# City Of Torrington

ENGINEERING DEPARTMENT (860) 489-2234 Fax: (860) 489-2550



140 Main Street • City Hall Torrington, CT 06790-5245

August 9, 2011

Re: Local Flood Protection Project Vegetation Clearing Contract – Phase I – Step 3
Addendum No 1

- 1. Replace page 2 with new page 2 attached.
- 2. Replace page 8 with new page 8 attached.
- 3. Insert page 10, Bid Proposal attached.
- 4. Insert page 11Alt, Alternate Bid #1- Bid Form attached.
- 5. Use attached CT Prevailing Wage Rates pages 1-12.

### Questions:

- What is the estimated budget for this project? The answer is we do not have an estimated budget for this project.
- What is the scale of the drawings? The drawings are not to scale. Estimated acreages were calculated from digital mapping.

#### B. INFORMATION FOR BIDDERS

GENERAL DESCRIPTION OF THE PROJECT: The work is comprised of furnishing all equipment, labor, material, plant, and superintendence to perform all work necessary for the clearing and removal of vegetation and turf establishment along the Naugatuck River, and associated miscellaneous work for the City of Torrington.

**AREA OF WORK:** The location of the work is along the Naugatuck River in Torrington, CT. extending approximately 1,600 feet south beginning at Palmer Bridge Street.

**FORM OF BID:** Each proposal shall be upon the BID FORM(S) included herewith; no other form of bid shall be acceptable. Each bid item shall be stated in words and figures. In the event of any discrepancies between written words and figures in connection with any bid item, the words shall prevail. In executing the bid form, the bidder certifies that he has inspected the site of the work and that he is thoroughly familiar with the field conditions and the Contract Documents.

Each bid must be submitted in a sealed envelope bearing on the outside, the name of the bidder, his address, and the name of the project for which the bid is submitted, bid number and bid opening date/time clearly identified on the outside of the envelope/package. If forwarded by mail, the sealed envelope containing the bid must be enclosed in another envelope addressed as specified in the paragraph above.

| Bid subn  | Bid submittals must include the following check list with included forms checked |  |  |
|-----------|--|--|--|
| off and t | he fo  | orms:  |  |
|           |  |  |  |
| <b>A</b>  |  | Did Duamagal wage 10   |  |
| Α.        |  | Bid Proposal – page 10   |  |
| В.        |  | Form of Bid (Exhibit "A") – page 11  |  |
| C.        |  | Bid security (Certificate as to Corporate Principal – page 29, Bid Bond – page 13A&B |  |
|           |  | and Surety Guaranty Form - page 14 or Certified Check)                               |  |
| D.        |  | Non-Collusion Affidavit of Prime Bidder form - page 12 (Sub-contractor's non-        |  |
|           |  | collusion affidavit not required as part of bid).                                    |  |
| E.        |  | Contractor's Qualification Statement – pages 15-17                                   |  |
| F.        | _  | Bidders Checklist – page 2   |  |
|           |  |  |  |

<u>SUBCONTRACTS:</u> The City of Torrington requires that at least 51% of the work shall be done by the Bidder (Prime Contractor). The successful Bidder must submit in writing to the Municipality for its review and approval the names of any person, firm, or other party it proposes as subcontractors. If the proposed subcontractors are found to be acceptable, then the Municipality will issue approval in writing. Any subcontractor not approved by the Municipality in writing shall not be used.

- c) To the fullest extent permitted by law, prior to commencing work, the Contractor shall ensure that each subcontractor shall enter into an agreement under which it shall indemnify and hold harmless the City, its officers, agents, servants and employees from and against all claims, damages, losses and expenses, including, but not limited to, attorney's fees, arising out of or resulting from the performance or lack of performance of the work provided that any such claim, damage, loss or expense (1) is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property including the loss of use resulting therefor, and (2) is caused in whole or in part by any negligent act or omission of 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. Such obligations shall not be construed to negate, abridge, or otherwise reduce any other right or obligation of indemnity, which would otherwise exist as to any party or person.
- d) In any and all claims against anyone indemnified hereunder by any employee of the subcontractor, or any sub-subcontractor, or anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, the indemnification obligation under this section shall not be limited in any way by any limitation on the amount or type of damages, compensation or benefits payable by or for the subcontractor or any sub-subcontractor under the Worker's Compensation Acts, Disability Benefit Acts or other employee benefits acts.

