



STAFF REPORT

DATE: June 6, 2023

REGULAR

AGENDA ITEM: Accept Bids and Award Contract for the 2023 Trail Improvements

SUBMITTED BY: Jack Griffin, City Engineer

REVIEWED BY: Kristina Handt, City Administrator
Marty Powers, Public Works Director
Adam Swanepoel, Assistant Public Works Director
Mike Rusenovich, Project Engineer

ISSUE BEFORE COUNCIL: Should the City Council accept bids and award a contract for the 2023 Trail Improvements project?

BACKGROUND: On May 2, 2023, the City Council approved the plans and specifications for the 2023 Trail Improvements and authorized staff to advertise the project for bids. The Project was advertised on QuestCDN.com and in the Stillwater Gazette in accordance with the Minnesota Competitive Bidding requirements. The final design scope of improvements remains generally consistent with the combined Park Commission work plan for 2022 and 2023.

The project includes approximately 7,076 feet of new trail segments, paving existing gravel trail segments, and reconstruction of existing paved trails. Trail segments include Stonegate neighborhood trails, including Trail A, Trail B, Trail C and Trail D; the Hamlet on Sunfish Lake to Tapestry Trail connection; the “City Walking Path” in the Old Village; the DeMontreville Wildlife Area Walking Path; and the Sunfish Ponds Walking Trails. Trail construction or reconstruction will consist of common excavation and grading, installation of an aggregate base, pavement, and pedestrian ramp installation in accordance with the City Engineering Design Standards.

PROPOSAL DETAILS/ANALYSIS: Bids were received and opened electronically on May 26, 2023 including a **Base Bid Proposal** consisting of approximately 4,464 feet of Trails, including the Stonegate Trail segments; the Hamlet on Sunfish Lake to Tapestry Trail connection; the “City Walking Path”; and the DeMontreville Wildlife Area Walking Path. An add **Alternate Bid Proposal** was also received for an additional 2,612 feet of trails in the Sunfish Ponds subdivision. The bid structure provides flexibility to the City Council to award a construction contract for the Base Bid only, or the combined Base Bid plus Alternate Bid.

The city received 5 contractor bids for the project as presented on the attached Bid Summary and Bid Tab. OMG Midwest, Inc. DBA Minnesota Paving & Materials provided the lowest responsible Base Bid in the amount of \$367,265.96. OMG Midwest, Inc. DBA Minnesota Paving & Materials also provided the lowest responsible Base Bid plus Alternate Bid in the total amount of \$549,359.21. Contractor references for OMG Midwest, Inc. DBA Minnesota Paving & Materials. were reviewed and verified.

As a part of a construction contract award, staff is requesting the City Council to provide the City Administrator the authority to enter into a material testing contract for the project construction phase services for the project in the not-to-exceed amount of \$10,000. Staff has requested proposals from Braun Intertec and AET.

FISCAL IMPACT: The Capital Improvement Plan included a budget amount of \$266,430 for the 2022 Trail Improvements and \$250,000 for the 2023 Trail Improvements for a Total CIP Budget of \$516,430. The Post Bid Estimated Total Project Cost for the Base Bid plus Alternate Bid is \$748,324 and for the Base Bid only is \$535,501. Both post bid total project cost estimates include a 4.6% contingency for unforeseen costs incurred during construction.

OPTIONS:

1. Award a construction contract to OMG Midwest, Inc. DBA Minnesota Paving & Materials for the 2023 Trail Improvements, including the Base Bid plus Alternate Bid in the total construction contract amount of \$549,359.21. Post Bid Estimated Total Project Cost of \$748,324.
2. Award a construction contract to OMG Midwest, Inc. DBA Minnesota Paving & Materials for the 2023 Trail Improvements, for the Base Bid only in the total construction contract amount of \$367,265.96. Post Bid Estimated Total Project Cost of \$535,501. *An alternative Resolution has been included in the agenda packet.*
3. Reject all Bids.

RECOMMENDATION: Staff is recommending that the City Council approve a resolution accepting bids and awarding a contract to OMG Midwest, Inc. DBA Minnesota Paving & Materials for the 2023 Trail Improvements, including the Base Bid plus Alternate Bid. The recommended motion for this action is as follows:

“Move to approve Resolution No. 2023–058, accepting bids and awarding a construction contract to OMG Midwest, Inc. DBA Minnesota Paving & Materials for the Base Bid plus Alternate Bid in the amount of \$549,359.21 for the 2023 Trail Improvements.”

Staff is also recommending that the City Council authorize the City Administrator to enter into a material testing contract for the project construction phase services for the project, in the not-to-exceed amount of \$10,000. The recommended motion for this action is as follows:

“Move to authorize the City Administrator to enter into a material testing contract for the project construction phase services in the not-to-exceed amount of \$10,000 for the 2023 Trail Improvements.”

