

TOWN OF CANTON



INVITATION FOR BID

Crack Sealing of Various Roadways Canton, Connecticut

BIDS WILL BE RECEIVED in the Office of the Chief Administrative Officer, Canton Town Hall, 2nd Floor, 4 Market Street Collinsville, CT until 2:00 pm local time on August 12, 2020, at which time all bids will be publicly opened in the second floor Conference Room of the Canton Town Hall

Notice

Town of Canton, CT
Invitation For Bid for Crack Sealing of Various Roadways

The Town of Canton, Connecticut is seeking a qualified company to provide construction services for Crack Sealing of Various Roadways.

Proposals will be received in the Town of Canton CAO's office no later than 2:00 pm, EST on Wednesday, August 12, 2020 at which time all bids will be publicly opened in the second floor Conference Room of the Canton Town Hall. The Town of Canton will reject bids received after that date and time. The Invitation for Bid may be obtained at the Town's website, www.townofcantonct.org under "Request for Proposals."

Contractors that are interested in being considered for this project shall submit One (1) original sealed bid for the above-named Invitation to:

Robert Skinner
Reference "Crack Sealing of Various Roadways"
Chief Administrative Officer
Town of Canton
4 Market Street
PO Box 168
Collinsville, CT 06022-0168

The Town of Canton is an Equal Opportunity – Affirmative Action Employer.

TABLE OF CONTENTS

Page	
	<u>GENERAL INFORMATION</u>
1	Title Page (Front Cover)
2	Invitation to Bid
3	Table of Contents
	<u>BIDDING REQUIREMENTS</u>
6	Instruction to Bidders
63	Bid Proposal
66	Bid Prices
69	Bid Bond
70	Non Collision Affidavit
73	Legal Status
78	Bidder Qualifications
	<u>WAGE AND PAYROLL REQUIREMENTS</u>
17	Small and Minority Owned Business Set-Aside
17	Contractor/Bidder's Responsibility Regarding Prevailing Wage Law
	<u>CONTRACT FORMS</u>
18	Agreement
19	Insurance
23	Performance Bond
23	Labor and Materials Bond
	<u>GENERAL CONDITIONS</u>
24	Article 1: Definitions
25	Article 2: Progress and Submission Schedules,; Preconstruction Conference; Time of Starting the Work
26	Article 3: Correlation, Interpretation and Intent of Contract Documents
28	Article 4: Copies of Documents and Record Documents
28	Article 5: Separate Contracts
28	Article 6: Subcontractors
29	Article 7: Materials, Equipment and Labor; Or Equal Clause
30	Article 8: Patent Fees and Royalties
30	Article 9: Permits, Laws and Regulations
30	Article 10: Availability of Lands; Physical and Subsurface Conditions
30	Article 11: Engineer's Control

31	Article 12:	Authority and Duties of Inspectors
31	Article 13:	Tests and Inspections
32	Article 14:	Contractor's Supervision and Superintendence
32	Article 15:	Safety and Protection; Emergencies
33	Article 16:	Access to the Work
34	Article 17:	Change in the Work
34	Article 18:	Change Orders
35	Article 19:	Change of the Contract Time
36	Article 20:	Warranty and Guarantee; Correction, Removal or Acceptance of Defective Work
37	Article 21:	Applications for Progress Payments
38	Article 22:	Certificates of Completion and Final Payment
39	Article 23:	Waivers of Claims and Continuing Obligations
39	Article 24:	Indemnification
40	Article 25:	Cleaning Up
40	Article 26:	Owner's Right to Stop or Suspend Work
41	Article 27:	Owner's Right to Terminate
41	Article 28:	Contractor's Right to Stop Work or Terminate
42	Article 29:	Provisions Required by Law Deemed Inserted
42	Article 30:	Contract Security
42	Article 31:	Time for Completion and Liquidated Damages
43	Article 32:	Sanitary Facilities
43	Article 33:	Nondiscrimination Clause
43	Article 34:	Wage Scale Provisions
44	Article 35:	Work by Others
44	Article 36:	Mediation of Disagreements
44	Article 37:	Applicable Law
44	Article 38:	Alteration and Amendments
44	Article 39:	Notice
44	Article 40:	Shop Drawings and Samples
45	Article 41:	Maintenance Bond
45	Article 42:	Progress Prints and As Built Drawings
45	Article 43:	Electrical Energy
46	Article 44:	Standard Specifications
46	Article 45:	Call Before You Dig Requirements
46	Article 46:	Protection Of The Work
46	Article 47:	Dust Control and Cleanup
47	Article 48:	Construction Materials
47	Article 49:	Construction Staking, Line, and Grade
47	Article 50:	Work Procedure
47	Article 51:	Prompt Completion of Work
48	Article 52:	Work Interruptions
48	Article 53:	Temporary Suspension of Work
48	Article 54:	Manholes and Utility Cuts
49	Article 55:	Signs and Traffic Detours

**TOWN OF CANTON, CONNECTICUT
INSTRUCTIONS TO BIDDERS**

INTRODUCTION

The Town of Canton (the “Town”) is soliciting bids for Crack Sealing of Various Roadways. This Invitation is not a contract offer.

The scope of this project is described more particularly in the Invitation for Bid that is a part of this bid package.

The location, general characteristics and principal details of the work are indicated in this invitation for bid and other references noted on this document.

Interested parties should submit a bid response in accordance with the requirements and directions set forth in this bid package. Bidders may not contact any Town employee or official concerning this Invitation other than the Town’s Project Administrator as set forth in the attached documents. A bidder’s failure to comply with this requirement may result in disqualification.

The Town will return unopened any bid received after the date and time of bid opening. If there are any conflicts between the provisions of these Instructions to Bidders and any other document(s) comprising this bid package, these Instructions to Bidders shall prevail.

KEY DATES

Invitation to Bid issued: July 15, 2020
Bid Opening: August 12, 2020 @ 2:00 pm

.....

SCHEDULING THE WORK

Work under this contract shall reach substantial completion within thirty (30) calendar days from the day the Contractor starts work, which date shall not be more than ten (10) calendar days from the date of written Notice To Begin Work, unless such notice specifically instructs the Contractor to begin work at a later date. Calendar days in this contract shall mean each consecutive day including Saturdays, Sundays and Legal Holidays. The calendar days between November 15 and April 15 will be considered as "winter shutdown" and will not be included in computing the substantial or final completion dates. No extensions of time will be allowed for adverse weather conditions unless the number of days of inclement weather is substantially greater or conditions more severe than the average for the calendar period as recorded by a recognized weather observation agency and the Contractor provides documentation at the end of each calendar month

identifying these weather delays. Work on this project shall not be performed on Saturdays, Sundays or Legal Holidays except by written consent and direction of the Owner.

Work shall proceed in an orderly fashion to minimize inconvenience to the abutting property owners. All contract work, including punch list items, shall reach final completion within forty (40) calendar days from the day the contractor starts work.

CONTINGENCIES

- The Town reserves the right to cancel this bid process and any resulting Contract at any time if the Town deems such action to be in its best interests, including but not only if either of the following conditions exists:
- The Town, through changes in its requirements or methods of operation, no longer has a need for the subject matter of this Invitation; or
- The Town is not satisfied with the work under the Contract, or the successful bidder fails to comply with any of the Contract's terms and conditions.

OBTAINING BID PACKAGE

The bid package – i.e., each of the documents listed on the page preceding these Instructions and collectively referred to as the “Invitation” – may be obtained at the Town's website, www.townofcantonct.org under “Request for Proposals.”

BID SUBMISSION INSTRUCTIONS

Bids must be in the Town office identified above prior to the date and time the first bid is scheduled to be opened publicly. Postmarks prior to the bid opening date and time do **NOT** satisfy this condition. The Town will **NOT** accept corrections and/or modifications received after the first bid is opened publicly. Bids may not be withdrawn after bid opening, and bids must remain in effect for sixty (60) calendar days after bid opening, even if the bidder discovers errors in the bid after opening.

One (1) original bid must be submitted on the accompanying Bid Form and in sealed, opaque envelopes clearly labeled with the bidder's name, the bidder's address, the words "BID DOCUMENTS," and the Bid Title and Bid Opening Date, to prevent opening prior to the bid opening date. The bidder should also complete the following forms and submit as part of the bid submission:

- Disclosures
- Legal Status
- Bid Security
- Non-Collusion Affidavit
- Bidder Qualifications

The Town will reject, and not accept, bids submitted in unmarked envelopes that the Town opens in its normal course of business. The Town may, but shall not be required to, return such bid and

inform the bidder that the bid may be resubmitted in a sealed envelope properly marked as described above.

Bids must be submitted on the prescribed form and all blank spaces for bid prices must be completed and all prices shall be stated in both words and figures. Bid prices shall include all labor, materials, equipment, tools, transportation, and incidentals thereto necessary to perform the work in accordance with the Contract Plans and Specifications and First Class Work of the type being bid. The person signing the bid must initial errors, alterations or corrections on both the original bid and all required copies. Ditto marks or words such as "SAME" shall not be used in the Bid Form.

Bids may be withdrawn personally or in writing provided that the Town receives the withdrawal prior to the time and date fixed for the bid opening. Bids are considered valid for sixty (60) calendar days after bid opening, to permit the Town the time to review the bids and to investigate the bidders' qualifications prior to awarding the bid. Bidders may not withdraw, cancel or modify their bid for a period of sixty (60) calendar days after the bid opening or the Bidder shall forfeit its Bid Security.

An authorized person representing the legal entity of the bidder must sign the bid.

UNIT PRICES AND LUMP SUM PRICES

The unit prices for each of the several items in the bid shall include the prorated share of overhead and profit so that multiplying the quantity shown for each item by the unit price bid represents the total bid for that item. The Town may reject any bid not conforming to this requirement. **Bidders should note this provision because, if conditions make it necessary for the Town to revise the quantities, no limit shall be fixed for such increased or decreased quantities, nor extra compensation allowed.**

Lump sum prices for each of the several items in the bid shall include its prorated share of overhead, profit, and all costs associated with that item. The lump sum price represents the **entire compensation** that the Town shall pay for **all** of the work associated with the item. The Town retains the right, as best serves the Town, to select all or part of the bid items as part of the award of this bid.

QUESTIONS

Questions concerning the bid process and procedures are to be **in writing** and directed **only to**:

Name: Glenn Cusano – Project Administrator

E-mail: gcusano@townofcantonct.org

Bidders may not contact any other Town employee or official concerning this Invitation. A bidder's failure to comply with this requirement may result in disqualification.

If a bidder finds any omission, discrepancy or error in, has questions concerning, or seeks an exception to anything in the documents constituting this Invitation; it should notify the Town as soon as possible but not less than five (5) business days before the date of the bid opening. The bidder must direct that inquiry to: Glenn Cusano, email address: gcusano@townofcantonct.org .

No oral statement of the Town shall be effective or binding to modify any of the provisions of this Invitation. However, the Town will not make any oral interpretations to any bidder as to the meaning of any bid documents or portions thereof, and no bidder shall rely on any alleged oral interpretation. A bidder shall request an interpretation in writing to Glenn Cusano, email address: gcusano@townofcantonct.org .

ADDENDUM/ADDENDA

At least five (5) calendar days prior to the bid opening, the Town will post a copy of any and all addendum or addenda on the Town’s website, www.townofcantonct.org, under “**Request for Proposals.**” Said addendum or addenda; which shall be a part of this Invitation/Bid and the resulting Contract; containing all questions received as provided for above and decisions regarding same. Each bidder is responsible for checking the website to determine if the Town has issued an addendum or addenda and, if so, to complete it’s bid in accordance with the Invitation as modified by the addendum/addenda.

COSTS FOR PREPARING BID

This Invitation does not commit the Town to pay any costs incurred by bidders in preparing their responsive bids. Each bidder agrees that all costs it incurs in developing its bid are its sole responsibility.

OWNERSHIP OF BIDS

All bids submitted become property of the Town.

FREEDOM OF INFORMATION ACT

All information submitted in a bid or in response to a request for additional information is subject to disclosure under the Connecticut Freedom of Information Act as amended. A bidder’s responses may contain financial or other data that it claims constitute proprietary or confidential information or a trade secret. To protect such data from disclosure, a bidder should identify specifically the pages that contain claimed confidential information by visibly marking all such pages of the bid.

REQUIRED DISCLOSURES AND BIDDER’S QUALIFICATIONS

In its bid each bidder must:

State its inability to meet any specified requirement of the Invitation;

Make a complete disclosure of all resolved and pending mediation, arbitration and litigation matters in which the bidder or its principals (regardless of their place of employment) have been involved for the most recent five (5) years;

Make a complete disclosure of each instance of its or its principals’ (regardless of their place of employment) conviction, guilty plea, nolo contendere plea, finding of civil liability or criminal responsibility in any civil action or for any criminal offense, except motor vehicle infractions; and

Make a complete disclosure of each instance of its or its principals' (regardless of their place of employment) finding of a violation of any state or local ethics standards or other offense arising out of the submission of bids or proposals, or performance of work on public works projects or contracts.

A bidder's acceptability based on these disclosures and any investigation the Town deems necessary to determine a bidder's ability to perform the work described in this Invitation shall lie solely with the Town.

CONFLICT OF INTEREST

By submitting a bid, a bidder certifies that it has no conflict of interest as defined in the Town's Ordinance # 230 concerning ethics. The Town shall review all bids under this provision and may reject any bid where, in the Town's opinion, the bidder could be in a conflict of interest or could be perceived to be in a possible conflict of interest position if the bidder were to become a party to the Contract.

DEBARRED CONTRACTORS

The Town will reject any bid from a bidder that is on a debarred contractor list of the United States and/or the State of Connecticut.

LEGAL STATUS

Each bidder must complete the Bidder's Legal Status Disclosure form and must, if required, have a current license or registration to do business in the State of Connecticut that is on file with the Connecticut Secretary of the State's Office. The Town may, in its sole discretion, request acceptable evidence of any bidder's legal status.

BID SECURITY

Not required for this RFP

PRESUMPTION OF BIDDER'S FULL KNOWLEDGE

At the time the first bid is opened, the Town will presume that each bidder has read and understood each document comprising this Invitation and any addenda posted on the Town's website. A bidder's failure and/or omission to receive or examine any information concerning this Invitation shall in no way relieve it from any aspect of its bid or the obligations related to it. At the time the first bid is opened, the Town will also presume that each bidder is familiar with and will comply with all federal, state and local laws, ordinances and regulations that in any manner relate to this Invitation and the performance of the work described in it.

By submitting a bid, each bidder represents that it has thoroughly examined and become familiar with the scope of work outlined in this Invitation and it is capable of performing the work to achieve the Town's objectives.

Each bidder shall visit and examine the location of and the routes to be used during the work described in this Invitation and thoroughly familiarize itself with all actual conditions of the property before preparing its bid. The submission of a bid shall be construed as an assurance that such examination has been made, and the Town will not recognize or award claims for compensation for additional labor, equipment or materials for difficulties encountered.

TAX EXEMPTIONS

The Town is exempt from the payment of federal excise taxes and Connecticut sales and use taxes. Exemption from State sales tax per Conn. Gen. Stat. Chapter 219, § 12-412(1). No exemption certificates are required, and none will be issued. The successful bidder will be provided the Town of Canton's Federal Tax Exempt #. Bidders shall avail themselves of these exemptions.

INSURANCE

The successful bidder shall, at its own expense and cost; obtain and keep in force during the entire duration of the work and during the completed operations period that is the subject of this Invitation; the insurance coverage set forth in Article 67 of the General Conditions of these Contract Documents.

AWARD CRITERIA; SELECTION; CONTRACT EXECUTION

The Town reserves the right to accept the bid that, all things considered, is in the best interests of the Town. Although price will be an important factor, it will not be the only basis for award. Due consideration will also be given to a bidder's experience, references, service, ability to respond promptly to requests, past performance satisfactory to the Town, and other criteria relevant to the interests of the Town, including the bid documents' compliance with the procedural requirements stated in this Invitation.

The Town has adopted a Local Bidders Preference Policy that is included below.

LOCAL BIDDER PREFERENCE POLICY

On any item, project or service which value exceeds \$7,500 or which is advertised through a competitive bid process and in which there is a qualified Town Based Resident Bidder, the lowest responsible bidder shall be determined in the following order:

1. A Town Based Resident Bidder which has submitted a bid not more than 10% higher than the lowest responsible bid may be awarded the bid provided such Town Based Resident Bidder agrees to accept the award of the bid at the amount of the lowest responsible bidder.
2. If more than one Town Based Resident Bidder has submitted a bid not more than 10% higher than the lowest responsible bid, the lowest responsible bidder shall be the Town Based Resident Bidder which submitted the lowest bid.
3. Otherwise, the award will go to the lowest responsible bidder who would qualify if there were no Town Based Resident Bidder.