#### **WAGE RATES**

- a) Phase I Step 3 work is part of an overall clearing project where previously completed work exceeded \$100,000.00. Therefore this project, according to the State of Connecticut requirements, will have to be a prevailing wage job, even though the bid for "Step 3" or "Alternate Bid" work may not exceed the \$100,000.00 threshold.
- b) Pursuant to the State of Connecticut Public Act 93-392, the bidder shall submit a certified payroll record, utilizing the form furnished with the prevailing wage rates included in these specifications. The certified payroll shall be submitted on a weekly basis with a "<u>Statement of Compliance</u>" to the contracting agency included on the reverse side of the payroll form.

### OCCUPATIONAL SAFETY AND HEALTH REGULATORY COMPLIANCE

Successful bidders must demonstrate compliance with the applicable safety and health acts including without limitation, 29CFR 1910.146 "Permit Required Confined Spaces". "Subpart P – Excavations" Part 1926 [Amended], Sections 1926.650, 651 and 652.

The City shall consider OSHA violation(s) over the past three (3) years in determining the ability of the Contractor to comply with OSHA requirements and in determining whether contractor is a responsible bidder.

### **BID PROPOSAL**

# BIDS FOR "LOCAL FLOOD PROTECTION PROJECT VEGETATION CLEARING CONTRACT – PHASE I – STEP 3", TORRINGTON, CONNECTICUT

| TO:   | CITY OF TORRINGTON ENGINEERING DEPARTMENT 140 MAIN STREET   | FROM:  |
|---|---|--|
|   | TORRINGTON, CT. 06790   |  |
| Gentl   | lemen:  |  |
| PRO<br>Torris<br>site o<br>to the<br>project<br>under<br>prices | rection project vegetation of the proposed work and, being familiar vegetation proposed project, hereby proposes to fuct in accordance with the Contract Documents that the Contract shall be awarded as for the items will be used as the basis for bid was determined on the basis of the proposed project. | the "Invitation for Bids" for the "LOCAL FLOOD CLEARING CONTRACT – PHASE I – STEP 3' plans and specifications, with related documents and the vith all the conditions surrounding the construction relaternish all labor, material and supplies and to construct the uments, within the time set forth therein. The bidded on the basis of the prices as shown herein and that the payment during the construction of the project. |
| 101101  |   |  |
| (Writ   | tten Words)   |  |
|   |   |  |
| (Writ   | tten Figures)   |  |
| Bidde   | er acknowledges receipt of the following  | ddenda:  |
| Adde  | endum #   | Date:  |
| Adde  | endum #   | Date:  |
| Adde  | endum #   | Date:  |
| Signe   | ed this day of  | , 201  |
| Firm  | Name:   |  |
| Addr  | ess:  |  |
|   |   |  |
| Phon  | ne:   | Fax:   |
|   |   |  |
|   | Duly Authorized Signature   | Title  |

### **ALTERNATE BID #1 - BID FORM**

"LOCAL FLOOD PROTECTION PROJECT VEGETATION CLEARING CONTRACT – PHASE I – STEP 3" TORRINGTON, CONNECTICUT August 2011

Note: Bids shall include all applicable fees

| Total              | l                            |   |                   |              |
|--------------------|------------------------------|---|-------------------|--------------|
| Item<br><u>No.</u> | Estimated<br><u>Quantity</u> | <u>Description</u>                          | <u>Unit Price</u> | Total Amount |
| 1ALT               | 19                           | Vegetation Clean-up, the price per acre of  |                   |              |
|                    |                              | Dollars ar                                  |                   | \$           |
| 2ALT               | 16                           | Turf Establishment, the price per acre of   |                   |              |
|                    |                              | Dollars ar<br>Cer                           |                   | \$           |
| 3ALT.              | 19                           | Herbicide Application the price per acre of |                   |              |
|                    |                              | Dollars ar                                  | ıd                |              |
|                    |                              |   | Cents \$          | \$           |
|                    |                              |   |                   |              |
|                    |                              | d #1 (Add items 1ALT, 2ALT and              |                   |              |
| Do Not             | Enter Alter                  | nate Bid totals on Bid Proposal For         | m (Page 10)       |              |