ATTACHMENTS:

1. Resolution Accepting Bids and Awarding a Contract for the 2023 Trail Improvements for the Base Bid plus Alternate Bid amount.
2. *Alternate* Resolution Accepting Bids and Awarding a Contract for the 2023 Trail Improvements for the Base Bid amount only.
3. Letter of Award Recommendation and Tabulation of Bids.
4. Project Schedule.

**CITY OF LAKE ELMO
WASHINGTON COUNTY
STATE OF MINNESOTA**

**RESOLUTION NO. 2023-058
A RESOLUTION ACCEPTING BIDS AND AWARDING A CONTRACT FOR THE
2023 TRAIL IMPROVEMENTS**

WHEREAS, pursuant to an advertisement for bids for the 2023 Trail Improvements, bids were received, opened, and tabulated according to law, and bids were received complying with the advertisement; and

WHEREAS, bids were tabulated, checked and summarized to verify that all requirements of the submittal were met; and

WHEREAS, the project engineer reviewed the bids and has provided a letter recommending the award of the contract to the lowest responsible bidder, OMG Midwest, Inc. DBA Minnesota Paving and Materials, for the base bid amount of \$367,265.96.

NOW, THEREFORE, BE IT RESOLVED,

1. That the Mayor and City Clerk are hereby authorized and directed to enter into a Contract in accordance with the above ordered Project, in the amount of the Contractor's lowest responsible bid, and according to the plans and specifications thereof approved by the City Council.
2. The City Clerk is hereby authorized and directed to return forthwith to all bidders the deposits made with their bids, except that the deposits of the successful bidder and the next two lowest bidders shall be retained until a contract has been signed.

ADOPTED BY THE LAKE ELMO CITY COUNCIL ON THE SIXTH DAY OF JUNE, 2023.

CITY OF LAKE ELMO

(Seal)
ATTEST:

Julie Johnson
City Clerk

By: _____
Charles Cadenhead
Mayor

**CITY OF LAKE ELMO
WASHINGTON COUNTY
STATE OF MINNESOTA**

**RESOLUTION NO. 2023-058
A RESOLUTION ACCEPTING BIDS AND AWARDING A CONTRACT FOR THE
2023 TRAIL IMPROVEMENTS**

WHEREAS, pursuant to an advertisement for bids for the 2023 Trail Improvements, bids were received, opened, and tabulated according to law, and bids were received complying with the advertisement; and

WHEREAS, bids were tabulated, checked and summarized to verify that all requirements of the submittal were met; and

WHEREAS, the project engineer reviewed the bids and has provided a letter recommending the award of the contract to the lowest responsible bidder, OMG Midwest, Inc. DBA Minnesota Paving and Materials, for the base bid plus alternate amount of \$549,359.21.

NOW, THEREFORE, BE IT RESOLVED,

1. That the Mayor and City Clerk are hereby authorized and directed to enter into a Contract in accordance with the above ordered Project, in the amount of the Contractor's lowest responsible bid, and according to the plans and specifications thereof approved by the City Council.
2. The City Clerk is hereby authorized and directed to return forthwith to all bidders the deposits made with their bids, except that the deposits of the successful bidder and the next two lowest bidders shall be retained until a contract has been signed.

ADOPTED BY THE LAKE ELMO CITY COUNCIL ON THE SIXTH DAY OF JUNE, 2023.

CITY OF LAKE ELMO

(Seal)
ATTEST:

By: _____
Charles Cadenhead
Mayor

Julie Johnson
City Clerk



May 30, 2023

Honorable Mayor and City Council
City of Lake Elmo
3800 Laverne Avenue North
Lake Elmo, MN 55042

Re: 2023 Trail Improvements Project
City of Lake Elmo, Minnesota
City Project No. 2022.117
TKDA Project No. 18551.000

Dear Mayor and City Council:

On May 26, 2023, five bids for the referenced project were received. The lowest bid was submitted by OMG Midwest dba Minnesota Paving & Materials. Listed below is a summary of the bids received, and a complete Tabulation of Bids is enclosed for your information.

<u>Contractor</u>	<u>Base Bid</u>	<u>Alternate Bid</u>
OMG Midwest dba Minnesota Paving & Materials	\$367,265.96	\$182,093.25
Hobs Excavating, Inc.	\$379,215.10	\$197,916.10
Miller Excavating, Inc.	\$508,495.55	\$227,017.78
T.A. Schifsky & Sons, Inc.	\$577,830.41	\$242,151.79
Urban Companies	\$643,089.00	\$353,441.00
Engineer's Estimate	\$364,615.00	\$179,156.00

We have reviewed the bids and recommend awarding this bid to the lowest responsible bidder for the Base Bid and combination of Base Bid and Alternate Bid, OMG Midwest dba Minnesota Paving & Materials, for either their Total Base Bid of \$367,265.96 or their Total Base Bid plus Alternate Bid of \$549,359.21.

