ADDENDUM NO. 03

November 11, 2026

Perry Township Schools – Innovation & Entrepreneurship Center
3949 South State Ave
Indianapolis, IN 46227

TO: ALL BIDDERS OF RECORD

This Addendum forms a part of and modifies the Bidding Requirements, Contract Forms, Contract Conditions, the Specifications and the Drawings dated October 1, 2026, by Lancer Associates Architecture. Acknowledge receipt of the Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of Pages ADD 3-1 through ADD 3-2, and attached Lancer Associates Architecture Addendum No. 3 dated November 10, 2026, consisting of thirty-six (36) pages and sixteen (16) drawings.

A. SPECIFICATION SECTION 01 12 00 – MULTIPLE CONTRACT SUMMARY

1. Paragraph 3.03 Bid Categories

A. BID CATEGORY NO. 1 – GENERAL TRADES

Add the following Specification Section Clarifications

16. Section 01 53 10 Fences-Temporary Fence Allowance of 500 lf is to be disregarded. Please provide the temporary construction fence quantity that is shown in the Site Logistics Plan

17. **Bid Category No. 1** Contractor is responsible for all fixed louvers associated with Section 08 91 00

18. **Bid Category No. 1** The 40,000 SF of Stone laydown area reflected in the Project Specific Clarifications of the Multiple Contract Summary is in addition to what is shown on the site logistics plan.

18. **Bid Category No. 1** Contractor is responsible for pavers as shown on Sheet C200, site legend F. Product information on Civil Sheets.

19. **Bid Category No. 1** Contractor is responsible for the shadowbox privacy fence, site legend Q and chain link fence, site legend V as shown on sheet C200. Details on Civil Sheets.

20. **Bid Category No. 1** Section 07 27 26 Air Water Resistive Barrier only where it is applied on exterior sheathing, behind metal panels

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I. BID CATEGORY NO. 9 - CASEWORK

Add the following Specification Section Clarifications

2. **Bid Category No. 9** casework contractor is responsible for all Wood countertops.

ADDENDUM NO. 03

PROJECT:	**PERRY TOWNSHIP SCHOOLS** **New Innovation & Entrepreneurship Center**
PROJECT NUMBER:	**25150**
DATE OF ADDENDUM:	**November 11, 2026**



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 ACKNOWLEDGMENT SECTION OF THE BID FORM.

PROCUREMENT/BIDDING:

Reference information published by The Skillman Corporation.

GENERAL NOTIFICATIONS:

Reference information published by The Skillman Corporation.

CIVIL QUESTIONS & ANSWERS:

1. **Question:** Will there be a specification section for fencing (noted as item Q in the Proposed Site Legend on sheet C200)?

   Response: No specification section for the fencing is provided at this time. Refer to the information provided on sheet C703 for the shadowbox privacy fencing. Wood species to be cedar.

2. **Question:** Will there be a specification section for unit pavers (noted as item F in the Proposed Site Legend on sheet C200)?

   Response: No specification section for the unit pavers is provided at this time. Refer to the Unit Paving on Rigid Base detail on Sheet C700, and note the manufacturer, product, and color definitions provided to the right of that detail.

ARCHITECTURAL QUESTIONS & ANSWERS:

1. **Question:** Spec section 123616 Stainless Steel Fabrications is listed to be provided by Bid Category No. 1 General Trades. NEIS is proposing that this be the casework provider's responsibility. There are stainless steel countertops that is to be installed on our casework, reference Room 313.

   Response: Stainless steel countertops are to be installed over casework in Light Kitchen Room 313. Define the responsibilities of the contractor as necessary.

2. **Question:** There appears to be casework on the east wall of Room 303, if so please provide casework elevations for this.

   Response: Correct. An elevation has been provided. Please refer to the attached revised A765 CASEWORK ELEVATIONS sheet.

3. **Question**: Plan A723, Room 300A shows columns that are to be wrapped in plastic laminate panels, reference Detail 1/A731 Sim, TYP. Does this only occur at the four columns in Room 300A. There is a fifth column in this room adjacent to the north wall just before entering Room 312, does this apply here?

   a. Please confirm that any column with Plan Note 14 (Provide corner guard) is drywall and not laminate panels.

   b. Plan A102 indicates the columns (8 total) being drywall wrapped, reference Detail 1/A506. This is contradicted by Plan A722 which indicates laminate columns, see Detail 1/A731. Please clarify the intent.

   Response: Intent is to have the second and third floor columns (total of 11 columns) with all four sides wrapped are to be wrapped in drywall with a plastic laminate finish. Reference Detail 1/A506 in tandem with Detail 1/A731. The fifth column in Commons Room 300A is included in this number. Any column with plan keynote 14 is drywall finish only. Four instances of keynote 14 were added to second floor. Please refer to the attached revised A722 INTERIOR FINISH PLAN SECOND FLOOR.

4. **Question:** In LGI, Room 103, there are PL-2 laminate wall panels on the walls depicted by Elevation Note 11. These panels terminate about 40 from the floor with painted walls above. Interior Elevation 2/A751 has the gray color continuing above the 40" height, but Elevation Note 11 is only shown at the 40" height. Are we to include laminate wall panels above the 40" height?

   Response: Do not continue laminate wall panels above 40" height. Elevation 2/A751 has been revised. Please refer to the attached revised A751 INTERIOR ELEVATIONS sheet.

5. **Question:** Spec section 095100 - Acoustical Ceilings

   APC - C type: Spec calls for Optima ceiling tile in black. Armstrong does not offer Optima in black. Please confirm it is meant to be Lyra 8372PBBK as this has the same characteristics and looks as Optima.

   APC-E: Spes calls for Ultima Tegular, but Armstrong only offers this with the below product. Please confirm that this was the architect's intention.

   Armstrong Create Ultima Tegular with the custom color.

This product is only offered with a 9/16" grid system. Please confirm that this is acceptable.

Response: The products used as a basis of design have been revised in the Acoustical Ceilings spec section. APC-C will be Armstrong Lyra PB or similar. APC-E will be Armstrong Calla or similar. Please see attached spec sections.

6. **Question:** On gridline G between 4 and 5, there is a WF81 footing shown with some "raker beams". Can we get actual loading for this, or confirmation that we even need to support it? The geotech report gives them 1600psf under walls without improvement. When I looked at the second floor plan, this portion is open to below, so this wall footing doesn't have any structure above it to support. There aren't any sections cut through it, so it's hard to tell what exactly is going on here.

   Response: The details explaining the raker beam, foundation pier, second level steel girder, and learning riser detailing are all found on Sheet S620.

7. **Question:** Ceiling Lateral Bracing / Seismic Design (09 51 00): Section 09 51 00 requires installation per ASTM E580 (3.2.A.2) and seismic design of the suspended ceiling by a licensed Professional Engineer (1.6.C). The Structural Notes on S001 place the project in Seismic Design Category B, where lateral bracing and E580 seismic provisions are typically not required. Please confirm that lateral bracing of the ceiling suspension system and PE-stamped seismic design are not required, and that the ceiling may be installed per ASTM C636.

   Response: Lateral bracing of the ceiling suspension system and PE-stamped seismic design are not required. Proceed with ceiling installation in accordance with ASTM C636.

8. **Question:** Are aggregate piers required for the chiller and the trash enclosure?

   Response: Per the drawings aggregate piers are required for all foundations which would include the trash enclosure, the mechanical yard walls, and the chiller. However, should the contractor choose to omit the aggregate piers for these elements, the foundations will still need to be founded on competent soils. Therefore, it is possible that the soils underneath these footings will need to be overexcavated to competent soils and backfilled per details 2 or 3 on S400. It is assumed that this change will affect multiple contractors and therefore direction forward should be coordinated accordingly prior to bids being submitted. Per the Geotech Report, the allowable bearing pressure under the wall footings would need to meet 1,500 psf while under the chiller, it would need to be 2,000 psf. This allowable bearing pressure would need to be confirmed by the on-site testing agency to determine if overexcavation is necessary.

9. **Question:** Cement Tile Backer Board (09 21 16 / 09 30 00): Section 09 30 00, 1.1.A.2 includes tile backer board (USG Durock) in the Tiling scope. However, Section 09 21 16, 3.2.F.12 and 3.2.G.2 also call for installing and finishing cementitious backing board over metal studs. Please confirm that the Bid Category No. 7 (Flooring/Tile) Contractor is responsible for furnishing, installing, and finishing all cement tile backer board.

   Response: Installing cement tile backer board at tile locations is required. Define the responsibilities of the contractor as necessary.

10. **Question:** ACP-C and ACP-E Colors (09 51 00, 2.1.C and 2.1.E): ACP-C (Armstrong Optima) is specified as black with black grid, and ACP-E (Armstrong Ultima Tegular) as a factory finish to match SW9610. According to the manufacturer's rep, these products are only available in white. Please confirm that these are the intended products. If so, please confirm whether field painting (by others) is acceptable, as this could change the acoustical performance and affect the manufacturer's warranty. Alternatively, please provide a product, including specific model numbers, that is factory-available in the specified colors.

    Response: ACP-C and ACP-E are to be custom colored as listed in the drawings and finished from factory. ACP-C and ACP-E basis of design products have been revised. Refer to attached spec sections.

11. **Question:** Acoustical Panel Basis of Design (09 51 00, 2.1): Several ACP types allow multiple product variations (edge detail, thickness, performance, and finish). Please provide the exact manufacturer item number for the basis of design for each type, ACP-A through ACP-E.

    Response: Refer to specifications. The basis of design is Armstrong products.

12. **Question:** Fire-Rated Grid (09 51 00, 2.2.B and 2.2.C): Both fire-rated and non-rated grids are specified. Please indicate where a fire-rated grid is required and confirm the grid face width (15/16" or 9/16") for each ACP type.

    Response: There are no fire-rated grids required in this project. Use a 9/16" grid face width throughout.

13. **Question:** Baffle Size (09 80 00 / A720 / A125): Section 09 80 00, 2.1.D.2 and the Finish Schedule on A720 call for MUTO BLOX (3" x 8") for ACB-1 and ACB-2. Detail 5 on A125 calls for a 2" baffle (MUTO Busta) at 6" spacing. Please confirm which baffle and thickness is intended and the required spacing, as this affects the quantity of baffles.

    Response: Detail 5 on A125 does not refer to ACB-1 and ACB-2. The intended baffle is MUTO BLOX 3" x 8" as called out on Finish Legend. ACB-1 and ACB-2 are to be spaced 6" between.

14. **Question:** Baffle Support System (A125, Detail 5): Detail 5 shows the baffles installed on a Unistrut support system, which is not specified in Section 09 80 00. Please confirm the Unistrut size and finish (pre-galvanized, black, or other). If it must be painted to match, please confirm whether it is to be field-painted by BC #08 Paint before the baffles are installed.

    Response: Unistrut and suspension system should be painted to match ceiling/structure paint color.

15. **Question:** FRP Finish (09 77 20, 2.1.F): Please confirm whether the FRP is to have a smooth or pebbled (embossed) surface, and confirm the color.

    Response: A standard color of FRP will be selected once manufacturer has been selected. If a selection is needed for estimating, use the finish that has the higher price point.

16. **Question:** Conference Room 118 (A121): The ACT ceiling along the east wall of Conference Room 118 appears to stop short of the wall, but no bulkhead, soffit or other element is noted. Nothing is shown at this location on A101, A721 or A761.

Please clarify what is intended at this location. If it is a gypsum board bulkhead, please provide its height, depth, and a detail.

Response: The reflected ceiling plan is incorrect. The acoustic ceiling tile should continue to meet with the west wall. No bulkhead is needed.

17. **Question:** ACT Ceiling Perimeter Trim Height (09 51 13 / A125 / A121–A123): Section 09 51 13 specifies Armstrong Axiom Classic perimeter trim at 6". However, Detail 4/A125 (ACT Ceiling Cloud – Typ.) and Plan Note 2 on the Reflected Ceiling Plans (A121, A122, A123) call for 4" tall, formed aluminum trim. Please confirm the required trim height. If 4" is intended, please confirm that Armstrong Axiom Classic 4" (AX4STR series) is acceptable and provide the required corner components. Please also confirm whether the trim finish is to be standard white or a custom color.

    Response: The intended height for the Axiom trim is 4”. The Armstrong Axiom Classic 4” is acceptable. Provide the manufacturer recommended corner components. The trim is to be white where white acoustic ceiling tile is called out. Spec section has been revised. Please refer to attached spec sections.

18. **Question:** ACP-D Cloud Trim – LGI 103 (09 51 00, 2.1.D.7 / A122 / 1/A503): Section 09 51 00 calls for ACP-D to receive Axiom Classic cloud trim in a custom color to match SW6083. However, the Reflected Ceiling Plan (A122) shows ACP-D only in LGI 103, where each ceiling area is recessed within gypsum board bulkheads (Plan Note 11, Detail 1/A503). There are no exposed ceiling edges where perimeter trim would apply. Please confirm that Axiom cloud trim is not required at ACP-D, and that the ceiling perimeter is to be finished with standard black wall angle (to match the black ACP-D grid) against the gypsum board bulkheads.

    Response: Axiom trim is not needed at ACP-D location. However, any other trim, as well as grid, is to be a finish that matches SW6083 as called out in the finish legend.

19. **Question:** Level 5 Finish (09 21 16, 3.2.G.1 and 3.4.A.4): Section 09 21 16 requires a Level 5 finish on “all walls exposed to critical lighting,” but no walls are identified as such on the drawings, and the Finish Plans (A720–A723) note a minimum Level 4 finish. Please identify the specific walls or areas requiring a Level 5 finish, or confirm that Level 4 is acceptable throughout.

    Response: Level 5 finish is not required with no walls exposed to critical lighting.

20. **Question:** AWP-1 Acoustic Foam Wall Panels – Podcast Studio 201G, Music Studio 201I and Control 201H (A720 / A722): The Finish Plan (A722) tags the walls in Rooms 201G and 201I as “PT-4, AWP-1,” but no interior elevations are provided for these rooms. Please confirm whether all walls are to be fully covered with AWP-1, or only portions of the walls. If only portions are to be covered, please provide interior elevations showing extent, mounting height, and layout. Additionally: The Finish Legend lists “Control” as an AWP-1 location, but the finish tag for Control 201H does not include AWP-1. Please confirm whether AWP-1 is required in Room 201H.

    Response: Podcast Studio 201G walls are to be fully covered with AWP-1. No AWP-1 is required in Control Room 201H. The only room with portions of the walls to be covered with AWP-1 is Music Studio 201I. See updated attached sheets A722 and A754.

21. **Question:** Blown-In Insulation (07 21 16, 1.1.C and 2.3): Section 07 21 16 includes blown-in fiberglass insulation and Raft-R-Mate attic rafter vents. No blown-in

insulation is shown on the drawings, and the roofs are flat metal-deck assemblies (A003). Please confirm that blown-in insulation is not required and that Article 2.3 may be disregarded. If it is required, please identify the locations and required R-value.

Response: As noted in the question, the roofs on this project are flat metal deck assemblies. No blown-in insulation is required.

22. **Question:** “F1” Tags (A131 / A002 / A003): Several “F1” tags are shown on the First Floor Enlarged Plan (A131). They appear at the west wall of LGI 103 (one tag inside the room and one on the Patio 35 side), at the north wall of Chiller 113B adjacent to an “E5” exterior wall tag, along the north storefront, and outside the building on the south side. Per the Interior Wall Naming Convention on A002, “F1” would indicate a furring wall with a 1" nominal core. However, no F1 wall type is defined in the A002 wall type schedule, and F1 is defined on A003 as a floor assembly (slab on grade). Please confirm whether these tags refer to the F1 floor assembly or to a furring wall.
    a. If furring is required, please provide the complete wall type (framing type and size, gypsum board type and layers, insulation, and height).
    b. Please also confirm the extent of furring at each location (the tagged wall only, or all exterior walls in that room).

    Response: The F1 designation is a floor assembly. Please refer to the “E” tags for wall types.

23. **Question:** Plan Note 24 (Mullionmate closer, Section 09 29 53) is tagged at only three locations on A102 and A103, and nowhere on A101. Please confirm whether partition gap closures are required only at the tagged locations, or at all locations where interior partitions abut exterior storefront and window systems.

    Response: The three locations tagged are the only ones where the Mullionmate closer is required.

TECHNOLOGY QUESTIONS & ANSWERS:

1. **Question:** ViewSonic CDE12 series is listed, can we substitute the CDE14 series instead?

   Response: This is acceptable.

2. **Question:** ViewSonic CDE30 series is listed, can we substitute the CDE31 series instead?

   Response: This is acceptable.

3. **Question:** ViewSonic does not have a 90" display model in the CDE12 or CDE30 series, assume this is meant to be an 86"?

   Response: This is acceptable.

4. **Question:** Are the mobile carts and interactive displays in the LGI 103 OFOI?

   Response: Carts shown in LFI have been removed in Addendum. Specification 27 41 16.3.4.C.7.c conveys design intent. Mobile carts from other rooms will be brought to LGI when required.

5. **Question:** The type 2 encoder does not have USB functionality which is necessary in several room applications.

   Response: Contractor is intermingling concepts leading to confusion. Floor plan Symbols and details “AV INPUT TYPE 1” and “AV INPUT TYPE 2” are intended to define backbox and conduit sizes, as well as convey visual intent of finished product. AV Diagrams on T3xx sheets correlate to items in specification sections (notably 27 41 16 for this RFI). “AV ENCODER TYPE 2”, where shown on T3xx diagrams does not require USB functionality. During review of RFI, it was noted that the faceplate detail for Classroom 111 was not included and that has been updated in this Addendum.

6. **Question:** Who is providing the digital signage player?

   Response: Digital Signage Player is Owner Furnished and Contractor Installed.

7. **Question:** Collaboration 100F, Breakout Room 201A, 206C, 303B, and 312A -There is not a specified type for the HDMI plate, is this designated as contractors choice?

   Response: This is acceptable.

8. Classroom 111 -

   a. **Question:** Encoder type 2 listed but a decoder has been left off. What is the intended design for this room?

      Response: Contractor is intermingling concepts leading to confusion. Floor plan Symbols and details “AV INPUT TYPE 1” and “AV INPUT TYPE 2” are intended to define backbox and conduit sizes, as well as convey visual intent of finished product. AV Diagrams on T3xx sheets correlate to items in specification sections (notably 27 41 16 for this RFI). Diagram 2/T301 notes this as an AV Input Type 2. Floor plan symbol and detail 7/T401 have been updated as part of this Addendum to define AV Input plate for this room.

   b. **Question:** The specified encoder type does not have a USB connection but the line drawings show a USB connection available to the O.F.C.I. interactive flat panel display.

      Response: No encoder required.

   c. **Question:** The elevation drawing shows a single gang box for the encoder location. The encoder specified requires a two gang box.

      Response: Detail updated in this Addendum.

9. LGI and Learning Riser -

   a. **Question:** The Project Manual states in section 3.4,C, 7, m. "Audio system shall function as a single zone within the space.", is the design intent to maintain the audio system in a combined state? For example, if a Bluetooth connection is established and utilized in the LGI room, that audio would also be heard in the Learning Riser area?

      Response: System needs to be capable of separate content/audio in LGI and Learning Riser areas as well as combined audio/video between the two areas based on system programming.

b. **Question:** Is the intention to have one wireless microphone receiver dedicated to each room when they are separated and then once combined both receivers work in both rooms?

   Response: Wireless microphones should be routable between the two spaces. Either space could utilize up to two receivers at a time, understanding there are a maximum of two available between the spaces.

c. **Question:** The elevations do not match the line drawings for the AV input types. T306-2 shows an AV encoder type 1 but the line drawings show an AV encoder type 2.

   Response: Floor plan Symbols and details “AV INPUT TYPE 1” and “AV INPUT TYPE 2” are intended to define backbox and conduit sizes, as well as convey visual intent of finished product. AV Diagrams on T3xx sheets correlate to items in specification sections (notably 27 41 16 for this RFI).

d. **Question:** T306-3, 4, 6 show an AV encoder type 2 but the line drawings show QTY 6 decoder type 1

   Response: Contractor is intermingling concepts leading to confusion. Floor plan Symbols and details “AV INPUT TYPE 1” and “AV INPUT TYPE 2” are intended to define backbox and conduit sizes, as well as convey visual intent of finished product. AV Diagrams on T3xx sheets correlate to items in specification sections (notably 27 41 16 for this RFI).

10. Lobby AV System control system programming -

a. **Question:** The Project Manual states in section 3.4, C, 7, c. "Shall allow mobile monitor carts from elsewhere in the building to be brought into the space and added to the system as needed by the owner." Can you provide some clarifications on how this will be accomplished?

   Response: Diagram 9/T301 shows qty. 6 AV Decoders as portable equipment. In the event the mobile monitor carts from the upper levels are needed in this area, intent would be for those portable decoders to be connected to an available input on the mobile monitor carts by the end user. All mobile monitor cart source switching and power controls would be accomplished by the user at the cart itself and is not required to be programmed into the system.

11. Studio Rooms -

a. **Question:** The floor plans designate the AV inputs as AV Input Type 2 but the line drawings show either an AV decoder type 1 or AV encoder type 1.

   Response: Contractor is intermingling concepts leading to confusion. Floor plan Symbols and details “AV INPUT TYPE 1” and “AV INPUT TYPE 2” are intended to define backbox and conduit sizes, as well as convey visual intent of finished product. AV Diagrams on T3xx sheets correlate to items in specification sections (notably 27 41 16 for this RFI).

ADDITIONAL APPROVED MANUFACTURERS:

The following substitution requests have been submitted and considered. All substitute materials and products are subject to the requirements of the Contract Documents and are expected to meet or exceed the specific product requirements identified in the specifications.

1. Specification Section: 07 42 13
   Specification Title: Flat Metal Wall Panels
   Revision: Paragraph 2.1 Manufacturer: Add item 'F.' listing "Alfrex FR by Alfrex, Inc." as an acceptable manufacturer.
2. Specification Section: 07 95 13
   Specification Title: Expansion Joint Cover Assemblies
   Revision: Paragraph 2.1 Manufacturer: Add item '5.' listing "Erie Metal Specialties, Inc." as an acceptable manufacturer.
3. Specification Section: 08 51 13
   Specification Title: Aluminum Windows (Slider)
   Revision: Lancer acknowledges receiving the required substitution submission information for the EFCO Series 3500 Horizontal Slider system, and providing the product can meet all requirements defined in the construction documents, the system is approved as an acceptable substitution.
4. Specification Section: 10 11 16.13
   Specification Title: Fixed Markerboards
   Revision: Lancer acknowledges receiving the required substitution submission information from Ghent Aria Span, ProVision, and ASI. Providing the products can meet all requirements defined in the construction documents, the systems are approved as acceptable substitutions.
5. Specification Section: 07 42 13
   Specification Title: Flat Metal Wall Panels
   Revision: Paragraph 2.1 Manufacturer: Add item 'F.' listing "Alfrex FR by Alfrex, Inc." as an acceptable manufacturer.

SPECIFICATIONS:

1. Specification Section: 04 86 00
   Specification Title: Limestone
   Revision: This section is being reissued and should be replaced in its entirety.
2. Specification Section: 09 51 00
   Specification Title: Acoustical Ceilings
   Revision: This section is being reissued and should be replaced in its entirety.
3. Specification Section: 09 51 13
   Specification Title: Aluminum Perimeter Trims
   Revision: This section is being reissued and should be replaced in its entirety.
4. Specification Section: 23 37 13
   Specification Title: Diffusers, Registers, and Grilles
   Revision: Add paragraph 2.1.A.5 to read as follows: "5. Titus."

5. Specification Section: 23 81 26
   Specification Title: Split-System Air Conditioners
   Revision: Add paragraph 2.1.A.4 to read as follows: "4. Hitachi."

CIVIL drawing revisions:

1. Drawing Sheet Number: C000
   Drawing Sheet Title: CIVIL COVER SHEET

   Change: Updated revision log.

2. Drawing Sheet Number: C510
   Drawing Sheet Title: SANITARY REROUTE PLAN AND PROFILE

   Change: Updated Sanitary Structure Data Table per CEG review.

ARCHITECTURAL drawing revisions:

1. Drawing Sheet Number: A722
   Drawing Sheet Title: INTERIOR FINISH PLAN – SECOND FLOOR

   Change: Acoustical Wall Panel AWP-1 has been added in the Music Studio, with clarifying note 16 added to the plan notes. New instances of keynote 14 have been added to the west side of Commons 200A.

2. Drawing Sheet Number: A723
   Drawing Sheet Title: INTERIOR FINISH PLAN – THIRD FLOOR

   Change: Casework elevation 9/A765 has been added to the Venture Studio 303.

3. Drawing Sheet Number: A751
   Drawing Sheet Title: INTERIOR ELEVATIONS

   Change: Extents of plastic laminate paneling have been revised in 2/A751 LGI – NORTH ELEVATION.

4. Drawing Sheet Number: A754
   Drawing Sheet Title: INTERIOR ELEVATIONS

   Change: Elevation 13 has been added to clarify extents of AWP-1 in the Music Room

   Change: Elevation Keynote 17 has been added to callout AWP-1.

5. Drawing Sheet Number: A765
   Drawing Sheet Title: CASEWORK ELEVATIONS

   Change: Elevation 9 has been added to show east wall of casework in Venture Studio 303.

PLUMBING drawing revisions:

1. Drawing Sheet Number: ES101
   Drawing Sheet Title: ELECTRICAL SITE PLAN

   Change: Delete and replace in its entirety.

2. Drawing Sheet Number: E-601
   Drawing Sheet Title: ELECTRICAL EQUIPMENT SCHEDULES

   Change: Delete and replace in its entirety.

TECHNOLOGY drawing revisions:

1. Drawing Sheet Number: T201
   Drawing Sheet Title: TECHNOLOGY PLAN – LEVEL 1

   Change: Delete and replace in its entirety.

2. Drawing Sheet Number: T301
   Drawing Sheet Title: AV DIAGRAMS

   Change: Delete and replace in its entirety.

3. Drawing Sheet Number: T306
   Drawing Sheet Title: AV ELEVATIONS

   Change: Delete and replace in its entirety.

4. Drawing Sheet Number: T401
   Drawing Sheet Title: TECHNOLOGY/AV DETAILS

   Change: Delete and replace in its entirety.

5. Drawing Sheet Number: T500
   Drawing Sheet Title: TECHNOLOGY/SECURITY SCHEDULES

   Change: Delete and replace in its entirety.

Attachments:

Specification sections 048600, 095100, 095113
Civil drawings C000 and C510
Architectural drawings A722, A723, A751, A754, A765
Electrical drawings ES101 and E601
Technology drawings T201, T301, T306, T401, T500

END OF ADDENDUM NO. 03

SECTION 04 8600 - LIMESTONE

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. This Section includes the following:

1. Limstone veneer anchored to cold-formed metal framing and sheathing.

1.3 SUBMITTALS

A. Product Data: For each variety of stone, stone accessory, and other manufactured product specified.

1. For stone varieties proposed for use on Project, include data on physical properties required by referenced ASTM standards.

B. Stone Samples for Verification: Sets for each color, grade, finish, and variety of stone required. Include 2 or more Samples in each set showing the full range of variations expected in these characteristics.

C. Qualification Data: For firms and persons specified in the "Quality Assurance" Article to demonstrate their capabilities and experience. Include lists of completed projects with project names and addresses, names and addresses of architects and owners, and other information specified.

D. Include layout, spacing, sizes, and thickness of the limestone panels and the associated anchorage.

E. Calculations and design for all aspects of the anchorage of the limestone panels to the cold-formed metal framing. These calculations and designs shall be prepared and sealed by a registered engineer licensed if the state of the project.

F. Indicate any minimum requirements and assumptions made for the design of the anchorage to be coordinated with the cold-formed metal framing delegated engineer.

1.4 QUALITY ASSURANCE

A. Installer Qualifications: Engage an experienced installer who has completed stone masonry veneer similar in material, design, and extent to that indicated for this Project and with a record of successful in-service performance.

B. Source Limitations for Stone: Obtain each variety of stone from a single quarry with resources to provide materials of consistent quality in appearance and physical properties without delaying the work.

C. Source Limitations for Mortar and Grout Materials: Obtain mortar ingredients of uniform quality for each cementitious component from a single manufacturer and each aggregate from one source or producer.

D. Mockups: Before installing stone masonry veneer, construct sample wall panels to verify selections made under Sample submittals and to demonstrate aesthetic effects and qualities of materials and execution. Build mockups to comply with the following requirements, using materials indicated for completed Work.

1. Locate mockups in the locations indicated or, if not indicated, as directed by Architect.
2. Build mockups for each type of stone masonry veneer in sizes approximately 48 inches long by 48 inches.
3. Maintain mockups during construction in an undisturbed condition as a standard for judging the completed Work.
    a. Approval of mockups does not constitute approval of deviations from Contract Documents contained in mockups, unless such deviations are specifically approved by Architect in writing.
    b. When directed, demolish and remove mockups from Project site.

1.5 DELIVERY, STORAGE, AND HANDLING

A. Deliver materials to Project site in undamaged condition.

B. Store and handle stone and related materials to prevent deterioration or damage due to moisture, temperature changes, contaminants, corrosion, breaking, chipping, or other causes.

C. Store cementitious materials off the ground, under cover, and in a dry location.

D. Store aggregates, covered and in a dry location, where grading and other required characteristics can be maintained and contamination avoided.

E. Store masonry accessories, including metal items, to prevent corrosion and accumulation of dirt and oil.

1.6 PROJECT CONDITIONS

A. Protection of Stone Masonry Veneer: During erection, cover tops of walls, projections, and sills with waterproof sheeting at the end of each day's work. Cover partially completed stone masonry veneer when construction is not in progress.

