

SUMMARY TABLE  
FOR  
PARTIAL PAYMENTS  
January 6, 2022

1. Absolute Construction Enterprises, Inc. for Waukesha Public Library Renovation and Addition - 321 Wisconsin Ave.	\$376,157.04
2. D.C. Burbach, Inc. for Alley #42 (Grand, Frame, Garfield, Wabash) Reconstruction.	\$4,355.22
3. J.P. Cullen & Sons, Inc. for the Waukesha Police Department Addition and Renovation.	\$1,083,534.27
4. Janke General Contractors, Inc. for Railroad Bridge Removal.	\$1,172.00
5. LaLonde Contractors, Inc., for N & S Prairie Avenue, Sentry Drive and W. Sunset Drive Utility and Street Improvements - Concrete.	\$45,805.26
6. Payne & Dolan, Inc. for 2021 Asphalt Street Resurfacing.	\$277,663.75
7. RLP Diversified, Inc. for Woodfield Park Stream Restoration.	\$19,138.80
8. Ray Stadler Construction Co., Inc. for Hillcrest Park Pavilion.	\$149,112.00
9. State Contractors, Inc. for Concrete Sidewalk Replacement - City Wide.	\$12,618.95
10. Super Western, Inc. for Northview Road Phase 2 & Meadowview Park Improvements – Base Bid - Concrete.	\$19,166.67

January 6, 2022

TO THE BOARD OF PUBLIC WORKS  
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 7 to Absolute Construction Enterprises, Inc., 6618 Six Mile Rd., Racine, WI 53402 for Waukesha Public Library Renovation and Addition - 321 Wisconsin Ave.

Contract No. #4218	Original Contract	\$ 3,230,400.00
	Amended	\$ 3,423,065.32

Line No.	Item Description	Scheduled Value	Amount
<b>1</b>	<b>General Conditons</b>	<b>\$ 216,682.00</b>	<b>\$ 184,179.60</b>
2	Project Insurance	\$ 8,000.00	\$ 8,000.00
3	Bond	\$ 30,000.00	\$ 30,000.00
4	Demolition	\$ 27,300.00	\$ 27,300.00
5	Excavation/Earthwork	\$ 14,385.00	\$ 14,385.00
<b>6</b>	<b>Asphalt Paving</b>	<b>\$ 2,025.00</b>	<b>\$ 2,025.00</b>
7	Lawn Repairs	\$ 2,000.00	
<b>8</b>	<b>Concrete</b>	<b>\$ 95,672.00</b>	<b>\$ 95,672.00</b>
9	Masonry	\$ 136,650.00	\$ 136,650.00
<b>10</b>	<b>Structural Metals</b>	<b>\$ 40,660.00</b>	<b>\$ 40,660.00</b>
<b>11</b>	<b>Carpentry</b>	<b>\$ 166,371.00</b>	<b>\$ 116,459.00</b>
<b>12</b>	<b>Architectural Woodwork</b>	<b>\$ 147,982.00</b>	<b>\$ 40,000.00</b>
13	Waterproofing	\$ 4,090.00	\$ 4,090.00
<b>14</b>	<b>EPDM</b>	<b>\$ 40,000.00</b>	<b>\$ 11,000.00</b>
15	Doors/Frames/Hdwe	\$ 25,063.00	\$ 25,063.00
<b>16</b>	<b>Glass Walls and Doors</b>	<b>\$ 143,538.00</b>	<b>\$ 89,000.00</b>
17	Counter Doors	\$ 9,250.00	
<b>18</b>	<b>3Form Resin Panels</b>	<b>\$ 30,534.00</b>	<b>\$ 30,534.00</b>
<b>19</b>	<b>Drywall &amp; Metal Frame System</b>	<b>\$ 195,517.00</b>	<b>\$ 161,739.00</b>
<b>20</b>	<b>Ceramic Tile</b>	<b>\$ 32,150.00</b>	<b>\$ 17,000.00</b>
21	Acoustical Ceilings	\$ 176,712.00	\$ 160,000.00
<b>22</b>	<b>Carpet tile/rubber/cork floor</b>	<b>\$ 160,397.00</b>	<b>\$ 111,453.00</b>
<b>23</b>	<b>Painting</b>	<b>\$ 38,240.00</b>	<b>\$ 28,000.00</b>
24	Koda Panels	\$ 217,590.00	\$ 217,590.00
<b>25</b>	<b>Toilet Compartments/Accessories</b>	<b>\$ 18,583.00</b>	<b>\$ 8,445.00</b>
<b>26</b>	<b>Markerboards</b>	<b>\$ 4,760.00</b>	<b>\$ 4,760.00</b>
27	Signage	\$ 42,928.00	
28	Fire Place	\$ 9,412.00	\$ 9,412.00

29	Glass & Panel Fold Partitions	\$ 61,452.00	\$ 61,452.00
30	Kitchen appliances	\$ 14,034.00	\$ 14,034.00
31	Fire Protection	\$ 32,542.00	\$ 29,542.00
<b>32</b>	<b>Plumbing</b>	<b>\$ 86,500.00</b>	<b>\$ 77,850.00</b>
<b>33</b>	<b>HVAC</b>	<b>\$ 140,243.00</b>	<b>\$ 112,143.00</b>
<b>34</b>	<b>Electrical</b>	<b>\$ 394,647.00</b>	<b>\$ 311,750.00</b>
35	Structural Cabling	\$ 55,067.00	\$ 49,560.00
36	Access Control	\$ 56,852.00	
37	Library AV	\$ 175,165.00	\$ 112,986.00
<b>38</b>	<b>Contractors Fee</b>	<b>\$ 177,407.00</b>	<b>\$ 138,375.82</b>
39	Change Order No. 1	\$ 120,729.28	\$ 120,729.28
<b>40</b>	<b>Change Order No. 2</b>	<b>\$ 71,936.04</b>	<b>\$ 71,936.04</b>

Total \$ 2,673,774.74

Less Retainage \$ 85,576.63

Total \$ 2,588,198.11

Less Previously Paid \$ 2,212,041.07

Total Amount Due \$ 376,157.04

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$376,157.04 be allowed.

Respectfully Submitted,



Alex Damien, P.E.

Interim Director of Public Works

January 6, 2022

TO THE BOARD OF PUBLIC WORKS  
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 4 to D.C. Burbach, Inc., W228 N2762 Duplainville Road, Waukesha, WI 53186 for Alley #42 (Grand, Frame, Garfield, Wabash) Reconstruction.

Contract No. #4209

CONTRACT DATE: April 8, 2021

Original \$ 168,115.00

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	TRAFFIC CONTROL	LS	1	1.00	\$ 2,000.00	\$ 2,000.00
2	02002	SILT FENCE	LF	150		\$ 2.00	\$ -
3	02003	EROSION BALES	EACH	20		\$ 5.00	\$ -
4	02005	INLET PROTECTION	EACH	8	3.00	\$ 60.00	\$ 180.00
5	03331	REMOVE EXISTING SIDEWALK	SF	6,300	5,949.92	\$ 0.95	\$ 5,652.42
6	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	700	668.20	\$ 1.75	\$ 1,169.35
7	03650	REMOVE EXISTING ROADWAY	SY	1,350	1,333.50	\$ 10.90	\$ 14,535.15
8	04010	SHAPING AND GRADING TO SUBGRADE	LF	725	725.00	\$ 4.00	\$ 2,900.00
9	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	300		\$ 2.30	\$ -
10	04016	GEOTEXTILE GRID TYPE BX1100	SY	300		\$ 1.80	\$ -
11	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	1,000	766.85	\$ 18.00	\$ 13,803.30
12	04990	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	300	33.32	\$ 26.00	\$ 866.32
13	04991	CRUSHED STONE DRIVEWAY	TON	10	7.86	\$ 27.00	\$ 212.22
14	05680	STORM SEWER INLET REPAIR	VF	2		\$ 890.00	\$ -
15	05681	STORM SEWER INLET ADJUSTMENT	EACH	1	2.00	\$ 890.00	\$ 1,780.00
16	05692	STORM SEWER MANHOLE REPAIR	VF	2		\$ 890.00	\$ -
17	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EACH	1		\$ 1,280.00	\$ -
18	06100	EXTRA BAGS OF CEMENT	EA	10		\$ 20.00	\$ -
19	07002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	150	87.00	\$ 38.00	\$ 3,306.00
20	07302	PEDESTRIAN CURB	LF	50	28.00	\$ 26.00	\$ 728.00
21	07304	4-INCH CONCRETE SIDEWALK	SF	200	247.00	\$ 6.00	\$ 1,482.00
<b>22</b>	<b>07306</b>	<b>6-INCH CONCRETE SIDEWALK &amp; DRIVE</b>	<b>SF</b>	<b>3,500</b>	<b>3,148.28</b>	<b>\$ 6.60</b>	<b>\$ 20,778.65</b>
<b>23</b>	<b>07307</b>	<b>7-INCH CONCRETE SIDEWALK &amp; DRIVE</b>	<b>SF</b>	<b>700</b>	<b>678.46</b>	<b>\$ 7.25</b>	<b>\$ 4,918.84</b>
24	07990	7-INCH CONCRETE ALLEY PAVEMENT	SY	1,400	1,228.99	\$ 39.00	\$ 47,930.61
25	08203	HMA PAVEMENT TYPE 3 LT 58-28 S	TON	10		\$ 200.00	\$ -

26	08205	HMA PAVEMENT TYPE 5 LT 58-28 S	TON	10	10.88	\$ 200.00	\$ 2,176.00
27	08210	HMA DRIVE & TERRACE, TYPE 4LT5828S	TON	75	62.15	\$ 125.00	\$ 7,768.75
28	14002	TOPSOIL, FERTILIZER, SEED & MULCH	SY	300	306.97	\$ 6.10	\$ 1,872.52
29	14076	SALVAGE AND REUSE BRICK PAVERS	SF	50		\$ 20.00	\$ -

Total \$ 134,060.13

Less Retainage \$ 1,500.00

Total \$ 132,560.13

Less Previously Paid \$ 128,204.91

Total Amount Due \$ 4,355.22

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$4,355.22 be allowed.

Respectfully Submitted,



Alex Damien, P.E.

Interim Director of Public Works

January 6, 2022

TO THE BOARD OF PUBLIC WORKS  
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 6 to J.P. Cullen & Sons, Inc., 330 E. Delavan Dr.,  
Janesville, WI 53546 for the Waukesha Police Department Addition and Renovation project.

Contract No. #4225

CONTRACT DATE: July 1, 2021

Original Amount \$ 10,797,970.00

Amended Amount \$ 11,051,851.00

Line No.	Item Description	Scheduled Value	Completed Work
1	<b>General Conditions</b>	<b>\$682,151.00</b>	<b>\$456,190.56</b>
2	<b>Sitework</b>	<b>\$836,907.00</b>	<b>\$804,701.12</b>
3	<b>Concrete</b>	<b>\$356,645.00</b>	<b>\$350,676.85</b>
4	<b>Masonry/Demolition</b>	<b>\$795,412.00</b>	<b>\$494,250.12</b>
5	<b>Metals</b>	<b>\$618,774.00</b>	<b>\$293,515.47</b>
6	<b>Wood,Plastics and Composites</b>	<b>\$128,542.00</b>	<b>\$23,784.52</b>
7	<b>Thermal &amp; Moisture Protection</b>	<b>\$697,741.00</b>	<b>\$125,213.36</b>
8	<b>Openings</b>	<b>\$445,851.00</b>	<b>\$114,341.90</b>
9	Finishes	\$736,467.00	
10	Specialties	\$63,048.00	\$5,900.00
11	Equipments	\$38,219.00	
12	Furnishes	\$24,775.00	
13	Special Construction	\$103,893.00	
14	Conveying Equipment	\$6,605.00	
15	<b>Plumbing</b>	<b>\$476,835.00</b>	<b>\$426,255.75</b>
16	<b>HVAC</b>	<b>\$1,880,140.00</b>	<b>\$1,363,244.64</b>
17	<b>Fire Suppression</b>	<b>\$341,169.00</b>	<b>\$174,900.00</b>
18	<b>Electrical</b>	<b>\$1,474,800.00</b>	<b>\$558,732.00</b>
19	<b>Communications</b>	<b>\$764,846.00</b>	<b>\$50,685.97</b>
20	<b>Fee</b>	<b>\$325,150.00</b>	<b>\$159,905.88</b>
21	<b>CO 1</b>	<b>\$107,503.00</b>	<b>\$50,000.00</b>
22	CO 2	\$146,378.00	

Total \$ 5,452,298.14

Less Retainage \$ 272,614.91

Total \$ 5,179,683.23

Less Previously Paid \$ 4,096,148.96

Total Amount Due \$ 1,083,534.27

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$1,083,534.27 be allowed.

Respectfully Submitted,



Alex Damien, P.E.

Interim Director of Public Works

January 6, 2022

TO THE BOARD OF PUBLIC WORKS  
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 2 to Janke General Contractors, Inc., 1223 River View Lane, Athens, WI 54411 for  
Railroad Bridge Removal.

Contract No. #4219

CONTRACT DATE: May 18, 2021

Original

\$ 116,206.00

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01017	TEMPORARY SAFETY FENCE	LF	500	167	\$ 6.00	\$ 1,002.00
2	01991	RAILROAD FLAGGING	LS	1	0	\$ 5,000.00	\$ -
3	02002	SILT FENCE	LF	200	112	\$ 3.40	\$ 380.80
4	03990	REMOVE EXISTING BRIDGE STRUCTURE	LS	1	1	\$ 71,000.00	\$ 71,000.00
5	03991	REMOVE PILES BY PULLING	EACH	51	71	\$ 406.00	\$ 28,826.00
6	03992	REMOVE PILES BY CUTTING OR BREAKING	EACH	20	0	\$ 406.00	\$ -
7	04990	GRADING AND SHAPING RIVERBANKS	LS	1	1	\$ 7,700.00	\$ 7,700.00

Total \$ 108,908.80

Less Retainage \$ 2,905.15

Total \$ 106,003.65

Less Previously Paid \$ 104,831.65

Total Amount Due \$ 1,172.00

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$1,172.00 be allowed.

