

#### **Executive Offices**

Executive One Building 4835 Towne Centre Road Suite 203 Saginaw, MI 48604

Phone: (989) 790-9120 Fax: (989) 790-9053

#### **Corporate Services**

Field Operations Professional Services Restoration Services

1494 North Graham Road Freeland, MI 48623

Phone: (989) 790-9120 Fax: (989) 781-0748

West Michigan Office

4403 Cascade Rod, SE Suite 5 Grand Rapids, MI 49546

Phone: (616) 949-6868 Fax: (616) 949-4477

www.wolgastcorporation.com

# ADDENDUM #2

# **Oscoda Area Schools 2024 Bond Projects** March 24, 2025 Bid Package No. 2 – New Community Center REBID General Trades, Roofing, Flooring & Fire Suppression

#### Contents:

- 1. The Collaborative Addendum #2 Write-up
- 2. Please note that the addendums from when this project originally bid have been added to the bid documents for your reference.
- 3. Clarification on the pre-bid meeting. It will be held on March 25, 2025 at 11:00 virtually. Link is included in the bid files on BuildingConnected.
- 4. Bid Clarifications
  - RFI 26 Fieldhouse Sports Floor
  - RFI 27 Alternate #2 Wall Padding
  - RFI 29 Wood Ceiling
- 5. If you would like to attend the bid opening virtually and have any issues opening the link in the bid documents email Christie @ chuver@wolgast.com. Link is on word document included in the bid documents files as well.
- 6. The bid due date & time is unchanged.
- 7. Be sure to note receipt of this Addendum on your bid form.

#### **RFI detail**

# #26 Fieldhouse Sport Floor



Status	Closed
Created on	Mar 7, 2025 by Matt Moser (WOLGAST CORPORATION)
RFI type	Default RFI workflow
Ball in court	Matt Moser (WOLGAST CORPORATION)
Answered	Mar 18, 2025 by <b>Dustin DeWitt</b> (The Collaborative)

# Question

Could Duraflex Elite be considered for a alternate product in the fieldhouse for the sports flooring?

# **Official response**

Dustin DeWitt (The Collaborative): Duraflex Elite has been added to the acceptable manufactures list for the rebidding of the sports flooring documentation.

By Dustin DeWitt (The Collaborative) - Mar 18, 2025, 1:54 PM EDT

Impact	
Cost impact	-
Schedule impact	-

# Other attributes

Priority	Normal
Discipline	-
Category	-
Location	-
Location details	-

Oscoda BP 2 Community Center

External id	-
Co-reviewer(s)	
Spec Section	-
<b>Construction Phase</b>	Pre-Bid

#### **RFI detail**

# #27 Alternate A2 Wall Padding



Status	Closed
Created on	Mar 20, 2025 by Matt Moser (WOLGAST CORPORATION)
RFI type	Default RFI workflow
Ball in court	Matt Moser (WOLGAST CORPORATION)
Answered	Mar 20, 2025 by Matt Moser (WOLGAST CORPORATION)

# Question

Addendum 2 from the previous bid calls for the General Trades contractor to install the wall padding in the field house. Section 116000 which includes the wall padding is the responsibility of Bid Division 116000 Recreation Equipment. General Trades would need to hire the contractor who is awarded Bid Division 116000 in order to perform this work.

#### Suggested answer

The alternate A2 will be removed in Pre-Bid Addendum # 1.

### **Official response**

Matt Moser (WOLGAST CORPORATION): Alternate A2 will be removed in Pre-Bid Addendum # 1.