B. Stain Prevention: Immediately remove grout, mortar, and soil to prevent them from staining the face of stone masonry veneer.

1. Protect base of walls from rain-splashed mud and mortar splatter by coverings spread on the ground and over the wall surface.
2. Protect sills, ledges, and projections from mortar droppings.
3. Protect surfaces of window and door frames, as well as similar products with painted and integral finishes, from mortar droppings.
4. Turn scaffold boards near the wall on edge at the end of each day to prevent rain from splashing mortar and dirt on completed stone masonry veneer.

C. Cold-Weather Requirements: Do not use frozen materials or materials mixed or coated with ice or frost. Do not build on frozen subgrade or setting beds. Remove and replace stone masonry veneer damaged by frost or freezing conditions. Comply with the following requirements:

1. Cold-Weather Construction: When ambient temperature is within limits indicated, use the following procedures:
   a. 40 to 32 deg F: Heat mixing water or sand to produce mortar temperatures between 40 and 120 deg F.
   b. 32 to 25 deg F: Heat mixing water and sand to produce mortar temperatures between 40 and 120 deg F. Maintain mortar above freezing until used in masonry.
   c. 25 to 20 deg F: Heat mixing water and sand to produce mortar temperatures between 40 and 120 deg F. Maintain mortar above freezing until used in masonry. Use heat on both sides of walls under construction.
   d. 20 deg F and below: Heat mixing water and sand to produce mortar temperatures between 40 and 120 deg F. Maintain mortar above freezing until used in masonry. Heat stone to 40 deg F. Provide enclosures and use heat on both sides of walls under construction to maintain temperatures above 32 deg F within enclosures.

2. Cold-Weather Protection: When mean daily temperature is within limits indicated, provide the following protection:
   a. 40 to 25 deg F: Cover masonry with weather-resistant membrane for 48 hours after construction.
   b. 25 to 20 deg F: Cover masonry with insulating blankets or provide enclosure and heat for 48 hours after construction to prevent freezing. Use windbreaks when wind velocity exceeds 15 mi./h.
   c. 20 deg F and below: Provide enclosure and heat to maintain temperatures above 32 deg F within enclosure for 48 hours after construction.

3. Cold-Weather Cleaning: Use liquid cleaning methods only when air temperature is 40 deg F and above and will remain so until stone masonry veneer has dried out, but not less than 7 days after completing cleaning.

D. Hot-Weather Requirements: Protect stone masonry-veneer work when temperature and humidity conditions produce excessive evaporation of water from mortar. Provide artificial shade and wind breaks and use cooled materials as required. Do not apply mortar to substrates with temperatures of 100 deg F and above.

PART 2 - PRODUCTS

2.1 STONE

A. Limestone: Provide limestone complying with ASTM C 568 and ILI's "Indiana Limestone Handbook" and as follows:

1. Classification: II Medium-Density
2. Type: Oolitic limestone.
3. Variety and Sources: Indiana oolitic limestone quarried in Lawrence, Monroe, or Owen Counties, Indiana.
4. Indiana Oolitic Limestone Grade and Color: Standard Buff, according to the grade and color classification established by ILI.
5. Finish, Matching Standard ILI Finish: Smooth and split-face finish. Reference drawings for locations.

2.2 MORTAR MATERIALS

A. Portland Cement: ASTM C 150, Type I or II, except Type III may be used for cold-weather construction. Provide natural color, white, or a blend to produce mortar color indicated.

1. Low-Alkali Cement: Portland cement for use with limestone shall contain not more than 0.60 percent total alkali when tested according to ASTM C 114.

B. Masonry Cement: ASTM C 91.

1. For pigmented mortars, use premixed, colored masonry cements of formulation required to produce color indicated, or if not indicated, as selected from manufacturer's standard formulations. Pigments shall not exceed 5 percent of masonry cement by weight for mineral oxides nor 1 percent for carbon black.

C. Hydrated Lime: ASTM C 207, Type S.

D. Portland Cement-Lime Mix: Packaged blend of portland cement complying with ASTM C 150, Type I or Type III, and hydrated lime complying with ASTM C 207.

1. For pigmented mortars, use colored portland cement-lime mix of formulation required to produce color indicated or, if not indicated, as selected from manufacturer's standard formulations. Pigments shall not exceed 10 percent of portland cement by weight for mineral oxides nor 2 percent for carbon black.

E. Aggregate: ASTM C 144 and as indicated below:

1. For joints narrower than 1/4 inch, use aggregate graded with 100 percent passing No. 16 sieve.
2. For pointing mortar, use aggregate graded with 100 percent passing No. 16 sieve.
3. White-Mortar Aggregates: Natural, white sand or ground, white stone.
   a. Match Architect's sample.

F. Latex additive (water emulsion) described below, serving as replacement for part of or all gaging water, of type specifically recommended by latex additive manufacturer for use with job-mixed portland cement and aggregate and not containing a retarder.

G. Ready-Mixed Mortar: Cementitious materials, water, and aggregate complying with requirements specified in this Article; combined with set-controlling admixtures to produce a ready-mixed mortar complying with ASTM C 1142.

H. Water: Potable.

2.3 STONE ANCHORS AND FASTENERS

A. Structural Performance Characteristics: The delegated engineer shall determine the necessary forces that the limestone anchorage to be designed for using the design criteria indicating on the Structural Drawings. This load for the anchors shall withstand not less than two times the weight of the limestone cladding in both compression and tension. The deformation of the anchorage shall be limited to 0.05 inches. The loading, the necessary attachment, and locations shall be coordinated with the cold-formed metal framing delegated engineer.

B. Fabricate shelf angles for limestone from hot-dip galvanized steel, ASTM A 572 Gr. 50 for materials and ASTM A 123 for galvanizing.

C. Threaded Fasteners: Heavy hexagon structural bolts, heavy hexagon nuts, and hardened washers.

1. For backup structure, use carbon-steel bolts, nuts, and washers; for bolts, ASTM A 307, Grade A; for nuts, ASTM A 563, Grade A; and for washers, ASTM F 436; all hot-dip or mechanically zinc-coated.

2.4 EMBEDDED FLASHING MATERIALS

A. Laminated Flashing: Manufacturer's standard laminated flashing of type indicated below:

1. Copper-Fabric Laminate: Copper sheet of weight indicated below, bonded with asphalt between 2 layers of glass-fiber cloth.
   a. Weight: 7 oz./sq. ft.

2. Application: Use where flashing is fully concealed in masonry.

B. Adhesive for Flashings: Of type recommended by manufacturer of flashing material for use indicated.

C. Products: Subject to compliance with requirements, provide one of the following:

1. Copper-Fabric Laminate Flashing:
   a. Copper Fabric; AFCO Products, Inc.
   b. Type FCC-Fabric Covered Copper; Phoenix Building Products.
   c. Copper Fabric Flashing; Sandell Manufacturing Co., Inc.
   d. York Copper Fabric Flashing; York Manufacturing, Inc.

2.5 MISCELLANEOUS MASONRY ACCESSORIES

A. Compressible Filler: Premolded filler strips complying with ASTM D 1056, Type 2, Class A, Grade 1; compressible up to 35 percent; of width and thickness indicated; formulated from the following material:

1. Neoprene.
2. Urethane.
3. PVC.

B. Weep Holes: Provide the following:

1. Wicking Material: Material as indicated below, in length required to produce 2-inch exposure on exterior and 18 inches in cavity behind stone masonry veneer:

2.6 MASONRY CLEANERS

A. Job-Mixed Detergent Solution: Solution of 1/2-cup dry-measure tetrasodium polyphosphate and 1/2-cup dry-measure laundry detergent dissolved in 1 gal. of water.

2.7 STONE FABRICATION

A. General: Fabricate stone in sizes and shapes required to comply with requirements indicated, including details on Drawings.

1. For granite, comply with recommendations of NBGQA's "Specifications for Architectural Granite."
2. For limestone, comply with recommendations of ILI's "Indiana Limestone Handbook."

B. Cut stone to produce pieces of thickness, size, and shape indicated and to comply with fabrication and construction tolerances recommended by applicable stone association or, if none, by stone source, for faces, edges, beds, and backs. Clean sawn backs of stone to remove rust stains and iron particles.

C. Thickness of Stone Masonry Veneer: Provide thickness indicated, but not less than the following:

1. Thickness: 4 inches plus or minus 1/4 inch.

D. Dress joints (bed and vertical) straight and at right angle to face, unless otherwise indicated.

E. Carefully inspect stone units at quarry or fabrication plant for compliance with requirements for appearance, material, and fabrication. Replace defective units before shipment.

2.8 MORTAR MIXES

A. General: Comply with referenced standards and with manufacturers' written instructions for mix proportions, mixing equipment, mixer speeds, mixing containers, mixing time, and other procedures needed to produce mortar of uniform quality and with optimum performance characteristics.

1. Do not use admixtures, including pigments, air-entraining agents, accelerators, retarders, water-repellent agents, antifreeze compounds, or other admixtures, unless otherwise indicated. Do not use calcium chloride.
2. Mixing: Combine and thoroughly mix cementitious materials, water, and aggregates in a mechanical batch mixer, unless otherwise indicated. Discard mortar when it has reached initial set.

B. Mortar for Stone Masonry Veneer: Comply with ASTM C 270, Proportion Specification, for job-mixed mortar; and ASTM C 1142 for ready-mixed mortar, of types indicated below:

1. Set stone with Type N mortar.
2. Point stone with Type N mortar.

PART 3 - EXECUTION

3.1 EXAMINATION

A. Examine surfaces to receive stone masonry veneer, with Installer present, for compliance with requirements for installation tolerances and other conditions affecting performance of stone masonry veneer.

1. Examine substrate to verify that inserts, reinforcement, veneer ties, flashing, and other items installed in unit masonry or concrete and required for or extending into stone masonry veneer are correctly installed.
2. Examine wall framing, sheathing, and asphalt-saturated felt covering to verify that stud locations are suitable for spacing of veneer anchors and that installation will result in a weatherproof covering.
3. Do not proceed with installation until unsatisfactory conditions have been corrected.

3.2 PREPARATION

A. Advise installers of other work about specific requirements for placement of reinforcement, anchors, ties, flashing, and similar items to be built into stone masonry veneer.

B. Accurately mark stud centerlines on face of asphalt-saturated felt before beginning stone installation.

C. Protect stone masonry veneer during erection as follows:

1. Cover tops of walls with nonstaining, waterproof sheeting at end of each day's work. Cover partially completed structures when work is not in progress. Extend cover a minimum of 24 inches down both sides and hold securely in place.
2. Prevent staining of stone from mortar, grout, sealants, and other sources. Immediately remove such materials without damaging stone.
3. Protect base of walls from rain-splashed mud and mortar splatter by coverings spread on the ground and over the wall surface.
4. Protect sills, ledges, and projections from mortar droppings.

D. Clean stone surfaces that have become dirty or stained by removing soil, stains, and foreign materials before setting. Clean stone by thoroughly scrubbing with fiber brushes and then drenching with clear water. Use only mild cleaning compounds that contain no caustic or harsh materials or abrasives.

3.3 SETTING STONE MASONRY VENEER, GENERAL

A. Execute stone masonry veneer by skilled masons experienced with the kind and form of stone and installation method indicated.

1. Employ skilled stone fitters at the Project site to do necessary field cutting as stone is set. Use power saws to cut stone. Produce lines cut straight and true, with edges eased slightly to prevent snipping.
2. Arrange and trim stones for accurate fit with uniform joint widths, and to provide offset between vertical joints as indicated.
3. Arrange stones for good fit with joint widths within tolerances indicated, and to provide offset between vertical joints as indicated.
4. Arrange stones for good fit, in pattern indicated, with joint widths within tolerances indicated.
5. Arrange and trim stones for accurate fit, in pattern indicated, with uniform joint widths.
6. Arrange stones for uniformity of appearance, with color and size variations uniformly dispersed for an evenly blended appearance.

B. Set stone to comply with requirements indicated on Drawings. Install anchors, supports, fasteners, and other attachments indicated or necessary to secure stone masonry veneer in place. Set stone accurately in locations indicated with edges and faces aligned according to established relationships and indicated tolerances.

C. Maintain uniform joint widths, except for variations due to stone size variations and minor variations required to maintain bond alignment, if any. Lay walls with joints of the following width.

1. Joint Width: 3/8 to inch.

D. Provide expansion, control, and pressure-relieving joints of widths and at locations indicated.

1. Sealing expansion and other joints is specified in Division 7 Section "Joint Sealants."
2. Keep expansion joints free of mortar and other rigid materials.

E. Install concealed flashing at shelf angles, lintels, ledges, and similar obstructions to downward flow of water to divert water to exterior.

1. At metal frame walls, extend flashing from exterior face of veneer, through the veneer, up face of sheathing at least 8 inches, and behind asphalt-saturated felt.
2. At lintels and shelf angles, extend flashing a minimum of 4 inches into masonry at each end. At heads and sills, extend flashing 4 inches at ends and turn up not less than 2 inches to form a pan.
3. Interlock end joints of ribbed sheet metal flashing by overlapping ribs not less than 1-1/2 inches or as recommended by flashing manufacturer, and seal lap with elastomeric sealant complying with requirements of Division 7 Section "Joint Sealants" for application indicated.

4. Cut off flashing flush with face of wall after masonry wall construction is completed.
5. Extend sheet metal flashing 1/2 inch beyond face of stone masonry veneer at exterior and turn down to form a drip.
   a. Hem exposed edges of sheet metal flashing.

F. Coat limestone with dampproofing as follows:

1. Stone at and below Grade: Beds, joints, and back surfaces to at least 12 inches above finish-grade elevations, and on face surfaces up to finish-grade elevations.
2. Allow cementitious dampproofing formulations to cure before setting dampproofed stone. Do not damage or remove dampproofing in the course of handling and setting stone.

G. Place weep holes and vents in joints where moisture may accumulate including base of cavity walls, above shelf angles, and flashing. Locate weep holes and vents at intervals not exceeding 24 inches.

1. Form weep holes with product specified in Part 2 of this Section.
2. Trim wicking material used in weep holes flush with outside face of wall after mortar has set.

3.4 CONSTRUCTION TOLERANCES

A. Variation from Plumb: For vertical lines and surfaces, do not exceed 1/4 inch in 10 feet, 3/8 inch in 20 feet, or 1/2 inch in 40 feet or more. For external corners, expansion joints, control joints, and other conspicuous lines, do not exceed 1/4 inch in 20 feet or 1/2 inch in 40 feet or more.

B. Variation from Level: For bed joints and lines of exposed lintels, sills, parapets, horizontal grooves, and other conspicuous lines, do not exceed 1/4 inch in 20 feet or 1/2 inch in 40 feet or more.

C. Variation of Linear Building Line: For position shown in plan and related portion of walls, and partitions, do not exceed 1/2 inch in 20 feet or 3/4 inch in 40 feet or more.

D. Measure variation from plumb, level, and position shown in plan as the variation of the average plane of the face of each stone from a plumb, level, or dimensioned plane.

E. Variation in Mortar-Joint Thickness: Do not vary from joint size range indicated.

F. Variation in Plane between Adjacent Stones: Do not exceed one-half of tolerance specified for thickness of stone.

G. Variation in Plane on Face of Individual Stone: Do not exceed one-half of tolerance specified for thickness of stone.

3.5 INSTALLING ANCHORED STONE MASONRY VENEER

A. Attach anchors securely to stone and to backup surfaces. Comply with recommendations in ASTM C 1242.

B. Provide compressible filler in ends of dowel holes and bottoms of kerfs to prevent end bearing of dowels and anchor tabs on stone. Fill remainder of anchor holes and kerfs with sealant indicated for filling kerfs.

C. Set stone supported on clips or continuous angles on resilient setting shims. Use material of thickness required to maintain uniform joint widths and to prevent point loading of stone on anchors. Hold shims back from face of stone a distance at least equal to width of joint.

3.6 POINTING

A. Prepare stone joint surfaces for pointing with mortar by removing dust and mortar particles. Where setting mortar was removed to depths greater than surrounding areas, apply pointing mortar first in layers not greater than 3/8 inch until a uniform depth is formed.

B. Point stone joints by placing and compacting pointing mortar in layers not greater than 3/8 inch. Compact each layer thoroughly and allow to become thumbprint hard before applying next layer.

C. Tool joints, when pointing mortar is thumbprint hard, with a smooth jointing tool to produce the following joint profile:

1. Joint Profile: Concave.

3.7 ADJUSTING AND CLEANING

A. Remove and replace stone masonry veneer of the following description:

1. Broken, chipped, stained, or otherwise damaged stone. Stone may be repaired if the methods and results are approved by Architect.
2. Defective joints.
3. Stone masonry veneer and joints not matching approved samples and mockups.
4. Stone masonry veneer not complying with other requirements indicated.

B. Replace in a manner that results in stone masonry veneer's matching approved samples and mockups, complying with other requirements, and showing no evidence of replacement.

C. In-Progress Cleaning: Clean stone masonry veneer as work progresses. Remove mortar fins and smears before tooling joints.

D. Final Cleaning: After mortar is thoroughly set and cured, clean stone masonry veneer as follows:

1. Remove large mortar particles by hand with wooden paddles and nonmetallic scrape hoes or chisels.
2. Test cleaning methods on mockup; leave one-half of panel uncleaned for comparison purposes. Obtain Architect's approval of sample cleaning before proceeding with cleaning of masonry.
3. Clean stone by bucket and brush hand-cleaning method described in BIA Technical Note No. 20 Revised II, using the following masonry cleaner:
   a. Job-mixed detergent solution.

4. Clean limestone to comply with recommendations in ILI's "Indiana Limestone Handbook."

E. Protection: Provide final protection and maintain conditions, in a manner acceptable to manufacturer and Installer, that ensure stone masonry veneer is without damage and deterioration at the time of Substantial Completion.

3.8 EXCESS MATERIALS AND WASTE

A. Excess Stone: Stack excess stone where directed by Owner for Owner's use.

B. Masonry Waste: Remove masonry waste and other masonry waste and legally dispose of off Owner's property.

END OF SECTION 04 8600

SECTION 09 5100 - ACOUSTICAL CEILINGS

PART 1 - GENERAL

1.1 SUMMARY

A. Section includes suspended metal grid ceiling system, perimeter trim, acoustic panels.

1.2 REFERENCES

A. ASTM International:

1. ASTM C635 - Standard Specification for the Manufacture, Performance, and Testing of Metal Suspension Systems for Acoustical Tile and Lay-in Panel Ceilings.
2. ASTM C636 - Standard Practice for Installation of Metal Ceiling Suspension Systems for Acoustical Tile and Lay-In Panels.
3. ASTM C665 - Standard Specification for Mineral-Fiber Blanket Thermal Insulation for Light Frame Construction and Manufactured Housing.
4. ASTM E580 - Standard Practice for Application of Ceiling Suspension Systems for Acoustical Tile and Lay-in Panels in Areas Requiring Seismic Restraint.
5. ASTM E1264 - Standard Classification for Acoustical Ceiling Products.

B. Ceilings and Interior Systems Construction Association:

1. CISCA - Acoustical Ceilings: Use and Practice.

C. Underwriters Laboratories Inc.:

1. UL - Fire Resistance Directory.

1.3 PERFORMANCE REQUIREMENTS

A. Suspension System: Rigidly secure acoustic ceiling system including integral mechanical and electrical components with maximum deflection of 1: 240.

1.4 SUBMITTALS

A. Division 01 - Submittal Procedures: Submittal procedures.

B. Shop Drawings: Indicate grid layout and related dimensioning, junctions with other work or ceiling finishes, interrelation of mechanical and electrical items related to system and wall layouts. Indicate method of suspension where interference exists.

C. Product Data: Submit data on metal grid system components, acoustic units and accessories.

D. Samples: Submit two full size samples illustrating material and finish of acoustic units.

E. Samples: Submit two samples each, 12 inches long, of suspension system main runner, cross runner, perimeter molding and hold down clips.

F. Manufacturer's Installation Instructions: Submit special procedures, perimeter conditions requiring special attention.

1.5 QUALITY ASSURANCE

A. Conform to CISCA requirements.

1.6 QUALIFICATIONS

A. Manufacturer: Company specializing in manufacturing products specified in this section with minimum three years documented experience.

B. Installer: Company specializing in performing Work of this section with minimum three years documented experience.

C. Provide seismic design of suspended ceiling under direct supervision of Professional Engineer experienced in design of this Work and licensed at Project location.

1.7 ENVIRONMENTAL REQUIREMENTS

A. Division 01 - Product Requirements.

B. Maintain uniform temperature of minimum 60 degrees F, and maximum humidity of 40 percent prior to, during, and after acoustic unit installation.

1.8 SEQUENCING

A. Sequence Work to ensure acoustic ceilings are not installed until building is enclosed, sufficient heat is provided, dust generating activities have terminated, and overhead work is completed, tested, and approved.

B. Install acoustic units after interior wet work is dry.

1.9 EXTRA MATERIALS

A. Division 01 - Execution Requirements: Spare parts and maintenance products.

B. Furnish 10 percent of total acoustic unit area of extra panels to Owner.

PART 2 - PRODUCTS

2.1 ACOUSTICAL PANELS

A. Type ACP-A

1. Acceptable Manufacturer/Product:
   a. Armstrong; Fine Fissured with HumiGuard Plus and BioBlock.
   b. Certainteed; Fine Fissured with BioShield HHF-157.
   c. USG; Radar ClimaPlus mold/mildew retardant.

2. Size: 24 x 24 inches.
3. Thickness: 5/8 inches.
4. Light Reflectance: Not less than 0.80.
5. NRC: Not less than 0.50.
6. CAC: Not less than 30.
7. Edge: Square.
8. Surface Color: White.
9. Locations: Typical.

B. Type ACP-B

1. Acceptable Manufacturer/Product:
   a. Armstrong; Clean Room VL
   b. CertainTeed; VinylShield A
   c. USG; Donn Brand DX/DXL

2. Size: 24 x 24 inches.
3. Locations: Restrooms.

C. Type APC-C

1. Acceptable Manufacturer/Product:
   a. Armstrong; Lyra PB

2. Size: 24 x 24 inches.
3. Thickness: 1 inch.
4. NRC: Not less than 0.95.
5. Edge: Square.
6. Surface Color: Black.
7. Grid: Black.
8. Locations: Refer to Reflected Ceiling Plans.

D. Type APC-D

1. Acceptable Manufacturer/Product:
   a. Armstrong; Lyra PB

2. Size: 24 x 24 inches.
3. Thickness: 1 inch.
4. NRC: Not less than 0.95.
5. Edge: 9/16” Square Tegular.
6. Surface Color: Brown Sugar Walnut.
7. Cloud Trim: Axiom Classic Custom Color to match SW6083.

E. Type ACP-E

1. Acceptable Manufacturer/Product:
   a. Armstrong; Calla

2. Size: 24 x 24 inches.
3. Edge: Square.
4. Surface Color: Factory finish to match SW9610.
5. Grid: Factory finish to match SW9610.
6. Locations: Refer to Reflected Ceiling Plan.

2.2 GRID

A. Acceptable Manufacturers:

1. Armstrong.
2. USG.
3. Chicago Metallic.
4. Certainteed.

B. Non-fire Rated Grid: ASTM C635, intermediate duty; exposed T as indicated; components die cut and interlocking.

C. Fire Rated Grid: ASTM C635, intermediate duty, listed by UL, exposed T; components die cut and interlocking.

1. Grid Materials: Commercial quality cold rolled steel with galvanized coating.
2. Exposed Grid Surface Width: 15/16 inch unless 9/16 is indicated.
3. Grid Finish: White.
4. Accessories: Stabilizer bars, clips, splices, perimeter moldings, hold down clips, and accessories required for suspended grid system.
5. Support Channels and Hangers: Galvanized steel; size and type to suit application, seismic requirements, and ceiling system flatness requirement specified.

2.3 ACCESSORIES

A. Acoustic Batt Insulation: ASTM C665, friction fit type, unfaced; size cut to fit acoustic system.

B. Gypsum Board: Fire rated type; 5/8 inch thick, ends and edges square, paper faced.

C. Acoustic Sealant For Perimeter Moldings: Acoustical sealant by USG or Pecora.

D. Touch-up Paint: Type and color to match acoustic and grid units.

PART 3 - EXECUTION

3.1 EXAMINATION

A. Division 01 - Administrative Requirements: Coordination and project conditions.

B. Verify layout of hangers will not interfere with other work.

3.2 INSTALLATION

A. Lay-In Grid Suspension System:

1. Install suspension system in accordance with ASTM C636 and as supplemented in this section.
2. Install system in accordance with ASTM E580.
3. Install system capable of supporting imposed loads to deflection of 1/240 maximum.
4. Locate system on room axis according to reflected plan.
5. Install after major above ceiling work is complete. Coordinate location of hangers with other work.
6. Install hanger clips during steel deck erection. Install additional hangers and inserts as required.
7. Hang suspension system independent of walls, columns, ducts, pipes and conduit. Where carrying members are spliced, avoid visible displacement of face plane of adjacent members.
8. Where ducts or other equipment prevent regular spacing of hangers, reinforce nearest affected hangers and related carrying channels to span extra distance.
9. Do not support components on main runners or cross runners when weight causes total dead load to exceed deflection capability. Support fixture loads by supplementary hangers located within 6 inches of each corner; or support components independently.
10. Do not eccentrically load system, or produce rotation of runners.
11. Perimeter Molding:
    a. Install edge molding at intersection of ceiling and vertical surfaces into bed of acoustic sealant.
    b. Use longest practical lengths.
    c. Miter corners.
    d. Install at junctions with other interruptions.
12. Form expansion joints. Form to accommodate plus or minus 1 inch movement. Maintain visual closure.
13. Install light fixture boxes constructed of gypsum board above light fixtures in accordance with UL assembly requirements and light fixture ventilation requirements.

B. Acoustic Units:

1. Fit acoustic units in place, free from damaged edges or other defects detrimental to appearance and function.
2. Lay directional patterned units one way with pattern parallel to longest room axis. Fit border trim neatly against abutting surfaces.
3. Install units after above ceiling work is complete.
4. Install acoustic units level, in uniform plane, and free from twist, warp, and dents.
5. Cutting Acoustic Units:
    a. Cut to fit irregular grid and perimeter edge trim.
    b. Cut reveal edges to field cut units.

c. Double cut and field paint exposed edges of tegular units.

6. Where bullnose concrete block corners or round obstructions occur, install preformed closures to match perimeter molding.
7. Lay acoustic insulation for distance of 48 inches on both sides of acoustic partitions.
8. Install hold-down clips to retain panels tight to grid system within 20 ft of exterior door.

3.3 ERECTION TOLERANCES

A. Division 01 - Quality Requirements: Tolerances.

B. Maximum Variation from Flat and Level Surface: 1/8 inch in 10 feet.

C. Maximum Variation from Plumb of Grid Members Caused by Eccentric Loads: 2 degrees.

END OF SECTION 09 5100

SECTION 09 5113 – ALUMINUM PERIMETER TRIMS

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

Drawings and general conditions of Contract, including General and Supplementary Conditions and Divisions 01 Specification sections, apply to work of this section.

1.2 SUMMARY

A. Section Includes:
   1. Extruded Aluminum Perimeter Trims

B. Alternates
   1. Prior Approval: Unless otherwise provided for in the Contract documents, proposed product substitutions may be submitted no later than TEN (10) working days prior to the date established for receipt of bids. Acceptability of a proposed substitution is contingent upon the Architect's review of the proposal for acceptability and approved products will be set forth by the Addenda. If included in a Bid are substitute products which have not been approved by Addenda, the specified products shall be provided without additional compensation.
   2. Submittals that do not provide adequate data for the product evaluation will not be considered. The proposed substitution must meet all requirements of this section, including but not necessarily limited to, the following: Single source materials suppliers (if specified in Section 1.5); panel design, size, composition, color, and finish; suspension system component profiles and sizes; compliance with the referenced standards.

1.3 REFERENCES

A. American Society for Testing and Materials (ASTM):
   1. ASTM C 635 Standard Specifications for Metal Suspension Systems for Acoustical Tile and Lay-in Panel Ceilings.
   2. ASTM C 636 Recommended Practices for Installation of Metal Ceiling Suspension Systems for Acoustical Tile and Lay-in Panels.
   3. ASTM E 580 Installation of Metal Suspension Systems in Areas Requiring Moderate Seismic Restraint
   4. ASCE 7 American Society of Civil Engineers, Minimum Design Loads for Buildings and Other Structures
   5. International Code Council-Evaluation Services - AC 156 Acceptance Criteria for Seismic Qualification Testing of Non-structural Components

B. American National Standards Institute (ANSI)
   1. ANSI H35.1 Properties and Characteristics of Wrought Aluminum Alloys

1.4 SUBMITTALS

A. Product Data: Submit manufacturer's technical data for perimeter components and each type of suspension system required.

B. Samples: Minimum 3 inch wide samples of specified component.

C. Shop Drawings: Layout and details of acoustical ceilings. Show locations of items that are to be coordinated with, or supported by the ceilings.