Respectfully Submitted,



Alex Damien, P.E.

Interim Director of Public Works

January 6, 2022

TO THE BOARD OF PUBLIC WORKS  
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 18 to LaLonde Contractors, Inc., 1609 Lincoln Avenue, Waukesha, WI 53186 for N & S Prairie Avenue, Sentry Drive And W. Sunset Drive Utility And Street improvements - Concrete.

Contract No. #4193

CONTRACT DATE: March 2, 2021

Original \$ 10,075,848.93

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
<b>1</b>	<b>01001</b>	<b>TRAFFIC CONTROL</b>	<b>LS</b>	<b>1</b>	<b>1.00</b>	<b>\$ 165,284.02</b>	<b>\$ 165,284.02</b>
2	01005	DETOUR ROUTE	LS	1	1.00	\$ 11,850.00	\$ 11,850.00
3	01014	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	LS	1	1.00	\$ 5,500.00	\$ 5,500.00
4	01015	BUSINESS ACCESS SIGN & MOUNTING SUPPLIED SIGNS	LS	1		\$ 3,600.00	\$ -
5	01990	ADDITIONAL CUSTOM TRAFFIC CONTROL SIGN	SF	200		\$ 15.00	\$ -
6	01991	RAILROAD FLAGGING	LS	1	0.31	\$ 20,000.00	\$ 6,200.00
7	02002	SILT FENCE	LF	300	339.50	\$ 1.70	\$ 577.15
8	02003	EROSION BALES	EACH	100		\$ 2.00	\$ -
9	02005	INLET PROTECTION	EACH	90	62.00	\$ 55.00	\$ 3,410.00
10	02166	CULVERT PIPE CHECK	EACH	20		\$ 40.00	\$ -
11	03041	CLEARING	INCH DIA	75	126.00	\$ 21.20	\$ 2,671.20
12	03042	GRUBBING	INCH DIA	100	112.00	\$ 12.50	\$ 1,400.00
13	03060	REMOVE AND REPLACE MAILBOX	EACH	45	47.00	\$ 90.00	\$ 4,230.00
14	03061	INSTALL TEMPORARY MAILBOX(ES)	LS	1	1.00	\$ 475.00	\$ 475.00
15	03100	REMOVE SEWER MANHOLE	EACH	4	1.00	\$ 700.00	\$ 700.00
16	03101	REMOVE INLET	EACH	10	21.00	\$ 600.00	\$ 12,600.00
17	03110	REMOVE PIPE	LF	320	370.61	\$ 25.00	\$ 9,265.25
18	03200	ABANDON SEWER MANHOLE	EACH	12	13.00	\$ 800.00	\$ 10,400.00
19	03205	ABANDON PIPE	LF	1,050	928.16	\$ 25.00	\$ 23,204.00
20	03300	REMOVE EXISTING CURB AND GUTTER	LF	18,500	21,744.94	\$ 2.95	\$ 64,147.57
21	03331	REMOVE EXISTING SIDEWALK	SF	55,000	45,424.67	\$ 1.18	\$ 53,601.11
22	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	2,400	1,778.20	\$ 2.25	\$ 4,000.95
23	03650	REMOVE EXISTING ROADWAY	SY	60,000	58,591.96	\$ 10.06	\$ 589,435.12
<b>24</b>	<b>03990</b>	<b>REMOVE EXISTING HMA PATH</b>	<b>SY</b>	<b>4,400</b>	<b>4,237.78</b>	<b>\$ 7.24</b>	<b>\$ 30,681.53</b>
25	03991	REMOVE EXISTING RAILROAD CROSSING	LF	240	188.40	\$ 32.40	\$ 6,104.16



26	04010	SHAPING AND GRADING TO SUBGRADE	LF	11,500	11,178.00	\$ 1.00	\$ 11,178.00
27	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	7,000		\$ 1.72	\$ -
28	04016	GEOTEXTILE GRID TYPE BX1100	SY	7,000		\$ 1.80	\$ -
29	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	37,000	32,103.00	\$ 14.09	\$ 452,331.27
30	04120	SLURRY BACKFILL	CY	200		\$ 65.00	\$ -
31	04990	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	13,600	9,800.08	\$ 15.00	\$ 147,001.20
32	05011	PIPE BULKHEAD	EACH	5	4.00	\$ 250.00	\$ 1,000.00
<b>33</b>	<b>05050</b>	<b>INTERNAL CHIMNEY SEAL</b>	<b>EACH</b>	<b>55</b>	<b>52.00</b>	<b>\$ 420.00</b>	<b>\$ 21,840.00</b>
34	05056	SANITARY LATERAL CLEANOUT	EACH	16	1.00	\$ 2,035.00	\$ 2,035.00
35	05074	SANITARY LATERAL CLEANING AND PRELINING VIDEO INSPECTION	EACH	16	12.00	\$ 485.00	\$ 5,820.00
36	05075	SANITARY SEWER SPOT REPAIR	EACH	4	3.00	\$ 8,500.00	\$ 25,500.00
37	05076	SANITARY SEWER LATERAL SPOT REPAIR	EACH	2		\$ 5,000.00	\$ -
38	05080	SANITARY LATERAL REINSTATEMENT	EACH	18	18.00	\$ 125.00	\$ 2,250.00
39	05082	SANITARY LATERAL CONNECTION TEST & SEAL	EACH	7	6.00	\$ 1,585.00	\$ 9,510.00
40	05108	8 INCH PVC SANITARY SEWER PIPE	LF	650	646.50	\$ 102.00	\$ 65,943.00
41	05112	12 INCH PVC SANITARY SEWER PIPE	LF	20	16.60	\$ 200.00	\$ 3,320.00
42	05157	6 INCH SANITARY SEWER LATERAL REPLACEMENT (OPEN CUT)	LF	760	766.52	\$ 110.00	\$ 84,317.20
43	05309	10 INCH CIPP SANITARY SEWER PIPE	LF	1,700	1,699.00	\$ 24.50	\$ 41,625.50
44	05311	15 INCH CIPP SANITARY SEWER PIPE	LF	1,090	1,096.50	\$ 58.25	\$ 63,871.13
45	05320	36 INCH CIPP SANITARY SEWER PIPE	LF	3,290	3,290.00	\$ 238.50	\$ 784,665.00
46	05321	42 INCH CIPP SANITARY SEWER PIPE	LF	1,575	1,563.00	\$ 263.50	\$ 411,850.50
47	05322	48 INCH CIPP SANITARY SEWER PIPE	LF	185	183.00	\$ 348.00	\$ 63,684.00
48	05337	36 INCH CIPP STORM SEWER PIPE	LF	90	83.00	\$ 238.50	\$ 19,795.50
49	05340	48 INCH CIPP STORM SEWER PIPE	LF	85	86.00	\$ 248.00	\$ 21,328.00
50	05350	SANITARY LATERAL LINING (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	13	6.00	\$ 3,485.00	\$ 20,910.00
50A	05350A	SANITARY LATERAL MAN-ENTRY LINER (CIPP) WITHIN 25 FT. OF SEWER MAIN	EACH	4		\$ 32,841.00	\$ -
51	05351	SANITARY LATERAL LINING (CIPP) ADDITIONAL LENGTH OVER 25 FT. FROM SEWER	LF	350	48.00	\$ 48.00	\$ 2,304.00
52	05400	48 INCH DIA SANITARY MANHOLE	VF	29	17.43	\$ 400.00	\$ 6,972.00
53	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	16	18.00	\$ 1,650.00	\$ 29,700.00
54	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	6		\$ 350.00	\$ -
55	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	4	1.00	\$ 1,100.00	\$ 1,100.00
56	05425	CHEMICAL GROUT SEALING OF SANITARY MANHOLE	EACH	1	1.00	\$ 1,290.00	\$ 1,290.00

57	05426	SUPPLEMENTAL PRICE FOR EXCESS CHEMICAL GROUT	GALLON	10	35.00	\$ 12.00	\$ 420.00
58	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	54	41.00	\$ 800.00	\$ 32,800.00
59	05475	48-INCH STORM SEWER MANHOLE	VF	50	36.04	\$ 420.00	\$ 15,136.80
60	05476	60-INCH STORM SEWER MANHOLE	VF	10	6.78	\$ 440.00	\$ 2,983.20
61	05477	72-INCH STORM SEWER MANHOLE	VF	12	10.26	\$ 600.00	\$ 6,156.00
62	05485	2'X3' STORM INLET	EACH	35	33.00	\$ 2,000.00	\$ 66,000.00
63	05510	10 INCH PVC STORM SEWER PIPE	LF	16	14.30	\$ 110.00	\$ 1,573.00
64	05512	12 INCH PVC STORM SEWER PIPE	LF	20	12.00	\$ 120.00	\$ 1,440.00
65	05542	12 INCH RCP STORM SEWER PIPE	LF	800	771.20	\$ 100.00	\$ 77,120.00
66	05545	15 INCH RCP STORM SEWER PIPE	LF	130	102.30	\$ 102.00	\$ 10,434.60
67	05548	18 INCH RCP STORM SEWER PIPE	LF	140	118.70	\$ 105.00	\$ 12,463.50
68	05551	21 INCH RCP STORM SEWER PIPE	LF	185	174.30	\$ 110.00	\$ 19,173.00
69	05554	24 INCH RCP STORM SEWER PIPE	LF	100	77.80	\$ 115.00	\$ 8,947.00
70	05560	30 INCH RCP STORM SEWER PIPE	LF	32		\$ 170.00	\$ -
71	05562	36 INCH RCP STORM SEWER PIPE	LF	240	235.90	\$ 140.00	\$ 33,026.00
72	05680	STORM SEWER INLET REPAIR	VF	16	1.00	\$ 700.00	\$ 700.00
73	05681	STORM SEWER INLET ADJUSTMENT	EACH	17	14.00	\$ 700.00	\$ 9,800.00
74	05692	STORM SEWER MANHOLE REPAIR	VF	40		\$ 600.00	\$ -
75	05693	STORM SEWER MANHOLE ADJUSTMENT	EACH	5	3.00	\$ 650.00	\$ 1,950.00
76	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EACH	5	2.00	\$ 450.00	\$ 900.00
77	05704	FLARED END SECTION TRASH RACK	EACH	2	1.00	\$ 1,033.00	\$ 1,033.00
78	05718	18 INCH RCP STORM SEWER FLARED END SECTION	EACH	1	1.00	\$ 500.00	\$ 500.00
79	05724	24 INCH RCP STORM SEWER FLARED END SECTION	EACH	1	1.00	\$ 600.00	\$ 600.00
80	05736	36 INCH RCP STORM SEWER FLARED END SECTION	EACH	1		\$ 1,200.00	\$ -
81	05848	48 INCH CMP CULVERT END SECTION	EACH	2	2.00	\$ 3,000.00	\$ 6,000.00
82	05850	CONCRETE COLLAR	EACH	12	8.00	\$ 750.00	\$ 6,000.00
83	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	14,700	3,459.30	\$ 2.25	\$ 7,783.43
84	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	70	25.00	\$ 550.00	\$ 13,750.00
85	05955	STORM SEWER CLEANING AND TELEVISIONING	LF	8,865	4,827.60	\$ 3.00	\$ 14,482.80
86	05956	STORM SEWER LATERAL TELEVISIONING	EACH	4		\$ 550.00	\$ -
87	05990	DOGHOUSE STORM MANHOLE WITH INLET GRATE	EACH	2	2.00	\$ 7,000.00	\$ 14,000.00
88	06100	EXTRA BAGS OF CEMENT	EA	125	88.00	\$ 15.00	\$ 1,320.00
89	07001	CONCRETE PAVEMENT REMOVAL & REPLACEMENT	SY	300	122.63	\$ 64.13	\$ 7,864.26

