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NOTICE TO BIDDERS

Sealed proposals are requested for the Hulman Center Interior Upgrades projects which consists of two separate bids. One package is for **Premium Seating (Bid Number B0028749) and the other is for Locker Room Renovations (Bid Number B0028750)** proposals. Each packages is being bid **separately**. Bids for the above contracts are to be submitted to the Office of the Procurement Department, Indiana State University, Facilities Management and Procurement Building, 951 Sycamore Walk, Terre Haute, Indiana 47809. Bids for the **Premium Seating package will be received until 2:00pm Local Time on June 15, 2026. Bids for the Locker Room Renovations package will be received until 2:00pm Local Time on June 18, 2026.** There will be no in-person Public Bid Opening. The Bids will be opened at 2:15pm Local Time on the due date and read aloud via Teams conference call. For conference call access call 812-228-8187 and enter conference **ID 654 260 799 followed by the # for the Premium Seating package and conference e ID 754 735 125 followed by # for the Locker Room Renovations package.**

Bidding Documents may be downloaded from the ISU Plan Room at <http://www.indstateplanroom.com/> on Tuesday, May 26, 2026 for \$5.50 per person/download which covers all downloads for that particular Project. Bidders must register for a free account the first time they access the website. Bid Documents may be ordered for purchase on CD, for \$7.50 per CD, or on paper copy at applicable printing costs from Rapid Reproductions, Inc., 129 South 11th Street, Terre Haute, IN 47807 (812-238-1681 Toll Free 800-736-7084).

Proposals are to be made on the Bid Form published in the Project Manual, based on Form 96 (Revised), as prescribed by the State Board of Accounts. As a mandatory requirement the Proposal shall be accompanied by a certified check; cashier's check or a Bid Bond (AIA A310) for an amount not less than 5% of the total bid price for Base Bid(s) and all add Alternates. See Section 00 10 10 Instructions to Bidders 3.01 for Bid Bond Requirements

Bidder(s) receiving awards shall be required to provide acceptable surety in the form of a Performance and Labor and Materials Payment Bond for the full amount of the award. Include the cost of all bonds and insurance in the Bid amount.

Indiana State University is a Tax Exempt Institution and Indiana Sales Tax for products permanently incorporated in work shall not be included as part of the Bid or on any Application for Payment.

All Bidders must comply with All State and Federal Non-Discrimination laws.

Responsive bidders may not have an active dispute, claim, or litigation with Indiana State University.

Indiana State University reserves the right to accept or reject any Bid and to waive any irregularities in Bidding. Any proposal received after the time fixed herein shall be returned unopened.

No bid may be withdrawn after the opening of Bids without the consent of Indiana State University for a period of One Hundred Twenty (120) days after the time of opening Bids.

There will not be an actual Pre-Bid conference meeting for the Project. A copy of a Pre-Bid Information sheet will be included with the Bidding Documents. Bidders shall review the information sheet and the contained information will become a part of the Bidding Documents.

Pre-Bid site visits have been scheduled at 10:00 am Local Time on June 2, 2026 at the Hulman Center, Terre Haute, Indiana 47809. While masks are not required on the ISU campus or in campus buildings attendees are reminded to practice social distancing whenever possible. *Representatives of each of the Bidders are strongly urged to attend.*

Contract Award shall be to a Single Prime Bidder for all single Base Bid project work or the Contract Award may be to multiple Single Prime Bidders for multiple Base Bid Package project work. The prime Bidder(s) shall be an experienced and qualified Contractor(s) having successfully completed a minimum of three (3) projects of similar size and scope. The Bid form for this Project requires the Bidder to submit evidence of successful installation of similar projects (minimum of three projects), including customer information, scope, dates, Contract dollar amounts. With their Bid the Bidder shall submit their most current audited financial statement and vendor trade credit references as evidence of financial capability to perform the work.

00 10 00
NOTICE TO BIDDERS

All questions relating to this Project shall be addressed to:

Lora Teagarden

Phone 317-275-6968 E-mail lteagarden@ratiodesign.com

INDIANA STATE UNIVERSITY BOARD OF TRUSTEES

By: Seth Hinshaw

Vice President for Finance and Administration and University Treasurer
Indiana State University

