

# ADDENDUM No. 1

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PROJECT: 220412\_Emmett Township

CLIENT: Emmett Township

ISSUE DATE: 02/06/2024

The following clarifications and changes shall be included in the Plans and Specifications for the above referenced project, as prepared by Wightman & Associates, Inc. dated **02/06/2024**. This Addendum shall be deemed a part of the Contract Documents, and to the extent that the provisions of the other Contract Documents are in conflict herewith, this Addendum shall control.

CLARIFICATIONS:

ARCHITECTURE:

1. Hardware Set 10 is assigned to Opening 116A (Closet 116). Specifications 087100 Finish Hardware states that "Folding Door Panels by Door Supplier." No Specifications have been included for Wood Bi-Fold Doors.
  - Please clarify the Cut, Veneer, Finish, etc. for the Bi-Fold Wood Flush Doors (i.e. Grade "A" Plain Sliced Red Oak with Custom Stain or MDO Flush Wood Doors, etc.).
    - i. **ANSWER: See in Addendum 1 specification 08 35 13 Folding Doors**
  - Opening size for Closet 116 is listed as 3-0 x 7-0; which would make 4-Panels 9" x 84" each. Is this correct?
    - i. **ANSWER: The rough opening should be 4'-0" x 7'-0", there shall be (4) panels @ 12" x 84" each or as required to fit the rough opening.**
  - Please clarify the Joining Hinges required, including manufacturer, model number, etc.
    - i. **ANSWER: Refer to specification 08 35 13 Folding Doors in Bid Submission**
  - We will not be including Wood Frame for this Opening (if required). This should be provided by Carpentry or Millwork Contractor.
    - i. **ANSWER: Contractor shall provide trim and door casings as required.**
2. No Openings on the Door Schedule are indicated to have any Fire-Rating. *Is this correct?*
  - i. **ANSWER: No Fire Rated openings**
3. Toilet Accessory Legend A300 lists Item 6 Surface Mounted Paper Towel Dispenser. 102800 Toilet Room Accessories list (2.2.C) Bobrick B-3699 Surface Mounted Paper Towel Dispenser/Waste Receptacle and (2.4.D) Surface Mounted Paper Towel Dispenser with no Bobrick Model Number. Elevations on A300 for Item 6 seems to appear to be just a Paper Towel Dispenser.
  - Is this correct? Would this be Bobrick Model B-262?
    - i. **ANSWER: Yes, drawings legend and elevation are correct, this shall be a surface mounted paper towel dispenser. Bobrick Model B-262 is acceptable.**



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4. 102800 Toilet Room Accessories also list Sanitary Napkin Disposals (Bobrick B-270), Coat Hooks (Bobrick B-212), Utility Shelf (No Model Number – *Perhaps Bobrick B-295*) and Mop & Broom Holder (No Model Number – *Perhaps Bobrick B-223x36*). *Are these items required?*
  - Sanitary Napkin Disposal at Toilet 103, Toilet 104 and Women’s 113?
    - i. **ANSWER: No, Sanitary Napkin Disposal are not included in the scope of work.**
  - Coat Hooks on Doors at Toilet 103, Toilet 104, Women’s 113 and Men’s 114?
    - i. **ANSWER: Yes, coat hooks shall be located on doors at toilet rooms 103, 104, 113 and 114**
  - Utility Shelf and Mop & Broom Holder at Janitor 122?
    - i. **ANSWER: Yes, Utility Shelf and mop and broom holder shall be included in the Janitor room 122.**
5. Would Accept Murdock Mfg. as an Approved Mfger. For the Pressure Water Cooler in Section 22-Paragraph 2.1.
  - Equivalent Murdock Model# A172408F-UG-VR-BF12-BCD-WF1EZ?
    - i. **ANSWER: Yes substitution is acceptable**
6. In reviewing the documents for this project we found the following specification sections are missing, were they supposed to be included:
  - 08 14 16 Flush Wood Doors
    - i. **ANSWER: See Folding Door Specification 08 35 13 in Original Bid Package**
  - 10 26 00 Wall and Door Protection
    - i. **ANSWER: Not needed**
  - 12 32 16 Manufactured Plastic- Laminate Clad Casework
    - i. **ANSWER: Not needed**
  - 26 05 00 Common Work Results for Plumbing
    - i. **ANSWER: Not needed**
  - 26 28 13 Fuses:
    - i. **ANSWER: Not Needed**
7. I do not see a spec for the transaction windows:
  - Is it a Slider
  - Does it have Speaker Hole?
  - Does it have a tray?
  - Glass requirements?
    - i. **ANSWER: Refer to Spec section 08 58 00 Aluminum Sliding service window included in this addendum.**
    - ii.
8. Treasury storage room 126, room finish schedule calls for concrete flooring, but the Architectural finish plan calls for carpet tile flooring
  - Which one are we needing?
    - i. **ANSWER: Concrete Flooring**

