



ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS - SURVEYORS - ARCHITECTS

1111 G. Anderson Drive, Troy, Michigan 48063
Phone: (313) 231-2000, Fax: (313) 231-2001

August 23, 2022

Frank Schulte
City of Grosse Pointe Woods DPW
1200 Parkway Dr.
Grosse Pointe Woods, MI 48236

PO 21-46812
598-787-977.103
OK - J.K.
SM 9/13/22
ES 9-13-22

Reference: DPW Bag Barn Addition
Grosse Pointe Woods, MI
AEW Project No. 0160-0442

Dear Mr. Schulte:

Enclosed please find Ashor Associates Pay Application No. 1 for the above referenced project. We recommend issuing payment in the amount requested for \$49,808.33 to Ashor Associates 3745 Horseshoe Drive, Troy MI 48083.

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

Sincerely,

ANDERSON, ECKSTEIN AND WESTRICK, INC.

Jason Arlow, AIA

cc: Frank Schulte, GPW
Scott Lockwood, AEW

RECEIVED

SEP 14 2022

**CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT**

Enclosure: Pay Application No. 1

M:\0160\0160-0442\ConstServices\PayEst\Est 1\PayApp#1_letter.docx

APPLICATION AND CERTIFICATION FOR PAYMENT

TO OWNER City of Grosse Pointe Woods
20025 Mack Plaza
48236, MI

PROJECT: DPW Bag Barn Addition

AIA DOCUMENT G702

APPLICATION NO: 1

PAGE ONE OF PAGES

Distribution to:

<input type="checkbox"/>	OWNER
<input checked="" type="checkbox"/>	ARCHITECT
<input type="checkbox"/>	CONTRACTOR
<input type="checkbox"/>	

FROM CONTRACTOR:
Ashor Associates
3745 Horseshoe Drive
Troy, MI. 48083

VIA ARCHITECT: AEW

PERIOD TO:

PROJECT NOS:

CONTRACT FOR:

CONTRACT DATE:

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract. Continuation Sheet, AIA Document G703, is attached.

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

1. ORIGINAL CONTRACT SUM	\$	<u>67,086.80</u>
2. Net change by Change Orders	\$	<u> </u>
3. CONTRACT SUM TO DATE (Line 1 + 2)	\$	<u>67,086.80</u>
4. TOTAL COMPLETED & STORED TO DATE (Column G on G703)	\$	<u>49,808.33</u>
5. RETAINAGE:		
a. <u> </u> % of Completed Work (Column D + E on G703)	\$	<u> </u>
b. <u> </u> % of Stored Material (Column F on G703)	\$	<u> </u>
Total Retainage (Lines 5a + 5b or Total in Column I of G703)	\$	<u> </u>
6. TOTAL EARNED LESS RETAINAGE (Line 4 Less Line 5 Total)	\$	<u> </u>
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate)	\$	<u> </u>
8. CURRENT PAYMENT DUE	\$	<u>49,808.33</u>
9. Balance to finish including retainage	\$	<u>17,278.47</u>

CONTRACTOR:

By: [Signature] Date: 8/23/22

State of: Michigan County of: Oakland
Subscribed and sworn to before me this 23 day of August 2022
Notary Public: [Signature]
My Commission expires: 07/27/2026

ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising the application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED \$ 49,808.33

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified.)

ARCHITECT:
By: [Signature] Date: 8/23/22

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner		
Total approved this Month		
TOTALS		
NET CHANGES by Change Order		

GABRIEL JOHNSON
 Notary Public, State of Michigan
 County of Oakland
 My Commission Expires 07-23-2026
 20220823

CONTINUATION SHEET

AIA DOCUMENT G703

PAGE OF PAGES

AIA Document G702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing

Contractor's signed certification is attached.

In tabulations below, amounts are stated to the nearest dollar.

Use Column I on Contracts where variable retainage for line items may apply.