90	07002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	200	181.10	\$ 38.64	\$ 6,997.70
91	07109	9-INCH DOWELED CONCRETE PAVEMENT	SY	54,000	52,286.22	\$ 40.32	\$ 2,108,180.39
92	07118	18" TYPE A CONCRETE CURB & GUTTER	LF	175	135.00	\$ 27.74	\$ 3,744.90
93	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	23,000	21,407.20	\$ 16.45	\$ 352,148.44
94	07150	18" CONCRETE MOUNTABLE MEDIAN ISLAND NOSE	SF	100	62.00	\$ 11.64	\$ 721.68
95	07151	30" CONCRETE MOUNTABLE MEDIAN ISLAND NOSE	SF	425	350.02	\$ 14.67	\$ 5,134.79
96	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	550	610.00	\$ 29.87	\$ 18,220.70
97	07302	PEDESTRIAN CURB	LF	400	60.60	\$ 26.86	\$ 1,627.72
98	07304	4-INCH CONCRETE SIDEWALK	SF	21,000	16,553.98	\$ 4.79	\$ 79,293.56
99	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	5,600	4,527.00	\$ 5.16	\$ 23,359.32
100	07307	7-INCH CONCRETE SIDEWALK & DRIVE	SF	49,250	34,404.54	\$ 5.67	\$ 195,073.74
101	07990	CONCRETE PAVEMENT APPROACH SLAB, WISDOT 415.0410	SY	175	74.00	\$ 133.17	\$ 9,854.58
102	07991	CONCRETE CORRUGATED MEDIAN WISDOT 620.0100	SF	6,250	6,051.00	\$ 6.95	\$ 42,054.45
103	08052	HMA PAVEMENT 2" TEMPORARY PATCHING	SY	2,000	607.54	\$ 11.26	\$ 6,840.90
104	08203	HMA PAVEMENT TYPE 3LT5828S	TON	125	122.54	\$ 132.50	\$ 16,236.55
105	08204	HMA PAVEMENT TYPE 4LT5828S	TON	1,300	421.25	\$ 99.75	\$ 42,019.69
106	08208	HMA PAVEMENT TYPE 5LT5828H	TON	100	105.77	\$ 133.00	\$ 14,067.41
107	08210	HMA DRIVE & TERRACE, TYPE 4LT5828S	TON	75	82.36	\$ 163.00	\$ 13,424.68
108	10002	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT, SUNSET & FOX RIVER PKWY	LS	1	1.00	\$ 3,356.12	\$ 3,356.12
109	10002	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT, SUNSET & SENTRY	LS	1	1.00	\$ 5,458.75	\$ 5,458.75
110	10002	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT, ST PAUL & PRAIRIE	LS	1	1.00	\$ 4,407.44	\$ 4,407.44
111	10002	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT, ST PAUL & WASHINGTON	LS	1	1.00	\$ 4,407.44	\$ 4,407.44
112	10012	CONDUIT RIGID NONMETALLIC SCHEDULE 40 2-INCH. WDOT 652.0225	LF	1,070	797.40	\$ 8.68	\$ 6,921.43
113	10013	CONDUIT RIGID NONMETALLIC SCHEDULE 40 3-INCH. WDOT 652.0235	LF	2,650	2,348.70	\$ 10.57	\$ 24,825.76
114	10026	PULL BOXES STEEL 24x36-INCH, WDOT 653.0135	EACH	2	2.00	\$ 875.91	\$ 1,751.82
115	10026	PULL BOXES STEEL 24x42-INCH, WDOT 653.0140	EACH	26	26.00	\$ 920.45	\$ 23,931.70
116	10031	CONCRETE BASE - TYPE 1, WDOT 654.0101	EACH	17	17.00	\$ 664.70	\$ 11,299.90
117	10032	CONCRETE BASE - TYPE 2, WDOT 654.0102	EACH	9	9.00	\$ 885.39	\$ 7,968.51
118	10040	CONCRETE BASE - TYPE 10, WDOT 654.0110	EACH	10	10.00	\$ 4,990.20	\$ 49,902.00
119	10041	CONCRETE BASE - TYPE 10 SPECIAL, WDOT 654.0120	EACH	2	2.00	\$ 7,461.39	\$ 14,922.78
120	10050	CONCRETE CONTROL CABINET BASE, TYPE 9 SPECIAL, WDOT 654.0217	EACH	4	4.00	\$ 1,538.03	\$ 6,152.12
121	10067	CABLE TRAFFIC SIGNAL 7-14 AWG, WDOT 655.0240	LF	4,610	4,979.50	\$ 1.72	\$ 8,564.74
122	10072	CABLE TRAFFIC SIGNAL 12-14 AWG, WDOT 655.0260	LF	7,790	7,225.60	\$ 2.62	\$ 18,931.07

123	10090	CABLE TYPE UF 2-10 AWG GROUNDED, WDOT 655.0320	LF	1,780	2,046.50	\$ 1.71	\$ 3,499.52
124	10110	ELECTRICAL WIRE TRAFFIC SIGNAL 10 AWG, WDOT 655.0515	LF	9,340	9,923.20	\$ 1.22	\$ 12,106.30
125	10115	ELECTRICAL WIRE LIGHTING AWG 10. WDOT 655.0615	LF	1,560	1,680.00	\$ 1.22	\$ 2,049.60
126	10120	TRAFFIC SIGNAL EVP DETECTOR CABLE, WDOT 655.0900	LF	3,570	3,643.40	\$ 1.54	\$ 5,610.84
127	10140	ELECTRICAL SERVICE METER BREAKER PEDESTAL, SUNSET & SENTRY, WDOT 655.0200.01	LS	1	1.00	\$ 993.98	\$ 993.98
128	10140	ELECTRICAL SERVICE METER BREAKER PEDESTAL, PRAIRIE & COLLEGE, WDOT 655.0200.02	LS	1	1.00	\$ 993.98	\$ 993.98
129	10140	ELECTRICAL SERVICE METER BREAKER PEDESTAL, ST PAUL & PRAIRIE, WDOT 655.0200.03	LS	1	1.00	\$ 993.98	\$ 993.98
130	10140	ELECTRICAL SERVICE METER BREAKER PEDESTAL, ST PAUL & WASHINGTON, WDOT 655.0200.04	LS	1	1.00	\$ 993.98	\$ 993.98
131	10141	PEDESTAL BASES, WDOT 657.0100	EACH	17	17.00	\$ 257.62	\$ 4,379.54
132	10145	TRANSFORMER BASE, BREAKAWAY 11-1/2-INCH BOLT CIRCLE, WDOT 657.0255	EACH	9	9.00	\$ 401.66	\$ 3,614.94
133	10150	TRAFFIC SIGNAL CONTROLLER AND CABINET, 8-PHASE FULLY ACTUATED (EPAC)	EACH	3	3.00	\$ 23,196.53	\$ 69,589.59
134	10150	TRAFFIC SIGNAL CONTROLLER AND CABINET, 8-PHASE FULLY ACTUATED (ECONOLITE)	EACH	1	1.00	\$ 22,930.09	\$ 22,930.09
135	10154	POLES, TYPE 4, WDOT 657.0315	EACH	9	9.00	\$ 1,389.92	\$ 12,509.28
136	10258	LUMINAIRE ARM SINGLE MEMBER 4-1/2 IN CLAMP, 8-FT, WDOT 657.0614	EACH	9	9.00	\$ 229.31	\$ 2,063.79
137	10165	TRAFFIC SIGNAL STANDARDS, ALUMINUM, 15-FT, WDOT 657.0425	EACH	8	8.00	\$ 625.09	\$ 5,000.72
138	10170	TRAFFIC SIGNAL STANDARDS, ALUMINUM, 10-FT, WDOT 657.0430	EACH	10	10.00	\$ 543.29	\$ 5,432.90
139	10603	TRAFFIC SIGNAL FACE 3S 12-INCH, WDOT 658.0173	EACH	40	40.00	\$ 588.60	\$ 23,544.00
140	10604	TRAFFIC SIGNAL FACE 4S 12-INCH, WDOT 658.0174	EACH	19	19.00	\$ 746.35	\$ 14,180.65
141	10605	TRAFFIC SIGNAL FACE 5S 12-INCH, WDOT 658.0175	EACH	1	2.00	\$ 892.43	\$ 1,784.86
142	10731	PEDESTRIAN SIGNAL FACE 16-IN, WDOT 658.0416	EACH	30	30.00	\$ 417.72	\$ 12,531.60
143	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, SUNSET & FOX RIVER PKWY	LS	1	1.00	\$ 7,711.90	\$ 7,711.90
144	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, SUNSET & SENTRY	LS	1	1.00	\$ 8,736.62	\$ 8,736.62
145	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, PRAIRIE & COLLEGE	LS	1	1.00	\$ 9,815.14	\$ 9,815.14
146	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, ST PAUL & PRAIRIE	LS	1	1.00	\$ 7,156.83	\$ 7,156.83
147	10735	AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, ST PAUL & WASHINGTON	LS	1	1.00	\$ 9,289.48	\$ 9,289.48
148	10800	SIGNAL MOUNTING HARDWARE, SUNSET & FOX RIVER PKWY, WDOT 658.5069.01	LS	1	1.00	\$ 4,487.24	\$ 4,487.24
149	10800	SIGNAL MOUNTING HARDWARE, SUNSET & SENTRY, WDOT 658.5069.02	LS	1	1.00	\$ 5,024.78	\$ 5,024.78
150	10800	SIGNAL MOUNTING HARDWARE, PRAIRIE & COLLEGE, WDOT 658.5069.03	LS	1	1.00	\$ 6,649.11	\$ 6,649.11
151	10800	SIGNAL MOUNTING HARDWARE, ST PAUL & PRAIRIE, WDOT 658.5069.05	LS	1	1.00	\$ 3,990.59	\$ 3,990.59
152	10800	SIGNAL MOUNTING HARDWARE, ST PAUL & WASHINGTON, WDOT 658.5069.06	LS	1	1.00	\$ 4,370.38	\$ 4,370.38

153	10900	EMERGENCY VEHICLE PREEMPTION SYSTEM, SUNSET & FOX RIVER PKWY	LS	1	1.00	\$ 6,806.36	\$ 6,806.36
154	10900	EMERGENCY VEHICLE PREEMPTION SYSTEM, SUNSET & SENTRY	LS	1	1.00	\$ 6,806.36	\$ 6,806.36
155	10900	EMERGENCY VEHICLE PREEMPTION SYSTEM, PRAIRIE & COLLEGE	LS	1	1.00	\$ 7,891.76	\$ 7,891.76
156	10900	EMERGENCY VEHICLE PREEMPTION SYSTEM, ST PAUL & PRAIRIE	LS	1	1.00	\$ 7,330.84	\$ 7,330.84
157	10900	EMERGENCY VEHICLE PREEMPTION SYSTEM, ST PAUL & WASHINGTON	LS	1	1.00	\$ 7,330.84	\$ 7,330.84
158	10950	VIDEO VEHICLE DETECTION SYSTEM, SUNSET & FOX RIVER PKWY	LS	1	1.00	\$ 26,850.55	\$ 26,850.55
159	10950	VIDEO VEHICLE DETECTION SYSTEM, SUNSET & SENTRY	LS	1	1.00	\$ 40,774.86	\$ 40,774.86
160	10950	VIDEO VEHICLE DETECTION SYSTEM, PRAIRIE & COLLEGE	LS	2	1.00	\$ 0.01	\$ 0.01
161	10950	VIDEO VEHICLE DETECTION SYSTEM, ST PAUL & PRAIRIE	LS	1	1.00	\$ 24,082.19	\$ 24,082.19
162	10950	VIDEO VEHICLE DETECTION SYSTEM, ST PAUL & WASHINGTON	LS	1	1.00	\$ 26,850.55	\$ 26,850.55
163	10980	REMOVE EXISTING EVP SYSTEM AND ASSOCIATED WIRING, SUNSET & FOX RIVER PKWY	LS	1	1.00	\$ 525.66	\$ 525.66
164	10980	REMOVE EXISTING EVP SYSTEM AND ASSOCIATED WIRING, ST PAUL & PRAIRIE	LS	1	1.00	\$ 525.66	\$ 525.66
165	10980	REMOVE EXISTING EVP SYSTEM AND ASSOCIATED WIRING, ST PAUL & WASHINGTON	LS	1	1.00	\$ 525.66	\$ 525.66
166	10981	REMOVE EXISTING AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, SUNSET & FOX RIVER PKWY	LS	1	1.00	\$ 525.66	\$ 525.66
167	10981	REMOVE EXISTING AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, ST PAUL & PRAIRIE	LS	1	1.00	\$ 525.66	\$ 525.66
168	10981	REMOVE EXISTING AUDIBLE PEDESTRIAN PUSH BUTTON SYSTEM, ST PAUL & WASHINGTON	LS	1	1.00	\$ 525.66	\$ 525.66
169	10983	REMOVE EXISTING PEDESTRIAN SIGNAL HEADS WITH COUNTDOWN TIMER, SUNSET & FOX RIVER PKWY	LS	1	1.00	\$ 525.66	\$ 525.66
170	10983	REMOVE EXISTING PEDESTRIAN SIGNAL HEADS WITH COUNTDOWN TIMER, ST PAUL & PRAIRIE	LS	1	1.00	\$ 525.66	\$ 525.66
171	10983	REMOVE EXISTING PEDESTRIAN SIGNAL HEADS WITH COUNTDOWN TIMER, ST PAUL & WASHINGTON	LS	1	1.00	\$ 525.66	\$ 525.66
172	10984	REMOVE, SALVAGE AND RE-INSTALL EXISTING SIGNAL COMMUNICATIONS FIBER, SUNSET & SENTRY	LS	1	1.00	\$ 2,570.26	\$ 2,570.26
173	10984	REMOVE, SALVAGE AND RE-INSTALL EXISTING SIGNAL COMMUNICATIONS FIBER, ST PAUL & PRAIRIE	LS	1	1.00	\$ 2,570.26	\$ 2,570.26
174	10984	REMOVE, SALVAGE AND RE-INSTALL EXISTING SIGNAL COMMUNICATIONS FIBER, ST PAUL & WASHINGTON	LS	1	1.00	\$ 2,570.26	\$ 2,570.26
175	10986	MODIFY TRAFFIC SIGNAL CABINET, SUNSET & FOX RIVER PKWY	LS	1	1.00	\$ 3,664.24	\$ 3,664.24
176	10987	INSTALL MONOTUBE POLES, TYPE 9 (CITY FURNISHED)	EACH	8	8.00	\$ 1,152.40	\$ 9,219.20
177	10987	INSTALL MONOTUBE POLES, TYPE 9 SPECIAL (CITY FURNISHED)	EACH	1	1.00	\$ 1,152.40	\$ 1,152.40
178	10987	INSTALL MONOTUBE POLES, TYPE 10 (CITY FURNISHED)	EACH	2	2.00	\$ 1,152.40	\$ 2,304.80
179	10987	INSTALL MONOTUBE POLES, TYPE 10 SPECIAL (CITY FURNISHED)	EACH	1	1.00	\$ 1,152.40	\$ 1,152.40
180	10988	INSTALL MONOTUBE ARM, 25-FT (CITY FURNISHED)	EACH	7	7.00	\$ 1,251.73	\$ 8,762.11