1.5 SUSTAINABLE MATERIALS

A. Transparency: Manufacturers will be given preference when they provide documentation to support sustainable requirements for the following: Material ingredient transparency, Removal of Red List Ingredients per LBCV3, Life Cycle impact information, Low-Emitting Materials, and Clean Air performance.
   1. Health Product Declaration (HPD). The end use product has a published, complete Health Product Declaration with disclosure at a minimum of 1000ppm of known hazards in compliance with the Health Product Declaration Open Standard.
   2. Declare Label. The end use product has a published Declare label by the International Living Future Institute with disclosure of 100 ppm with a designation of Red List Free or Compliant (less than 1% proprietary ingredients).
   3. Low Emitting products with VOC emissions data. Preference will be given to manufacturers that can provide emissions data showing their products meet any of the following: CDPH/EHLB/Standard Method v1.2-2017; Indoor Air Quality Certified to SCS-105 v4.2-2023 [Gold VOC Certificate OR Clearchem]
   4. Life cycle analysis. Products that have communicated lifecycle data through Environmental Product Declarations (EPDs) will be preferred.
   5. End of Life Programs/Recycling: Where applicable, manufacturers that provide the option for recycling of their products into new products at end-of-life through take-back programs will be preferred.

1.6 QUALITY ASSURANCE

A. Single-Source Responsibility: Provide perimeter trim components and grid components by a single manufacturer.

B. Coordination of Work: Coordinate acoustical ceiling work with installers of related work including, but not limited to building insulation, gypsum board, light fixtures, mechanical systems, electrical systems, and sprinklers.

1.7 DELIVERY, STORAGE, AND HANDLING

A. Deliver perimeter trim components to project site in original, unopened packages and store them in a fully enclosed space where they will be protected against damage from moisture, direct sunlight, surface contamination, and other causes.

B. Before installing components permit them to reach room temperature and a stabilized moisture content.

C. Handle components carefully to avoid damage.

1.8 PROJECT CONDITIONS

A. Space Enclosure: Building areas to receive ceilings shall be free of construction dust and debris. Products with can be installed up to 120°F (49°C) and in spaces before the building is enclosed, where HVAC systems are cycled or not operating. Cannot be used in exterior applications where standing water is present or where moisture will come in direct contact with the ceiling.

1.9 WARRANTY

A. Perimeter Trim System: Submit a written warranty executed by the manufacturer, agreeing to repair or replace components that fail within the warranty period. Failures include, but are not limited to:
   1. Rusting and manufacturer's defects

B. Warranty Period:
   1. Perimeter Trim Components: Ten (10) years from date of substantial completion.
   2. Armstrong commercial trim components, suspension systems and ceiling products have a thirty (30) year warranty when installed together and used under normal conditions.

C. The Warranty shall not deprive the Owner of other rights the Owner may have under other provisions of the Contract Documents and will be in addition to and run concurrent with other warranties made by the Contractor under the requirements of the Contract Documents.

PART 2 – PRODUCTS

2.2.__ PERIMETER TRIM

A. Product/Manufacturer: Axiom® Classic Perimeter Trim; Armstrong World Industries, Inc.

B. Components: Edge trim system for suspended ceiling system, extruded aluminum alloy 6063 trim channel, 12 foot straight in 4” or curved profiles to minimum 18” inside and outside radii for acoustical and for drywall applications.

1. Axiom Trim Channel Straight: 4” wide face with 3/4 inch horizontal legs, straight sections with special bosses formed for attachment to the Axiom tee-bar connection clip or hanging clip; commercial quality, extruded aluminum, factory-finished in factory-applied baked polyester paint to match Armstrong.

a. AX4STR - 4" Straight Perimeter Trim

b. AX4STR12 - 4" Straight Perimeter Trim

2. Axiom Trim Channel Curved: 4” wide face with 3/4 inch horizontal legs, straight or curved sections with special bosses formed for attachment to the Axiom tee-bar connection clip or hanging clip; commercial quality, extruded aluminum, factory-finished in factory-applied baked polyester paint to match Armstrong.

a. AX4CUR - 4" Curved Perimeter Trim

3 . Axiom Inside Corner Posts (Straight Only): Commercial quality extruded aluminum sections formed to match the Axiom trim channel profile; pre-assembled with built-in splice plates that connect to straight Axiom sections; 3/4 inch x 3/4 inch x 4”; factory-finished in factory-applied baked polyester paint to match Armstrong.

a. AX4ISCPCTN – 4” Axiom Classic Inside Corner Post

4 . Axiom Outside Corner Posts (Straight Only): Commercial quality extruded aluminum sections formed to match the Axiom trim channel profile; pre-assembled with built-in splice plates that connect to straight Axiom sections; 7/8 inch x 7/8 inch x 4”; factory-finished in factory-applied baked polyester paint to match Armstrong.

a. AX4OSCPCTN – 4” Axiom Classic Outside Corner Post

4. Axiom Inside Corners (Straight Only): Commercial quality extruded aluminum sections formed to match the Axiom trim channel profile that connect to straight Axiom sections, 12 inch x 3/4 inch x 4” factory-finished in factory-applied baked polyester paint to match Armstrong.

a. AX4QSISCTN – 4” inside corner

5. Axiom Outside Corners (Straight Only): Commercial quality extruded aluminum sections formed to match the Axiom trim channel profile that connect to straight Axiom sections, 12 inch x 3/4 inch x 4” factory-finished in factory-applied baked polyester paint to match Armstrong.

a. AX4QSOSCTN – 4” outside corner

6. Accessories:

a. AXAC – Alignment clip, Sheet aluminum formed to fit into special trim channel bosses. Provides positive mechanical lock and screw-fastened connection to suspension members that intersect below the trim channel.

b. AX2HGC – Hanging clip, commercial quality aluminum, unfinished, used when suspension wires must be attached directly to the trim sections.

d. AXSPLICE2 – Splice with set screws, galvanized steel, unfinished, used to attached factory-mitered inside corners

e. AX4SPLICE – Splice with set screws, galvanized steel, unfinished, used to attach joints between sections of trim.

f. AXSPLICESS – Axim Splice Plate - Stainless Steel for non-ferrous project applications

g. AXTBC – T-bar Connector Clip, galvanized steel, unfinished, used to attach channel trim to supporting suspension members. (AXTBCSS Stainless Steel for non-ferrous

project applications)

h. 7239 - Adjustable Trim Clip - Allows Axiom® trim to be positioned up to 3-3/4" below the grid face to accommodate deeper panel offsets (best aesthetic with Axiom ≥ 6" tall).

i. AXSPTHDC – Perimeter Trim Hold Down Clip used to secure cut edges of metal panels at the Axiom trim.

j. AXBTSTR – Drywall Bottom Trim Straight, extruded aluminum, 120 inches x 1-9/64 inch x 27/32 inch, used to finish edges of 5/8 inch drywall that is applied to the bottom surface of the Axiom.

k. AXBTCUR – Drywall Bottom Trim Curved, extruded aluminum, 120 inches x 1-9/64 inch x 27/32 inch, used to finish edges of 5/8 inch drywall that is applied to the bottom surface of the Axiom.

l. AXBTASTR - Bottom Trim for AcoustiBuilt ceiling systems Straight, 120 inches in length, used to finish edges of an Acoustibuilt panel that is applied to the bottom surface of the Axiom.

l. AXBTACUR - Bottom Trim for Acoustibuilt ceiling systems Curved, 120 inches in length, used to finish edges of an Acoustibuilt panel that is applied to the bottom surface of the Axiom.

PART 3 - EXECUTION

3.1 EXAMINATION

A. Do not proceed with installation until all wet work such as concrete, terrazzo, plastering and painting has been completed and thoroughly dried out, unless expressly permitted by manufacturer’s printed recommendations.

3.2 PREPARATION

A. Coordinate panel layout with mechanical and electrical fixtures.

3.3 INSTALLATION

A. Install suspension system and panels in accordance with manufacturer's instructions, and in compliance with ASTM C 636 and with the authorities having jurisdiction

1. Install seismic components if required by the building code. Seismic components to be specified on the architectural plans by the project engineer or design team.

3.4 ADJUSTING AND CLEANING

A. Clean exposed surfaces of trim, edge moldings, and suspension members. Comply with manufacturer's instructions for cleaning and touch up of minor finish damage. Remove and replace work that cannot be successfully cleaned and repaired to permanently eliminate evidence of damage.

END OF SECTION 09 5113

PERRY TOWNSHIP INNOVATION CENTER

±2.31-ACRES (DEEDED)
±2.61-ACRES (DISTURBED)
3949 S STATE AVE
INDIANAPOLIS, IN 46227

AGENCY CONTACT LIST

PLANNING AND ZONING:
CITY OF INDIANAPOLIS CURRENT PLANNING
200 E. WASHINGTON ST. SUITE 1842
INDIANAPOLIS, IN 46204
317-327-5155

DRAINAGE & BUILDING:
CITY OF INDIANAPOLIS DEPARTMENT OF BUSINESS & NEIGHBORHOOD SERVICES
200 E WASHINGTON, SUITE 107
INDIANAPOLIS, IN 46204
(317) 327-8700

SANITARY SEWER, WATER, & GAS SERVICE:
CITIZENS ENERGY GROUP/CWA AUTHORITY, INC.
BRAD HOSTETLER
2150 DR MARTIN LUTHER KING JR ST
INDIANAPOLIS , IN 46202
317-927-4351

ELECTRICAL SERVICE:
AES
DAVID LUFCY
1230 WEST MORRIS STREET
INDIANAPOLIS, IN 46221
317-261-8333

TELEPHONE SERVICE:
AT&T
888-944-0447

CABLE/INTERNET SERVICE:
AT&T - 888-944-0447
BRIGHT HOUSE - 877-222-0102

LEGAL DESCRIPTION

INSTRUMENT NUMBER A201200057973
PART OF LOTS NUMBERED 211, 212 AND 213 IN SOUTH INDIANAPOLIS, A SUBDIVISION OF THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 30, TOWNSHIP 15 NORTH, RANGE 4 EAST, THE PLAT OF WHICH IS RECORDED IN PLAT BOOK 6, PAGE 186, IN THE OFFICE OF THE RECORDER OF MARION COUNTY, INDIANA, MORE PARTICULARLY DESCRIBED AS FOLLOWS, TO-WIT:
BEGINNING AT THE SOUTHEAST CORNER OF LOT 211; THENCE NORTH ALONG THE EAST LINE OF LOTS 211, 212 AND 213 TO THE NORTHEAST CORNER OF LOT 213; THENCE WEST ALONG THE NORTH LINE OF LOT 213 A DISTANCE OF 61.5 FEET TO A POINT; THENCE SOUTH PARALLEL TO THE EAST LINE OF LOTS 213, 212 AND 211 TO A POINT ON THE SOUTH LINE OF LOT 211; THENCE EAST ON AND ALONG THE SOUTH LINE OF LOT 211 TO THE PLACE OF BEGINNING.
EXCEPT THAT PART CONVEYED TO THE CONSOLIDATED CITY OF INDIANAPOLIS, MARION COUNTY, INDIANA, THROUGH ITS DEPARTMENT OF PUBLIC WORKS, BY WARRANTY DEED RECORDED FEBRUARY 20, 2009. AS INSTRUMENT NO. 2009-0016751, MORE PARTICULARLY DESCRIBED AS FOLLOWS:
PART OF LOT 211, SOUTH INDIANAPOLIS PER PLAT THEREOF RECORDED IN PLAT BOOK 6, PAGE 186, IN THE OFFICE OF THE RECORDER OF MARION COUNTY, INDIANA, DESCRIBED AS FOLLOWS:
BEGINNING AT THE INTERSECTION OF THE SOUTH LINE OF SAID LOT 211 AND THE WEST RIGHT OF WAY LINE OF ASBURY STREET (POINT #745); THENCE SOUTH 89 DEGREES 06 MINUTES 56 SECONDS WEST ALONG SAID SOUTH LINE A DISTANCE OF 61.50 FEET WEST OF AND PARALLEL WITH THE EAST LINE OF SAID LOT 211 (POINT #746); THENCE NORTH 00 DEGREES 00 MINUTES 15 SECONDS EAST ALONG SAID PARALLEL LINE, A PART OF WHICH IS ALSO THE EAST LINE OF PROPERTY DESCRIBED IN INSTRUMENT NUMBER 2005-0027249 AS RECORDED IN SAID OFFICE OF THE RECORDER, A DISTANCE OF 15.00 FEET (POINT #747) THENCE NORTH 89 DEGREES 06 MINUTES 56 SECONDS EAST PARALLEL WITH SAID SOUTH LINE A DISTANCE OF 61.50 FEET TO SAID WEST RIGHT OF WAY LINE OF ASBURY STREET (POINT #748); THENCE SOUTH 00 DEGREES 00 MINUTES 15 SECONDS WEST ALONG SAID WEST RIGHT OF WAY LINE A DISTANCE OF 15.00 FEET TO THE POINT OF BEGINNING (POINT #745). CONTAINING 0.02 ACRES, MORE OR LESS.
ALSO:
61 1/2 FEET OFF OF THE ENTIRE EAST END OF LOT NO. 214 IN SOUTH INDIANAPOLIS SUBDIVISION OF THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 30, TOWNSHIP 15 NORTH, RANGE 4 EAST, AS RECORDED IN THE OFFICE OF THE RECORDER OF MARION COUNTY, INDIANA.
INSTRUMENT NUMBER 2005-0027249
LOTS NUMBERED 267, 268, 269, 270, 211, 212, 213, AND 214 IN SOUTH INDIANAPOLIS SUBDIVISION, OF THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 30, TOWNSHIP 15 NORTH, RANGE 4 EAST, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 6, PAGE 186, IN THE OFFICE OF THE RECORDER OF MARION COUNTY, INDIANA.
EXCEPTING THEREFROM:
PART OF LOTS 211, 212, 213 AND 214 IN SOUTH INDIANAPOLIS, A SUBDIVISION OF THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 30, IN TOWNSHIP 15 NORTH, OF RANGE 4 EAST, THE PLAT OF WHICH IS RECORDED IN PLAT BOOK 6, PAGE 186, IN THE OFFICE OF THE RECORDER OF MARION COUNTY, INDIANA, MORE PARTICULARLY DESCRIBED AS FOLLOWS, TO-WIT:
BEGINNING AT THE SOUTHEAST CORNER OF LOT 211; THENCE NORTH ALONG THE EAST LINE OF LOTS 211, 212, 213 AND 214 TO THE NORTHEAST CORNER OF LOT 214; THENCE WEST ALONG THE NORTH LINE OF SAID LOT 214, A DISTANCE OF 61.5 FEET TO A POINT; THENCE SOUTH PARALLEL TO THE EAST LINE OF SAID LOTS 214, 213, 212 AND 211 TO A POINT ON THE SOUTH LINE OF LOT 211; THENCE EAST ON AND ALONG THE SOUTH OF LOT 211 TO THE PLACE OF BEGINNING.
TOGETHER WITH A 10 FOOT VACATED ALLEY EAST OF AND ADJACENT TO LOT 267, 268, 269 AND 270 AND WEST OF AND ADJACENT TO LOT 211, 212, 213, AND 214.
INSTRUMENT NUMBER 1997-0052378
LOTS NUMBERED TWO-HUNDRED SIXTY-THREE AND TWO-HUNDRED SIXTY-FOUR
ALSO:
LOT 265 AND LOT 266 IN SOUTH INDIANAPOLIS, SUBDIVISION OF THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 30, IN TOWNSHIP 15 NORTH, OF RANGE 4 EAST, IN MARION COUNTY, INDIANA, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 6, PAGE 186 IN THE OFFICE OF THE RECORDER OF MARION COUNTY, INDIANA,
INSTRUMENT NUMBER A201700142774
LOTS 261 AND 262 IN SOUTH INDIANAPOLIS, A SUBDIVISION OF THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 30, TOWNSHIP 15 NORTH, RANGE 4 EAST OF THE SECOND PRINCIPAL MERIDIAN IN MARION COUNTY, INDIANA, AS PER PLAT THEREOF, RECORDED IN PLAT BOOK 6, PAGE 186, IN THE OFFICE OF THE RECORDER OF MARION COUNTY, INDIANA.
ALSO, A STRIP OF GROUND 20 FEET IN WIDTH NORTH OF AND ADJOINING LOT 261 BEING THE SOUTH HALF OF PACIFIC STREET, VACATED.
ALSO, A STRIP OF GROUND 5 FEET IN WIDTH EAST OF AND ADJOINING LOTS 261 AND 262, BEING THE WEST HALF OF THE FIRST ALLEY EAST OF STATE STREET, VACATED.
INSTRUMENT NUMBER A201500000568
LOTS NUMBERED 219 AND 220 AND THE EAST ONE-HALF OF THE ADJACENT VACATED ALLEY AND SOUTH ONE-HALF OF THE VACATED STREET NORTH AND ADJACENT IN S(RUTH INDIANAPOLIS, SUBDIVISION OF THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 30, TOWNSHIP 15 NORTH, RANGE 4 EAST, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 6, PAGE 186, IN THE OFFICE OF THE RECORDED OF MARION COUNTY, INDIANA.
INSTRUMENT NUMBER A201500019371
LOTS NUMBERED 217 AND 218 IN "SOUTH INDIANAPOLIS", A SUBDIVISION OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 30, TOWNSHIP 15 NORTH, RANGE 4 EAST IN MARION COUNTY, INDIANA, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 6, PAGE 186, IN THE OFFICE OF THE RECORDER OF MARION COUNTY, INDIANA. TOGETHER WITH 1/2 OF VACATED ALLEY WEST AND ADJACENT TO SUBJECT LOTS.
INSTRUMENT NUMBER A201500019376
LOTS NUMBERED 215 AND 216 IN SOUTH INDIANAPOLIS, SUBDIVISION OF SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 30, TOWNSHIP 15 NORTH, RANGE 4 EAST, AS PER PLAT THEREOF RECORDED IN PLAT BOOK 6, PAGE 186, IN THE RECORDER'S OFFICE OF MARION COUNTY, STATE OF INDIANA.
ALSO, THE EAST HALF OF VACATED ALLEY WEST AND ADJOINING SAID LOTS.

SITE SUMMARY DATA:

BENCHMARK DATA:

CP #101	ELEVATION 756.59 (NAD 83)
A MAG NAIL WITH WASHER SET ON THE WESTERN EDGE OF ASBURY AVENUE LOCATED 49 FEET SOUTHEAST OF THE CENTER OF A HYDRANT AND 89 FEET SOUTHWEST OF STORM STRUCTURE 3034.	
CP #102	ELEVATION 755.94
A MAG NAIL WITH WASHER SET ON THE WESTERN EDGE OF THE SIDEWALK ON THE NORTHWEST OF THE INTERSECTION OF EAST HANA AVENUE AND SOUTH STATE STREET LOCATED 9 FEET SOUTHEAST OF CURB INLET 30081	
CP #103	ELEVATION 757.54
A MAG NAIL WITH WASHER SET ON THE EAST EDGE OF THE SIDEWALK ALONG THE WEST SIDE OF SOUTH STATE STREET, 58 FEET SOUTH OF STORM MANHOLE 30754.	
CP #104	ELEVATION 755.21
A MAG NAIL WITH WASHER SET ON THE SOUTH EDGE OF THE SIDEWALK ALONG THE SOUTH SIDE OF EAST HANNA AVENUE AND LOCATED 54 FEET EAST OF CURB INLET 30074.	

PERVIOUS/IMPERVIOUS AREA:

IMPERVIOUS AREA:	±80,681 SQFT
PERVIOUS AREA:	±32,310 SQFT

BMP SUMMARY:
AQUASHIELD XCELERATOR XP-4
NORTHING: 1625211.91
EASTING: 197772.41

FLOOD ZONE:
THIS PROPERTY WITHIN ZONE X, AREA OF MINIMAL FLOOD HAZARD, AS DEFINED BY THE FIRM (FLOOD INSURANCE RATE MAP) FOR THE CITY OF INDIANAPOLIS, COMMUNITY NO.180159, PANEL NUMBER 18097C0234F, DATED 4/19/2016.

UTILITY DISCLAIMER:
THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR AND ENGINEER MAKE NO GUARANTEES THAT THE UNDERGROUND UTILITIES COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ABANDONED. THE SURVEYOR AND ENGINEER FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH THE SURVEYOR DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES.

STORM SYSTEM SUMMARY:

STORM PIPE (LINEAR FEET)
12" PVC: 19
12" RCP: 332
24" RCP: 351

STRUCTURES (EACH)
INLET BOXES: 4
48" STORM MANHOLE: 6
WATER-QUALITY STRUCTURE: 1

ARCHITECT

LANCER ASSOCIATES ARCHITECTURE
145 N EAST ST
INDIANAPOLIS, IN 46204

DEVELOPER

PERRY TOWNSHIP SCHOOLS
6548 ORINOCO AVE.
INDIANAPOLIS, IN 46227
317.789.3700

CIVIL ENGINEER

LANDWORX ENGINEERING, LLC
6311 E WESTFIELD BLVD
SUITE 100
INDIANAPOLIS, INDIANA 46220
317.616.0177

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●	-	10/01/2026	C200 ---------- SITE PLAN
●	01	11/03/2026	C300 ---------- GRADING PLAN
●	-	10/01/2026	C301-C302 ---------- ADA RAMPS & DETAILED GRADING PLAN
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●	-	10/01/2026	C511-C514 ---------- C.E.G. DETAILS AND SPECIFICATIONS
●	01	11/03/2026	C520 ---------- FIRE SITE SAFETY PLAN
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●	-	10/01/2026	C710-C711---------- INDIANAPOLIS DPW DETAILS
○	-	12/12/2026	

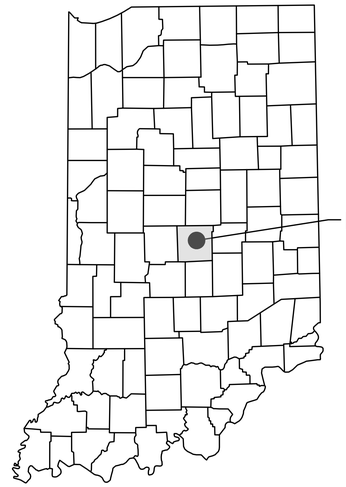
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LATEST REVISION NUMBER PER SHEET
MOST RECENT ISSUANCE PER SHEET

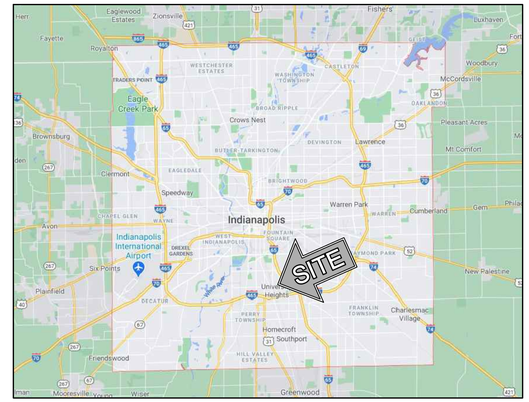
FILLED CIRCLE INDICATES INCLUSION WITH CURRENT ISSUANCE

DEPARTMENT OF BUSINESS & NEIGHBORHOOD SERVICES
CITY OF INDIANAPOLIS
200 E WASHINGTON, SUITE 107
INDIANAPOLIS, IN 46204
(317) 327-8700

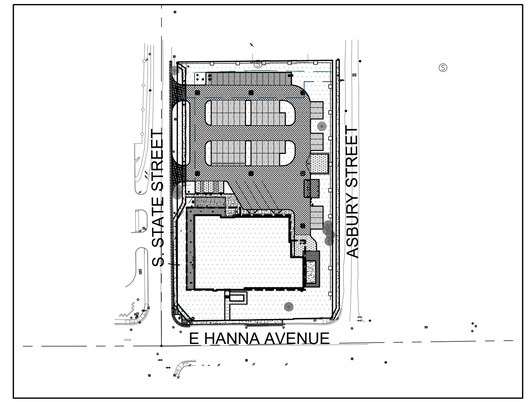
** INDIANA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS, LATEST EDITION, TO BE USED WITH THESE PLANS



THE BEAUTIFUL STATE OF INDIANA



VICINITY MAP (NTS)



SITE PLAN (NTS)

Know what's below. Call before you dig.

LandWorx Engineering, LLC
6311 Westfield Blvd
Suite 100
Indianapolis, Indiana 46220
317.616.0177
LANDWORX

LANCER ASSOCIATES ARCHITECTURE
145 N EAST ST
INDIANAPOLIS, IN 46204
(317) 797-6595
LANCERARCHITECTS.COM

No.	Description	Date
01	ADDENDUM 02	11/03/26
02	ADDENDUM 03	11/10/26

PERRY TOWNSHIP INNOVATION CENTER
3949 S STATE AVE
INDIANAPOLIS, IN 46227
COVER SHEET

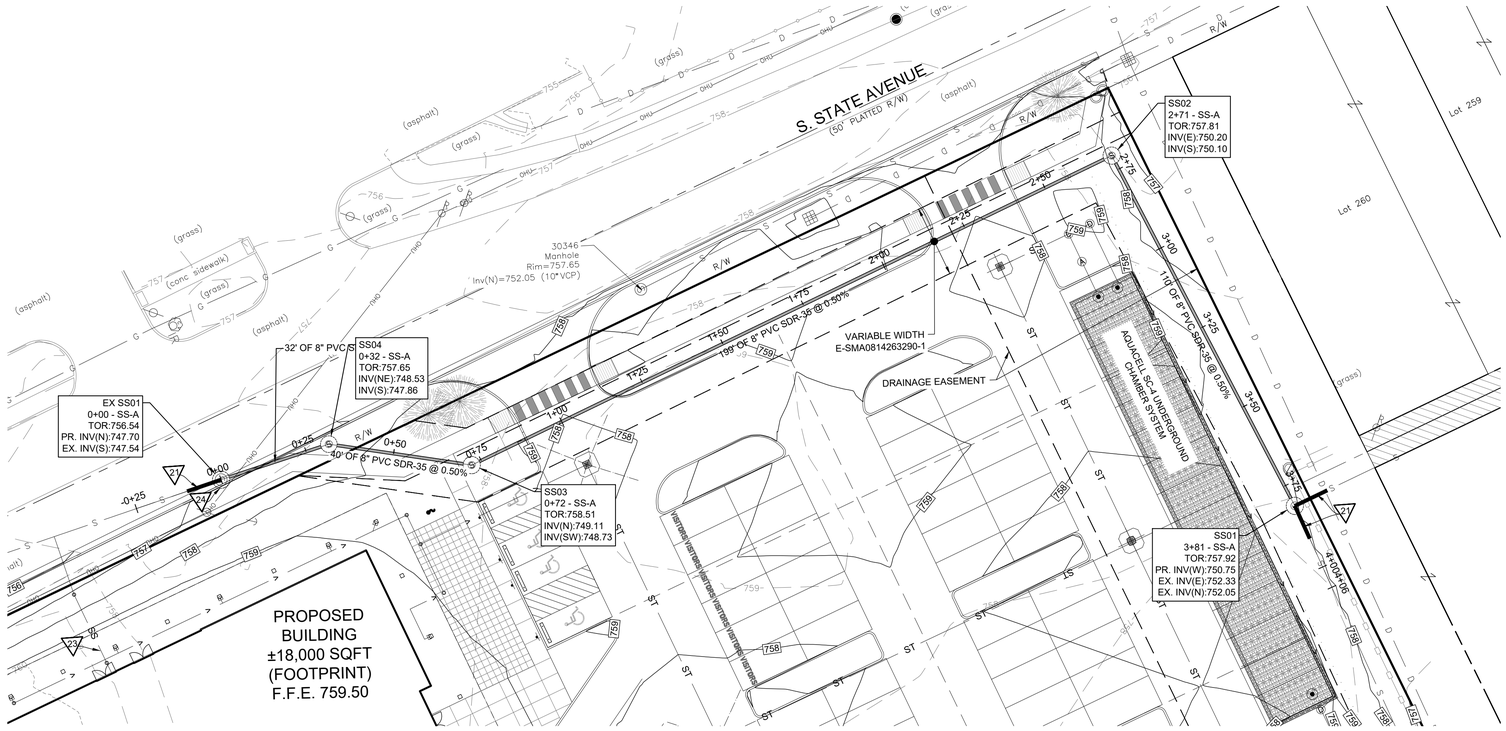
Professional Seal & Signature

RYAN WEST
REGISTERED
No. 12500044
STATE OF
INDIANA
PROFESSIONAL ENGINEER
11/10/26

FOR CONSTRUCTION

Drawn By:	AS
Checked By:	ETW
Date:	10/01/2026
Scale:	AS NOTED
Project No.	LW-00486
Sheet	C000

G:\Shared drives\LandWorx\00486 – Perry Township Innovation Center Reimbursable\Design\Drawings\00486_C000.dwg Plot:11/10/2026 2:32 PM

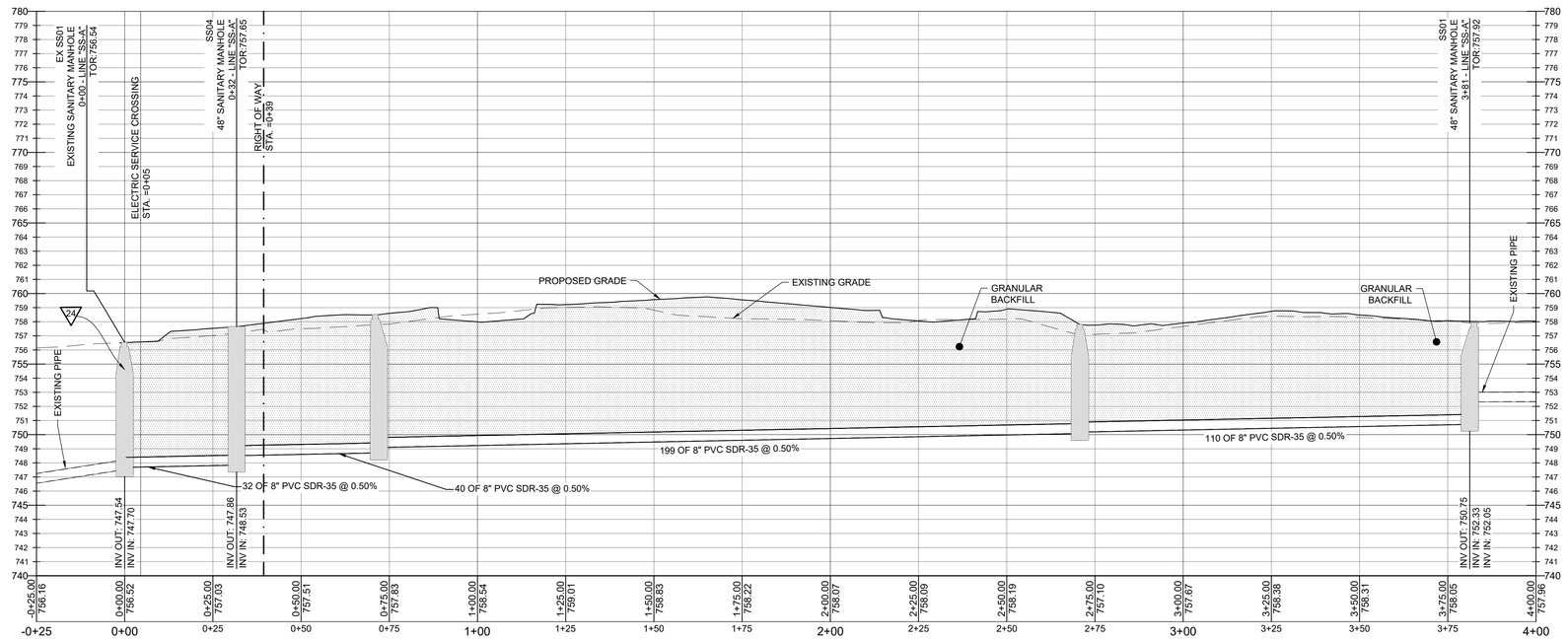


SANITARY REROUTE
PLAN AND PLAN AND PROFILE

NORTH

20 0 10 20

HORIZONTAL SCALE: 1" =20'
VERTICAL SCALE: 1" = 5'



-0+25.00	0+00.00	0+25.00	0+50.00	0+75.00	1+00.00	1+25.00	1+50.00	1+75.00	2+00.00	2+25.00	2+50.00	2+75.00	3+00.00	3+25.00	3+50.00	3+75.00	4+00.00
756.16	756.52	757.03	757.51	757.83	758.54	759.01	758.83	758.22	758.07	758.09	758.19	757.10	757.67	758.38	758.31	758.05	757.96
-0+25	0+00	0+25	0+50	0+75	1+00	1+25	1+50	1+75	2+00	2+25	2+50	2+75	3+00	3+25	3+50	3+75	4+00

UTILITY DISCLAIMER:

THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR AND ENGINEER MAKE NO GUARANTEES THAT THE UNDERGROUND UTILITIES COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ABANDONED. THE SURVEYOR AND ENGINEER FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH THE SURVEYOR DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES.

