



Housing Authority of the City of Pittsburgh

Contracting Officer
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October 10, 2013


**Bedford Roofs Repair
IFB#600-21-13**

ADDENDUM NO. #2


This addendum issued October 10, 2013 becomes in its entirety a part of the Invitation for Bids IFB#600-21-13 as is fully set forth herein:

- Item 1:** Delete Part Four: Technical Specification in its entirety (Table of Content page 00003-2).
- Item 2:** Delete Technical Specification Scope of Work (Page 00310-2) and Scope of Work Pages 2, 3 and replace with Attachment A to this Addendum.
- Item 3:** The bid due date, time and location remain unchanged on October 29, 2013 at 10:00 AM. at the HACP Procurement Dept., 100 Ross St. 2nd Floor, Suite 200, Pittsburgh, PA 15219.

END OF ADDENDUM NO. #2



Mr. Kim Detrick
Procurement Director / Contracting Officer



Date

Attachment A

TECHNICAL SPECIFICATIONS
FOR ROOF REPAIRS AT
BEDFORD DWELLINGS, PA-1-02
Scope of Work (Page 2A, 3A and 4A)
(IFB-600-21-13)

REVISED
10-10-13

SCOPE OF WORK

Contractor shall be responsible for completing Roof Repairs for all 28 Buildings at the Bedford Dwellings Family Community, located at 2305 Bedford Avenue, Pittsburgh, PA 15219 in accordance with the following:

I. Scope of Work

The scope of work defined for this project in the Invitation For Bid ("IFB") is hereby referred to as "Roof Drainage System Repairs for 28 Buildings at the Bedford Dwellings Family Community."

All twenty-eight building roofs have a build-up asphalt slag gravel finish roofing system. This is referenced as "flat roofs" The roofs are out of warranty and has since gone through a battery of patching and repairs over the years. The scope of work for this contract is to completely repair, overlay or replace the roofing system in kind for a minimum life span of ten (10) years.

The roofs warranty has since long expired and has been subjected to continuous miscellaneous re-flashing and patching repairs over the years. The roof system is best described as tapered from center ridge to the gutters both faces of the roof where three downspouts each face of the building channel water to main storm water line. There are multiple chimneys, vent pipes, PVC and Metal Piping, soil stacks and laundry vents on the roof. Hence all roof penetrations to be stripped and re-flashed. A custom drip edge may be necessary to positively drain into the gutters according to industry standards. The gutters and down spouts are to be replaced in total. The connectors PVC drain line with 'clean out' are to be replaced up to where it ties into the 'main storm water' line below grade. The protective cover, metal plate box to be taken out, cleaned, repaint to match downspout and to be reinstalled in place. Damage ones to be replaced with new protective cover to match existing.

Contractor to ensure an effective positive drainage when the roof work is completed, to sustain ten (10) year minimum, warranty.

As part of the scope of this project, contractor is to clean the drain line to the nearest catch basin main and camera the line (video) to record the drain line condition after work completion.

The repair work shall include extensive field investigation by contractor prior to bidding to identify any and all near roof failure conditions to be itemized and included in the bid price.

The overall goal of the roof repairs are to restore quickly and in a temporary fashion all twenty-eight building's roof drainage systems to proper drainage and to eliminate leaks into the building and gutter overflow the face of exterior brick walls.

- Plan and coordinate operation of new roof system to insure the roof system will be watertight at the end of each workday; existing roof deck insulation will not be exposed to weather at the end of each workday.
- Install new modified bituminous (3) ply roofing system by GAF, torch applied, according to manufacturer's specifications for a 10-year labor and material no dollar limit warranty.
- Membrane will be secured around perimeter and all penetrations.
- Membrane is a Class A rated component without typical coatings. It has been approved by the underwriter's laboratory and factory mutual.
- Install base flashings at walls and curbs in accordance with manufacturer's specifications.
- All applications are to meet manufacturer's recommendations.

Services are to be provided in accordance with all applicable regional, state, and local authority having jurisdiction for work of this type.

II Special Requirements

The contractor must agree to meet the following requirements in order to be successful:

1. The proposed solution must be able to be implemented - within 5 days of Notice to Proceed, and products used must be off-the-shelf, and approved by HACP.
2. Contractor must be able to complete all 28 roofs - within 180 calendar days.
3. Contractor must coordinate all work activities with the Window replacement, Lintels replacement and masonry repairs work, which may be ongoing construction activities.
4. Solution must be warrantied up to ten (10) years.
5. Contractor must be able to provide warranty repair service within 4 hours notice, 24 hours a day, 7 days a week for the entire Warranty Period.
6. Davis-Bacon Wages will apply

7. General Conditions for Construction will apply
8. Contractor must have been in the water-proofing and roofing installation business for a minimum of five (5) years and employ workmen qualified to perform the work specified herein and with minimum of five (5) years related work experience.
9. Prior to starting work on any roof, the contractor must provide documentation showing they are certified or will employ an approved subcontractor who is certified by the manufacturer of the roofing system to make repairs and maintain the roofing system.

The successful contractor shall furnish all labor and materials necessary to perform the work in accordance with this Invitation for Bids and the terms of the Construction Contract.

All work performed must be in compliance with all applicable local state, and federal codes, laws, rules, and regulations. **Contractor must be licensed to perform roofing work in the City of Pittsburgh.**

The period of performance is **180 calendar days**. The commencement date for performing the work shall be identified in the Notice to Proceed issued by the Contracting Officer