

# BOARD OF PUBLIC WORKS - MONTHLY ESTIMATE

**Contractor**  
Gerke Excavating, Inc.  
15341 State Highway 131, Tomah, WI 54660  
**Contract**  
International Business Park Expansion  
**Date**  
December-18  
**EDF #**  
15-045  
**Job Number**  
CURB-17-16

**FINAL**  
**#8 December**  
17-0194  
\$123,695.23  
\$2,176,304.77  
\$2,202,549.26

**Estimate Number**  
**Resolution Number**  
**Contingency Amount**  
**Contract Amount**  
**Change Order #13**

Item #	Unit	Description	Quantity	Unit Price	Total
<b>Section 1 - REMOVALS</b>					
1	SY	REMOVE BITUMINOUS PAVEMENT	4620.0	\$0.88	\$4,065.60
2	SY	REMOVE CONCRETE PAVEMENT	7.0	\$2.32	\$16.24
3	LF	REMOVE CONCRETE CURB & GUTTER	505.0	\$4.69	\$2,368.45
4	EA	REMOVE CULVERT PIPE	3.0	\$233.01	\$699.03
5	LS	REMOVE ABANDONED WELL CASING	1.0	\$897.40	\$897.40
6	LS	REMOVE AND RESTORE LANDSCAPING	0.0	\$1,575.00	\$0.00
7	EA	REMOVE INLET & CASTING	2.0	\$214.30	\$428.60
8	LF	REMOVE STORM SEWER	132.0	\$2.89	\$381.48
9	EA	REMOVE SIGN & POST	1.0	\$105.00	\$105.00
10	LF	REMOVE BARBWARE FENCE	2700.0	\$2.10	\$5,670.00
11	LF	SAWING ASPHALT PAVEMENT, FULL DEPTH	550.0	\$3.94	\$2,167.00
12	LF	SAWING CONCRETE PAVEMENT, FULL DEPTH	124.0	\$15.83	\$1,962.92
<b>SUBTOTAL - Section 1 (Items 1-12)</b>					
<b>Section 2 - EARTHWORK</b>					
13	CY	COMMON EXCAVATION	195412.70	\$1.55	\$302,889.69
14	CY	BORROW PLACEMENT & COMPACTION	159000.0	\$0.41	\$65,190.00
15	CY	SALVAGE & STOCKPILE TOPSOIL	40219.5	\$2.17	\$87,276.32
16	CY	BURIED STUMP EXCAVATION	2948.0	\$2.71	\$7,989.08
17	SY	TOPSOIL & TURF ESTABLISHMENT	213145.3	\$0.36	\$76,732.31
18	CY	CLAY BORROW FOR POND LINER	8920.0	\$2.84	\$25,332.80
19	LS	STRUCTURE EXCAVATION & FILL	1.00	\$50,369.08	\$50,369.08
20	SY	RAIN GARDEN	170.0	\$115.50	\$19,635.00
<b>SUBTOTAL - Section 2 (Items 13-20)</b>					
<b>\$635,414.28</b>					

