

Utility Committee Meeting Agenda



March 24, 2026 - 4:45 PM
A/B Conference Room
3805 S. Casper Drive

Published: 3/20/26

AGENDA

1. **CALL TO ORDER**
2. **ROLL CALL; DECLARATION OF QUORUM; PUBLIC NOTICE**
3. **APPROVAL OF MINUTES**
 - A. 02/24/2026 Meeting Minutes
4. **NEW BUSINESS**
 - A. Discussion and possible recommendation to the Common Council to award the construction contract for the Greenridge Watermain Replacement and Road Rehabilitation Project to the lowest responsive bidder, Stark Pavement Corp, in the amount of \$3,370,552.00. This includes a \$2,618,674.00 base bid and an alternate area bid of \$751,878.00 (the Water portion of this project is \$532,945.00; the Water Resources portion is \$362,534.00 and the remaining balance of \$2,475,072.24 is Engineering's portion for the Road Rehabilitation component).
5. **OLD BUSINESS**
6. **CLOSED SESSION**
 - A. The matters to be discussed in closed session are as enumerated in Wisconsin Statutes Section 19.85(1)(e): Deliberating or negotiating the purchasing of public properties, the investing of public funds, or conducting other specified public business, whenever competitive or bargaining reasons require a closed session. More specifically:
 - B. Discussion regarding Jacobs Ridge easement
7. **RECONVENE TO OPEN SESSION**
 - A. Discussion and possible action regarding Jacobs Ridge easement.
8. **UPDATES**
9. **ADJOURN**

Additional Information

- The agenda packet, including supplemental information related to agenda items, is available online at www.NewBerlinWI.gov. Once finalized by the governing body, approved meeting minutes will also be posted online.
- Agenda items may be taken out of order at the governing body's discretion.
- Members, and possibly a quorum, of other municipal governmental bodies may attend this meeting to gather information. However, no action will be taken by any governmental body other than the one referenced in this notice.

- Accommodations will be provided under the Americans with Disabilities Act (ADA) to meet the needs of individuals with disabilities. If you require assistance or appropriate aids and services, please contact the Office of the City Clerk at (262) 786-8610 with reasonable notice.



Utility Committee MEETING MINUTES

February 24, 2026 - 4:45 PM
Council Chambers
3805 S. Casper Drive

MINUTES

1. CALL TO ORDER

Alderman Harenda called the meeting to order at 4:45PM

2. ROLL CALL; DECLARATION OF QUORUM; PUBLIC NOTICE

Administrative Specialist Norgie Metzinger took the roll call as follows:

Present: Alderperson Hopkins, Alderperson Harenda, Commissioner Anderson, Alderperson Kroupa

Excused: Commissioner Howard Nissen Jr.

Staff Present: City Attorney Thomas Schmitzer, John Sughrue
Accounting Supervisor, Administrative Specialist Norgie Metzinger

The Administrative Specialist confirmed that a quorum was present and that the meeting was properly posted in compliance with open meetings law.

3. APPROVAL OF MINUTES

A. 01/27/2026 Meeting Minutes

MOTION: Motion to Approve

VOTE: Motion by: Alderperson Kroupa
Second by: Alderperson Hopkins
Motion Passed 4-0

4. NEW BUSINESS

A. UT 09-26 Recommend to the Common Council the approval of a Professional Services Contract Revision to Clark Dietz, Inc. for design modification services not to exceed \$22,600.00. Total cost not to exceed \$202,600.00 for Professional Services for the entire project.

MOTION: Motion to Approve

VOTE: Motion by: Alderperson Kroupa

Second by: Commissioner Anderson
Motion Passed 4-0

5. OLD BUSINESS

None

6. UPDATES

None

7. ADJOURN

MOTION: Motion to Adjourn

VOTE: Motion by: Alderperson Hopkins
Second by: Alderperson Kroupa
Motion Passed 4-0

Meeting adjourned at 4:49PM

**Respectfully Submitted,
Norgie Metzinger, Administrative Specialist**

UTILITY STAFF REPORT EXECUTIVE SUMMARY

CUSTOMER/PROJECT: Greenridge Watermain Replacement and Road Rehabilitation Project

LOCATION: Greenridge Neighborhood
Euclid Avenue and Russel Court

REQUEST: Award Construction Contract for Greenridge Watermain Replacement and Road Rehabilitation Project to Lowest Responsive Bidder

UTILITY MANAGER RECOMMENDATION:

Recommend to the Common Council to award the construction contract for the Greenridge Watermain Replacement and Road Rehabilitation Project to the lowest responsive bidder, Stark Pavement Corp, in the amount of \$3,370,552.00. This includes a \$2,618,674.00 base bid and an alternate area bid of \$751,878.00 (the Water portion of this project is \$532,945.00; the Water Resources portion is \$362,534.00 and the remaining balance of \$2,475,072.24 is Engineering's portion for the Road Rehabilitation component).