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9. If we can get more clarification on the glass specs for the transaction windows.
  - Strength, Thickness, Security glass, Bullet proof, etc?
    - i. **ANSWER: Refer to spec section 08 58 00 Aluminum Sliding Service Window**
10. Is this an approved prevailing wage job?
  - i. **ANSWER: No, it is not prevailing wage**
11. Specific cost for all the permits?
  - i. **ANSWER: Township will wave permit fees.**
12. The counter in 106 Planning Dept... the elevation shows one counter at the same height, but the cut is the same as the other areas where there is a high top and low top, the top extends to the walls in each of the other areas, but in 106 it doesn't show that counter going into the room.

**ANSWER: Counter inside Room 106 Planning Dept. will span across the entire wall and match the height of the 2'-10" counter height shown on the interior elevation 2/A300.**

## SPECIFICATIONS:

1. 00 00 01: Table of Contents
  - Updated
2. 08 58 00 Aluminum Sliding Service Window
  - Added entire Specification.
3. 10 28 00 Toilet Room Accessories
  - Updated

## ATTACHMENTS:

1. 00 00 01: Table of Contents
2. 08 58 00 Aluminum Sliding Service Window
3. 10 28 00 Toilet Room Accessories



# ADDENDUM No. 1

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The bidder hereby acknowledges receipt of this Addendum and shall include a signed copy with their bid.

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Company

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Date

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Signature

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Title

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Print or Type Name



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## SECTION 085800 - ALUMINUM SLIDING SERVICE WINDOW

### PART 1 – GENERAL

#### 1.01 SUMMARY

- A. This section includes:
  - 1. Aluminum, medium-duty commercial sliding service windows as indicated in drawings and in sections.

#### 1.02 SUBMITTALS

- A. Product Data: Submit Manufacturer's technical product data substantiating that products comply.
- B. Shop drawings: Submit for fabrication and installation of windows. Include details, elevations and installation requirement of finish hardware and cleaning.
- C. Certification: Provide printed data in sufficient detail to indicate compliance with the contract documents.

#### 1.03 DELIVERY, STORAGE, AND HANDLING

- A. Deliver windows crated to provide protection during transit and job storage
- B. Inspect windows upon delivery for damage. Unless minor defects can be made to meet the Architect's specifications and satisfaction, damaged parts should be removed and replaced.
- C. Store windows at building site under cover in dry location.

#### 1.04 PROJECT CONDITIONS

- A. Field measurements: Check opening by accurate field measurement before fabrication. Show recorded measurements on shop drawings. Coordinate fabrication schedule with construction progress to avoid delay of work.

#### 1.05 WARRANTY

All material and workmanship shall be warranted against defects for a period of one (1) year from the original date of purchase.



## PART 2 - PRODUCTS

### 2.01 ACCEPTABLE MANUFACTURER'S

- A. Basis of design: Design is based on aluminum (SW) series, sliding service window manufactured by **C.R. Laurence Co., Inc. (800) 421-6144**

### 2.02 MATERIALS

- A. Frames: Aluminum frame modules shall be constructed of 6063-T5 extruded aluminum. Window glides on top-hung nylon slides. Poly-pile weather stripping and slide locks. Overall frame sizes are to be in accordance with the contract drawings.
- B. Finish: All aluminum to be clear anodized, duranodic bronze, powder or Kynar painted (specify color).
- C. Glazing: The glazing is 1/8" to 1/2" in thickness. Options include tempered, wire, laminated, tinted, and insulating glass (specify type of glazing material desired).
- D. Options: Laminated Shelf, stainless steel shelf, keyed lock, full bottom track, screens and surround frame. (specify desired options).

