



RECEIVED
 ANDERSON, ECKSTEIN & WESTRICK, INC.
 CIVIL ENGINEERS SURVEYORS ARCHITECTS
 51301 Schoenherr Road 586.726.1234
 Shelby Township, MI 48315
 CITY OF GROSSE POINTE WOODS
 CLERK'S DEPARTMENT

October 8, 2021

Shawn Murphy
 City of Grosse Pointe Woods
 20025 Mack Avenue
 Grosse Pointe Woods, Michigan 48236-2397

PO 20-46054
 # 202-451-974.200 \$4,388.55
 #203-451-974.200 \$ 2,771.72
 #585-561-977.000 \$ 11,548.82
 #592-537-975.400 \$ 4,388.55
 #592-537-978.200 \$54,579.00

OK - FS SM. 10/20/21

Reference: 2020 Concrete Pavement and Parking Repair Program
 City of Grosse Pointe Woods
 AEW Project No. 0160-0428

[Signature]
 10/20/21

Dear Mrs. Murphy:

Enclosed please find Construction Pay Estimate No. 6 for the above referenced project. For work performed through October 3, 2021 we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$77,676.64** to L. Anthony Construction Inc., 11085 Lisa Ln., Shelby Twp., Mi., 48316

If you have questions or require additional information, please contact our office.

Sincerely,

[Signature of Frank D. Varicalli]

Frank D. Varicalli
 Project Manager

cc: Bruce Smith, City Administrator
 Frank Schulte, Director of Public Services
 Jeanne Duffy
 Susan Como
 L. Anthony Construction Inc.



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

10/8/2021 7:43 AM

FieldManager 5.3c

Contract: .0160-0428, 2020 Concrete Pavement Repair Program

Estimate No. 6	Estimate Date 10/3/2021	Entered By Michelle Ankawi	Estimate Type Semi-Monthly	Managing Office Anderson, Eckstein and Westrick, Inc.
All Contract Work Completed		Construction Started Date 9/16/2020	Prime Contractor L. Anthony Construction 11085 Lisa Lane Shelby Township MI 48316	
Comments Current Contract Amount: \$740,100.00 % Completed: 95%				

Item Usage Summary

Project: 0160-0428, 2020 Concrete Pavement Repair Program

Category: 0000,

Item Description	Unit	Item Code	Prop. Ln.	Project Line No.	Item Type	Mod. No.	Quantity	Item Price	Dollar Amount
_ DPW Water and Sewer Garage	Dir	7057060	0290	0290	SA	001	0.690	79,100.00	\$54,579.00
Subtotal for Category 0000:									\$54,579.00

Category: 0002, Misc CPR

Item Description	Unit	Item Code	Prop. Ln.	Project Line No.	Item Type	Mod. No.	Quantity	Item Price	Dollar Amount
_ Dr Structure Frame and Cover, Storm Catch Basin	Ea	4037050	0185	0185	00	000	1.000	500.00	\$500.00
_ Dr Structure Frame and Cover, Storm Manhole	Ea	4037050	0190	0190	00	000	1.000	500.00	\$500.00
_ Full Depth Sawcutting through Existing Pavement, Sidewalk, Driveway or Curb	Ft	3047001	0125	0125	00	000	264.800	1.30	\$344.24
_ Pavt Repr, Rem, Modified	Syd	6037011	0240	0240	00	000	155.400	10.00	\$1,554.00
_ Surface Restoration, Seeding	Syd	8167011	0285	0285	00	000	3.400	5.00	\$17.00
Dr Structure Cover, Adj, Case 1	Ea	4030005	0160	0160	00	000	5.000	200.00	\$1,000.00
Joint, Expansion, E2	Ft	6020207	0210	0210	00	000	13.000	15.00	\$195.00
Lane Tie, Epoxy Anchored	Ea	6030030	0225	0225	00	000	57.000	5.00	\$285.00
Pavt Repr, Nonreinf Conc, 8 Inch	Syd	6030044	0230	0230	00	000	155.400	56.00	\$8,702.40
Subtotal for Category 0002:									\$13,097.64
Subtotal for Project 0160-0428:									\$67,676.64
Total Estimated Item Payment:									\$67,676.64



