

**Greater New Haven Water Pollution Control Authority
Protecting the Environment**



PROJECT: Lower Mill River Interceptor Rehabilitation – Phase 2

PROJECT NUMBER: SSR 2025-01

**BID OPENING: 10:00 A.M.
Thursday
December 18, 2025**



GREATER NEW HAVEN
WATER POLLUTION CONTROL AUTHORITY
260 EAST STREET
NEW HAVEN, CT 06511
PHONE: 203.466.5280 FAX: 203.772.2027
WEB: WWW.GNHWPCA.COM
EMAIL: ENGINEERING@GNHWPCA.COM

EMERGENCY NUMBER: 203-466-5260

Greater New Haven Water Pollution Control Authority
Lower Mill River Interceptor Rehabilitation - Phase 2
Project No. SSR 2025-01

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BIDDER'S CHECKLIST

At a minimum, the following separate documents shall be completed and submitted with each bid:

1. Itemized Proposal
2. Bid Bond
3. Statement of Qualifications

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Greater New Haven
Water Pollution Control Authority

INVITATION

for Constructing

PROJECT: Lower Mill River Interceptor Rehabilitation – Phase 2

GNHWPCA PROJECT NO. SSR 2025-01

Sealed bids will be received at the Office of the Director of Finance and Administration of the Greater New Haven Water Pollution Control Authority located at 260 East Street, New Haven, Connecticut 06511 for the **Lower Mill River Interceptor Rehabilitation – Phase 2 PROJECT (SSR 2025-01)** until **10:00 AM on Thursday, December 18, 2025** at which time and place said bids will be opened publicly or via video conference and read aloud.

The proposed project includes the cured-in-place pipe (CIPP) lining rehabilitation of approximately 2,744 feet of 42" sewer pipes along the Lower Mill River Interceptor located in Hamden, Connecticut.

The information for Bidders, Proposal, Form of Contract, and Specifications may be examined at the Office of the Construction Administrator at the above address. Anyone submitting a bid for this project must have in their possession a copy of **THE GREATER NEW HAVEN WATER POLLUTION CONTROL AUTHORITY STANDARD SPECIFICATIONS dated September 2017**. The document can be obtained upon payment of One Hundred Dollars (\$100.00). The plans and a "bid package" containing the Invitation; Proposal; Plans; Special Specifications and Notes can be obtained upon payment of a non-refundable fee of Fifty Dollars (\$50.00). Documents may be mailed or picked up by appointment only at 260 East Street, New Haven.

There will be a non-mandatory **pre-bid video conference meeting** on **Wednesday, November 19, 2025 at 11:00 AM** to be hosted by the Greater New Haven Water Pollution Control Authority – Engineering Department. All registered Bidders will receive an email in advance with additional pre-bid meeting instructions.

A certified check or bid bond in the amount of **fifteen percent (15%)** of the total bid amount must accompany the bid. Said checks or bid bonds will be returned to

the unsuccessful bidders upon Award of the Contract to the selected firm and execution of the Agreement. If any bid is not accompanied by a bid bond or check at the specified time for the bid opening, the incomplete bid will not be read, and this action will constitute automatic rejection of the bid.

The successful bidder will be required to furnish a performance bond and a labor and materials payment bond in the form as attached to the Bid Documents for the amount of the total bid. A certified check cannot be substituted for either bond. The Greater New Haven Water Pollution Control Authority reserves the right to alter quantities and to accept or reject any or all bids or any portion of any bids, for any or no reason, including unavailability of appropriated funds as it may deem to be in its best interests.

All bidders are to note that the award of this Contract is subject to the following conditions and contingencies:

1. The approval of such governmental agencies as may be required by law.
2. The appropriation of adequate funds by the proper agencies.

Gabriel Varca
Director of Finance and Administration

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1. Location of GNHWPCA Offices

The GNHWPCA Administration Building is located at 260 East Street, New Haven, Connecticut 06511. All references in the Standard specifications to the Office of the Director of Finance and Administration shall refer to the address above.

2. Liquidated Damages

For each calendar day that any work remains uncompleted after the date specified for the completion of the work provided in the Contract, the amount of FIVE HUNDRED DOLLARS (\$ 500.00) per calendar day will be deducted from any money due the Contractor, not as a penalty but as liquidated damages; provided, however, that due account shall be taken of any adjustment of the contract time of completion of the work as provided for elsewhere in the specifications.

3. Scope of Work

The Greater New Haven Water Pollution Control Authority manages, operates and maintains the wastewater treatment and collection system that serves the City of New Haven, and the Towns of East Haven, Hamden and Woodbridge, Connecticut.

Contractor shall become familiar with all sections of the **GREATER NEW HAVEN WATER POLLUTION CONTROL AUTHORITY STANDARD SPECIFICATIONS dated September 2017**, General Provisions, and Technical Specifications. The Standard Specifications are hereby made a part of the Contract Documents. Any other Item of work not covered under the Technical Specifications, its design or installation shall conform to the State of Connecticut Department of Transportation Standard Specifications for Roads, Bridges, Facilities and Incidental Construction, Form 817, as amended.

The purpose of this Project is to rehabilitate up to 2,744 feet of the existing 42" Mill River Interceptor Sewer built in 1965. The segments are located along Lake Road next to Lake Whitney in Hamden, Connecticut. The proposed rehabilitation technology to be used is Cured-in-place pipe (CIPP) lining. Sewer bypass work will be required and access to the manholes will be difficult since most of these segments are located along wooded easements.

The Contractor shall perform all work as necessary including preparatory cleaning, pre and post television inspections, sanitary sewer bypass, and CIPP

lining in accordance with this document and the GNHWPCA Standard Specifications.

The Contractor shall be required to protect all adjoining property, all utilities and existing Roadway facilities within the Right-of-Way/Site and to repair or replace any such properties, utilities and facilities damaged or destroyed by them or their employees in performing the Work, both within and adjacent to the Right-of-Way/Site.

4. Notice to Contractors

Section 107-01: The Contractor shall observe all federal, state and local laws, ordinances, policies, practices and regulations. In addition, the Contractor agrees to promptly procure all necessary approvals, licenses and permits, pay all charges and fees, and give all notices necessary and incident to the due and lawful prosecution of the Work.

As a mandatory component of the contract, all contractors must review and comply with the Regional Water Authority (RWA) Environmental Compliance Plan, included as Appendix E in these bid documents. This plan outlines strict procedures for handling, storing, and reporting hazardous chemicals and petroleum products, as well as mandatory spill response protocols. In the event of any spill on RWA properties, the contractor must take immediate containment and cleanup action, followed by verbal notification to the RWA, CTDEEP, and CTDPH, and a written report within 24 hours. Furthermore, all excavation equipment operating inside RWA properties is required to use Bioflo AW, or an approved equal, which is a biodegradable hydraulic fluid manufactured by Bioblend Renewable Resources, LLC. Contractors must also be familiar with the project's Emergency Contact List for use in any spill incident.

The Contractor will be required to cooperate with all other contractors and the owners of the various utilities in and around the Site and to coordinate and arrange the sequence of their work to conform with the progressive operations of such other work. Cooperation and adjustments with the Contractors already engaged and to be engaged upon the Site is essential to properly coordinate the construction efforts of all Contractors, Utility Owners, and Subcontractors engaged in the Work within and adjacent to the construction area of this Project.

The contractor shall provide traffic control plans/detours/road closure information and obtain any and all required permits from the Town of Hamden. Copies of the executed permits shall be forwarded to the GNHWPCA. The contractor shall provide all necessary traffic control and police protection.

Point Repairs (if any) will be fixed by the Authority. Contractor shall provide the exact location and limits of the point repair to the Engineer.

5. Notice to Contractors – Sequence of Work

The Authority completed in 2020 the cleaning and CCTV inspection of the sewer pipes to be rehabilitated. Copies of the existing inspection videos will be provided to all bidders upon request. The Contractor shall coordinate with the Authority the execution of the cleaning/pre-lining CCTV inspection work prior to the start of CIPP lining work.

The Contractor shall submit to the Engineer a copy of the cleaning/pre-lining CCTV inspection DVDs of all pipe segments within two (2) days of completing the pre-lining CCTV inspection work for that segment.

6. Water Use

The Authority has been granted an “Emergency Condition” approval from the South Central Connecticut Regional Water Authority (RWA) to allow the Authority’s Contractor to obtain water from hydrants in the vicinity of the project. It shall be the responsibility of the Contractor to comply with all permits conditions and requirements established by the RWA for the use of such hydrants.

A hydrant permit must be obtained from the Fire Department. Once this permit is obtained, a hydrant meter and backflow preventer can be obtained from RWA. RWA requires a deposit of \$1,000.00 for a 3/4” hydrant meter and backflow preventer. The Contractor shall be responsible for installing and uninstalling the meter on a daily basis to prevent freezing and damage of the hydrant and other equipment. The Contractor must guarantee that the fire hydrant is left drained overnight. The meter will be read upon its return to RWA at the completion of the project. The usage will be deducted from the deposit, and a check will be mailed for any refund due. If the usage is greater than the deposit, a bill will be sent to the Contractor for the balance due.

All costs associated with water used to complete the project shall be included in the contract unit price for Cured-In-Place Pipe Lining.

7. Modification of General Provisions, Section §107-06 Insurance

The Contractor is required to take out and maintain at its sole cost and expense insurance of the types specified in Section §107-06.

- A. The Umbrella Excess Liability Insurance limits for this project have been modified as follows:

Each Occurrence	\$5,000,000
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8. **Modification of General Provisions, Section §109-15 Maintenance Bond**

The guarantee period for CIPP lining projects is three (3) years. First sentence on Section §109-15 Maintenance Bond shall be modified to read: "... and in a form acceptable to the Authority guaranteeing their work and the performance of the guarantee period CCTV inspection for a period of three (3) years from the date of final acceptance by the Authority."

9. **Call-Before-You-Dig**

Public Act 87-71 of the Connecticut State statute requires individuals who use power or mechanized equipment for the purpose of disturbing the sub-surface of the earth to provide advance notice of **at least 48 hours** to the "Call Before You Dig" central clearinghouse @ 1-800-922-4455 prior to commencing proposed excavations (see Section VIII for definition of excavation/excavator).

Call Before You Dig, Inc., (CBYD) is a state regulated, nonprofit organization comprised of all public utilities and municipalities within the state of Connecticut.

The Contractor assumes all responsibilities for any damage to the various utility services, and all liabilities arising there from.

10. **New Section §109-16 Allowance Procedure**

New Section §109-16 Allowance Procedure is added to the GNHWPCA Standard Specifications, General Provisions.

Bid allowances are included in base bids as estimates for work that will be completed under the base construction contract, but the exact costs or scope are indeterminate at the time of bid. These amounts are later adjusted to actual costs once the work is completed.

Allowances shall be specifically included and listed on the schedule of bid items.

Treatment of mark-ups for allowances is as follows:

- Allowances are a part of the base contract work; no additional mark-up is credited to the contractor for work performed within the allowance by the contractor or any subcontractor.
- Work performed in excess of an allowance is subject to normal general contractor mark-ups in accordance with the Contract General Provisions, Section §109-04 Extra and Force Account Work.

§ 102-17 **PREQUALIFICATION**

A State of Connecticut DAS prequalification certificate is NOT required for this project. Contractors shall submit a completed Statement of Qualifications form with their bid.

STATEMENT OF QUALIFICATIONS

Bidder

Address

Similar Projects Completed by Bidder:

1. NAME OF PROJECT: _____
OWNER: _____ ADDRESS: _____
DATE STARTED: _____ DATE COMPLETED: _____
APPROX. QUANTITIES OF MAJOR ITEMS: _____

VALUE OF CONTRACT: _____
2. NAME OF PROJECT: _____
OWNER: _____ ADDRESS: _____
DATE STARTED: _____ DATE COMPLETED: _____
APPROX. QUANTITIES OF MAJOR ITEMS: _____

VALUE OF CONTRACT: _____
3. NAME OF PROJECT: _____
OWNER: _____ ADDRESS: _____
DATE STARTED: _____ DATE COMPLETED: _____
APPROX. QUANTITIES OF MAJOR ITEMS: _____

VALUE OF CONTRACT: _____
4. OTHER PROJECT REFERENCES: _____

ITEMIZED PROPOSAL

For Constructing

PROJECT: Lower Mill River Interceptor Rehabilitation – Phase 2

GNHWPCA PROJECT NO. SSR 2025-01

The work proposed herein must be completed by June 30, 2026.

Greater New Haven
Water Pollution Control Authority
260 East Street
New Haven, Connecticut 06511

To Whom It May Concern,

In submitting this bid the duly authorized undersigned declares that the entity on behalf of which this bid is made is, or they are, the only person or persons interested in the said bid; that the bid is made without any connection with any person making another bid for the same contract; that the bid is in all respects fair and without collusion, fraud or mental reservation; and that no official of the Greater New Haven Water Pollution Control Authority, or any person in the employ of the Authority is directly or indirectly interested in said bid or in the supplies or work to which it relates, or in any portion of the profits thereof.

The undersigned also hereby declares that they have, either for themselves or on behalf of the entity they represent, carefully examined the Plans, specifications, and form of Contract for this Project, have personally inspected the actual location of the Work and have considered potential local sources of supply, and are satisfied as to all the quantities and conditions, and understands that in signing this Proposal they or the entity that they represent waives all rights to plead any misunderstanding regarding the same.

