TOWN OF GLASTONBURY

INVITATION TO BID

BID # ITEM DATE & TIME REQUIRED

GL-2019-39 Sidewalk Raising June 28, 2019 @ 11:00 A.M.

The Town of Glastonbury will receive Sealed Bids, in duplicate, for sidewalk raising at various locations throughout the town. Bids will be received only at the Office of the Purchasing Agent, Town Hall (second level), 2155 Main Street, Glastonbury, CT 06033, Attention: Mary F. Visone, Purchasing Agent no later than the time and date indicated. All bids will be publicly opened and read aloud. No late bids will be accepted.

The Town reserves the right to waive informalities or reject any part of, or the entire bid, when said action is deemed to be in the best interests of the Town.

Bid Forms, Plans and Specifications may be obtained at no cost from the Town's website at www.glastonbury-ct.gov.

The Town of Glastonbury is an Affirmative Action/Equal Opportunity Employer. Minority / Women / Disadvantaged Business Enterprises are encouraged to bid.

Mary F. Visone Purchasing Agent

SIDEWALK RAISING TABLE OF CONTENTS

BID #GL-2019-39

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SIDEWALK RAISING INFORMATION FOR BIDDERS

- 1. Sealed bids (one original and one copy) on the attached Bid Forms will be received at the Office of the Purchasing Agent, Town Hall, 2155 Main Street, Glastonbury, Connecticut 06033 (second level). At the designated time of opening, they will be publicly opened, read, recorded and placed on file.
- 2. Whenever it is deemed to be in the best interest of the Town, the Town Manager, Purchasing Agent or designated representative shall waive informalities in any and all bids. The right is reserved to reject any bid, or any part of any bid, when such action is deemed to be in the best interest of the Town of Glastonbury.
- The award will be made as indicated in Section 02.00 of the Special Conditions.
- 4. Bids will be carefully evaluated as to conformance with stated specifications.
- 5. The envelope enclosing your bid should be clearly marked by bid number, time of bid opening, and date.
- 6. Specifications must be submitted complete in every detail and, when requested, samples shall be provided. If a bid involves any exception from stated specifications, they must be clearly noted as exceptions, underlined, and attached to the bid.
- 7. The Bid Documents contain the provisions required for the requested item. Information obtained from an officer, agent, or employee of the Town or any other person shall not affect the risks or obligations assumed by the Bidder or relieve him/her from fulfilling any of the conditions of the bid.
- 8. Each Bidder is held responsible for the examination and/or to have acquainted themselves with any conditions <u>at the job site</u> which would affect their work <u>before submitting a bid</u>. Failure to meet this criteria shall not relieve the Bidder of the responsibility of completing the bid <u>without extra cost</u> to the Town of Glastonbury.
- 9. Any bid may be withdrawn prior to the above-scheduled time for the opening of bids or authorized postponement thereof. Any bid received after the time and date specified shall not be considered. No Bidder may withdraw a bid within sixty (60) days after the actual date of the opening thereof. Should there be reasons why a bid cannot be awarded within the specified period, the time may be extended by mutual agreement between the Town and the Bidder.
- 10. Each bid must be accompanied by a bid bond payable to the Town for ten percent (10%) of the total amount of the bid. The bid bond of the successful Bidder will be retained until the payment bond and performance bond have been executed and approved, after which it will be returned. A certified check may be used in lieu of a bid bond. The Town of Glastonbury will not be liable for the accrual of any interest on any certified check submitted. Cashier's checks will not be accepted.
- 11. A 100% Performance bond and a 100% Payment bond is required of the successful bidder. These bonds shall be issued in the amount of the total contract value of the respective bidder and shall cover all aspects of the specification. These bonds shall be delivered to the Purchasing Agent prior to the issuance of a purchase order and will be returned upon the delivery and acceptance of the bid items.
- 12. The Bidder agrees and warrants that in the submission of this sealed Bid, they will not discriminate or permit discrimination against any person or group of persons on the grounds of race, color, religion, national origin, sex, or physical disability including, but not limited to blindness, unless it is shown by such Bidder that such disability prevents performance of that which must be done to successfully fulfill the terms of this sealed Bid