Please do not hesitate to call me with any questions or comments.

Sincerely,

A handwritten signature in blue ink that reads "Mark O. Byers".

Mark O. Byers, PE
Project Engineer

MOB:add
Enclosure

TABULATION OF BIDS

2023 TRAIL IMPROVEMENTS
 CITY OF LAKE ELMO, MINNESOTA
 CITY PROJECT NO. 2022.117
 TKDA PROJECT NO. 18551.000



ITEM NO.	DESCRIPTION	QUANTITY	UNIT	ENGINEER'S ESTIMATE		OMG MIDWEST INC. DBA MINNESOTA PAVING & MATERIALS		HOBS EXCAVATING, INC.		MILLER EXCAVATING, INC.	
				UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
BASE BID											
1	MOBILIZATION	1	LS	\$ 17,000.00	\$ 17,000.00	\$ 23,500.00	\$ 23,500.00	\$ 42,000.00	\$ 42,000.00	\$ 45,936.83	\$ 45,936.83
2	TRAFFIC CONTROL	1	LS	\$ 680.00	\$ 680.00	\$ 2,900.00	\$ 2,900.00	\$ 2,100.00	\$ 2,100.00	\$ 2,107.60	\$ 2,107.60
3	SILT FENCE	5,560	LF	\$ 3.00	\$ 16,680.00	\$ 1.00	\$ 5,560.00	\$ 4.00	\$ 22,240.00	\$ 5.96	\$ 33,137.60
4	INLET CONTROL	13	EACH	\$ 200.00	\$ 2,600.00	\$ 150.00	\$ 1,950.00	\$ 175.00	\$ 2,275.00	\$ 156.90	\$ 2,039.70
5	CLEARING	7	EACH	\$ 500.00	\$ 3,500.00	\$ 818.28	\$ 5,727.96	\$ 975.00	\$ 6,825.00	\$ 1,109.27	\$ 7,764.89
6	GRUBBING	4	EACH	\$ 500.00	\$ 2,000.00	\$ 204.57	\$ 818.28	\$ 567.00	\$ 2,268.00	\$ 221.85	\$ 887.40
7	CLEARING	960	SY	\$ 10.00	\$ 9,600.00	\$ 5.11	\$ 4,905.60	\$ 5.00	\$ 4,800.00	\$ 6.66	\$ 6,393.60
8	GRUBBING	1,040	SY	\$ 10.00	\$ 10,400.00	\$ 5.11	\$ 5,314.40	\$ 5.00	\$ 5,200.00	\$ 5.55	\$ 5,772.00
9	CLEAR BRUSH, TRIM BRANCHES, REMOVE DEADFALL - TAPESTRY/HAMLET TRAIL CONNECTION	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 10,228.45	\$ 10,228.45	\$ 6,100.00	\$ 6,100.00	\$ 11,092.67	\$ 11,092.67
10	COMMON TOPSOIL BORROW	600	CY	\$ 25.00	\$ 15,000.00	\$ 16.24	\$ 9,744.00	\$ 41.00	\$ 24,600.00	\$ 58.11	\$ 34,866.00
11	TEMPORARY ROCK CONSTRUCTION ENTRANCE	8	EACH	\$ 300.00	\$ 2,400.00	\$ 1.00	\$ 8.00	\$ 600.00	\$ 4,800.00	\$ 1,209.68	\$ 9,677.44
12	STREET SWEEPER (WITH PICKUP BROOM)	14	HOUR	\$ 150.00	\$ 2,100.00	\$ 160.45	\$ 2,246.30	\$ 150.00	\$ 2,100.00	\$ 148.53	\$ 2,079.42
13	EROSION CONTROL BLANKET	3,430	SY	\$ 3.00	\$ 10,290.00	\$ 1.00	\$ 3,430.00	\$ 3.00	\$ 10,290.00	\$ 2.24	\$ 7,683.20
14	SEED MIXTURE 25-131	2,940	SY	\$ 1.00	\$ 2,940.00	\$ 0.50	\$ 1,470.00	\$ 3.00	\$ 8,820.00	\$ 1.47	\$ 4,321.80
15	SEED MIXTURE 25-151	490	SY	\$ 1.00	\$ 490.00	\$ 0.60	\$ 294.00	\$ 3.00	\$ 1,470.00	\$ 2.64	\$ 1,293.60
16	SODDING	3,580	SY	\$ 10.00	\$ 35,800.00	\$ 7.00	\$ 25,060.00	\$ 6.00	\$ 21,480.00	\$ 14.93	\$ 53,449.40
17	SALVAGE AND REINSTALL SIGN	5	EACH	\$ 200.00	\$ 1,000.00	\$ 300.84	\$ 1,504.20	\$ 168.00	\$ 840.00	\$ 388.24	\$ 1,941.20
18	SAWCUT BITUMINOUS OR CONCRETE PAVEMENT	72	LF	\$ 5.00	\$ 360.00	\$ 8.33	\$ 599.76	\$ 5.00	\$ 360.00	\$ 3.79	\$ 272.88
