

City Of Torrington



ENGINEERING DEPARTMENT
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September 9, 2013

Re: "Torrington Sidewalk Improvements (Various Locations)"

ADDENDUM # 1

- A. Replace Bid Form Pages 11A- and 11B in its entirety with the attached revised pages numbered the same.
- B. Replace Technical Specification pages 02075-01 and 02075-02 in its entirety with the attached revised pages numbered same.

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SECTION 02075

SITE DEMOLITION AND SALVAGE

PART 1 - GENERAL

1.01 CONTRACT DOCUMENTS

The general provisions of the CONTRACT, including General and Supplementary Conditions and General Requirements, apply to the work specified in this subsection.

1.02 DESCRIPTION

- A. Demolition includes, but is not limited to, removal of existing curbs, sidewalk, driveways, manmade structures, pavements, abandoned utilities, abandon metal pipe sleeves and valves and similar construction items. Demolition also includes removal and disposal of, trash, debris, and all other materials found on or near the surface of the ground in the construction area and understood by generally accepted engineering practice not to be suitable for construction of the type contemplated. Demolition materials and debris shall be removed from the Project Area and legally disposed of in accordance with applicable Federal, State and local codes and regulations. Work includes saw cutting of pavements and sidewalks and removal of existing material to proposed subgrade elevations.
- B. Depressions below the original ground surface resulting from the removal of sidewalk and pavement or from the result on overexcavation shall be filled with suitable processed aggregate base material and compacted to make the surface conform to the adjacent subgrade surface of the ground. No additional compensation will be allowed.
- C. Existing granite curbs determined by the City to be in satisfactory condition to be used shall be removed and reset as detailed/shown on drawings. Any remaining existing granite curb not reused and determined by the City to be in satisfactory condition shall be carefully loaded on a truck so not to break pieces and delivered to the City's "City Dog Pound" on Bogue Road, Harwinton, Connecticut. Granite curbing removed that is determined to be in unsatisfactory condition by the City shall be disposed of offsite with other demolition materials as described below. Contractor shall be responsible for transporting granite pieces to site from "City Dog Pound" if needed.

PART 2 – PRODUCTS N/A

PART 3 - METHOD OF CONSTRUCTION

3.01 UTILITIES

- A. It shall be the Contractor's responsibility to determine the actual location of all utilities. The Contractor shall promptly repair or have repaired by applicable utility company any damage incurred to utilities during construction work at no cost to City or the utility company. The Contractor shall maintain existing utilities to remain in service to adjacent buildings. The contractor is required to set/reset, adjust to finished grade any utility boxes or covers encountered in the proposed sidewalk area during construction as directed by the engineer. This work shall be done in accordance with the applicable utility companies' standards and specifications. There shall be no separate payment for setting resetting or adjusting utility boxes or covers.
- B. Sawing existing pavement is required in order to produce a clean vertical and neat edge without damage to the remaining pavement. Also, saw cutting concrete sidewalks is required in order to produce a clean and neat edge where new sidewalk ends/begins with existing sidewalks to remain. There shall be no additional payment for sawing of sidewalks, roads or curbs. Any additional patching required outside the trench area caused by the contractor's work shall be repaired at the Contractors expense. All backfill and restoration work shall be performed immediately following installation of new curbs and sidewalk. Where voids are created by removal of utilities and hardscape item, the Contractor shall import backfill material. Imported fill material shall be in accordance with City of Torrington backfill specification as shown in City standard trench details and compacted accordingly to details. Excessive groundwater issues shall be eliminated as part of this work.

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- C. The Contractor shall not interrupt existing utilities serving adjacent buildings, except when authorized in writing by authorities having jurisdiction or ownership. Any temporary interruption necessary shall be directly coordinated and supervised by utility company personnel. Upon receiving such authorization the Contractor shall provide and maintain temporary services during interruptions of existing utilities, as acceptable to utility company, governing authorities and the building owner.

