

**Roof Replacement at**  
**Scannell Readiness Center**  
**Governor Bacon Health Center**  
**P.O. Box 448**  
**Delaware City, Delaware 19706**

**ADDENDUM #1**  
**August 31, 2011**

**Delaware National Guard**  
**Project No. 08-2011**

The following document is intended to amend the Project Manual and Drawings (dated August 4, 2011) for the above-referenced project.

The following items were discussed at the pre-bid meeting on August 25, 2011. The meeting attendance sign-in sheets are attached:

**Pre-Bid Meeting:**

Project:            Roof Replacement at Scannell Readiness Center  
                         Governor Bacon Health Center  
                         Delaware City, Delaware 19706  
                         Delaware National Guard  
                         Project No. 08-2011

Date:                August 25, 2011, 1:00 PM

Location:         Scannell Readiness Center

Attendees:        Attendance Sign-In Sheet Attached

**ITEMS DISCUSSED:**

1. Bids are due Wednesday, September 14, 2011 by 1:00 P.M. at the Delaware National Guard, Joint Force Headquarters, on First Regiment Road, Wilmington, Delaware 19808, in the FMO Conference Room.

2. Submit only one copy of the Bid.
3. Bring Proper Photo I.D. when delivering the bid to Joint Force Headquarters, and allow time to clear security procedures upon entering the building.
4. Bid envelopes shall be addressed and the bid identified as set forth in the Advertisement to Bid.
5. Late bids will not be opened.
6. The sub-contractor list must be completely filled out with names and addresses for each category, using the form included in the Project Manual.
7. Questions during the bidding period must be in writing. Fax and emails are acceptable. The cut-off date for questions will be Thursday, September 8, 20011. And the last addendum will be issued no later than Friday, September 9, 2011.
8. Additional site visits during the bidding period may be scheduled through Mr. Bill Davis at (302) 326-7131. Advanced notice of 24 hours is desired.
9. The project completion time shall be 60 calendar days from the date of the notice to proceed. Insert "60" in the proper blank space on the bid form.
10. The Project Manual includes the federal government requirements set forth in "Article VIII – Applicable Laws and Regulations". Special attention is directed to "Section 810 Buy American Act".
11. The Contractor shall verify any permit requirements and costs and shall comply accordingly.
12. Contractors shall be responsible for building roof access, safety measures, OSHA compliance, and compliance with all other state and local rules and regulations having jurisdiction.
13. Job-site progress meetings will be held every 2 weeks.
14. Full time project on-site supervision will be required (may be a working superintendant).
15. This is a Delaware Prevailing Wage Rates project and the rates are included in the Project Manual.
16. Delaware National Guard will provide an area on-site for posting permits and prevailing wage rates.

17. The Project does not include Liquidated Damages.
18. Required bonds shall be on the forms included in the Project Manual.
19. The Contractor shall be responsible for the restoration of all grounds disturbed during the performance of the work.
20. An environmental inspection and report has been done by Harvard Environmental and is on file. There are asbestos containing materials in the materials being removed within the limits of this contract. (Roof field tar – 3436 S.F. +/-; roof flashing tar – 450 S.F. +/-). All asbestos containing materials will be removed by an abatement contractor under separate contract with DNG. A copy of the Harvard Environmental Roof Plan is attached.
21. The roofing contractor shall coordinate his work schedule with that of the abatement contractor.
22. Application for payment for stored materials may be made only for materials that are stored on-site.
23. The building is not available and project work will not be allowed on the following dates:
 

October 3	October 10	October 17	October 31
November 11	November 14	November 24	November 25
December 12	December 23	December 26	
24. Normal work hours will be Monday to Friday 7:00 A.M. to 4:30 P.M. No work on weekends.
25. The approximate total roof area is 18,100 S.F. +/-.
26. The roofing type shall be EPDM, 60 mil. The insulation type shall be Polyisocyanurate. Tapered insulation shall be used to provide proper drainage. Existing building drawings are not available.
27. The Contractor shall verify whether the existing roof structures are level or sloped prior to the start of on-site work.
28. Cores of the existing roof areas were taken by Professional Roof Services, Inc. and the core locations and existing roof construction is included on the construction drawings.
29. Removal and replacement of roof drains shall be performed by a licensed plumber.

Project Manual:

1. Bid Form:  
Remove the first page of the Bid Form from the Project Manual. Insert the attached revised Bid Form page in the Project Manual and utilize for bidding purposes.
  
2. Section 012200 – Unit Prices
  - a. Part 3 – Execution (page 012200-2)  
Add paragraph D. as follows:  
“D. Unit Price No. 4:
    1. Description: Remove deteriorated existing tectum roof deck found during performance of the work. Provide and install new tectum deck of like kind and thickness with a gypsum slurry finish to match existing.
    2. Unit of measurement: Price per square foot.”
  
3. Section 075323 – Ethylene-Propylene-Diene-Monomer (EPDM) Roofing:
  - a. Part 1 – General, Paragraph 1.2 Summary (page 075323-1):  
Delete 1.2A.2. Vapor Retarder.
  
