

CITY OF DERBY

INFRASTRUCTURE COMMITTEE

Keith A. McLiverty, Chair
David Anroman, Vice Chair
Richard Bartholomew
Robert Bell
Kelly Curtis
William Marcucio

WEDNESDAY, SEPTEMBER 20, 2017 – 6:00 P.M.
DERBY CITY HALL

AGENDA

1. Call to Order
2. Pledge of Allegiance
3. Public Portion
4. Invoices – Discussion/Possible Action
5. Update on Emmett Avenue Project2` – Discussion/Possible Action
6. Weston & Sampson Task Order Assignment No. 18 – Discussion/Possible Action
7. Old Business
8. New Business
9. Adjournment

Keith A. McLiverty, Chair

"Notice to Public – To ensure complete access by the public to all municipal meetings, please inform the Office of the Mayor, 1 Elizabeth Street, Derby, CT 06418 – 203-736-1450 – at least 48 hours prior to the meeting of any special requirements you may have because of disability including but not limited to visual disability, hearing disability, ambulatory disability, etc..."

INVOICES FOR INFRASTRUCTURE MEETING - SEPTEMBER 20, 2017				
Company	Date	Invoice	Project #	Amount
True Blue Environmental	7/11/2017	8	N/A	\$ 127,795.65
True Blue Environmental	8/21/2017	9	N/A	\$ 57,950.85
Weston and Sampson	7/13/2017	471141	2150154	\$ 5,400.00
Weston and Sampson	7/13/2017	471142	2150156	\$ 29,000.00
Weston and Sampson	7/13/2017	471233	2170316	\$ 4,000.00
Weston and Sampson	8/9/2017	472056	2150154	\$ 5,400.00
Weston and Sampson	8/9/2017	472057	2150156	\$ 20,000.00
Weston and Sampson	8/9/2017	472059	2170270	\$ 5,260.00
Dept. of Police Services	5/28/2017	5/23-5/26	Burtville	\$ 3,147.81
Dept. of Police Services	6/4/2017	5/30-6/2	Burtville	\$ 5,848.93
Dept. of Police Services	6/18/2017	6/12-6/16	Burtville	\$ 6,181.58
Dept. of Police Services	7/9/2017	6-Jul	Burtville	\$ 320.10
Dept. of Police Services	8/13/2017	13-Aug	S. Division	\$ 932.27
Dept. of Police Services	8/20/2017	15-Aug	S. Division	\$ 542.32
Dept. of Police Services	8/27/2017	8/21-8/25	S. Division & Burtville	\$ 5,581.67
New Haven Register	6/2/2017	1349300	ITB	\$ 683.00
				\$ 278,044.18

APPLICATION AND CERTIFICATE FOR PAYMENT

AIA DOCUMENT G702/CMa

CONTRACTORS-EDITION

(Instructions on reverse side)

TO OWNER: **Town of Derby, WPCA**
Water Pollution Control Authority
Derby, CT 06418

FROM CONTRACTOR: **True Blue Environmental**
5 Northfield Rd
Wallingford, CT 06492

PROJECT: **Pump Station Upgrade #2650**
Derby, CT

APPLICATION NO.: **8**
 PERIOD TO: **06/30/17**
 Architect's Project No:

Distribution to:
 OWNER
 CONSTRUCTION MANAGER
 ARCHITECT
 CONTRACTOR

CONTRACT DATE: **10/09/14**

VIA CONSTRUCTION MANAGER:
 VIA ARCHITECT:

CONTRACT FOR: Site Work

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.

1. ORIGINAL CONTRACT SUM.....	\$	<u>1,758,952.00</u>
2. NET CHANGE BY CHANGE ORDERS.....	\$	<u>-6,030.00</u>
3. CONTRACT SUM TO DATE (Line 1 +/-).....	\$	<u>1,752,922.00</u>
4. TOTAL COMPLETED & STORED TO DATE.....	\$	<u>1,189,865.42</u>

(Column G on G702)

5. RETAINAGE:	\$	<u>59,493.27</u>
a. % of Completed Work (Columns D + E on G703)		
b. % of Stored Material (Column F on G703)	\$	<u>0.00</u>

Total Retainage (Line 5a + 5b or Total in Column 1 of G703).....	\$	<u>59,493.27</u>
6. TOTAL EARNED LESS RETAINAGE.....	\$	<u>1,130,372.15</u>

(Line 4 less Line 5 Total)

7. LESS PREVIOUS CERTIFICATES FOR PAYMENT
 (Line 6 from prior Certificate)..... \$ 1,002,576.50

8. CURRENT BALANCE DUE..... **\$127,795.65**

9. BALANCE TO FINISH, INCLUDING RETAINAGE
 (Line 3 less line 6) \$ 622,549.85

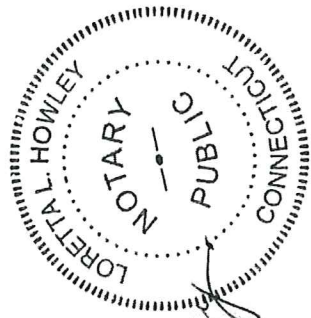
CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner		
Total approved this Month	0.00	-6,030.00
TOTALS	0.00	-6,030.00
NET CHANGES by Change Order		-6,030.00

by:  Date: 7/6/17

State of: CONNECTICUT
 County of: NEW HAVEN

Subscribed and sworn before me this 11 day of July 2017

Notary Public: 
 My Commission expires: April 30, 2021





LORETTA L. HOWLEY
 Notary Public, State of Connecticut

CERTIFICATE OF PAYMENT
 In accordance with the Contract Documents, Commission Expires April 30, 2021, the data comprising this application, the Construction Manager and Architect certify to the Owner that to the best of their 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 \$ 127,795.65

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

CONSTRUCTION MANAGER: Engineer: Weston & Searles
 By:  Date: 7-11-2017

ARCHITECT:
 By:  Date: 7/11/2017

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 Contract.

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 1 Contracts where variable retainage for line items may apply.

APPLICATION NUMBER: 7

APPLICATION DATE: 05/01/17

PERIOD TO: 05/31/17

PROJECT NO: 2650

A Item No.	B Description of Work	C SCHEDULED VALUE		D WORK COMPLETED		E This Period	F Materials Presently Stored Not In (D OR E)	G Total Completed and Stored to Date (D + E + F)	% (G / C)	Cost To Complete (C - G)	I Retainage 5%
		Scheduled Value		From Previous Application (D + E)							
I	Burtville Avenue Pump Station										
	Submittals & Shop Drawings										
	PVC Pipe	\$ 500.00		500.00		0.00	0.00	500.00	100%	0.00	25.00
	Manholes	\$ 500.00		500.00		0.00	0.00	500.00	100%	0.00	25.00
	DI Pipe and Appertenances	\$ 500.00		500.00		0.00	0.00	500.00	100%	0.00	25.00
	Wet Well and Generator Bldg	\$ 25,000.00		25,000.00		0.00	0.00	25,000.00	100%	0.00	1,250.00
	Chain Link Fence	\$ 500.00		500.00		0.00	0.00	500.00	100%	0.00	25.00
	Electric Components	\$ 500.00		500.00		0.00	0.00	500.00	100%	0.00	25.00
	Instrumentation	\$ 500.00		500.00		0.00	0.00	500.00	100%	0.00	25.00
	Bollards	\$ 1,000.00		1,000.00		0.00	0.00	1,000.00	100%	0.00	50.00
	Crushed Stone	\$ 1,000.00		1,000.00		0.00	0.00	1,000.00	100%	0.00	50.00
	Bank Run Gravel	\$ 1,000.00		1,000.00		0.00	0.00	1,000.00	100%	0.00	50.00
	Processed Gravel	\$ 500.00		500.00		0.00	0.00	500.00	100%	0.00	25.00
	Electric Components	\$ 500.00		500.00		0.00	0.00	500.00	100%	0.00	25.00
	Instrumentation	\$ 500.00		500.00		0.00	0.00	500.00	100%	0.00	25.00
	Trees	\$ 500.00		0.00		0.00	0.00	0.00	0%	500.00	0.00
	Clear, Grub and Site Prep	\$ 25,000.00		25,000.00		0.00	0.00	25,000.00	100%	0.00	1,250.00
	Install Temporary 10' High Chain Link Fence	\$ 21,000.00		21,000.00		0.00	0.00	21,000.00	100%	0.00	1,050.00
	Install Silt Fence	\$ 2,500.00		2,500.00		0.00	0.00	2,500.00	100%	0.00	125.00
	Site Demolition										
	Manholes	\$ 10,000.00		0.00		5,000.00	0.00	5,000.00	50%	5,000.00	250.00
	8 VCP Sewer	\$ 10,000.00		0.00		9,000.00	0.00	9,000.00	90%	1,000.00	450.00
	6" CI Forcemain	\$ 7,500.00		0.00		6,750.00	0.00	6,750.00	90%	750.00	337.50
	Retaining wall and Bollards	\$ 15,000.00		15,000.00		0.00	0.00	15,000.00	100%	0.00	750.00
	Fencing	\$ 5,000.00		5,000.00		0.00	0.00	5,000.00	100%	0.00	250.00
	Wet Well and Dry Pit	\$ 15,000.00		0.00		0.00	0.00	0.00	0%	15,000.00	0.00
	Trees	\$ 5,000.00		5,000.00		0.00	0.00	5,000.00	100%	0.00	250.00
	Subtotal			149,000.00		20,750.00	0.00	126,750.00	85%	22,250.00	6,337.50

CONTINUATION SHEET

AIA DOCUMENT G703

(Instructions on reverse side)

PAGE 3 OF 6 PAGES

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 1 Contracts where variable retainage for line items may apply.

