

Memorandum

To: Mayor Elinor Carbone and Water Pollution Control Authority

CC: Carol Anderson
Mary Perrotti
Ray Drew
Pennie Zucco

From: Edward Tousey, Acting WPCA Administrator

Date: 12/7/2020

Re: Payment Authorization

-
1. Vote by the City Council herein acting as the Water Pollution Control Authority to approve the following payments from Fund #490 Sanitary Sewer Capital Improvement.

DATE	INVOICE	CONTRACTOR	AMOUNT	DESCRIPTION
11/16/2020	0000209053	Wright Pierce	\$5,192.76	Pre-Design Study/report Toro Road Siphon Invoice-0000210212

11/16/2020 3:42 PM
RECEIVED FOR RECORD
TORRINGTON TOWN CLERK



PLEASE REMIT PAYMENT TO:

Wright-Pierce
11 Bowdoin Mill Island, Ste 140
Topsham, ME 04086
(207) 725-8721

Camden National Bank
ABA Routing No. 011201458
Account No. 15505735
a-r@wright-pierce.com

Attention: Raymond E. Drew
DPW Director
City of Torrington, CT
140 Main Street
Torrington, CT 06790

Invoice : 0000210212
Invoice Date : 11/11/2020
Due Date: 12/11/2020
Project : 20373
Project Name : Torrington, CT - Toro RD Siphon Abandonment

For Professional Services Rendered Through 10/30/2020

Concept Design to Abandon Siphon
REFERENCE: Contract dated April 24, 2020.

	Fee	Available	Billings		
			To Date	Previous	Current
A - Pre-Design Study/Report	65,000.00	35,161.61	35,031.15	29,838.39	5,192.76
This invoice reflects efforts associated with preparing a summary memo for the conceptual design of a gravity sewer to replace the Toro Road Siphon. Wright-Pierce has also started coordinating with local and state permitting agencies.					
Total Labor		5,192.76			
Current Billings					5,192.76
Amount Due This Bill					5,192.76

Christine E. Kurtz

Outstanding Receivables	Invoice Number	Date	Amount	Balance Due
	0000209783	10/8/2020	6,362.90	6,362.90
				6,362.90

10 - Study			
Personnel			
Class	Hours	Rate	Amount
ENG. TECHNICIAN	2.25	103.180	232.16
OFFICE ASSISTANT	0.25	60.676	15.17
PROJ ENGINEER	28.00	141.865	3,972.15
	0.25	197.120	49.28
Total PROJ ENGINEER	28.25		4,021.43
PROJ. MANAGER	5.00	184.800	924.00
Total Personnel			5,192.76
Total Bill Task: 10 - Study			5,192.76

Total Project: 20373 - Torrington, CT - Toro RD Siphon Abandonment	5,192.76
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To: Mayor Elinor Carbone and Water Pollution Control Authority

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Ray Drew
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From: Edward Tousey, Acting WPCA Administrator

Date: 12/7/2020

Re: Payment Authorization

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1. Vote by the City Council herein acting as the Water Pollution Control Authority to approve the following payments from Fund #490 Sanitary Sewer Capital Improvement.

DATE	INVOICE	CONTRACTOR	AMOUNT	DESCRIPTION
12/07/2020	Application A #1	Saltmarsh Ind.	\$52,137.43	Project Schedule A Hartford Ave/Pinewoods Contract # HHS-041-091119RB
12/07/2020	Application B #5	Saltmarsh Ind.	\$30,666.00	Project Schedule B Homestead and Kimball. Contract # HHS-041-091119RB

11/30/2020 8:36 AM
RECEIVED FOR RECORD
TORRINGTON TOWN CLERK

APPLICATION AND CERTIFICATE FOR PAYMENT

AIA DOCUMENT G702

Page 1 of 3 Pages

To Owner/G.C. : City of Torrington
140 Main Street
Torrington, CT 06790

Project: Schedule A pineridge lyman
Kimball Lane
Contract No. HSS-041-091119RB

Application No: 1
Period To: 10-20-20 to 11-20-20
Project No.: 0
Application Date: 11/20/2020
Contract Date: 6/1/2020