19	REMOVE AND DISPOSE OF EXISTING BITUMINOUS TRAIL PAVEMENT	793	SY	\$ 2.00	\$ 1,586.00	\$ 5.49	\$ 4,353.57	\$ 4.00	\$ 3,172.00	\$ 5.13	\$ 4,068.09
20	REMOVE AND DISPOSE OF EXISTING BITUMINOUS STREET PAVEMENT	38	SY	\$ 6.00	\$ 228.00	\$ 12.97	\$ 492.86	\$ 56.00	\$ 2,128.00	\$ 20.07	\$ 762.66
21	REMOVE AND DISPOSE OF EXISTING CONCRETE CURB AND GUTTER	171	LF	\$ 10.00	\$ 1,710.00	\$ 13.14	\$ 2,246.94	\$ 16.00	\$ 2,736.00	\$ 6.00	\$ 1,026.00
22	15" RCP, CLASS 5 STORM SEWER	16	LF	\$ 100.00	\$ 1,600.00	\$ 222.87	\$ 3,565.92	\$ 137.00	\$ 2,192.00	\$ 157.39	\$ 2,518.24
23	15" RCP FES W/ TRASH GUARD	2	EACH	\$ 1,500.00	\$ 3,000.00	\$ 539.15	\$ 1,078.30	\$ 1,100.00	\$ 2,200.00	\$ 3,010.29	\$ 6,020.58
24	CLASS III RIPRAP	6	CU YD	\$ 150.00	\$ 900.00	\$ 270.35	\$ 1,622.10	\$ 186.00	\$ 1,116.00	\$ 124.61	\$ 747.66
25	TELEVISION STORM SEWER	16	LF	\$ 20.00	\$ 320.00	\$ 25.07	\$ 401.12	\$ 100.00	\$ 1,600.00	\$ 26.27	\$ 420.32
26	EXCAVATION - COMMON (P)	2,040	CU YD	\$ 25.00	\$ 51,000.00	\$ 44.00	\$ 89,760.00	\$ 21.00	\$ 42,840.00	\$ 17.51	\$ 35,720.40
27	SUBGRADE CORRECTION	80	CU YD	\$ 50.00	\$ 4,000.00	\$ 37.06	\$ 2,964.80	\$ 12.00	\$ 960.00	\$ 25.66	\$ 2,052.80
28	COMMON EMBANKMENT (CV) (P)	83	CU YD	\$ 30.00	\$ 2,490.00	\$ 10.03	\$ 832.49	\$ 10.50	\$ 871.50	\$ 18.58	\$ 1,542.14
29	AGGREGATE BASE CLASS 6	1,820	TON	\$ 30.00	\$ 54,600.00	\$ 15.70	\$ 28,574.00	\$ 30.00	\$ 54,600.00	\$ 19.95	\$ 36,309.00
30	SELECT GRANULAR BORROW	20	TON	\$ 25.00	\$ 500.00	\$ 12.67	\$ 253.40	\$ 53.00	\$ 1,060.00	\$ 30.98	\$ 619.60
31	SUBGRADE PREPARATION	45	ROAD STA	\$ 200.00	\$ 9,040.00	\$ 286.20	\$ 12,936.24	\$ 183.00	\$ 8,271.60	\$ 431.99	\$ 19,525.95
32	BITUMINOUS PATCHING MIXTURE	7	TON	\$ 150.00	\$ 1,050.00	\$ 155.44	\$ 1,088.08	\$ 163.00	\$ 1,141.00	\$ 171.94	\$ 1,203.58
33	TYPE SP 9.5 WEARING COURSE MIXTURE (2,B)	590	TON	\$ 120.00	\$ 70,800.00	\$ 108.00	\$ 63,720.00	\$ 107.00	\$ 63,130.00	\$ 113.15	\$ 66,758.50
34	CONCRETE CURB AND GUTTER DESIGN B418	171	LF	\$ 50.00	\$ 8,550.00	\$ 70.20	\$ 12,004.20	\$ 30.00	\$ 5,130.00	\$ 153.81	\$ 26,301.51
35	CONCRETE PEDESTRIAN RAMP	7	EACH	\$ 2,000.00	\$ 14,000.00	\$ 3,509.76	\$ 24,568.32	\$ 800.00	\$ 5,600.00	\$ 7,748.23	\$ 54,237.61
36	TRUNCATED DOME PANELS	120	SF	\$ 30.00	\$ 3,600.00	\$ 75.21	\$ 9,025.20	\$ 60.00	\$ 7,200.00	\$ 122.02	\$ 14,642.40
37	FURNISH SIGN PANELS	13	SF	\$ 75.00	\$ 975.00	\$ 58.16	\$ 756.08	\$ 53.00	\$ 689.00	\$ 55.46	\$ 720.98
38	INSTALL SIGN PANELS	6	EACH	\$ 100.00	\$ 600.00	\$ 255.71	\$ 1,534.26	\$ 367.00	\$ 2,202.00	\$ 388.24	\$ 2,329.44
39	4" BROKEN LINE PAINT - YELLOW	113	LF	\$ 2.00	\$ 226.00	\$ 2.01	\$ 227.13	\$ 16.00	\$ 1,808.00	\$ 2.22	\$ 250.86
TOTAL BASE BID					\$ 364,615.00		\$ 367,265.96		\$ 379,215.10		\$ 508,495.55