Any local vendor meeting the requirements of a Town Based Resident Bidder, as defined below, responding to the solicitation shall be required to submit a signed Local Bidder Affidavit Form with the bid submittal. Failure to submit an affidavit form, may at the option of the Town, result in disqualification as a local vendor and ineligibility for contract award as a Town Based Resident Bidder.

The term “Town Based Resident Bidder” shall mean any business with a principal place of business located within the Town of Canton. A business shall not be considered to be a Town Based Resident Bidder unless evidence to establish that such business has a bona fide principal place of business in Canton is included with each bid submitted by the business. Such evidence may include documentation of ownership, or a long-term lease on the real estate from which the principal place of business is operated or payment of property taxes on the personal property of the business to be used in the performance of the bid.

The Local Bidder Preference process shall not apply under the following circumstances:

- 1) Professional services contracts which are awarded on subjective criteria in addition to cost.
- 2) Contracts using state, federal or other funds that have regulations disallowing such practice.
- 3) If the qualified Town Based Resident Bidder is not current in the payment of all local taxes.
- 4) Bids made through regional organizations or state agencies such as state contracts, CRCOG or CIRMA, when the product or services offered have already been selected through a competitive process.
- 5) Bids received through a reverse auction process.

The Town will not award the bid to any bidder who is in arrears or in default to the Town on any debt, contract, security or any other obligation. The Town reserves the rights, in its sole discretion: to accept any, all, or any part of bids; to reject any, all, or any part of bids; to waive any non-material deficiencies or clerical errors in the bidding process or bid; and to award the bid that in its judgment will be in the Town’s best interests. The Town also reserves the right to award the purchase of individual items under this Invitation to any combination of separate bids or bidders.

All bids will be publicly opened and read aloud as received on the date, at the time, and at the place identified in this Invitation. Bidders may be present at the opening. The Town may correct, after bidder verification, any mistake in a bid that is obviously a clerical error, such as a price extension or decimal point error. If an error exists in an extension of prices, the unit price shall prevail. In the event of a discrepancy between the price quoted in words and in figures, the words shall control.

The Town will select the bid that it deems to be in the Town’s best interest and issue a Notice of Conditional Award of Bid to the successful bidder. The conditional award shall be subject to further discussions with the bidder that are deemed necessary by the Town and to the successful bidder’s provision of the documents required by this Invitation and the execution of a Contract in the form contained in this Invitation. The successful bidder’s failure to provide each required form or execute the Contract within ten (10) business days of the date of the Notice of Conditional Award of Bid shall be grounds for the Town to declare the bid withdrawn, to call the bid security, and/or to enter into discussions with another bidder.

The Town will post the bid results and award recommendation on the Town's website, www.townofcantonct.org, under "Request for Proposals."

The Bid Awarded and Contract Execution dates listed in the instructions to bidders section are anticipated, not certain, dates.

COLLUSION

Each bidder shall complete the Non Collusion Affidavit that is a part of this Invitation. Any act(s) of misrepresentation or collusion in connection with a bid may be a basis to disqualify a bid submitted by the bidder responsible for said misrepresentation or collusion. In the event that such conduct is discovered after the execution of the Contract, the Town may terminate the Contract without incurring any liability, penalty, damages or other loss.

ADVERTISING

The successful bidder may not name the Town in its advertising, news releases, and promotional efforts without the Town's prior written approval.

If it chooses, the successful bidder may list the Town in a statement of references or similar document required as part of a public bid. The Town's permission to the successful bidder to do so is *not* a statement about the quality of the successful bidder's work or the Town's endorsement of the successful bidder or its work.

W-9 FORM

The successful bidder must provide the Town with a completed W-9 form before commencing work.

PAYMENTS

Payments will be made within thirty (30) calendar days after the appropriate Town officer receives and approves the invoice, unless otherwise specified in the Technical Specifications.

TOWN INSPECTION OF WORK

The Town may inspect the successful bidder's work at all reasonable times. This right of inspection is solely for the Town's benefit and does not transfer to the Town the responsibility for discovering patent, latent, or other defects. The successful bidder has the sole and exclusive responsibility for performing in accordance with the Contract.

REJECTED WORK OR MATERIALS

The successful bidder, at its sole cost and expense, shall remove from the Town's premises rejected items, commodities and/or work within 48 hours of the Town's notice of rejection. Immediate removal may be required when safety or health issues are present. If the contractor fails to remove rejected work in a timely manner, the Town may arrange to have such rejected work removed and deduct associated costs from payments due to the contractor.

MAINTENANCE AND AVAILABILITY OF RECORDS

The successful bidder shall maintain all records related to the work described in the Invitation for a period of three (3) years after final payment under the Contract or until all pending Town, state

and federal audits are completed, whichever is later. Such records shall be available for examination and audit by Town, state and federal representatives during that time.

REPRESENTATION OF TOWN

In performing the work described in the Invitation, the successful bidder, its agents and employees shall act in an independent capacity and shall not act as officers, employees or agents of the Town.

SUBCONTRACTING

The successful bidder agrees not to enter into any subcontracting agreement for any or all of the work described in the Invitation without obtaining the Town's prior written consent. All subcontracting shall be subject to the same terms and conditions as are applicable to the successful bidder. The successful bidder shall be fully and solely responsible for the performance of and payments to any subcontractors. The contractor shall not award more than 49% of the contract value to anyone subcontractor.

COMPLIANCE WITH LAW

The successful bidder shall comply with all applicable laws, regulations, ordinances, codes and orders of the United States, the State of Connecticut and the Town related to its bid and the performance of the work described in the Invitation and these specifications. The successful bidder shall commit no trespass on private property in performing any of the work described in the Invitation. By submitting a bid, the successful bidder covenants that it has complied, and during the term of the Contract will comply, with the obligations under the Immigration Reform and Control Act ("IRCA") and that all employees it assigns to the Contract are authorized for employment in the United States of America. The successful bidder further covenants that it has properly completed, and during the term of the Contract will properly complete, I-9s for all employees assigned to the Contract. The successful bidder agrees to defend, indemnify and hold the Town harmless in the event that any of the successful bidder's employees provided under the Contract is found not to be authorized to work under the law or in the event that there is a determination that the successful bidder has failed to comply with IRCA's obligations, including but not limited to the failure to prepare correctly and maintain I-9s. The successful bidder further agrees to defend, indemnify and hold harmless the Town from and against any and all claims brought against the Town as a result of these obligations, including but not limited to settlement fees, judgments, attorneys' fees and costs. These defense, hold harmless and indemnity obligations shall survive the Contract's termination or expiration.

LICENSES AND PERMITS

The successful bidder shall, for the term of the Contract, have and provide proof of all permits and licenses required by the Town and/or any other state or federal authority. The successful bidder shall immediately and in writing notify the Town of the loss or suspension of any such license or permit.

SECURITY: PERFORMANCE, AND PAYMENT

At the time of Contract execution, the successful bidder shall file with the Town security in an amount not less than one hundred percent (100%) of the total bid for, which security shall be for

both the satisfactory performance of the work including all labor and materials. Such security shall be in the form of either surety bond(s) or the successful bidder's certified check. The surety bond(s) shall be prepared in the form of the Performance Bond, and the Labor and Material Payment Bond, made a part of this Invitation, duly executed by the bidder and the surety and shall be subject to the review and approval of the Town's legal counsel. The bidder's surety shall be licensed by the State of Connecticut and listed by the US Department of the Treasury in Circular No. 570. The Town may accept a certified check in lieu of a surety bond, subject to review and approval of the Town's legal counsel. The bidder's bank shall be licensed and insured by the State of Connecticut and the Federal Deposit Insurance Corporation. The failure of the Town's legal counsel to approve the form of such security shall be grounds for the Town to reject the bid.

The successful bidder shall provide the Town with such security prior to the start of each Contract year in an amount the Town estimates for the work anticipated for that Contract year. Failure to provide such security shall be grounds to terminate the Contract.

NON-DISCRIMINATION AND EQUAL EMPLOYMENT OPPORTUNITY

During the term of the Contract, the successful bidder agrees to be an equal employment opportunity employer and will not discriminate as to race, color, creed, sex, national origin, marital status, physical or mental disability or any other protected classification under state and federal law.

END OF INSTRUCTIONS TO BIDDERS

SMALL AND MINORITY OWNED BUSINESSES SET-ASIDES

REQUIREMENTS

SMALL AND MINORITY OWNED BUSINESSES SET-ASIDE LAWS IN CONNECTICUT

The contractor who is selected to perform this Town service must comply with CONN. GEN. STAT. §§ 4a-60, 4a-60a, 4a-60g, and 46a-68b through 46a-68f, inclusive, as amended by June 2015 Special Session Public Act 15-5. An Affirmative Action Plan must be filed with and approved by the Commission on Human Rights and Opportunities prior to the commencement of service.

State law requires a minimum of twenty-five (25%) percent of the state –funded portion of the contract for award to subcontractors holding current certification from the Connecticut Department of Administrative Services (DAS) under the provisions of CONN. GEN. STAT. § 4a-60g, as amended (25% of the work with DAS certified Small and Minority owned businesses and 40% of that work with DAS certified Minority, Women and/or Disabled owned businesses). The contractor must demonstrate good faith effort to meet the 25% set-aside goals.

For municipal public works contracts and quasi-public agency projects, the contractor must file a written or electronic non-discrimination certification with the Commission on Human Rights and Opportunities. Forms can be found at

http://www.ct.gov/opm/cwp/view.asp?a=390928&opmNav_GID=1806

Contractor/Bidder's Responsibility Regarding Inclusion of Small and Minority Owned Businesses in the Work Under This Contract:

If the Contractor's/Bidders total contact bid price for all work included under this contract, as listed in the submitted Bid Proposal, is greater than fifty thousand (\$50,000) dollars; then the Contractor's/Bidder's unit prices and lump sum prices submitted herein should be based on the inclusion of contracts in the amount of 25% of the work with DAS certified Small and Minority owned businesses, and further, 40% of that work (10% of total contract amount) shall be contracted with DAS certified Minority, Women and/or Disabled owned businesses; all meeting the requirements therein of the Law(s) and the State of Connecticut.

WAGE AND PAYROLL

REQUIREMENTS

PREVAILING WAGE LAWS IN CONNECTICUT

Conn. Gen. Stat. Section 31-53(g) provides monetary thresholds which must be met before the law is applicable. The prevailing wage law does not apply where the *total cost of all work to be performed by all contractors and subcontractors* in connection with new construction of a public works project is less than four hundred thousand (\$400,000) dollars. The prevailing wages law does not apply where the *total cost of all work to be performed by all contractors and subcontractors* in connection with remodeling, refinishing, refurbishing, rehabilitation, alteration or repair of any public works project under one hundred thousand (\$100,000) dollars.

Contractor/Bidder's Responsibility Regarding Prevailing Wage Law:

If the Contractor's/Bidder's total contract bid price for all work included under this contract, as listed in the submitted Bid Proposal, is equal to or greater than the limits listed above as applicable under said law; then the Contractor's/Bidder's unit prices and lump sum prices submitted herein and the resulting total contract bid price submitted herein should be based on the applicable Prevailing State Wage Rates; and it will further be the Contractor's/Bidder's responsibility to obtain the current applicable Prevailing Wage Rates from the State of Connecticut – Department of Labor and meet all requirements therein of the Law and the State of Connecticut.

AGREEMENT

This Agreement (the "Agreement") is entered into the _____ day of _____ 2020 by and between the Town of Canton, a political subdivision of the State of Connecticut (the "Owner") and _____

_____ (the "Contractor").

WHEREAS, the Owner has issued an Invitation for Bids for Crack Sealing of Various Roadways, Canton, Connecticut (the "Premises"); and

WHEREAS, Contractor submitted a proposal to the Owner on August 12, 2020, for the Work; and

WHEREAS, the Owner and the Contractor desire to enter into a formal Agreement for the performance of the Work;

THEREFORE, in consideration of the recitals set forth above and the mutual promises by the parties below, the parties agree as follows:

1. General. The Contractor agrees to perform the Work in accordance with the Contract Documents (as set forth below). The Contract Documents represent the entire and integrated agreement between the Owner and the Contractor and supersede all prior negotiations, representations or agreements, whether written or oral.
2. Duties. Contractor shall perform the Work described in the Contract Documents except for any work that is specifically prescribed in the Contract Documents to be the responsibility of another person. Contractor shall furnish all labor, equipment, trucks, materials, tools, facilities, supplies, transport, and any other things necessary to carry out the Work in a first-class manner for work of this type.
3. Permits and Standards. Contractor shall, at its own expense, obtain all required permits and agreements from the Town of Canton, federal, state or other governmental authority for performance of the Work in accordance with the standards prescribed by the federal Environmental Protection Agency, the Occupational Safety and Health Administration, NIOSH, the Department of Energy and Environmental Protection of the State of Connecticut and any other federal, state or local government laws and regulations. In the event of a conflict or overlap of any such laws or regulations, the most stringent provisions shall be applicable.
4. Compliance with Laws. Contractor shall comply with all federal, state and local laws, ordinances, regulations and applicable permits governing the Work whether or not such laws and regulations are fully and properly included as part of this Agreement.
5. Schedule. The Work shall be completed within the number of calendar days after the execution of this Agreement as stipulated in the Instructions to Bidders section of the Contract.

The Contractor shall commence with the work within ten days after receipt of notice to proceed from the Owner. The rate of progress shall be such that the work shall be performed and completed in accordance with the contract before the expiration of the time limit stipulated, which time is of the essence of the Agreement.

6. Payment. The Owner will pay the Contractor in accordance with the Contract Documents and agreed upon unit prices for Work in place. Payment will be made by the Owner monthly within 30 days after the approval of the Contractor's Application for Payment as provided in the Contract Documents less retainage of five percent (5%).

7. Insurance. The Contractor shall carry and keep in force during the term of this Agreement completed operations period all insurance as more specifically described in the Contract Documents by a company or companies authorized to do business in Connecticut. The Company shall provide certificates of insurance and endorsements or insurance policies specifying such coverage and naming the Town and its officers, agents, employees and volunteers as additional insured prior to the start of the Work and on an annual basis. In the event of any conflict between the insurance requirements set forth below and insurance requirements set forth in other Contract Documents, the requirements in this Agreement shall control.

The Contractor shall provide the following coverages and minimum limits of insurance:

1) Worker's Compensation Insurance:

Statutory Coverage

Employer's Liability

\$1,000,000 each accident/\$1,000,000 disease-policy limit/\$1,000,000 disease each employee

2) Commercial General Liability:

Including Premises & Operations, Products and Completed Operations, Personal and Advertising Injury, Contractual Liability and Independent Contractors.

Limits of Liability for Bodily Injury and Property Damage

Each Occurrence \$1,000,000

Aggregate \$2,000,000

3) Automobile Insurance:

Including all owned, hired, borrowed and non-owned vehicles and pollution

Limit of Liability for Bodily Injury and Property Damage:

Per Accident \$1,000,000

4) Umbrella

Each Occurrence \$10,000,000

Aggregate Limit \$10,000,000

The Contractor and the Contractor's subcontractors, if any, shall cause the commercial liability coverage required by the Contract Documents to include (1) the Town and its officers, agents, volunteers and employees, as additional insured for claims caused in whole or in part by the Contractor's negligent acts or omissions during the Contractor's operations; and (2) the Town and its officers, agents, volunteers and employees as an additional insured for claims caused in whole or in part by the Contractor's negligent acts or omissions during the Contractor's completed operations. The Contractor shall, before commencement of its Work, submit to the Town evidence of the aforementioned requirements from itself and its subcontractors, if any, in the form of an additional insured endorsement or insurance policy acceptable to the Town. Failure by the Contractor to provide the endorsements required in this section shall entitle the Town to withhold payment from the Contractor then due or to become due until such time as the endorsements or policies are provided. The insurance (both primary and umbrella coverage's) of the Contractor and the Contractor's subcontractor's, if any, shall be primary to any insurance that may be available to the Town and its officers, agents, employees and volunteers and any insurance available to the Town and its officers, agents, employees and volunteers is secondary and non-contributory. The policies of insurance or endorsements as provided herein shall state that the insurance of the Contractor and the Contractor's subcontractor's, if any, (both primary and umbrella coverage's) shall be primary to any insurance that may be available to the Town and its officers, agents, employees and volunteers and any insurance available to the Town and its officers, agents, employees and volunteers is secondary and non-contributory. The Contractor and the Contractor's subcontractor's, if any, shall cause their insurers to directly provide the Town with thirty (30) days advance notice of cancellation. The Contractor and the Contractor's subcontractor's, if any, shall cause their insurers to directly provide the Town with ten (10) days advance notice of cancellation for non-payment. The insurance obligations provided herein shall survive the termination and/or cancellation and/or full performance of this Agreement

8. Contract Documents. The Contract Documents include, without limitation, the following:

- (i) The Agreement
- (ii) The Owner's Invitation for Bid and Instructions to Bidders
- (iii) Drawings – if included as part of the bid documents
- (iv) The Contractor Bid Proposal
- (v) Specifications and/or Special Provisions
- (vi) General Conditions and documents referenced therein

(vii) Any modifications issued after the execution of this Agreement.

