	601	DUMPED ROCK FILL, TYPE B, AS PER PLAN	116.00	CY	\$175.00	\$20,300.00	116.00	\$20,300.00	\$0.00
21	602	HEADWALL, FULL-HEIGHT, AS PER PLAN	1.00	EACH	\$58,999.00	\$58,999.00	1.00	\$58,999.00	\$0.00
22	SPC	STORM MANHOLE OVER EXISTING MAIN, AS PER PLAN	1.00	EACH	\$33,424.00	\$33,424.00	1.00	\$33,424.00	\$0.00
23	605	4 INCH SHALLOW PIPE UNDERDRAIN WITH GEOTEXTILE FABRIC	825.00	FT	\$16.00	\$13,200.00	825.00	\$13,200.00	\$0.00
24	608	6 INCH CONCRETE WALK, INCLUDING REMOVAL, AS PER PLAN	5,643.00	SF	\$9.00	\$50,787.00	5,643.00	\$50,787.00	\$0.00
25	608	CURB RAMP REPLACEMENT INCLUDING CONCRETE AND NEW TRUNCATED DOME PLATE, AS PER PLAN	4.00	EACH	\$1,500.00	\$6,000.00	4.00	\$6,000.00	\$0.00
26	609	CURB, TYPE 2-A	840.00	FT	\$17.00	\$14,280.00	840.00	\$14,280.00	\$0.00
27	609	CURB, TYPE 7	60.00	FT	\$30.00	\$1,800.00	60.00	\$1,800.00	\$0.00
28	SPC	6 INCH DIAMETER & SMALLER SEWER & DRAIN REPLACEMENT, CONTINGENCY	50.00	FT	\$20.00	\$1,000.00	50.00	\$1,000.00	\$0.00
29	611	12" CONDUIT, TYPE B	624.00	FT	\$255.00	\$159,120.00	624.00	\$159,120.00	\$0.00
30	611	12" SANITARY SEWER, AS PER PLAN	194.00	FT	\$675.00	\$130,950.00	194.00	\$130,950.00	\$0.00
31	611	15" CONDUIT, TYPE B	46.00	FT	\$355.00	\$16,330.00	46.00	\$16,330.00	\$0.00
32	611	18" CONDUIT, TYPE B	24.00	FT	\$399.00	\$9,576.00	24.00	\$9,576.00	\$0.00
33	611	60" CONDUIT, TYPE B	110.00	FT	\$608.00	\$66,880.00	110.00	\$66,880.00	\$0.00
34	611	84" CONDUIT, TYPE B	2,100.00	FT	\$867.00	\$1,820,700.00	2,100.00	\$1,820,700.00	\$0.00
35	611	CONDUIT, BORED OR JACKED, AS PER PLAN	288.00	FT	\$5,146.00	\$1,482,048.00	288.00	\$1,482,048.00	\$0.00
36	611	CONDUIT, MISC.: CONNECTION TO EXISTING PIPE	6.00	EACH	\$3,992.00	\$23,952.00	6.00	\$23,952.00	\$0.00