By Matt Moser (WOLGAST CORPORATION) - Mar 20, 2025, 11:26 AM EDT

Impact	
Cost impact	-
Schedule impact	-

### **Other attributes**

Priority	Normal
Discipline	-
Category	-

Oscoda BP 2 Community Center

#27 - Alternate A2 Wall Paddin	g
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Location	-
Location details	-
External id	-
Co-reviewer(s)	<ul> <li>Christie Huver (WOLGAST CORPORATION)</li> <li>Clinton Clark (WOLGAST CORPORATION)</li> <li>Patrick Fritz (WOLGAST CORPORATION)</li> </ul>
Spec Section	-
<b>Construction Phase</b>	Pre-Bid

#### **RFI detail**

# #29 Wood Ceiling



Status	Closed
Created on	Mar 21, 2025 by Matt Moser (WOLGAST CORPORATION)
RFI type	Default RFI workflow
Ball in court	Matt Moser (WOLGAST CORPORATION)
Answered	Mar 21, 2025 by Matt Moser (WOLGAST CORPORATION)

# Question

Detail (4) on drawing A7.11 refers to a wood ceiling IWD1. On drawing A7.21 it is called out as Nydree, Maple T&G. We don't see a specification for it nor is it clear which trade is furnishing and installing it. Is it Division 060000 or 091000?

### **Official response**

Matt Moser (WOLGAST CORPORATION): The wood ceiling will be the responsibility of General Trades. By Matt Moser (WOLGAST CORPORATION) - Mar 21, 2025, 11:02 AM EDT

#### Official response attachments

SUGAR CONST RFI #3.PDF, Mar 21, 2025, 11:02 AM EDT

Impact	
Cost impact	-
Schedule impact	-

### **Other attributes**

Priority	Normal
Discipline	-
Category	-

Location	-
Location details	-
External id	-
Co-reviewer(s)	
Spec Section	-
<b>Construction Phase</b>	Pre-Bid

# THE COLLAB ORATIVE

03/21/2025

ADDENDUM NO. 02

To the Drawings and Specifications for:

Oscoda Area Schools Community Center

107253

Owner Name: Oscoda Area Schools

Prepared By:

The Collaborative

Telephone: (419) 242-7405 Fax: (419) 242-7400

TO ALL BIDDERS:

This addendum supplements and amends the original drawings and specifications, and shall be taken into account in preparing proposals, and shall become a part of the contract documents. Receipt of this Addendum must be acknowledged in the Bid Form.

Ann Arbor Architecture, Planning & Design TC.design Toledo

#### **GENERAL**

Question 01:

Answer 01:

**Clarifications** 

- a. Resilient Athletic Flooring in the Fieldhouse has been changed to a poured product. See reissued spec section for acceptable manufactures
- b. All linework has been changed to be painted, see reissued finish plans

<u>Specifications</u> <u>Division 09:</u> <u>Section 096566 - Resilient Athletic Flooring</u>