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<b>Section 3 - ROADWAY</b>					
21	TON	HMA PAVEMENT 3 MT 58-28 S	3094.34	\$80.75	\$249,867.96
22	TON	HMA PAVEMENT 4 MT 58-28 S	2693.18	\$80.75	\$217,474.29
23	TON	BASE AGGREGATE DENSE - 1 1/4 INCH	9254.19	\$10.75	\$99,482.54
24	TON	BASE AGGREGATE DENSE - 3/4 INCH	260.86	\$13.00	\$3,391.18
25	TON	RECYCLED ASPHALT BASE AGGREGATE-3/4 INCH	862.82	\$19.32	\$16,669.68
26	CY	SALVAGE & RELAY BASE AGGREGATE	697.0	\$7.49	\$5,220.53
27	LF	24" CONCRETE CURB & GUTTER	54.0	\$26.25	\$1,417.50
28	LF	30" CONCRETE CURB & GUTTER	4122.0	\$9.45	\$38,952.90
29	LF	CONCRETE CURB, 8" SPECIAL	700.0	\$15.23	\$10,661.00
30	SF	CONCRETE SIDEWALK - 5 INCHES	16501.0	\$3.87	\$63,858.87
31	SF	CURB RAMP DETECTABLE WARNING FIELD	104.0	\$42.00	\$4,368.00
32	SF	SIGNS TYPE II REFLECTIVE TYPE H	29.47	\$26.25	\$773.59
33	EA	STEEL U-CHANNEL POSTS DELIVERED & INSTALLED	8.0	\$210.00	\$1,680.00
34	LF	PAVEMENT MARKING, EPOXY, 12-INCH STOP LINE	105.5	\$7.35	\$775.43
35	LF	PAVEMENT MARKING, CROSSWALK, 8-INCH	421.0	\$3.68	\$1,549.28
36	LF	PAVEMENT MARKING, PARKING STALL, 4-INCH	985.0	\$2.31	\$2,275.35
37	LS	TRAFFIC CONTROL	1.0	\$1,667.60	\$1,667.60
38	SY	GEOTEXTILE TYPE SAS	0.0	\$1.69	\$0.00
<b>SUBTOTAL - Section 3 (Items 21-38)</b>					<b>\$720,085.70</b>

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<b>Section 4 - WATERMAIN</b>					
39	LF	12" DIP WATER MAIN	2234.0	\$46.94	\$104,863.96
40	LF	6" DIP WATER MAIN	594.0	\$30.51	\$18,122.94
41	LF	4" DIP WATER MAIN	236.0	\$39.95	\$9,428.20
42	LF	2" COPPER SERVICE	62.0	\$25.98	\$1,610.76
43	EA	6" X 6" TEE	2.0	\$279.83	\$559.66
44	EA	12" X 6" TEE	8.0	\$475.94	\$3,807.52
45	EA	12" X 6" CROSS	1.0	\$569.46	\$569.46
46	EA	12" X 12" TEE	1.0	\$636.03	\$636.03
47	EA	6" X 4" REDUCER	1.0	\$248.89	\$248.89
48	EA	4" 11.25° DI BEND	1.0	\$186.74	\$186.74
49	EA	4" 45° DI BEND	2.0	\$189.19	\$378.38
50	EA	6" 22.5° DI BEND	4.0	\$212.98	\$851.92
51	EA	12" 22.5° DI BEND	1.0	\$440.17	\$440.17
52	EA	12" 11.25° DI BEND	1.0	\$433.54	\$433.54
53	EA	HYDRANT	7.0	\$2,489.09	\$17,423.63
54	LF	6" DIP HYDRANT LEAD	124.0	\$35.34	\$4,382.16
55	EA	CURB STOP & BOX	1.0	\$950.13	\$950.13
56	EA	6" GATE VALVE & BOX	14.0	\$953.29	\$13,346.06
57	EA	12" GATE VALVE & BOX	6.0	\$2,471.98	\$14,831.88
58	EA	4" DIP PLUG	1.0	\$554.75	\$554.75
59	EA	6" DIP PLUG	4.0	\$163.22	\$652.88
60	EA	12" DIP PLUG	1.0	\$177.61	\$177.61
61	SF	INSULATION, 2-INCH - Revised in Change Order #4	256.0	\$35.21	\$9,013.76
62	EA	CONNECT TO EXISTING 12" DIP WM	2.0	\$1,164.99	\$2,329.98
<b>SUBTOTAL - Section 4 (Items 39-62)</b>					<b>\$205,801.01</b>
<b>Section 5 - SANITARY SEWER</b>					
63	LF	FURNISH AND INSTALL 8" PVC SANITARY SEWER - SDR 35	2924.0	\$22.85	\$66,813.40
64	EA	SANITARY MANHOLE	9.0	\$2,633.68	\$23,703.12
65	EA	INSTALL CITY SUPPLIED SANITARY MANHOLE FRAME & LID	7.0	\$138.76	\$971.32
66	LF	FURNISH AND INSTALL 4" PVC SANITARY SEWER SERVICE - SDR 35	62.0	\$17.20	\$1,066.40
<b>SUBTOTAL - Section 5 (Items 63-66)</b>					<b>\$92,554.24</b>