9. No Assignment. The Contractor shall not subcontract, transfer or assign its obligations under the Contract Documents or any portion thereof without the prior written consent of the Owner. Any assignment or attempted assignment without the Owner's written consent shall not relieve the Contractor of its obligations under this Agreement and such assignment shall be null and void and have no legal effect.

10. Contractor Personnel Must Be Authorized to Work. The Contractor confirms that it has complied with the obligations under the Immigration Reform and Control Act (IRCA) and that the employees, independent contractors and other personnel it provides under this Agreement are authorized for employment in the United States. The Contractor further confirms that it has properly completed I-9s for all employees assigned to the Owner's place of business. The Contractor agrees to hold harmless and indemnify the Owner in the event that any of the employees or other personnel provided by the Contractor are found not to be authorized to work under the law or in the event that there is a determination that the obligations set forth under IRCA, including, but not limited to, the failure to correctly prepare and maintain I-9s, have not been complied with by the Contractor. The Contractor agrees to indemnify, defend and hold the Owner harmless against any claims brought against the Contractor or the Owner as a result of these obligations, including but not limited to, settlement fees, judgments and attorneys' fees and costs.

11. Compliance with Laws. The Contractor shall perform the Work in compliance with any and all applicable local, state and federal laws or regulations. The Contractor agrees to indemnify, defend and save harmless the Owner and its officers, agents, volunteers and employees, from and against all loss or expense, (including costs and attorneys' fees), arising out of or resulting from the Contractor's failure to perform the Work in accordance with all applicable laws and regulations. The defense and indemnity obligations provided herein shall survive the termination and/or cancellation and/or full performance of this Agreement.

12. Execution. This Agreement may be executed in two or more counterparts, each of which shall be considered an original instrument, but all of which shall be considered one and the same agreement, and shall become binding when one or more counterparts have been signed by each of the parties hereto and delivered (including delivery by facsimile) to each of the parties.

IN WITNESS WHEREOF, the Parties have executed this Agreement as of the day and year first written above.

THE TOWN OF CANTON

By _____
Robert Skinner
Chief Administrative Officer

Witness:

By

Contractor

Witness:

Performance Bond

Not required for this RFP

Labor and Material payment Bond

Not required for this RFP

TOWN OF CANTON, CONNECTICUT
GENERAL CONDITIONS

Article 1: Definitions

Wherever used in these General Conditions or in the other Contract Documents, the following terms shall have the meanings which shall be applicable to both the singular and plural thereof:

- (a) **Agreement or Contract:** The written agreement between the Owner and the Contractor covering the Work to be performed. The Contract Documents form the Contract for Construction. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations or agreements, either written or oral.
- (b) **Bid:** The offer or proposal of the Bidder submitted on the prescribed form setting forth the prices for the Work to be performed.
- (c) **Bidder:** Any person, firm or corporation submitting a Bid for the Work.
- (d) **Bonds:** Bid, performance and payment bonds and other instruments of security, furnished by the Contractor and his surety in accordance with the Contract Documents.
- (e) **Change Order:** A written order to the Contractor signed by the Owner authorizing an addition, deletion or revision in the Work, or an adjustment in the Contract Price or the Contract Time issued after execution of the Agreement.
- (f) **Contract Documents:** The Instructions to Bidders, General Conditions,, the Agreement, Specifications, Drawings, Addenda (whether issued prior to opening of Bids or execution of the Agreement), Modifications once executed or issued after the execution of the Contract, and such other information as may be included with the Contract Documents.
- (g) **Contract Price:** The total monies payable to the Contractor under the Contract Documents for the Work.
- (h) **Contract Time:** The number of calendar days or the milestone dates set forth in the Contract Documents to complete the Work so that the Work is ready for its intended use as determined by the Owner and Engineer.
- (i) **Contractor:** The person, firm or corporation with whom the Owner has executed the Agreement.
- (j) **Drawings:** The Drawings are the graphic and pictorial portions of the Contract Documents showing the design, location and dimensions of the Work, generally including plans, elevations, sections, details, schedules and diagrams which have been prepared or approved by the Engineer.

(k) **Engineer:** Wherever in the Contract Documents the word “Engineer” is used, it shall be understood as referring to the Project Administrator acting personally or through his authorized assistants or an independent engineer engaged by the Owner.

(l) **Inspector:** The authorized representative of the Engineer or Owner who is assigned to the Project or any parts thereof.

(m) **Modification:** (a) a written amendment of the Contract Document signed by both parties; (b) a Change Order; (c) a written clarification of interpretation issued by the Engineer or (d) a written order for a minor change or alteration in the Work issued by the Engineer. A Modification may only be issued after execution of the Agreement and must be in writing.

(n) **Owner:** Town of Canton acting through its First Selectman or the Chief Administrative Officer or their Agent(s).

(o) **Project:** The Project is the total construction of which the Work performed under the Contract Documents may be the whole or a part and which may include construction by the Owner and by separate contractors.

(p) **Shop Drawings:** All drawings, diagrams, illustrations, brochures, schedules and other data which are prepared by the Contractor, a subcontractor, manufacturer, supplier or distributor and which illustrate the equipment, material or some portion of the Work.

(q) **Specifications:** The Specifications are that portion of the Contract Documents consisting of the written requirements for materials, equipment, systems, standards and workmanship for the Work, and performance of related services.

(r) **Subcontractor:** An individual, firm or corporation having a direct Contract with the Contractor or with any other Subcontractor for the performance of a part of the Work for the Project.

(s) **Engineer:** Glenn Cusano, Project Administrator, Town of Canton, 4 Market Street, P.O. Box 168, Collinsville, CT 06022.

(t) **Work:** Any and all obligations, duties and responsibilities necessary to the successful completion of the Project assigned to or undertaken by the Contractor under the Contract Documents, including the furnishing of all labor, materials, equipment and other incidentals.

Article 2: Progress and Submission Schedules,; Preconstruction Conference; Time of Starting the Work

(a) Within ten days after execution of the Agreement, the Contractor shall submit to the Owner and Engineer for approval, a critical path method schedule indicating the starting and completion dates of the various portions of the Work. Such schedule shall be updated monthly and is a condition to the Owner’s obligation to pay the Contractor. The schedule shall identify and indicate the submission of all required shop drawings and product data required by the

Contract Documents and indicate the time allowed by the Contract Documents for approval or disapproval of same by Engineer. The Contractor acknowledges that the Owner owns any float indicated in the Contractor's schedule.

(b) Before starting the Work, a conference shall be held to review the above schedules, to establish procedures for handling submissions and for processing Applications for Payment, and to establish a working understanding between the parties as to the Work.

(c) Within ten (10) calendar days after Notice of Award and prior to executing the Agreement the Contractor shall furnish the Owner and Engineer acceptable Certificates of Insurance, endorsements or insurance policies as required by the Contract Documents.

(d) The Contractor shall start the Work on the date on which the Agreement is executed and delivered, or on such other date, as may be specified in the Agreement. However, at the time of the execution and delivery of the Agreement the Owner may give the Contractor a written notice to proceed, stating a different date on which it is expected that the Contractor shall start the Work.

(e) The Contract Time shall commence to run on the date when the Work is to start as provided in the above paragraph.

Article 3: Correlation, Interpretation and Intent of Contract Documents

(a) It is the intent of the Contract Documents to describe the entire Work to be performed by the Contractor in accordance with the Drawings, Specifications, and other parts of the Contract Documents. The Contract Documents comprise the entire Agreement between the Owner and the Contractor. They may be altered only by a Modification.

(b) The intent of the Contract Documents is to include all items necessary for the proper execution and completion of the Work by the Contractor. The Contract Documents are complementary, and what is required by one shall be as binding as if required by all; performance by the Contractor shall be required to the extent consistent with the Contract Documents and reasonably inferable from them as being necessary to produce the indicated results.

(c) Organization of the Specifications into divisions, sections and articles, and arrangement of Drawings shall not control the Contractor in dividing the Work among Subcontractors or in establishing the extent of Work to be performed by any trade. . It shall be the Contractor's responsibility in subcontracting portions of the Work, to arrange or group items of Work under particular trades to conform with then-prevailing customs of the trade, and in accordance with applicable requirements of law. The Owner shall have no liability arising out of jurisdictional issues raised or claims advanced by Subcontractors, trade organizations or other interested parties based on the arrangement or subdivision of Work in the Contract Documents. In the event of any claim arising out of any duplication, conflict, inconsistency or discrepancy within the Contract Documents as to the allocation of the Work among the Subcontractors and Contractor's own forces, the Contractor shall be solely responsible for resolving the claim and shall be responsible

for ensuring that all the Work is completed regardless of where it appears in the Contract Documents.

(d) Unless otherwise stated in the Contract Documents, words that have well-known technical or construction industry meanings are used in the Contract Documents in accordance with such recognized meanings.

(e) The terms “knowledge,” “recognize,” “discover,” and “observe,” their respective derivatives, and similar terms in the Contract Documents, as used in reference to the Contractor shall be interpreted to mean that which (1) the Contractor knows, recognizes, discovers and observes, and (2) the Contractor should, in exercising the care, skill, and diligence required by the Contract Documents, know, recognize, discover or observe, as the case may be. Analogously, the expression “reasonably inferable” and similar terms in the Contract Documents shall be interpreted to mean reasonably inferable by a party familiar with the Project and exercising the care, skill, and diligence required by the Contract Documents (including any Work that the party should be able to reasonably anticipate or infer based on Contract Documents then existing).

(f) Execution of the Agreement by the Contractor is a representation that the Contractor has visited the site, become generally familiar with local conditions under which the Work is to be performed and correlated personal observations with requirements of the Contract Documents.

(g) Because the Contract Documents are complementary, the Contractor shall, before starting each portion of the Work, carefully study and compare the various Contract Documents relative to that portion of the Work, shall take field measurements of any existing conditions related to that portion of the Work, and shall observe any conditions at the site affecting it. These obligations are for the purpose of facilitating coordination and construction by the Contractor and for the purpose of discovering errors, omissions, or inconsistencies in the Contract Documents. The Contractor shall promptly report to the Engineer any errors, inconsistencies or omissions discovered by or made known to the Contractor as a request for information in such form as the Engineer may require. It is recognized that the Contractor’s review is made in the Contractor’s capacity as a contractor and not as a licensed design professional, unless otherwise specifically provided in the Contract Documents.

(h) The Contractor is not required to ascertain that the Contract Documents are in accordance with applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of public authorities, but the Contractor shall promptly report to the Engineer any nonconformity discovered by or made known to the Contractor as a request for information in such form as the Architect may require.

(i) The Contractor shall conduct its inspection and review of the Contract Documents as provided herein well in advance of the Work or portion thereof as to afford the Engineer sufficient time to correct or otherwise supplement the Contract Documents in the event of an error, omission or inconsistency therein. The Contractor shall also allow sufficient time for the Contractor to assess the impact of such error, omission or inconsistency and for the Owner to

evaluate same. If the Contractor believes that additional cost or time is involved because of clarifications or instructions the Engineer issues in response to the Contractor's notices or requests for information, the Contractor shall make Claims as provided in this Agreement. If the Contractor fails to perform the obligations of paragraphs (g) and (h), the Contractor shall pay such costs and damages to the Owner as would have been avoided if the Contractor had performed such obligations. If the Contractor performs those obligations, the Contractor shall not be liable to the Owner or Engineer for damages resulting from errors, inconsistencies or omissions in the Contract Documents, for differences between field measurements or conditions and the Contract Documents, or for nonconformities of the Contract Documents to applicable laws, statutes, ordinances, codes, rules and regulations, and lawful orders of public authorities.

(j) After reporting to the Engineer any error, inconsistency or omission the Contractor may discover in its review of the Contract Documents, the Contractor shall not proceed with any Work so affected without the Engineer's written modification to the Contract Documents unless otherwise directed in writing by the Owner. In the event that the Contractor proceeds with the Work so affected prior to the Engineer's written response or written direction from the Owner, then Contractor shall be responsible for the cost of remedial work in the event the Contractor's actions are inconsistent with the Engineer's written modification(s) to the Contract Documents or written direction from the Owner.

(k) In the event of a conflict or discrepancy in the Contract Documents, the greater quantity, higher quality, more expensive item, process, procedure or cost of Work shall control as reasonably determined by the Engineer.

Article 4: Copies of Documents and Record Documents

(a) The Owner shall furnish the Contractor up to five (5) copies of the Specifications and Drawings as are reasonably necessary for the execution of the Work. Additional copies shall be furnished, upon request, at the cost of reproduction.

(b) The Contractor shall keep three (3) record copies of all Specifications, Drawings, Addenda, Modifications and Shop Drawings in good order and annotated to show all changes made during the Work. These shall be available to the Engineer during the course of the Work and shall be delivered to him upon Completion of the Work.

Article 5: Separate Contracts

The Owner may award other contracts in the vicinity of the Work which may proceed simultaneously with the execution of this Contract. The Contractor shall perform his Work so as not to cause interference with other contractors. The Contractor shall cooperate and coordinate its Work with the Owner's separate contractors, if any.

Article 6: Subcontractors

(a) Prior to the execution and delivery of the Agreement, the successful Bidder shall submit to the Engineer for acceptance a list of names of Subcontractors and such other persons and organizations (including those who are to furnish materials or equipment fabricated to a special design) proposed for those portions of the Work. Prior to the execution and delivery of the

Agreement, the Engineer shall notify the successful Bidder in writing, if the Engineer, after due investigation, has reasonable objection to any Subcontractor, person or organization on such list. The Owner shall decide, based on the Engineer's objection, if the Agreement shall be executed with the existing list. The Contractor has the option to substitute another Subcontractor, person, or organization to satisfy the Engineer's objection without additional compensation. Failure to notify the Contractor prior to the execution and delivery of the Agreement shall constitute an acceptance of such Subcontractor, person or organization. Acceptance of any such Subcontractor, person or organization shall not constitute a waiver of any right of the Engineer to reject defective Work, material or equipment not in conformance with the requirements of the Contract Documents.

(b) The Contractor shall be fully responsible for all acts and omissions of his Subcontractors and of persons directly or indirectly employed by them and of persons for whose acts any of them may be liable to the same extent that he is responsible for the acts and omissions of persons directly employed by him. Nothing in the Contract Documents shall create any Contractual relationship between any Subcontractor and the Owner or the Engineer to pay or to see to the payment of any monies due any Subcontractor, sub-Subcontractor or supplier, except as may otherwise be required by law.

(c) The Contractor agrees to specifically bind every Subcontractor to all of the applicable terms and conditions of the Contract Documents. Every Subcontractor, by undertaking to perform any of the Work, shall there by automatically be deemed to be bound by such terms and conditions.

Article 7: Materials, Equipment and Labor; Or Equal Clause

(a) The Contractor shall provide and pay for all materials, equipment, labor, transportation, construction equipment and machinery, tools, appliances, fuel, power, light, heat, telephone, water and sanitary facilities and all other facilities, services, and incidentals necessary for the execution and completion of the Work.

(b) All materials and equipment shall be new, except where specifically noted in the Contract Documents or where reuse is allowed and the conditions of reuse. If required by the Contract Documents or the Engineer, the Contractor shall furnish satisfactory evidence as to the kind and quality of materials and equipment to be furnished.

(c) Wherever in these Contract Documents a particular brand, make of material, device or equipment is shown or specified, such brand, make of material, device or equipment shall be regarded as a standard of quality, performance and serviceability. Where such items are specified, unless otherwise noted, this shall not be interpreted to preclude the furnishing of items other than those specified where the quality, use and serviceability of the substitute is adjudged by the Engineer to be the equal or better than the standard.

(d) All materials and equipment shall be applied, installed, connected, erected, used, cleaned and conditioned in accordance with the instructions of the applicable manufacturer, fabricator or processors, except as otherwise specifically provided in the Contract Documents.

Article 8: Patent Fees and Royalties

The Contractor shall pay all license fees and royalties and assume all costs incident to the use of any invention, design, process or device which is the subject of a patent rights or copyrights held by others. The Contractor shall indemnify and hold harmless the Owner and the Engineer and anyone directly or indirectly employed by either of them from and against all claims, damages, losses and expenses (including attorney's fees) arising out of any infringement of such rights during or after completions of the Work, and shall defend all such claims or allegations, even if meritless, in connections with any infringement of such rights.

Article 9: Permits, Laws and Regulations

(a) The Contractor shall secure and pay for all applicable permits and licenses in connection with the Work.

(b) The Contractor shall give all notices and comply with all laws, ordinances, rules and regulations applicable to the Work. If the Contractor observes that the Specifications or Drawings are at variance therewith, he shall give the Engineer prompt written notice thereof, and any necessary changes shall be adjusted by an appropriate Modification. If the Contractor performs any Work knowing it to be contrary to such laws, ordinances, rules and regulations, and without such notice to the Engineer, he shall bear all costs arising therefrom, including but not limited to attorneys' fees and costs.