APPLICATION NO: 1

APPLICATION DATE: 8/23/2022

PERIOD TO:

ARCHITECT'S PROJECT NO:

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G TOTAL COMPLETED AND STORED TO DATE (D+E+F)	H % (G ÷ C)	I BALANCE TO FINISH (C - G)	J RETAINAGE (IF VARIABLE RATE)
			FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD					
			1	Building Construction					
2	Electrical	\$4,775.00		\$3,000.00		\$3,000.00	62.83%	\$1,775.00	\$0.00
3	Owner Contingency	\$10,000.00		\$6,808.33		\$6,808.33	68.08%	\$3,191.67	\$0.00
4									
5									
6									
7									
8									
GRAND TOTALS		\$67,086.80	\$0.00	\$49,808.33	\$0.00	\$49,808.33		\$17,278.47	\$0.00



ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS - SURVEYORS - ARCHITECTS

11501 Schomaker Road, Ste 100, Township, MI 48115
734.729.1254 | www.aewinc.com

September 7, 2022

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

RECEIVED

SEP 12 2022

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Reference: 2022 Sewer Rehabilitation by Full Length C.I.P.P. Lining
City of Grosse Pointe Woods
AEW Project No. 0160-0454

Dear Mrs. Murphy:

Enclosed please find Construction Pay Estimate No. 1 for the above referenced project. For work performed through September 4, 2022 we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$19,576.80** to Insituform Technologies USA, LLC, PO Box 74008440 Chicago, IL 60674-8440

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

Sincerely,

DocuSigned by:
Frank Varicalli
C4D17CC8031F4D4...

Frank D. Varicalli
Infrastructure Rehab Group Lead

PO 22-47293
#592-537-976.002
ok - J.K.
SM 9/8/22
FS - 9-8-22

cc: Frank Schulte, City Administrator
Jim Kowalski, Director of Public Services
Jeanne Duffy, Grosse Pointe Woods
Susan Como, Assistant City Administrator
Ursula Youngblood, Insituform Technologies USA, LLC
Matt Brinkoetter, Insituform Technologies USA, LLC



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

9/7/2022 9:54 AM

FieldManager 5.3c

Contract: .0160-0454, 2022 Sewer Rehabilitation by Full Length CIPP Lining

Estimate No.	Estimate Date	Entered By	Estimate Type	Managing Office
1	9/4/2022	Michelle Ankawi	Semi-Monthly	Anderson, Eckstein and Westrick, Inc.
All Contract Work Completed		Construction Started Date	Prime Contractor	
			Insituform Technologies USA, LLC PO Box 74008440 Chicago, IL 60674-8440	
Comments				
Current Contract Amount: \$225,999.40 % Completed: 10%				

Item Usage Summary

Project: 0160-0454, 2022 Sewer Rehabilitation by Full Length CIPP Lining

Category: 0000,

Item Description	Unit	Item Code	Prop. Ln.	Project Line No.	Item Type	Mod. No.	Quantity	Item Price	Dollar Amount
_ Bonds, Insurance and Initial Set-Up Expense (3% Max)	LS	1027051	0010	0010	00	000	1.000	6,500.00	\$6,500.00
_ Sewer, Pre-Construction, Clean and CCTV, 10 inch	Ft	4027001	0045	0045	00	000	739.000	4.80	\$3,547.20
_ Sewer, Pre-Construction, Clean and CCTV, 12 inch	Ft	4027001	0050	0050	00	000	521.000	5.00	\$2,605.00
_ Sewer, Pre-Construction, Clean and CCTV, 15 inch	Ft	4027001	0055	0055	00	000	629.000	5.30	\$3,333.70
_ Cutting Service Lead Protrusions	Ea	4027050	0060	0060	00	000	7.000	52.90	\$370.30
_ Mineral Deposit, Rem	Ea	4027050	0075	0075	00	000	102.000	52.90	\$5,395.80
Subtotal for Category 0000:									\$21,752.00
Subtotal for Project 0160-0454:									\$21,752.00
Total Estimated Item Payment:									\$21,752.00

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
0160-0454, 2022 Sewer Rehabilitation by Full Length CIPP Lining	0001	\$21,752.00	\$0.00	\$21,752.00
Voucher Total:				\$21,752.00



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

9/7/2022 9:54 AM

FieldManager 5.3c

Summary

Current Voucher Total:	\$21,752.00	Earnings to date:	\$21,752.00
-Current Retainage:	\$2,175.20	- Retainage to date:	\$2,175.20
-Current Liquidated Damages:	\$0.00	- Liquidated Damages to date:	\$0.00
-Current Adjustments:	\$0.00	- Adjustments to date:	\$0.00
Total Estimated Payment:	\$19,576.80	Net Earnings to date:	\$19,576.80
		- Payments to date:	\$0.00
		Net Earnings this period:	\$19,576.80

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 Varicalli

09/07/2022

C4D17CC8031F404...

Frank D Varicalli, PE

(Date)



Construction Pay Estimate Amount Balance Report

Estimate: 1

Anderson, Eckstein and Westrick, Inc.