OWNER: City of Willoughby		PROJECT: Nason Basin to Grove Avenue Storm Sewer Phase 1		Change Order No.: 1		PROJECT NO.: 150772		DATE: 12/5/2025	
REF. NO.	ODOT ITEM NO.	DESCRIPTION	CONTRACT QTY	UNIT	PRICE	EXTENDED TOTALS	TOTAL QTY	TOTAL \$	NET CHANGE \$
37	611	CONDUIT, MISC.: BULKHEAD EXISTING SANITARY SEWER	1.00	EACH	\$3,455.00	\$3,455.00	1.00	\$3,455.00	0.00
38	611	CATCH BASIN, NO. 3	2.00	EACH	\$4,434.00	\$8,868.00	2.00	\$8,868.00	0.00
39	611	CATCH BASIN, NO. 3A	3.00	EACH	\$4,123.00	\$12,369.00	3.00	\$12,369.00	0.00
40	611	CATCH BASIN, NO. 2-B	1.00	EACH	\$2,300.00	\$2,300.00	1.00	\$2,300.00	0.00
41	611	48 INCH SANITARY MANHOLE, AS PER PLAN	1.00	EACH	\$15,907.00	\$15,907.00	1.00	\$15,907.00	0.00
42	611	48" SANITARY DROP MANHOLE, AS PER PLAN	1.00	EACH	\$22,453.00	\$22,453.00	1.00	\$22,453.00	0.00
43	611	48 INCH STORM MANHOLE, AS PER PLAN	2.00	EACH	\$19,088.00	\$38,176.00	2.00	\$38,176.00	0.00
44	611	JUNCTION CHAMBER, AS PER PLAN	6.00	EACH	\$64,927.00	\$389,562.00	6.00	\$389,562.00	0.00
45	611	FLAP GATE, 84", AS PER PLAN	1.00	EACH	\$49,567.00	\$49,567.00	1.00	\$49,567.00	0.00
46	611	DRAINAGE STRUCTURE, MISC.:	1.00	EACH	\$15,777.00	\$15,777.00	1.00	\$15,777.00	0.00
47	614	MAINTAINING TRAFFIC, AS PER PLAN	1.00	LS	\$68,781.00	\$68,781.00	1.00	\$68,781.00	0.00
48	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER PLAN	1.00	LS	\$33,549.00	\$33,549.00	1.00	\$33,549.00	0.00
49	624	MOBILIZATION	1.00	LS	\$149,469.00	\$149,469.00	1.00	\$149,469.00	0.00
50	632	LOOP DETECTOR REPLACEMENT	4.00	EACH	\$2,100.00	\$8,400.00	4.00	\$8,400.00	0.00
51	638	6 INCH FIRE HYDRANT ASSEMBLY, INCLUDING 6 INCH VALVE AND VALVE BOX, TYPE A, AS PER PLAN	1.00	EACH	\$11,234.00	\$11,234.00	1.00	\$11,234.00	0.00
52	638	FIRE HYDRANT REMOVED AND DISPOSED	1.00	EACH	\$700.00	\$700.00	1.00	\$700.00	0.00
53	642	TRAFFIC PAINT, AS PER PLAN	1.00	LS	\$8,126.00	\$8,126.00	1.00	\$8,126.00	0.00
54	659	SEEDING AND MULCHING, AS PER PLAN	1.00	LS	\$37,619.00	\$37,619.00	1.00	\$37,619.00	0.00
55	671	EROSION CONTROL MAT, TYPE C	3,000.00	SY	\$4.00	\$12,000.00	3,000.00	\$12,000.00	0.00
56	SPC	UTILITY COMPANY CHARGES ALLOWANCE	1.00	LS	\$7,500.00	\$7,500.00	1.00	\$7,500.00	0.00
57	SPC	CONTINGENCY/DISCRETIONARY ALLOWANCE	1.00	LS	\$265,000.00	\$265,000.00	1.00	\$265,000.00	0.00
CHANGE ORDER ITEMS									
CO 1		Add previous Alternate B for Pelton Road Landfill		LS	\$189,928.00	\$0.00	1.00	\$189,928.00	\$0.00
TOTALS								\$5,845,477.00	\$189,928.00

CONTINGENCY/DISCRETIONARY ALLOWANCE SUMMARY

COR1 Credit Structures 2, 3 & 5 (Solena structures in lieu of concrete) (27,732.00)

COR2 Access Road Base Material (Recycled in lieu of limestone) (3,555.00)

COR3 12" Pipe Material Change (SDR 26 in lieu of HDPE) 5,534.13

COR4 Undocumented MH for 12" overflow pipe (COR 3A to 3C) 24,842.63

Remove concrete pier (T&M) 0.00

Credit for utilizing onsite clay for vine street backfill (65,630.00)

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