Article 10: Availability of Lands; Physical and Subsurface Conditions

The Owner shall provide, as indicated in the Contract Documents and not later than the date when needed by the Contractor, the lands upon which the Work is to be done, rights-of-way for access thereto, and such other lands which are designated for the use of the Contractor. Easements for permanent structures or permanent changes in existing facilities shall be secured and paid for by the Owner, unless otherwise specified in the Contract Documents. If the Contractor believes that any delay in the Owner's furnishing these lands or providing such easements entitles him to an extension of the Contract Time, he may make a claim therefore as provided hereafter. The Contractor shall provide and pay for all additional land and access thereto that may be required for temporary storage of materials and equipment.

Article 11: Engineer's Control

(a) In the performance of the Work, the Contractor shall abide by all orders, directions and requirements of the Engineer and shall perform all Work to the satisfaction of the Engineer, consistent with the requirements of the Contract Documents. The Engineer shall determine the amount, quality, acceptability and fitness of all parts of the Work, shall interpret the Contract Documents and Change Orders and shall decide all other questions in connection with the Work.

(b) The enumeration herein or elsewhere in the Contract Documents of particular instances in which the opinion, judgment, discretion or determination of the Engineer shall control or in which Work shall be performed to his satisfaction or subject to his approval or inspection, shall

not imply that only matters similar to those enumerated shall be so governed and performed, but without exception all the Work shall be so governed and so performed.

(c) The Contractor shall supervise and direct the Work, using the Contractor's best skill and attention. The Contractor shall be solely responsible for, and have control over, construction means, methods, techniques, sequences and procedures and for coordinating all portions of the Work under the Contract, unless the Contract Documents give other specific instructions concerning these matters. If the Contract Documents give specific instructions concerning construction means, methods, techniques, sequences or procedures, the Contractor shall evaluate the jobsite safety thereof and, except as stated below, shall be fully and solely responsible for the jobsite safety of such means, methods, techniques, sequences or procedures. If the Contractor determines that such means, methods, techniques, sequences or procedures may not be safe, the Contractor shall give timely written notice to the Owner and Engineer and shall not proceed with that portion of the Work without further written instructions from the Engineer. If the Contractor is then instructed to proceed with the required means, methods, techniques, sequences or procedures without acceptance of changes proposed by the Contractor, the Owner shall be solely responsible for any loss or damage arising solely from those Owner-required means, methods, techniques, sequences or procedures.

(d) If the Contract Documents refer to particular construction means, methods, techniques, sequences or procedures, or indicate or imply that such are to be used in the Work, such mention is intended only to indicate that the operations of the Contractor shall be such as to produce at least the quality of Work implied by the operations described, but that the actual determination of whether or not the described operations may be safely and suitably employed on the Work shall be the responsibility of the Contractor. The Contractor shall notify the Engineer for informational purposes only of the actual construction means, methods, techniques, sequences or procedures, which the Contractor intends to employ on the Work, if those differ from those mentioned in the Contract Documents.

Article 12: Authority and Duties of Inspectors

Inspectors employed by the Owner or the Engineer shall be authorized to inspect all Work done and material furnished. Such inspection may extend to all or any part of the Work, and to the preparation or manufacture of the materials to be used. In case of any dispute arising between the Contractor and the Inspector as to materials furnished or the manner of performing the Work, the Inspector shall have authority to reject material or suspend the Work until the question at issue can be referred to and decided by the Engineer. The Inspector shall not be authorized to revoke, alter, enlarge, relax or release any requirements of the Contract Documents, nor to approve or to accept any portion of the Work nor issue instructions contrary to the Contract Documents. The Inspector shall in no case act as foreman or perform other duties for the Contractor, or interfere with the management of the Work by the Contractor. Any advice which the Inspector may give the Contractor shall in no circumstance be construed as binding the Engineer or Owner in any way nor releasing the Contractor from fulfillment of the terms of the Contract.

Article 13: Tests and Inspections

(a) If the Contract Documents, laws, ordinances, rules, regulations or orders of any public authority having jurisdiction require any Work to specifically be inspected, tested, or approved by someone other than the Contractor, the Contractor shall give the Engineer timely notice of readiness therefore. The Contractor shall furnish the Engineer the required certificates of inspection, testing or approval. All such tests shall be in accordance with the methods prescribed by the American Society for Testing and Materials or such other applicable organization as may be required by law or the Contract Documents. The cost of all such inspections, tests and approvals shall be borne by the Contractor unless otherwise provided.

(b) Any Work which fails to meet the requirements of any such test, inspection or approval and any Work which meets the requirements of any such test or approval, but does not meet the requirements of the Contract Documents shall be considered defective. Such defective Work may be rejected, corrected or accepted as may be determined by the Engineer.

(c) Neither observations by the Engineer or the Inspector nor inspections, tests or approvals by other persons shall relieve the Contractor from his obligation to perform the Work in accordance with the requirements of the Contract Documents.

Article 14: Contractor's Supervision and Superintendence

(a) The Contractor shall supervise and direct the Work efficiently and with his best skill and attention. He shall be solely responsible for the means, methods, techniques, sequences and procedures. In accordance with Article 3, before undertaking the Work he shall carefully study and compare the Contract Documents and check and verify all figures shown thereon. He shall at once report in writing to the Engineer any conflict, error or discrepancy which he may discover, the Contractor shall be responsible to see that the Work complies with the Contract Documents.

(b) The Contractor shall keep on the Work Site, at all times during its progress, a full-time resident superintendent satisfactory to the Engineer and Owner. The superintendent shall not be replaced without the consent of the Engineer except under extraordinary circumstances. The Superintendent shall be the Contractor's representative at the Site and shall have authority to act on behalf of the Contractor. All Communications given to the superintendent shall be as binding as if given to the Contractor.

(c) The Engineer or Owner shall not be responsible for the acts or omissions of the Contractor, or any Subcontractors, or any of his or their agents or employees, or any other persons performing any of the Work.

Article 15: Safety and Protection; Emergencies

(a) The Contractor shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the Work as may be required by applicable law, industry standard, or local practice. The Contractor shall take all necessary precautions for the safety of, and shall provide the necessary protection to prevent damage, injury or loss to:

1. All employees on the Work site and other persons who may be affected thereby.

2. All the Work and all materials or equipment to be incorporated therein, whether in storage on or off the site.

3. Other property at the site or adjacent thereto, including trees, shrubs, lawns, walks, pavements, roadways, structures and utilities.

(b) No materials or other obstruction shall be placed within fifteen (15) feet of any fire hydrant, which at all times must be readily accessible to the fire department.

(c) The Contractor shall comply with all applicable laws, ordinances, rules, regulations and orders of any public body having jurisdiction for the safety of persons or property or to protect them from damage, injury or loss. All damage, injury or loss to any property referred to in the above paragraphs caused, directly or indirectly, in whole or in part by the Contractor, any Subcontractor or anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, shall be remedied by the Contractor.

(d) In emergencies affecting the safety of persons or the Work or property at the site or adjacent thereto, the Contractor, without special instruction or authorization from the Engineer or Owner, is obligated to act, at his discretion, to prevent threatened damage, any significant changes in the Work or deviations from the Contract Documents caused thereby, and a Change Order shall thereupon be issued covering the changes involved, provided such action is not the result of the fault or negligence, in whole or in part, of the Contractor, a Subcontractor or anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable.

Article 16: Access to the Work; Uncovering Finished Work

(a) The Engineer and his representatives shall, at all times, have access to the Work. The Contractor shall provide proper facilities for such access and observation of the Work and also for any inspection, or testing thereof by others.

(b) If any Work is covered contrary to the instruction of the Engineer, it must, if requested by the Engineer, be uncovered for his observation and replaced at the Contractor's expense.

(c) If any Work has been covered which the Engineer has not specifically requested to observe prior to its being covered, or if the Engineer considers it necessary or advisable that covered Work be inspected or tested by others, the Contractor, at the Engineer's request, will uncover, expose or otherwise make available for observation, inspection or testing as the Engineer may require, that portion of the Work in question, furnishing all necessary labor, material and equipment. If it is found that such Work is defective or does not meet the requirements of the Contract Documents, the Contractor shall bear all the expenses of such uncovering, exposure, observation, inspection and testing and of satisfactory reconstruction, including compensation for additional professional services, and an appropriate Change Order shall be issued deducting all such costs from the Contract Price. If, however, such Work is found to be non-defective and meets the requirements of the Contract Documents, the Contractor shall

be allowed an increase in the Contract Price or extension of the Contract Time directly attributable to such uncovering, exposure, observation, inspection, testing and reconstruction if he makes a claim therefore as provided hereafter.

Article 17: Change in the Work

(a) Without invalidating the Agreement, the Owner may, at any time or from time to time, order additions, deletions or revisions in the Work; these shall be authorized by Change Orders. Upon receipt of a Change Order, the Contractor shall proceed with the Work involved. All such Work shall be executed under the applicable conditions of the Contract Documents. If any Change Order causes an increase or decrease in the Contract Price or an extension or shortening of the Contract Time, an equitable adjustment may be made as provided hereafter.

(b) The Engineer may authorize minor changes or alterations in the Work not involving extra cost and not inconsistent with the overall intent of the Contract Documents. These may be accomplished by a field order (“Field Order”). If the Contractor believes that any minor change or alteration authorized by the Engineer entitles him to an increase in the Contract Price, he may make a claim therefore as provided hereafter.

(c) Additional Work performed by the Contractor without authorization of a Change Order shall not entitle him to an increase in the Contract Price or an extension of the Contract Time, except in the case of an emergency as provided in herein.

(d) It is the Contractor’s responsibility to notify his Surety of any changes affecting the general scope of the Work or change in the Contract Price and the amount of the applicable Bonds shall be adjusted accordingly. The Contractor will furnish proof of such adjustment to the Owner.

(e) A Construction Change Directive is a written order prepared by the Engineer and signed by the Owner and Engineer, directing the Contractor to proceed with certain Work deemed by the Owner and Engineer to be within the scope of the Contract or a change in the Work prior to agreement on adjustment, if any, in the Contract Sum or Contract Time, or both. The Owner may by Construction Change Directive, without invalidating the Contract, order changes in the Work within the general scope of the Contract consisting of additions, deletions or other revisions. The Contract Sum and Contract Time may be adjusted accordingly.

(f) A Construction Change Directive shall be used in the absence of total agreement on the terms of a Change Order or as a directive to the Contractor to proceed with work deemed by the Owner and Engineer to be within the scope of the Contractor’s Work, which the Contractor disputes

Article 18: Change Orders

(a) The value of any Work covered by a Change Order shall be determined in one of the following ways:

1. Where the Work involved is covered by unit prices contained in the Contract Documents, by application of unit prices to the quantities of the items involved.

2. By mutual acceptance of a lump sum.

3. By cost and mutually acceptable fixed amount for overhead and profit.

4. If none of the above methods is agreed upon, the value shall be determined by the Engineer on the basis of costs and a percentage for overhead and profit. Costs shall only include labor (payroll, payroll taxes, fringe benefits, workmen's compensation, etc.), materials, equipment, and other incidentals directly related to the Work involved. The maximum percentage which shall be allowed for the Contractor's combined overhead and profit shall be as follows:

a. For all such Work done by his own organization, the Contractor may add up to ten percent (10%) of his actual net increase in costs, and

b. For all such Work done by Subcontractors, each Subcontractor may add up to ten percent (10%) of his actual net increase in costs from combined overhead and profit and the Contractor may add up to five percent (5%) of the Subcontractor's total for his combined overhead and profit; provided that no overhead or profit shall be allowed on costs incurred in connection with premiums for public liability insurance or otherwise special insurance directly related to such Work.

In each case, the Contractor will submit in form prescribed by the Engineer an itemized cost breakdown together with supporting data.

5. The amount of credit to be allowed by the Contractor to the Owner for any such change which results in a net decrease in cost will be the amount of the actual net decrease as determined by the Engineer. When both additions and credits are involved in any one change, the combined overhead and profit shall be figured on the basis of the net increase, if any.

Article 19: Change of the Contract Time

(a) The Contract Time may only be changed by a Change Order. If the Contractor is entitled by the Contract Documents to make a claim for an extension in the Contract Time, his claim shall be in writing delivered to the Engineer within ten (10) days of the occurrence of the event giving rise to the claim. Any change in the Contract Time resulting from any such claim shall be incorporated in a Change Order.

(b) The Contract Time may be extended in an amount equal to time lost due to delays beyond the control of the Contractor if he makes a claim therefore as provided in paragraph above. Such delays shall include, but not be restricted to, acts or neglect by any other Contractor employed by the Owner, fires, floods, labor disputes, epidemics, abnormal weather conditions, or acts of God or the public enemy.

(c) All time limits stated in the Contract Documents are of the essence of the Agreement. The provisions of this article shall not exclude recovery for damages (including compensation for additional professional services) for delay by either party.

(d) No Damage for Delay. In all events, the Contractor shall have no separate claim for damages or costs of any kind resulting from a delay in the Work as demonstrated by the Contractor's construction schedule, regardless of whether all or part of such delay may be in any way attributable to the acts, the failure to act, or the omissions of the Owner, the Owner's agents or representatives or independent contractors, the Owner's consultants, if any, the Engineer or the Engineer's consultants. The Contractor agrees that its sole remedy for such delay shall be an extension of time, which may be granted or denied in accordance with the terms of this Agreement.

(e) Waiver of Impact Claims. In all events, the Contractor waives all forms of impact claims including but not limited to efficiency, loss of productivity, trade stacking, disruption, re-sequencing, and the like regardless of whether all or part of such impact may be in any way attributable to the acts, the failure to act, or the omissions of the Owner, the Owner's agents or representatives or independent contractors, the Owner's consultants, if any, the Engineer or the Engineer's consultants.

(f) The Contractor shall include similar No Damage for Delay and No Impact Claim provisions in the agreements the Contractor executes with its Subcontractors, suppliers and other persons or entities that the Contractor employs to perform the Work.

(g) The Contractor waives Claims against the Owner for consequential damages arising out of or relating to this Contract. This waiver includes damages incurred by the Contractor for principal office expenses including the compensation of personnel stationed there, for losses of financing, business and reputation, and for loss of profit. This waiver is applicable, without limitation, to all consequential damages due to either party's termination in accordance with the Contract Documents.

Article 20: Warranty and Guarantee; Correction, Removal or Acceptance of Defective Work

(a) The Contractor warrants and guarantees to the Owner and the Engineer that all materials and equipment shall be new unless otherwise specified and that all Work will be of good quality and free from faults or defects and in accordance with the requirements of the Contract Documents and of the inspections, tests or approvals referred to in Article 13: Tests and Inspections. All unsatisfactory Work, all faulty or defective Work and all Work not conforming to the requirements of the Contract Documents or of such inspections, tests or approvals shall be considered defective. Prompt notice of all defects shall be given to the Contractor. All defective Work, whether or not in place, may be rejected.

(b) If required by the Engineer prior to the issuance of the certificate of completion, the Contractor shall promptly, without cost to the Owner and as required by the Engineer, either correct any defective Work, whether or not fabricated, installed or completed, or, if the Work has

been rejected by the Engineer, remove it from the site and replace it with non-defective Work or remove and replace such rejected Work within a reasonable time, all as required by written notice from the Engineer, the Owner may have deficiency corrected or the rejected Work removed and replaced. All direct or indirect costs of such correction or removal and replacement, including compensation for additional professional services shall be paid by the Contractor, and an appropriate Change Order shall be issued deducting all such costs from the Contract Price. The Contractor shall also bear the expenses of making good all work of others destroyed or damaged by his correction, removal or replacement of his defective Work.

(c) If, after the approval of final payment and prior to the expiration of one (1) year after the date of completion, any Work is found to be defective the Contractor shall, promptly without cost to the Owner and in accordance with the Owner's written instructions, either correct such defective Work, or, if it has been rejected by the Owner, remove it from the site and replace it with non-defective Work. If the Contractor does not promptly comply with the terms of such instructions, the Owner may have the defective Work corrected or the rejected Work removed and replaced, and all direct and indirect costs of such removal and replacement, including Compensation for additional professional services, will be paid by the Contractor and/or deducted from monies owed the Contractor.

Article 21: Applications for Progress Payments

(a) At least ten (10) days before each progress payment falls due (but not more often than once a month), the Contractor shall submit to the Engineer for review the Application for Payment filled out and signed by the Contractor covering the Work completed as of the date of the Application and supported by such data as the Engineer may reasonably require. There shall be no payment for materials stored on or off the site. The progress payment request shall be subject to a five percent (5%) retainage which shall be held by the Owner until all defective work and all punch list items have been addressed to the full satisfaction of the Engineer and the Town. The retainage may be held beyond the application for Final Payment if there is any outstanding defective work that needs to be corrected and/or punch list items that need to be addressed; after which time all outstanding defective work has been corrected and all punch list items have been addressed to the full satisfaction of the Engineer and the Town; the retainage can be released. Retainage can be reduced, after the application for Final Payment has been made, to the value of the outstanding defective work that needs to be corrected plus the value of punch list items that need to be addressed.

