RQAW | DCCM

ADDENDUM NO. 2

Job Name:	Kokomo Bus Maintenance Facility
Project Number:	700-6054
Date of Addendum:	**10/31/2025**

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Licensed Architect
State of Indiana Registration No. 10700168

THIS ADDENDUM FORMS A PART OF THE CONTRACT DOCUMENTS AND IS ISSUED IN ACCORDANCE WITH THE INSTRUCTIONS TO BIDDERS. ACKNOWLEDGE RECEIPT OF THIS ADDENDUM BY SIGNING THE ADDENDUM ACKNOWLEDGEMENT SECTION OF YOUR PROPOSAL.

NOTICE: THE BID OPENING DATE HAS BEEN EXTENDED TO WEDNESDAY, NOVEMBER 26TH, 2025. THE PRE-BID MEETING DATE OF TUESDAY, NOVEMBER 4TH IS TO REMAIN.

SPECIFICATIONS:

1. **REVISE** section 00 00 10 Table of Contents as follows:
    a. Added Division 04 specifications:
        i. Added 04 20 00 Unit Masonry Assemblies.
        ii. Added 04 22 00 Concrete Unit Masonry.

2. **REVISE** section 00 11 16 Invitation to Bid as follows:
    a. Bid opening date and date of bids to be received changed to November 26th, 2025.

3. **REVISE** section 00 21 14 Instructions to Bidders as follows:
    a. Section 1.21 Bid Opening, note B. has a revised date of November 26th for the bid opening.

4. **ADD** section 04 20 00 Unit Masonry Assemblies.

5. **ADD** section 04 22 00 Concrete Unit Masonry.

6. **REVISE** section 07 41 13 Metal Roof Panels as follows:
    a. Added reference to specification section 13 34 19 Metal Building Systems.

7. **REVISE** section 07 41 13 Metal Wall Panels as follows:
    a. Added reference to specification section 13 34 19 Metal Building Systems.
    b. Revised exterior wall panel gauge to 26 gauge.
    c. Revised exterior wall panel width to be 36 inch – 48 inch range.
    d. Revised interior liner panel gauge to 22 gauge.
    e. Revised interior liner panel width to be 36 inch – 48 inch range.

8. **REVISE** section 07 72 00 Roof Accessories as follows:
    a. Removed roof curb roof accessory; component not used on project.
    b. Revised snow guard system description.

9. **REPLACE** section 13 34 19 Metal Building Systems in its entirety.
    a. Included language for system description.
    b. Included preparation, installation and post-installation language.

10. **REMOVE** duplicate specification sections:
    a. 05 53 05 Metal Gratings and Floor Plates.
    b. 05 12 00 Structural Steel Framing.
    c. 05 36 00 Composite Metal Decking.
    d. 05 51 00 Metal Stairs.
    e. 05 52 13 Pipe and Tube Railings.

Additional Notes: The revised specification sections have been included in the revised project manual included with this addendum.

DRAWINGS:

CIVIL

1. **REPLACE** sheet C500 in its entirety.
    a. Added hatch denoting extent of asphalt pavement and revised plan note #3 accordingly.

ARCHITECTURE

1. **REPLACE** sheet G-101 in its entirety.
    a. Per Indiana Construction Design Release comments, the occupancy of the building has been changed to S-1 Moderate Hazard Storage.

2. **REPLACE** sheet A-002 in its entirety.
    a. Changed gauge of exterior wall panel on wall type EZ8CM to 26 gauge.
    b. Specified gauge of interior liner panels on wall type EZ8CM to be 22 gauge.
    c. Specified R value of wall insulation to R-13.

3. **REPLACE** sheet AF101 in its entirety.
    a. Added end wall columns along grid lines 1 & 5.
    b. Added new grid lines A.1, A.2 & A.3.
        i. Added dimensions associated with new grid lines.
    c. Moved fire extinguishers to not conflict with new end wall column locations.
    d. Moved hose bibb locations to not conflict with new end wall columns.
    e. Removed note #26 from general notes.
    f. Added note #27 to floor plan key notes.
    g. Revised bollard offset dimension to accommodate plumbing components near grid line A.2.

4. **REPLACE** sheet AF102 in its entirety.
    a. Added end wall columns along grid lines 1 & 5.
    b. Added new grid lines A.1, A.2 & A.3.
        i. Added dimensions associated with new grid lines.
    c. Added interior liner panels at mechanical mezzanine.
    d. Removed note #26 from general notes.
    e. Added note #27 to floor plan key notes.

5. **REPLACE** sheet AC101 in its entirety.
    a. Ceiling fans now shown in ceiling plan.
    b. Noted PEMB mainframe.
    c. Added note #13 to ceiling plan notes.

6. **REPLACE** sheet AR101 in its entirety.
    a. Changed gauge of roof panel to 24 gauge.
    b. Added locations of snow bars on roof plan.
    c. Noted ridge cap and trim on roof plan.
    d. Added roof plan note #6.
    e. Added roof plan note #7.
    f. Specified R value of roof insulation to R-19.