PROPOSED UTILITIES

	DESCRIPTION / SYMBOL	DETAIL SHEET
Ⓢ	SANITARY MANHOLE	C511
⊡	CLEAN OUT	C512
—SS—	SANITARY SEWER	C511-C514

SEE SHEET C001 FOR GENERAL UTILITY NOTES

UTILITY NOTES:

1. THE UTILITIES INDICATED ON THESE PLANS AND ON THE SURVEY MAY NOT BE A COMPLETE INVENTORY OF ALL THE EXISTING UTILITIES PRESENT ON AND AROUND THE SITE. THE LOCATION AND SIZE OF THESE UTILITIES MAY BE APPROXIMATE. THE ENGINEER SHALL NOT BE HELD LIABLE FOR ANY INACCURATE UTILITY INFORMATION INDICATED, IMPLIED, OR NOT INDICATED ON THESE PLANS.
2. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LOCATE AND MAINTAIN IN SERVICE ALL EXISTING UTILITIES ENCOUNTERED DURING CONSTRUCTION UNLESS OTHERWISE INDICATED IN THE DRAWINGS. ANY PIPING, WHICH CAN BE REMOVED DURING CONSTRUCTION WITHOUT UNDUE INTERRUPTION OF SERVICE MAY BE REMOVED AND REPLACED BY THE CONTRACTOR, AT HIS EXPENSE WITH THE PERMISSION OF THE OWNER.
3. BEFORE WORKING WITH OR AROUND EXISTING UTILITIES, THE APPLICABLE UTILITY COMPANY SHALL BE CONTACTED BY THE CONTRACTOR.
4. WHEN CONNECTIONS ARE TO BE MADE TO EXISTING PIPING AND STRUCTURES OR WHERE CONSTRUCTION IS IN THE VICINITY OF EXISTING PIPING THE LOCATION AND ELEVATION OF THE EXISTING PIPING SHALL BE FIELD VERIFIED AND NOTIFICATION GIVEN TO THE OWNER IF THE EXISTING PIPING IS FOUND TO BE DIFFERENT THAN THAT SHOWN ON THE DRAWINGS.
5. FOR CLARITY OF THESE DRAWINGS, PIPES MAY NOT BE DRAWN TO SCALE OR EXACTLY LOCATED.
6. ALL NEW WATER LINES SHALL HAVE A MINIMUM OF 54 INCHES OF COVER.
7. MINIMUM OF 18 INCHES OF VERTICAL CLEARANCE SHALL BE PROVIDED BETWEEN NEW WATER AND SANITARY SEWER LINES. IF 18 INCHES OF CLEARANCE IS NOT PROVIDED THEN THE SEWER MUST BE CONSTRUCTED OF WATER WORKS GRADE DUCTILE IRON PIPE WITH MECHANICAL JOINTS OR PVC (SDR-26) PIPE WITH GASKETTED, COMPRESSION-TYPE JOINTS WITHIN TEN FEET OF THE WATER LINE.
8. NEW 6" SANITARY LATERALS SHALL BE SDR-35, SCHEDULE 80 OR SCHEDULE 40 PVC PIPE CONFORMING TO ASTM D2241, AND SHALL MEET THE DEFLECTION STANDARDS OF ASTM D-3303.
9. WHEN CONNECTIONS ARE TO BE MADE TO EXISTING PIPING AND STRUCTURES OR WHERE CONSTRUCTION IS IN THE VICINITY OF EXISTING PIPING THE LOCATION AND ELEVATION OF THE EXISTING PIPING SHALL BE FIELD VERIFIED AND NOTIFICATION GIVEN TO THE OWNER IF THE EXISTING PIPING IS FOUND TO BE DIFFERENT THAN THAT SHOWN ON THE DRAWINGS.
10. IT IS THE RESPONSIBILITY OF THE CONTRACTOR OR CONTRACTORS TO OBTAIN ALL FEDERAL, STATE, COUNTY, CITY OR LOCAL PERMITS FOR ANY AND ALL WORK REQUIRED UNLESS OTHERWISE NOTED. THE CONTRACTOR OR CONTRACTORS ARE RESPONSIBLE TO PAY FOR ALL REQUIRED PERMITS BY ANY OR ALL AGENCIES MENTIONED ABOVE UNLESS OTHERWISE NOTED IN THE CONTRACT OR SPECIFICATIONS. ALL ASSOCIATED BONDING REQUIREMENTS AND COSTS ARE INCIDENTAL TO THE CONTRACT.
11. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND ELEVATIONS IN THE FIELD PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FIELD DIMENSIONS AND ELEVATIONS DURING THE ENTIRE CONSTRUCTION SCHEDULE. IF ANY DISCREPANCIES ARE FOUND IN THESE ENGINEERING PLANS FROM ACTUAL FIELD DIMENSIONS, THE CONTRACTOR SHALL CONTACT THE ENGINEER IMMEDIATELY.
12. ALL CONSTRUCTION METHODS AND MATERIALS MUST CONFORM TO CURRENT STANDARDS AND SPECIFICATIONS OF THE FEDERAL, STATE, COUNTY, CITY OR LOCAL REQUIREMENTS, WHICHEVER HAS JURISDICTION.
13. BUILDING CLEANOUTS LOCATED WITHIN A CONCRETE/ PAVED AREA SHALL BE INSTALLED WITH HEAVY-DUTY CASTING/ LID PER CEG'S SANITARY STANDARDS MANUAL, LATEST EDITION.
14. ANY PORTION OF THE SANITARY LATERAL INSTALLED UNDER CONCRETE OR PAVED AREAS MUST BE BACKFILLED WITH GRANULAR BACKFILL. PER PER CEG'S SANITARY STANDARDS MANUAL, LATEST EDITION.
15. GREEN COLORED, 10-GAUGE SOLID COPPER INSULATED TRACER WIRE IS REQUIRED ON THE TOP OF ALL NEWLY INSTALLED LATERALS PER PER CEG'S SANITARY STANDARDS MANUAL, LATEST EDITION.
16. IN ADHERENCE WITH CITIZENS ENERGY GROUP STANDARDS, PROPOSED SANITARY SEWER MAIN SHALL HAVE A 6.5' MINIMUM DEPTH. PROPOSED SANITARY SEWER SHALL ALSO HAVE A 18" VERTICAL AND 10' HORIZONTAL SEPARATION FROM WATER MAINS.
17. FULL DEPTH GRANULAR BACKFILL SHALL BE REQUIRED FOR PIPES UNDER AND WITHIN 5' OF PAVEMENT.
18. THE MINIMUM SLOPE FOR PROPOSED 6" SANITARY SERVICE LATERALS SHALL BE 1.04%.
19. THE MINIMUM FINISHED FLOOR ELEVATION SHALL BE A MINIMUM OF 1' ABOVE EITHER THE FIRST UPSTREAM OR DOWNSTREAM MANHOLE CASTING ELEVATION.
20. ALL NEWLY INSTALLED LATERALS SHALL HAVE A 4' MINIMUM DEPTH.
21. WHERE CONNECTIONS ARE MADE TO EXISTING VCP SEWERS, THE SEWER SHALL BE LINED WITH A STRUCTURAL LINER TO A MINIMUM OF 10' UPSTREAM AND DOWNSTREAM OF THE PROPOSED DOGHOUSE MANHOLE. BRICK SEWERS MUST BE CCTV INSPECTED BEFORE AND AFTER IMPROVEMENTS ARE MADE.
22. LATERALS SHALL HAVE A STUB FOR FUTURE CONNECTION. CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLATION OF BUILDING CLEANOUT PER FIGURE 400.09 WHEN CONSTRUCTION OF HOMES BEGINS.
23. ONLY CONSTRUCTION WITHIN THE SANITARY EASEMENT IS ALLOWED UNDER THIS PERMIT (10' FROM THE SANITARY MAIN). THE SANITARY LATERAL CONNECTION WILL NOT BE ALLOWED TO BE CONSTRUCTED WITH THIS PERMIT. ANY PORTION BEYOND THESE LIMITS WILL BE REQUIRED TO BE REMOVED IF INSTALLED.
24. EXISTING MANHOLE REHABILITATION WILL BE REQUIRED. REHABILITATION REQUIREMENT WILL BE PROVIDED BY THE CONTRACTOR ONCE CITIZENS ENERGY GROUP COMPLETES INSPECTION. SANITARY SEWER CONNECTIONS TO EXISTING MANHOLES SHALL BE CORE-DRILLED AND MADE USING A FLEXILE RUBBER CONNECTOR PER SECTION 305.09. SAW CUTTING AND HAMMER TAPS ARE PROHIBITED. ALL CONNECTION SHALL PROVIDE FOR A WATERTIGHT SEAL BETWEEN THE PIPE AND THE MANHOLE. THE CONNECTOR SHALL BE THE SOLE ELEMENT RELIED UPON TO ASSURE A FLEXIBLE WATER TIGHT SEAL OF THE PIPE TO THE MANHOLE. WHEN CONNECTING NEW PIPE TO EXISTING MANHOLES, A FLOW CHANNEL AND BENCH WALLS SHALL BE INSTALLED PER SECTION 305.06. DEPENDING ON THE EXISTING MANHOLE'S CONDITION, REHABILITATION MAY BE REQUIRED AS DETERMINED BY THE UTILITY. POTENTIAL REHABILITATION WORK MAY INCLUDE: CHIMNEY SEALS, LININGS, PATCHES, REPLACEMENT, AND/OR OTHER ADJUSTMENTS NECESSARY.

SANITARY STRUCTURE DATA TABLE:

03

STRUCTURE NAME:	TOP OF RIM:	INVERTS:	LOCATION:
SS01 48" SANITARY MANHOLE	757.92	750.75 (W) 752.33 (E) 752.05 (N)	N:1625235.1640 E:197859.6880
SS02 48" SANITARY MANHOLE	757.81	750.20 (E) 750.10 (S)	N:1625231.2994 E:197749.2664
SS03 48" SANITARY MANHOLE	758.51	749.11 (N) 748.73 (SW)	N:1625032.6120 E:197750.0075
SS04 48" SANITARY MANHOLE	757.65	748.53 (NE) 747.86 (S)	N:1624999.1344 E:197727.4721

PIPE DATA TABLE

STARTING STRUCTURE	END STRUCTURE	SIZE	LENGTH	SLOPE	MATERIAL
SS04	EX SS01	8.000	31.70'	0.50%	PVC SDR-35 SDR-35
SS01	SS02	8.000	110.49'	0.50%	PVC SDR-35 SDR-35
SS02	SS03	8.000	198.69'	0.50%	PVC SDR-35 SDR-35
SS03	SS04	8.000	40.36'	0.50%	PVC SDR-35 SDR-35

811
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ARCHITECTURE
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INDIANAPOLIS, IN 46204
(317) 797-6595
LANCERARCHITECTS.COM

No.	Description	Date
01	ADDENDUM 02	11/03/26
02	ADDENDUM 03	11/10/26

PERRY TOWNSHIP INNOVATION CENTER
3949 S STATE AVE
INDIANAPOLIS, IN 46227
SANITARY REROUTE PLAN AND PROFILE

Professional Seal & Signature

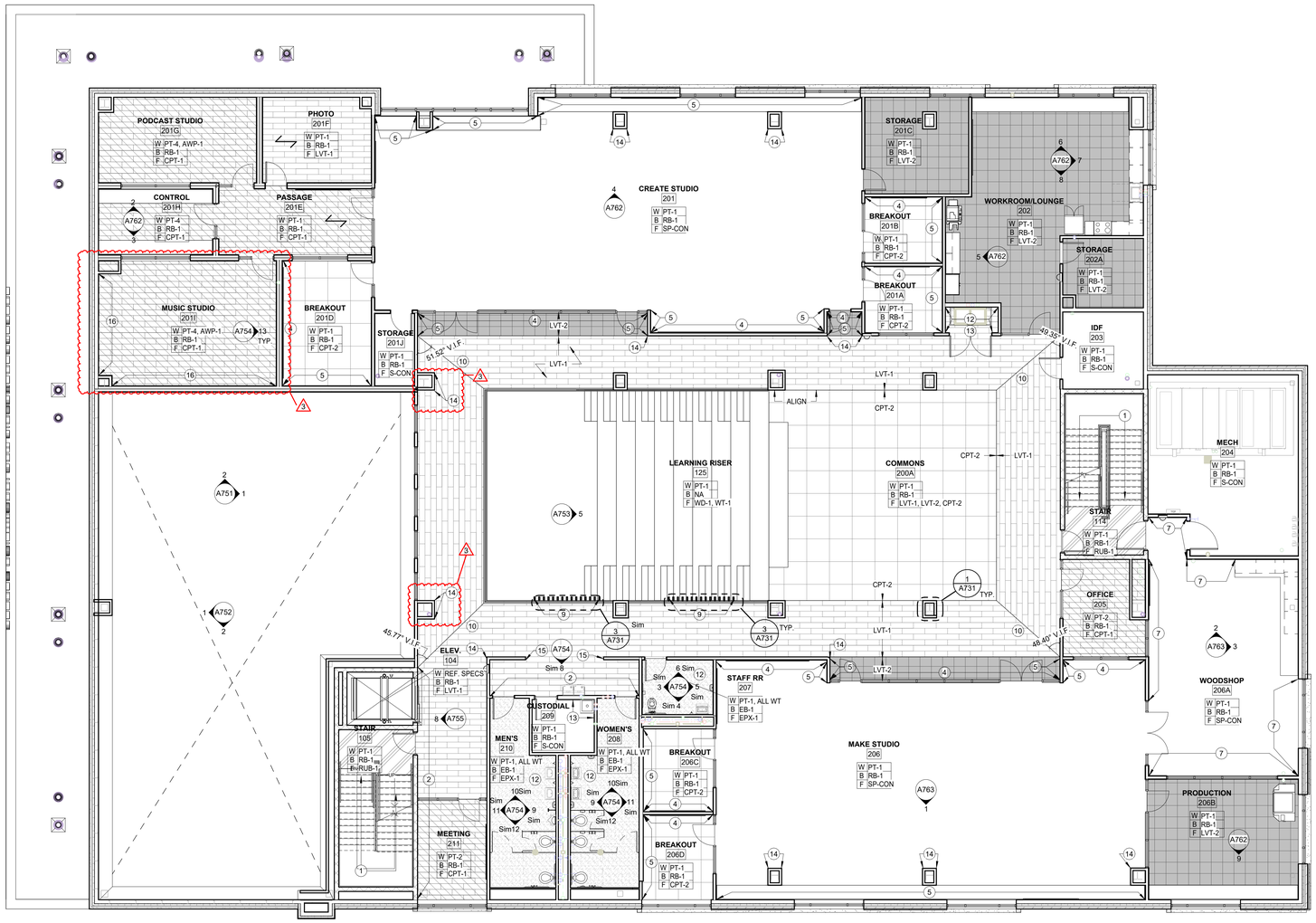
EVAN WEST
REGISTERED
No. 12500044
STATE OF
INDIANA
PROFESSIONAL ENGINEER
11/10/26

FOR CONSTRUCTION

Drawn By: AS
Checked By: ETW
Date: 10/01/2026
Scale: AS NOTED
Project No. LW-00486

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1 INTERIOR FINISH PLAN - UNIT SECOND FLOOR

SCALE: 1/8" = 1'-0" REF. 1 / A125

GENERAL FINISH PLAN NOTES

A. PRIOR TO INSTALLATION OF NEW FINISHES CONTRACTOR SHALL INSPECT ALL SUBSTRATES. IF A SUBSTRATE IS DEEMED UNACCEPTABLE, THE CONTRACTOR SHALL REPAIR AS NECESSARY FOR SUBSTRATE TO ACCEPT NEW MATERIALS.

B. CONTRACTOR TO VERIFY EXISTING CONDITIONS AND REPAIR ALL EXISTING WALLS, SLAB, AND CEILINGS TO A CONDITION SUITABLE FOR ACCEPTING NEW FINISHES AS PER MANUFACTURER'S RECOMMENDED INSTALLATION METHODS. MINIMUM LEVEL 4 FINISH ON EXISTING AND NEW WALLS, UNLESS NOTED OTHERWISE.

C. ALL FLOORING TRANSITIONS TO COMPLY WITH ADA GUIDELINES AND TO OCCUR UNDER CENTER OF DOORWAYS, AND OR AT CENTERLINE OF WALL. UNLESS INDICATED DIFFERENTLY ON FINISH PLANS.

D. CONTRACTOR TO PROVIDE PROTECTION AS NEEDED DURING CONSTRUCTION, IF ANY TO PRESERVE NEW FINISHES WHILE COMPLETING CONSTRUCTION.

E. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF DIMENSIONS AND JOB CONDITIONS. ANY DEVIATION FROM WHAT IS INDICATED ON THE FINISH PLANS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECTS AND DESIGNERS.

F. ALL DIMENSIONS SHOWN ARE TO FACE OF FINISH MATERIAL, UNLESS INDICATED OTHERWISE ON PLANS.

G. WHERE WALLS ARE INDICATED TO RECEIVE PAINT FINISH, PAINT ALL PRIMED GRILLES, FIRE EXTINGUISHER CABINERS, AND OTHER ITEMS EMBEDDED IN WALL CONSTRUCTION TO MATCH SURFACE ON WHICH THEY OCCUR UNLESS NOTED OTHERWISE.

H. CONTRACTOR TO PROVIDE DRYWALL REVEAL JOINT WHERE DRYWALL MEETS DISSIMILAR MATERIALS.

I. CONTRACTOR TO PROVIDE SCHLUTER EDGE WHERE TILE MEETS DISSIMILAR MATERIALS.

J. DO NOT INSTALL GYPSUM BOARD BEHIND TILE BACKER BOARD LOCATIONS.

K. IF ONLY PAINT IS INDICATED AS THE FINISH, REFER TO ARCHITECTURAL FLOOR PLANS FOR SUBSTRATE INFORMATION.

L. REFER TO INTERIOR TRANSITION DETAILS SHEET A731 FOR TRANSITION DETAILS.

M. ALL MECHANICAL CLOSETS TO HAVE A SEALED CONCRETE FLOOR FINISH. PROVIDE RESILIENT REDUCER TO MATCH RB-1 UNDER CENTER OF DOORWAY.

N. ALL WALLS AND CEILINGS TO BE PAINTED **PT-1**, UNLESS NOTED OTHERWISE.

O. WHERE WINDOW SILLS ARE LOCATED, SILL TO BE SOLID SURFACE **SS-1**.

P. ALL HM DOOR FRAMES, NEW AND EXISTING, IN THEIR ENTIRETY ARE TO BE PAINTED **PT-4** UNLESS NOTED OTHERWISE.

Q. WHERE FLOORING PATTERN GRAIN CHANGES AT CORRIDORS, INSTALLER MUST HAVE A DESIGNER PRESENT FOR REVIEW MEETING PRIOR TO INSTALLATION OF ANY FLOORING.

R. ALL STAIR STEEL RAILINGS AND MESH TO BE PAINTED **PT-4**, UNLESS NOTED OTHERWISE.

FLOOR FINISH HATCH LEGEND

CPT-1	LVT-1	EPX-1
CPT-2	LVT-2	TER-1
CPT-3	RUB-1	S-CON (REF. FINISH TAG)
WOM-1	RUB-2	SP-CON (REF. FINISH TAG)

PLAN NOTES - FINISH PLAN

1 RUBBER STAIR TREADS WITH INTEGRAL RISER. LANDING TO BE RUBBER FLOORING. ALL RUB-1.
2 WALL TILE, WT-1 AND WT-2 AT THIS LOCATION. INSTALL FROM TOP OF BASE TO BOTTOM OF CEILING. REFER TO ELEVATION.
3 1 1/2" DEEP 3D METAL LETTERING. FINAL FONT, SIZE, AND TEXT TO BE COORDINATED WITH OWNER.
4 ACCENT PAINT, PT-3 AT THIS LOCATION . REFER TO FINISH LEGEND.
5 ACCENT PAINT, PT-2 AT THIS LOCATION . REFER TO FINISH LEGEND.
6 CUSTOM SOLID SURFACE AND PLASTIC LAMINATE RECEPTION DESK. REFER TO ELEVATIONS AND SECTIONS.
7 3/4" PLYWOOD SHEATHING ON WALLS. 7' HIGH A.F.F.
8 ACOUSTICAL WALL PANEL DESIGN, AWP-2 REFER TO FINISH LEGEND AND INTERIOR ELEVATIONS.
9 METAL SLAT WALL/CEILING SYSTEM. REFER TO FINISH LEGEND.
10 MITER CUT LVT TO ALIGN WITH CORNERS. FOLLOW FLOORING DIRECTIONAL ARROW AND INSTALLATION METHOD AS INDICATED.
11 WALL TILE, WT-3, WT-4, AND WT-5 AT THIS LOCATION. INSTALL FROM TOP OF BASE TO BOTTOM OF CEILING. REFER TO TYPICAL ELEV. 7/A753.
12 EPOXY PAINT IN THIS AREA. REFER TO FINISH LEGEND.
13 WALL PROTECTION WP-1, AT THIS LOCATION. REFER TO FINISH LEGEND.
14 PROVIDE CORNER GUARD, CG-1 AT THIS LOCATION. REFER TO FINISH LEGEND.
15 PROVIDE CORNER GUARD, CG-2 AT THIS LOCATION. REFER TO FINISH LEGEND.
16 ACOUSTICAL WALL PANEL, AWP-1 ON WALL. REFER TO INTERIOR ELEVATION 13/A754 FOR PLACEMENT.

LANCER ASSOCIATES ARCHITECTURE
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PERRY TOWNSHIP SCHOOLS
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3949 SOUTH STATE AVE. INDIANAPOLIS, IN 46227

JEREMY L. CRIPPS REGISTERED NO 80003338 STATE OF INDIANA

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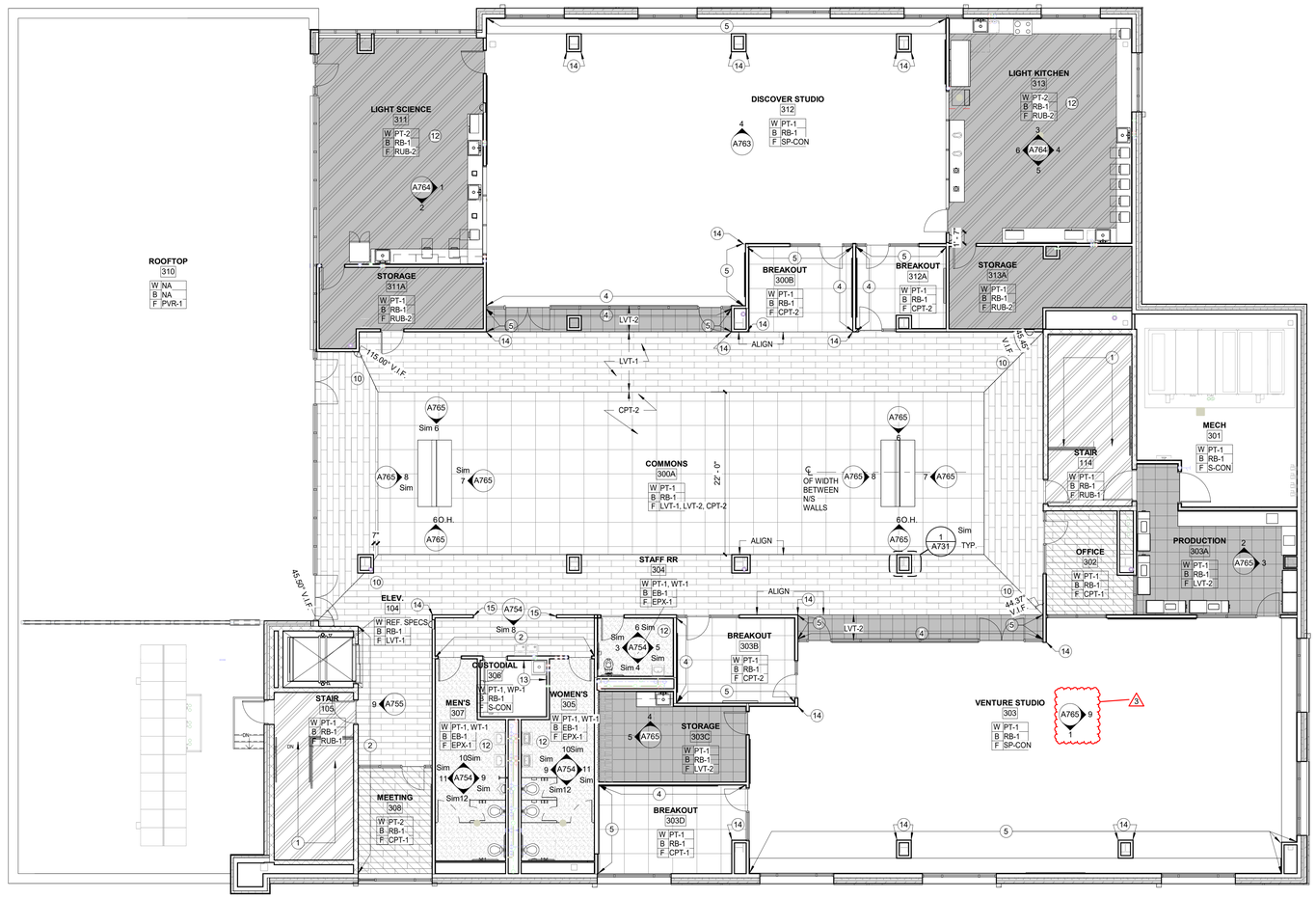
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DATE:	OCT. 22, 2026
DRAWN BY:	Author

INTERIOR FINISH PLAN - SECOND FLOOR

N
TRUE NORTH

A722

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1 INTERIOR FINISH PLAN - UNIT THIRD FLOOR

SCALE: 1/8" = 1'-0" REF. 5 / A125

GENERAL FINISH PLAN NOTES

A. PRIOR TO INSTALLATION OF NEW FINISHES CONTRACTOR SHALL INSPECT ALL SUBSTRATES. IF A SUBSTRATE IS DEEMED UNACCEPTABLE, THE CONTRACTOR SHALL REPAIR AS NECESSARY FOR SUBSTRATE TO ACCEPT NEW MATERIALS.

B. CONTRACTOR TO VERIFY EXISTING CONDITIONS AND REPAIR ALL EXISTING WALLS, SLAB, AND CEILINGS TO A CONDITION SUITABLE FOR ACCEPTING NEW FINISHES AS PER MANUFACTURER'S RECOMMENDED INSTALLATION METHODS. MINIMUM LEVEL 4 FINISH ON EXISTING AND NEW WALLS, UNLESS NOTED OTHERWISE.