The undersigned further understands and agrees that they are to furnish and provide for the respective item price bid all the necessary material, machinery, implements, tools, labor, services, and other items of whatever nature, and to do and perform all the Work necessary under the aforesaid conditions, to complete the improvements of the Project, which Plans and specifications it is agreed are a part of this Proposal, and to accept in full compensation therefore the amount of the summation of the products of the approximate quantities multiplied by the unit prices bid. This summation will hereinafter be referred to as the gross sum bid.

The undersigned further agrees to accept the aforesaid unit bid prices in compensation for any additions or deductions caused by any variation in quantities due to more accurate measurement, or by any changes or alterations in the Plans or specifications

of the Work and for use in the computation of the value of the Work performed for monthly estimates.

Every Proposal must be accompanied by a certified check or bank cashier's check or bid bond payable to the Greater New Haven Water Pollution Control Authority in the amount of fifteen percent (15%) of the bid.

Accompanying this Proposal is a certified check or bank cashier's check or bid bond payable to the Greater New Haven Water Pollution Control Authority in the amount of \$_____. In case this Proposal shall be accepted by the Authority, and the undersigned shall fail to execute the Contract, the monies represented by such certified check or bank cashier's check or bid bond shall be regarded as liquidated damages and shall be forfeited and become the property of the Authority. The undersigned understands and accepts:

- A. When Work is required in which no specific payment item is listed on the Proposal Form, the cost of such Work shall be included in the unit prices bid.
- B. All unit prices, lump sums, etc. listed in the bid Proposal are firm and not subject to change for ninety (90) days from the day bids are opened.
- C. Within ten (10) days from the date of a notice of acceptance of this Proposal, the undersigned agrees to execute the Contract and to furnish to the Authority a satisfactory "Faithful Performance Bond" and "Labor and Material Payment Bond" in the amount of one hundred percent (100%) of the Contract price.
- D. Time is of the Essence. All Work to be performed under the Contract shall be completed within the time stated in the Agreement for the Project or within such extended time for completion as may be granted by the Authority.
- E. ~~As a condition of the Contract Award, the successful Bidder shall provide proof, from the Connecticut Secretary of State's office, of its current authorization to do business in Connecticut. All Connecticut corporations must provide a Certificate of Good Standing from the Secretary of State's Office. All foreign (out of State) corporations shall provide a valid license to do business in Connecticut, in the form of a current Certificate of Authority from the Secretary of State's office and evidence of compliance with the bond requirements of the Connecticut Department of Revenue Services. These documents must be presented within thirty (30) days from the date of the bid opening.~~

Bidder acknowledges receipt of the Addenda listed below and further acknowledges that the provisions of each Addendum have been included in the preparation of this bid.

Addendum No.	Date Received	Addendum No.	Date Received
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

COMPANY NAME (BIDDER): _____

Address of Bidder: _____

Phone Number: Area Code (_____) _____

I hereby sign this document acting within my authority as a duly authorized representative of the named Bidder. By signing below, I certify, acknowledge, and affirm that the information set forth in this document is true, accurate and complete to the best of my knowledge and belief.

Signature of Bidder: _____ **Dated:** _____

Name and Addresses of Members of the Firm:

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GREATER NEW HAVEN WATER POLLUTION CONTROL AUTHORITY

Project: Lower Mill River Interceptor Rehabilitation – Phase 2
Project Number: SSR 2025-01



Schedule Of Bid Items

ITEM NUMBER	ESTIMATED QUANTITY	UNIT	ITEM WITH UNIT PRICE WRITTEN IN WORDS	UNIT BID PRICE		AMOUNT BID	
				DOLLARS	CTS	DOLLARS	CTS
205	1	Allow.	Allowance Trench Excavation and Backfill For - Two hundred Thousand Dollars and No Cents	\$ 200,000	00	\$ 150,000	00
407	1	Allow.	Allowance Bituminous Concrete Trench Repair Class 2, Thickness 4 inches For - Fifty Thousand Dollars and No Cents	50,000	00	50,000	00
516	1	LS	Lump Sum Sanitary Sewer Flow Control and Bypass Pumping For -				
518.01.21	2744	LF	Linear Foot Sanitary Sewer Hydraulic Cleaning (Light) 42" Sewer For -				
520.01.21	2744	LF	Linear Foot 42" Sanitary Sewer CIPP Lining For -				
520.10	1	EA	Each Re-establish House Service Connections For -				

GREATER NEW HAVEN WATER POLLUTION CONTROL AUTHORITY

Project: Lower Mill River Interceptor Rehabilitation – Phase 2
Project Number: SSR 2025-01



Schedule Of Bid Items

ITEM NUMBER	ESTIMATED QUANTITY	UNIT	ITEM WITH UNIT PRICE WRITTEN IN WORDS	UNIT BID PRICE		AMOUNT BID	
				DOLLARS	CTS	DOLLARS	CTS
522.21	2744	LF	Linear Foot Sanitary Sewer CCTV Inspection, 42" Sewer				
			For -				
970	1	Est.	Estimate Trafficperson				
				\$	150,000 . 00	\$	150,000 . 00
			For - One hundred and Fifty Thousand Dollars and No Cents				
971	1	LS	Lump Sum Maintenance and Protection of Traffic				
			For -				
975	1	LS	Lump Sum Mobilization (Max. 3% of Total Cost)				
			For -				
BASE BID TOTAL OR GROSS SUM IN WORDS:						\$	
							IN FIGURES

Signature of Bidder: _____ Dated: _____

Printed Name: _____

Name of Firm: _____

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APPENDIX A

PERFORMANCE BOND

AND

LABOR AND MATERIALS PAYMENT BOND

GNHWPCA PROJECT NO. SSR 2025-01

BOND NO. _____

PAYMENT BOND (incorporating C.G.S. § 49-41)

KNOW ALL MEN BY THESE PRESENTS: That by this Bond, we, _____ (hereinafter called the "Principal") and _____ (hereinafter called the "Surety"), located at _____, a surety insurer chartered and existing under the laws of the State of _____ and authorized to do business in the State of Connecticut, are held and firmly bound unto the Greater New Haven Water Pollution Control Authority (hereinafter called "Owner") in the sum of _____ (\$_____) for the payment whereof we bind ourselves, our heirs, personal representatives, executors, successors and assigns, jointly and severally.

WHEREAS, Principal and the Owner have reached a mutual agreement (hereinafter referred to as the "Contract") for the purpose of _____, said Contract being made a part of this Bond by this reference.

NOW, THEREFORE, THE CONDITION OF THIS BOND is that if the Principal:

1. Promptly makes payments to all claimants supplying the Principal with labor, materials or supplies, as used directly or indirectly by the Principal in the prosecution of the work provided for in the Contract; and
2. Pays the Owner for all losses, damages, expenses, costs, and attorneys' fees, including the costs of any mediation, arbitration, litigation or appellate proceedings, that the Owner sustains because of a default by the Principal under paragraph 1 of this Bond, then this Bond is void; otherwise this Bond remains in full force and effect.

BE IT FURTHER KNOWN:

Any changes in or under the Contract and compliance or noncompliance with formalities connected with the Contract or alterations which may be made in the terms of the said Contract, or in the work to be done under it, or the giving by the Owner of any extension of time for the performance of the said Contract, or any other forbearance on the part of the Owner or Principal to the other, shall not affect the obligation of the Principal and the Surety, or either of them, their heirs, personal representatives, successors or assigns under this Bond, notice to the Surety of any such changes, alterations, extensions or forbearance being hereby waived.

This Bond is issued in accordance with and expressly incorporates herein the requirements of Conn. Gen. Stat. § 49-41.

IN WITNESS WHEREOF, the above parties have executed this instrument this ____ day of _____, 20__, the name of each party being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

Signed, sealed and delivered in the presence of:

Witnesses as to Principal:

PRINCIPAL:

By: _____

Name: _____

Its: _____

STATE OF _____

COUNTY OF _____

The foregoing instrument was acknowledged before me this ____ day of _____, 20__ by _____, as _____ of _____, a _____ [corporation/limited liability company /partnership], on behalf of the _____ [corporation/limited liability company/partnership]. [He/She/It is personally known to me or who has produced _____ as identification and who [did] [did not] take an oath.

My Commission Expires: _____

Notary Public (Signature)

(AFFIX NOTARY SEAL)

(Printed Name)

(Title or Rank)

(Serial Number, if any)

ATTEST:

SURETY:

Witnesses as to Surety:

(Printed Name)

(Business Address)

(Authorized Signature)

(Printed Name)

OR

Witnesses as to Attorney-in-Fact:

As Attorney-in-Fact
(Attach Power of Attorney)

(Business Address)

(Printed Name)

(Telephone Number)

NOT FOR BIDDING PURPOSES
REFERENCE COPY ONLY

STATE OF _____

COUNTY OF _____

The foregoing instrument was acknowledged before me this ____ day of _____, 20____
by _____, as _____ of _____, a Surety, on behalf of the
Surety. [He/She] is personally known to me or who has produced _____ as
identification and who [did] [did not] take an oath.

My Commission Expires:

(AFFIX NOTARY SEAL)

Notary Public (Signature)

(Printed Name)

(Title or Rank)

(Serial Number, if any)

NOT FOR BIDDING PURPOSES
REFERENCE COPY ONLY

BOND NO. _____

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS: That _____ as Principal, and _____, as Surety, located at _____ (Business Address), a surety insurer chartered and existing under the laws of the State of _____ and authorized to do business in the State of Connecticut, are held and firmly bound unto the Greater New Haven Water Pollution Control Authority, as Obligee, in the sum of _____ (\$_____) for the payment whereof we bind ourselves, our heirs, executors, personal representatives, successors and assigns, jointly and severally.

WHEREAS, Principal has entered into a contract dated as of the ____ day of _____, 20__ with Obligee for

in accordance with drawings and specifications, which contract is incorporated by reference and made a part hereof, and is referred to as the Contract.

NOW, THEREFORE, THE CONDITION OF THIS BOND is that of Principal:

1. Performs the Contract at the times and in the manner prescribed in the Contract; and
2. Pays Obligee any and all losses, damages, expenses, costs, direct or indirect, and attorney's fees, including costs of any mediation, arbitration, litigation or appellate proceedings, that Obligee sustains because of any default by Principal under the Contract, including, but not limited to, all delay damages, whether liquidated or actual, incurred by Obligee;

then this Bond is void; otherwise it remains in full force and effect and Surety shall be fully liable for performance of the Principal's obligations provided thereunder.

In the event of a declaration of default of Principal by Obligee under the Contract, the Surety shall, within twenty (20) days of receipt of notice of such default, either: (1) tender the Obligee the full amount of the penal sum of this Bond; or (2) undertake to perform or complete the remaining Contract obligations itself through its agents or through independent contractors.

If Surety denies liability, in whole or in part, it shall notify the Obligee, in writing, citing the detailed reasons therefor, within fifteen (15) days of receipt of the aforesaid declaration of default of Principal.

The Surety, for value received, hereby stipulates and agrees that no changes, extensions of time, or additions to the terms of the Contract, or other work to be performed hereunder, or the specifications referred to therein shall in anyway affect its obligations under this Bond, and it does hereby waive notice of any such changes, extensions of time, alterations, or additions to the terms of the Contract, to the work thereunder or to the specifications.

In no event will the Surety be liable in the aggregate to Obligee for more than the penal sum of this Performance Bond, regardless of the number of suits that may be filed by Obligee.

Any proceeding, legal or equitable, under this Bond may be instituted in any court of competent jurisdiction in the State of Connecticut and shall be instituted within the applicable statute of limitations for contract actions after Principal defaults.

IN WITNESS WHEREOF, the above parties have executed this instrument this ____ day of _____, 20__, the name of each party being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

Signed, sealed and delivered
in the presence of:

PRINCIPAL

Witnesses as to Principal:

By: _____

Name: _____

Its: _____

STATE OF _____

COUNTY OF _____

The foregoing instrument was acknowledged before me this _____ day of _____, 20____ by _____, as _____ of _____, a _____ [corporation/limited liability company/partnership], on behalf of the [corporation/limited liability company/partnership]. [He/She] is personally known to me or what has produced _____ as identification and who [did] [did not] take an oath.

My Commission Expires:

Notary Public (Signature)

(AFFIX NOTARY SEAL)

(Printed Name)

(Title or Rank)

(Serial Number, if any)

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ATTEST:

SURETY:

Witnesses as to Surety:

(Printed Name)

(Business Address)

(Authorized Signature)

(Printed Name)

OR

Witnesses as to Attorney-in-Fact:

As Attorney-in-Fact
(Attach Power of Attorney)

(Business Address)

(Printed Name)

(Telephone Number)

NOT FOR BIDDING PURPOSES
REFERENCE COPY ONLY

STATE OF _____

COUNTY OF _____

The foregoing instrument was acknowledged before me this _____ day of _____, 20____ by _____, as _____ of _____, a _____ [corporation/limited liability company/partnership], on behalf of the [corporation/limited liability company/partnership]. [He/She] is personally known to me or what has produced _____ as identification and who [did] [did not] take an oath.