#### **Drawings**

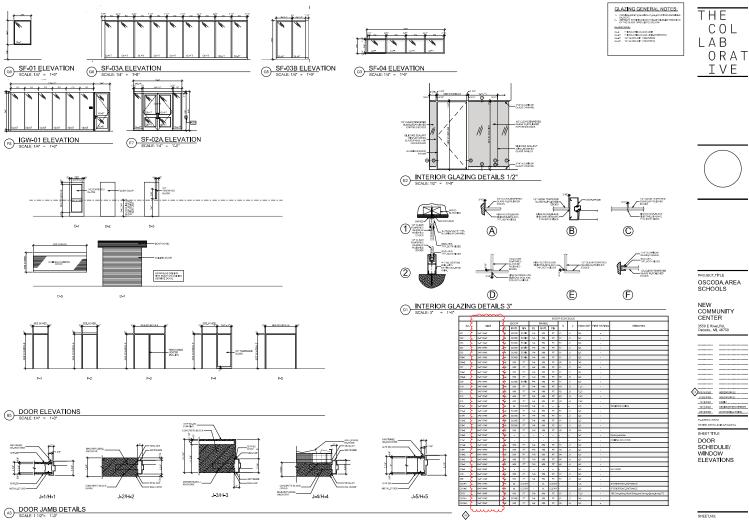
Architectural Drawings

Drawing A2.00 Item #1: Reduced heights of most doors

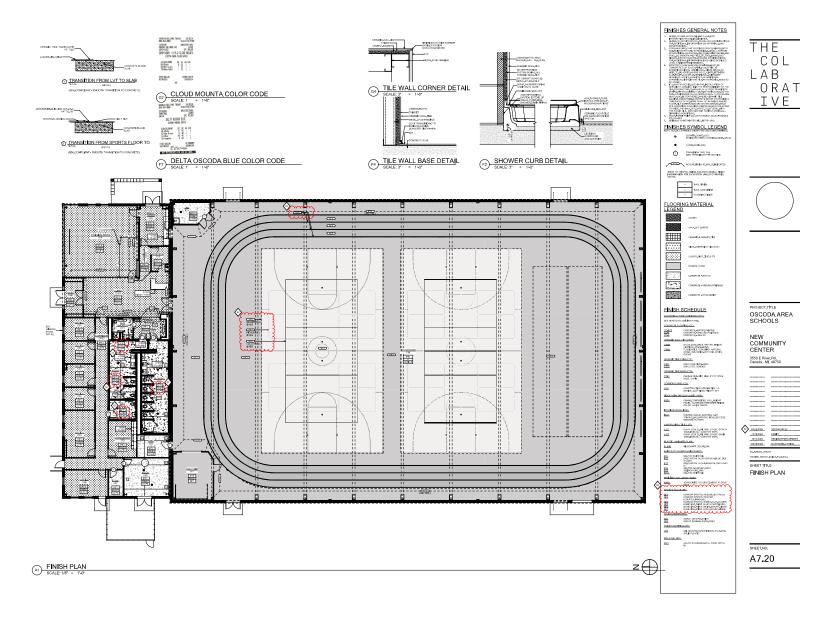
<u>Drawing A7.20</u> <u>Item #1:</u> Keynotes for Sports Floor (SF) has been changed to a BOD Connor Sports poured floor product. <u>Item #2:</u> Updated keynotes for all sports floor lines <u>Item #3:</u> Updated restroom floor finishes

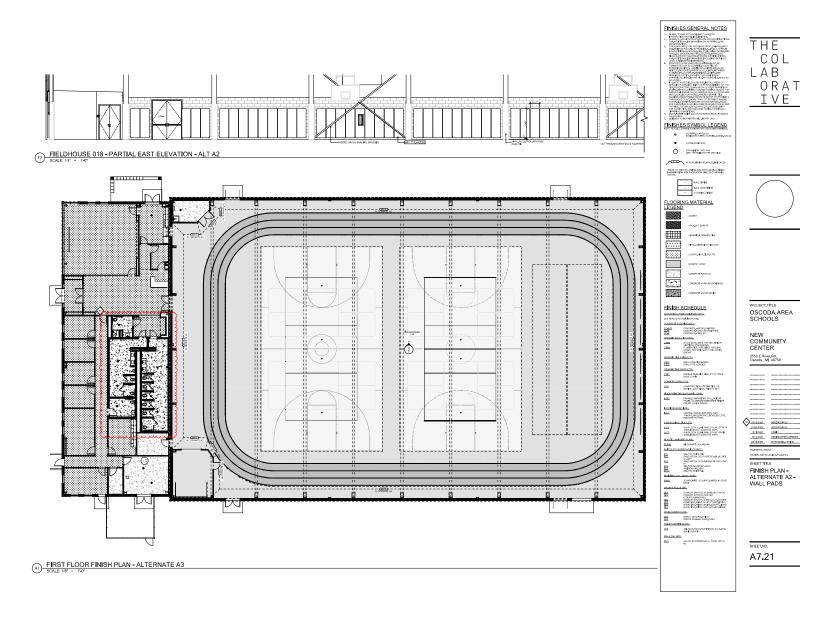
Drawing A7.21 Item #1: Updated bathroom pattern fills to match updated floor finishes.

END OF ADDENDUM #21 (02 Written Pages, 03 Re-Issued Drawings, 01 Specification Section)



SHEET,NO.