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

10/8/2021 7:43 AM

FieldManager 5.3c

Time Charges

Site	Site Description	Site Method	Days Charged	Liq. Damages
00	SITE NUMBERS SHOULD BE CODED 00	Completion Date		\$0
Total Liquidated Damages:				\$0

Pre-Voucher Summary

Project	Voucher No.	Item Payment	Stockpile Adjustment	Dollar Amount
0160-0428, 2020 Concrete Pavement Repair Program	0006	\$67,676.64	\$0.00	\$67,676.64
Voucher Total:				\$67,676.64

Summary

Current Voucher Total:	\$67,676.64	Earnings to date:	\$705,808.96
-Current Retainage:	(\$10,000.00)	- Retainage to date:	\$10,000.00
-Current Liquidated Damages:	\$0.00	- Liquidated Damages to date:	\$0.00
-Current Adjustments:	\$0.00	- Adjustments to date:	\$0.00
Total Estimated Payment:	\$77,676.64	Net Earnings to date:	\$695,808.96
		- Payments to date:	\$618,132.32
		Net Earnings this period:	\$77,676.64

Estimate Certification

I certify the items included on this report constitute my estimate of work completed and due the contractor as of the date of this document.

Frank D. Varicalli, AEW, Inc.

10-08-21

(Date)



Construction Pay Estimate Amount Balance Report

Estimate: 6

Anderson, Eckstein and Westrick, Inc.

10/8/2021 7:43 AM
FieldManager 5.3c

Contract: 0160-0428, 2020 Concrete Pavement Repair Program
Project: 0160-0428, 2020 Concrete Pavement Repair Program

Category: 0000,

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0290	- DPW Water and Sewer Garage	7057050	1.000	Dir	0.690	1.000	1.000	100%	79,160.00000	\$79,160.00
Subtotal for Category 0000:										79100.00

Category: 0001, Parking Lots

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0005	Sidewalk, Rem	2040055	180.000	Syd		167.700	167.700	93%	5.000000	\$838.50
0010	- Driveway, Conc, Rem	2047011	150.000	Syd		142.700	142.700	95%	7.000000	\$998.90
0015	- Full Depth Sawcutting through Existing P avement, Sidewalk, Driveway or Curb	3047091	2,800.000	Fl		2,539.400	2,539.400	91%	1.300000	\$3,301.22
0020	- Dr Structure, Top, 4 inch - 12 inch	4027050	12.000	Ea		4.000	4.000	33%	500.000000	\$2,000.00
0025	- External Structure Wrap, 18 inch	4027059	11.000	Ea		0.000	0.000		425.000000	
0030	Dr Structure Cover, Adj. Case 1, Modifie	4030004	11.000	Ea		7.000	7.000	64%	200.000000	\$1,400.00
0035	Dr Structure, Adj, Add Depth	4030280	22.000	Fl		2.000	2.000	9%	150.000000	\$300.00
0040	- Dr Structure Frame and Cover, Sanitary Manholes	4037050	9.000	Ea		3.000	3.000	33%	500.000000	\$1,500.00
0045	- Dr Structure Frame and Cover, Storm Catch Basin	4037050	2.000	Ea		0.000	0.000		500.000000	
0050	Underdrain, Subgrade, 4 inch	4040071	1,550.000	Fl		1,994.300	1,994.300	129%	13.000000	\$26,925.90
0055	Joint, Expansion, E2	6020207	20.000	Fl		8.700	8.700	44%	15.000000	\$130.50
0060	Lane Tie, Epoxy Anchored	6030030	945.000	Ea		833.000	833.000	88%	5.000000	\$4,165.00
0065	Pavt Repr, Nonreinf Conc, 8 inch	6030044	4,200.000	Syd		3,833.700	3,833.700	91%	56.000000	\$214,687.20
0070	- Joint, Expansion, Erg, Modified	6037001	130.000	Fl		113.300	113.300	87%	20.000000	\$2,266.00
0075	- Pavt Repr, Rem, Modified	6037011	4,200.000	Syd		3,836.500	3,836.500	91%	10.000000	\$38,365.00
0080	Driveway, Nonreinf Conc, B inch	8010007	160.000	Syd		172.400	172.400	108%	56.000000	\$9,654.40
0085	Sidewalk, Conc, 4 inch	8030044	1,600.000	Sft		1,428.300	1,428.300	89%	5.500000	\$7,855.65
0090	- Traffic Maintenance and Control	8127051	1.000	LS		1.000	1.000	100%	2,500.000000	\$2,500.00
Subtotal for Category 0001:										315888.27