END OF SECTION 00 10 00

00 10 10
INSTRUCTIONS TO BIDDERS

...PART 1 - INSTRUCTIONS TO BIDDERS

1.01 GENERAL

- A. Bidders shall carefully read the Notice to Bidders with regard to preparation of proposals, which includes the date and place for receiving proposals. See PART 3 of this Section 00 10 10 Instructions to Bidders for a complete list of the required forms for Bidding.
- B. All Bidders shall fully inform themselves of the conditions under which the work is to be performed, the site of the work, the obstacles that may be encountered, and other relevant matters concerning the work to be performed.
- C. The Contractor shall begin Work within seven (7) days after Award preparing submittals and procuring material. **Actual Work shall begin on or about June 25, 2026 with all Work substantially completed by October 16, 2026.** Final closeout shall be within thirty (30) calendar days thereafter. A warranty walk-thru may be held eleven (11) months from the date of substantial completion.
- D. No Bidder, after being awarded the contract, shall be allowed any extra compensation for reason of their failure to fully inform themselves, prior to their Bidding, of all requirements of the Contract Documents, the Drawings, and Specifications.
- E. If any Bidder for the proposed contract is in doubt as to the true meaning of any part of the Drawings, Specifications or their proposed Contract Documents, they may submit to the Owner written request for any interpretation thereof. The Bidder submitting the request will be responsible for its prompt delivery. Any interpretation of the proposed documents will be made only by an Addendum duly issued. A copy of such Addendum will be posted to the ISU Plan Room and e-mail notification sent to each registered plan holder (see 1.07 of this Section). Such Addendum, if any, issued before submission of the Bids, shall be taken into account and included in the proposal.
- F. Any Bidder may withdraw their Bid at any time prior to the scheduled time for the receipt of bids.
- G. No Bidder may withdraw their Bid or proposal for a period of One Hundred Twenty (120) calendar days after date and time set for opening Bids.
- H. It is understood that the Owner reserves the right to waive any irregularities in Bidding and to accept or reject any or all Bids.
- I. It is further understood on Bids with multiple Bid Packages the Owner reserves the right to selectively Award individual Bid Packages to multiple Prime Bidders submitting the lowest and best Bids for the individual Bid Packages.

1.02 EXAMINATION OF SITE AND BIDDING DOCUMENTS

- A. The site shall be carefully examined prior to bidding to ascertain the location of the work, existing conditions, and all other matters which may affect the work under this Contract. Each Bidder by making their Bid represents that they have visited the site and familiarized themselves with the local conditions under which the Work is to be performed.
- B. The Bidding Documents shall be carefully examined to ascertain the character, quality and quantity of the work to be performed, of materials and items to be furnished, of equipment and facilities needed during construction, of utilities and of all other matters which may affect the work under the Contract. Each Bidder by making their Bid represents that they have read and fully understands the Bidding Documents.

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INSTRUCTIONS TO BIDDERS

1.03 PRE-BID CONFERENCE

- A. There will be an actual Pre-Bid conference. A pre-bid site visit will be held to allow Bidders' to visit the site. All questions, even if asked and answered at the pre-bid site visit, shall be submitted in writing via e-mail to the Project main contact and Owner.
- B. An Addendum will be issued confirming any information conveyed at pre-bid site visit and no verbal response tendered during pre-bid site visit shall have legal standing unless so confirmed by Addendum.
- C. Additional site visits may be arranged with the Project's Main Contact or Owner's Main Contact.

1.04 BIDDING QUESTIONS

- A. Questions regarding the Bidding Documents and Project shall be submitted in writing via e-mail to the Project main contact and Owner. An Addendum will be issued to respond to all questions received. No verbal or direct e-mail response shall have legal standing unless so confirmed by Addendum.
- B. The last day for questions to submitted shall be three (3) business days prior to the scheduled date for the receipt of Bids. Any questions submitted after that date may not receive consideration.