Distribution To:
☐ Owner
☐ Architect
☐ Contractor

From: SALTMARSH INDUSTRIES, INC.
P.O. BOX 1144
SOUTHWICK, MA 01077

Architect: Weston and Sampson

Contract For: 413-569-0397
413-569-0409

Owner: City of Torrington

CONTRACTOR'S APPLICATION FOR PAYMENT

1. Original Contract Sum.....	\$ 191,925.00
2. Net change by Change Orders.....	\$ -
3. Contract Sum To Date.....	\$ 191,925.00
4. Total Completed and Stored to Date.....	\$54,881.50
5. Retainage:	
5 % of Completed Work	\$2,744.07
0 % of Stored Material	N/A
6. TOTAL EARNED LESS RETAINAGE.....	\$52,137.43
7. TOTAL LINE #6 OF PREVIOUS APPLICATIONS	\$0.00
8. CURRENT PAYMENT DUE.....	\$52,137.43
9. BALANCE TO FINISH, INCLUDING RETAINAGE	\$ 139,787.57

C.O. SUMMARY	ADDITIONS	DEDUCTIONS
TOTAL APPROVED		\$0.00
TOTALS		\$0.00
NET CHANGES BY CHANGE ORDERS		

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.

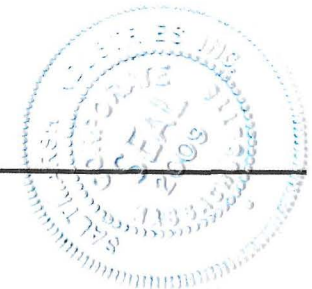
CONTRACTOR: Saltmarsh Industries, Inc.

By: 

Date: 11-20-20

Change Order/ Contract Adjustments
See Sheet No. 2

Amount



Owner

BY: _____

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 of Contractor under this Contract.

