



REGULAR MEETING – PUBLIC WORKS COMMITTEE AGENDA

**DECEMBER 3, 2024, 7:00 PM
BY ZOOM VIRTUAL MEETING**

To allow public access, anyone may access a meeting by telephone and/or Zoom, or a recording in the City of Norwalk YouTube channel. Specific instructions and links can be found at norwalkct.gov/meetings.



Members of the public may call in to participate. Callers will not be able to see the meeting participants. All participants will be muted upon entering the meeting. To speak, dial *9 on the phone and you will be called on by the host of the meeting during the public comment section. All speakers must state their name and address. Comments must be on a topic on the agenda, and are limited to three minutes. Anyone disrupting the orderly conduct of the meeting, including by using threatening, hateful, or sexually-explicit language, will be removed. Please find the information using the link above.



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Members of the public who wish to provide public comment are encouraged to submit those via email in advance of the meeting. For these comments to be included into the record, they must be submitted by 12:00 p.m. the day of the meeting. Please email Monique Cipriano at mcipriano@norwalkct.gov with the subject line "Public Comment" to provide written public comment prior to the meeting.

I. CALL TO ORDER

II. ROLL CALL

III. PUBLIC PARTICIPATION

IV. ACCEPTANCE OF MINUTES

A. Special Meeting: November 12, 2024

V. NEW BUSINESS

A. Acknowledge the receipt of the request for the Honorary naming of the portion of Woodward Avenue from South Main Street to Burritt Avenue to be named Reverend Ramon Figueroa Way.

- B. Schedule a Public Hearing for the Honorary naming of the portion of Woodward Avenue from South Main Street to Burritt Avenue to be named Reverend Ramon Figueroa Way. The Public Hearing shall be conducted in order to hear all parties interested in commenting on the proposed Honorary street naming and to take such action on said naming that the Committee may deem advisable. The Public Hearing is scheduled for Tuesday, January 7, 2025 at 7:00p.m. via Zoom.**
- C. Authorize the Purchasing Agent to authorize a sole source purchase order to Millenium Products Inc. for the purchase of a 10 Year Wanco Service Plan, Wanco setup, fleet programs, and cellular service for four (4) Wanco Message Signs operated by DPW and Rec and Parks Departments for an amount not to exceed \$5,980.00. Account No. 01 40 45 5462**
- D. Authorize the Mayor, Harry W. Rilling, to execute a Second Amendment to the February 6, 2024 Agreement between the City of Norwalk and M. Rondano, Inc. for Project DRG2023-3 On-Call Drainage Improvements at Various Locations, for a sum not to exceed \$1,177,169.30.
Account No. 09 24 4062 5777 C0361
09 20 4062 5777 C0361
09 24 4062 5777 C0361
09 24 4021 5777 C0302
09 25 4021 5777 C0302
09 24 4021 5777 C0021
09 25 4021 5777 C0021
09 21 4021 5777 C0440
09 22 4021 5777 C0440
09 24 4021 5777 C0440
09 25 4021 5777 C0440
09 20 4027 5777 C0643
09 21 4021 5777 C0643
09 22 4021 5777 C0643
09 25 4021 5777 C0643
13 31 10 5796 ARP05
13 40 10 5796 APW05
13 40 10 5796 APW10**
- E. Authorize the Mayor, Harry W. Rilling, to execute a First Amendment to the August 8, 2024 Agreement between the City of Norwalk and The Grasso Companies, LLC for Project 4359, RD2024-3 Curbs and Sidewalks for Beacon Street for a sum not to exceed \$75,000.00.
Account No. 03 00 00 2602
09 23 7100 5777 C0583
09 24 4021 5777 C0318
09 25 4021 5777 C0318
09 24 4021 5777 C0021
09 25 4021 5777 C0021
09 21 4021 5777 C0440
09 22 4021 5777 C0440
09 24 4021 5777 C0440
09 25 4021 5777 C0440
09 24 4062 5777 C0361**

- F. Authorize the Mayor, Harry W. Rilling, to execute all necessary documents for City Purchasing Department Project 4402 - Project BR2024-2 – State Project 102-366 Replacement Of The West Cedar Street #2 Bridge Over The Five Mile River - Bridge Number 04152.
- G. Authorize the Mayor, Harry W. Rilling, to execute an Agreement with Dayton Construction Company, Inc. for City Purchasing Department Project 4402 - Project BR2024-2 – State Project 102-366 Replacement Of The West Cedar Street #2 Bridge Over The Five Mile River - Bridge Number 04152, for a sum not to exceed \$4,463,188.00.

Authorize the Chief of Operations and Public Works to execute orders on the Contract with Dayton Construction Company, Inc. for City Purchasing Department Project 4402 - Project BR2024-2 – State Project 102-366 Replacement Of The West Cedar Street #2 Bridge Over The Five Mile River - Bridge Number 04152, for a sum not to exceed \$446,318.80.

Account No. 09 20 4021 5777 C0642
09 21 4021 5777 C0642
09 22 4021 5777 C0642
09 23 4021 5777 C0642
09 24 4021 5777 C0642
09 20 4021 5799 C0642

- H. Authorize the Mayor, Harry W. Rilling, to execute an Agreement between the City of Norwalk and Langan CT, Inc. to provide design development and construction administration services for the above referenced project, for a sum not to exceed \$100,000.00.

Account No. 09 24 7100 5777 C0836

- I. Authorize the Mayor, Harry W. Rilling, to execute the First Amendment to the Agreement between the City of Norwalk and Alfred Benesch & Company dated December 10, 2019, to provide Professional Services for the replacement design of the West Cedar Street Bridge over the Five Mile River in Norwalk, CTDOT Project No. 102-366, for a sum not to exceed \$458,700.00.

Account No. 09 20 4021 5777 C0642
09 21 4021 5777 C0642
09 22 4021 5777 C0642
09 23 4021 5777 C0642
09 24 4021 5777 C0642
09 20 4021 5799 C0642

- J. Authorize the Mayor, Harry W. Rilling, to enter into a Maintenance Agreement No. 11.05-01(24) with the Connecticut Department of Transportation under State Encroachment Permit No. 3026270 for tree planting improvements within the State right-of-way along Riverside Avenue (State Route 809) and the Norwalk River Valley Trail.

- K. Authorize the Mayor, Harry W. Rilling to execute a Seventh Amendment to the Woodard & Curran Agreement dated August 12, 2019, to provide Professional Engineering Services for flood remediation at specific locations in accordance with Professional Services Task Order 24-1 dated August 22, 2024 and Professional

Services Task Order 25-1 dated November 25, 2024, for a sum not to exceed \$43,000.00

Account No.13 40 10 5796 APW06
09 24 4062 5777 C0361

- L. Authorize the Mayor, Harry W. Rilling, to execute an First Amendment to the August 8, 2024 agreement between the City of Norwalk and FGB Construction Company for Purchasing Project 4378. RNP2024-1 Calf Pasture Beach Road Realignment for a sum not to exceed \$300,000.00

Account No.

0925 6030 5777 C0365
0922 6030 5777 C0588
0923 6030 5777 C0588
0924 6030 5777 C0588
0925 6030 4862 C0365
0925 6030 5796 C0365
0924 4021 5777 C0021
0925 4021 5777 C0021

- M. Authorize the Mayor, Harry W. Rilling, to award a contract to Reliable Excavating Co. Inc for the amount of \$423,242.00 with 10% of contingency at \$42,324.20 for Soundview Ave Sidewalk Connection-Project # TMP 2024-08.

Account No.133110-5796-ATM01
133710-5796-AE23

- N. Action: Authorize the Mayor, Harry W. Rilling, to award a contract to A Vitti Excavators. LLC for the amount of \$844,032.00 with 10% of contingency at \$84,403.20 for project number SONO School Sidewalk Connectivity # TMP 2024-09.

Account No. 133710-5796-AE23

- O. Authorize the Mayor, Harry W. Rilling to execute an Amendment to the Weston & Sampson Agreement dated May 20, 2024, to provide Professional Engineering Services on an as-needed basis for a sum not to exceed \$80,000.00

Account No. 09 19 4021-5777 C0021
09 24 4021-5777 C0021
09 25 4021-5777 C0021
09 25 4021-5777 C0318
09 21 4021-5777 C0440
09 22 4021-5777 C0440

- P. Approve the 2025 Public Works Committee Meeting Dates

VI. REPORTS

- A. Tree Operations and Programming
B. Monthly Solid Waste Report
C. Food Scrap Drop-Off Report

D. Upcoming Projects Status

VII. DISCUSSION

VIII. ADJOURNMENT

UPCOMING MEETINGS

Tuesday, January 7, 2025



DEPARTMENT OF
ENGINEERING

CITY OF NORWALK
Department of Engineering
125 East Avenue
Norwalk, CT 06851
www.norwalkct.gov

CITY OF NORWALK
SPECIAL MEETING
PUBLIC WORKS COMMITTEE
NOVEMBER 12, 2024

ATTENDANCE: James Frayer, Chairman; Barbara Smyth, Heather Dunn; Darlene Young; Ann Wennerstrand, Nora Niedzielski-Eichner (6:04p.m.)

STAFF: Vanessa Valadares, Chief of Operations and Public Works; James Meehan, Principal Engineer; Mario Pizighelli, Assistant Civil Engineer; Ralph Kolb, Senior Environmental Engineer; Neyla Bauer, WPCA

OTHERS: David Mason, CDM Smith; Nick Rossi, CDM Smith; Johan Lopez, Common Council Member; Nicole Eaddy, Common Council Member; Tom Livingston, Chief of Staff; Lisa Shanahan, Common Council Member

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Members of the public who wish to view the meeting, but are not participating, can view a live stream on the City of Norwalk YouTube channel. This stream is delayed by approximately 20 seconds. Please find the information using the link above. The meeting recording and minutes will be posted on the City of Norwalk website within seven (7) days after the meeting.



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Chairman Frayer called the meeting to order at 6:01p.m.

ROLL CALL

Chairman Frayer called the Roll: James Frayer, Barbara Smyth, Heather Dunn, Ann Wennerstrand, Darlene Young

At Roll Call there were five (5) Committee members present constituting a quorum. Nora Niedzielski-Eichner arrived at 6:04p.m. Dajuan Wiggins was not present.

PUBLIC INPUT

PUBLIC INPUT (GUESTS AT COMMITTEE MEETINGS MAY SPEAK TO ANY ITEM ON THE AGENDA. COMMENTS SHALL BE LIMITED TO NO MORE THAN THREE (3) MINUTES PER SPEAKER.)

Ms. Lynnelle Jones of 10 Point Road spoke about agenda item 4. She stated she is happy to see the Stormwater Utility Preliminary Evaluation presentation and look forward to the CDM presentation. She said given the recent save the sound water quality ratings of the Norwalk Harbor, education about storm water and water quality is desperately needed. She thanked the Committee and CDM.

Chairman Frayer closed public input at 6:03p.m.

NEW BUSINESS

1. APPROVE THE MINUTES OF THE PUBLIC WORKS COMMITTEE MEETING OF TUESDAY, OCTOBER 1, 2024.

There was no report on this item.

****MS. SMYTH MOVED THE ITEM**

****CHAIRMAN FRAYER AND MS. WENNERSTRAND ABSTAINED**

****MOTION PASSED WITH TWO (2) ABSTENTIONS**

2. AUTHORIZE THE MAYOR, HARRY W. RILLING, TO EXECUTE THE SECOND SUPPLEMENTAL PROJECT AUTHORIZATION LETTER TO WALK BRIDGE PROGRAM - 301-0515NP PROJECT, WHEREBY THE CITY OF NORWALK WILL TRANSFER FUNDS IN THE AMOUNT OF \$821,637.00 ON NOVEMBER 15, 2024 AND \$821,637.00 ON JULY 1, 2025 TO FUND THE UNDERGROUNDING OF UTILITY LINES ON EAST AVE FROM FORT POINT STREET TO OLMSTEAD PLACE TO BE PERFORMED BY CONN DOT.

ACCOUNT NO.	09 22 4021 5777 C0471
	09 23 4021 5777 C0471
	09 24 4021 5777 C0471
	09 25 4021 5777 C0471
	09 26 4021 5777 C0471

Ms. Valadares reported on this. She gave a brief background of the East Norwalk undergrounding of utilities. She stated this is a city project which was approved years ago. The State will be responsible for some of the costs and the city must cover the rest.

****MS. NIEDZIELSKI-EICHNER MOVED THE ITEM**

****MOTION PASSED UNANIMOUSLY**

3. AUTHORIZE THE PURCHASING AGENT TO AUTHORIZE A SOLE SOURCE PURCHASE ORDER TO GABRIELLI TRUCK SALES FOR THE PURCHASE OF ONE (1) 2026 MACK GRANITE PLOW TRUCK, FOR A SUM NOT TO EXCEED \$310,139.00.

ACCOUNT NO.	09 25 4031 5777 C0313
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Ms. Valadares reported on this. This is part of the capital budget. The funds were approved in July, and they are just getting the quote now. She gave an explanation on what sole source

means and why some things are purchased that way. She stated that they use/buy from the State Contracts to purchase their vehicles. A discussion ensued about the vehicle's lifespan and size.

****MS. NIEDZIELSKI-EICHNER MOVED THE ITEM**
****MOTION PASSED UNANIMOUSLY**

4. STORMWATER UTILITY PRELIMINARY EVALUATION PRESENTATION.

Ms. Valadares reported on this. She gave background information on how the stormwater utility came about. She introduced the presenters from CDM Smith, David Mason and Nick Rossi.

Mr. Mason gave the presentation and held a Q & A afterwards. (presentation attached)

ADJOURNMENT: Ms. Smyth moved to adjourn.
Motion passed unanimously.
The meeting was adjourned at 7:15p.m.

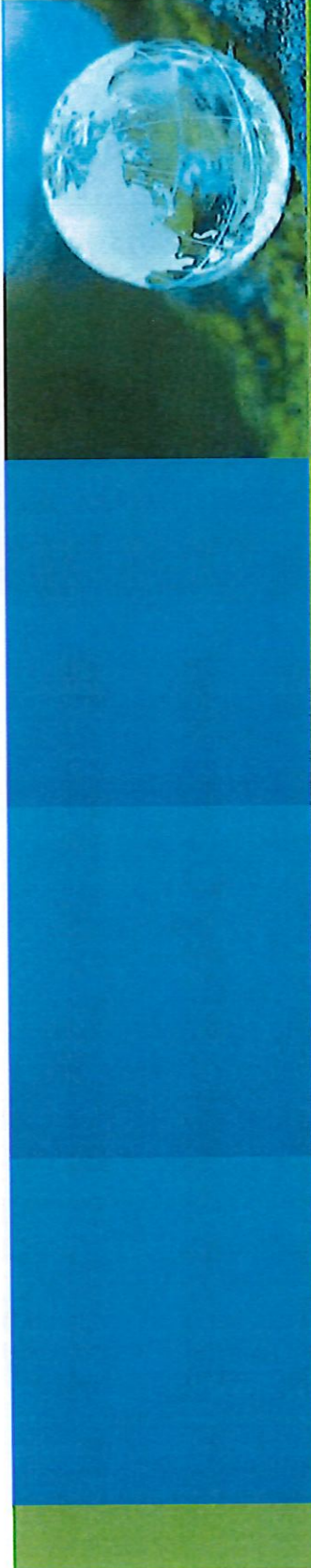
NEXT MEETING: **TUESDAY, DECEMBER 3, 2024**
PUBLIC WORKS COMMITTEE
7:00 P.M. LOCATION TBD

Stormwater Utility Preliminary Evaluation

City of Norwalk, Connecticut

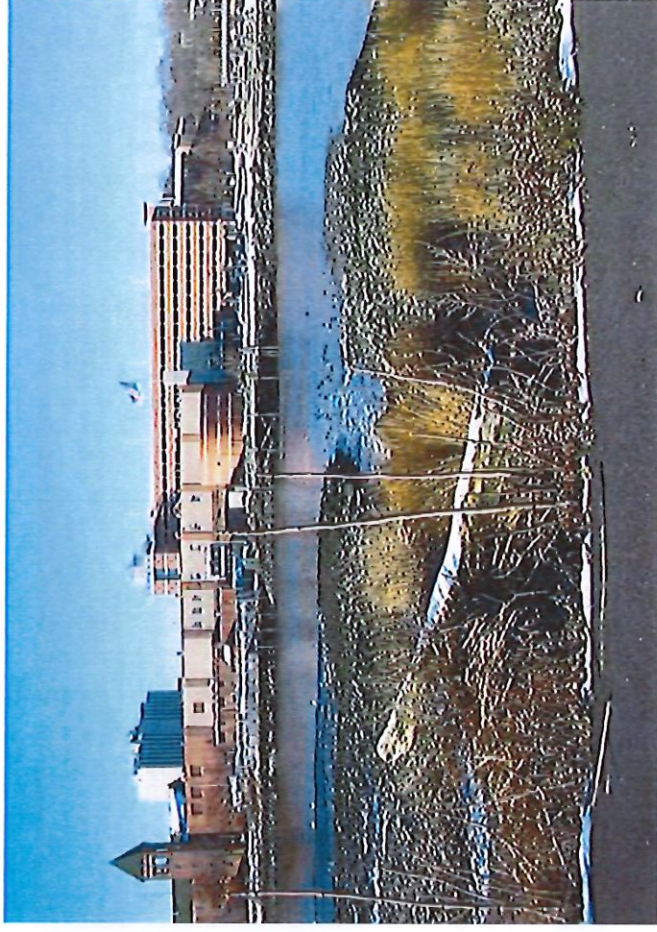
November 12, 2024

CDM
Smith.



Agenda

- Stormwater Overview
- Stormwater Utility Overview
- Current Budget Allocation for Stormwater
- Preliminary Rate Evaluation
- Non-Residential Examples
- Conclusions / Next Steps

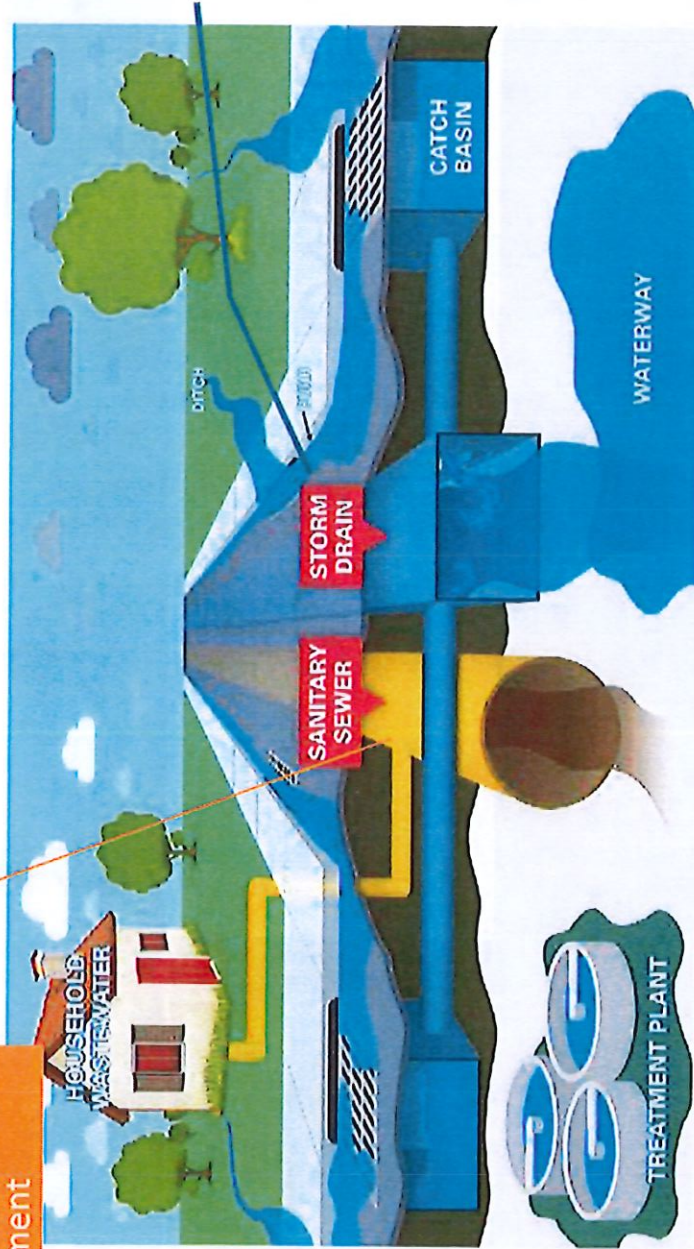


Stormwater Overview



Stormwater vs Wastewater

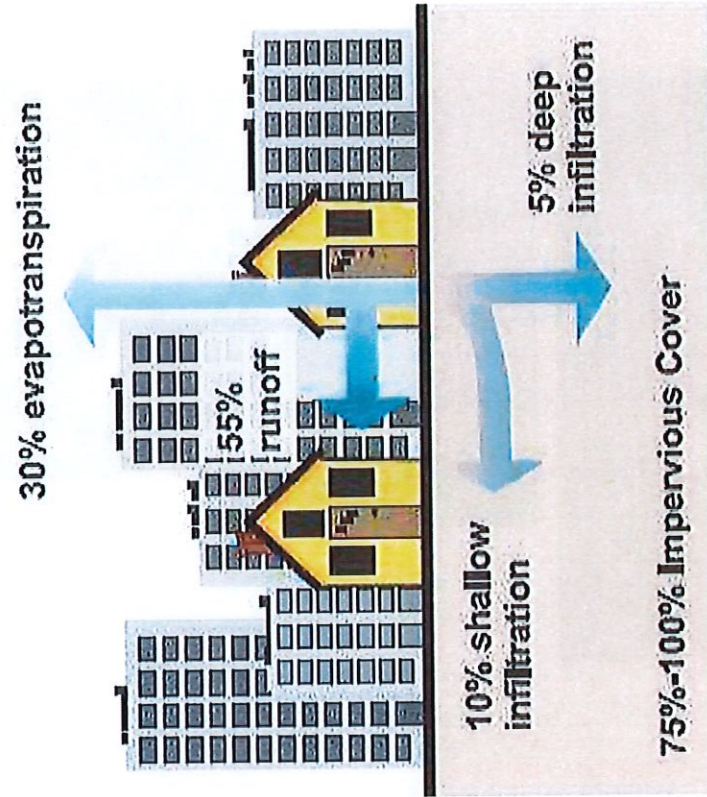
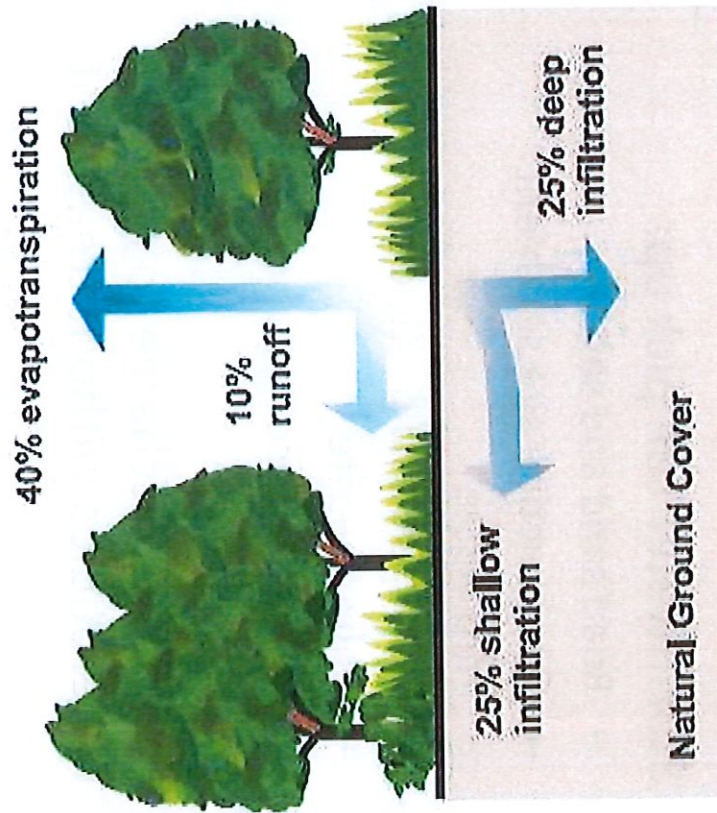
Wastewater is discharged to sanitary sewer systems and sent to the Water Pollution Control Facility for treatment



Rainfall and runoff drains into the stormwater system and is discharged directly to waterways

Azstorm.org

Natural Environment vs. Impervious Surface



Stormwater Pollution

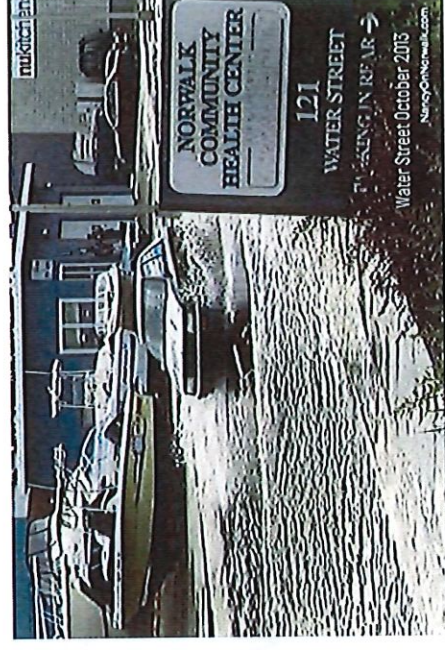
- Stormwater can pick up:
 - Road sand and salt
 - Construction site sediment
 - Yard waste
 - Fertilizers and pesticides
 - Animal waste
 - Oil and grease
 - Litter
- Pollutants discharge to nearby waterbodies without treatment



Picture Credits: AUSWEP, City of Burnaby, STK

Runoff and Flooding

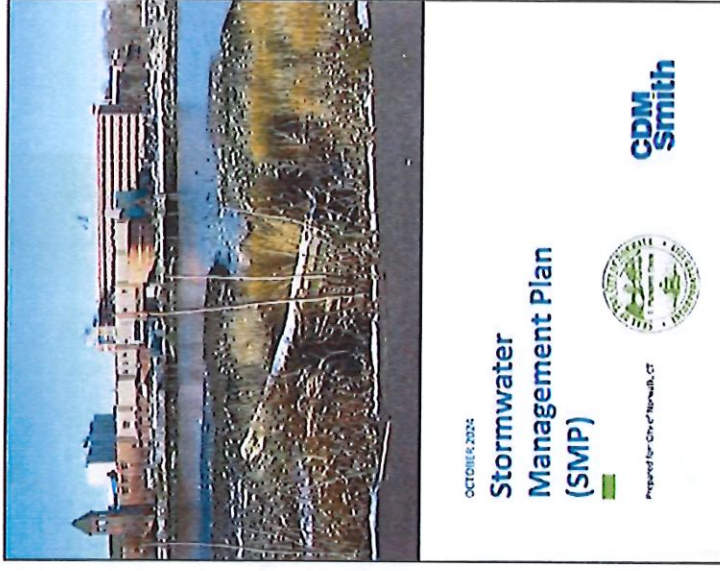
- Higher impervious area results in more runoff into the stormwater system.
- Runoff from more frequent and larger storms can exceed the capacity of aging drainage systems, contributing to flooding.



Picture Credit: Nancy on Norwalk

Municipal Separate Storm Sewer System (MS4) Permit

- USEPA Clean Water Act → CTDEEP MS4 Permit
- Requires each municipality to take steps to keep stormwater clean before that stormwater enters water bodies
- As part of MS4 compliance, Norwalk recently revised and submitted its Stormwater Management Plan



Norwalk's Stormwater Needs

- MS4 Permit Compliance / Meet commitments outlined in updated Stormwater Management Plan (SMP)
 - Outfall Screenings
 - Illicit Discharge Detection and Elimination (IDDE) Investigations
 - Mapping of Stormwater Assets
 - Annual Reporting
 - Public Outreach and Education
- Continued maintenance and improvements to the stormwater system
- Resiliency to larger and more frequent storms and flooding



Photos from Norwalk's 2024 Outfall Inspection Program

Stormwater Utility Overview



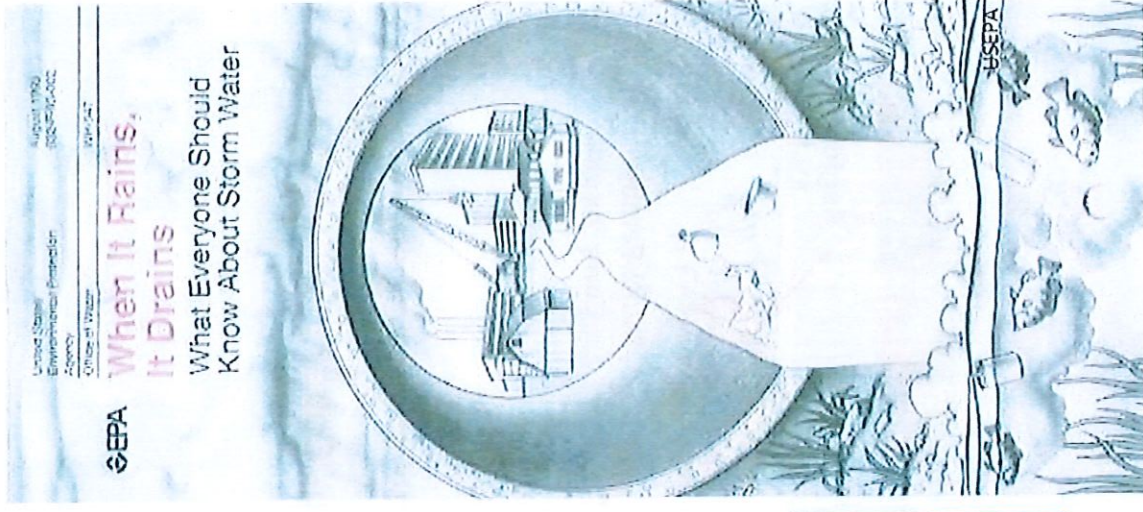
Stormwater Utility 101

What is It? How Does It Work?

- Dedicated funding for stormwater system
- User contribution based on impervious area
- Provides funding for MS4 compliance
- Encourage stormwater best management practices

Connecticut Substitute House Bill No. 6441 / Public Act No. 21-115 - An Act Concerning Climate Change Adaptation

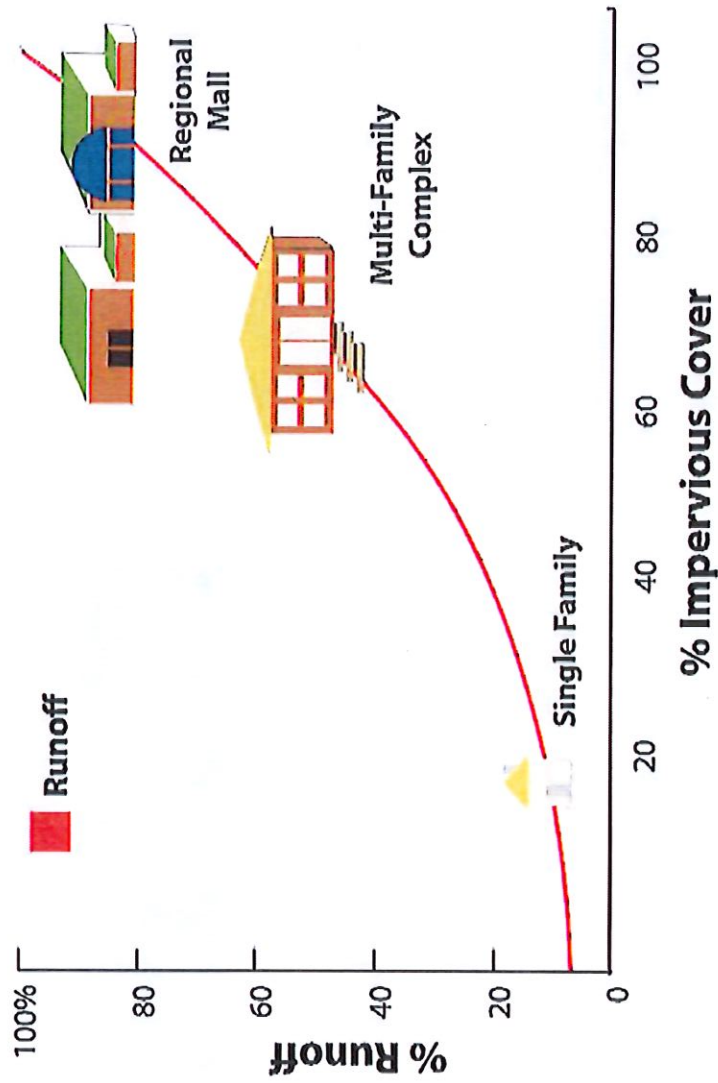
Signed into law in July 2021 and allows for Connecticut Municipalities to be able to implement stormwater utilities



Impervious Cover vs. Runoff

- Common proxy for runoff is impervious area

Customer receives services from the utility in direct proportion to the runoff burden



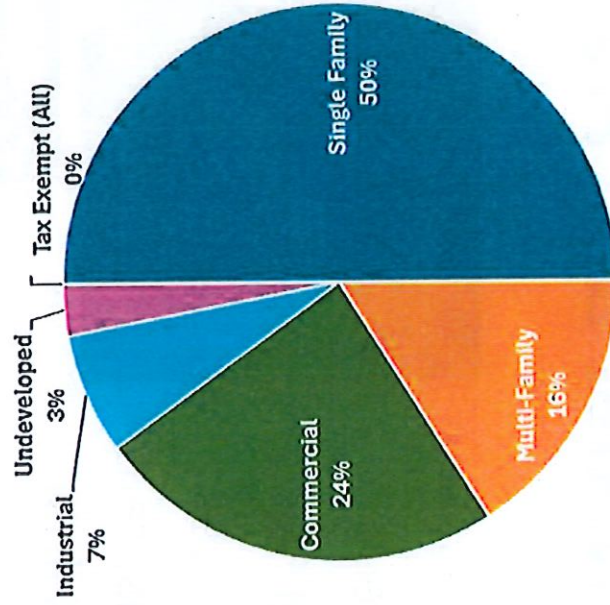
Tax vs Service Charge

- All properties with impervious area contribute, including tax-exempt properties

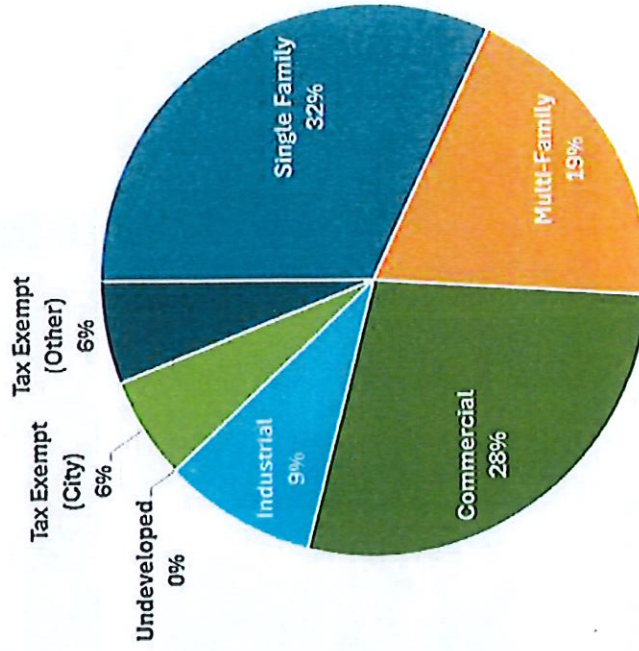
Example of Tax vs Service Charge

Any Town, USA

Tax Contribution by Property Class
(Based on assessed property value)



Fee Contribution by Property Class
(Based on impervious area)



Encourage Stormwater Best Practices

- Properties with less impervious area pay less
- Credits can be applied for stormwater best practices (examples: rain barrels, rain gardens, detention basins)



U.S. Stormwater Utilities

- Over 2,000 documented stormwater utilities nationally
 - Smallest: Indian Creek Village, Florida (pop: 84)
 - Largest: Los Angeles County (pop: over 10 million)
- Existing Connecticut Stormwater Utilities (New Britain & New London)



Data Source: Western Kentucky University Stormwater Utility Survey 2023

Is A Stormwater Utility Right for Norwalk?

- Dedicated funding source for stormwater management
- Stormwater has a direct impact on Norwalk's water quality (harbor, shell fishing, beaches) and flooding
- Regulatory commitments: MS4 and Stormwater Management Plan
- Nationwide increases in flooding due to climate change



Visit Norwalk



Long Island Sound Study



Norwalk Shellfish Education



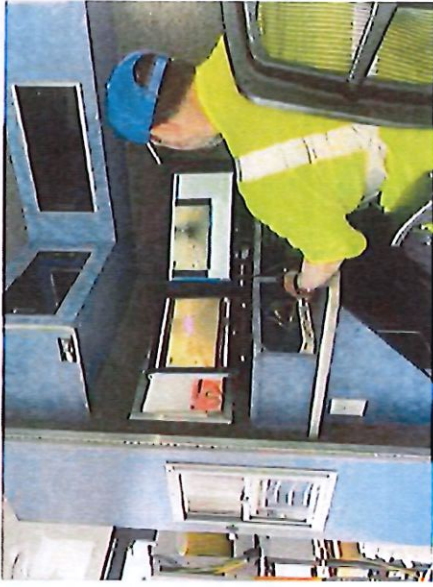
CorpsNewEngland

Current Budget Allocation for Stormwater



Labor & Staffing

- 9 Office/Engineering/Admin Staff
 - Ranging from 5 to 50% Stormwater Utilized
- 27 Field Staff
 - All 100% Stormwater Utilized
 - Construction & Stormwater Work Groups
- Salaries and Overtime = \$2.6M
- Benefits = \$1.6M
- Total Labor Cost = \$4.2M



Capital Improvement Projects

- \$3M - \$5M Stormwater Improvements Projects
- \$1M On-Call Contract for Stormwater Emergencies
- \$250k on Small Sewer Separation Projects
- Total Capital = \$4.25M - \$6.25M



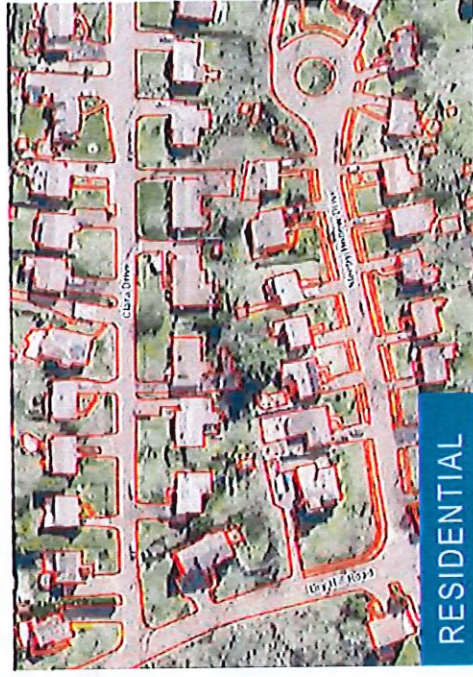
Preliminary Rate Evaluation



Project Approach – Impervious Area

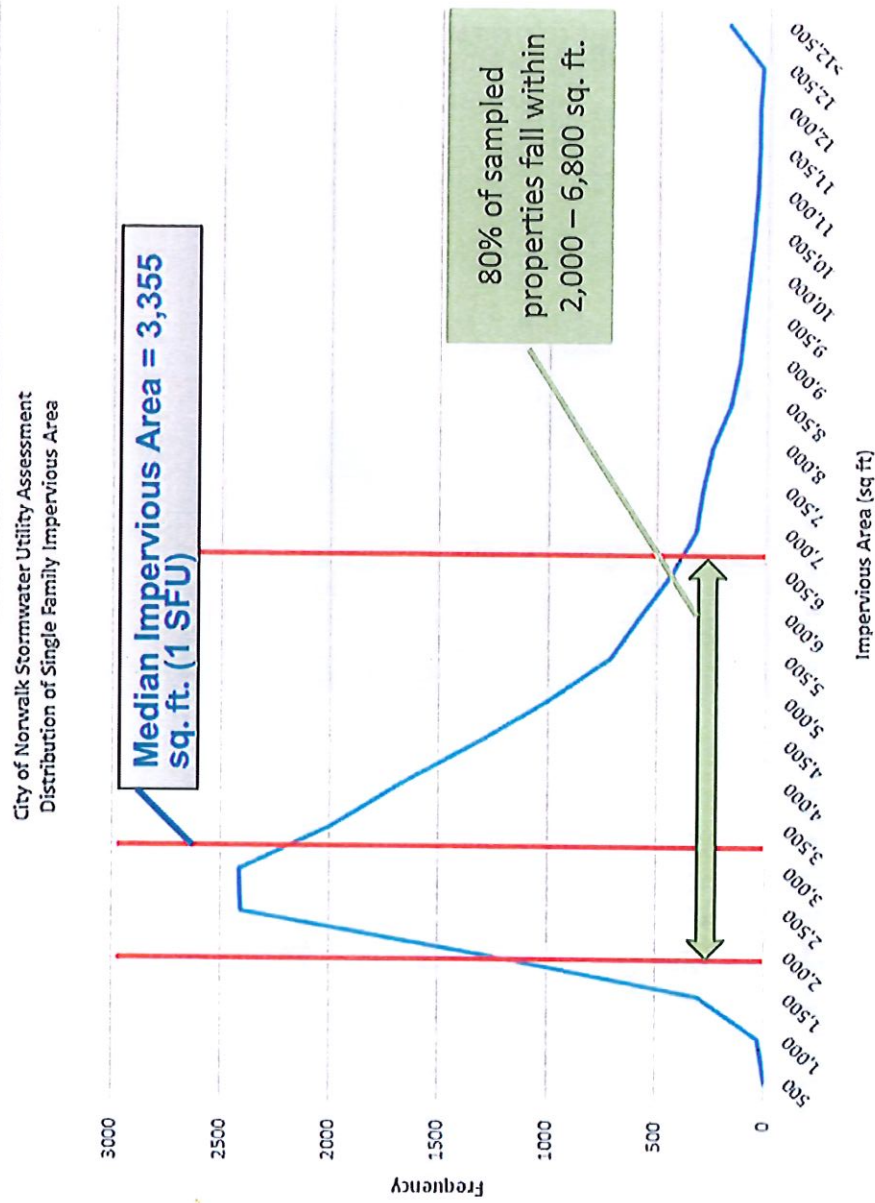
- Utilize existing impervious area GIS layer from UConn/DEEP (CTeco 2012 data) or from each municipality
- For feasibility study, will focus on single-family unit (SFU) rate structure since vast majority of parcels are single family
- Other rate structures may be possible based on a more detailed analysis

The total impervious area does not include City, State, or Private roads and sidewalks.



