



Housing Authority of the City of Pittsburgh

Contracting Officer
200 Ross Street
Pittsburgh, PA 15219
(412) 456-5015
www.hacp.org

ADDENDUM NO. 3

IFB for: IFB Contract No. 600-38-12-G Mohler Street Slide Reconstruction at Homewood North Family Community

This addendum issued **September 21, 2012** becomes in its entirety a part of the Invitation for Bids for this project. The terms herein set forth and described below become a part of the project as if included in the Invitation for Bids as originally issued.

Indicate that you have received this addendum by signing this page 1 and return fax to 412-456-5591.

Item 1: The following Questions and Answers are provided:

Question 1: Who is responsible for testing and is there a spec for backfilling?

Answer 1: Backfill compaction testing shall be the responsibility of the Contractor, who shall provide compaction testing in conformance with PennDOT 408 Specifications, achieving 95% Standard Proctor Density. Refer to Section 202, "Backfill". Refer to Section 301-1 for Concrete Field Quality Control. The Contractor shall engage and pay for all testing services.

NOTE: Page 202-4 was omitted from the Project Manual-Please see this attached document.

Question 2: The site is too tight to use the area designated for spoils storage, is there a nearby site that the HACP would allow storage of the spoils until time of backfill?

Answer 2: The General Contractor will need to provide an off site area.

Question 3: Will the HACP supply survey benchmarks and control points?

Answer 3: RSH Architects, through its site/civil consultant A&A Consultants, will provide a Benchmark at the project site from which control elevations shall be determined.

This benchmark will be marked in a convenient location as mutually determined by the successful contractor and HACP at the commencement of actual construction. The Contractor shall be required to maintain the benchmark during the construction process.

Question 4: What are the as built documentation requirements? Is a set of marked up prints acceptable?

Answer 4: Yes. Deliver the marked up prints to the Architect at the end of the construction phase.

Item 2: Please see the attached document (Mohler Street Slide Reconstruction-Backfill-202-4).

Item 3: The NEW BID DUE DATE is **Monday, October 8, 2012 at 2:00 p.m.** The submission address remains unchanged at: Housing Authority of the City of Pittsburgh, Procurement Dept., 100 Ross Street, 2nd FL., Suite 200 Pittsburgh, PA 15219; Attn: Kim Detrick, Contract Manager.

END OF ADDENDUM NO. 3



Kim Detrick
Contracting Manager

9-21-2012
Date

6. Restore all surfaces which have been damaged by the Contractor's operations to a condition at least equal to that in which they were found before work commenced. Use suitable materials and methods for restoration.
7. Aerate all grassed and planter areas compacted by construction activities.
8. Utility lines, including drainage tiles, encountered shall be restored in one of the following ways:
 - a. Repair or otherwise reconnect the utility across trench after trench has been backfilled, provided adequate drainage gradient is maintained, if applicable.
 - b. Connect drainage tiles to nearest storm sewer.
 - c. The Contractor shall document the location and elevation of any utility lines encountered. The Contractor shall notify the Engineer whenever a utility is encountered and submit the proposed method of restoring the utility for review and approval.
 - d. All utility repairs shall be made prior to backfilling the trench.

H. Water Services

1. Permanent copper water service lines which are damaged (cut, nicked, bent, crimped, crushed, etc.) shall be replaced from the water main to the curb box with new copper service pipe, without any joints. The cost for this work shall be at the Contractor's expense.
2. When water service is disrupted, the Contractor shall make a reasonable attempt to restore the service within two hours.
3. Water service pipe shall be type k soft copper.

3.05 ROCK EXCAVATION:

- A. Explosives shall not be used for rock excavation.

3.06 BACKFILLING:

A. General

1. Do not place frozen materials in backfill or place backfill upon frozen material. Remove previously frozen material or treat as required before new backfill is placed.

B. Backfilling Excavations

1. Begin backfilling as soon as practicable and proceed until complete.
2. Material and Compaction
 - a. Paved and non-paved areas shall be backfilled as directed on the plans.
 - b. Do not place stone or rock fragment larger than 2 inches within 2 feet of pipe nor larger than 12 inches in backfill. Do not drop large masses of backfill material into trench.

C. Backfilling Around Structures

1. Do not place backfill against or on structures until they have attained sufficient strength to support the loads, including construction loads, to which they will be