TABULATION OF BIDS
 2023 TRAIL IMPROVEMENTS
 CITY OF LAKE ELMO, MINNESOTA
 CITY PROJECT NO. 2022.117
 TKDA PROJECT NO. 18551.000



ITEM NO.	DESCRIPTION	QUANTITY	UNIT	ENGINEER'S ESTIMATE		OMG MIDWEST INC. DBA MINNESOTA PAVING & MATERIALS		HOBS EXCAVATING, INC.		MILLER EXCAVATING, INC.	
				UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
ALTERNATE BID NO. 1											
40	MOBILIZATION	1	LS	\$ 8,000.00	\$ 8,000.00	\$ 15,000.00	\$ 15,000.00	\$ 24,000.00	\$ 24,000.00	\$ 11,227.43	\$ 11,227.43
41	TRAFFIC CONTROL	1	LS	\$ 320.00	\$ 320.00	\$ 952.65	\$ 952.65	\$ 1,000.00	\$ 1,000.00	\$ 443.71	\$ 443.71
42	SILT FENCE	4080	LF	\$ 3.00	\$ 12,240.00	\$ 1.96	\$ 7,996.80	\$ 4.00	\$ 16,320.00	\$ 5.96	\$ 24,316.80
43	INLET CONTROL	5	EACH	\$ 200.00	\$ 1,000.00	\$ 149.91	\$ 749.55	\$ 175.00	\$ 875.00	\$ 156.99	\$ 784.95
44	COMMON TOPSOIL BORROW	400	CU YD	\$ 25.00	\$ 10,000.00	\$ 21.56	\$ 8,624.00	\$ 42.00	\$ 16,800.00	\$ 53.92	\$ 21,568.00
45	TEMPORARY ROCK CONSTRUCTION ENTRANCE	3	EACH	\$ 300.00	\$ 900.00	-	-	\$ 600.00	\$ 1,800.00	\$ 1,209.69	\$ 3,629.07
46	STREET SWEEPER (WITH PICKUP BROOM)	6	HOUR	\$ 150.00	\$ 900.00	\$ 160.45	\$ 962.70	\$ 150.00	\$ 900.00	\$ 148.52	\$ 891.12
47	EROSION CONTROL BLANKET	4670	SY	\$ 3.00	\$ 14,010.00	\$ 1.00	\$ 4,670.00	\$ 3.00	\$ 14,010.00	\$ 2.24	\$ 10,460.80
48	SEED MIXTURE 25-131	4670	SY	\$ 1.00	\$ 4,670.00	\$ 0.50	\$ 2,335.00	\$ 2.50	\$ 11,675.00	\$ 1.52	\$ 7,098.40
49	SAWCUT BITUMINOUS OR CONCRETE PAVEMENT REMOVE AND DISPOSE OF EXISTING BITUMINOUS TRAIL PAVEMENT	16	LF	\$ 5.00	\$ 80.00	\$ 8.33	\$ 133.28	\$ 5.00	\$ 80.00	\$ 3.75	\$ 60.00
50	REMOVE AND DISPOSE OF EXISTING BITUMINOUS STREET PAVEMENT	2370	SY	\$ 2.00	\$ 4,740.00	\$ 3.40	\$ 8,058.00	\$ 2.50	\$ 5,925.00	\$ 5.13	\$ 12,158.10
51	REMOVE AND DISPOSE OF EXISTING BITUMINOUS STREET PAVEMENT	21	SY	\$ 6.00	\$ 126.00	\$ 12.97	\$ 272.37	\$ 65.00	\$ 1,365.00	\$ 6.74	\$ 141.54
52	EXCAVATION - COMMON (P)	1230	CU YD	\$ 25.00	\$ 30,750.00	\$ 45.00	\$ 55,350.00	\$ 20.00	\$ 24,600.00	\$ 17.51	\$ 21,537.30
53	SUBGRADE CORRECTION	40	CU YD	\$ 50.00	\$ 2,000.00	\$ 37.06	\$ 1,482.40	\$ 13.00	\$ 520.00	\$ 51.95	\$ 2,078.00
54	COMMON EMBANKMENT (CV) (P)	1	CU YD	\$ 30.00	\$ 30.00	\$ 10.03	\$ 10.03	\$ 262.00	\$ 262.00	\$ 216.21	\$ 216.21
55	AGGREGATE BASE CLASS 6	1040	TON	\$ 30.00	\$ 31,200.00	\$ 15.70	\$ 16,328.00	\$ 31.00	\$ 32,240.00	\$ 19.82	\$ 20,612.80
56	SUBGRADE PREPARATION	26.1	ROAD STA	\$ 200.00	\$ 5,220.00	\$ 286.32	\$ 7,472.95	\$ 181.00	\$ 4,724.10	\$ 312.41	\$ 8,153.90
57	BITUMINOUS PATCHING MIXTURE	3	TON	\$ 150.00	\$ 450.00	\$ 193.68	\$ 581.04	\$ 210.00	\$ 630.00	\$ 221.85	\$ 665.55
58	TYPE SP 9.5 WEARING COURSE MIXTURE (2,B)	330	TON	\$ 120.00	\$ 39,600.00	\$ 85.00	\$ 28,050.00	\$ 95.00	\$ 31,350.00	\$ 99.83	\$ 32,943.90
59	CONCRETE CURB AND GUTTER DESIGN B418	60	LF	\$ 50.00	\$ 3,000.00	\$ 70.20	\$ 4,212.00	\$ 30.00	\$ 1,800.00	\$ 153.80	\$ 9,228.00
60	CONCRETE PEDESTRIAN RAMP	4	EACH	\$ 2,000.00	\$ 8,000.00	\$ 3,509.76	\$ 14,039.04	\$ 800.00	\$ 3,200.00	\$ 7,748.23	\$ 30,992.92
61	TRUNCATED DOME PANELS	64	SF	\$ 30.00	\$ 1,920.00	\$ 75.21	\$ 4,813.44	\$ 60.00	\$ 3,840.00	\$ 122.02	\$ 7,809.28
TOTAL ALTERNATE BID NO. 1					\$ 179,156.00		\$ 182,093.25		\$ 197,916.10		\$ 227,017.78