Statistical Analysis of Single-Family Properties Impervious Area

- Statistical analysis of all 16,000+ single family parcels
- Consider three SFU tiers:
 1. Less than 2,000 sq. ft.
 2. Between 2,000 and 6,800 sq. ft.
 3. Greater than 6,800 sq. ft.



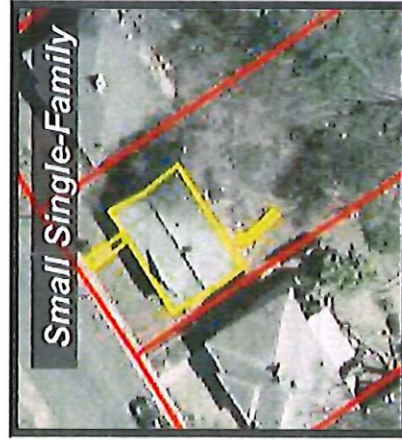
Impervious Area Data Review - Norwalk

Land Use Type	Parcel Count	% of Total Parcels	Impervious Area (sq. ft.)	% of Total Impervious Area
Residential				
Single Family	16,102	74%	63,936,294	43%
2 Family	2,256	10%	8,527,817	6%
3 Family	375	2%	1,647,921	1%
4 Family	119	1%	622,946	0%
Residential (Other)	569	3%	2,320,816	2%
Residential Subtotal	19,421	89%	77,055,793	52%
Non-Residential				
Commercial/Industrial	1,406	6%	45,739,807	31%
Condo Buildings	392	2%	10,746,092	7%
Apartment Buildings	238	1%	4,358,060	3%
City Owned	269	1%	10,570,777	7%
Non-Residential Subtotal	2,305	11%	71,414,736	48%
Grand Total	21,726	100%	148,470,530	100%

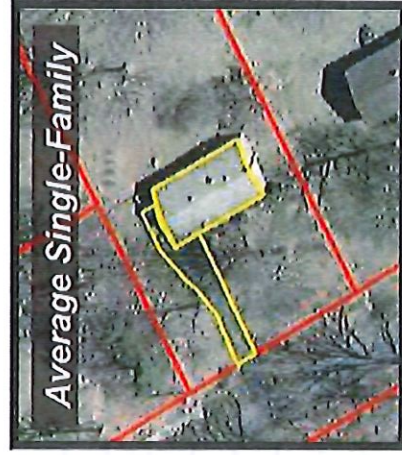
Statistically more appropriate to use the MEDIAN impervious area as the basis, which is 3,355 sq. ft. for this database
 Analysis is approximate based on existing impervious area database; data would need to be validated for implementation

Potential Tiered SFU Structure for Norwalk

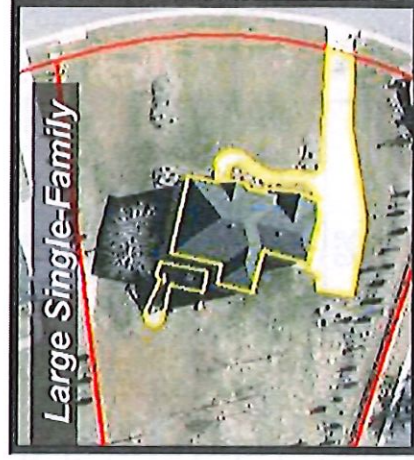
- A tiered SFU structure is more equitable than a flat fee SFU structure; more closely represents contribution to runoff and generates the same revenue.



< 1,999 Sq. Ft. = 0.6 SFU



2,000 to 6,800 Sq. Ft. = 1.0 SFU



> 6,801 Sq. Ft. = 2.0 SFU

Estimated Revenue Generation

Base Rate (Monthly)	Total Estimated Revenue (Annual)	Estimated Revenue from City Parcels (Annual)	Estimated Revenue from Tax Exempt Parcels (Annual)
\$ 5.00	\$ 2,390,000	\$ 190,000	\$ 60,000
\$ 6.00	\$ 2,870,000	\$ 230,000	\$ 70,000
\$ 7.00	\$ 3,350,000	\$ 270,000	\$ 90,000
\$ 8.00	\$ 3,830,000	\$ 310,000	\$ 100,000
\$ 9.00	\$ 4,310,000	\$ 350,000	\$ 110,000
\$ 10.00	\$ 4,790,000	\$ 380,000	\$ 120,000
\$ 11.00	\$ 5,270,000	\$ 420,000	\$ 140,000
\$ 12.00	\$ 5,750,000	\$ 460,000	\$ 150,000
\$ 13.00	\$ 6,220,000	\$ 500,000	\$ 160,000
\$ 14.00	\$ 6,700,000	\$ 540,000	\$ 170,000
\$ 15.00	\$ 7,180,000	\$ 580,000	\$ 190,000
\$ 16.00	\$ 7,660,000	\$ 610,000	\$ 200,000
\$ 17.00	\$ 8,140,000	\$ 650,000	\$ 210,000
\$ 18.00	\$ 8,620,000	\$ 690,000	\$ 220,000
\$ 19.00	\$ 9,100,000	\$ 730,000	\$ 230,000
\$ 20.00	\$ 9,580,000	\$ 770,000	\$ 250,000

- City Parcels about 7% of total contributions
- Tax Exempt Parcels about 2.5% of total contributions
- National Average = about \$6 per SFU

Typical SWU Rates

2,000+ Utilities; National Average
= \$6 per SFU. Per Western
Kentucky SWU Survey (2023)

Connecticut Stormwater Utilities:

- New Britain – \$6.01 Average, Monthly
- New London – \$2.50 per 1,000 sf, Monthly
(or about \$8.40 for median Norwalk SF, Monthly)

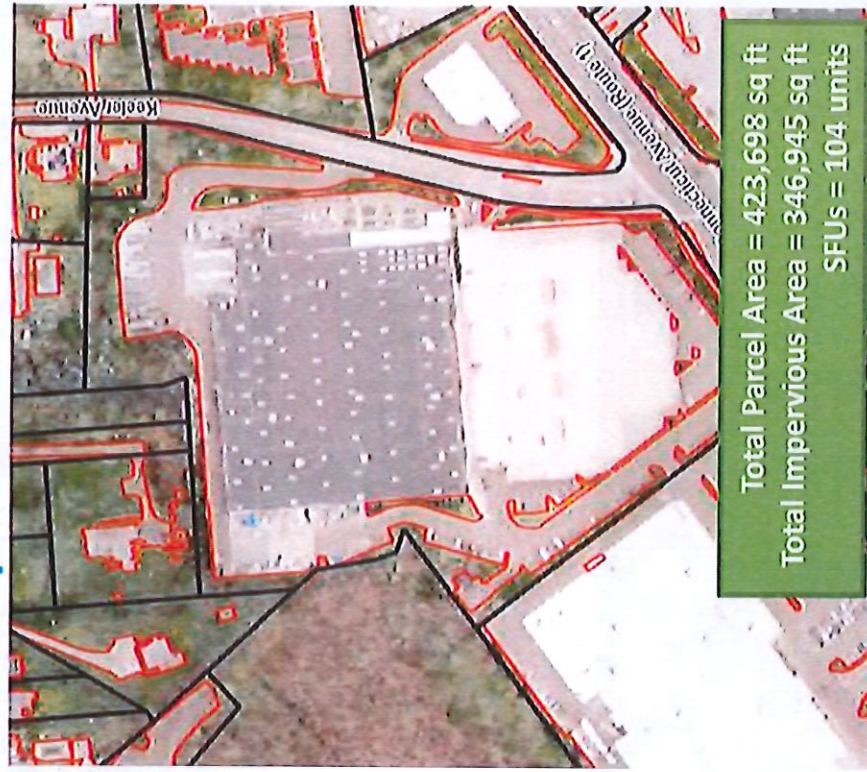
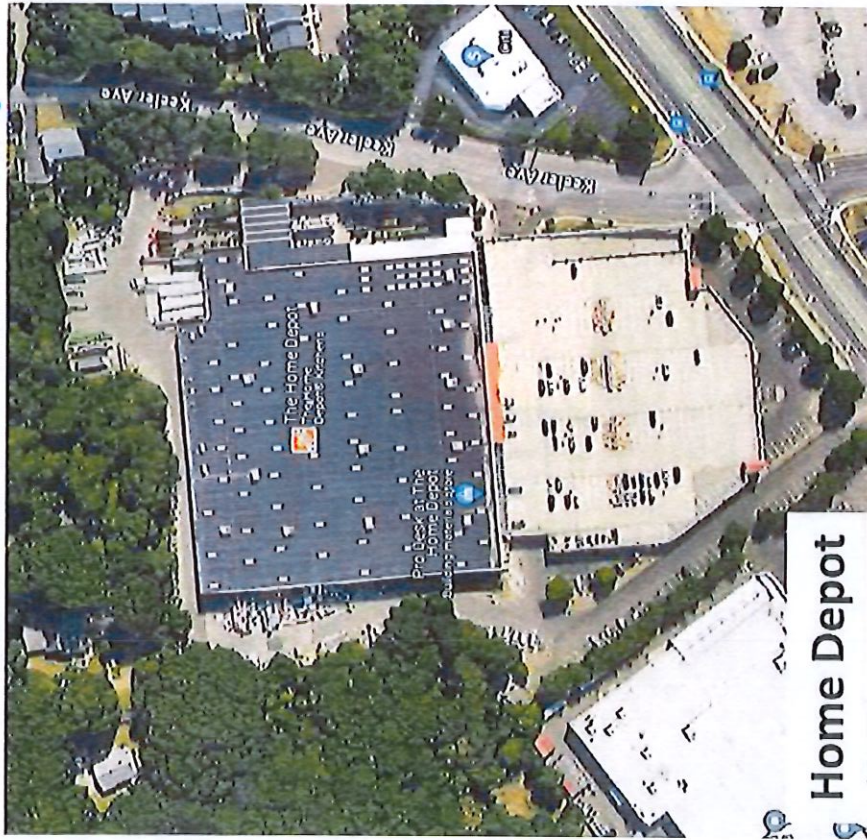


New England Municipality	State	Monthly Rate	Population (as of Jul-22)	Stormwater Budget for FY2024	Per capita stormwater budget
Ashland	MA	\$2.90	18,466	\$331,000	\$18
Augusta	ME	\$7.54	18,560	\$1,220,000	\$66
Bangor	ME	\$1.83	33,011	\$1,272,000	\$39
Bellingham	MA	\$8.00	17,407	\$824,000	\$47
Braintree	MA	\$3.80	38,567	\$1,413,000	\$37
Burlington	VT	\$6.60	38,889	\$2,085,000	\$54
Chelmsford	MA	\$3.30	35,906	\$1,563,000	\$44
Chicopee	MA	\$8.30	54,980	\$405,000	\$7
Colchester	VT	\$4.58	17,067	\$1,069,000	\$63
East Longmeadow	MA	\$2.10	16,343	\$302,000	\$18
Fall River	MA	\$14.70	93,682	\$7,037,000	\$75
Lewiston	ME	\$5.00	35,690	\$3,070,000	\$86
Longmeadow	MA	\$4.40	15,632	\$1,214,000	\$78
Milton	MA	\$5.10	28,364	\$1,012,000	\$36
Newton	MA	\$8.30	87,381	\$4,541,000	\$52
Portland	ME	\$6.75	68,408	\$2,464,000	\$36
Reading	MA	\$5.00	25,205	\$584,000	\$23
Saint Albans City	VT	\$2.50	6,795	\$373,000	\$55
Saint Albans Town	VT	\$4.17	5,999	\$75,000	\$13
South Burlington	VT	\$5.94	15,814	\$350,000	\$22
Westfield	MA	\$2.50	40,535	\$1,751,000	\$43
Westford	MA	\$6.30	24,353	\$1,415,000	\$58
Williston	VT	\$4.25	8,698	\$721,000	\$83

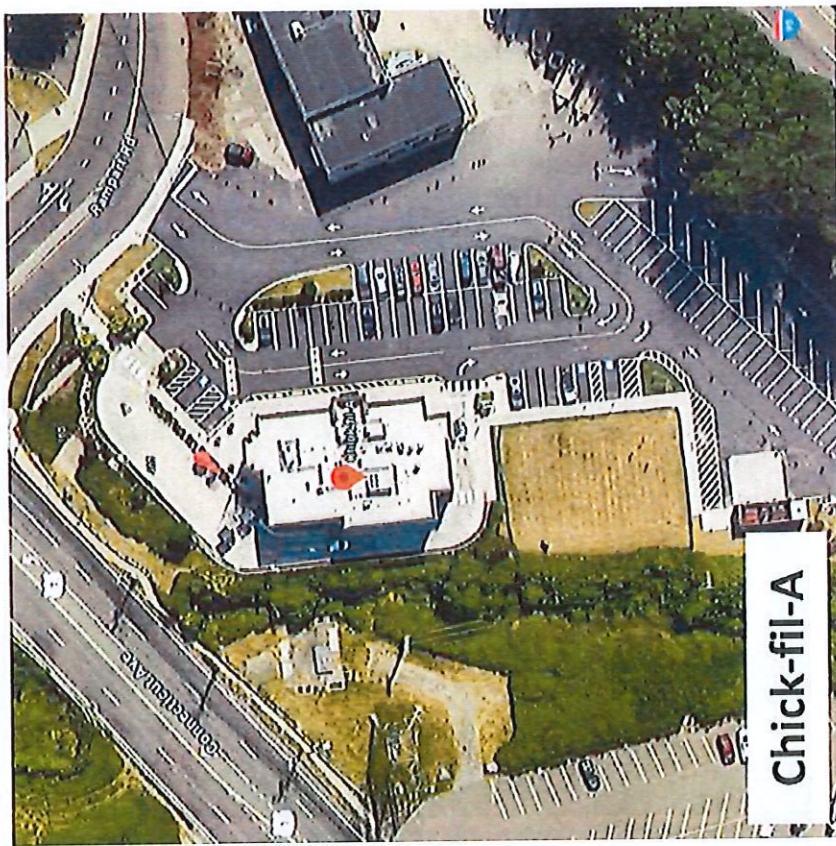
Non-Residential Examples



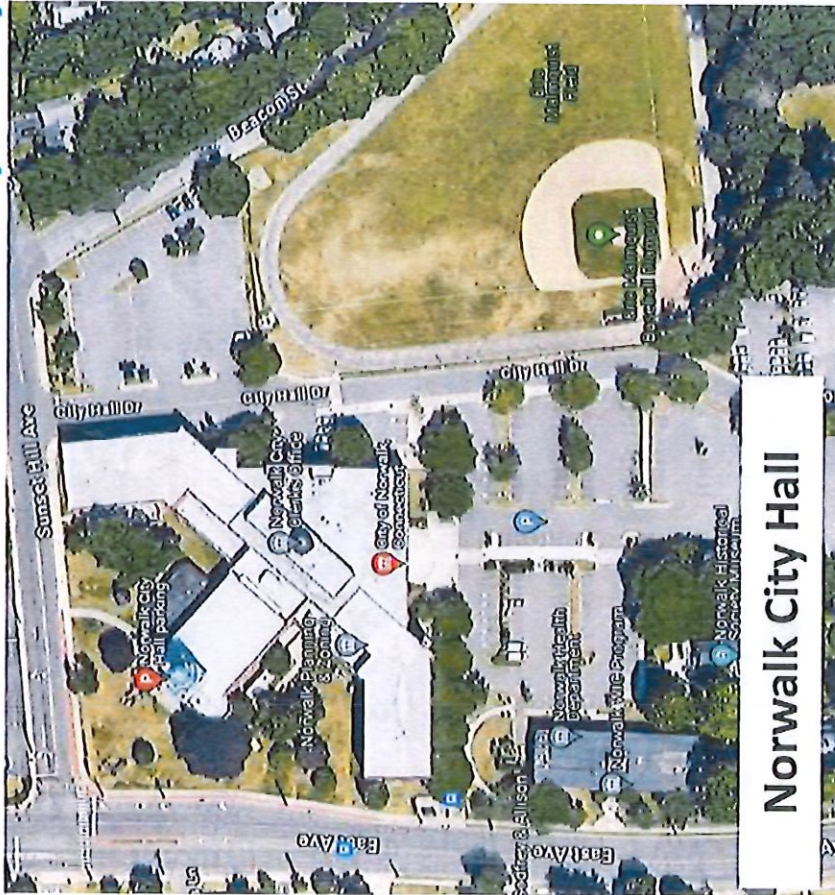
Non-Residential Property Example #1



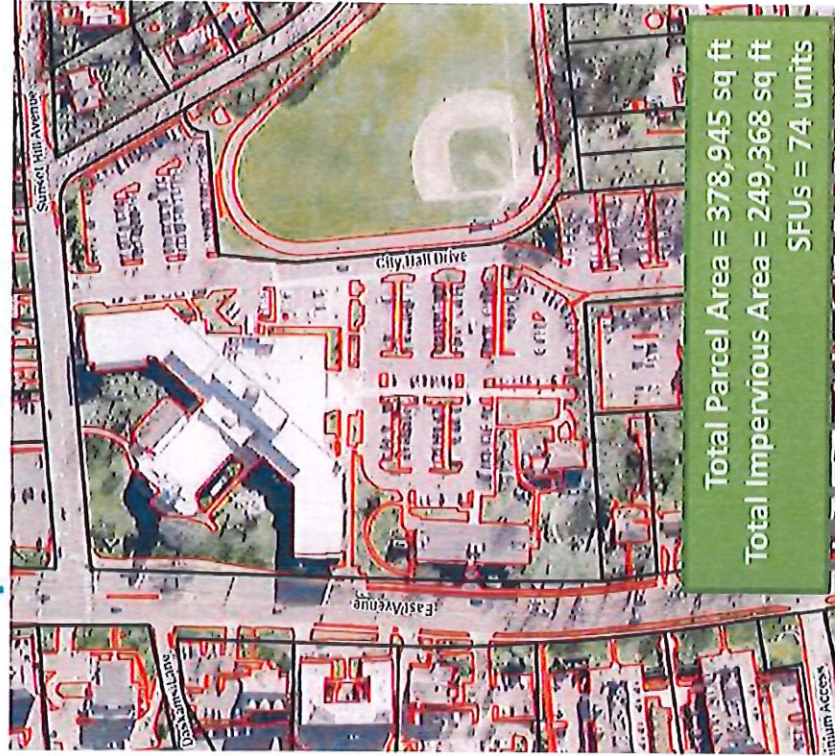
Non-Residential Property Example #2



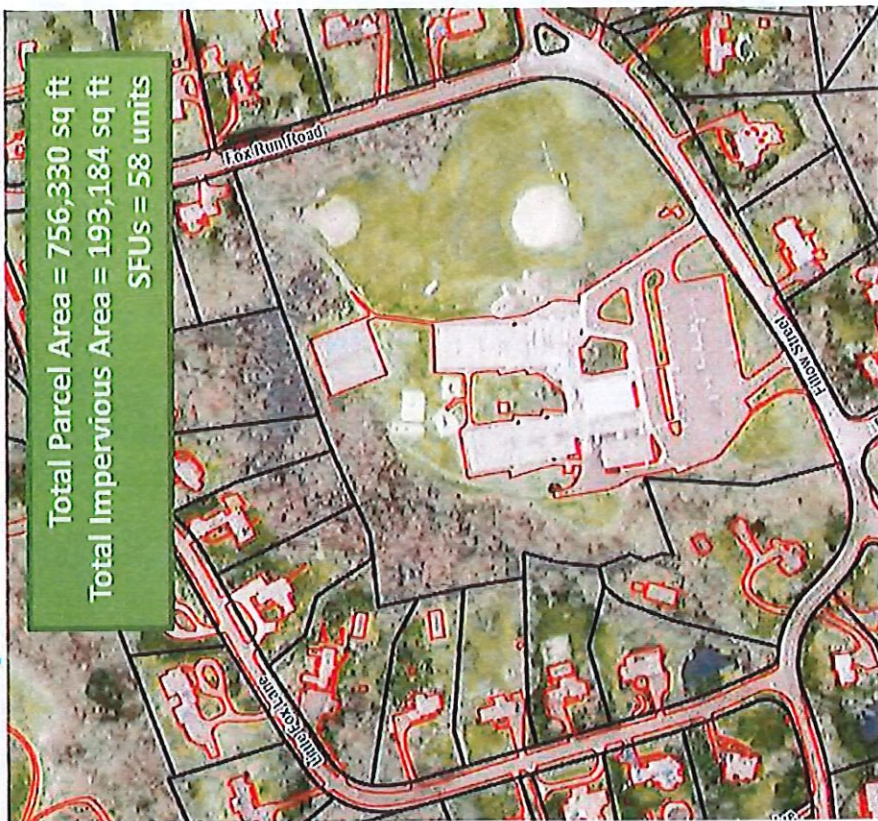
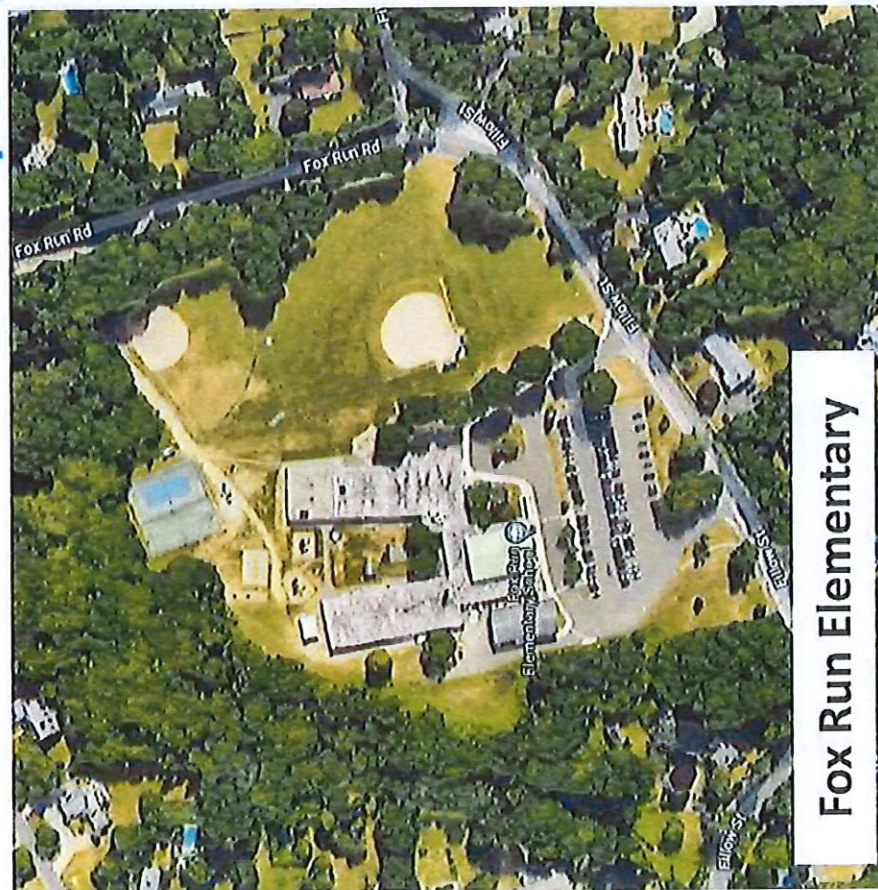
Non-Residential Property Example #3



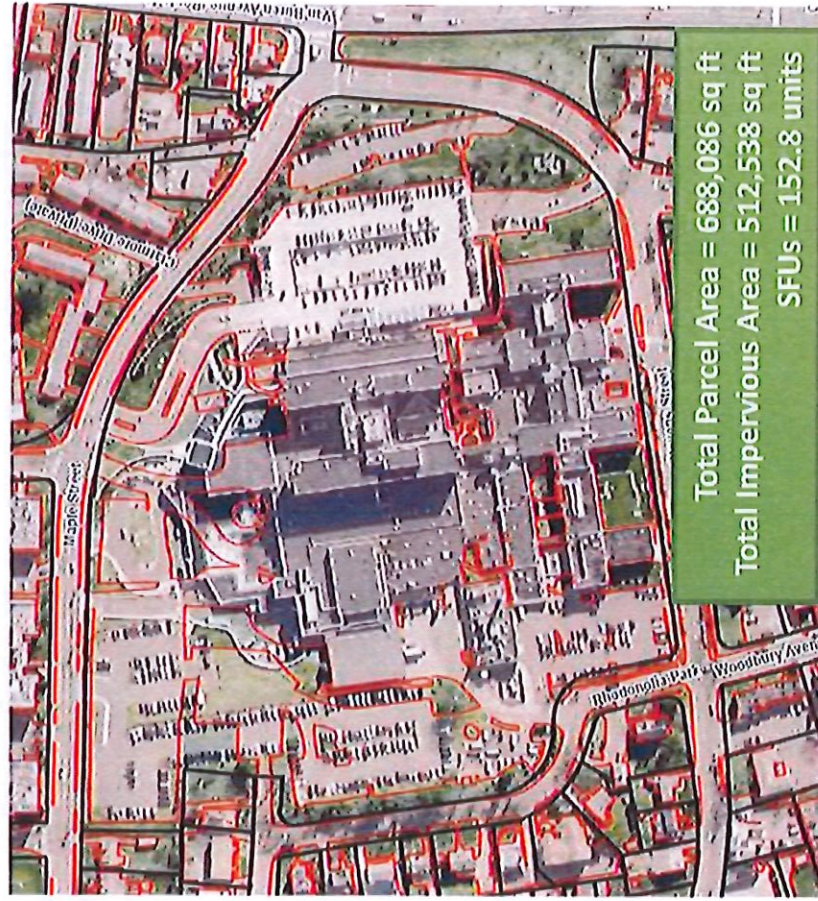
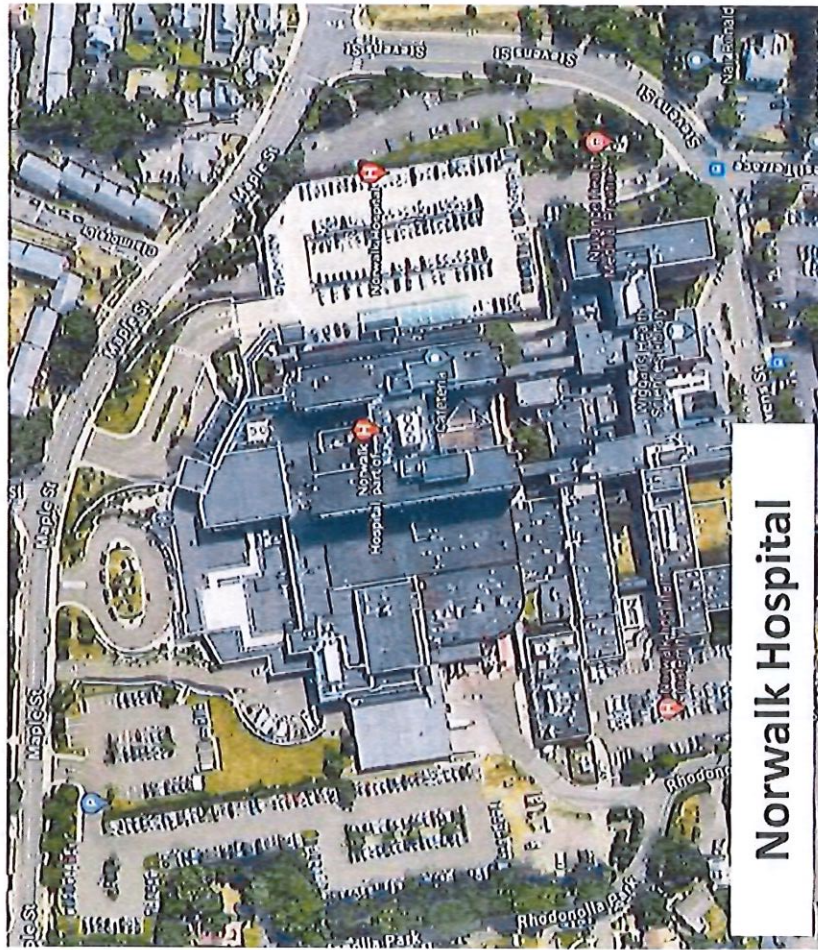
Norwalk City Hall



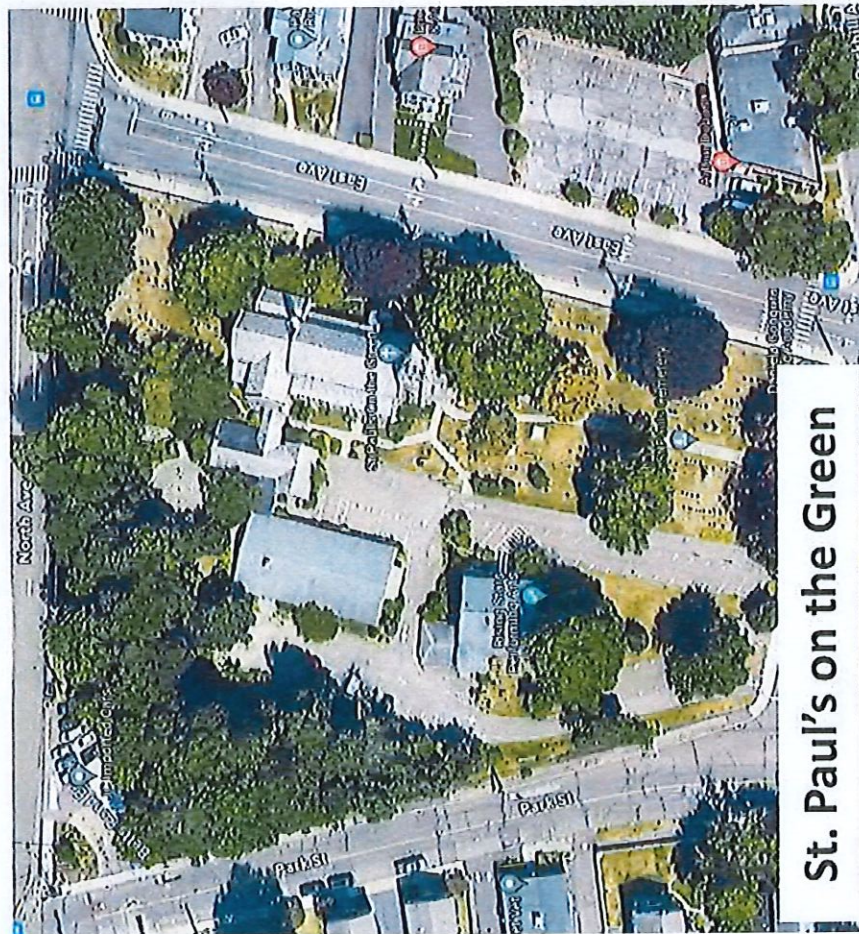
Non-Residential Property Example #4



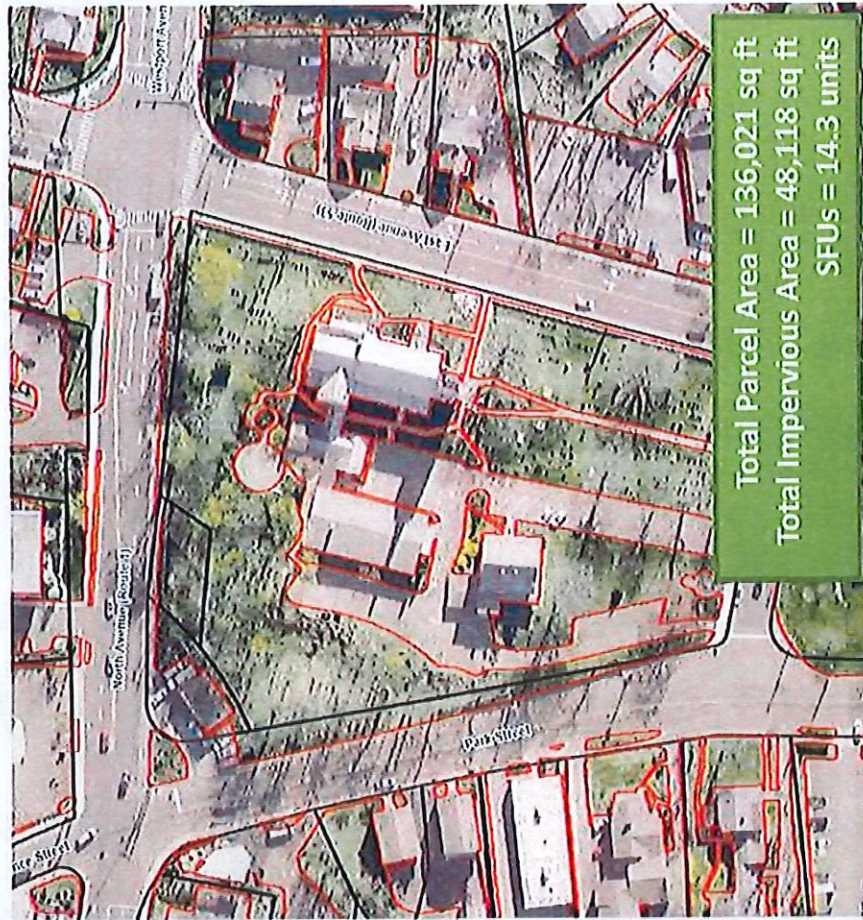
Non-Residential Property Example #5



Non-Residential Property Example #6



St. Paul's on the Green



Conclusions / Next Steps



Conclusions

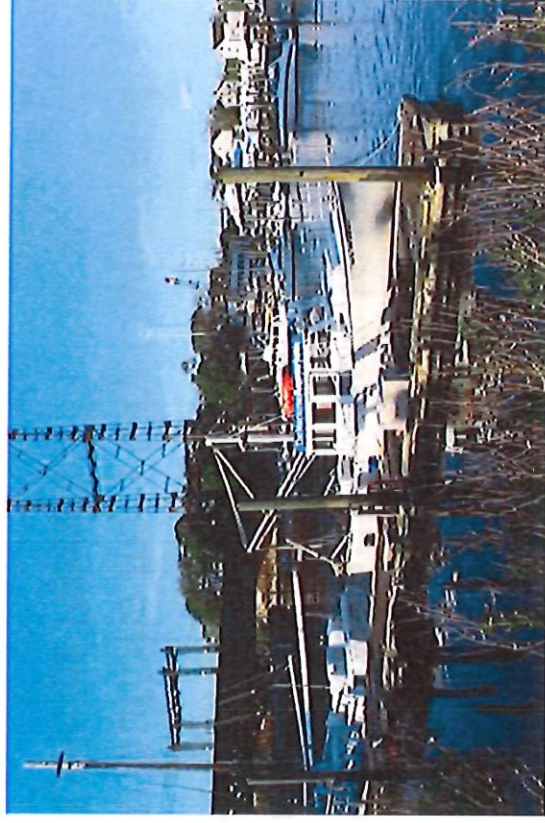
- Pros:
 - Equitable approach for contributing toward stormwater management
 - Dedicated funding for stormwater system management
 - Incentivizes stormwater best practices
- Cons:
 - Requires property owners to see a need for stormwater management funding
 - Contributions from City-Owned and Tax-Exempt Parcels
 - Requires program administration



Next Steps

Engage a consultant to further evaluate the following:

- Level of Service Analysis
- Stakeholder/Public Outreach
- Update/Finalize SFU Model
- Review Ordinances
- Investigate Billing Systems – User fee



Questions & Answers



Photo: Marinas.com



City of Norwalk
Paul Sotnik, P.E.
Senior Civil Engineer / Department of Engineering
125 East Avenue
Norwalk, CT 06856-5125
Office Telephone: (203) 854-7891
www.norwalkct.gov
E-Mail: psotnik@norwalkct.gov

MEMORANDUM

TO: Vanessa Valadares, P.E. - Chief of Operations and Public Works

FROM: Paul L. Sotnik, P.E. - Senior Civil Engineer - Department of Engineering *P.L.S.*

CC: James Meehan, P.E. - Principal Engineer - Department of Engineering

REF: Item To Be Included On October 1, 2024 Public Works Committee Agenda

DATE: September 26, 2024

Per our conversation, we have received a request to have the portion of Woodward Avenue from South Main Street to Burritt Avenue named Reverend Ramon Figueroa Way in memory of Reverend Figueroa. Reverend Figueroa was the founder of John 3:16 Pentecostal Church in South Norwalk and passed away in 2013. In accordance with Chapter 95, Article II, Section 95-39 B (See attached), a Public Hearing is required. I would like to request that the following two (2) items be included on the agenda for the October 1, 2024 Public Works Committee meeting. I have listed the two items below.

- 1.) Acknowledge the receipt of the request for the Honorary naming of the portion of Woodward Avenue from South Main Street to Burritt Avenue to be named Reverend Ramon Figueroa Way.

2.) APPROVAL/AUTHORIZATION

Schedule a Public Hearing for the Honorary naming of the portion of Woodward Avenue from South Main Street to Burritt Avenue to be named Reverend Ramon Figueroa Way. The Public Hearing shall be conducted in order to hear all parties interested in commenting on the proposed Honorary street naming and to take such action on said naming that the Committee may deem advisable. The Public Hearing is scheduled for Tuesday, December 3, 2024 at 7:00 P.M. via Zoom.

I am sending enclosed, a copy of the request letter from Reverend Luis A. Rivera for your use.

If you have any questions, please do not hesitate to contact me.

Pentecostal Church "John 3:16" Inc.

Affiliated to the Assembly of God
8 Woodward Avenue
South Norwalk, CT 06854

September 16, 2024

Norwalk Public Works
125 East Avenue
Norwalk, CT 06851
Paul L. Sotnik
Public Works Director

RE: HONORARY AND HISTORIC NAMING OF STREETS
PETITION TO ADD "REVEREND RAMON FIGUEROA WAY" TO THE WOODWARD AVENUE STREET

Dear Mr. Paul L. Sotnik:

On behalf of the Pentecostal Church John 3:16, members, the leadership and the Church Trustees we are writing this letter to make a petition that, to the Woodward Avenue be added "Rev. Ramon Figueroa Way".

As a person who worked for over 10 years by his side, I can talk about him as a great and very valuable member of this community and how much he contributed in the years of his ministry. His commitment, passion and example was remarkable.

Reverend Ramon Figueroa arrived to the city of Norwalk, CT on October 2nd, 1954. He arrived obeying God's calling to his life to communicate the Good News of Salvation in the midst of this community. What we know today, as the John 3:16 Pentecostal Church was born, a non-profit organization that has been serving the community and providing community services in the heart of South Norwalk, CT for the past 70 years.

Reverend Ramon Figueroa came to the City of Norwalk with his wife, Gloria Figueroa. They raised five children of their own in this community. They started conducting services at a friend's house, then moved to a garage, later on to So. Main Street, then to our present location: 8 Woodward Avenue. Reverend Ramon Figueroa opened up the first Spanish Church in this area. Church that was built with the hard work and collaboration of all the church members working together. He pastored the church for 45 years. On the month of August 7th, 2013, he was called by God to be on His presence. His passion, commitment and obedience to his calling was so strong that he extended his service to other cities, such as Stamford, Bridgeport and others.

During the period of the years of service in this community he served in different areas but specially as a Commissioner of Norwalk Housing and a Chaplain of the Norwalk Police Department. He dedicated practically all his life in this community as a pastor, and was recognized by the Norwalk Library as one of the hispanic in this community that gave his all (100%) serving the community, his 100% of Love, Passion, Care, Time, Energy, ect.

RECEIVED

SEP 17 2024

PUBLIC WORKS

Therefore, by naming or adding his name to the path he walked for many years, will be remember for ever. It will be great if the name can be placed at the corner of Concord St and Woodward Avenue and be extended up to Woodward Avenue and Meadow Street. The great example they (Mr. & Mrs Figueroa) left within this community is a great and honor legaccy to follow.

Sincerely Yours,

Pentecostal Church John 3:16
Rev. Luis A Rivera -- Pastor



City of Norwalk
Paul Sotnik, P.E.
Senior Civil Engineer / Department of Engineering
125 East Avenue
Norwalk, CT 06856-5125
Office Telephone: (203) 854-7891
www.norwalkct.gov
E-Mail: psotnik@norwalkct.gov

MEMORANDUM

TO: Vanessa Valadares, P.E. - Chief of Operations and Public Works

FROM: Paul L. Sotnik, P.E. - Senior Civil Engineer - Department of Engineering *P.L.S.*

CC: James Meehan, P.E. - Principal Engineer - Department of Engineering

REF: Item To Be Included On October 1, 2024 Public Works Committee Agenda

DATE: September 26, 2024

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Pentecostal Church "John 3:16" Inc.

Affiliated to the Assembly of God
8 Woodward Avenue
South Norwalk, CT 06854

September 16, 2024

Norwalk Public Works
125 East Avenue
Norwalk, CT 06851
Paul L. Sotnik
Public Works Director

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PUBLIC WORKS

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Sincerely Yours,

Pentecostal Church John 3:16
Rev. Luis A Rivera -- Pastor



Contract Staff Summary

Department/Staff Contact	DPW Vanessa Valadares x47902
Common Council Committee	Public Works Committee
Date Approved by Committee	December 3, 2024
Purpose/Scope	10 Year Wanco Service Plan, Wanco setup, fleet programs, and cellular service for four (4) Wanco Variable Message Signs (VMS) operated by DPW and Rec and Parks Departments
Vendor (Indicate if new or existing vendor)	Millenium Products Inc.
Term of Contract	10 years
Method of Procurement (Indicate if sole source)	Sole Source
Cost of Contract	\$5,980.00
Funding Source/Account Number	01 40 45 5462
Additional Information/Other Details	This will allow DPW and Recreation and Parks to remotely access their VMS signs for programing or to change messages with out having to go out to the units in the field.



DEPT OF FINANCE - Purchasing Department

NONCOMPETITIVE PROCUREMENT JUSTIFICATION FORM

DATE: 10/29/24

DEPARTMENT: Operations

Procurement by non-competitive proposals may be used only when the award of a contract is infeasible under Informal competitive Quotations (§3-204), Informal Competitive Request for Proposals (§3-205), seal bids, or competitive proposals and at least one of the following circumstances applies:

Check One:

☐	1	The Item is available only from a single source (justification is attached). The provisions of this regulation apply to all sole source procurements unless emergency conditions exist as defined by Purchasing Guideline on Emergency Procurements
☐	2	After solicitation of several sources, competition is determined inadequate (record of source contacts and/or attempts to obtain pricing is attached)
☐	3	The compatibility of equipment, accessories, or replacement parts is of paramount consideration
☒	4	The Item/service is available on a Cooperative Purchasing Agreement (please provide the organization name, quote, and the contract/agreement number)
☐	5	The public exigency or emergency for the requirement will not permit a delay resulting from competitive solicitation (documented emergency contingency is attached). Please forward this form and supporting documentation within 48 hours of the Emergency
☐	6	Other, please explain:

TOTAL COST: \$5,980.00 MUNIS Account: #01-40-45-54-62

VENDOR: Millenium Products Inc.