C. ALL FLOORING TRANSITIONS TO COMPLY WITH ADA GUIDELINES AND TO OCCUR UNDER CENTER OF DOORWAYS, AND OR AT CENTERLINE OF WALL. UNLESS INDICATED DIFFERENTLY ON FINISH PLANS.

D. CONTRACTOR TO PROVIDE PROTECTION AS NEEDED DURING CONSTRUCTION, IF ANY TO PRESERVE NEW FINISHES WHILE COMPLETING CONSTRUCTION.

E. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF DIMENSIONS AND JOB CONDITIONS. ANY DEVIATION FROM WHAT IS INDICATED ON THE FINISH PLANS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECTS AND DESIGNERS.

F. ALL DIMENSIONS SHOWN ARE TO FACE OF FINISH MATERIAL, UNLESS INDICATED OTHERWISE ON PLANS.

G. WHERE WALLS ARE INDICATED TO RECEIVE PAINT FINISH, PAINT ALL PRIMED GRILLES, FIRE EXTINGUISHER CABINERS, AND OTHER ITEMS EMBEDDED IN WALL CONSTRUCTION TO MATCH SURFACE ON WHICH THEY OCCUR UNLESS NOTED OTHERWISE.

H. CONTRACTOR TO PROVIDE DRYWALL REVEAL JOINT WHERE DRYWALL MEETS DISSIMILAR MATERIALS.

I. CONTRACTOR TO PROVIDE SCHLUTER EDGE WHERE TILE MEETS DISSIMILAR MATERIALS.

J. DO NOT INSTALL GYPSUM BOARD BEHIND TILE BACKER BOARD LOCATIONS.

K. IF ONLY PAINT IS INDICATED AS THE FINISH, REFER TO ARCHITECTURAL FLOOR PLANS FOR SUBSTRATE INFORMATION.

L. REFER TO INTERIOR TRANSITION DETAILS SHEET A731 FOR TRANSITION DETAILS.

M. ALL MECHANICAL CLOSETS TO HAVE A SEALED CONCRETE FLOOR FINISH. PROVIDE RESILIENT REDUCER TO MATCH RB-1 UNDER CENTER OF DOORWAY.

N. ALL WALLS AND CEILINGS TO BE PAINTED **PT-1**, UNLESS NOTED OTHERWISE.

O. WHERE WINDOW SILLS ARE LOCATED, SILL TO BE SOLID SURFACE **SS-1**.

P. ALL HM DOOR FRAMES, NEW AND EXISTING, IN THEIR ENTIRETY ARE TO BE PAINTED **PT-4** UNLESS NOTED OTHERWISE.

Q. WHERE FLOORING PATTERN GRAIN CHANGES AT CORRIDORS, INSTALLER MUST HAVE A DESIGNER PRESENT FOR REVIEW MEETING PRIOR TO INSTALLATION OF ANY FLOORING.

R. ALL STAIR STEEL RAILINGS AND MESH TO BE PAINTED **PT-4**, UNLESS NOTED OTHERWISE.

FLOOR FINISH HATCH LEGEND

CPT-1	LVT-1	EPX-1
CPT-2	LVT-2	TER-1
CPT-3	RUB-1	S-CON (REF. FINISH TAG)
WOM-1	RUB-2	SP-CON (REF. FINISH TAG)

PLAN NOTES - FINISH PLAN

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2 WALL TILE, WT-1 AND WT-2 AT THIS LOCATION. INSTALL FROM TOP OF BASE TO BOTTOM OF CEILING. REFER TO ELEVATION.
3 1 1/2" DEEP 3D METAL LETTERING. FINAL FONT, SIZE, AND TEXT TO BE COORDINATED WITH OWNER.
4 ACCENT PAINT, PT-3 AT THIS LOCATION . REFER TO FINISH LEGEND.
5 ACCENT PAINT, PT-2 AT THIS LOCATION . REFER TO FINISH LEGEND.
6 CUSTOM SOLID SURFACE AND PLASTIC LAMINATE RECEPTION DESK. REFER TO ELEVATIONS AND SECTIONS.
7 3/4" PLYWOOD SHEATHING ON WALLS. 7' HIGH A.F.F.
8 ACOUSTICAL WALL PANEL DESIGN, AWP-2 REFER TO FINISH LEGEND AND INTERIOR ELEVATIONS.
9 METAL SLAT WALL/CEILING SYSTEM. REFER TO FINISH LEGEND.
10 MITER CUT LVT TO ALIGN WITH CORNERS. FOLLOW FLOORING DIRECTIONAL ARROW AND INSTALLATION METHOD AS INDICATED.
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12 EPOXY PAINT IN THIS AREA. REFER TO FINISH LEGEND.
13 WALL PROTECTION WP-1, AT THIS LOCATION. REFER TO FINISH LEGEND.
14 PROVIDE CORNER GUARD, CG-1 AT THIS LOCATION. REFER TO FINISH LEGEND.
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LANCER ASSOCIATES ARCHITECTURE
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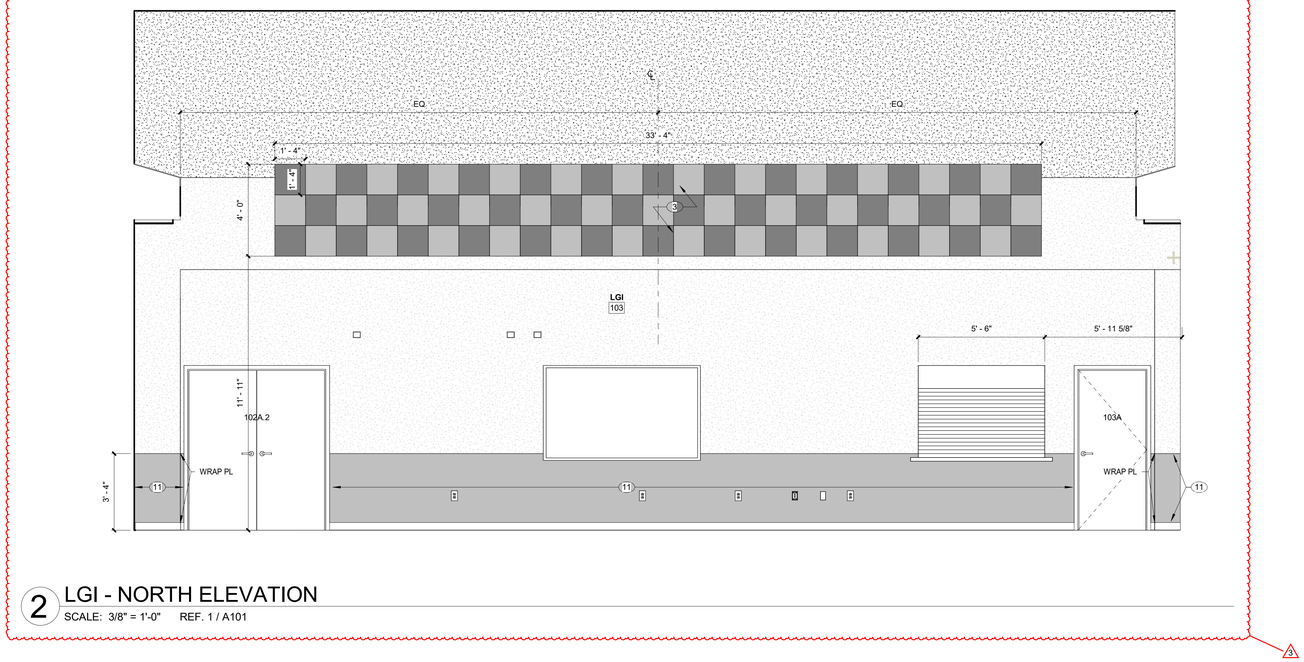
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INTERIOR FINISH PLAN - THIRD FLOOR

N
TRUE NORTH

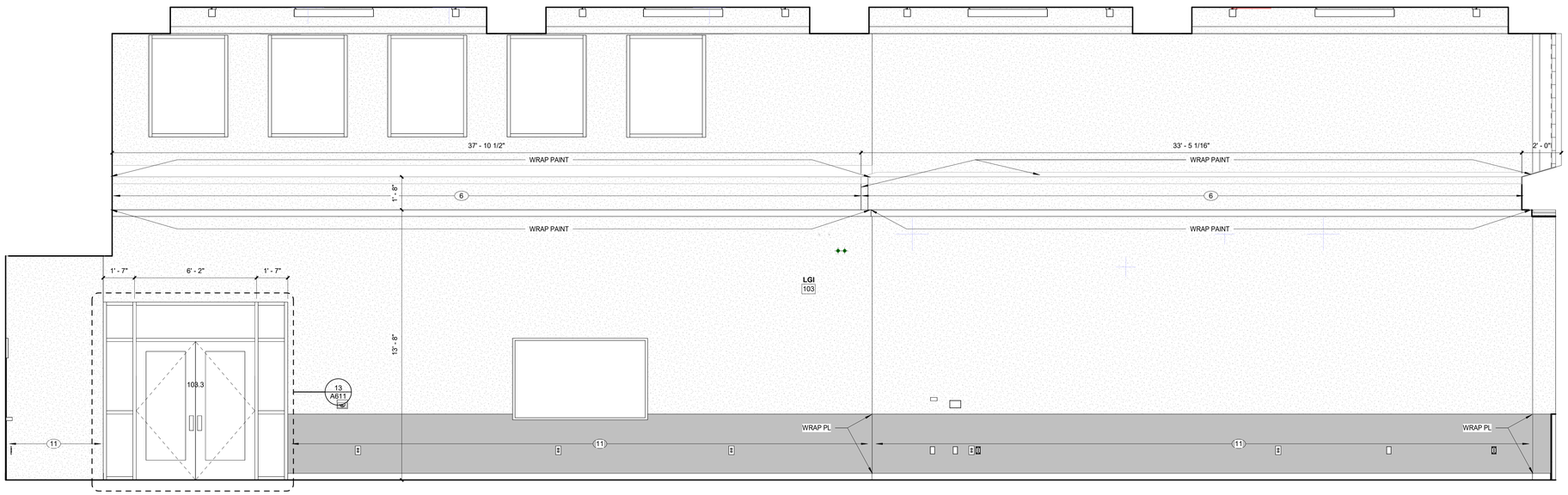
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2 LGI - NORTH ELEVATION

SCALE: 3/8" = 1'-0" REF. 1 / A101



1 LGI - EAST ELEVATION

SCALE: 3/8" = 1'-0" REF. 1 / A101

GENERAL NOTES - INTERIOR ELEVATIONS

A. CONTRACTOR TO PROVIDE SCHLUTER EDGE WHERE TILE MEETS DISSIMILAR MATERIALS. REFER TO FINISH MATERIAL LEGEND AND INTERIOR ELEVATIONS FOR FURTHER DETAILS.LS

B. DO NOT INSTALL GYPSUM BOARD BEHIND TILE BACKER BOARD LOCATIONS.

C. CONTRACTOR TO PROVIDE DRYWALL REVEAL JOINT WHERE DRYWALL MEETS DISSIMILAR MATERIALS.

D. CONTRACTOR TO PROVIDE SCHLUTER EDGE WHERE TILE MEETS DISSIMILAR MATERIALS. REFER TO FINISH MATERIAL LEGEND AND INTERIOR ELEVATIONS FOR FURTHER DETAILS.

E. IF ONLY PAINT IS INDICATED AS THE FINISH, REFER TO ARCHITECTURAL FLOOR PLANS FOR SUBSTRATE INFORMATION.

F. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF DIMENSIONS AND JOB CONDITIONS. ANY DEVIATION FROM WHAT IS INDICATED ON THE FINISH PLANS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECTS AND DESIGNERS.

G. ALL DIMENSIONS SHOWN ARE TO FACE OF FINISH MATERIAL, UNLESS INDICATED OTHERWISE ON PLANS.

H. ALL EXPOSED METAL SURFACES, SUCH AS GRILLES, FIRE EXTINGUISHER CABINETS, ETC., THAT ARE NOTED TO BE PAINTED ARE TO BE PAINTED MATCH WALL COLOR.

I. ALL WALLS TO BE PAINTED **PT-1**, UNLESS NOTED OTHERWISE.

J. ALL ELECTRICAL OUTLET HEIGHTS TO BE CONFIRMED WITH ELECTRICAL DRAWINGS.

ELEVATION NOTES - INTERIOR

1 PEG BOARD WALL.
2 SUSPENDED ACOUSTICAL BAFFLES, ACB-2. REFER TO FINISH LEGEND.
3 ACOUSTICAL WALL PANEL DESIGN, ALTERNATE AWP-2 AND AWP-3 WITHIN MANF. PATTERN 03.
4 SOLID SURFACE, SS-1. REFER TO FINISH LEGEND.
5 PLASTIC LAMINATE, PL-1. REFER TO FINISH LEGEND.
6 ACCENT PAINT, PT-3 AT THIS LOCATION. REFER TO FINISH LEGEND.
7 WALL TILE, WT-1 AT THIS LOCATION. FINISH ALL EDGES WITH SCHLUTER TRIM. REFER TO FINISH LEGEND.
8 WALL TILE, WT-2. FINISH ALL EDGES WITH SCHLUTER TRIM. REFER TO FINISH LEGEND.
9 TONGUE AND GROOVE WOOD, WD-1. REFER TO FINISH LEGEND.
10 ACCENT PAINT, PT-4 AT THIS LOCATION. REFER TO FINISH LEGEND.
11 PLASTIC LAMINATE, PL-2. FINISH ENDS WITH TRIM SIMILAR TO FRY REGLET TRIM WCTBT125-217. PANELS TO HAVE TRIM BETWEEN JOINTS SIMILAR TO FRY REGLET TRIM WCTF125-217. INSIDE CORNERS TO BE CAULKED. REFER TO FINISH LEGEND.
12 BUTCHER BLOCK COUNTERTOP, WD-2 WITH BACKSPLASH AT THIS LOCATION. REFER TO FINISH LEGEND.
13 STAINLESS STEEL COUNTERTOP WITH BACKSPLASH AT THIS LOCATION, STS-1. REFER TO FINISH LEGEND.
14 SOLID SURFACE WITH BACKSPLASH AT THIS LOCATION, SS-2. REFER TO FINISH LEGEND.
15 WALL TILE, WT-3, 4, AND 5. REFER TO DETAIL FOR LAYOUT.
16 1 1/2" DEEP AND 6" HIGH DIMENSIONAL METAL LETTERS. 34 LETTERS. FONT AND TEXT TO BE CONFIRMED WITH OWNER.
17 ACOUSTICAL WALL PANELS, AWP-1. REFER TO FINISH LEGEND.

LANCER ASSOCIATES ARCHITECTURE
145 NORTH EAST STREET
INDIANAPOLIS, IN 46204

PERRY TOWNSHIP SCHOOLS
NEW INNOVATION & ENTREPRENEURSHIP CENTER
3949 SOUTH STATE AVE. INDIANAPOLIS, IN 46227

JEFFREY L. CRIPPS REGISTERED NO. 80003338 STATE OF INDIANA

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INTERIOR ELEVATIONS

A751

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GENERAL NOTES - INTERIOR ELEVATIONS

A. CONTRACTOR TO PROVIDE SCHLUTER EDGE WHERE TILE MEETS DISSIMILAR MATERIALS. REFER TO FINISH MATERIAL LEGEND AND INTERIOR ELEVATIONS FOR FURTHER DETAILS.LS

B. DO NOT INSTALL GYPSUM BOARD BEHIND TILE BACKER BOARD LOCATIONS.

C. CONTRACTOR TO PROVIDE DRYWALL REVEAL JOINT WHERE DRYWALL MEETS DISSIMILAR MATERIALS.

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F. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF DIMENSIONS AND JOB CONDITIONS. ANY DEVIATION FROM WHAT IS INDICATED ON THE FINISH PLANS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECTS AND DESIGNERS.

G. ALL DIMENSIONS SHOWN ARE TO FACE OF FINISH MATERIAL, UNLESS INDICATED OTHERWISE ON PLANS.

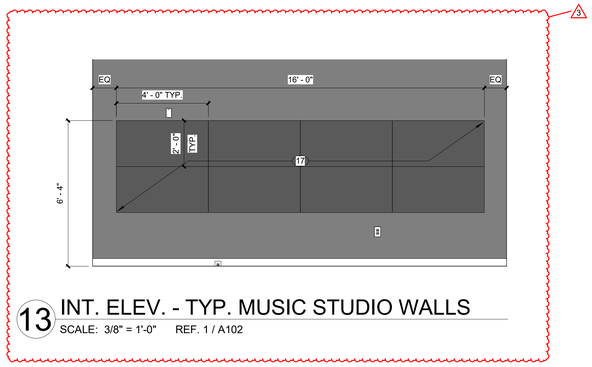
H. ALL EXPOSED METAL SURFACES, SUCH AS GRILLES, FIRE EXTINGUISHER CABINETS, ETC., THAT ARE NOTED TO BE PAINTED ARE TO BE PAINTED MATCH WALL COLOR.

I. ALL WALLS TO BE PAINTED **PT-1**, UNLESS NOTED OTHERWISE.

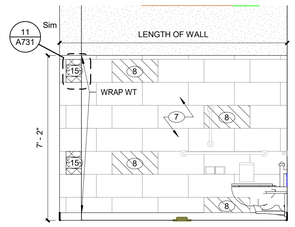
J. ALL ELECTRICAL OUTLET HEIGHTS TO BE CONFIRMED WITH ELECTRICAL DRAWINGS.

ELEVATION NOTES - INTERIOR

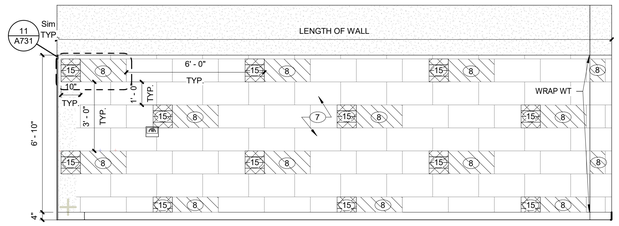
1 PEG BOARD WALL.
2 SUSPENDED ACOUSTICAL BAFFLES, ACB-2. REFER TO FINISH LEGEND.
3 ACOUSTICAL WALL PANEL DESIGN, ALTERNATE AWP-2 AND AWP-3 WITHIN MANF. PATTERN 03.
4 SOLID SURFACE, SS-1. REFER TO FINISH LEGEND.
5 PLASTIC LAMINATE, PL-1. REFER TO FINISH LEGEND.
6 ACCENT PAINT, PT-3 AT THIS LOCATION. REFER TO FINISH LEGEND.
7 WALL TILE, WT-1 AT THIS LOCATION. FINISH ALL EDGES WITH SCHLUTER TRIM. REFER TO FINISH LEGEND.
8 WALL TILE, WT-2. FINISH ALL EDGES WITH SCHLUTER TRIM. REFER TO FINISH LEGEND.
9 TONGUE AND GROOVE WOOD, WD-1. REFER TO FINISH LEGEND.
10 ACCENT PAINT, PT-4 AT THIS LOCATION. REFER TO FINISH LEGEND.
11 PLASTIC LAMINATE, PL-2. FINISH ENDS WITH TRIM SIMILAR TO FRY REGLET TRIM WCTBT125-217. PANELS TO HAVE TRIM BETWEEN JOINTS SIMILAR TO FRY REGLET TRIM WCTF125-217. INSIDE CORNERS TO BE CAULKED. REFER TO FINISH LEGEND.
12 BUTCHER BLOCK COUNTERTOP, WD-2 WITH BACKSPLASH AT THIS LOCATION. REFER TO FINISH LEGEND.
13 STAINLESS STEEL COUNTERTOP WITH BACKSPLASH AT THIS LOCATION, STS-1. REFER TO FINISH LEGEND.
14 SOLID SURFACE WITH BACKSPLASH AT THIS LOCATION, SS-2. REFER TO FINISH LEGEND.
15 WALL TILE, WT-3, 4, AND 5. REFER TO DETAIL FOR LAYOUT.
16 1 1/2" DEEP AND 6" HIGH DIMENSIONAL METAL LETTERS. 34 LETTERS. FONT AND TEXT TO BE CONFIRMED WITH OWNER.
17 ACOUSTICAL WALL PANELS, AWP-1. REFER TO FINISH LEGEND.



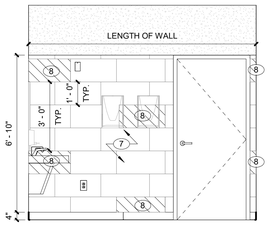
13 INT. ELEV. - TYP. MUSIC STUDIO WALLS
SCALE: 3/8" = 1'-0" REF. 1 / A102



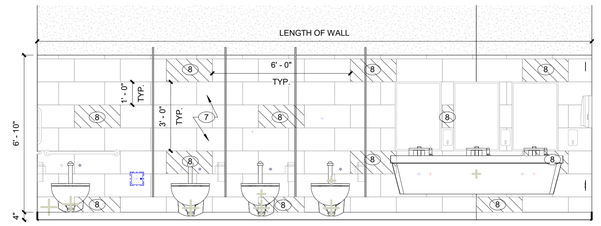
12 INT. ELEV. - TYP. GROUP RR 4
SCALE: 3/8" = 1'-0" REF. 1 / A101



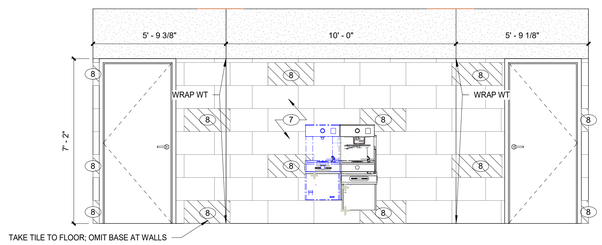
11 INT. ELEV. - TYP. GROUP RR 3
SCALE: 3/8" = 1'-0" REF. 1 / A101



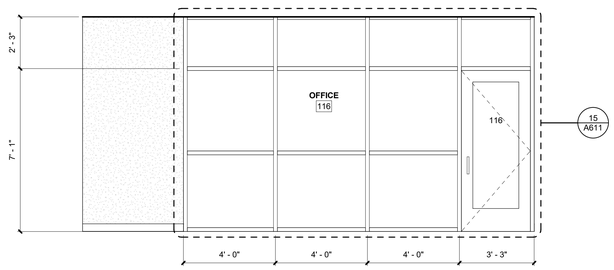
10 INT. ELEV. - TYP. GROUP RR 2
SCALE: 3/8" = 1'-0" REF. 1 / A101



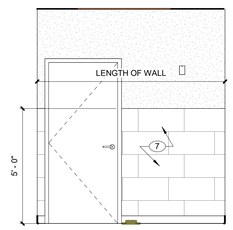
9 INT. ELEV. - TYP. GROUP RR 1
SCALE: 3/8" = 1'-0" REF. 1 / A101



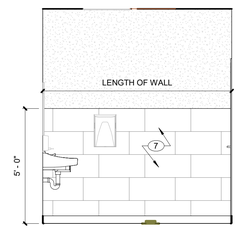
8 INT. ELEV. - TYP. DRINKING AREA
SCALE: 3/8" = 1'-0" REF. 1 / A101



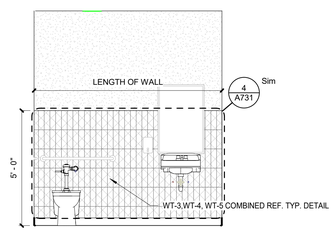
7 OFFICE - EAST ELEVATION
SCALE: 3/8" = 1'-0" REF. 1 / A101



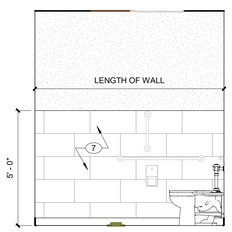
6 INT. ELEV. - TYP. SINGLE RR 4
SCALE: 3/8" = 1'-0" REF. 1 / A101



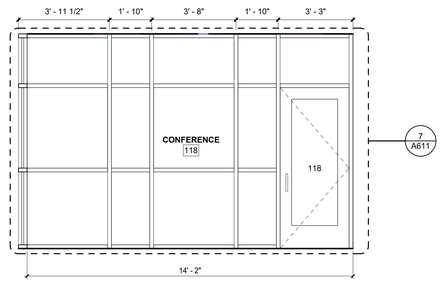
5 INT. ELEV. - TYP. SINGLE RR 3
SCALE: 3/8" = 1'-0" REF. 1 / A101



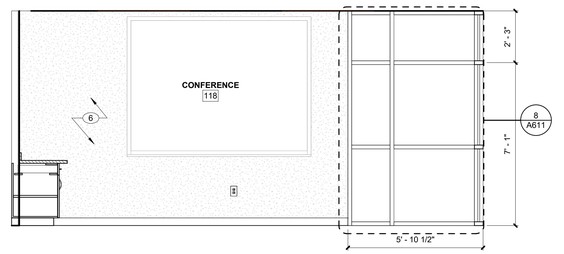
4 INT. ELEV. - TYP. SINGLE RR 2
SCALE: 3/8" = 1'-0" REF. 1 / A101



3 INT. ELEV. - TYP. SINGLE RR 1
SCALE: 3/8" = 1'-0" REF. 1 / A101



2 CONFERENCE - EAST ELEVATION
SCALE: 3/8" = 1'-0" REF. 1 / A101



1 CONFERENCE - NORTH ELEVATION
SCALE: 3/8" = 1'-0" REF. 1 / A101

LANCER ASSOCIATES ARCHITECTURE
145 NORTH EAST STREET
INDIANAPOLIS, IN 46204

PERRY TOWNSHIP SCHOOLS
NEW INNOVATION & ENTREPRENEURSHIP CENTER
3949 SOUTH STATE AVE. INDIANAPOLIS, IN 46227

JEREMY L. CRIPPS REGISTERED NO 88003391 STATE OF INDIANA

REVISIONS:

#	Date	Desc.
3	11/10/2026	Addendum #3

100% CONSTRUCTION DOCUMENTS

PROJECT:	#25150
DATE:	OCT. 22, 2026
DRAWN BY:	Author

INTERIOR ELEVATIONS

A754

PLOT DATE/TIME 11/17/2025 12:40:08 PM

GENERAL CASEWORK NOTES

1. FABRICATE WOODWORK/ MILLWORK ITEMS TO ACTUAL FIELD DIMENSIONS. CONTRACTOR SHALL SUBMIT FOR DESIGNERS APPROVALS SHOP DRAWING SAMPLES OR MANUFACTURER'S LITERATURE FOR ALL ITEMS. SHOP DRAWINGS SHALL SHOW SUFFICIENT DETAIL TO DETERMINE COMPLIANCE WITH STANDARDS AND DESIGN INTENT.

2. PROVIDE ALL NECESSARY FURRING AND GROUNDS FOR WOODWORK AND FINISH ITEMS. COORDINATE LOCATION OF BLOCKING WITHIN FRAMED WALLS AS NECESSARY FOR ITEMS TO BE SECURED TO SURFACE. ALL FASTENERS SHALL BE CONCEALED.

3. FINISH ALL SIDES AND BACK OF MILLWORK/ CASEWORK

4. PROVIDE GROMMETS IN COUNTERTOPS ABOVE ALL ELECTRICAL RECEPTACLES AND TELEPHONE DATA ROUTINGS.

5. ALL PULLS TO BE 4" SATIN NICKEL SOLID WIRE PULL

6. PROVIDE LOCKS FOR ALL STORAGE CASE CABINETS/ TALL STORAGE CABINETS, ALL DRAWERS AND DOORS, ALL UPPER WALL CABINETS AND ALL DISPLAY CASE SLIDING GLASS PANELS.

7. ALL PLASTIC LAMINATE SURFACES ON EXTERIOR OF CABINETS SHALL BE A STANDARD COLOR AS LISTED ON THE FINISH SCHEDULE.

8. ALL INTERIORS BEHIND DOORS/ DRAWERS AND NOT VISIBLE SHALL BE WHITE. ALL SOLID SURFACE COUNTERTOPS SHALL BE A STANDARD COLOR AS LISTED ON THE FINISH SCHEDULE.

9. SEE ELEC. DWGS FOR ELECTRICAL DEVICES.

GENERAL NOTES - INTERIOR ELEVATIONS

A. CONTRACTOR TO PROVIDE SCHLUTER EDGE WHERE TILE MEETS DISSIMILAR MATERIALS. REFER TO FINISH MATERIAL LEGEND AND INTERIOR ELEVATIONS FOR FURTHER DETAILS.LS

B. DO NOT INSTALL GYPSUM BOARD BEHIND TILE BACKER BOARD LOCATIONS.

C. CONTRACTOR TO PROVIDE DRYWALL REVEAL JOINT WHERE DRYWALL MEETS DISSIMILAR MATERIALS.

D. CONTRACTOR TO PROVIDE SCHLUTER EDGE WHERE TILE MEETS DISSIMILAR MATERIALS. REFER TO FINISH MATERIAL LEGEND AND INTERIOR ELEVATIONS FOR FURTHER DETAILS.