9/7/2022 9:54 AM

FieldManager 5.3c

Contract: .0160-0454, 2022 Sewer Rehabilitation by Full Length CIPP Lining

Project: 0160-0454, 2022 Sewer Rehabililtation by Full Length CIPP Lining

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
0005	_ Audio Visual Record of Construction Area	1027051	1.000	LS		0.000			2,646.40000	
0010	_ Bonds, Insurance and Initial Set-Up Expense (3% Max)	1027051	1.000	LS	1.000	1.000	1.000	100%	6,500.00000	\$6,500.00
0015	_ Sewer, CIPP, 10 inch, Full Length	4027001	750.000	Ft		0.000			31.20000	
0020	_ Sewer, CIPP, 12 inch, Full Length	4027001	2,400.000	Ft		0.000			46.70000	
0025	_ Sewer, CIPP, 15 inch, Full Length	4027001	650.000	Ft		0.000			62.10000	
0030	_ Sewer, Post-Construction, CCTV, 10 inch	4027001	750.000	Ft		0.000			1.10000	
0035	_ Sewer, Post-Construction, CCTV, 12 inch	4027001	2,400.000	Ft		0.000			1.10000	
0040	_ Sewer, Post-Construction, CCTV, 15 inch	4027001	650.000	Ft		0.000			1.10000	
0045	_ Sewer, Pre-Construction, Clean and CCTV, 10 inch	4027001	750.000	Ft	739.000	739.000	739.000	99%	4.80000	\$3,547.20
0050	_ Sewer, Pre-Construction, Clean and CCTV, 12 inch	4027001	2,400.000	Ft	521.000	521.000	521.000	22%	5.00000	\$2,605.00
0055	_ Sewer, Pre-Construction, Clean and CCTV, 15 inch	4027001	650.000	Ft	629.000	629.000	629.000	97%	5.30000	\$3,333.70
0060	_ Cutting Service Lead Protrusions	4027050	5.000	Ea	7.000	7.000	7.000	140%	52.90000	\$370.30
0065	_ Lateral, Preparation	4027050	10.000	Ea		0.000			52.90000	
0070	_ Lateral, Reinstate	4027050	83.000	Ea		0.000			90.40000	
0075	_ Mineral Deposit, Rem	4027050	50.000	Ea	102.000	102.000	102.000	204%	52.90000	\$5,395.80
0080	_ Traffic Maintenance and Control	8127051	1.000	LS		0.000			6,312.00000	
0085	_ Deliverables	8267051	1.000	LS		0.000			529.30000	

Subtotal for Category 0000: 21752.00

Subtotal for Project 0160-0454: 21752.00

Percentage of Contract Completed(curr): 10%
 (total earned to date / total of all authorized work)

Total Amount Earned This Estimate: \$21,752.00

Total Amount Earned To Date: \$21,752.00



ANDERSON, ECKSTEIN & WESTRICK, INC.
CIVIL ENGINEERS - SURVEYORS - ARCHITECTS

51301 Colchester Road, Shelby Township, MI 48015
508.726.1234 | www.aewinc.com

September 7, 2022

RECEIVED

SEP 12 2022

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

CITY OF GROSSE POINTE WOODS
CLERK'S DEPARTMENT

Reference: Allard Reconstruction (Harper – Chester)
City of Grosse Pointe Woods
AEW Project No. 0160-0433

Dear Mrs. Murphy:

Enclosed please find Construction Pay Estimate No. 5 for the above referenced project. For work performed through September 4, 2022 we recommend issuing payment for the **Net Earnings this Period (see Page 2)** in the amount of **\$87,090.52** to Florence Cement Company, 51515 Corridor, Shelby Twp., MI 48315.

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

Sincerely,

DocuSigned by:
Ross Wilberding
205B23CECB0242B...

Ross T. Wilberding
Project Manager

P022-46943
202-451-974.200 \$2,612.72
202-451-975.300 \$1,741.80
203-451-974.200 \$2,612.72
203-451-975.300 \$2,612.72
203-451-977.804 \$55,737.93
592-537-975.400 \$21,772.63

OK - J.K. SM 9/8/22

cc: Frank Schulte, City Administrator
Jim Kowalski, Director of Public Services
Jeanne Duffy, Grosse Pointe Woods
Susan Como, Assistant City Administrator
Frank Prano, Florence Cement Company

F.S. 9-8-22



Construction Pay Estimate Report

Anderson, Eckstein and Westrick, Inc.

