TOWN OF GLASTONBURY PARKS AND RECREATION STORAGE BUILDING 1086 NEW LONDON TURNPIKE GLASTONBURY, CONNECTICUT BID #GL-2014-22

BID OPENING	11:00 A.M.	APRIL 10, 2014
ADDENDUM NUMBER ONE	DATE OF ADDENDUM	April 3, 2014

The following clarifications are applicable to drawings and specifications for the project referenced above.

Item 1

Base Bid is revised to include an allowance quantity of 200 cubic yards of unsuitable materials to be removed and replaced with imported structural fill. Unit prices for unsuitable materials are also included as follows:

Base Bid Allowance Quantity	ADD Unit Price the Town will pay as a Change Order for amount of unsuitable material and compacted structural fill required above and beyond the allowance quantity	DEDUCT Unit Price to be credited to the Town for amount of unsuitable material and compacted structural fill below the allowance quantity
200 cubic yards	\$40 per cubic yard ADD to	(\$35) per cubic yard DEDUCT to
	Contract	Contract

<u>Item 2</u>

Drawing A1.0 – Specifications, Item 1.0 Metal Building. To the list of approved equal building products, **ADD** "3. Morton Buildings".

<u>Item 3</u>

Answers to questions raised at the optional pre-bid site visit are included in this addendum.

Item 4

Drawing S1.1 – **DELETE** Note 1 in Foundation General Notes. Re number notes accordingly.

<u>ltem 5</u>

Drawing S1.1 – **DELETE** Note 4 and replace with the following:

"ALL FOUNDATIONS ARE TO BE PLACED ON UNDISTURBED MATERIALS MEETING THE MINIMUM ALLOWABLE BEARING PRESSURE INDICATED IN THE DESIGN PARAMETERS. ENGINEER IS TO BE NOTIFIED IF UNSUITABLE MATERIALS ARE ENCOUNTERED DURING EXCAVATION. ALL UNSUITABLE MATERIALS ARE TO BE REMOVED AND REPLACED WITH STRUCTURAL FILL COMPACTED IN 12" MAX LAYERS TO 95% OF THE MODIFIED PROCTOR DENSITY."

Item 6

Drawing S1.1 – **DELETE** note below slab at Sections 1/S1.1, 2/S1.1, 3/S1.1, and 4/S1.1 that reads "COMPACTED GRAVEL FILL" and **REPLACE** with the following note: "SEE TYPICAL SLAB FILL DETAIL."

Item 7

Drawing S1.1 – At typical footing bearing detail, **DELETE** note below footing that reads, "COMPACTED GRAVEL FILL", and **REPLACE** with the following: "EXISTING UNDISTURBED MATERIALS OR COMPACTED STRUCTURAL FILL AT AREAS WHERE UNSUITABLE MATERAILS ARE ENCOUNTERED."

Addendum One- Questions and Answers from April 1, 2014 pre-bid conf.

1. Question: With respect to Town executed sitework vs. contract sitework, who owns the concrete slab, concrete apron, concrete filled steel bollards and fine grading around the building?

Answer: The contract work includes the concrete floor slab and the associated concrete perimeter apron and the concrete filled steel bollards. Contract work also includes excavation for the slab and foundation, associated backfills and compaction, trenching and backfill for laterals and removal and backfill of the existing storm line inside the building. The Town will perform fine grading around the building with their own forces.

2. Question: Who owns the paving around the building?

Answer: The Town will develop the subgrade, the sub-base and the full paving section surrounding the building with their own forces. No paving work is included in this contract. Contract work does, however, include the proper backfill and compaction of soils for all below grade utilities/drainage lines installed by the contractor.

3. Question: With respect to the geotechnical report by Welti Associates, was there any indication of unsuitable materials in the geotechnical report from 4'-8' below grade? Answer: Boring No. 2 indicated the potential for unsuitable materials. In the event that unsuitable materials are encountered at the bearing strata during foundation excavation, the materials will be required to be excavated down to suitable bearing and compacted structural fill placed. Bidders shall <u>include an allowance of 200</u> cubic <u>yards</u> of unsuitable materials to be removed and replaced with compacted structural fill in the base bid. Contractor should contact the Town's representative for formal direction, before proceeding with any excavation of unsuitable materials. The determination of suitable bearing will be made by the geotechnical engineer. The quantity of unsuitable materials and their replacement shall be measured in place before their excavation is initiated. Unsuitable materials shall be stockpiled onsite for removal by the Town's forces. 4. Question: Is a construction fence required by the Town.

Answer: No construction fence is required by this contract. If the contractor wishes to provide their own fence, the Town has no objections. Please refer to GCS Section #6, Property Access and Section #7, Protection of the Public and work and Property for project requirements.

5. Question: Where is the construction entrance for the project? Answer: The project should be entered from the access drive off of New London Turnpike.

6. Question: Where do we stockpile topsoil and other excavated material and does this contract own offsite disposal of said materials.

Answer: The Town will designate stockpile areas for both topsoil and other excavated materials within the Parks and Rec compound, proximate to the work area. The Town will remove, relocate and/or re-spread said soil materials from the contractor provided soil stockpiles, utilizing the Town's own forces. The contractor has no contractual obligation to remove, relocate or re-spread these materials.

7. Question: The Drawings call for the cast iron boot transitions to receive a powder coat finish "to match the rain leaders". Is the color known at this time?

Answer: It is the intent of this contract that the color of the rain leaders closely match the specified basis of design color of the wall panels. The powder coat finish on the cast iron boots at grade should also closely match this wall panel color.

8. Question: What is the contractor's financial obligation with regard to the Town Building Permit?

Answer: With the exception of the portion of the building permit fees attributed to the State Board of Education, .26/\$1000, the Town will waive the building permit fees.

9. Question: Does the contractor own any requirements for imported materials if needed? Answer: Yes. The contractor owns all fill materials-soils, compacted structural fill, controlled fill and gravel and should include these materials and associated installation in the bid.

10. Question: The Statement of Special Inspections calls for a Wind Exposure Category "B" but the Design Parameters on sheet S 1.1, Item #7 call for Wind Exposure Category "C". Which category should the building be designed to. **Answer: Please base your bid and design upon Wind Exposure Category "C".**

11. Question: Will the optional pre-bid sign in sheet be made available? **Answer: No**

12. Question: Are there any specific CHRO set-aside requirements for this bid? **Answer: No**

End of Questions and Answers

End of Addendum Number One

Town of Glastonbury, CT Purchasing Department