E. IF ONLY PAINT IS INDICATED AS THE FINISH, REFER TO ARCHITECTURAL FLOOR PLANS FOR SUBSTRATE INFORMATION.

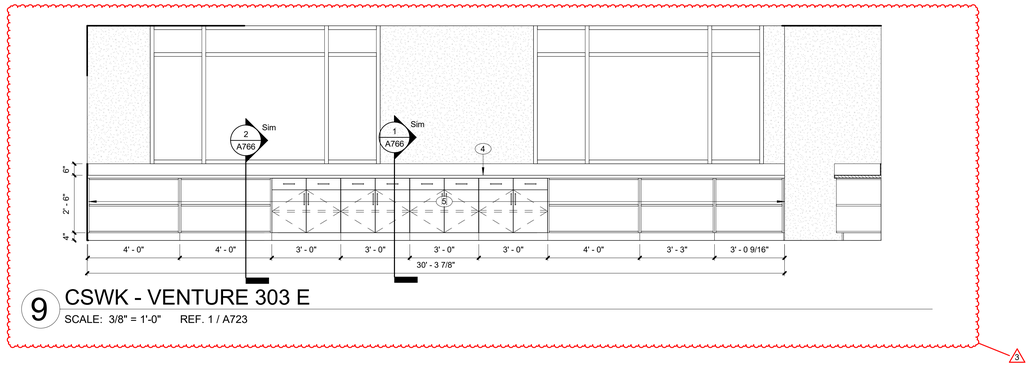
F. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF DIMENSIONS AND JOB CONDITIONS. ANY DEVIATION FROM WHAT IS INDICATED ON THE FINISH PLANS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECTS AND DESIGNERS.

G. ALL DIMENSIONS SHOWN ARE TO FACE OF FINISH MATERIAL, UNLESS INDICATED OTHERWISE ON PLANS.

H. ALL EXPOSED METAL SURFACES, SUCH AS GRILLES, FIRE EXTINGUISHER CABINETS, ETC., THAT ARE NOTED TO BE PAINTED ARE TO BE PAINTED MATCH WALL COLOR.

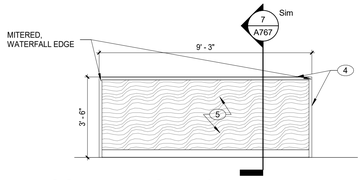
I. ALL WALLS TO BE PAINTED **PT-1**, UNLESS NOTED OTHERWISE.

J. ALL ELECTRICAL OUTLET HEIGHTS TO BE CONFIRMED WITH ELECTRICAL DRAWINGS.



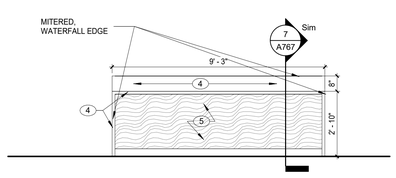
9 CSWK - VENTURE 303 E

SCALE: 3/8" = 1'-0" REF. 1 / A723



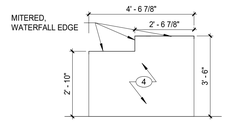
8 CSWK - HIGH TOP SIDE 3

SCALE: 3/8" = 1'-0" REF. 1 / A723



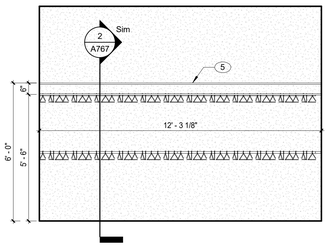
7 CSWK - HIGH TOP SIDE 2

SCALE: 3/8" = 1'-0" REF. 1 / A723



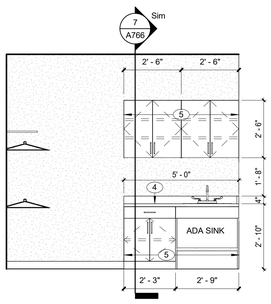
6 CSWK - HIGH TOP SIDE

SCALE: 3/8" = 1'-0" REF. 1 / A723



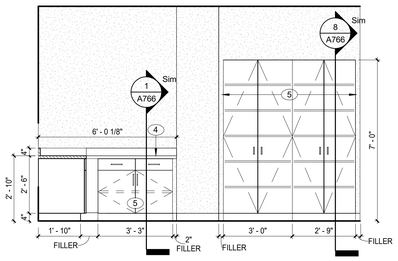
5 CSWK - STORAGE 303C W

SCALE: 3/8" = 1'-0" REF. 1 / A723



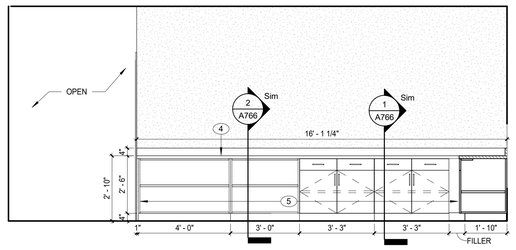
4 CSWK - STORAGE 303C N

SCALE: 3/8" = 1'-0" REF. 1 / A723



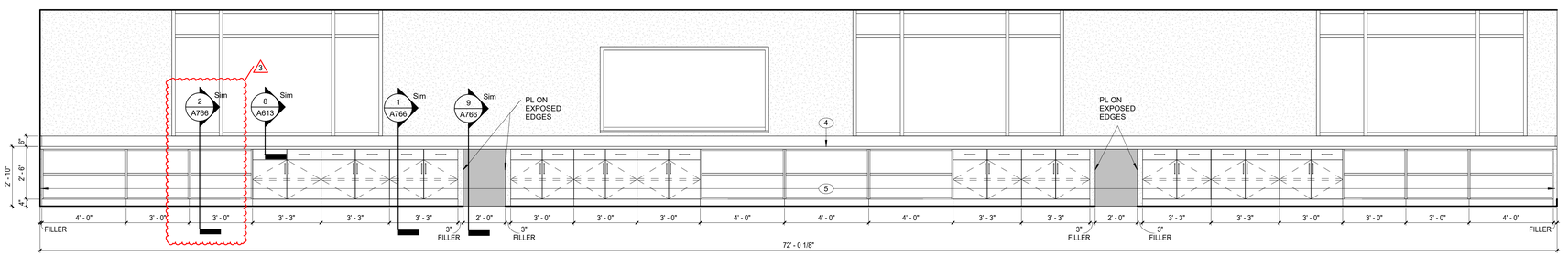
3 CSWK - PRODUCTION 303A E

SCALE: 3/8" = 1'-0" REF. 1 / A723



2 CSWK - PRODUCTION 303A N

SCALE: 3/8" = 1'-0" REF. 1 / A723



1 CSWK - VENTURE 303 S

SCALE: 3/8" = 1'-0" REF. 1 / A723

ELEVATION NOTES - INTERIOR

1 PEG BOARD WALL.
2 SUSPENDED ACOUSTICAL BAFFLES, ACB-2. REFER TO FINISH LEGEND.
3 ACOUSTICAL WALL PANEL DESIGN, ALTERNATE AWP-2 AND AWP-3 WITHIN MANF. PATTERN 03.
4 SOLID SURFACE, SS-1. REFER TO FINISH LEGEND.
5 PLASTIC LAMINATE, PL-1. REFER TO FINISH LEGEND.
6 ACCENT PAINT, PT-3 AT THIS LOCATION. REFER TO FINISH LEGEND.
7 WALL TILE, WT-1 AT THIS LOCATION. FINISH ALL EDGES WITH SCHLUTER TRIM. REFER TO FINISH LEGEND.
8 WALL TILE, WT-2. FINISH ALL EDGES WITH SCHLUTER TRIM. REFER TO FINISH LEGEND.
9 TONGUE AND GROOVE WOOD, WD-1. REFER TO FINISH LEGEND.
10 ACCENT PAINT, PT-4 AT THIS LOCATION. REFER TO FINISH LEGEND.
11 PLASTIC LAMINATE, PL-2. FINISH ENDS WITH TRIM SIMILAR TO FRY REGLET TRIM WCTBT125-217. PANELS TO HAVE TRIM BETWEEN JOINTS SIMILAR TO FRY REGLET TRIM WCTF125-217. INSIDE CORNERS TO BE CAULKED. REFER TO FINISH LEGEND.
12 BUTCHER BLOCK COUNTERTOP, WD-2 WITH BACKSPLASH AT THIS LOCATION. REFER TO FINISH LEGEND.
13 STAINLESS STEEL COUNTERTOP WITH BACKSPLASH AT THIS LOCATION, STS-1. REFER TO FINISH LEGEND.
14 SOLID SURFACE WITH BACKSPLASH AT THIS LOCATION, SS-2. REFER TO FINISH LEGEND.
15 WALL TILE, WT-3, 4, AND 5. REFER TO DETAIL FOR LAYOUT.
16 1 1/2" DEEP AND 6" HIGH DIMENSIONAL METAL LETTERS. 34 LETTERS. FONT AND TEXT TO BE CONFIRMED WITH OWNER.
17 ACOUSTICAL WALL PANELS, AWP-1. REFER TO FINISH LEGEND.

LANCER ASSOCIATES ARCHITECTURE
145 NORTH EAST STREET
INDIANAPOLIS, IN 46204

PERRY TOWNSHIP SCHOOLS
NEW INNOVATION & ENTREPRENEURSHIP CENTER
3949 SOUTH STATE AVE. INDIANAPOLIS, IN 46227

TERRY L. CRIPE REGISTERED NO 8908339 STATE OF INDIANA

REVISIONS:

#	Date	Desc.
3	11/10/2026	Addendum #3

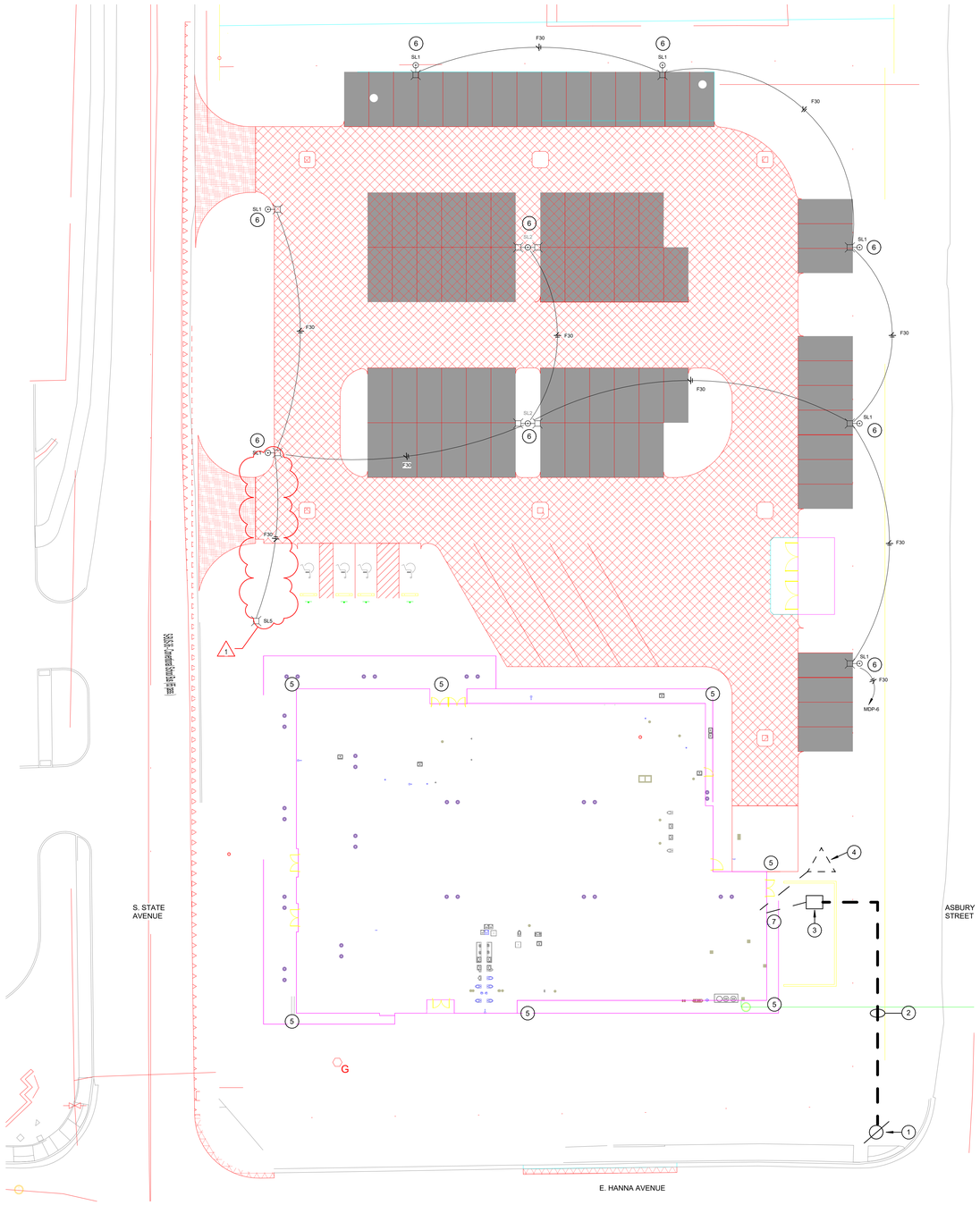
100% CONSTRUCTION DOCUMENTS

PROJECT: #25150
DATE: OCT. 22, 2026
DRAWN BY: Author

CASEWORK ELEVATIONS

A765

PLOT DATE/TIME 11/17/2026 12:40:11 PM



1 **ELECTRICAL SITE PLAN**
1" = 20'-0"

GENERAL SITE NOTES

A REFER TO ELECTRICAL SYMBOLS AND ABBREVIATIONS SHEET E-001 FOR ADDITIONAL INFORMATION.

B REFER TO LOCAL UTILITIES GUIDE FOR DETAILS AND REQUIREMENTS. INCLUDING, BUT NOT LIMITED TO, SERVICE REQUIREMENTS FOR UNDERGROUND PRIMARY, PROTECTIVE POLES FOR PAD-MOUNTED EQUIPMENT, UTILITY TRANSFORMER CONCRETE PAD DETAIL, ETC. INCLUDE ALL UTILITY FEES REQUIRED IN BID.

C PROVIDE LABELS ON ALL EQUIPMENT MODIFIED BY THIS PROJECT. PROVIDE LABELS ON ALL JUNCTION BOXES AND CONDUITS MODIFIED OR PROVIDED BY THIS PROJECT. PROVIDE UPDATED PANELBOARD DIRECTORIES ON ALL PANELBOARDS MODIFIED BY THIS PROJECT.

D PROVIDE UNDERGROUND MAGNETIC MARKERS AND WARNING TAPE ON ALL CONDUITS EXPOSED AS PART OF THIS PROJECT AND INSTALLED AS PART OF THIS PROJECT INCLUDING, BUT NOT LIMITED TO ALL PRIMARY AND SECONDARY CONDUITS FROM TRANSFORMERS AND METER CONDUITS.

SITE PLAN NOTES

1 NEW AES UTILITY RISER POLE. COORDINATE PRIMARY CONDUIT CONNECTION TO POLE WITH AES INDIANA.

2 PROVIDE PRIMARY CONDUIT(S) WITH PULLSTRINGS PER AES INDIANA REQUIREMENTS.

3 INSTALL NEW UTILITY TRANSFORMER PAD PER AES INDIANA REQUIREMENTS.

4 PROVIDE GROUNDING TRIANGLE AND CONNECT TO MAIN GROUNDING BUSBAR IN ELEC 113C. REFER TO DETAIL 1/E-503.

5 GROUND BUILDING STEEL PER DETAIL 9/E-503.

6 REFER TO DETAILS 8 & 9 ON SHEET E-502 FOR POLE BASE AND POLE INSTALLATION REQUIREMENTS.

7 COORDINATE WITH STRUCTURAL TO PROVIDE SLEEVES IN THE FOOTER FOR SECONDARY CONDUITS FROM UTLITY TRANSFORMER TO PANEL MDP.

BEFORE YOU DIG

THE CONTRACTOR AND ALL SUBCONTRACTORS SHALL CONTACT 811 TO OBTAIN UNDERGROUND UTILITY LOCATIONS AND AN AUTHORIZATION NUMBER PRIOR TO ANY CONSTRUCTION.

LANCER ASSOCIATES ARCHITECTURE
145 NORTH EAST STREET
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creative engineering solutions
mechanical • electrical • plumbing
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PERRY TOWNSHIP SCHOOLS
NEW INNOVATION & ENTREPRENEURSHIP CENTER
3949 SOUTH STATE AVE. INDIANAPOLIS, IN 46227

DAVID L. JONES III
REGISTERED
NO. PE12100175
STATE OF INDIANA
PROFESSIONAL ENGINEER

REVISIONS:			
	#	Date	Desc.
1.		11-10-2026	Addendum 3

100% CONSTRUCTION DOCUMENTS

PROJECT: #25150
DATE: OCTOBER 1, 2026
DRAWN BY: AMN

ELECTRICAL SITE PLAN

ES101

PLOT DATE/TIME 11/10/2026 12:29:59 PM

LOW-VOLTAGE DISTRIBUTION TRANSFORMERS SCHEDULE

LABEL	EQUIPMENT SERVED	EQUIPMENT RATINGS					VOLTAGE		CONNECTION		FEEDER SIZES		GROUNDING / BONDING		REMARKS
		KVA	PHASE	TYPE	MOUNT	NEMA ENCL	PRIMARY	SECONDARY	PRIMARY	SECONDARY	PRIMARY	SECONDARY	GEC	SBJ / SSBJ	
T-1	PANEL 1L1	225	3	DRY	FLOOR	2	480 V	208Y/120	DELTA	WYE	F400	F600	1#3/0GND, 1"C	1#2/0GND, 1"C	

LIGHTING CONTACTORS SCHEDULE

LABEL	EQUIPMENT RATINGS					COIL CIRCUIT			CONTROL	CIRCUIT(S) CONTROLLED	REMARKS
	VOLTAGE	AMPERAGE	POLES	NEMA ENCL	ACCESSORIES	VOLTAGE	PANEL	CIRCUIT			
LC-1	600 V	30 A	4	NEMA 1	H-O-A PILOT LIGHT DDC INTEGRATION	120 V	1L1	21	TEMPERATURE CONTROL SYSTEM	MDP-6 MDP-8	PROGRAM PER UNIVERSITY OF INDIANAPOLIS STANDARDS.
LC-2	600 V	30 A	2	NEMA 1	H-O-A PILOT LIGHT DDC INTEGRATION	120 V	3L1	1	TEMPERATURE CONTROL SYSTEM	3H1-5	PROGRAM PER UNIVERSITY OF INDIANAPOLIS STANDARDS.

ENCLOSED SWITCHES & CIRCUIT BREAKERS SCHEDULE

LABEL	EQUIPMENT SERVED	EQUIPMENT RATINGS						ACCESSORIES		REMARKS
		VOLTAGE	POLES	AMPERAGE	FUSED	FUSE SIZE	NEMA ENCL	AUX. CONTACTS	SOLID NEUTRAL	
DISC-B1	BOILER B1	240 V	1	30 A	Yes	15A	1	(1) N.O. / N.C.	Yes	
DISC-B2	BOILER B2	240 V	1	30 A	Yes	15A	1	(1) N.O. / N.C.	Yes	
DISC-CHILLER	CHILLER	600 V	3	600 A	Yes	500A	3R	(1) N.O. / N.C.	No	
DISC-CU-1	SS-1/CU-1	240 V	2	30 A	Yes	30A	1	(1) N.O. / N.C.	No	
DISC-CU-2	SS-2/CU-2	240 V	2	30 A	Yes	30A	1	(1) N.O. / N.C.	No	
DISC-DWH-1	DWH-1	240 V	1	30 A	Yes	20A	1	(1) N.O. / N.C.	Yes	

ENCLOSED & VARIABLE-FREQUENCY MOTOR CONTROLLERS SCHEDULE

LABEL	EQUIPMENT SERVED	EQUIPMENT RATINGS					STARTER		DISCONNECT SWITCH		REMOTE CAPACITOR	REMARKS
		VOLTAGE	PHASE	HP	FLA	NEMA ENCL	TYPE	NEMA SIZE	TYPE	FUSE SIZE		
ST-BP-1	BOILER PUMP #1	480 V	3	5	7.6 A	1	FVNR	1	FUSIBLE	15	-	
ST-BP-2	BOILER PUMP #2	480 V	3	5	7.6 A	1	FVNR	1	FUSIBLE	15	-	
ST-EF-1	EXHAUST FAN EF-1	277 V	1	1	6.9 A	-	-	-	-	-	-	HORSEPOWER RATED TOGGLE WITH MOTOR OVERLOADS.
ST-EF-2	EXHAUST FAN EF-2	120 V	1	1/4	5.8 A	-	-	-	-	-	-	HORSEPOWER RATED TOGGLE WITH MOTOR OVERLOADS.
ST-EF-3	EXHAUST FAN EF-3	120 V	1	1/4	5.8 A	-	-	-	-	-	-	HORSEPOWER RATED TOGGLE WITH MOTOR OVERLOADS.
ST-EF-4	EXHAUST FAN EF-4	277 V	1	1	6.9 A	-	-	-	-	-	-	HORSEPOWER RATED TOGGLE WITH MOTOR OVERLOADS.
ST-EF-5	EXHAUST FAN EF-5	120 V	1	1/6	4.4 A	-	-	-	-	-	-	HORSEPOWER RATED TOGGLE WITH MOTOR OVERLOADS.
ST-HWCP-1	CIRC PUMP HWCP-1	120 V	1	1/6	4.4 A	-	-	-	-	-	-	HORSEPOWER RATED TOGGLE WITH MOTOR OVERLOADS.
ST-HWCP-2	CIRC PUMP HWCP-2	120 V	1	1/6	4.4 A	-	-	-	-	-	-	HORSEPOWER RATED TOGGLE WITH MOTOR OVERLOADS.
VFD-AHU1-RF1	AHU-1 RETURN FAN #1	480 V	3	2	3.4 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-AHU1-RF2	AHU-1 RETURN FAN #1	480 V	3	2	3.4 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-AHU1-SF1	AHU-1 SUPPLY FAN #1	480 V	3	5	7.6 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-AHU1-SF2	AHU-1 SUPPLY FAN #2	480 V	3	5	7.6 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-AHU2-RF1	AHU-2 RETURN FAN #1	480 V	3	5	7.6 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-AHU2-RF2	AHU-2 RETURN FAN #2	480 V	3	5	7.6 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-AHU2-SF1	AHU-2 SUPPLY FAN #1	480 V	3	7.5	11.0 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-AHU2-SF2	AHU-2 SUPPLY FAN #2	480 V	3	7.5	11.0 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-AHU3-RF1	AHU-3 RETURN FAN #1	480 V	3	2	3.4 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-AHU3-RF3	AHU-3 RETURN FAN #2	480 V	3	2	3.4 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-AHU3-SF1	AHU-3 SUPPLY FAN #1	480 V	3	7.5	11.0 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-AHU3-SF2	AHU-3 SUPPLY FAN #2	480 V	3	7.5	11.0 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-AHU4-RF1	AHU-4 RETURN FAN #1	480 V	3	2	3.4 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-AHU4-RF2	AHU-4 RETURN FAN #2	480 V	3	2	3.4 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-AHU4-SF1	AHU-4 SUPPLY FAN #1	480 V	3	5	7.6 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-AHU4-SF2	AHU-4 SUPPLY FAN #2	480 V	3	5	7.6 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-CHP-1	CHILLED WATER PUMP #1	480 V	3	10	14.0 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-CHP-2	CHILLED WATER PUMP #2	480 V	3	25	34.0 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-CHP-3	CHILLED WATER PUMP #3	480 V	3	25	34.0 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-HWP-1	HEATING WATER PUMP #1	480 V	3	15	21.0 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.
VFD-HWP-2	HEATING WATER PUMP #2	480 V	3	15	21.0 A	-	VFD	-	-	-	-	PROVIDED BY DIVISION 23, INSTALLED BY DIVISION 26.

GENERAL LIGHT FIXTURE SCHEDULE NOTES

A REFER TO ELECTRICAL SYMBOLS AND ABBREVIATIONS SHEET E-001 FOR ADDITIONAL INFORMATION.

B PROVIDE VIBRATION DAMPERS FOR ALL ALUMINUM AND STEEL POLES 10'-0" AND ABOVE.

C PROVIDE SELF-DIAGNOSTICS AND SELF-TESTING FOR ALL LIFE SAFETY FIXTURES (EXIT FIXTURES, WALL PACKS, INVERTERS BALLASTS, ETC.)

D PROVIDE 0-10V ELECTRONIC DIMMING DRIVER DOWN TO 10% UNLESS OTHERWISE NOTED.

E PROVIDE A MINIMUM OF ONE CLIP PER SIDE UP TO 4' AND CABLE SUPPORTS FOR EACH LIGHT FIXTURE.

F REFER TO ARCHITECTURAL PLANS FOR CEILING TYPE.

G SUBMITT LIGHTING PER APPROPRIATE SPECIFICATION SECTION.

INTERIOR/EXTERIOR/EMERGENCY & EXIT LIGHT FIXTURES SCHEDULE

LABEL	DESCRIPTION	VOLTAGE	SOURCE				MOUNTING	LENS/REFLECTOR	CERTIFICATIONS	ACCEPTABLE MANUFACTURERS	LABEL
			TYPE	LUMENS	WATTS	CCT					
A	2X4 LED FLAT PANEL. 0-10V DIMMING.	120/277 V	LED	5,000 LM	40 W	4000 K, 80 CRI	RECESSED IN GRID	WHITE FROST ACRYLIC	DLC	METALUX CGTS COLUMBIA CFP24 LITHONIA CPX DAY-BRITE FLUXPANEL 2FPZ	A
AE	2X4 LED FLAT PANEL. 0-10V DIMMING. PROVIDE WITH EMERGENCY BATTERY INVERTER.	120/277 V	LED	5,000 LM	40 W	4000 K, 80 CRI	RECESSED IN GRID	WHITE FROST ACRYLIC	DLC	METALUX CGTS COLUMBIA CFP24 LITHONIA CPX DAY-BRITE FLUXPANEL 2FPZ	AE
BE	4' VANDAL RESISTANT LED STAIRWELL FIXTURE. INTEGRAL OCCUPANCY SENSOR, DIM TO 50% WHEN UNOCCUPIED. INTEGRAL BATTERY INVERTER. BLACK FINISH.	120/277 V	LED	4,000 LM	36 W	4000 K, 80 CRI	SURFACE/WALL	DIFFUSED POLYCARBONATE	N/A	COLUMBIA ESL LITHONIA BLWP METALUX SNX DAY-BRITE FLUXSTREAM FSS DAY-BRITE FLUXSTREAM FSS	BE
C	4"X6' EXTRUDED ALUMINUM LED PENDANT. DOWNLIGHT ONLY. 0-10V DIMMING. WHITE FINISH. PROVIDE IN CONTINUOUS RUNS WHERE SHOWN.	120/277 V	LED	3,000 LM	27 W	4000 K, 80 CRI	PENDANT, AIRCRAFT CABLE	FLUSH SATIN LENS	N/A	STARTEK RBEAM FINELITE HP-4D MARK ARCHITECTURAL SLOT 4 ALW LIGHTPLANE 4	C
CE	4"X6' EXTRUDED ALUMINUM LED PENDANT. DOWNLIGHT ONLY. 0-10V DIMMING. WHITE FINISH. PROVIDE IN CONTINUOUS RUNS WHERE SHOWN. PROVIDE WITH EMERGENCY BATTERY INVERTER.	120/277 V	LED	3,000 LM	27 W	4000 K, 80 CRI	PENDANT, AIRCRAFT CABLE	FLUSH SATIN LENS	N/A	STARTEK RBEAM FINELITE HP-4D MARK ARCHITECTURAL SLOT 4 ALW LIGHTPLANE 4	CE
D	4"X12' EXTRUDED ALUMINUM LED PENDANT. DOWNLIGHT ONLY. 0-10V DIMMING. WHITE FINISH. PROVIDE IN CONTINUOUS RUNS WHERE SHOWN.	120/277 V	LED	9,600 LM	96 W	4000 K, 80 CRI	PENDANT, AIRCRAFT CABLE	FLUSH SATIN LENS	N/A	STARTEK RBEAM FINELITE HP-4D MARK ARCHITECTURAL SLOT 4 ALW LIGHTPLANE 4	D
DE	4"X12' EXTRUDED ALUMINUM LED PENDANT. DOWNLIGHT ONLY. 0-10V DIMMING. WHITE FINISH. PROVIDE IN CONTINUOUS RUNS WHERE SHOWN. PROVIDE WITH EMERGENCY BATTERY INVERTER.	120/277 V	LED	9,600 LM	96 W	4000 K, 80 CRI	PENDANT, AIRCRAFT CABLE	FLUSH SATIN LENS	N/A	STARTEK RBEAM FINELITE HP-4D MARK ARCHITECTURAL SLOT 4 ALW LIGHTPLANE 4	DE
E	4"X4' EXTRUDED ALUMINUM LED. 0-10V DIMMING. WHITE FINISH.	120/277 V	LED	2,000 LM	18 W	4000 K, 80 CRI	RECESSED IN GRID	FLUSH SATIN LENS	N/A	STARTEK RBEAM FINELITE HP-4D MARK ARCHITECTURAL SLOT 4 ALW LIGHTPLANE 4	E
EE	4"X4' EXTRUDED ALUMINUM LED. 0-10V DIMMING. WHITE FINISH. PROVIDE WITH EMERGENCY BATTERY INVERTER.	120/277 V	LED	2,000 LM	18 W	4000 K, 80 CRI	RECESSED IN GRID	FLUSH SATIN LENS	N/A	STARTEK RBEAM FINELITE HP-4D MARK ARCHITECTURAL SLOT 4 ALW LIGHTPLANE 4	EE
EM1	LED EMERGENCY WALL LIGHT. DIE-CAST ALUMINUM HOUSING. NORMALLY OFF WITH INTEGRAL BATTERY. PROVIDE BATTERY HEATER FOR -22 DEGREE F OPERATION. BLACK FINISH. U.L. LISTED FOR WET LOCATIONS.	120/277 V	LED	635 LM	11 W	4000 K, 80 CRI	WALL MOUNTED	WIDE THROW	DLC	LITHONIA AFF DUALLITE PG EVENLITE WEATHERLITE EXITRONIX NFT	EM1
EM2	LED EMERGENCY LIGHT. 50' ON CENTER COVERAGE. ADJUSTABLE OPTICS. SELF DIAGNOSTIC. WHITE FINISH. SEALED NICKEL CADMIUM BATTERY.	120/277 V	LED		10 W	4000 K, 80 CRI	WALL MOUNTED	N/A	N/A	LITHONIA ELM2L BEGHELLI XMR SURE-LITE SELW EXITRONIX NFT3	EM2
F	6" SQUARE LED DOWNLIGHT. SELF-FLANGED TRIM. BLACK TRIM AND REFLECTOR. U.L. LISTED WET LOCATION. 0-10V DIMMING.	120/277 V	LED	2,000 LM	22 W	4000 K, 80 CRI	RECESSED	DIFFUSE IMPACT RESISTANT POLYCARBONATE LENS	N/A	HALO HCSQ6 PRESCOLITE LTR-6SQD LITHONIA LDN6 SQUARE LIGHTOLIER P6S	F
FE	6" SQUARE LED DOWNLIGHT. SELF-FLANGED TRIM. BLACK TRIM AND REFLECTOR. U.L. LISTED WET LOCATION. 0-10V DIMMING. PROVIDE WITH EMERGENCY BATTERY INVERTER.	120/277 V	LED	2,000 LM	22 W	4000 K, 80 CRI	RECESSED	DIFFUSE IMPACT RESISTANT POLYCARBONATE LENS	N/A	HALO HCSQ6 PRESCOLITE LTR-6SQD LITHONIA LDN6 SQUARE LIGHTOLIER P6S	FE
G	6" SQUARE LED DOWNLIGHT. SELF-FLANGED TRIM. WHITE TRIM AND REFLECTOR. 0-10V DIMMING.	120/277 V	LED	1,500 LM	15 W	4000 K, 80 CRI	RECESSED	DIFFUSE IMPACT RESISTANT POLYCARBONATE LENS	N/A	HALO HCSQ6 PRESCOLITE LTR-6SQD LITHONIA LDN6 SQUARE LIGHTOLIER P6S	G
GE	6" SQUARE LED DOWNLIGHT. SELF-FLANGED TRIM. WHITE TRIM AND REFLECTOR. 0-10V DIMMING. PROVIDE WITH EMERGENCY BATTERY INVERTER.	120/277 V	LED	1,500 LM	15 W	4000 K, 80 CRI	RECESSED	DIFFUSE IMPACT RESISTANT POLYCARBONATE LENS	N/A	HALO HCSQ6 PRESCOLITE LTR-6SQD LITHONIA LDN6 SQUARE LIGHTOLIER P6S	GE
H	4"X10' EXTRUDED ALUMINUM LED. 0-10V DIMMING. WHITE FINISH. PROVIDE CONTINUOUS RUNS AND CORNERS WHERE SHOWN. PROVIDE HARD CEILING ADAPTER TRIM WHERE INSTALLED IN HARD CEILINGS.	120/277 V	LED	6,000 LM	54 W	4000 K, 80 CRI	RECESSED IN GRID	FLUSH SATIN LENS	N/A	STARTEK RBEAM FINELITE HP-4D MARK ARCHITECTURAL SLOT 4 ALW LIGHTPLANE 4	H
HE	4"X10' EXTRUDED ALUMINUM LED. 0-10V DIMMING. WHITE FINISH. PROVIDE CONTINUOUS RUNS AND CORNERS WHERE SHOWN. PROVIDE WITH EMERGENCY BATTERY INVERTER.	120/277 V	LED	6,000 LM	54 W	4000 K, 80 CRI	RECESSED IN GRID	FLUSH SATIN LENS	N/A	STARTEK RBEAM FINELITE HP-4D MARK ARCHITECTURAL SLOT 4 ALW LIGHTPLANE 4	HE
I	4'X8' EXTRUDED ALUMINUM LED. 0-10V DIMMING. WHITE FINISH. PROVIDE IN CONTINUOUS RUNS WHERE SHOWN.	120/277 V	LED	4,800 LM	48 W	4000 K, 80 CRI	RECESSED IN GRID	FLUSH SATIN LENS	N/A	STARTEK RBEAM FINELITE HP-4D MARK ARCHITECTURAL SLOT 4 ALW LIGHTPLANE 4	I
J	4"X6' EXTRUDED ALUMINUM LED. 0-10V DIMMING. WHITE FINISH. PROVIDE IN CONTINUOUS RUNS WHERE SHOWN.	120/277 V	LED	3,600 LM	34 W	4000 K, 80 CRI	RECESSED IN GRID	FLUSH SATIN LENS	N/A	STARTEK RBEAM FINELITE HP-4D MARK ARCHITECTURAL SLOT 4 ALW LIGHTPLANE 4	J