9/7/2022 9:16 AM

FieldManager 5.3c

Contract: .0160-0433, Allard Reconstruction (Harper-Chester)

Estimate No.	Estimate Date	Entered By	Estimate Type	Managing Office
5	9/4/2022	Michelle Ankawi	Semi-Monthly	Anderson, Eckstein and Westrick, Inc.
All Contract Work Completed		Construction Started Date	Prime Contractor	
			Florence Cement Company 51515 Corridor Shelby Township MI 48315	
Comments				
Current Contract Amount: \$1,029,769.79 % Completed: 82%				

Item Usage Summary

Project: Allard Recons, Harper to Chester

Category: 0001, Reconstruction

Item Description	Unit	Item Code	Prop. Ln.	Project Line No.	Item Type	Mod. No.	Quantity	Item Price	Dollar Amount
Pavt, Rem	Syd	2040050	0040	0040	00	000	209.020	5.35	\$1,118.26
Sidewalk, Rem	Syd	2040055	0045	0045	00	000	-3.920	8.10	\$-31.75
_ Station Grading	Sta	2057002	0050	0050	00	000	1.000	3,382.00	\$3,382.00
Aggregate Base, 6 inch	Syd	3020016	0070	0070	00	000	100.820	15.40	\$1,552.63
Aggregate Base, 11 inch	Syd	3020028	0075	0075	00	000	278.280	15.50	\$4,313.34
HMA, 5E1	Ton	5010056	0170	0170	00	000	622.330	115.00	\$71,567.95
Sidewalk Ramp, Conc, 4 inch	Sft	8030034	0210	0210	00	000	1,151.700	7.50	\$8,637.75
Sidewalk, Conc, 4 inch	Sft	8030044	0215	0215	00	000	-772.380	6.00	\$-4,634.28
Sidewalk, Conc, 6 inch	Sft	8030046	0220	0220	00	000	35.660	7.00	\$249.62
_ Sidewalk Ramp, Conc, 8 inch	Sft	8037010	0225	0225	00	000	110.000	8.50	\$935.00
Subtotal for Category 0001:									<u>\$87,090.52</u>
Subtotal for Project Allard Recons:									<u>\$87,090.52</u>
Total Estimated Item Payment:									<u>\$87,090.52</u>

Time Charges

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



Anderson, Eckstein and Westrick, Inc.

Construction Pay Estimate Report

9/7/2022 9:16 AM

FieldManager 5.3c

Pre-Voucher Summary

Project	Voucher No.	Item Payment	Stockpile Adjustment	Dollar Amount
Allard Recons, Harper to Chester	0005	\$87,090.52	\$0.00	\$87,090.52
			Voucher Total:	\$87,090.52

Summary

Current Voucher Total:	\$87,090.52	Earnings to date:	\$849,259.93
-Current Retainage:	\$0.00	- Retainage to date:	\$48,989.00
-Current Liquidated Damages:	\$0.00	- Liquidated Damages to date:	\$0.00
-Current Adjustments:	\$0.00	- Adjustments to date:	\$0.00
Total Estimated Payment:	\$87,090.52	Net Earnings to date:	\$800,270.93
		- Payments to date:	\$713,180.41
		Net Earnings this period:	\$87,090.52

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.

Ross Wilberding

205523CECB0242B...

Ross T. Wilberding, PE

09/07/2022

(Date)



Construction Pay Estimate Amount Balance Report

Estimate: 5

9/7/2022 9:16 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Contract: .0160-0433, Allard Reconstruction (Harper-Chester)