181	10988	INSTALL MONOTUBE ARM, 30-FT (CITY FURNISHED)	EACH	3	3.00	\$ 1,251.73	\$ 3,755.19
182	10988	INSTALL MONOTUBE ARM, 35-FT (CITY FURNISHED)	EACH	1	1.00	\$ 1,251.73	\$ 1,251.73
183	10988	INSTALL MONOTUBE ARM, 40-FT (CITY FURNISHED)	EACH	1	1.00	\$ 1,251.73	\$ 1,251.73
184	10989	INSTALL LUMINAIRE ARMS STEEL 8-FT (CITY FURNISHED)	EACH	3	3.00	\$ 239.19	\$ 717.57
185	10992	INSTALL CITY-FURNISHED STREET LIGHT LUMINAIRE	EACH	11	11.00	\$ 243.86	\$ 2,682.46
186	10993	INSTALL STANDARD POLE 10-FT AND PEDESTAL BASE ON EXISTING TYPE 2 CONCRETE BASE (SUNSET & FOX RIVER PKWY)	LS	1	1.00	\$ 554.87	\$ 554.87
187	10994	TEMPORARY TRAFFIC SIGNAL (SUNSET & SENTRY)	LS	1	1.00	\$ 37,049.41	\$ 37,049.41
188	10994	TEMPORARY TRAFFIC SIGNAL (ST PAUL & PRAIRIE)	LS	1	1.00	\$ 34,312.43	\$ 34,312.43
189	10994	TEMPORARY TRAFFIC SIGNAL (ST PAUL & WASHINGTON)	LS	1	1.00	\$ 35,996.25	\$ 35,996.25
190	11005	CONCRETE BASE - TYPE 5, WDOT 654.0105	EACH	20	20.00	\$ 871.48	\$ 17,429.60
191	11025	PULL BOX - 15-INCH PVC	EACH	14	17.00	\$ 681.66	\$ 11,588.22
192	11026	PULL BOX - 24-INCH STEEL, WDOT 653.0140	EACH	3	0.00	\$ 840.85	\$ -
193	11101	CONDUIT 2-INCH HDPE (EXCAVATED)	LF	4,500	4,595.20	\$ 6.44	\$ 29,593.09
194	11102	CONDUIT 2-INCH HDPE SPECIAL (BORED)	LF	400	468.30	\$ 20.54	\$ 9,618.88
195	11120	12/2 UF W/GROUND WIRE	LF	800		\$ 1.21	\$ -
196	11123	#10 XLP USE WIRE	LF	400		\$ 0.96	\$ -
197	11125	#6 XLP USE WIRE	LF	5,000	5,641.60	\$ 1.32	\$ 7,446.91
198	11126	#4 XLP USE WIRE	LF	15,000	16,715.50	\$ 1.68	\$ 28,082.04
199	11201	REMOVE AND DISPOSE OF EXISTING WIRE AND ABANDON CONDUIT IN PLACE (LIGHTING)	LS	1	1.00	\$ 1,971.22	\$ 1,971.22
200	11201	REMOVE AND DISPOSE OF EXISTING WIRE (SUNSET & FOX RIVER PKWY)	LS	1	1.00	\$ 788.49	\$ 788.49
201	11201	REMOVE AND DISPOSE OF EXISTING WIRE AND ABANDON CONDUIT IN PLACE (SUNSET & SENTRY)	LS	1	1.00	\$ 788.49	\$ 788.49
202	11201	REMOVE AND DISPOSE OF EXISTING WIRE AND ABANDON CONDUIT IN PLACE (ST PAUL & PRAIRIE)	LS	1	1.00	\$ 788.49	\$ 788.49
203	11201	REMOVE AND DISPOSE OF EXISTING WIRE AND ABANDON CONDUIT IN PLACE (ST PAUL & WASHINGTON)	LS	1	1.00	\$ 788.49	\$ 788.49
204	11202	REMOVE AND DISPOSE OF EXISTING CONCRETE BASE	EACH	27	24.00	\$ 368.02	\$ 8,832.48
205	11203	REMOVE AND DISPOSE OF EXISTING PULL BOX	EACH	22	21.00	\$ 72.78	\$ 1,528.38
206	11302	INSTALL CITY-FURNISHED STREET LIGHTING UNIT	EACH	17	16.00	\$ 790.99	\$ 12,655.84
207	11403	REMOVE AND REINSTALL EXISTING STREET LIGHT UNIT	EACH	3	4.00	\$ 1,139.75	\$ 4,559.00
208	11500	TEMPORARY STREET LIGHTING	LS	1	1.00	\$ 15,280.50	\$ 15,280.50
209	11990	REPAIR OF STREETLIGHT SYSTEM AT S WASHINGTON AVE	LS	1	1.00	\$ 4,322.52	\$ 4,322.52
210	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	5,400	4,894.50	\$ 0.78	\$ 3,817.71

211	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	22,000	21,000.00	\$ 0.78	\$ 16,380.00
212	12203	PAVEMENT MARKING EPOXY, LINE, 6-INCH	LF	2,400	2,041.50	\$ 12.00	\$ 24,498.00
213	12204	PAVEMENT MARKING EPOXY, LINE, 8-INCH	LF	2,800	2,215.40	\$ 1.50	\$ 3,323.10
214	12205	PAVEMENT MARKING EPOXY, LINE, 12-INCH	LF	700	568.10	\$ 9.50	\$ 5,396.95
215	12250	PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH	LF	1,400	579.30	\$ 13.00	\$ 7,530.90
216	12255	PAVEMENT MARKING EPOXY, MEDIAN NOSE	SF	525	339.64	\$ 6.00	\$ 2,037.84
217	12263	PAVEMENT MARKING EPOXY, SYMBOL, LEFT ARROW	EACH	20	21.00	\$ 275.00	\$ 5,775.00
218	12264	PAVEMENT MARKING EPOXY, SYMBOL, RIGHT ARROW	EACH	9	10.00	\$ 275.00	\$ 2,750.00
219	12265	PAVEMENT MARKING EPOXY, SYMBOL, STRAIGHT ARROW	EACH	4	5.00	\$ 265.00	\$ 1,325.00
220	12270	PAVEMENT MARKING EPOXY, WORD, ONLY	EACH	21	21.00	\$ 295.00	\$ 6,195.00
221	12275	PAVEMENT MARKING EPOXY, SYMBOL, RAILROAD CROSSING	EACH	2	2.00	\$ 1,400.00	\$ 2,800.00
222	12701	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, LINE, 4-INCH	LF	650	400.20	\$ 0.75	\$ 300.15
223	12703	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, LINE, 8-INCH	LF	600	62.00	\$ 1.50	\$ 93.00
224	12705	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, LINE, 18-INCH	LF	400	58.00	\$ 4.00	\$ 232.00
225	12710	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, DOUBLE LINE, 4-INCH	LF	2,500	947.80	\$ 1.50	\$ 1,421.70
226	12863	TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE, REFLECTIVE, SYMBOL, LEFT ARROW	EACH	4		\$ 200.00	\$ -
227	12900	PAVEMENT MARKING REMOVAL	LF	1,000	1,633.50	\$ 1.00	\$ 1,633.50
228	13001	<b>REMOVE SIGNS AND POSTS</b>	<b>EACH</b>	<b>46</b>	<b>39.00</b>	<b>\$ 15.00</b>	<b>\$ 585.00</b>
229	13002	<b>REMOVE SIGN</b>	<b>EACH</b>	<b>32</b>	<b>43.00</b>	<b>\$ 10.00</b>	<b>\$ 430.00</b>
230	13005	<b>REMOVE, STORE AND RE-INSTALL SIGNS &amp; POSTS (RE-ESTABLISH)</b>	<b>EACH</b>	<b>8</b>	<b>5.00</b>	<b>\$ 50.00</b>	<b>\$ 250.00</b>
231	13020	<b>SIGN POST, 2-3/8-INCH ROUND</b>	<b>EACH</b>	<b>56</b>	<b>70.00</b>	<b>\$ 88.00</b>	<b>\$ 6,160.00</b>
232	13030	<b>SIGN, REFLECTIVE TYPE II</b>	<b>EACH</b>	<b>113</b>	<b>115.00</b>	<b>\$ 16.80</b>	<b>\$ 1,932.00</b>
233	13300	<b>MOVE SIGN</b>	<b>EACH</b>	<b>33</b>	<b>34.00</b>	<b>\$ 40.00</b>	<b>\$ 1,360.00</b>
234	13991	2-FOOT, 4-INCH PVC SLEEVE FOR SIGN POSTS	EACH	2	2.00	\$ 100.00	\$ 200.00
235	14003	<b>TOPSOIL, FERTILIZER, SEED &amp; EROSION MAT</b>	<b>SY</b>	<b>3,000</b>	<b>963.22</b>	<b>\$ 6.00</b>	<b>\$ 5,779.32</b>
236	14005	<b>TOPSOIL &amp; SOD</b>	<b>SY</b>	<b>26,000</b>	<b>18,328.19</b>	<b>\$ 7.49</b>	<b>\$ 137,278.14</b>
237	15001	20-INCH WATER MAIN AND FITTINGS	LF	1,540	1,570.00	\$ 200.00	\$ 314,000.00
238	15002	16-INCH WATER MAIN AND FITTINGS	LF	20	20.00	\$ 540.00	\$ 10,800.00
239	15003	12-INCH WATER MAIN AND FITTINGS	LF	2,445	2,465.00	\$ 148.00	\$ 364,820.00
240	15004	FURNISH AND INSTALL WATER MAIN AND FITTINGS BETWEEN STA 114+25 AND 115+96 AT A LUMP SUM COST	LS	1	1.00	\$ 350,000.00	\$ 350,000.00
241	15005	8-INCH WATER MAIN AND FITTINGS	LF	140	135.00	\$ 121.00	\$ 16,335.00
242	INTENTIONALLY LEFT BLANK						\$ -

243	15007	20-INCH BUTTERFLY VALVES	EACH	3	3.00	\$ 5,182.00	\$ 15,546.00
244	15008	16-INCH BUTTERFLY VALVES	EACH	1	1.00	\$ 3,514.00	\$ 3,514.00
245	15009	12-INCH GATE VALVES AND BOXES	EACH	8	8.00	\$ 2,993.00	\$ 23,944.00
246	15010	8-INCH GATE VALVES AND BOXES	EACH	3	3.00	\$ 1,751.00	\$ 5,253.00
247	15011	FURNISH AND INSTALL HYDRANT ASSEMBLY	EACH	7	7.00	\$ 8,364.00	\$ 58,548.00
248	15012	CONNECT 3/4" SERVICE LATERAL (SL1)	EACH	1	1.00	\$ 2,800.00	\$ 2,800.00
249	15013	CONNECT 1" SERVICE LATERAL (SL2)	EACH	10	10.00	\$ 2,800.00	\$ 28,000.00
250	15014	CONNECT 1" SERVICE LATERAL (SL3)	EACH	1	1.00	\$ 4,500.00	\$ 4,500.00
251	15015	CONNECT 6" SERVICE LATERAL (SL4)	EACH	1	1.00	\$ 7,500.00	\$ 7,500.00
252	15016	CONNECT 1" SERVICE LATERAL (SL5)	EACH	7	13.00	\$ 3,000.00	\$ 39,000.00
253	15017	CONNECT 1" SERVICE LATERAL (SL6)	EACH	6		\$ 3,000.00	\$ -
254	15018	CONNECT 1-1/4" SERVICE LATERAL (SL7)	EACH	3	2.00	\$ 3,500.00	\$ 7,000.00
255	15019	CONNECT 1" SERVICE LATERAL (SL8)	EACH	1	1.00	\$ 3,500.00	\$ 3,500.00
256	15020	ABANDON EXISTING WATER MAIN IN W. COLLEGE AVENUE	EACH	1	1.00	\$ 2,000.00	\$ 2,000.00
257	15021	ABANDON EXISTING HYDRANTS	EACH	7	7.00	\$ 700.00	\$ 4,900.00
258	15022	ABANDON VALVE BOXES & MANHOLES	LS	1	1.00	\$ 300.00	\$ 300.00

Total \$ 9,053,873.72  
 Less Retainage \$ 251,896.22  


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 Total \$ 8,801,977.50  
 Less Previously Paid \$ 8,756,172.24  


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 Total Amount Due \$ 45,805.26

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$45,805.26 be allowed.

Respectfully Submitted,



Alex Damien, P.E.  
Interim Director of Public Works



January 6, 2022

TO THE BOARD OF PUBLIC WORKS  
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 14 to Payne & Dolan, Inc., N3 W23650 Badinger Rd., Waukesha, WI 53187 for 2021 Asphalt Street Resurfacing.