INTERIOR/EXTERIOR/EMERGENCY & EXIT LIGHT FIXTURES SCHEDULE

LABEL	DESCRIPTION	VOLTAGE	SOURCE				MOUNTING	LENS/REFLECTOR	CERTIFICATIONS	ACCEPTABLE MANUFACTURERS	LABEL
			TYPE	LUMENS	WATTS	CCT					
K	4' LENSED LED STRIP LIGHT. 0-10V DIMMING, WHITE FINISH.	120/277 V	LED	4,000 LM	36 W	4000 K, 80 CRI	CHAIN MOUNTED TO STRUCTURE	SEMI-FROSTED LENS	N/A	METALUX SNX COLUMBIA MPS LITHONIA ZL1D DAY-BRITE FLUXSTREAM FSS	K
KE	4' LENSED LED STRIP LIGHT. 0-10V DIMMING, WHITE FINISH. PROVIDE WITH EMERGENCY BATTERY INVERTER.	120/277 V	LED	4,000 LM	36 W	4000 K, 80 CRI	CHAIN MOUNTED TO STRUCTURE	SEMI-FROSTED LENS	N/A	METALUX SNX COLUMBIA MPS LITHONIA ZL1D DAY-BRITE FLUXSTREAM FSS	KE
L	4' LENSED LED STRIP LIGHT. 0-10V DIMMING, WHITE FINISH.	120/277 V	LED	2,600 LM	25 W	4000 K, 80 CRI	SURFACE/WALL	SEMI-FROSTED LENS	N/A	METALUX SNX COLUMBIA MPS LITHONIA ZL1D DAY-BRITE FLUXSTREAM FSS	L
M	SPHERE PENDANT, NOMINAL 5" DIAMETER, 24" STEM LENGTH, BLACK STEM AND CANOPY, 0-10V DIMMING.	120/277 V	LED	1,100 LM	16 W	3500 K, 90 CRI	PENDANT, AIRCRAFT CABLE	FROSTED LENS	N/A	AXIS GLASS ORB WAC HONEYMOONER LUMENWERX GLBP CORONET ORB	M
N	4"X6' EXTRUDED ALUMINUM LED PENDANT. DOWNLIGHT ONLY. 0-10V DIMMING. BLACK FINISH.	120/277 V	LED	3,000 LM	27 W	4000 K, 80 CRI	PENDANT, AIRCRAFT CABLE	FLUSH SATIN LENS	N/A	STARTEK RBEAM FINELITE HP-4D MARK ARCHITECTURAL SLOT 4 ALW LIGHTPLANE 4	N
O	4"X12' EXTRUDED ALUMINUM LED PENDANT. DIRECT/INDIRECT. 600 LM/FT DOWN, 300 LM/FT UP BATWING. 0-10V DIMMING. BLACK FINISH. PROVIDE IN CONTINUOUS RUNS WITH CORNERS WHERE SHOWN TO CREATE SINGLE RECTANGULAR PENDANT.	120/277 V	LED	10,800 LM	100 W	4000 K, 80 CRI	PENDANT, AIRCRAFT CABLE	FLUSH SATIN LENS	N/A	STARTEK RBEAM FINELITE HP-4D MARK ARCHITECTURAL SLOT 4 ALW LIGHTPLANE 4	O
P	4"X10' EXTRUDED ALUMINUM LED PENDANT. DIRECT/INDIRECT. 600 LM/FT DOWN, 300 LM/FT UP BATWING. 0-10V DIMMING. BLACK FINISH. PROVIDE IN CONTINUOUS RUNS WITH CORNERS WHERE SHOWN TO CREATE SINGLE RECTANGULAR PENDANT.	120/277 V	LED	9,000 LM	85 W	4000 K, 80 CRI	PENDANT, AIRCRAFT CABLE	FLUSH SATIN LENS	N/A	STARTEK RBEAM FINELITE HP-4D MARK ARCHITECTURAL SLOT 4 ALW LIGHTPLANE 4	P
PE	4"X10' EXTRUDED ALUMINUM LED PENDANT. DIRECT/INDIRECT. 600 LM/FT DOWN, 300 LM/FT UP BATWING. 0-10V DIMMING. BLACK FINISH. PROVIDE IN CONTINUOUS RUNS WITH CORNERS WHERE SHOWN TO CREATE SINGLE RECTANGULAR PENDANT. PROVIDE WITH EMERGENCY BATTERY INVERTER.	120/277 V	LED	9,000 LM	85 W	4000 K, 80 CRI	PENDANT, AIRCRAFT CABLE	FLUSH SATIN LENS	N/A	STARTEK RBEAM FINELITE HP-4D MARK ARCHITECTURAL SLOT 4 ALW LIGHTPLANE 4	PE
Q	6" SQUARE LED DOWNLIGHT. SELF-FLANGED TRIM. BLACK TRIM AND REFLECTOR. U.L. LISTED WET LOCATION. 0-10V DIMMING.	120/277 V	LED	3,000 LM	28 W	4000 K, 80 CRI	RECESSED	DIFFUSE IMPACT RESISTANT POLYCARBONATE LENS	N/A	HALO HCSQ6 PRESCOLITE LTR-6SQD LITHONIA LDN6 SQUARE LIGHTOLIER P6S	Q
QE	6" SQUARE LED DOWNLIGHT. SELF-FLANGED TRIM. BLACK TRIM AND REFLECTOR. U.L. LISTED WET LOCATION. 0-10V DIMMING. PROVIDE WITH EMERGENCY BATTERY INVERTER.	120/277 V	LED	3,000 LM	28 W	4000 K, 80 CRI	RECESSED	DIFFUSE IMPACT RESISTANT POLYCARBONATE LENS	N/A	HALO HCSQ6 PRESCOLITE LTR-6SQD LITHONIA LDN6 SQUARE LIGHTOLIER P6S	QE
R	LED WALL MOUNTED "ON AIR" LIGHT.	120/277 V	LED	N/A	5 W	N/A	UNIVERSAL	N/A	N/A	ISOLITE TLCG2 DUALLITE SE SERIES EVENLITE SENTRY SCG EXITRONIX VEX	R
S	LED WALL MOUNTED, DARK ROOM, "IN USE" LIGHT.	120/277 V	LED	N/A	5 W	N/A	UNIVERSAL	N/A	N/A	ISOLITE TLCG2 DUALLITE SE SERIES EVENLITE SENTRY SCG EXITRONIX VEX	S
SL1	LED SITE FIXTURE. SINGLE-PIECE ALUMINUM HOUSING. ARM MOUNT. U.L. LISTED WET LOCATION. BLACK FINISH. SQUARE, STRAIGHT, ALUMINUM, POLE DESIGNED TO SUPPORT FIXTURE(S) IN 100 MPH WINDS WITH 1.3 GUST FACTOR. PRIMARY FUSES. FLAT LENS. SURGE PROTECTION. (1) HEAD.	120/277 V	LED	15,000 LM	135 W	4000 K	20' POLE, BASE BY DIVISION 26 CONTRACTOR	TYPE III DISTRIBUTION	N/A	McGRAW-EDISON GLEON LED BEACON VP5 LITHONIA DSX1 LED LUMECON LDS-LAL GARDCO OFP	SL1
SL2	LED SITE FIXTURE. SINGLE-PIECE ALUMINUM HOUSING. ARM MOUNT. U.L. LISTED WET LOCATION. BLACK FINISH. SQUARE, STRAIGHT, ALUMINUM, POLE DESIGNED TO SUPPORT FIXTURE(S) IN 100 MPH WINDS WITH 1.3 GUST FACTOR. PRIMARY FUSES. FLAT LENS. SURGE PROTECTION. (2) HEADS, 180° APART.	120/277 V	LED	15,000 LM	270 W	4000 K	20' POLE, BASE BY DIVISION 26 CONTRACTOR	TYPE III DISTRIBUTION	N/A	McGRAW-EDISON GLEON LED BEACON VP5 LITHONIA DSX1 LED LUMECON LDS-LAL GARDCO OFP	SL2
SL3	LED WALL WEDGE SYLE LIGHT. DIE-CAST ALUMINUM HOUSING. HINGED DOOR FRAME. BLACK FINISH. U.L. LISTED FOR WET LOCATIONS.	120/277 V	LED	13,000 LM	104 W	4000 K	WALL MOUNTED	TYPE III DISTRIBUTION	N/A	LITHONIA WDGE4 BEACON RATIO WALL McGRAW-EDISON GKO GARDCO GWM	SL3
SL4	EXTERIOR WALL MOUNTED LINEAR SIGN LIGHT. WALL GRAZE OPTIC. 0-10V DIMMING. MOUNT LIGHT UPWARDS TO ILLUMINATE SIGN. PROVIDE APPROXIMATELY 50' CONTINUOUS RUN. WET LOCATION LISTED. NOMINAL 400 LM/FT. CUSTOM FINISH COORDINATE WITH ARCHITECT.	120/277 V	LED	15,000 LM	193 W	4000 K, 80 CRI	WALL MOUNTED	FLUSH SATIN LENS	N/A	PRUDENTIAL WET BIONICPRO3 ALW LIGHTPLANE 3.5WL	SL4
SL5	FLAGPOLE LED LIGHT, WET-LOCATION RATED. LENSED, DIE-CAST ALUMINUM HOUSING, ROTATIONAL YOKE. TENON ADAPTER, 6 INCH TALL TENON POLE BRACKET. PROVIDE (2) HEADS ON POLE 180 DEGREES APART.	120/277 V	LED	2,700 LM	28 W	4000 K	VERTICAL SURFACE	NARROW SPOT 10 DEGREE THROW	N/A	LUMENBEAM MEDIUM LBM MODEL 1057 COMMERCIAL GARDCO CSFS INSIGHT LIGHTING PROSPOT 9	SL5
SL6	LED WALL WEDGE SYLE LIGHT. DIE-CAST ALUMINUM HOUSING. HINGED DOOR FRAME. BLACK FINISH. U.L. LISTED FOR WET LOCATIONS.	120/277 V	LED	9,000 LM	72 W	4000 K	WALL MOUNTED	TYPE II DISTRIBUTION	N/A	LITHONIA WDGE4 BEACON RATIO WALL McGRAW-EDISON GKO GARDCO GWM	SL6
X1	LED EXIT LIGHT, MATTE BLACK DIE-CAST ALUMINUM HOUSING, BRUSHED ALUM. SINGLE FACE. STENCIL FACE, RED LETTERS. SELF-POWERED. NICKEL-CADMIUM BATTERY. SELF-DIAGNOSTIC/SELF-TESTING MODULE.	120/277 V	LED	N/A	5 W	N/A	UNIVERSAL	N/A	N/A	SURE-LITES CX DUAL-LITE SE LITHONIA LE EXITRONIX 400EX	X1
X2	LED EXIT LIGHT, MATTE BLACK DIE-CAST ALUMINUM HOUSING, BRUSHED ALUM. SINGLE FACE. STENCIL FACE, RED LETTERS. SELF-POWERED. NICKEL-CADMIUM BATTERY. SELF-DIAGNOSTIC/SELF-TESTING MODULE.	120/277 V	LED	N/A	5 W	N/A	UNIVERSAL	N/A	N/A	SURE-LITES CX DUAL-LITE SE LITHONIA LE EXITRONIX 400EX	X2

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NO. PE12100175
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PROFESSIONAL ENGINEER

REVISIONS:

#	Date	Desc.
1	11-10-2026	Addendum 3

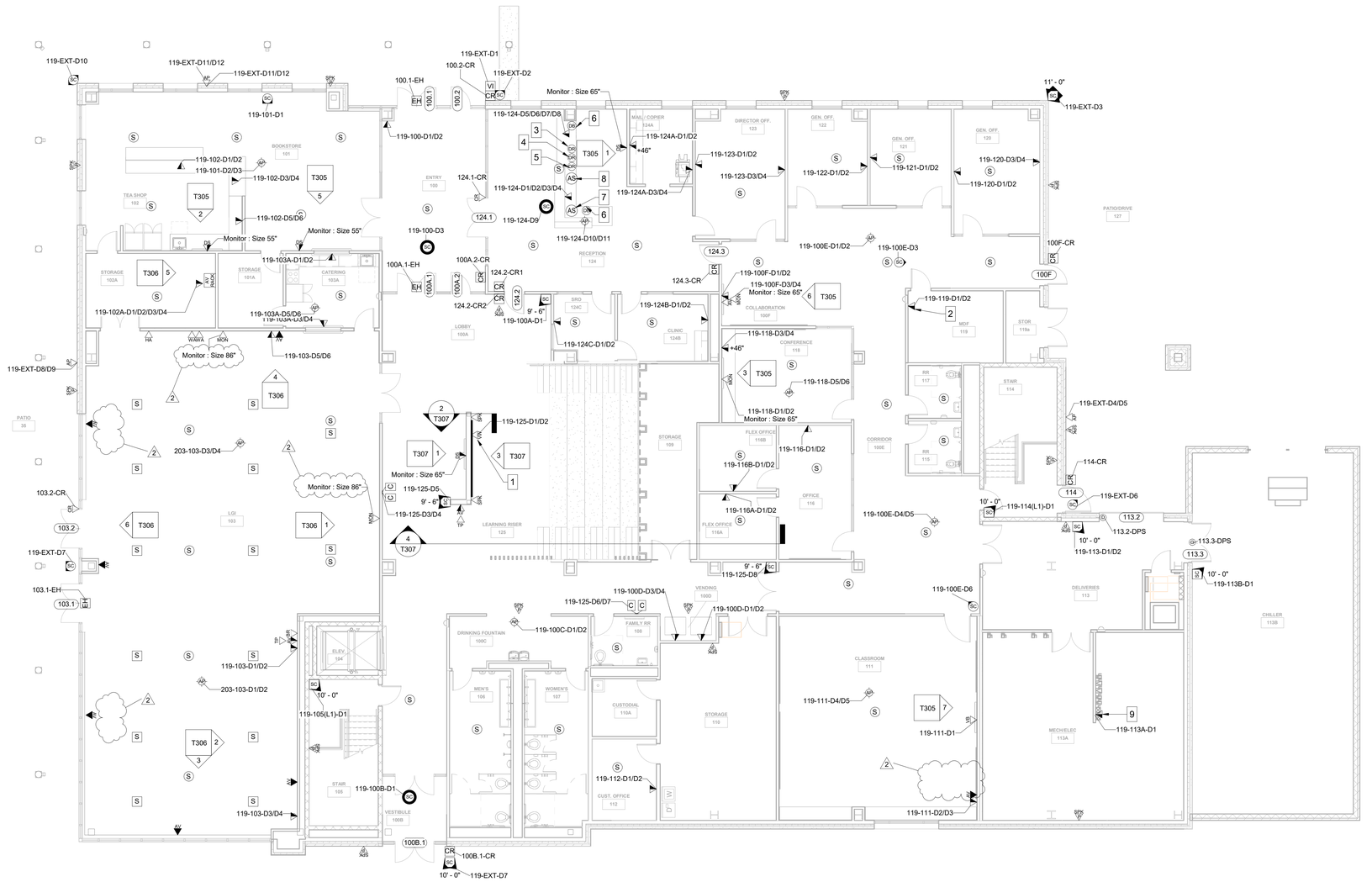
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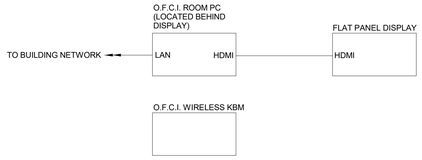
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DATE: OCTOBER 1, 2026
DRAWN BY: AMN

ELECTRICAL EQUIPMENT SCHEDULES

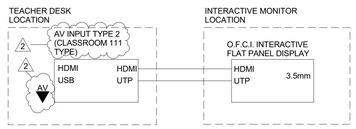
E-601

PLOT DATE/TIME: 11/10/2026 12:30:00 PM

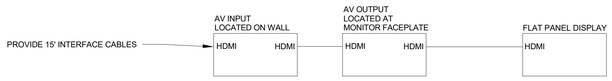

119-EXT-D10
119-EXT-D11/D12
119-EXT-D11/D12
119-101-D1
119-EXT-D1
100.2-CR
119-EXT-D2
100.1-EH
100.1
100.2
119-100-D1/D2
119-EXT-D3
11' - 0"
Monitor : Size 65"
119-124-D5/D6/D7/D8
119-124A-D1/D2
+46"
119-123-D1/D2
119-123-D3/D4
119-122-D1/D2
119-121-D1/D2
119-120-D3/D4
119-120-D1/D2
119-124-D1/D2/D3/D4
119-124A-D3/D4
119-102-D1/D2
119-101-D2/D3
119-102-D3/D4
119-102-D5/D6
Monitor : Size 55"
Monitor : Size 55"
119-103A-D1/D2
119-103A-D5/D6
119-103A-D3/D4
119-103-D5/D6
Monitor : Size 86"
119-EXT-D8/D9
119-100-D3
124.1-CR
124.1
119-124-D9'
119-124-D10/D11
100A.2-CR
100A.1-EH
100A.1
100A.2
124.2-CR1
124.2-CR2
124.2
9' - 6"
119-100A-D1
124.3
124.3-CR
119-100E-D1/D2
119-100E-D3
100F-CR
100F
119-100F-D1/D2
119-100F-D3/D4
Monitor : Size 65"
119-119-D1/D2
119-124B-D1/D2
119-124C-D1/D2
119-118-D3/D4
+46"
119-118-D5/D6
119-118-D1/D2
Monitor : Size 65"
119-EXT-D4/D5
119-114-CR
119-EXT-D6
119-114(L1)-D1
113.2
113.2-DPS
119-113-D1/D2
113.3
113.3-DPS
119-113B-D1
119-EXT-D7
103.2-CR
103.2
103.1-EH
103.1
119-125-D1/D2
Monitor : Size 65"
119-125-D5
9' - 6"
119-125-D3/D4
119-125-D8
119-116B-D1/D2
119-116-D1/D2
119-116A-D1/D2
119-100E-D4/D5
119-100E-D6
119-100D-D3/D4
119-100D-D1/D2
119-125-D6/D7
119-100C-D1/D2
119-103-D1/D2
203-103-D3/D4
203-103-D1/D2
10' - 0"
119-105(L1)-D1
119-103-D3/D4
119-100B-D1
100B.1
100B.1-CR
10' - 0"
119-EXT-D7
119-112-D1/D2
119-111-D4/D5
119-111-D1
119-111-D2/D3
119-113A-D1
119-100E-D1/D2
119-100F-D1/D2
119-100F-D3/D4
119-119-D1/D2
119-118-D3/D4
119-118-D5/D6
119-118-D1/D2
119-116B-D1/D2
119-116-D1/D2
119-116A-D1/D2
119-125-D1/D2
119-125-D5
119-125-D3/D4
119-125-D8
119-100D-D3/D4
119-125-D6/D7
119-100C-D1/D2
119-103-D1/D2
203-103-D3/D4
203-103-D1/D2
119-105(L1)-D1
119-103-D3/D4
119-100B-D1
119-112-D1/D2
119-111-D4/D5
119-111-D1
119-111-D2/D3
119-113A-D1
119-100E-D1/D2
119-100E-D3



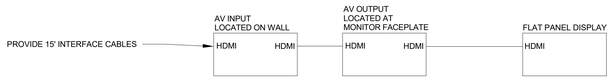
1 CONFERENCE ROOM 118 AV DIAGRAM
N.T.S.



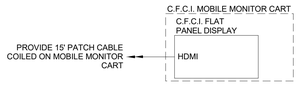
2 CLASSROOM 111 AV DIAGRAM
N.T.S.



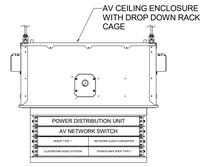
3 COLLABORATION 100F AV DIAGRAM
N.T.S.



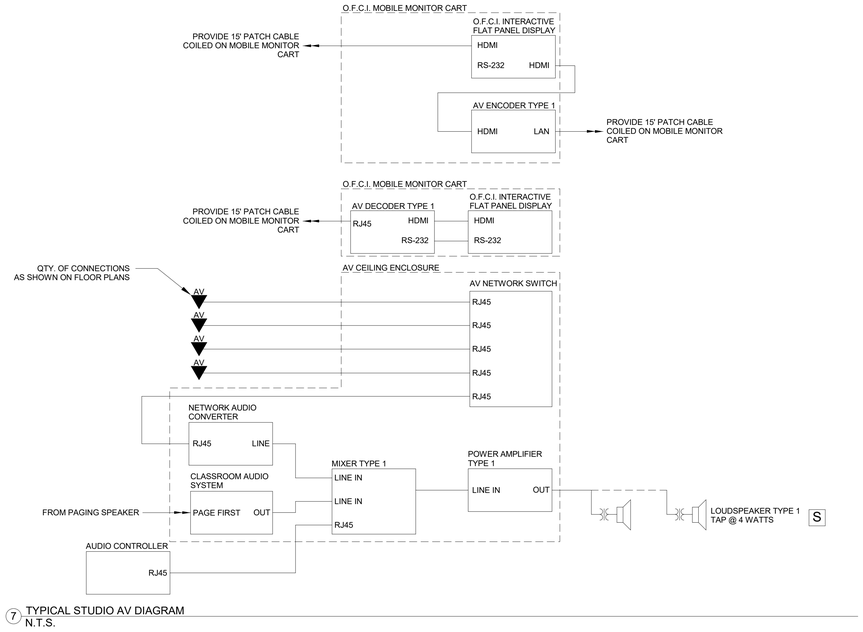
4 BREAKOUT ROOM 201A, 206C, 303B, 312A AV DIAGRAM
N.T.S.



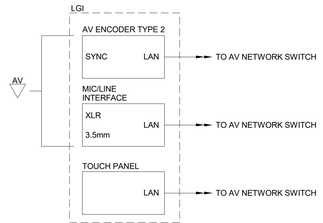
5 MEETING 211 & 308 AV DIAGRAM
N.T.S.

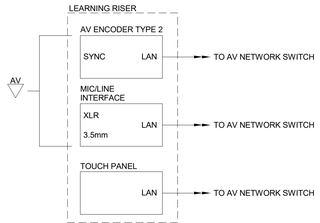


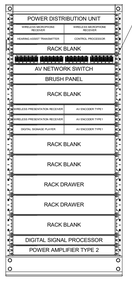
6 STUDIO AV CEILING ENCLOSURE
N.T.S.