## PART 3 – EXECUTION

### 3.01 INSTALLATION

- A. Install window in accordance with manufacturer's printed instructions and recommendations. Repair damaged units as directed (if approved by the manufacturer and the architect) or replace with new units.

### 3.02 CLEANING

- A. Clean frame and glazing surfaces after installation, complying with requirements contained in the manufacturer's instructions. Remove excess glazing sealant compounds, dirt or other substances.

### 3.03 PROTECTION

- A. Institute protective measures required throughout the remainder of the construction period to ensure that all the windows do not incur any damage or deterioration, other than normal weathering, at the time of acceptance.

END OF SECTION

## SECTION 102800 - TOILET ROOM ACCESSORIES

### PART 1 - GENERAL

#### 1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

#### 1.2 SUMMARY

- A. Section Includes:
  - 1. Washroom accessories.
  - 2. Shower room accessories.
  - 3. Custodial accessories.

#### 1.3 COORDINATION

- A. Coordinate accessory locations with other work to prevent interference with clearances required for access by people with disabilities, and for proper installation, adjustment, operation, cleaning, and servicing of accessories.
- B. Deliver inserts and anchoring devices set into concrete or masonry as required to prevent delaying the Work.

#### 1.4 ACTION SUBMITTALS

- A. Product Data: For each type of product.
  - 1. Include construction details, material descriptions, dimensions of individual components and profiles, and finishes.
  - 2. Include anchoring and mounting requirements, including requirements for cutouts in other work and substrate preparation.
  - 3. Include electrical characteristics.
- B. Samples: Full size, for each exposed product and for each finish specified.
  - 1. Approved full-size Samples will be returned and may be used in the Work.
- C. Product Schedule: Indicating types, quantities, sizes, and installation locations by room of each accessory required.
  - 1. Identify locations using room designations indicated.
  - 2. Identify accessories using designations indicated.

1.5 INFORMATIONAL SUBMITTALS

- A. Sample Warranty: For manufacturer's special warranty.

1.6 CLOSEOUT SUBMITTALS

- A. Maintenance Data: For accessories to include in maintenance manuals.

1.7 WARRANTY

- A. Manufacturer's Special Warranty for Mirrors: Manufacturer agrees to repair or replace mirrors that fail in materials or workmanship within specified warranty period.
  - 1. Failures include, but are not limited to, visible silver spoilage defects.
  - 2. Warranty Period: 15 years from date of Substantial Completion.

PART 2 - PRODUCTS

2.1 PERFORMANCE REQUIREMENTS

- A. Electrical Components, Devices, and Accessories: Listed and labeled as defined in NFPA 70, by a qualified testing agency, and marked for intended location and application.

2.2 WASHROOM ACCESSORIES

- A. Source Limitations: Obtain public-use washroom accessories from single source from single manufacturer.
- B. Multi-Roll Toilet Tissue (Roll) Dispenser:
  - 1. Basis of Design: B-3888 ClassicSeries® Recessed Multi-Roll Toilet Tissue Dispenser; Bobrick Washroom Equipment Company.
    - a. Description: Satin-finish stainless steel unit with stainless steel dispensing mechanism. Door has flat face with protruding tumbler lock. Holds two rolls up to 5-1/4" (135 mm) diameter (1800 sheets). Extra roll automatically drops in place when bottom roll is depleted. Theft-resistant, heavy-duty spindles. Extends 2-3/4" (70mm) from wall.
  - 2. Alternative Products: Subject to compliance with requirements, manufacturers offering equivalent products which may be incorporated in the Work include, but are not limited to, the following:
    - a. American Specialties, Inc.
    - b. Bradley Corporation

- c. Tubular Specialties Manufacturing, Inc.
- d. Or Approved Equal.