Contract No. #4217

CONTRACT DATE: May 4, 2021

Original

\$ 4,604,881.99

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	<b>TRAFFIC CONTROL</b>	LS	1	0.80	\$ 34,100.00	\$ 27,280.00
2	02003	EROSION BALES	EACH	20	0.00	\$ 30.00	\$ -
3	02005	INLET PROTECTION	EACH	55	35.00	\$ 70.00	\$ 2,450.00
4	02200	TYPE II DEWATERING	LS	1	0.00	\$ 5,234.61	\$ -
5	03101	REMOVE INLET	EACH	2	2.00	\$ 400.00	\$ 800.00
6	03110	REMOVE PIPE	LF	65	65.00	\$ 20.00	\$ 1,300.00
7	03300	<b>REMOVE EXISTING CURB AND GUTTER</b>	LF	4,050	5585.94	\$ 4.00	\$ 22,343.76
8	03331	<b>REMOVE EXISTING SIDEWALK</b>	SF	7,500	14460.34	\$ 1.00	\$ 14,460.34
9	03500	<b>SAWCUTTING AT PAVEMENT LIMITS</b>	LF	450	450.00	\$ 2.72	\$ 1,224.00
10	03990	REMOVAL OF CONCRETE SCALE	LS	1	1.00	\$ 760.48	\$ 760.48
11	04010	SHAPING AND GRADING TO SUBGRADE	LF	1,700	1700.00	\$ 38.36	\$ 65,212.00
12	04015	<b>GEOTEXTILE FABRIC TYPE SAS NON-WOVEN</b>	SY	4,000	3500.00	\$ 2.16	\$ 7,560.00
13	04016	<b>GEOTEXTILE GRID TYPE BX1100</b>	SY	2,000	6200.00	\$ 2.10	\$ 13,020.00
14	04020	<b>1-1/4" CRUSHED STONE ROADWAY BASE</b>	TON	7,600	4189.49	\$ 9.50	\$ 39,800.16
15	04990	<b>SHAPING AND GRADING TO SUBGRADE (FINE GRADING)</b>	SY	24,700	24618.00	\$ 1.13	\$ 27,818.34
16	04991	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	1,000	4000.00	\$ 27.04	\$ 108,160.00
17	05005	<b>4-INCH PERFORATED UNDERDRAIN</b>	LF	1,300	1220.00	\$ 18.00	\$ 21,960.00
18	05050	INTERNAL CHIMNEY SEAL	EACH	56	56.00	\$ 510.00	\$ 28,560.00
19	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	8	8.00	\$ 750.00	\$ 6,000.00
20	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	2	2.00	\$ 950.00	\$ 1,900.00
21	05430	REPLACE SANITARY SEWER COVER	EACH	2	2.00	\$ 150.00	\$ 300.00
22	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	55	55.00	\$ 1,710.00	\$ 94,050.00
23	05485	2'X3' STORM INLET	EACH	20	20.00	\$ 1,300.00	\$ 26,000.00
24	05542	12 INCH RCP STORM SEWER PIPE	LF	55	46.00	\$ 85.00	\$ 3,910.00
25	05680	STORM SEWER INLET REPAIR	VF	30	9.70	\$ 900.00	\$ 8,730.00
26	05692	STORM SEWER MANHOLE REPAIR	VF	7	3.83	\$ 900.00	\$ 3,447.00
27	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EACH	5	3.00	\$ 1,050.00	\$ 3,150.00
28	05712	12 INCH RCP STORM SEWER FLARED END SECTION	EACH	1	1.00	\$ 600.00	\$ 600.00

29	05902	MEDIUM RIPRAP	CY	10	10.00	\$	120.00	\$	1,200.00
30	05905	RIPRAP FILTER FABRIC, TYPE HR	SY	5	5.00	\$	10.00	\$	50.00
31	06100	EXTRA BAGS OF CEMENT	EA	50	0.00	\$	10.00	\$	-
32	06500	TYPE A SLURRY	CY	50	0.00	\$	75.00	\$	-
<b>33</b>	<b>07130</b>	<b>30" TYPE A CONCRETE CURB &amp; GUTTER</b>	<b>LF</b>	<b>4,080</b>	<b>5585.94</b>	<b>\$</b>	<b>25.00</b>	<b>\$</b>	<b>139,648.50</b>
34	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	470	470.00	\$	40.00	\$	18,800.00
35	07302	PEDESTRIAN CURB	LF	100	0.00	\$	30.00	\$	-
<b>36</b>	<b>07304</b>	<b>4-INCH CONCRETE SIDEWALK</b>	<b>SF</b>	<b>7,500</b>	<b>10073.75</b>	<b>\$</b>	<b>7.00</b>	<b>\$</b>	<b>70,516.25</b>
<b>37</b>	<b>07326</b>	<b>6-INCH CONCRETE DRIVE APPROACH</b>	<b>SF</b>	<b>825</b>	<b>4356.59</b>	<b>\$</b>	<b>7.00</b>	<b>\$</b>	<b>30,496.13</b>
38	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	16,000	16000.00	\$	1.83	\$	29,280.00
39	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	29,825	29825.00	\$	2.18	\$	65,018.50
40	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	16,000	16000.00	\$	0.13	\$	2,080.00
41	08065	HMA PAVEMENT PATCHING	SY	900	1109.98	\$	23.64	\$	26,239.93
42	08203	HMA PAVEMENT TYPE 3LT5828S	TON	5,435	4579.25	\$	48.44	\$	221,818.87
43	08205	HMA PAVEMENT TYPE 5LT5828S	TON	5,600	6702.44	\$	55.88	\$	374,532.35
44	08403	PAVEMENT CRACK SEALING	SY	16,000	0.00	\$	0.81	\$	-
45	12010	PAVEMENT MARKING REMOVAL, 4" DOUBLE LINE	LF	400	0.00	\$	3.50	\$	-
<b>46</b>	<b>12201</b>	<b>PAVEMENT MARKING EPOXY, LINE, 4-INCH</b>	<b>LF</b>	<b>910</b>	<b>900.00</b>	<b>\$</b>	<b>0.95</b>	<b>\$</b>	<b>855.00</b>
<b>47</b>	<b>12202</b>	<b>PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH</b>	<b>LF</b>	<b>12,100</b>	<b>11698.00</b>	<b>\$</b>	<b>0.95</b>	<b>\$</b>	<b>11,113.10</b>
48	12220	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	LF	175	354.20	\$	7.50	\$	2,656.50
49	12222	PAVEMENT MARKING EPOXY, CROSSWALK, 12-INCH	LF	175	154.40	\$	10.25	\$	1,582.60
50	12250	PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH	LF	130	96.60	\$	12.75	\$	1,231.65
51	12277	PAVEMENT MARKING EPOXY, SYMBOL, HANDICAP	EACH	2	2.00	\$	185.00	\$	370.00
<b>52</b>	<b>14003</b>	<b>TOPSOIL, FERTILIZER, SEED &amp; EROSION MAT</b>	<b>SY</b>	<b>600</b>	<b>265.00</b>	<b>\$</b>	<b>11.20</b>	<b>\$</b>	<b>2,968.00</b>
<b>53</b>	<b>14005</b>	<b>TOPSOIL &amp; SOD</b>	<b>SY</b>	<b>5,500</b>	<b>1277.00</b>	<b>\$</b>	<b>13.00</b>	<b>\$</b>	<b>16,601.00</b>
							SUBTOTAL:	\$	1,547,854.46
MANDATORY ALTERNATE #1 RAMBLING ROSE RESURFACING									
<b>1</b>	<b>01001</b>	<b>TRAFFIC CONTROL</b>	<b>LS</b>	<b>1</b>	<b>0.80</b>	<b>\$</b>	<b>5,950.00</b>	<b>\$</b>	<b>4,760.00</b>
2	02003	EROSION BALES	EACH	20	0.00	\$	30.00	\$	-
3	02005	INLET PROTECTION	EACH	40	29.00	\$	70.00	\$	2,030.00
<b>4</b>	<b>03300</b>	<b>REMOVE EXISTING CURB AND GUTTER</b>	<b>LF</b>	<b>1,200</b>	<b>4923.20</b>	<b>\$</b>	<b>4.00</b>	<b>\$</b>	<b>19,692.80</b>
<b>5</b>	<b>03331</b>	<b>REMOVE EXISTING SIDEWALK</b>	<b>SF</b>	<b>5,000</b>	<b>7269.00</b>	<b>\$</b>	<b>1.00</b>	<b>\$</b>	<b>7,269.00</b>
<b>6</b>	<b>03500</b>	<b>SAWCUTTING AT PAVEMENT LIMITS</b>	<b>LF</b>	<b>500</b>	<b>500.00</b>	<b>\$</b>	<b>2.72</b>	<b>\$</b>	<b>1,360.00</b>
7	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	1,000	0.00	\$	1.48	\$	-
<b>8</b>	<b>04016</b>	<b>GEOTEXTILE GRID TYPE BX1100</b>	<b>SY</b>	<b>1,000</b>	<b>1744.00</b>	<b>\$</b>	<b>1.59</b>	<b>\$</b>	<b>2,772.96</b>
9	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	3,200	166.00	\$	9.50	\$	1,577.00
<b>10</b>	<b>04990</b>	<b>SHAPING AND GRADING TO SUBGRADE (FINE GRADING)</b>	<b>SY</b>	<b>24,400</b>	<b>23650.00</b>	<b>\$</b>	<b>1.09</b>	<b>\$</b>	<b>25,778.50</b>

11	04991	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	1,000	2945.98	\$ 25.41	\$ 74,857.35
12	05050	INTERNAL CHIMNEY SEAL	EACH	49	49.00	\$ 510.00	\$ 24,990.00
13	05159	6 INCH SANITARY SEWER LATERAL REPLACEMENT (PIPE BURSTING)	LF	35	30.00	\$ 320.00	\$ 9,600.00
14	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	9	9.00	\$ 1,450.00	\$ 13,050.00
15	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	5	5.00	\$ 750.00	\$ 3,750.00
16	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	1	1.00	\$ 950.00	\$ 950.00
17	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	49	49.00	\$ 1,710.00	\$ 83,790.00
18	05485	2'X3' STORM INLET	EACH	20	16.00	\$ 1,300.00	\$ 20,800.00
19	05680	STORM SEWER INLET REPAIR	VF	20	3.50	\$ 900.00	\$ 3,150.00
20	05692	STORM SEWER MANHOLE REPAIR	VF	2	0.00	\$ 900.00	\$ -
21	05695	STORM MANHOLE CHIMNEY REPLACEMENT	EACH	1	2.00	\$ 1,050.00	\$ 2,100.00
22	05951	SANITARY SEWER CLEANING AND TELEVISIONING	LF	160	159.20	\$ 4.50	\$ 716.40
23	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	1	1.00	\$ 785.00	\$ 785.00
24	06100	EXTRA BAGS OF CEMENT	EA	50	0.00	\$ 10.00	\$ -
25	06500	TYPE A SLURRY	CY	50	0.00	\$ 75.00	\$ -
26	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	1,200	4923.20	\$ 25.00	\$ 123,080.00
27	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	320	320.00	\$ 40.00	\$ 12,800.00
28	07302	PEDESTRIAN CURB	LF	100	52.00	\$ 30.00	\$ 1,560.00
29	07304	4-INCH CONCRETE SIDEWALK	SF	5,000	5360.00	\$ 7.00	\$ 37,520.00
30	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	100	1909.00	\$ 7.00	\$ 13,363.00
31	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	12,500	12793.00	\$ 1.69	\$ 21,620.17
32	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	23,300	22309.00	\$ 1.95	\$ 43,502.55
33	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	12,500	12793.00	\$ 0.20	\$ 2,558.60
34	08065	HMA PAVEMENT PATCHING	SY	500	686.00	\$ 28.45	\$ 19,516.70
35	08203	HMA PAVEMENT TYPE 3LT5828S	TON	4,100	3804.00	\$ 47.31	\$ 179,967.24
36	08205	HMA PAVEMENT TYPE 5LT5828S	TON	4,200	4329.00	\$ 55.31	\$ 239,436.99
37	08403	PAVEMENT CRACK SEALING	SY	12,500	0.00	\$ 0.81	\$ -
38	14002	TOPSOIL, FERTILIZER, SEED & MULCH	SY	200	338.00	\$ 12.00	\$ 4,056.00
39	14005	TOPSOIL & SOD	SY	2,000	964.04	\$ 14.50	\$ 13,978.58
						SUBTOTAL:	\$ 1,016,738.84
MANDATORY ALTERNATE #2 CRESTWOOD DR RESURFACING							
1	01001	TRAFFIC CONTROL	LS	1	0.80	\$ 5,000.00	\$ 4,000.00
2	02003	EROSION BALES	EACH	20	0.00	\$ 30.00	\$ -
3	02005	INLET PROTECTION	EACH	50	40.00	\$ 70.00	\$ 2,800.00
4	03300	REMOVE EXISTING CURB AND GUTTER	LF	3,000	4106.00	\$ 4.00	\$ 16,424.00
5	03331	REMOVE EXISTING SIDEWALK	SF	9,500	12275.00	\$ 1.00	\$ 12,275.00