APPLICATION NUMBER: 7

APPLICATION DATE: 05/01/17

PERIOD TO: 05/31/17

PROJECT NO: 2650

A Item No.	B Description of Work	C Scheduled Value	D WORK COMPLETED		E This Period	F Materials Presently Stored Not In (D OR E)	G Total Completed and Stored to Date (D + E + F)	% (G / C)	Cost To Complete (C - G)	I Retainage 5%
			From Previous Application (D + E)							
	8" Sewer Line & laterals	\$ 100,000.00	50,000.00		45,000.00	0.00	95,000.00	95%	5,000.00	4,750.00
	New Manholes	\$ 42,500.00	12,750.00		19,125.00	0.00	31,875.00	75%	10,625.00	1,593.75
	Excavate & Backfill Pump Station	\$ 42,500.00	34,000.00		8,500.00	0.00	42,500.00	100%	0.00	2,125.00
	Pump Station & Generator Building									
	Excavate for Wet Well	\$ 63,000.00	63,000.00		0.00	0.00	63,000.00	100%	0.00	3,150.00
	Prepare Generator Building Pad	\$ 10,000.00	10,000.00		0.00	0.00	10,000.00	100%	0.00	500.00
	Instrumentation	\$ 78,912.00	67,075.20		0.00	0.00	67,075.20	85%	11,836.80	3,353.76
	Generator	\$ 25,000.00	21,250.00		0.00	0.00	21,250.00	85%	3,750.00	1,062.50
	Install Wet Well	\$ 40,000.00	32,000.00		0.00	0.00	32,000.00	80%	8,000.00	1,600.00
	Install Generator Building	\$ 40,752.00	34,639.20		0.00	0.00	34,639.20	85%	6,112.80	1,731.96
	Electrical	\$ 20,000.00	10,000.00		8,000.00	0.00	18,000.00	90%	2,000.00	900.00
	Precast Retaining Wall	\$ 75,000.00	75,000.00		0.00	0.00	75,000.00	100%	0.00	3,750.00
	Landscaping & Restoration									
	Paving	\$ 12,000.00	0.00		0.00	0.00	0.00	0%	12,000.00	0.00
	Top soil	\$ 6,000.00	0.00		4,500.00	0.00	4,500.00	75%	1,500.00	225.00
	Seeding	\$ 2,500.00	0.00		0.00	0.00	0.00	0%	2,500.00	0.00
	New Fence	\$ 9,313.00	0.00		0.00	0.00	0.00	0%	9,313.00	0.00
	As-Builts	\$ 10,000.00	0.00		0.00	0.00	0.00	0%	10,000.00	0.00
	SUBTOTAL	577,477.00	75,000.00		85,125.00	0.00	494,839.40	86%	82,637.60	24,741.97
	SUBTOTAL from Page 2	149,000.00	84,750.00		20,750.00	0.00	126,750.00	85%	22,250.00	6,337.50
	TOTAL for Burrville Pump Station (Item 1)	726,477.00	159,750.00		105,875.00	0.00	621,589.40	86%	104,887.60	31,079.47

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 APPLICATION DATE: 05/01/17
 PERIOD TO: 05/31/17
 PROJECT NO: 2650

A Item No.	B Description of Work	C Scheduled Value	D WORK COMPLETED		E This Period	F Materials Presently Stored Not In (D OR E)	G Total Completed and Stored to Date (D + E + F)	H % (G / C)	I Cost To Complete (C - G)	J Retainage 5%
			From Previous Application (D + E)							
2	South Division St. Pump Station Submittals & Shop Drawings									
	PVC Pipe	\$ 500.00	500.00		0.00	0.00	500.00	100%	0.00	25.00
	Manholes	\$ 500.00	500.00		0.00	0.00	500.00	100%	0.00	25.00
	DI Pipe and Appertenances	\$ 500.00	500.00		0.00	0.00	500.00	100%	0.00	25.00
	Wet Well and Generator Bldg	\$ 25,000.00	25,000.00		0.00	0.00	25,000.00	100%	0.00	1,250.00
	Bypass Structure	\$ 6,000.00	6,000.00		0.00	0.00	6,000.00	100%	0.00	300.00
	Chain Link Fence	\$ 500.00	500.00		0.00	0.00	500.00	100%	0.00	25.00
	Electric Components	\$ 500.00	500.00		0.00	0.00	500.00	100%	0.00	25.00
	Instrumentation	\$ 500.00	500.00		0.00	0.00	500.00	100%	0.00	25.00
	Bollards	\$ 500.00	500.00		0.00	0.00	500.00	100%	0.00	25.00
	Crushed Stone	\$ 500.00	500.00		0.00	0.00	500.00	100%	0.00	25.00
	Bank Run Gravel	\$ 500.00	500.00		0.00	0.00	500.00	100%	0.00	25.00
	Processed Gravel	\$ 500.00	500.00		0.00	0.00	500.00	100%	0.00	25.00
	Clear, Grub and Site Prep	\$ 25,000.00	25,000.00		0.00	0.00	25,000.00	100%	0.00	1,250.00
	Install Silt Fence	\$ 2,500.00	2,500.00		0.00	0.00	2,500.00	100%	0.00	125.00
	Demolition									
	Remove Guardrail	\$ 5,000.00	5,000.00		0.00	0.00	5,000.00	100%	0.00	250.00
	Manholes	\$ 10,000.00	10,000.00		0.00	0.00	10,000.00	100%	0.00	500.00
	8 VCP Sewer	\$ 10,000.00	10,000.00		0.00	0.00	10,000.00	100%	0.00	500.00
	6" CI Forcemain	\$ 7,500.00	0.00	7,500.00	0.00	0.00	7,500.00	100%	0.00	375.00
	Wet Well Fillet and Piping	\$ 10,000.00	0.00	0.00	0.00	0.00	0.00	0%	10,000.00	0.00
	Dry pit	\$ 10,000.00	0.00	0.00	0.00	0.00	0.00	0%	10,000.00	0.00
	8" Sewer Line & laterals	\$ 60,519.00	60,519.00		0.00	0.00	60,519.00	100%	0.00	3,025.95
	6" C900 PVC Forecmain	\$ 26,000.00	20,800.00	3,900.00	0.00	0.00	24,700.00	95%	1,300.00	1,235.00
	New Manholes	\$ 22,500.00	22,500.00		0.00	0.00	22,500.00	100%	0.00	1,125.00
	Backfill Wet Well	\$ 30,000.00	10,000.00		0.00	0.00	10,000.00	33%	20,000.00	500.00
	Subtotal	255,019.00	192,319.00	11,400.00	0.00	0.00	213,719.00	84%	41,300.00	10,685.95

CONTINUATION SHEET

ALA DOCUMENT G703

(Instructions on reverse side)

PAGE 5 OF 6 PAGES

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Contractor's signed Certification is attached.

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APPLICATION NUMBER: 7

APPLICATION DATE: 05/01/17

PERIOD TO: 05/31/17

PROJECT NO: 2650

A Item No.	B Description of Work	C Scheduled Value	D WORK COMPLETED		E This Period	F Materials Presently Stored Not In (D OR E)	G Total Completed and Stored to Date (D + E + F)	% (G / C)	Cost To Complete (C - G)	I Retainage 5%
			From Previous Application (D + E)							
	Pump Station									
	Clean and Coat Wet Well	\$ 25,000.00	0.00	0.00	0.00	0.00	0.00	25,000.00	0.00	
	Pour Leveling Pad for Wet Well	\$ 14,000.00	14,000.00	0.00	0.00	0.00	14,000.00	0.00	700.00	
	Install Wet Well Extension	\$ 30,000.00	0.00	0.00	0.00	0.00	0.00	30,000.00	0.00	
	Install Fillet	\$ 10,000.00	0.00	0.00	0.00	0.00	0.00	10,000.00	0.00	
	Install Piping and Appertenances	\$ 25,000.00	6,250.00	6,250.00	6,250.00	0.00	12,500.00	12,500.00	625.00	
	Install Pumps	\$ 37,500.00	0.00	0.00	0.00	0.00	0.00	37,500.00	0.00	
	Install Generator	\$ 26,000.00	19,500.00	0.00	0.00	0.00	19,500.00	6,500.00	975.00	
	Prepare Generator Building Pad	\$ 10,000.00	8,000.00	0.00	0.00	0.00	8,000.00	2,000.00	400.00	
	Install Generator Building	\$ 54,000.00	21,600.00	0.00	0.00	0.00	21,600.00	32,400.00	1,080.00	
	Controls/ Instrumentation	\$ 76,162.00	60,929.60	0.00	0.00	0.00	60,929.60	15,232.40	3,046.48	
	Electrical	\$ 20,000.00	0.00	2,000.00	2,000.00	0.00	2,000.00	18,000.00	100.00	
	By-Pass Pump Structure									
	Install Concrete Structure	\$ 67,500.00	67,500.00	0.00	0.00	0.00	67,500.00	0.00	3,375.00	
	Install Weir Gate	\$ 7,500.00	5,000.00	0.00	0.00	0.00	5,000.00	2,500.00	250.00	
	Landscaping & Restoration									
	Rip-Rap	\$ 1,838.00	0.00	0.00	0.00	0.00	0.00	1,838.00	0.00	
	Paving	\$ 20,000.00	2,000.00	0.00	0.00	0.00	2,000.00	18,000.00	100.00	
	Topsoil/Seed	\$ 1,000.00	0.00	0.00	0.00	0.00	0.00	1,000.00	0.00	
	New Fence	\$ 9,956.00	0.00	0.00	0.00	0.00	0.00	9,956.00	0.00	
	As-Builts	\$ 10,000.00	0.00	0.00	0.00	0.00	0.00	10,000.00	0.00	
	SUBTOTAL	445,456.00	74,500.00	8,250.00	8,250.00	0.00	213,029.60	232,426.40	10,651.48	
	<i>SUBTOTAL from Page 4</i>	255,019.00	192,319.00	11,400.00	11,400.00	0.00	213,719.00	41,300.00	10,685.95	
	TOTAL for S. Division St. Pump Station (Item 2)	700,475.00	266,819.00	19,650.00	19,650.00	0.00	426,748.60	273,726.40	21,337.43	

