# KELTY TAPPY DESIGN, INC.

Architecture ♦ Planning ♦ Urban Design

# FORT WAYNE COMMUNITY SCHOOLS

# 2025 GENERAL BUILDING SYSTEMS 2 (GBS2) – FOREST PARK, FRANKE PARK,

# Addendum No. 02

February 14, 2025 Project No. 24047

This addendum hereby becomes part of the Contract Documents. Each bidder shall acknowledge receipt of Addendum No. 02 on the Bid Form.

It is the General Contractor's responsibility to notify all subcontractors of this addendum and provide copies for all sets of plans and specifications in their possession.

# Item Description

- 1. **General Information**: Incorporate the following changes and/or corrections:
  - a. All inquiries subsequent to the issuance of this Addendum shall be submitted to the Architect in writing (e-mail). Responses will be distributed at the Architect's discretion due to the proximity of the bid date. Contractors shall bid per the Contract Documents.
  - b. Contractors will **NOT** have use of elevators or lifts in buildings during construction.
  - c. Contractors may use FWCS restroom facilities and shall clean and maintain them. If the restroom facilities are being abused the Contractor's will lose the privilege of using the facilities.
  - All Questions are to be submitted prior to 12:00 noon on Friday, February 14th.
  - e. All work items must be removed from building/school nightly during any Spring/Fall/Winter Shift Work.
  - f. Work needs to be completed and cleaned up at the end of the shift each night during any Spring/Fall/Winter Shift Work.
  - g. The FWCS contact for all buildings is Jim Fitch: (260) 410-5074 (mobile), (260) 467-2499 (business), jim.fitch@fwcs.k12.in.us
  - h. All bidding questions shall be directed via email to Andrew Kershaw (<u>andrewkershaw@keltytappy.com</u>) while carbon copying Jeff Tappy (<u>jeff@keltytappy.com</u>), who will be abroad until Thursday, February 20<sup>th</sup>.
  - i. Clarification: The header on page 2 of Attachment 15 on Addendum No. 01 is incorrect. Delete the header.
  - j. Clarification: Half-glass door FO206 will be factory finished and factory glazed.
- 2. **Specifications:** Incorporate the following changes and/or corrections:
  - a. Section 00 01 10 Table of Contents:

Division 07 – Thermal and Moisture Protection
Insert the wording "07 42 00 Wall Panels" on a new line directly above "07 92 00 Joint Sealants"

b. Section 07 42 00 – Wall Panels:

Insert section in its entirety. See Attachment 01.

3. **Drawings**: Incorporate the following changes and/or corrections:

#### a. Sheet FO-01:

1. Detail 1 – Enlarged First Floor Office Plans – Demolition Plan: Make the following changes and/or corrections:

Replace every instance of demolition note tag "23" with "40"

#### b. Sheet FO-02:

1. Add the following schedule:

#### VINYL COMPOSITION TILE (VCT) SCHEDULE:

Field Tile (60%) Armstrong, Standard Excelon Imperial Texture, 12" x 12" tile,

Color: No. 51858 "Sandrift White"

Accent Tile (20%) Armstrong, Standard Excelon Imperial Texture, 12" x 12" tile,

Color: No. 51830 "Cottage Tan"

Accent Tile (20%) Armstrong, Standard Excelon Imperial Texture, 12" x 12" tile,

Color: No. 51872 "Tea Garden Green"

#### c. Sheet FO-04:

1. Toilet Accessories Schedule: Make the following changes and/or corrections:

a. Accessory "C": Replace with the following:

C SALVAGED SANITARY NAPKIN DISPOSAL SANITARY NAPKIN DISPOSAL SALVAGED AND REINSTALLED BY G.C.

- b. Delete accessory "K" in its entirety.
- 2. Room Finish Schedule: Make the following changes and/or corrections:
  - a. Replace "BASE" columns as shown. See Attachment 02.
  - b. 216 Toilet Notes: Add the following wording:

WALL TILE BASE ON NORTH WALL ONLY

c. 217 Toilet – Notes: Add the following wording:

WALL TILE BASE ON SOUTH WALL ONLY

d. 223A Clinic Toilet – Notes: Add the following wording:

WALL TILE BASE ON EAST WALL ONLY

END OF ADDENDUM No. 02 (Attachments Follow)

#### SECTION 07 42 00 - WALL PANELS

# PART 1 - GENERAL

#### 1.1 SUMMARY

- A. This section includes the following:
  - 1. Non-insulated panels consisting of metal skins laminated to stabilizer substrates.
- B. Related Sections: The following Sections contain requirements that relate to this Section:
  - 1. Section 07 90 00 Joint Protection.
  - 2. Section 08 11 00 Metal Doors and Frames

#### 1.2 REFERENCES

- A. American Society of Testing Materials (ASTM)
  - 1. E330-84: Structural Performance of Exterior Windows, Curtain Walls and Doors under the influence of wind loads.
  - 2. D1781-76: Climbing Drum Peel Test for Adhesives.
  - 3. D3363-74: Method for Film Hardness by Pencil Test.
  - 4. D2794-90: Resistance of Organic Coatings to the Effects of Rapid Deformation (Impact)
  - 5. D3359-90: Method for Measuring Adhesion by the tape test.