DETAILS IN ATTACHED STAFF REPORT



Date: March 4, 2026
RE: 2026 Roadway Rehabilitation and Greenridge Water Main Replacement
New Berlin, WI
CBS² NEWBE 25001

Ms. Rubina Medina
City Clerk
City of New Berlin
3805 S Casper Drive
New Berlin, WI 53151

Dear Rubina,

Bids for the City of New Berlin’s 2026 Roadway Rehabilitation and Greenridge Water Main Replacement project were received at 10:00 a.m. on March 4, 2026. Three bids were received and accepted for the project and are summarized below:

Base Bid Total

Stark Pavement Corporation	\$2,618,674.00
Wolf Paving Co., Inc.	\$2,790,812.90
Payne & Dolan, Inc.	\$3,016,580.02

Alternates Total

Stark Pavement Corporation	\$751,877.24
Wolf Paving Co., Inc.	\$883,935.06
Payne & Dolan, Inc.	\$803,130.02

The itemized bid tabulation is attached.

Based on our review, it is our opinion that Stark Pavement Corporation of Brookfield has the equipment and experience to perform the work as defined in the bidding documents. If the City decides to proceed with the project as bid, we therefore recommend award of the project in the amount of \$2,618,674.00 to Stark Pavement Corporation.

Should you have any questions, please contact me by phone at 608.797.4448 or by e-mail at mswartwout@cbssquaredinc.com.

Sincerely,

McKenzie Swartwout
Project Manager

Enclosure

770 Technology Way
Chippewa Falls, WI
54729

info@cbssquaredinc.com

cbssquaredinc.com



Bids Received for Unit Price Project / City of New Berlin
2026 Roadway Rehabilitation and Greenridge Water Main Replacement
NEWBE 25001
10:00 a.m., Wednesday, March 4, 2026

Contractor	Bid Bond	Addendum No. 1	Addendum No. 2	Addendum No. 3	Addendum No. 4	Addendum No. 5	Base Bid
Stark Pavement Corporation	X	X	X	X	X	X	\$2,618,674.00
Wolf Paving Co., Inc.	X	X	X	X	X	X	\$2,790,812.90
Payne & Dolan, Inc.	X	X	X	X	X	X	\$3,016,580.02