(b) The Contractor warrants and guarantees that title to all Work, materials and equipment covered by an Application for Payment, whether incorporated in the Project or not, shall have passed to the Owner prior to the making of the Application for Payment, free and clear of all liens, claims, security interests and encumbrances; and that no Work, materials or equipment covered by an Applications for Payment shall have been acquired by the Contractor or by any other person performing the Work at the site or furnishing materials and equipment for the Project, subject to an agreement under which an interest therein or encumbrance thereon is retained by the seller or otherwise imposed by the Contractor or such other person. Each progress payment request shall be accompanied by Lien Waivers in a form satisfactory to the Owner's legal counsel. No progress payment shall be processed by the Engineer for payment

without fully executed lien and claim waivers from the Contractor, material suppliers and Subcontractors.

(c) The Engineer shall, within thirty (30) days after receipt of each Application for Payment, either indicate in writing his approval of payment and present the Application to the Owner, or return the Application to the Contractor indicating in writing his reasons for refusing to approve payment. In the latter case, the Contractor may make the necessary corrections and resubmit the Application.

(d) The Owner shall, within thirty (30) days of presentation of an approved Application for Payment by the Engineer, pay the Contractor the amount approved by the Engineer.

(e) The Contractor shall pay its Subcontractor(s) and suppliers in accordance with applicable Connecticut law and shall cause its Subcontractor(s) to pay their Subcontractor(s) in accordance with applicable Connecticut law.

Article 22: Certificates of Completion and Final Payment

(a) Upon written notice from the Contractor that the Project is complete, the Engineer shall make a final inspection with the Owner and the Contractor and shall notify the Contractor in writing of any particulars in which this inspection reveals that the Work is defective and/or not completed. The Contractor shall immediately make such corrections and perform such work as are necessary to remedy such defects and/or complete the project.

(b) After the Contractor has completed any such corrections and finished the contract work to the full satisfaction of the Engineer and delivered all maintenance and operating instructions, schedules, guarantees, bonds, certificated of inspection, lien and claim waivers from itself, Subcontractor(s) and material suppliers, and other documents, all as required by the Contract Documents; the Engineer shall issue a certificate of completion and the Contractor may make application for final payment following the procedure for progress payments. The final Application for Payment shall be accompanied by such supporting data as the Engineer may require, together with complete and legally effective releases or waivers (satisfactory to the Owner) of all liens and claims arising out of the Work, including but not limited to all labor and services performed and the material and equipment furnished thereunder. In lieu thereof and as approved by the Owner, the Contractor may furnish receipts of releases in full; an affidavit of the Contractor that the releases which a lien or claim could be filed, and that all payrolls, material and equipment bills, and other indebtedness connected with the Work for which the Owner or his property might in any way be responsible, have been paid or otherwise satisfied; and consent of the surety, if any, to final payment. If any Subcontractor or supplier fails to furnish a release or receipt in full, the Contractor may furnish a bond satisfactory to the Owner to indemnify and defend it against any lien or claim.

(c) If, on the basis of his observation and review of the Work during construction, his final inspection and his review of the final Application for Payment, all as required by the Contract Documents, the Engineer is satisfied that the Work has been completed and the Contractor has

fulfilled all of his obligations under the Contract Documents, he will, within thirty (30) days after receipt of the final Application for Payment, indicate in writing his approval of payment and present the Application to the Owner for payment. Otherwise, he will return the Application to the Contractor, indicating in writing his reasons for refusing to approval final payment, in which case the Contractor will make the necessary corrections and resubmit the Application for Payment.

(d) Final payment shall constitute one hundred percent (100%) of the final Contract amount. A Maintenance Bond in the amount of one hundred percent (100%) of the Contract Cost shall be provided prior to final payment. The Owner shall, within thirty (30) days of presentation to him of an approved final Application for Payment, pay the Contractor the amount approved by the Engineer.

Article 23: Waivers of Claims and Continuing Obligations

(a) The Contractor's obligation to perform the Work and complete the Project in accordance with the Contract Documents shall be absolute. Neither approval of any progress or final payment by the Engineer, nor any payment by the Owner to the Contractor under the Contract Documents, nor any use or occupancy of the Project or any part thereof by the Owner, nor any act of acceptance by the Owner nor any failure to do so, nor any correction of faulty or defective Work by the Owner shall constitute an acceptance of Work not in accordance with the Contract Documents.

(b) Pending final resolution of a claim, except as otherwise mutually agreed in writing, the Contractor shall proceed diligently with performance of the Contract and the Owner shall continue to make payments, which are not the subject of a good faith dispute, in accordance with the Contract Documents.

(c) The making and acceptance of final payment shall constitute a waiver of all claims by the Contractor against the Owner other than those previously made in writing and still unsettled.

Article 24: Indemnification

(a) To the fullest extent permitted by law the Contractor shall defend, indemnify and hold harmless the Owner, the Engineer, the Owner's consultant(s), if any, and their respective officers, directors, owners, agents, members, employees and independent contractors of any of them from and against all allegations, even if meritless, claims, damages, losses and expenses, including but not limited to attorneys' fees, arising out of or resulting from performance of the Work, provided that such claim, damage, loss or expense is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property (other than the Work itself), but only to the extent caused by the negligent acts or omissions of the Contractor, a Subcontractor, anyone directly or indirectly employed by them or anyone for whose acts they may be liable, regardless of whether or not such claim, damage, loss or expense is caused in part by a party indemnified hereunder. Such obligation shall not be construed to negate, abridge, or reduce other rights or obligations of indemnity which would otherwise exist as to a party or person described in this Article.

(b) Further, to the fullest extent permitted by law, the Contractor shall defend, indemnify and hold harmless the Owner, the Engineer and the Owner's consultant(s) and their respective officers, directors, owners, agents, members, employees and independent contractors, from and against all allegations, even if meritless, claims, damages, losses and expenses, including but not limited to attorneys' fees, arising out of or resulting from any breach or failure of the Contractor to comply with the terms and conditions of the Contract Documents but only to the extent caused by the acts or omissions of the Contractor, a Subcontractor, anyone directly or indirectly employed by them or anyone for whose acts they may be liable, regardless of whether or not such claim, damage, loss or expense is caused in part by a party indemnified hereunder. Such obligation shall not be construed to negate, abridge, or reduce other rights or obligations of indemnity which would otherwise exist as to a party or person described in this Article.

(c) In claims against any person or entity indemnified under this Article by an employee of the Contractor, a Subcontractor, anyone directly or indirectly employed by them or anyone for whose acts they may be liable, the indemnification obligation under this Article shall not be limited by a limitation on amount or type of damages, compensation or benefits payable by or for the Contractor or a Subcontractor under workers' compensation acts, disability benefit acts or other employee benefit acts.

(d) All defense, indemnity and hold harmless provisions set forth in this Contract shall survive termination and/or cancellation and/or full performance of the Contract.

Article 25: Cleaning Up

The Contractor shall keep the premises free from accumulations of waste materials, rubbish and other debris resulting from the Work, and at the completion of each day of the Work shall remove all waste materials, rubbish and debris from and about the premises as well as all tools, construction equipment and machinery, and surplus materials, and shall leave the site clean and passable. The Contractor's failure to keep the site free from waste, rubbish and debris on a daily basis shall entitle the Owner to clean up said waste, rubbish and debris and charge the costs of the same to the Contractor without notice and/or deduct said costs from monies owed to the Contractor.

Article 26: Owner's Right to Stop or Suspend Work

(a) The Owner may, without cause, order the Contractor in writing to suspend, delay or interrupt the Work in whole or in part for such period of time as the Owner may determine.

(b) The Contract Sum and Contract Time shall be adjusted for increases in the cost and time caused by suspension or interruption. No adjustment shall be made to the extent

1. that performance is, was or would have been so suspended, delayed or interrupted by another cause for which the Contractor is wholly or partially responsible; or
2. That an equitable adjustment is made or denied under another provision of the Contract.

(c) The Contractor shall resume the Work on the date so fixed by the Owner.

Article 27: Owner's Right to Terminate

The Owner may terminate or abandon the Project for any one or more of the following reasons:

(a) If the Contractor is adjudged as a bankrupt or insolvent, or if he makes a general assignment for the benefit of his creditors, or if a trustee or receiver is appointed for the Contractor or for any of his property, or if he files a petition to take advantage of any debtor's act, or to reorganize under the bankruptcy or similar laws, or if he repeatedly fails to supply sufficient skilled workmen or suitable materials or equipment, or if he repeatedly fails to make prompt payments to his Subcontractor(s) or for labor, materials or equipment or if he disregards laws, ordinances, rules, regulations or orders of any public body having jurisdiction, or if he disregards the authority of the Engineer or Owner, or if he otherwise violates any provision of the Contract Documents, then the Owner may, without prejudice to any other right or remedy and after giving the Contractor and his surety seven (7) days written notice, terminate the services of the Contractor and take possession of the Work and of all machinery thereon owned by the Contractor, and finish the Work by whatever method the Owner may deem expedient. In such case the Contractor shall not be entitled to receive any further payment until the Work is finished. If the unpaid balance of the Contract Price exceeds the direct and indirect costs of completing the Work, including compensation for additional professional services, such excess shall be paid to the Contractor. If such costs exceed such unpaid balance, the Contractor shall pay the difference to the Owner on demand including but not limited to attorneys' fees and any other associated costs. Such other associated costs will be determined by the Owner.

(b) Where the Contractor's services have been so terminated by the Owner, said termination shall not affect any rights of the Owner against the Contractor then existing or which may thereafter accrue.

(c) Upon seven (7) days written notice to the Contractor and the Engineer, the Owner may, without cause and without prejudice to any other right or remedy, elect to abandon the project and terminate the Agreement for the Owner's convenience. In such case, the Contractor shall be paid for all Work actually executed and reasonable expenses sustained by reason of such termination. The Engineer shall reasonably determine the amount of monies due the Contractor. Such payment shall not include any overhead or profit on Work not executed. In all events, the Contractor waives any and all claims for damages of any kind or nature including but not limited to claims for overhead and profit on Work not executed.

(d) In the event the Owner is adjudged to have wrongfully terminated the Agreement, then such termination shall be converted into a termination for convenience and the Contractor shall be compensated as provided in Paragraph (c) above.

Article 28: Contractor's Right to Stop Work or Terminate

(e) If, through no act or fault, in whole or in part, of the Contractor or anyone for whom it is directly or indirectly liable, the Work is suspended for a period of more than ninety

(90) days by the Owner or under an order of court or other public authority, or the Engineer fails to act on any Application for Payment within sixty (60) days after it is submitted, or the Owner fails to pay the Contractor any sum approved by the Engineer within sixty (60) days of its approval and presentation, then the Contractor may, upon seven (7) days written notice to the Owner and the Engineer, terminate the Agreement and recover from the Owner payment for all Work executed. The Engineer shall reasonably determine the amount of monies due the Contractor. Such payment shall not include any overhead or profit on Work not executed. In all events, the Contractor waives any and all claims for damages of any kind or nature including but not limited to claims for overhead and profit on Work not executed.

Instead of terminating the Agreement, if the Engineer has failed to act on an approved [by the Engineer] Application for Payment or the Owner has failed to make any approved payment [by the Engineer and Owner] as aforesaid, the Contractor may upon seven (7) days' notice to the Owner stop the Work until he has been paid all approved amounts then due. Contractor cannot stop work for lack of payment if said payment was not made for reason.

Article 29: Provisions Required by Law Deemed Inserted

Each and every provision of law and clause required by law to be inserted in this Contract shall be deemed to be inserted herein and the Contract shall be read and enforced as though it were included herein, and if through mistake or otherwise any such provision is not inserted or is not correctly inserted, then upon the application of either the Owner or the Contractor, the Contract shall forthwith be physically amended to make such insertion.

Article 30: Contract Security

The Contractor shall furnish surety bonds acceptable to the Owner in an amount at least equal to one hundred percent (100%) of the Contract Price as security for the faithful performance of this Contract and for payment of all persons performing labor under this Contract and furnishing materials in connection with this Contract. The surety on such bond shall be a duly authorized surety company, satisfactory to the Owner and authorized to do business in the State of Connecticut.

Article 31: Time for Completion and Liquidated Damages

It is hereby understood and mutually agreed, by and between the Contractor and the Owner, that the date of beginning and the time for completion as specified in the Contract Documents (as outlined in the Instruction to Bidders section of this Contract) for the Work to be done hereunder are ESSENTIAL CONDITIONS of this Contract; and it further mutually understood and agreed that the Work embraced in this Contract shall be commenced not more than ten (10) calendar days from the date of written Notice To Begin Work or Notice to Proceed.

The Contractor agrees that said Work shall be pursued regularly, diligently and uninterruptedly at such rate of progress as will insure full completion thereof within the time specified. It is expressly understood and agreed, by and between the Contractor and the Owner, that the time for the completion of the Work described herein is a reasonable time for the completion of the same, taking into consideration the average climatic range and usual industrial conditions prevailing in this locality.

If the said Contractor shall neglect, fail or refuse to complete the Work within the time herein specified, or any proper extension thereof granted by the Owner, then the Contractor does hereby agree, as part consideration for the awarding of this Contract, to pay the Owner the amount specified in the Contract, not as a penalty but as liquidated damages for such breach of Contract as hereinafter set forth, for each and every calendar day that the Contractor shall be in default after the time stipulated in the Contract for completing the Work.

The said amount is fixed and agreed upon by and between the Contractor and the Owner because of the impracticability and extreme difficulty of fixing and ascertaining the actual damages the Owner would in such event sustain, the said amount is agreed to be the amount of damages which the Owner would sustain and said amount shall be retained from time to time by the Owner from current periodical estimates. It is further agreed that time is of the essence of each and every portion of this Contract and of the specifications wherein a definite and certain length of time is fixed for the performance of any act whatsoever; and where under the Contract an additional time is allowed for the completion of any Work, the new time limit fixed by such extension shall be of the essence of this Contract. Provided, that the Contractor shall not be charged with liquidated damages or any excess cost when the delay in completion of the Work is due:

- (a) To any preference, priority or allocation order duly issued by the State or Federal Government;
- (b) To unforeseeable cause beyond the control and without the fault or negligence of the Contractor, including, but not restricted to, act of God, or the public enemy,, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes; and
- (c) To any delays of Subcontractor(s) or supplies occasioned by any of the causes specified in subsections (a) and (b) of this article.

Article 32: Sanitary Facilities

Contractor shall provide and maintain such sanitary accommodations for use of his employees and those of his Subcontractors as may be necessary to comply with requirements and regulations of local and state departments of health and as directed by Engineer.

Article 33: Nondiscrimination Clause

Contractor agrees to comply with all provisions of the Civil Rights Act of 1964, the Equal Opportunity Act of 1972, Executive Orders 11246, 11375, 11478, and if applicable the Connecticut Fair Employment Practice Law and any and all similar state or federal legislation, and any amendments thereof.

Article 34: Wage Scale Provisions

Contractor agrees to comply with all State/Federal Wage Scale Provisions and the Wage and Payroll Section of this Contract in accordance with Conn. Gen. Stat. Section 31-53(g) if applicable based on the Contractor's submitted total bid price for the project work included under this Contract.

Article 35: Work by Others

The Contractor agrees that the Owner may permit other persons, firms, corporations or entities to utilize publicly owned property at the site of the Work and that such permission(s) shall not affect this Agreement.

Article 36: Mediation of Disagreements

In case of any dispute between the Owner and the Contractor or other party making claims in relation to this Contract concerning the respective rights and liabilities of the parties thereunder, which cannot be resolved within thirty (30) days by mutual agreement of the parties may be referred to the American Arbitration Association for Non-Binding Mediation by either party. The costs of such Mediation shall be borne equally by each party involved in the Mediation. Only in the event of failure to resolve the dispute by Mediation shall suit be instituted under this Contract; provided however, that any party may institute suit to preserve any claims as may be required by law.

Article 37: Applicable Law

This Contract is to be governed by and construed in accordance with the laws of the State of Connecticut. Any suit brought against a party to this Contract shall be brought exclusively in the Connecticut Superior Court of the Hartford Judicial District.

Article 38: Alteration and Amendments

This Contract may be altered, amended or modified only in writing by the Owner and the Contractor.

Article 39: Notice

Any notice under this Contract shall be in writing and shall be sent by Registered or Certified Mail, with Return Receipt, to the Owner c/o its Chief Administrative Officer or the Contractor, each at the last address as designated by each party in writing.