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<b>Section 6 - STORM SEWER</b>					
67	LF	12" RCP STORM SEWER - CLASS V	411.0	\$30.71	\$12,621.81
68	LF	15" RCP STORM SEWER - CLASS V	66.0	\$34.40	\$2,270.40
69	LF	18" RCP STORM SEWER - CLASS III	199.0	\$36.99	\$7,361.01
71	LF	24" RCP STORM SEWER - CLASS III	1002.0	\$48.35	\$48,446.70
72	LF	12" RCP CULVERT - CLASS III	105.0	\$27.88	\$2,927.40
74	EA	12" CONCRETE APRON ENDWALL	3.0	\$556.80	\$1,670.40
75	LF	15" RCP CULVERT - CLASS III	271.0	\$30.78	\$8,341.38
76	EA	15" CONCRETE APRON ENDWALL	3.0	\$919.11	\$2,757.33
77	LF	18" RCP CULVERT - CLASS III	70.0	\$35.95	\$2,516.50
78	EA	18" CONCRETE APRON ENDWALL	1.0	\$612.80	\$612.80
79	EA	24" CONCRETE APRON ENDWALL	0.0	\$1,287.74	\$0.00
80	LF	CPRC HORIZ. ELLIP. CLASS HE-IV 14X23-INCH	251.0	\$71.58	\$17,966.58
81	LF	CPRC HORIZ. ELLIP. CLASS HE-III 34X53-INCH	156.0	\$115.26	\$17,980.56
82	EA	AEW FOR CPRC HORIZ. ELLIP. 14X23-INCH	3.0	\$716.25	\$2,148.75
83	EA	AEW FOR CPRC HORIZ. ELLIP. 34X53-INCH	2.0	\$3,012.88	\$6,025.76
84	LF	8'x3' RCP BOX CULVERT	159.0	\$331.28	\$52,673.52
85	EA	8'x3' RCP BOX APRON ENDWALL	2.0	\$5,356.65	\$10,713.30
86	LF	12'x42" RCP BOX CULVERT	110.0	\$804.07	\$88,447.70
87	EA	12'x42" RCP BOX APRON ENDWALL	2.0	\$6,669.06	\$13,338.12
88	EA	CATCH BASIN TYPE A	13.0	\$1,756.26	\$22,831.38
89	EA	INSTALL CITY SUPPLIED CATCH BASIN FRAME & GRATE	13.0	\$138.76	\$1,803.88
90	EA	MEDIAN 1 GRATE	3.0	\$1,688.49	\$5,065.47
91	EA	INLET COVER TYPE MS	3.0	\$138.75	\$416.25
92	EA	SALVAGE & RELOCATE INLET	1.0	\$1,322.22	\$1,322.22
93	EA	STORM SEWER MANHOLE 4-FT DIAMETER	5.0	\$1,686.83	\$8,434.15
94	EA	STORM SEWER MANHOLE 5-FT DIAMETER	1.0	\$2,251.84	\$2,251.84
95	EA	RECONSTRUCT MANHOLE	1.0	\$1,331.06	\$1,331.06
96	EA	MANHOLE COVER TYPE J-SPECIAL	3.0	\$568.14	\$1,704.42
97	EA	INSTALL CITY SUPPLIED STORM MANHOLE FRAME & LID	5.0	\$277.51	\$1,387.55
98	EA	SALVAGED INLET CASTING	2.0	\$138.76	\$277.52
99	LF	4-INCH PIPE UNDERDRAIN	72.0	\$20.61	\$1,483.92