2026 Roadway Rehabilitation and Greenridge Water Main Replacement

City of New Berlin

Unit Price Bid Tabulation

10:00 a.m., March 4, 2026

Item No.	Description	Unit	Bid Qty	Stark Pavement Corporation		Wolf Paving Co., Inc.		Payne & Dolan, Inc.	
				Base Bid Total	\$ 2,618,674.00	Base Bid Total	\$ 2,790,812.90	Base Bid Total	\$ 3,016,580.02
				Bid Unit Price	Bid Price	Bid Unit Price	Bid Price	Bid Unit Price	Bid Price
Water									
S33 11 00-01	8-Inch C-900 PVC Watermain	LF	1580	\$199.00	\$314,420.00	\$201.05	\$317,659.00	\$199.00	\$314,420.00
S33 11 00-02	8-Inch by 6-Inch Anchoring Tee	EA	1	\$815.00	\$815.00	\$823.39	\$823.39	\$815.00	\$815.00
S33 11 00-03	8-Inch Gate Valve & Box	EA	4	\$3,375.00	\$13,500.00	\$3,409.74	\$13,638.96	\$3,375.00	\$13,500.00
S33 11 00-04	6-Inch Gate Valve & Box	EA	4	\$2,375.00	\$9,500.00	\$2,399.45	\$9,597.80	\$2,375.00	\$9,500.00
S33 11 00-05	Hydrant	EA	4	\$3,985.00	\$15,940.00	\$4,026.02	\$16,104.08	\$3,985.00	\$15,940.00
S33 11 00-06	6-Inch Ductile Iron Hydrant Lead	LF	61	\$310.00	\$18,910.00	\$313.19	\$19,104.59	\$310.00	\$18,910.00
S33 11 00-07	Connection of Water Main to Existing 8-Inch Water Main	EA	2	\$8,445.00	\$16,890.00	\$8,531.94	\$17,063.88	\$8,445.00	\$16,890.00
S33 11 00-08	1-Inch Water Service	LF	435	\$195.00	\$84,825.00	\$197.01	\$85,699.35	\$195.00	\$84,825.00
S33 11 00-09	2-Inch Water Service	LF	126	\$210.00	\$26,460.00	\$212.16	\$26,732.16	\$210.00	\$26,460.00
S33 11 00-10	3-Inch Water Service	LF	48	\$305.00	\$14,640.00	\$308.14	\$14,790.72	\$305.00	\$14,640.00
S33 11 00-11	4-Inch Water Service	LF	26	\$260.00	\$6,760.00	\$262.68	\$6,829.68	\$260.00	\$6,760.00
S33 11 00-12	3-Inch Gate Valve & Box	EA	2	\$3,995.00	\$7,990.00	\$4,036.13	\$8,072.26	\$3,995.00	\$7,990.00
S33 11 00-13	4-Inch Gate Valve & Box	EA	1	\$2,295.00	\$2,295.00	\$2,318.63	\$2,318.63	\$2,295.00	\$2,295.00
Water Base Bid Total					\$532,945.00		\$538,434.50		\$532,945.00
Ohio Drive Storm Sewer									
S33 41 00-01	42-Inch CMP Storm Sewer	LF	520	\$299.00	\$155,480.00	\$302.08	\$157,081.60	\$299.00	\$155,480.00
S33 41 00-02	42-Inch RCP Storm Sewer	LF	101	\$299.00	\$30,199.00	\$302.08	\$30,510.08	\$299.00	\$30,199.00
S33 41 00-03	6-foot Catch Basin w/ Open Grate R-2560	EA	7	\$8,350.00	\$58,450.00	\$8,435.96	\$59,051.72	\$8,350.00	\$58,450.00
S33 41 00-04	8-foot Catch Basin w/ Open Grate R-2560	EA	2	\$11,275.00	\$22,550.00	\$11,391.07	\$22,782.14	\$11,275.00	\$22,550.00
S33 41 00-05	Connect to Existing Storm MH in S. 124th Street	EA	1	\$6,775.00	\$6,775.00	\$6,844.75	\$6,844.75	\$6,775.00	\$6,775.00
S33 41 00-06	15-Inch CMP (Ohio Drive)	LF	45	\$145.00	\$6,525.00	\$146.49	\$6,592.05	\$145.00	\$6,525.00
S33 41 00-07	15-Inch Concrete Endwalls (Ohio Drive)	EA	2	\$3,130.00	\$6,260.00	\$3,162.22	\$6,324.44	\$3,130.00	\$6,260.00
S33 41 00-08	24-Inch CMP (Ohio Drive)	LF	26	\$175.00	\$4,550.00	\$176.80	\$4,596.80	\$175.00	\$4,550.00
S33 41 00-09	24-Inch Concrete Endwalls (Ohio Drive)	EA	1	\$3,560.00	\$3,560.00	\$3,596.65	\$3,596.65	\$3,560.00	\$3,560.00
S33 41 00-10	30-Inch CMP (Ohio Drive)	LF	30	\$205.00	\$6,150.00	\$207.11	\$6,213.30	\$205.00	\$6,150.00