CONTINUATION SHEET				AIA DOCUMENT G703				PAGE 2 OF 2							
AIA Document G702, APPLICATION AND CERTIFICATE 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:		11/20/2020					
								Period To:		10-20-20 to 11-20-20					
								Project No.:		0					
ITEM						Quantity			Amount			% Complete	BALANCE		
NO.	DESCRIPTION OF WORK	Estimated Quantity	Unit	Unit Price	Bid Value	This estimate	Previous estimate	total to date	This Estimate	Previous estimate	Total to date		TO	RETAINAGE	
1a	8" PVC Sewer	495	LF	\$ 55.00	\$ 27,225.00	277	0	277	\$ 15,235.00	\$0.00	\$15,235.00	55.96%	\$11,990.00	\$761.75	
2a	8 x 6 Y/ T PVC	7	EA	\$ 350.00	\$ 2,450.00	1	0	1	\$ 350.00	\$0.00	\$350.00	14.29%	\$2,100.00	\$17.50	
2B	6" PVC LATERAL	25	LF	\$ 45.00	\$ 1,125.00	4.5	0	4.5	\$ 202.50	\$0.00	\$202.50	55.00%	\$922.50	\$10.12	
3A	PRE CAST MANHOLES 0-12'	6	EA	\$ 3,500.00	\$ 21,000.00	2	0	2	\$ 7,000.00	\$0.00	\$7,000.00	33.33%	\$14,000.00	\$350.00	
4A	Dewatering	1	LS	\$ 25,000.00	\$ 25,000.00	0.5	0	0.5	\$ 12,500.00	\$0.00	\$12,500.00	50.00%	\$12,500.00	\$625.00	
5A	Rock excavation and disposal	20	CY	\$ 80.00	\$ 1,600.00	5	0	5	\$ 400.00	\$0.00	\$400.00	25.00%	\$1,200.00	\$20.00	
6A	Changes in earth work	75	CY	\$ 20.00	\$ 1,500.00	0	0	0	\$ -	\$0.00	\$0.00	0.00%	\$1,500.00	\$0.00	
6B	Unsuitable Material	75	CY	\$ 20.00	\$ 1,500.00	14.7	0	14.7	\$ 294.00	\$0.00	\$294.00	19.60%	\$1,206.00	\$14.70	
6C	Test Pits	75	CY	\$ 10.00	\$ 750.00	0	0	0	\$ -	\$0.00	\$0.00	0.00%	\$750.00	\$0.00	
6D	ADDITIONAL CRUSHED STONE	75	CY	\$ 35.00	\$ 2,625.00	0	0	0	\$ -	\$0.00	\$0.00	0.00%	\$2,625.00	\$0.00	
7A	LOAM AND SEEDING	1	LS	\$ 20,000.00	\$ 20,000.00	0	0	0	\$ -	\$0.00	\$0.00	0.00%	\$20,000.00	\$0.00	
8A	Temp trench Pavement	260	LF	\$ 20.00	\$ 5,200.00	35	0	35	\$ 700.00	\$0.00	\$700.00	28.00%	\$4,500.00	\$35.00	
8B	Perm trench Pavement	260	LF	\$ 30.00	\$ 7,800.00	0	0	0	\$ -	\$0.00	\$0.00	0.00%	\$7,800.00	\$0.00	
8C	MILLING AND OVERLAY	800	SY	\$ 30.00	\$ 24,000.00	0	0	0	\$ -	\$0.00	\$0.00	0.00%	\$24,000.00	\$0.00	
8D	Additional Pavement	20	TON	\$ 120.00	\$ 2,400.00	0	0	0	\$ -	\$0.00	\$0.00	0.00%	\$2,400.00	\$0.00	
9A	Reconstruction of existing Utilities	4	EA	\$ 1,000.00	\$ 4,000.00	0	0	0	\$ -	\$0.00	\$0.00	0.00%	\$4,000.00	\$0.00	
10A	Clearing and Grubbing	1	LS	\$ 10,000.00	\$ 10,000.00	1	0	1	\$ 10,000.00	\$0.00	\$10,000.00	100.00%	\$0.00	\$500.00	
11A	Inlet Protection	5	EA	\$ 200.00	\$ 1,000.00	2	0	2	\$ 400.00	\$0.00	\$400.00	40.00%	\$600.00	\$20.00	
11B	TEMPORARY SILT FENCE	90	LF	\$ 10.00	\$ 900.00	90	0	90	\$ 900.00	\$0.00	\$900.00	100.00%	\$0.00	\$45.00	
11C	CALCIUM CHLORIDE	260	LB	\$ 2.50	\$ 650.00	0	0	0	\$ -	\$0.00	\$0.00	0.00%	\$650.00	\$0.00	
12A	Uniformed traffic Control	120	HR	\$ 110.00	\$ 13,200.00	0	0	0	\$ 0.00	\$0.00	\$0.00	0.00%	\$13,200.00	\$0.00	
12B	Traffic Flaggers	120	HR	\$ 75.00	\$ 9,000.00	32	0	32	\$ 2,400.00	\$0.00	\$0.00	26.67%	\$6,600.00	\$120.00	
13A	MOBILIZATION	1	LS	\$ 9,000.00	\$ 9,000.00	0.5	0	0.5	\$ 4,500.00	\$0.00	\$4,500.00	50.00%	\$4,500.00	\$225.00	
	Totals				\$ 191,925.00				\$ 54,881.50	\$0.00	\$54,881.50	0.00%	\$137,043.50	\$2,744.07	
AIA DOCUMENT G703 * CONTINUATION SHEET FOR G702									\$ -		G703-1992			\$0.00	

PAY APPLICATION Schedule A #1
#HSS-041-091119RB
Sanitary Sewer Improvements Project