SIDEWALK RAISING INFORMATION FOR BIDDERS

or in any manner which is prohibited by the laws of the United States or the State of Connecticut: and further agrees to provide the Human Relations Commission with such information requested by the Commission concerning the employment practices and procedures of the Bidder. <u>An Affirmative Action Statement will be required by the successful Bidder.</u>

- 13. Bidder agrees to comply with all of the latest Federal and State Safety Standards and Regulations and certifies that all work required in this bid will conform to and comply with said standards and regulations. Bidder further agrees to indemnify and hold harmless the Town for all damages assessed against the Town as a result of Bidder's failure to comply with said standards and/or regulations.
- 14. All correspondence regarding any purchase made by the Town of Glastonbury shall reference the Town's purchase order number. Each shipping container shall clearly indicate both Town purchase order number and item number.
- 15. Bidder is required to review the Town of Glastonbury Code of Ethics adopted July 8, 2003 and effective August 1, 2003 and revised October 29, 2013 and effective November 8, 2013. Bidder shall acknowledge that they have reviewed the document in the area provided on the bid/proposal response page (BP). The selected Bidder will also be required to complete and sign an Acknowledgement Form prior to award. The Code of Ethics and the Acknowledgement Form can be accessed at the Town of Glastonbury website at www.glastonbury-ct.gov. Upon entering the website click on the Bids & Proposals icon which will bring you to the links for the Code of Ethics and the <a href="Acknowledgement Form. If the Bidder does not have access to the internet, a copy of these documents can be obtained through the Purchasing Department at the address listed within this bid/proposal.

16. Non-Resident Contractors:

Upon award the Town is required to report names of nonresident (out of state) Contractors to the State of Connecticut, Department of Revenue Services (DRS) to ensure that Employment Taxes and other applicable taxes are being paid by Contractors.

A single surety bond for 5% of the entire contract price is required to be filed with DRS by any unverified nonresident prime or general contractor (if awarded) where the contract price for the project is \$250,000 or more. The contractor will be required to promptly furnish to the Town a copy of the <u>Form AU-968 - Certificate of Compliance</u> issued by the State of Connecticut, DRS. See State of Connecticut Notice SN 2012 (2).

- 17. Bidder shall include on a sheet(s) attached to its proposal a complete disclosure of all past and pending mediation, arbitration and litigation cases that the bidder or its principals (regardless of their place of employment) have been involved in for the most recent five years. Please include a statement of the issues in dispute and their resolution. Acceptability of Bidder based upon this disclosure shall lie solely with the Town.
- 18. Bidder or its principals, regardless of their place of employment, shall not have been convicted of, nor entered any plea of guilty, or nolo contendere, or otherwise have been found civilly liable or criminally responsible for any criminal offense or civil action. Bidder shall not be in violation of any State or local ethics standards or other offenses arising out of the submission of bids or proposals, or performance of work on public works projects or contracts.
- 19. It is the responsibility of the bidder to check the Town's website before submitting bid for addendums posted prior to bid opening.

SIDEWALK RAISING INFORMATION FOR BIDDERS

20. Compliance with Town Ordinance Prohibiting Natural Gas Waste & Oil Waste From Natural Gas Extraction Activities or Oil Extraction Activities: If this bid is for the construction, repair or maintenance of Town owned and/or maintained roads or real property within the Town related to either (a) the purchase or acquisition of materials by the Town to be used to construct, repair or maintain any Town owned and/or maintained road or real property within the Town or (b) the performance of services for the Town to construct, repair or maintain any Town owned and/or maintained road or real property within the Town, the Bidder shall provide the following signed statement to the Town in its bid response, which shall be a certification under penalty of perjury by the Bidder:

"The undersigned Bidder, _______, hereby submits a bid for materials, equipment and/or services for the Town of Glastonbury. The bid is for bid documents titled Sidewalk Raising.