Purchasing Agent Signature		The Purchasing Agent		Department Head Signature	
Sharon Connors rs	Digitally signed	☒	Supports		
	by Sharon Connors	☐	Does Not Support		
	Date: 2024.10.31 14:48:50 -04'00'	☐	Single Source Requires Common Council Authorization (in excess of \$20,000.00)?	Department Head Name	
				Date	

JUSTIFICATION:

10 year Wanco service plan, Wanco setup, fleet programs, and cellular service for 4 Wanco Message Signs operated by DPW and Rec. and Parks Dept. This service will allow DPW and Parks to remotely access their VMS signs for programing or to change messages with out having to go out to the unlls in the field. This Programing, service agreement, and Fleet software package is available through GSA contract #GS-07F-0031W.

ANY OTHER VENDORS CONTACTED FOR PRICING? (Please attach quotes): _____

Vendor 1: _____

Vendor 2: _____

EMERGENCY: Explain in detail the nature of the emergency



Purchaser: Mall Halvorson
Purchaser Phone Number: 203-854-3220
Purchaser Email: mhalvorson@norwalkct.gov

Quote Name: City of Norwalk (CT)-Retrofit Cell Service by Wanco
Quote #: Q-11618-3
Job Number: 11259

Date: 10/10/2024
Expires On: 11/17/2024

Millenium Products, Inc.
3131 Morris St. N.
Saint Petersburg, FL 33713
Office Phone: 888-901-7430
Fax: 801-469-7778
gsa@milleniumproducts.net

UEI # H1HSJPFM70R6
Federal ID # 86-1159194
CAGE # 3DNW8
DUNS # 102894671

GS-07F-0031W: Surveillance Equipment, Light Towers, Traffic Safety Equipment

GSA Purchase Orders must indicate the GSA contract number in order to receive pricing on this quote.
For Further details about Cooperative Purchasing and Disaster Purchasing programs, please contact us or refer to a GSA Multiple Award Schedule Information at <https://www.gsa.gov/buy-through-us/purchasing-programs/multiple-award-schedule>.
Orders received not indicating a GSA contract number can be accepted at our Commercial Price List only.

Your governmental agency is eligible for the following GSA pricing on GSA Contract:GS-07F-0031W

Ship To
City of Norwalk (CT)
PUBLIC WORKS ADMINISTRATION ITY HALL - 125 EAST AVE. 0 BOX
5126
NORWALK, CT 06851
USA

Bill To
City of Norwalk (CT)
PUBLIC WORKS ADMINISTRATION ITY HALL - 125 EAST AVE. 0 BOX
5126
NORWALK, CT 06851
USA

SALESPERSON	Phone Number	EMAIL	DELIVERY METHOD	PAYMENT METHOD
Lori Hipskind	(800) 901-7430	lhipskind@milleniumproducts.net	Ground	Net 30

QTY	PART #	DESCRIPTION	SIN	CONTRACT	UNIT PRICE	NET UNIT PRICE	EXTENDED PRICE
30.00	GSA-WANVMS-CELSVC	Wanco Cellular Service Plan - Wanco Sets-Up, Programs, and Hosts the Cellular Service, Billed 1 Year In Advance	339950	GS07F0031W	\$145.00	\$145.00	\$4,350.00

QTY	PART #	DESCRIPTION	SIN	CONTRACT	UNIT PRICE	NET UNIT PRICE	EXTENDED PRICE
3.00	MIL-SHP	Millenium Shipping - this covers Wanco shipping the customer's 2 existing Microhard modems back to the customer after changing the settings to work with Wanco's cellular service. Wanco will provide 2 SIM cards for the 2 units without Microhard modems. Customer will need to remove the 1ea Microhard modem with SIM card inside and ship to Wanco. They will change settings and return to customer. The modem will need to be re-installed by the customer. 5F12S1012L1002962 - IMEI Number 866834040963816 and SIM card number 89148000005536534175 Second & 3rd units will receive SIM cards from Wanco. Customer will need to install on these units. 5F12S1011J1005087 - IMEI Number 353238065947276 5F12S1013J1005088 - IMEI Number 363238065947813			\$80.00	\$80.00	\$180.00
TOTAL:							\$4,530.00

Project Total: \$4,530.00

Scope of Work

Notes

Customer will need to remove the 1ea Microhard modem with SIM card inside and ship to Wanco. They will change settings and return to customer. The modem will need to be re-installed by the customer.
5F12S1012L1002962 - IMEI Number 866834040963816 and SIM card number 89148000005536534175

Second & 3rd units will receive SIM cards from Wanco. Customer will need to install on these units.

5F12S1011J1005087 - IMEI Number 353238065947276

5F12S1013J1005088 - IMEI Number 363238065947813

Terms & Conditions

1. Client MUST have loading dock (required for full size) or forklift with 8' forks in order to offload most trailer equipment (except ALPR trailers in FL). Client may choose to arrange offloading with a local towing company.

2. Any use tax, sales tax, excise tax, duty, custom, inspection or testing fee, or any other tax, fee, or charge of any nature whatsoever imposed by any governmental authority, on or measured by the transaction between Millenium Products, Inc. and Purchaser shall be paid by Purchaser in addition to the price quoted or invoiced. In the event Millenium, Products, Inc. is required to pay any such tax, fee, or charge, Purchaser shall reimburse Millenium Products, Inc. therefore or, in lieu of such payment, Purchaser shall provide Millenium Products, Inc. at the time the Contract is submitted an exemption certificate or other document acceptable to the authority imposing the tax, fee or charge.

Signature: _____

Effective Date: ____/____/____

Name (Print): _____

Title: _____

Please sign and email to gsa@milleniumproducts.net

Since 1999 Powerful Solutions Proven Results

Portable Light Towers • Traffic Safety equipment • Surveillance Equipment
• License Plate Reader/ALPR Systems • Real-Time Crime Centers

THANK YOU FOR YOUR BUSINESS!



Purchaser: Matt Halvorson
Purchaser Phone Number: 203-854-3220
Purchaser Email: mhalvorson@norwalkct.gov

Quote Name: City of Norwalk (CT)-Retrofit Coll Service by
Wanco_Parks Dept
Quote #: Q-11621-1
Job Number: 11260

Date: 10/18/2024
Expires On: 11/17/2024

Millenium Products, Inc.
3131 Morris St. N.
Saint Petersburg, FL 33713
Office Phone: 888-901-7430
Fax: 801-488-7778
gsa@milleniumproducts.net

UEI # H1HSJPFM78R6
Federal ID # 86-1169194
CAGE # 3DNW8
DUNS # 102894671

GS-07F-0031W: Surveillance Equipment, Light Towers, Traffic Safety Equipment

GSA Purchase Orders must indicate the GSA contract number in order to receive pricing on this quote.
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Ship To	Bill To
City of Norwalk (CT)	City of Norwalk (CT)
PUBLIC WORKS ADMINISTRATION ITY HALL - 125 EAST AVE. 0 BOX	PUBLIC WORKS ADMINISTRATION ITY HALL - 125 EAST AVE. 0 BOX
6126	5125
NORWALK, CT 06851	NORWALK, CT 06851
USA	USA

SALESPERSON	Phone Number	EMAIL	DELIVERY METHOD	PAYMENT METHOD
Lori Hipskind	(888) 901-7430	lhipskind@milleniumproducts.net	Ground	Net 30

QTY	PART #	DESCRIPTION	SIN	CONTRACT	UNIT PRICE	NET UNIT PRICE	EXTENDED PRICE
10.00	GSA- WANVM6- CELSVC	Wanco Cellular Service Plan - Wanco Sets-Up, Programs, and Hosts the Cellular Service, Billed 1 Year in Advance Customer will need to remove the 1ea Microhard modem with SIM card inside and ship to Wanco. They will change settings and return to customer. The modems will need to be re-installed by the customer. 5F12S1017L1002039 - IMEI Number 866834040946894 and SIM card number 89148000005536534183	339950	GS07F0031V	\$145.00	\$145.00	\$1,450.00
TOTAL:							\$1,450.00

Project Total: \$1,450.00

Scope of Work

Notes

Customer will need to remove the 1ea Microhard modem with SIM card inside and ship to Wanco. They will change settings and return to customer. The modems will need to be re-installed by the customer.

Unit has modem & SIM card

5F12S1017L1002939 - IMEI Number 866834040946894 and SIM card number 89148000005536534183

Terms & Conditions

1. Client MUST have loading dock (required for full size) or forklift with 8' forks in order to offload most trailer equipment (except ALPR trailers in FL). Client may choose to arrange offloading with a local towing company.
2. Any use tax, sales tax, excise tax, duty, custom, inspection or testing fee, or any other tax, fee, or charge of any nature whatsoever imposed by any governmental authority, on or measured by the transaction between Millenium Products, Inc. and Purchaser shall be paid by Purchaser in addition to the price quoted or invoiced. In the event Millenium, Products, Inc. is required to pay any such tax, fee, or charge, Purchaser shall reimburse Millenium Products, Inc. therefore or, in lieu of such payment, Purchaser shall provide Millenium Products, Inc. at the time the Contract is submitted an exemption certificate or other document acceptable to the authority imposing the tax, fee or charge.

Signature: _____

Effective Date: ____/____/____

Name (Print): _____

Title: _____

Please sign and email to gsa@millenlumproducts.net

Since 1999 Powerful Solutions Proven Results

Portable Light Towers • Traffic Safety equipment • Surveillance Equipment
• License Plate Reader/ALPR Systems • Real-Time Crime Centers

THANK YOU FOR YOUR BUSINESS!



DEPARTMENT OF
ENGINEERING

CITY OF NORWALK
Mario Pizighelli, P.E.
Stormwater Systems Manager
Department of Engineering
125 East Avenue
Norwalk, CT 06856
Office: 203 -854- 4162
mpizighelli@norwalkct.gov

MEMORANDUM

TO: Vanessa Valadares, P.E. – Chief of Operations and Public Works

CC: James Meehan, P.E. – Principal Engineer

FROM: Mario Pizighelli, P.E. – Stormwater Systems Manager

RE: DRG 2023-3 On Call Drainage Improvements at Various Locations

DATE: November 19, 2024

On December 12th, 2023 Common Council approved the action item to authorize the Mayor, Harry W. Rilling to execute an Agreement between the City of Norwalk and M. Rondano Inc. for Purchasing Project 4322, DRG 2023-3 On Call Drainage Improvements at Various Locations for a sum not to exceed \$1,020,060.00. The project consists of improving the City's storm drainage systems that are within the City's paving program with flexibility to perform any potential emergency drainage improvements on an on-call basis. Within the contract Bid Documents, there is a special note stating The City has an option to extend this Agreement for two (2) additional terms of one (1) year each. In the event that The City chooses to extend the contract for additional years, the contract unit bid items will be increased by 5% each additional year.

The contract started on February 6, 2024. I recommend using the option to extend the contract an additional one (1) year with the option to extend an additional one (1) year term come February 2026. The Contractor, M. Rondano Inc., has fulfilled their obligations in timely and effective manner. Their work and expertise has proven to be beneficial in improving Norwalk's current drainage infrastructure prior to road paving and concrete sidewalk installation, resulting in more roads being ready for road reconstruction without delay. I believe that extending the contract shall provide a more efficient road reconstruction program for future paving projects and would greatly benefit The City of Norwalk.

I would like to request that the following items be included on the agenda for the December 2024 Public Works Committee meeting

1. Authorize the Mayor, Harry W. Rilling, to execute the 2nd Amendment to the February 6, 2024 agreement between the City of Norwalk and M. Rondano Inc. for Purchasing



DEPARTMENT OF
ENGINEERING

CITY OF NORWALK
Mario Pizighelli, P.E.
Stormwater Systems Manager
Department of Engineering
125 East Avenue
Norwalk, CT 06856
Office: 203 -854- 4162
mpizighelli@norwalkct.gov

Project 4322, DRG 2023-3 On Call Drainage at Various Locations for a sum not to exceed \$1,178,169.30.

Account No.

09 20 4062 5777 C0361
09 24 4062 5777 C0361
09 24 4021 5777 C0302
09 25 4021 5777 C0302
09 26 4021 5777 C0302
09 24 4021 5777 C0021
09 25 4021 5777 C0021
09 26 4021 5777 C0021
09 21 4021 5777 C0440
09 22 4021 5777 C0440
09 24 4021 5777 C0440
09 25 4021 5777 C0440
09 26 4021 5777 C0440
09 20 4027 5777 C0643
09 21 4021 5777 C0643
09 22 4021 5777 C0643
09 25 4021 5777 C0643
09 26 4021 5777 C0643
133110 5796 ARP05
134010 5796 APW05
134010 5796 APW10

3. Authorize the Purchasing Agent to authorize a sole source purchase order to Freightliner of Hartford for the purchase of one (1) 2024 M2 106 plus plow truck, for a sum not to exceed \$197,041.10.
Account No. 09 24 4031 5777 C0313 **AUTHORIZED**

4. Authorize the Mayor, Harry W. Rilling, to execute the First Amendment to the October 24, 2023, Agreement between the City of Norwalk and Colonna Masonry Concrete & Asphalt Paving, LLC., for Project TMP 2023-3 Concrete Curbs and Sidewalks on Rowayton Avenue for the sum not to exceed \$170,000.00.
Account No. 09 24 4031 5777 C0440 **AUTHORIZED**

5. Technical Correction of the Common Council Action of July 12, 2022, Item VII.B.3 for an On-Call agreement between the City of Norwalk and Almstead Tree & Shrub Care Company LLC and Minutemen Land Services, LLC for the supply and planting of trees and shrubs. Task Orders not to exceed \$700,000.00 in the aggregate between the two (2) companies. Add accounts designated for the Norwalk Tree Account. Account No's. 380000-4805 and 380000-5790.

Account No. 13 4010 5796 APW08
13 3710 5796 AEC18
380000 4805
380000 5790

AUTHORIZED

6. Authorize the Mayor, Harry W. Rilling, to execute the First Amendment to the April 12, 2021, agreement for household hazardous waste collection between the City of Norwalk and Clean Harbors Environmental Services Inc. project 4079 for an amount not to exceed \$64.90 per household and \$39.00 per ½ household.
Account No. 01 40 42 5258 **AUTHORIZED**

- 7a. Authorize the Mayor, Harry W. Rilling, to execute an Agreement between the City of Norwalk and M. Rondano, Inc., for project DRG2023-3 On-Call Drainage Improvements at Various Locations for a sum not to exceed \$1,020,060.00. with an option to extend for two (2) additional terms for one (1) year each.

Account No. 09 20 4062 5777 C0361
09 24 4062 5777 C0361
09 24 4021 5777 C0302
09 22 4021 5777 C0021
09 24 4021 5777 C0021
09 21 4021 5777 C0440
09 22 4021 5777 C0440
09 24 4021 5777 C0440
09 20 4027 5777 C0643
09 21 4021 5777 C0643
09 22 4021 5777 C0643

AUTHORIZED

- 7b. Authorize the Chief of Operations and Public Works to execute orders on the contract between the City of Norwalk and M. Rondano, Inc., for project DRG2023-3 On-Call Drainage Improvements at Various Locations for a sum not to exceed \$102,006.00.

Account No. 09 20 4062 5777 C0361
09 24 4062 5777 C0361
09 24 4021 5777 C0302
09 22 4021 5777 C0021

10. Authorize the Mayor, Harry W. Rilling, to execute an Agreement with Consulting Engineering Services (CES) to provide Engineering/Architectural Services for the Silvermine Elementary School HVAC improvement project (State Project #103-006 HVACN) for a total not to exceed \$161,670 plus \$16,167 for allowance for additional services. Acct. 09245010 5777 C0842. **AUTHORIZED**
11. Authorize the Mayor, Harry W. Rilling, to execute an Agreement with Salamone & Associates to provide Engineering/Architectural Services for the Rowayton Elementary School HVAC improvement project (State Project #103-001 HVACN) for a total not to exceed \$440,000 plus \$44,400 for allowance for additional services. Acct. #09245010 5777 C0843. **AUTHORIZED**
12. Authorize the Mayor, Harry W. Rilling, to execute an Agreement with Salamone & Associates to provide Engineering/Architectural Services for the Naramake Elementary School HVAC improvement project (State Project #103-003 HVACN) for a total not to exceed \$290,000 plus \$29,000 for allowance for additional services. Acct. #09245010 5777 C0844. **AUTHORIZED**

C. PUBLIC WORKS

1. Authorize the Mayor, Authorize the Mayor, Harry W. Rilling, to execute an Amendment to the December 12, 2023 agreement between the City of Norwalk and M. Rondano Inc. for Purchasing Project 4322, DRG 2023-3 On Call Drainage at Various Locations for a sum not to exceed \$750,000.00.

Account No. 09 20 4062 5777 C0361
09 24 4062 5777 C0361
09 24 4021 5777 C0302
09 22 4021 5777 C0021
09 24 4021 5777 C0021
09 21 4021 5777 C0440
09 22 4021 5777 C0440
09 24 4021 5777 C0440
09 25 4021 5777 C0440
09 20 4027 5777 C0643
09 21 4021 5777 C0643
09 22 4021 5777 C0643

AUTHORIZED

2. Technical Correction of the Common Council Action of June 11, 2024, Item VII.B.8a to add accounts designated for Purchasing Project 4366, BLDG2024-1 Paving of Ben Franklin, Kendall Elementary School, and Rowayton Elementary School Facility Parking Lot. Account No. 09 25 7100 5777 C0583. **AUTHORIZED**
3. Authorize the Mayor, Harry W. Rilling, to execute an Amendment to the July 20, 2023 agreement between the City of Norwalk and CDM Smith Inc., for Professional Engineering Services for Project DRG 2023-2 Engineering Services – Municipal Separate Storm Sewer System (MS4), for a sum not to exceed \$250,000.00.

Account No. 09 19 4027 5777 C0425
09 24 4027 5777 C0425
09 25 4027 5777 C0425

AUTHORIZED



CITY OF NORWALK

Daniel Stanton, P.E.

Senior Engineer

125 East Avenue
Norwalk, CT 06851
Office: (203) 854-7981
Mobile: (203) 610-1764
Norwalkct.gov
dstanton@norwalkct.gov

TO: Vanessa Valadares, P.E. – Chief of Operations and Public Works
CC: James Meehan, P.E. – Principal Engineer
FROM: Daniel Stanton, P.E. – Senior Engineer
RE: RD2024-3 Curbs and Sidewalks for Beacon Street
DATE: November 25, 2024

MEMORANDUM

This request involves the installation of sewer laterals at nine (9) locations as part of the RD2024-3 Curbs and Sidewalks Project on Beacon Street. This work is necessary to facilitate the future WPCA sewer main replacement project from Beacon Street to Sunset Hill Avenue, ensuring the protection of the new curbs and sidewalks.

On June 11, 2024, the Common Council approved the action item to authorize the Mayor, Harry W. Rilling to execute an Agreement between the City of Norwalk and The Grasso Companies, LLC. for Purchasing Project 4359, RD2024-3 Curbs and Sidewalks for Beacon Street for a sum not to exceed \$1,070,580.00. The project consists of improving the City's curb and sidewalks on Beacon Street.

On October 21, 2024, the Water Pollution Control Authority(WPCA) authorized 'the Chief of Operations and Public Works to issue orders on contract with Grasso Construction for RD2024-3 Beacon Street Curbs and Sidewalks project for an amount not to exceed \$75,000 ACCOUNT NO. 09244062-5777-C0361'.

I would like to request the following item be included on the agenda for the December 2024 Public Works Committee meeting.

1. Authorize the Mayor, Harry W. Rilling, to execute an Amendment to the August 8, 2024 agreement between the City of Norwalk and The Grasso Companies, LLC for Purchasing Project 4359, RD2024-3 Curb and Sidewalk for Beacon Street for a sum not to exceed \$75,000.00.

Account No.

03 00 00 2602
09 23 7100 5777 C0583
09 24 4021 5777 C0318
09 25 4021 5777 C0318
09 24 4021 5777 C0021
09 25 4021 5777 C0021
09 21 4021 5777 C0440
09 22 4021 5777 C0440
09 24 4021 5777 C0440
09 25 4021 5777 C0440
09 24 4062 5777 C0361

B. PUBLIC WORKS

- 1a. Authorize the Mayor Harry W. Rilling, to execute an Agreement between the City of Norwalk and The Grasso Companies, LLC for Project RD2024-3 Curbs and Sidewalks for Beacon Street for a sum not to exceed \$1,070,580.00.

Account No. 03 00 00 2602
09 23 7100 5777 C0583
09 24 4021 5777 C0318
09 25 4021 5777 C0318
09 24 4021 5777 C0021
09 25 4021 5777 C0021
09 21 4021 5777 C0440
09 22 4021 5777 C0440
09 24 4021 5777 C0440
09 25 4021 5777 C0440

AUTHORIZED

- 1b. Authorize the Chief of Operations and Public Works, to execute orders on the contract between the City of Norwalk and The Grasso Companies, LLC, for Project RD2024-3 Curbs and Sidewalks for Beacon Street for a sum not to exceed \$107,058.00.

Account No. 03 00 00 2602
09 23 7100 5777 C0583
09 24 4021 5777 C0318
09 25 4021 5777 C0318
09 24 4021 5777 C0021
09 25 4021 5777 C0021
09 21 4021 5777 C0440
09 22 4021 5777 C0440
09 24 4021 5777 C0440
09 25 4021 5777 C0440

AUTHORIZED

- 2a. Authorize the Mayor Harry W. Rilling, to execute an extension for a 1 (One) year agreement with Rocco Iadarola General Contracting Company for Project TMP2023-1 Decorative Crosswalks and Traffic Calming Surfaces at Various Intersections for an amount not to exceed \$150,000.00.

Account No. 09 23 4120 5777 C0441
09 24 3750 5777 C0441
09 23 4120 5777 C0581
09 24 3750 5777 C0581
09 24 3750 5777 C0649
09 24 3750 5777 C0777
09 23 4120 5777 C0824
09 24 3750 5777 C0824

AUTHORIZED

4. APPROVE UPGRADING THE OPEN ASSISTANT CIVIL ENGINEER POSITION TO A WASTEWATER SYSTEMS MANAGER POSITION IN THE FY 2024-25 WPCA OPERATING BUDGET (COPY INCLUDED)

Ms. Valadares said considering the way the employment market is and based on some of the applications that have been received for different positions it will be better to change this open position from a civil engineer position to a wastewater systems manager position, particularly with the amount of work that will now be faced with the Keeler Brook pump station. The cost will be minimal and will not affect the rates. Ms. Smyth asked if that would leave the WPCA short-staffed by not having the assistant civil engineer. Ms. Valadares said "no" because this is a new position. Mr. Oustafine asked how much the additional cost would be. Mr. Kolb said the financial model was rerun with the new salary and benefits for that position so in fiscal year 2024-25 there will be approximately a \$15,000 difference. Mr. Frayer asked if they would have any impact on the budget. Ms. Valadares said "no" and the budget will be able to absorb the increase.

**** MS. SMYTH MOVED TO APPROVE UPGRADING THE OPEN ASSISTANT CIVIL ENGINEER POSITION TO A WASTEWATER SYSTEMS MANAGER POSITION IN THE FY 2024-25 WPCA OPERATING BUDGET.**

**** THE MOTION PASSED UNANIMOUSLY.**

5. AUTHORIZE THE CHIEF OF OPERATIONS AND PUBLIC WORKS TO ISSUE ORDERS ON CONTRACT WITH GRASSO CONSTRUCTION FOR RD2024-3 BEACON STREET CURBS AND SIDEWALKS PROJECT FOR AN AMOUNT NOT TO EXCEED \$75,000

ACCOUNT NO. 09244062-5777-C0361

Ms. Bauer said there is a current DPW curbs and sidewalks project that is in progress and as part of that project will be replacing portions of the sanitary sewer laterals that are beyond their useful life at nine residential locations to be sure they are not damaged as part of the sidewalk work. This is ahead of the sanitary sewer Beacon Street project which is approximately 1500 linear feet of new sanitary sewer main and will also be upsizing it from the 15" sanitary sewer to a 24" sanitary sewer to improve the capacity and mitigate flooding. Mr. Mannella asked if the 146' of laterals would be replaced for the nine residential locations. Mr. Kolb said "yes" approximately.

**** MR. FRAYER MOVED TO AUTHORIZE THE CHIEF OF OPERATIONS AND PUBLIC WORKS TO ISSUE ORDERS ON CONTRACT WITH GRASSO CONSTRUCTION FOR RD2024-3 BEACON STREET CURBS AND SIDEWALKS PROJECT FOR AN AMOUNT NOT TO EXCEED \$75,000.**

**** THE MOTION PASSED UNANIMOUSLY.**

MEMORANDUM

TO: Vanessa Valadares, P.E. - Chief of Operations and Public Works

FROM: Paul L. Sotnik, P.E. - Senior Civil Engineer - Department of Engineering 

CC: James Meehan, P.E. - Principal Engineer - Department of Engineering

REF: City Project BR2024-2 – State Project 102-366 Replacement Of The West Cedar Street #2 Bridge Over The Five Mile River - Bridge Number 04152

DATE: November 25, 2024

The City of Norwalk through the Department of Operations and Public Works Engineering Division (DPW) has received Federal and State funding for the above referenced Project that consists of the total replacement of the existing West Cedar Street Bridge Over the Five Mile River which was originally constructed in 1910.

The Bridge was rated as being structurally deficient and susceptible to scour in the Routine Bridge Inspection dated July 19, 2022 and the Underwater Bridge Inspection dated August 10, 2022, that were conducted by the State of Connecticut Department of Transportation. The existing Bridge has a total road width of 18'-10" (for both lanes of traffic) with no shoulders and no sidewalk within the bridge parapets (there is a suspended sidewalk bridge on the south side of the southerly bridge parapet). The replacement bridge will be a Precast Concrete Arch with an Ashlar stone masonry facing that consists of 2 – 11'-0" travel lanes with 3'-0" shoulders on both sides of the road and a 5'-0" sidewalk on the south side of the bridge, within the bridge parapets. The overall outside width of the bridge is currently 21'-10" and will be increased to 36'-10", an increase of 15 feet.

The completed Bid Document Package for the Project was advertised for Public Bids on September 25, 2024. The Purchasing Agent opened bids for the Project on November 21, 2024 and the apparent low bidder is Dayton Construction Company, Inc.

I have attached a copy of the bid results received from the three (3) bidders for your reference. Therefore, I would like to request that the following items be included on the agenda for the December 3, 2024 meeting of the Public Works Committee of the Common Council for approval.

- 1.) Authorize the Mayor, Harry W. Rilling, to execute all necessary documents for City Purchasing Department Project 4402 - Project BR2024-2 – State Project 102-366 Replacement Of The West Cedar Street #2 Bridge Over The Five Mile River - Bridge Number 04152.



City of Norwalk
Paul Sotnik, P.E.
Senior Civil Engineer / Department of Engineering
125 East Avenue
Norwalk, CT 06856-5125
Office Telephone: (203) 854-7891
www.norwalkct.gov
E-Mail: psotnik@norwalkct.gov

- 2a.) Authorize the Mayor, Harry W. Rilling, to execute an Agreement with Dayton Construction Company, Inc. for City Purchasing Department Project 4402 - Project BR2024-2 – State Project 102-366 Replacement Of The West Cedar Street #2 Bridge Over The Five Mile River - Bridge Number 04152, for a sum not to exceed \$4,463,188.00.
- 2b.) Authorize the Chief of Operations and Public Works to execute orders on the Contract with Dayton Construction Company, Inc. for City Purchasing Department Project 4402 - Project BR2024-2 – State Project 102-366 Replacement Of The West Cedar Street #2 Bridge Over The Five Mile River - Bridge Number 04152, for a sum not to exceed \$446,318.80.

Account No's. 09 20 4021 5777 C0642
09 21 4021 5777 C0642
09 22 4021 5777 C0642
09 23 4021 5777 C0642
09 24 4021 5777 C0642
09 20 4021 5799 C0642

A copy of the bid information for City Purchasing Department Project 4402 – Project BR2024-2 – State Project 102-366 Replacement Of The West Cedar Street #2 Bridge Over The Five Mile River - Bridge Number 04152, can be reviewed by following the link below.

<https://www.norwalkct.gov/DocumentCenter/Index/1773>



DEPARTMENT OF
ENGINEERING

City of Norwalk
Department of Operations and Public Works

Norwalk City Hall
125 East Avenue
Norwalk, CT 06856-5125
Office Telephone: (203) 854-7891
www.norwalkct.gov

BID SHEET

CITY PROJECT: BR2024-2 STATE PROJECT 102-366

REPLACEMENT OF WEST CEDAR STREET #2 BRIDGE
WEST CEDAR STREET #2 OVER THE FIVE MILE RIVER
BRIDGE NUMBER 04152

DATE: THURSDAY, NOVEMBER 21, 2024 2:00 P.M.

BIDDER	BID AMOUNT	BID BOND
Dayton Construction Company, Inc. 146 Bunker Hill Road Watertown, CT 06795	\$4,448,188.00 - Participating <u>\$15,000.00</u> - Non-Participating \$4,463,188.00 Apparent Low Bidder	30% Nationwide Mutual Insurance Company
McNamee Construction Corporation 154 Route 202, P.O. Box 182 Lincolndale, NY 10540	\$4,854,000.00 - Participating <u>\$20,000.00</u> - Non-Participating \$4,874,000.00	30% Nationwide Mutual Insurance Company
New England Infrastructure, Inc. 16 Brent Drive Hudson, MA 01749	\$5,448,474.00 - Participating <u>\$17,000.00</u> - Non-Participating \$5,465,474.00	30% Swiss Re Corporate Solutions America Insurance Company
	\$	%
	\$	%
	\$	%
	\$	%

Project Number : BR2024-2 - 102-366 - PARTICIPATING

Project Name : REPLACEMENT OF WEST CEDAR STREET #2 BRIDGE OVER THE FIVE MILE RIVER

Items	Description	Quantity	Apparent Low Bidder		Second Bidder		Third Bidder		Engineering's Estima	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
0020903A	LEAD COMPLIANCE FOR MISCELLANEOUS EXGTIOR TASKS	1	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$7,000.00	\$7,000.00	\$25,000.00	\$25,000.00
0201001	CLEARING AND GRUBBING	1	\$85,000.00	\$85,000.00	\$32,000.00	\$32,000.00	\$40,000.00	\$40,000.00	\$87,000.00	\$87,000.00
0201020A	REMOVE AND RESET WOOD FENCE	62	\$50.00	\$3,100.00	\$45.00	\$2,790.00	\$60.00	\$3,720.00	\$13.75	\$852.50
0201601A	RELOCATION OF HISTORIC MONUMENT	1	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$4,500.00	\$4,500.00	\$2,000.00	\$2,000.00
0201902A	INTERPRETATIVE DISPLAY SIGN	1	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$7,500.00	\$7,500.00	\$4,000.00	\$4,000.00
0202000	EARTH EXCAVATION	920	\$40.00	\$36,800.00	\$75.00	\$69,000.00	\$90.00	\$82,800.00	\$45.51	\$41,866.35
0202216A	EXCAVATION AND REUSE OF EXISTING CHANNEL BOTTOM MATERIAL	20	\$50.00	\$1,000.00	\$100.00	\$2,000.00	\$200.00	\$4,000.00	\$113.66	\$2,273.17
0202217A	SUPPLEMENTAL STREAMBED CHANNEL MATERIAL	3,000	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00
0202452A	TEST PIT	2	\$3,500.00	\$7,000.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$2,118.15	\$4,236.30
0202529	CUT BITUMUNOUS CONCRETE PAVEMENT	110	\$15.00	\$1,650.00	\$10.00	\$1,100.00	\$7.00	\$770.00	\$8.17	\$898.36
0203202	STRUCTURE EXCAVATION - EARTH (EXCLUDING COFFERDAM AND DEWATERING)	905	\$75.00	\$67,875.00	\$80.00	\$72,400.00	\$90.00	\$81,450.00	\$33.15	\$30,001.29
0203304	STRUCTURE EXCAVATION - ROCK (EXCLUDING COFFERDAM AND DEWATERING)	20	\$350.00	\$7,000.00	\$225.00	\$4,500.00	\$1.00	\$20.00	\$48.62	\$972.32
0204001	COFFERDAM AND DEWATERING	355	\$200.00	\$71,000.00	\$450.00	\$159,750.00	\$1,600.00	\$568,000.00	\$316.68	\$112,420.73
0204139	COFFERDAM MATERIAL LEFT IN PLACE	90	\$150.00	\$13,500.00	\$100.00	\$9,000.00	\$500.00	\$45,000.00	\$53.40	\$4,806.23
0204151A	WATER HANDLING	1	\$155,000.00	\$155,000.00	\$400,000.00	\$400,000.00	\$360,000.00	\$360,000.00	\$25,000.00	\$25,000.00
0205004	ROCK IN TRENCH EXCAVATION (0' - 10' DEEP)	190	\$50.00	\$9,500.00	\$150.00	\$28,500.00	\$1.00	\$190.00	\$196.45	\$37,325.33
0207000	BORROW	620	\$30.00	\$18,600.00	\$60.00	\$37,200.00	\$90.00	\$55,800.00	\$27.52	\$17,065.31
0209001	FORMATION OF SUBGRADE	2,030	\$10.00	\$20,300.00	\$5.00	\$10,150.00	\$7.00	\$14,210.00	\$6.07	\$12,320.27
0210821A	WATER POLLUTION CONTROL	1,000	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00
0213100	GRANULAR FILL	1	\$200.00	\$200.00	\$300.00	\$300.00	\$3,000.00	\$3,000.00	\$101.62	\$101.62
0216000	PERVIOUS STRUCTURE BACKFILL	370	\$110.00	\$40,700.00	\$85.00	\$31,450.00	\$100.00	\$37,000.00	\$79.09	\$29,264.82
0219001	SEDIMENTATION CONTROL SYSTEM	1,244	\$3.00	\$3,732.00	\$8.00	\$9,952.00	\$7.00	\$8,708.00	\$6.50	\$8,083.89
0219011A	SEDIMENTATION CONTROL AT CATCH BASIN	8	\$100.00	\$800.00	\$300.00	\$2,400.00	\$300.00	\$2,400.00	\$210.08	\$1,680.68
0304002	PROCESSED AGGREGATE BASE	726	\$100.00	\$72,600.00	\$70.00	\$50,820.00	\$98.00	\$71,148.00	\$68.21	\$49,518.50
0406170	HMA SUPERPAVE 1.0" (25.4) LEVEL 2	360	\$200.00	\$72,000.00	\$200.00	\$72,000.00	\$190.00	\$68,400.00	\$190.75	\$68,671.66
0406171	HMA SUPERPAVE 0.50" (12.5) LEVEL 2	12	\$400.00	\$4,800.00	\$350.00	\$4,200.00	\$500.00	\$6,000.00	\$418.40	\$5,020.85
0406172	HMA SUPERPAVE 0.375" (9.5) LEVEL 2	366	\$200.00	\$73,200.00	\$200.00	\$73,200.00	\$190.00	\$69,540.00	\$224.05	\$82,002.96
0406236	MATERIAL FOR TACK COAT	411	\$5.00	\$2,055.00	\$12.00	\$4,932.00	\$18.00	\$7,398.00	\$17.46	\$7,175.77

Project Number : BR2024-2 - 102-366 - PARTICIPATING

Project Name : REPLACEMENT OF WEST CEDAR STREET #2 BRIDGE OVER THE FIVE MILE RIVER

Items	Description	Quantity	Apparent Low Bidder		Second Bidder		Third Bidder		Engineering's Estima	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
0406303A	SAWING AND SEALING JOINTS	110	\$40.00	\$4,400.00	\$10.00	\$1,100.00	\$80.00	\$8,800.00	\$37.93	\$4,172.66
0406312A	GUTTER LINE SEALING FOR BRIDGES	80	\$50.00	\$4,000.00	\$10.00	\$800.00	\$65.00	\$5,200.00	\$64.47	\$5,157.95
0406999A	ASPHALT ADJUSTMENT COST	1,960	\$1.00	\$1,960.00	\$1.00	\$1,960.00	\$1.00	\$1,960.00	\$1.00	\$1,960.00
0502206A	TEMPORARY PEDESTRIAN BRIDGE	1	\$150,000.00	\$150,000.00	\$100,000.00	\$100,000.00	\$275,000.00	\$275,000.00	\$125,000.00	\$125,000.00
0503001A	REMOVAL OF SUPERSTRUCTURE	1	\$250,000.00	\$250,000.00	\$148,952.00	\$148,952.00	\$160,000.00	\$160,000.00	\$65,000.00	\$65,000.00
0586001.10	TYPE "C" CATCH BASIN (0' - 10' DEEP)	4	\$7,500.00	\$30,000.00	\$8,000.00	\$32,000.00	\$5,000.00	\$20,000.00	\$5,429.39	\$21,717.57
0586005.10	TYPE "C" CATCH BASIN DOUBLE GRATE TYPE II (0' - 10' DEEP)	2	\$8,500.00	\$17,000.00	\$8,000.00	\$16,000.00	\$7,000.00	\$14,000.00	\$8,949.68	\$17,899.36
0586040.10	TYPE "C-L" CATCH BASIN (0' - 10' DEEP)	1	\$7,500.00	\$7,500.00	\$8,000.00	\$8,000.00	\$5,700.00	\$5,700.00	\$4,831.50	\$4,831.50
0586500.10	MANHOLE (4' DIAMETER) (0' - 10' DEEP)	2	\$15,000.00	\$30,000.00	\$8,000.00	\$16,000.00	\$9,200.00	\$18,400.00	\$5,520.31	\$11,040.62
0586620	RESET TYPE 'C-L' CATCH BASIN	1	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$1,290.83	\$1,290.83
0586651	RESET MANHOLE (STORM)	1	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$911.96	\$911.96
0586760	TYPE 'C-L' CATCH BASIN TOP	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$1,077.90	\$1,077.90
0586780	MANHOLE FRAME AND COVER	1	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$1,600.00	\$1,600.00	\$1,578.84	\$1,578.84
0586790.10	REMOVE DRAINAGE STRUCTURE (0' - 10' DEEP)	2	\$500.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,500.00	\$5,000.00	\$1,319.91	\$2,639.82
0601037A	PRECAST CONCRETE ARCHES	1	\$325,000.00	\$325,000.00	\$550,000.00	\$550,000.00	\$350,000.00	\$350,000.00	\$225,000.00	\$225,000.00
0601062	FOOTING CONCRETE	52	\$950.00	\$49,400.00	\$1,000.00	\$52,000.00	\$1,400.00	\$72,800.00	\$909.74	\$47,306.73
0601064	ABUTMENT AND WALL CONCRETE	185	\$1,200.00	\$222,000.00	\$1,000.00	\$185,000.00	\$1,700.00	\$314,500.00	\$1,435.09	\$265,491.89
0601121	PARAPET CONCRETE	156	\$450.00	\$70,200.00	\$500.00	\$78,000.00	\$600.00	\$93,600.00	\$461.69	\$72,023.50
0601122	BRIDGE SIDEWALK CONCRETE	14	\$1,000.00	\$14,000.00	\$1,000.00	\$14,000.00	\$1,600.00	\$22,400.00	\$846.96	\$11,857.44
0601502	1/2" PREMOLDED JOINT FILLER FOR BRIDGES	195	\$10.00	\$1,950.00	\$5.00	\$975.00	\$25.00	\$4,875.00	\$9.23	\$1,799.67
0602030	DEFORMED STEEL BARS - GALVANIZED	28,000	\$2.50	\$70,000.00	\$2.90	\$81,200.00	\$4.00	\$112,000.00	\$3.22	\$90,151.60
0605201A	ASHLAR STONE MASONRY	275	\$1,125.00	\$309,375.00	\$1,300.00	\$357,500.00	\$1,200.00	\$330,000.00	\$750.00	\$206,250.00
0686000.12	12" R.C. PIPE (0' - 10' DEEP)	155	\$120.00	\$18,600.00	\$150.00	\$23,250.00	\$95.00	\$14,725.00	\$106.11	\$16,447.59
0686000.24	24" R.C. PIPE (0' - 10' DEEP)	48	\$200.00	\$9,600.00	\$150.00	\$7,200.00	\$120.00	\$5,760.00	\$144.45	\$6,933.69
0686000.36	36" R.C. PIPE (0' - 10' DEEP)	4	\$500.00	\$2,000.00	\$200.00	\$800.00	\$750.00	\$3,000.00	\$129.56	\$518.22
0686000.42	42" R.C. PIPE (0' - 10' DEEP)	124	\$225.00	\$27,900.00	\$350.00	\$43,400.00	\$230.00	\$28,520.00	\$150.00	\$18,600.00
0686700.24	24" REINFORCED CONCRETE DRAINAGE PIPE END	1	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$1,420.03	\$1,420.03
0686700.42	42" REINFORCED CONCRETE DRAINAGE PIPE END	1	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$3,500.00	\$3,500.00	\$2,000.00	\$2,000.00
0686950.10	REMOVE EXISTING PIPE - 0' - 10' DEEP	126	\$30.00	\$3,780.00	\$30.00	\$3,780.00	\$60.00	\$7,560.00	\$42.51	\$5,355.63

Project Number : BR2024-2 - 102-366 - PARTICIPATING
Project Name : REPLACEMENT OF WEST CEDAR STREET #2 BRIDGE OVER THE FIVE MILE RIVER