#### SECTION 096566 - RESILIENT ATHLETIC FLOORING

#### PART 1 GENERAL

#### 1.1 SECTION INCLUDES

A. Fluid-applied polyurethane flooring over rubberized base mat.

#### 1.2 RELATED REQUIREMENTS

A. Section 090561 - Common Work Results For Flooring Preparation: Concrete slab moisture and alkalinity testing and remediation procedures.

#### 1.3 **REFERENCE STANDARDS**

- A. ASTM D412 Standard Test Methods for Vulcanized Rubber and Thermoplastic Elastomers--Tension; 2016 (Reapproved 2021).
- B. ASTM D2240 Standard Test Method for Rubber Property--Durometer Hardness; 2015 (Reapproved 2021).

#### 1.4 ADMINISTRATIVE REQUIREMENTS

A. Preinstallation Meeting: Convene a preinstallation meeting one week before starting work of this section; require attendance by all affected installers; review preparation and installation procedures and coordination and scheduling necessary for related work.

#### 1.5 SUBMITTALS

- A. See Section 013000 Administrative Requirements, for submittal procedures.
- B. Product Data: Manufacturer's printed data sheets for products specified.
- C. Shop Drawings: Fabrication and installation details, and layout, colors, and widths of game lines and equipment locations.
- D. Selection Samples: Manufacturer's color charts for flooring materials specified and game line paints, indicating full range of colors and textures available.
- E. Verification Samples: Actual flooring material specified, not less than 12 inch square, mounted on solid backing.
- F. Concrete Subfloor Test Report: Submit a copy of the moisture and alkalinity (pH) test reports.

#### 1.6 QUALITY ASSURANCE

A. Manufacturer Qualifications: Company specializing in manufacturing products specified in this section, with at least three years of documented experience.

- B. Installer Qualifications: Company specializing in performing work of the type specified and with at least three years of documented experience.
- C. Basis of Design: Specifications for flooring products are based on systems by the specified basis of design manufacturer. Flooring types manufactured by other acceptable manufacturers are permitted, subject to compliance with all performance requirements; and provided that deviations in composition and coloration are minor, and do not detract substantially from the indicated design intent.

#### 1.7 DELIVERY, STORAGE, AND HANDLING

- A. Deliver materials to project site in unopened containers clearly labeled with manufacturer's name and identification of contents.
- B. Store materials in dry and clean location until needed for installation. During installation, handle in a manner that will prevent marring and soiling of finished surfaces.

#### 1.8 FIELD CONDITIONS

- A. Install resilient flooring and accessories after other finishing operations, including painting have been completed.
- B. Do not install resilient flooring over concrete slabs until slabs have been fully cured for at least 30 days, and are sufficiently dry to achieve proper bond as determined by flooring manufacturer's recommended bond and moisture test.
- C. Maintain temperature in spaces to receive adhesively installed resilient flooring within range of 70 to 95 degrees F for not less than 48 hours before the beginning of installation and for not less than 48 hours after installation has been completed. Subsequently, do not allow temperature in installed spaces to drop below 50 degrees F or to go above 100 degrees F.

#### 1.9 WARRANTY

- A. Resilient Flooring: Provide manufacturer's warranty, as follows:
  - 1. Materials: Minimum 2 years from date of purchase.
  - 2. Installation: Minimum 2 years from date of installation; warrant entire installation against loss of adhesion to substrates.

