

## Amendment No. 4

Work: All Work

**Project:**

Expand/Construct  
Outpatient Mental Health Clinic  
Building 111 Addition  
Veterans Affairs Medical Center  
St. Cloud, Minnesota



VA Project No.: 656-341

### Project Manual - General:

#### Section 07 27 26- Fluid Applied Membrane Air Barriers:

Page 1, paragraph 1.1, A: Delete "(roller application only)" & substitute: (Spray application is acceptable. Back roll as necessary to delete air bubbles)

Page 7, paragraph 3.6, A.2 Add: "unless spray application is an approved application method by manufacturer of air barrier system. "

#### Section 07 60 00- Flashing and Sheetmetal:

Page 9, paragraph 2.8,B.1 add: The gutter profile is 6" half round at both the Base bid ( copper) and Alternate No. 14 ( prefinished) gutters. The Prefinished alternate gutters may be prefinished aluminum if prefinished GI is not available.

Prefinished gutter metal: Kynar based finish matching that previously specified in Paragraph 2.1,B.

Page 9, paragraph 2.8,B.2 add: Sharidan Sheetmetal, Mpls., Minnesota.

Page 10, paragraph 2.8, E.1 add: the outlet tube shall be oval shaped, approximately 3" deep x 5" wide x 6" long. Where 3x5 rectangular downspouts meet the half round gutter, trim the top of the downspout to follow the profile of the half round gutter. Solder and pop rivet the copper outlet tube at Base Bid. Seal and pop rivet metal outlet tube @ Alternate No. 14 prefinished gutter.

Page 10, paragraph 2.8 F.1 add: Double bead (hidden) hanging system (as detailed) shall be used at both Base Bid gutters or Alternate No. 14 prefinished half round gutters. Note: Heavy duty Roof Strap hangers may also be used at Base bid or Alternate No. 14, but straps attached to the roof surface must be concealed. Work with shingle installer. Exposed straps are not acceptable, they must be covered with shingles. Where strap hanging system is used at prefinished gutter alternate, the straps shall be prefinished in same paint system that matches the gutters.

## **Section 13 3441- Wood Portable Buildings:**

### **Page 5, paragraph 2.03, G.1 Add:**

Provide minimum wall heights from subfloor to underside of ceiling truss/ rafter, thus providing enough interstitial space/ height above the finished ACT ceiling height, to accommodate ductwork, recessed light fixture, conduit, cabling, Sprinkler piping, etc.

**Page 6, 2.03, I-1, add:** The use of prefabricated trusses may be employed, in the construction of the roof system.

### **Page 7, paragraph 2.03, M. Add:**

Provide Fiberglass or rigid roof insulation in higher R values as required to meet the referenced Building Code in Para. 1.07, and energy standards/codes referenced herein, in this specification. R-values previously listed are minimums only. Note: The use of rigid roof insulation, in conjunction with the TPO or EPDM roof system may be used, with R-value and slope to meet referenced codes.

### **Page 7, paragraph 2.03, N. Add:**

The ½" gypsum ceiling board, shall be unfinished and installed at the underside of the ceiling joists/ rafters framing system.

### **Page 7, paragraph 2.03, Add subparagraph:**

O. ACT CEILINGS: (Acoustic Ceiling Tile System) Provide a 2x4 layin ceiling system as the finished ceilings in the buildings. ACT ceiling systems by USG, Armstrong, Certainteed, etc. may be provided at these temporary buildings, equivalent to USG's Radar 2410 Climaplush ceiling tile (2'x4'), with suspension system, equivalent to USG's Donn DX/DXL system. Tile and grid to be standard white finish. Minimum finished Ceiling height: 7'-11". Layout of tile system, with light fixtures, shall be reviewed during submittal process.

### **Page 10, paragraph 2.07, A 2 Add:**

The drawings (See Sht 111-AS107) are for representation only, indicating location of exterior steps and ramps. Landings, ramps, stairs, etc. shall be provided and sized to meet ANSI/ADAAG requirements. Actual layouts shall be provided and submitted at shop drawing submittals, meeting ADA and site conditions, and provided by Impact Building (Wood Portable Building) Supplier (Section 13 3441).

**Sheet 111-GI102:** Add under Additional Code Information heading: "Exit Stair egress width component = 0.3 inches per occupant.

**Sheet 111-AS 107:** East exit from Temporary Building: Change to a stairs and ramp system, similar to that shown on the South Entry. Note: The amount of risers may increase as indicated and the length of the ramp shall be adjusted to accommodate the longer drop/ run of the ramp if required by the Modular manufacturer/contractor to meet site requirements. See two enclosed drawings included in this Amendment 4—drawing sheet 111-AS107 Revised & Civil Exhibit, modifying Civil Sheet 111-CS302 & 111-CS102, which will indicated ramps/stairs at both entrances, as well as landing concrete at stairs and base of ramp.

**MECHANICAL AMENDMENT ITEMS:** None included in this Amendment 4

**ELECTRICAL & TECHNOLOGY AMENDMENT ITEMS:** None included in this Amendment 4

## End Amendment No. 4