### **END OF SECTION**

## Minimum Rates and Classifications for Heavy/Highway Construction

**H** 15491

### Connecticut Department of Labor Wage and Workplace Standards Division

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

Project Number: LFP-027-81111 Project Town Torrington

FAP Number: State Number:

Project: Local Flood Protection Project Vegetation Clearing Contract, Phase I Step III

| CLASSIFICATION  | <b>Hourly Rate</b> | Benefits   |
|---|--------------------|------------|
| 01) Asbestos/Toxic Waste Removal Laborers: Asbestos removal and encapsulation (except its removal from mechanical systems which are not to be scrapped), toxic waste removers, blasters. **See Laborers Group 5 and 7** |                    |            |
| 1) Boilermaker  | 33.79              | 34% + 8.96 |
| 1a) Bricklayer, Cement Masons, Cement Finishers, Plasterers, Stone Masons   | 32.50              | 22.51      |
| 2) Carpenters, Piledrivermen  | 29.11              | 20.29      |
| 2a) Diver Tenders   | 29.11              | 20.29      |

| Project: Local Flood Protection Project Vegetation Clearing Contract, Phase I Step III   |       |           |  |
|--|-------|-----------|--|
| 3) Divers  | 37.57 | 20.29     |  |
| 4) Painters: (Bridge Construction) Brush, Roller, Blasting (Sand, Water, etc.), Spray  | 41.35 | 16.35     |  |
| 4a) Painters: Brush and Roller   | 29.17 | 16.35     |  |
| 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1   |       |           |  |
| 4d) Painters: Blast and Spray  | 32.17 | 16.35     |  |
| 4e) Painters: Tanks, Tower and Swing   | 31.17 | 16.35     |  |
| 5) Electrician (Trade License required: E-1,2 L-5,6 C-5,6 T-1,2 L-1,2 V-1,2,7,8,9)   | 34.80 | 21.05     |  |
| 6) Ironworkers: (Ornamental, Reinforcing, Structural, and Precast Concrete Erection  | 33.00 | 26.58 + a |  |
| 7) Plumbers (Trade License required: (P-1,2,6,7,8,9 J-1,2,3,4 SP-1,2) and Pipefitters (Including HVAC Work) (Trade License required: S-1,2,3,4,5,6,7,8 B-1,2,3,4 D-1,2,3,4 G-1, G-2, G-8, G-9) | 38.67 | 24.46     |  |

----LABORERS---- - Last updated 4/27/11

| 8) Group 1: Laborer (Unskilled), Common or General, acetylene burner, concrete specialist  | 25.75 | 15.60 |
|--|-------|-------|
| 9) Group 2: Chain saw operators, fence and guard rail erectors, pneumatic tool operators, powdermen, air tool operator   | 26.00 | 15.60 |
| 10) Group 3: Pipelayers (Installation of water, storm drainage or sewage lines outside of the building line with P6, P7 license)   | 26.25 | 15.60 |
| 11) Group 4: Jackhammer/Pavement breaker (handheld); mason tenders (cement/concrete), catch basin builders, asphalt rakers, air track operators, block pavers and curb setters | 26.25 | 15.60 |
| 12) Group 5: Toxic waste removal (non-mechanical systems)  | 27.75 | 15.60 |
| 13) Group 6: Blasters  | 27.50 | 15.60 |
| Group 7: Asbestos Removal, non-mechanical systems (does not include leaded joint pipe)   | 26.75 | 15.60 |

| Project: Local Flood Protection Project Vegetation Clearing Contract, Phase I Step III  |       |           |  |
|---|-------|-----------|--|
| Group 8: Traffic control signalmen  | 16.00 | 15.60     |  |
| LABORERS (TUNNEL CONSTRUCTION, FREE AIR). Shield Drive and Liner Plate Tunnels in Free Air Last updated 4/27/11                                       |       |           |  |
| 13a) Miners, Motormen, Mucking Machine Operators, Nozzle Men, Grout Men, Shaft & Tunnel Steel & Rodmen, Shield & Erector, Arm Operator, Cable Tenders | 30.32 | 15.60 + a |  |
| 13b) Brakemen, Trackmen   | 29.44 | 15.60 + a |  |
| CLEANING, CONCRETE AND CAULKING TUNNELLast updated 4/27/11  |       |           |  |
| 14) Concrete Workers, Form Movers, and Strippers  | 29.44 | 15.60 + a |  |
| 15) Form Erectors   | 29.74 | 15.60 + a |  |
| ROCK SHAFT LINING, CONCRETE, LINING OF SAME AND TUNNEL IN FREE AIR:Last updated 4/27/11   |       |           |  |