7 TYPICAL STUDIO AV DIAGRAM
N.T.S.







24 PORT CAT 6 PATCH
PANEL FOR AV CABLING

8 LEARNING RISER / LGI AV RACK ELEVATION
N.T.S.

9 LEARNING RISER/LGI AV DIAGRAM
N.T.S.

PLOT DATE/TIME: 01/13/2026 12:13:38 PM

LANCER ASSOCIATES ARCHITECTURE
145 NORTH EAST STREET
INDIANAPOLIS, IN 46204

DESIGN 27 TECHNOLOGY + ACOUSTICS

PERRY TOWNSHIP SCHOOLS
NEW INNOVATION CENTER
3949 SOUTH STATE AVE. INDIANAPOLIS, IN 46227

REGISTERED COMMUNICATIONS DISTRIBUTION DESIGNER
BICSI
Jared Klingler
BICSI ID # 407182
EXPIRES 12-31-27
RCDD

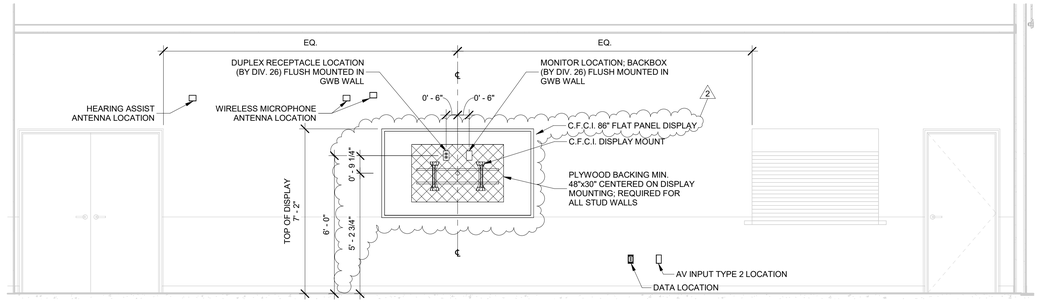
REVISIONS:	#	Date	Desc.
	2	11/11/26	ADDENDUM 2

100% CONSTRUCTION DOCUMENTS

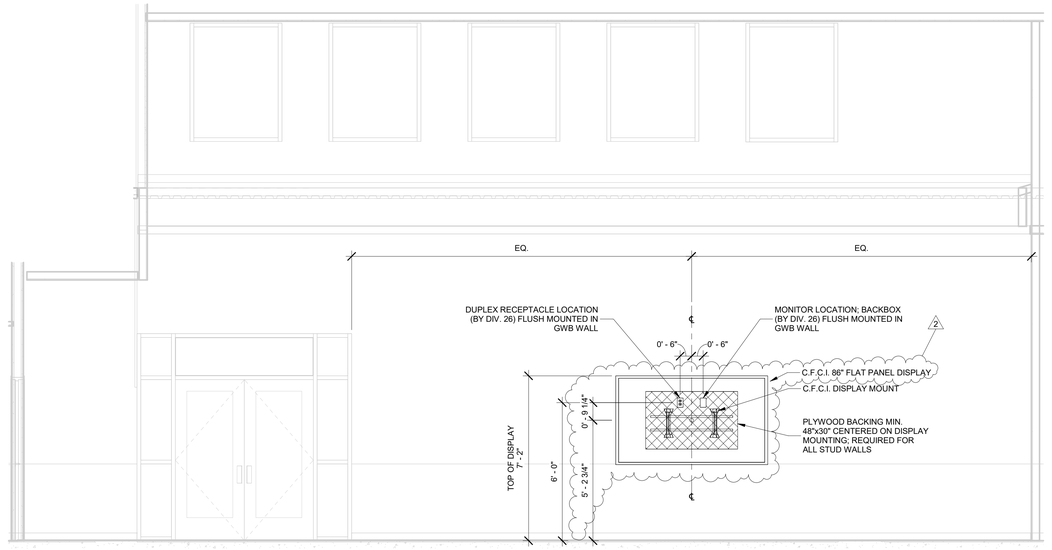
PROJECT: #25150
DATE: OCTOBER 01, 2026
DRAWN BY: HMB/JKK

AV DIAGRAMS

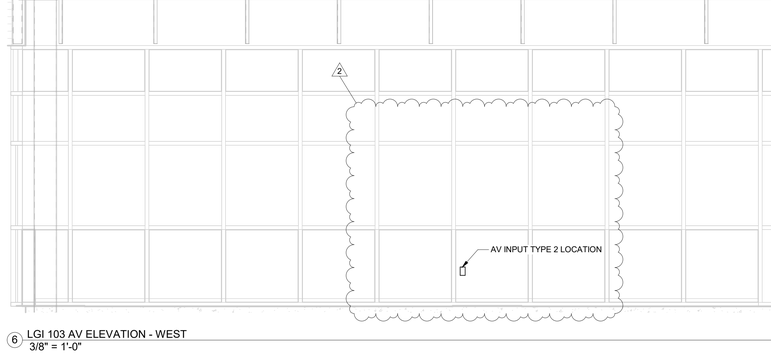
T301



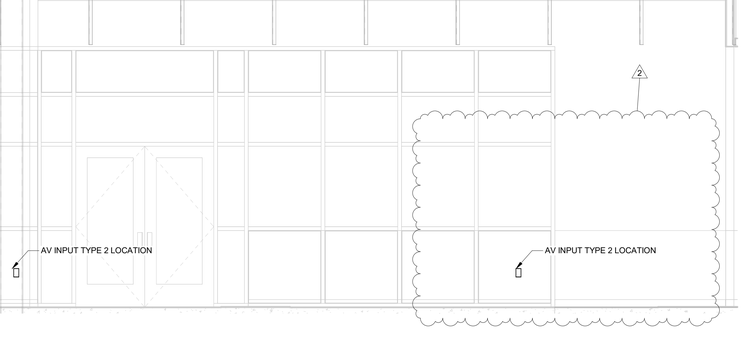
4 LGI 103 AV ELEVATION - NORTH
3/8" = 1'-0"



1 LGI 103 AV ELEVATION - EAST
3/8" = 1'-0"

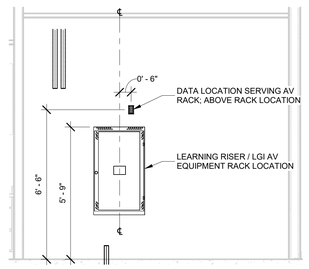


2 LGI 103 AV ELEVATION - SOUTHEAST 2
3/8" = 1'-0"



3 LGI 103 AV ELEVATION - SOUTH
3/8" = 1'-0"

6 LGI 103 AV ELEVATION - WEST
3/8" = 1'-0"



5 STORAGE 102A LEARNING RISER / LGI RACK ELEVATION
3/8" = 1'-0"

LANCER ASSOCIATES ARCHITECTURE
145 NORTH EAST STREET
INDIANAPOLIS, IN 46204

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REGISTERED COMMUNICATIONS DISTRIBUTION DESIGNER
BICSI
Jared Klingler
BICSI ID # 407182
EXPIRES 12-31-27
RCDD

REVISIONS:

#	Date	Desc.
2	11/11/26	ADDENDUM 2

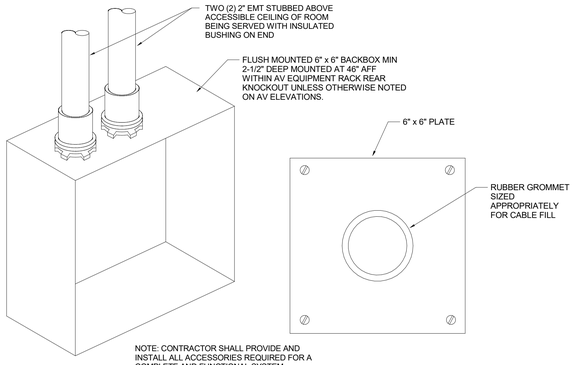
100% CONSTRUCTION DOCUMENTS

PROJECT:	#25150
DATE:	OCTOBER 01, 2026
DRAWN BY:	HMB/JKK

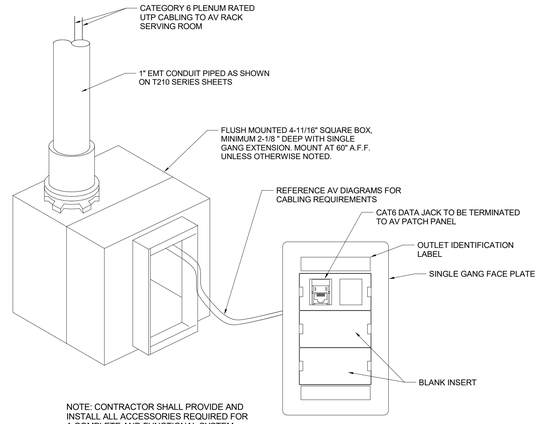
AV ELEVATIONS

T306

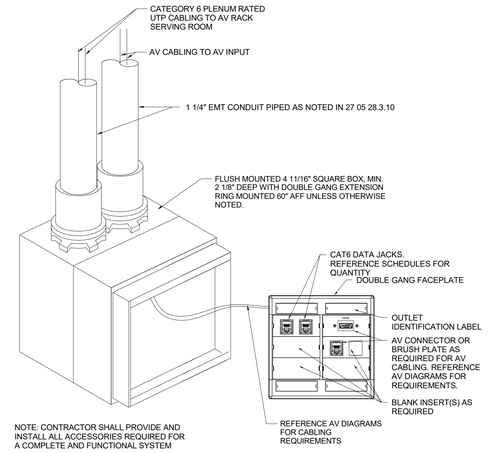
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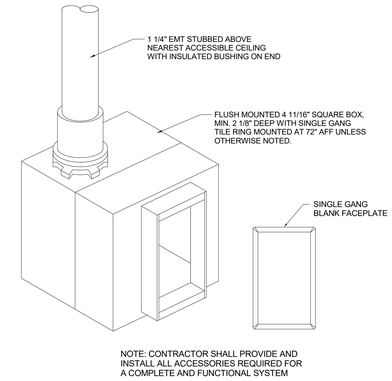
1 AV EQUIPMENT RACK LOCATION
N.T.S.



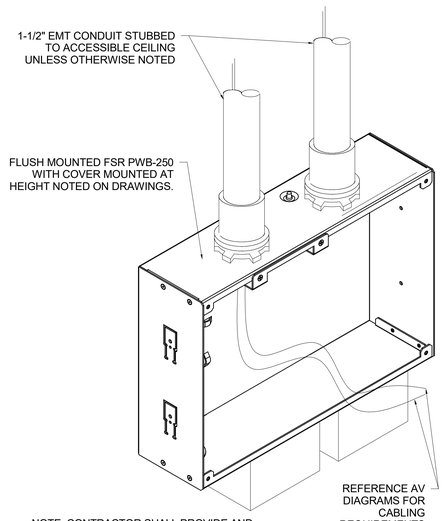
2 MONITOR LOCATION
N.T.S.



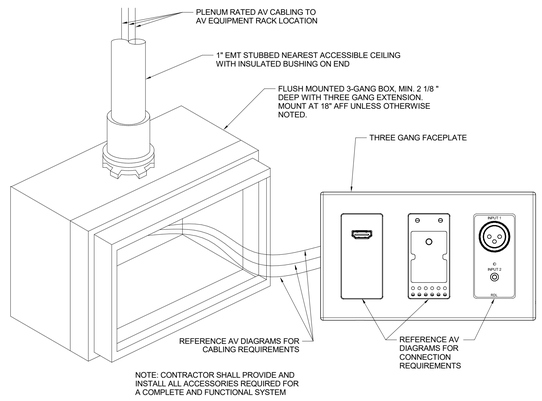
3 VIDEO BOARD LOCATION
N.T.S.



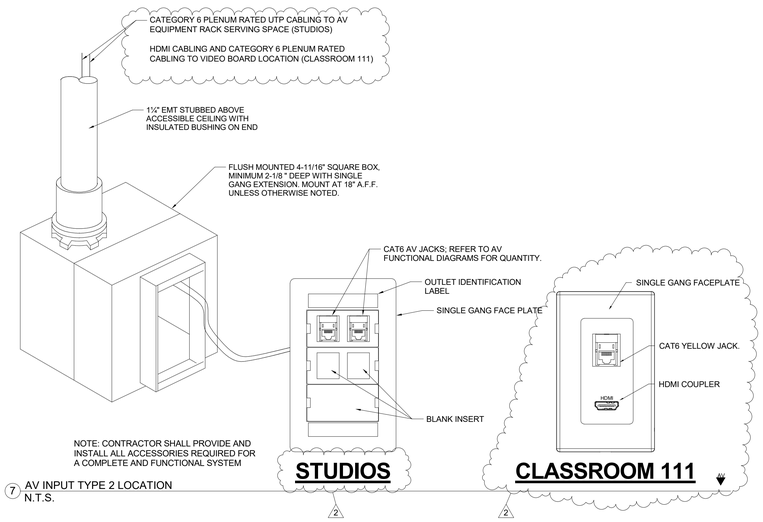
4 DIGITIAL SIGNAGE LOCATION
N.T.S.



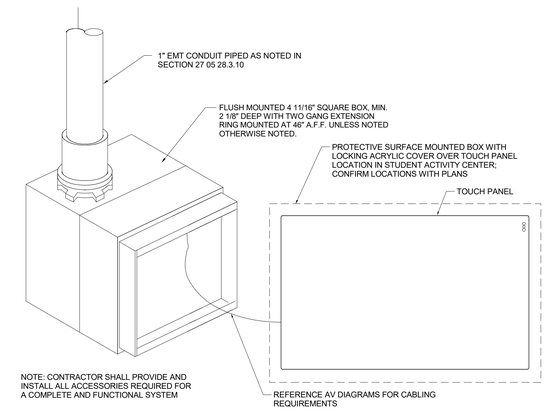
5 VIDEO WALL LOCATION
N.T.S.



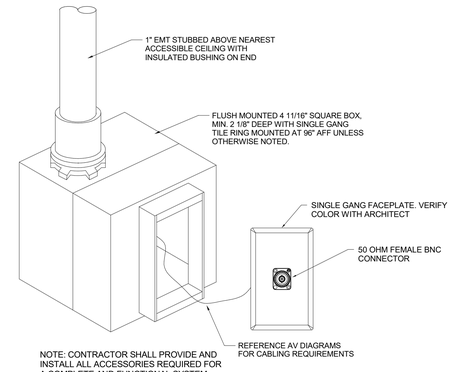
6 AV INPUT TYPE 1 LOCATION
N.T.S.



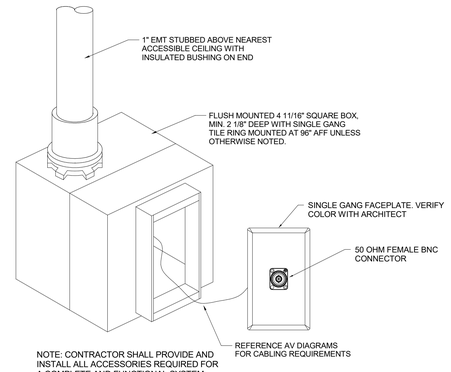
7 AV INPUT TYPE 2 LOCATION
N.T.S.



8 TOUCH PANEL LOCATION
N.T.S.



9 WIRELESS MICROPHONE ANTENNA LOCATION
N.T.S.



10 HEARING ASSIST ANTENNA LOCATION
N.T.S.

LANCER ASSOCIATES ARCHITECTURE
145 NORTH EAST STREET
INDIANAPOLIS, IN 46204

DESIGN 27 TECHNOLOGY + ACOUSTICS

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RCDD

REVISIONS:		
#	Date	Desc.
2	11/11/26	ADDENDUM 2

100% CONSTRUCTION DOCUMENTS

PROJECT:	#25150
DATE:	OCTOBER 01, 2026
DRAWN BY:	HMB/JKK

TECHNOLOGY/ AV DETAILS

T401

PLOT DATE/TIME 11/11/2026 12:19:40 PM

ACCESS CONTROL SCHEDULE

DOOR NUMBER	PANEL LOCATION	LABEL	DOOR TYPE / DESCRIPTION
100.1	119	100.2-CR	EAC DOOR TYPE S3LPA
100.1	119	100.1-EH	EAC DOOR TYPE D2LPEH
100A.1	119	100A.2-CR	EAC DOOR TYPE S3LPA
100A.1	119	100A.1-EH	EAC DOOR TYPE D2LPEH
100B.1	119	100B.1-CR	EAC DOOR TYPE D3LP
100F	119	100F-CR	EAC DOOR TYPE S3LP
103.1	119	103.1-EH	EAC DOOR TYPE D2LPEH
103.2	119	103.2-CR	EAC DOOR TYPE D3LPM
113.1	119	113.2-DPS	EAC DOOR TYPE S1RU
113.2	119	113.3-DPS	EAC DOOR TYPE D1
124.1	119	124.1-CR	EAC DOOR TYPE D3LPM
124.2	119	124.2-CR1	EAC DOOR TYPE S3LPIO
124.2	119	124.2-CR2	EAC DOOR TYPE S3LPIO
124.3	119	124.3-CR	EAC DOOR TYPE S3LP
127	119	114-CR	EAC DOOR TYPE S3LP
105.4	203	105.4-DPS	EAC DOOR TYPE S1
310.1	203	310.1-DPS	EAC DOOR TYPE D1
310.2	203	310.2-DPS	EAC DOOR TYPE D1
311.1	203	311.1-DPS	EAC DOOR TYPE S1
Grand total: 19			

MDF 119 TELECOM SCHEDULE

ROOM NUMBER	LABEL	TELECOM ROOM	DATA PORTS	COMMENTS
100	119-100-D1/D2	119	2	DATA LOCATION
100	119-100-D3	119	1	SECURITY CAMERA - CEILING MOUNTED
100A	119-100A-D1	119	1	SECURITY CAMERA - WALL MOUNTED
100B	119-100B-D1	119	1	SECURITY CAMERA - CEILING MOUNTED
100C	119-100C-D1/D2	119	2	WIRELESS ACCESS POINT - CEILING MOUNTED
100D	119-100D-D1/D2	119	2	DATA LOCATION
100D	119-100D-D3/D4	119	2	DATA LOCATION
100E	119-100E-D1/D2	119	2	WIRELESS ACCESS POINT - CEILING MOUNTED
100E	119-100E-D3	119	1	SECURITY CAMERA - CEILING MOUNTED
100E	119-100E-D4/D5	119	2	WIRELESS ACCESS POINT - CEILING MOUNTED
100E	119-100E-D6	119	1	SECURITY CAMERA - CEILING MOUNTED
100F	119-100F-D1/D2	119	2	DATA LOCATION
100F	119-100F-D3/D4	119	2	MONITOR LOCATION
101	119-101-D1	119	1	SECURITY CAMERA - CEILING MOUNTED
101	119-101-D2/D3	119	2	WIRELESS ACCESS POINT - CEILING MOUNTED
102	119-102-D1/D2	119	2	DATA LOCATION
102	119-102-D3/D4	119	2	DATA LOCATION
102	119-102-D5/D6	119	2	DATA LOCATION
102A	119-102A-D1/D2/D3/D4	119	4	DATA LOCATION
103	119-103-D1/D2	119	2	DATA LOCATION
103	119-103-D3/D4	119	2	DATA LOCATION
103	119-103-D5/D6	119	2	DATA LOCATION
103A	119-103A-D1/D2	119	2	DATA LOCATION
103A	119-103A-D3/D4	119	2	DATA LOCATION
103A	119-103A-D5/D6	119	2	WIRELESS ACCESS POINT - CEILING MOUNTED
105	119-105(L1)-D1	119	1	SECURITY CAMERA - WALL MOUNTED
111	119-111-D1	119	1	VIDEO BOARD LOCATION
111	119-111-D2/D3	119	2	DATA LOCATION
111	119-111-D4/D5	119	2	WIRELESS ACCESS POINT - CEILING MOUNTED
112	119-112-D1/D2	119	2	DATA LOCATION
113	119-113-D1/D2	119	1	SECURITY CAMERA - WALL MOUNTED
113A	119-113A-D1	119	1	DATA LOCATION
113B	119-113B-D1	119	1	SECURITY CAMERA - WALL MOUNTED
114	119-114(L1)-D1	119	1	SECURITY CAMERA - WALL MOUNTED
116	119-116-D1/D2	119	2	DATA LOCATION
116A	119-116A-D1/D2	119	2	DATA LOCATION
116B	119-116B-D1/D2	119	2	DATA LOCATION
118	119-118-D1/D2	119	2	MONITOR LOCATION
118	119-118-D3/D4	119	2	DATA LOCATION
118	119-118-D5/D6	119	2	WIRELESS ACCESS POINT - CEILING MOUNTED
119	119-119-D1/D2	119	2	DATA LOCATION
120	119-120-D1/D2	119	2	DATA LOCATION
120	119-120-D3/D4	119	2	DATA LOCATION
121	119-121-D1/D2	119	2	DATA LOCATION
122	119-122-D1/D2	119	2	DATA LOCATION
123	119-123-D1/D2	119	2	DATA LOCATION
123	119-123-D3/D4	119	2	DATA LOCATION
124	119-124-D1/D2/D3/D4	119	4	DATA LOCATION
124	119-124-D5/D6/D7/D8	119	4	DATA LOCATION
124	119-124-D9	119	1	SECURITY CAMERA - CEILING MOUNTED
124	119-124-D10/D11	119	2	WIRELESS ACCESS POINT - CEILING MOUNTED
124A	119-124A-D1/D2	119	2	DATA LOCATION
124A	119-124A-D3/D4	119	2	DATA LOCATION
124B	119-124B-D1/D2	119	2	DATA LOCATION
124C	119-124C-D1/D2	119	2	DATA LOCATION
125	119-125-D1/D2	119	2	VIDEO WALL LOCATION
125	119-125-D3/D4	119	2	DUAL SIDED CLOCK LOCATION
125	119-125-D5	119	1	SECURITY CAMERA - WALL MOUNTED
125	119-125-D6/D7	119	2	DUAL SIDED CLOCK LOCATION
125	119-125-D8	119	1	SECURITY CAMERA - WALL MOUNTED
EXT	119-EXT-D1	119	1	VIDEO INTERCOM DOOR STATION
EXT	119-EXT-D2	119	1	SECURITY CAMERA - CEILING MOUNTED
EXT	119-EXT-D3	119	1	SECURITY CAMERA - WALL MOUNTED
EXT	119-EXT-D4/D5	119	2	WIRELESS ACCESS POINT - WALL MOUNTED
EXT	119-EXT-D6	119	1	SECURITY CAMERA - CEILING MOUNTED
EXT	119-EXT-D7	119	1	SECURITY CAMERA - CEILING MOUNTED
EXT	119-EXT-D8/D9	119	2	WIRELESS ACCESS POINT - WALL MOUNTED
EXT	119-EXT-D10	119	1	SECURITY CAMERA - CEILING MOUNTED
EXT	119-EXT-D11/D12	119	2	WIRELESS ACCESS POINT - WALL MOUNTED
Grand total			123	

2

IDF 203 TELECOM SCHEDULE

ROOM NUMBER	LABEL	TELECOM ROOM	DATA PORTS	COMMENTS
103	203-103-D1/D2	203	2	WIRELESS ACCESS POINT - CEILING MOUNTED
103	203-103-D3/D4	203	2	WIRELESS ACCESS POINT - CEILING MOUNTED
105	203-105(L2)-D1	203	1	SECURITY CAMERA - WALL MOUNTED
105	203-105(L3)-D1	203	1	SECURITY CAMERA - WALL MOUNTED
114	203-114(L2)-D1	203	1	SECURITY CAMERA - WALL MOUNTED
114	203-114(L3)-D2	203	1	SECURITY CAMERA - WALL MOUNTED
200	203-200-D1	203	1	SECURITY CAMERA - CEILING MOUNTED
200	203-200-D2	203	1	SECURITY CAMERA - WALL MOUNTED
200	203-200-D3/D4	203	2	DUAL SIDED CLOCK LOCATION
200	203-200-D5/D6	203	2	WIRELESS ACCESS POINT - CEILING MOUNTED
200	203-200-D7/D8	203	2	WIRELESS ACCESS POINT - CEILING MOUNTED
200	203-200-D9/D10	203	2	DUAL SIDED CLOCK LOCATION
200	203-200-D11	203	1	SECURITY CAMERA - WALL MOUNTED
200	203-200-D12	203	1	SECURITY CAMERA - WALL MOUNTED
200A	203-200A-D1/D2	203	2	WIRELESS ACCESS POINT - CEILING MOUNTED
201	203-201-D1/D2/D3/D4	203	4	DATA LOCATION
201	203-201-D5/D6/D7/D8	203	4	DATA LOCATION
201	203-201-D9/D10/D11/D12	203	4	DATA LOCATION
201	203-201-D13/D14	203	2	DATA LOCATION
201	203-201-D15/D16	203	2	DATA LOCATION
201	203-201-D17/D18	203	2	DATA LOCATION
201	203-201-D19/D20	203	2	WIRELESS ACCESS POINT - CEILING MOUNTED
201A	203-201A-D1/D2	203	2	DATA LOCATION
201A	203-201A-D3/D4	203	2	MONITOR LOCATION
201B	203-201B-D1/D2	203	2	DATA LOCATION
201D	203-201D-D1/D2	203	2	DATA LOCATION
201D	203-201D-D3/D4	203	2	MONITOR LOCATION
201E	203-201E-D1/D2	203	2	WIRELESS ACCESS POINT - CEILING MOUNTED
201F	203-201F-D1/D2	203	2	DATA LOCATION
201F	203-201F-D3/D4	203	2	DATA LOCATION
201F	203-201F-D5/D6	203	2	DATA LOCATION
201G	203-201G-D1/D2	203	2	DATA LOCATION
201G	203-201G-D3/D4	203	2	DATA LOCATION
201G	203-201G-D5/D6	203	2	DATA LOCATION
201G	203-201G-D7/D8	203	2	DATA LOCATION
201H	203-201H-D1/D2	203	2	DATA LOCATION
201H	203-201H-D3D/4	203	2	DATA LOCATION
201H	203-201H-D5/D6	203	2	DATA LOCATION
201H	203-201H-D7/D8	203	2	DATA LOCATION
201I	203-201I-D1/D2	203	2	DATA LOCATION
201I	203-201I-D3/D4	203	2	DATA LOCATION
201I	203-201I-D5/D6	203	2	DATA LOCATION
201I	203-201I-D7/D8	203	2	DATA LOCATION
202	203-202-D1/D2	203	2	DATA LOCATION
202	203-202-D3/D4	203	2	DATA LOCATION
202	203-202-D5/D6	203	2	WIRELESS ACCESS POINT - CEILING MOUNTED
204	203-204-D1	203	1	DATA LOCATION
205	203-205-D1/D2	203	2	DATA LOCATION
206	203-206-D1/D2	203	2	DATA LOCATION
206	203-206-D3/D4	203	2	DATA LOCATION
206	203-206-D5/D6	203	2	DATA LOCATION
206	203-206-D7/D8	203	2	WIRELESS ACCESS POINT - CEILING MOUNTED
206A	203-206A-D1/D2	203	2	WIRELESS ACCESS POINT - CEILING MOUNTED
206A	203-206A-D3/D4	203	2	DATA LOCATION
206A	203-206A-D5/D6	203	2	DATA LOCATION
206A	203-206A-D7/D8	203	2	DATA LOCATION
206B	203-206B-D1/D2	203	2	DATA LOCATION
206B	203-206B-D3/D4/D5/D6	203	4	DATA LOCATION
206B	203-206B-D7/D8/D9/D10	203	4	DATA LOCATION
206B	203-206B-D11/D12	203	2	WIRELESS ACCESS POINT - CEILING MOUNTED
206C	203-206C-D1/D2	203	2	DATA LOCATION
206C	203-206C-D3/D4	203	2	MONITOR LOCATION
206D	203-206D-D1/D2	203	2	DATA LOCATION
211	203-211-D1/D2	203	2	DATA LOCATION
300	203-300-D1/D2	203	2	WIRELESS ACCESS POINT - CEILING MOUNTED
300	203-300-D3/D4	203	2	DUAL SIDED CLOCK LOCATION
300	203-300-D5/D6	203	2	WIRELESS ACCESS POINT - CEILING MOUNTED
300	203-300-D7/D8	203	2	WIRELESS ACCESS POINT - CEILING MOUNTED
300	203-300-D9/D10	203	2	DUAL SIDED CLOCK LOCATION
300	203-300-D11/D12	203	2	WIRELESS ACCESS POINT - CEILING MOUNTED
300	203-300-D13	203	1	SECURITY CAMERA - CEILING MOUNTED
300	203-300A-D14	203	1	SECURITY CAMERA - CEILING MOUNTED
300A	203-300A-D1/D2	203	2	DATA LOCATION
300A	203-300A-D3/D4	203	2	DATA LOCATION
300B	203-300B-D1/D2	203	2	DATA LOCATION
301	203-301-D1	203	1	DATA LOCATION
302	203-302-D1/D2	203	2	DATA LOCATION
303	203-303-D1/D2	203	2	DATA LOCATION
303	203-303-D3/D4	203	2	DATA LOCATION
303	203-303-D5/D6	203	2	DATA LOCATION
303	203-303-D7/D8	203	2	DATA LOCATION
303	203-303-D9/D10	203	2	WIRELESS ACCESS POINT - CEILING MOUNTED
303	203-303-D11/D12	203	2	DATA LOCATION
303	203-303-D13/D14	203	2	DATA LOCATION
303A	203-303A-D1/D2	203	2	DATA LOCATION
303A	203-303A-D3/D4	203	2	DATA LOCATION
303B	203-303B-D1/D2	203	2	DATA LOCATION
303B	203-303B-D3/D4	203	2	MONITOR LOCATION
303D	203-303D-D1/D2	203	2	DATA LOCATION
306	203-306-D1	203	1	DATA LOCATION
308	203-308-D1/D2	203	2	DATA LOCATION
310	203-310-D1/D2	203	2	WIRELESS ACCESS POINT - WALL MOUNTED
310	203-310-D3	203	1	SECURITY CAMERA - WALL MOUNTED
310	203-310-D4/D5	203	2	WIRELESS ACCESS POINT - WALL MOUNTED
311	203-311-D1/D2	203	2	DATA LOCATION
311	203-311-D3/D4	203	2	WIRELESS ACCESS POINT - CEILING MOUNTED
312	203-312-D1/D2	203	2	DATA LOCATION
312	203-312-D3/D4	203	2	DATA LOCATION
312	203-312-D5/D6	203	2	DATA LOCATION
312	203-312-D7/D8	203	2	WIRELESS ACCESS POINT - CEILING MOUNTED
312A	203-312A-D1/D2	203	2	DATA LOCATION
312A	203-312A-D3/D4	203	2	MONITOR LOCATION
313	203-313-D1/D2	203	2	DATA LOCATION
313	203-313-D3/D4	203	2	WIRELESS ACCESS POINT - CEILING MOUNTED
ELEV	203-ELEV-D1/D2	203	2	DATA LOCATION
EXT	203-EXT-D1	203	1	SECURITY CAMERA - PARAPET MOUNTED
Grand total			207	

LANCER ASSOCIATES ARCHITECTURE
145 NORTH EAST STREET
INDIANAPOLIS, IN 46204

DESIGN 27 TECHNOLOGY + ACOUSTICS

PERRY TOWNSHIP SCHOOLS
NEW INNOVATION CENTER
3949 SOUTH STATE AVE. INDIANAPOLIS, IN 46227

REGISTERED COMMUNICATIONS DISTRIBUTION DESIGNER
Bicsi
Jared Klingler
BICSI ID # 407182
EXPIRES 12-31-27
RCDD

REVISIONS:

#	Date	Desc.
2	11/11/26	ADDENDUM 2

100% CONSTRUCTION DOCUMENTS

PROJECT: #25150
DATE: OCTOBER 01, 2026
DRAWN BY: HMB/JKK

TECHNOLOGY/ SECURITY SCHEDULES

T500

PLOT DATE/TIME: 11/17/2026 12:19:40 PM