Contract: 0160-0428

Estimate: 6



Construction Pay Estimate Amount Balance Report

Estimate: 6

Anderson, Eckstein and Westrick, Inc.

10/18/2021 7:43 AM
FieldManager 5.3c

Project: 0160-0428, 2020 Concrete Pavement Repair Program

Category: 0002, Misc CPR

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0095	Dr Structure, Rem	2030011	25.000	Ea		4.000	4.000	16%	360.00000	\$1,200.00
0100	Sewer, Rem, Less than 24 inch	2030015	300.000	Ft		50.000	50.000	17%	10.00000	\$500.00
0105	Curb and Gutter, Rem	2040020	35.000	Ft		55.000	55.000	157%	8.00000	\$440.00
0110	Sidewalk, Rem	2040055	226.000	Syd		587.410	587.410	251%	5.00000	\$2,837.05
0115	Driveway, Conc, Rem	2047011	100.000	Syd		90.500	90.500	91%	7.00000	\$633.50
0120	Subgrade Undercutting, Modified	2057021	36.000	Cyd		6.500	6.500	18%	20.00000	\$130.00
0125	Full Depth Sawcutting through Existing Pavement, Sidewalk, Driveway or Curb	3047001	2,500.000	Ft	264.800	3,894.200	3,894.200	156%	1.30000	\$5,062.46
0130	Maintenance Gravel, LM	3060021	50.000	Cyd		3.600	3.600	7%	1.00000	\$3.60
0135	Sewer, SDR 23.5 PVC, 10 inch, Tr Def	4027001	100.000	Ft		18.000	18.000	18%	50.00000	\$900.00
0140	Sewer, SDR 23.5 PVC, 12 inch, Tr Def	4027001	200.000	Ft		52.000	52.000	26%	50.00000	\$2,600.00
0145	Dr Structure, Tap, 4 inch - 12 inch	4027050	4.000	Ea		1.000	1.000	25%	500.00000	\$500.00
0150	External Structure Wrap, 12 inch	4027050	1.000	Ea		32.000	32.000	3200%	350.00000	\$11,200.00
0155	External Structure Wrap, 18 inch	4027050	24.000	Ea		0.000	0.000		425.00000	
0160	Dr Structure Cover, Adj, Case 1	4030005	1.000	Ea	5.000	38.000	38.000	3800%	200.00000	\$7,600.00
0165	Dr Structure Cover, Adj, Case 2	4030006	1.000	Ea		0.000	0.000		200.00000	
0170	Dr Structure, 24 inch dia	4030200	10.000	Ea		2.000	2.000	20%	1,750.00000	\$3,500.00
0175	Dr Structure, Adj, Add Depth	4030280	2.000	Ft		7.000	7.000	350%	150.00000	\$1,050.00
0180	Catch Basin Trap	4037050	15.000	Ea		1.000	1.000	7%	500.00000	\$500.00
0185	Dr Structure Frame and Cover, Storm Catch Basin	4037050	25.000	Ea	1.000	8.000	8.000	32%	500.00000	\$4,000.00
0190	Dr Structure Frame and Cover, Storm Manhole	4037050	2.000	Ea	1.000	7.000	7.000	350%	500.00000	\$3,500.00
0195	Dr Structure, 36 inch dia	4037050	15.000	Ea		4.000	4.000	27%	2,500.00000	\$10,000.00
0200	Underdrain, Subgrade, 4 inch	4040071	500.000	Ft		23.000	23.000	5%	13.00000	\$299.00
0205	HMA, 13A	5010033	25.000	Ton		0.000	0.000		200.00000	
0210	Joint, Expansion, E2	6020207	40.000	Ft	13.000	21.500	21.500	54%	15.00000	\$322.50
0215	Joint, Expansion, Erg, Modified	6027001	40.000	Ft		115.100	115.100	288%	20.00000	\$2,302.00
0220	Cement	6030005	2.000	Ton		0.000	0.000		100.00000	