1.05 EXECUTION OF AGREEMENT

- A. For all Projects the forms of agreement which the successful Bidder, as Contractor, will enter into will be an ISU Award Letter, an ISU Purchase Order and a Contract for Construction. Prior to issuance of the Purchase Order the Contractor shall provide to the Director of Purchasing the Labor and Material Performance Bond, their most current financial statement and vendor trade credit references as evidence of financial capability to perform the work and the policies of insurance or insurance certificates as required by the Contract Documents and listed in the Award Letter. All Bonds and Insurance shall have an A.M. Best rating of not less than an "A". Once all the required paperwork has been received by ISU Purchasing and the Purchase Order issued, an electronic PDF copy of the Contract for Construction Between Indiana State University and Contractor, will be e-mailed to the Contractor for their signature and return to the Department of Facilities Management Contract Administrator for forwarding to the Senior Vice President for Finance and Administration for Owner signature. A fully executed copy of this Contract will be returned to the Contractor via e-mail for their files.
- B. Time Limits for Execution of Agreement.
 - 1. The successful Bidder shall supply the required paperwork (their Financial Statement (if not supplied with their Bid), Certificate of Insurance and their Performance and Payment Bond) to the ISU Purchasing Department within ten (10) calendar days after receipt of the ISU Award Letter.
 - 2. The successful Bidder shall within seven (7) calendar days after receipt of the Contract for Construction Between Indiana State University and Contractor enter into the written Contract to perform the work in accordance with the Drawings and Specifications by signing and returning the Contract to the Department of Facilities Management Contract Administrator for forwarding to the Vice President for Finance and Administration for Owner's signature and return to the Bidder.
- C. In the case a Bidder whose Bid is accepted, fails to perform their Bid by providing the required paperwork within ten (10) calendar days after receipt of the Award Letter and entering into the written Contract with the Owner within seven (7) calendar days after receipt, then this failure may be cause for their certified check, draft or Bid Bond, and the proceeds thereof, to remain the absolute property of the Owner, as liquidated damages, it being impossible to estimate the amount of damages such failure would occasion.

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INSTRUCTIONS TO BIDDERS

1.06 INDEMNIFICATION

- A. Bidders, in consideration of the privilege of Bidding, specifically waive all rights both legal and equitable which they have or might be construed to have against Indiana State University because of any action taken in accepting or rejecting bids and proposals, for themselves, and /or for subcontractors, suppliers and/or manufacturers, who may file an action based on any such acceptance or rejection. Bidders shall be liable for any resultant reasonable attorney fees and expenses incurred by Indiana State University.

1.07 ADDENDA

- A. All Addenda for the Project will be posted on the ISU Plan Room at: <http://www.indstateplanroom.com/>. Addenda may be downloaded at no cost to registered plan holders.
- B. A Bidder must register for a free account the first time they access the ISU Plan Room website.
- C. The Bidder will receive an e-mail notifying that an Addendum is available for download from this site. The Bidder is advised to periodically check this link in the event an e-mail fails to deliver.

1.08 SUBSTITUTIONS PRIOR TO BID

- A. Requests for substitution of any material, construction, equipment and methods named or described in the Specifications, on the Drawings and any Addenda issued shall be submitted in writing to the Architect/Engineer and Owner a minimum of seven (7) calendar days prior to Bidding. Complete support documentation shall be provided that the item to be substituted is equal to or exceeds the material, construction, equipment or methods named or described in the Specifications, on the Drawings and any Addenda issued with the request for substitution. It is solely at the discretion of the Architect/Engineer and the Owner to allow any requests for substitution.
- B. Should it be determined after Award of the Bid that the Bidder based their Bid on any material, construction, equipment and methods not named or described in the Specifications, on the Drawings and any Addenda issued as approved for substitution prior to Bidding shall be disallowed and the material, construction, equipment and methods named or described in the Specifications, on the Drawings and any Addenda issued shall be provided at no additional cost to the Owner.

PART 2 - SUBCONTRACTORS, SUPPLIER AND MANUFACTURER'S BIDS TO BIDDERS

2.01 SUBCONTRACTOR, SUPPLIER AND MANUFACTURE BUNDLING OF PRICES TO PROSPECTIVE BIDDERS

- A. Subcontractors, Suppliers and Manufacturers are permitted to bundle quote prices to Bidders however these bundled prices may not be used to withhold providing individual pricing to a Bidder for bundled items when requested by a Bidder to provide individual pricing. No subcontractor or supplier shall make it a condition of their bid that another part of the project be awarded to them.
- B. Failure to provide individual pricing upon Bidder's request may be cause to disqualify a Subcontractor or Supplier and Manufacturer from Indiana State University Projects.

PART 3- EXECUTION FORMS FOR BIDDING

3.01 BID BOND

- A. A certified or cashier's check or Bid Bond is a mandatory requirement to be submitted with the Bid and shall be based on not less than five (5) percent of the Bid amount total of the Base Bid(s) and all add Alternates.
- B. The Bid bond shall be in the form prescribed by the Contract Documents except as provided otherwise by Laws or Regulations, and shall be executed by such sureties

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INSTRUCTIONS TO BIDDERS

as are named in the list of "Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and as Acceptable Reinsuring Companies" as published in Circular 570 (amended) by the Financial Management Service, Surety Bond Branch, U.S. Department of the Treasury. The Bid Bond shall be obtained from surety or insurance company that is duly licensed or authorized in the jurisdiction in which the Project is located to issue bonds or insurance policies for the limits and coverages so required. In addition to appearing on Circular 570 U.S. Dept. of the Treasury, such Surety or insurance company shall maintain an A.M. Best's Rating of not less than "A.