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A Item No.	B Description of Work	C Scheduled Value		D WORK COMPLETED		E This Period	F Materials Presently Stored Not In (D OR E)	G Total Completed and Stored to Date (D + E + F)	% (G / C)	Cost To Complete (C - G)	I Retainage 5%
		Value		From Previous Application (D + E)							
3	Allowance for Non-Specific Electric	\$ 50,000.00		42,783.12	0.00	0.00	0.00	42,783.12	86%	7,216.88	2,139.16
4	(150CY@\$100) Rock Excavation and Disposal	\$ 15,000.00		0.00	0.00	0.00	0.00	0.00	0%	15,000.00	0.00
5	(250CY@\$35) Unsuitable Material Excavation and Disposal	\$ 8,750.00		0.00	0.00	0.00	0.00	0.00	0%	8,750.00	0.00
6	(250CY@\$35) Additional Crushed Stone	\$ 8,750.00		0.00	0.00	0.00	0.00	0.00	0%	8,750.00	0.00
7	(100SF@\$100) Repair of Deteriorated or Spalled Concrete	\$ 10,000.00		0.00	0.00	0.00	0.00	0.00	0%	10,000.00	0.00
8	(100CY@\$100) Test Pits	\$ 10,000.00		2,432.00	0.00	0.00	0.00	2,432.00	24%	7,568.00	121.60
9	Allowance for Contaminated Material and Disposal	\$ 50,000.00		0.00	0.00	0.00	0.00	0.00	0%	50,000.00	0.00
10	Allowance for Lead Paint, Asbestos, and Other Hazardous Building Materials Demolition, Removal and Disposal, Complete	\$ 50,000.00		0.00	0.00	0.00	0.00	0.00	0%	50,000.00	0.00
11	Allowance for Removal and Disposal of Structure Cleaning Cleaning Debris, Complete	\$ 10,000.00		0.00	0.00	0.00	0.00	0.00	0%	10,000.00	0.00
12	Allowance for Additional Pavement and Pavement Cost Escalation, Complete	\$ 25,000.00		0.00	0.00	0.00	0.00	0.00	0%	25,000.00	0.00
13	(240hr@\$50) Uniformed Officers for Traffic, per Hour	12,000.00		4,815.56	7,184.44			12,000.00	100%	0.00	600.00
14	Mobilization, Bonds, and Insurance	\$ 82,500.00		82,500.00	0.00	0.00	0.00	82,500.00	100%	0.00	4,125.00
15	CO#1 - Deletion of Bronze Plaque & Add Flowable Fill	-1,030.00		0.00	0.00	0.00	0.00	0.00	0%	-1,030.00	0.00
16	CO#2										
	Additional Funds Uniformed Officers for Traffic Deletion Rock Excavation and Disposal	10,000.00		0.00	1,812.30			1,812.30	18%	8,187.70	90.62
		-15,000.00		0.00	0.00			0.00	0%	-15,000.00	0.00
	SUBTOTAL	325,970.00		82,689.29	8,996.74			141,527.42	43%	184,442.58	7,076.37
	Total for Burrville Ave. Pump Station (Item 1)	726,477.00		176,000.00	105,875.00			621,589.40	86%	104,887.60	31,079.47
	Total for S. Division St. Pump Station (Item 2)	700,475.00		276,819.00	19,650.00			426,748.60	61%	423,656.00	21,337.43
	Total	1,752,922.00		535,508.29	134,521.74			1,189,865.42	68%	712,986.18	59,493.27

**APPLICATION AND CERTIFICATE FOR PAYMENT
A DOCUMENT G702/CMA**

CONTRACTORS-EDITION

(Instructions on reverse side)

APPLICATION NO.: 9
 PERIOD TO: 07/31/17
 Architect's Project No:
 DISTRIBUTION TO:
 OWNER
 CONSTRUCTION MANAGER
 ARCHITECT
 CONTRACTOR

PROJECT:
**Pump Station Upgrade #2650
 Derby, CT**

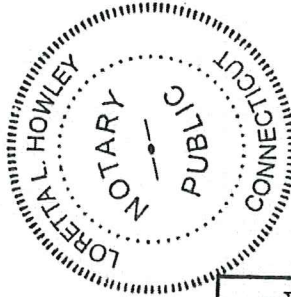
TO OWNER:
 Town of Derby, WPCA
 Water Pollution Control Authority
 Derby, CT 06418

FROM CONTRACTOR:
 True Blue Environmental
 5 Northfield Rd
 Wallingford, CT 06492

CONTRACT FOR: Site Work
 VIA CONSTRUCTION MANAGER:
 VIA ARCHITECT:

The undersigned Contractor certifies that 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:
 by:  Date: 8/14/17



State of: CONNECTICUT
 County of: NEW HAVEN
 Subscribed and sworn before me this 14th day of August 2017
 Notary Public: 
 My Commission expires: LORETTAL HOWLEY
 Notary Public, State of Connecticut
 My Commission Expires Apr. 30, 2021

CERTIFICATE OF PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising this application, the Construction Manager and Architect certify to the Owner that to the best of their 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 \$ 57,950.85

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

CONSTRUCTION MANAGER: Engineer: Wrand Simpson

By:  Date: 8-21-2017

By:  Date: 8/31/2017

This Certificate is non-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 Contract.

1. ORIGINAL CONTRACT SUM.....	\$ 1,758,952.00
2. NET CHANGE BY CHANGE ORDERS.....	\$ -6,030.00
3. CONTRACT SUM TO DATE (Line 1 + (-2)).....	\$ 1,752,922.00
4. TOTAL COMPLETED & STORED TO DATE..... (Column G on G702)	\$ 1,250,866.31
5. RETAINAGE:	
a. % of Completed Work (Columns D + E on G703)	\$ 62,543.32
b. % of Stored Material (Column F on G703)	\$ 0.00
Total Retainage (Line 5a + 5b or Total in Column I of G703).....	\$ 62,543.32
6. TOTAL EARNED LESS RETAINAGE..... (Line 4 less Line 5 Total)	\$ 1,188,323.00
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate).....	\$ 1,130,372.15
8. CURRENT BALANCE DUE.....	\$ 57,950.85
9. BALANCE TO FINISH, INCLUDING RETAINAGE (Line 3 less line 6)	\$ 564,599.00

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner		-6,030.00
Total approved this Month		0.00
TOTALS		-6,030.00
NET CHANGES by Change Order		-6,030.00

CONTINUATION SHEET

AIA DOCUMENT G703

(Instructions on reverse side)

PAGE 2 OF 6 PAGES

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 1 Contracts where variable retainage for line items may apply.

APPLICATION NUMBER: 9

PERIOD TO: 07/31/17

PROJECT NO: 2650

RETAINAGE 5%

Item No.	Description of Work	C Scheduled Value	D WORK COMPLETED		E This Period	F Materials Presently Stored Not In (D OR E)	G Total Completed and Stored to Date (D + E + F)	% (G / C)	Cost To Complete (C - G)	Retainage 5%
			From Previous Application (D + E)							
I	Burtville Avenue Pump Station									
	Submittals & Shop Drawings									
	PVC Pipe	\$ 500.00	500.00		0.00	0.00	500.00	100%	0.00	25.00
	Manholes	\$ 500.00	500.00		0.00	0.00	500.00	100%	0.00	25.00
	DI Pipe and Appertenances	\$ 500.00	500.00		0.00	0.00	500.00	100%	0.00	25.00
	Wet Well and Generator Bldg	\$ 25,000.00	25,000.00		0.00	0.00	25,000.00	100%	0.00	1,250.00
	Chain Link Fence	\$ 500.00	500.00		0.00	0.00	500.00	100%	0.00	25.00
	Electric Components	\$ 500.00	500.00		0.00	0.00	500.00	100%	0.00	25.00
	Instrumentation	\$ 500.00	500.00		0.00	0.00	500.00	100%	0.00	25.00
	Bollards	\$ 1,000.00	1,000.00		0.00	0.00	1,000.00	100%	0.00	50.00
	Crushed Stone	\$ 1,000.00	1,000.00		0.00	0.00	1,000.00	100%	0.00	50.00
	Bank Run Gravel	\$ 1,000.00	1,000.00		0.00	0.00	1,000.00	100%	0.00	50.00
	Processed Gravel	\$ 500.00	500.00		0.00	0.00	500.00	100%	0.00	25.00
	Electric Components	\$ 500.00	500.00		0.00	0.00	500.00	100%	0.00	25.00
	Instrumentation	\$ 500.00	500.00		0.00	0.00	500.00	100%	0.00	25.00
	Trees	\$ 500.00	0.00		500.00	0.00	500.00	100%	0.00	25.00
	Clear, Grub and Site Prep	\$ 25,000.00	25,000.00		0.00	0.00	25,000.00	100%	0.00	1,250.00
	Install Temporary 10' High Chain Link Fence	\$ 21,000.00	21,000.00		0.00	0.00	21,000.00	100%	0.00	1,050.00
	Install Silt Fence	\$ 2,500.00	2,500.00		0.00	0.00	2,500.00	100%	0.00	125.00
	Site Demolition									
	Manholes	\$ 10,000.00	5,000.00		0.00	0.00	5,000.00	50%	5,000.00	250.00
	8 VCP Sewer	\$ 10,000.00	9,000.00		0.00	0.00	9,000.00	90%	1,000.00	450.00
	6" CI Forcemain	\$ 7,500.00	6,750.00		0.00	0.00	6,750.00	90%	750.00	337.50
	Retaining wall and Bollards	\$ 15,000.00	15,000.00		0.00	0.00	15,000.00	100%	0.00	750.00
	Fencing	\$ 5,000.00	5,000.00		0.00	0.00	5,000.00	100%	0.00	250.00
	Wet Well and Dry Pit	\$ 15,000.00	0.00		0.00	0.00	0.00	0%	15,000.00	0.00
	Trees	\$ 5,000.00	5,000.00		0.00	0.00	5,000.00	100%	0.00	250.00
	Subtotal	149,000.00	126,750.00	500.00	0.00	0.00	127,250.00	85%	21,750.00	6,362.50