My Commission Expires:

Notary Public (Signature)

(AFFIX NOTARY SEAL)

(Printed Name)

(Title or Rank)

(Serial Number, if any)

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APPENDIX B

Prevailing Wage Rates

GNHWPCA PROJECT NO. SSR 2025-01



Opportunity ★ Guidance ★ Support



THIS IS A PUBLIC WORKS PROJECT

Covered by the

PREVAILING WAGE LAW

CT General Statutes Section 31-53

**If you have QUESTIONS regarding your wages
CALL (860) 263-6790**

Section 31-55 of the CT State Statutes requires every contractor or subcontractor performing work for the state to post in a prominent place the prevailing wages as determined by the Labor Commissioner.

Minimum Rates and Classifications for
Heavy/Highway Construction

ID#: 25-10593

Connecticut Department of Labor
Wage and Workplace Standards Division

By virtue of the authority vested in the Labor Commissioner under provisions of Section 31-53 of the General Statutes of Connecticut, as amended, the following are declared to be the prevailing rates and welfare payments and will apply only where the contract is advertised for bid within 20 days of the date on which the rates are established. Any contractor or subcontractor not obligated by agreement to pay to the welfare and pension fund shall pay this amount to each employee as part of his/her hourly wages.

Project Number: SS 2025-01

Project Town: Hamden

State#:

FAP#:

Project: Lower Mill River Interceptor Rehabilitation – Phase 2

CLASSIFICATION	Hourly Rate	Benefits
1) Boilermaker	48.21	30.01
1a) Bricklayer, Cement Masons, Cement Finishers, Plasterers, Stone Masons	43.14	34.74
2) Carpenters, Piledrivermen	42.03	29.19
2a) Diver Tenders	42.03	29.19
2b) Divers Effluent	67.52	29.19
3) Divers	50.49	29.19
03a) Millwrights	43.25	29.13
03b) Carpenter-Welder	42.53	29.19
03c) Carpenter: Working with creosote lumber or acid	43.03	29.19

4) Painters: (Bridge Construction) Brush, Roller, Blasting (Sand, Water, etc.), Spray	59.7	26.65
4a) Painters: Brush and Roller	39.57	26.50
4b) Painters: Spray	42.57	26.50
4bc) Painters: Spray Helper	40.57	26.50
4c) Painters: Steel Only	41.57	26.50
4d) Painters: Blast	44.57	26.50
4de) Painter: Blast Helper	40.57	26.50
4e) Painters: Tanks, Tower and Swingstage etc.	41.57	26.50
4f) Elevated Tanks (60 feet and above)	48.57	26.50
5) Electrician (Trade License required: E-1,2 L-5,6 C-5,6 T-1,2 L-1,2 V-1,2,7,8,9)	46.4	36.66+3% of gross wage
6) Ironworkers: Ornamental, Reinforcing, Structural, and Precast Concrete Erection	45.25	43.62 + a
7) Plumbers (Trade License required: (P-1,2,6,7,8,9 J-1,2,3,4 SP-1,2) and Pipefitters (Including HVAC Work) (Trade License required: S-1,2,3,4,5,6,7,8 B-1,2,3,4 D-1,2,3,4 G-1, G-2, G-8, G-9)	50.58	36.30
----LABORERS-----		
8) Group 1: General Laborers and concrete specialist	35.7	28.85

As of: October 16, 2025

8) Group 1a: Acetylene Burners (Hours worked with a torch)	36.7	28.85
9) Group 2: Chain saw operators, fence and guard rail erectors, pneumatic tool operators, powdermen	35.95	28.85
10) Group 3: Pipelayers	36.2	28.85
11) Group 4: Jackhammer/Pavement breaker (handheld); mason tenders (cement/concrete), catch basin builders, asphalt rakers, air track operators, block paver, curb setter and forklift operators	36.2	28.85
12) Group 5: Toxic waste removal (non-mechanical systems)	37.7	28.85
13) Group 6: Blasters	37.45	28.85
Group 7: Asbestos/lead removal, non-mechanical systems (does not include leaded joint pipe)	38.7	28.85
Group 8: Traffic control signalmen	21.42	28.85
Group 9: Hydraulic Drills	36.45	28.85
Group 10: Toxic Waste Removers A or B With PPE	38.7	28.85
<p>----LABORERS (TUNNEL CONSTRUCTION, FREE AIR). Shield Drive and Liner Plate Tunnels in Free Air.----</p>		
13a) Miners, Motormen, Mucking Machine Operators, Nozzle Men, Grout Men, Shaft & Tunnel Steel & Rodmen, Shield & Erector, Arm Operator, Cable Tenders	37.93	28.85 + a
13b) Brakemen, Trackmen, Miners' Helpers and all other men	36.96	28.85 + a

As of: October 16, 2025

----CLEANING, CONCRETE AND CAULKING TUNNEL----

14) Concrete Workers, Form Movers, and Strippers	36.96	28.85 + a
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15) Form Erectors	37.29	28.85 + a
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----ROCK SHAFT LINING, CONCRETE, LINING OF SAME AND TUNNEL IN
FREE AIR:----

16) Brakemen, Trackmen, Tunnel Laborers, Shaft Laborers, Miners Helpers	36.96	28.85 + a
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17) Laborers Topside, Cage Tenders, Bellman	36.85	28.85 + a
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18) Miners	37.93	28.85 + a
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----TUNNELS, CAISSON AND CYLINDER WORK IN COMPRESSED AIR: ---
-

18a) Blaster	44.42	28.85 + a
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19) Brakemen, Trackmen, Groutman, Laborers, Outside Lock Tender, Gauge Tenders	44.22	28.85 + a
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20) Change House Attendants, Powder Watchmen, Top on Iron Bolts	42.24	28.85 + a
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21) Mucking Machine Operator, Grout Boss, Track Boss	45.01	28.85 + a
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----TRUCK DRIVERS----(*see note below)

Block Truck	37.48	32.68 + a
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2 Axle	36.16	32.68 + a
Helpers	34.66	32.68 + a
Three Axle Trucks; Two Axle Mixer	36.27	32.68 + a
Three Axle Mixer	36.33	32.68 + a
Four Axle Trucks	36.39	32.68 + a
Four Axle Mixer	37.19	32.68 + a
5 Axle	36.39	32.68 + a
5 Axle Mixer	37.19	32.68 + a
Heavy Duty Trailer (40 tons and over)	38.66	32.68 + a
Heavy Duty Trailer (up to 40 tons)	37.39	32.68 + a
Snorkle Truck	36.54	32.68 + a
Swivel Dump and Tack Truck	36.39	32.68 + a
Euclids and Semi Trailer	36.44	32.68 + a

----POWER EQUIPMENT OPERATORS----

Group 1: Crane Handling or Erecting Structural Steel or Stone, Hoisting Engineer (2 drums or over). (Trade License Required)	58.19	29.80 + a
Group 1a: Front End Loader (7 cubic yards or over); Work Boat 26 ft. and over.	53.33	29.80 + a
Group 2: Cranes (100 ton rate capacity and over); Bauer Drill/Caisson. (Trade License Required)	57.78	29.80 + a
Group 2a: Cranes (under 100 ton rated capacity).	56.79	29.80 + a
Group 2b: Excavator over 2 cubic yards; Pile Driver (\$3.00 premium when operator controls hammer).	52.92	29.80 + a
Group 3: Excavator; Gradall; Master Mechanic; Hoisting Engineer (all types of equipment where a drum and cable are used to hoist or drag material regardless of motive power of operation), Rubber Tire Excavator (Cott-1085 or similar); Grader Operator; Bulldozer Fine Grade (slopes, shaping, laser or GPS, etc.). (Trade License Required)	51.92	29.80 + a
Group 4: Trenching Machines; Lighter Derrick; GOM Machine or Similar; Koehring Loader (Skooper).	51.42	29.80 + a
Group 5: Specialty Railroad Equipment; Asphalt Paver; Asphalt Spreader; Asphalt Reclaiming Machine; Line Grinder; Concrete Pumps; Drills with Self Contained Power Units; Boring Machine; Post Hole Digger; Auger; Pounder; Well Digger; Milling Machine (over 24" mandrel)	50.63	29.80 + a
Group 5 continued: Side Boom; Combination Hoe and Loader; Directional Driller.	50.63	29.80 + a
Group 6: Front End Loader (3 up to 7 cubic yards); Bulldozer (rough grade dozer).	50.22	29.80 + a
Group 7: Asphalt Roller; Concrete Saws and Cutters (ride on types); Vermeer Concrete Cutter; Stump Grinder; Scraper; Snooper; Skidder; Milling Machine (24" and under Mandrel)	49.77	29.80 + a

Group 8: Mechanic, Grease Truck Operator, Hydroblaster, Barrier Mover, Power Stone Spreader; Welder; Work Boat under 26 ft.; Transfer Machine.	49.25	29.80 + a
Group 9: Front End Loader (under 3 cubic yards), Skid Steer Loader regardless of attachments (Bobcat or Similar); Fork Lift, Power Chipper; Landscape Equipment (including hydroseeder), Vacuum Excavation Truck and Hydrovac Excavation Truck (27 HG pressure or greater).	48.67	29.80 + a
Group 10: Vibratory Hammer, Ice Machine, Diesel and Air Hammer, etc.	45.96	29.80 + a
Group 11: Conveyor, Earth Roller; Power Pavement Breaker (whiphammer), Robot Demolition Equipment.	45.96	29.80 + a
Group 12: Wellpoint Operator.	45.87	29.80 + a
Group 13: Compressor Battery Operator.	45.12	29.80 + a
Group 14: Elevator Operator; Tow Motor Operator (Solid Tire No Rough Terrain).	43.6	29.80 + a
Group 15: Generator Operator; Compressor Operator; Pump Operator; Welding Machine Operator; Heater Operator.	43.06	29.80 + a
Group 16: Maintenance Engineer	42.2	29.80 + a
Group 17: Portable Asphalt Plant Operator; Portable Crusher Plant Operator; Portable Concrete Plant Operator., Portable Grout Plant Operator, Portable Water Filtration Plant Operator.	47.91	29.80 + a
Group 18: Power Safety Boat; Vacuum Truck; Zim Mixer; Sweeper; (minimum for any job requiring CDL license).	44.7	29.80 + a
Surveyor: Chief of Party	48.16	29.80 + a
Surveyor: Assistant Chief of Party	44.41	29.80 + a

As of: October 16, 2025

Surveyor: Instrument Man	42.73	29.80 + a
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Surveyor: Rodman or Chairman	36.78	29.80 + a
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**NOTE: SEE BELOW

----LINE CONSTRUCTION----(Railroad Construction and Maintenance)----

20) Lineman, Cable Splicer, Technician	59.91	33.94
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21) Heavy Equipment Operator	51.84	29.95
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22) Equipment Operator, Tractor Trailer Driver, Material Men	50.92	30.78
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23) Driver Groundmen	44.93	28.41
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23a) Groundman Experienced	32.95	13.95
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----OUTSIDE LINE CONSTRUCTION----

24) Driver Groundmen	43.78	28.41
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25) Groundmen	32.1	13.95
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26) Heavy Equipment Operators	50.51	29.95
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27) Linemen, Cable Splicers, Dynamite Men	58.37	33.94
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As of: October 16, 2025

28) Material Men, Tractor Trailer Drivers, Equipment Operators	49.61	30.78
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29) Technician	56.12	32.85
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----COMMUNICATION----

Sales & Service Technician: To include but not limited to: Installation, Repair, Splicing and Maintenance	48.84	18.07
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----DREDGING----

Class A1: Mechanical Dredge Operator	48.48	17.32+a+b
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Class B1: Maintenance Engineer	41.93	16.87+a+b
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Class C1: Mate/Welder	38.38	16.62+a+b
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Class D: Deckhand	30.86	16.09+a+b
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Welders: Rate for craft to which welding is incidental.

Surveyors: Hazardous material removal: \$3.00 per hour premium.

*Note: Hazardous waste removal work receives additional \$1.25 per hour for truck drivers.

**Note: Hazardous waste premium \$3.00 per hour over classified rate.

Truck Drivers: Trainers Premium: \$3.00 over wage rate.

Truck Drivers: Night Premium - Mixer Drivers: \$2.00 over wage rate.

Crane with 150 ft. boom (including jib) - \$1.50 extra

Crane with 200 ft. boom (including jib) - \$2.50 extra

Crane with 250 ft. boom (including jib) - \$5.00 extra

Crane with 300 ft. boom (including jib) - \$7.00 extra

Crane with 400 ft. boom (including jib) - \$10.00 extra

All classifications that indicate a percentage of the fringe benefits must be calculated at the percentage rate times the "base hourly rate".

Apprentices duly registered under the Commissioner of Labor's regulations on "Work Training Standards for Apprenticeship and Training Programs" Section 31-51-d-1 to 12, are allowed to be paid the appropriate percentage of the prevailing journeymen hourly base and the full fringe benefit rate, providing the work site ratio shall not be less than one full-time journeyman instructing and supervising the work of each apprentice in a specific trade.

--Connecticut General Statute Section 31-55a: Annual Adjustments to wage rates by contractors doing state work
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The Prevailing wage rates applicable to this project are subject to annual adjustments each July 1st for the duration of the project.

Each contractor shall pay the annual adjusted prevailing wage rate that is in effect each July 1st, as posted by the Department of Labor.

It is the contractor's responsibility to obtain the annual adjusted prevailing wage rate increases directly from the Department of Labor's website.

The annual adjustments will be posted on the Department of Labor's Web page: www.ct.gov/dol. For those without internet access, please contact the division listed below.