Item No.	Description	Unit	Estimated Quantity	Contract Unit Price	Contract Amount	Previous Quantity	Quantity This Period	Total Quantity	Previous Amount	Amount This Period	Total Cost To Date
SCHEDULE A Hartford Ave and Lyman Drive											
1a	8-inch PVC sewers, 0'-12' depth	LF	495	\$55.00	\$27,225.00	0.00	277.00	277.00	\$0.00	\$15,235.00	\$15,235.00
2a	8"x6" wye or tee	EA	7	\$350.00	\$2,450.00	0.00	1.00	1.00	\$0.00	\$350.00	\$350.00
2b	6-inch PVC building connection	LF	25	\$45.00	\$1,125.00	0.00	4.50	4.50	\$0.00	\$202.50	\$202.50
3a	Precast concrete manhole - sanitary sewer (<12')	EA	6	\$3,500.00	\$21,000.00	0.00	2.00	2.00	\$0.00	\$7,000.00	\$7,000.00
4a	Dewatering	LS	1	\$25,000.00	\$25,000.00	0.00	0.50	0.50	\$0.00	\$12,500.00	\$12,500.00
5a	Rock excavation and disposal	CY	20	\$80.00	\$1,600.00	0.00	5.00	5.00	\$0.00	\$400.00	\$400.00
6a	Changes in earthwork	CY	75	\$20.00	\$1,500.00	0.00	0.00	0.00	\$0.00	\$0.00	\$0.00
6b	Unsuitable material	CY	75	\$20.00	\$1,500.00	0.00	14.70	14.70	\$0.00	\$294.00	\$294.00
6c	Test pits	CY	75	\$10.00	\$750.00	0.00	0.00	0.00	\$0.00	\$0.00	\$0.00
6d	Additional crushed stone	CY	75	\$35.00	\$2,625.00	0.00	0.00	0.00	\$0.00	\$0.00	\$0.00
7a	Loaming and seeding	LS	1	\$20,000.00	\$20,000.00	0.00	0.00	0.00	\$0.00	\$0.00	\$0.00
8a	Temporary trench pavement	LF	260	\$20.00	\$5,200.00	0.00	35.00	35.00	\$0.00	\$700.00	\$700.00
8b	Permanent trench pavement	LF	260	\$30.00	\$7,800.00	0.00	0.00	0.00	\$0.00	\$0.00	\$0.00
8c	Milling and overlay	SY	800	\$30.00	\$24,000.00	0.00	0.00	0.00	\$0.00	\$0.00	\$0.00
8c	Additional pavement	TON	20	\$120.00	\$2,400.00	0.00	0.00	0.00	\$0.00	\$0.00	\$0.00
9a	Reconstruction of existing sewers, drains, and water mains	EA	4	\$1,000.00	\$4,000.00	0.00	0.00	0.00	\$0.00	\$0.00	\$0.00
10a	Clearing and grubbing	LS	1	\$10,000.00	\$10,000.00	0.00	1.00	1.00	\$0.00	\$10,000.00	\$10,000.00
11a	Inlet protection	EA	5	\$200.00	\$1,000.00	0.00	2.00	2.00	\$0.00	\$400.00	\$400.00
11b	Silt fence	LF	90	\$10.00	\$900.00	0.00	90.00	90.00	\$0.00	\$900.00	\$900.00
11c	Calcium chloride (dust control)	LB	260	\$2.50	\$650.00	0.00	0.00	0.00	\$0.00	\$0.00	\$0.00
12a	Uniformed officer for traffic control, per hour	HR	120	\$110.00	\$13,200.00	0.00	0.00	0.00	\$0.00	\$0.00	\$0.00
12b	Trafficmen/flagman for traffic control	HR	120	\$75.00	\$9,000.00	0.00	32.00	32.00	\$0.00	\$2,400.00	\$2,400.00
13a	Mobilization (not to exceed 5%)	LS	1	\$9,000.00	\$9,000.00	0.00	0.50	0.50	\$0.00	\$4,500.00	\$4,500.00
CO1										\$0.00	\$0.00
CO2											
CO3											

Original Contract Amount Schedule A: **\$191,925.00**

Sum of Change Orders Schedule A: **\$0.00**

Current Contract Amount Schedule A: **\$191,925.00**

Total Completed and Stored To Date:	Schedule A	\$54,881.50
5% Retainage:	Schedule A	\$2,744.08
Total Completed Less Retainage:	Schedule A	\$52,137.43
Less Previous Payment Applications:		\$0.00
Payment Due:	Schedule A	\$52,137.43

APPLICATION AND CERTIFICATE FOR PAYMENT

AIA DOCUMENT G702

Page 1 of 3 Pages

To Owner/G.C. : City of Torrington
140 Main Street
Torrington, CT 06790

Project: Schedule A pineridge lyman
Kimball Lane
Contract No. HSS-041-091119RB

Application No: 1
Period To: 10-20-20 to 11-20-20
Project No.: 0
Application Date: 11/20/2020
Contract Date: 6/1/2020

Distribution To:
☐ Owner
☐ Architect
☐ Contractor

From: SALTMARSH INDUSTRIES, INC.
P.O. BOX 1144
SOUTHWICK, MA 01077

Architect: Weston and Sampson

Contract For: 413-569-0397
413-569-0409

Owner: City of Torrington

CONTRACTOR'S APPLICATION FOR PAYMENT

1. Original Contract Sum.....	\$ 191,925.00
2. Net change by Change Orders.....	\$ -
3. Contract Sum To Date.....	\$ 191,925.00
4. Total Completed and Stored to Date.....	\$54,881.50
5. Retainage:	
5 % of Completed Work	\$2,744.07
0 % of Stored Material	N/A
6. TOTAL EARNED LESS RETAINAGE.....	\$52,137.43
7. TOTAL LINE #6 OF PREVIOUS APPLICATIONS	\$0.00
8. CURRENT PAYMENT DUE.....	\$52,137.43
9. BALANCE TO FINISH, INCLUDING RETAINAGE	\$ 139,787.57