The undersigned Bidder hereby certifies under penalty of perjury that in connection with the bid and, if it is awarded the purchase order or contract by the Town, in connection with any purchase order or contract: (1) no materials containing natural gas waste or oil waste from natural gas extraction activities or oil extraction activities shall be provided to the Town or shall be used in providing any services to the Town by the undersigned Bidder or any contractor, sub-contractor or agent of the undersigned Bidder; (b) nor will the undersigned Bidder or any contractor, subcontractor or agent of the undersigned Bidder apply any natural gas waste or oil waste from natural gas extraction activities or oil extraction activities to any publicly owned and/or maintained road or real property within the Town of Glastonbury in performing its obligations under the purchase order or contract.

The undersigned Bidder hereby agrees and acknowledges that this requirement shall be a term of the purchase order or contract, if it awarded the purchase order or contract by the Town, and any breach of this provision shall be a breach of the purchase order or contract."

21. <u>Each bid shall also include a description of three (3) projects completed by the bidder with references</u> to demonstrate successful experience with similar projects.

IMPORTANT: Failure to comply with general rules may result in disqualification of the Bidder.

NOTE:

Any technical questions regarding this bid shall be made in writing (email acceptable) and directed to Stephen Braun, Assistant Town Engineer, 2155 Main Street, PO Box 6523, Glastonbury, CT 06033; stephen.braun@glastonbury-ct.gov. Telephone (860) 652-7743 between the hours of 8:00 a.m. – 4:30 p.m. For administrative questions concerning this bid/proposal, please contact Mary F. Visone, Purchasing Agent, at (860) 652-7588 or email the Purchasing Department at purchasing@glastonbury-ct.gov. All questions, answers, and/or addenda, as applicable, will be posted on the Town's website at www.glastonbury-ct.gov (Upon entering the website scroll down to click on Bids & Proposals Icon; click the Bid Title to view all bid details and document links.). The request must be received at least five (5) business days prior to the advertised response deadline. It is the respondent's responsibility to check the website for addenda prior to submission of any bid/proposal.

01.00 WORKMANSHIP, MATERIALS AND EMPLOYEES

- 01.01 Wherever in this contract the word "Engineer" is used, it shall be understood as referring to the Town Engineer/Manager of Physical Services of the Town of Glastonbury acting personally or through any assistants duly authorized.
- The entire work described herein shall be completed in accordance with the plans and specifications to the full intent and meaning of the same. Unless otherwise specified, all materials incorporated in the permanent work shall be new, and both workmanship and material shall be of good quality. The Contractor shall, if required, furnish satisfactory evidence as to the kind and quality of materials.
- 01.03 The wording "furnish", "install", "construct", "furnish and install", or any similar terms, unless specifically noted to the contrary, shall include all labor, materials, water, tools, equipment, light, power, transportation, and any other services required for the completion of the work.
- O1.04 The Contractor shall at all times enforce strict discipline and good order among his employees, and shall seek to avoid employing on the work any unfit person or anyone not skilled in the work assigned to him.

02.00 SUPERINTENDENT

02.01 If so deemed advisable by the Engineer, the Contractor shall keep on the work during its progress, a competent Superintendent. The Superintendent shall be acceptable to the Engineer and shall represent the absent Contractor. All directions given to the Superintendent shall be binding as if given to the Contractor.

03.00 PRECONSTRUCTION MEETING

O3.01 A Preconstruction Meeting will be held with the Engineer, Contractor, and any private utility company prior to commencing any work. It will be the obligation of the Contractor to arrange such a meeting.