6	03500	<b>SAWCUTTING AT PAVEMENT LIMITS</b>	LF	1,200	722.00	\$	2.72	\$	1,963.84
7	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	1,000		\$	1.39	\$	-
8	04016	GEOTEXTILE GRID TYPE BX1100	SY	500		\$	1.41	\$	-
9	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	3,500	169.50	\$	9.50	\$	1,610.25
10	04990	SHAPING AND GRADING TO SUBGRADE (FINE GRADING)	SY	23,000	22235.00	\$	1.19	\$	26,459.65
11	04991	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	1,000	1129.00	\$	25.48	\$	28,766.92
12	05050	<b>INTERNAL CHIMNEY SEAL</b>	<b>EACH</b>	<b>42</b>	<b>40.00</b>	<b>\$</b>	<b>510.00</b>	<b>\$</b>	<b>20,400.00</b>
13	05157	6 INCH SANITARY SEWER LATERAL REPLACEMENT (OPEN CUT)	LF	140	140.00	\$	230.00	\$	32,200.00
14	05159	6 INCH SANITARY SEWER LATERAL REPLACEMENT (PIPE BURSTING)	LF	210	210.00	\$	180.00	\$	37,800.00
15	05160	EXCAVATION AND LATERAL CONNECTION AT ROW (PIPE BURSTING)	EACH	6	7.00	\$	2,000.00	\$	14,000.00
16	05161	EXCAVATION AND LATERAL CONNECTION AT SEWER MAIN (PIPE BURSTING)	EACH	6	7.00	\$	2,900.00	\$	20,300.00
17	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	5	5.00	\$	1,325.00	\$	6,625.00
18	05420	<b>SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR</b>	<b>EACH</b>	<b>7</b>	<b>7.00</b>	<b>\$</b>	<b>750.00</b>	<b>\$</b>	<b>5,250.00</b>
19	05422	<b>SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR</b>	<b>EACH</b>	<b>2</b>	<b>2.00</b>	<b>\$</b>	<b>950.00</b>	<b>\$</b>	<b>1,900.00</b>
20	05430	REPLACE SANITARY SEWER COVER	EACH	2	2.00	\$	150.00	\$	300.00
21	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	41	41.00	\$	1,710.00	\$	70,110.00
22	05485	2'X3' STORM INLET	EACH	25	12.00	\$	1,300.00	\$	15,600.00
23	05680	STORM SEWER INLET REPAIR	VF	25	12.00	\$	900.00	\$	10,800.00
24	05692	STORM SEWER MANHOLE REPAIR	VF	4	2.00	\$	900.00	\$	1,800.00
25	05695	<b>STORM MANHOLE CHIMNEY REPLACEMENT</b>	<b>EACH</b>	<b>2</b>	<b>2.00</b>	<b>\$</b>	<b>1,050.00</b>	<b>\$</b>	<b>2,100.00</b>
26	05951	<b>SANITARY SEWER CLEANING AND TELEVISIONING</b>	<b>LF</b>	<b>1,380</b>	<b>1367.40</b>	<b>\$</b>	<b>2.05</b>	<b>\$</b>	<b>2,803.17</b>
27	05952	SANITARY SEWER LATERAL TELEVISIONING	EACH	10	10.00	\$	280.00	\$	2,800.00
28	05990	SANITARY SEWER CIPP SPOT LINER	EACH	2	2.00	\$	2,950.00	\$	5,900.00
29	06100	EXTRA BAGS OF CEMENT	EA	25	0.00	\$	10.00	\$	-
30	06500	TYPE A SLURRY	CY	25	0.00	\$	75.00	\$	-
31	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	3,000	4106.00	\$	25.00	\$	102,650.00
32	07301	<b>CURB RAMP DETECTABLE WARNING FIELDS</b>	<b>SF</b>	<b>640</b>	<b>660.00</b>	<b>\$</b>	<b>40.00</b>	<b>\$</b>	<b>26,400.00</b>
33	07302	PEDESTRIAN CURB	LF	250	81.00	\$	30.00	\$	2,430.00
34	07304	<b>4-INCH CONCRETE SIDEWALK</b>	<b>SF</b>	<b>9,500</b>	<b>11615.00</b>	<b>\$</b>	<b>7.00</b>	<b>\$</b>	<b>81,305.00</b>
35	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	200	660.00	\$	7.00	\$	4,620.00
36	08012	<b>MILL EXISTING ASPHALT ROADWAY - 2"</b>	<b>SY</b>	<b>20,000</b>	<b>21046.00</b>	<b>\$</b>	<b>2.20</b>	<b>\$</b>	<b>46,301.20</b>
37	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	23,000	22951.00	\$	2.42	\$	55,541.42
38	08020	<b>FOUNDATION PREPARATION OF MILLED PAVEMENT</b>	<b>SY</b>	<b>20,000</b>	<b>21046.00</b>	<b>\$</b>	<b>0.17</b>	<b>\$</b>	<b>3,577.82</b>
39	08065	HMA PAVEMENT PATCHING	SY	622	247.00	\$	45.81	\$	11,315.07
40	08203	HMA PAVEMENT TYPE 3LT5828S	TON	4,000	3422.89	\$	50.04	\$	171,281.42
41	08205	HMA PAVEMENT TYPE 5LT5828S	TON	4,200	3845.40	\$	56.96	\$	219,033.98

42	08403	PAVEMENT CRACK SEALING	SY	20,000	0.00	\$	0.81	\$	-
43	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	2,600	2411.10	\$	0.95	\$	2,290.55
44	14003	TOPSOIL, FERTILIZER, SEED & EROSION MAT	SY	250	102.60	\$	12.00	\$	1,231.20
45	14005	TOPSOIL & SOD	SY	1,500	1485.20	\$	14.50	\$	21,535.40
								SUBTOTAL:	\$ 1,094,500.89
MANDATORY ALTERNATE #3 RICHARD ST RESURFACING									
1	01001	TRAFFIC CONTROL	LS	1	0.80	\$	3,100.00	\$	2,480.00
2	02003	EROSION BALES	EACH	20	0.00	\$	30.00	\$	-
3	02005	INLET PROTECTION	EACH	20	17.00	\$	70.00	\$	1,190.00
4	03300	REMOVE EXISTING CURB AND GUTTER	LF	2500	2612.30	\$	4.00	\$	10,449.20
5	03331	REMOVE EXISTING SIDEWALK	SF	5000	12042.73	\$	1.00	\$	12,042.73
6	03500	SAWCUTTING AT PAVEMENT LIMITS	LF	200	200.00	\$	2.72	\$	544.00
7	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	2200	379.94	\$	9.50	\$	3,609.43
8	04990	SHAPING AND GRADING TO SUBGRADE (FINE GRADING)	SY	12600	12715.99	\$	1.14	\$	14,496.23
9	04991	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	500	2876.52	\$	25.16	\$	72,373.24
10	05050	INTERNAL CHIMNEY SEAL	EACH	28	28.00	\$	510.00	\$	14,280.00
11	05410	REHABILITATE SANITARY MANHOLE W/ CEMENTITIOUS LINER	EACH	5	5.00	\$	1,590.00	\$	7,950.00
12	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	2	2.00	\$	750.00	\$	1,500.00
13	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	28	28.00	\$	1,710.00	\$	47,880.00
14	05485	2'X3' STORM INLET	EACH	10	7.00	\$	1,300.00	\$	9,100.00
15	05680	STORM SEWER INLET REPAIR	VF	15	5.50	\$	900.00	\$	4,950.00
16	06100	EXTRA BAGS OF CEMENT	EA	25	0.00	\$	10.00	\$	-
17	06500	TYPE A SLURRY	CY	50	0.00	\$	75.00	\$	-
18	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	2500	2612.30	\$	25.00	\$	65,307.50
19	07301	CURB RAMP DETECTABLE WARNING FIELDS	SF	400	380.00	\$	40.00	\$	15,200.00
20	07302	PEDESTRIAN CURB	LF	50	0.00	\$	30.00	\$	-
21	07304	4-INCH CONCRETE SIDEWALK	SF	5000	10744.14	\$	7.00	\$	75,208.98
22	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	100	1298.59	\$	7.00	\$	9,090.13
23	08012	MILL EXISTING ASPHALT ROADWAY - 2"	SY	9700	10500.00	\$	1.69	\$	17,745.00
24	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	12600	12715.99	\$	2.20	\$	27,975.18
25	08020	FOUNDATION PREPARATION OF MILLED PAVEMENT	SY	12600	10500.00	\$	0.14	\$	1,470.00
26	08065	HMA PAVEMENT PATCHING	SY	100	162.00	\$	50.42	\$	8,168.04
27	08203	HMA PAVEMENT TYPE 3LT5828S	TON	2500	2108.13	\$	47.71	\$	100,578.88
28	08205	HMA PAVEMENT TYPE 5LT5828S	TON	2800	2500.83	\$	55.23	\$	138,120.84
29	08403	PAVEMENT CRACK SEALING	SY	9700	0.00	\$	0.82	\$	-
30	12202	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	LF	1000	999.00	\$	0.95	\$	949.05
31	12220	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	LF	150	151.83	\$	7.50	\$	1,138.73

32	12250	PAVEMENT MARKING EPOXY, STOP LINE, 18-INCH	LF	60	59.50	\$	12.75	\$	758.63
33	14003	TOPSOIL, FERTILIZER, SEED & EROSION MAT	SY	250	73.50	\$	12.00	\$	882.00
34	14005	TOPSOIL & SOD	SY	1500	1270.00	\$	14.50	\$	18,415.00
							SUBTOTAL:	\$	683,852.79
MANDATORY ALTERNATE #4 AVIATION DRIVE PARKING LOT REHABILITATION									
1	01001	TRAFFIC CONTROL	LS	1	0.75	\$	16,500.60	\$	12,375.45
2	02002	SILT FENCE	LF	250	105.00	\$	2.50	\$	262.50
3	02003	EROSION BALES	EACH	10	0.00	\$	30.00	\$	-
4	02005	INLET PROTECTION	EACH	2	0.00	\$	70.00	\$	-
5	03300	REMOVE EXISTING CURB AND GUTTER	LF	1600	1570.00	\$	1.00	\$	1,570.00
6	03331	REMOVE EXISTING SIDEWALK	SF	2400	2937.00	\$	0.48	\$	1,409.76
7	04015	GEOTEXTILE FABRIC TYPE SAS NON-WOVEN	SY	2000	0.00	\$	1.39	\$	-
8	04016	GEOTEXTILE GRID TYPE BX1100	SY	1000	2000.00	\$	1.41	\$	2,820.00
9	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	3500	2895.92	\$	9.50	\$	27,511.24
10	04990	SHAPING AND GRADING TO SUBGRADE	SY	4500	4500.00	\$	10.42	\$	46,890.00
11	04991	CRUSHED AGGREGATE BASE COURSE, 3" (INCLUDES EBS)	TON	1000	2204.89	\$	26.10	\$	57,547.63
12	07130	30" TYPE A CONCRETE CURB & GUTTER	LF	1600	1570.00	\$	25.00	\$	39,250.00
13	07304	4-INCH CONCRETE SIDEWALK	SF	2400	2974.37	\$	7.00	\$	20,820.59
14	07306	6-INCH CONCRETE SIDEWALK & DRIVE	SF	800	298.80	\$	7.00	\$	2,091.60
15	08016	MILL EXISTING ASPHALT ROADWAY - FULL DEPTH	SY	4200	4200.00	\$	3.04	\$	12,768.00
16	08203	HMA PAVEMENT TYPE 3LT5828S	TON	750	700.00	\$	51.90	\$	36,330.00
17	08205	HMA PAVEMENT TYPE 5LT5828S	TON	500	300.00	\$	62.80	\$	18,840.00
18	12201	PAVEMENT MARKING EPOXY, LINE, 4-INCH	LF	2800	2445.25	\$	5.25	\$	12,837.56
19	12277	PAVEMENT MARKING EPOXY, SYMBOL, HANDICAP	EACH	5	5.00	\$	185.00	\$	925.00
20	14001	TOPSOIL	SY	1000	500.00	\$	7.20	\$	3,600.00
							SUBTOTAL:	\$	297,849.33
MANDATORY ALTERNATE #6 SANITARY MANHOLE REPAIRS									
1	05042	SANITARY SEWER INSIDE DROP	EACH	1	1.00	\$	1,300.00	\$	1,300.00
2	05050	INTERNAL CHIMNEY SEAL	EACH	7	3.00	\$	510.00	\$	1,530.00
3	05420	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MINOR	EACH	6	6.00	\$	750.00	\$	4,500.00
4	05422	SANITARY MANHOLE BENCH / INVERT / TROUGH WORK - MAJOR	EACH	22	12.00	\$	950.00	\$	11,400.00
5	05430	REPLACE SANITARY SEWER COVER	EACH	7	7.00	\$	150.00	\$	1,050.00
6	05432	REPLACE SANITARY SEWER CHIMNEY, FRAME & COVER	EACH	7	3.00	\$	1,710.00	\$	5,130.00
7	05991	REMOVE EXISTING SANITARY MANHOLE & CONNECT EXISTING LATERAL TO SEWER	EACH	2	2.00	\$	8,000.00	\$	16,000.00
8	08990	ASPHALT PAVEMENT PATCHING - MINOR	EACH	7	3.00	\$	1,402.63	\$	4,207.89
9	08991	ASPHALT PAVEMENT PATCHING - MAJOR	EACH	2	2.00	\$	674.87	\$	1,349.74
							SUBTOTAL:	\$	46,467.63

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Grand Total \$ 4,687,263.94

Less Retainage \$ 115,122.05

Total \$ 4,572,141.89

Less Previously Paid \$ 4,294,478.14

Total Amount Due \$ 277,663.75

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$277,663.75 be allowed.

Respectfully Submitted,



Alex Damien, P.E.

Interim Director of Public Works

January 6, 2022

TO THE BOARD OF PUBLIC WORKS  
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 6 to Ray Stadler Construction Co., Inc., 6202 W. State Street, Wauwatosa, WI 53213 for Hillcrest Park Pavilion.

Contract No. #4214

CONTRACT DATE: April 20, 2021

Original \$ 526,844.28

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1		<b>PROVIDE ALL LABOR, MATERIALS, EQUIPMENT, TOOLS AND OVERHEAD AND</b>	<b>Lump Sum</b>	<b>1</b>	<b>0.836</b>	<b>\$ 456,000.00</b>	<b>\$ 381,216.00</b>
2	02002	SILT FENCE	LF	35	35	\$ 3.07	\$ 107.45
3		REMOVE EXISTING SIDEWALK AND ASPHALT PATH	SF	2500	2500	\$ 3.05	\$ 7,625.00
4	04020	1-1/4" CRUSHED STONE ROADWAY BASE	TON	53		\$ 113.20	\$ -
5	07002	CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT	LF	35	31	\$ 46.28	\$ 1,434.68
6	07301	CURB RAMP DETECTABLE WARNING	SF	12	10	\$ 60.70	\$ 607.00
7	07316	6-INCH CONCRETE SIDEWALK	SF	1410	1769	\$ 6.52	\$ 11,533.88
8	08203	HMA PAVEMENT TYPE 3LT5828S	TON	5		\$ 260.39	\$ -
9	08205	HMA PAVEMENT TYPE 5LT5828S	TON	5		\$ 266.85	\$ -
10	11025	PULL BOX - 15-INCH PVC	EACH	12	2	\$ 672.49	\$ 1,344.98
11	11122	#12 XLP USE WIRE	LF	2600		\$ 0.59	\$ -
12	11123	#10 XLP USE WIRE	LF	300		\$ 2.38	\$ -
13	11110	CONDUIT 2-INCH PVC HDPE	LF	10	84	\$ 2.41	\$ 202.44
14		CONDUIT 1-INCH PVC HDPE	LF	600	390	\$ 3.32	\$ 1,294.80
15		1/2" RIGID STEEL CONDUIT	LF	550		\$ 6.62	\$ -
16		LIGHT BOLLARDS WITH FOOTING	EACH	6	6	\$ 2,260.00	\$ 13,560.00
17		ELECTRICAL SERVICE PANEL AND CONNECTION	EACH	1	1.00	\$ 9,469.00	\$ 9,469.00
18	14003	TOPSOIL, FERTILIZER, SEED AND EROSION MAT	SY	635		\$ 6.19	\$ -

Total \$ 428,395.23

Less Retainage \$ 13,171.11

Total \$ 415,224.12

Less \$ 266,112.12

Previously Paid

Total Amount \$ 149,112.00

Due

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$149,112.00 be allowed.