7. **REPLACE** sheet A-200 in its entirety.
    a. Noted ridge cap and trim on elevations.
    b. Added elevation note #20.

8. **REPLACE** sheet A-310 in its entirety.
    a. Revised note on details 2, 4, 5 & 6 for exterior wall panels to be 26 gauge.

b. Revised notes for soffit and roof panels to be 24 gauge.
c. Noted metal roof panels for canopy on detail 5.
d. Specified R value of wall insulation to R-13.
e. Specified R value of roof insulation to R-19.

9. **REPLACE** sheet A-311 in its entirety.
    a. Revised note on detail 2 for exterior wall panels to be 26 gauge.
    b. Revised note on detail 2 for soffit and roof panels to be 24 gauge.
    c. Specified R value of wall insulation to R-13.
    d. Specified R value of roof insulation to R-19.

10. **REPLACE** sheet A-400 in its entirety.
    a. Specified interior liner panels to be 22 gauge on drawings 3 & 5.

11. **REPLACE** sheet A-430 in its entirety.
    a. Exterior wall panels changed to 26 gauge on drawings 5, 6 & 7.
    b. Specified interior liner panels to be 22 gauge on drawing 7.
    c. Noted insulation on drawing 7.
    d. Specified R value of wall insulation to R-13.

12. **REPLACE** sheet A-500 in its entirety.
    a. Exterior wall panels changed to 26 gauge on drawings 6, 7, 9, 10, 13 & 14.
    b. Specified R value of wall insulation to R-13.

13. **REPLACE** sheet A-600 in its entirety.
    a. Exterior wall panels changed to 26 gauge on drawings 3, 4, 5 & 6.
    b. Specified interior liner panels to 22 gauge on drawings 3, 4 & 5.
    c. Specified R value of wall insulation to R-13.

STRUCTURAL

1. **REPLACE** sheet S004 in its entirety.
    a. Detail 7/S004 not used.

2. **REPLACE** sheet S100 in its entirety.
    a. Added end wall columns, foundations and associated grid lines & dimensions.

3. **REPLACE** sheet S110.
    a. Revised grid line names.
    b. Interior liner panels shown on mechanical mezzanine.

4. **REPLACE** sheet S120 in its entirety.

a. Added end wall columns and associated grid lines & dimensions.
b. Noted end wall columns and beams.
c. Noted location of X-bracing.

5. **REPLACE** sheet S300 in its entirety.
   a. Added bottom of grade beam dimension.
   b. Added detail 4.

ELECTRICAL

1. **REPLACE** sheet E210 in its entirety.
   a. Relocated switches to accommodate end wall columns.

2. **REPLACE** sheet E600 in its entirety.
   a. Revised Acceptable Manufacturers section of Light Fixture Schedule – Exterior Lighting.

PLUMBING

1. **REPLACE** sheet P200 in its entirety.
   a. Revised oil vent location.

2. **REPLACE** sheet P210 in its entirety.
   a. Revised location of Maintenance Bay interior hose bibbs and exterior wall hydrants.
   b. Revised location of oil waste vent.

3. **REPLACE** sheet P220 in its entirety.
   a. Revised domestic water piping to relocated interior hose bibbs and exterior wall hydrants.
   b. Revised location of oil waste vent.

BIDDING RFI QUESTIONS & RESPONSES

1. **QUESTION:** The end walls of the building do not show any interior columns. Even if this is a rigid frame bay, interior wind columns will be required to support the wall girts and panels. Can we get the preferred spacing of these wind columns and associated concrete column pads/piers?

   RESPONSE: Refer to Addendum 2 drawings.

2. **QUESTION:** The plans are drawn as the end wall columns having a rigid frame bay. Is it the intent to price this building with an expandable end wall on one or both end walls? If an expandable end wall is not required, it would be most cost effective to have a post and beam end bay.

   RESPONSE: Expandable walls are not required on both ends. Refer to Addendum 2 drawings.

3. **QUESTION:** The plans/specs do not specify the R-value required for the roof and walls of the PMEB. In fact, the spec (134113,2.2A & B) leaves that information blank. Page G-101 calls out 2018 IECC which only requires R-19 roof and R-13 walls in Indiana. Is that what we should figure?

   RESPONSE: The R-value of the roof is to be R-19 and the R-value of the walls are to be R-13. The associated drawings and specifications have been updated to include these values in Addendum 02.

4. **QUESTION:** Spec 074213, 2.1B4 & 2.1C4 calls for 48” wide wall and liner panels. Wall and liner panels are typically 36” wide. Can we use 36” wide panels?

   RESPONSE: 36” wide exterior wall and interior liner panels is acceptable. The associated specification sections have been updated to include this change in Addendum 02.

5. **QUESTION:** Spec 074213, 2.1B3 calls for 22 ga wall panels. That’s uncommon for wall panels. Can you confirm 22 ga is required?