04.00 INSURANCE

The Bidder shall, at its own expense and cost, obtain and keep in force during the entire duration of the Project or Work the following insurance coverage covering the Bidder and all of its agents, employees and sub-contractors and other providers of services and shall name the **Town of Glastonbury and its employees and agents as an Additional Insured** on a primary and non-contributory basis to the Bidders Commercial General Liability and Automobile Liability policies. These requirements shall be clearly stated in the remarks section on the Bidders Certificate of Insurance. Insurance shall be written with insurance carriers approved in the State of Connecticut and with a minimum Best's Rating of A-VIII. In addition, all carriers are subject to approval by the Town. Minimum Limits and requirements are stated below:

a. 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
- A Waiver of Subrogation shall be provided in favor of the Town of Glastonbury and its employees and agents.

b. Commercial General Liability:

- Including Premises and 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
- (The Aggregate Limit shall apply separately to each job.)
- A Waiver of Subrogation shall be provided in favor of the Town of Glastonbury and its employees and agents.

c. Automobile Insurance:

- Including all owned, hired, borrowed, and non-owned vehicle
- Limit of Liability for Bodily Injury and Property Damage Per Accident: \$1,000,000
- A Waiver of Subrogation shall be provided in favor of the Town of Glastonbury and its employees and agents.

d. <u>Umbrella of Excess Liability</u>:

- State in the Remarks Section that coverage is follow form.
- Limit of Liability Each Occurrence \$1,000,000 Aggregate \$1,000,000
- O4.02 The Bidder shall direct its Insurer to provide a Certificate of Insurance to the Town before any work is performed. The Contractor shall be responsible to notify the Town 30 days in advance with written notice of cancellation or non-renewal. The Certificate shall evidence all required coverage. The Bidder shall provide the Town copies of any such insurance policies upon request.
- INDEMNIFICATION: To the fullest extent permitted by law, the Contractor shall indemnify and hold harmless the Town and its consultants, agents, and employees from and against all claims, damages, losses and expenses, direct, indirect or consequential (including but not limited to fees and charges of engineers, attorneys and other professionals and court and arbitration costs) to the extent arising out of or resulting from the performance of the Contractor's work, provided that such claim, damage, loss or expense is caused in whole or in part by any negligent act or omission by the Contractor, or breach of its obligations herein or by any person or organization directly or indirectly employed or engaged by the Contractor to perform or furnish either of the services, or anyone for whose acts the Contractor may be liable.

05.00 PERMITS

- O5.01 All permits, licenses, and fees required for the performance of the Contract work, except for local requirements, shall be secured and paid for by the Contractor. Local fees shall be waived. Property and easements for permanent changes and temporary construction easements in existing facilities shall be secured and paid for by the Town.
- O5.02 The Contractor shall make arrangements with the adjacent property owners for such trespass as he may reasonably anticipate in the performance of the work. All such arrangements shall be reported in writing to the Engineer.

06.00 PROPERTY ACCESS

- O6.01 The Contractor shall take all proper precautions to protect from injury or unnecessary interference, and provide proper means of access to abutting property where the existing access is cut off by the Contractor.
- O6.02 The Contractor shall take all proper precautions to protect persons from injury or unnecessary inconvenience and leave an unobstructed way along the public and private places for travelers, vehicles, and access to hydrants.

07.00 PROTECTION OF THE PUBLIC AND OF WORK AND PROPERTY

- 07.01 The Contractor shall continuously maintain adequate protection of all work from damage, and shall take all reasonable precautions to protect the Town from injury or loss arising in connection with the Contract.
- O7.02 The Contractor shall make good any damage, injury, or loss of his work and to the property of the Town resulting from lack of reasonable protective precautions, except such as may be due to errors in the Contract Documents, or caused by agents or employees of the Town.
- O7.03 The Contractor shall adequately protect adjacent private and public property as provided by law and the Contract Documents.

08.00 TRAFFIC AND SAFETY

- O8.01 The Contractor shall provide, in accordance with the "Manual on Uniform Traffic Control Devices" (MUTCD) as published by the Federal Highway Administration, such barricades, signs, warnings, and certified flagmen, and shall conduct his work in such a manner so that hazards to vehicular and pedestrian traffic are at a minimum. If, in the opinion of the Engineer, additional precautions or measures should be taken in the interest of public safety, the Contractor shall so comply. The costs for such work shall be included in the unit prices bid for the various contract items.
- 08.02 If the location of the sidewalk repairs is such that the Chief of Police, as Local Traffic Authority, makes a determination that Town Police Officers are required for traffic control, then the Town will handle payment for these services directly. The Contractor does not need to include costs for Town Police Officers in the unit prices bid for the various items.