Items	Description	Quantity	Apparent Low Bidder		Second Bidder		Third Bidder		Engineering's Estima	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
0702029	MICROPILE LENGTH ADJUSTMENT	415	\$50.00	\$20,750.00	\$130.00	\$53,950.00	\$80.00	\$33,200.00	\$89.51	\$37,148.39
0703011	INTERMEDIATE RIPRAP	9	\$200.00	\$1,800.00	\$200.00	\$1,800.00	\$300.00	\$2,700.00	\$183.49	\$1,651.38
0703042A	RELOCATE BOULDER	1	\$2,500.00	\$2,500.00	\$500.00	\$500.00	\$9,000.00	\$9,000.00	\$6,000.00	\$6,000.00
0706001	MICROPILES	72	\$10,000.00	\$720,000.00	\$12,500.00	\$900,000.00	\$14,000.00	1,008,000.00	\$8,416.65	\$605,998.82
0706002	VERIFICATION TEST FOR MICROPILES	2	\$40,000.00	\$80,000.00	\$25,000.00	\$50,000.00	\$50,000.00	\$100,000.00	\$31,902.38	\$63,804.76
0706003	PROOF TEST FOR MICROPILES	2	\$10,000.00	\$20,000.00	\$10,000.00	\$20,000.00	\$7,000.00	\$14,000.00	\$7,073.86	\$14,147.71
0707009A	MEMBRANE WATERPROOFING (COLD LIQUID ELASTOMERIC)	205	\$126.00	\$25,830.00	\$115.00	\$23,575.00	\$120.00	\$24,600.00	\$127.21	\$26,077.13
0708001	DAMPPOOFING	110	\$14.00	\$1,540.00	\$20.00	\$2,200.00	\$50.00	\$5,500.00	\$21.87	\$2,406.24
0728033A	NO. 8 CRUSHED STONE	606	\$10.00	\$6,060.00	\$5.00	\$3,030.00	\$4.00	\$2,424.00	\$3.85	\$2,333.10
0751821	6" STRUCTURE UNDERDRAIN	260	\$15.00	\$3,900.00	\$60.00	\$15,600.00	\$75.00	\$19,500.00	\$41.11	\$10,687.66
0755014	GEOTEXTILE (SEPARATION - HIGH SURVIVABILITY)	18	\$10.00	\$180.00	\$50.00	\$900.00	\$75.00	\$1,350.00	\$24.10	\$433.79
0815001	BITUMINOUS CONCRETE LIP CURBING	1,110	\$7.00	\$7,770.00	\$9.00	\$9,990.00	\$15.00	\$16,650.00	\$10.96	\$12,161.38
0819002A	PENETRATING SEALER PROTECTIVE COMPOUND	105	\$20.00	\$2,100.00	\$30.00	\$3,150.00	\$40.00	\$4,200.00	\$29.31	\$3,077.12
0822100.01	TEMPORARY TRAFFIC BARRIER	80	\$50.00	\$4,000.00	\$80.00	\$6,400.00	\$150.00	\$12,000.00	\$45.00	\$3,600.00
0910090A	STEEL-BACKED TIMBER GUIDERAIL - TYPE A	170	\$150.00	\$25,500.00	\$150.00	\$25,500.00	\$160.00	\$27,200.00	\$130.00	\$22,100.00
0910091A	STEEL-BACKED TIMBER GUIDERAIL - TERMINAL SECTION	4	\$5,500.00	\$22,000.00	\$4,500.00	\$18,000.00	\$5,000.00	\$20,000.00	\$5,200.00	\$20,800.00
0910092A	STEEL-BACKED TIMBER GUIDERAIL - BRIDGE ATTACHMENT	4	\$5,500.00	\$22,000.00	\$7,500.00	\$30,000.00	\$8,200.00	\$32,800.00	\$6,500.00	\$26,000.00
0912496A	REMOVE WOOD RAIL	375	\$10.00	\$3,750.00	\$10.00	\$3,750.00	\$10.00	\$3,750.00	\$8.55	\$3,206.25
0913000	REMOVE CHAIN LINK FENCE	30	\$10.00	\$300.00	\$20.00	\$600.00	\$15.00	\$450.00	\$21.40	\$641.97
0917010A	REPAIR GUIDERAIL (ESTIMATED COST)	1,000	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00
0921005	CONCRETE SIDEWALK RAMP	127	\$50.00	\$6,350.00	\$25.00	\$3,175.00	\$100.00	\$12,700.00	\$43.78	\$5,560.48
0921048	DETECTABLE WARNING SURFACE	17	\$40.00	\$680.00	\$50.00	\$850.00	\$90.00	\$1,530.00	\$231.00	\$3,927.00
0922001	BITUMINOUS CONCRETE SIDEWALK	190	\$90.00	\$17,100.00	\$35.00	\$6,650.00	\$100.00	\$19,000.00	\$72.26	\$13,729.29
0922501	BITUMINOUS CONCRETE DRIVEWAY	50	\$100.00	\$5,000.00	\$95.00	\$4,750.00	\$100.00	\$5,000.00	\$103.54	\$5,177.07
0944000	FURNISHING AND PLACING TOPSOIL	810	\$20.00	\$16,200.00	\$10.00	\$8,100.00	\$15.00	\$12,150.00	\$13.85	\$11,217.45
0950019A	TURF ESTABLISHMENT - LAWN	810	\$3.00	\$2,430.00	\$2.00	\$1,620.00	\$6.00	\$4,860.00	\$4.23	\$3,422.49
0950040A	CONSERVATION SEEDING FOR SLOPES	129	\$5.00	\$645.00	\$2.00	\$258.00	\$30.00	\$3,870.00	\$4.26	\$549.67
0950043A	WETLAND GRASS ESTABLISHMENT	1,000	\$3.00	\$3,000.00	\$2.00	\$2,000.00	\$2.00	\$2,000.00	\$1.24	\$1,239.30

Project Number : BR2024-2 - 102-366 - PARTICIPATING

Project Name : REPLACEMENT OF WEST CEDAR STREET #2 BRIDGE OVER THE FIVE MILE RIVER

Items	Description	Quantity	Apparent Low Bidder		Second Bidder		Third Bidder		Engineering's Estima	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
0952051A	CONTROL AND REMOVAL OF INVASIVE VEGETATION	500	\$25.00	\$12,500.00	\$15.00	\$7,500.00	\$17.00	\$8,500.00	\$12.37	\$6,185.80
0969062A	CONSTRUCTION FIELD OFFICE, MEDIUM	8	\$4,500.00	\$36,000.00	\$3,500.00	\$28,000.00	\$3,500.00	\$28,000.00	\$4,869.18	\$38,953.41
0970006	TRAFFICPERSON (MUNICIPAL POLICE OFFICER)	50,000	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00
0970007	TRAFFICPERSON (UNIFORMED FLAGGER)	30	\$75.00	\$2,250.00	\$1.00	\$30.00	\$75.00	\$2,250.00	\$124.47	\$3,733.96
0971001A	MAINTENANCE AND PROTECTION OF TRAFFIC	1	\$185,000.00	\$185,000.00	\$39,000.00	\$39,000.00	\$25,000.00	\$25,000.00	\$116,000.00	\$116,000.00
0974001	REMOVAL OF EXISTING MASONRY	300	\$125.00	\$37,500.00	\$300.00	\$90,000.00	\$270.00	\$81,000.00	\$204.52	\$61,356.27
0975004	MOBILIZATION AND PROJECT CLOSEOUT	1	\$435,000.00	\$435,000.00	\$450,000.00	\$450,000.00	\$350,000.00	\$350,000.00	\$203,000.00	\$203,000.00
0976002	BARRICADE WARNING LIGHTS - HIGH INTENSITY	5,520	\$1.00	\$5,520.00	\$0.50	\$2,760.00	\$1.00	\$5,520.00	\$0.94	\$5,200.94
0978002	TRAFFIC DRUMS	30	\$80.00	\$2,400.00	\$75.00	\$2,250.00	\$80.00	\$2,400.00	\$71.61	\$2,148.20
0979003	CONSTRUCTION BARRICADE TYPE III	10	\$100.00	\$1,000.00	\$200.00	\$2,000.00	\$150.00	\$1,500.00	\$151.22	\$1,512.23
0979004	CONSTRUCTION BARRICADE DETECTABLE	2	\$200.00	\$400.00	\$200.00	\$400.00	\$250.00	\$500.00	\$264.38	\$528.75
0980020	CONSTRUCTION SURVEYING	1	\$216,000.00	\$216,000.00	\$125,000.00	\$125,000.00	\$25,000.00	\$25,000.00	\$29,000.00	\$29,000.00
0981100	42" TRAFFIC CONE	11	\$75.00	\$825.00	\$45.00	\$495.00	\$40.00	\$440.00	\$48.98	\$538.73
1208931	SIGN FACE-SHEET ALUMINUM (TYPE IX RETROREFLECTIVE SHEETING)	1	\$85.00	\$85.00	\$300.00	\$300.00	\$70.00	\$70.00	\$63.96	\$63.96
1208937	SIGN FACE - SHEET ALUMINUM (TYPE XI RETROREFLECTIVE SHEETING)	56	\$85.00	\$4,760.00	\$100.00	\$5,600.00	\$70.00	\$3,920.00	\$77.82	\$4,357.78
1210101	4" WHITE EPOXY RESIN PAVEMENT MARKINGS	1,076	\$1.00	\$1,076.00	\$1.00	\$1,076.00	\$1.00	\$1,076.00	\$1.22	\$1,315.52
1210102	4" YELLOW EPOXY RESIN PAVEMENT MARKINGS	1,310	\$1.00	\$1,310.00	\$1.00	\$1,310.00	\$1.00	\$1,310.00	\$1.16	\$1,520.12
1210105	EPOXY RESIN PAVEMENT MARKINGS - SYMBOLS AND LEGENDS	78	\$20.00	\$1,560.00	\$20.00	\$1,560.00	\$20.00	\$1,560.00	\$7.28	\$567.76
1220027A	CONSTRUCTION SIGNS	618	\$30.00	\$18,540.00	\$45.00	\$27,810.00	\$30.00	\$18,540.00	\$20.65	\$12,764.48
			\$4,448,188.00		\$4,854,000.00		\$5,448,474.00		\$3,345,840.27	

Apparent Low Bidder : DAYTON CONSTRUCTION COMPANY, INC.

Second Bidder : McNamee Construction Corp.

Third Bidder : NEW ENGLAND INFRASTRUCTURE, INC.

Project Number : BR2024-2 - 102-366 - NON PARTICIPATING

Project Name : REPLACEMENT OF WEST CEDAR STREET #2 BRIDGE OVER THE FIVE MILE RIVER

Items	Description	Quantity	Apparent Low Bidder		Second Bidder		Third Bidder		Engineering's Estima	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1208998A	SOLAR POWERED RADAR SPEED SIGN	2	\$7,500.00	\$15,000.00	\$10,000.00	\$20,000.00	\$8,500.00	\$17,000.00	\$10,000.00	\$20,000.00
			\$15,000.00		\$20,000.00		\$17,000.00		\$20,000.00	

Apparent Low Bidder : DAYTON CONSTRUCTION COMPANY, INC.

Second Bidder : McNamee Construction Corp.

Third Bidder : NEW ENGLAND INFRASTRUCTURE, INC.



City of Norwalk
Paul Sotnik, P.E.
Senior Civil Engineer / Department of Engineering
125 East Avenue
Norwalk, CT 06856-5125
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MEMORANDUM

TO: Vanessa Valadares, P.E. - Chief of Operations and Public Works

FROM: Paul L. Sotnik, P.E. - Senior Civil Engineer - Department of Engineering 

CC: James Meehan, P.E. - Principal Engineer - Department of Engineering

REF: City Project BR2024-2 – State Project 102-366 Replacement Of The West Cedar Street #2 Bridge Over The Five Mile River - Bridge Number 04152

DATE: November 25, 2024

The City of Norwalk through the Department of Operations and Public Works Engineering Division (DPW) has received Federal and State funding for the above referenced Project that consists of the total replacement of the existing West Cedar Street Bridge Over the Five Mile River which was originally constructed in 1910.

The Bridge was rated as being structurally deficient and susceptible to scour in the Routine Bridge Inspection dated July 19, 2022 and the Underwater Bridge Inspection dated August 10, 2022, that were conducted by the State of Connecticut Department of Transportation. The existing Bridge has a total road width of 18'-10" (for both lanes of traffic) with no shoulders and no sidewalk within the bridge parapets (there is a suspended sidewalk bridge on the south side of the southerly bridge parapet). The replacement bridge will be a Precast Concrete Arch with an Ashlar stone masonry facing that consists of 2 – 11'-0" travel lanes with 3'-0" shoulders on both sides of the road and a 5'-0" sidewalk on the south side of the bridge, within the bridge parapets. The overall outside width of the bridge is currently 21'-10" and will be increased to 36'-10", an increase of 15 feet.

The completed Bid Document Package for the Project was advertised for Public Bids on September 25, 2024. The Purchasing Agent opened bids for the Project on November 21, 2024 and the apparent low bidder is Dayton Construction Company, Inc.

I have attached a copy of the bid results received from the three (3) bidders for your reference. Therefore, I would like to request that the following items be included on the agenda for the December 3, 2024 meeting of the Public Works Committee of the Common Council for approval.

- 1.) Authorize the Mayor, Harry W. Rilling, to execute all necessary documents for City Purchasing Department Project 4402 - Project BR2024-2 – State Project 102-366 Replacement Of The West Cedar Street #2 Bridge Over The Five Mile River - Bridge Number 04152.



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- 2a.) Authorize the Mayor, Harry W. Rilling, to execute an Agreement with Dayton Construction Company, Inc. for City Purchasing Department Project 4402 - Project BR2024-2 – State Project 102-366 Replacement Of The West Cedar Street #2 Bridge Over The Five Mile River - Bridge Number 04152, for a sum not to exceed \$4,463,188.00.
- 2b.) Authorize the Chief of Operations and Public Works to execute orders on the Contract with Dayton Construction Company, Inc. for City Purchasing Department Project 4402 - Project BR2024-2 – State Project 102-366 Replacement Of The West Cedar Street #2 Bridge Over The Five Mile River - Bridge Number 04152, for a sum not to exceed \$446,318.80.

Account No's. 09 20 4021 5777 C0642
 09 21 4021 5777 C0642
 09 22 4021 5777 C0642
 09 23 4021 5777 C0642
 09 24 4021 5777 C0642
 09 20 4021 5799 C0642

A copy of the bid information for City Purchasing Department Project 4402 – Project BR2024-2 – State Project 102-366 Replacement Of The West Cedar Street #2 Bridge Over The Five Mile River - Bridge Number 04152, can be reviewed by following the link below.

<https://www.norwalkct.gov/DocumentCenter/Index/1773>



DEPARTMENT OF
ENGINEERING

City of Norwalk
Department of Operations and Public Works

Norwalk City Hall
125 East Avenue
Norwalk, CT 06856-5125
Office Telephone: (203) 854-7891
www.norwalkct.gov

BID SHEET

CITY PROJECT: BR2024-2 STATE PROJECT 102-366

REPLACEMENT OF WEST CEDAR STREET #2 BRIDGE
WEST CEDAR STREET #2 OVER THE FIVE MILE RIVER
BRIDGE NUMBER 04152

DATE: THURSDAY, NOVEMBER 21, 2024 2:00 P.M.

BIDDER	BID AMOUNT	BID BOND
Dayton Construction Company, Inc. 146 Bunker Hill Road Watertown, CT 06795	\$4,448,188.00 - Participating <u>\$15,000.00</u> - Non-Participating \$4,463,188.00 Apparent Low Bidder	30% Nationwide Mutual Insurance Company
McNamee Construction Corporation 154 Route 202, P.O. Box 182 Lincolndale, NY 10540	\$4,854,000.00 - Participating <u>\$20,000.00</u> - Non-Participating \$4,874,000.00	30% Nationwide Mutual Insurance Company
New England Infrastructure, Inc. 16 Brent Drive Hudson, MA 01749	\$5,448,474.00 - Participating <u>\$17,000.00</u> - Non-Participating \$5,465,474.00	30% Swiss Re Corporate Solutions America Insurance Company
	\$	%
	\$	%
	\$	%
	\$	%

Project Number : BR2024-2 - 102-366 - PARTICIPATING

Project Name : REPLACEMENT OF WEST CEDAR STREET #2 BRIDGE OVER THE FIVE MILE RIVER

Items	Description	Quantity	Apparent Low Bidder		Second Bidder		Third Bidder		Engineering's Estima	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
0020903A	LEAD COMPLIANCE FOR MISCELLANEOUS EXGTIOR TASKS	1	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$7,000.00	\$7,000.00	\$25,000.00	\$25,000.00
0201001	CLEARING AND GRUBBING	1	\$85,000.00	\$85,000.00	\$32,000.00	\$32,000.00	\$40,000.00	\$40,000.00	\$87,000.00	\$87,000.00
0201020A	REMOVE AND RESET WOOD FENCE	62	\$50.00	\$3,100.00	\$45.00	\$2,790.00	\$60.00	\$3,720.00	\$13.75	\$852.50
0201601A	RELOCATION OF HISTORIC MONUMENT	1	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$4,500.00	\$4,500.00	\$2,000.00	\$2,000.00
0201902A	INTERPRETATIVE DISPLAY SIGN	1	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$7,500.00	\$7,500.00	\$4,000.00	\$4,000.00
0202000	EARTH EXCAVATION	920	\$40.00	\$36,800.00	\$75.00	\$69,000.00	\$90.00	\$82,800.00	\$45.51	\$41,866.35
0202216A	EXCAVATION AND REUSE OF EXISTING CHANNEL BOTTOM MATERIAL	20	\$50.00	\$1,000.00	\$100.00	\$2,000.00	\$200.00	\$4,000.00	\$113.66	\$2,273.17
0202217A	SUPPLEMENTAL STREAMBED CHANNEL MATERIAL	3,000	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00
0202452A	TEST PIT	2	\$3,500.00	\$7,000.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$2,118.15	\$4,236.30
0202529	CUT BITUMINOUS CONCRETE PAVEMENT	110	\$15.00	\$1,650.00	\$10.00	\$1,100.00	\$7.00	\$770.00	\$8.17	\$898.36
0203202	STRUCTURE EXCAVATION - EARTH (EXCLUDING COFFERDAM AND DEWATERING)	905	\$75.00	\$67,875.00	\$80.00	\$72,400.00	\$90.00	\$81,450.00	\$33.15	\$30,001.29
0203304	STRUCTURE EXCAVATION - ROCK (EXCLUDING COFFERDAM AND DEWATERING)	20	\$350.00	\$7,000.00	\$225.00	\$4,500.00	\$1.00	\$20.00	\$48.62	\$972.32
0204001	COFFERDAM AND DEWATERING	355	\$200.00	\$71,000.00	\$450.00	\$159,750.00	\$1,600.00	\$568,000.00	\$316.68	\$112,420.73
0204139	COFFERDAM MATERIAL LEFT IN PLACE	90	\$150.00	\$13,500.00	\$100.00	\$9,000.00	\$500.00	\$45,000.00	\$53.40	\$4,806.23
0204151A	WATER HANDLING	1	\$155,000.00	\$155,000.00	\$400,000.00	\$400,000.00	\$360,000.00	\$360,000.00	\$25,000.00	\$25,000.00
0205004	ROCK IN TRENCH EXCAVATION (0' - 10' DEEP)	190	\$50.00	\$9,500.00	\$150.00	\$28,500.00	\$1.00	\$190.00	\$196.45	\$37,325.33
0207000	BORROW	620	\$30.00	\$18,600.00	\$60.00	\$37,200.00	\$90.00	\$55,800.00	\$27.52	\$17,065.31
0209001	FORMATION OF SUBGRADE	2,030	\$10.00	\$20,300.00	\$5.00	\$10,150.00	\$7.00	\$14,210.00	\$6.07	\$12,320.27
0210821A	WATER POLLUTION CONTROL	1,000	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00
0213100	GRANULAR FILL	1	\$200.00	\$200.00	\$300.00	\$300.00	\$3,000.00	\$3,000.00	\$101.62	\$101.62
0216000	PERVIOUS STRUCTURE BACKFILL	370	\$110.00	\$40,700.00	\$85.00	\$31,450.00	\$100.00	\$37,000.00	\$79.09	\$29,264.82
0219001	SEDIMENTATION CONTROL SYSTEM	1,244	\$3.00	\$3,732.00	\$8.00	\$9,952.00	\$7.00	\$8,708.00	\$6.50	\$8,083.89
0219011A	SEDIMENTATION CONTROL AT CATCH BASIN	8	\$100.00	\$800.00	\$300.00	\$2,400.00	\$300.00	\$2,400.00	\$210.08	\$1,680.68
0304002	PROCESSED AGGREGATE BASE	726	\$100.00	\$72,600.00	\$70.00	\$50,820.00	\$98.00	\$71,148.00	\$68.21	\$49,518.50
0406170	HMA SUPERPAVE 1.0" (25.4) LEVEL 2	360	\$200.00	\$72,000.00	\$200.00	\$72,000.00	\$190.00	\$68,400.00	\$190.75	\$68,671.66
0406171	HMA SUPERPAVE 0.50" (12.5) LEVEL 2	12	\$400.00	\$4,800.00	\$350.00	\$4,200.00	\$500.00	\$6,000.00	\$418.40	\$5,020.85
0406172	HMA SUPERPAVE 0.375" (9.5) LEVEL 2	366	\$200.00	\$73,200.00	\$200.00	\$73,200.00	\$190.00	\$69,540.00	\$224.05	\$82,002.96
0406236	MATERIAL FOR TACK COAT	411	\$5.00	\$2,055.00	\$12.00	\$4,932.00	\$18.00	\$7,398.00	\$17.46	\$7,175.77

Project Number : BR2024-2 - 102-366 - PARTICIPATING

Project Name : REPLACEMENT OF WEST CEDAR STREET #2 BRIDGE OVER THE FIVE MILE RIVER

Items	Description	Quantity	Apparent Low Bidder			Second Bidder			Third Bidder			Engineering's Estimate		
			Unit Price	Amount	Unit Price	Unit Price	Amount	Unit Price	Unit Price	Amount	Unit Price	Unit Price	Amount	Amount
0406303A	SAWING AND SEALING JOINTS	110	\$40.00	\$4,400.00	\$10.00	\$10.00	\$1,100.00	\$80.00	\$80.00	\$8,800.00	\$37.93	\$4,172.66		
0406312A	GUTTER LINE SEALING FOR BRIDGES	80	\$50.00	\$4,000.00	\$10.00	\$10.00	\$800.00	\$65.00	\$65.00	\$5,200.00	\$84.47	\$5,157.95		
0406999A	ASPHALT ADJUSTMENT COST	1,960	\$1.00	\$1,960.00	\$1.00	\$1.00	\$1,960.00	\$1.00	\$1.00	\$1,960.00	\$1.00	\$1,960.00		
0502206A	TEMPORARY PEDESTRIAN BRIDGE	1	\$150,000.00	\$150,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$275,000.00	\$275,000.00	\$275,000.00	\$125,000.00	\$125,000.00		
0503001A	REMOVAL OF SUPERSTRUCTURE	1	\$250,000.00	\$250,000.00	\$148,952.00	\$148,952.00	\$148,952.00	\$160,000.00	\$160,000.00	\$160,000.00	\$65,000.00	\$65,000.00		
0586001.10	TYPE "C" CATCH BASIN (0' - 10' DEEP)	4	\$7,500.00	\$30,000.00	\$8,000.00	\$8,000.00	\$32,000.00	\$5,000.00	\$5,000.00	\$20,000.00	\$5,429.39	\$21,717.57		
0586005.10	TYPE "C" CATCH BASIN DOUBLE GRATE TYPE II (0' - 10' DEEP)	2	\$8,500.00	\$17,000.00	\$8,000.00	\$8,000.00	\$16,000.00	\$7,000.00	\$7,000.00	\$14,000.00	\$8,949.68	\$17,899.36		
0586040.10	TYPE "C-L" CATCH BASIN (0' - 10' DEEP)	1	\$7,500.00	\$7,500.00	\$8,000.00	\$8,000.00	\$8,000.00	\$5,700.00	\$5,700.00	\$5,700.00	\$4,831.50	\$4,831.50		
0586500.10	MANHOLE (4' DIAMETER) (0' - 10' DEEP)	2	\$15,000.00	\$30,000.00	\$8,000.00	\$8,000.00	\$16,000.00	\$9,200.00	\$9,200.00	\$18,400.00	\$5,520.31	\$11,040.62		
0586620	RESET TYPE 'C-L' CATCH BASIN	1	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$1,290.83	\$1,290.83		
0586651	RESET MANHOLE (STORM)	1	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$911.96	\$911.96		
0586760	TYPE 'C-L' CATCH BASIN TOP	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$2,500.00	\$1,077.90	\$1,077.90		
0586780	MANHOLE FRAME AND COVER	1	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,600.00	\$1,600.00	\$1,600.00	\$1,578.84	\$1,578.84		
0586790.10	REMOVE DRAINAGE STRUCTURE (0' - 10' DEEP)	2	\$500.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$5,000.00	\$1,319.91	\$2,639.82		
0601037A	PRECAST CONCRETE ARCHES	1	\$325,000.00	\$325,000.00	\$550,000.00	\$550,000.00	\$350,000.00	\$350,000.00	\$350,000.00	\$350,000.00	\$225,000.00	\$225,000.00		
0601062	FOOTING CONCRETE	52	\$950.00	\$49,400.00	\$1,000.00	\$1,000.00	\$52,000.00	\$1,400.00	\$1,400.00	\$72,800.00	\$909.74	\$47,306.73		
0601064	ABUTMENT AND WALL CONCRETE	185	\$1,200.00	\$222,000.00	\$1,000.00	\$1,000.00	\$185,000.00	\$1,700.00	\$1,700.00	\$314,500.00	\$1,435.09	\$265,491.89		
0601121	PARAPET CONCRETE	156	\$450.00	\$70,200.00	\$500.00	\$500.00	\$78,000.00	\$600.00	\$600.00	\$93,600.00	\$461.69	\$72,023.50		
0601122	BRIDGE SIDEWALK CONCRETE	14	\$1,000.00	\$14,000.00	\$1,000.00	\$1,000.00	\$14,000.00	\$1,600.00	\$1,600.00	\$22,400.00	\$846.96	\$11,857.44		
0601502	1/2" PREMOLDED JOINT FILLER FOR BRIDGES	195	\$10.00	\$1,950.00	\$5.00	\$5.00	\$975.00	\$25.00	\$25.00	\$4,875.00	\$9.23	\$1,799.67		
0602030	DEFORMED STEEL BARS - GALVANIZED	28,000	\$2.50	\$70,000.00	\$2.90	\$2.90	\$81,200.00	\$4.00	\$4.00	\$112,000.00	\$3.22	\$90,151.60		
0605201A	ASHLAR STONE MASONRY	275	\$1,125.00	\$309,375.00	\$1,300.00	\$1,300.00	\$357,500.00	\$1,200.00	\$1,200.00	\$330,000.00	\$750.00	\$206,250.00		
0686000.12	12" R.C. PIPE (0' - 10' DEEP)	155	\$120.00	\$18,600.00	\$150.00	\$150.00	\$23,250.00	\$95.00	\$95.00	\$14,725.00	\$106.11	\$16,447.59		
0686000.24	24" R.C. PIPE (0' - 10' DEEP)	48	\$200.00	\$9,600.00	\$150.00	\$150.00	\$7,200.00	\$120.00	\$120.00	\$5,760.00	\$144.45	\$6,933.69		
0686000.36	36" R.C. PIPE (0' - 10' DEEP)	4	\$500.00	\$2,000.00	\$200.00	\$200.00	\$800.00	\$750.00	\$750.00	\$3,000.00	\$129.56	\$518.22		
0686000.42	42" R.C. PIPE (0' - 10' DEEP)	124	\$225.00	\$27,900.00	\$350.00	\$350.00	\$43,400.00	\$230.00	\$230.00	\$28,520.00	\$150.00	\$18,600.00		
0686700.24	24" REINFORCED CONCRETE DRAINAGE PIPE	1	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$2,500.00	\$1,420.03	\$1,420.03		
END														
0686700.42	42" REINFORCED CONCRETE DRAINAGE PIPE	1	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$2,000.00	\$3,500.00	\$3,500.00	\$3,500.00	\$2,000.00	\$2,000.00		
END														
0686950.10	REMOVE EXISTING PIPE - 0' - 10' DEEP	126	\$30.00	\$3,780.00	\$30.00	\$30.00	\$3,780.00	\$60.00	\$60.00	\$7,560.00	\$42.51	\$5,355.63		

Thursday, November 21, 2024

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Project Number : BR2024-2 - 102-366 - PARTICIPATING

Project Name : REPLACEMENT OF WEST CEDAR STREET #2 BRIDGE OVER THE FIVE MILE RIVER

Items	Description	Quantity	Apparent Low Bidder		Second Bidder		Third Bidder		Engineering's Estima	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
0702029	MICROPILE LENGTH ADJUSTMENT	415	\$50.00	\$20,750.00	\$130.00	\$53,950.00	\$80.00	\$33,200.00	\$89.51	\$37,148.39
0703011	INTERMEDIATE RIPRAP	9	\$200.00	\$1,800.00	\$200.00	\$1,800.00	\$300.00	\$2,700.00	\$183.49	\$1,651.38
0703042A	RELOCATE BOULDER	1	\$2,500.00	\$2,500.00	\$500.00	\$500.00	\$9,000.00	\$9,000.00	\$6,000.00	\$6,000.00
0706001	MICROPILES	72	\$10,000.00	\$720,000.00	\$12,500.00	\$900,000.00	\$14,000.00	1,008,000.00	\$8,416.65	\$605,998.82
0706002	VERIFICATION TEST FOR MICROPILES	2	\$40,000.00	\$80,000.00	\$25,000.00	\$50,000.00	\$50,000.00	\$100,000.00	\$31,902.38	\$63,804.76
0706003	PROOF TEST FOR MICROPILES	2	\$10,000.00	\$20,000.00	\$10,000.00	\$20,000.00	\$7,000.00	\$14,000.00	\$7,073.86	\$14,147.71
0707009A	MEMBRANE WATERPROOFING (COLD LIQUID ELASTOMERIC)	205	\$126.00	\$25,830.00	\$115.00	\$23,575.00	\$120.00	\$24,600.00	\$127.21	\$26,077.13
0708001	DAMPROOFING	110	\$14.00	\$1,540.00	\$20.00	\$2,200.00	\$50.00	\$5,500.00	\$21.87	\$2,406.24
0728033A	NO. 8 CRUSHED STONE	606	\$10.00	\$6,060.00	\$5.00	\$3,030.00	\$4.00	\$2,424.00	\$3.85	\$2,333.10
0751821	6" STRUCTURE UNDERDRAIN	260	\$15.00	\$3,900.00	\$60.00	\$15,600.00	\$75.00	\$19,500.00	\$41.11	\$10,687.66
0755014	GEOTEXTILE (SEPARATION - HIGH SURVIVABILITY)	18	\$10.00	\$180.00	\$50.00	\$900.00	\$75.00	\$1,350.00	\$24.10	\$433.79
0815001	BITUMINOUS CONCRETE LIP CURBING	1,110	\$7.00	\$7,770.00	\$9.00	\$9,990.00	\$15.00	\$16,650.00	\$10.96	\$12,161.38
0819002A	PENETRATING SEALER PROTECTIVE COMPOUND	105	\$20.00	\$2,100.00	\$30.00	\$3,150.00	\$40.00	\$4,200.00	\$29.31	\$3,077.12
0822100.01	TEMPORARY TRAFFIC BARRIER	80	\$50.00	\$4,000.00	\$80.00	\$6,400.00	\$150.00	\$12,000.00	\$45.00	\$3,600.00
0910090A	STEEL-BACKED TIMBER GUIDERAIL - TYPE A	170	\$150.00	\$25,500.00	\$150.00	\$25,500.00	\$160.00	\$27,200.00	\$130.00	\$22,100.00
0910091A	STEEL-BACKED TIMBER GUIDERAIL - TERMINAL SECTION	4	\$5,500.00	\$22,000.00	\$4,500.00	\$18,000.00	\$5,000.00	\$20,000.00	\$5,200.00	\$20,800.00
0910092A	STEEL-BACKED TIMBER GUIDERAIL - BRIDGE ATTACHMENT	4	\$5,500.00	\$22,000.00	\$7,500.00	\$30,000.00	\$8,200.00	\$32,800.00	\$6,500.00	\$26,000.00
0912496A	REMOVE WOOD RAIL	375	\$10.00	\$3,750.00	\$10.00	\$3,750.00	\$10.00	\$3,750.00	\$8.55	\$3,206.25
0913000	REMOVE CHAIN LINK FENCE	30	\$10.00	\$300.00	\$20.00	\$600.00	\$15.00	\$450.00	\$21.40	\$641.97
0917010A	REPAIR GUIDERAIL (ESTIMATED COST)	1,000	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00
0921005	CONCRETE SIDEWALK RAMP	127	\$50.00	\$6,350.00	\$25.00	\$3,175.00	\$100.00	\$12,700.00	\$43.78	\$5,560.48
0921048	DETECTABLE WARNING SURFACE	17	\$40.00	\$680.00	\$50.00	\$850.00	\$90.00	\$1,530.00	\$231.00	\$3,927.00
0922001	BITUMINOUS CONCRETE SIDEWALK	190	\$90.00	\$17,100.00	\$35.00	\$6,650.00	\$100.00	\$19,000.00	\$72.26	\$13,729.29
0922501	BITUMINOUS CONCRETE DRIVEWAY	50	\$100.00	\$5,000.00	\$95.00	\$4,750.00	\$100.00	\$5,000.00	\$103.54	\$5,177.07
0944000	FURNISHING AND PLACING TOPSOIL	810	\$20.00	\$16,200.00	\$10.00	\$8,100.00	\$15.00	\$12,150.00	\$13.85	\$11,217.45
0950019A	TURF ESTABLISHMENT - LAWN	810	\$3.00	\$2,430.00	\$2.00	\$1,620.00	\$6.00	\$4,860.00	\$4.23	\$3,422.49
0950040A	CONSERVATION SEEDING FOR SLOPES	129	\$5.00	\$645.00	\$2.00	\$258.00	\$30.00	\$3,870.00	\$4.26	\$549.67
0950043A	WETLAND GRASS ESTABLISHMENT	1,000	\$3.00	\$3,000.00	\$2.00	\$2,000.00	\$2.00	\$2,000.00	\$1.24	\$1,239.30

Project Number : BR2024-2 - 102-366 - PARTICIPATING

Project Name : REPLACEMENT OF WEST CEDAR STREET #2 BRIDGE OVER THE FIVE MILE RIVER

Items	Description	Quantity	Apparent Low Bidder		Second Bidder		Third Bidder		Engineering's Estima	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
0952051A	CONTROL AND REMOVAL OF INVASIVE VEGETATION	500	\$25.00	\$12,500.00	\$15.00	\$7,500.00	\$17.00	\$8,500.00	\$12.37	\$6,185.80
0969062A	CONSTRUCTION FIELD OFFICE, MEDIUM	8	\$4,500.00	\$36,000.00	\$3,500.00	\$28,000.00	\$3,500.00	\$28,000.00	\$4,869.18	\$38,953.41
0970006	TRAFFICPERSON (MUNICIPAL POLICE OFFICER)	50,000	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00
0970007	TRAFFICPERSON (UNIFORMED FLAGGER)	30	\$75.00	\$2,250.00	\$1.00	\$30.00	\$75.00	\$2,250.00	\$124.47	\$3,733.96
0971001A	MAINTENANCE AND PROTECTION OF TRAFFIC	1	\$185,000.00	\$185,000.00	\$39,000.00	\$39,000.00	\$25,000.00	\$25,000.00	\$116,000.00	\$116,000.00
0974001	REMOVAL OF EXISTING MASONRY	300	\$125.00	\$37,500.00	\$300.00	\$90,000.00	\$270.00	\$81,000.00	\$204.52	\$61,356.27
0975004	MOBILIZATION AND PROJECT CLOSEOUT	1	\$435,000.00	\$435,000.00	\$450,000.00	\$450,000.00	\$350,000.00	\$350,000.00	\$203,000.00	\$203,000.00
0976002	BARRICADE WARNING LIGHTS - HIGH INTENSITY	5,520	\$1.00	\$5,520.00	\$0.50	\$2,760.00	\$1.00	\$5,520.00	\$0.94	\$5,200.94
0978002	TRAFFIC DRUMS	30	\$80.00	\$2,400.00	\$75.00	\$2,250.00	\$80.00	\$2,400.00	\$71.61	\$2,148.20
0979003	CONSTRUCTION BARRICADE TYPE III	10	\$100.00	\$1,000.00	\$200.00	\$2,000.00	\$150.00	\$1,500.00	\$151.22	\$1,512.23
0979004	CONSTRUCTION BARRICADE DETECTABLE	2	\$200.00	\$400.00	\$200.00	\$400.00	\$250.00	\$500.00	\$264.38	\$528.75
0980020	CONSTRUCTION SURVEYING	1	\$216,000.00	\$216,000.00	\$125,000.00	\$125,000.00	\$25,000.00	\$25,000.00	\$29,000.00	\$29,000.00
0981100	42" TRAFFIC CONE	11	\$75.00	\$825.00	\$45.00	\$495.00	\$40.00	\$440.00	\$48.98	\$538.73
1208931	SIGN FACE-SHEET ALUMINUM (TYPE IX RETROREFLECTIVE SHEETING)	1	\$85.00	\$85.00	\$300.00	\$300.00	\$70.00	\$70.00	\$63.96	\$63.96
1208937	SIGN FACE - SHEET ALUMINUM (TYPE XI RETROREFLECTIVE SHEETING)	56	\$85.00	\$4,760.00	\$100.00	\$5,600.00	\$70.00	\$3,920.00	\$77.82	\$4,357.78
1210101	4" WHITE EPOXY RESIN PAVEMENT MARKINGS	1,076	\$1.00	\$1,076.00	\$1.00	\$1,076.00	\$1.00	\$1,076.00	\$1.22	\$1,315.52
1210102	4" YELLOW EPOXY RESIN PAVEMENT MARKINGS	1,310	\$1.00	\$1,310.00	\$1.00	\$1,310.00	\$1.00	\$1,310.00	\$1.16	\$1,520.12
1210105	EPOXY RESIN PAVEMENT MARKINGS - SYMBOLS AND LEGENDS	78	\$20.00	\$1,560.00	\$20.00	\$1,560.00	\$20.00	\$1,560.00	\$7.28	\$567.76
1220027A	CONSTRUCTION SIGNS	618	\$30.00	\$18,540.00	\$45.00	\$27,810.00	\$30.00	\$18,540.00	\$20.65	\$12,764.48
			\$4,448,188.00		\$4,854,000.00		\$5,448,474.00		\$3,345,840.27	

Apparent Low Bidder : DAYTON CONSTRUCTION COMPANY, INC.

Second Bidder : McNamee Construction Corp.

Third Bidder : NEW ENGLAND INFRASTRUCTURE, INC.

Project Number : BR2024-2 - 102-366 - NON PARTICIPATING
Project Name : REPLACEMENT OF WEST CEDAR STREET #2 BRIDGE OVER THE FIVE MILE RIVER

Items	Description	Quantity	Apparent Low Bidder		Second Bidder		Third Bidder		Engineering's Estima	
			Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1208998A	SOLAR POWERED RADAR SPEED SIGN	2	\$7,500.00	\$15,000.00	\$10,000.00	\$20,000.00	\$8,500.00	\$17,000.00	\$10,000.00	\$20,000.00
			\$15,000.00		\$20,000.00		\$17,000.00		\$20,000.00	

Apparent Low Bidder : DAYTON CONSTRUCTION COMPANY, INC.
Second Bidder : McNamee Construction Corp.
Third Bidder : NEW ENGLAND INFRASTRUCTURE, INC.



DEPARTMENT OF
ENGINEERING

CITY OF NORWALK
James Meehan, P.E.
*Principal Engineer /
Department of Engineering*
125 East Avenue
Norwalk, CT 06851
Office: (203) 854-7731
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jmeehan@norwalkct.gov

MEMORANDUM

TO: Vanessa Valadares, P.E. – Chief of Operations and Public Works
FROM: James Meehan, P.E. – Principal Engineer
RE: Drainage Engineering Services for the Intersection of Meadow Street and South Main Street
DATE: November 25, 2024

Earlier this year, the Department of Public Works retained Langan CT, Inc., to perform a drainage assessment to evaluate a feasible solution at the intersection of Meadow and South Main Street in the area of the new school.

Langan CT, Inc. has completed and submitted their assessment of the area along with a proposal to provide design and construction administration services to complete the recommended project.

I would like to request that the following items be included on the agenda for the December 3, 2024, Public Works Committee meeting.

- 1) Authorize the Mayor, Harry W. Rilling, to execute an Agreement between the City of Norwalk and Langan CT, Inc. to provide design development and construction administration services for the above referenced project, for a sum not to exceed \$100,000.00.

Account No.

0924 40 7100 5777 C0836

A copy of the proposal is attached.

18 October 2024

Vanessa Valadares, P.E.
Chief of Public Works & Operations
Department of Public Works & Operations
City of Norwalk
125 East Ave.
Norwalk, CT 06851

**RE: Proposal for Professional Consulting Services
Design Development thru Construction Administration
Meadow and South Main Street Intersection
Norwalk, Connecticut
Langan Project No.: 140258351**

Dear Vanessa:

Langan is pleased to provide you with this proposal for professional consulting services for the proposed drainage improvements at the intersection of Meadow and South Main Street in Norwalk, Connecticut. We welcome the opportunity to continue to work with your office on this exciting project. Below is our understanding the project and our anticipated scope of work and fees.

PROJECT DESCRIPTION

Based on phone conversations with your office and the "Stormwater Management Analysis Report," prepared by Langan and dated 15 July 2024, we understand that the city would like to implement the recommendation of upsizing the pipes/structures within the Meadow and South Main Street intersections. As outlined in the report, upsizing these pipes/structures is anticipated to reduce the frequency of ponding in the intersection only for less intense storm events which do not occur during high tide or storm surge events.

This proposal will include a design development phase for documentation of the proposed improvements and both city and state permitting, construction documents, and construction administration. It is assumed that construction duration will be 6 months.

SCOPE OF SERVICES

We anticipate the following scope of our consulting services will be required for this project.

1. Surveying

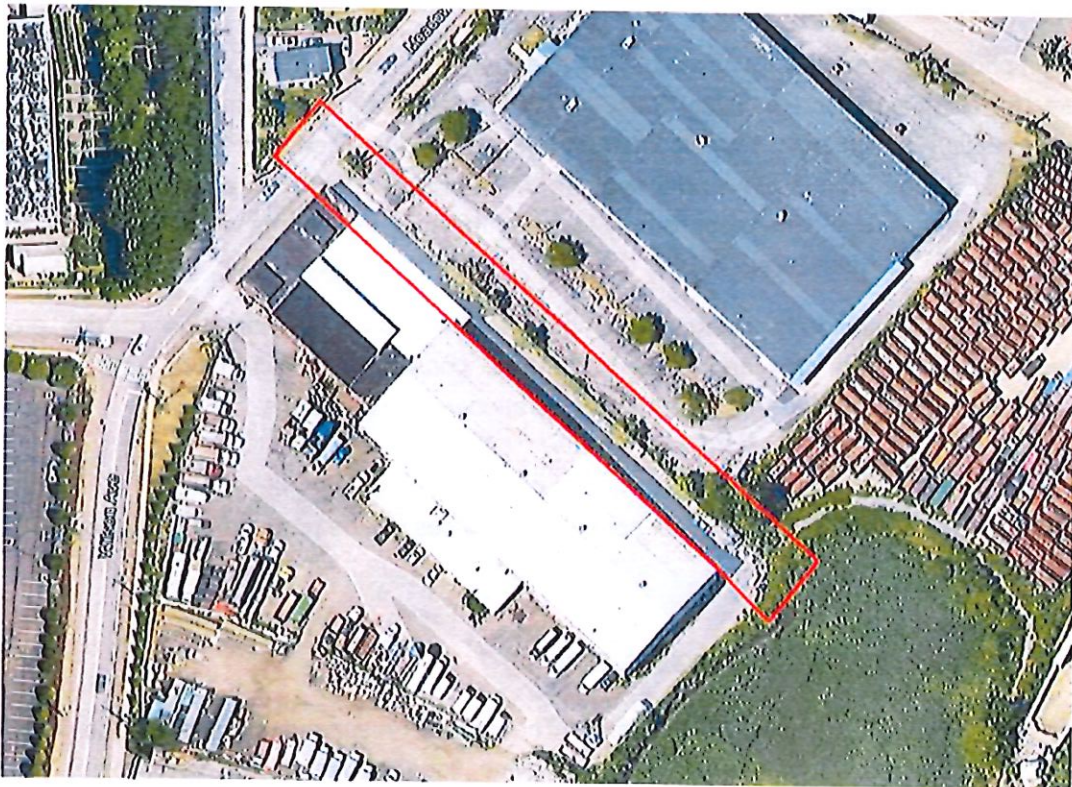
a. Partial Boundary and Topographic Survey

Partial Boundary Information - The boundary survey will include the location of property lines, easements and lease lines of record for the project parcel as determined through the analysis of deeds and maps of record, evidence located in the field, and other pertinent information including a current Title Report. The physical

locations of all above ground features will be shown in relationship to the property lines. All work will conform to Connecticut A-2 standards.