C.O. SUMMARY	ADDITIONS	DEDUCTIONS
TOTAL APPROVED		\$0.00
TOTALS		\$0.00
NET CHANGES BY CHANGE ORDERS		

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.

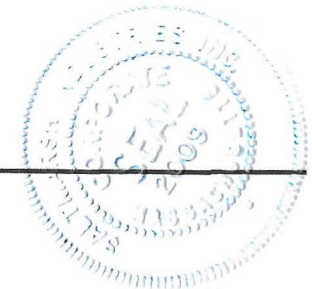
CONTRACTOR: Saltmarsh Industries, Inc.

By: 

Date: 11-20-20

Change Order/ Contract Adjustments
See Sheet No. 2

Amount



Owner

BY: _____

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 of Contractor under this Contract.

CONTINUATION SHEET				AIA DOCUMENT G703				PAGE 2 OF 2							
AIA Document G702, APPLICATION AND CERTIFICATE 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:		11/20/2020					
								Period To:		10-20-20 to 11-20-20					
								Project No.:		0					
ITEM						Quantity			Amount			% Complete	BALANCE		
NO.	DESCRIPTION OF WORK	Estimated Quantity	Unit	Unit Price	Bid Value	This estimate	Previous estimate	total to date	This Estimate	Previous estimate	Total to date		TO	RETAINAGE	
1a	8" PVC Sewer	495	LF	\$ 55.00	\$ 27,225.00	277	0	277	\$ 15,235.00	\$0.00	\$15,235.00	55.96%	\$11,990.00	\$761.75	
2a	8 x 6 Y/ T PVC	7	EA	\$ 350.00	\$ 2,450.00	1	0	1	\$ 350.00	\$0.00	\$350.00	14.29%	\$2,100.00	\$17.50	
2B	6" PVC LATERAL	25	LF	\$ 45.00	\$ 1,125.00	4.5	0	4.5	\$ 202.50	\$0.00	\$202.50	55.00%	\$922.50	\$10.12	
3A	PRE CAST MANHOLES 0-12'	6	EA	\$ 3,500.00	\$ 21,000.00	2	0	2	\$ 7,000.00	\$0.00	\$7,000.00	33.33%	\$14,000.00	\$350.00	
4A	Dewatering	1	LS	\$ 25,000.00	\$ 25,000.00	0.5	0	0.5	\$ 12,500.00	\$0.00	\$12,500.00	50.00%	\$12,500.00	\$625.00	
5A	Rock excavation and disposal	20	CY	\$ 80.00	\$ 1,600.00	5	0	5	\$ 400.00	\$0.00	\$400.00	25.00%	\$1,200.00	\$20.00	
6A	Changes in earth work	75	CY	\$ 20.00	\$ 1,500.00	0	0	0	\$ -	\$0.00	\$0.00	0.00%	\$1,500.00	\$0.00	
6B	Unsuitable Material	75	CY	\$ 20.00	\$ 1,500.00	14.7	0	14.7	\$ 294.00	\$0.00	\$294.00	19.60%	\$1,206.00	\$14.70	