S33 41 00-11	20-Inch x 28-Inch CMP (Ohio Drive)	LF	18	\$170.00	\$3,060.00	\$171.75	\$3,091.50	\$170.00	\$3,060.00
S33 41 00-12	Connect to Existing 2-Inch CMP	EA	1	\$1,980.00	\$1,980.00	\$2,000.38	\$2,000.38	\$1,980.00	\$1,980.00
S33 41 00-13	Connect to Existing 30-Inch CMP	EA	1	\$2,040.00	\$2,040.00	\$2,061.00	\$2,061.00	\$2,040.00	\$2,040.00
S33 41 00-14	Connect to Existing 19-Inch x 30-Inch CMP	EA	1	\$2,095.00	\$2,095.00	\$2,116.57	\$2,116.57	\$2,095.00	\$2,095.00
S33 41 00-15	Ditch Restoration	SY	2200	\$6.80	\$14,960.00	\$8.03	\$17,666.00	\$7.00	\$15,400.00
S33 41 00-16	Remove Asphalt Lining	SY	2200	\$5.10	\$11,220.00	\$5.15	\$11,330.00	\$10.15	\$22,330.00
S33 41 00-17	Ditch Grading	SY	2200	\$7.10	\$15,620.00	\$7.17	\$15,774.00	\$5.80	\$12,760.00
S33 42 20-01	15-CMP Culvert (Burdick Ave & Russel Ave Int.)	LF	44	\$125.00	\$5,500.00	\$126.29	\$5,556.76	\$125.00	\$5,500.00
S33 42 20-02	15-Inch Concrete Endwalls (Burdick Ave & Russel Ave Int.)	EA	2	\$2,780.00	\$5,560.00	\$2,808.62	\$5,617.24	\$2,780.00	\$5,560.00
Ohio Drive Storm Sewer Base Bid Total					\$362,534.00		\$368,806.98		\$371,224.00
Road Rehab									
Appendix A-1	Tack Coat	GAL	1840	\$3.00	\$5,520.00	\$3.53	\$6,495.20	\$2.25	\$4,140.00
Appendix A-2	Saw Cutting Pavement	LF	4243	\$1.70	\$7,213.10	\$1.97	\$8,358.71	\$1.95	\$8,273.85
Appendix A-3	Common Excavation	CY	4288	\$22.00	\$94,336.00	\$26.25	\$112,560.00	\$25.70	\$110,201.60
Appendix A-4	Pulverize & Relay	SY	36800	\$2.50	\$92,000.00	\$3.72	\$136,896.00	\$2.05	\$75,440.00
Appendix A-5	Base Repair	CY	11074	\$37.10	\$410,845.40	\$37.48	\$415,053.52	\$67.35	\$745,833.90
Appendix A-6	Manhole Adjustment, Cast Iron Paving Rings	EA	42	\$350.00	\$14,700.00	\$258.83	\$10,870.86	\$290.00	\$12,180.00
Appendix A-7	Water Valve or Water Box Adjustment	EA	24	\$300.00	\$7,200.00	\$126.29	\$3,030.96	\$95.00	\$2,280.00
Appendix A-8	Remove & Replace Concrete Curb & Gutter	LF	4646	\$64.35	\$298,970.10	\$71.44	\$331,910.24	\$77.13	\$358,345.98
Appendix A-9	2-Inch Asphalt Surface, 4 LT 58-28 S	TON	3480	\$63.85	\$222,198.00	\$68.00	\$236,640.00	\$65.95	\$229,506.00
Appendix A-10	2-Inch Asphalt Surface, 4 MT 58-28 H	TON	963	\$70.15	\$67,554.45	\$79.00	\$76,077.00	\$70.65	\$68,035.95
Appendix A-11	3-Inch Asphalt Binder, 3 LT 58-28 S	TON	5469	\$59.65	\$326,225.85	\$63.25	\$345,914.25	\$60.60	\$331,421.40
Appendix A-12	4-Inch Asphalt Binder, 3 MT 58-28 H	TON	2019	\$63.70	\$128,610.30	\$71.50	\$144,358.50	\$63.35	\$127,903.65
Appendix A-13	Shouldering, Reclaimed Asphalt Pavement, 3/4-Inch Dense	TON	253	\$48.80	\$12,346.40	\$51.00	\$12,903.00	\$48.45	\$12,257.85
Appendix A-14	Shoulder Restoration, Topsoil, Fertilizer, Seed, Matting, Watering	LF	4140	\$1.89	\$7,824.60	\$2.53	\$10,474.20	\$2.90	\$12,006.00
Appendix A-15	Pavement Marking, Epoxy, 4-Inch Solid, Double Yellow	LF	174	\$6.25	\$1,087.50	\$2.63	\$457.62	\$28.66	\$4,986.84
Appendix A-16	Pavement Marking, Epoxy, 18-Inch, Stop Bar, White	LF	61	\$18.00	\$1,098.00	\$25.76	\$1,571.36	\$18.00	\$1,098.00
Appendix A-17	Traffic Control	LUMP SUM	1	\$25,465.30	\$25,465.30	\$30,000.00	\$30,000.00	\$8,500.00	\$8,500.00
Road Rehab Base Bid Total					\$1,723,195.00		\$1,883,571.42		\$2,112,411.02