Respectfully Submitted,



Alex Damien, P.E.

Interim Director of Public Works



January 6, 2022

TO THE BOARD OF PUBLIC WORKS  
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 6 (Final) to RLP Diversified, Inc., 207 Front Street, Burlington, WI 53105 for Woodfield Park Stream Restoration.

Contract No. #4154

CONTRACT DATE: February 20, 2020  
Original \$ 339,792.00

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	1010	Mobilization	LS	1	1	\$ 32,400.00	\$ 32,400.00
2	2990	Erosion Control	LS	1	1	\$ 19,800.00	\$ 19,800.00
3	3990	Concrete Dam Removal and Temporary Riprap Placement	LS	1	1	\$ 100.00	\$ 100.00
4	1010	Mobilization	LS	1	1	\$ 100.00	\$ 100.00
5	2991	Construction Dewatering	LS	1	1	\$ 43,500.00	\$ 43,500.00
6	3032	Site Preparation – Clearing and Grubbing of Impoundment East Bank	ACRE	12	12	\$ 2,000.00	\$ 24,000.00
7	4002	Removal of Dam Earthen Embankment	CY	3,000	3000	\$ 8.25	\$ 24,750.00
8	4990	On-Site Disposal Grading	SY	10,550	10550	\$ 2.10	\$ 22,155.00
9	4991	Excavation and Grading of Streambed for New Stream	CY	739	739	\$ 37.00	\$ 27,343.00
10	4992	Streambed Rock Cascade at Top Restoration	CY	30	30	\$ 420.00	\$ 12,600.00
11	4993	Streambed Single Cross Vane Rock Structure	CY	20	20	\$ 500.00	\$ 10,000.00
12	4994	Streambed J-Hook/Single Arm Rock Deflectors	CY	60	60	\$ 375.00	\$ 22,500.00
13	4995	Streambed Boulder Field Feature	CY	180	180	\$ 130.00	\$ 23,400.00
14	4996	Stepping Stone Stream Crossing	LS	1	1.0	\$ 22,000.00	\$ 22,000.00
15	4997	Upstream Culvert Modifications	LS	1	1.00	\$ 9,800.00	\$ 9,800.00
16	14990	Wetland Planting	SF	1000	1,000.00	\$ 6.20	\$ 6,200.00
17	14991	Impoundment Planting	SY	7200	<b>7,200</b>	\$ 2.10	\$ 15,120.00
18	14992	Turf and Grass Areas	SY	13,770	<b>13,770</b>	\$ 1.20	\$ 16,524.00
19	14993	General Site Restoration	LS	1	<b>1.00</b>	\$ 7,500.00	\$ 7,500.00

Total \$ 339,792.00

Less Retainage \$ -

Total \$ 339,792.00

Less Previously Paid \$ 320,653.20

Total Amount Due \$ 19,138.80

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$19,138.80 be allowed.

Respectfully Submitted,

Alex E. Damien, P.E.  
Interim Director of Public Works

January 6, 2022

TO THE BOARD OF PUBLIC WORKS  
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 3 to State Contractors, Inc. 16575 W. Dakota Street, New Berlin, WI 53149 for Concrete Sidewalk Replacement - City Wide.

Contract No. #4205

CONTRACT DATE: March 16, 2021

Original \$ 543,140.00

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	07304	4-Inch Concrete Sidewalk Removal and Replacement	Sq. Ft.	67,000	42,586.26	\$ 7.50	\$ 319,396.95
2	07316	6-Inch Concrete Sidewalk Removal and Replacement	Sq. Ft.	1,500	712.5	\$ 8.00	\$ 5,700.00
3	07326	6-Inch Concrete Drive Approach	Sq. Ft.	1,500	441.22	\$ 8.00	\$ 3,529.76
4	07002	Concrete Curb and Gutter Removal and Replacement	Lin. Ft.	400	171.72	\$ 40.00	\$ 6,868.80
5	07301	Detectable Warning Field	Sq. Ft.	16	16	\$ 40.00	\$ 640.00

Total \$ 336,135.51

Less Retainage \$ 13,578.50

Total \$ 322,557.01

Less Previously Paid \$ 309,938.06

Total Amount Due \$ 12,618.95

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$12,618.95 be allowed.

Respectfully Submitted,



Alex Damien, P.E.  
Interim Director of Public Works

January 6, 2022

TO THE BOARD OF PUBLIC WORKS  
CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 9 (FINAL) to Super Western, Inc., N59 W14601 Bobolink Avenue, Menomonee Falls, WI 53051 for Northview Road Phase 2 & Meadowview Park Improvements - Base Bid - Concrete.

Contract No. #4094

CONTRACT DATE: December 21, 2018

Original

\$ 2,705,754.95

Line No.	Item No.	Item Description	Unit	Bid Quantities	Completed Quantity	Unit Price	Amount
1	01001	Traffic Control	LS	1	1.00	\$ 8,157.00	\$ 8,157.00
2	01005	Detour Route	LS	1	1.00	\$ 5,225.00	\$ 5,225.00
3	01014	Traffic Control Signs PCMS	LS	1	1.00	\$ 5,000.00	\$ 5,000.00
4	01017	Temporary Safety Fence	LF	310	145.00	\$ 2.02	\$ 292.90
5	02002	Silt Fence	LF	1,355	1,178.00	\$ 1.36	\$ 1,602.08
6	02003	Erosion Bales	EACH	30	5.00	\$ 10.10	\$ 50.50
7	02005	Inlet Protection	EACH	26	8.00	\$ 101.01	\$ 808.08
8	02106	Temporary Ditch Check	EACH	14		\$ 126.26	\$ -
9	02166	Culvert Pipe Check	EACH	8		\$ 65.66	\$ -
10	03011	Clearing	STA	12	12.00	\$ 200.00	\$ 2,400.00
11	03012	Grubbing	STA	12	12.00	\$ 200.00	\$ 2,400.00
12	03041	Clearing	ID	107	107.00	\$ 20.00	\$ 2,140.00
13	03042	Grubbing	ID	107	107.00	\$ 2.50	\$ 267.50
14	03060	Remove and Replace Mailbox	EACH	2	2.00	\$ 750.00	\$ 1,500.00
15	03101	Remove Inlet	EACH	2	3.00	\$ 330.00	\$ 990.00
16	03110	Removing Pipe	LF	317	317.00	\$ 19.35	\$ 6,133.95
17	03300	Remove Existing Curb & Gutter	LF	1,447	1,534.90	\$ 4.50	\$ 6,907.05
18	03331	Remove Existing Sidewalk	SY	224	346.12	\$ 6.50	\$ 2,249.78
19	03500	Sawcutting at Pavement Limits	LF	300	300.00	\$ 3.30	\$ 990.00
20	03605	Remove Existing Asphalt Roadway	SY	14,326	14,326.00	\$ 3.25	\$ 46,559.50
21	03990	Remove Apron Endwall	EACH	2	2.00	\$ 306.50	\$ 613.00
22	04010	Shaping and Grading to Subgrade	LF	3,497	3,497.00	\$ 38.50	\$ 134,634.50
23	04012	Frost Breaking and Removal	LF	305		\$ 0.01	\$ -
24	04175	Solid Rock Excavation (In Trenches)	CY	50	63.52	\$ 150.00	\$ 9,528.00
25	04176	Loose Rock Excavation (In Trenches)	CY	50	212.00	\$ 100.00	\$ 21,200.00
26	04501	Crushed Aggregate Base Course, 3/4"	TON	376	455.20	\$ 27.75	\$ 12,631.80
27	04502	Crushed Aggregate Base Course, 1-1/4"	TON	9,429	11,969.55	\$ 16.00	\$ 191,512.80

28	04525	Crushed Aggregate Base Course, Gradation No. 5 (Breaker Run, Includes EBS)	TON	9,078	12,476.39	\$ 21.00	\$ 262,004.19
29	05020	Adjust Sewer Manhole	EACH	8	12.00	\$ 695.00	\$ 8,340.00
30	05021	Adjust Inlet	EACH	4	10.00	\$ 695.00	\$ 6,950.00
31	05050	Internal Chimney Seal	EACH	4	4.00	\$ 600.00	\$ 2,400.00
32	05400	48-Inch Diameter Sanitary Manhole	VF	13	13.00	\$ 955.00	\$ 12,415.00
33	05475	48-Inch Storm Sewer Manhole	EACH	2	3.00	\$ 2,500.00	\$ 7,500.00
34	05477	60-Inch Storm Sewer Manhole	EACH	1	1.00	\$ 3,100.00	\$ 3,100.00
35	05485	2'X3' Storm Inlet	EACH	9	8.00	\$ 2,300.00	\$ 18,400.00
36	05512	12-Inch RCP Storm Sewer Pipe	LF	70	84.00	\$ 92.00	\$ 7,728.00
37	05515	15-Inch RCP Storm Sewer Pipe	LF	116	109.00	\$ 99.00	\$ 10,791.00
38	05518	18-Inch RCP Storm Sewer Pipe	LF	304	311.50	\$ 84.00	\$ 26,166.00
39	05521	21-Inch RCP Storm Sewer Pipe	LF	98	99.00	\$ 101.00	\$ 9,999.00
40	05530	30-Inch RCP Storm Sewer Pipe	LF	239	238.00	\$ 114.00	\$ 27,132.00
41	05536	36-Inch RCP Storm Sewer Pipe	LF	24	24.00	\$ 156.00	\$ 3,744.00
42	05615	15-Inch RCP Storm Sewer Flared End Section	EACH	1	1.00	\$ 460.00	\$ 460.00
43	05618	18-Inch RCP Storm Sewer Flared End Section	EACH	5	5.00	\$ 488.00	\$ 2,440.00
44	05621	21-Inch RCP Storm Sewer Flared End Section	EACH	1	1.00	\$ 526.00	\$ 526.00
45	05630	30-Inch RCP Storm Sewer Flared End Section	EACH	2	2.00	\$ 615.00	\$ 1,230.00
46	05636	36-Inch RCP Storm Sewer Flared End Section	EACH	2	2.00	\$ 892.00	\$ 1,784.00
47	05724	24-Inch x 38-Inch Type I HERCP Storm Sewer Pipe	LF	160	136.00	\$ 140.00	\$ 19,040.00
48	05850	Concrete Collar	EACH	3	3.00	\$ 755.00	\$ 2,265.00
49	05902	Medium Riprap	CY	475	675.00	\$ 76.75	\$ 51,806.25
50	05905	Riprap Filter Fabric, Type HR	SY	1,475	1,475.00	\$ 4.25	\$ 6,268.75
51	05951	Sanitary Sewer Cleaning and Televising - Prepaving	LF	895	895.00	\$ 3.08	\$ 2,756.60
52	05955	Storm Sewer Cleaning and Televising - Prepaving	LF	1,011	1,011.00	\$ 3.08	\$ 3,113.88
53	05990	36-Inch Storm Sewer Manhole, WDOT 611.2003	EACH	1	1.00	\$ 2,070.00	\$ 2,070.00
54	05992	Frame and Grate R-3067	EACH	2	0.00	\$ 979.00	\$ -
55	05993	24-Inch x 38-Inch HERCP Storm Sewer Flared End Section	EACH	8	8.00	\$ 1,010.00	\$ 8,080.00
56	07108	8-Inch Doweled Concrete Pavement	SY	16,803	16,447.50	\$ 34.50	\$ 567,438.75
57	07118	18" Type A Concrete Curb & Gutter	LF	98		\$ 30.00	\$ -
58	07130	30" Type A Concrete Curb & Gutter	LF	3,958	4,764.00	\$ 16.00	\$ 76,224.00
59	07301	Curb Ramp Detectable Warning Fields	SF	176	208.00	\$ 50.00	\$ 10,400.00
60	07304	4-Inch Concrete Sidewalk	SF	27,640	27,238.20	\$ 5.10	\$ 138,914.82
61	07306	6-Inch Concrete Sidewalk & Drive	SF	915	789.50	\$ 6.00	\$ 4,737.00
62	07501	Concrete Surface Drains, WDOT 416.1010	CY	4	8.00	\$ 400.00	\$ 3,200.00