Topographic Information – Langan will prepare a computer-generated “on the ground” topographic survey of the project area. This will include one-foot contours and the location of accessible above ground physical features, including, but not limited to, buildings, parking areas, sidewalks, curbing, vegetation, and above ground utility structures. The survey limits will include the areas outlined in red below (approximately 0.6 acres). All survey data will be published in a horizontal datum of CT NAD 83, a vertical datum of NAVD 88, and will conform to Connecticut T-2 standards.

Utility Information - All accessible above ground utilities inside the project area including manholes, catch basins, inlets and/or valve locations will be shown. Storm and sanitary invert information, pipe sizes and materials will be field measured where accessible. Underground utilities (such as gas, water, and electric) will either be field measured (if there is existing mark out) or supplied through existing plans, if available. Please provide us with any record utility mapping you may have in your possession for the site.



Survey Figure

2. Site/Civil Engineering

a. Design Development

We will prepare a complete set of site work documents addressing layout, grading, drainage, and utilities for the proposed storm pipe upsizing within the Meadow St. and South Main St. intersection generally as outlined in the "Stormwater Management Analysis Report," prepared by Langan and dated 15 July 2024.

We anticipate preparing the following set of site engineering plans for this project that will be suitable for permitting with the city of Norwalk and state of Connecticut:

- Site development plan (including layout, grading, drainage, utilities, soil erosion & sediment control)
- Construction details

We will prepare a stormwater memorandum to address drainage within the project area for the proposed site improvements.

We assume that no new site lighting or new plantings, site retaining walls, or other off-site utility upgrades will be included in this project and have excluded them from our scope.

b. Construction Documents

Based on the final approved drawings and in accordance with the conditions of approval from the various required permits and any comments on the design development documents, we will further develop the design and prepare detailed drawings and technical specifications for the site components designed and detailed by Langan suitable for bidding, estimating and construction.

c. Bid Phase Assistance

We have assumed that the city or their CM will be handling the bidding process directly including the definition of any General Conditions, contractor insurance, liability limits, communication and payment protocols, etc. During this phase, we will attend 1 pre-bid walk-through with site work bidders and issue addendums to the bid documents if required. We will assist the city in selecting and awarding the contract.

d. Construction Administration

Upon your request, we would provide construction administration support including responses to Request for Information (RFIs), design bulletins based upon field conditions, meeting attendance, contractor submittal review, and final punch list creation. This task

includes up to 10 virtual meetings/site visits during construction. Regular attendance at virtual OAC calls throughout the duration of construction and full-time construction observation services are not included. Note that the extension of the construction schedule beyond 6 months may require additional fee for our continued construction administration services.

3. Traffic Engineering

a. CTDOT Permitting Coordination

Any proposed construction work within the CTDOT R.O.W. requires an encroachment permit from one of the CTDOT District Offices. As Wilson Avenue is a state road, Langan would prepare a submission to the district office for the pursuit of the encroachment permit and coordinate with the office for the issuance of that permit. Langan would assist in the preparation of encroachment permit documents and meet with CTDOT to coordinate construction. We recommend that design documents be submitted to CTDOT for preliminary review prior to contractor selection and as soon as possible to streamline the review process.

Submission to CTDOT would include a site plan, grading & drainage plan, soil and erosion control plan and stormwater drainage report. Note that the selected contractor would be ultimately responsible for pulling the encroachment permit, which would include any permit fees, bonds and insurance requirements. Langan will coordinate with CTDOT and the selected contractor to secure an approved construction plan set that the contractor can then pull the encroachment permit with.

b. Approval Process Revisions (Allowance)

Langan will review comments prepared by the CTDOT District office and respond with revised documents. We have included an allowance for up to two (2) rounds of comments. If additional rounds of comments are received, we would provide you with an updated scope and fee to cover the additional work.

4. Permitting

a. Tidal Wetland Investigation

Langan will subcontract and coordinate with a certified CT soil scientist to identify the limits of tidal wetlands located at the existing culvert outfall and headwall. They will prepare a report summarizing findings from their investigation.

b. Norwalk Coastal Site Plan Application

We will coordinate with the soil scientist to prepare the Coastal Site Plan Review application as required by the city of Norwalk Planning and Zoning Commission. This task includes the

completion of application forms with information provided by the design team and owner. Note that this task does not include any application fees or fees associated with abutter notifications or legal notice ads.

c. CTDEEP Certificate of Permission Application

We will subcontract and coordinate with the soil scientist to prepare the application and required materials for the CTDEEP Certificate of Permission application. This certificate is issued by CTDEEP Land & Water Resources Division (LWRD) for certain minor activities involving dredging, erection of structures, or fill in any tidal, coastal or navigable waters of the state in accordance with sections 22a-359 through 22a-363h of the Connecticut General Statutes (CGS). This task includes the completion of application forms with information provided by the design team and owner. Note that this task does not include any application fees or fees associated with abutter notifications or legal notice ads.

d. Army Corps (USACE Self-Verification Application

The proposed headwall improvements are anticipated to require a Self-Verification Notification From (SV) through the U.S. Army Corps of Engineers New England District (USACE). We will subcontract and coordinate with the soil scientist to prepare and submit this application package.

e. CTDEEP NDDDB and Fisheries Review

We will coordinate with the soil scientist to prepare a review request submission with the CTDEEP Natural Diversity Database (NDDDB) as required with the CTDEEP Certificate of Permission application.

f. Meetings and Coordination

In accordance with the applications listed above, Langan and their soil scientist will attend pre-application and presentation meetings as required. This task includes:

- 1 pre-application and up to 2 virtual Planning and Zoning Commission meetings with the city of Norwalk associated with the Coastal Site Plan application.
- 1 meeting with applicable CTDEEP and USACE staff as required for submission of the Certificate of Permission application.

g. Approval Process Revisions (Allowance)

As a part of the municipal zoning application, we will respond to review agency comments and revise and resubmit the design materials as appropriate. As the extent of revisions based

upon comments from others is unknown at this time, we have provided an allowance within this proposal for up to 2 rounds of responses and plan revisions. Langan will notify your office in writing if extensive revisions will require an increase to this allowance.

SCHEDULE OF FEES

1. Survey
 - a. Partial Boundary & Topographic Survey \$ 5,000
2. Site/Civil Engineering
 - a. Design Development \$12,500
 - b. Construction Documents \$10,000
 - c. Bid Phase Assistance \$ 5,000
 - d. Construction Administration \$15,000
3. Traffic Engineering
 - a. Encroachment Permitting & Coordination \$ 5,000
 - b. Approval Process Revisions (Allowance) \$ 5,000
4. Permitting
 - a. Tidal Wetland Investigation \$ 5,000
 - b. Norwalk Coastal Site Plan Application \$ 9,000
 - c. CTDEEP Certificate of Permission Application \$ 4,800
 - d. USACE Self-Verification Application \$ 4,800
 - e. CTDEEP NDDB & Fisheries Review \$ 3,800
 - f. Meetings & Coordination \$ 7,000
 - g. Approval Process Revisions (Allowance) \$ 5,000

Reimbursable expenses will be itemized separately. They include, but are not limited to, mileage, town mapping fees, reproduction, and express mailings. We suggest a budget allowance of \$1,500 for our reimbursable expenses.

The above fees are estimated based on our knowledge of the work effort anticipated. Allowances are provided for tasks with a scope that cannot be accurately determined at this time. Langan will notify your office in writing of additional services if it is necessary to exceed these allowances.

CONDITIONS, ASSUMPTIONS AND EXCLUSIONS

We will bill you monthly, based upon the work completed to date, and invoices are payable within 30 days.

This proposal specifically excludes: setting markers at property corners, new easement mapping, ALTA survey, private utility mark out; geotechnical engineering; environmental engineering; hazardous materials surveys; permit application fees; state and federal permitting and funding coordination; additional off-site survey; sanitary pump design; flood studies; wetland delineation and mitigation design; structural and MEP engineering services; preparation of construction cost estimates and opinions of costs; design of retaining walls, foundation drainage, dewatering and underpinning; construction observation services. We can provide all these services at an additional fee upon your request. We understand we will be granted full access to the site and that our work can be conducted within normal work hours. Any additional meetings requested by your office beyond those accounted for in the above scope will be an additional service.

CLOSURE

Should this proposal meet your approval, we can begin work immediately. Please sign the authorization below and return the original to our office. We appreciate the opportunity to work with your office again. Should you have any questions or comments regarding this proposal, please do not hesitate to contact us.

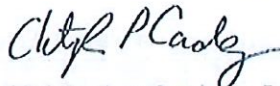
Sincerely,

Langan CT, Inc.



Brian Phillips, P.E.

Senior Project Manager



Christopher Cardany, P.E., LEED AP
Principal/Vice President

AUTHORIZATION

Receipt of this Proposal, including the General Terms and Conditions Supplemental Terms and Conditions annexed hereto, is hereby acknowledged and all of the terms and conditions contained therein are accepted.

Company: _____ ("Client")

By/Title: _____
(Authorized representative)

Signature: _____

Date: _____

Langan CT, Inc. will be the contracting entity for this proposed work. All of the work will be performed by Langan Engineering and Environmental Services, LLC, which will contract to Langan CT, Inc.

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GENERAL TERMS AND CONDITIONS

These Terms and Conditions shall apply to services provided by Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C.; or Langan Engineering and Environmental Services, LLC; or Langan CA, Inc.; or Langan CT, Inc.; or Langan MA, Inc.; or Langan MI, Inc.; or Langan NC, Inc.; or Langan International, LLC; or Langan International UK, LTD.; or Langan Panama, S. DE R.L.; or such other Langan entity specifically identified in the Proposal (each individually, a "LANGAN ENTITY"); and together with the proposal to which these Terms and Conditions are attached (hereinafter, the "Proposal"), shall constitute the "Agreement." For purposes of this Agreement, the LANGAN ENTITY identified in the Proposal shall be referred to as "LANGAN" and the entity signing the Proposal shall be referred to as "CLIENT."

A. SCOPE OF SERVICES AND ADDITIONAL SERVICES

LANGAN will provide those services specifically identified in the Proposal (hereinafter, the "Services"). All Services, regardless of the commencement date, will be covered by these Terms and Conditions. All services not specifically identified in the Proposal are excluded; provided, however, that if requested by the CLIENT and agreed to by LANGAN in writing, LANGAN will perform such additional services ("Additional Services") subject to these Terms and Conditions. Unless otherwise agreed in writing, the CLIENT shall pay LANGAN for the performance of any Additional Services on a time-and-materials basis based upon LANGAN's then-current hourly rates. For avoidance of doubt, email will constitute written notice.

B. STANDARD OF CARE

LANGAN's services will be performed in accordance with this Agreement and in a manner consistent with the generally accepted standard of care and skill ordinarily exercised by professionals performing similar services under similar circumstances at the place and time the services are being performed (the "Standard of Care"). LANGAN will exercise reasonable professional care in its efforts to comply with codes, regulations, laws, rules, ordinances, and such other requirements in effect as of the date of execution of this Agreement. The CLIENT agrees that no other representation, warranty or guarantee, expressed or implied, is provided by LANGAN or is presumed given by LANGAN under this Agreement or in any report, opinion, or any other document prepared by LANGAN or otherwise.

C. CLIENT RESPONSIBILITIES

In addition to other responsibilities described herein, the CLIENT shall: (i) provide all information and criteria as to the CLIENT's requirements, objectives, and expectations for the project, including all numerical criteria that are to be met and all standards of development, design, or construction and all other information reasonably necessary for completion of the Services, prior to the commencement of the Services; (ii) provide prompt, complete disclosure of known or potential hazardous conditions or health and safety risks; (iii) provide to LANGAN all previous studies, plans, or other documents pertaining to the project and all new data reasonably necessary in LANGAN's opinion for completion of the Services; (iv) review all documents or oral reports presented by LANGAN and render in writing decisions pertaining thereto within a reasonable time so as not to delay the Services; (v) furnish approvals and permits from governmental authorities having jurisdiction over the project and approvals and consents from other parties as may be necessary for completion of LANGAN's Services; (vi) give prompt written notice to LANGAN whenever the CLIENT becomes aware of any development that affects the scope and timing of LANGAN's Services or any defect or noncompliance in any aspect of the project; (vii) give immediate written notice to LANGAN whenever CLIENT becomes aware of a cyber-event impacting CLIENT's or LANGAN's data or computer systems, including but not limited to theft, dissemination or use of confidential or personally identifiable information, or breach of network security (including unauthorized access to, use of or tampering with computer systems or data, or introduction of any virus or malware); and (viii) bear all costs incident to the responsibilities of the CLIENT. LANGAN will have the right to reasonable reliance upon the accuracy and completeness of all information furnished by the CLIENT.

CLIENT acknowledges that LANGAN has expended substantial time and expense in recruiting and training its employees and that the loss of such employees would cause significant financial harm to LANGAN. CLIENT therefore agrees that during the term of this Agreement and for one (1) year following completion of the Services, not to, directly or indirectly, attempt to or actually solicit, recruit or hire, any LANGAN employee involved with the Services. In the event this provision is violated, CLIENT will, on demand, pay LANGAN damages in an amount equal to the current yearly salary of the employee. CLIENT agrees that: (i) damages for a violation of this provision are difficult to ascertain; and (ii) the amount set forth herein bears a reasonable relationship to the actual damages LANGAN would incur and does not constitute a penalty. This provision will not apply to offers of employment resulting from general solicitations in the public domain.

D. INVOICING AND SERVICE CHARGES

LANGAN will submit monthly invoices to the CLIENT and a final bill upon completion of Services. The CLIENT shall notify LANGAN within two weeks of receipt of invoice of any dispute with the invoice. The CLIENT and LANGAN will promptly resolve any disputed items. Payment on undisputed invoice amounts is due upon receipt of invoice by the CLIENT and is past-due thirty (30) days from the date of the invoice. Any unpaid balances shall accrue late charges of 1.5% per month, or the highest rate allowed by law, whichever is lower, and the CLIENT agrees to pay all fees and expenses incurred by LANGAN in any collection action.

The CLIENT shall notify LANGAN prior to executing this Agreement if federal, state, or local prevailing wage requirements apply. If prevailing wages apply, and LANGAN was not notified by CLIENT, CLIENT agrees to pay LANGAN the prevailing wage for new invoiced amounts, as well as a retroactive payment adjustment to bring previously paid amounts in line with prevailing wages. CLIENT also agrees to defend, indemnify, and hold harmless LANGAN from any alleged violations for failing to pay prevailing wages, including the payment of any fines or penalties.

E. RIGHT OF ENTRY

The CLIENT shall provide for safe right of entry in order for LANGAN to perform its Services, including execution of any site access or license agreements required for completion of the Services. LANGAN will not be required to execute any site access or license agreement(s). While LANGAN will take all reasonable precautions to minimize any damage to the property, the CLIENT acknowledges and agrees that in the normal course of work some damage may occur, the correction of which is not part of this Agreement unless specifically provided in the proposal.

F. JOBSITE SAFETY AND CONTROL OF WORK

LANGAN will take reasonable precautions to safeguard its own employees and those for whom LANGAN is legally responsible. Unless expressly agreed to in writing by LANGAN under separate contract, LANGAN will have no responsibility for the safety program at the Project or the safety of any entity or person other than LANGAN and its employees. Neither the professional activities of LANGAN nor the presence of LANGAN's employees and subcontractors at the Project site will be construed to confer upon LANGAN any responsibility for any activities on site performed by personnel other than LANGAN's employees and subcontractors. The CLIENT agrees that LANGAN will have no power, authority, right or obligation to supervise, direct, stop the work of or control the activities of any other contractors or subcontractors or construction manager, their agents, servants or employees.

G. EXISTING CONDITIONS AND SUBSURFACE RISKS

Special risks occur whenever engineering or related disciplines are applied to identify subsurface conditions. Even a comprehensive sampling and testing program implemented in accordance with a professional Standard of Care may fail to detect certain conditions. The environmental, geologic, geotechnical, geochemical, and hydrogeologic conditions that LANGAN interprets to exist between sampling points will differ from those that actually exist. The CLIENT recognizes that actual conditions will vary from those encountered at the locations where borings, sampling, surveys, observations or explorations are made by LANGAN or its subcontractors and that the data, interpretation, and recommendations of LANGAN are based solely on the information available to it. Furthermore, the CLIENT recognizes that passage of time, natural occurrences, and/or direct or indirect human intervention at or near the site may substantially alter discovered conditions. LANGAN shall not be responsible for interpretations by others of the information it develops or provides to the CLIENT.

LANGAN will take reasonable precautions to avoid damage or injury to subterranean structures or utilities in the performance of its services. The CLIENT agrees to defend, indemnify, and hold LANGAN harmless for any damage to subterranean structures or utilities and for any impact this damage may cause where the subterranean structures or utilities are not called to LANGAN's attention or are not correctly shown on the plans furnished by CLIENT or third parties.

H. HAZARDOUS MATERIALS

Unless otherwise expressly agreed to in writing, the parties acknowledge that LANGAN'S scope of services does not include any services related to a hazardous environmental condition (such as asbestos, PCBs, petroleum, mold, waste, radioactive materials or any other hazardous substance). The discovery of any such condition shall be considered a changed condition and LANGAN may suspend its services until the CLIENT has resolved the condition.

I. INDEMNIFICATION

Subject to the provisions of Section J of these General Terms and Conditions, LANGAN agrees to indemnify and hold harmless the CLIENT and CLIENT's parent companies, subsidiaries, affiliates, partners, officers, directors, shareholders, and employees for any and all damage obligations, liabilities, judgments, and losses for personal injury and/or property damage including reasonable attorney's fees and other expenses and disbursements, asserted by any third parties to the extent determined to have been caused by the negligent acts, errors or omissions or willful misconduct of LANGAN in the performance of its services under this Agreement. LANGAN will not be responsible for any loss, damage, or liability arising from any acts by the CLIENT or any of its agents, employees, staff, or other consultants, subconsultants, contractors or subcontractors. In no event shall the indemnification obligation extend beyond the date when the institution of legal or equitable proceedings for professional negligence would be barred by an applicable statute of repose or statute of limitations.

To the fullest extent permitted by law, the CLIENT agrees to indemnify, defend and hold harmless LANGAN and LANGAN's parent companies, subsidiaries, affiliates, partners, officers, directors, shareholders, and employees for any and all, damage obligations, liabilities, judgments and losses, including reasonable attorneys' fees and all other expenses and disbursements, to which LANGAN may be subject, arising from or relating to (i) any unknown site condition or subterranean structures of which LANGAN does not have actual knowledge; (ii) any errors, omissions or inconsistencies in any data documents, records or information provided by the CLIENT on which LANGAN reasonably relied; (iii) any breach of contract, tort, error, omission, wrong, fault, or failure to comply with law by the CLIENT or third party over whom LANGAN has no control; (iv) the transport, treatment, removal or disposal of all Samples; and (v) the CLIENT's unauthorized use or copyright violation of plans, reports, documents and related materials prepared by LANGAN.

In connection with any construction project, CLIENT agrees to insert the following wording into any General Contract, Construction Management Agreement, or foundation contractor's contract: "To the extent permitted by law, and to the extent not proven to be caused in whole or in part by an indemnitee's own negligence, the contractor and its subcontractors of any tier shall indemnify, defend, save and hold harmless the CLIENT and LANGAN from and against all liability, damage, loss, claims, demands and actions of any nature whatsoever (including reasonable attorneys' fees and litigation costs) which arise out of or are connected with or are claimed to arise out of or claimed to be connected with the design (to the extent the design is based on calculations, plans and drawings by contractor or anyone acting by, through or under contractor for which contractor is responsible) and performance of work by the contractor, or any act or omission of the contractor. Without limiting the generality of the foregoing, such defense and indemnity shall include all liability, damages, loss, claims, demands and actions on account of personal injury, death, property damage or any other economic loss to any indemnitee, any of indemnitees' employees, agents, contractors or subcontractors, licensees or invitees, or sustained by any other persons or entities, whether based upon, or claimed to be based upon, statutory (including, without limiting the generality of the foregoing, workers' compensation), contractual, tort or other liability of any indemnitee, contractor, subcontractor or any other persons."

In connection with any damages, loss, suit, claim or proceeding arising from or otherwise related to the execution of excavation, support of excavation, foundations, or underpinning activities, CLIENT agrees to use all reasonable efforts to seek defense and indemnification from the Contractor and Subcontractor responsible for the work, and, to the extent the CLIENT is entitled to be or is otherwise indemnified by contractors/subcontractors, CLIENT shall not seek indemnification from LANGAN.

Payment by CLIENT in accordance with Section D of this Agreement is a condition precedent to LANGAN's indemnification obligations.

In the event any part of this indemnification is determined to be void as a matter of law, then the clause shall automatically be reformed to be consistent with the law and apply the parties' intent to the maximum extent permissible by law.

J. LIMITATION OF LIABILITY

To the fullest extent permitted by law, the total liability, in the aggregate, of LANGAN and its officers, directors, partners, employees, agents, and subconsultants, to CLIENT, and anyone claiming by, through, or under CLIENT, and to any third parties granted reliance by LANGAN per Section O, for any claims, losses, costs, or damages whatsoever arising out of, resulting from or in any way relating to this Project or Agreement, from any cause or causes, including but not limited to tort (including negligence and professional errors and omissions), strict liability, breach of contract, or breach of warranty, shall not exceed an aggregate amount equal to the total compensation received by LANGAN or \$100,000, whichever is greater. The CLIENT may negotiate a higher limitation of liability for an additional fee, which is necessary to compensate for the greater risk assumed by LANGAN.

To the extent damages are covered by property insurance, LANGAN and the CLIENT waive all rights against each other and against the contractors, consultants, agents and employees of the other for damages, except such rights as they may have to the proceeds of such insurance. LANGAN and the CLIENT, as appropriate, shall require of the contractors, subcontractors, consultants, subconsultants, agents and employees of any of them similar waivers in favor of the other parties enumerated herein.

K. WAIVER OF CONSEQUENTIAL DAMAGES

LANGAN and the CLIENT waive all consequential or special damages, including, but not limited to, loss of use, profits, revenue, business opportunity, or production, for claims, disputes, or other matters arising out of or relating to the services provided by LANGAN regardless of whether such claim or dispute is based upon breach of contract, willful misconduct or negligent act or omission of either of them or their employees, agents, subconsultants, or other legal theory. This mutual waiver shall survive termination or completion of this Agreement.

L. INSURANCE

LANGAN agrees to maintain workers' compensation insurance as required by law and general liability, automobile and professional liability insurance with limits of \$1,000,000. Certificates of insurance will be issued to the CLIENT upon written request.

The CLIENT agrees that it will require the construction manager, general contractor and, the contractor(s) responsible for performing the work reflected by or relating to LANGAN's services on the Project, to name LANGAN as an additional insured on its Commercial General Liability and Excess/Umbrella insurance policies inclusive of operations, completed operations, and products liability coverage provisions. Such additional insured coverage shall be provided by endorsement CG 20 32 04 13 (for ongoing operations) and endorsement CG 20 37 04 13 (for completed operations).

To the fullest extent permitted by law, CLIENT hereby waives all rights of recovery under subrogation against LANGAN and its consultants.

M. FORCE MAJEURE

LANGAN will not be responsible or liable for any delays in performance, failure of performance or additional costs incurred by CLIENT related to any force majeure event, including but not limited to fire, flood, explosion, the elements, or other catastrophe, unforeseen existing or subsurface conditions, acts of God, war, riot, civil

disturbances, terrorist act, strike, lock-out, refusal of employees to work, labor disputes, inability to obtain materials or services, recognized health threats as determined by the World Health Organization, the Center for Disease Control, or local governments or health agencies (including but not limited to health threats of COVID-19, H1N1, or similar infectious diseases), or delays caused by the CLIENT, its agents, contractors, subcontractors, consultants, subconsultants or employees, or any governmental regulation or agency, or for any other cause beyond the reasonable control of LANGAN.

N. OPINION OF COST

Consistent with the Standard of Care in Section B of these General Terms and Conditions, any opinions rendered by LANGAN as to costs, including, but not limited to, opinions as to the costs of construction, remediation and materials, shall be made on the basis of its experience and shall represent its judgment as an experienced and qualified professional familiar with the industry. LANGAN cannot and does not guarantee that proposals, bids, or actual costs will not vary from its opinions of cost. LANGAN's services required to bring costs within any limitation established by the CLIENT will be paid for as Additional Services.

O. PROJECT DELIVERABLES

All reports, opinions, notes, drawings, specifications, data, calculations, and other documents prepared by LANGAN and all electronic media prepared by LANGAN are considered its project Deliverables to which LANGAN retains all rights. The CLIENT acknowledges that electronic media are susceptible to unauthorized modification, deterioration, and incompatibility; and therefore, the CLIENT cannot rely upon the electronic media version of LANGAN's Deliverables. All Deliverables provided by LANGAN to the CLIENT as part of the Services are provided for the sole and exclusive use of the CLIENT with respect to the Project. Reliance upon or reuse of the Deliverables by third parties without LANGAN's prior written authorization is strictly prohibited; provided, however, that LANGAN, in its sole discretion, may agree to grant reliance to a single relying party subject to (i) the payment by CLIENT of a reliance fee equal to 10 percent (10%) of the amount paid by CLIENT for the Deliverables upon which reliance is to be granted, and (ii) acceptance by the relying party of Langan's standard reliance letter (a copy of which will be provided to CLIENT and relying party upon request).

If the CLIENT distributes, reuses, or modifies LANGAN's Deliverables without the prior written authorization of LANGAN, or uses LANGAN's Deliverables to complete the project without LANGAN's participation, the CLIENT agrees, to the fullest extent permitted by law, to release LANGAN, its officers, directors, employees and subconsultants from all claims and causes of action arising from such distribution, modification or use, and shall indemnify and hold LANGAN harmless from all costs and expenses, including the cost of defense, related to claims and causes of action arising therefrom or related thereto.

LANGAN will not sign any documents that certify the existence of conditions whose existence LANGAN cannot ascertain, or execute certificates or consents that would require knowledge, services or responsibilities beyond the scope of this Agreement. In the event LANGAN is required to execute any certifications, it is understood and agreed that: (i) the words "certify" or "certification" shall mean an expression of LANGAN's professional opinion based upon available information and consistent with the Standard of Care; and (ii) such certification does not constitute a warranty or guarantee by LANGAN.

P. CONFLICTS OF INTEREST

LANGAN provides engineering and other services on behalf of many companies and individuals; thus, during the time LANGAN is providing services to CLIENT it may also provide engineering and other services, unrelated to the services LANGAN is providing to CLIENT, to other present or future clients of LANGAN with interests adverse to CLIENT'S interests. CLIENT agrees that LANGAN'S services to CLIENT will not disqualify LANGAN from providing services to other clients in matters that are unrelated to the services LANGAN is providing to CLIENT, and CLIENT hereby waives any conflict of interest with respect to those services. LANGAN agrees not to use or disclose any proprietary or other confidential information of a nonpublic nature concerning CLIENT, which is acquired by LANGAN as a result of its service to CLIENT, in connection with any other matter, unless required to do so by law.

Q. TERMINATION AND SUSPENSION

Except as otherwise provided in this Agreement, this Agreement may be terminated by either party upon not less than seven (7) calendar days' written notice should the other party fail substantially to perform in accordance with the terms and conditions of this Agreement through no fault of the party initiating the termination. If the defaulting party fails to cure its default within the seven (7) calendar day notice period or fails to commence action to cure its default if the cure cannot reasonably be completed within the seven (7) days, the non-defaulting party may terminate the Agreement.

Failure of the CLIENT to make payments to LANGAN in accordance with this Agreement shall be considered substantial non-performance and grounds for termination or suspension of services at LANGAN's option after such seven (7) day notice period or anytime thereafter. In the event of suspension for non-payment, LANGAN shall have the right to: (i) withhold its project Deliverables; and (ii) demand advanced payment for future services. Furthermore, LANGAN will be compensated for all services performed and reimbursable expenses incurred prior to such termination and all termination expenses.

In the event of a suspension of services or termination of the Agreement by LANGAN in accordance with this Section Q, LANGAN will have no liability for any delay or damage of any kind actually or allegedly caused by such suspension of services or termination. CLIENT shall not withhold amounts from LANGAN'S compensation to impose a penalty or damages on LANGAN, or to offset sums requested by or paid to contractors for the cost of changes in their work unless LANGAN agrees or has been found liable for the amounts.

R. DISPOSAL OF SAMPLES

All samples, contaminated or otherwise ("Samples"), collected by LANGAN while performing services under this agreement remain the property and responsibility of the CLIENT. LANGAN may dispose of Samples in its possession after ninety (90) calendar days from the date the samples are taken unless otherwise required by law or other arrangements are mutually agreed to in writing by the parties. At all times, any and all rights, title and responsibility for Samples shall remain with the CLIENT. Under no circumstances shall these rights, title and responsibility be transferred to LANGAN, and nothing contained in this Agreement shall be construed as requiring LANGAN to assume the status of an owner, operator, generator, storer, transporter or person who arranges for disposal, under any federal or state law or regulation. CLIENT shall reimburse LANGAN for the actual cost of disposal plus 15%.

S. RIGHT TO REFERENCE PROJECT

The CLIENT agrees that LANGAN has the authority to use its name as the CLIENT and a general description of the Project as a reference for other prospective clients.

T. SUCCESSORS AND ASSIGNS

This Agreement shall be binding upon the parties hereto and their respective successors and assigns. Neither party may assign or transfer this Agreement without the prior written consent of the other party, provided, however, that LANGAN can assign this Agreement, without consent, to a subsidiary or affiliate of LANGAN. The parties agree that this Agreement is not intended to give any benefits, rights, actions or remedies to any person or entity not a party to this Agreement, as a third-party beneficiary or otherwise under any theory of law.

If LANGAN is requested to execute a consent to assignment of this Agreement to a lender or other entity providing financing for the Project, LANGAN, in its sole but reasonable discretion, may agree to execute any such document provided it does not materially alter LANGAN's risk exposure or obligations under this Agreement, and provided the assignee agrees to: (i) pay any amounts due and owing at the time of assignment; (ii) pay any amounts to become due subsequent to such assignment; and (iii) be bound by the terms and conditions of this Agreement.

U. DISPUTE RESOLUTION

LANGAN and the CLIENT agree that any disputes arising under this Agreement and the performance thereof shall be subject to non-binding mediation as a prerequisite to further legal proceedings, which proceeding must be brought in a court of competent jurisdiction in the state in which the office of LANGAN that issued the Proposal is located. LANGAN and CLIENT waive any right to a trial by jury.

All actions by CLIENT against LANGAN, and by LANGAN against CLIENT whether for breach of contract, tort or otherwise, shall be brought within the period specified by applicable law, but in no event more than five (5) years following substantial completion of LANGAN'S services. CLIENT and LANGAN unconditionally and irrevocably waive all claims and causes of action not commenced in accordance with this paragraph.

If the CLIENT asserts a claim against LANGAN relating to allegations of professional negligence in performance of LANGAN'S services under this Agreement, LANGAN will be entitled to reimbursement of any costs incurred by LANGAN in the defense of the professional negligence claim, including any expenses incurred as part of LANGAN'S professional liability insurance deductible, to the extent LANGAN is successful in its negligence defense.

V. GOVERNING LAW

This Agreement shall be governed by and construed in accordance with the laws of the state in which the office of LANGAN that issued the Proposal is located.

W. ENTIRE AGREEMENT

Unless a separate agreement is executed by the parties, upon receipt of direction to proceed from CLIENT and commencement of the SERVICES by LANGAN, and regardless of whether CLIENT signs the Proposal, these General Terms and Conditions will govern LANGAN's performance of the Services.

This Agreement (consisting of these General Terms and Conditions, the accompanying Proposal and LANGAN's Fee Schedule, if applicable) constitutes the entire agreement between the parties, supersede any and all prior agreements or representations of the parties to this agreement and conflicting terms on documents created by the CLIENT, and may not be modified, amended, or varied except by a document in writing signed by the parties hereto.

Supplemental Terms and Conditions

SUBCONTRACTED CHARGES

All subcontracted work including laboratory analyses, borings, test pits, report reproduction, outside computer services, surveying, etc., will be billed at cost plus 15%.

OTHER EXPENSES

All expenses incurred for special supplies, plan reproduction, long distance communications, travel and subsistence and other project related expenses will be billed at cost plus 10%. Car mileage is billed at \$.55 per mile. Sampling vans are billed at daily rates plus mileage.

TERMS

Invoices are payable within 30 days. Service charge of 1.0%/mo. will be imposed on all bills not paid w/in 30 days. If a bill remains unpaid after 60 days, we will discontinue our work until payments are received to bring your account current. We reserve the right to terminate an account without notice for non-payment.

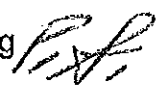


DEPARTMENT OF
ENGINEERING

City of Norwalk
Paul Sotnik, P.E.
Senior Civil Engineer / Department of Engineering
125 East Avenue
Norwalk, CT 06856-5125
Office Telephone: (203) 854-7891
www.norwalkct.gov
E-Mail: psotnik@norwalkct.gov

MEMORANDUM

TO: Vanessa Valadares, P.E. - Chief of Operations and Public Works

FROM: Paul L. Sotnik, P.E. - Senior Civil Engineer - Department of Engineering 

CC: James Meehan, P.E. - Principal Engineer - Department of Engineering

REF: City Project BR2024-2 – State Project 102-366 Replacement Of The West Cedar Street #2 Bridge Over The Five Mile River - Bridge Number 04152

DATE: November 25, 2024

The City of Norwalk through the Department of Operations and Public Works Engineering Division (DPW) has received Federal and State funding for the above referenced Project that consists of the total replacement of the existing West Cedar Street Bridge Over the Five Mile River which was originally constructed in 1910.

As part of the original RFQ, Alfred Benesch & Company's scope of work included the Construction Administration and Inspection services for the Project. The proposal for these Services is \$458,700.00.

Therefore, I would like to request that the following item be included on the agenda for the December 3, 2024 meeting of the Public Works Committee of the Common Council for approval.

- 1.) Authorize the Mayor, Harry W. Rilling, to execute the First Amendment to the Agreement between the City of Norwalk and Alfred Benesch & Company dated December 10, 2019, to provide Professional Services for the replacement design of the West Cedar Street Bridge over the Five Mile River in Norwalk, CTDOT Project No. 102-366, for a sum not to exceed \$458,700.00.

Account No's. 09 20 4021 5777 C0642
09 21 4021 5777 C0642
09 22 4021 5777 C0642
09 23 4021 5777 C0642
09 24 4021 5777 C0642
09 20 4021 5799 C0642

SPN: 0102-366
BRIDGE NO.: 04162
CITY OF NORWALK
WEST CEDAR STREET #2 over FIVE MILE RIVER
FEDERAL LOCAL BRIDGE PROGRAM
CONSTRUCTION INSPECTION MAN-HOURS

CLASSIFICATIONS: TASKS:	CONSTRUCTION COORDINATOR	CHIEF INSPECTOR	INSPECTOR	LAND SURVEYOR	SURVEY RODMAN	CLERICAL	TOTAL
Pre-construction Meeting	4	8	-	-	-	-	12
Review Contract Documents	12	40	-	-	-	-	52
Inspection	-	1395	40	-	-	70	1505
Technical Support	140	-	-	-	-	-	140
Project Close-out	8	160	-	-	-	10	184
Overtime	-	70	-	-	-	-	70
Field Survey	-	-	-	40	40	-	80
As-Built Plans	-	40	-	-	-	-	40
(a) TOTAL HOURS	164	1713	40	40	40	80	2083
(b) HOURLY RATE	\$ 76.22	\$ 70.00	\$ 66.03	\$ 60.15	\$ 37.53	\$ 32.96	-
(c) DIRECT SALARY COST = (a) x (b)	\$ 12,500.08	\$ 119,910.00	\$ 2,241.20	\$ 2,406.00	\$ 1,501.20	\$ 2,034.56	\$ 141,393.04

(d) INDIRECT COST = (c) TOTAL X FIELD BFO RATE \$ 233,666.14

(e) PROFIT = 20.45% of (c) TOTAL \$ 28,914.88

(f) DIRECT COST ITEMS \$ 13,000.00

(g) SUBTOTAL = (c) TOTAL + (d) + (e) + (f) \$ 416,974.05 \$ 417,000.00

(h) EXTRA WORK = 10% of (g) \$ 41,697.41 \$ 41,700.00

MAXIMUM FEE = (g) + (h) \$ 458,671.46 \$ 458,700.00

n= 244 Days
X= 1395 Hours
166.26% Field BFO Rate*

Direct Cost Items	
Item	Amount
1 Mileage	\$ 500.00
2 Mailings	\$ 250.00
3 Reproduction	\$ 250.00
4 Material Testing	\$ 12,000.00
6	\$ -
6	\$ -
7	\$ -
8	\$ -
9	\$ -
10	\$ -
Total	\$ 13,000.00

*Bonesch does not maintain split field and office overhead rates. This rate represents the CTDOT approved "Combined" BFO rate.

CJM has reviewed and verified that the Fee Proposal is accurate.

TEW 10/22/2014



CITY OF NORWALK
Transportation Mobility & Parking
P: 203-854-7335
Norwalk City Hall
125 East Avenue, PO Box 5125
Norwalk, CT 06856-5125

To: Public Works Committee of the Common Council

From: Benjamin Yeung, P.E. – Senior Traffic Engineer, Transportation, Mobility, and Parking (TMP)

CC: Vanessa Valadares, P.E. – Chief, Public Works & Operations
James Travers – Director, TMP
Garrett Bolella, P.E., PTOE, RSP1 – Assistant Director, TMP
Paul Sotnik, P.E. – Senior Civil Engineer, DPW
Sarah Cruz – Arborist / Horticulturist
Robert Stowers – Director, Recreation & Parks

Subject: **December 2024 Agenda - Authorize the Mayor, Harry W. Rilling, to enter into Maintenance Agreement No. 11.05-01(24) with the Connecticut Department of Transportation under State Encroachment Permit No. 3026270 for tree planting improvements within the State right-of-way along Riverside Avenue (State Route 809) and the Norwalk River Valley Trail.**

Date: November 26, 2024

Memorandum

Norwalk TMP, DPW, and Recreation & Parks Departments have coordinated on an effort to enhance safety and aesthetics for a section of the Norwalk River Valley Trail which parallels Riverside Avenue (State Route 809). 26 trees, including columnar sargent cherries, flowering dogwoods, and American sycamores, will be planted on both sides of the Norwalk River Valley Trail as it parallels Riverside Avenue between Belden Avenue and New Canaan Avenue. The section where most of the trees will be planted is directly across from Riverside Cemetery where there is small clearing with two benches and a picnic table facing the Norwalk River. This section has no guiderail separating trail users from vehicular traffic traveling 40 mph along Riverside Avenue and the one large tree in this clearing recently had to be removed due to its poor health and proximity to adjacent power lines. Street trees will be planted between the road and trail to provide a physical and visual buffer between vehicles and pedestrians/cyclists. Larger trees will be planted behind the trail in the clearing to provide shade and beautification. Two trees will also be planted near the parking lot at 38 Riverside Avenue to provide shade and beautification for trail users there.

TMP has coordinated with CT DOT on obtaining the permit to plant these trees within the State right-of-way. The permit was granted on the condition that the City agree to maintain the trees going forward. TMP, DPW, and Recreation & Parks staff are all aware of this agreement. The trees will be planted through the City's on-call contract with Almstead Tree, Shrub, & Lawn Care Company, and after completion of the planting, the trees will be maintained by City Operations crews.

REQUESTED ACTION: Authorize the Mayor, Harry W. Rilling, to enter into Maintenance Agreement No. 11.05-01(24) with the Connecticut Department of Transportation under State Encroachment Permit No. 3026270 for tree planting improvements within the State right-of-way along Riverside Avenue (State Route 809) and the Norwalk River Valley Trail.

ACCOUNT NO.	AMOUNT*
0924 3750 5777 C0777	\$12,134.47
0925 4021 5777 C0233	\$12,134.47
TOTAL	\$24,268.93

*Amounts listed for furnishing/planting of trees and provision of topsoil by Almstead.

Sincerely,



Benjamin Yeung, P.E., Senior Traffic Engineer – TMP

November 14, 2024

The Honorable Harry W. Rilling
Mayor, City of Norwalk
125 East Ave.
Norwalk, CT 06856

Dear Mayor, Rilling:

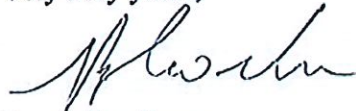
Subject: Maintenance Agreement No. 11.05-01(24)
Planting and Maintain Trees.
34 Riverside Avenue, Norwalk

Enclosed are two signed copies of the subject Maintenance Agreement prepared for signature. When completed, the Agreement, in conjunction with the Encroachment Permit will allow the City of Norwalk (City) to construct and thereafter to maintain the streetscape improvements within the right-of-way as described in Maintenance Agreement 11.05-01(24) and Permit No. 3026270.

Any alterations or deletions of this Agreement will void this Agreement and Encroachment Permit allowing the City to work within the State right-of-way. Please comply with the following instructions: (a) affix your signature and the date in the space provided on each of the two copies of the Agreement; (b) have the correct acknowledgment executed by a Notary Public on the Agreement, affixing the embossed seal, and date of the commission expiration adjacent to the signature; (c) record a fully executed copy in the City land records; (d) return a fully executed and recorded copy to our office at: Connecticut Department of Transportation, District 3 Special Services Section, 140 Pond Lily Avenue, New Haven, CT 06515.