#### 1.3 SUBMITTALS

- A. General: Submit the following in accordance with Division 1 Requirements.
- B. Product Data: Submit manufacturer's product data, including description of materials, components, fabrication, finishes, and installation.
- C. Submission Drawings: Indicate thickness, dimension and component of parts. Detail glazing methods, framing and tolerances to accommodate thermal movement.
- D. Samples:
  - 1. Panel makeup -2 samples -10" x 10"
  - 2. Two samples of each color and finish texture -3" x 5"
- E. Affidavit certifying materials meet all requirements as specified,
- F. Warranty: Submit manufacturer's standard warranty.

# 1.4 QUALITY ASSURANCE

- A. Manufacturer's Qualifications: Panel manufacturer shall have a minimum of 25 years experience.
- B. Field measurements shall be taken prior to completion of manufacturing and cutting.
- C. Max. deviation from vertical and horizontal alignment of installed panels is 1/8" in 20' non-commutative.

#### 1.5 DELIVERY, STORAGE, AND HANDLING

- A. Delivery: Deliver materials to site in manufacturer's original, unopened containers and packaging, with labels clearly identifying opening door mark and manufacturer.
- B. Storage: Store materials in clean, dry area indoors in accordance with manufacturer's instructions.
- C. Handling: Protect materials and finish from damage during handling and installation.

#### 1.6 WARRANTY

A. Provide manufacturer's standard warranty.

#### PART 2 - PRODUCTS

#### 2.1 MANUFACTURERS

- A. Manufacturers: Subject to compliance with requirements, provide products by the following:
  - Laminated metal-faced panels as manufactured by Mapes Industries, Inc., 2929 Cornhusker Hwy. P.O. Box 80069 (68501), Lincoln, Nebraska 68504, Phone: 800-228-2391 / 402-466-1985, Fax: 800-737-6756 / 402-466-2790.
  - 2. Acceptable alternatives: Panels having similar composite construction and finish providing manufacturer has a minimum of 25 years panel laminating experience and comparable published warranties.
    - a. The materials and products specified in this section establish a minimum standard of required function, design, appearance quality and warranty to be met by any proposed substitution.
    - b. No substitutions will be considered unless a written request for approval has been submitted by the Bidder and received by the Architect 10 days prior to the bid date.

# 2.2 PANEL FINISH

- A. Exterior and Interior: Kynar/Hylar AAMA 605.2-92- resin based 70%
- B. Color: To be selected by Architect from full range of standard colors.

# 2.3 PANEL FABRICATION

- A. Composition: Two sheets of aluminum bonded to stabilizer substrates.
- B. Substrates:
  - 1. Fiber reinforced cement board
- B. Cores:
  - 1. 2-lb density polystyrene
  - 2. 1.7-lb density Isocyanurate
  - 3. Expanded Perlite

- C. Aluminum Faces Thickness range .012 .125
- D. Tolerances .8% of panels dimension length and width -(+/-) 1/16" thickness
- E. Panel Weight Range 1/4"- 1.3 to 3.0 lbs./SqFt. 1"- 2.2 to 4.5 lbs./SqFt.
- F. Panel Thickness As required Range 1/4" to 4 1/4"

#### 2.4 ACCESSORIES

- A. Recommended for use as an infill panel component in window and curtain wall systems. Related material to complete installation as recommended by the manufacturer.
- B. Seals against moisture intrusion as recommended by the manufacturer. Polyurethane and silicone based sealant with a 20 year life are recommended.

#### PART 3 - EXECUTION

#### 3.1 EXAMINATION

A. Panel surfaces shall be free from defects prior to installation. Do not proceed with installation until unsatisfactory conditions are corrected.

#### 3.2 PREPARATION

A. Ensure openings to receive frames are plumb, level, square, and in tolerance.

#### 3.3 INSTALLATION

- A. Erect panels plumb, level and true.
- B. Glaze panels securely and in accordance with approved shop drawings and manufacturer's instructions to allow for necessary thermal movement and structural support.
- C. Do not install panels that are observed to be defective including warped, bowed, dented, scratched and delaminating components.
- D. Weatherseal all joints as required using methods and materials as previously specified.
- E. Separate dissimilar metals using gasketed fasteners and blocking to eliminate the possibility of electrolytic reaction.

#### 3.4 ADJUSTING

A. Remove masking film as soon as possible after installation. Masking intentionally left in place after panel installation will be the responsibility of the contractor.

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FWCS 2025 GBS2 – Forest Park, Franke Park, North Side High School Fort Wayne, Indiana

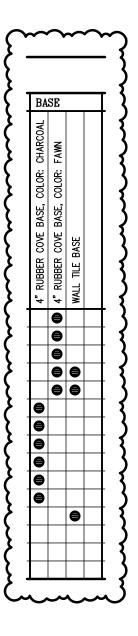
B. Weep holes and drainage channels must be unobstructed and free from dirt and sealant.

# 3.5 PROTECTION

A. Protect installed doors to ensure that, except for normal weathering, doors will be without damage or deterioration at time of substantial completion.

END OF SECTION 07 42 00

ATTACHMENT 02 Drawing FO-04



KELTY TAPPY DESIGN, INC.

ARCHITECTURE 
PLANNING 
URBAN DESIGN
Uncoln Tower Ste. 700

116 East Berry Street
Fort Wayne Indiana 46802

Phone: 260 . 426 . 7772

Phone: 260 . 426 . 7770

FOREST PARK ELEMENTARY SCHOOL 2004 Alabama Avenue, Fort Wayne, IN 46805

REVISIONS: Feb. 14, 2025

ADDENDUM No. 02

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