6C	Test Pits	75	CY	\$ 10.00	\$ 750.00	0	0	0	\$ -	\$0.00	\$0.00	0.00%	\$750.00	\$0.00	
6D	ADDITIONAL CRUSHED STONE	75	CY	\$ 35.00	\$ 2,625.00	0	0	0	\$ -	\$0.00	\$0.00	0.00%	\$2,625.00	\$0.00	
7A	LOAM AND SEEDING	1	LS	\$ 20,000.00	\$ 20,000.00	0	0	0	\$ -	\$0.00	\$0.00	0.00%	\$20,000.00	\$0.00	
8A	Temp trench Pavement	260	LF	\$ 20.00	\$ 5,200.00	35	0	35	\$ 700.00	\$0.00	\$700.00	28.00%	\$4,500.00	\$35.00	
8B	Perm trench Pavement	260	LF	\$ 30.00	\$ 7,800.00	0	0	0	\$ -	\$0.00	\$0.00	0.00%	\$7,800.00	\$0.00	
8C	MILLING AND OVERLAY	800	SY	\$ 30.00	\$ 24,000.00	0	0	0	\$ -	\$0.00	\$0.00	0.00%	\$24,000.00	\$0.00	
8D	Additional Pavement	20	TON	\$ 120.00	\$ 2,400.00	0	0	0	\$ -	\$0.00	\$0.00	0.00%	\$2,400.00	\$0.00	
9A	Reconstruction of existing Utilities	4	EA	\$ 1,000.00	\$ 4,000.00	0	0	0	\$ -	\$0.00	\$0.00	0.00%	\$4,000.00	\$0.00	
10A	Clearing and Grubbing	1	LS	\$ 10,000.00	\$ 10,000.00	1	0	1	\$ 10,000.00	\$0.00	\$10,000.00	100.00%	\$0.00	\$500.00	
11A	Inlet Protection	5	EA	\$ 200.00	\$ 1,000.00	2	0	2	\$ 400.00	\$0.00	\$400.00	40.00%	\$600.00	\$20.00	
11B	TEMPORARY SILT FENCE	90	LF	\$ 10.00	\$ 900.00	90	0	90	\$ 900.00	\$0.00	\$900.00	100.00%	\$0.00	\$45.00	
11C	CALCIUM CHLORIDE	260	LB	\$ 2.50	\$ 650.00	0	0	0	\$ -	\$0.00	\$0.00	0.00%	\$650.00	\$0.00	
12A	Uniformed traffic Control	120	HR	\$ 110.00	\$ 13,200.00	0	0	0	\$ 0.00	\$0.00	\$0.00	0.00%	\$13,200.00	\$0.00	
12B	Traffic Flaggers	120	HR	\$ 75.00	\$ 9,000.00	32	0	32	\$ 2,400.00	\$0.00	\$0.00	26.67%	\$6,600.00	\$120.00	
13A	MOBILIZATION	1	LS	\$ 9,000.00	\$ 9,000.00	0.5	0	0.5	\$ 4,500.00	\$0.00	\$4,500.00	50.00%	\$4,500.00	\$225.00	
	Totals				\$ 191,925.00				\$ 54,881.50	\$0.00	\$54,881.50	0.00%	\$137,043.50	\$2,744.07	
AIA DOCUMENT G703 * CONTINUATION SHEET FOR G702									\$ -		G703-1992			\$0.00	