TABULATION OF BIDS
2023 TRAIL IMPROVEMENTS
CITY OF LAKE ELMO, MINNESOTA
CITY PROJECT NO. 2022.117
TKDA PROJECT NO. 18551.000

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	T.A. SCHIFSKY & SONS, INC		URBAN COMPANIES	
				UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
BASE BID							
1	MOBILIZATION	1	LS	\$ 26,000.00	\$ 26,000.00	\$ 32,000.00	\$ 32,000.00
2	TRAFFIC CONTROL	1	LS	\$ 10,815.00	\$ 10,815.00	\$ 10,000.00	\$ 10,000.00
3	SILT FENCE	5,560	LF	\$ 1.31	\$ 7,283.60	\$ 5.00	\$ 27,800.00
4	INLET CONTROL	13	EACH	\$ 483.00	\$ 6,279.00	\$ 400.00	\$ 5,200.00
5	CLEARING	7	EACH	\$ 1,050.00	\$ 7,350.00	\$ 1,000.00	\$ 7,000.00
6	GRUBBING	4	EACH	\$ 210.00	\$ 840.00	\$ 350.00	\$ 1,400.00
7	CLEARING	960	SY	\$ 6.30	\$ 6,048.00	\$ 15.00	\$ 14,400.00
8	GRUBBING	1,040	SY	\$ 5.25	\$ 5,460.00	\$ 10.00	\$ 10,400.00
9	CLEAR BRUSH, TRIM BRANCHES, REMOVE DEADFALL - TAPESTRY/HAMLET TRAIL CONNECTION	1	LS	\$ 10,500.00	\$ 10,500.00	\$ 5,000.00	\$ 5,000.00
10	COMMON TOPSOIL BORROW	600	CY	\$ 40.00	\$ 24,000.00	\$ 50.00	\$ 30,000.00
11	TEMPORARY ROCK CONSTRUCTION ENTRANCE	8	EACH	\$ 4,500.00	\$ 36,000.00	\$ 2,500.00	\$ 20,000.00
12	STREET SWEEPER (WITH PICKUP BROOM)	14	HOUR	\$ 165.00	\$ 2,310.00	\$ 200.00	\$ 2,800.00
13	EROSION CONTROL BLANKET	3,430	SY	\$ 2.61	\$ 8,952.30	\$ 3.00	\$ 10,290.00
14	SEED MIXTURE 25-131	2,940	SY	\$ 0.37	\$ 1,087.80	\$ 8.00	\$ 23,520.00
15	SEED MIXTURE 25-151	490	SY	\$ 0.37	\$ 181.30	\$ 8.00	\$ 3,920.00
16	SODDING	3,580	SY	\$ 19.43	\$ 69,559.40	\$ 12.00	\$ 42,960.00
17	SALVAGE AND REINSTALL SIGN	5	EACH	\$ 315.00	\$ 1,575.00	\$ 400.00	\$ 2,000.00
18	SAWCUT BITUMINOUS OR CONCRETE PAVEMENT	72	LF	\$ 4.33	\$ 311.76	\$ 15.00	\$ 1,080.00
19	REMOVE AND DISPOSE OF EXISTING BITUMINOUS TRAIL PAVEMENT	793	SY	\$ 7.46	\$ 5,915.78	\$ 15.00	\$ 11,895.00