| Project: Local Flood Protection Project Vegetation Clearing Contract, Phase I Step III |        |           |  |
|--|--------|-----------|--|
| 16) Brakemen, Trackmen, Tunnel Laborers, Shaft Laborers                                | 29.44  | 15.60 + a |  |
| 17) Laborers Topside, Cage Tenders, Bellman  | 29.33  | 15.60 + a |  |
| Tr) Eurona Topolad, dage Tomano, 2 diminin   |        |           |  |
| 18) Miners   | 30.32  | 15.60 + a |  |
| TUNNELS, CAISSON AND CYLINDER WORK IN COMPRESSED AIR:Last updated 4/27/11              |        |           |  |
| 18a) Blaster   | 35.213 | 15.60 + a |  |
| 19) Brakemen, Trackmen, Groutman, Laborers, Outside Lock Tender, Gauge Tenders         | 35.036 | 15.60 + a |  |
| 20) Change House Attendants, Powder Watchmen, Top on Iron Bolts                        | 33.268 | 15.60 + a |  |
| 21) Mucking Machine Operator   | 35.745 | 15.60 + a |  |

----TRUCK DRIVERS----(\*see note below)

| Two axle trucks   | 27.88 | 15.71 + a |
|---|-------|-----------|
| Three axle trucks; two axle ready mix   | 27.98 | 15.71 + a |
| Three axle ready mix  | 28.03 | 15.71 + a |
| Four axle trucks, heavy duty trailer (up to 40 tons)  | 28.08 | 15.71 + a |
| Four axle ready-mix   | 28.13 | 15.71 + a |
| Heavy duty trailer (40 tons and over)   | 28.33 | 15.71 + a |
| Specialized earth moving equipment other than conventional type on-the road trucks and semi-trailer (including Euclids) | 28.13 | 15.71 + a |

----POWER EQUIPMENT OPERATORS----

| Group 1: Crane handling or erecting structural steel or stone, hoisting engineer (2 drums or over), front end loader (7 cubic yards or over), Work Boat 26 ft. & Over. (Trade License Required)  | 35.05 | 19.40 + a |
|--|-------|-----------|
| Group 2: Cranes (100 ton rate capacity and over); Backhoe/Excavator over 2 cubic yards; Piledriver (\$3.00 premium when operator controls hammer). (Trade License Required)  | 34.73 | 19.40 + a |
| Group 3: Excavator/Backhoe under 2 cubic yards; Cranes (under 100 ton rated capacity), Gradall; Master Mechanic; Hoisting Engineer (all types of equipment where a drum and cable are used to hoist or drag material regardless of motive power of operation), Rubber Tire Excavator (Drott-1085 or similar); Grader Operator; Bulldozer Fine Grade (slopes, shaping, laser or GPS, etc.) (Trade License Required) | 33.99 | 19.40 + a |
| etc.). (Trade License Required) Group 4: Trenching Machines; Lighter Derrick; Concrete Finishing Machine; CMI Machine or Similar; Koehring Loader (Skooper)  | 33.60 | 19.40 + a |
| Group 5: Specialty Railroad Equipment; Asphalt Paver; Asphalt Spreader; Asphalt Reclaiming Machine; Line Grinder; Concrete Pumps; Drills with Self Contained Power Units; Boring Machine; Post Hole Digger; Auger; Pounder; Well Digger; Milling Machine (over 24" Mandrell)   | 33.01 | 19.40 + a |
| Group 5 continued: Side Boom; Combination Hoe and Loader; Directional Driller.   | 33.01 | 19.40 + a |
| Group 6: Front End Loader (3 up to 7 cubic yards); Bulldozer (rough grade dozer).  | 32.70 | 19.40 + a |