### PART 2 PRODUCTS

#### 2.1 FLUID-APPLIED ATHLETIC FLOORING

A. Polyurethane Flooring Over Rubberized Base Mat:

- 1. Base Mat: Prefabricated rubber mat of recycled rubber granules in polyurethane binder.
  - a. Thickness: 7 mm.
- 2. Sealer: Manufacturer's standard two-component polyurethane compound designed to seal base mat before application of resin topcoat.
- 3. Resin: Two-component, solid, pigmented, self-leveling polyurethane without fillers, zero mercury formulation, with properties as follows:
  - a. Tensile strength: Minimum 1000 psi, per ASTM D412.
  - b. Durometer Hardness, Type A: Minimum of 70, when tested in accordance with ASTM D2240.
  - c. Ultimate Elongation: Minimum 100 percent, per ASTM D412.
- 4. Finish: Manufacturer's standard pigmented two-component polyurethane topcoat, matte finish, in color as selected from manufacturer's standard range.
- B. Game Lines: Manufacturer's standard pigmented polyurethane paint.
  - 1. Colors: As selected by Architect.
- C. Basis of Design:
  - 1. Connor Sports; ElastiPlus: www.connorsports.com.
- D. Other Acceptable Manufacturers:
  - 1. Kiefer USA; Duraflex Elite: www.kieferusa.com.
  - 2. Robbins Sports Surfaces: www.robbinsfloor.com

#### 2.2 ACCESSORIES

- A. Leveling Compound: Latex-modified cement formulation as recommended by flooring manufacturer for substrate conditions.
  - 1. Compressive Strength: 3000 psi, minimum, after 28 days, when tested in accordance with ASTM C109/C109M or ASTM C472, whichever is appropriate.
- B. Flooring Adhesive: Waterproof; types recommended by flooring manufacturer.

### PART 3 EXECUTION

#### 3.1 EXAMINATION

A. Examine substrates for conditions detrimental to installation of athletic flooring. Proceed with installation only after unsatisfactory conditions have been corrected.

- B. Verify that surfaces are flat to tolerances acceptable to flooring manufacturer, free of cracks that might telegraph through flooring, clean, dry, and free of curing compounds, surface hardeners, and other chemicals that might interfere with bonding of athletic flooring to substrate.
- C. Cementitious Subfloor Surfaces: Verify that substrates are ready for resilient flooring installation by testing for moisture and alkalinity (pH).
  - 1. Test in accordance with Section 090561.
  - 2. Conduct tests by an independent testing agency acceptable to Owner.
    - a. See Section 090561.
  - 3. Obtain instructions if test results are not within limits recommended by resilient flooring manufacturer and adhesive materials manufacturer.
  - 4. Follow moisture and alkalinity remediation procedures in Section 090561.

#### 3.2 **PREPARATION**

- A. Prepare floor substrates for installation of flooring in accordance with Section 090561.
- B. Prepare floor substrates as recommended by flooring and adhesive manufacturers.
- C. Concrete: Use leveling compound as necessary to achieve substrate flatness of plus or minus 1/8 inch within 10 ft radius.
- D. Remove coatings that are incompatible with flooring adhesives, using methods recommended by flooring manufacturer.
- E. Broom clean areas to receive athletic flooring immediately before beginning installation.

#### 3.3 INSTALLATION

- A. Starting installation constitutes acceptance of subfloor conditions.
- B. Install in accordance with manufacturer's written instructions.
- C. Fluid-Applied Polyurethane Flooring Over Base Mat:
  - 1. Mix components in strict accordance with manufacturer's written instructions, and apply at manufacturer's recommended rates. Allow sufficient curing time between coatings.
  - 2. Unroll base mat and allow to relax before beginning installation.

- 3. Apply adhesive to substrate with notched trowel, and roll base mat into fresh adhesive. Do not allow compression fit at any seams. Roll mat with weighted linoleum roller immediately upon application of base mat and again after 45 minutes to insure that base mat is firmly adhered to substrate.
- 4. Thoroughly mix and apply seal coat to surface of base mat with steel trowel.
- 5. Apply resin wear layer in number of lifts recommended by manufacturer, applying wet-into-wet to achieve a seamless surface. Sand any imperfections in surface after wear layer has cured.
- 6. Thoroughly mix and apply finish coat with airless sprayer to achieve uniform appearance.
- 7. Lay out game lines using tape and taping machine approved by flooring manufacturer. Apply game line paint with roller, and allow to dry before removing tape.

#### 3.4 CLEANING

A. Clean flooring using methods recommended by manufacturer.

#### 3.5 **PROTECTION**

A. Protect finished athletic flooring from construction traffic to ensure that it is without damage upon Date of Substantial Completion.

#### END OF SECTION 096566