CONTINUATION SHEET

AIA DOCUMENT G703

(Instructions on reverse side)

PAGE 3 OF 6 PAGES

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 Contracts where variable retainage for line items may apply.

APPLICATION NUMBER: 9
 APPLICATION DATE: 07/31/17
 PERIOD TO: 07/31/17
 PROJECT NO: 2650

A Item No.	B Description of Work	C Scheduled Value	D WORK COMPLETED		E This Period	F Materials Presently Stored Not In (D OR E)	G Total Completed and Stored to Date (D - E - F)	% (G / C)	Cost To Complete (C - G)	I Retainage 5%
			From Previous Application (D + E)							
	8" Sewer Line & laterals	\$ 100,000.00	95,000.00		0.00	0.00	95,000.00	95%	5,000.00	4,750.00
	New Manholes	\$ 42,500.00	31,875.00		0.00	0.00	31,875.00	75%	10,625.00	1,593.75
	Excavate & Backfill Pump Station	\$ 42,500.00	42,500.00		0.00	0.00	42,500.00	100%	0.00	2,125.00
	Pump Station & Generator Building									
	Excavate for Wet Well	\$ 63,000.00	63,000.00		0.00	0.00	63,000.00	100%	0.00	3,150.00
	Prepare Generator Building Ped	\$ 10,000.00	10,000.00		0.00	0.00	10,000.00	100%	0.00	500.00
	Instrumentation	\$ 78,912.00	67,075.20		0.00	0.00	67,075.20	85%	11,836.80	3,353.76
	Generator	\$ 25,000.00	21,250.00		0.00	0.00	21,250.00	85%	3,750.00	1,062.50
	Install Wet Well	\$ 40,000.00	32,000.00		0.00	0.00	32,000.00	80%	8,000.00	1,600.00
	Install Generator Building	\$ 40,752.00	34,639.20		0.00	0.00	34,639.20	85%	6,112.80	1,731.96
	Electrical	\$ 20,000.00	18,000.00		0.00	0.00	18,000.00	90%	2,000.00	900.00
	Precast Retaining Wall	\$ 75,000.00	75,000.00		0.00	0.00	75,000.00	100%	0.00	3,750.00
	Landscaping & Restoration									
	Paving	\$ 12,000.00	0.00		0.00	0.00	0.00	0%	12,000.00	0.00
	Top soil	\$ 6,000.00	4,500.00		0.00	0.00	4,500.00	75%	1,500.00	225.00
	Seeding	\$ 2,500.00	0.00		0.00	0.00	0.00	0%	2,500.00	0.00
	New Fence	\$ 9,313.00	0.00		7,450.40	0.00	7,450.40	80%	1,862.60	372.52
	As-Builts	\$ 10,000.00	0.00		0.00	0.00	0.00	0%	10,000.00	0.00
	SUBTOTAL	577,477.00	494,839.40		7,450.40	0.00	502,289.80	87%	75,187.20	25,114.49
	SUBTOTAL from Page 2	149,000.00	126,750.00		500.00	0.00	127,250.00	85%	21,750.00	6,362.50
	TOTAL for Burtville Pump Station (Item 1)	726,477.00	621,589.40		7,950.40	0.00	629,539.80	87%	96,937.20	31,476.99

A Item No.	B Description of Work	C Scheduled Value	D WORK COMPLETED		E This Period	F Materials Presently Stored Not In (D OR E)	G Total Completed and Stored to Date (D + E + F)	H % (G / C)	I Cost To Complete (C - G)	J Retainage 5%
			From Previous Application (D + E)							
2	South Division St. Pump Station Submittals & Shop Drawings									
	PVC Pipe	\$ 500.00	500.00	0.00	0.00	0.00	500.00	100%	0.00	25.00
	Manholes	\$ 500.00	500.00	0.00	0.00	0.00	500.00	100%	0.00	25.00
	DI Pipe and Appertenances	\$ 500.00	500.00	0.00	0.00	0.00	500.00	100%	0.00	25.00
	Wet Well and Generator Bldg	\$ 25,000.00	25,000.00	0.00	0.00	0.00	25,000.00	100%	0.00	1,250.00
	Bypass Structure	\$ 6,000.00	6,000.00	0.00	0.00	0.00	6,000.00	100%	0.00	300.00
	Chain Link Fence	\$ 500.00	500.00	0.00	0.00	0.00	500.00	100%	0.00	25.00
	Electric Components	\$ 500.00	500.00	0.00	0.00	0.00	500.00	100%	0.00	25.00
	Instrumentation	\$ 500.00	500.00	0.00	0.00	0.00	500.00	100%	0.00	25.00
	Bollards	\$ 500.00	500.00	0.00	0.00	0.00	500.00	100%	0.00	25.00
	Crushed Stone	\$ 500.00	500.00	0.00	0.00	0.00	500.00	100%	0.00	25.00
	Bank Run Gravel	\$ 500.00	500.00	0.00	0.00	0.00	500.00	100%	0.00	25.00
	Processed Gravel	\$ 500.00	500.00	0.00	0.00	0.00	500.00	100%	0.00	25.00
	Clear, Grub and Site Prep	\$ 25,000.00	25,000.00	0.00	0.00	0.00	25,000.00	100%	0.00	1,250.00
	Install Silt Fence	\$ 2,500.00	2,500.00	0.00	0.00	0.00	2,500.00	100%	0.00	125.00
	Demolition									
	Remove Guardrail	\$ 5,000.00	5,000.00	0.00	0.00	0.00	5,000.00	100%	0.00	250.00
	Manholes	\$ 10,000.00	10,000.00	0.00	0.00	0.00	10,000.00	100%	0.00	500.00
	8 VCP Sewer	\$ 10,000.00	10,000.00	0.00	0.00	0.00	10,000.00	100%	0.00	500.00
	6" CI Forcemain	\$ 7,500.00	7,500.00	0.00	0.00	0.00	7,500.00	100%	0.00	375.00
	Wet Well Fillet and Piping	\$ 10,000.00	0.00	10,000.00	0.00	0.00	10,000.00	100%	0.00	500.00
	Dry pit	\$ 10,000.00	0.00	10,000.00	0.00	0.00	10,000.00	100%	0.00	500.00
	8" Sewer Line & laterals	\$ 60,519.00	60,519.00	0.00	0.00	0.00	60,519.00	100%	0.00	3,025.95
	6" C900 PVC Forcemain	\$ 26,000.00	24,700.00	0.00	0.00	0.00	24,700.00	95%	1,300.00	1,235.00
	New Manholes	\$ 22,500.00	22,500.00	0.00	0.00	0.00	22,500.00	100%	0.00	1,125.00
	Backfill Wet Well	\$ 30,000.00	10,000.00	0.00	0.00	0.00	10,000.00	33%	20,000.00	500.00
	Subtotal	255,019.00	213,719.00	20,000.00	0.00	0.00	233,719.00	92%	21,300.00	11,685.95

CONTINUATION SHEET

AIA DOCUMENT G703

(Instructions on reverse side)

PAGE 5 OF 6 PAGES

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 4 - Contracts where variable retainage-for-line items may apply.