The Department of Labor will continue to issue the initial prevailing wage rate schedule to the Contracting Agency for the project.

All subsequent annual adjustments will be posted on our Web Site for contractor access.

Contracting Agencies are under no obligation pursuant to State labor law to pay any increase due to the annual adjustment provision.

Effective October 1, 2005 - Public Act 05-50: any person performing the work of any mechanic, laborer, or worker shall be paid prevailing wage

All Person who perform work ON SITE must be paid prevailing wage for the appropriate mechanic, laborer, or worker classification.

All certified payrolls must list the hours worked and wages paid to All Persons who perform work ON SITE regardless of their ownership i.e.: (Owners, Corporate Officers, LLC Members, Independent Contractors, et. al)

Reporting and payment of wages is required regardless of any contractual relationship alleged to exist between the contractor and such person.

--Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clause (29 CFR 5.5 (a) (1) (ii)).

Please direct any questions which you may have pertaining to classification of work and payment of prevailing wages to the Wage and Workplace Standards Division, telephone (860)263-6790.

Sec. 31-53b. Construction safety and health course. New miner training program. Proof of completion required for mechanics, laborers and workers on public works projects. Enforcement. Regulations. Exceptions.

(a) Each contract for a public works project entered into on or after July 1, 2009, by the state or any of its agents, or by any political subdivision of the state or any of its agents, described in subsection (g) of section 31-53, shall contain a provision requiring that each contractor furnish proof with the weekly certified payroll form for the first week each employee begins work on such project that any person performing the work of a mechanic, laborer or worker pursuant to the classifications of labor under section 31-53 on such public works project, pursuant to such contract, has completed a course of at least ten hours in duration in construction safety and health approved by the federal Occupational Safety and Health Administration or, has completed a new miner training program approved by the Federal Mine Safety and Health Administration in accordance with 30 CFR 48 or, in the case of telecommunications employees, has completed at least ten hours of training in accordance with 29 CFR 1910.268.

(b) Any person required to complete a course or program under subsection (a) of this section who has not completed the course or program shall be subject to removal from the worksite if the person does not provide documentation of having completed such course or program by the fifteenth day after the date the person is found to be in noncompliance. The Labor Commissioner or said commissioner's designee shall enforce this section.

(c) Not later than January 1, 2009, the Labor Commissioner shall adopt regulations, in accordance with the provisions of Chapter 54, to implement the provisions of subsections (a) and (b) of this section. Such regulations shall require that the ten-hour construction safety and health courses required under subsection (a) of this section be conducted in accordance with federal Occupational Safety and Health Administration Training Institute standards, or in accordance with Federal Mine Safety and Health Administration Standards or in accordance with 29 CFR 1910.268, as appropriate. The Labor Commissioner shall accept as sufficient proof of compliance with the provisions of subsection (a) or (b) of this section a student course completion card issued by the federal Occupational Safety and Health Administration Training Institute, or such other proof of compliance said commissioner deems appropriate, dated no earlier than five years before the commencement date of such public works project.

(d) This section shall not apply to employees of public service companies, as defined in section 16-1, or drivers of commercial motor vehicles driving the vehicle on the public works project and delivering or picking up cargo from public works projects provided they perform no labor relating to the project other than the loading and unloading of their cargo.

(P.A. 06-175, S. 1; P.A. 08-83, S. 1.)

History: P.A. 08-83 amended Subsec. (a) by making provisions applicable to public works project contracts entered into on or after July 1, 2009, replacing provision re total cost of work with reference to Sec. 31-53(g), requiring proof in certified payroll form that new mechanic, laborer or worker has completed a 10-hour or more construction safety course and adding provision re new miner training program, amended Subsec. (b) by substituting "person" for "employee" and adding "or program", amended Subsec. (c) by adding "or in accordance with Federal Mine Safety and Health Administration Standards" and setting new deadline of January 1, 2009, deleted former Subsec. (d) re "public building", added new Subsec. (d) re exemptions for public service company employees and delivery drivers who perform no labor other than delivery and made conforming and technical changes, effective January 1, 2009.

NOT FOR BIDDING PURPOSES
REFERENCE COPY ONLY

Informational Bulletin

THE 10-HOUR OSHA CONSTRUCTION SAFETY AND HEALTH COURSE

(applicable to public building contracts entered into *on or after July 1, 2007*, where the total cost of all work to be performed is at least \$100,000)

- (1) This requirement was created by Public Act No. 06-175, which is codified in Section 31-53b of the Connecticut General Statutes (pertaining to the prevailing wage statutes);
- (2) The course is required for public building construction contracts (projects funded in whole or in part by the state or any political subdivision of the state) entered into on or after July 1, 2007;
- (3) It is required of private employees (not state or municipal employees) and apprentices who perform manual labor for a general contractor or subcontractor on a public building project where the total cost of all work to be performed is at least \$100,000;
- (4) The ten-hour construction course pertains to the ten-hour Outreach Course conducted in accordance with federal OSHA Training Institute standards, and, for telecommunications workers, a ten-hour training course conducted in accordance with federal OSHA standard, 29 CFR 1910.268;
- (5) The internet website for the federal OSHA Training Institute is http://www.osha.gov/iso/site/training/edcenters/fact_sheet.html;
- (6) The statutory language leaves it to the contractor and its employees to determine who pays for the cost of the ten-hour Outreach Course;
- (7) Within 30 days of receiving a contract award, a general contractor must furnish proof to the Labor Commissioner that all employees and apprentices performing manual labor on the project will have completed such a course;
- (8) Proof of completion may be demonstrated through either: (a) the presentation of a *bona fide* student course completion card issued by the federal OSHA Training Institute; *or* (2) the presentation of documentation provided to an employee by a trainer certified by the Institute pending the actual issuance of the completion card;
- (9) Any card with an issuance date more than 5 years prior to the commencement date of the construction project shall not constitute proof of compliance;

- (10) Each employer shall affix a copy of the construction safety course completion card to the certified payroll submitted to the contracting agency in accordance with Conn. Gen. Stat. § 31-53(f) on which such employee's name first appears;
- (11) Any employee found to be in non-compliance shall be subject to removal from the worksite if such employee does not provide satisfactory proof of course completion to the Labor Commissioner by the fifteenth day after the date the employee is determined to be in noncompliance;
- (12) Any such employee who is determined to be in noncompliance may continue to work on a public building construction project for a maximum of fourteen consecutive calendar days while bringing his or her status into compliance;
- (13) The Labor Commissioner may make complaint to the prosecuting authorities regarding any employer or agent of the employer, or officer or agent of the corporation who files a false certified payroll with respect to the status of an employee who is performing manual labor on a public building construction project;
- (14) The statute provides the minimum standards required for the completion of a safety course by manual laborers on public construction contracts; any contractor can exceed these minimum requirements; and
- (15) Regulations clarifying the statute are currently in the regulatory process, and shall be posted on the CTDOL website as soon as they are adopted in final form.
- (16) Any questions regarding this statute may be directed to the Wage and Workplace Standards Division of the Connecticut Labor Department via the internet website of <http://www.ctdol.state.ct.us/wgwkstnd/wgemenu.htm>; or by telephone at (860)263-6790.

THE ABOVE INFORMATION IS PROVIDED EXCLUSIVELY AS AN EDUCATIONAL RESOURCE, AND IS NOT INTENDED AS A SUBSTITUTE FOR LEGAL INTERPRETATIONS WHICH MAY ULTIMATELY ARISE CONCERNING THE CONSTRUCTION OF THE STATUTE OR THE REGULATIONS.

November 29, 2006

Notice

To All Mason Contractors and Interested Parties Regarding Construction Pursuant to Section 31-53 of the Connecticut General Statutes (Prevailing Wage)

The Connecticut Labor Department Wage and Workplace Standards Division is empowered to enforce the prevailing wage rates on projects covered by the above referenced statute.

Over the past few years the Division has withheld enforcement of the rate in effect for workers who operate a forklift on a prevailing wage rate project due to a potential jurisdictional dispute.

The rate listed in the schedules and in our Occupational Bulletin (see enclosed) has been as follows:

Forklift Operator:

- **Laborers (Group 4) Mason Tenders** - operates forklift solely to assist a mason to a maximum height of nine feet only.
- **Power Equipment Operator (Group 9)** - operates forklift to assist any trade and to assist a mason to a height over nine feet.

The U.S. Labor Department conducted a survey of rates in Connecticut but it has not been published and the rate in effect remains as outlined in the above Occupational Bulletin.

Since this is a classification matter and not one of jurisdiction, effective January 1, 2007 the Connecticut Labor Department will enforce the rate on each schedule in accordance with our statutory authority.

Your cooperation in filing appropriate and accurate certified payrolls is appreciated.

STATUTE 31-55a

- SPECIAL NOTICE -

To: All State and Political Subdivisions, Their Agents, and Contractors

Connecticut General Statute 31-55a - Annual adjustments to wage rates by contractors doing state work.

Each contractor that is awarded a contract on or after October 1, 2002, for (1) the construction of a state highway or bridge that falls under the provisions of section 31-54 of the general statutes, or (2) the construction, remodeling, refinishing, refurbishing, rehabilitation, alteration or repair of any public works project that falls under the provisions of section 31-53 of the general statutes shall contact the Labor Commissioner on or before July first of each year, for the duration of such contract, to ascertain the prevailing rate of wages on an hourly basis and the amount of payment or contributions paid or payable on behalf of each mechanic, laborer or worker employed upon the work contracted to be done, and shall make any necessary adjustments to such prevailing rate of wages and such payment or contributions paid or payable on behalf of each such employee, effective each July first.

- The prevailing wage rates applicable to any contract or subcontract awarded on or after October 1, 2002 are subject to annual adjustments each July 1st for the duration of any project which was originally advertised for bids on or after October 1, 2002.
- Each contractor affected by the above requirement shall pay the annual adjusted prevailing wage rate that is in effect each July 1st, as posted by the Department of Labor.
- It is the **contractor's** responsibility to obtain the annual adjusted prevailing wage rate increases directly from the Department of Labor's Web Site. The annual adjustments will be posted on the Department of Labor Web page: www.ctdol.state.ct.us. For those without internet access, please contact the division listed below.
- The Department of Labor will continue to issue the initial prevailing wage rate schedule to the Contracting Agency for the project. All subsequent annual adjustments will be posted on our Web Site for contractor access.

Any questions should be directed to the Contract Compliance Unit, Wage and Workplace Standards Division, Connecticut Department of Labor, 200 Folly Brook Blvd., Wethersfield, CT 06109 at (860)263-6790.

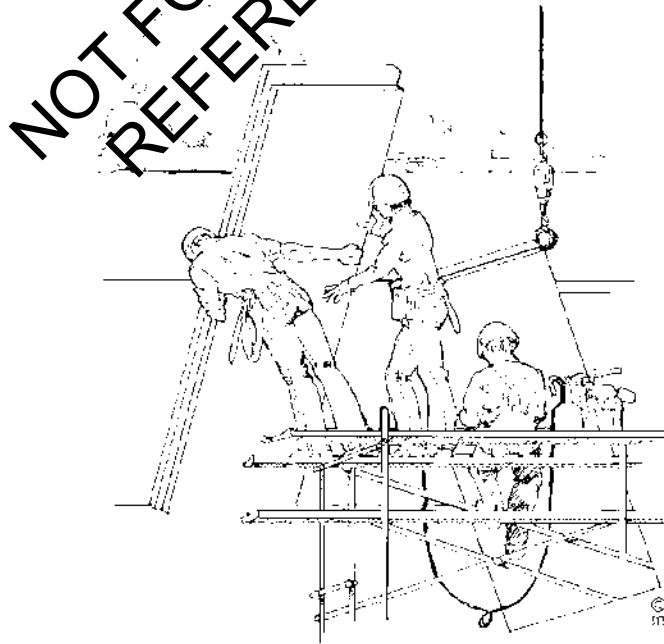
~NOTICE~

TO ALL CONTRACTING AGENCIES

Please be advised that Connecticut General Statutes Section 54-53, requires the contracting agency to certify to the Department of Labor, the total dollar amount of work to be done in connection with such public works project, regardless of whether such project consists of one or more contracts.

Please find the attached "Contracting Agency Certification Form" to be completed and returned to the Department of Labor, Wage and Workplace Standards Division, Public Contract Compliance Unit.

 Inquiries can be directed to (860)261-6543.



CONNECTICUT DEPARTMENT OF LABOR
WAGE AND WORKPLACE STANDARDS DIVISION
CONTRACT COMPLIANCE UNIT

CONTRACTING AGENCY CERTIFICATION FORM

I, _____, acting in my official capacity as _____,
authorized representative title

for _____, located at _____,
contracting agency address

do hereby certify that the total dollar amount of work to be done in connection with

_____, located at _____,
project name and number address

shall be \$_____, which includes all work, regardless of whether such project
consists of one or more contracts.

CONTRACTOR INFORMATION

Name: _____

Address: _____

Authorized Representative: _____

Approximate Starting Date: _____

Approximate Completion Date: _____

Signature

Date

Return To: Connecticut Department of Labor
Wage & Workplace Standards Division
Contract Compliance Unit
200 Folly Brook Blvd.
Wethersfield, CT 06109

Date Issued: _____

CONNECTICUT DEPARTMENT OF LABOR
WAGE AND WORKPLACE STANDARDS DIVISION

CONTRACTORS WAGE CERTIFICATION FORM
Construction Manager at Risk/General Contractor/Prime Contractor

I, _____ of _____
Officer, Owner, Authorized Rep. Company Name

do hereby certify that the _____
Company Name

Street

City

and all of its subcontractors will pay all workers on the

Project Name and Number

Street and City

the wages as listed in the schedule of prevailing rates required for such project (a copy of which is attached hereto).