C. Combination Paper Towel Dispenser/Waste Receptacle:

1. Basis of Design: B-3699 ClassicSeries® Surface-Mounted Paper Towel Dispenser/Waste Receptacle; Bobrick Washroom Equipment Company.
  - a. Description: Satin finish stainless steel. Seamless beveled flange. Dispenses 350 C-fold or 475 multifold towels. Knob-latch retains door. Removable waste container has 2-gal. (7.6-L) capacity. Stainless steel skirt for surface-mounting.
2. Alternative Products: Subject to compliance with requirements, manufacturers offering equivalent products which may be incorporated in the Work include, but are not limited to, the following:
  - a. American Specialties, Inc.
  - b. Bradley Corporation
  - c. Tubular Specialties Manufacturing, Inc.
  - d. Or Approved Equal.

D. Liquid-Soap Dispenser:

1. Basis of Design: B-2111 ClassicSeries® Surface-Mounted Soap Dispenser; Bobrick Washroom Equipment Company.
  - a. Description: Vertical tank is satin-finish stainless steel. Valve dispenses all-purpose hand soaps. Capacity: 40-fl oz (1.2-L). Soap refill window. Concealed wall fastening. Hinged filler-top requires special key to open. Vandal resistant. Unit 4-3/4"W, 8-1/8"H (120 x 205mm); wall to push-button, 3-1/2" (90mm).
2. Alternative Products: Subject to compliance with requirements, manufacturers offering equivalent products which may be incorporated in the Work include, but are not limited to, the following:
  - a. American Specialties, Inc.
  - b. Bradley Corporation
  - c. Or Approved Equal.

E. Grab Bars:

1. Basis of Design: B-6806.99 1-1/2" Diameter Straight Grab Bar, Peened; Bobrick Washroom Equipment Company.
  - a. Description: 1-1/2" (38mm) diameter tubing, peened finish, constructed of 18-gauge (1.2mm), type 304 satin-finish stainless steel tubing. Concealed mounting flange 1/8" (3mm) thick, type 304 stainless steel plate, 2"W x 3-1/8"H (50 x 80mm), with screw holes for concealed anchors. Provide cover of 22-gauge (0.8mm), type 304 stainless steel with satin finish, 3-1/4" (85mm) diameter to snap over mounting flange to conceal screws.

- 1) Lengths: As indicated on Drawings.
2. Alternative Products: Subject to compliance with requirements, manufacturers offering equivalent products which may be incorporated in the Work include, but are not limited to, the following:
  - a. AJW Architectural Products
  - b. American Specialties, Inc.
  - c. Bradley Corporation
  - d. Tubular Specialties Manufacturing, Inc.
  - e. Or Approved Equal.

~~F. Sanitary Napkin Disposal:~~

- ~~1. Basis of Design: B-270 Contura Series® Surface Mounted Sanitary Napkin Disposal (Women's only); Bobrick Washroom Equipment Company.
  - ~~a. Description: Satin finish stainless steel. Cover is drawn, one-piece construction; secured to cabinet with full-length stainless steel piano hinge. Capacity: 1.0 gal. (3.8 L). Unit 7 1/2"W, 10"H, 3 13/16"D (190 x 255 x 95mm).~~~~
2. Alternative Products: Subject to compliance with requirements, manufacturers offering equivalent products which may be incorporated in the Work include, but are not limited to, the following:
  - a. American Specialties, Inc.
  - b. Bradley Corporation
  - c. Tubular Specialties Manufacturing, Inc.
  - d. Or Approved Equal.

G. Mirrors:

1. Basis of Design: B-165 2436 Channel-Frame Mirror; Bobrick Washroom Equipment Company.
  - a. Description: 24"W x 36"H (61 x 91cm). One-piece, 1/2" x 1/2" x 3/8" (13 x 13 x 9.5mm) channel-frame. Type 430 stainless steel with bright-polished finish. Mitered corners. Frame screw permits easy replacement of glass. No. 1 quality, 1/4" (cmm) glass mirror; warranted against silver spoilage for 15 years. Galvanized steel back. Secured to concealed wall hanger with theft-resistant mounting.
2. Alternative Products: Subject to compliance with requirements, manufacturers offering equivalent products which may be incorporated in the Work include, but are not limited to, the following:
  - a. AJW Architectural Products
  - b. American Specialties, Inc.
  - c. Bradley Corporation
  - d. Tubular Specialties Manufacturing, Inc.
  - e. Or Approved Equal.