- C. Failure to submit an acceptable Bid Bond with the Bid shall disqualify a Bidder.

3.02 BIDDERS FINANCIAL STATEMENT

- A. With their Bid the Bidder shall submit their most current independently audited or reviewed financial statement and vendor trade credit references as evidence of financial capability to perform the work.
- B. Failure to submit the Bidder's financial statement may be cause to disqualify a Bidder.

3.03 CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION (SECTION 00 10 20 OF PROJECT MANUAL)

- A. This certificate is required by the regulations implementing Executive Order 12549 Debarment and Suspension, 34 CFR Part 85, Section 85.510, Participants' responsibilities. The regulations were published as Part V11 of the May 26, 1988 Federal Register (pages 19160-19211).
- B. Submit at time of Bid. Failure to submit with the Bid may be cause to disqualify a Bidder.

3.04 MBE/WBE/VBE PARTICIPATION PLAN. (SECTION 00 10 40 OF THE PROJECT MANUAL)

- A. See Section 00 10 30 MBE/WBE/VBE COMPLIANCE INSTRUCTIONS for full details on submission of the Participation Plan.
- B. This Plan must be submitted at time of Bid by **all Bidders**. Failure to submit with the Bid may be cause to disqualify a Bidder.

3.05 MANDATORY TIER II REPORTING REQUIREMENT FOR PROJECTS EQUAL TO OR GREATER THAN \$150,000.00. (Note: this form may not be included in all Project Manuals)

- A. MBE/WBE/VBE utilization in the performance of this Contract must be reported with each Application for Payment using the ISU Business Diversity Spend Reporting Form for Construction/Renovation/Facilities Repair Projects (see included: Tier II Spend Report Form.xlsx.)
- B. Compliance with Owner's Mandatory Tier II Reporting Requirement is a condition for the approval of an Applications for Payment.
- C. An electronic copy in Excel format will be included with the Award Letter when applicable.

3.06 BIDDER'S CERTIFICATION OF AUTHORIZED EMPLOYMENT (SECTION 00 10 45 OF THE PROJECT MANUAL)

- A. Bidder must certify at time the of Bidding that they have read and understand the "Contractor's Certification of Authorized Employment" provision of the Contract Documents In Section 00 20 11 Amendments to General Conditions Article 13, subparagraph 13.1.7.3 and its subparagraphs
- B. Submit at time of Bid. Failure to submit with the Bid may be cause to disqualify a Bidder.

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INSTRUCTIONS TO BIDDERS

3.07 BID FORM (SECTION 00 20 00 OF THE PROJECT MANUAL)

- A. In order to receive consideration, make all Bids in strict accordance with the following:
 - 1. Proposals shall be submitted only on the form furnished, a copy of which is bound into and forms a part of this Project Manual, and which will become a part of the Purchase Order Contract of the successful Bidder (use a photocopy of the Bid Form herein).
 - 2. Proposals shall be completely and correctly filled out using ink or typewriter, with signatures in ink.
 - 3. Prices, except unit prices and percentages, shall be stated both in figures and in writing. In the event of a discrepancy between writing and the figures, the written amount shall govern.
 - 4. Proposals shall be signed by the Bidder, by a partner, or a duly authorized officer for a corporation, and shall give the Bidder's business address and telephone number. Failure to sign the Bid form may be cause to disqualify a Bid.
 - 5. Proposals submitted by non-Indiana corporations shall be accompanied by a certificate of existence issued by the Indiana Secretary of State.
 - 6. Any interlineation, alteration or erasure of the published Bid Form may be grounds for rejection of the proposal. Proposal shall contain no recapitulation of the work to be done.
 - 7. Proposals shall be based only on the material, construction, equipment and methods named or described in the Specifications, on the Drawings, and any Addenda issued prior to Bidding. See item 1.08 of this Sections for substitution request requirements.
- B. Modification of proposals already submitted will be accepted by letter, fax or telegram if received by the Owner prior to the date and hour set for opening of proposals.
- C. Each Bid shall be addressed to the Owner, and shall be delivered to the Office of the Director of Purchasing at the address given in the Notice to Bidders on or before the day and hour set for opening of Bids. Each Bid shall be enclosed in a sealed envelope bearing the title of the Project, the name of the Bidder, and the date and hour of the Bid opening. It is the sole responsibility of the bidder to see that their bid is received on time.

3.08 ADDENDA

- A. Indicate receipt of Addenda on the Bid Form in the spaces provided for acknowledgement.
- B. Failure to indicate receipt may be cause to disqualify a Bid.