				Stark Pavement Corporation		Wolf Paving Co., Inc.		Payne & Dolan, Inc.	
				Base Bid Total	\$ 2,618,674.00	Base Bid Total	\$ 2,790,812.90	Base Bid Total	\$ 3,016,580.02
Item No.	Description	Unit	Bid Qty	Bid Unit Price	Bid Price	Bid Unit Price	Bid Price	Bid Unit Price	Bid Price
Road Rehab Alternates									
Appendix A Alternate-1	Tack Coat	GAL	1451	\$3.00	\$4,353.00	\$3.53	\$5,122.03	\$2.25	\$3,264.75
Appendix A Alternate-2	Butt Joints	LF	441	\$0.02	\$8.82	\$13.10	\$5,777.10	\$2.00	\$882.00
Appendix A Alternate-3	Saw Cutting Pavement	LF	1411	\$1.70	\$2,398.70	\$1.97	\$2,779.67	\$1.95	\$2,751.45
Appendix A Alternate-4	Common Excavation	CY	1492	\$25.63	\$38,239.96	\$26.25	\$39,165.00	\$25.70	\$38,344.40
Appendix A Alternate-5	Pulverize & Relay	SY	10660	\$2.50	\$26,650.00	\$3.84	\$40,934.40	\$2.25	\$23,985.00
Appendix A Alternate-6	Remove 2.5-Inch Asphaltic Pavement by Milling	SY	18351	\$2.33	\$42,757.83	\$2.72	\$49,914.72	\$2.45	\$44,959.95
Appendix A Alternate-7	Base Repair	CY	1159	\$44.00	\$50,996.00	\$44.45	\$51,517.55	\$67.35	\$78,058.65
Appendix A Alternate-8	Manhole Adjustment, Cast Iron Paving Rings	EACH	36	\$350.00	\$12,600.00	\$258.83	\$9,317.88	\$290.00	\$10,440.00
Appendix A Alternate-9	Water Valve or Water Box Adjustment	EACH	19	\$300.00	\$5,700.00	\$126.29	\$2,399.51	\$95.00	\$1,805.00
Appendix A Alternate-10	Remove & Replace Concrete Curb & Gutter	LF	1138	\$64.25	\$73,116.50	\$67.19	\$76,462.22	\$78.67	\$89,526.46
Appendix A Alternate-11	2-Inch Asphalt Surface, 4 MT 58-28 H	TON	1287	\$67.35	\$86,679.45	\$80.99	\$104,234.13	\$74.95	\$96,460.65
Appendix A Alternate-12	2.5-Inch Asphalt Surface, 4 LT 58-28 S	TON	2902	\$62.40	\$181,084.80	\$70.21	\$203,749.42	\$58.65	\$170,202.30
Appendix A Alternate-13	4-Inch Asphalt Binder, 3 MT 58-28 H	TON	2697	\$59.50	\$160,471.50	\$71.91	\$193,941.27	\$64.66	\$174,388.02
Appendix A Alternate-14	3-Inch Asphalt Binder, Base Patch (<8-Foot Width), 3 LT 58-28 S	SY	1101	\$20.05	\$22,075.05	\$26.43	\$29,099.43	\$24.00	\$26,424.00
Appendix A Alternate-15	3-Inch Asphalt Binder, Base Patch (>=8-Foot Width), 3 LT 58-28 S	SY	1101	\$18.00	\$19,818.00	\$29.96	\$32,985.96	\$18.00	\$19,818.00
Appendix A Alternate-16	Shouldering, Reclaimed Asphalt Pavement, 3/4-Inch Dense	TON	89	\$50.28	\$4,474.92	\$54.11	\$4,815.79	\$55.31	\$4,922.59
Appendix A Alternate-17	Shoulder Restoration, Topsoil, Fertilizer, Seed, Matting, Watering	LF	1452	\$1.89	\$2,744.28	\$2.53	\$3,673.56	\$2.90	\$4,210.80
Appendix A Alternate-18	Pavement Marking, Epoxy, 4-Inch Solid, White	LF	282	\$9.50	\$2,679.00	\$14.40	\$4,060.80	\$9.50	\$2,679.00
Appendix A Alternate-19	Pavement Marking, Epoxy, Word, White	EACH	1	\$275.00	\$275.00	\$353.60	\$353.60	\$275.00	\$275.00
Appendix A Alternate-20	Pavement Marking, Epoxy, Arrow, White	EACH	2	\$265.00	\$530.00	\$313.19	\$626.38	\$265.00	\$530.00
Appendix A Alternate-21	Pavement Marking, Epoxy, 18-Inch, Stop Bar, White	LF	39	\$18.00	\$702.00	\$25.76	\$1,004.64	\$18.00	\$702.00
Appendix A Alternate-22	Traffic Control	LUMP SUM	1	\$13,522.43	\$13,522.43	\$22,000.00	\$22,000.00	\$8,500.00	\$8,500.00
Road Rehab Alternates Total					\$751,877.24		\$883,935.06		\$803,130.02
Water + Ohio Drive + Road Rehab Base Bid Total					\$2,618,674.00		\$2,790,812.90		\$3,016,580.02
Base Bid Total with Alternates					\$3,370,551.24		\$3,674,747.96		\$3,819,710.04

