

**October 14, 2024 -- ADDENDUM NO. 02
WEST VIRGINIA UNIVERSITY AT PARKERSBURG -
WV COMMUNITY AND TECHNICAL COLLEGE SYSTEM
JACKSON COUNTY CENTER SIDING AND WINDOWS**

TO ALL BIDDERS:

The following items revise the Bidding Documents dated September 24, 2024. Acknowledge receipt of this Addendum at the appropriate location indicated in the Contract Documents. Failure to do so may cause the Bid to be rejected or disqualified

ITEM

1.0 BIDDING CONTRACT CHANGES

2.0 DRAWING CHANGES

3.0 SPECIFICATION CHANGES

Omit Spec Section Non-structural Framing

Add Spec Section 12366.1 SOLID SURFACING WINDOWS SILLS

4.0 SUBSTITUTION REQUESTS

5.0 QUESTIONS

- Question: In Glazing spec 088000 para 2.5 Insulating Glass references Solarban Z50 Optiblue+Clear. Glass Schedule in para 3.8 specifies Solarban 70XL+Air+Clear. Please confirm glass makeup.
 - Answer: Provide Solarban 70XL+Air+Clear
- Question: Is the exterior sheathing shown on A2.01 A1 new or existing?
 - Answer: The sheathing is new.
- Questions: Is the solid surface sill shown on A2.01 A2 new or existing? Is there a specification for the solid surface product?
 - Answer: The sill is new. See attached specification.
- Questions: The specification manual has a section on thermal insulation (072100), but no insulation is shown on the drawings. What areas are to be insulated? What is the R-value and type of insulation to be used?
 - Answer: The specification is for misc. insulation material as needed during the installation.
- Questions: The specification manual has a section for non-structural metal framing (092216). The furring behind the lap siding is to be 1x4 lumber as shown on A1.01 C5. The furring behind the smooth panel siding spans a 2” gap as shown on A2.01 A1 & B6. Is the intent to use 2x4 lumber or metal studs for the furring under the smooth panel? If all the furring is wood, what is the purpose of the specification for non-structural metal framing?

- Answer: Provide 1/2x2 pressure treated furring behind the lap siding and smooth panel siding. Omit Spec. 092216- Non-structural framing
- Questions: The specification manual has a section on exterior painting (099113). The paint schedule specified is for steel, iron, & galvanized metal. The fiber cement siding is called out to be manufacturer pre-finished (074646-3: 2.1.E). What exterior items are to be painted?
 - Answer: The specification is for misc. painting as needed during the installation.
- Questions: Does the scope of work include new fascia board or fascia wrap at gable ends of the sloped shingle roof?
 - Answer: Provide a new fiber cement fascia board
- Questions: Does the scope of work include anything on the flat roof area? (scuppers, parapet copings, equipment support flashings, etc.)
 - Answer: No roof work on the flat roof areas except what is required by the siding installation.
- Questions: Are new splash pans to be installed at the base of each downspout?
 - Answer: Yes
- Questions: The specification calls for gutter in section lengths but is indicated as continuous on the drawings. Would either type be acceptable?
 - Answer: Continuous gutters
- Questions: Will new gutters match color and profile of existing?
 - Answer: Match existing

6.0 ATTACHMENTS

Spec Section 123661.1 SOLID SURFACING WINDOW SILLS

END OF ADDENDUM NO. 02

SECTION 123661.16 - SOLID SURFACING WINDOW SILLS

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes:
 - 1. Solid surface material window sills.

1.2 ACTION SUBMITTALS

- A. Shop Drawings: For countertops. Show materials, finishes, edge and profiles, methods of joining.
 - 1. Show locations and details of joints.
 - 2. Show direction of directional pattern, if any.
- B. Samples for Initial Selection: For each type of material exposed to view.
 - 1. Countertop material, 6 inches square.

1.3 CLOSEOUT SUBMITTALS

- A. Maintenance Data: For solid surface material countertops to include in maintenance manuals. Include Product Data for care products used or recommended by Installer and names, addresses, and telephone numbers of local sources for products.

1.4 QUALITY ASSURANCE

- A. Fabricator Qualifications: Shop that employs skilled workers who custom-fabricate countertops similar to that required for this Project, and whose products have a record of successful in-service performance.

1.5 FIELD CONDITIONS

- A. Field Measurements: Verify dimensions of by field measurements before countertop fabrication is complete.

1.6 COORDINATION

- A. Coordinate locations of utilities that will penetrate countertops or backsplashes.

PART 2 - PRODUCTS

2.1 SOLID SURFACE COUNTERTOP MATERIALS

- A. Solid Surface Material: Homogeneous-filled plastic resin complying with ICPA SS-1.
 - 1. Affinity Surfaces; a bran...
 - 2. Avonite Surfaces
 - 3. E. I. du Pont de Nemours ...
 - 4. Formica Corporation
 - 5. Swan Corporation (The)
 - 6. Wilsonart LLC
 - 7. Type: Provide Standard type or Veneer type made from material complying with requirements for Standard type, as indicated unless Special Purpose type is indicated.
 - 8. Colors and Patterns: As selected by Architect from manufacturer's full range.
- B. Particleboard: ANSI A208.1, Grade M-2-Exterior Glue.
- C. Plywood: Exterior softwood plywood complying with DOC PS 1, Grade C-C Plugged, touch sanded.

2.2 WINDOW SILL FABRICATION

- A. Configuration:
 - 1. Sill: Straight, 3/4-inch with separate apron, 6 inches high, recessed 3/4-inch behind front edge.

2.3 INSTALLATION MATERIALS

- A. Adhesive: Product recommended by solid surface material manufacturer.
- B. Sealant: Comply with applicable requirements in Section 079200 "Joint Sealants."

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates to receive solid surface material countertops and conditions under which countertops will be installed, with Installer present, for compliance with requirements for installation tolerances and other conditions affecting performance of countertops.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 INSTALLATION

- A. Install Sills level to a tolerance of 1/8 inch in 8 feet, 1/4 inch maximum. Do not exceed 1/64-inch difference between planes of adjacent units.
- B. Secure sills to with adhesive according to solid surface material manufacturer's written instructions. Align adjacent surfaces and, using adhesive in color to match countertop, form seams to comply with manufacturer's written instructions. Carefully dress joints smooth, remove surface scratches, and clean entire surface.
- C. Install aprons to wall and sill with adhesive. Mask areas of wall and sill adjacent to joints to prevent adhesive smears.
- D. Complete cutouts not finished in shop. Mask areas of sill adjacent to cutouts to prevent damage while cutting. Make cutouts to accurately fit items to be installed, and at right angles to finished surfaces unless beveling is required for clearance. Ease edges slightly to prevent snipping.
- E. Apply sealant to gaps at walls; comply with Section 079200 "Joint Sealants."

END OF SECTION 123661.16