APPLICATION NUMBER: 9
 APPLICATION DATE: 07/31/17
 PERIOD TO: 07/31/17

PROJECT NO: 2650

A Item No.	B Description of Work	C Scheduled Value	D WORK COMPLETED		E This Period	F Materials Presently Stored Not In (D OR E)	G Total Completed and Stored to Date (D + E + F)	G % (G / C)	Cost To Complete (C - G)	I Retainage 5%
			From Previous Application (D + E)							
	Pump Station									
	Clean and Coat Wet Well	\$ 25,000.00	0.00	12,500.00	0.00	0.00	12,500.00	50%	12,500.00	625.00
	Pour Leveling Pad for Wet Well	\$ 14,000.00	14,000.00	0.00	0.00	0.00	14,000.00	100%	0.00	700.00
	Install Wet Well Extension	\$ 30,000.00	0.00	0.00	0.00	0.00	0.00	0%	30,000.00	0.00
	Install Fillet	\$ 10,000.00	0.00	0.00	0.00	0.00	0.00	0%	10,000.00	0.00
	Install Piping and Apperences	\$ 25,000.00	12,500.00	0.00	0.00	0.00	12,500.00	50%	12,500.00	625.00
	Install Pumps	\$ 37,500.00	0.00	0.00	0.00	0.00	0.00	0%	37,500.00	0.00
	Install Generator	\$ 26,000.00	19,500.00	0.00	0.00	0.00	19,500.00	75%	6,500.00	975.00
	Prepare Generator Building Pad	\$ 10,000.00	8,000.00	0.00	0.00	0.00	8,000.00	80%	2,000.00	400.00
	Install Generator Building	\$ 54,000.00	21,600.00	0.00	0.00	0.00	21,600.00	40%	32,400.00	1,080.00
	Controls/ Instrumentation	\$ 76,162.00	60,929.60	0.00	0.00	0.00	60,929.60	80%	15,232.40	3,046.48
	Electrical	\$ 20,000.00	2,000.00	0.00	0.00	0.00	2,000.00	10%	18,000.00	100.00
	By-Pass Pump Structure									
	Install Concrete Structure	\$ 67,500.00	67,500.00	0.00	0.00	0.00	67,500.00	100%	0.00	3,375.00
	Install Weir Gate	\$ 7,500.00	5,000.00	0.00	0.00	0.00	5,000.00	67%	2,500.00	250.00
	Landscaping & Restoration									
	Rip-Rep	\$ 1,838.00	0.00	0.00	0.00	0.00	0.00	0%	1,838.00	0.00
	Paving	\$ 20,000.00	2,000.00	0.00	0.00	0.00	2,000.00	10%	18,000.00	100.00
	Topsoil/Seed	\$ 1,000.00	0.00	0.00	0.00	0.00	0.00	0%	1,000.00	0.00
	New Fence	\$ 9,956.00	0.00	0.00	0.00	0.00	0.00	0%	9,956.00	0.00
	As-Builts	\$ 10,000.00	0.00	0.00	0.00	0.00	0.00	0%	10,000.00	0.00
	SUBTOTAL	445,456.00	213,029.60	12,500.00	0.00	0.00	225,529.60	51%	219,926.40	11,276.48
	SUBTOTAL from Page 4	255,019.00	213,719.00	20,000.00	0.00	0.00	233,719.00	92%	21,300.00	11,685.95
	TOTAL for S. Division St. Pump Station (Item 2)	700,475.00	426,748.60	32,500.00	0.00	0.00	459,248.60	66%	241,226.40	22,962.43

APPLICATION NUMBER: 9
 APPLICATION DATE: 07/31/17
 PERIOD TO: 07/31/17
 PROJECT NO: 2650

CONTINUATION SHEET

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 1 Contracts where variable retainage for line items may apply.

Item No.	Description of Work	C		D		E		F	G	I	
		Scheduled Value	From Previous Application (D + E)	WORK COMPLETED	This Period	Materials Presently Stored Not In (D OR E)	Total Completed and Stored to Date (D + E + F)				% (G / C)
3	Allowance for Non-Specific Electric	\$ 50,000.00	42,783.12	7,216.88	0.00	0.00	0.00	0.00	100%	0.00	2,500.00
4	(150CY@\$100) Rock Excavation and Disposal	\$ 15,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0%	15,000.00	0.00
5	(250CY@\$35) Unsuitable Material Excavation and Disposal	\$ 8,750.00	0.00	0.00	0.00	0.00	0.00	0.00	0%	8,750.00	0.00
6	(250CY@\$35) Additional Crushed Stone	\$ 8,750.00	0.00	0.00	0.00	0.00	0.00	0.00	0%	8,750.00	0.00
7	(100SF@\$100) Repair of Deteriorated or Spalled Concrete	\$ 10,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0%	10,000.00	0.00
8	(100CY@\$100) Test Pits	\$ 10,000.00	2,432.00	0.00	0.00	0.00	0.00	0.00	24%	7,568.00	121.60
9	Allowance for Contaminated Material and Disposal	\$ 50,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0%	50,000.00	0.00
10	Allowance for Lead Paint, Asbestos, and Other Hazardous Building Materials Demolition, Removal and Disposal, Complete	\$ 50,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0%	50,000.00	0.00
11	Allowance for Removal and Disposal of Structure Cleaning Cleaning Debris, Complete	\$ 10,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0%	10,000.00	0.00
12	Allowance for Additional Pavement and Pavement Cost Escalation, Complete	\$ 25,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0%	25,000.00	0.00
13	(240hr@\$50) Uniformed Officers for Traffic, per Hour	\$ 12,000.00	12,000.00	0.00	0.00	0.00	0.00	0.00	100%	0.00	600.00
14	Mobilization, Bonds, and Insurance	\$ 82,500.00	82,500.00	0.00	0.00	0.00	0.00	0.00	100%	0.00	4,125.00
15	CHANGE ORDERS CO # 1 - Deletion of Bronze Plaque & Add Flowable Fill CO # 2 Additional funds uniformed officers for traffic Deletion rock excavation and disposal CO # 3 Additional Uniformed Officer Funds Reduce Allow. Of Contaminated Materials & Disposal	\$ (1,030.00) \$ 10,000.00 \$ (15,000.00) \$ 25,000.00 \$ (25,000.00)	0.00 1,812.30 0.00 0.00 0.00	0.00 8,187.70 0.00 5,145.91 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 0.00	0.00 0.00 0.00 0.00 0.00	0% 100% 0% 21% 0%	-1,030.00 0.00 -15,000.00 19,854.09 -25,000.00	0.00 500.00 0.00 257.30 0.00
SUBTOTAL		325,970.00	141,527.42	20,550.49	0.00	0.00	0.00	0.00	50%	163,892.09	8,103.90
Total for Burrville Ave. Pump Station (Item 1)		726,477.00	621,589.40	7,950.40	0.00	0.00	0.00	0.00	87%	96,937.20	31,476.99
Total for S. Division St. Pump Station (Item 2)		700,475.00	426,748.60	32,500.00	0.00	0.00	0.00	0.00	66%	423,656.00	22,962.43
Total		1,752,922.00	1,189,865.42	61,000.89	0.00	0.00	0.00	0.00	71%	684,485.29	62,543.32

Tax ID No: 04-2601194

INVOICE

PLEASE MAKE CHECKS PAYABLE TO:
Weston & Sampson Engineers, Inc.



5 Centennial Drive, Peabody, MA 01960-7985
westonandsampson.com Tel: 978.532.1900

Mr. Lindsay King
Superintendent
DERBY, CITY OF
Water Pollution Control Authority
1 Elizabeth Street
Derby, CT 06418

July 13, 2017
Project No: 2150154
Invoice No: 471141

Project 2150154 DERBY, CT-BURTVILLE AVE & DIVISION ST WWPS UPGRADES
Professional Services through June 30, 2017

Fee

Description	Contract Amount	% Work To Date	Amount Billed To Date	Previously Billed	This Inv. Billed
PHASE A-GENERAL ADMINISTRATION	10,000.00	100.00	10,000.00	10,000.00	0.00
PHASE B-SURVEY	10,000.00	100.00	10,000.00	10,000.00	0.00
PHASE C-SOIL BORINGS	6,000.00	100.00	6,000.00	6,000.00	0.00
PHASE D-PRELIMINARY DESIGN BURTVILLE PS	8,500.00	100.00	8,500.00	8,500.00	0.00
PHASE E-FINAL DESIGN BURTVILLE&DIVISION	25,000.00	100.00	25,000.00	25,000.00	0.00
PHASE F-PERMITTING	5,000.00	100.00	5,000.00	5,000.00	0.00
PHASE G-BIDDING ASSISTANCE	20,000.00	100.00	20,000.00	20,000.00	0.00
PHASE H-PREPARATION OF CONSTRUCTION DOCS	3,500.00	100.00	3,500.00	3,500.00	0.00
PHASE I-CONSTRUCTION ENG OFFICE SERVICES	70,000.00	85.00	59,500.00	56,000.00	3,500.00
PHASE J-RECORD DRAWINGS	3,500.00	0.00	0.00	0.00	0.00
PHASE K-RESIDENT PROJECT REPRESENTATIVE	38,000.00	85.00	32,300.00	30,400.00	1,900.00
Total Fee	199,500.00		179,800.00	174,400.00	5,400.00
Total Fee					5,400.00
TOTAL THIS INVOICE					\$5,400.00

Outstanding Invoices

Number	Date	Balance	
469231	5/12/2017	5,400.00	- Paid wire transfer 7/11/17
470001	6/9/2017	10,800.00	- Before Infrastructure 7/18/17
Total		16,200.00	Paid wire transfer 7/19/17
Total Now Due			\$21,600.00

Tax ID No: 04-2601194

INVOICEPLEASE MAKE CHECKS PAYABLE TO:
Weston & Sampson Engineers, Inc.Weston & SampsonSM
ENGINEERS, INC.5 Centennial Drive, Peabody, MA 01960-7985
westonandsampson.com Tel: 978.532.1900

July 13, 2017

Project No: 2150156

Invoice No: 471142

Mr. Lindsay King
Superintendent
DERBY, CITY OF
Water Pollution Control Authority
1 Elizabeth Street
Derby, CT 06418