PAY APPLICATION Schedule B #5
#HSS-041-091119RB
Sanitary Sewer Improvements Project

Item No.	Description	Unit	Estimated Quantity	Contract Unit Price	Contract Amount	Previous Quantity	Quantity This Period	Total Quantity	Previous Amount	Amount This Period	Total Cost To Date
SCHEDULE B Homestead and Kimball											
14a	8-inch PVC sewers, 0'-12' depth	LF	670	\$55.00	\$36,850.00	751.00		751.00	\$41,305.00	\$0.00	\$41,305.00
14b	8-inch C-900 sewers, 0' to 12' depth	LF	1,120	\$130.00	\$145,600.00	1031.00		1031.00	\$134,030.00	\$0.00	\$134,030.00
14c	8-inch C-900 sewers, 12' to 15' depth	LF	355	\$150.00	\$53,250.00	355.00		355.00	\$53,250.00	\$0.00	\$53,250.00
15a	8"x6" PVC wye or tee	EA	7	\$450.00	\$3,150.00	5.00		5.00	\$2,250.00	\$0.00	\$2,250.00
15b	8"x6" C-900 wye or tee	EA	20	\$650.00	\$13,000.00	20.00		20.00	\$13,000.00	\$0.00	\$13,000.00
15c	6-inch PVC building connection	LF	270	\$45.00	\$12,150.00	515.50		515.50	\$23,197.50	\$0.00	\$23,197.50
15d	6-inch C-900 building connection	LF	485	\$90.00	\$43,650.00	194.50		194.50	\$17,505.00	\$0.00	\$17,505.00
15e	Chimney connection	VF	30	\$300.00	\$9,000.00	22.86		22.86	\$6,858.00	\$0.00	\$6,858.00
15f	Cleanout	EA	1	\$500.00	\$500.00	1.00		1.00	\$500.00	\$0.00	\$500.00
16a	Precast concrete manhole - sanitary sewer (<12')	EA	11	\$3,500.00	\$38,500.00	11.00		11.00	\$38,500.00	\$0.00	\$38,500.00
16b	Precast concrete manhole - sanitary sewer (>12')	EA	2	\$10,000.00	\$20,000.00	2.00		2.00	\$20,000.00	\$0.00	\$20,000.00
16c	Manhole drop connection	VF	5	\$100.00	\$500.00	2.00		2.00	\$200.00	\$0.00	\$200.00
17a	Dewatering	LS	1	\$50,000.00	\$50,000.00	0.00		0.00	\$0.00	\$0.00	\$0.00
18a	Rock excavation and disposal	CY	280	\$80.00	\$22,400.00	93.45		93.45	\$7,476.00	\$0.00	\$7,476.00
19a	Changes in earthwork	CY	100	\$20.00	\$2,000.00	0.00		0.00	\$0.00	\$0.00	\$0.00
19b	Unsuitable material	CY	155	\$20.00	\$3,100.00	171.00		171.00	\$3,420.00	\$0.00	\$3,420.00
19c	Test pits	CY	75	\$10.00	\$750.00	0.00		0.00	\$0.00	\$0.00	\$0.00
19d	Additional crushed stone	CY	100	\$35.00	\$3,500.00	0.00		0.00	\$0.00	\$0.00	\$0.00
19e	Impervious barrier	EA	3	\$350.00	\$1,050.00	3.00		3.00	\$1,050.00	\$0.00	\$1,050.00
20a	Loaming and seeding	LS	1	\$20,000.00	\$20,000.00	0.50		0.50	\$10,000.00	\$0.00	\$10,000.00
21a	Temporary trench pavement	LF	1,810	\$20.00	\$36,200.00	196.00	1614.00	1810.00	\$3,920.00	\$32,280.00	\$36,200.00
21b	Permenent trench pavement	LF	50	\$30.00	\$1,500.00	0.00		0.00	\$0.00	\$0.00	\$0.00
21c	Additional pavement	TON	45	\$120.00	\$5,400.00	0.00		0.00	\$0.00	\$0.00	\$0.00
22a	Reconstruction of existing sewers, drains, and water mains	EA	5	\$1,000.00	\$5,000.00	2.00		2.00	\$2,000.00	\$0.00	\$2,000.00
23a	Clearing and grubbing	LS	1	\$15,000.00	\$15,000.00	1.00		1.00	\$15,000.00	\$0.00	\$15,000.00
24a	Inlet protection	EA	13	\$200.00	\$2,600.00	10.00		10.00	\$2,000.00	\$0.00	\$2,000.00
24b	Silt fence	LF	550	\$8.00	\$4,400.00	400.00		400.00	\$3,200.00	\$0.00	\$3,200.00
24c	Calcium chloride (dust control)	LB	1,510	\$2.50	\$3,775.00	500.00		500.00	\$1,250.00	\$0.00	\$1,250.00
25a	Uniformed officer for traffic control, per hour	HR	240	\$110.00	\$26,400.00	0.00		0.00	\$0.00	\$0.00	\$0.00
25b	Trafficmen/flagment for traffic control	HR	240	\$75.00	\$18,000.00	0.00		0.00	\$0.00	\$0.00	\$0.00
26a	Mobilization (not to exceed 5%)	LS	1	\$28,000.00	\$28,000.00	1.00		1.00	\$28,000.00	\$0.00	\$28,000.00
						0.00		0.00	\$0.00	\$0.00	\$0.00
						0.00		0.00	\$0.00	\$0.00	\$0.00
						0.00		0.00	\$0.00	\$0.00	\$0.00

Original Contract Amount Schedule B: **\$625,225.00**

Sum of Change Orders Schedule B: **\$0.00**

Current Contract Amount Schedule B: **\$625,225.00**

Total Completed and Stored To Date:	Schedule B	\$460,191.50
5% Retainage:	Schedule B	\$23,009.58
Total Completed Less Retainage:	Schedule B	\$437,181.93
Less Previous Payment Applications:		\$406,515.93
Payment Due:	Schedule B	\$30,666.00