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Item #	Unit	Description	Quantity	Unit Price	Total
100	EA	72" POND 1 OUTLET STRUCTURE	1.0	\$3,053.76	\$3,053.76
101	EA	POND 1 OUTLET STRUCTURE CASTING	1.0	\$2,188.28	\$2,188.28
102	EA	48" POND 2 OUTLET STRUCTURE	1.0	\$1,700.98	\$1,700.98
103	EA	POND 2 OUTLET STRUCTURE CASTING	1.0	\$1,530.81	\$1,530.81
104	EA	24" RAIN GARDEN OUTLET STRUCTURE	1.0	\$1,246.38	\$1,246.38
105	EA	BEEHIVE GRATE, R-2561	1.0	\$637.74	\$637.74
		<b>SUBTOTAL - Section 6 (Items 67-105)</b>			<b>\$357,487.63</b>
		<b>Section 7 - EROSION CONTROL</b>			
106	LS	CLEARING & GRUBBING	1.0	\$5,108.84	\$5,108.84
107	LF	SILT FENCE	1112.0	\$1.84	\$2,046.08
108	LF	TEMPORARY DITCH CHECKS	1107.0	\$6.04	\$6,686.28
109	SY	EROSION MAT, CLASS 1 TYPE A	0.0	\$0.95	\$0.00
110	SY	EROSION MAT, CLASS 1 TYPE B	75603.0	\$0.95	\$71,822.85
111	SY	EROSION MAT, CLASS 3, TYPE A SPECIAL	1780.0	\$6.83	\$12,157.40
112	EA	INLET PROTECTION, TYPE A	1.0	\$120.75	\$120.75
113	EA	INLET PROTECTION, TYPE C	4.0	\$42.00	\$168.00
114	CY	RIPRAP - HEAVY	154.2	\$37.28	\$5,748.58
		<b>SUBTOTAL - Section 7 (Items 106-114)</b>			<b>\$103,858.78</b>
		<b>Section 8 - MISCELLANEOUS</b>			
115	LF	RETAINING WALL, CAST IN PLACE	484.0	\$89.25	\$43,197.00
116	LF	TEMPORARY SAFETY FENCE	2232.0	\$3.15	\$7,030.80
117	LS	RAIN GARDEN PLANTINGS	1.0	\$3,963.75	\$3,963.75
118	SF	CONCRETE SIDEWALK - 6 INCHES	240.0	\$5.84	\$1,401.60
		<b>SUBTOTAL - Section 8 (Items 115-118)</b>			<b>\$55,593.15</b>
119	L.S.	C.O. #1 - Lower all Storm sewer structures and pipes 6"	1.0	\$6,377.00	\$6,377.00
120	EA.	C.O. #2 - quantity of 8 12" 45 degree bend	8.0	\$592.87	\$4,742.96
121	EA.	C.O. #2 - quantity of 8 - 6" 45 degree bend	8.0	\$122.22	\$977.76



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<u>Item #</u>	<u>Unit</u>	<u>Description</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Total</u>
<b>Total Completed</b>			\$2,225,715.66		\$2,225,715.66
<b>Less 0% Retainage</b>			\$0.00		\$0.00
<b>Amount due on Contract of total amount of work to date:</b>			\$2,225,715.66		\$2,225,715.66

.....20.....  
 Audited  
 Total Previous Estimates \$2,165,626.32  
 Estimate No. #8 December \$60,089.34

COMPROLLER.....

**RESOLUTION**

**RESOLVED:** That an order be drawn in favor of ..... Gerke Excavating, Inc.....  
 the same being payment of the estimate for the International Business Park Expansion

for the sum of **\$60,089.34**

Respectfully Submitted,  
 COUNCIL COMMITTEE

**APPROVED BY BOARD OF PUBLIC WORKS**