Project 2150156 DERBY, CT-ROOSEVELT DRIVE WWPS UPGRADES

Professional Services through June 30, 2017**Fee**

Description	Contract Amount	% Work To Date	Amount Billed To Date	Previously Billed	This Inv. Billed
PHASE A-GENERAL ADMINISTRATIVE	25,000.00	85.00	21,250.00	17,500.00	3,750.00
PHASE B-SURVEY	15,000.00	100.00	15,000.00	15,000.00	0.00
PHASE C-SOIL BORINGS	12,500.00	100.00	12,500.00	12,500.00	0.00
PHASE D-PH I ENVIRONMENTAL SITE ASSESS	1,950.00	100.00	1,950.00	1,950.00	0.00
PHASE E-PH II ENVIRONMENTAL SITE ASSESS	27,000.00	100.00	27,000.00	27,000.00	0.00
PHASE F-FINAL DESIGN WW PUMPING STATION	155,000.00	85.00	131,750.00	108,500.00	23,250.00
PHASE I-SRF FUNDING APPLICATION	15,000.00	0.00	0.00	0.00	0.00
PHASE J-PERMITTING	20,000.00	10.00	2,000.00	0.00	2,000.00
PHASE K-BIDDING ASSISTANCE	30,000.00	0.00	0.00	0.00	0.00
PHASE L-PREP OF CONSTRUCTION DOCUMENTS	10,000.00	0.00	0.00	0.00	0.00
PHASE M-CONSTRUCTION ENG OFFICE SVCS	120,000.00	0.00	0.00	0.00	0.00
PHASE N-RECORD DRAWINGS & O&M MANUAL	10,000.00	0.00	0.00	0.00	0.00
PHASE O-RESIDENT PROJECT REPRESENTATIVE	80,000.00	0.00	0.00	0.00	0.00
Total Fee	521,450.00		211,450.00	182,450.00	29,000.00
		Total Fee			29,000.00
			TOTAL THIS INVOICE		\$29,000.00

Payment is due 30 days from Invoice Date

Outstanding Invoices

Number	Date	Balance	
469232	5/12/2017	18,000.00	- paid wire transfer 7/11/17
470002	6/9/2017	18,000.00	- before Infrastructure 7/18/17
Total		36,000.00	Paid wire transfer 7/19/17

Total Now Due **\$65,000.00**

Tax ID No: 04-2601194

INVOICEPLEASE MAKE CHECKS PAYABLE TO:
Weston & Sampson Engineers, Inc.Weston & SampsonSM
ENGINEERS, INC.5 Centennial Drive, Peabody, MA 01960-7985
westonandsampson.com Tel: 978.532.1900

July 13, 2017

Project No: 2170316

Invoice No: 471233

Mr. Lindsay King
Superintendent
DERBY, CITY OF
Water Pollution Control Authority
1 Elizabeth Street
Derby, CT 06418

Project 2170316 DERBY, CT-EMMETT AVE SEWERS TASK 13R

Professional Services through June 30, 2017

Fee

Description	Contract Amount	% Work To Date	Amount Billed To Date	Previously Billed	This Inv. Billed
PHASE A-SURVEY	2,100.00	100.00	2,100.00	2,100.00	0.00
PHASE B-DESIGN & CONSTRUCTION DOCUMENTS	21,500.00	100.00	21,500.00	21,500.00	0.00
PHASE C-BIDDING	4,000.00	100.00	4,000.00	0.00	4,000.00
Total Fee	27,600.00		27,600.00	23,600.00	4,000.00
Total Fee					4,000.00
TOTAL THIS INVOICE					\$4,000.00

Outstanding Invoices

Number	Date	Balance	
469237	5/12/2017	12,850.00	- Paid - wire transfer 7/11/17
470003	6/9/2017	10,750.00	- Before Infrastructure 7/18/17
Total		23,600.00	Paid wire transfer 7/19/17
			Total Now Due \$27,600.00

Tax ID No: 04-2601194

INVOICE

PLEASE MAKE CHECKS PAYABLE TO:
Weston & Sampson Engineers, Inc.



6 Centennial Drive, Peabody, MA 01980-7985
westonandsampson.com Tel: 978.532.1900

August 09, 2017

Project No: 2150154
Invoice No: 472056

Mr. Lindsay King
Superintendent
DERBY, CITY OF
Water Pollution Control Authority
1 Elizabeth Street
Derby, CT 06418

Project 2150154 DERBY, CT-BURTVILLE AVE & DIVISION ST WWPS UPGRADES
Professional Services through July 28, 2017

Fee

Description	Contract Amount	% Work To Date	Amount Billed To Date	Previously Billed	This Inv. Billed
PHASE A-GENERAL ADMINISTRATION	10,000.00	100.00	10,000.00	10,000.00	0.00
PHASE B-SURVEY	10,000.00	100.00	10,000.00	10,000.00	0.00
PHASE C-SOIL BORINGS	6,000.00	100.00	6,000.00	6,000.00	0.00
PHASE D-PRELIMINARY DESIGN BURTVILLE PS	8,500.00	100.00	8,500.00	8,500.00	0.00
PHASE E-FINAL DESIGN BURTVILLE&DIVISION	25,000.00	100.00	25,000.00	25,000.00	0.00
PHASE F-PERMITTING	5,000.00	100.00	5,000.00	5,000.00	0.00
PHASE G-BIDDING ASSISTANCE	20,000.00	100.00	20,000.00	20,000.00	0.00
PHASE H-PREPARATION OF CONSTRUCTION DOCS	3,500.00	100.00	3,500.00	3,500.00	0.00
PHASE I-CONSTRUCTION ENG OFFICE SERVICES	70,000.00	90.00	63,000.00	59,500.00	3,500.00
PHASE J-RECORD DRAWINGS	3,500.00	0.00	0.00	0.00	0.00
PHASE K-RESIDENT PROJECT REPRESENTATIVE	38,000.00	90.00	34,200.00	32,300.00	1,900.00
Total Fee	199,500.00		185,200.00	179,800.00	5,400.00
Total Fee					5,400.00
TOTAL THIS INVOICE					\$5,400.00

Outstanding Invoices

Number	Date	Balance
470001	6/9/2017	10,800.00
Total		10,800.00
Total Now Due		\$16,200.00

Wire transfer 7/19/17

Payment is due 30 days from Invoice Date

Tax ID No: 04-2601194

INVOICE

PLEASE MAKE CHECKS PAYABLE TO:
Weston & Sampson Engineers, Inc.



6 Centennial Drive, Peabody, MA 01960-7985
westonandsampson.com Tel: 978.632.1900

August 09, 2017

Project No: 2150156

Invoice No: 472057

Mr. Lindsay King
Superintendent
DERBY, CITY OF
Water Pollution Control Authority
1 Elizabeth Street
Derby, CT 06418

Project 2150156 DERBY, CT-ROOSEVELT DRIVE WWPS UPGRADES

Professional Services through July 28, 2017

Fee

Description	Contract Amount	% Work To Date	Amount Billed To Date	Previously Billed	This Inv. Billed
PHASE A-GENERAL ADMINISTRATIVE	25,000.00	95.00	23,750.00	21,250.00	2,500.00
PHASE B-SURVEY	15,000.00	100.00	15,000.00	15,000.00	0.00
PHASE C-SOIL BORINGS	12,500.00	100.00	12,500.00	12,500.00	0.00
PHASE D-PH I ENVIRONMENTAL SITE ASSESS	1,950.00	100.00	1,950.00	1,950.00	0.00
PHASE E-PH II ENVIRONMENTAL SITE ASSESS	27,000.00	100.00	27,000.00	27,000.00	0.00
PHASE F-FINAL DESIGN WW PUMPING STATION	155,000.00	95.00	147,250.00	131,750.00	15,500.00
PHASE I-SRF FUNDING APPLICATION	15,000.00	0.00	0.00	0.00	0.00
PHASE J-PERMITTING	20,000.00	20.00	4,000.00	2,000.00	2,000.00
PHASE K-BIDDING ASSISTANCE	30,000.00	0.00	0.00	0.00	0.00
PHASE L-PREP OF CONSTRUCTION DOCUMENTS	10,000.00	0.00	0.00	0.00	0.00
PHASE M-CONSTRUCTION ENG OFFICE SVCS	120,000.00	0.00	0.00	0.00	0.00
PHASE N-RECORD DRAWINGS & O&M MANUAL	10,000.00	0.00	0.00	0.00	0.00
PHASE O-RESIDENT PROJECT REPRESENTATIVE	80,000.00	0.00	0.00	0.00	0.00
Total Fee	521,450.00		231,450.00	211,450.00	20,000.00
		Total Fee			20,000.00
			TOTAL THIS INVOICE		\$20,000.00

Payment is due 30 days from Invoice Date

Tax ID No: 04-2601194

INVOICE

PLEASE MAKE CHECKS PAYABLE TO:
Weston & Sampson Engineers, Inc.