Article 40: Shop Drawings and Samples

(a) If required by the Engineer and/or the contract documents contained herein, after checking and verifying all field measurements, the Contractor shall submit to the Engineer for approval, in accordance with the accepted schedule of Shop Drawing submissions, five (5) copies (or at the Engineer's option, one reproducible copy) of all Shop Drawings and other submittals as may be required by the Contract Documents and/or as ordered by the Engineer, which shall have been checked by and stamped with the approval of the Contractor and identified as the Engineer may require. The data on Shop Drawings and other submittals shall be complete with respect to dimensions, design criteria, materials of construction and the like to enable the Engineer to review the information as required.

(b) The Contractor shall also submit to the Engineer for approval, with such promptness as to cause no delay in the Work, all samples shall have been checked by and stamped with the

approval of the Contractor, identified clearly as to material, manufacturer, any pertinent catalog numbers, and the use for which intended.

(c) At the time of each submission, the Contractor shall, in writing, call the Engineer's attention to any deviations that the Shop Drawing(s) or sample may have from the requirements of the Contract Documents.

(d) The Engineer shall review, with reasonable promptness, Shop Drawing(s) and samples, but his review shall be only for conformance with design concept of the Project and for compliance with the information given in the Contract Documents. The review of separate items as such shall not indicate review of the assembly in which the item functions. The Contractor shall make any corrections required by the Engineer and shall return the required number of corrected copies of the Shop Drawings and resubmit new samples until reviewed and accepted. The Contractor shall direct specific attention in writing or on resubmitted Shop Drawings to revisions other than the corrections called for by the Engineer on previous submissions.

(e) No Work requiring a Shop Drawing or sample submission shall commence until the submission has been reviewed by the Engineer.

(f) The Engineer's review of the Shop Drawings or samples shall not relieve the Contractor from his responsibility for any deviations from the requirements of the Contract Documents, unless the Contractor has in writing called the Engineer's attention to such deviations at the time of submission and the Engineer has given written approval to the specific deviation, nor shall any approval by the Engineer relieve the Contractor from the responsibility for errors or omissions in the Shop Drawings.

Article 41: Maintenance Bond

The Contractor shall be required to furnish the Owner a Maintenance Bond in the amount of one hundred (100%) percent of the final cost of the work prior to Final Payment. This Maintenance Bond shall assure the satisfactory condition of the required Work under the Contract for a period of not less than one (1) year after the acceptance of the Work by the Owner. The Surety for the Bond shall meet the same criteria as for the Performance Bond and the Labor and Materials Payment Bond.

Article 42: Progress Prints and As Built Drawings

At the completion of the Work and if required by the Contract Documents and/or by the Engineer, and as an express condition precedent to final payment, the Contractor shall submit to the owner and Engineer an as-built of the Work completed under the this Contract.

Article 43: Electrical Energy

The Contractor shall make all necessary applications and arrangements and pay all fees and charges for electrical energy for power and light required for the proper completion of this Contract during its entire progress. The Contractor shall provide, obtain permits for, and pay for all temporary wiring, switches, connections, and meters. There shall be sufficient artificial light, by means of electricity, so that all Work may be done in a workmanlike manner, when there is

not sufficient daylight. Sufficient temporary power outlets shall be furnished to enable the various trades to use normal electric power tools.

Article 44: Standard Specifications

All Contract Specifications, Special Provisions, and any specification documents [e.g. State of Connecticut Department of Transportation FORM 816] referenced in these contract documents shall be considered part of this Contract.

Article 45: CALL BEFORE YOU DIG REQUIREMENTS

Prior to opening an excavation, effort shall be made to determine whether underground installations, i.e., sewer, water, fuel, electric lines, etc. will be encountered and, if so, where such underground installations are located. When the excavation approaches the estimated location of such an installation, the exact location shall be determined by careful probing or hand digging, and when it is uncovered, proper support shall be provided for the existing installation. Utility companies shall be contacted and advised of proposed work prior to the start of actual excavation.

"CALL BEFORE YOU DIG," toll free, Statewide, 1-800-922-4455 at least 24 hours in advance of performing any excavation and/or as may be required.

Article 46: Protection Of The Work

The Contractor shall protect all work done under this contract, and all work done by the Owner's separate contractors within the limits of this Contract during the progress of the Work and until completion, from injury by reason of any work under this Contract, or by reason of any negligence on its part, or by reason of weather conditions. The method to be employed for protection shall be at the Contractor's discretion, but shall be subject to the approval of the Engineer, who may order the work or any portion of it suspended when he considers conditions to be not favorable for first-class work.

The Contractor shall protect all Work; bituminous pavement, concrete walk, grass areas, etc., from all traffic and use until it is suitable for use or until completion of the Contract.

Article 47: Dust Control and Cleanup

Upon suspension or completion of the Work or of any portion thereof, the Contractor shall remove all materials, equipment and rubbish, and shall leave the premises in a neat and orderly condition. The premises shall, during the progress of the work, be kept clean, presentable and satisfactory to the Engineer, and shall be so left at the completion of the Contract. As the work progresses, all streets shall be thoroughly cleaned of all rubbish, excess earth, rock, and other debris. The Contractor shall take necessary precautions to prevent and avoid dust and to keep the streets clean each day, whether a normal work day or not. All clean-up operations shall be accomplished to the satisfaction of the Engineer.

Article 48: Construction Materials

Construction materials on the site shall be limited in quantity and place occupying area so as to not hinder and block the use of the roadway nor any facilities.

No advance payment will be made to the Contractor for construction materials purchased in advance and stored by the Contractor. All materials will be paid for each item complete and accepted in place according to the Contract Price or applicable unit prices.

Article 49: Construction Staking, Line, and Grade

Any survey work required for the proper construction of the various components, appurtenances, etc. associated with the project and work included in this Contract; shall be the Contractor's responsibility to coordinate and have performed. The Contractor shall complete all work to within 1/4 inch of line and grade as indicated on the Contract Plans and/or as established by the Engineer, except where otherwise specified. The Contractor's surveyor shall be responsible for supplying line and grade at least 48 hours prior to beginning any work that may require line and grade.

Unless the Bid documents include an item for construction surveying and staking; the cost of any work associated with any required construction surveying and staking for the work under this project will be considered included in the base unit prices and/or lump sum prices for each item in the bid proposal and there will be no separate payment for such work performed to complete this project.

Article 50: Work Procedure

When paving, crack filling, pipe work, etc. is part of this Contract, the Contractor shall start and complete all said work on one section of the street or road at a time prior to proceeding with other sections unless otherwise authorized by the Town. The Contractor shall schedule its operations so that vehicular traffic will not be unduly hindered.

The Contractor shall not perform work [paving, crack filling, pipe work, etc.] on more than two (2) streets at a time, unless approved by the Engineer in writing. The Contractor shall notify property owners, occupants, tenants, etc.; 48 hours in advance when access to private property (e.g. driveways, sidewalks, etc.) is to be hindered or denied. .

Access to local properties and businesses shall be maintained at all times except when actual Work is being done in front of a driveway or sidewalk to a property and except for the normal cooling period after the bituminous concrete has been laid and/or curing when Portland cement concrete has been placed.

Article 51: Prompt Completion of Work

After an excavation or other work [paving, crack filling, pipe work, etc.] is commenced, the Contractor shall prosecute the Work with diligence and on a continuous uninterrupted basis and shall promptly complete such Work and restore the street to its original condition or as near as may be, so as not to obstruct the street or travel thereon more than is reasonably necessary.

Article 52: Work Interruptions

There may be some occasions where utility companies will be involved in the relocation or adjustment of their existing facilities. In such event, the Contractor shall work in another location until the utility completes its work. No additional compensation will be made for delays or inconvenience sustained by the Contractor due to interference by the utility companies.

Article 53: Temporary Suspension of Work

The Engineer or Owner shall have the authority to suspend the work wholly or in part, for such period or periods as he considers necessary in the best interest of the Town, or in the interest of public necessity, convenience or safety as provided in this Agreement.

If it should become necessary to stop work for an identified period, the Contractor shall store all materials and equipment in such manner that they will not obstruct or impede the traveling public unnecessarily nor allow the material to become damaged in anyway; and he shall take every precaution to prevent damage to the work already completed, and to erect temporary structures where necessary.

The Contractor shall maintain the roadway and other project areas in safe condition for travel and shall maintain all barricades, signs and lights during the period of project suspension, construction and/or disturbance.

Unless the Bid documents include an item(s) for maintenance and protection of traffic; the cost of any work associated with any required maintenance and protection of traffic including but not limited to barricades, signs, lights, temporary travel lanes, temporary pavement, signals, etc. as required and/or as ordered by the engineer for the same execution of the work under this project will be considered included in the base unit prices and/or lump sum prices for each item in the bid proposal and there will be no separate payment for such work performed to complete this project.

Article 54: Manholes and Utility Cuts

All manhole frames and covers, gate boxes and similar structures in the area of the Work shall be reset to the proper line and grade by the Contractor. Repairs of all cuts in the pavement base will be the responsibility of the Contractor. The Contractor shall cooperate with all utility owners to facilitate this Work.

Article 55: Signs and Traffic and/or Pedestrian Detours

When necessary, the Owner or the Engineer will determine all traffic and/or pedestrian detours. The Contractor shall cooperate in placing the signs where required and/or as ordered by the Engineer.

The Contractor shall place and maintain barricades, fencing, as needed and/or as ordered by the Owner or the Engineer to protect areas of the construction site. The Contractor shall place barricades on all side streets at the next intersection away from the street or roadway section where construction [paving, crack filling, pipe work, etc.] is taking place or any other construction work area involved. The Contractor shall place barricades where needed for "Detour", "Local Traffic Only", "Local Pedestrian Traffic Only" and other such signs as may be required to prevent entrance into the designated construction area(s). Any barricades remaining overnight and on weekends must have lights and reflectors when such are placed near active travel ways [pedestrian or vehicular].

The Contractor shall furnish all warning signs as shown on the Contract Documents as well as any and all additional barricades, traffic drums, detour signs and the like, including illumination of same as well as any obstacles in the roadway, using battery powered flashers as directed by the ENGINEER or applicable law or applicable standards. All signs associated with roadway construction [paving, crack filling, pipe work, etc.] and/or pedestrian travel way construction shall be in accordance with the Manual of Uniform Traffic Control Devices for Streets and Highways as published by the U.S. Department of Transportation, Federal Highway Administration, and latest issue.

Unless the Bid documents include an item(s) for maintenance and protection of traffic; the cost of any work associated with any required maintenance and protection of traffic including but not limited to barricades, signs, lights, temporary travel lanes, temporary pavement, signals, etc. as required and/or as ordered by the engineer for the same execution of the work under this project will be considered included in the base unit prices and/or lump sum prices for each item in the bid proposal and there will be no separate payment for such work performed to complete this project.

Article 56: Maintenance and Protection of Vehicular and Pedestrian Traffic

The Legal Traffic Authority for the Town of Canton shall prescribe all conditions for maintenance and protection of traffic for the Project. In general, if the excavation procedures expose utility frames for manholes, gate boxes, catch basins, etc. more than 2 inches, then a ramped section of processed stone or a temporary asphalt collar, or traffic control devices such as drums, cones and barricades shall be provided around these structures to prevent damage to vehicular traffic as required and/or as ordered by the Engineer.

Ramped sections and traffic control devices shall be to such dimensions and at such locations as shown on the Contract Documents or as directed by the Engineer or as required by applicable law or applicable standards.

Equipment and material left within the street lines overnight shall be protected by barricades or traffic drums equipped with flashing lights, as directed by the Engineer and in conformance with applicable laws and regulations and applicable standards, all at the Contractor's sole expense.

Unless the Bid documents include an item(s) for maintenance and protection of traffic; the cost of any work associated with any required maintenance and protection of traffic including but not limited to barricades, signs, lights, temporary travel lanes, temporary pavement, signals, etc. as required and/or as ordered by the engineer for the same execution of the work under this project will be considered included in the base unit prices and/or lump sum prices for each item in the bid proposal and there will be no separate payment for such work performed to complete this project.

Article 57: Noise

The Contractor shall conduct and carry out construction work in such a manner as to avoid unnecessary inconvenience and annoyance to the general public and occupants of neighboring property. During the hours of 6:00 p.m. and 7:00 a.m. he shall not use, except with the express written permission of the Engineer or in case of an emergency as herein otherwise provided, any tool, appliance or equipment producing noise of sufficient volume and or beyond limits established by local codes and ordinances so as to disturb the sleep or repose of occupants of the neighboring property.

Article 58: Operation of Equipment in Roadways

No equipment shall be operated with any metal surfaces, steel pads and cleats on backhoe outriggers and stabilizers and on crawler mounted equipment, etc., in direct contact with the surface of any pavement, curb or walk unless authorized by the Engineer. The Contractor shall use suitable wood, plywood or rubber blocks under outriggers and stabilizers or shall use rubber or fiber pads manufactured for the purpose and fastened to the steel pads. Suitable planking shall be used under crawler mounted equipment if required by the Town.

All pavements, curbs, walks, lawns, etc. damaged by the Contractor during its operations and not scheduled for repair or replacement under this Contract shall be repaired to the satisfaction of the Owner and Engineer at the Contractor's expense and without cost to the Owner.

Article 59: Clearance of Vital Structures

The construction work shall be performed and conducted so as not to interfere with access to fire hydrants, fire stations, fire escapes, water gates, underground vaults, catch basins and all other vital equipment as designated by the Owner.

The Contractor shall maintain all gutters free and unobstructed for the full depth of the adjacent curb and for at least one (1') foot in width from the face of such curb at the gutter line. Catch basins and/or yard drains shall be kept clear and serviceable.

The Contractor shall make provisions to take dispose of all surplus water, muck, silt, or other run-off pumped from excavations and shall be responsible for any damage resulting from its failure to so provide.

Article 60: Relocation and Protection of Utilities

Notice is hereby given that the Contractor must familiarize himself with the provision of Public Act No. 87-71 regarding its duties and responsibilities with respect to excavating, and discharging explosives on demolition in proximity to public utility underground facilities.

In case any said purpose pipe crossing or other encasement should be damaged, and for this purpose pipe crossing or other encasement or devices are to be considered as part of a substructure, they shall be repaired by the agency or person owning them and the expense of such repairs borne by the Contractor. The Contractor shall be responsible for any damage done to any public or private property by reason of the breaking of any water pipes, sewer, gas pipe, electric conduit or other utility. The Contractor shall inform itself as to the existence and location of all underground utilities; and shall arrange to have any such utilities marked out; prior to the commencement of any excavation and/or material removal, and protect the same against any damage.

Article 61: Protection of Adjoining Property

The Contractor shall at all times and at its own expense preserve and protect from injury any adjoining property by providing proper safeguards and taking other measures suitable for that purpose. The Contractor shall, at his own expense, shore up and protect all buildings, walls, fences or other property likely to be damaged during the progress of the construction work and shall be responsible for all damage to public or private property or highways resulting from its failure to properly protect and carry out said Work. The Contractor shall not disturb, cut or remove (even temporarily) any trees, bushes, shrubs or flowers on municipal or private property. Any of these items which have been disturbed, removed or cut by the Contractor shall be the sole responsibility of the Contractor; including replacement should any of the trees, bushes, shrubs or flowers die as a result of the Contractor's Work or operations.

Article 62: Excavation

Curbs, Walks, Roadway, Driveway Ramps/Aprons, and Trenches: The term excavation as used in this Contract for curbs and walks shall mean the removal to line and grade and the satisfactory disposal of all materials encountered, including the cutting and removal of tree roots, existing walk, driveways, curbs, gutters, pavement, and other obstructions encountered as necessary for the preparation of the subgrade for all proposed improvements. All such material excavated during the course of the work and not reusable shall become the property of the Contractor and it shall be his responsibility to legally dispose of the material.

Excavations of sidewalks, curbs, roadways, driveway ramps/aprons, and trench's shall be completely backfilled at the end of each workday once the new sidewalk, curb, roadway, driveway ramp/apron, trench construction components have obtained their proper strength for backfilling. Excavations for sidewalks, sidewalk ramps, curbs, roadway, driveway ramp/apron, trench construction components shall not remain open for more than 72 hours, at which time the Contractor shall complete the new construction [Portland cement concrete, bituminous concrete, structures, etc.] or prepare the excavated area so it is completely passable by vehicles and/or pedestrians at no extra cost to the Owner. The excavation for roadway, driveway, driveway ramp construction, and trenches must be completely backfilled and open for vehicular traffic at the end of each day. Trenches in paved roads may require a temporary bituminous concrete pavement surface at the end of each day. Trench segments that need to remain open for the next day's continuation of work may use steel plates to protect the trenches if approved by the Engineer but may require temporary bituminous concrete edge ramp paving if needed for vehicles and/or pedestrians to pass over.

Article 63: Trenches

The maximum length of open trench permissible at any time shall be as may be specified by the Owner and Engineer and no greater length shall be open for pavement removal, excavation, construction, backfilling, patching and all other operations without written permission of the Owner or Engineer. The Contractor shall be required to backfill and protect all trenches before the close of any working day. However, at the discretion of the Engineer, the Contractor may utilize steel plates measuring approximately 1" thick by 5' wide by 10' long to cover the open trench. Utilization of steel plates will generally be used only for overnight protection of trenches to allow completion of Work the following work day. Steel plates will not be used to keep trenches open more than one night. Trenches to be left open for more than one night shall be backfilled.