If there are any questions, please contact Ms. Tracy May, Transportation Supervising District Services Agent, at tracy.may@ct.gov or (203) 389-3007.

Very truly yours,



Pasqualino Bruno
Special Services Section Manager
Bureau of Highway Operations

Enclosure

RECORDED IN _____ LAND RECORDS AT VOLUME _____ PAGE _____

Agreement No. 11.05-01(24)

MAINTENANCE AGREEMENT

BETWEEN

STATE OF CONNECTICUT, DEPARTMENT OF TRANSPORTATION

AND

CITY OF NORWALK

THIS MAINTENANCE AGREEMENT ("Agreement") is entered into as of the Effective Date (as hereinafter defined) by and between the State of Connecticut, Department of Transportation ("CTDOT"), acting herein by its Commissioner or duly authorized designee, and City of Norwalk ("Municipality"), acting herein by its duly authorized official. CTDOT and Municipality each a "Party", collectively "Parties".

RECITALS

WHEREAS, City of Norwalk has requested permission of CTDOT to work within the Highway Right-of-Way (as hereinafter defined) located at 34 Riverside Avenue, to planting and maintain trees, (the "Project");

WHEREAS, CTDOT is willing to grant permission to City of Norwalk to complete the Project on the condition that Municipality agrees to maintain the Project after its completion subject to the terms and conditions of this Agreement; and

WHEREAS, CTDOT has the authority, pursuant to Sections 13a-247, 13b-17 and 13b-24 of the Connecticut General Statutes, as revised, to enter into this Agreement.

NOW, THEREFORE, subject to all the terms and conditions of this Agreement, and in consideration of the mutual covenants and agreements herein contained, CTDOT and Municipality agree as follows:

1. DEFINITIONS.

As used in this Agreement, the following terms shall have the following respective meanings:

Claims: All actions, suits, claims, demands, investigations, and proceedings of any kind, open, pending or threatened, whether mature, unmatured, contingent, known or unknown, at law or in equity, in any forum.

Encroachment Permit: Encroachment Permit No. 3026270 that is issued by the appropriate CTDOT District exclusively to commence work on the Project.

Environmental Laws: Any Federal, State or local statute, law, ordinance, code, rule, regulation, order, or decree regulating or relating to the protection of human health or the environment, or imposing liability or standards of conduct concerning any hazardous, toxic, or waste substance, element, compound, mixture or material, as now or at any time hereafter in effect, including, without limitation, the Federal Comprehensive Environmental Response, Compensation and Liability Act, as amended, 42 U.S.C. Section 9601 *et seq.*, the Federal Oil Pollution Act of 1990, 33 U.S.C. Section 2701, *et seq.*, the Federal Toxic Substances Control Act, 15 U.S.C. Section 2601 *et seq.*, the Federal Resource Conservation and Recovery Act, as amended, 42 U.S.C. Section 6901 *et seq.*, the Federal Hazardous Material Transportation Act, 49 U.S.C. Section 1801 *et seq.*, the Federal Clean Air Act, 42 U.S.C. Section 7401 *et seq.*, the Federal Water Pollution Control Act, 33 U.S.C. Section 1251 *et seq.*, the River and Harbors Act of 1899, 33 U.S.C. Section 401 *et seq.*, and all rules and regulations of the United States Environmental Protection Agency, or any other State, local or Federal agency or entity having jurisdiction over environmental or health and safety matters, as such may have been amended.

Hazardous Substances: Any and all materials, chemicals, or other substances that are hazardous or toxic or otherwise regulated or controlled pursuant to any of the Environmental Laws.

Highway Right-of-Way: Real property, reserved for State highway purposes, owned and controlled by CTDOT and containing the roadway, roadside, drainage systems or other appurtenances necessary for public travel.

Municipality Parties: A Municipality's members, directors, officers, shareholders, partners, managers, principal officers, representatives, agents, servants, consultants, employees or any one of them or any other person or entity with whom Municipality is in privity of oral or written contract and Municipality intends for such other person or entity to perform under the Agreement in any capacity.

Plans: The plans for the Project as approved by CTDOT.

Premises: The area in which the Project is located.

Project: Has the meaning given to it in the Recitals.

Records: All working papers and such other information and materials as may have been accumulated by Municipality in performing the Agreement, including but not limited to, documents, data, plans, subcontracts, books, accounts, computations, compensation, bills, invoices, drawings, surveys, designs, specifications, notes, reports, records, audits, publications, estimates, logs, diaries, summaries, memoranda, emails, text messages, calendars, correspondence, maps, photographs, or videos, kept, stored, or maintained in any form.

State: The State of Connecticut, including CTDOT and any office, department, board, council, commission, institution or other agency or entity of the State.

2. MUNICIPALITY WORK: MAINTENANCE.

A. Once the Project is completed, Municipality shall, at its own cost and expense, promptly maintain and restore the Project in compliance and accordance with the following:

(i) CTDOT's maintenance standards as outlined in the "State of Connecticut, Department of Transportation, Manual of Organization, Functions and Procedures" 1997 edition, as may be amended from time to time;

(ii) requirements, if any, set forth in the Encroachment Permit;

(iii) any directive or requirement by CTDOT; and

(iv) All pertinent laws, ordinances, rules and regulations, whether State, Federal, or municipal.

Municipality shall seek a new encroachment permit from the appropriate CTDOT District for any further maintenance, restoration, or other activities related to the Project. Municipality shall complete any further maintenance, restoration, or other activities, to CTDOT's satisfaction. Municipality acknowledges that CTDOT may at any time inspect the Premises to ensure the Project continues to conform with CTDOT's maintenance standards and policies, that shall include, but not be limited to, protection of traffic at all times during all further maintenance, restoration, or other activities in accordance with the terms of the Permit and any subsequent encroachment permit.

B. Municipality shall be responsible to repair and correct, to CTDOT's satisfaction, any damage to State assets, including but not limited to, curbing, sidewalks, structures, vegetation, or any other appurtenances with the Highway Right-of-Way, caused by Municipality or any Municipality Parties while conducting the Project under this Agreement.

C. Municipality shall reimburse CTDOT for any and all costs and expenses of every name and description borne by CTDOT as a result of the Project including, but not limited to, investigation, inspection, maintenance, relocation, administration, legal and processing. Municipality further agrees that there shall be no exception to, exclusion from, or limitation of such reimbursement unless specifically set forth in a properly executed supplemental agreement written for this purpose. CTDOT has the right to claim and recover by process of law from Municipality such sums or otherwise receive satisfaction as may be sufficient to correct any and all errors, defects or deficiencies regarding or relating to the Project.

D. Municipality assumes full responsibility for the accuracy of all of its work or that of any Municipality Parties and shall so indicate the same by having the signature and Connecticut Professional Engineer's Seal of any engineer used to perform work under the terms of this Agreement affixed on the title sheet(s) of all plans and/or documents.

E. Municipality shall record this Agreement (including any supplements thereto, if any) once fully executed in the land records of the Municipality, at no expense to CTDOT.

Municipality understands and agrees that failure to record the Agreement may result in CTDOT revoking the Encroachment Permit, CTDOT terminating the Agreement, or both, whichever is (are) deemed appropriate by CTDOT.

3. RELOCATION AND RESTORATION. In the event that CTDOT deems it advisable, convenient or necessary to design, redesign, construct, reconstruct, install or maintain any improvement, including, but not limited to, any drainage facility, sidewalk, utility, curbing or roadway, within the Premises, Municipality shall be solely responsible for the cost and expense of relocating or removing the Project as may be required by CTDOT as a result of such future activity. Any relocation site proposed by Municipality is subject to CTDOT's consent. Municipality waives any right to reimbursement of costs and expenses that it may have against CTDOT for any relocation or removal. In no event shall CTDOT be responsible for any damage incurred to either Municipality's property or the Project as the result of the removal or relocation. Upon the Term's expiration or earlier termination of this Agreement, the Project shall be removed and the Premises shall be restored by Municipality at its sole cost and expense to either its original condition or a condition as approved by CTDOT in its sole discretion. If Municipality fails to perform such removal and restoration after written notice from CTDOT, CTDOT may take steps to remove the Project and restore the Premises, and any costs incurred by CTDOT in doingso shall be reimbursed by the Municipality.

4. TERM. The term of this Agreement ("Term") shall commence of the Effective Date and continue until terminated in accordance with the provisions of this Agreement.

5. ENVIRONMENTAL LAW. Municipality shall comply strictly and in all respects with the requirements of the Environmental Laws. Furthermore, Municipality and Municipality Parties shall not allow others to store, generate or use any Hazardous Substances at, on, or under the Premises.

6. ENVIRONMENTAL EVENT AND ENVIRONMENTAL RECORDS RETENTION. Municipality, for a period of ten (10) years following the date of termination of this Agreement, shall maintain copies of all Records required by law to be generated by it with respect to environmental conditions on the Premises and of all incidents impacting same ("Event"). For purposes of this Agreement, an Event shall include, but not be limited to, the discharge, spillage, uncontrolled loss, seepage, or infiltration, of oil, or petroleum, or chemical liquids or solid, gaseous products, or hazardous waste, or waste regulated under State or Federal law. Within twenty-four (24) hours following the occurrence of any Event, Municipality shall notify CTDOT of same in writing. Said notification to CTDOT shall be in addition to, and not in lieu of, any and all other Record keeping and reporting requirements imposed upon Municipality by law. Upon written request by CTDOT, Municipality shall permit CTDOT to inspect any and all Records required to be maintained hereunder, and promptly shall provide CTDOT with such copies of same as CTDOT may request in writing, at no cost to CTDOT. Municipality hereby waives any claim of privilege that may attach to said Records.

7. INSURANCE. With respect to the operations performed by Municipality under the terms of this Agreement and also those performed by Municipality Parties, Municipality shall carry for the duration of this Agreement, and any supplements thereto, with CTDOT being named as an additional insured party for paragraphs (A) and (B) below, the following minimum insurance coverages at no direct cost to CTDOT. In the event Municipality secures excess/umbrella liability

insurance to meet the minimum requirements specified in paragraphs (A) and/or (B) below, CTDOT and the State shall be named as an additional insured.

A. COMMERCIAL GENERAL LIABILITY

Municipality shall carry Commercial General Liability Insurance, including Contractual Liability Insurance, providing for a total limit of One Million Dollars (\$1,000,000) for all damages arising out of bodily injuries to or death of all persons in any one accident or occurrence, and for all damages arising out of injury to or destruction of property in any one accident or occurrence, and, subject to that limit per accident, a total (or aggregate) limit of Two Million Dollars (\$2,000,000) for all damages arising out of bodily injuries to or death of all persons in all accidents or occurrences and out of injury to or destruction of property during the policy period.

B. AUTOMOBILE LIABILITY

The operation of all motor vehicles, including those hired or borrowed, used in connection with the Agreement shall be covered by Automobile Liability Insurance providing for a total limit of One Million Dollars (\$1,000,000) for all damages arising out of bodily injuries to or death of all persons in any one accident or occurrence, and for all damages arising out of injury to or destruction of property in any one accident or occurrence. In cases where an insurance policy shows an aggregate limit as part of the automobile liability coverage, the aggregate limit must be at least Two Million Dollars (\$2,000,000).

C. RAILROAD PROTECTIVE LIABILITY

When the Agreement involves work within fifty (50) feet of the railroad right-of-way or State-owned rail property, with respect to the operations performed by Municipality and/or Municipality Parties, Municipality shall carry Railroad Protective Liability insurance providing coverage of at least Two Million Dollars (\$2,000,000) for each accident or occurrence resulting in damages from (1) bodily injury to or death of all persons and/or (2) injury to or destruction of property, and subject to that limit per accident or occurrence, an aggregate coverage of at least Six Million Dollars (\$6,000,000) for all damages during the policy period, and with all entities falling within the following listed categories named as insured parties: (i) the owner of the railroad right-of-way, (ii) the owner of any railcar licensed or permitted to travel within that affected portion of the railroad right-of-way, (iii) the operator of any railcar licensed or permitted to travel within that affected portion of the railroad right-of-way (iv) CTDOT and the State, and (v) any other party with an insurable interest. If such insurance is required, Municipality shall obtain and submit the minimum coverage indicated above to CTDOT prior to the commencement of rail related work and/or activities and shall maintain coverage until the work and/or activities is/are accepted by CTDOT.

D. WORKERS' COMPENSATION

With respect to all operations Municipality performs, and all those performed for Municipality by Municipality Parties, Municipality and Municipality Parties contracted to perform operations, shall carry Workers' Compensation Insurance and, as applicable, insurance required in accordance with the U.S. Longshore and Harbor Workers' Compensation Act, in accordance with

the requirements of the laws of the State of Connecticut, and of the laws of the United States respectively.

E. CERTIFICATE OF INSURANCE

Municipality agrees to furnish to CTDOT a Certificate of Insurance on form(s) acceptable to CTDOT, in conjunction with Items A, B, C, and D above, fully executed by an insurance company or companies satisfactory to CTDOT, for the insurance policy or policies required hereinabove, which policy or policies shall be in accordance with the terms of said Certificate of Insurance. Municipality further agrees to notify CTDOT within five (5) business days of any cancellation or material insurance coverage change as required by this Agreement.

Municipality shall provide a copy or copies of all applicable insurance policies prior to the effective date of the Agreement, and whenever requested by the State subsequent to the effective date of the Agreement. The Municipality shall not begin performance under this Agreement until the delivery of the policy(ies) to CTDOT. In providing said policies, Municipality may redact provisions of the policy that are proprietary. This provision shall survive the suspension, expiration or termination of this Agreement. CTDOT shall be entitled to recover under the insurance policy even if a body of competent jurisdiction determines that CTDOT or the State is contributorily negligent.

8. NOTICE. It is mutually understood and agreed by the Parties hereto that any official notice from one such Party to the other such Party (or Parties), in order for such notice to be binding thereon, shall:

(a) be in writing (hardcopy) addressed to:

(i) when CTDOT is to receive such notice -

Commissioner of Transportation
Connecticut Department of Transportation
2800 Berlin Turnpike
P.O. Box 317546,
Newington, Connecticut 06131-7546;

(ii) when Municipality is to receive such notice -

the person(s) acting herein as signatory for Municipality receiving such notice;

- (b) be delivered in person, by email with acknowledgement of receipt, by United States Postal Service with return receipt requested by any method identified by the mailing standards of the U.S. Postal Service, or by recognized courier; and
- (c) contain complete and accurate information in sufficient detail to properly and adequately identify and describe the subject matter thereof.

The term "official notice" as used herein, shall be construed to include but not be limited to any request, demand, authorization, direction, waiver, and/or consent of the Party(ies) as well

as any document(s) including any electronically produced versions provided, permitted, or required for the making or ratification of any change, revision, addition to or deletion from the document, contract, or Agreement in which this "official notice" specification is contained.

Further, it is understood and agreed that nothing hereinabove contained shall preclude the Parties hereto from subsequently agreeing, in writing, to designate alternate persons (by name, title, and affiliation) to which such notice(s) is (are) to be addressed; alternate means of conveying such notice(s) to the particular party(ies); and/or alternate locations to which the delivery of such notice(s) is (are) to be made, provided such subsequent Agreement is concluded pursuant to the adherence to this specification.

9. STATE OF CONNECTICUT REQUIRED PROVISIONS. The Parties agree that this Agreement is made subject to each and every requirement contained in the "State of Connecticut Required Provisions" set forth on EXHIBIT A, attached hereto and incorporated herein.

10. ENTIRE AGREEMENT. This Agreement, when fully executed by both Parties, constitutes the entire agreement between the Parties and shall supersede all previous communications, representations, or agreements, either oral or written, between the Parties with respect to the subject matter hereof; and no agreement or understanding varying or extending the same shall be binding upon either Party hereto unless in writing signed by both Parties; and nothing contained in the terms or provisions of this Agreement shall be construed as waiving any of the rights of State under the laws of the State of Connecticut. Each recital and exhibit referred to in this Agreement shall be considered a part of this Agreement as if fully set forth herein.

11. NO CHANGE OR MODIFICATION. No change or modification of any of the covenants, terms or provisions hereof will be valid unless in writing and signed by the Parties. Nothing herein shall prevent the Parties from amending this Agreement pursuant to the preceding sentence. There are no understandings or agreements of any kind between the Parties with respect to the subject matter hereof, verbal or otherwise, other than as set forth in this Agreement.

12. CONFLICT. In case of conflict between the Agreement and terms or requirements of any other documents, the Agreement shall govern.

13. SEVERABILITY. The provisions of this Agreement are severable and it is the intention of the Parties that if this Agreement cannot take effect in its entirety because of the final judgment of any court of competent jurisdiction holding invalid any part or parts thereof, the remaining provisions of the Agreement will be given full force and effect as completely as if the part or parts held invalid had not been included therein.

14. COUNTERPARTS. This Agreement may be signed in counterpart copies, all of which, taken together, shall constitute but one and the same document.

15. EFFECTIVE DATE. This Agreement shall become effective and binding on CTDOT and Municipality as of the date it shall have been executed by CTDOT (the "Effective Date").

[Signature pages immediately follow.]

IN WITNESS WHEREOF, the Parties have caused these presents to be executed by their proper representatives, thereunto duly authorized, as of the Effective Date.

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION
Garrett T. Eucalitto, Commissioner

WITNESSES:

Witness Signature: [Signature]

Print Name: Charles Miller

Witness Signature: [Signature]

Print Name: Claudia Valer

By: [Signature]

Donald Remson
Transportation Maintenance Director
Bureau of Highway Operations

Date: 11/13/24

STATE OF CONNECTICUT

COUNTY OF New Haven

) ss: New Haven

On this the 13th day of November, 2024, before me, the undersigned officer, personally appeared Donald Remson, who acknowledged himself to be Transportation Maintenance Director of the Department of Transportation, State of Connecticut, being authorized so to do, executed the foregoing instrument for the purposes therein contained, and acknowledged the same to be his free act and deed as such and the free act and deed of the Department of Transportation, State of Connecticut, before me.

[Signature]
Commissioner of the Superior Court
Notary Public

My Commission Expires: 8/31/2029

Agreement No. 11.05-01(24)

MUNICIPALITY _____

WITNESSES:

Witness Signature:

By: _____

Print Name:

Witness Signature:

Print Name:

Date: _____

STATE OF CONNECTICUT

COUNTY OF _____) ss: _____

Personally appeared for Municipality, _____, Signer and Sealer of the foregoing Instrument and acknowledged the same to be the free act and deed of _____, and his free act and deed as _____, before me.

Notary Public

My Commission expires _____

EXHIBIT A

State of Connecticut Required Provisions (Municipality Agreements) Rev. 8/2023

For the purposes of this document, references to "contract" or "Contract" mean this Agreement, references to "contractor" or "Contractor" mean the Municipality, and references to "Contractor Parties" mean "Municipality Parties".

1. Audit Clause. Audit Requirements. For purposes of this paragraph, the word "contractor" shall be deemed to mean "nonstate entity," as that term is defined in Section 4-230 of the Connecticut General Statutes. The contractor shall provide for an annual financial audit acceptable to CTDOT for any expenditure of state-awarded funds made by the contractor. Such audit shall include management letters and audit recommendations. The State Auditors of Public Accounts shall have access to all records and accounts for the fiscal year(s) in which the award was made. The contractor will comply with federal and state single audit standards as applicable.

2. Whistleblowing. This Contract may be subject to the provisions of Section 4-61dd of the Connecticut General Statutes. In accordance with this statute, if an officer, employee or appointing authority of the Contractor takes or threatens to take any personnel action against any employee of the Contractor in retaliation for such employee's disclosure of information to any employee of the contracting state or quasi-public agency or the Auditors of Public Accounts or the Attorney General under the provisions of subsection (a) of such statute, the Contractor shall be liable for a civil penalty of not more than five thousand dollars for each offense, up to a maximum of twenty per cent of the value of this Contract. Each violation shall be a separate and distinct offense and in the case of a continuing violation, each calendar day's continuance of the violation shall be deemed to be a separate and distinct offense. The State may request that the Attorney General bring a civil action in the Superior Court for the Judicial District of Hartford to seek imposition and recovery of such civil penalty. In accordance with subsection (f) of such statute, each large state contractor, as defined in the statute, shall post a notice of the provisions of the statute relating to large state contractors in a conspicuous place which is readily available for viewing by the employees of the Contractor.

3. Disclosure of Records. Intentionally omitted – Not Applicable.

4. Access to Contract and State Data. Intentionally Omitted – Not Applicable.

5. Forum and Choice of Law. The parties deem the Contract to have been made in the City of Hartford, State of Connecticut. Both parties agree that it is fair and reasonable for the validity and construction of the Contract to be, and it shall be, governed by the laws and court decisions of the State of Connecticut, without giving effect to its principles of conflicts of laws. To the extent that any immunities provided by Federal law or the laws of the State of Connecticut do not bar an action against the State, and to the extent that these courts are courts of competent jurisdiction, for the purpose of venue, the complaint shall be made returnable to the Judicial District of Hartford only or shall be brought in the United States District Court for the District of Connecticut only, and shall not be transferred to any other court, provided, however, that nothing here constitutes a waiver or compromise of the sovereign immunity of the State of Connecticut. The Contractor waives any objection which it may now have or will have to the laying of venue of any Claims in any forum and further irrevocably submits to such jurisdiction in any suit, action or proceeding.

6. Termination for Convenience. Notwithstanding any provisions in this Contract, CTDOT, through a duly authorized employee, may terminate the Contract whenever CTDOT makes a written determination that such termination is in the best interests of the State. CTDOT shall notify

the Contractor in writing of termination pursuant to this section, which notice shall specify the effective date of termination and the extent to which the Contractor must complete its performance under the Contract prior to such date.

7. Tangible Personal Property. Intentionally Omitted – Not Applicable.

8. Indemnification.

- (a) The Contractor shall indemnify, defend and hold harmless the State and its officers, representatives, agents, servants, employees, successors and assigns from and against any and all (1) Claims arising, directly or indirectly, in connection with the Contract, including the acts of commission or omission (collectively, the "Acts") of the Contractor or Contractor Parties; and (2) liabilities, damages, losses, costs and expenses, including but not limited to, attorneys' and other professionals' fees, arising, directly or indirectly, in connection with Claims, Acts or the Contract. The Contractor shall use counsel reasonably acceptable to the State in carrying out its obligations under this section. The Contractor's obligations under this section to indemnify, defend and hold harmless against Claims includes Claims concerning confidentiality of any part of or all of the Contractor's bid, proposal or any Records, any intellectual property rights, other proprietary rights of any person or entity, copyrighted or uncopyrighted compositions, secret processes, patented or unpatented inventions, articles or appliances furnished or used in the performance of this Contract.
- (b) The Contractor shall not be responsible for indemnifying or holding the State harmless from any liability arising due to the negligence of the State or any third party acting under the direct control or supervision of the State.
- (c) The Contractor shall reimburse the State for any and all damages to the real or personal property of the State caused by the Acts of the Contractor or any Contractor Parties. The State shall give the Contractor reasonable notice of any such Claims.
- (d) The Contractor's duties under this section shall remain fully in effect and binding in accordance with the terms and conditions of the Contract, without being lessened or compromised in any way, even where the Contractor is alleged or is found to have merely contributed in part to the Acts giving rise to the Claims and/or where the State is alleged or is found to have contributed to the Acts giving rise to the Claims.
- (e) The Contractor shall carry and maintain at all times during the term of the Contract, and during the time that any provisions survive the term of the Contract, sufficient general liability insurance to satisfy its obligations under this Contract. The Contractor shall name the State as an additional insured on the policy and shall provide a copy of the policy to CTDOT prior to the effective date of the Contract. The Contractor shall not begin performance under this Contract until the delivery of the policy to CTDOT. CTDOT shall be entitled to recover under the insurance policy even if a body of competent jurisdiction determines that CTDOT or the State is contributorily negligent.
- (f) This section shall survive the Termination of the Contract and shall not be limited by reason of any insurance coverage.

9. Sovereign Immunity. The parties acknowledge and agree that nothing in the Contract shall be construed as a modification, compromise, or waiver by the State of any rights or defenses of any immunities provided by Federal law or the laws of the State of Connecticut to the State or any of its officers and employees, which they may have had, now have, or will have with respect to all matters arising out of the Contract. To the extent that this section conflicts with any other section, this section shall govern.

10. Summary of State Ethics Laws. Intentionally Omitted – Not Applicable.

11. Audit and Inspection of Plants, Places of Business and Records.
Intentionally Omitted – Not Applicable.

12. Campaign Contribution Restriction. Intentionally Omitted – Not Applicable.

13. Protection of Confidential Information.

For the purposes of this Section 13, the following definitions apply:

"Confidential Information" shall mean any name, number or other information that may be used, alone or in conjunction with any other information, to identify a specific individual including, but not limited to, such individual's name, date of birth, mother's maiden name, motor vehicle operator's license number, Social Security number, employee identification number, employer or taxpayer identification number, alien registration number, government passport number, health insurance identification number, demand deposit account number, savings account number, credit card number, debit card number or unique biometric data such as fingerprint, voice print, retina or iris image, or other unique physical representation. Without limiting the foregoing, Confidential Information shall also include any information that CTDOT classifies as "confidential" or "restricted." Confidential Information shall not include information that may be lawfully obtained from publicly available sources or from federal, state, or local government records which are lawfully made available to the general public.

"Confidential Information Breach" shall mean, generally, an instance where an unauthorized person or entity accesses Confidential Information in any manner, including but not limited to the following occurrences: (1) any Confidential Information that is not encrypted or protected is misplaced, lost, stolen or in any way compromised; (2) one or more third parties have had access to or taken control or possession of any Confidential Information that is not encrypted or protected without prior written authorization from the State; (3) the unauthorized acquisition of encrypted or protected Confidential Information together with the confidential process or key that is capable of compromising the integrity of the Confidential Information; or (4) if there is a substantial risk of identity theft or fraud to the client, the Contractor, CTDOT or State.

- (a) Contractor and Contractor Parties, at their own expense, have a duty to and shall protect from a Confidential Information Breach any and all Confidential Information which they come to possess or control, wherever and however stored or maintained, in a commercially reasonable manner in accordance with current industry standards.
- (b) Each Contractor or Contractor Party shall develop, implement, and maintain a comprehensive data - security program for the protection of Confidential Information. The safeguards contained in such program shall be consistent with and comply with the safeguards for protection of Confidential Information, and information of a similar character, as set forth in all applicable federal and state law and written policy of CTDOT or State concerning the confidentiality of Confidential Information. Such data-security program shall include, but not be limited to, the following:
 - (1) A security policy for employees related to the storage, access and transportation of data containing Confidential Information;

- (2) Reasonable restrictions on access to records containing Confidential Information, including access to any locked storage where such records are kept;
 - (3) A process for reviewing policies and security measures at least annually;
 - (4) Creating secure access controls to Confidential Information, including but not limited to passwords; and
 - (5) Encrypting of Confidential Information that is stored on laptops, portable devices or being transmitted electronically.
- (c) The Contractor and Contractor Parties shall notify CTDOT and the Connecticut Office of the Attorney General as soon as practical, but no later than twenty-four (24) hours, after they become aware of or suspect that any Confidential Information which Contractor or Contractor Parties have come to possess, or control has been subject to a Confidential Information Breach. If a Confidential Information Breach has occurred, the Contractor shall, within three (3) business days after the notification, present a credit monitoring and protection plan to the Commissioner of Administrative Services, CTDOT and the Connecticut Office of the Attorney General, for review and approval. Such credit monitoring or protection plan shall be made available by the Contractor at its own cost and expense to all individuals affected by the Confidential Information Breach. Such credit monitoring or protection plan shall include but is not limited to reimbursement for the cost of placing and lifting one (1) security freeze per credit file pursuant to Connecticut General Statutes § 36a-701a. Such credit monitoring or protection plans shall be approved by the State in accordance with this Section and shall cover a length of time commensurate with the circumstances of the Confidential Information Breach. The Contractors' costs and expenses for the credit monitoring and protection plan shall not be recoverable from CTDOT, any State of Connecticut entity or any affected individuals.
- (d) The Contractor shall incorporate the requirements of this Section in all subcontracts requiring each Contractor Party to safeguard Confidential Information in the same manner as provided for in this Section.
- (e) Nothing in this Section shall supersede in any manner Contractor's or Contractor Party's obligations pursuant to the Health Insurance Portability and Accountability Act of 1996 ("HIPAA") or the provisions of this Contract concerning the obligations of the Contractor as a Business Associate (as defined in 45 C.F.R. § 160.103) of CTDOT.

14. Executive Orders and Other Enactments

- (a) All references in this Contract to any Federal, State, or local law, statute, public or special act, executive order, ordinance, regulation or code (collectively, "Enactments") shall mean Enactments that apply to the Contract at any time during its term, or that may be made applicable to the Contract during its term. This Contract shall always be read and interpreted in accordance with the latest applicable wording and requirements of the Enactments. Unless otherwise provided by Enactments, the Contractor is not relieved of its obligation to perform under this Contract if it chooses to contest the applicability of the Enactments or the Client Agency's authority to require compliance with the Enactments.
- (b) This Contract is subject to the provisions of Executive Order No. Three of Governor Thomas J. Meskill, promulgated June 16, 1971, concerning labor employment practices, Executive Order No. Seventeen of Governor Thomas J. Meskill, promulgated February 15, 1973,

concerning the listing of employment openings and Executive Order No. Sixteen of Governor John G. Rowland promulgated August 4, 1999, concerning violence in the workplace, all of which are incorporated into and are made a part of this Contract as if they had been fully set forth in it.

- (c) This Contract may be subject to (1) Executive Order No. 14 of Governor M. Jodi Rell, promulgated April 17, 2006, concerning procurement of cleaning products and services; and (2) Executive Order No. 61 of Governor Dannel P. Malloy promulgated December 13, 2017 concerning the Policy for the Management of State Information Technology Projects, as issued by the Office of Policy and Management, Policy ID IT-SDLC-17-04. If any of the Executive Orders referenced in this subsection is applicable, it is deemed to be incorporated into and made a part of this Contract as if fully set forth in it.

15. **Nondiscrimination.** Intentionally Omitted – Not Applicable.

16. **Health Insurance Portability and Accountability Act.** Intentionally Omitted – Not Applicable.

17. **Iran Investment Energy Certification.** Intentionally Omitted – Not Applicable.

18. Consulting Agreements Representation.

Pursuant to section 4a-81 of the Connecticut General Statutes, the person signing this Contract on behalf of the Contractor represents, to their best knowledge and belief and subject to the penalty of false statement as provided in section 53a-157b of the Connecticut General Statutes, that the Contractor has not entered into any consulting agreements in connection with this Contract, except for the agreements listed below or in an attachment to this Contract. "Consulting agreement" means any written or oral agreement to retain the services, for a fee, of a consultant for the purposes of (A) providing counsel to a contractor, vendor, consultant or other entity seeking to conduct, or conducting, business with the State, (B) contacting, whether in writing or orally, any executive, judicial, or administrative office of the State, including any department, institution, bureau, board, commission, authority, official or employee for the purpose of solicitation, dispute resolution, introduction, requests for information, or (C) any other similar activity related to such contracts. "Consulting agreement" does not include any agreements entered into with a consultant who is registered under the provisions of chapter 10 of the Connecticut General Statutes as of the date such contract is executed in accordance with the provisions of section 4a-81 of the Connecticut General Statutes.

Consultant's Name and Title	Name of Firm (if applicable)
-----------------------------	------------------------------

Start Date	End Date	Cost
------------	----------	------

The basic terms of the consulting agreement are: _____

Description of Services Provided: _____

Is the consultant a former State employee or former public official? ☐ YES ☐ NO

If YES:

Name of Former State Agency

Termination Date of Employment

19. Large State Contract Representation for Contractor. Intentionally Omitted – Not Applicable.

20. Large State Contract Representation for Official or Employee of State Agency. Intentionally Omitted– Not Applicable.

21. Compliance with Consumer Data Privacy and Online Monitoring. Intentionally Omitted– Not Applicable.



STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION
BUREAU OF HIGHWAY OPERATIONS AND
MAINTENANCE



☐ DISTRICT 1 (1107 Cromwell Avenue, Rocky Hill, CT 06067) (860) 258-4544 ☒ DISTRICT 3 (140 Pond Lily Avenue, New Haven, CT 06515) (203) 389-3000

☐ DISTRICT 2 (171 Salem Turnpike, Norwich, CT 06360) (860) 823-3230 ☐ DISTRICT 4 (359 South Main Street, Thomaston, CT 06787) (203) 591-3627

Date: 11/14/2024 APPLICATION FOR REVIEW OF ENCROACHMENT PERMIT

The attached check list is to be included with and considered part of the application.
(PLEASE FILL OUT COMPLETELY. NOTE: ORIGINAL SIGNATURE OF OWNER REQUIRED - BLUE INK)

PMT-1 Rev.10/10

Description of Project: Norwalk River Valley Trail - Riverside Avenue - Landscape Beautification

Location: Riverside Avenue (SR 809) between New Canaan Avenue (SR 123) and Boldon Avenue (US Route 1) - see attached plans
(complete street address, if none, provide map/block/lot information and provide plan(s) as needed)

Town and Zip Code: Norwalk, CT 06850

FOR COMMERCIAL PROPOSALS ONLY

Proposed Gross Floor Area (GSF) and Land Use: Total Parking Spaces:

Planning and Zoning Approval:

Date Received: Date Expected: Not Required: ☒

Property Owner's Name as noted in the Municipal Land Records: City of Norwalk

(If there is more than one land owner, a separate application page shall be shown for each)

Street Address: 125 East Avenue

Town, State, & Zip Code: Norwalk, CT 06856-5125

Telephone: 203-854-7736

Mobile Number: 203-939-4453

Email: JTravers@norwalkct.gov

Developer/Applicant/Representative's Name (If different from Owner): Gary Norman, Almstead Tree, Shrub + Lawn Care Co.

Street Address: 547 Hope Street

Town, State, & Zip Code: Stamford, CT 06907

Telephone: 203-348-4111

Mobile Number: -

Email: gnorman@almstead.com

By signing this form, the owner indicates that the authorized representative designated below is conferred general authority to act on behalf of the owner/developer with respect to all matters arising from the review of this application.

X
Property Owner's Signature (Original/Blue Ink)

James Travers

Property Owner's Name

X
Developer/Applicant/Representative's Signature (Original)

Gary Norman

Developer/Applicant/Representative's Name (Typed)

Branch Manager

Developer/Applicant/Representative's Title

Fee: (for DOT use) \$ Rec'd:

Name of Surety Company: _____

Bond Amount: _____ Required Amount for Job: _____ Bond #: _____

Name of Party to whom Bond is Issued: _____

Phone Number: _____

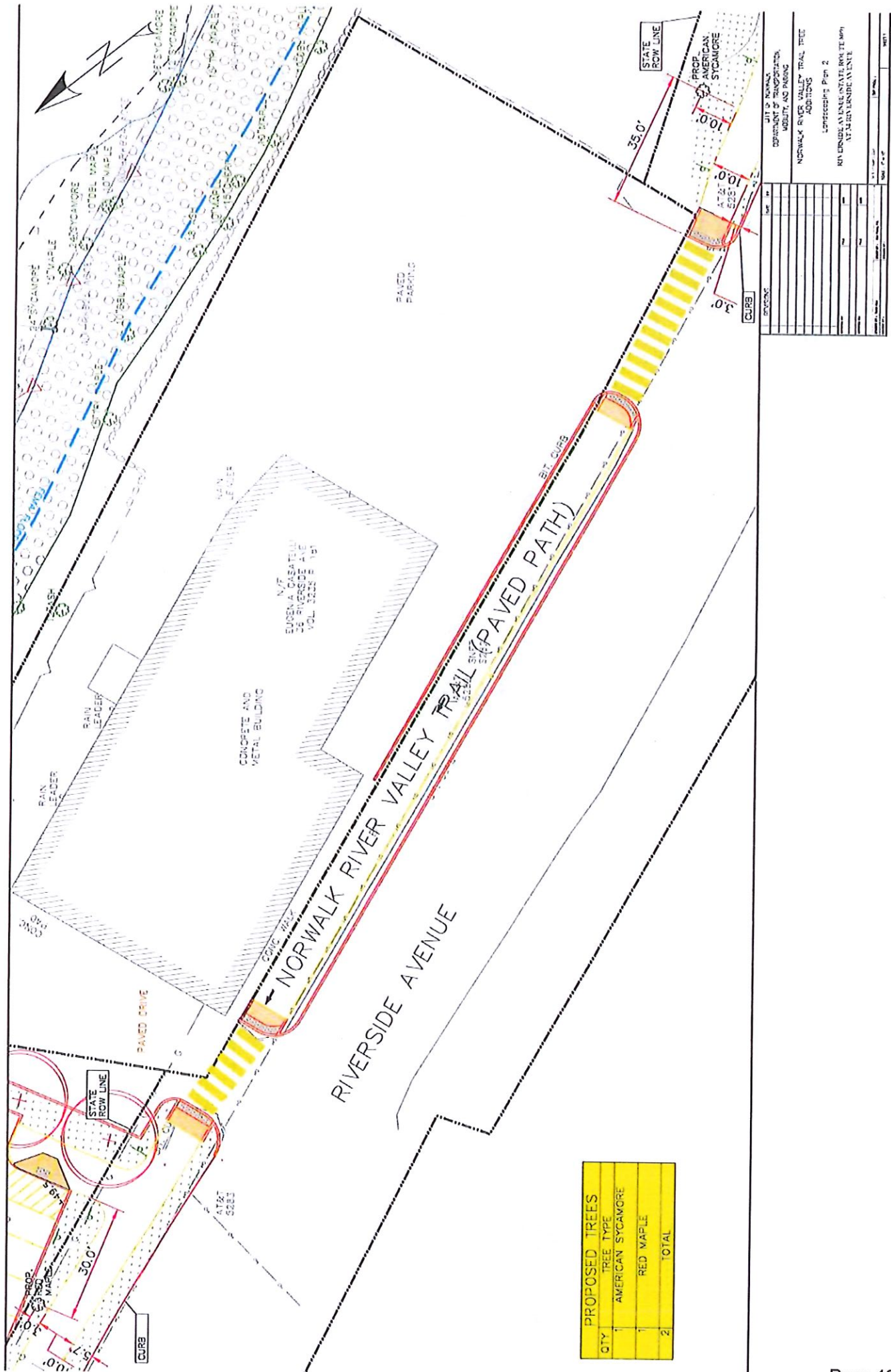
Insurance Policy Number: _____ Expiration: _____

Name of Party to whom Insurance is Issued: _____

Phone Number: _____

In evaluating this application, the Office of Maintenance will rely on the information provided by the applicant. If such information subsequently proves to be false, deceptive, incomplete, and/or inaccurate, the Department reserves the right to deny the reviewed application and require a resubmission.

☐ OSTA ☐ TRAFFIC ☐ DRAINAGE ☐ PDU ☐ DISTRICT ☐ PUBLIC TRANS. ☐ OTHER











CITY OF NORWALK
James Meehan, P.E.
*Principal Engineer /
Department of Engineering*
125 East Avenue
Norwalk, CT 06851
Office: (203) 854-7731
www.norwalkct.gov
jmeehan@norwalkct.gov

MEMORANDUM

TO: Vanessa Valadares, P.E. – Chief of Operations and Public Works

FROM: James Meehan, P.E. – Principal Engineer

RE: Drainage Engineering Services for the Intersection of Meadow Street and South Main Street

DATE: November 26, 2024

On August 12, 2019, the City of Norwalk entered into a contract agreement with Woodard & Curran, Inc., to provide on-call professional engineering services for storm drainage system evaluations at various locations.

Recently, the Public Works Department received two additional proposals from Woodard & Curran to implement smaller scale projects that could alleviate specific areas of serious flooding within the study area.

The engineering department has reviewed the submitted proposals and based on their basic approach to the project, the qualifications of the consulting team, their understanding of the drainage issues within the study area, the hourly chargeable rate and manpower requirements, it would be our recommendation to retain the services of Woodard & Curran, Inc., for professional engineering services for this project for an amount not to exceed \$43,000.00.

Therefore, we would like to request the following item be included on the agenda for the December 3, 2024 meeting of the Public Works Committee of the Common Council for approval:

3. Authorize the Mayor, Harry W. Rilling to execute a Seventh Amendment to the Woodard & Curran Agreement dated August 12, 2019, to provide Professional Engineering Services for flood remediation at specific locations in accordance with Professional Services Task Order 24-1 dated August 22, 2024 and Professional Services Task Order 25-1 dated November 25, 2024, for a sum not to exceed \$43,000.00

Account No. 134010 5796 APW06
09 24 4062-5777 C0361

A copy of the Professional Services Task Order is attached.

If you have any questions, please do not hesitate to call me.

PROFESSIONAL SERVICES TASK ORDER

Task Order 24-1

August 22, 2024

Exhibit A: Scope of Work

Storm Drainage Design Services – New Canaan Avenue & Ponus Avenue Model Expansion

BACKGROUND

Woodard & Curran, Inc. (Woodard & Curran) conducted a hydrologic and hydraulic study in 2022 to evaluate the storm drainage systems in the New Canaan Avenue and Ponus Avenue area of Norwalk, Connecticut where frequent flooding has been reported in roadways and on private properties. The study analyzed the flood risks to public and private properties; identified existing hydraulic deficiencies in the neighborhood; and evaluated flood mitigation alternatives for the City of Norwalk's (City) consideration to reduce the frequency, extents, and/or duration of flooding. At this time, the City is requesting that Woodard & Curran expand the existing XPSWMM 1D/2D model by adding in the southeastern basin and analyzing the existing drainage system within Maher Drive and Norvel Road. The proposed model expansion activities are described in more detail in the scope that follows.

SCOPE OF WORK:

The intent of this Task Order is to provide engineering services associated with expanding the existing model for the New Canaan Avenue and Ponus Avenue drainage system.

MODEL EXPANSION & REPORTING

Woodard & Curran will commence this work with field visit with the City Engineer to investigate the Maher Drive and Norvel Road areas. Woodard & Curran will collect data that is needed to expand the existing model. This data collection effort will include the following:

- The field visit will be attended by one Woodard & Curran staff and an Engineer for the City, for an estimated 2 hours. The City will collect any detailed information (measure downs, pipe size or material, etc..). identified during the field visit, on the existing drainage structures and provide the information to Woodard & Curran.
- Following the data collection effort, Woodard & Curran will revise the existing XPSWMM 2D model to include the southeastern basin that was not included in the original model, and to expand the 1D drainage system within Maher Drive and Norvel Road to the existing ditch. The expanded study extents are shown in the figure below.



