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**ADDENDUM NO. 1 TO PROJECT NO. 44504**

**CONSTRUCTION WORK  
REPLACE ROOFS  
BUILDINGS 6D-BLOCK, 101 & 122  
WATERTOWN CORRECTIONAL FACILITY  
23147 SWAN ROAD  
WATERTOWN NY**

February 4, 2013

**NOTE:** This Addendum forms a part of the Contract Documents. Insert it in the Project Manual. Acknowledge receipt of this Addendum in the space provided on the Bid Form.

**SPECIFICATIONS**

1. Reference Limited PCB Sampling Report:
  - A. **CLARIFICATION:** The PCB test results are below 50 ppm dry weight. The material is classified as non-hazardous.
  
2. Reference Specification Section 028003 – Disposal of Non-Hazardous Industrial-Commercial Waste:
  - A. **DELETE** Section 028003 Disposal of Non-Hazardous Industrial-Commercial Waste in its entirety.
  
3. Page 073113-4, Change Paragraph 2.02 A. to Read:
  - “A. Heavy-Duty Architectural Asphalt Shingles:
    1. UL Classified, fiberglass or organic, heavy duty laminated, 3 dimensional, self sealing wind resistant shingle with 50 year warranty, 110 mph wind warranty, ASTM D 3462.
      - a. Grand Manor Shingles by CertainTeed Corporation, or Berkshire Collection by Owens Corning, or Camelot Premium Designer Shingles by GAF/Elk Corporation.
    2. Weight: Minimum 425 lbs./square.
    3. Algae Protection: Manufacturers maximum protection.
    4. Color: As selected from the manufacturer’s standard colors.
    5. Exposure: 8 inches.
    6. Dimensions: Approximately 18” x 36”.
    7. Underlayment: No. 30 asphalt saturated felt, non-perforated, ASTM D 226, Type-1 or ASTM D4869, Type-1.
    8. Starter Course: Asphalt shingles with tabs removed, as recommended by the shingle manufacturer.

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9. Ridge and Hip Cap Shingle: As recommended by the manufacturer to match the roof shingle selected.”
4. Reference Specification Section 075323 – Adhered EPDM Roofing System:
  - A. **ADD** paragraph 2.03 as follows:
    - 2.03 COVERBOARD**
    - A. Coverboard: 1/2 inch thick gypsum roof board composed of a silicone treated gypsum core with fiberglass facers.
      1. Acceptable Product: “Dens-Deck” by Georgia-Pacific Corporation, Gypsum Division, 133 Peachtree Street, N.E., Atlanta, GA 30303, (800) 225-6119, www.gp.com
      2. Securock Roof Board, 3/8 inch thick by USG, 550 West Adams Street, Chicago, IL 60661-3676, (312)-0436-4000, www.usg.com.
      3. Adhesively Attached Coverboard: Maximum board size 4 feet x 4 feet.
  - B. **ADD** paragraph 2.04 as follows:
    - 2.04 VAPOR BARRIER**
    - A. Vapor retarder shall be self-adhering, 40 mil composite consisting of self-adhering rubberized asphalt membrane laminated to an approved fabric mat. Vapor retarder shall have a permeability rating in accordance with ASTM E-96 of 0.05 perms and is compatible with urethane based insulation adhesive. Vapor retarder shall be as manufactured and/or as supplied by the roofing system manufacturer.
    - B. Primer / Adhesive shall be manufactured and/or approved by the roofing system manufacturer.
      1. Drying time of primer controls primer selection, along with application period.
5. Reference Specification Section 076000 – Flashing and Trim:
  - A. **DELETE** Paragraph 2.04 C in entirety.
6. Reference Specification Section 077123 – Gutters and Downspouts:
  - A. **CLARIFICATION:** Gutter material shall be 0.050 Aluminum.

## DRAWINGS

7. Reference Drawing 6A-100 – Roof Plan:
  - A. Reference Roof Replacement Area Notes (located in table situated in lower right of sheet) **DELETE** reference to 1” Flat Base Layer in its entirety.
  - B. Detail 1 – **CLARIFICATION:** The existing wood fascia is to remain. No new fascia is required. The existing 2x nailers are existing to remain and are part of the assumed existing construction.
  - C. Detail 3 – **DELETE** Demolition Detail 3 sheet 6A-100, **ADD** Demolition Detail 3 to Sheet 122A-100. This applies where the existing ridge vent is being removed and the replacement ridge vent is being installed.
8. Reference Drawing 101A-100 – Roof Plan:
  - A. **ADD** one (1) down spout at south end of gutter. The configuration of the gutter shall be similar to the configuration of the existing gutter shown in Photo 101-004

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9. Reference Drawing 122A-100 – Roof Plan:
- A. Detail 1 - **DELETE** reference to existing fascia trim to be removed. **SUBSTITUTE** existing fascia to remain; replace missing sections of fascia trim as shown in Photo 122-006
  - B. Detail 1 – **CLARIFICATION**: The deteriorated plywood shown on Detail 1 is anticipated to be found around the four (4) existing flues, below the guy anchor area and at the area around the missing ridge vent shown in Photo 122-005.

**END OF ADDENDUM**

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