3.09 BID FORM - BASE BID(S)

- A. Base Bid(s) shall be based only on the material, construction, equipment and methods named or described in the Specifications, on the Drawings, and any Addenda issued prior to Bidding. See item 1.08 of this Section for substitution request requirements.
- B. On Bids with multiple Base Bid Packages the Owner reserves the right to selectively Award individual Base Bid Packages to multiple Prime Bidders submitting the lowest and best Bids for the individual Bid Packages.

3.10 BID FORM - ALTERNATE BID(S)

- A. Each Bidder, in addition to submission of the Base Bid, shall submit a Bid for any Alternate(s) as called for (if any). Failure to submit said Alternate Bid(s) shall be sufficient cause for the Owner to reject any proposal in its entirety. Also the Owner may consider the Alternate Bid in awarding of a Contract, but is under no obligation to accept any Alternate Bid.

INSTRUCTIONS TO BIDDERS

- B. Proposals shall be based only on the material, construction, equipment and methods named or described in the Specifications, on the Drawings, and any Addenda issued prior to Bidding. See item 1.08 of this Section for substitution request requirements.

3.11 BID FORM – ALLOWANCES

- A. Allowances (if any) shall be included in the applicable Bid (Base Bid(s) or Alternate Bid(s)) as called for in the Allowance Section of the Bid Form and/or Section 01 23 60 Allowances.
- B. It is solely at the discretion of the Architect/Engineer/Owner what costs may be applied to an Allowance.
- C. Any unused portion of an Allowance shall be returned to the Owner at Contract Closeout.

3.12 COMPLIANCE WITH LAWS

- A. The Bidder shall comply with all applicable federal, state, and local laws, rules, regulations, and ordinances including but not limited to Indiana Code 5-16 and all provisions required thereby to be included herein are hereby incorporated by reference. Bidder warrants Contractor and any subcontractors shall obtain and maintain all required permissions, permits, licenses, registrations, accreditations, certifications, and approvals, and shall comply with all employment, labor, EEOC, E-verify, health, safety, and environmental statutes, rules, or regulations related to the products and services offered under this agreement. Bidder and any principals of the Contractor certify compliance with the requirements of Indiana Code § 5-16-1-9 Application of Indiana Code 5-22-16.5 (e.g. Company has not and will not participate in any investments or activities in Iran and refrains from engaging in any new investments or activities in Iran).
- B. Submission of the signed Bid Form indicates compliance.

3.13 NON-COLLUSION AFFIDAVIT

- A. The Bidder, by its officers and agents or representatives present at the time of filing their bid, being duly sworn, say on their oaths that neither they nor any of them have in any way, directly or indirectly, entered into any arrangement or agreement with any other bidder, or with any public office of the State of Indiana, of any county or municipality or other public offices whereby such affiance or either of them, has paid or is to pay to such other bidder or public officer any sum of money, or has given or is to give to such other bidders or public officer anything of value whatever, or such affiance of affiance or either of them has not, directly or indirectly entered into any arrangement or agreement with any other bidder or bidders, which tends to or does lessen or destroy free competition in letting of the contract sought for by the attached bids; that no inducement of any form or character other than which appears upon the face of the bid will be suggested, offered, paid, or delivered to any person whomsoever to influence the acceptance of the said bid or awarding of the contract, nor has this bidder any agreement or understanding of any kind whatsoever, with any person whomsoever to pay, deliver to, or share with any other person in any way or manner, any of the proceeds of the contract sought by this bid.
- B. Submission of the signed Bid Form indicates compliance.

3.14 NON-DISCRIMINATION

- A. The Bidder and its Subcontractors, if any, shall not discriminate against any employee or applicant for employment, to be employed in the performance of this Contract, with respect to their hire, tenure, terms, conditions or privileges of employment or any matter directly or indirectly related to employment because of their sex, race, natural origin, ancestry or religion or disability as prohibited under the Americans with Disabilities Act. Breach of this covenant may be regarded as a material breach of the Contract.
- B. Submission of the signed Bid Form indicates compliance.

00 10 10
INSTRUCTIONS TO BIDDERS

3.15 CERTIFICATION OF UNITED STATES STEEL PRODUCTS

- A. The Bidder certifies that the Bidder and all Subcontractors will comply with the statutory obligations to use steel products made in the United States.
- B. Submission of the signed Bid Form indicates compliance.