20	REMOVE AND DISPOSE OF EXISTING BITUMINOUS STREET PAVEMENT	38	SY	\$ 146.50	\$ 5,567.00	\$ 15.00	\$ 570.00
21	REMOVE AND DISPOSE OF EXISTING CONCRETE CURB AND GUTTER	171	LF	\$ 38.68	\$ 6,614.28	\$ 15.00	\$ 2,565.00
22	15" RCP, CLASS 5 STORM SEWER	16	LF	\$ 164.85	\$ 2,637.60	\$ 400.00	\$ 6,400.00
23	15" RCP FES W/ TRASH GUARD	2	EACH	\$ 2,344.65	\$ 4,689.30	\$ 3,000.00	\$ 6,000.00
24	CLASS III RIPRAP	6	CU YD	\$ 171.15	\$ 1,026.90	\$ 250.00	\$ 1,500.00
25	TELEWISE STORM SEWER	16	LF	\$ 73.50	\$ 1,176.00	\$ 100.00	\$ 1,600.00
26	EXCAVATION - COMMON (P)	2,040	CU YD	\$ 33.00	\$ 67,320.00	\$ 35.00	\$ 71,400.00
27	SUBGRADE CORRECTION	80	CU YD	\$ 65.00	\$ 5,200.00	\$ 100.00	\$ 8,000.00
28	COMMON EMBANKMENT (CV) (P)	83	CU YD	\$ 37.12	\$ 3,080.96	\$ 35.00	\$ 2,905.00
29	AGGREGATE BASE CLASS 6	1,820	TON	\$ 30.00	\$ 54,600.00	\$ 42.00	\$ 76,440.00
30	SELECT GRANULAR BORROW	20	TON	\$ 25.00	\$ 500.00	\$ 35.00	\$ 700.00
31	SUBGRADE PREPARATION	45	ROAD STA	\$ 375.00	\$ 16,950.00	\$ 300.00	\$ 13,560.00
32	BITUMINOUS PATCHING MIXTURE	7	TON	\$ 550.00	\$ 3,850.00	\$ 234.00	\$ 1,638.00
33	TYPE SP 9.5 WEARING COURSE MIXTURE (2,B)	590	TON	\$ 138.00	\$ 81,420.00	\$ 138.00	\$ 81,420.00
34	CONCRETE CURB AND GUTTER DESIGN B418	171	LF	\$ 145.58	\$ 24,894.18	\$ 160.00	\$ 27,360.00
35	CONCRETE PEDESTRIAN RAMP	7	EACH	\$ 7,334.25	\$ 51,339.75	\$ 8,033.00	\$ 56,231.00
36	TRUNCATED DOME PANELS	120	SF	\$ 115.50	\$ 13,860.00	\$ 127.00	\$ 15,240.00
37	FURNISH SIGN PANELS	13	SF	\$ 60.90	\$ 791.70	\$ 75.00	\$ 975.00
38	INSTALL SIGN PANELS	6	EACH	\$ 267.75	\$ 1,606.50	\$ 400.00	\$ 2,400.00
39	4" BROKEN LINE PAINT - YELLOW	113	LF	\$ 2.10	\$ 237.30	\$ 40.00	\$ 4,520.00
TOTAL BASE BID					\$ 577,830.41		\$ 643,089.00

TABULATION OF BIDS
2023 TRAIL IMPROVEMENTS
CITY OF LAKE ELMO, MINNESOTA
CITY PROJECT NO. 2022.117
TKDA PROJECT NO. 18551.000