   RESPONSE: Exterior wall panel gauge revised to be 26 gauge. The associated drawings and specifications have been updated to include this change in Addendum 02.

6. **QUESTION:** Is it acceptable to have X-bracing along the side of the PEMB where there are mezzanine windows? It’s impossible to have X-bracing for that wall without some of the bracing to be seen through a few of the windows. Is that ok, or do we need to use portal frames along that wall? With the M8-C walls where they are shown along with the windows

and mezzanine, it's going to be very difficult to fit X-bracing or portal frames. Please confirm what type of bracing we should figure and the bays that the bracing should be installed.

RESPONSE: Acceptable to have X-bracing. Refer to drawings in Addendum 02 for proposed location of X-bracing. X-bracing visible from the mezzanine windows is acceptable.

7. **QUESTION:** Can you confirm the interior liner panels need to be 18 ga per spec 074213, 2.1C3? That isn't common.

   RESPONSE: The gauge of the interior liner panels has been revised to 22 gauge. The associated drawings and specifications have been updated in Addendum 02.

8. **QUESTION:** Can you confirm the interior liner panels need to have fluoropolymer coil coating system finish per spec 074213, 2.3A or will a Silicone Modified Polyester finish be acceptable since it is inside.

   RESPONSE: A silicone modified polyester finish for the interior liner panels is acceptable.

9. **QUESTION:** Spec 077200 references both roof curbs and snow guards. I do not see either on the plans. Does this spec apply to this project?

   RESPONSE: Roof curbs have been removed from specification section 07 72 00. The snow guards portion of the 07 72 00 specification section has been updated and issued as part of Addendum 02. The location of the snow guards has been included in the updated AR101 roof plan sheet issued in Addendum 02.

10. **QUESTION:** The plans/specs don't really specify an exact type of wall panel for this building, just "corrugated". Do we need to submit wall panels for approval or as long as they are 22 gauge and provided by the PEMB manufacturer they are acceptable?

    RESPONSE: Yes, submit the wall panel profiles for Architect's review and approval. Gauge of exterior wall panels updated to 26 gauge. Associated specifications and drawings updated in Addendum 02. Wall panels must be provided by the PEMB manufacturer.

11. **QUESTION:** The plans/specs don't really specify an exact type of roof panel for this building, just "standing seam" and mad 24" wide. Do we need to submit wall panels for approval or as long as they are 24 gauge and provided by the PEMB manufacturer they are acceptable?

    RESPONSE: Yes, submit the roof panel profiles for Architect's review and approval. Roof panels must be provided by the PEMB manufacturer.

12. **QUESTION:** There is not a spec for the interior block walls. Can we get a concrete masonry unit spec?

    RESPONSE: Specification sections 04 20 00 Unit Masonry Assemblies & 04 22 00 Concrete Unit Masonry added in Addendum 02.

13. **QUESTION:** Note 24 on AF101 states "Flush concrete stoop, refer to structural for additional information. Note 2 on C500 states "flush concrete stoop. Size to be 5'x5' ….refer to structural drawings for more information. The structural drawings do not show stoops nor are there any stoop details. Can we get a detail on how the stoops need to be poured.

    RESPONSE: Refer to note 6 on S100 and 1/S004.

14. **QUESTION:** The extent for the heavy-duty asphalt (note 3 on C500) doesn't have a stopping point west of the new building. Do we need to stop at the edge of the 6" concrete pavement? Is it possible to get a plan with the asphalt scope shaded so we know exactly the extents?

    RESPONSE: Sheet C500 updated with extents of asphalt denoted in Addendum 02.

15. **QUESTION:** Per S100, the top of footing around the perimeter of the building is -1'-8". The details for the grade beams on S300 do not give a bottom of grade beam dimension. Does the bottom of the grade beam need to be at the bottom of the concrete column pads or top of the concrete column pads?

RESPONSE: Sheet S300 updated with bottom of grade beam dimensions in Addendum 02.

16. **QUESTION:** There is a typical metal building column on exterior footings detail (3/S004). There is also a typical column on pier detail (7/S004). Detail 7/S004 also shows a “concrete wall and wall footings beyond” that does not match the grade beam details on this project (page S300). Since no concrete piers are given on the foundation plan, I would assume the PEMB columns are to bear on the concrete pads which are -1-8”? The problem with that is the grade beam details on S300 all show the top of grade beam at top of slab! PEMB columns need to be at the top of the footings/grade beams. Then you either have a stem wall to go up to grade (or +8” in this instance).

    RESPONSE: Refer to updated structural sheets in Addendum 02.

17. **QUESTION:** What is the aluminum window finish color? The aluminum window spec calls for “Finish Color: As selected by Architect from manufacturer’s standard range.”

    RESPONSE: The window finish color will be selected from the awarded window manufacturer’s standard range of color options.

END OF ADDENDUM 2