3.16 BID FORM - APPENDIX A SUBCONTRACTOR AND SUPPLIER/MANUFACTURERS LISTS

- A. The Prime Contractor (Bidder) shall list all Subcontractors and Suppliers/Manufacturers called for in Appendix A of the Bid Form at the time of Bid Submission. Failure to provide this information may be sufficient cause to disallow a Bid.
- B. **The Prime Contractor (Bidder) shall use the Subcontractors, Suppliers, Materials and Equipment as listed in the Bid Form Appendix "A" submitted at the time of Bid. It is the Prime Contractor's (Bidder's) responsibility to assure they have listed the correct Subcontractors, Suppliers, Materials and Equipment on their Bid Form. THERE SHALL BE NO CHANGES PERMITTED TO THESE LISTS.**
 - 1. Exception: If the Owner determines the Subcontractors, Suppliers, Materials or Equipment are not acceptable, the Owner shall notify the Prime Contractor (Bidder) in writing within two (2) working days after receipt of Bids of the unacceptable Subcontractor(s), Supplier(s), Material(s) and/or Equipment(s).

3.17 BID FORM - APPENDIX B

- A. By 2:00pm on the next business day after receipt of Bids the Bidder shall submit, a wage rate schedule for the workers of the Prime Bidder and all major Subcontractors involved in the Work. The wage rate shall include the worker's hourly rate plus all fringe benefits to be paid to the worker.
- B. A major Subcontractor is defined as any Subcontractor whose portion of the Bid is in excess of \$250,000 or 20% of the total Bid whichever is less.
- C. Failure to submit this wage rate schedule within the allotted time may be sufficient cause to disallow a Bid. The wage rates provided may be used as a basis for Award of the Bid.
- D. The Owner reserves the right to require certified payroll records to be provided to verify the wage rates listed on the wage rate schedule are accurate.

END OF SECTION 00 10 10

00 10 10
INSTRUCTIONS TO BIDDERS

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Office of the Senior Vice President for
Finance and Administration and University Treasurer
Rankin Hall Suite 200
210 North 7th Street
Terre Haute, Indiana 47809

Contract for Construction Between Indiana State University and Contractor

ISU Form CfC101-19
Based on AIA Form A101

AGREEMENT

Agreement for the Contract of Construction made as of the _____ day of _____ in the year
of Two Thousand and _____

BETWEEN the Owner
Indiana State University
210 North Seventh Street
Terre Haute, Indiana 47809-0001

and the Contractor:
(Name and address)

Project is: Hulman Center Interior Upgrades
(Name and location) 200 N. 8th Street
Terre Haute, IN 47809

The Architect/Engineer is: Ratio Design
(Name and address) 101 Pennsylvania Street
Indianapolis, IN 46204

Indiana State University and the Contractor agree as set forth below:

Part 1 – Contract Documents:

The Contract Documents include this Contract for Construction, Conditions of the Contract (General and Special Conditions), Drawings, Specifications, Addenda issued prior to execution of this Contract, other documents listed in this Contract, and Modifications issued after execution of this Contract; these form the Contract, and are as fully a part of the Contract as if attached to this Contract or repeated herein. This Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representation or agreements, either written or oral. An enumeration of the Contract Documents and other Modifications appears in Part 9 of this document.

Part 2 – Work of This Contract:

The Contractor shall execute the entire work as described in the Contract Documents, except to the extent specifically indicated in the Contract Documents to be the responsibility of others, or as follows:

Part 3 – Start Date and Substantial Completion Date:

- 3.01 The Start Date shall be as indicated in Section 00 10 10 of the Project Specifications, as listed in any subsequent Addenda, the Notice to Proceed Letter or as listed below:

- 3.02 The Contractor shall achieve Substantial Completion as indicated in Section 00 10 10 of the Project Specifications, as listed in any subsequent Addenda, the Notice to Proceed Letter or as listed below:

- 3.03 Substantial Completion maybe adjusted as allowed under Contract Documents or as mutually agreed upon in writing by the Owner and the Contractor.

Part 4 – Contract Sum:

- 4.01 Indiana State University shall pay the Contractor in current funds for the Contractor's performance of the Contract the Contract Sum of _____dollars (\$_____) subject to additions or deductions as provided in the Contract Documents
- 4.02 The Contract Sum is based upon the following Alternates, if any, which are described in the Contract Documents and are hereby accepted by Indiana State University:
- 4.03 Unit Prices, if any, are as follows:
- 4.04 Allowances