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	T.A. SCHIFSKY & SONS, INC		URBAN COMPANIES	
				UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
ALTERNATE BID NO. 1							
40	MOBILIZATION	1	LS	\$ 12,000.00	\$ 12,000.00	\$ 17,500.00	\$ 17,500.00
41	TRAFFIC CONTROL	1	LS	\$ 2,940.00	\$ 2,940.00	\$ 2,000.00	\$ 2,000.00
42	SILT FENCE	4080	LF	\$ 1.31	\$ 5,344.80	\$ 5.00	\$ 20,400.00
43	INLET CONTROL	5	EACH	\$ 483.00	\$ 2,415.00	\$ 400.00	\$ 2,000.00
44	COMMON TOPSOIL BORROW	400	CU YD	\$ 40.00	\$ 16,000.00	\$ 50.00	\$ 20,000.00
45	TEMPORARY ROCK CONSTRUCTION ENTRANCE	3	EACH	\$ 1,500.00	\$ 4,500.00	\$ 2,500.00	\$ 7,500.00
46	STREET SWEEPER (WITH PICKUP BROOM)	6	HOUR	\$ 165.00	\$ 990.00	\$ 200.00	\$ 1,200.00
47	EROSION CONTROL BLANKET	4670	SY	\$ 2.61	\$ 12,188.70	\$ 3.00	\$ 14,010.00
48	SEED MIXTURE 25-131	4670	SY	\$ 0.37	\$ 1,727.90	\$ 8.00	\$ 37,360.00
49	SAWCUT BITUMINOUS OR CONCRETE PAVEMENT	16	LF	\$ 4.33	\$ 69.28	\$ 15.00	\$ 240.00
50	REMOVE AND DISPOSE OF EXISTING BITUMINOUS TRAIL PAVEMENT	2370	SY	\$ 6.13	\$ 14,528.10	\$ 15.00	\$ 35,550.00
51	REMOVE AND DISPOSE OF EXISTING BITUMINOUS STREET PAVEMENT	21	SY	\$ 146.51	\$ 3,076.71	\$ 15.00	\$ 315.00
52	EXCAVATION - COMMON (P)	1230	CU YD	\$ 30.00	\$ 36,900.00	\$ 35.00	\$ 43,050.00
53	SUBGRADE CORRECTION	40	CU YD	\$ 65.00	\$ 2,600.00	\$ 100.00	\$ 4,000.00
54	COMMON EMBANKMENT (CV) (P)	1	CU YD	\$ 1,000.00	\$ 1,000.00	\$ 35.00	\$ 35.00
55	AGGREGATE BASE CLASS 6	1040	TON	\$ 27.00	\$ 28,080.00	\$ 42.00	\$ 43,680.00
56	SUBGRADE PREPARATION	26.1	ROAD STA	\$ 375.00	\$ 9,787.50	\$ 300.00	\$ 7,830.00
57	BITUMINOUS PATCHING MIXTURE	3	TON	\$ 650.00	\$ 1,950.00	\$ 237.00	\$ 711.00
58	TYPE SP 9.5 WEARING COURSE MIXTURE (2,B)	330	TON	\$ 123.00	\$ 40,590.00	\$ 140.00	\$ 46,200.00
59	CONCRETE CURB AND GUTTER DESIGN B418	60	LF	\$ 145.58	\$ 8,734.80	\$ 160.00	\$ 9,600.00
60	CONCRETE PEDESTRIAN RAMP	4	EACH	\$ 7,334.25	\$ 29,337.00	\$ 8,033.00	\$ 32,132.00
61	TRUNCATED DOME PANELS	64	SF	\$ 115.50	\$ 7,392.00	\$ 127.00	\$ 8,128.00
TOTAL ALTERNATE BID NO. 1					\$ 242,151.79		\$ 353,441.00

PROJECT SCHEDULE
CITY OF LAKE ELMO

2023 TRAIL IMPROVEMENTS
PROJECT NO. 2022.117

FOCUS ENGINEERING, inc.

Cara Geheren, P.E. 651.300.4261
Jack Griffin, P.E. 651.300.4264
Ryan Stempksi, P.E. 651.300.4267
Chad Isakson, P.E. 651.300.4283

MAY 2, 2023	Council approves Plans and Specifications and orders Advertisement for Bids.
MAY 26, 2023	Project Bid Date: Receive contractor bids.
JUNE 6, 2023	Council accepts Bids and awards Contract.
JULY 3, 2023	Conduct Pre-Construction Meeting and issue Notice to Proceed. <ul style="list-style-type: none">• SEPTEMBER 8, 2023 Substantial Completion.• OCTOBER 7, 2023 Final Completion.