H. Coat Hook:

1. Basis of Design: B-212 Clothes Hook with bumper; Bobrick Washroom Equipment Company.
  - a. Description: Solid aluminum casting, matte finish. Rubber bumper protects wall or partition surfaces.
2. Alternative Products: Subject to compliance with requirements, manufacturers offering equivalent products which may be incorporated in the Work include, but are not limited to, the following:
  - a. American Specialties, Inc.
  - b. Bradley Corporation
  - c. Tubular Specialties Manufacturing, Inc.
  - d. Or Approved Equal.
  - e.

2.3 UNDERLAVATORY GUARDS

A. Underlavatory Guard:

1. Description: Insulating pipe covering for supply and drain piping assemblies that prevents direct contact with and burns from piping; allow service access without removing coverings.
2. Material and Finish: Antimicrobial, molded plastic, white.

2.4 CUSTODIAL ACCESSORIES

A. Source Limitations: Obtain custodial accessories from single source from single manufacturer.

B. Utility Shelf:

1. Description: With exposed edges turned down not less than 1/2 inch and supported by two triangular brackets welded to shelf underside.
2. Size: 16 inches long by 6 inches deep.
3. Material and Finish: Not less than nominal 0.05-inch-thick stainless steel, No. 4 finish (satin).

C. Mop and Broom Holder:

1. Description: Unit with shelf, hooks, holders, and rod suspended beneath shelf.
2. Length: 36 inches.
3. Hooks: Four.
4. Mop/Broom Holders: Three, spring-loaded, rubber hat, cam type.
5. Material and Finish: Stainless steel, No. 4 finish (satin).
  - a. Shelf: Not less than nominal 0.05-inch-thick stainless steel.

b. Rod: Approximately 1/4-inch-diameter stainless steel.

D. Paper Towel (Folded) Dispenser:

1. Mounting: Surface mounted.
2. Minimum Capacity: 400 C-fold or 525 multifold towels
3. Material and Finish: Stainless steel, No. 4 finish (satin).
4. Lockset: Tumbler type.
5. Refill Indicator: Pierced slots at sides or front.

## 2.5 MATERIALS

- A. Stainless Steel: ASTM A 666, Type 304, 0.031-inch (0.8-mm) minimum nominal thickness unless otherwise indicated.
- B. Steel Sheet: ASTM A 1008/A 1008M, Designation CS (cold rolled, commercial steel), 0.036-inch (0.9-mm) minimum nominal thickness.
- C. Galvanized-Steel Sheet: ASTM A 653/A 653M, with G60 (Z180) hot-dip zinc coating.
- D. Galvanized-Steel Mounting Devices: ASTM A 153/A 153M, hot-dip galvanized after fabrication.
- E. Fasteners: Screws, bolts, and other devices of same material as accessory unit and tamper-and-theft resistant where exposed, and of galvanized steel where concealed.
- F. Chrome Plating: ASTM B 456, Service Condition Number SC 2 (moderate service).
- G. Mirrors: ASTM C 1503, Mirror Glazing Quality, clear-glass mirrors, nominal 6.0 mm thick.

## 2.6 FABRICATION

- A. General: Fabricate units with tight seams and joints, and exposed edges rolled.
  1. Hang doors and access panels with full-length, continuous hinges.
  2. Equip units for concealed anchorage and with corrosion-resistant backing plates.
- B. Keys: Provide universal keys for internal access to accessories for servicing and resupplying. Provide minimum of six keys to Owner's representative.

## PART 3 - EXECUTION

### 3.1 INSTALLATION

- A. Install accessories according to manufacturers' written instructions, using fasteners appropriate to substrate indicated and recommended by unit manufacturer.
- B. Install units level, plumb, and firmly anchored in locations and at heights indicated.

- C. Grab Bars: Install to withstand a downward load of at least 250 lbf (1112 N), when tested according to ASTM F 446.

### 3.2 ADJUSTING AND CLEANING

- A. Adjust accessories for unencumbered, smooth operation. Replace damaged or defective items.
- B. Remove temporary labels and protective coatings.
- C. Clean and polish exposed surfaces according to manufacturer's written instructions.

END OF SECTION 102800