Figure 1: Expanded Study Area Boundary with City Storm System

- Woodard & Curran will run expanded models and validate the results, if the data is available (e.g., local flooding report information).
- Woodard & Curran will prepare PowerPoint slides of the results and present them to the City during a 1-hour hybrid meeting at City Hall.

This scope of services does not include the preparation of a report on our findings. If the City requests a report on the analyses, Woodard & Curran will provide a separate amendment and fee for those services.

ASSUMPTIONS

The following represents W&C's understanding of items that need additional clarification and/or assignment of responsibility for work.

1. The City will obtain access to private properties when required to obtain data for model expansion.
2. W&C will receive as-built locations of all subsurface infrastructure from the City of Norwalk in electronic GIS format, with a separate layer for each utility type (i.e., water, sewer, gas, electric, communications, etc.). The proposal is based on the City having this information and assumes that GPR or other subsurface utility locating services are not required.
3. Woodard & Curran will advise the City if and when additional funding is required to complete the above-noted engineering services, which is a function of the number of meetings/conference calls requested by the City, the number and complexity of comments received from the City requiring evaluation and response, and any potential additional changes to services provided in this task order.
4. Our scope does not include any services not explicitly included in the detailed scope of work above. A proposal can be provided for any additional services beyond the scope of the tasks included herein.

COMPENSATION

Woodard & Curran proposes to perform the work described within this proposal on a Lump Sum Basis, invoiced monthly based upon the percentage of work complete for each Task. The following chart provides a breakdown of the basic and reimbursable services.

Basic Services Tasks	Budget
Model Expansion & Reporting	\$18,200

SCHEDULE

Woodard & Curran is available to begin work on this project immediately and estimates the phase described herein can be completed within 6 weeks of Authorization to Proceed.

TERMS AND CONDITIONS

This work will be completed per the Terms and Conditions on the "Agreement by and Between the City of Norwalk and Woodard & Curran, Inc for ON-call Engineering Services for Storm Drainage Systems Evaluations," executed August 12, 2019. If the City finds this task order acceptable, we understand a formal authorization will be issued as an Amendment to the original agreement to proceed prior to initiating the work.

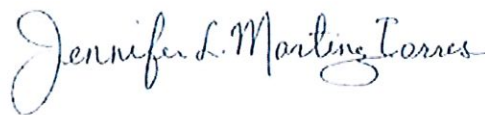
We appreciate the opportunity to continue to support the City. If you have questions, please do not hesitate to call me directly at 914-960-2836 or via email at acatalano@woodardcurran.com.

Sincerely,

WOODARD & CURRAN, INC.



Anthony Catalano, P.E.
Vice President, Senior Principal



Jennifer L. Martinez Torres, P.E.
Project Manager

PN 232240.03

The parties hereto have executed this Agreement by their duly authorized agents as of the date indicated below.

AUTHORIZATION TO PROCEED

WOODARD & CURRAN, INC.

CITY OF NORWALK

_____ Signature	_____ Date	_____ Signature	_____ Date
_____ Name (printed)		_____ Name (printed)	
_____ Title		_____ Title	

PROFESSIONAL SERVICES TASK ORDER

Task Order 25-1

November 25, 2024 (Revision)

Exhibit A: Scope of Work

Storm Drainage Design Services –
Cornwall Road/New Canaan Avenue Stormwater Improvement

SCOPE OF WORK

The general intent of this Task Order is to provide engineering services to evaluate proposed improvements to the existing hole on Cornwall Road adjacent to New Canaan Avenue. Woodard & Curran understands that there is some localized flooding in this area that is impacting nearby properties, and the City would like to utilize this existing hole to provide flood mitigation to the extent feasible. Given Woodard & Curran has already developed a model as part of our previous work assignment, this allows us to be more cost-efficient and to complete the task in a more expeditious manner. As such, Woodard & Curran will leverage our existing model of the area to evaluate two alternatives for proposed improvements: maintaining the existing hole as is with an outlet structure to control flows and modifying the existing hole with walls/fences. Woodard & Curran will provide a summary memo and three-slide presentation of our findings for discussion with the City.

ASSUMPTIONS

The following assumptions and understandings apply to the scope of work, schedule, and budget described herein.

- 1. City will provide all record drawings required, including service tie cards, for all municipal owned subsurface utilities.
- 2. City will provide access to private property when required.
- 3. Design of any downstream improvements are not included in this scope of work.
- 4. Survey and geotechnical field investigations (borings) are not included in this proposal.
- 5. This scope of work does not include preparation of construction-level documents suitable for bidding or the preparation of an Engineer’s Opinion of Probable Construction Costs.
- 6. Our scope does not include any services not explicitly included in the scope of work above. A proposal can be provided for any additional services beyond the scope of the tasks included herein.

COMPENSATION

Woodard & Curran proposed to perform the work described within this proposal on a Lump Sum Basis, invoiced monthly based upon the percentage of work completed.

Basic Services Tasks	Budget
Phase 1.0 – Cornwall Road Model & Report	\$24,800

SCHEDULE

Woodard & Curran is available to begin work on this project immediately and estimates the services described herein can be completed within 4-6 weeks of Authorization to Proceed.

TERMS AND CONDITIONS

This work will be completed per the Terms and Conditions on the "Agreement by and Between the City of Norwalk and Woodard & Curran, Inc for On-call Engineering Services for Storm Drainage Systems Evaluations," executed August 12, 2019. If the City finds this task order acceptable, we understand a formal authorization will be issued as an Amendment to the original agreement to proceed prior to initiating the work.

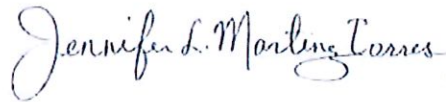
We appreciate the opportunity to continue to support the City. If you have questions, please do not hesitate to call me directly at 914-960-2836 or via email at acatalano@woodardcurran.com.

Sincerely,

WOODARD & CURRAN, INC.



Anthony Catalano, P.E.
Senior Principal



Jennifer L. Martinez Torres, P.E.
Project Manager

The parties hereto have executed this Agreement by their duly authorized agents as of the date indicated below.

AUTHORIZATION TO PROCEED

WOODARD & CURRAN, INC.

CITY OF NORWALK

Signature Date

Signature Date

Name (printed)

Name (printed)

Title

Title



CITY OF NORWALK
Mateo Arias, E.I.T
Assistant Civil Engineer
125 East Avenue
Norwalk, CT 06851
Norwalkct.gov
marias@norwalkct.gov

MEMORANDUM

TO: Vanessa Valadares, P.E. – Chief of Operations and Public Works
CC: James Meehan, P.E. – Principal Engineer
FROM: Mateo Arias, E.I.T – Assistant Civil Engineer
RE: RNP 2024-1 Calf Pasture Beach Road Realignment
DATE: November 25, 2024

This request involves the installation of a Multi-Use Path along Calf Pasture Beach. The work under this project consists of the construction of a 12-foot Multi-Use Path that separates cyclist and pedestrians from motor vehicles, enhancing safety and reducing the risk of collision between pedestrians, cyclist and vehicles.

On July 9, 2024, the Common Council approved the action item to authorize the Mayor, Harry W. Rilling to execute an Agreement between the City of Norwalk and FGB Construction Company for Purchasing Project 4378. RNP2024-1 Calf Pasture Beach Road Realignment (Base Bid), Milling and Paving of Calf Pasture Beach (Alternate 1) and Concrete Sidewalks and Seatwalls Around Skate Park (Alternate 2) for a sum not to exceed \$742,500.00 (Base Bid) plus \$184,850.00 (Alternate 1) plus \$67,650.00 (Alternate 2). The project consists of the road realignment of Calf Pasture Beach.

I would like to request the following item be included on the agenda for the December 2024 Public Works Committee meeting.

1. Authorize the Mayor, Harry W. Rilling, to execute a First Amendment to the August 8, 2024 Agreement between the City of Norwalk and FGB Construction Company for Purchasing Project 4378. RNP2024-1 Calf Pasture Beach Road Realignment for a sum not to exceed \$300,000.00

Account No.

0925 6030 5777 C0365
0922 6030 5777 C0588
0923 6030 5777 C0588
0924 6030 5777 C0588
0925 6030 4862 C0365



CITY OF NORWALK
Mateo Arias, E.I.T
Assistant Civil Engineer
125 East Avenue
Norwalk, CT 06851
Norwalkct.gov
marias@norwalkct.gov

0925 6030 5796 C0365
0924 4021 5777 C0021
0925 4021 5777 C0021

7. Authorize the Mayor, Harry W. Rilling to execute a contract with City Carling LLC./Win Waste Innovatons Holding, Inc. ("Win Waste") for Solid Waste, Recycling, Bulk Items, and Yard Waste Collection, Processing, and Revenue Sharing (the "Services"), as applicable, initial contract term of seven years with one option to extend for a period of three years, costs not to exceed fees for such Services as bid by Win Waste in its proposal dated June 16, 2024, in response to RFP 4375 - Residential Solid Waste and Recycling Collection Services and Transfer Station Operations, Project No. 4375 dated May 24, 2024 and Addendum(s) subsequently issued thereto.

Account No. 01 40 28 5258
01 40 42 5298
01 40 43 5298
01 40 42 5258
01 40 42 5299

AUTHORIZED

8. Authorize the Mayor, Harry W. Rilling to execute a contract with City Carling LLC./Win Waste Innovatons Holding, Inc. ("Win Waste") for Transfer Station Operations, Transport and Disposal Services and Special Projects (the "Services"), as applicable, initial contract term of seven years with one option to extend for a period of three years, costs not to exceed fees for such Services as bid by Win Waste in its proposal dated June 16, 2024, in response to RFP 4375 - Residential Solid Waste and Recycling Collection Services and Transfer Station Operations, Project No. 4375 dated May 24, 2024 and Addendum(s) subsequently issued thereto.

Account No. 01 40 28 5258
01 40 42 5298
01 40 43 5298
01 40 42 5258
01 40 42 5299

AUTHORIZED

9. a. Authorize the Mayor Harry W. Rilling, to execute an Agreement with FGB Construction Company for purchasing Project 4378, RNP2024-1. Calf Pasture Beach Road Realignment (Base Bid), Milling and Paving of Calf Pasture Beach (Alternate 1), and Concrete Sidewalk and Sealwalls Around skate Park (Alternate 2) for a sum not to exceed \$742,500.00 (Base Bid) plus \$184,850.00 (Alternate 1) plus \$67,650.00 (Alternate 2).

Account No. 09 25 6030 5777 C0365
09 22 6030 5777 C0588
09 23 6030 5777 C0588
09 24 6030 5777 C0588
09 25 6030 4862 C0365
09 25 6030 5796 C0365

AUTHORIZED

b. Authorize the Chief of Operations and Public Works to execute Orders on Contract with FGB Construction Company for purchasing Project 4378, RNP2024-1. Calf Pasture Beach Road Realignment (BaseBld), Milling and Paving of Calf Pasture Beach (Alternate 1), and Concrete Sidewalk and Sealwalls Around skate Park (Alternate 2) for a sum not to exceed \$99,500.00

Account No. 09 25 6030 5777 C0365
09 22 6030 5777 C0588
09 23 6030 5777 C0588
09 24 6030 5777 C0588
09 25 6030 4862 C0365
09 25 6030 5796 C0365

AUTHORIZED

C. LAND USE AND BUILDING MANAGEMENT

1. Authorize the Mayor, Harry W. Rilling, to execute an Amendment to the Financial Assistance Agreement with Lockwood Mathews Mansion Museum to allocate an additional \$3,000,000.00 for the LMMM Improvement project. Funds are available from the 2024-2025 Capital Budget account number to be established.

AUTHORIZED

2. a. Authorize the Mayor, Harry W. Rilling, to execute an agreement with 4 You LLC, for the Animal Control Facilities Improvement Project for a total not to exceed \$184,300.00. Funds are available from account #430000 5765

AUTHORIZED

b. Authorize the Office of Building Management to issue change orders on the contract for a total not to exceed \$18,430.00. Funds are available from account #430000 5765

AUTHORIZED

3. Authorize the Mayor, Harry W. Rilling, to execute a 5-year agreement with Security Specialists, a Division of Alert Systems, LLC. for security monitoring services at Norwalk Health Department for a total annual cost of \$468.00. Acct. #012012 5296

AUTHORIZED

4. a. Authorize the Mayor, Harry W. Rilling, to execute an Agreement with Vase Management Inc. for the Brookside Elementary School, Montessori Fourth Grade Classroom Upgrade project & Rowayton Elementary School cafeteria flooring replacement project for a total not exceed \$201,586.00. Funds are available in the following account(s):

Acct. 09245010 5777 C0686
Acct. 09255010 5777 C0686
Acct. 09245010 5777 C0687

AUTHORIZED

b. Authorize the NPS Facilities Department to issue Change Orders on this contract for a total of \$20,159.00. Funds are available in Acct. #09255010 5777 C0686

AUTHORIZED

VIII. RESOLUTIONS FROM COMMON COUNCIL

IX. MOTIONS POSTPONED TO A SPECIFIC DATE



MAYOR
Harry Rilling

DIRECTOR
James Travers
jtravers@norwalkct.org

Road Construction Project Manager
Troy Deering
tdeering@norwalkct.org

Wednesday, November 27th, 2024

To: Department of Public Works Committee
From: Troy Deering

Subject: Soundview Ave Sidewalk Connection-Project # TMP 2024-08

TMP has been in design of a retaining wall and missing segment of sidewalk on Soundview Avenue, east of Deerfield Avenue. DPW had recently installed sidewalks along this section of Soundview Avenue and stopped just East of Windsor Place due to topographical challenges. TMP engaged the consulting services of Fuss and O'Neill to perform the necessary surveys and design services to create plans to us to execute the sidewalk connection. This is a critical missing connection as this is a pedestrian route students frequently use to access all three schools along Highland Avenue. This is a much-desired connection being requested by numerous neighbors. TMP's public bid opening for this project closed on 11/26/2024 at 2 P.M. with three qualified bidders. After analysis, the low bidder to be awarded is Reliable Excavating Co. Inc.

Action: Authorize the Mayor, Harry W. Rilling, to award a contract to Reliable Excavating Co. Inc for the amount of \$423,242.00 with 10% of contingency at \$42,324.20 for Soundview Ave Sidewalk Connection-Project # TMP 2024-08.

ACCT: 133110-5796-ATM01 & 133710-5796-AE23

Best,

Troy Deering
Road Construction Project Manager
Transportation Mobility & Parking
City of Norwalk

CONTINUATION SHEET

Project No.: TMP 2024-06 SOUNDVIEW AVE SIDEWALK CONNECTION

ITEM #	DESCRIPTION	QTY	UNIT	Reliable Unit Price	Reliable Amount Bid	Unit Price	Yrly Amount Bid	Column Unit Price	Column Amount Bid
0202451A	TEST PIT	1.00	LS	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00
0202000	EARTH EXCAVATION	50.00	CY	\$ 50.00	\$ 2,500.00	\$ 60.00	\$ 3,000.00	\$ 20.00	\$ 1,000.00
0202200	ROCK EXCAVATION-NO EXPLOSIVES	10.00	CY	\$ 600.00	\$ 6,000.00	\$ 400.00	\$ 4,000.00	\$ 500.00	\$ 3,000.00
0202202A	REMOVAL OF CONCRETE CURBING	1.00	LF	\$ 1,000.00	\$ 1,000.00	\$ 30.00	\$ 30.00	\$ 50.00	\$ 50.00
02022504A	REMOVAL OF BITUMINOUS CONCRETE CURBING	1.00	LF	\$ 4,000.00	\$ 4,000.00	\$ 25.00	\$ 25.00	\$ 50.00	\$ 50.00
0406202A	ROAD ENCHROACHMENT PERMANENT PAVEMENT REPAIR (LOCAL)	20.00	SY	\$ 225.00	\$ 4,500.00	\$ 100.00	\$ 2,000.00	\$ 200.00	\$ 4,000.00
0406203A	ROAD ENCHROACHMENT PERMANENT PAVEMENT REPAIR (COLLECTOR)	40.00	SY	\$ 225.00	\$ 9,000.00	\$ 150.00	\$ 6,000.00	\$ 225.00	\$ 9,000.00
0406202A	ROAD ENCHROACHMENT PERMANENT PAVEMENT REPAIR (MINOR)	15.00	SY	\$ 225.00	\$ 3,375.00	\$ 170.00	\$ 2,550.00	\$ 250.00	\$ 3,750.00
02022351	UNSUITABLE MATERIAL EXCAVATION	489.00	CY	\$ 45.00	\$ 22,005.00	\$ 60.00	\$ 29,340.00	\$ 20.00	\$ 9,780.00
02022529	CUT BITUMINOUS PAVEMENT	221.00	LF	\$ 12.00	\$ 2,652.00	\$ 5.00	\$ 1,105.00	\$ 4.00	\$ 884.00
02023000	STRUCTURE EXCAVATION-EARTH (COMPLETE)	426.00	CY	\$ 45.00	\$ 19,170.00	\$ 60.00	\$ 25,560.00	\$ 20.00	\$ 8,520.00
02023120	STRUCTURE EXCAVATION-ROCK (NO EXPLOSIVES)	76.00	CY	\$ 500.00	\$ 38,000.00	\$ 400.00	\$ 30,400.00	\$ 300.00	\$ 22,800.00
0214100	COMPACTED GRANULAR FILL	384.00	CY	\$ 60.00	\$ 23,040.00	\$ 80.00	\$ 30,720.00	\$ 50.00	\$ 19,200.00
0219001	SEDIMENTATION CONTROL SYSTEM	220.00	LF	\$ 10.00	\$ 2,200.00	\$ 5.00	\$ 1,050.00	\$ 5.00	\$ 1,050.00
02199011	SEDIMENTATION CONTROL SYSTEM AT CATCH BASIN	3.00	EA	\$ 350.00	\$ 1,050.00	\$ 150.00	\$ 450.00	\$ 250.00	\$ 750.00
0304002	PROCESSED AGGREGATE BASE	20.00	CY	\$ 60.00	\$ 1,200.00	\$ 85.00	\$ 1,700.00	\$ 50.00	\$ 1,000.00
00406236	MATERIAL FOR TACK COAT	16.00	GA	\$ 30.00	\$ 480.00	\$ 50.00	\$ 800.00	\$ 20.00	\$ 320.00
0601062	FOOTING CONCRETE	28.00	CY	\$ 600.00	\$ 16,800.00	\$ 1,200.00	\$ 33,600.00	\$ 1,300.00	\$ 36,400.00
0601064	ABUTMENT WALL CONCRETE	32.00	CY	\$ 550.00	\$ 17,600.00	\$ 1,000.00	\$ 32,000.00	\$ 1,300.00	\$ 41,600.00
0601088	CONCRETE FORM LINER	600.00	SF	\$ 40.00	\$ 24,000.00	\$ 55.00	\$ 33,000.00	\$ 30.00	\$ 18,000.00
0602060	DEFORMED STEEL BARS	7060.00	LF	\$ 5.00	\$ 35,300.00	\$ 3.50	\$ 24,710.00	\$ 5.00	\$ 21,150.00
0716000	TEMPORARY EARTH RETAINING SYSTEM	1008.00	SF	\$ 10.00	\$ 10,080.00	\$ 5.00	\$ 5,040.00	\$ 40.00	\$ 40,320.00
0728014	3/4" CRUSHED STONE	33.00	CY	\$ 65.00	\$ 2,145.00	\$ 150.00	\$ 4,950.00	\$ 60.00	\$ 1,980.00
0735009	GEOTEXTILE	432.00	SY	\$ 6.00	\$ 2,592.00	\$ 3.00	\$ 1,296.00	\$ 5.00	\$ 2,160.00
081001A	CONCRETE CURBING	250.00	LF	\$ 60.00	\$ 15,000.00	\$ 70.00	\$ 17,500.00	\$ 50.00	\$ 12,500.00
0913021	6' CHAIN LINK FENCE	153.00	LF	\$ 75.00	\$ 11,475.00	\$ 80.00	\$ 12,240.00	\$ 80.00	\$ 12,240.00
0924007A	HANDICAP RAMP ADA COMPLIANT	24.00	SF	\$ 75.00	\$ 1,800.00	\$ 60.00	\$ 1,440.00	\$ 100.00	\$ 2,400.00
092001A	CONCRETE SIDEWALK	100.00	SF	\$ 30.00	\$ 3,000.00	\$ 50.00	\$ 5,000.00	\$ 40.00	\$ 4,000.00
0922001A	BITUMINOUS CONCRETE SIDEWALK	84.00	SY	\$ 85.00	\$ 7,140.00	\$ 80.00	\$ 6,720.00	\$ 100.00	\$ 8,400.00
0922501A	BITUMINOUS CONCRETE DRIVEWAY	26.00	SY	\$ 85.00	\$ 2,210.00	\$ 80.00	\$ 2,080.00	\$ 100.00	\$ 2,600.00
0943001	WATR FOR DUST CONTROL	8.00	MG	\$ 50.00	\$ 400.00	\$ 10.00	\$ 80.00	\$ 50.00	\$ 400.00

2	0944001A	FURNISHING AND PLACING TOPSOIL	225.00	SY	\$	25.00	\$	5,375.00	\$	15.00	\$	3,525.00	\$	10.00	\$	2,350.00
3	0950019	TURF ESTABLISHMENT LAWN	235.00	SY	\$	12.00	\$	2,820.00	\$	5.00	\$	1,175.00	\$	6.00	\$	1,410.00
4	0971001A	M&P OF TRAFFIC	1.00	LS	\$	5,000.00	\$	5,000.00	\$	10,000.00	\$	10,000.00	\$	50,000.00	\$	50,000.00
5	0975004	MOB AND PROJECT CLOSOUT	1.00	LS	\$	15,000.00	\$	15,000.00	\$	12,000.00	\$	12,000.00	\$	50,000.00	\$	50,000.00
6	0976002	BARRICADE WARNING LIGHTS	126.00	DAY	\$	20.00	\$	2,520.00	\$	1.00	\$	126.00	\$	5.00	\$	630.00
7	978001	TRAFFIC CONE	32.00	EA	\$	60.00	\$	1,920.00	\$	25.00	\$	800.00	\$	50.00	\$	1,600.00
8	979003	TRAFFIC DRUM	32.00	EAS	\$	110.00	\$	3,520.00	\$	90.00	\$	2,880.00	\$	100.00	\$	3,200.00
9	979003	CONSTRUCTION BARRICADE	2.00	EA	\$	3,000.00	\$	6,000.00	\$	180.00	\$	360.00	\$	100.00	\$	200.00
0	0979004A	CONSTRUCTION BARRICADE DETECTABLE	2.00	EA	\$	500.00	\$	1,000.00	\$	200.00	\$	400.00	\$	100.00	\$	200.00
1	0980020	SURVEY AND STAKEOUT	1.00	LS	\$	10,000.00	\$	10,000.00	\$	8,000.00	\$	8,000.00	\$	20,000.00	\$	20,000.00
2	1206023A	REMOVAL AND RELOCATION EXISTING SIGNS	1.00	LS	\$	1,200.00	\$	1,200.00	\$	1,000.00	\$	1,000.00	\$	2,000.00	\$	2,000.00
3	1208037A	SIGN FACE SHEET ALUMINUM TYPE XI	75.00	SF	\$	110.00	\$	8,250.00	\$	110.00	\$	8,250.00	\$	150.00	\$	9,750.00
4	1210101	4" EPOXY PAVEMENT MARKINGS	378.00	LF	\$	10.00	\$	3,780.00	\$	1.50	\$	567.00	\$	1.00	\$	378.00
5	1210102	4" YELLOW EPOXY PAVEMENT MARKINGS	378.00	LF	\$	10.00	\$	3,780.00	\$	1.50	\$	567.00	\$	1.00	\$	378.00
6	1210105	EPOXY RESIN PAVEMENT MARKINGS SYMBOLS	262.00	SF	\$	20.00	\$	4,840.00	\$	11.00	\$	2,662.00	\$	10.00	\$	2,420.00
7	1211001	REMOVAL OF PAVEMENT MARKINGS	105.00	SF	\$	11.00	\$	1,155.00	\$	5.00	\$	525.00	\$	10.00	\$	1,050.00
8	1220027	CONSTRUCTION SIGNS	158.00	SF	\$	25.00	\$	3,950.00	\$	30.00	\$	4,740.00	\$	30.00	\$	4,740.00
9	1970007	TRAFFIC PERSON FLAGGER	1.00	ALLOW	\$	16,000.00	\$	16,000.00	\$	16,000.00	\$	16,000.00	\$	16,000.00	\$	16,000.00
0	201001	CLEARING AND GRUBBING	1.00	LS	\$	22,000.00	\$	22,000.00	\$	30,000.00	\$	30,000.00	\$	50,000.00	\$	50,000.00
1	979006	TRAFFIC PERSON MUNICIPAL OFFICER	1.00	ALLOW	\$	14,000.00	\$	14,000.00	\$	14,000.00	\$	14,000.00	\$	14,000.00	\$	14,000.00
2								\$ 423,224.00				\$ 423,963.00				\$ 521,640.00



MAYOR
Harry Rilling

DIRECTOR
James Travers
jtravers@norwalkct.org

Road Construction Project Manager
Troy Deering
tdearing@norwalkct.org

Wednesday, November 27th, 2024

To: Department of Public Works Committee
From: Troy Deering

Subject: SONO School Sidewalk Connectivity # TMP 2024-09

This request is for the Sidewalk Construction Services in order to complete the sidewalk connectivity for the upcoming opening on the South Norwalk School. This is an ARPA funded project. This project will provide a minimum sidewalk width of 4-5 ft on one or both sides of the roadway along the entirety of the corridor, to fill in the missing area from Knapp Street, Lexington Avenue, up Austin Street, to the existing sidewalk on 12 Laura Street. The sidewalks proposed in the design plans will be concrete curbing with concrete sidewalks. The project will also include safer and more consistent crossing locations along both Lexington and Austin, along with ADA compliant ramps, at all existing and new crossing locations in the construction designs. This corridor is also a transit route with school bus service at this intersection, so proper stopping location and pavement marking plans will add to the safety of these stops. The construction plan was developed by our in-house design team led by Greg Pacelli, Troy Deering, and in partnership with Fuss & O'Neill and AKRF.

TMP's public bid opening for this project closed on 11/26/2024 at 2 P.M. with five qualified bidders. After analysis, the low bidder to be awarded is A Vitti Excavators. LLC.

Action: Authorize the Mayor, Harry W. Rilling, to award a contract to A Vitti Excavators. LLC for the amount of \$844,032.00 with 10% of contingency at \$84,403.20 for project number SONO School Sidewalk Connectivity # TMP 2024-09.

ACCT: 133710-5796-AE23

Best,

Troy Deering
Road Construction Project Manager
Transportation Mobility & Parking
City of Norwalk

CONTINUATION SHEET
TMP 2024-0 SONO SCHOOL SIDEWALK
CONNECTIVITY

Project No.:

ITEM #	DESCRIPTION	QTY	UNIT	PRIORITY Unit Price	PRIORITY Amount Bid	Unit Price	Amount Bid	GRASSO Unit Price	GRASSO Amount Bid	STAR Unit Price	STAR Amount Bid	BURNS Unit Price	BURNS Amount Bid
1	TEST PIT	2.00	LS	\$ 500.00	\$ 1,000.00	\$ 2,000.00	\$ 4,000.00	\$ 1,500.00	\$ 3,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	\$ 4,000.00
2	EARTH EXCAVATION	180.00	CY	\$ 35.00	\$ 6,300.00	\$ 60.00	\$ 10,800.00	\$ 35.00	\$ 6,300.00	\$ 50.00	\$ 9,000.00	\$ 61.25	\$ 11,025.00
3	ROCK EXCAVATION NO EXPLOSIVES	10.00	CY	\$ 350.00	\$ 3,500.00	\$ 300.00	\$ 3,000.00	\$ 250.00	\$ 2,500.00	\$ 275.00	\$ 2,750.00	\$ 205.00	\$ 2,050.00
4	REMOVAL OF CONCRETE CURBING	1.00	LF	\$ 10.00	\$ 10.00	\$ 30.00	\$ 30.00	\$ 24.00	\$ 24.00	\$ 80.00	\$ 80.00	\$ 1,000.00	\$ 1,000.00
5	REMOVAL OF BITUMINOUS CONCRETE CURBING	1.00	LF	\$ 5.00	\$ 5.00	\$ 25.00	\$ 25.00	\$ 9.60	\$ 9.60	\$ 25.00	\$ 25.00	\$ 1,000.00	\$ 1,000.00
6	ROAD ENCHROACHMENT REPAIR LOCAL	50.00	SY	\$ 45.00	\$ 2,250.00	\$ 100.00	\$ 5,000.00	\$ 100.00	\$ 5,000.00	\$ 110.00	\$ 5,500.00	\$ 100.00	\$ 5,000.00
7	CLEARING AND GRUBBING	1.00	LS	\$ 15,000.00	\$ 15,000.00	\$ 5,000.00	\$ 5,000.00	\$ 20,000.00	\$ 20,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,200.00	\$ 15,200.00
8	REMOVAL OF TREES	1.00	EA	\$ 10,000.00	\$ 10,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 9,000.00	\$ 9,000.00	\$ 6,000.00	\$ 6,000.00
9	REMOVE AND RESET WOOD FENCE	40.00	LF	\$ 75.00	\$ 3,000.00	\$ 70.00	\$ 2,800.00	\$ 150.00	\$ 5,200.00	\$ 100.00	\$ 4,000.00	\$ 71.50	\$ 2,860.00
10	CUT BITUMINOUS PAVEMENT	100.00	LF	\$ 4.00	\$ 400.00	\$ 5.00	\$ 500.00	\$ 2.00	\$ 200.00	\$ 5.00	\$ 500.00	\$ 4.50	\$ 450.00
11	BORROW	23.00	CY	\$ 50.00	\$ 1,150.00	\$ 60.00	\$ 1,380.00	\$ 65.00	\$ 1,495.00	\$ 60.00	\$ 1,380.00	\$ 80.00	\$ 1,840.00
12	SEEDMENTATION CONTROL AT CATCH BASIN	5.00	EA	\$ 150.00	\$ 750.00	\$ 150.00	\$ 750.00	\$ 120.00	\$ 600.00	\$ 300.00	\$ 1,500.00	\$ 360.00	\$ 1,800.00
13	PROCESSED AGGREGATE	50.00	CY	\$ 65.00	\$ 3,250.00	\$ 85.00	\$ 4,250.00	\$ 70.00	\$ 3,500.00	\$ 65.00	\$ 3,250.00	\$ 80.00	\$ 4,000.00
14	CONCRETE FOR RETAINING WALLS	10.00	CY	\$ 750.00	\$ 7,500.00	\$ 1,500.00	\$ 15,000.00	\$ 1,800.00	\$ 18,000.00	\$ 1,600.00	\$ 16,000.00	\$ 1,400.00	\$ 14,000.00
15	RECONSTRUCT STONE STEPS	1.00	LS	\$ 7,500.00	\$ 7,500.00	\$ 8,000.00	\$ 8,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,500.00	\$ 5,500.00	\$ 6,425.00	\$ 6,425.00
16	REMOVE DRAINAGE STRUCTURE	1.00	EA	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00	\$ 5,000.00	\$ 5,000.00	\$ 1,200.00	\$ 1,200.00	\$ 3,550.00	\$ 3,550.00
17	CLEAN EXISTING DRAINAGE STRUCTURE	1.00	LS	\$ 500.00	\$ 500.00	\$ 5,000.00	\$ 5,000.00	\$ 4,000.00	\$ 4,000.00	\$ 3,000.00	\$ 3,000.00	\$ 2,475.00	\$ 2,475.00
18	CATCH BASIN TYPE C	1.00	EA	\$ 6,500.00	\$ 6,500.00	\$ 5,000.00	\$ 5,000.00	\$ 6,000.00	\$ 6,000.00	\$ 5,200.00	\$ 5,200.00	\$ 4,750.00	\$ 4,750.00
19	15" HIDE	30.00	LF	\$ 75.00	\$ 2,250.00	\$ 170.00	\$ 5,100.00	\$ 200.00	\$ 6,000.00	\$ 150.00	\$ 4,500.00	\$ 150.00	\$ 4,500.00
20	REMOVAL OF GRANITE STONE CURBING	115.00	LF	\$ 15.00	\$ 1,725.00	\$ 30.00	\$ 3,450.00	\$ 7.00	\$ 805.00	\$ 25.00	\$ 2,875.00	\$ 58.00	\$ 6,670.00
21	CONCRETE CURBING	3800.00	LF	\$ 77.50	\$ 294,500.00	\$ 70.00	\$ 266,000.00	\$ 50.00	\$ 190,000.00	\$ 90.00	\$ 342,000.00	\$ 76.50	\$ 290,700.00
22	CONCRETE SIDEWALK	13200.00	SF	\$ 18.00	\$ 237,600.00	\$ 14.00	\$ 184,800.00	\$ 15.00	\$ 198,000.00	\$ 22.00	\$ 290,400.00	\$ 19.00	\$ 250,800.00
23	CONCRETE DRIVEWAY RAMP	3000.00	SF	\$ 20.00	\$ 60,000.00	\$ 22.00	\$ 66,000.00	\$ 20.00	\$ 60,000.00	\$ 24.00	\$ 72,000.00	\$ 21.00	\$ 63,000.00
24	BITUMINOUS CONCRETE DRIVEWAY	350.00	SY	\$ 65.00	\$ 22,750.00	\$ 75.00	\$ 26,250.00	\$ 65.00	\$ 22,750.00	\$ 90.00	\$ 31,500.00	\$ 68.00	\$ 23,800.00
25	GRAVEL DRIVEWAY	65.00	SY	\$ 40.00	\$ 2,600.00	\$ 50.00	\$ 3,250.00	\$ 50.00	\$ 3,250.00	\$ 60.00	\$ 3,900.00	\$ 60.00	\$ 3,900.00
26	BARRICADE WARNING LIGHT	252.00	DAY	\$ 10.00	\$ 2,520.00	\$ 1.00	\$ 252.00	\$ 1.00	\$ 252.00	\$ 2.00	\$ 504.00	\$ 1.00	\$ 252.00
27	ADJUST GATE BOX	10.00	EA	\$ 150.00	\$ 1,500.00	\$ 200.00	\$ 2,000.00	\$ 150.00	\$ 1,500.00	\$ 200.00	\$ 2,000.00	\$ 650.00	\$ 6,500.00
28	RESET MANHOLE	4.00	EA	\$ 1,200.00	\$ 4,800.00	\$ 1,000.00	\$ 4,000.00	\$ 1,500.00	\$ 6,000.00	\$ 1,200.00	\$ 4,800.00	\$ 525.00	\$ 2,100.00
29	RESET TYPE C CATCH BASIN	6.00	EA	\$ 1,200.00	\$ 7,200.00	\$ 1,000.00	\$ 6,000.00	\$ 2,000.00	\$ 12,000.00	\$ 1,200.00	\$ 7,200.00	\$ 525.00	\$ 3,150.00
30	HANDICAP RAMP ADA COMPLIANT	200.00	SF	\$ 25.00	\$ 5,000.00	\$ 60.00	\$ 12,000.00	\$ 200.00	\$ 40,000.00	\$ 35.00	\$ 7,000.00	\$ 73.50	\$ 14,700.00
31	FURNISHING AND PLACING TOPSOIL	200.00	SY	\$ 10.00	\$ 2,000.00	\$ 15.00	\$ 3,000.00	\$ 60.00	\$ 12,000.00	\$ 35.00	\$ 7,000.00	\$ 25.50	\$ 5,100.00
32	TURF ESTABLISHMENT LAWN	200.00	SY	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 1.25	\$ 270.00	\$ 4.00	\$ 800.00	\$ 17.50	\$ 3,500.00
33	FURNISHING PLANTING MULCHING TREES ETC	1.00	EA	\$ 10,000.00	\$ 10,000.00	\$ 7,000.00	\$ 7,000.00	\$ 700.00	\$ 700.00	\$ 6,000.00	\$ 6,000.00	\$ 12,000.00	\$ 12,000.00

34	0971001A	MAINTENANCE AND PROTECTION OF TRAFFIC	1.00	LS	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 50,000.00	\$ 55,000.00	\$ 55,000.00	\$ 55,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
35	0975002	MOB AND PROJECT CLOSEOUT	1.00	LS	\$ 20,000.00	\$ 20,000.00	\$ 23,000.00	\$ 24,000.00	\$ 24,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 6,100.00	\$ 6,100.00	\$ 6,100.00
36	0978001	TRAFFIC CONE	32.00	EA	\$ 10.00	\$ 320.00	\$ 25.00	\$ 50.00	\$ 50.00	\$ 60.00	\$ 1,920.00	\$ 26.50	\$ 26.50	\$ 843.00	\$ 843.00
37	0978002	TRAFFIC DRUM	32.00	EA	\$ 20.00	\$ 640.00	\$ 90.00	\$ 75.00	\$ 90.00	\$ 90.00	\$ 2,880.00	\$ 105.00	\$ 105.00	\$ 3,360.00	\$ 3,360.00
38	0979003	CONSTRUCTION BARRICADE TYPE III	4.00	EA	\$ 100.00	\$ 400.00	\$ 130.00	\$ 300.00	\$ 300.00	\$ 180.00	\$ 720.00	\$ 185.00	\$ 185.00	\$ 740.00	\$ 740.00
39	0979004A	CONSTRUCTION BARRICADE DETECTABLE	4.00	EA	\$ 100.00	\$ 400.00	\$ 200.00	\$ 420.00	\$ 420.00	\$ 350.00	\$ 1,400.00	\$ 185.00	\$ 185.00	\$ 740.00	\$ 740.00
40	0980020	SURVEY AND STAKEOUT	1.00	LS	\$ 10,000.00	\$ 10,000.00	\$ 20,000.00	\$ 12,000.00	\$ 12,000.00	\$ 18,000.00	\$ 18,000.00	\$ 9,200.00	\$ 9,200.00	\$ 9,200.00	\$ 9,200.00
41	1206023A	REMOVAL AND RELOCATION EXISTING SIGN	1.00	LS	\$ 5,000.00	\$ 5,000.00	\$ 1,000.00	\$ 1,200.00	\$ 1,200.00	\$ 4,000.00	\$ 4,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
42	1208937A	SIGN FACE SHEET ALUMINUM TYPE XI	170.00	SF	\$ 85.00	\$ 14,450.00	\$ 110.00	\$ 80.00	\$ 80.00	\$ 85.00	\$ 14,450.00	\$ 87.50	\$ 87.50	\$ 14,875.00	\$ 14,875.00
43	1210101	4" WHITE EPOXY PAVEMENT MARKING	550.00	LF	\$ 0.62	\$ 341.00	\$ 1.00	\$ 550.00	\$ 0.70	\$ 385.00	\$ 1.00	\$ 550.00	\$ 1.00	\$ 550.00	\$ 550.00
44	1210102	4" YELLOW EPOXY PAVEMENT MARKING	785.00	LF	\$ 0.62	\$ 486.70	\$ 1.00	\$ 785.00	\$ 0.70	\$ 549.50	\$ 1.00	\$ 785.00	\$ 1.00	\$ 785.00	\$ 785.00
45	1210105	EPOXY PAVEMENT MARKING SYMBOLS	920.00	SF	\$ 5.78	\$ 5,317.60	\$ 6.00	\$ 5,520.00	\$ 10.00	\$ 9,200.00	\$ 7.00	\$ 6,440.00	\$ 13.00	\$ 11,960.00	\$ 11,960.00
46	1211001	REMOVAL OF PAVEMENT MARKINGS	900.00	SF	\$ 3.85	\$ 3,465.00	\$ 4.00	\$ 3,600.00	\$ 4.00	\$ 3,600.00	\$ 4.50	\$ 4,050.00	\$ 6.50	\$ 5,850.00	\$ 5,850.00
47	1220027	CONSTRUCTION SIGNS	153.00	SF	\$ 55.00	\$ 8,400.00	\$ 30.00	\$ 4,740.00	\$ 30.00	\$ 4,740.00	\$ 50.00	\$ 7,650.00	\$ 12.25	\$ 1,875.00	\$ 1,875.00
48	1970007	TRAFFIC PERSON UNIFORMED FLAGGER	1.00	ALLO	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00
49	1208931	SIGN FACE SHEET ALUMINUM TYPE IX	50.00	SF	\$ 85.00	\$ 4,250.00	\$ 110.00	\$ 75.00	\$ 75.00	\$ 85.00	\$ 4,250.00	\$ 87.25	\$ 87.25	\$ 4,362.50	\$ 4,362.50
50	0970006	TRAFFIC PERSON MUNICIPAL OFFICER	1.00	ALLO	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00
51	1000010A	MISC TRANSITIONS TO MEET EXISTING PROPERTY	1.00	ALLO	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00
52					\$ 892,720.50				\$ 844,032.00	\$ 846,760.10	\$ 1,062,209.00	\$ 923,458.00			



CITY OF NORWALK
James Meehan, P.E.
Principal Engineer /
Department of Engineering
125 East Avenue
Norwalk, CT 06851
Office: (203) 854-7731
www.norwalkct.gov
jmeehan@norwalkct.gov

MEMORANDUM

TO: Vanessa Valadares, P.E. – Chief of Operations and Public Works
FROM: James Meehan, P.E. – Principal Engineer
RE: Professional Engineering Services for a Portion of Flax Hill Road
DATE: November 27, 2024

On May 20, 2024, the City of Norwalk entered into a contract agreement with Weston & Sampson, Inc., for an amount not to exceed \$125,000 to provide on-call professional engineering services on an as-needed basis. Subsequently, on October 24, 2024 the consultant submitted a proposal in the amount of \$188,700 to provide design services for the repaving, sidewalk and drainage installation on Flax Hill Road. The Department of Public Works issued a Notice to Proceed on the same day.

The engineering department has reviewed the submitted proposal and based on the importance of the project, it would be our recommendation to increase the funding for the existing contract with Weston & Sampson for an amount not to exceed \$80,000.00.

Therefore, we would like to request the following item be included on the agenda for the December 3, 2024 meeting of the Public Works Committee of the Common Council for approval:

3. Authorize the Mayor, Harry W. Rilling to execute an Amendment to the Weston & Sampson Agreement dated May 20, 2024, to provide Professional Engineering Services on an as-needed basis for a sum not to exceed \$80,000.00

Account No. 09 19 4021-5777 C0021
09 24 4021-5777 C0021
09 25 4021-5777 C0021
09 25 4021-5777 C0318
09 21 4021-5777 C0440
09 22 4021-5777 C0440

A copy of the Professional Services Proposal is attached.

If you have any questions, please do not hesitate to call me.