Project: Allard Recons, Harper to Chester

Category: 0001, Reconstruction

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	_ Reimbursed Permit Fees	1027060	1,000.000	Dir		720.000	720.000	72%	1.00000	\$720.00
0010	Mobilization, Max 3%	1500001	1.000	LS		1.000	1.000	100%	28,537.28000	\$28,537.28
0015	Tree, Rem, 19 inch to 36 inch	2020002	7.000	Ea		7.000	7.000	100%	2,000.00000	\$14,000.00
0020	Tree, Rem, 37 inch or Larger	2020003	1.000	Ea		0.000			3,500.00000	
0025	Tree, Rem, 6 inch to 18 inch	2020004	9.000	Ea		9.000	9.000	100%	225.00000	\$2,025.00
0030	Dr Structure, Rem	2030011	17.000	Ea		19.000	19.000	112%	345.25000	\$6,559.75
0035	Sewer, Rem, Less than 24 inch	2030015	325.000	Ft		318.000	318.000	98%	23.15000	\$7,361.70
0040	Pavt, Rem	2040050	6,250.000	Syd	209.020	5,879.880	5,879.880	94%	5.35000	\$31,457.36
0045	Sidewalk, Rem	2040055	250.000	Syd	-3.920	246.720	246.720	99%	8.10000	\$1,998.43
0050	_ Station Grading	2057002	19.000	Sta	1.000	19.000	19.000	100%	3,382.00000	\$64,258.00
0055	_ Subgrade Undercutting, Modified	2057021	143.000	Cyd		93.400	93.400	65%	60.00000	\$5,604.00
0060	_ Subgrade Undercutting, Special	2057021	150.000	Cyd		0.000			52.10000	
0065	Ero Con, Inlet Protection, Fabric Drop	2080020	17.000	Ea		15.000	15.000	88%	103.00000	\$1,545.00
0070	Aggregate Base, 6 inch	3020016	110.000	Syd	100.820	100.820	100.820	92%	15.40000	\$1,552.63
0075	Aggregate Base, 11 inch	3020028	5,900.000	Syd	278.280	5,711.280	5,711.280	97%	15.50000	\$88,524.84
0080	Maintenance Gravel	3060020	500.000	Ton		0.000			19.00000	
0085	Sewer, CI IV, 12 inch, Tr Det B	4020987	325.000	Ft		316.000	316.000	97%	123.00000	\$38,868.00
0090	Sewer, CI IV, 15 inch, Tr Det B	4020988	8.000	Ft		8.000	8.000	100%	161.00000	\$1,288.00
0095	_ Sewer, Sch 40 PVC, 10 inch, Tr Det B	4027001	6.000	Ft		13.000	13.000	217%	190.00000	\$2,470.00
0100	_ Sewer Connection, 10 inch	4027050	1.000	Ea		2.000	2.000	200%	232.00000	\$464.00
0105	_ Sewer Connection, 15 inch	4027050	2.000	Ea		2.000	2.000	100%	290.00000	\$580.00
0110	Dr Structure Cover, Adj, Case 1	4030005	2.000	Ea		1.000	1.000	50%	515.00000	\$515.00
0115	Dr Structure Cover, Adj, Case 2	4030006	2.000	Ea		1.000	1.000	50%	254.00000	\$254.00
0120	Dr Structure, 24 inch dia	4030200	7.000	Ea		7.000	7.000	100%	1,967.00000	\$13,769.00
0125	Dr Structure, 48 inch dia	4030210	2.000	Ea		3.000	3.000	150%	3,089.00000	\$9,267.00
0130	_ Catch Basin Cover, Restricted, GPW	4037050	14.000	Ea		14.000	14.000	100%	253.00000	\$3,542.00
0135	_ Dr Structure, 36 inch dia	4037050	7.000	Ea		7.000	7.000	100%	2,452.00000	\$17,164.00
0140	_ External Structure Wrap, 18 inch	4037050	21.000	Ea		17.000	17.000	81%	436.50000	\$7,420.50
0145	_ Storm Manhole Cover, GPW	4037050	5.000	Ea		2.000	2.000	40%	348.00000	\$696.00



Construction Pay Estimate Amount Balance Report

Estimate: 5

Anderson, Eckstein and Westrick, Inc.