09.00 EXISTING IMPROVEMENTS

O9.01 The Contractor shall conduct his work so as to minimize damage to existing improvements. Except where specifically stated otherwise in the specifications or drawings, it will be the responsibility of the Contractor to restore to their original condition, as nearly as practical, all improvements on public property. Any such damage resulting from the operation of the vendor or his agent in completing the work required shall be the responsibility of the vendor. Restoration shall be made to the full satisfaction of, and without cost to, the Town of Glastonbury.

O9.02 The Contractor shall give ample notice to the various utilities so that existing lines can be marked in the field and adjustments made. The Contractor shall cooperate fully with the various utilities and shall plan his work so that the least interference is caused for all parties concerned. No additional payments shall be made to the Contractor for delays caused by utility interference due to negligence on the part of the Contractor. The Contractor shall support all utility lines uncovered due to excavation. The Town shall be held harmless for fines levied or costs incurred due to interruptions in service caused by the Contractor during the course of work.

10.00 SEPARATE CONTRACTS

- The Engineer reserves the right to let other contracts in connection with this work.

 The Contractor shall afford other contractors reasonable opportunity for the introduction and storage of their materials and the execution of their work, and shall properly connect and coordinate his work with theirs.
- 10.02 Wherever work being done by the Town of Glastonbury's forces or by other contractors is contiguous to work covered by this Contract, the respective rights of the various interests involved shall be established by the Engineer to secure the completion of the various portions of the work in general harmony.

11.00 INSPECTION OF WORK

- 11.01 The Town shall provide sufficient personnel for the inspection of the work.
- 11.02 The Engineer shall at all times have access to the work whenever it is in preparation or progress, and the Contractor shall provide proper facilities for such access and for inspection.
- If the specifications, the Engineer's instructions, laws, ordinances, or any public authority require any work to be specially tested or approved, the Contractor shall give the Engineer timely notice of its readiness for inspection and, if the inspection is by another authority other than the Engineer, of the date fixed for such inspection. Inspections by the Engineer shall be made promptly, and where practicable, at the source of supply. If any work should be covered up without approval or consent of the Engineer, it must, if required by the Engineer, be uncovered for examination and properly restored at the Contractor's expense.
- 11.04 Reinspection of any work may be ordered by the Engineer, and if so ordered, the work must be uncovered by the Contractor. If such work is found to be in accordance with the Contract Documents, the Town shall pay the cost of

reinspection and replacement. If such work is not in accordance with the Contract Documents, the Contractor shall pay such cost.

12.00 RIGHT TO INCREASE OR DECREASE WORK

12.01 The Town shall have the right to increase or decrease the amount of work herein specified as may be required.

13.00 RIGHT OF ENGINEER TO STOP WORK FOR WEATHER CONDITIONS

- 13.01 Should the work be carried on early or late in the year and, in the opinion of the Engineer is in danger by reason of inclemency of weather, or could not be finished in time to prevent such danger, the Contractor shall cease operations upon order of the Engineer, and shall not resume them until ordered to do so by the Engineer when the weather conditions are favorable. The time of suspension should not be considered in the winter months.
- The Contractor shall, upon such orders, discontinue work, remove all materials or appliances for or in use upon the work, and place the streets in proper condition for use by the public during the time the work is suspended as herein provided, without cost to the Town.

14.00 STAKES AND MARKS

- 14.01 The Engineer shall set reference stakes or bench marks for the construction of the work. Such reference stakes or bench marks shall be preserved by the Contractor until permission has been given by the Engineer to remove them.
- 14.02 The Contractor shall carefully preserve bench marks, reference marks, and stakes, and in case of willful or careless destruction, he shall be charged with the resulting expense in replacement and shall be responsible for any mistakes that may be caused by their unnecessary loss or disturbance.