| Project: Local Flood Protection Project Vegetation Clearing Contract, Phase I Step III   |       |           |  |
|--|-------|-----------|--|
| Group 7: Asphalt Roller; Concrete Saws and Cutters (ride on types); Vermeer Concrete Cutter; Stump Grinder; Scraper; Snooper; Skidder; Milling Machine (24" and Under Mandrel).          | 32.36 | 19.40 + a |  |
| Group 8: Mechanic, Grease Truck Operator, Hydroblaster, Barrier Mover, Power Stone Spreader; Welder; Work Boat under 26 ft.; Transfer Machine.   | 31.96 | 19.40 + a |  |
| Group 9: Front End Loader (under 3 cubic yards), Skid Steer Loader regardless of attachments (Bobcat or Similar); Fork Lift, Power Chipper; Landscape Equipment (including hydroseeder). | 31.53 | 19.40 + a |  |
| Group 10: Vibratory Hammer, Ice Machine, Diesel and Air Hammer, etc.   | 29.49 | 19.40 + a |  |
| Group 11: Conveyor, Earth Roller; Power Pavement Breaker (whiphammer), Robot Demolition Equipment.   | 29.49 | 19.40 + a |  |
| Group 12: Wellpoint Operator.  | 29.43 | 19.40 + a |  |
| Group 13: Compressor Battery Operator.   | 28.85 | 19.40 + a |  |
| Group 14: Elevator Operator; Tow Motor Operator (Solid Tire No Rough Terrain).   | 27.71 | 19.40 + a |  |

| Project: Local Flood Protection Project Vegetation Clearing Contract, Phase I Step III                        |       |            |  |
|---|-------|------------|--|
| Group 15: Generator Operator; Compressor Operator; Pump Operator; Welding Machine Operator; Heater Operator.  | 27.30 | 19.40 + a  |  |
| Group 16: Maintenance Engineer/Oiler  | 26.65 | 19.40 + a  |  |
| Group 17: Portable asphalt plant operator; portable crusher plant operator; portable concrete plant operator. | 30.96 | 19.40 + a  |  |
| Group 18: Power Safety Boat; Vacuum Truck; Zim Mixer; Sweeper; (minimum for any job requiring CDL license).   | 28.54 | 19.40 + a  |  |
| **NOTE: SEE BELOW   |       |            |  |
| LINE CONSTRUCTION(Railroad Construction and Maintenance)Last updated 9/3/2010                                 |       |            |  |
| 20) Lineman, Cable Splicer, Dynamite Man  | 44.36 | 3% + 13.70 |  |
| 21) Heavy Equipment Operator  | 39.92 | 3% + 13.70 |  |

| Project: Local Flood Protection Project Vegetation Clearing Contract, Phase I Step III |                 |              |
|--|-----------------|--------------|
| 22) Equipment Operator, Tractor Trailer Driver, Material Men                           | 37.71           | 3% + 13.70   |
|  |                 |              |
| 23) Driver Groundmen   | 33.27           | 3% + 13.70   |
|  |                 |              |
| LINE CONSTRUCTIONLast updated 4/17/09  |                 |              |
|  |                 |              |
|  | 20.02           | C 504 + 0 70 |
| 24) Driver Groundmen   | 30.92           | 6.5% + 9.70  |
|  |                 |              |
| 25) Groundmen  | 22.67           | 6.5% + 6.20  |
|  |                 |              |
| 26) Heavy Equipment Operators  | 37.10           | 6.5% + 10.70 |
|  |                 |              |
| 27) Linemen, Cable Splicers, Dynamite Men  | 41.22           | 6.5% + 12.20 |
|  |                 |              |
| 28) Material Men, Tractor Trailer Drivers, Equipment Operators                         | 35.04           | 6.5% + 10.45 |
| 20) interest interes, tractor trainer Director, Equipment Operation                    | 2 <del></del> - |              |

Welders: Rate for craft to which welding is incidental.

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

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

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

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

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

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

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

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

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

~Connecticut General Statute Section 31-55a: Annual Adjustments to wage rates by contractors doing state work ~

The Prevailing wage rates applicable to this project are subject to annual adjustments each July 1st for the duration of the project.

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

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

The annual adjustments will be posted on the Department of Labor's Web page: www.ct.gov/dol.

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

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

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

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

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

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

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

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