Signed

Subscribed and sworn to before me this _____ day of _____, _____.

Notary Public

Return to:

Connecticut Department of Labor
Wage & Workplace Standards Division
200 Folly Brook Blvd.
Wethersfield, CT 06109

Rate Schedule Issued (Date): _____

[New] In accordance with Section 31-53b(a) of the C.G.S. each contractor shall provide a copy of the OSHA 10 Hour Construction Safety and Health Card for each employee, to be attached to the first certified payroll on the project.

In accordance with Connecticut General Statutes, 31-53 Certified Payrolls with a statement of compliance shall be submitted monthly to the contracting agency.												PAYROLL CERTIFICATION FOR PUBLIC WORKS PROJECTS												Connecticut Department of Labor Wage and Workplace Standards Division 200 Folly Brook Blvd. Wethersfield, CT 06109					
CONTRACTOR NAME AND ADDRESS:												SUBCONTRACTOR NAME & ADDRESS						WORKER'S COMPENSATION INSURANCE CARRIER POLICY # EFFECTIVE DATE: EXPIRATION DATE:											
PAYROLL NUMBER		Week-Ending Date		PROJECT NAME & ADDRESS																									
PERSON/WORKER, ADDRESS and SECTION		APPR RATE %	MALE/ FEMALE AND RACE*	WORK CLASSIFICATION		DAY AND DATE						Total ST Hours	BASE HOURLY RATE	TYPE OF FRINGE BENEFITS Per Hour 1 through 6 (see back)	GROSS PAY FOR ALL WORK PERFORMED THIS WEEK	TOTAL DEDUCTIONS				GROSS PAY FOR THIS PREVAILING RATE JOB	CHECK # AND NET PAY								
						S	M	T	W	TH	F	S				FICA	FEDERAL	STATE	LIST OTHER										
				Trade License Type & Number - OSHA 10 Certification Number								Total O/T Hours																	
						HOURS WORKED EACH DAY																							
													\$ Base Rate	1. \$ 2. \$ 3. \$ 4. \$ 5. \$ 6. \$															
													\$ Base Rate	1. \$ 2. \$ 3. \$ 4. \$ 5. \$ 6. \$															
													\$ Base Rate	1. \$ 2. \$ 3. \$ 4. \$ 5. \$ 6. \$															
													\$ Base Rate	1. \$ 2. \$ 3. \$ 4. \$ 5. \$ 6. \$															

12/9/2013
WWS-CP1

*IF REQUIRED

*SEE REVERSE SIDE

PAGE NUMBER ____OF

***FRINGE BENEFITS EXPLANATION (P):**

Bona fide benefits paid to approved plans, funds or programs, except those required by Federal or State Law (unemployment tax, worker’s compensation, income taxes, etc.).

Please specify the type of benefits provided:

- 1) Medical or hospital care _____
- 4) Disability _____
- 2) Pension or retirement _____
- 5) Vacation, holiday _____
- 3) Life Insurance _____
- 6) Other (please specify) _____

CERTIFIED STATEMENT OF COMPLIANCE

For the week ending date of _____,

I, _____ of _____, (hereafter known as Employer) in my capacity as _____ (title) do hereby certify and state:

Section A:

1. All persons employed on said project have been paid the full weekly wages earned by them during the week in accordance with Connecticut General Statutes, section 31-53, as amended. Further, I hereby certify and state the following:

- a) The records submitted are true and accurate;
- b) The rate of wages paid to each mechanic, laborer or workman and the amount of payment or contributions paid or payable on behalf of each such person to any employee welfare fund, as defined in Connecticut General Statutes, section 31-53 (h), are not less than the prevailing rate of wages and the amount of payment or contributions paid or payable on behalf of each such person to any employee welfare fund, as determined by the Labor Commissioner pursuant to subsection Connecticut General Statutes, section 31-53 (d), and said wages and benefits are not less than those which may also be required by contract;
- c) The Employer has complied with all of the provisions in Connecticut General Statutes, section 31-53 (and Section 31-54 if applicable for state highway construction);
- d) Each such person is covered by a worker’s compensation insurance policy for the duration of his employment which proof of coverage has been provided to the contracting agency;
- e) The Employer does not receive kickbacks, which means any money, fee, commission, credit, gift, gratuity, thing of value, or compensation of any kind which is provided directly or indirectly, to any prime contractor, prime contractor employee, subcontractor, or subcontractor employee for the purpose of improperly obtaining or rewarding favorable treatment in connection with a prime contract or in connection with a prime contractor in connection with a subcontractor relating to a prime contractor; and
- f) The Employer is aware that filing a certified payroll which he knows to be false is a class D felony for which the employer may be fined up to five thousand dollars, imprisoned for up to five years or both.
2. OSHA~The employer shall affix a copy of the construction safety course, program or training completion document to the certified payroll required to be submitted to the contracting agency for this project on which such persons name first appears.

(Signature)

(Title)

Submitted on (Date)

Weekly Payroll Certification For
Public Works Projects (Continued)

PAYROLL CERTIFICATION FOR PUBLIC WORKS PROJECTS

Week-Ending Date:
Contractor or Subcontractor Business Name:

WEEKLY PAYROLL

PERSON/WORKER, ADDRESS and SECTION	APPR RATE %	MALE/ FEMALE AND RACE*	WORK CLASSIFICATION Trade License Type & Number - OSHA 10 Certification Number	DAY AND DATE							Total ST Hours	BASE HOURLY RATE	TYPE OF FRINGE BENEFITS Per Hour 1 through 6 (see back)	GROSS PAY FOR ALL WORK PERFORMED THIS WEEK	TOTAL DEDUCTIONS				GROSS PAY FOR THIS PREVAILING RATE JOB	CHECK # AND NET PAY
				S	M	T	W	TH	F	S	FICA				FEDERAL WITH- HOLDING	STATE WITH- HOLDING	OTHER			
				HOURS WORKED EACH DAY							Total O/T Hours	TOTAL FRINGE BENEFIT PLAN CASH								
												\$ Base Rate	1. \$ 2. \$ 3. \$							
												\$ Cash Fringe	4. \$ 5. \$ 6. \$							
												\$ Base Rate	1. \$ 2. \$ 3. \$							
												\$ Cash Fringe	4. \$ 5. \$ 6. \$							
												\$ Base Rate	1. \$ 2. \$ 3. \$							
												\$ Cash Fringe	4. \$ 5. \$ 6. \$							
												\$ Base Rate	1. \$ 2. \$ 3. \$							
												\$ Cash Fringe	4. \$ 5. \$ 6. \$							
												\$ Base Rate	1. \$ 2. \$ 3. \$							
												\$ Cash Fringe	4. \$ 5. \$ 6. \$							
												\$ Base Rate	1. \$ 2. \$ 3. \$							
												\$ Cash Fringe	4. \$ 5. \$ 6. \$							

*IF REQUIRED

12/9/2013
WWS-CP2

NOTICE: THIS PAGE MUST BE ACCOMPANIED BY A COVER PAGE (FORM # WWS-CP1)

PAGE NUMBER ____ OF

[New] In accordance with Section 31-53b(a) of the C.G.S. each contractor shall provide a copy of the OSHA 10 Hour Construction Safety and Health Card for each employee, to be attached to the first certified payroll on the project.

In accordance with Connecticut General Statutes, 31-53 Certified Payrolls with a statement of compliance shall be submitted monthly to the contracting agency.										PAYROLL CERTIFICATION FOR PUBLIC WORKS PROJECTS										Connecticut Department of Labor Wage and Workplace Standards Division 200 Folly Brook Blvd. Wethersfield, CT 06109				
CONTRACTOR NAME AND ADDRESS: Landon Corporation, 15 Connecticut Avenue, Northford, CT 06472										SUBCONTRACTOR NAME & ADDRESS XYZ Corporation 2 Main Street Yantic, CT 06389					WORKER'S COMPENSATION INSURANCE CARRIER Travelers Insurance Company POLICY # #BAC888928 EFFECTIVE DATE: 1/1/09 EXPIRATION DATE: 12/31/09									
PAYROLL NUMBER	Week-Ending Date	PROJECT NAME & ADDRESS DOT 105-296, Route 82																						
PERSON/WORKER, ADDRESS and SECTION	APPR RATE %	MALE/FEMALE AND RACE*	WORK CLASSIFICATION Trade License Type & Number - OSHA 10 Certification Number	DAY AND DATE							Total ST Hours	BASE HOURLY RATE CASH	TYPE OF FRINGE BENEFIT PLAN 1 through 6 (see back)	GROSS PAY FOR ALL WORK PERFORMED THIS WEEK	TOTAL DEDUCTIONS				GROSS PAY FOR THIS PREVAILING RATE JOB	CHECK # AND NET PAY				
				S	M	T	W	TH	F	S					FICA	FEDERAL WITH-HOLDING	STATE WITH-HOLDING	LIST OTHER						
Robert Craft 81 Maple Street Willimantic, CT 06226		M/C	Electrical Lineman E-1 1234567 Owner OSHA 123456		8	8	8	8	8	8			1. \$ 5.80 2. \$ 3. \$ 2.01 4. \$ 5. \$ 6. \$	\$1,582.80				P-xxxx	\$1,582.80	#123 \$ xxx.xx				
Ronald Jones 212 Elm Street Norwich, CT 06360	65%	M/B	Electrical Apprentice OSHA 234567		8	8	8	8	8	8			1. \$ 2. \$ 19.99 3. \$ 4. \$ 5. \$ 16.63 6. \$	\$1,464.80	xx.xx	xxx.xx	xx.xx	G-xxx	\$1,464.80	#124 \$xxx.xx				
Franklin T. Smith 234 Washington Rd. New London, CT 06320 SECTION B		M/H	Project Manager			8							1. \$ 2. \$ 3. \$ 4. \$ 5. \$ 6. \$	\$1,500.00	xx.xx	xx.xx	xx.xx	M-xx.x		#125 xxx.xx				
													1. \$ 2. \$ 3. \$ 4. \$ 5. \$ 6. \$											

7/13/2009 WWS-CP1 *IF REQUIRED *SEE REVERSE SIDE PAGE NUMBER 1 OF 2

OSHA 10 ~ATTACH CARD TO 1ST CERTIFIED PAYROLL

***FRINGE BENEFITS EXPLANATION (P):**

Bona fide benefits paid to approved plans, funds or programs, except those required by Federal or State Law (unemployment tax, worker's compensation, income taxes, etc.).

Please specify the type of benefits provided:

- 1) Medical or hospital care Blue Cross 4) Disability _____
2) Pension or retirement _____ 5) Vacation, holiday _____
3) Life Insurance Utopia 6) Other (please specify) _____

CERTIFIED STATEMENT OF COMPLIANCE

For the week ending date of 9/26/09,

I, Robert Craft of XYZ Corporation, (hereafter known as

Employer) in my capacity as Owner (title) do hereby certify and state:

Section A:

1. All persons employed on said project have been paid the full weekly wages earned by them during the week in accordance with Connecticut General Statutes, section 31-53, as amended. Further, I hereby certify and state the following:

a) The records submitted are true and accurate;

b) The rate of wages paid to each mechanic, laborer or workman and the amount of payment or contributions paid or payable on behalf of each such employee to any employee welfare fund, as defined in Connecticut General Statutes, section 31-53 (h), are not less than the prevailing rate of wages and the amount of payment or contributions paid or payable on behalf of each such employee to any employee welfare fund, as determined by the Labor Commissioner pursuant to subsection Connecticut General Statutes, section 31-53 (d), and said wages and benefits are not less than those which may also be required by contract;

c) The Employer has complied with all of the provisions in Connecticut General Statutes, section 31-53 (and Section 31-54 if applicable for state highway construction);

d) Each such employee of the Employer is covered by a worker's compensation insurance policy for the duration of his employment which proof of coverage has been provided to the contracting agency;

e) The Employer does not receive kickbacks which means any money, fee, commission, credit, gift, gratuity, thing of value, or compensation of any kind which is provided directly or indirectly, to any prime contractor, prime contractor employee, subcontractor, or subcontractor employee for the purpose of improperly obtaining or rewarding favorable treatment in connection with a prime contract or in connection with a prime contractor in connection with a subcontractor relating to a prime contract;

f) The Employer is aware that filing a certified payroll which he knows to be false is a class D felony for which the employer may be fined up to five thousand dollars, imprisoned for up to five years or both.

2. OSHA~The employer shall attach a copy of the construction safety course, program or training completion document to the certified payroll required to be submitted to the contracting agency for this project on which such employee's name first appears.

Robert Craft owner 10/2/09
(Signature) (Title) Submitted on (Date)

Section B: Applies to CONNDOT Projects ONLY

That pursuant to CONNDOT contract requirements for reporting purposes only, all employees listed under Section B who performed work on this project are not covered under the prevailing wage requirements defined in Connecticut General Statutes Section 31-53.