15.00 CONTRACTOR TO BE RESPONSIBLE FOR IMPERFECT WORK OR MATERIALS

Any unfaithful work or imperfect material which may be discovered before the acceptance and the payment of the work shall be corrected upon the order of the Engineer. The inspection of the work does not in any manner relieve the Contractor of his obligation to construct work in the proper manner and the use of materials herein specified.

16.00 TOWN MAY NOTIFY CONTRACTOR IF WORK IS NOT CARRIED ON SATISFACTORILY

16.01 If, in the opinion of the Engineer, the Contractor is not proceeding with the work at a sufficient rate of progress so as to finish in the time specified, or has abandoned said work, or is not complying with the terms and stipulations or the Contract and specifications, the Engineer may serve notice on the Contractor to adopt such

methods as will ensure the completion of the work in the time specified, or in compliance with the terms and stipulation of the Contract and specifications.

- If, within five (5) days after the Engineer has notified the Contractor that his work is not being carried on satisfactorily as before mentioned, the Engineer shall have the right to annul the Contract and manage the work under the direction of the Engineer, or re-let, for the very best interest of the Town as a new contract, the work under said new Contract shall be considered the responsibility of the defaulting Contractor.
- 16.03 Additional costs incurred over and above the original Contract shall be borne by the performance bond.

17.00 DEDUCTIONS FOR UNCORRECTED WORK

- 17.01 If the Engineer deems it inexpedient to correct work that has been damaged or that was not done in accordance with the Contract, an equitable deduction from the Contract price shall be made therefor.
- The Contractor shall promptly remove from the premises all materials condemned by the Engineer as failing to meet Contract requirements, whether incorporated in the work or not, and the Contractor shall promptly replace and re-execute his own work in accordance with the Contract and without expense to the Town, and shall bear the expense of making good all work by other contractors destroyed or damaged by such removal or replacement.
- 17.03 If the Contractor does not remove such condemned work and materials as promptly as possible after written notice, the Engineer may remove them and store the materials at the expense of the Contractor.

18.00 CLEANING UP

- 18.01 The Contractor must remove all debris of every description as the work progresses and leave the surroundings in a neat and orderly condition to the satisfaction of the Engineer.
- 18.02 Upon completion, and before acceptance and final payment, the Contractor shall remove from the site all equipment, forms, surplus material, rubbish and miscellaneous debris and leave the site in a neat and presentable condition.

19.00 ROYALTIES AND PATENTS

19.01 The Contractor shall pay all royalties and license fees. He shall defend all suits or claims for infringement of any patent rights and shall save the Town of Glastonbury harmless from loss on account thereof, except that the Town of Glastonbury shall be responsible for all such loss when a particular manufacturer, product, or process is specified by the Town of Glastonbury.

01.00 NOTICE TO CONTRACTOR

O1.01 The Contractor is hereby alerted to the fact that the State of Connecticut Department of Transportation Standard Specifications for Roads, Bridges, Facilities and Incidental Construction, Form 817 (Form 817) and the latest supplements thereto are to be considered part of the Contract Documents. The Form 817 shall not be provided by the Town and any cost associated therewith shall be the responsibility of the Contractor. In case of any discrepancy between the Contract Drawings or Specifications and the Form 817, the matter shall immediately be submitted to the Engineer. The Engineer shall have sole authority in resolving any discrepancies.

The Town will require raising of concrete sidewalk panel and concrete sidewalk ramps to address elevation variations at various locations throughout the designated work areas shown in Attachment A. As such, the Contractor will need to mobilize to many locations throughout each work area during the contract period as directed by the Engineer. Work in calendar year 2019 will generally be confined to Work Area 1 until this area is completed, and will then will continue into Work Area 3 as funding and schedule allows. Additional work areas will be assigned to the contractor as funding allows throughout the duration of the Contract period.