9/7/2022 9:16 AM

FieldManager 5.3c

Project: Allard Recons, Harper to Chester

Category: 0001, Reconstruction

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
0150	Underdrain, Subgrade, 4 inch	4040071	3,650.000	Ft		3,645.000	3,645.000	99%	11.00000	\$40,095.00
0155	_ Pop-Up Emitter, Storm Drain, Residential	4047050	2.000	Ea		0.000			584.00000	
0160	HMA Surface, Rem	5010005	4,850.000	Syd		4,684.450	4,684.450	97%	1.65000	\$7,729.35
0165	HMA, 4E1	5010050	860.000	Ton		898.880	898.880	105%	105.00000	\$94,382.40
0170	HMA, 5E1	5010056	570.000	Ton	622.330	622.330	622.330	109%	115.00000	\$71,567.95
0175	Conc Pavt w/ Int Curb,Nonreinf,8 inch	6020164	100.000	Syd		100.820	100.820	101%	65.00000	\$6,553.30
0180	Lane Tie, Epoxy Anchored	6030030	50.000	Ea		0.000			10.00000	
0185	Driveway, Nonreinf Conc, 6 inch	8010005	825.000	Syd		741.960	741.960	90%	50.50000	\$37,468.98
0190	Driveway, Nonreinf Conc, 8 inch	8010007	75.000	Syd		61.010	61.010	81%	60.00000	\$3,660.60
0195	Curb and Gutter, Conc, Det F2	8020036	3,800.000	Ft		3,629.400	3,629.400	96%	20.50000	\$74,402.70
0200	Driveway Opening, Conc, Det M	8020050	100.000	Ft		97.400	97.400	97%	25.50000	\$2,483.70
0205	Detectable Warning Surface	8030010	99.500	Ft		80.000	80.000	80%	40.00000	\$3,200.00
0210	Sidewalk Ramp, Conc, 4 inch	8030034	1,000.000	Sft	1,151.700	1,151.700	1,151.700	115%	7.50000	\$8,637.75
0215	Sidewalk, Conc, 4 inch	8030044	120.000	Sft	-772.380	293.800	293.800	245%	6.00000	\$1,762.80
0220	Sidewalk, Conc, 6 inch	8030046	50.000	Sft	35.660	423.260	423.260	847%	7.00000	\$2,962.82
0225	_ Sidewalk Ramp, Conc, 8 inch	8037010	1,225.000	Sft	110.000	621.250	621.250	51%	8.50000	\$5,280.63
0230	_ Traffic Control, Minor Street	8127051	1.000	LS		1.000	1.000	100%	34,690.00000	\$34,690.00
0235	_ Proposed Trees	8157050	20.000	Ea		0.000			650.00000	
0240	Sodding	8160055	3,250.000	Syd		0.000			3.36000	
0245	Topsoil Surface, Furn, 3 inch	8160061	3,250.000	Syd		0.000			3.16000	
0250	Water, Sodding/Seeding	8160090	100.000	Unit		0.000			55.00000	
0255	_ Staking First Row of Sod	8167001	3,500.000	Ft		0.000			0.43000	
0260	Water Shutoff, Adj, Case 1	8230421	1.000	Ea		0.000			951.01000	
0265	_ Irrigation Pipe	8237001	1,600.000	Ft		0.000			3.00000	
0270	_ Sprinkler Head	8237050	160.000	Ea		0.000			60.00000	
0275	_ Sprinkler Head, Adj	8237050	20.000	Ea		0.000			60.00000	
0280	_ Audio Visual Record of Construction Area	8507051	1.000	LS		1.000	1.000	100%	840.00000	\$840.00
0285	_ Rubbish Pickup	8507051	1.000	LS		0.000			5,300.00000	



Construction Pay Estimate Amount Balance Report

Estimate: 5

9/7/2022 9:16 AM

Anderson, Eckstein and Westrick, Inc.

FieldManager 5.3c

Project: Allard Recons, Harper to Chester

Category: 0001, Reconstruction

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
0325	_ Pollution Liability Insurance Policy	1027051	1.000	LS		1.000	1.000	100%	1,553.00000	\$1,553.00
0330	Pedestrian Type II Barricade, Temp	8120026	8.000	Ea		8.000	8.000	100%	110.00000	\$880.00
0335	Dr Structure, Tap, 12 inch	4030312	4.000	Ea		4.000	4.000	100%	664.25000	\$2,657.00
0340	_ Sewer Bulkhead, 6 inch	4027050	9.000	Ea		9.000	9.000	100%	150.00000	\$1,350.00
Subtotal for Category 0001:										<u>752599.47</u>

Category: 0002, Maintenance

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	_ Curb and Gutter, Rem, Modified	2047001	100.000	Ft		0.000			46.00000	
0295	_ Pavt Joint and Crack Repr, Det 7, Special	5017001	5,250.000	Ft		2,330.100	2,330.100	44%	10.40000	\$24,233.04
0300	_ HMA Surface, Rem, Modified	5017011	1,500.000	Syd		987.940	987.940	66%	43.00000	\$42,481.42
0305	_ Hand Patching, Modified	5017031	420.000	Ton		241.500	241.500	58%	124.00000	\$29,946.00
0310	_ Curb and Gutter, Conc, Det F2, Modified	8027001	100.000	Ft		0.000			30.00000	
0345	_ Remobilization, Bonds, Traffic Control, Sanitary Facilities	1027051	1.000	LS		0.000			4,950.00000	
Subtotal for Category 0002:										<u>96660.46</u>

Subtotal for Project Allard Recons: 849259.93

Percentage of Contract Completed(curr): 82%
 (total earned to date / total of all authorized work)

Total Amount Earned This Estimate: \$87,090.52

Total Amount Earned To Date: \$849,259.93