Article 64: Excavated Material

All material excavated from trenches or excavations shall be removed from the site of the Work except in rare cases where material is suitable for part of the backfill, however, permission must be granted by the Engineer prior to placement/use of any such material within the construction limits.

Article 65: Disposal of Excavated Material

Road grinding and excavated materials (radius granite curbs, catch basin frames, millings, etc.) that are reusable shall if, requested by the Engineer, be delivered to and unloaded at the location designated by the Owner, at no extra cost to the Owner. The delivery will be coordinated by the Engineer. All other materials excavated that are not reusable and not wanted by the Owner shall become the property of the Contractor and it shall be his responsibility to legally dispose of the material.

Article 66: Use of Areas Behind Curb Line

The Contractor shall not store any material or park any equipment used on this Contract behind the curb line or in the road, without written permission from the Engineer. Should any area back of curb become damaged during construction, the Contractor shall be responsible for restoring the area to its original condition as directed by the Engineer.

Article 67: Insurance

The Contractor shall carry and keep in force during the term of this Agreement completed operations period insurance as more specifically described in the Contract Documents by a company or companies authorized to do business in Connecticut. The Company shall provide certificates of insurance and endorsements or insurance policies specifying such coverage and naming the Town and its officers, agents, employees and volunteers as additional insured prior to the start of the Work and on an annual basis. In the event of any conflict between the insurance requirements set forth below and insurance requirements set forth in other Contract Documents, the requirements in this Agreement shall control.

The Contractor shall provide the following coverages and minimum limits of insurance:

1) Worker's Compensation Insurance:

Statutory Coverage

Employer's Liability

\$1,000,000 each accident/\$1,000,000 disease-policy limit/\$1,000,000 disease each employee

2) Commercial General Liability:

Including Premises & Operations, Products and Completed Operations, Personal and Advertising Injury, Contractual Liability and Independent Contractors.

Limits of Liability for Bodily Injury and Property Damage

Each Occurrence \$1,000,000

Aggregate \$2,000,000

3) Automobile Insurance:

Including all owned, hired, borrowed and non-owned vehicles and pollution

Limit of Liability for Bodily Injury and Property Damage:

Per Accident \$1,000,000

4) Umbrella

Each Occurrence \$10,000,000

Aggregate Limit \$10,000,000

The Contractor and the Contractor's subcontractors, if any, shall cause the commercial liability coverage required by the Contract Documents to include (1) the Town and its officers, agents, volunteers and employees, as additional insured for claims caused in whole or in part by the Contractor's negligent acts or omissions during the Contractor's operations; and (2) the Town and its officers, agents, volunteers and employees as an additional insured for claims caused in whole or in part by the Contractor's negligent acts or omissions during the Contractor's completed operations. The Contractor shall, before commencement of its Work, submit to the Town evidence of the aforementioned requirements from itself and its subcontractors, if any, in the form of an additional insured endorsement or insurance policy acceptable to the Town. Failure by the Contractor to provide the endorsements required in this section shall entitle the Town to withhold payment from the Contractor then due or to become due until such time as the endorsements or policies are provided. The insurance (both primary and umbrella coverages) of the Contractor and the Contractor's subcontractor's, if any, shall be primary to any insurance that may be available to the Town and its officers, agents, employees and volunteers and any insurance available to the Town and its officers, agents, employees and volunteers is secondary and non-contributory. The policies of insurance or endorsements as provided herein shall state that the insurance of the Contractor and the Contractor's subcontractor's, if any, (both primary and umbrella coverages) shall be primary to any insurance that may be available to the Town and its officers, agents, employees and volunteers and any insurance available to the Town and its officers, agents, employees and volunteers is secondary and non-contributory. The Contractor and the Contractor's subcontractor's, if any, shall cause their insurers to directly provide the Town with thirty (30) days advance notice of cancellation. The Contractor and the Contractor's subcontractor's, if any, shall cause their insurers to directly provide the Town with ten (10) days advance notice of cancellation for non-payment. The insurance obligations provided herein shall survive the termination and/or cancellation and/or full performance of this Agreement

(a) The Contractor shall purchase from and maintain in a company or companies lawfully authorized to do business in the jurisdiction in which the Project is located such insurance as will protect the Contractor from claims set forth below which may arise out of or result from the Contractor's operations and completed operations under the Contract and for which the Contractor may be legally liable, whether such operations be by the Contractor or by a Subcontractor or by anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable:

1. Claims under workers' compensation, disability benefit and other similar employee benefit acts that are applicable to the Work to be performed;

2. Claims for damages because of bodily injury, occupational sickness or disease, or death of the Contractor's employees;
3. Claims for damages because of bodily injury, sickness or disease, or death of any person other than the Contractor's employees;
4. Claims for damages insured by usual personal injury liability coverage;
5. Claims for damages, other than to the Work itself, because of injury to or destruction of tangible property, including loss of use resulting therefrom;
6. Claims for damages because of bodily injury, death of a person or property damage arising out of ownership, maintenance or use of a motor vehicle;
7. Claims for bodily injury or property damage arising out of completed operations; and
8. Claims involving contractual liability insurance applicable to the Contractor's obligations under Section 3.18 and elsewhere in the Contract Documents.
9. Products Liability and Completed Operations, Premises, Personal and Advertising Injury, and Independent Contractor.
10. Professional Liability to the extent the Contractor provides any professional services as may be required by the Contract Documents or required for the Contractor's means, methods and procedures.

(b) The insurance required by this Article shall be written for not less than limits of liability specified in the Contract Documents or required by law, whichever coverage is greater. Coverage's, whether written on an occurrence or claims-made basis, shall be maintained without interruption from the date of commencement of the Work until the date of final payment and termination of any coverage required to be maintained after final payment, and, with respect to the Contractor's completed operations coverage, until the expiration of the period for correction of Work or for such other period for maintenance of completed operations coverage as specified in the Contract Documents.

(c) Certificates of insurance, policy endorsements and insurance policies acceptable to the Owner shall be filed with the Owner prior to commencement of the Work and thereafter upon renewal or replacement of each required policy of insurance. These certificates and the insurance policies and endorsements required by this Article shall contain a provision that coverages afforded under the policies will not be canceled or allowed to expire until at least 30 days' prior written notice has been given to the Owner. An additional certificate evidencing continuation of liability coverage, including coverage for completed operations, shall be submitted with the final Application for Payment and thereafter upon renewal or replacement of such coverage until the expiration of the time required by this Agreement.

(d) The Contractor and the Contractor's Subcontractors shall cause the commercial liability coverage required by the Contract Documents to include (1) the Owner, the Engineer and the Engineer's consultants and the agents and employees of any of them as additional insureds for claims caused in whole or in part by the Contractor's negligent acts or omissions during the Contractor's operations; and (2) the Owner, the Engineer and the Engineer's consultants and the agents and employees of any of them as additional insureds for claims caused in whole or in part by the Contractor's negligent acts or omissions during the Contractor's completed operations.

The Contractor shall, before commencement of its Work, submit to the Owner evidence of the aforementioned requirements from itself and its Subcontractors in the form of an ISO 20 10 11 85 additional insured endorsement or equivalent as determined by the Owner. Failure by the Contractor to provide the Application for Payment then due or to become due until such time as the endorsements are provided. The insurance of the Contractor and the Contractor's Subcontractor's (both primary and umbrella coverages) shall be primary to any insurance that may be available to the Owner, the Engineer and the Engineer's consultants and the agents and employees of any of them and any insurance available to the Owner, the Engineer and the Engineer's consultants and the agents and employees of any of them is secondary and non-contributory. The policies of insurance or endorsements as provided herein shall state that the insurance of the Contractor and the Contractor's Subcontractor(s) (both primary and umbrella coverages) shall be primary to any insurance that may be available to the Owner and any insurance available to the Owner is secondary and non-contributory. The Contractor and the Contractor's Subcontractor's shall cause their insurers to directly provide the Owner with thirty (30) days advance notice of cancellation. The insurance obligations provided herein shall survive the termination and/or cancellation and/or full performance of this Agreement.

SPECIAL PROVISIONS

ITEM # 0000485A – CLEANING, ROUTING, AND SEALING OF RANDOM CRACKS IN BITUMINOUS CONCRETE

Work under this item shall consist of furnishing all plant, labor, and equipment necessary to performed all operations to clean, routing, and sealing, placement of barrier cover material of random cracks in bituminous concrete pavement, and providing the necessary traffic control. After a sufficient number of joints and cracks have been cleaned and routed so as to ensure a continuous operation, all joints and cracks shall be sealed with an approved joint-seal material, hot-poured elastic type.

All workmanship shall be of the highest quality.

The Bidder shall, as soon as practicable, but not exceed ten (10) calendar days, after notification of selection of the award of the bid, furnish to the Owner, in writing the following:

1. Designation of the Work to be performed by the Contractor's own forces
2. Submittals to include names of the manufacturers, products and suppliers of the principal items of materials proposed for the work
3. Project work schedule

A. Materials

Crack Sealant

The hot poured rubberized sealant material shall meet the requirements of ASTM D6690 Type II as manufactured by Crafcoc, Inc. or approved equal.

Barrier Cover Material

Barrier cover material shall be 3060 Granulated "Black Beauty" slag.

Filler Material

Filler Material shall be ground reclaimed rubber filler material.

All Sealant and other materials will be stored at a designated Town site on pallets. Submittals of the Crack Sealant, Barrier Cover Material, Filler Material, etc. shall be provided to the Engineer for review and approval.

B. Equipment

All equipment shall meet the approval of the Town of Canton and shall be maintained in good working condition at all times.

Air compressors shall be portable and capable of furnishing not less than 100 cubic feet of air per minute at not less than 100 psi pressure at the nozzle. The compressor shall be equipped with traps that maintain the compressed air free from oil and water. Filters shall be inspected daily to ensure that they are still effective and not saturated with oil and moisture. Saturated and/or damaged filters shall be replaced.

Routers for reshaping cracks shall be of the multi-blade rotary cutter head type.

Melting kettles shall be of the double-boiler, indirect-fired, portable type. The kettle shall be mounted on rubber tires and shall be equipped with a metal shield beneath the firebox to protect the pavement. The space between the inner and outer shells shall be filled with a suitable heat transfer oil or substitute having a flash point of not less than 530°F (280°C). The kettle shall be equipped with a satisfactory means for agitating the joint sealer to maintain a uniform temperature. This may be accomplished by continuous stirring with mechanically operated paddles or by a continuous circulating gear pump attached to the heating unit, or by both paddles and a pump. Kettles equipped with rocking type agitation shall not be used. The kettle shall be equipped with a thermostatic control calibrated between 200° and 550°F (95° and 290°C).

Hand pouring pots shall be equipped with mobile carriages and rubber shoes and have flow control valves that allow all cracks to be filled to refusal.

Hot-air lances for blowing clean and drying cracks shall be an approved propane gas burner and compressed air device that does not allow the flame to touch the pavement. The unit shall be designed for cleaning and drying the pavement surface cracks. Minimum compressed air capacity shall be 100 psi. The compressed air emitted from the tip of the lance shall be flame free and be capable of achieving a temperature of at least 1500°F.

The wand applicator shall be connected to the holding tank through an applicator hose that ensures the safety of the operator and allows the operator to control the flow of material. A device shall be mounted to bypass material into the holding tank if the applicator nozzle is shut off.

C. Construction Methods

No hot-air lance cleaning or crack sealing shall be performed when the pavement and cracks are wet or the ambient temperature is below 50°F (10°C). All old material and debris removed from cracks shall be cleaned from the pavement surface by means of a power sweeper or hand broom as necessary. Crack sealing shall not take place when there is frost, snow, ice or standing water present on the roadway surface or within the cracks.

1. Preparation

All cracks ordered treated shall be hot-air lance cleaned of dirt, foreign material, and loose edges and thoroughly cleaned and dried of moisture. All vegetation in pavement cracks shall be removed, cleaned and dried of all moisture. All cracks greater than 1/8 inches and up to 1/2 inches in width shall be routed and shaped with a power router to a minimum dimension of 1/2 in wide by 5/8 inches deep rectangular shape and refaced unless otherwise directed. Cracks greater than 1/2 inches wide shall be refaced but not routed. Router bits will be maintained to ensure that rectangular dimensions are achieved. A rounded shape will not be allowed.

Pavement surface cracks, raveled longitudinal joints, and raveled transverse joints to be sealed shall be treated with a hot-air lance prior to application of the crack seal material. Two (2) passes, minimum, shall be made with the hot-air lance. The hot-air lance operation shall proceed at a rate no greater than one hundred twenty feet (120') per minute. There shall be no more than ten (10) minutes time lapse between the second hot-air lance treatment and the material application. Should this time be exceeded the Contractor shall make an additional pass(s) with the hot air lance. The use of the hot-air lance is not intended to heat the crack. It is to be used to blow all debris from the crack to the depths specified below and to remove any latent moisture or dampness from inside the crack until the inside of the crack is completely dry in the opinion of the Engineer. "Moisture" does not include standing water. The hot-air lance is not to be used to "boil off" or blow standing water from the bottom of a crack. If standing water is present in the bottom of any crack, the sealing operation shall be postponed until such time that the standing water evaporates naturally. The Contractor may be allowed to use compressed, oil-free, air (not heated) to blow standing water from a crack to help accelerate the natural evaporation of any standing water. If this is done, the crack must be allowed to dry naturally until all standing water is visibly gone. Then the hot-air lance may be used. If a crack is already completely dry, in the opinion of the Engineer, the hot-air lance should be operated at its lowest temperature possible.

The hot-air lance is to be used to blow all debris from the crack to a depth of at least 0.75 inches for cracks between 1/8 inches and 3/4 inches in width, and to a depth of 1.25 inches for cracks between 3/4 inches and 1.5 inches in width. In the event that cracks or are packed tightly with debris, dirt, vegetation, or other material except previously placed sealant or filler, the Contractor shall use a vertically mounted power driven wire brush to remove debris and vegetation and burnish the side of the crack to the depths specified above. Cracks treated with the wire power brush shall subsequently be treated with a hot-air lance as described in this section. The conjunction of the use of the wire brush and hot-air lance treatment shall result in the complete removal of all material in the crack (except previously placed sealant or filler) to the depths specified above such that the sides of the crack are completely free and clean of any debris and moisture as described in this section.

In the event that existing open cracks and joints are open or void to depths greater than 2 inches below the pavement surface, the Contractor, at his own option, may place a sealing barrier composed of backer rod as specified herein. It may be used to fill the bottom of open cracks or

joints that are devoid of material at least 2.0 inches below the elevation of the pavement surface. The backer rod shall be placed so that the bottom of crack sealing material is placed 1.25 inches below the elevation of the pavement surface. Use of backer rod will not be allowed for cracks and joints wider than 1.5 inches in width or for cracks less than 0.5 inches wide.

All cracks of sufficient depth and over $\frac{3}{4}$ " in width shall, when necessary, may be filled with ground reclaimed rubber to within $\frac{5}{8}$ " of the top of the pavement.

The hot-poured sealant shall be maintained in the kettle and applied at the temperature range specified by the manufacturer. The crack seal material temperature shall never exceed 400°F. The hot-poured sealant shall be applied to the cracks using wand applicators on the same day following hot-air lance cleaning. Only wand applicators shall be used for crack filling. The Contractor shall furnish the Engineer with copies of the manufacturer's literature indicating the application temperature range.

All cracks to be treated shall be filled to $\frac{1}{16}$ inch to $\frac{1}{8}$ inch above the pavement surface with hot-poured sealant. Sealant shall tightly bond to the pavement by leaving a thin overseal approximately 3 inches wide, centered on the crack to be filled. The sealant bond to the pavement shall be checked after it has sufficiently cooled. Care shall be taken during the sealing operation to ensure that the final appearance will present a neat line. If the sealant does not bond to the pavement, sealant shall be removed and crack sealing operations discontinued until debonding problem is corrected.

All work shall be performed in a neat manner. The sealant shall be allowed to cool sufficiently to prevent lifting, sticking, and tracking prior to returning the pavement segment to traffic. When necessary to allow vehicular traffic to pass over crack sealant prior to curing, dry granulated "Black Beauty" slag shall be dusted over cracks to eliminate pick-up.

2. Crack Sealing

Joint sealant material shall be heated and applied at temperatures specified by the manufacturer. The crack seal material temperature shall never exceed 400°F.