O1.03 The Contractor shall mobilize to the designated sidewalk work area and begin work within fourteen (14) calendar days of notice being given by the Town. Continuous progress, as determined by the Engineer, shall be made by the Contractor on sidewalk repair and replacement work throughout the contract period to ensure that available funds are utilized each calendar year during the construction season of April 15 through November 15. Failure to meet these requirements will be considered just cause for termination of the Contract.

02.00 BASIS OF AWARD

02.01 It is the intention of the Town to award one contract to the lowest qualified, responsible, and responsive bidder. The award for this bid will be based on anticipated work and available funding.

03.00 CONTRACT VALUE AND DURATION

- 03.01 The estimated total contract value of sidewalk raising is \$50,000 annually.
- O3.02 This Contract shall be effective July 1, 2019 through November 30, 2019. The Town reserves the right to extend this Contract, or portions of this Contract, for additional years upon mutual written agreement between the Town and Vendor.

04.00 MAINTENANCE / GUARANTEE PERIOD

O4.01 The Contractor shall be held responsible to the Town for maintenance for a minimum of one-year following completion of all work under this Contract with respect to defects, settlements, etc.

05.00 DISPOSAL AREA

05.01

The Tryon Street Bulky Waste Facility will be available to the Contractor, at no charge, for disposal of materials that are accepted at that facility. Waste disposal guidelines for the Bulky Waste facility are published on the Town web site at the address shown below. Each bidder shall have reviewed and understand these guidelines prior to submitting a bid for the project.

http://www.glastonbury-ct.gov/home/showdocument?id=17749

Acceptable materials generally include such materials as brush, stumps, demolition materials, and excess excavated earth materials. Unacceptable materials generally include such items as carpet, appliances, upholstered furniture; hazardous wastes such as pesticides, oil based paints and thinners; or other wastes as designated by the State Department of Environmental Protection. Demolition material cannot contain asbestos or other hazardous materials.

The Contractor shall obtain a disposal area for all other unsuitable or surplus materials at no cost to the Town.

TOWN OF GLASTONBURY * 2155 MAIN STREET * GLASTONBURY * CT

BID / PROPOSAL NO:	GL-2019-39	DATE DUE:	06-28-19
DATE ADVERTISED:	06-14-19	TIME DUE:	11:00 AM
NAME OF PROJECT:	Sidewalk Raising		
In compliance with this Invit services as per this solicitat forth therein, and at the pric	ion in strict accordance wi	th the Bid Documents	
It is the responsibility of the Number, Date and Time of TO CHECK THE TOWN'S PRIOR TO BID OPENING.	Bid Opening, and it also T l	HE RESPONSIBILITY	OF THE BIDDER
THE BIDDER ACKNOWLE	DGES RECEIPT OF THE	FOLLOWING ADDE	NDA AS REQUIRED:
Addendum #1(Initial/	Date) Addendum #2	_(Initial/Date) Addendur	n #3 (Initial/Date)
OTHER ITEMS REQUIRED	WITH SUBMISSION OF	BID PROPOSAL:	
The following bid checklist of proposal package. It is provassumed to be a complete I	ided for the convenience o		
	re of Past and Pending Me or its Principals as per Se		
Natural Gas Wast	ion Statement regarding C e & Oil Waste From Natura ection 20 of the Informatio	al Gas Extraction Activ	
3. Included Qualifica	tions Statement as per Se	ction 21 of the Informa	ation for Bidders.
4. Checked Town we	eb site for Addenda and ac	knowledged Addenda	on page BP-1.
5. Acknowledged Co	5. Acknowledged Code of Ethics on page BP-2.		
6. Clearly marked en	velope with Bid Number, [Date, Time of opening	, Bidder's Company