5 Centennial Drive, Peabody, MA 01960-7985
westonandsampson.com Tel: 978.532.1900

August 09, 2017

Project No: 2170270

Invoice No: 472059

Mr. Lindsay King
Superintendent
DERBY, CITY OF
Water Pollution Control Authority
1 Elizabeth Street
Derby, CT 06418

Project 2170270 DERBY-DAVID HUMPHREY ROAD SEWERS TASK 15

Professional Services through July 28, 2017

Fee

Description	Contract Amount	% Work To Date	Amount Billed To Date	Previously Billed	This Inv. Billed
PHASE A-SURVEY	2,000.00	100.00	2,000.00	2,000.00	0.00
PHSAE B- DESIGN/CONSTRUCTION DOCUMENTS	12,600.00	100.00	12,600.00	11,340.00	1,260.00
PHASE C-BIDDING	4,000.00	100.00	4,000.00	0.00	4,000.00
Total Fee	18,600.00		18,600.00	13,340.00	5,260.00
		Total Fee			5,260.00
			TOTAL THIS INVOICE		\$5,260.00

Payment is due 30 days from Invoice Date

DEPARTMENT OF POLICE SERVICES

125 Water Street

Derby, Connecticut 06418

Tel: (203) 735-7811 Fax: (203) 736-1499

www.derbypd.org

Address all inquires to:
Gerald Narowski
Chief of Police

Billing Date : 5/28/2017

DATE	OFFICER	HOURS	OT HOURS	LOCATION	AMOUNT DUE
5/23/2017	Deangelo	8		Burtville Ave	\$621.79
5/24/2017	Deangelo	8		"	\$621.79
	Donofrio	1		"	\$77.72
	O'Donoghue	7.5		"	\$582.93
5/26/2017	Madura	8		"	\$621.79
	Donofrio	1		"	\$77.72
	Baldo	7		"	\$544.07

APPROVED
Handwritten initials and signature

Job # T1601SPW
 Cost Code _____
 Approved By: JS

RECEIVED
 JUN 08 2017
 By _____

TOTAL AMOUNT DUE FOR THIS INVOICE: \$3,147.81 *465*

PLEASE RETURN ONE COPY OF THIS INVOICE ALONG WITH YOUR PAYMENT IN NET 30 DAYS. THANK YOU.

True Blue Environmental
 5 Northfield Road
 Wallingford, CT 06492

Signed:

Donofrio # 040
For

Lieutenant Salvatore Frosceno for
 Chief of Police Gerald Narowski

Attention: Account Department

MAKE CHECK PAYABLE TO:
 City of Derby

ENTERED JUN 08 2017

MAIL TO:
 Derby City Hall Finance Department
 1 Elizabeth Street
 Derby, Connecticut 06418

pay app H.F.

DEPARTMENT OF POLICE SERVICES

125 Water Street

Derby, Connecticut 06418

Tel: (203) 735-7811 Fax: (203) 736-1499

www.derbypd.org

Billing Date : 6/4/2017

Address all inquires to:
Gerald Narowski
Chief of Police

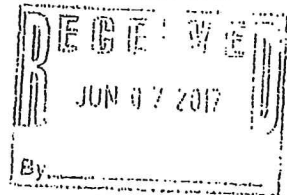
DATE	OFFICER	HOURS	OT HOURS	LOCATION	AMOUNT DUE
5/30/2017	Madura	8		Burtville Ave	\$621.79
	Frosceno	8		"	\$715.00
5/31/2017	Madura	8	1.5	"	\$767.52
	Frosceno	8	2	"	\$938.44
6/1/2017	Baldo	8		"	\$621.79
	Donofrio	1		"	\$77.72
	Deangelo	8	1	"	\$718.94
6/2/2017	Benanto	7.5		"	\$639.64
	Donofrio	1		"	\$77.72
	Madura	8	0.5	"	\$670.37

Job # T1601510W

Cost Code 2062

Approved By: APPROVED

ENTERED JUN 16 2017



TOTAL AMOUNT DUE FOR THIS INVOICE: \$5,848.93

PLEASE RETURN ONE COPY OF THIS INVOICE ALONG WITH YOUR PAYMENT IN NET 30 DAYS. THANK YOU:

True Blue Environmental
5 Northfield Road
Wallingford, CT 06492

Signed:

Lieutenant Salvatore Frosceno for
Chief of Police Gerald Narowski

Attention: Account Department

MAKE CHECK PAYABLE TO:
City of Derby

MAIL TO:
Derby City Hall Finance Department
1 Elizabeth Street
Derby, Connecticut 06418

pay app H &

DEPARTMENT OF POLICE SERVICES

125 Water Street
 Derby, Connecticut 06418
 Tel: (203) 735-7811 Fax: (203) 736-1499
 www.derbypd.org

Address all inquires to:
 Gerald Narowski
 Chief of Police

INVT# 061817

Billing Date : 6/18/2017

DATE	OFFICER	HOURS	OT HOURS	LOCATION	AMOUNT DUE
6/12/2017	J. Iacune	4		Burtville Ave	\$310.89
	Walker	8	0.5	"	\$670.37
	Dorosh	4.5		"	\$349.76
6/13/2017	Benanto	7.5		"	\$639.64
	Donofrio	1		"	\$77.72
	Froscono	1		"	\$89.37
	Baldo	7.5		"	\$582.93
6/14/2014	Madura	8	1.5	"	\$767.52
	Donofrio	8	1.5	"	\$767.52
6/15/2017	Madura	8		"	\$621.79
	Boulton	8		"	\$682.28
6/16/2017	Madura	8		"	\$621.79

Chief of Police

Invoice # T16015120
 City Code 2062
 Approved By APPROVED

Stamp: JUN 29 2017
6/29 7/5

TOTAL AMOUNT DUE FOR THIS INVOICE: \$6,181.58

405

PLEASE RETURN ONE COPY OF THIS INVOICE ALONG WITH YOUR PAYMENT IN NET 30 DAYS. THANK YOU.

True Blue Environmental
 5 Northfield Road
 Wallingford, CT 06492

Signed:

Salvatore Froscono

Lieutenant Salvatore Froscono for
 Chief of Police Gerald Narowski

Attention: Account Department

MAKE CHECK PAYABLE TO:
 City of Derby

MAIL TO:
 Derby City Hall Finance Department
 1 Elizabeth Street
 Derby, Connecticut 06418

DEPARTMENT OF POLICE SERVICES

7/12/17

125 Water Street

Derby, Connecticut 06418

Tel: (203) 735-7811 Fax: (203) 736-1499

www.derbypd.org

Address all inquires to:
Gerald Narowski
Chief of Police

Billing Date : 7/9/2017

INV# 070917

DATE	OFFICER	HOURS	OT HOURS	LOCATION	AMOUNT DUE
7/6/2017	O'Donoghue	4		Burtville Ave	\$320.10

7/14/17
G.A.
T.M.K.

Job # JJ60151PW

Cost Code 2062

APPROVED
TS

TOTAL AMOUNT DUE FOR THIS INVOICE: \$320.10

Handwritten initials in blue ink.

PLEASE RETURN ONE COPY OF THIS INVOICE ALONG WITH YOUR PAYMENT IN NET 30 DAYS. THANK YOU.

True Blue Environmental
5 Northfield Road
Wallingford, CT 06492

Signed:

Donofrio #046
for

Lieutenant Salvatore Froscono for
Chief of Police Gerald Narowski

Attention: Account Department

MAKE CHECK PAYABLE TO:
City of Derby

MAIL TO:
Derby City Hall Finance Department
1 Elizabeth Street
Derby, Connecticut 06418

DEPARTMENT OF POLICE SERVICES

125 Water Street

Derby, Connecticut 06418

Tel: (203) 735-7811 Fax: (203) 736-1499

www.derbydpd.org

Address all inquires to:

Gerald Narowski

Chief of Police

Billing Date : 8/13/2017

DATE	OFFICER	HOURS	OT HOURS	LOCATION	AMOUNT DUE
8/8/2017	Froscono	1		South Division St	\$92.02
	Walker	8	2	"	\$840.25

COPY

ENTERED AUG 23 2017

Job # T160151PW

Contract # 2012

Approved APPROVED

RECEIVED
AUG 16 2017
By

TOTAL AMOUNT DUE FOR THIS INVOICE: \$932.27

400

PLEASE RETURN ONE COPY OF THIS INVOICE ALONG WITH YOUR PAYMENT IN NET 30 DAYS. THANK YOU.

True Blue Environmental
5 Northfield Road
Wallingford, CT 06492

Signed:

Lieutenant Salvatore Froscono for
Chief of Police Gerald Narowski

Attention: Account Department

MAKE CHECK PAYABLE TO:

City of Derby

MAIL TO:

Derby City Hall Finance Department
1 Elizabeth Street
Derby, Connecticut 06418

DEPARTMENT OF POLICE SERVICES

125 Water Street
Derby, Connecticut 06418
Tel: (203) 735-7811 Fax: (203) 736-1499
www.derbypd.org

Billing Date: 8/20/2017

Address all inquires to:
Gerald Narowski
Chief of Police

DATE	OFFICER	HOURS	OT HOURS	LOCATION	AMOUNT DUE
8/15/2017	Kish	8	0.5	South Division St	\$542.32

RE COPY

RECEIVED
AUG 32 2017
By _____

RECEIVED
AUG 23 2017
By _____

ENTERED AUG 28 2017

TOTAL AMOUNT DUE FOR THIS INVOICE: \$542.32

PLEASE RETURN ONE COPY OF THIS INVOICE ALONG WITH YOUR PAYMENT IN NET 30 DAYS. THANK YOU.