Part 5 – Progress Payments

- 5.01 Based on an Application for Payment Issued to the Architect/Engineer by the Contractor, Indiana State University shall make progress payments on the account of the Contract Sum to the Contractor as provided below and elsewhere in the Contract Documents.
- 5.02 The period covered by each Application for Payment shall be on a regular monthly basis of not less than Twenty Eight (28) calendar days.
- 5.03 When the Application for Payment is received by the Architect/Engineer, Indiana State University shall make payment within fifteen (15) days after the approval of the Application for Payment by the Architect/Engineer and receipt by Indiana State University Office of Finance and Administration.
- 5.04 Each Application for Payment shall be based on the schedule of values submitted by the Contractor in accordance with the Contract Documents. The schedule of values shall allocate the entire Contract Sum among the various portions of Work and shall be prepared in a form and supported by such data as required by the Architect/Engineer and Indiana State University to evaluate and substantiate the accuracy of the Application for Payment. Unless objected to by the Architect/Engineer or Indiana State University this schedule of values shall be the basis for all Contractor Applications for Payment.
- 5.05 Applications for Payment shall indicate the percentage of completion of each portion of Work as of the end of the application period.
- 5.06 A Partial Waiver of Lien shall be included with each progress Application for Payment.
- 5.07 Subject to provisions of the Contract Documents, the amount of the Application for Payment shall be computed as follows:
 - A. Total of all portions of Work indicated on the schedule of values completed during the application period.
 - B. Total of verified stored materials indicated on the schedule of values acquired during the application period, provided proof of insurance on the storage facility is submitted.
 - C. Total of all Change Orders approved or Change Directives issued during the application period.
 - D. Less a Retainage of ten percent (10%)
 - E. Subtract the aggregate of previous Applications of Payments made to Indiana State University and subtract amounts, if any, withheld or nullified by the Architect/Engineer.
- 5.08 The progress payment amount determined by Section 5.06 shall be further modified under the following circumstances
 - A. Add, upon Substantial Completion of the Work, a sum sufficient to increase the total payments to ninety five percent (95%) of the Contract Sum; less any amounts the Architect/Engineer or Indiana State University shall determine for incomplete work and unsettled claims.
 - B. Add, if final completion of the work is thereafter materially delayed through no fault of the Contractor, any additional amounts payable in accordance with Subparagraph 9.10.3 of the General Conditions.
- 5.09 Reduction or Limitation of Retainage:
 - A. At the sole written discretion of Indiana State University, if acceptable progress is made, at fifty percent (50%) completion of the Contract Sum the remaining Retainage may be reduced to 0%.

Part 6 – Final Payment

- 6.01 Final payment, constituting the remaining unpaid balance of the Contract Sum, shall be made to the Contractor by Indiana State University when:
 - A. The Contract has been fully performed by the Contractor as detailed in the Contract Documents.
 - B. Approval of the Final Application for Payment is received from the Architect/Engineer.
- 6.02 No Contractor claims for additional compensation shall be permitted or accepted more than sixty (60) days following the Contractor's submission of their Final Application for Payment.
- 6.03 Payment shall be made by Indiana State University 61 days after issuance of the of the Contractor's Final Application for Payment and Final Waiver of Lien and final approval from the Architect/Engineer of the Final Application for Payment.

Part 7 – Miscellaneous Provisions

7.01 Where reference is made in this document to a provision of the General Conditions or another Contract Document, the reference refers to that provision as amended or supplemented by other provisions of the Contract Documents.

Part 8 – Termination or Suspension

- 8.01 The Contract may be terminated by Indiana State University or the Contractor as provided in Article 14 of the General Conditions.
- 8.02 The Work may be suspended by Indiana State University as provided in Article 14 of the General Conditions.

Part 9 – Enumeration of Contract Documents

9.01 The Contract Documents, except for Modifications issued after execution of this Contract, are enumerated as follows:

- A. The agreement is this executed **Contract for Construction Between Indiana State University and Contractor, ISU Form Cfc101-20.**
- B. The General Conditions are the General Conditions of the Contract for Construction, AIA Document A201.
- C. The Supplementary and Other Conditions are those contained in the Project Specifications and are as follows:
See attached Exhibit A Sections 00 and 01
- D. The Specifications:
See attached Exhibit A Sections 02-33 as applicable
- E. The Drawings:
See attached Exhibit B
- F. The Addenda:

Number	Date	Pages
--------	------	-------
- G. Other Documents, if any, forming the Contract Documents are as follows:

Certification Regarding Suspension, Debarment, Ineligibility and Voluntary Exclusion Form, MBE/WBE/VBE Participation Plan, Contractor's Certification of Authorized Employment Form, Award Letter, Purchase Order

This agreement is entered into as of the day and year first written above and is executed by electronic copy in PDF format of which one is delivered to the Contractor, one is delivered to the Architect/Engineer, and the remainder to Indiana State University for distribution to the ISU Purchasing Department, the Office of the Senior Vice President for Finance and Administration and the ISU Department of Facilities Management.