2026 Roadway Rehabilitation and Greenridge Water Main Replacement									
City of New Berlin									
Unit Price Bid Tabulation									
10:00 a.m., March 4, 2026									
				Stark Pavement Corporation		Wolf Paving Co., Inc.		Payne & Dolan, Inc.	
				Base Bid Total	\$ 2,618,674.00	Base Bid Total	\$ 2,790,812.90	Base Bid Total	\$ 3,016,580.02
Item No.	Description	Unit	Bid Qty	Bid Unit Price	Bid Price	Bid Unit Price	Bid Price	Bid Unit Price	Bid Price
Water									
S33 11 00-01	8-Inch C-900 PVC Watermain	LF	1580	\$199.00	\$314,420.00	\$201.05	\$317,659.00	\$199.00	\$314,420.00
S33 11 00-02	8-Inch by 6-Inch Anchoring Tee	EA	1	\$815.00	\$815.00	\$823.39	\$823.39	\$815.00	\$815.00
S33 11 00-03	8-Inch Gate Valve & Box	EA	4	\$3,375.00	\$13,500.00	\$3,409.74	\$13,638.96	\$3,375.00	\$13,500.00
S33 11 00-04	6-Inch Gate Valve & Box	EA	4	\$2,375.00	\$9,500.00	\$2,399.45	\$9,597.80	\$2,375.00	\$9,500.00
S33 11 00-05	Hydrant	EA	4	\$3,985.00	\$15,940.00	\$4,026.02	\$16,104.08	\$3,985.00	\$15,940.00
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S33 11 00-07	Connection of Water Main to Existing 8-Inch Water Main	EA	2	\$8,445.00	\$16,890.00	\$8,531.94	\$17,063.88	\$8,445.00	\$16,890.00
S33 11 00-08	1-Inch Water Service	LF	435	\$195.00	\$84,825.00	\$197.01	\$85,699.35	\$195.00	\$84,825.00
S33 11 00-09	2-Inch Water Service	LF	126	\$210.00	\$26,460.00	\$212.16	\$26,732.16	\$210.00	\$26,460.00
S33 11 00-10	3-Inch Water Service	LF	48	\$305.00	\$14,640.00	\$308.14	\$14,790.72	\$305.00	\$14,640.00
S33 11 00-11	4-Inch Water Service	LF	26	\$260.00	\$6,760.00	\$262.68	\$6,829.68	\$260.00	\$6,760.00
S33 11 00-12	3-Inch Gate Valve & Box	EA	2	\$3,995.00	\$7,990.00	\$4,036.13	\$8,072.26	\$3,995.00	\$7,990.00
S33 11 00-13	4-Inch Gate Valve & Box	EA	1	\$2,295.00	\$2,295.00	\$2,318.63	\$2,318.63	\$2,295.00	\$2,295.00
Water Base Bid Total					\$532,945.00		\$538,434.50		\$532,945.00
Ohio Drive Storm Sewer									
S33 41 00-01	42-Inch CMP Storm Sewer	LF	520	\$299.00	\$155,480.00	\$302.08	\$157,081.60	\$299.00	\$155,480.00
S33 41 00-02	42-Inch RCP Storm Sewer	LF	101	\$299.00	\$30,199.00	\$302.08	\$30,510.08	\$299.00	\$30,199.00
S33 41 00-03	6-foot Catch Basin w/ Open Grate R-2560	EA	7	\$8,350.00	\$58,450.00	\$8,435.96	\$59,051.72	\$8,350.00	\$58,450.00
S33 41 00-04	8-foot Catch Basin w/ Open Grate R-2560	EA	2	\$11,275.00	\$22,550.00	\$11,391.07	\$22,782.14	\$11,275.00	\$22,550.00
S33 41 00-05	Connect to Existing Storm MH in S. 124th Street	EA	1	\$6,775.00	\$6,775.00	\$6,844.75	\$6,844.75	\$6,775.00	\$6,775.00
S33 41 00-06	15-Inch CMP (Ohio Drive)	LF	45	\$145.00	\$6,525.00	\$146.49	\$6,592.05	\$145.00	\$6,525.00
S33 41 00-07	15-Inch Concrete Endwalls (Ohio Drive)	EA	2	\$3,130.00	\$6,260.00	\$3,162.22	\$6,324.44	\$3,130.00	\$6,260.00
S33 41 00-08	24-Inch CMP (Ohio Drive)	LF	26	\$175.00	\$4,550.00	\$176.80	\$4,596.80	\$175.00	\$4,550.00
S33 41 00-09	24-Inch Concrete Endwalls (Ohio Drive)	EA	1	\$3,560.00	\$3,560.00	\$3,596.65	\$3,596.65	\$3,560.00	\$3,560.00
S33 41 00-10	30-Inch CMP (Ohio Drive)	LF	30	\$205.00	\$6,150.00	\$207.11	\$6,213.30	\$205.00	\$6,150.00