Contract: 0160-0428

Estimate: 6



Construction Pay Estimate Amount Balance Report

Estimate: 6

Anderson, Eckstein and Westrick, Inc.

10/18/2021 7:43 AM
FieldManager 5.3c

Project: 0160-0428, 2020 Concrete Pavement Repair Program

Category: 0002, Misc CPR

Prop. Line	Item Description	Item Code	Authorized Qty.	Unit	Quantity This Estimate	Qty. Paid To Date	Total Qty. Placed	% Cpt	Unit Price	Dollar Amt. Paid To Date
0225	Lane Tie, Epoxy Anchored	6030030	1,100.000	Ea	57.000	1,147.000	1,147.000	104%	5.00000	\$5,735.00
0230	Pavt Repr, Nonreinf Conc, 8 inch	6030044	2,000.000	Syd	155.400	2,893.364	2,893.364	145%	56.00000	\$162,028.38
0235	Pavt Repr, Nonreinf Conc, 8 inch	6030046	100.000	Syd	0.000	0.000	0.000		60.60000	
0240	- Pavt Repr, Rem, Modified	6037011	2,100.000	Syd	155.400	2,889.010	2,889.010	138%	10.00000	\$28,890.10
0245	- Curb Casting	7177050	1.000	Ea	0.000	0.000	0.000		700.00000	
0250	Driveway, Nonreinf Conc, 6 inch	8010005	100.000	Syd	90.500	90.500	90.500	91%	54.00000	\$4,887.00
0255	- Sidewalk Ramp, Conc, 8 inch	8017011	500.000	Syd	304.100	304.100	304.100	61%	8.00000	\$2,432.80
0260	Curb and Gutter, Conc, Det F4	8020038	35.000	Ft	55.000	55.000	55.000	157%	22.00000	\$1,210.00
0265	Detectable Warning Surface	8030010	30.000	Ft	45.000	45.000	45.000	150%	30.00000	\$1,350.00
0270	Sidewalk, Conc, 4 inch	8030044	1,500.000	Sf	5,979.700	5,979.700	5,979.700	399%	5.50000	\$32,888.35
0275	Sidewalk, Conc, 6 inch	8030045	500.000	Sf	636.750	636.750	636.750	127%	6.00000	\$3,820.50
0280	- Traffic Maintenance and Control	8127051	1.000	LS	1.000	1.000	1.000	100%	6,000.00000	\$6,000.00
0285	- Surface Restoration, Seeding	8167031	200.000	Syd	3.400	499.690	499.690	250%	5.00000	\$2,498.45
Subtotal for Category 0002:									310820.69	

Subtotal for Project 0160-0428: **705808.96**

Percentage of Contract Completed(curr): 95%
(total earned to date / total of all authorized work)

Total Amount Earned This Estimate: **\$67,676.64**
Total Amount Earned To Date: **\$705,808.96**

Contract: 0160-0428

Estimate: 6