3.03 PROTECTION AND SAFETY

- A. Protection and safety of the surrounding community and property shall take the highest priority during demolition operations. The City of Torrington is not responsible for safety measures employed during demolition or construction. The City of Torrington has no contractual duty to control the safest methods or means of the work, job site responsibilities, supervision or to supervise safety and does not voluntarily assume any such duty or responsibility.
- B. All construction operations shall be conducted so as to prevent damage to adjacent buildings, structures and other facilities and injury to persons. Special care and attention shall be taken by Contractor when working directly along the adjacent buildings. Existing building foundations are old and impacts may cause damage. Contractor shall repair or replace any damage caused by demolition or construction activities at his own expense.
- C. The Contractor shall make a careful examination of the materials to be demolished and of the adjoining property and utilities which are to remain and take whatever precautions are necessary to carry on operations so as to prevent any settlement, collapse, damage or other impacts to adjacent buildings, structures, stoops, utilities and other existing features. The contractor shall repair any lawn areas disturbed or damaged by construction operations. This repair shall include installing 4" of topsoil seeding and mulching. No separate payment shall be made for the restoration or repairs of damaged lawn areas. During all operations, the Contractor is responsible for the structural integrity of these structures and surrounding structures relative to any problems or damages resulting from the performance of the Contractor's work. The Contractor shall notify the City immediately if the safety of an adjacent structure or facility is endangered or if any movement has occurred. The Contractor must provide interior and exterior shoring, bracing or support to prevent movement or settlement of the adjacent structures when safety concerns warrant. Any damage inflicted upon adjacent property, construction or utilities by the Contractor's work must be corrected promptly by the Contractor at no cost to the City. Contractor shall include in his demolition bid all costs associated with the additional time and additional precautionary measures that are needed in the areas where abutting walls. Work may include saw cutting existing pavement adjacent to walls so smaller pieces of pavements can be removed without damage to the walls.
- D. All work adjacent to occupied buildings which may produce fire hazards or create nuisances or safety and health hazards from noise, vibration, gases, vapors, fumes, dust mists, or odors shall not be performed unless preventive controls or measures are implemented. Special attention is brought to adjacent building fresh air intakes, air conditioning units, etc. which need protection from dust during demolition.

3.04 OCCUPANCY AND ADJACENT PROPERTIES

The adjacent buildings shall maintain their present occupancy and function. (Any vacant units that become occupied during the project time shall be included). The Contractor shall take any and all measures necessary to protect persons associated with these properties from harm and damage during demolition activities, as well as maintaining emergency vehicle and pedestrian traffic around the demolition area. Fire and police access shall be maintained. The Contractor shall conduct demolition operations and removal of debris in a manner that ensures the least interference with the roadway, pedestrian walkways, parking and other adjacent occupied facilities.

PART 4 - MEASUREMENT AND PAYMENT

No separate payment will be made for work under this section. All costs in connection with this work shall be included in the Contract Unit prices bid for the various items of work in the Bid Form. There will be no separate payment for transporting existing granite curb to or from City's "City Dog Pound" site.

END OF SECTION

EXHIBIT "A" BID FORM

**TORRINGTON SIDEWALK IMPROVEMENTS (VARIOUS LOCATIONS)
TORRINGTON, CONNECTICUT**

September 2013

Note: Bids shall include all applicable fees

<u>Item No.</u>	<u>Total Estimated Quantity</u>	<u>Description</u>	<u>Unit Price</u>	<u>Total Amount</u>
1.	1,400	Bituminous Concrete Sidewalk, The price per square yard of _____ Dollars and _____ Cents	\$ _____	\$ _____
2.	2,200	Bituminous Concrete Lip Curbing The price per liner foot of _____ Dollars and _____ Cents	\$ _____	\$ _____
3.	600	Bituminous Concrete Patching The price per square yard of _____ Dollars and _____ Cents	\$ _____	\$ _____
4.	200	Remove and Reset Stone Curbing The price per liner foot of _____ Dollars and _____ Cents	\$ _____	\$ _____
5.	100	New Granite Curbing The Price per liner foot of _____ Dollars and _____ Cents	\$ _____	\$ _____

BID FORM – CONT.

<u>Item No.</u>	<u>Total Estimated Quantity</u>	<u>Description</u>	<u>Unit Price</u>	<u>Total Amount</u>
6.	150	Gravel Sub Base The price per cubic yard of in place		
		_____ Dollars and _____ Cents	\$ _____	\$ _____
7.	330	Process Aggregate Base The price per cubic yard of in place		
		_____ Dollars and _____ Cents	\$ _____	\$ _____

**Total Bid Amount of above items to be inserted on “Bid Proposal” page.
END OF SECTION**