Robert Craft owner 10/2/09
(Signature) (Title) Submitted on (Date)

Note: CTDOL will assume all hours worked were performed under Section A unless clearly delineated as Section B WWS-CP1 as such. Should an employee perform work under both Section A and Section B, the hours worked and wages paid must be segregated for reporting purposes.

THIS IS A PUBLIC DOCUMENT

DO NOT INCLUDE SOCIAL SECURITY NUMBERS

**Connecticut Department of Labor
Wage and Workplace Standards Division
FOOTNOTES**

- ⇒ Please Note: If the “Benefits” listed on the schedule for the following occupations includes a letter(s) (+ a or + a+b for instance), refer to the information below.

Benefits to be paid at the appropriate prevailing wage rate for the listed occupation.

If the “Benefits” section for the occupation lists only a dollar amount, disregard the information below.

Bricklayers, Cement Masons, Cement Finishers, Concrete Finishers, Stone Masons
(Building Construction) and
(Residential- Hartford, Middlesex, New Haven, New London and Tolland Counties)

- a. Paid Holiday: Employees shall receive 4 hours for Christmas Eve holiday provided the employee works the regularly scheduled day before and after the holiday. Employers may schedule work on Christmas Eve and employees shall receive pay for actual hours worked in addition to holiday pay.

Elevator Constructors: Mechanics

- a. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Veterans' Day, Thanksgiving Day, Christmas Day, plus the Friday after Thanksgiving.
- b. Vacation: Employer contributes 8% of basic hourly rate for 5 years or more of service or 6% of basic hourly rate for 6 months to 5 years of service as vacation pay credit.

Glaziers

- a. Paid Holidays: Labor Day and Christmas Day.

Power Equipment Operators
(Heavy and Highway Construction & Building Construction)

- a. Paid Holidays: New Year's Day, Good Friday, Memorial day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day, provided the employee works 3 days during the week in which the holiday falls, if scheduled, and if scheduled, the working day before and the working day after the holiday. Holidays falling on Saturday may be observed on Saturday, or if the employer so elects, on the preceding Friday.

Ironworkers

- a. Paid Holiday: Labor Day provided employee has been on the payroll for the 5 consecutive work days prior to Labor Day.

Laborers (Tunnel Construction)

- a. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day. No employee shall be eligible for holiday pay when he fails, without cause, to work the regular work day preceding the holiday or the regular work day following the holiday.

Roofers

- a. Paid Holidays: July 4th, Labor Day, and Christmas Day provided the employee is employed 15 days prior to the holiday.

Sprinkler Fitters

- a. Paid Holidays: Memorial Day, July 4th, Labor Day, Thanksgiving Day and Christmas Day, provided the employee has been in the employment of a contractor 20 working days prior to any such paid holiday.

Truck Drivers

(Heavy and Highway Construction & Building Construction)

- a. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas day, and Good Friday, provided the employee has at least 31 calendar days of service and works the last scheduled day before and the first scheduled day after the holiday, unless excused.

NOT FOR BIDDING PURPOSES
REFERENCE COPY ONLY

NOT FOR BIDDING PURPOSES
REFERENCE COPY ONLY

APPENDIX C

Schedule of Sewers to Be Rehabilitated

GNHWPCA PROJECT NO. SSR 2025-01

SSR 2025-01 : Schedule of Sewers to be Cleaned, CCTV Inspected and Rehabilitated

[illegible]

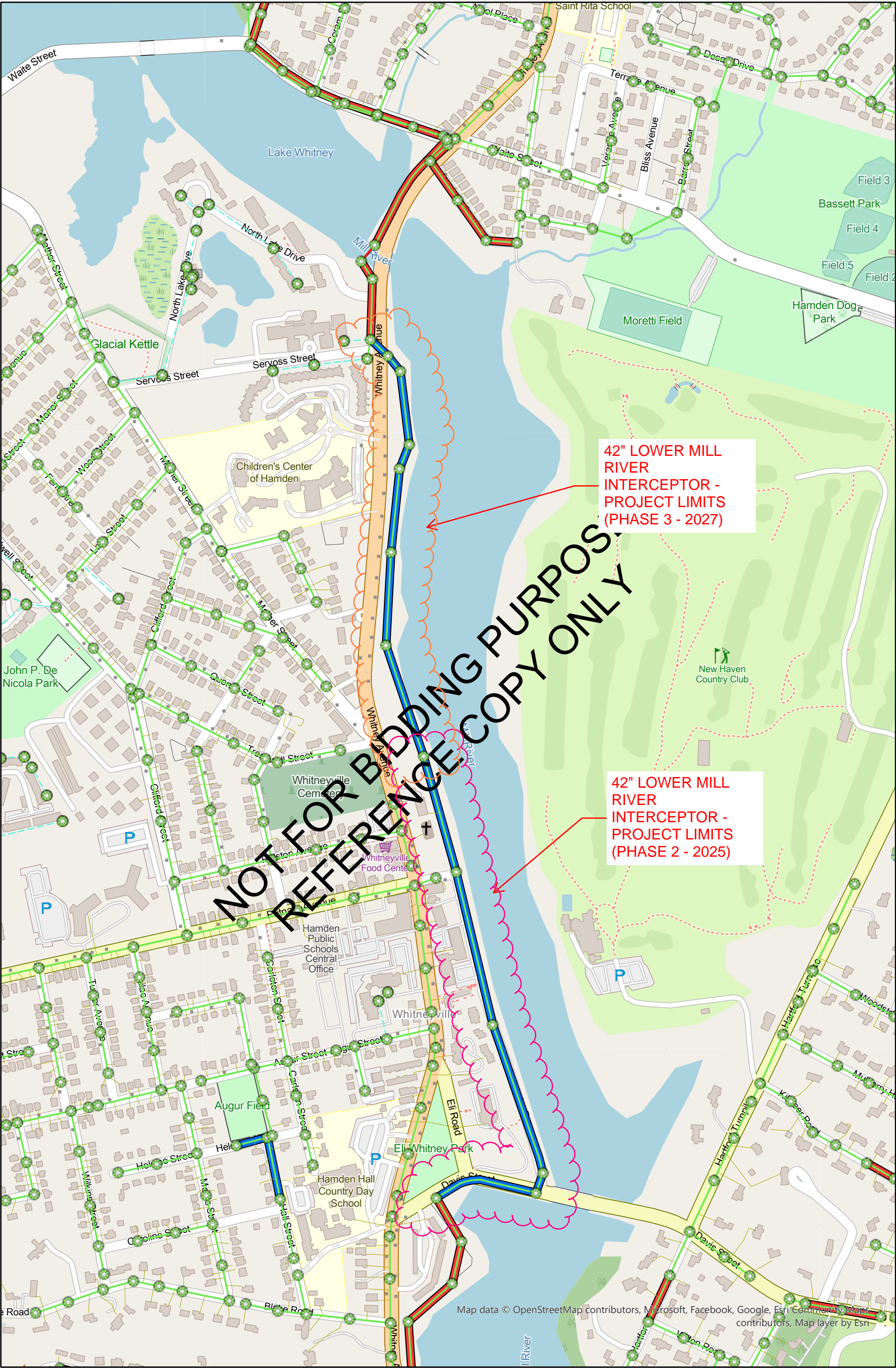
NOT FOR BIDDING PURPOSES
REFERENCE COPY ONLY

NOT FOR BIDDING PURPOSES
REFERENCE COPY ONLY

APPENDIX D

Contract Drawings

GNHWPCA PROJECT NO. SSR 2025-01



Disclaimer:
Sewer mapping data is for planning purposes only. Although compiled from record plans, there is no guarantee that this data is free from errors and omissions.

**SSR 2025-02 LOWER MILL RIVER INTERCEPTOR
CIPP REHABILITATION - PHASE 2**

MANHOLE MODIFICATION IF
REQUIRED PER STANDARD
CONSTRUCTION DETAIL
(TYP.)

42" RCP
L= 581 LF
S= 1

HWP01M0084
0.00000000
0.00000000

HWP01M0077
0.00000000
0.00000000

HWP01M0083
0.00000000
0.00000000

HML06M0039
0.00000000
0.00000000

HML06M0037
0.00000000
0.00000000

HML07M0569
0.00000000
0.00000000

HML07M0570
0.00000000
0.00000000

NOT FOR BIDDING PURPOSES
REFERENCE COPY ONLY

PLAN

1" = 80'

LEGEND

L= LINEAR FEET OF PIPE
S= No. OF SERVICE LATERALS PRESENT



Greater New Haven Water Pollution Control Authority

ENGINEERING DEPARTMENT

260 East Street

New Haven, CT 06511

(203) 466 5280 p (203) 722-1564 f

Drawn By: RC

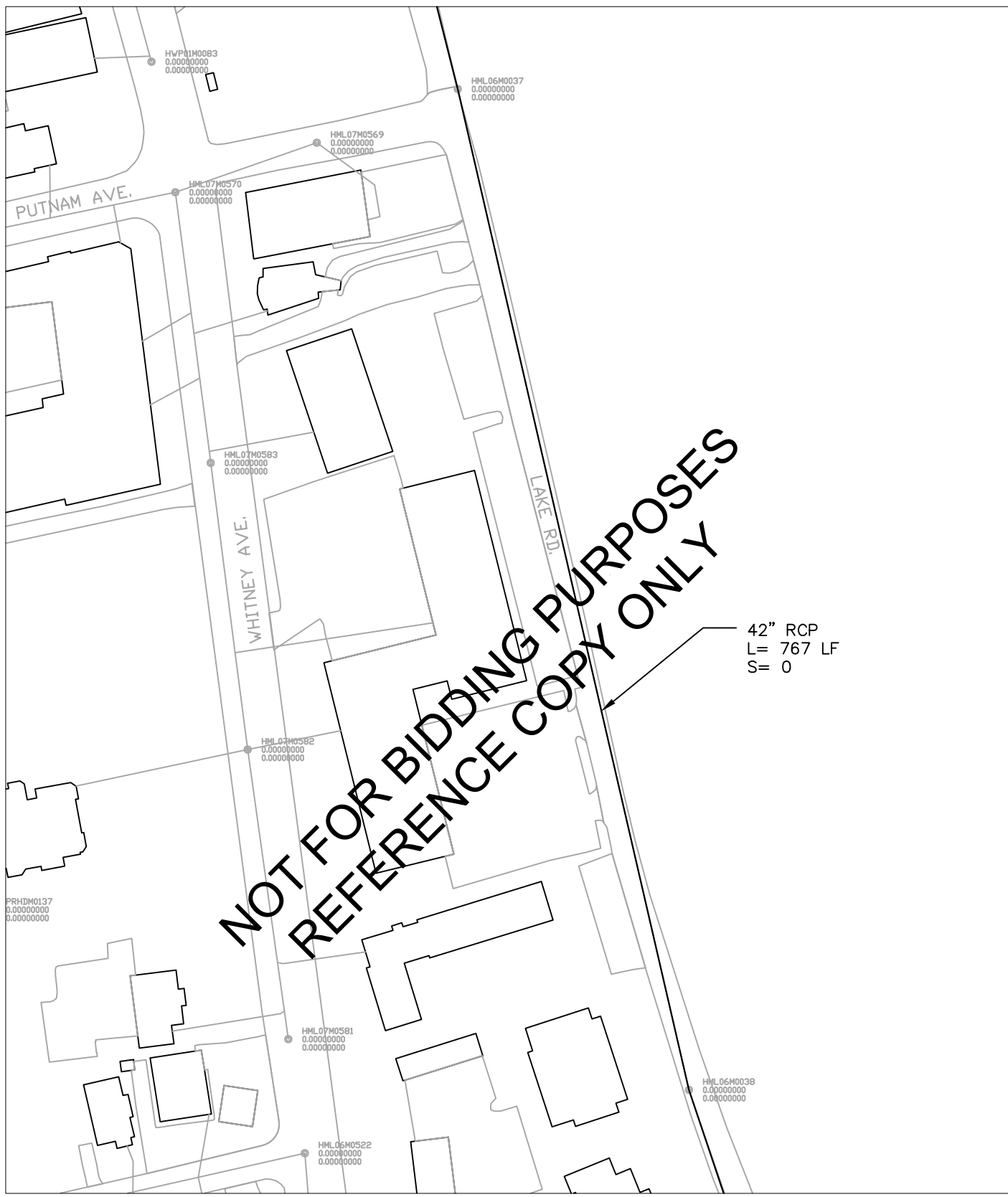
Approved By: TS

Date: 8/25/2025

**LOWER MILL RIVER INTERCEPTOR
REHABILITATION - PHASE 2**

Project No.: SSR 2025-01

Sheet No.: 1 of



PLAN

1" = 100'