BID #GL-2019-39

LINE <u>NO</u> .	DESCRIPTION	QTY.	UNIT PRICE
1.	Sidewalk Raising as per Item # 0001001A of the Special Provisions	1 S.F.	\$/S.F.
Bidder willing	to extend contract pricing to Decembe	er 2020? YES	NO
Bidder willing	to extend contract pricing to Decembe	er 2021? YES	NO
By submission thereto certifie without consul	ON AFFIDAVIT: n of this bid, the Bidder certifies, and a sas to their own organization that this tation, communication, or agreement a ler or with any competitor.	s bid has been arrived	d at independently
	ICS: ewed a copy of the Town of Glastonbur cknowledgement Form if I/We are sele		
	sed that effective August 1, 2003, the posal where the Bidder has not agreed		
Respectfully s	ubmitted:		
Type or Print N	lame of Individual	Doing Business as (Trade Name)
Signature of In	dividual	Street Address	
Title		City, State, Zip Code)
Date		Telephone Number/	Fax Number
E-Mail Address (Seal – If bid is by a Attest		SS# or TIN#	

SIDEWALK RAISING BID #GL-2019-39

SPECIAL PROVISIONS

INDEX OF SPECIAL PROVISIONS

SECTION	DESCRIPTION	PAGE
ITEM # 0001001A	SIDEWALK RAISING	

ITEM # 0001001A SIDEWALK RAISING

<u>Description:</u> Sidewalk Raising units shall include removal of temporary bituminous or mortar shims, layout, hole drilling, jacking, joint sawing (when required), hole plugging, panel blemish repair and clean-up, and all other related work as required to level and repair sidewalk slabs as marked in the field.

Materials:

<u>Materials Dry Soil Mixture</u>: The soil mixture used in the jacking material shall be composed of lime, sand, and ground clay. The dry material shall contain the following items in the following proportions:

Lime 35% Sand 15% Ground Clay 50%

<u>Cement</u>: Cement to be used in sidewalk raising shall conform to AASHTO M85, as amended to date and shall be Type 1 Portland Cement.

<u>Water</u>: Water used shall be of drinkable quality and be supplied by the Contractor.

<u>Hole Patching</u>: Mortar for patching holes drilled in sidewalk slabs shall be made with 3 parts Portland Type 1 Cement and 1 part mason sand.

<u>Jacking Material</u>: Sidewalk raising material to be injected under the slab shall be mixed with a proportion of cement to soil mixture not less than 1 to 7; sufficient water shall be added to provide a workable consistency. Once mixed, material shall be utilized within one hour after which, at the discretion of the Engineer, may be retempered by the addition and remixing of water.

In lieu of the above mixtures, the Contractor may substitute alternate mixtures, subject to the approval of the Engineer.

Construction Methods:

<u>Drilling</u>: Holes shall be drilled by the Contractor by whatever means convenient to him. However, the Contractor shall exercise caution to prevent the cracking of the concrete slab in which the hole is being drilled. Any slab cracked due to drilling, excessive jack pressure, or tamping will be the responsibility of the Contractor and shall be replaced at his expense.

<u>Jacking</u>: Slabs shall be raised to the required elevation and pitched as directed by the Engineer. If required, sawcuts shall be made at sidewalk joints to allow free movement of the slab. Any sawcutting shall be included in the contract unit price for this item.

<u>Patching Holes</u>: Holes shall be cleaned the full depth of the slab by removing excess jacking material and wire brushing exposed sidewalks. Prior to placement of the Portland cement mortar, the whole surface shall be dampened with water.

<u>Clean-Up</u>: Walks that have been raised shall be thoroughly scraped and swept after completion, but prior to patching. Surrounding grass area disturbed due to the sidewalk raising shall be restored to its original state.

<u>Basis of Payment:</u> Sidewalk raising will be measured on a square foot basis per panel and will be paid for at the contract unit price for "Sidewalk Raising" per square foot as listed in the Bid Proposal, which price shall be full compensation for sawcutting, furnishing all material, labor, tools, equipment, and incidentals necessary to complete this work.

SIDEWALK RAISING BID #GL-2019-39

ATTACHMENT A SIDEWALK WORK AREA MAP