S33 41 00-11	20-Inch x 28-Inch CMP (Ohio Drive)	LF	18	\$170.00	\$3,060.00	\$171.75	\$3,091.50	\$170.00	\$3,060.00
S33 41 00-12	Connect to Existing 2-Inch CMP	EA	1	\$1,980.00	\$1,980.00	\$2,000.38	\$2,000.38	\$1,980.00	\$1,980.00
S33 41 00-13	Connect to Existing 30-Inch CMP	EA	1	\$2,040.00	\$2,040.00	\$2,061.00	\$2,061.00	\$2,040.00	\$2,040.00
S33 41 00-14	Connect to Existing 19-Inch x 30-Inch CMP	EA	1	\$2,095.00	\$2,095.00	\$2,116.57	\$2,116.57	\$2,095.00	\$2,095.00
S33 41 00-15	Ditch Restoration	SY	2200	\$6.80	\$14,960.00	\$8.03	\$17,666.00	\$7.00	\$15,400.00
S33 41 00-16	Remove Asphalt Lining	SY	2200	\$5.10	\$11,220.00	\$5.15	\$11,330.00	\$10.15	\$22,330.00
S33 41 00-17	Ditch Grading	SY	2200	\$7.10	\$15,620.00	\$7.17	\$15,774.00	\$5.80	\$12,760.00
S33 42 20-01	15-CMP Culvert (Burdick Ave & Russel Ave Int.)	LF	44	\$125.00	\$5,500.00	\$126.29	\$5,556.76	\$125.00	\$5,500.00
S33 42 20-02	15-Inch Concrete Endwalls (Burdick Ave & Russel Ave Int.)	EA	2	\$2,780.00	\$5,560.00	\$2,808.62	\$5,617.24	\$2,780.00	\$5,560.00
Ohio Drive Storm Sewer Base Bid Total					\$362,534.00		\$368,806.98		\$371,224.00
Road Rehab									
Appendix A-1	Tack Coat	GAL	1840	\$3.00	\$5,520.00	\$3.53	\$6,495.20	\$2.25	\$4,140.00
Appendix A-2	Saw Cutting Pavement	LF	4243	\$1.70	\$7,213.10	\$1.97	\$8,358.71	\$1.95	\$8,273.85
Appendix A-3	Common Excavation	CY	4288	\$22.00	\$94,336.00	\$26.25	\$112,560.00	\$25.70	\$110,201.60
Appendix A-4	Pulverize & Relay	SY	36800	\$2.50	\$92,000.00	\$3.72	\$136,896.00	\$2.05	\$75,440.00
Appendix A-5	Base Repair	CY	11074	\$37.10	\$410,845.40	\$37.48	\$415,053.52	\$67.35	\$745,833.90
Appendix A-6	Manhole Adjustment, Cast Iron Paving Rings	EA	42	\$350.00	\$14,700.00	\$258.83	\$10,870.86	\$290.00	\$12,180.00
Appendix A-7	Water Valve or Water Box Adjustment	EA	24	\$300.00	\$7,200.00	\$126.29	\$3,030.96	\$95.00	\$2,280.00
Appendix A-8	Remove & Replace Concrete Curb & Gutter	LF	4646	\$64.35	\$298,970.10	\$71.44	\$331,910.24	\$77.13	\$358,345.98
Appendix A-9	2-Inch Asphalt Surface, 4 LT 58-28 S	TON	3480	\$63.85	\$222,198.00	\$68.00	\$236,640.00	\$65.95	\$229,506.00
Appendix A-10	2-Inch Asphalt Surface, 4 MT 58-28 H	TON	963	\$70.15	\$67,554.45	\$79.00	\$76,077.00	\$70.65	\$68,035.95
Appendix A-11	3-Inch Asphalt Binder, 3 LT 58-28 S	TON	5469	\$59.65	\$326,225.85	\$63.25	\$345,914.25	\$60.60	\$331,421.40
Appendix A-12	4-Inch Asphalt Binder, 3 MT 58-28 H	TON	2019	\$63.70	\$128,610.30	\$71.50	\$144,358.50	\$63.35	\$127,903.65
Appendix A-13	Shouldering, Reclaimed Asphalt Pavement, 3/4-Inch Dense	TON	253	\$48.80	\$12,346.40	\$51.00	\$12,903.00	\$48.45	\$12,257.85
Appendix A-14	Shoulder Restoration, Topsoil, Fertilizer, Seed, Matting, Watering	LF	4140	\$1.89	\$7,824.60	\$2.53	\$10,474.20	\$2.90	\$12,006.00
Appendix A-15	Pavement Marking, Epoxy, 4-Inch Solid, Double Yellow	LF	174	\$6.25	\$1,087.50	\$2.63	\$457.62	\$28.66	\$4,986.84
Appendix A-16	Pavement Marking, Epoxy, 18-Inch, Stop Bar, White	LF	61	\$18.00	\$1,098.00	\$25.76	\$1,571.36	\$18.00	\$1,098.00
Appendix A-17	Traffic Control	LUMP SUM	1	\$25,465.30	\$25,465.30	\$30,000.00	\$30,000.00	\$8,500.00	\$8,500.00