LEGEND

L= LINEAR FEET OF PIPE
S= No. OF SERVICE LATERALS PRESENT

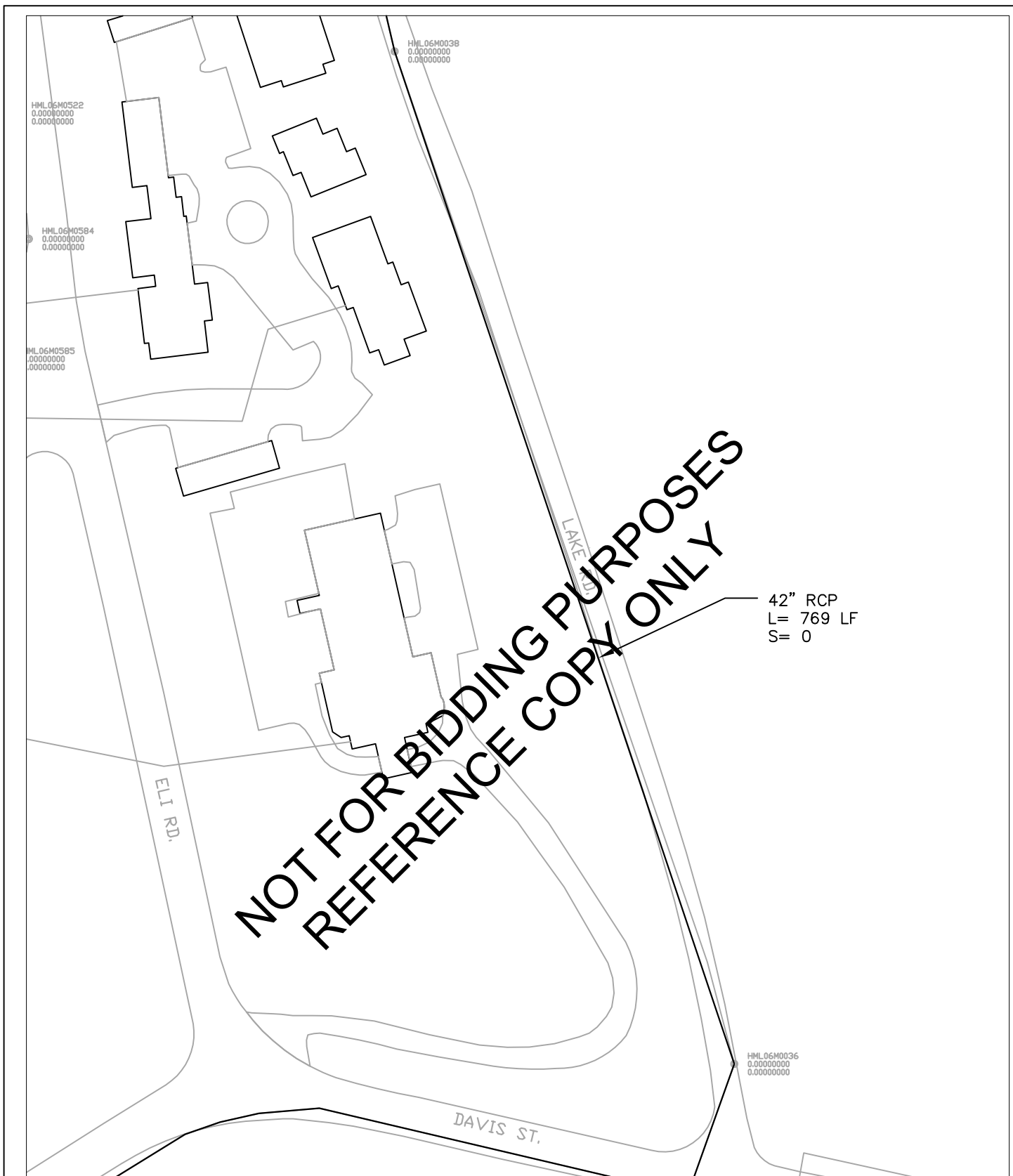


Greater New Haven Water Pollution Control Authority
ENGINEERING DEPARTMENT
260 East Street
New Haven, CT 06511
(203) 466 5280 p (203) 722-1564 f

Drawn By: RC	Approved By: TS	Date: 8/25/2025
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**LOWER MILL RIVER INTERCEPTOR
REHABILITATION - PHASE 2**

Project No.: SSR 2025-01	Sheet No.: 2 of
--------------------------	-----------------



PLAN

1" = 80'

LEGEND

L= LINEAR FEET OF PIPE
S= No. OF SERVICE LATERALS PRESENT



Greater New Haven Water Pollution Control Authority
ENGINEERING DEPARTMENT
260 East Street
New Haven, CT 06511
(203) 466 5280 p (203) 722-1564 f

Drawn By: RC	Approved By: TS	Date: 8/25/2025
--------------	-----------------	-----------------

LOWER MILL RIVER INTERCEPTOR
REHABILITATION - PHASE 2

Project No.: SSR 2025-01

Sheet No.: 3 of

NOT FOR BIDDING PURPOSES
REFERENCE COPY ONLY

ELI RD.

DAVIS ST.

HML06M0034
44.21
26.70

HML06M0029
48.41
26.60

42" RCP
L= 103 LF
S= 0

HML06M0036
0.00000000
0.00000000

HML06M0035
0.00000000
0.00000000

42" RCP
L= 524 LF
S= 0

PLAN

1" = 80'

LEGEND

L= LINEAR FEET OF PIPE
S= No. OF SERVICE LATERALS PRESENT



Greater New Haven Water Pollution Control Authority

ENGINEERING DEPARTMENT

260 East Street

New Haven, CT 06511

(203) 466 5280 p (203) 722-1564 f

Drawn By: RC

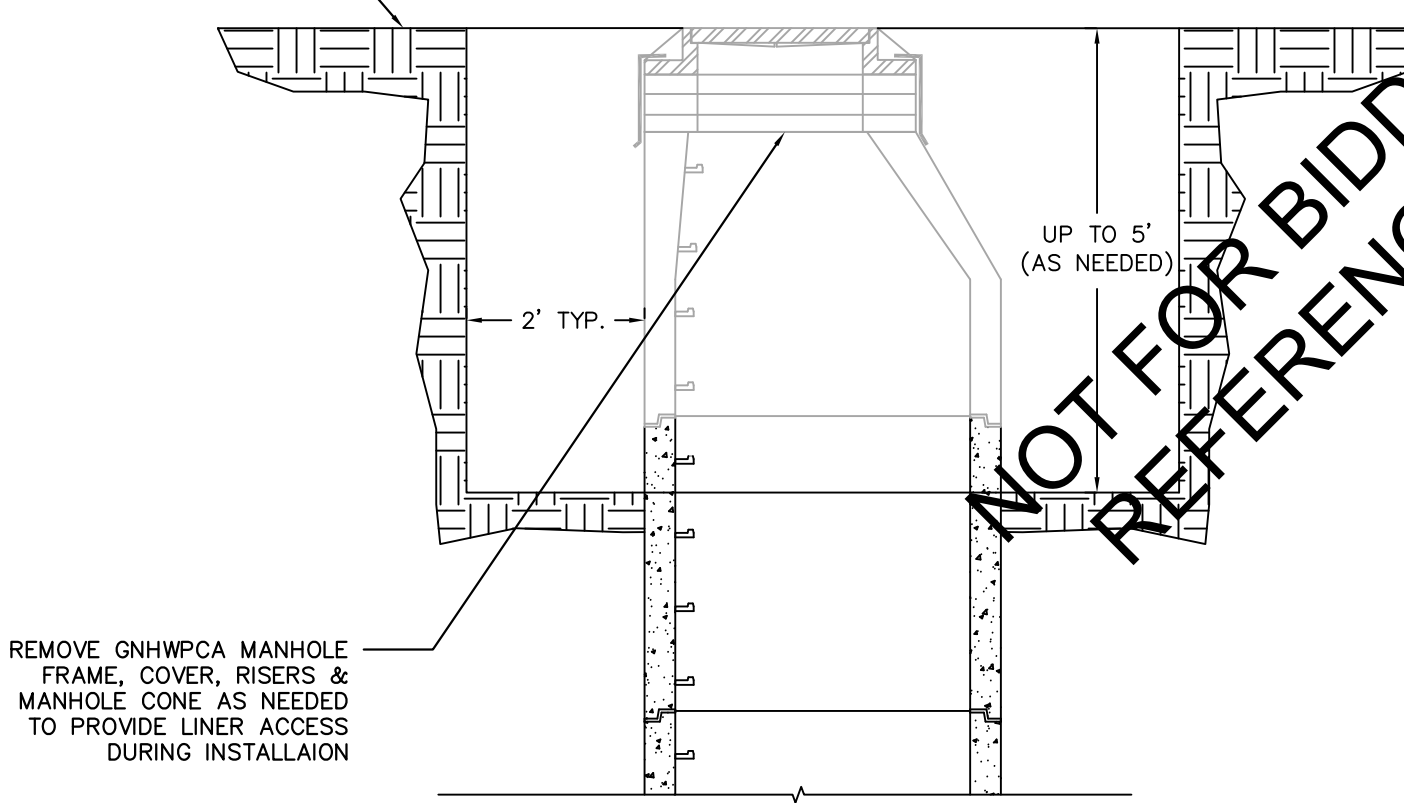
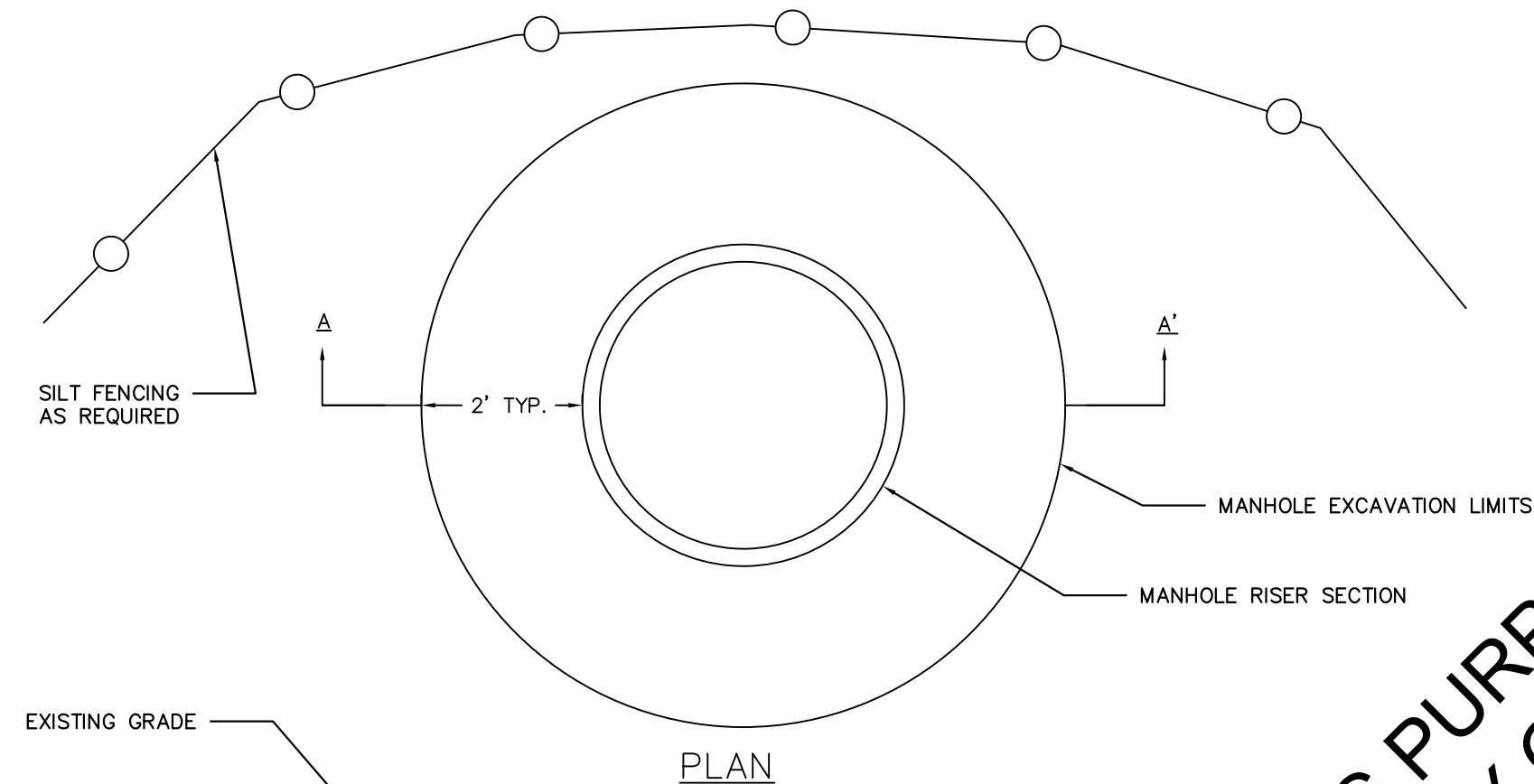
Approved By: TS

