



**Delaware Fire Department
99 S. Liberty St.
Delaware, Ohio 43015
Fire Station 301 Roof Repair**

Bid # DFD 19-001

Project Coordinator

Captain John Hall
740.203.1322
jhall@delawareohio.net

1. Overview

- 1.1. Fire Station 301 has three (3) separate roof areas that will be needing to be replaced. The roof covers the areas known as the apparatus floor, living quarters and the hose tower.

2. General

- 2.1. Contractor is responsible for the submission of a Building Permit through the City of Delaware and all required submissions. There is not a cost or fee related to this permit.
- 2.2. Contractor shall provide all labor, material, and equipment to perform all operations necessary for all work specified.
- 2.3. The contractor will be permitted to work at the Fire Station beginning at 8:00 a.m. and ending by a half hour before sunset, seven days a week as long as conditions are within manufacturers specifications.
- 2.4. Special precautions shall be taken by to prevent any damage to other areas that are not desired to be worked upon. If any damage does occur, the contractor is responsible for the repair and restoration.
- 2.5. The Contract shall notify the Department in advance of the need to relocate vehicles, equipment and other materials to prevent damage.
- 2.6. The Contractor is responsible and shall hold the City harmless for all actions, injuries and deaths of their workers.

- 2.7. All workers shall frequently check work to ensure the proper application and quality of work is achieved in accordance with the applicable codes, permits and manufactures specifications.
- 2.8. Contractor is responsible for the maintaining of all insurance and shall provide a certificate of insurance naming the City as insured for the performed work.

3. Materials

- 3.1. Contractor shall deliver all materials to the work site in original packaging and labels intact.
- 3.2. Materials shall be as specified or approved equal. See detail below for the specifications.
- 3.3. All material shall be used as specified herein or as directed by the manufacturer.

4. Workmanship

- 4.1. All work shall be performed by thoroughly qualified workers in a neat and workmanlike manner.
- 4.2. All work which shows carelessness or lack of skill in execution or is defective due to any other cause will be rejected. Said work shall be redone to satisfaction of Owner prior to acceptance of work.
- 4.3. The contractor is responsible for restoring all work areas and area disturbed by the performed work.

5. Application

- 5.1. Unless specified otherwise, work shall be applied as specified by manufacture.
- 5.2. Work shall be applied only on thoroughly clean and dry surfaces, unless specified otherwise. Work shall not be applied in extreme heat, cold, damp or humid weather, or in dust- or smoke-laden air.
- 5.3. Work materials shall be kept sealed or covered when not in use. Oily rags or waste shall be kept in covered containers and removed from site daily.

6. Repair Procedures

- 6.1. All damaged areas are to be repaired.
 - 6.1.1. Any wet insulation found – Provide a per square foot cost
 - 6.1.2. Any needed deck replacement – Provide a per square foot cost

7. Inspection

- 7.1. Prior to working, all surfaces shall be visually inspected to ensure that the proper surface conditions exist. Surface is to be inspected for cleanliness, profile and to ensure that moisture, contaminants and surface imperfections are not present.

7.2. The Contractor is responsible for ensuring the proper inspections through the City of Delaware, as part of the permit process are completed.

8. Protection

- 8.1. Contractor shall protect freshly worked surfaces from damage and accumulation of dust, dirt, water, or other foreign materials, whatever the cause or source, until the completion of the work performed in accordance with the manufacture's specifications.
- 8.2. Contractor shall protect all parts of the work site during his operation. Tarps and cloths shall be placed where required to protect floors and equipment from spatter and droppings. Electric switch plates, lighting fixtures, nameplates, hardware, glass, vehicles, and all other items not to be worked shall be removed, covered, or otherwise protected during coating operations.
- 8.3. Contractor shall clean or otherwise restore any surfaces which are worked as a result of Contractor's failure to provide proper protection and said restoration shall be performed to satisfaction of Owner.

9. Work to be Performed

- 9.1. Remove existing metal and hard rubber edging and replace with new cleat and gravel stop metal
- 9.2. Remove existing flashings at walls, curbs, pipes and drains
- 9.3. Remove and haul away all ballast
- 9.4. Install new ½" HD insulation mechanically attached
- 9.5. Install new Firestone .060 TPO roof (or approved equivalent)
- 9.6. Install new flashings at all pipes, curbs, walls and drains
- 9.7. Remove and haul away all debris

10. Warrant

- 10.1. Minimum Warranty on Work – 2 years
- 10.2. Minimum Warranty on Material – 20 years

11. Sealed Bid Submission

- 11.1. Fire Station 301's roof will be available for inspection between the hours of 8:00 am and 4:00 pm, Monday through Friday, with prior arrangements through Captain John Hall.
- 11.2. Sealed bids will be received at Fire Station 301, between the hours of 8:00 am and 4:00 pm, Monday through Friday. The bid shall include a statement of any exceptions being taken to **Section 9 – Work Performed.**
- 11.3. Bids shall be sealed and submitted with a label

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- 11.4. Sealed bids will be received until December 3, 2019 @ 11:00 am.
- 11.5. Sealed bids shall be submitted on the attached form.

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Company Information:

Name: _____

Address: _____

City/State/Zip Code: _____

Contact Person: _____

Phone Number: _____

Total Bid Amount: _____

Compliance to Specifications: **Yes** **No**

Exceptions Taken:

Signature: _____

Date: _____