Road Rehab Base Bid Total					\$1,723,195.00		\$1,883,571.42		\$2,112,411.02
Road Rehab Alternates									
Appendix A Alternate-1	Tack Coat	GAL	1451	\$3.00	\$4,353.00	\$3.53	\$5,122.03	\$2.25	\$3,264.75
Appendix A Alternate-2	Butt Joints	LF	441	\$0.02	\$8.82	\$13.10	\$5,777.10	\$2.00	\$882.00
Appendix A Alternate-3	Saw Cutting Pavement	LF	1411	\$1.70	\$2,398.70	\$1.97	\$2,779.67	\$1.95	\$2,751.45
Appendix A Alternate-4	Common Excavation	CY	1492	\$25.63	\$38,239.96	\$26.25	\$39,165.00	\$25.70	\$38,344.40
Appendix A Alternate-5	Pulverize & Relay	SY	10660	\$2.50	\$26,650.00	\$3.84	\$40,934.40	\$2.25	\$23,985.00
Appendix A Alternate-6	Remove 2.5-Inch Asphaltic Pavement by Milling	SY	18351	\$2.33	\$42,757.83	\$2.72	\$49,914.72	\$2.45	\$44,959.95
Appendix A Alternate-7	Base Repair	CY	1159	\$44.00	\$50,996.00	\$44.45	\$51,517.55	\$67.35	\$78,058.65
Appendix A Alternate-8	Manhole Adjustment, Cast Iron Paving Rings	EACH	36	\$350.00	\$12,600.00	\$258.83	\$9,317.88	\$290.00	\$10,440.00
Appendix A Alternate-9	Water Valve or Water Box Adjustment	EACH	19	\$300.00	\$5,700.00	\$126.29	\$2,399.51	\$95.00	\$1,805.00
Appendix A Alternate-10	Remove & Replace Concrete Curb & Gutter	LF	1138	\$64.25	\$73,116.50	\$67.19	\$76,462.22	\$78.67	\$89,526.46
Appendix A Alternate-11	2-Inch Asphalt Surface, 4 MT 58-28 H	TON	1287	\$67.35	\$86,679.45	\$80.99	\$104,234.13	\$74.95	\$96,460.65
Appendix A Alternate-12	2.5-Inch Asphalt Surface, 4 LT 58-28 S	TON	2902	\$62.40	\$181,084.80	\$70.21	\$203,749.42	\$58.65	\$170,202.30
Appendix A Alternate-13	4-Inch Asphalt Binder, 3 MT 58-28 H	TON	2697	\$59.50	\$160,471.50	\$71.91	\$193,941.27	\$64.66	\$174,388.02
Appendix A Alternate-14	3-Inch Asphalt Binder, Base Patch (<8-Foot Width), 3 LT 58-28 S	SY	1101	\$20.05	\$22,075.05	\$26.43	\$29,099.43	\$24.00	\$26,424.00
Appendix A Alternate-15	3-Inch Asphalt Binder, Base Patch (>=8-Foot Width), 3 LT 58-28 S	SY	1101	\$18.00	\$19,818.00	\$29.96	\$32,985.96	\$18.00	\$19,818.00
Appendix A Alternate-16	Shouldering, Reclaimed Asphalt Pavement, 3/4-Inch Dense	TON	89	\$50.28	\$4,474.92	\$54.11	\$4,815.79	\$55.31	\$4,922.59
Appendix A Alternate-17	Shoulder Restoration, Topsoil, Fertilizer, Seed, Matting, Watering	LF	1452	\$1.89	\$2,744.28	\$2.53	\$3,673.56	\$2.90	\$4,210.80
Appendix A Alternate-18	Pavement Marking, Epoxy, 4-Inch Solid, White	LF	282	\$9.50	\$2,679.00	\$14.40	\$4,060.80	\$9.50	\$2,679.00
Appendix A Alternate-19	Pavement Marking, Epoxy, Word, White	EACH	1	\$275.00	\$275.00	\$353.60	\$353.60	\$275.00	\$275.00
Appendix A Alternate-20	Pavement Marking, Epoxy, Arrow, White	EACH	2	\$265.00	\$530.00	\$313.19	\$626.38	\$265.00	\$530.00
Appendix A Alternate-21	Pavement Marking, Epoxy, 18-Inch, Stop Bar, White	LF	39	\$18.00	\$702.00	\$25.76	\$1,004.64	\$18.00	\$702.00
Appendix A Alternate-22	Traffic Control	LUMP SUM	1	\$13,522.43	\$13,522.43	\$22,000.00	\$22,000.00	\$8,500.00	\$8,500.00
Road Rehab Alternates Total					\$751,877.24		\$883,935.06		\$803,130.02
Water + Ohio Drive + Road Rehab Base Bid Total					\$2,618,674.00		\$2,790,812.90		\$3,016,580.02
Base Bid Total with Alternates					\$3,370,551.24		\$3,674,747.96		\$3,819,710.04