All cracks that have been treated with the hot-air lance are to be filled to refusal along their entire length with the crack sealant material. The treated material shall be maintained at the manufacturer's specified application temperature range at all times. The sealing operation shall be suspended if the temperature of the crack seal material falls outside the specified temperature range and shall remain suspended until the crack seal material is brought within the specified temperature range. Sealed cracks are to be squeegeed immediately following application of the crack seal materials, striking excess sealer flat to the adjacent pavement surface. There shall be no build-up of treatment material above or adjacent to the crack at any time. In cases where the initial application of crack sealant material fails to fill the crack or shrinks upon cooling such that there is a depression formed of at least $\frac{1}{4}$ of an inch or greater, a second application of sealant shall be placed over the first application to fill the crack adequately as described above.

The contents of the kettle shall be emptied at the end of each day and shall not be reused.

All excess and spilled sealer shall be removed from the pavement by approved methods and discarded. Any workmanship determined by the ENGINEER to be below standards shall be corrected and/or replaced by the contractor.

3. Protection of Sealed Cracks

Protection of Sealed Cracks: No traffic shall be permitted on the pavement until the crack seal material is set, whereas the crack seal material does not track and is not subject to deformation or pull-out by traffic. If the crack sealing operation is part of a planned overall pavement treatment, such that a bituminous surface treatment or overlay is planned to be placed over the crack seal as part of the work, a detackifier or blotter will not be allowed to be used. Use of any de-tackifier or blotter may interfere with the bonding of any material that may be placed over the crack seal material. If a bituminous surface treatment or overlay is not planned as part of the work, and a de-tackifier is used, it shall be one recommended by the supplier of the crack seal material and shall be used as recommended by the supplier. Information on the type and usage of a de-tackifier shall be presented to the Engineer in writing. Any acceptance of the de-tackifier shall be granted by the Engineer in writing.

4. Scheduling of The Work

All work shall be completed Monday through Friday during normal daytime working hours. The contractor shall assume that all work on heavily traveled streets is to be completed during off - peak hours from 9:00 am to 3:00 pm.

5. Traffic Control

The contractor shall be responsible for supplying traffic control. Maintenance of traffic shall consist of providing and maintaining construction signs, barricades, flagmen, delineators, lights or any other warning device as needed or ordered by the ENGINEER or the Local Traffic Authority.

D. Method of Measurement

This work shall be measured by the number of lineal feet of roadway, as measured down the centerline of the roadway, that had all cracks across the full width of the roadway crack sealed by the Contractor and as measured by the Engineer.

E. Basis of Payment

Payment will be at the Contract Unit Price stated in the Bid Proposal for furnishing all plant, labor, and equipment necessary to performed all operations to clean, blowing, drying, routing, and sealing, placement of barrier cover material of random cracks in bituminous concrete

pavement, providing the necessary maintenance and protection of traffic, traffic control for “Cleaning, Routing, and Sealing of Random Cracks in Bituminous Concrete” for each lineal foot of each street listed in the Bid Proposal that has all its cracks sealed over its full width.

BID PROPOSAL

To: Robert Skinner
Chief Administrative Officer
Town of Canton
4 Market Street, P.O. Box 168
Collinsville, CT 06022-0168

Proposal of:

Contractor Name:

Street Address:

City, State, Zip Code

The undersigned further declares that he has carefully examined the site of the work, the information for bidders, specifications, drawings and form of contract and will contract to provide all necessary tools, apparatus and implements, freight, cartage and expense, and to do all work and furnish all the materials necessary to construct the proposed work named on the title page in the manner and upon the conditions specified, in accordance with First Class work of this type, and upon the terms which follow herein.

But it is understood and agreed that the prices bid for unit quantities of work in the following items shall control in any contract awarded hereon; that the quantities used are approximate only, being estimated solely for use in comparing bids; and that the following products obtained by multiplying the unit prices bid by the estimated quantities, and the total of those prices are inserted only for the purpose of checking this proposal and for the convenience of the bidder. In the case of error or discrepancies, unit prices govern and written words take precedence over figures.

No bids may be withdrawn for a period of 60 days after the opening of bids without the approval and written consent of the Chief Administrative Officer. If no award has been made within 60 days after the opening of bids, the bid may be withdrawn upon demand of the bidder at any time thereafter, so long as he has not been notified of the acceptance of his bid.

And the undersigned agrees to furnish satisfactory performance and payment bonds with surety, and to execute and deliver, within five days after the notice of the award, a formal contract with the Town of Canton for the fulfillment of this proposal; and it is agreed, in case of failure or

neglect on the part of the undersigned to do so, the Town may determine that the bidder has abandoned the contract and thereupon the proposal and acceptance shall be null and void, and at the Town's option the amount of the bond or check accompanying the proposal shall be forfeited to the Town of Canton, or shall be returned to the bidder in whole or in part.

The undersigned further declares that the bidder is:

- a. A CORPORATION organized under the laws of the State of having its principal office at _____.

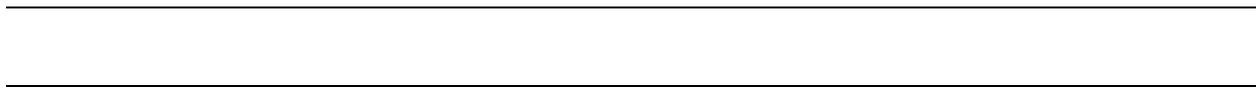
The principal officers of said corporation with their respective titles and address are as follows:

- b. A PARTNERSHIP consisting of the following individuals (with their addresses).

- c. An INDIVIDUAL, by the name of _____ and doing business as _____.

The bidder is required to state below what work of a similar character to that included in the proposed contract he has done and give reference that will enable the Town to judge his experience, skill and business standing.

The bidder is required to give a brief description of the plant and general methods proposed for carrying on the work indicating there in whether the plant and equipment are owned or to be hired by the bidder.



BID PRICES

INSTRUCTIONS: Bidder is to write his unit bid price or lump sum price, as applicable, in words in the blank spaces provided at the end of the description, write his unit bid price in figures under UNIT PRICE and write his total amount for the item under AMOUNT.

The Bidder is advised that the description is only a summary. The unit price or lump sum bid shall include all of the items as specified in detail in the contract document. In case of discrepancies between amounts shown in words and amount shown in figures, BIDDER agrees that amounts shown in words will govern.

<u>Item #</u>	<u>Quantity</u>	<u>Unit</u>	<u>Item Description</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>
1.)	8003	L.F.	<p>Crack Sealing of Case Street [from Cherry Brook Road to Town line]; including furnishing all plant, labor, material, equipment, tools, and incidentals thereto necessary to perform all operations for cleaning, blowing, drying, routing, sealing, placing barrier cover material for all the random cracks in the bituminous concrete pavement of said roadway segment; along with providing the necessary maintenance and protection of traffic, traffic control and incidentals thereto necessary for the completion of this work in a first-class manner; all at the contract unit price of _____ dollars and _____ cents per lineal foot of said roadway segment that is crack sealed full width and accepted by the Town.</p>	\$ _____	\$ _____
2.)	3027	L.F.	<p>Crack Sealing of Freedom Drive [from Torrington Avenue to cul-de-sac]; including furnishing all plant, labor, material, equipment, tools, and incidentals thereto necessary to perform all operations for cleaning, blowing, drying, routing, sealing, placing barrier cover material for all the random cracks in the bituminous concrete pavement of said roadway segment; along with providing the necessary maintenance and protection of traffic, traffic control and incidentals thereto necessary for the completion of this work in a first-class manner; all at the contract unit price of _____ dollars and _____ cents per lineal foot of said roadway segment that is crack sealed full width and accepted by the Town.</p>	\$ _____	\$ _____

<u>Item #</u>	<u>Quantity</u>	<u>Unit</u>	<u>Item Description</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>
---------------	-----------------	-------------	-------------------------	-------------------	---------------

3.) 1636 L.F. **Crack Sealing of Thayer Avenue [from Maple Avenue to Atwater Road]**; including furnishing all plant, labor, material, equipment, tools, and incidentals thereto necessary to perform all operations for cleaning, blowing, drying, routing, sealing, placing barrier cover material for all the random cracks in the bituminous concrete pavement of said roadway segment; along with providing the necessary maintenance and protection of traffic, traffic control and incidentals thereto necessary for the completion of this work in a first-class manner; all at the contract unit price of _____ dollars and _____ cents per lineal foot of said roadway segment that is crack sealed full width and accepted by the Town. \$_____ \$_____

4.) 8794 L.F. **Crack Sealing of Torrington Avenue [from Bridge Street to Dead End]**; including furnishing all plant, labor, material, equipment, tools, and incidentals thereto necessary to perform all operations for cleaning, blowing, drying, routing, sealing, placing barrier cover material for all the random cracks in the bituminous concrete pavement of said roadway segment; along with providing the necessary maintenance and protection of traffic, traffic control and incidentals thereto necessary for the completion of this work in a first-class manner; all at the contract unit price of _____ dollars and _____ cents per lineal foot of said roadway segment that is crack sealed full width and accepted by the Town. \$_____ \$_____

<u>Item #</u>	<u>Quantity</u>	<u>Unit</u>	<u>Item Description</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>
5.)	661	L.F.	Crack Sealing of Westview Drive [from Shingle Mill Drive to cul-de-sac]; including furnishing all plant, labor, material, equipment, tools, and incidentals thereto necessary to perform all operations for cleaning, blowing, drying, routing, sealing, placing barrier cover material for all the random cracks in the bituminous concrete pavement of said roadway segment; along with providing the necessary maintenance and protection of traffic, traffic control and incidentals thereto necessary for the completion of this work in a first-class manner; all at the contract unit price of _____ dollars and _____ cents per lineal foot of said roadway segment that is crack sealed full width and accepted by the Town.	\$ _____	\$ _____
6.)	3603	L.F.	Crack Sealing of Woodchuck Hill Road [from Orchard Hill Road to Town Line]; including furnishing all plant, labor, material, equipment, tools, and incidentals thereto necessary to perform all operations for cleaning, blowing, drying, routing, sealing, placing barrier cover material for all the random cracks in the bituminous concrete pavement of said roadway segment; along with providing the necessary maintenance and protection of traffic, traffic control and incidentals thereto necessary for the completion of this work in a first-class manner; all at the contract unit price of _____ dollars and _____ cents per lineal foot of said roadway segment that is crack sealed full width and accepted by the Town.	\$ _____	\$ _____

The total amount of this bid for items (1. through 6.) as listed above is _____ dollars and _____ cents. \$ _____

The Town of Canton reserves the right to award this Contract as a whole [all six (6) items] or part thereof to one contractor or award separate items to different contractors; all as best serves the interests of the Town of Canton.

Town of Canton
Bidder's NON-COLLUSION Affidavit
RE: CRACK SEALING OF VARIOUS ROADWAYS

The undersigned bidder, having fully informed himself/itself regarding the accuracy of the statements made herein, certifies that:

- (1) the bid is genuine; it is not a collusive or sham bid;
- (2) the bidder developed the bid independently and submitted it without collusion with, and without any agreement, understanding, communication or planned common course of action with, any other person or entity designed to limit independent bidding or competition;
- (3) the bidder, its employees and agents have not communicated the contents of the bid to any person not an employee or agent of the bidder and will not communicate the bid to any such person prior to the official opening of the bid; and
- (4) no elected or appointed official or other officer or employee of the Town of Canton is directly or indirectly interested in the bidder's bid, or in the supplies, materials, equipment, work or labor to which it relates, or in any of the profits thereof.

THE UNDERSIGNED BIDDER FURTHER CERTIFIES THAT THIS STATEMENT IS EXECUTED FOR THE PURPOSE OF INDUCING THE TOWN OF CANTON TO CONSIDER ITS BID AND MAKE AN AWARD IN ACCORDANCE THEREWITH.

Legal Name of Bidder

(signature)

Bidder's Representative, Duly Authorized

Name of Bidder's Authorized Representative

Title of Bidder's Authorized Representative

Date

Subscribed and sworn to before me this _____ day of _____, 20____.

Notary Public

My Commission Expires:

(Acknowledgement if a Corporation)

State of Connecticut)
) ss:
County of _____)

On this the _____ day of _____, 20__ before me personally came and appeared _____ to me known, who, being by me duly sworn, did depose and say that he/she is the _____ of _____, the corporation described in and which executed the foregoing instrument; that he/she knows the seal of the corporation; that one of the impressions affixed to said instrument is an impression of such seal; that it was so affixed by order of the directors of said corporation, and that s/he signed her/his name thereto by like order.

(Notary Seal)

Commissioner of the Superior Court
Notary Public
My commission expires:

(Acknowledgement of a Partnership)

State of Connecticut)
) ss:
County of Hartford)

On this the _____ day of _____, 20__ before me personally came and appeared _____ to me known, and known to me to be a partner of the partnership described in and which executed the foregoing instrument and he/she acknowledged to me that he/she executed the same as and for a free act of said partnership.

(Notary Seal)

Commissioner of the Superior Court
Notary Public
My commission expires:

(Acknowledgement of a Proprietorship)

State of Connecticut)
) ss:
County of Hartford)

On this the _____ day of _____, 20__ before me personally came and appeared _____ to me known, and known to me to be the person described in

and who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed.

(Notary Seal)

Commissioner of the Superior Court
Notary Public
My commission expires:

TOWN OF CANTON, CONNECTICUT

BIDDER’S LEGAL STATUS DISCLOSURE

Please fully complete the applicable section below, attaching a separate sheet if you need additional space.

For purposes of this disclosure, “permanent place of business” means an office continuously maintained, occupied and used by the bidder’s regular employees regularly in attendance to carry on the bidder’s business in the bidder’s own name. An office maintained, occupied and used by a bidder only for the duration of a contract will not be considered a permanent place of business. An office maintained, occupied and used by a person affiliated with a bidder will not be considered a bidder’s permanent place of business.

IF A SOLELY OWNED BUSINESS:

Bidder’s Full Legal Name

Mailing Address

Owner’s Full Legal Name

Does the bidder have a “permanent place of business” in Connecticut, as defined above?

_____ Yes _____ No

If yes, please state the full street address (not a post office box) of that “permanent place of business.”

IF A CORPORATION:

Bidder’s Full Legal Name

Mailing Address

State in which Legally Organized

State Business ID #

Current Officers

President

Secretary

Chief Financial Officer

Vice President

Treasurer

Does the bidder have a “permanent place of business” in Connecticut, as defined above?

_____ Yes _____ No

If yes, please state the full street address (not a post office box) of that “permanent place of business.”

IF A LIMITED LIABILITY COMPANY:

Bidder’s Full Legal Name _____

Mailing Address _____

State in which Legally Organized _____

State Business ID # _____

Current Manager(s) and Members

Name & Title (if any)

Address

Does the bidder have a “permanent place of business” in Connecticut, as defined above?

_____ Yes _____ No

If yes, please state the full street address (not a post office box) of that
“permanent place of business.”

IF A PARTNERSHIP:

Bidder’s Full Legal Name _____

Mailing Address _____

State in which Legally Organized _____

State Business ID # (if applicable) _____

Current Partners

Name & Title (if any)

Address

Does the bidder have a “permanent place of business” in Connecticut, as defined above?

_____ Yes _____ No

If yes, please state the full street address (not a post office box) of that
“permanent place of business.”

Bidder’s Full Legal Name

(print) Name and Title of Bidder’s Authorized Representative

(signature) Bidder's Representative, Duly Authorized

Date

END OF LEGAL STATUS DISCLOSURE FORM

STATEMENT OF BIDDER'S QUALIFICATIONS

All questions shall be answered and information given shall be clear and comprehensive. This statement shall be notarized. If additional room is required to answer questions, please attach additional sheet(s) with the supplemental information. The bidder's name shall appear on the top of the supplemental sheets to avoid confusion. The bidder may submit additional information as it deems necessary to enable the Town to judge the bidder's ability to perform the proposed Contract.

1. Bidder's full legal name:
2. Permanent main office address:
3. Contact person for this Invitation:
4. Phone and fax numbers and e-mail address of the contact person during normal business hours:
5. Date of organization:
6. Date of incorporation, if applicable:
7. Number of years bidder has been engaged in business under present firm or trade name:
8. Contracts on hand (dollar value, anticipated completion date):
9. General character or type of work performed by the bidder:
10. Has the bidder ever failed to complete any work awarded to it? If so, please explain in detail the circumstances:
11. Has the bidder ever defaulted on a contract? If so, please explain in detail the circumstances:
12. List contracts of a similar nature (size, type, and complexity) completed successfully by the bidder within the last five (5) years. List the other contracting party, the value of the contract, and the year completed.

13. List the equipment that will be available for the work described in this Invitation.
14. How many years of experience does the bidder have in work of similar size, type, and complexity to the Work of this Invitation?
15. Describe the background and experience of each individual person listed in the Bidder's Legal Status Disclosure:
16. Provide the name of the bidder's bank or other financial institution, contact person, phone number, address, and state the bidder's available credit:
17. If necessary for the Town to determine an award of contract, will the bidder provide a detailed financial statement?
18. List all legal disputes (mediation, arbitration or litigation) that the bidder or any predecessor in interest has been involved with in the last five (5) years, the nature of the dispute, the adverse party and the result.

2020 Crack Sealing Location Map