October 24, 2024

City of Norwalk
c/o James Meehan, PE
Principal Engineer
Department of Public Works
125 East Avenue
Norwalk, CT 06851

Re: Professional Engineering Services for a Portion of Flax Hill Road, Norwalk, Connecticut

Dear Mr. Meehan:

Weston & Sampson Engineers, Inc. (Weston & Sampson) is pleased to provide the City of Norwalk with this proposal in response to the On Call RFP Professional Engineering Services for a Portion of Flax Hill Road in the City of Norwalk. Attached is a Project Understanding, Scope of Services, Fee, and Schedule.

Our proposed lump sum fee to complete this work is **\$188,700**. This includes all of our costs to complete the design in accordance with our scope of services including labor and mark-up, and direct expenses.

Weston & Sampson provided a slightly adjusted schedule, which assumes an NTP will be provided by November 11 with final documents by February 5, 2025 instead of the RFP's January 17, 2025. The project is expected to be bid within a month of City's initial schedule.

Weston & Sampson will provide these services in accordance with the terms and conditions for the 2024 On-Call contract and assumes liability for negligent acts, errors and omissions and any other insurance coverage that would protect the City of Norwalk from loss or harm. This proposal is valid for a year from the date of submission.

AUTHORIZATION

We look forward to continuing our work with you and the City of Norwalk for the subject project.

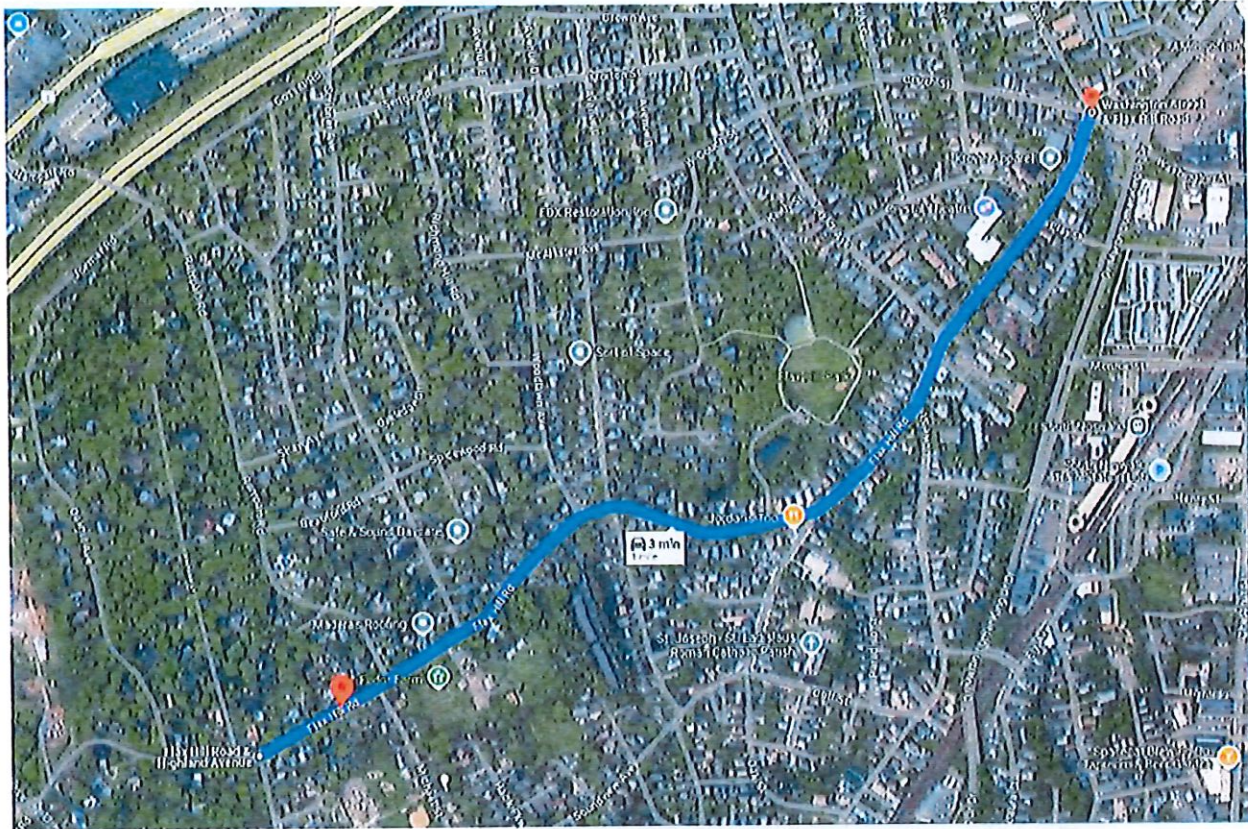
Sincerely,

WESTON & SAMPSON ENGINEERS, INC.



Raju Vasamsetti, PE
Team Leader

FLAX HILL ROAD



PROPOSED SCOPE OF SERVICES

Project Understanding

Based upon the On Call RFP, the City is looking for the following roadway design tasks for Flax Hill Road:

- Mill and overlay, stripping and signage, curbing, sidewalk and pedestrian ramps for Flax Hill Road between Highland Avenue and Washington Street (approximately 1 mile)
- Design a new roadway realignment on Flax Hill Road between Scribner Avenue and Arbor Drive (approximately 0.2 miles)
- Replace drainage in kind on Flax Hill Road between Scribner Avenue and Soundview Avenue (approximately 0.4 miles).

Project Objectives

The City is requesting design services for Flax Hill Road, so they can have the project submitted for bid and constructed in 2025. The City is responsible for the following: preliminary designing curbs, sidewalks and pedestrian ramps. The City is also responsible for designing the preliminary roadway striping and signage.

SCOPE OF SERVICES & FEE SUMMARY

Project Tasks

I. 60% Design

Weston & Sampson will initiate this project with a formal kickoff meeting with the City to confirm project objectives, boundaries, procedures, expectations, and concerns within the project area, and to obtain and review available existing documents.

From the City, we will request provision of copies of relevant documents, consisting primarily of existing record drawings of survey, right-of-way, utility, and roadway systems in the project area, along with any past studies or preliminary planning documents applicable to the project. Lastly, we will request provision of design documentation for adjacent and connecting projects that are being provided by other design and development teams working for the City.

II. Weston & Sampson will review the City's preliminary AutoCAD drawing showing proposed minor realignment between Scribner Avenue and Arbor Drive including proposed curb locations, sidewalk, ramps and pavement markings. We are assuming that the minor realignment will not impact utility poles, retaining walls or trees.

III. As part of this effort, our team will conduct a field visit to observe the existing conditions, the preliminary City design plans, and where the storm sewer is being replaced. Catch basin tops will be adjusted to match the proposed curb locations.

The 60% design will investigate the feasibility of providing the project objectives described above. Based on the desired amenities and objectives outlined in the RFP the following is a detailed breakdown of the perceived preliminary design tasks:

- Prepare preliminary plans at a scale of 1"=20' for horizontal, and 1"=2' vertical. Preliminary Plans to consist of:
 - Title Sheet (1 sheet)
 - Legend, General Notes, and Index Plan Sheet (1 sheet)
 - Typical Roadway Section (1 sheet)
 - Miscellaneous Construction Details (i.e., drainage, curbing, sidewalk and ramps)
 - Roadway Plans (9 sheets) including proposed drainage
 - Signing Pavement and Markings (9 sheets)
 - Profile (2 sheets - limited to the length between Scribner Avenue and Arbor Drive)
 - Cross Section Sheets (between Scribner Avenue and Arbor Drive)
- Prepare preliminary quantity take-off and engineer's opinion of construction cost.
- Prepare technical specifications package to be incorporated into City prepared specifications package. Technical specifications will reference CTDOT Form 819 *Standard Specifications for Roads, Bridges, Facilities and Incidental Construction* and current Supplemental Specifications. Special provisions will be provided for items not included in or modified from Form 819.
- Submit Preliminary Design documents to City for review.
- Attend up to one (1) coordination meeting with the City to discuss 60% design submission and review comments.

IV. 90% Design

The 90% design phase of our work will result in the development of construction drawings and specifications that depict the levels of detail needed for public bidding and execution of the features and modifications identified in the 60% design tasks. The following is a detailed breakdown of the final design tasks:

- Prepare 90% plans consisting of:
 - Title Sheet
 - Legend, General Notes, and Index Plan Sheet (1 sheet)
 - Typical Roadway Section (1 sheet)
 - Miscellaneous Construction Details (i.e., drainage, curbing, sidewalk and ramps)
 - Roadway Plans (9 sheets) including proposed drainage
 - Signing Pavement and Markings (9 sheets)
 - Profile (2 sheets)
 - Cross Section Sheets (up to 22 cross sections every 50 feet between Scribner Avenue and Arbor Drive)
- Prepare 90% quantity take-off and engineer's opinion of construction cost.
- Prepare technical specifications package to be incorporated into City prepared specifications package. Technical specifications will reference CTDOT Form 819 *Standard Specifications for Roads, Bridges, Facilities and Incidental Construction* and current Supplemental Specifications. Special provisions will be provided for items not included in or modified from Form 819.
- Attend up to one (1) coordination meeting with the City to discuss 90% design submission and review comments.

V. Final Design

The final design phase of our work will result in the development of construction drawings and specifications that depict the levels of detail needed for public bidding and execution of the features and modifications identified in the 90% design tasks. The following is a detailed breakdown of the final design tasks:

- Prepare final plans consisting of:
 - Title Sheet
 - Legend, General Notes, and Index Plan Sheet (1 sheet)
 - Typical Roadway Section (1 sheet)
 - Miscellaneous Construction Details (i.e., drainage, curbing, sidewalk and ramps)
 - Roadway Plans (9 sheets) including proposed drainage
 - Signing Pavement and Markings (9 sheets)
 - Profile (2 sheets)
 - Cross Section Sheets (up to 22 cross sections every 50 feet between Scribner Avenue and Arbor Drive)
- Update 90% design plans per coordination meeting.
- Prepare final quantity take-off and engineer's opinion of construction cost.

SCOPE OF SERVICES & FEE SUMMARY

- Prepare final technical specifications package to be incorporated into City prepared specifications package.
- Package and submit certified plans, opinion of probable cost, and technical specifications to the City in PDF form and drawings in AutoCAD format.

FEE SUMMARY

Task	Hours	Proposed Fee
I – 60% Design–	615	\$ 95,900
II – 90% Design–	393	\$ 62,100
III – Final Design	170	\$ 30,700
Total		\$ 188,700

SCHEDULE

The schedule proposed by the is dependent on the City providing a notice to proceed (NTP) by November 11.

Task	Start	Finish
I – 60% Design–	November 11, 2024	December 18, 2024
II – 90% Design–	December 18, 2024	January 22, 2025
III – Final Design	January 22, 2025	February 5, 2025

PRESUMPTIONS

This Scope of Services is based on the following presumptions.

1. Only those work items specifically described by the Scope of Services will be provided.
2. The City will provide the existing conditions topographic survey in AutoCAD and preliminary design AutoCAD drawings.
3. Weston & Sampson is assuming that the City's preliminary design will be minor and will not impact the horizontal alignment and vertical profile and will not impact utility poles, retaining walls, and trees.
4. City will provide the Front End Documents.
5. Drainage Calculations, Permitting, Geotechnical, Environmental Remediation, Structural, Traffic Signal, Lighting & Electrical, Landscape Design, Right of Way Mapping and Acquisition Assistance, Coordination with utility companies and Bid Reviews, Response to RFIs, Shop Drawing Reviews Construction administration services, Construction Inspection are not included in the scope of work but can be negotiated under a separate authorization.

**REQUEST FOR PROPOSALS - PROFESSIONAL ENGINEERING
SERVICES FOR A PORTION OF FLAX HILL ROAD IN THE CITY OF NORWALK**

Quote Sheet

<u>Billing Category (as per current contract)</u>	<u>Unit Prices (as per current contract)</u>	<u>Estimated Work Hours</u>	<u>Cost</u>
60% Design		615	\$95,900
90% Design		393	\$62,100
Final Design		170	\$30,700
Total:			\$188,700

REQUEST FOR PROPOSALS - PROFESSIONAL ENGINEERING
SERVICES FOR A PORTION OF FLAX HILL ROAD IN THE CITY OF NORWALK

Quote Submitted By:

Weston & Sampson, Inc.

(Name)

712 Brook Street, Suite 103

Rocky Hill, CT 06067

(Address)

860-986-7933

(Telephone No.)

Raju Vasamsetti, Regional Manager

(Legal Name of Authorized Representative) Date:



(Authorized Signature)

October 24, 2024

Date:

Public Works Committee

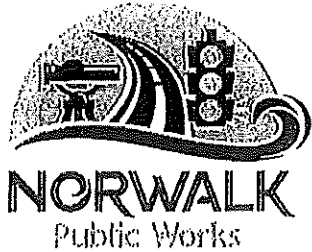
2025 Meeting Dates

1st Tuesday of the Month

***Unless stated otherwise**

Room 231 once we return to in-person meetings

Tuesday	January 7, 2025	7:00pm	Video Conference
Tuesday	February 4, 2025	7:00pm	Video Conference
Tuesday	March 4, 2025	7:00pm	Video Conference
Tuesday	April 1, 2025	7:00pm	Video Conference
Tuesday	May 6, 2025	7:00pm	Video Conference
Tuesday	June 3, 2025	7:00pm	Video Conference
Tuesday	July 1, 2025	7:00pm	Video Conference
Tuesday	August 5, 2025	7:00pm	Video Conference
Tuesday	September 2, 2025	7:00pm	Video Conference
Tuesday	October 7, 2025	7:00pm	Video Conference
Tuesday	November 4, 2025	7:00pm	Video Conference
Tuesday	December 2, 2025	7:00pm	Video Conference



CITY OF NORWALK
Jose Ortiz
Road Supervisor & Deputy Tree
Warden
jortiz@norwalkct.org
15 South Smith Street
Norwalk, CT 06855

MEMORANDUM

TO: Chris Torre, Highway Superintendent & Tree Warden

FROM: Jose Ortiz, Road Supervisor & Deputy Tree Warden

DATE: September 1, 2024 – October 1, 2024

RE: September 1, through October 1– Monthly Tree Status Report

Monthly Tree Status Report

- Tree Care & Maintenance: Trees located on Citywide Right-of-Way (Streets Trees), Parks, Beach, Schools, and City Vacant Land / Open spaces.

Summary of Work Completed

1. Removals
 - a. Parks Property: 6 Trees Removed – 3 Pines, 1 Birch, 2 Maple
 - b. School Property: 2 Trees Removed – 1 Tree of heaven, 1 Maple, 1 Ash
 - c. City Right-of-Way: 11 Trees Removed – 1 Locust, 1 Dogwood, 1 Pine, 3 Oak, 2 Silver Maple, 2 Cherry, 1 Ash
2. Tree Safety Pruning
 - a. Parks Property: 4 Trees Pruned – 3 Pines, 1 Tree of Heaven
 - b. School Property: 7 Trees Pruned – 5 Maples, 2 Sycamore
 - c. City Right-of-Way: 42 Trees Pruned – 5 Pines, 1 Magnolia, 27 Maples, 5 Oak, 4 Cherry
3. Young Tree Training
 - a. Parks Property: N/A
 - b. School Property: N/A
 - c. City Right-of-Way: N/A
4. Debris Removal from Storm Cleanup or High Wind Event
 - a. Date of High Wind Event (0/0) Rain Event (00)

- b. Tree debris: 9 Locations
 - c. Date of Storm (0/0) Minor
- 5. Tree Stump Grinding
 - a. Parks Property: 0 Stumps
 - b. School Property: 0 Stumps
 - c. City Right-of-Way: 3 Stumps
- 6. Prune for Street Clearance
 - a. Parks Property: N/A
 - b. School Property: N/A
 - c. City Right-of-Way: 0 Trees Pruned-
- 7. Prune for line of sight on Streets
 - a. Parks Property: N/A
 - b. School Property: N/A
 - c. City Right-of-Way: 1
- 8. Prune for sidewalk clearance
 - a. Parks Property: N/A
 - b. School Property: N/A
 - c. City Right-of-Way: N/A

Summary of Work Completed Parks Property

- 1. 1 Roton Ave – (SR # 263004) Trees removed
- 2. 19 Maher Dr – (SR # 262276) Tree removed, and others pruned
- 3. 201 Highland Ave – (SR # 263001) Trees pruned
- 4. Cranbury Rd – (SR # 263250) Trees removed & Trees pruned
- 5. 99 Calf Pasture Beach Rd – (SR # 263324) Tree pruned
- 6. 325 Grumman Ave – (SR # 263431) Trees removed

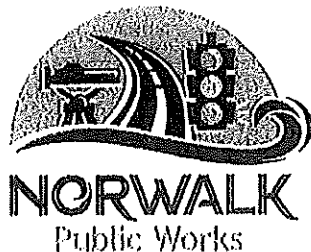
Summary of Work Completed City Right of Way

- 1. 1 Grumman Ave – (SR # 262740) Trees pruned
- 2. 14 Berkeley St – (SR # 262929) Tree pruned
- 3. 79 Berkeley St – (SR # 262930) Tree pruned
- 4. 33 Richmond Hill Rd – (SR # 262889) Tree pruned
- 5. 26 Victory Ct – (SR # 262678) Trees pruned
- 6. 373 Newtown Ave (SR # 262660) Tree removed
- 7. 36 Fillow St – (SR # 262926) Tree pruned
- 8. 4 Lewis St – (SR # 262552) Trees pruned
- 9. 37 Witch La – (SR # 262972) Tree removed
- 10. 135 Grumman Ave – (SR # 263038) Tree pruned
- 11. 1 Jayne Way – (SR # 263082) Tree pruned

12. 37 Witch La – (SR # 262972) Tree stump ground out
13. 254 W Norwalk Rd – (SR # 262179) Tree removed
14. Box Wood Rd – (SR # 263158) Tree removed
15. 45 Chatham Dr – (SR # 262928) Tree removed and others pruned
16. 4 Echo La – (SR # 263178) Tree pruned
17. 16 Knowlwood Rd – (SR # 263366) Tree debris removed
18. 81 Riverside Ave – (SR # 261497) Tree removed
19. 15 Tally Dr – (SR # 263200) Tree pruned
20. 89 W Norwalk Rd – (SR # 259284) Tree pruned
21. 9 Acorn La – (SR # 262637) Tree removed
22. 67 Cranbury Rd – (SR # 262932) Tree pruned
23. 41 Assisi Way – (SR # 263210) Stump ground down
24. 68 Myrtle St Ext – (SR # 263332) Stump ground down
25. Fillow St – (SR #263492) Trees pruned
26. 12 Fox Run Rd – (SR # 263499) Trees pruned
27. 7 Lubrano Pl – (SR # 263550) Tree debris removed
28. 9 Acorn La – (SR # 262637) Tree removed
29. 12 Boxwood Rd – (SR # 263413) Tree stump ground out
30. 694 West Ave – (SR #263532) Trees removed
31. 328 Flax Hill Rd – (SR # 263595) Tree pruned
32. 168 Silvermine Ave – (SR # 263285) Trees removed
33. 31 Old Saugatuck Rd – (SR # 263606) Tree pruned
34. 235 Grumman Ave – (SR # 263616) Tree debris removed
35. 11 Alvin Dr – (SR # 263611) Tree debris removed
36. 2 Pond Ridge La – (SR # 263481) Tree pruned
37. East Rocks Rd & Cannon Rd – (SR # 263589) Tree pruned
38. 286 Richards Ave – (SR # 263641) Tree pruned
39. 158 Highland Ave – (SR # 263641) Tree debris removed
40. 238 Fillow St – (SR # 263626) Tree pruned
41. 14 Kreiner La – (SR #263592) Tree removed
42. 157 Highland Ave – (SR # 263671) Tree debris removed
43. 68 Quintard Ave – (SR # 263639) Tree debris removed
44. 259 W Rocks Rd – (SR # 263695) Tree debris removed
45. Old Rock La – (SR # 263643) Tree pruned
46. 368 Highland Ave – (SR # 263766) Tree debris removed
47. 70 Beacon St – (SR # 261039) Tree removed
48. 24 Phillips St – (SR # 263754) Tree debris removed

Summary of Work Completed by Contractor (Almstead Tree & Shrub Care Co.)

- 1.



CITY OF NORWALK
Jose Ortiz
Road Supervisor & Deputy Tree
Warden

jortiz@norwalkct.org
15 South Smith Street
Norwalk, CT 06855

MEMORANDUM

TO: Chris Torre, Highway Superintendent & Tree Warden

FROM: Jose Ortiz, Road Supervisor & Deputy Tree Warden

DATE: October 1, 2024 – November 1, 2024

RE: October 1, through November 1– Monthly Tree Status Report

Monthly Tree Status Report

- Tree Care & Maintenance: Trees located on Citywide Right-of-Way (Streets Trees), Parks, Beach, Schools, and City Vacant Land / Open spaces.

Summary of Work Completed

1. Removals

- a. Parks Property: 23 Trees Removed – 13 Bradford Pear, 1 Locust, 1 Pin Oak, 1 Tree of Heaven, 3 Oaks, 4 Maples
- b. School Property: 0 Trees Removed –
- c. City Right-of-Way: 21 Trees Removed – 5 Maple, 5 Tree of Heaven, 2 Pink Oaks, 1 Tulip, 1 Ash, 1 Oak, 3 Pine, 1 Hickory, 1 Cherry, 1 Dog Wood

2. Tree Safety Pruning

- a. Parks Property: 0 Trees Pruned –
- b. School Property: 0 Trees Pruned –
- c. City Right-of-Way: 12 Trees Pruned – 6 Maple, 4 Bradford Pear, 2 Oak

3. Young Tree Training

- a. Parks Property: N/A
- b. School Property: N/A
- c. City Right-of-Way: 1 Tree removed

4. Debris Removal from Storm Cleanup or High Wind Event

- a. Date of High Wind Event (0/0) Rain Event (00)

- b. Tree debris: 5 Locations
 - c. Date of Storm (0/0) Minor
- 5. Tree Stump Grinding
 - a. Parks Property: 0 Stumps
 - b. School Property: 0 Stumps
 - c. City Right-of-Way: 15 Stumps
- 6. Prune for Street Clearance
 - a. Parks Property: N/A
 - b. School Property: N/A
 - c. City Right-of-Way: 0 Trees Pruned-
- 7. Prune for line of sight on Streets
 - a. Parks Property: N/A
 - b. School Property: N/A
 - c. City Right-of-Way: N/A
- 8. Prune for sidewalk clearance
 - a. Parks Property: N/A
 - b. School Property: N/A
 - c. City Right-of-Way: N/A

Summary of Work Completed Parks Property

- 1. 125 East Ave – (SR # 263814) Trees removed
- 2. 99 Calf Pasture Beach – (SR # 264088) Tree removed
- 3. 305 East Ave – (SR # 264183) Tree removed
- 4. 10 Tito Ct – (SR # 264219) Trees removed

Summary of Work Completed City Right of Way

- 1. 70 Highland Ave – (SR # 263790) Stump ground out
- 2. 12 Phillene Dr – (SR # 263791) Stump ground out
- 3. 7 Phillene Dr – (SR # 263792) Stump ground out
- 4. 64 County St – (SR # 263793) Stump ground out
- 5. 39 Weed Ave – (SR # 263794) Stump ground out
- 6. 172 Fillow St – (SR # 263795) Stump ground out
- 7. 177 Highland Ave – (SR # 263796) Stump ground out
- 8. 6 Memory La – (SR # 263797) Stump ground out
- 9. 33 Homer St – (SR # 263798) Stump ground out
- 10. 35 Beacon St – (SR # 263799) Stump ground out
- 11. 196 W Rocks Rd – (SR #261798) Tree removed
- 12. Longview Ct – (SR # 263741) Tree removed
- 13. 9 Bittersweet Trl – (SR # 263605) Tree removed

14. Taylor Farm Park – (SR # 263554) Tree removed
15. 1 Dock Rd – (SR # 263861) Tree removed
16. 196 W Rocks Rd – (SR # 261798) Tree removed
17. 9 Bittersweet Trl – (SR # 2632110) Tree removed
18. 33 Wich La – (SR # 264037) Tree pruned
19. 24 Hunt St – (SR # 264038) Tree pruned
20. 41 Hunt St – (SR # 264039) Tree pruned
21. 16 Oxyoke La – (SR # 2640790) Tree debris removed
22. 11 Highbrook Rd – (SR # 263914) Tree pruned
23. 5 Oakhill Ave – (SR # 264011) & (SR # 263501) Tree removed
24. 65 Old Saugatuck Rd – (SR # 263537) Tree removed
25. 28 Howard Ave – (SR # 263615) Tree removed
26. 6 Silvermine Way – (SR # 264101) Tree removed
27. 28 Deerwood Rd – (SR # 264162) Tree debris removed
28. 4 Wakerobin Rd – (SR # 264161) Tree debris removed
29. 1 Kensett Rdg – (SR # 263442) Trees pruned
30. 20 Wayfaring Rd – (SR # 264276) Stump ground out
31. 2 Beechwood Rd – (SR # 264277) Stump ground out
32. 77 Bayne Ave – (SR # 264278) Stump ground out
33. 1 Kellogg St – (SR # 264279) Stump ground out
34. 21 Hunters La – (SR # 264280) Stump ground out
35. 10 Arch St – (SR # 264135) Shrubs trimmed back
36. 13 Farm Creek Rd – (SR # 263642) Trees removed
37. 5 Green Hill Rd – (SR # 264283) Tree debris removed
38. 6 Marlborough Rd – (SR # 264189) Tree removed
39. 6 Acorn La – (SR # 264317) Tree debris removed
40. 38 Park Hill Rd – (SR # 264319) Trees removed
41. 110 Spring Hill Rd – (SR # 264344) Tree pruned
42. 42 Princes Pine Rd – (SR # 264314) Tree removed

Summary of Work Completed by Contractor (Almstead Tree & Shrub Care Co.)

1. Meadow St Ext – (SR # 262658) 2 Trees removed by Eversource
2. 1 Range Rd – (SR # 259494) Tree removed
3. 387 Flax Hill Rd – (SR # 262662) Tree removed
4. 5 William St – (SR # 264095) Tree removed



To: Vanessa Valadares , Chief of Operations and Public Works
 Chris Torre, SuperIntendent of Operations
 Thomas Szabo, Waste Programs Manager
 Monique Cipriano, Administrative Assistant

From: Dilene Byrd, Administrative Assistant

Date: 10/8/24

Re: MSW and Recycling Report - September, 2024

MSW Collection and Disposal				
Municipal Solid Waste (MSW)	Previous FY: Sep-23	Current FY: Sep-24	Change	FY 23/24 Cumulative
Curbside tonnage	1,275.28	1,222.06	-4.2%	3,881.51
MSW tonnage out	2,033.40	2,124.56	4.5%	6,857.91
Transfer station operating fee	\$73,000.00	\$76,650.00	5.0%	\$229,950.00
Transport and disposal fee	\$197,239.80	\$216,386.44	9.7%	\$698,478.13
Curbside collection fee	\$176,250.00	\$185,062.50	5.0%	\$555,187.50
Total operating costs (less curbside)	\$270,239.80	\$293,036.44	8.4%	\$928,428.13

MSW Consolidated Budget	
FY 24/25 Budget	\$5,552,400.00
Amount expended	\$1,483,615.63
Percent remaining	73.3%

Recycling Collection				
Recycling Collection	Previous FY: Sep-23	Current FY: Sep-24	Change	FY 23/24 Cumulative
Curbside tonnage	770.74	675.92	-12.3%	0.00
Transfer station tonnage	25.8	29.18	13.1%	29.18
Total monthly tonnage	796.54	705.10	-11.5%	705.10
Curbside collection fee	\$168,607.70	\$144,436.90	-14.3%	\$436,673.70

Recycling Budget	
FY 24/25 Budget	\$2,322,480.00
Amount expended	\$436,673.70
Percent Remaining	81.2%

MSW and Recycling Revenues				
MSW and Recycling Revenues	Previous FY: Sep-23	Current FY: Sep-24	Change	FY 23/24 Cumulative
Transfer station tip fees	\$56,190.15	\$45,021.42	-19.9%	\$165,037.88
Total revenues	\$56,190.15	\$45,021.42	-19.9%	\$165,037.88



To: Vanessa Valadares , Chief of Operations and Public Works
Chris Torre, Superintendent of Operations
Thomas Szabo, Waste Programs Manager
Monique Cipriano, Administrative Assistant

From: Dilene Byrd, Administrative Assistant

Date: 11/25/24

Re: MSW and Recycling Report - October, 2024

MSW Collection and Disposal				
Municipal Solid Waste (MSW)	Previous FY: Oct-23	Current FY: Oct-24	Change	FY 24/25 Cumulative
Curbside tonnage	1,292.02	1,263.17	-2.2%	5,144.68
MSW tonnage out	2,168.76	2,278.59	5.1%	9,136.50
Transfer station operating fee	\$73,000.00	\$76,650.00	5.0%	\$306,600.00
Transport and disposal fee	\$210,369.72	\$232,074.39	10.3%	\$930,552.53
Curbside collection fee	\$176,250.00	\$185,062.50	5.0%	\$740,250.00
Total operating costs (less curbside)	\$283,369.72	\$308,724.39	8.9%	\$1,237,152.53

MSW Consolidated Budget	
FY 24/25 Budget	\$5,552,400.00
Amount expended	\$1,977,402.53
Percent remaining	64.4%

Recycling Collection				
Recycling Collection	Previous FY: Oct-23	Current FY: Oct-24	Change	FY 24/25 Cumulative
Curbside tonnage	797.83	718.18	-10.0%	718.18
Transfer station tonnage	28.67	29.65	3.4%	29.65
Total monthly tonnage	826.5	747.83	-9.5%	747.83
Curbside collection fee	\$166,965.90	\$145,278.42	-13.0%	\$581,952.12

Recycling Budget	
FY 24/25 Budget	\$2,322,480.00
Amount expended	\$581,952.12
Percent Remaining	74.9%

MSW and Recycling Revenues				
MSW and Recycling Revenues	Previous FY: Oct-23	Current FY: Oct-24	Change	FY 24/25 Cumulative
Transfer station tip fees	\$61,072.60	\$43,482.10	-28.8%	\$208,519.98
Total revenues	\$61,072.60	\$43,482.10	-28.8%	\$208,519.98

City of Norwalk

FY 2022-2023

Pilot Food Scrap Drop-Off Program

Date of Collection	Location of Collection	Service Fee	Number of Toters	Weight of Food Scraps (lbs)	Per Toter Fee	Total Collection Cost	Total Monthly Cost	Total Monthly Weight (Lbs)	Total Monthly Weight (Tons)	%
7/2/2024	Norwalk Transfer	65	3	900	10	\$95				
7/2/2024	Cranbury Park	65	3	900	10	\$95				
7/2/2024	Rowayton Community Center	65	4	1,200	10	\$105				
7/9/2024	Norwalk Transfer	65	4	1,200	10	\$105				
7/9/2024	Rowayton Community Center	65	5	1,500	10	\$115				
7/9/2024	Cranbury Park	65	3	900	10	\$95				
7/16/2024	Rowayton Community Center	65	6	1,800	10	\$125				
7/16/2024	Cranbury Park	65	3	900	10	\$95				
7/16/2024	Norwalk Transfer	65	5	1,500	10	\$115				
7/23/2024	Rowayton Community Center	65	5	1,500	10	\$115				
7/23/2024	Norwalk Transfer	65	4	1,200	10	\$105				
7/23/2024	Cranbury Park	65	3	900	10	\$95				
7/30/2024	Rowayton Community Center	65	6	1,800	10	\$125				
7/30/2024	Cranbury Park	65	2	600	10	\$85				
7/30/2024	Norwalk Transfer	65	4	600	10	\$105				
8/6/2024	Norwalk Transfer	65	5	1,500	10	\$115	75	5,400	2.70	31%
8/6/2024	Rowayton Community Center	65	6	1,800	10	\$125	RCC	7,800	3.90	45%
8/6/2024	Cranbury Park	65	3	900	10	\$95	CRANBURY PARK	4,200	2.10	24%
8/13/2024	Rowayton Community Center	65	6	1,800	10	\$125	\$1,575.00	17,400	8.70	100%
8/13/2024	Cranbury Park	65	6	1,800	10	\$125				
8/13/2024	Norwalk Transfer	65	3	900	10	\$95				
8/20/2024	Rowayton Community Center	65	6	1,800	10	\$125				
8/20/2024	Norwalk Transfer	65	4	1,200	10	\$105				
8/27/2024	Rowayton Community Center	65	6	1,800	10	\$125				
8/27/2024	Norwalk Transfer	65	4	1,200	10	\$105				
8/27/2024	Cranbury Park	65	6	1,800	10	\$125				
09/03/24	Cranbury Park	65	6	1,800	10	\$125	75	4,800	2.40	29%
09/03/24	Norwalk Transfer	65	5	1,500	10	\$115	RCC	7,200	3.60	44%
09/03/24	Rowayton Community Center	65	6	1,800	10	\$125	CRANBURY PARK	4,500	2.25	27%
09/10/24	Rowayton Community Center	65	6	1,800	10	\$125	\$1,265.00	16,500	8.25	100%
09/10/24	Norwalk Transfer	65	5	1,500	10	\$115				
09/10/24	Cranbury Park	65	3	900	10	\$95				
09/18/24	Cranbury Park	65	1	300	10	\$75				
09/18/24	Norwalk Transfer	65	3	900	10	\$95				
09/18/24	Rowayton Community Center	65	5	1,500	10	\$115				
09/24/24	Rowayton Community Center	65	6	1,800	10	\$125				
09/24/24	Norwalk Transfer	65	5	1,500	10	\$115				
09/24/24	Cranbury Park	65	6	1,800	10	\$125	75	5,400	2.70	32%

City of Norwalk
FY 2022-2023

Pilot Food Scrap Drop-Off Program

Date of Collection	Location of Collection	Service Fee	Number of Toters	Weight of Food Scraps (lbs)	Per Toter Fee	Total Collection Cost	Total Monthly Cost	Total Monthly Weight (Lbs)	Total Monthly Weight (Tons)	%
							RCC	6,900	3.45	40%
							CRANBURY PARK	4,800	2.40	28%
							\$1,225.00	17,100	8.55	100%
FY 24/25 Totals										
				51,000		\$4,190			25.50	

FY 24/25 (July 1, 2024- June 30 2025)	\$4,190	51,000	25.50	100%
Transfer Station		15,600	7.80	31%
Rowayton Community Center		21,900	10.95	43%
Cranbury Park		13,500	6.75	26%

FY 23/24 (July 1, 2023- June 30 2024)	\$6,650	199,950	99.98	100%
Transfer Station		70,500	35.25	35%
Rowayton Community Center		87,300	43.65	44%
Cranbury Park		42,150	21.08	21%

FY 22/23 (July 1, 2022 - June 30 2023)	\$6,740	159,750	79.88	100%
Transfer Station		60,600	30.30	38%
Rowayton Community Center		75,750	37.88	47%
Cranbury Park		23,400	11.70	15%

FY 21/22 (July 1, 2021 - June 30 2022)	\$8,225	118,500	59.25	100%
Transfer Station		39,000	19.50	33%
Rowayton Community Center		79,500	39.75	67%

City of Norwalk

FY 2022-2023

Pilot Food Scrap Drop-Off Program

Date of Collection	Location of Collection	Service Fee	Number of Toters	Weight of Food Scraps (lbs)	Per Toter Fee	Total Collection Cost	Total Monthly Cost	Total Monthly Weight (Lbs)	Total Monthly Weight (Tons)	%
7/2/2024	Norwalk Transfer	65	3	900	10	\$95				
7/2/2024	Cranbury Park	65	3	900	10	\$95				
7/2/2024	Rowayton Community Center	65	4	1,200	10	\$105				
7/9/2024	Norwalk Transfer	65	4	1,200	10	\$105				
7/9/2024	Rowayton Community Center	65	5	1,500	10	\$115				
7/9/2024	Cranbury Park	65	3	900	10	\$95				
7/16/2024	Rowayton Community Center	65	6	1,800	10	\$125				
7/16/2024	Cranbury Park	65	3	900	10	\$95				
7/16/2024	Norwalk Transfer	65	5	1,500	10	\$115				
7/23/2024	Rowayton Community Center	65	5	1,500	10	\$115				
7/23/2024	Norwalk Transfer	65	4	1,200	10	\$105				
7/23/2024	Cranbury Park	65	3	900	10	\$95				
7/30/2024	Rowayton Community Center	65	6	1,800	10	\$125				
7/30/2024	Cranbury Park	65	2	600	10	\$85				
7/30/2024	Norwalk Transfer	65	4	600	10	\$105				
8/6/2024	Norwalk Transfer	65	5	1,500	10	\$115	TS	5,400	2.70	31%
8/6/2024	Rowayton Community Center	65	6	1,800	10	\$125	RCC	7,800	3.90	45%
8/6/2024	Cranbury Park	65	3	900	10	\$95	CRANBURY PARK	4,200	2.10	24%
8/13/2024	Rowayton Community Center	65	6	1,800	10	\$125	\$1,575.00	17,400	8.70	100%
8/13/2024	Cranbury Park	65	6	1,800	10	\$125				
8/13/2024	Norwalk Transfer	65	3	900	10	\$95				
8/20/2024	Rowayton Community Center	65	6	1,800	10	\$125				
8/20/2024	Norwalk Transfer	65	4	1,200	10	\$105				
8/27/2024	Rowayton Community Center	65	6	1,800	10	\$125				
8/27/2024	Norwalk Transfer	65	4	1,200	10	\$105				
8/27/2024	Cranbury Park	65	6	1,800	10	\$125				
09/03/24	Cranbury Park	65	6	1,800	10	\$125	TS	4,800	2.40	29%
09/03/24	Norwalk Transfer	65	5	1,500	10	\$115	RCC	7,200	3.60	44%
09/03/24	Rowayton Community Center	65	6	1,800	10	\$125	CRANBURY PARK	4,500	2.25	27%
09/10/24	Rowayton Community Center	65	6	1,800	10	\$125	\$1,265.00	16,500	8.25	100%
09/10/24	Norwalk Transfer	65	5	1,500	10	\$115				
09/10/24	Cranbury Park	65	3	900	10	\$95				
09/18/24	Cranbury Park	65	1	300	10	\$75				
09/18/24	Norwalk Transfer	65	3	900	10	\$95				
09/18/24	Rowayton Community Center	65	5	1,500	10	\$115				
09/24/24	Rowayton Community Center	65	6	1,800	10	\$125				
09/24/24	Norwalk Transfer	65	5	1,500	10	\$115				
09/24/24	Cranbury Park	65	6	1,800	10	\$125				
10/01/24	Cranbury Park	65	4	1,200	10	\$105	TS	5,400	2.70	32%

City of Norwalk

FY 2022-2023

Pilot Food Scrap Drop-Off Program

Date of Collection	Location of Collection	Service Fee	Number of Toters	Weight of Food Scraps (lbs)	Per Toter Fee	Total Collection Cost	Total Monthly Cost	Total Monthly Weight (Lbs)	Total Monthly Weight (Tons)	%
10/01/24	Norwalk Transfer	65	4	1,200	10	\$105	RCC	6,900	3.45	40%
10/01/24	Rowayton Community Center	65	6	1,800	10	\$125	CRANBURY PARK	4,800	2.40	28%
10/08/2024	Cranbury Park	65	3	900	10	\$95	\$1,225.00	17,100	8.55	100%
10/08/2024	Norwalk Transfer	65	4	1,200	10	\$105				
10/08/2024	Rowayton Community Center	65	6	1,800	10	\$125				
10/15/2024	Rowayton Community Center	65	6	1,800	10	\$125				
10/15/2024	Cranbury Park	65	3	900	10	\$95				
10/15/2024	Norwalk Transfer	65	5	1,500	10	\$115				
10/22/2024	Rowayton Community Center	65	6	1,800	10	\$125				
10/22/2024	Norwalk Transfer	65	4	1,200	10	\$105				
10/22/2024	Cranbury Park	65	3	900	10	\$95				
10/29/2024	Norwalk Transfer	65	4	1,200	10	\$105				
10/29/2024	Rowayton Community Center	65	5	1,500	10	\$115				
10/29/2024	Rowayton Community Center	65	5	1,500	10	\$115				
							TS	6,300	3.15	31%
							RCC	10,200	5.10	50%
							CRANBURY PARK	3,900	1.95	19%
							\$1,655.00	20,400	10.20	100%
FY 24/25 Totals						\$4,400			35.70	

FY 24/25 (July 1, 2024- June 30 2025)	\$4,400	71,400	35.70	100%
Transfer Station		21,900	10.95	31%
Rowayton Community Center		32,100	16.05	45%
Cranbury Park		17,400	8.70	24%

FY 23/24 (July 1, 2023- June 30 2024)	\$6,650	199,950	99.98	100%
Transfer Station		70,500	35.25	35%
Rowayton Community Center		87,300	43.65	44%
Cranbury Park		42,150	21.08	21%

FY 22/23 (July 1, 2022 - June 30 2023)	\$6,740	159,750	79.88	100%
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City of Norwalk
FY 2022-2023
Pilot Food Scrap Drop-Off Program

Date of Collection	Location of Collection	Service Fee	Number of Toters	Weight of Food Scraps (lbs)	Per Toter Fee	Total Collection Cost	Total Monthly Cost	Total Monthly Weight (lbs)	Total Monthly Weight (Tons)	%
				<i>Transfer Station</i>						
	Rowayton Community Center							60,600	30.30	38%
	Cranbury Park							75,750	37.88	47%
								23,400	11.70	15%
				<i>FY 21/22 (July 1, 2021 - June 30 2022)</i>			\$8,225	118,500	59.25	100%
				<i>Transfer Station</i>				39,000	19.50	33%
	Rowayton Community Center							79,500	39.75	67%

1. Construction

- DRG2019-1 Dreamy Hollow Storm Drainage Improvements
- RA2022-2 467 West Avenue Utility Infrastructure Upgrade
- RA2023-1 South Norwalk Equitable TOD Infrastructure Improvements
- RD2024-1 Curb and Sidewalk for Berkeley Street Area
- DRG2022-1 Lockwood Lane and Heather Lane Storm Drainage
- PM2024-2 Permanent Roadway Repairs & Surface Restoration
- RD2024-2 Curb and Sidewalk for Various Locations
- RA2024-1 Remediation of Contaminated Soil at 30 Monroe Street
- RD2024-3 Curb and Sidewalk for Beacon Street Area

2. Advertised for Bids / Pending Contract

- Residential Solid Waste and Recycling Collection Services and Transfer Station Operations
- Project 102-366 West Cedar Street Over Five Mile River

3. Design

- Storm Drainage Evaluation at Selected Locations
- RNP2022-1 Veterans Park Visitor Dock Replacement
- RD2023-2 Undergrounding of Elizabeth Street Overhead Utilities
- BR2023-1 Bridge Preservation Projects at Various Locations