63	08206	HMA Pavement 3 LT 58-28 H	TON	78	44.43	\$ 143.25	\$ 6,364.60
64	08208	HMA Pavement 5 LT 58-28 H	TON	35	23.55	\$ 143.25	\$ 3,373.54
65	08210	HMA Drive & Terrace, Type 4 LT 58-28 S	TON	78	6.00	\$ 143.25	\$ 859.50
66	11005	Concrete Bases Type 5, WDOT 654.0105	EACH	3	3.00	\$ 829.00	\$ 2,487.00
67	11025	Pull Box - 15-Inch PVC	EACH	16	16.00	\$ 644.00	\$ 10,304.00
68	11026	Pull Box - 24-Inch Steel, WDOT 653.0140	EACH	10	10.00	\$ 763.00	\$ 7,630.00
69	11101	Conduit 2-Inch HDPE (Excavated)	LF	4,489	3,718.00	\$ 4.50	\$ 16,731.00
70	11102	Conduit 2-Inch HDPE Special (Bored)	LF	200	200.00	\$ 21.12	\$ 4,224.00
71	11112	Conduit 3-Inch HDPE (Excavated)	LF	3,824	3,790.00	\$ 5.34	\$ 20,238.60
72	11120	12/2 Uf W/Ground Wire	LF	120	120.00	\$ 1.06	\$ 127.20
73	11125	#6 Xlp Use Wire	LF	5,310	5,128.00	\$ 1.05	\$ 5,384.40
74	11126	#4 Xlp Use Wire	LF	15,930	15,384.00	\$ 1.37	\$ 21,076.08
75	11450	Install City-Furnished Street Lighting Unit	EACH	3	3.00	\$ 588.00	\$ 1,764.00
76	11655	Comm Pull Box 24x36 Quazite Tier 22	EACH	5	5.00	\$ 1,879.00	\$ 9,395.00
77	11990	Splice at Traffic Signal	LS	1	1.00	\$ 530.00	\$ 530.00
78	12201	Pavement Marking Epoxy, Line, 4-Inch	LF	6,262	6,276.20	\$ 0.45	\$ 2,824.29
79	12202	Pavement Marking Epoxy, Double Line, 4-Inch Yellow	LF	4,823	5,044.80	\$ 0.90	\$ 4,540.32
80	12204	Pavement Marking Epoxy, Line, 8-Inch	LF	566	566.00	\$ 0.80	\$ 452.80
81	12218	Pavement Marking Epoxy, Diagonal Line, 12-Inch	LF	357	357.00	\$ 10.25	\$ 3,659.25
82	12220	Pavement Marking Epoxy, Crosswalk, 6-Inch	LF	595	610.00	\$ 7.75	\$ 4,727.50
83	12250	Pavement Marking Epoxy, Stop Line, 18-Inch	LF	107	77.40	\$ 11.50	\$ 890.10
84	12263	Pavement Marking Epoxy, Symbol, Left Arrow	EACH	6	6.00	\$ 260.00	\$ 1,560.00
85	12270	Pavement Marking Epoxy, Word, Only	EACH	6		\$ 285.00	\$ -
86	13001	Remove Signs and Posts	EACH	16	16.00	\$ 75.76	\$ 1,212.16
87	13005	Remove, Store, and Reinstall Signs & Posts	EACH	5	4.00	\$ 227.27	\$ 909.08
88	13020	Sign Post, 2 3/8-Inch Round	EACH	36	36.00	\$ 116.16	\$ 4,181.76
89	13030	Sign, Reflective Type II	EACH	45	45.00	\$ 126.26	\$ 5,681.70
90	14003	Topsoil, Fertilizer, Seed & Erosion Mat	SY	9,341	9,341.00	\$ 5.04	\$ 47,078.64
91	14005	Topsoil & Sod	SY	6,011	5,800.00	\$ 11.62	\$ 67,396.00
Extra No. 1		Mobilization	LS		1.00	\$ 730.30	\$ 730.30
Extra No. 2		36" Storm Sewer Manhole	EACH		2.00	\$ 2,020.00	\$ 4,040.00
Extra No. 3		PVC Storm Sewer Lateral Pipe	LF		147.00	\$ 79.00	\$ 11,613.00
Extra No. 4		8" PVC Storm Sewer Pipe	LF		40.00	\$ 86.00	\$ 3,440.00
Extra No. 5		12" PVC Storm Sewer Pipe	LF		395.50	\$ 105.00	\$ 41,527.50
Extra No. 6		Cast In Place Manhole	EACH		1.00	\$ 2,930.00	\$ 2,930.00

Extra No. 7		Storm Sewer Lateral Connection	EACH		5.00	\$ 395.00	\$ 1,975.00
Extra No. 8		Contract Penalties, Engineering and Inspection Services	DAY		32.00	\$ (1,000.00)	\$ (32,000.00)
Extra No. 9		Adjustment of 24"x38" and 18" End Sections	LS		1.00	\$ 2,219.92	\$ 2,219.92
Extra No. 10		6-Inch Roadway Underdrain	LS		1.00	\$ 5,059.01	\$ 5,059.01
Extra No. 11		Adjustment of CB5	LS		1.00	\$ 1,265.00	\$ 1,265.00
Extra No. 12		Additional Costs Due to Utility Conflicts	LS		1.00	\$ 22,608.80	\$ 22,608.80
SUBTOTAL:							\$ 2,094,228.73
MEADOWVIEW PARK IMPROVEMENTS							
92	02002	Silt Fence	LF	4,100	3,183.00	\$ 1.36	\$ 4,328.88
93	02003	Erosion Bales	EACH	20		\$ 10.10	\$ -
94	02005	Inlet Protection	EACH	11	8.00	\$ 101.01	\$ 808.08
95	02010	Construction Entrance (Tracking Pad), WDOT 628.7560	EACH	2		\$ 1,560.00	\$ -
96	02106	Temporary Ditch Check	EACH	10		\$ 126.26	\$ -
97	02166	Culvert Pipe Check	EACH	2		\$ 65.66	\$ -
98	02990	Temporary Settling Basin	EACH	1		\$ 3,735.00	\$ -
99	03011	Clearing	STA	1	2.00	\$ 200.00	\$ 400.00
100	03012	Grubbing	STA	1	2.00	\$ 200.00	\$ 400.00
101	03300	Remove Existing Curb & Gutter	LF	500	453.70	\$ 4.00	\$ 1,814.80
102	03331	Remove Existing Sidewalk	SY	250	319.30	\$ 5.00	\$ 1,596.50
103	03500	Sawcutting at Pavement Limits	LF	115	108.00	\$ 5.45	\$ 588.60
104	03605	Remove Existing Asphalt Roadway	SY	1,100	1,164.00	\$ 7.75	\$ 9,021.00
105	04015	Geotextile Fabric Type SAS Non-Woven	SY	950	0.00	\$ 5.50	\$ -
106	04020	1-1/4" Crushed Stone Roadway Base	TON	2,300	2,394.04	\$ 19.00	\$ 45,486.76
107	04502	Crushed Aggregate Base Course, 1-1/4" (Includes EBS)	TON	250		\$ 37.50	\$ -
108	04990	Crushed Aggregate Base Course, 3" (Includes EBS)	TON	250	606.00	\$ 34.50	\$ 20,907.00
109	04992	Meadowview Park Earthwork & Grading	LS	1	1.00	\$ 240,750.00	\$ 240,750.00
110	05007	6-Inch Perforated Underdrain	LF	50	47.00	\$ 10.50	\$ 493.50
111	05020	Adjust Sewer Manhole	EACH	1	1.00	\$ 1,262.00	\$ 1,262.00
112	05050	Internal Chimney Seal	EACH	4	4.00	\$ 600.00	\$ 2,400.00
113	05055	Cleanout	EACH	2	2.00	\$ 925.00	\$ 1,850.00
114	05108	8-Inch PVC Sanitary Sewer Pipe	LF	895	895.00	\$ 155.00	\$ 138,725.00
115	05400	48-Inch Diameter Sanitary Manhole	VF	45	47.32	\$ 257.00	\$ 12,161.24
116	05485	2'X3' Storm Inlet	EACH	5	5.00	\$ 2,086.00	\$ 10,430.00
117	05506	6-Inch PVC Storm Sewer Pipe	LF	125	125.00	\$ 46.00	\$ 5,750.00
118	05512	12-Inch RCP Storm Sewer Pipe	LF	85	207.00	\$ 89.00	\$ 18,423.00

119	05518	18-Inch RCP Storm Sewer Pipe	LF	75	60.50	\$ 87.00	\$ 5,263.50
120	05612	12-Inch RCP Storm Sewer Flared End Section	EACH	1	1.00	\$ 435.00	\$ 435.00
121	05618	18-Inch RCP Storm Sewer Flared End Section	EACH	2	2.00	\$ 487.00	\$ 974.00
122	05902	Medium Riprap	CY	7	7.00	\$ 150.00	\$ 1,050.00
123	05951	Sanitary Sewer Cleaning and Televising - Prepaving	LF	1,250	1,250.00	\$ 3.08	\$ 3,850.00
124	05955	Storm Sewer Cleaning and Televising - Prepaving	LF	215	215.00	\$ 3.08	\$ 662.20
125	05994	Apron Endwalls for Underdrain Reinforced Concrete 6-Inch, WDOT 612.0806	EACH	1	1.00	\$ 381.00	\$ 381.00
126	05995	Horizontal Directional Drill 8-Inch Pipe	LF	30		\$ 1,473.00	\$ -
127	05996	Bentonite Dam	EACH	1	1.00	\$ 388.00	\$ 388.00
128	06100	Extra Bags of Cement	EACH	25		\$ 20.00	\$ -
129	07130	30" Type A Concrete Curb & Gutter	LF	1,030	1,000.00	\$ 18.00	\$ 18,000.00
130	07301	Curb Ramp Detectable Warning Fields	SF	48	64.00	\$ 55.00	\$ 3,520.00
131	07302	Pedestrian Curb	LF	25	70.00	\$ 40.00	\$ 2,800.00
132	07304	4-Inch Concrete Sidewalk	SF	550	1,070.50	\$ 8.00	\$ 8,564.00
133	07306	6-Inch Concrete Sidewalk & Drive	SF	900	101.10	\$ 6.00	\$ 606.60
134	08206	HMA Pavement 3 LT 58-28 H	TON	350	363.54	\$ 86.50	\$ 31,446.21
135	08208	HMA Pavement 5 LT 58-28 H	TON	225	230.16	\$ 101.50	\$ 23,361.24
136	11005	Concrete Bases Type 5, WDOT 654.0105	EACH	3	3.00	\$ 805.00	\$ 2,415.00
137	11012	Concrete Base - Type Post Top	EACH	14	14.00	\$ 650.00	\$ 9,100.00
138	11025	Pull Box - 15-Inch PVC	EACH	9	5.00	\$ 644.00	\$ 3,220.00
139	11026	Pull Box - 24-Inch Steel, WDOT 653.0140	EACH	2	2.00	\$ 763.00	\$ 1,526.00
140	11101	Conduit 2-Inch HDPE (Excavated)	LF	3,277	3,012.00	\$ 5.70	\$ 17,168.40
141	11102	Conduit 2-Inch HDPE Special (Bored)	LF	100	100.00	\$ 21.12	\$ 2,112.00
142	11123	#10 Xlp Use Wire	LF	375		\$ 0.80	\$ -
143	12201	Pavement Marking Epoxy, Line, 4-Inch	LF	625	501.00	\$ 5.25	\$ 2,630.25
144	12202	Pavement Marking Epoxy, Double Line, 4-Inch Yellow	LF	60	30.50	\$ 0.90	\$ 27.45
145	12250	Pavement Marking Epoxy, Stop Line, 18-Inch	LF	15	13.80	\$ 11.50	\$ 158.70
146	12990	Pavement Marking Epoxy, Symbol, Handicap	EACH	2	2.00	\$ 125.00	\$ 250.00
147	13020	Sign Post, 2 3/8-Inch Round	EACH	2	2.00	\$ 116.16	\$ 232.32
148	13021	Sign	EACH	2	2.00	\$ 126.27	\$ 252.54
149	14001	Topsoil	SY	100	57.90	\$ 5.30	\$ 306.87
150	14005	Topsoil & Sod	SY	150	133.90	\$ 8.84	\$ 1,183.68
151	14990	Fertilizer Type B & Erosion Matting, Class I, Type A	SY	12,750	7,885.00	\$ 1.46	\$ 11,512.10
152	14991	Fertilizer Type B & Mulching WisDOT 627.0200	SY	30,400	23,102.50	\$ 0.48	\$ 11,089.20
153	14992	Tall Grass Prairie Seeding	SY	24,250	16,245.30	\$ 0.91	\$ 14,783.22

154	14993	Manicured Turf Seeding	SY	18,900	14,739.60	\$ 0.45	\$ 6,632.82	
155	14994	Meadowview Park Landscaping Maintenance - Prairie Grass	LS	1	0.33	\$ 9,090.91	\$ 3,000.00	
156	14995	Meadowview Park Landscaping Maintenance - Manicured Turf	LS	1	0.33	\$ 3,535.35	\$ 1,166.67	
157	15001	Meadowview Park Water Service Lateral	LS	1	1.00	\$ 16,310.00	\$ 16,310.00	
Extra No. 13		HMA Pavement 4 LT 58-28 S (Meadowview Paths)	TON		841.14	\$ 86.21	\$ 72,514.68	
							SUBTOTAL:	\$ 796,490.01
							TOTAL:	\$ 2,890,718.74

MANDATORY MEADOWVIEW PARK ADD ALTERNATE BID ITEMS							
158	04991	3/4" Crushed Stone Roadway Base	TON	175		\$ 23.50	\$ -
159	08203	HMA Pavement 3 LT 58-28 S	TON	525		\$ 74.00	\$ -
160	08205	HMA Pavement 5 LT 58-28 S	TON	325		\$ 88.50	\$ -
161	09990	Meadowview Park Bridge Structure	LS	1		\$ 98,637.49	\$ -
162	11120	12/2 Uf W/Ground Wire	LF	120		\$ 1.06	\$ -
163	11123A	#10 Xlp Use Wire	LF	3,350		\$ 0.80	\$ -
164	11125	#6 Xlp Use Wire	LF	3,500		\$ 1.05	\$ -
165	11126	#4 Xlp Use Wire	LF	10,500		\$ 1.37	\$ -
166	11450	Install City-Furnished Street Lighting Unit	EACH	17		\$ 525.63	\$ -

Total \$ 2,890,718.74

Less Retainage \$ -

Total \$ 2,890,718.74

Less Previously Paid \$ 2,871,552.07

Total Amount Due \$ 19,166.67

This estimate has been checked by the Engineering Division and we recommend that the above amount of \$19,166.67 be allowed.

Respectfully Submitted,

Alex Damien, P.E.  
Interim Director of Public Works