Date: 8/25/2025

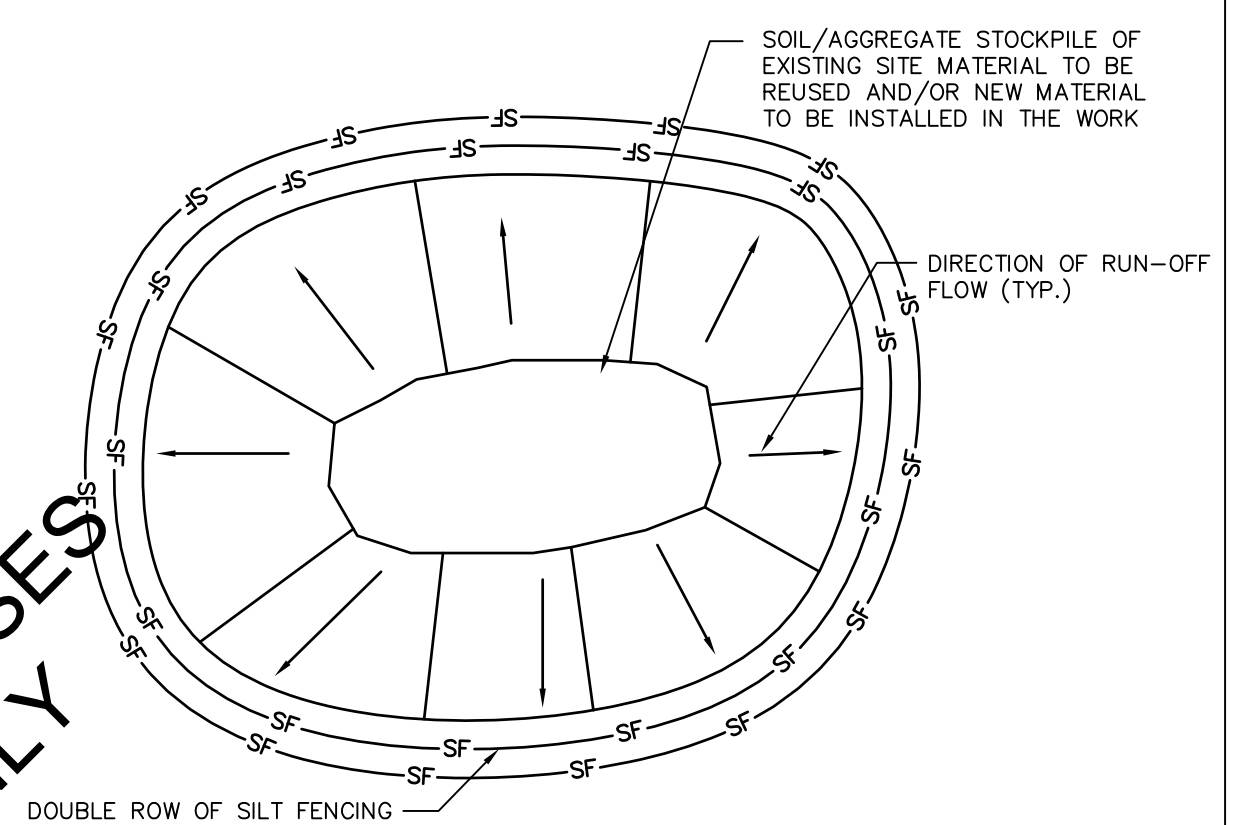
LOWER MILL RIVER INTERCEPTOR
REHABILITATION - PHASE 2

Project No.: SSR 2025-01

Sheet No.: 4 of



MANHOLE CONE REMOVAL & REINSTALLATION
NTS



MATERIALS STOCKPILE DETAIL
NTS

- NOTES:
1. CONTRACTOR SHALL COORDINATE ACCESS WITH RWA TO EASEMENT AREAS.
 2. ALL EXCAVATION WORK SHALL BE LIMITED TO EASEMENT AREAS.
 3. SILT FENCING AND ANY OTHER APPLICABLE EROSION CONTROL MEASURES SHALL BE INSTALLED TO PREVENT TRANSPORT OF SEDIMENTS. SEE CITY OF NEW HAVEN STANDARD DETAILS.
 4. CONTRACTOR SHALL REMOVE MANHOLE FRAME, COVER, RISERS AND MANHOLE CONE AS NEEDED TO PROVIDE LINER ACCESS DURING INSTALLATION.
 5. EXCAVATION SITE SHALL BE KEPT SECURE AT ALL TIMES. WHEN WORK IS NOT TAKING PLACE EXCAVATION SITE SHALL BE COVERED WITH A STEEL ROAD PLATE.
 6. ONCE THE LINER IS INSTALLED, CONTRACTOR SHALL REINSTALL MANHOLE COMPONENTS PER GNHWPCA STANDARD DETAIL SD523-01.
 7. ANY MODIFICATION OR REMOVAL OF FENCES SHALL BE REPAIRED TO PRE-CONSTRUCTION CONDITIONS.
 8. CONTRACTOR SHALL RESTORE SITE TO PRE-CONSTRUCTION CONDITIONS.

- NOTES:
1. ALL EXISTING EXCAVATED MATERIAL THAT IS NOT TO BE REUSED IN THE WORK IS TO BE IMMEDIATELY REMOVED FROM THE SITE AND PROPERLY DISPOSED OF.
 2. SOIL/AGGREGATE STOCKPILE SITES TO BE WHERE APPROVED BY ENGINEER.
 3. RESTORE STOCKPILE SITES TO PRE-EXISTING PROJECT CONDITION AND RESEED AS REQUIRED.
 4. STOCKPILE HEIGHTS MUST NOT EXCEED 35'. STOCKPILE SLOPES MUST BE 2:1 OR FLATTER.

CONSTRUCTION DETAILS

	Greater New Haven Water Pollution Control Authority ENGINEERING DEPARTMENT 260 East Street New Haven, CT 06511 (203) 466 5280 p (203) 722-1564 f		
	Drawn By: RC	Approved By: TS	Date: 7/13/2021
	LOWER MILL RIVER INTERCEPTOR REHABILITATION - PHASE 2		
	Project No.: SSR 2021-01	Sheet No.: of	

APPENDIX E

Regional Water Authority (RWA) Environmental Compliance Plan

GNHWPCA PROJECT NO. SSR 2025-01

Appendix E: Regional Water Authority (RWA) Environmental Compliance Plan

1.0 General Requirements

The provisions of this Appendix are mandatory components of the contract. All contractors must comply with the requirements herein, which are supplementary to all other contract requirements, including all applicable federal, state, and local environmental regulations.

2.0 Spill Prevention and Response

All contractors performing work on Regional Water Authority (RWA) properties shall review, understand, and comply with the RWA Oil and Chemical Spill Prevention Plan, provided as a reference document. In the event of any spill of hazardous materials, chemicals, or petroleum products, the contractor must take the following actions:

- **Immediate Action:** The contractor is responsible for taking immediate and appropriate containment and cleanup actions to minimize environmental impact.
- **Initial Notification:** The contractor must provide immediate verbal notification of the incident to the following parties:
 - RWA Project Manager
 - Connecticut Department of Energy and Environmental Protection (CTDEEP)
 - Connecticut Department of Public Health (CTDPH)
- **Written Report:** Within 24 hours of the spill incident, the contractor shall submit a detailed written report to the RWA Project Manager. The report must include the following information:
 - Date, time, and location of the spill
 - Type and quantity of material spilled
 - Cause of the spill
 - Immediate actions taken for containment and cleanup

- Notifications made to regulatory agencies
- Remediation steps and final resolution

3.0 Required Equipment Fluids

To protect water quality within RWA properties, contractors must use the following fluid type for all relevant equipment:

- **Biodegradable Hydraulic Fluid:** All excavation and hydraulic-powered equipment used inside RWA properties shall be filled with Bioflo AW, a biodegradable and environmentally friendly anti-wear hydraulic fluid manufactured by Bioblend Renewable Resources, LLC.
- **Or Approved Equal:** If the contractor proposes an alternative product, they must submit technical specifications to the RWA Project Manager for approval prior to mobilization. The proposed equal must demonstrate equivalent or superior biodegradability and performance characteristics.

4.0 Emergency Contacts

The contractor is required to maintain a readily accessible copy of the project-specific Emergency Contact List. In the event of a spill or other site emergency, this list must be used to ensure immediate and proper notification to all relevant parties.

5.0 Acknowledgment

Submission of a bid constitutes the contractor's acknowledgment of these mandatory requirements and their commitment to full compliance with the RWA Environmental Compliance Plan.

NOT FOR BIDDING PURPOSES
REFERENCE COPY ONLY

EMERGENCY CONTACT NOTIFICATION LIST

August 2025

Sewer Lining Project/ Bypass, Hamden – Lower Mill River Interceptor Rehabilitation – Phase II

GNHWPCA – RWA

GNHWPCA Emergency Contacts:

24/7 Emergency (first call) – 203-466-5260

Field:

Luigi DiMonaco – Construction Administrator 203-410-7043

Pete Santoro - 203-800-1098

Office:

Ricardo Ceballos, PE – Project Manager - 203-494-6804

Tom Sgroi, PE – Engineering Director 203-401-9031

As with any sewer emergency, please make the first call to GNHWPCA front desk. That call will trigger their emergency response plan instantly, if necessary.

RWA Contacts:

Notification of any incident that occurs which could potentially affect public water supply during the project (in order of whom you should notify first):

- 1) RWA Control Room – 203.401.2629
- 2) Jim Hill (Water Treatment Chief Operator) – 203.430.4408
- 3) Steve Vitko – 203.200.8715

South Central Connecticut Regional Water Authority
90 Sargent Drive, New Haven, Connecticut 06511-5966 203.562.4020
<http://www.rwater.com>

Regional Water Authority Oil and Chemical Spill Prevention Plan

- A. The Contractor shall store all fuel, oil, paint, solvents or other hazardous chemicals and petroleum products in an approved, secured secondary containment system with an impervious floor during non-working hours.
- B. The Contractor shall have a supply of absorbent spill response material including booms and pads available at all times to clean up potential spills of hazardous chemicals and petroleum products.
- C. Routine vehicle and equipment maintenance is prohibited. There shall be no discharge of vehicle or equipment fluids or detergent chemicals to the environment.
- D. Refueling of vehicles and equipment shall be conducted at a location approved by RWA staff. The location shall be a paved or other impervious surface area away from stormwater catchbasins and watercourses.
- E. In the event of a spill or release of hazardous chemicals or petroleum products, the Contractor shall, without delay, take diligent action to contain, remove or otherwise minimize the cause of the spill or release and institute whatever measures are necessary to prevent any repetition of the conditions or actions leading to, or resulting in, the spill or release.
- F. The Contractor shall immediately report all spills or releases of hazardous chemicals or petroleum products to:

RWA 203-401-2629
DEP 860-424-3338
DPH 860-509-7333

- G. In accordance with Connecticut General Statutes Section 22a-450, the Contractor shall within 24 hours of the verbal notification shall complete a written "Report of Petroleum or Chemical Product Discharge, Spillage or Release" and mail it to:

Connecticut Department of Environmental Protection
Bureau of Waste Management
Oil & Chemical Spill Response Division
79 Elm Street
Hartford, CT 06106-5127

Regional Water Authority Oil and Chemical Spill Prevention Plan

- H. The Contractor shall submit a copy of the written report to the RWA.
- I. Contaminated soil or materials removed as a result of cleanup activities shall be removed from the site in accordance with all local, State and Federal solid and hazardous waste laws and regulations. Contaminated soils and materials shall be transported to a permitted treatment, storage or disposal facility in accordance with all requirements of the same. Evidence that a permitted treatment, storage or disposal facility was used shall be submitted to the Engineer. The contractor shall submit finalized bill of lading/manifest for transportation and records from the treatment, storage or disposal facility to the Engineer, indicating the type and quantity of material placed at the facility.

NOT FOR BIDDING PURPOSES
REFERENCE COPY ONLY

BioFlo AW

BIODEGRADABLE ANTI-WEAR HYDRAULIC FLUIDS

DESCRIPTION:

BioFlo AW Biodegradable Anti-Wear Hydraulic Fluids are formulated from readily biodegradable renewable resources, high lubricity base oils coupled with proprietary nontoxic anti-wear and anticorrosion additives. These high performance products can reduce operating temperatures, friction, and component wear in mobile and industrial hydraulic systems. Excellent thermal and oxidative stability assure superior service life with minimal viscosity change over a broad range of operating temperatures. **BioFlo AW** fluids are suitable for use in ecologically sensitive applications. Available in ISO grades 32, 46 and 68, and also available as a Sheen-Free product.

FEATURES:

- ◆ Readily biodegradable renewable resource.
- ◆ Superior anti wear and extreme pressure protection.
- ◆ Advanced rust and corrosion protection.
- ◆ High viscosity index/temperature stability.
- ◆ Low sustainable operating temperature.
- ◆ Ultra-low toxicity.

TECHNICAL DATA:

BioFlo		AW ³²	AW ⁴⁶	AW ⁶⁸		
ISO Grade:		32	46	68		
Specific Gravity:		.913	.913	.913		
Viscosity	ASTM D445					
@ 40°C, cSt:		32	46	68		
Viscosity Index:	ASTM D2270	>188	>200	>200		
Pour Point °F (°C):	ASTM D97	-20 (-28)	-6 (-21)	-6 (-21)		
Flash Point °F (°C):	ASTM D92	>325(163)	>500 (260)	>500 (260)		
Copper Corrosion	ASTM D4048	1A	1A	1A		
Rust Test, A & B:	ASTM D665	Pass	Pass	Pass		
Biodegradability, %:	CEC-L-33-A-94	>95	>95	>95		
Dielectric Breakdown Voltage	ASTMD877	>55 kV	>55 kV	>55 kV		
Aquatic Toxicity, Fathead						
Minnow, LC50, 48hrs., ppm	EPA-821-R-02-012	>10,000	>10,000	>10,000		

AVAILABLE PACKAGING:

5 Gallon Pails, 55 Gallon Steel or Plastic Drums, 275 Gallon Totes, and Bulk.



BIOBLEND™ RENEWABLE RESOURCES LLC
2439 REEVES ROAD - JOLIET, IL 60436
PHONE: 630.227.1800
www.bioblend.com

8/19/2008