



CITY OF TORRINGTON
ADDENDA # 1

The following Addenda #1 is a modification to Bid #ARR-032-101008 Armory Roof Repairs, Torrington, CT based upon questions asked during the pre-bid conference and change the bid opening to November 5, 2008.

BID #ARR-032-101008 ARMORY ROOF REPAIRS, TORRINGTON, CT

Date of bid opening: November 5, 2008

Time: 10:00 AM

Location: Room 109A, City Hall

Bid Bond or Certified Check required with bid: 5%

Performance Bond required if awarded bid: see "Instructions to Bidders"

MUST SUBMIT SIGNED ADDENDUM WITH SUBMITTED BID.

The City of Torrington reserves the right to accept or reject any or all bids or any portion thereof, to waive technicalities, and to award the contract as will best serve the public interest.

Dated in Torrington: October 22, 2009

Purchasing Agent _____
Pennie Zucco

Bid Submitted By: _____

Name of Company _____

Signature _____

Date _____

Title _____

Pre-Bid questions received:

1. Type on snow guards, including style, material and method of attachment on both the shingle and flat roof areas.
2. The top edge of the new nail board at the connection to the upper flat roof, please provide a flashing detail, including type of materials to be used.
3. Please provide a detail of the side wall and bottom edge of the dormer, including how you want to address the asbestos siding and type of flashing to tie the new roof into the dormer.
4. Please provide a detail of how you want to install the new fascia board along the bottom edge of the roof.

Answer to question (1) pertaining to Snow Guards.

SNOW-GUARDS

1. Coordinate the installation of Zaleski Snow Guards or equivalent according to manufacturer's specifications, in coordination with the installation of roof shingles in addition to installing snow guards on a section of the existing upper membrane roof (approx. 30 feet in length.)
 - a) Asphalt Roof – Aluminum Snow Guards – Zaleski Model No. 6 or equivalent manufactured using 0.020 inch thick aluminum 5052-H32, formed to double thickness. On Asphalt Roofing – Snow Guards to be fastened with nails.
 - b) Membrane Roof – Polycarbonate Plastic Snow Guards – Zaleski Model No. 15 or equivalent, manufactured using polycarbonate plastic, treated with ultraviolet stabilizer. On Membrane Roofing – Snow Guards to be attached with sealant adhesive.
 - c) Color – As selected by the City of Torrington from manufacturer's standard colors.

2. Approximate coverage areas for installing Snow Guards.
 - a) Shingle Roof – Length 30 feet (Zaleski Model No. 6 or equivalent).
 - b) Canopy Roof – Length 10 feet each side, 20 feet total (Zaleski Model No. 6 or equivalent).
 - c) Upper Membrane Roof – Length 30 feet (Zaleski Model No. 15 or equivalent).
3. Snow Guard Installation – Comply with manufacturer’s installation instructions. Use manufacturer’s recommended installation materials and installation tools. Attach snow-guards securely. Clean adjacent surfaces after installation. For more details – www.snowguards.com. Manufacturer – Zaleski Snow Guards for Roofs, Inc. or equivalent.

Answer to question (2) pertaining to Nail Board.

1. Existing drip edge on upper roof is to be removed.
2. After new nail board is installed, ice and water shield is to be installed from nail board onto edge of upper roof.
3. After shingles are installed, new metal counter flashing is to be installed over shingles onto upper roof edge.
4. New metal drip edge is to be installed over counter flashing and is to be properly flashed into upper roof.
5. The roof contractor shall submit a detailed drawing for the installation referenced above.

Answer to question (3) pertaining to Dormer Area.

The City of Torrington has contracted with an asbestos abatement company to address the asbestos siding. The roof contractor that is awarded the bid for this project will need to coordinate with the asbestos abatement company under contract with the City, in order to complete the flashing and roofing along both the side and bottom edge of the dormer. Coordination for this project shall include; communicating schedules with the asbestos abatement company, as well as supplying and setting up scaffolding for the asbestos abatement company. Prior to the removal of the siding by the asbestos abatement company, the roof contractor will need to remove the bottom metal edge of the exterior window frame. The asbestos abatement company will then remove the asbestos siding as is necessary for the roof contractor to install the insulated nail board and roof as specified.

After the siding is removed, the roof contractor that is awarded the bid for this project is responsible for the following: **A.** Installation of a new metal edge along bottom of the exterior window frame, **B.** Installation of 2” insulated nail board under the dormer and 4” insulated nail board along the side of the dormer as referenced under the insulated nail board portion of the bid specifications, **C.** Installation of asphalt shingles, metal flashing and drip edge as specified. Metal flashing will also need to be installed along the transition from the 4” to the 2” insulated nail board. The roof contractor shall submit a detailed drawing for the installation referenced above.

Answer to question (4) pertaining to Fascia Boards.

1. Remove/replace all fascia board along the bottom edge of the northside of the gymnasium roof by attaching to existing rafters.
2. Vendor to specify and provide separate bid price, per lineal foot, for removal and replacement of fascia boards.

CHANGE SQUARE FOOTAGE IN THE FOLLOWING SCOPE OF WORK/MEASUREMENTS:

Roof Shingles - Approximately 2300 sq. ft. Includes canopy roof.

Insulated Nail Board – Approximately 2100 sq. ft. **DOES NOT** include canopy roof.