  - b. Part 2 – Products, paragraph 2.3 Vapor Retarder (page 075323-7)  
Delete in its entirety.
  
  - c. Part 2 – Products, paragraph 2.6 Asphalt Materials (page 075323-8)  
Delete in its entirety.
  
  - d. Part 3 – Execution, paragraph 3.3 Vapor Retarder Insulation (page 075323-9)  
Delete in its entirety.
  
  - e. Part 3 – Execution, paragraph 3.5 Adhered Membrane Roofing Installation (page 075323-10)  
Delete Paragraph 3.5.E in its entirety.

**\*\* END OF ADDENDUM #1 \*\***

ROOF REPLACEMENT AT  
SCANNELL READINESS CENTER  
GOVERNOR BACON HEALTH CENER  
DELAWARE CITY, DELAWARE 19706  
DEARNG CONTRACT NO. 08-2011

Addendum No. 1  
Revised \_\_\_\_\_

**BID FORM**

For Bids Due: \_\_\_\_\_

To: **DELAWARE ARMY NATIONAL GUARD**  
Joint Force Headquarters,  
First Regiment Road  
Wilmington, Delaware 19808-2191  
Attn: 1 Lt. Eugene W. Bledsoe

Name of Bidder: \_\_\_\_\_

Delaware Business License No.: \_\_\_\_\_ Taxpayer ID No.: \_\_\_\_\_

(Other License Nos.): \_\_\_\_\_

Phone No.: (     ) \_\_\_\_\_ - \_\_\_\_\_ Fax No.: (     ) \_\_\_\_\_ - \_\_\_\_\_

The undersigned, representing that he has read and understands the Bidding Documents and that this bid is made in accordance therewith, that he has visited the site and has familiarized himself with the local conditions under which the Work is to be performed, and that his bid is based upon the materials, systems and equipment described in the Bidding Documents without exception, hereby proposes and agrees to provide all labor, materials, plant, equipment, supplies, transport and other facilities required to execute the work described by the aforesaid documents for the lump sum itemized below:

Base Bid: \$ \_\_\_\_\_ (\$ \_\_\_\_\_)

**Unit Prices:**

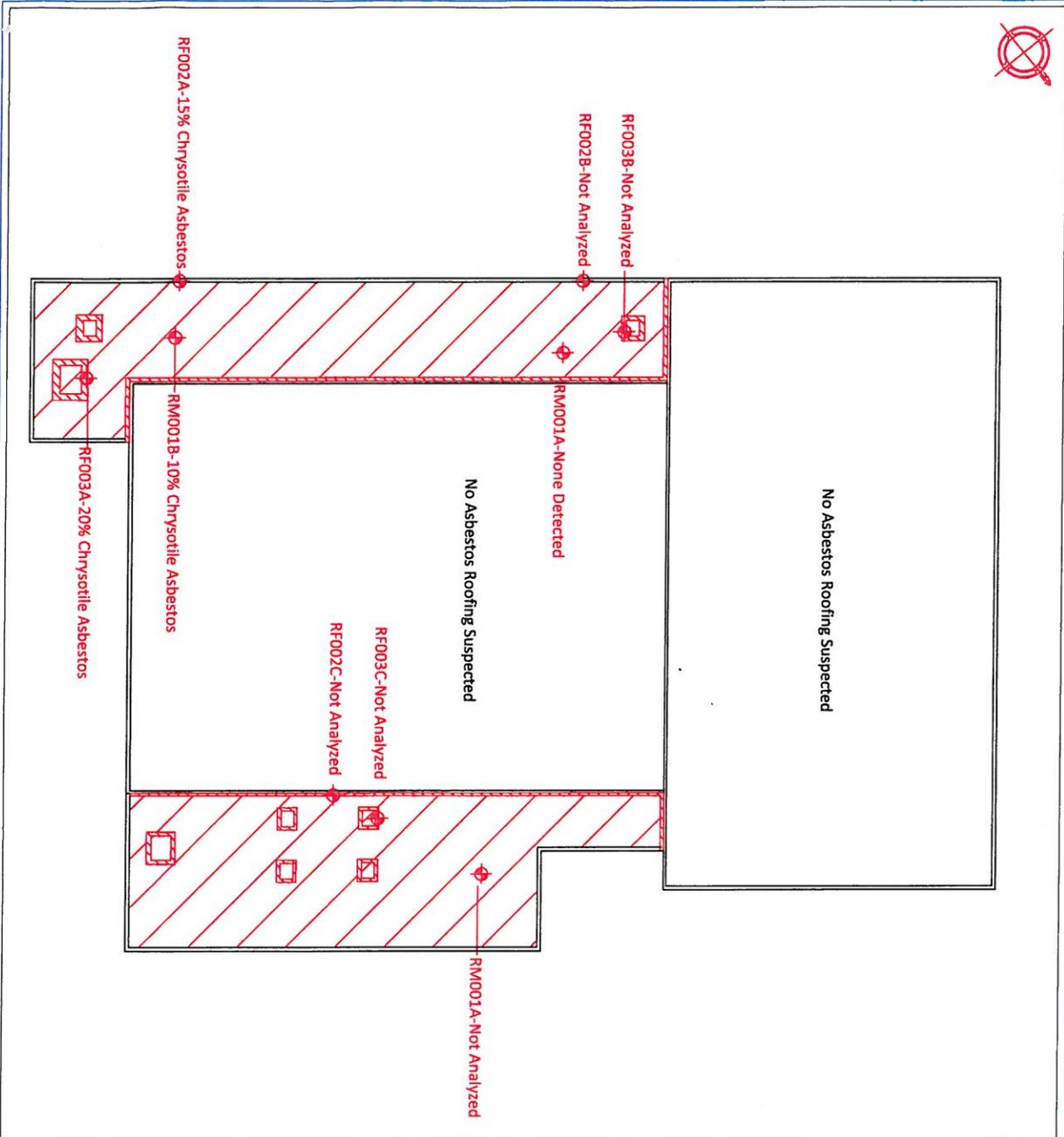
Unit prices conform to applicable project specifications section. Refer to the specifications for a complete description of the following Unit Prices:

- Unit Price No. 1: Remove deteriorated metal roof deck. Provide new roof deck of like kind to match existing.  
.....\$ \_\_\_\_\_ /SQ FT
- Unit Price No. 2: Remove deteriorated wood curbs at roof mounted mech. equipment. Provide and install new wood curb sized to suit conditions..... \$ \_\_\_\_\_ /L FT
- Unit Price No. 3: Remove and replace one unit skylight (48" x 48") including site erected wood curb, complete. Skylight to be as specified in section 086200 of the Project Manual and include OSHA fall guard rating.....  
.....\$ \_\_\_\_\_ /Unit Skylight
- Unit Price No.4: Remove deteriorated tectum roof deck. Provide new tectum deck of like kind with gypsum slurry finish to match existing.....\$ \_\_\_\_\_ /SQ FT

**Alternate Prices:**

Alternate prices conform to applicable project specification sections and drawing indications: refer to drawings and to the specifications for a complete description of the following alternates.

- Alternate No. 1: Remove and replace 15 skylights, including site erected wood curbs, complete. Skylight to be as specified in section 086200 of the Project Manual and include OSHA fall guard rating..... Add \$ \_\_\_\_\_
- Alternate No. 2: Remove and replace 15 skylights, including site erected wood curbs, complete. Skylights to be as specified in section 086200 of the Project Manual and include OSHA fall guard rating. Skylights shall be "Wasco Unit Skylights insulated with Lumira Aerogel," or approved equal and shall provide a minimum R-4.6 thermal value.....  
..... Add \$ \_\_\_\_\_



**General Notes:**

1. Presentation of information is based on best available information. Drawing schematics were developed from field sketches by Harvard Environmental and are not to be considered to scale. They are intended to be used for orientation purposes only and identifying the locations of the ACM and asbestos bulk samples
2. Project # 9893 involved asbestos NESHAP inspections for purposes of identifying asbestos materials on the roof and windows.
3. If over the course of the project, additional materials of questionable content are discovered that may require additional assessments, contact Harvard Environmental, Inc. at 302-326-2333.

-  Bulk Sample Locations
-  Asbestos Containing Roof Flashing Tar (Est. 450 SF)
-  Asbestos Containing Roof Field Tar (Est. 3,436 SF)

**PROJECT: Delaware National Guard Roof Replacement at Scannell Readiness Center      DNG Project No. 08-2011**

**Pre-Bid Meeting**

**DATE: Aug. 25, 2011**

**Time: 1:00 p.m.**

Name (Printed)	Representing	E-mail & Telephone
MATTHEW OTT	D.A. NOTT, Inc.	856-753-9333/matt@dannott.com
P McKenna	Wilkinson	Patrick@WilkinsonRoofing.com
Dianne Pertschi	McMullen Roofing	dianne.mcmullen@verizon.net 25-743-4040
Amy Cribb	CTA Roofing	mark@ctarroofing.com 302 454-8551
Chris Smith	Jottan Roofing	estimator4@jottan.com 109-774-6200
JAMES CICHOSE	DECKER CONTRACTING	JAMES@DECKERCONTRACTING.COM 410.392-4700
RON Sanna	TRI STATE ROOFERS	rsanna01@comcast.net
James Hudson	Hk Griffith	John@H.K.Griffith.com 302 655 1112 WPMATHON & WPMATHON.COM
BILL MAHON	WPMATHON, INC	JEFF@Jemarccontracting.com 215 544-1157
JEFF MAIORANA	Jemarc Contracting, Inc.	JEFF@Jemarccontracting.com 215 544-1157
Att: Matt Papa	Psc roofing Inc	ma4@pscroofinginc.com 302 322-6767

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