True Blue Environmental
5 Northfield Road
Wallingford, CT 06492

Signed:

[Signature]
Lieutenant Salvatore Froscono for
Chief of Police Gerald Narowski

Attention: Account Department

MAKE CHECK PAYABLE TO:
City of Derby

MAIL TO:
Derby City Hall Finance Department
1 Elizabeth Street
Derby, Connecticut 06418

Job # T160151PW

Cost Code 2012

Approved By *[Signature]* APPROVED

TS

DEPARTMENT OF POLICE SERVICES

125 Water Street
Derby, Connecticut 06418

Tel: (203) 735-7811 Fax: (203) 736-1499

www.derbypd.org

(COPY)

Address all inquires to:
Gerald Narowski
Chief of Police

Billing Date : 8/27/2017

DATE	OFFICER	HOURS	OT HOURS	LOCATION	AMOUNT DUE
8/21/2017	O'Donoghue	7.5		South Division St	\$600.18
8/22/2017	Baldo	8		"	\$640.19
8/23/2017	Deangelo	8	1	Burtville Ave	\$740.22
	Madura	8	1	"	\$740.22
8/24/2017	Baldo	8	1	"	\$740.22
	Madura	8	1	"	\$740.22
8/25/2017	O'Donoghue	8	0.5	"	\$690.21
	Madura	8	0.5	"	\$690.21

RECEIVED
AUG 30 2017

Job # Television ✓

Cost C. 2062

Approve
Please approve
these invoices
for payment.

Thank You.

TS

TS

TOTAL AMOUNT DUE FOR THIS INVOICE: \$5,581.67

PLEASE RETURN ONE COPY OF THIS INVOICE ALONG WITH YOUR PAYMENT IN NET 30 DAYS. THANK YOU.

True Blue Environmental
5 Northfield Road
Wallingford, CT 06492

Signed:

Dom... #046
For

Lieutenant Salvatore Froscono for
Chief of Police Gerald Narowski

Attention: Account Department

MAKE CHECK PAYABLE TO:
City of Derby

MAIL TO:
Derby City Hall Finance Department
1 Elizabeth Street
Derby, Connecticut 06418

Bond

NEW HAVEN REGISTER THE REGISTER CITIZEN The Middletown Press Farmington Valley Times **CONNECTICUT**
SHORELINE **The Foothills Trader** WEST HARTFORD NEWS **MINUTEMAN**
Bulletin THE GRANBY NEWS **the Dolphin** THE LITCHFIELD COUNTY TIMES Post-Chronicle

AGING OF ACCOUNTS

CURRENT	OVER 30 DAYS	OVER 60 DAYS	OVER 90 DAYS	TOTAL AMOUNT DUE
\$1,978.66	\$0.00	\$0.00	\$(0.90)	\$1,977.76
DATE	BILLED ACCOUNT #	ADVERTISING NUMBER	ADVERTISEMENT/CLIENT NAME	
06/30/2017	138883	138883	CITY OF DERBY	

Any discrepancy in advertising charges must be communicated to the Credit Department by calling: 1-855-664-5860

ADVERTISING INVOICE / STATEMENT

DATE	DESCRIPTION	AD #	SIZE	X's	UNITS/QTY	RUN DATES	NET AMOUNT
REVIOSU BALANCE							\$1,246.94
06/19/17	Payment Rec'd-Thank you	Ck: 45770					\$(1,247.84)
06/02/17	New Haven Register	1349300	200.00 Lines	2	200.00	06/02/2017 06/02/2017	\$683.00
	Subtotal - LEGAL NOTICE - INVITATION TO B			2	200.00		
06/10/17	New Haven Register	1356979	324.00 Lines	2	324.00	06/10/2017 06/10/2017	\$1,106.46
	Subtotal - CITY OF DERBY ADOPTED BUDGET F			2	324.00		
06/16/17	New Haven Register	1362081	80.00 Lines	2	80.00	06/16/2017 06/16/2017	\$189.20
	Subtotal - NOTICE OF PUBLIC HEARING CITY			2	80.00		

PREVIOUS BALANCE: \$1,246.94

BALANCE DUE: \$1,977.76

Page 1 of 1

REMITTANCE PORTION: DETACH AND RETURN THIS PORTION WITH YOUR PAYMENT

21st Century Media - Connecticut
PO Box 65220
Colorado Spgs, CO 80962

BILLING PERIOD	ADVERTISING/CLIENT NAME		
6/1/2017 - 6/30/2017	CITY OF DERBY		
ADVERTISING NUMBER	ACCOUNT NUMBER	TERMS OF PAYMENT	
138883	138883	Due Upon Receipt	
DATE	CURRENT	TOTAL AMOUNT DUE	AMOUNT ENCLOSED
06/30/2017	\$1,978.66	\$1,977.76	

221 1 AB 0.403 E0221X I0474 D2608572574 S2 P4403186 0001:0002

REMIT TO:

Patty has copy



CITY OF DERBY
Accounts Payable - All Depts
1 ELIZABETH ST
DERBY CT 06418-1801

21st Century Media - Connecticut
PO Box 780154
Philadelphia, PA 19178-0154

11500000C0NNO000001388830000001388830000000000000000197776000197866063020173

NOTICE OF PUBLIC HEARING CITY OF DER

NOTICE OF PUBLIC HEARING CITY OF DERBY WATER POLLUTION CONTROL AUTHORITY JUNE 28, 2017 The Water Pollution Control Authority of the City of Derby, Connecticut, will hold a public hearing in the Joan Williamson Aldermanic Chambers of Derby City Hall at 1 Elizabeth Street in Derby on Wednesday, June 28, 2017, at 6:00 P.M., to consider the reconstruction and other improvement to all or portions of the sanitary sewers on Emmett Avenue in Derby to address inflow/infiltration and related concerns. Affected property owners and voters of the City of Derby will be heard at the public hearing concerning the proposed project. Dated at Derby, Connecticut this 16th day of June, 2017. Jack Walsh, Chairman Derby Water Pollution Control Authority

Appeared in: ***New Haven Register*** on Friday, 06/16/2017

[Back](#)

City of Derby, Connecticut – Water Pollution Control Authority
On-Call Engineering Services Agreement

Task Order Assignment No. 18
WWTP Solid Handling and Influent Pumping System
Short Term Contingency Plan

General:

The Naugatuck Valley Council of Governments (NVCOG) will be developing a planning study regarding the potential for several adjacent communities to regionalize various aspects of their individual wastewater treatment systems. The outcome of the study and subsequent municipal acceptance, funding, permitting, design, construction, and final implementation may take several years. In the interim, the short term and immediate needs of the City of Derby WWTP must be addressed to maintain a functional and reliable wastewater treatment system and to avoid costly emergency repairs.

The City of Derby WPCA (WPCA) has requested the services of Weston & Sampson Engineers Inc. (ENGINEER) to develop a short-term contingency plan (3 to 5 years) regarding options to address operational concerns with the existing solids handling equipment and influent pumping system located within the City of Derby Wastewater Treatment Plant.

Task Order Scope of Services:

ENGINEER shall assist OWNER by providing the following services:

Task 1: Preliminary Engineering Report – WWTP Options

1. Kick-Off Meeting. Weston & Sampson will conduct a Kick-Off Meeting with the OWNER to review the project goals and objectives, roles & responsibilities, project schedule, deliverables, budget, and related project tasks.
2. Document Review: Weston & Sampson will review the previous studies and information gathered as part of previous efforts concerning the WWTP.
3. Interview WPCA staff familiar with the solids handling and influent pumping systems.
4. Solids Handling:
 - a. Develop options that will maintain the viability of solids handling at the WWTP. Three (3) options will be evaluated:
 - i. Equipment replacement with similarly sized equipment
 - ii. Short-term equipment rental
 - iii. Truck liquid sludge without processing, including availability and costs associated with trucking sludge.
5. Influent Pumping System:
 - a. Develop options for the replacement of one (1) pump to maintain reliability of the system.
6. Prepare a Preliminary Engineering Report (PER) which will consist of the following information.
 - a. Summary of the efforts described above.
 - b. Sketches that identify the intent and location of each proposed improvement.
 - c. Opinion of Probable Cost (OPC) for each option.
 - d. Proposed project schedule.
7. Submit five (5) copies of the PER to the OWNER for review and comment

8. Attend a meeting to review the PER with OWNER and receive comments.
9. Modify the PER and submit five (5) final copies to OWNER.
10. Submit final PER to the CTDEEP for review and comments.
11. Incorporate comments from the DEEP and issue final PER.

Task 2: Design Services

Task 3: Bid Phase Services

Task 4: Construction Phase Services

The scope and fee related to Tasks 2, 3 and 4 above will be determined at the completion of Task 1.

Fee:

The above-described engineering services will be provided for the following lump sum fees by task:

TASK	DESCRIPTION	LUMP SUM FEE
1.0	PRELIMINARY ENGINEERING REPORT	\$9,800
TOTAL LUMP SUM FEE:		\$9,800

The above-described engineering services will be billed to the City monthly as charges accrue, based on our On-Call Engineering Services Agreement.

Task Order Schedule:

ENGINEER'S services shall commence within seven (7) calendar days of OWNER'S acceptance of the services and fees indicated herein, shall be completed within sixty (60) days. We anticipate Final PER would be submitted within 10 days of receipt of final comments.

Task Order Acceptance:

Signature by both parties below signifies mutual acceptance of the proposed Scope of Service, Fee, and Schedule presented in this Task Order Assignment. All services will be provided in accordance with our current On-Call Engineering Services Agreement.

ACCEPTED FOR:

City of Derby WPCA

By Its:

WESTON & SAMPSON ENGINEERS

By Its: Vice President / Regional Manager

Signature



Signature

Printed Name

Christopher B. Wester, P.E.

Printed Name

Date

September 6, 2017

Date