Indiana State University

Contractor

(Signature)

(Signature)

Seth Hinshaw
(Printed or Typed Name)

(Printed or Typed Name)

Exhibit A – Refer to Addenda for any additions, deletions or revisions to these Specification Sections

00 10 50

SAMPLE ISU/CONTRACTOR CONTRACT FOR CONSTRUCTION

Exhibit B – Refer to Addenda for any additions, deletions or revisions to these Drawings

00 20 00
BID FORM

BASED ON BID FORM
FORM NO. 96
REVISED FORMAT 1/14/2013

GENERAL BID FOR PUBLIC BUILDING

PROJECT: Hulman Center Interior Upgrades – Premium Seating (ISU Bid Number B0028749)

TO: INDIANA STATE UNIVERSITY
BOARD OF TRUSTEES
TERRE HAUTE, INDIANA

FROM:

(Name of Bidder) (Company Name)

(Address)

(City, State, Zip)

PHONE NUMBER _____

DATE: _____

SUBMITTED BY: _____
(Signature) (Title)

The Bidder's signature certifies the Bidder is in compliance with all aspects of the Bid Documents

ADDENDA

The following Addenda have been received. The modifications to the bidding documents noted therein have been considered and all costs thereto are included in the Bid Sum(s).

Addendum # _____	Dated _____
Addendum # _____	Dated _____
Addendum # _____	Dated _____
Addendum # _____	Dated _____

OWNER'S RIGHTS REGARDING ACCEPTANCE OF BIDS

It is understood that the Owner reserves the right to accept or reject any Bid and to waive any irregularities in Bidding. It is further understood on Bids with multiple Base Bid Packages the Owner reserves the right to selectively Award individual Base Bid Packages to multiple Prime Bidders submitting the lowest and best Bids for the individual Base Bid Packages.

00 20 00
BID FORM

TAX EXEMPT

Indiana State University is a Tax Exempt Institution and Indiana Sales Tax for products permanently incorporated in work shall not be included as part of the Bid. All other applicable Federal, State and Local taxes shall be included in the Bid sum. Tax exempt certificate available upon request.

OFFER:

Pursuant to and in compliance with 'Instructions to Bidders', and other Bidding Documents prepared by the Indiana State University Facilities Management Department for the above mentioned project, the signer, having become thoroughly familiar with the terms and conditions of the proposed Contract Documents and with local conditions affecting the performance and costs of the Work at the place where the Work is to be completed, and having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the Work within the time stated and in strict accordance with the intent of the proposed Contract Documents, including furnishing bonds, insurance, labor, materials, and to do all the Work required to construct and complete in accordance with the proposed Contract Documents as follows:

BASE BID

_____ Dollars (\$ _____)
(State Amount in Words)

ALTERNATE BIDS

1. Alternate No. 1: Main Circulation Flooring

_____ Dollars (\$ _____)
(State Amount in Words) Add Deduct

2. Alternate No. 2: Premium Seating Flooring

_____ Dollars (\$ _____)
(State Amount in Words) Add Deduct

00 20 00
BID FORM

ACCEPTANCE

This offer shall be opened to acceptance and is irrevocable for the period as follows:

- Base Bid and All Alternates - One Hundred Twenty (120) calendar days from the Bid opening date.

If the Owner accepts the Bid within the time period stated above, Bidder will:

- Furnish the required bonds and insurance certificates within ten (10) calendar days of receipt of the Award Letter
- Commence work within seven (7) calendar days of receipt of the Award Letter or as Directed by the Owner.
- Execute the Contract for Construction Between Indiana State University and Contractor within seven (7) calendar days of receipt of the Contract.

The Bidder agrees to coordinate and expedite their work and that if the Award is given within fourteen (14) calendar days from the Bid opening date the work shall be substantially completed as listed in Section 00 10 10 Instructions to Bidders 1.01 C. If the Award is not made within the stated fourteen (14) calendar days then the substantial completion date may be adjusted as allowed by the Contract Documents or as mutually agreed upon in writing by the Owner and Contractor.

COMPLIANCE WITH LAWS

The Bidder shall comply with all applicable federal, state, and local laws, rules, regulations, and ordinances including but not limited to Indiana Code 5-16 and all provisions required thereby to be included herein are hereby incorporated by reference. Bidder warrants Contractor and any subcontractors shall obtain and maintain all required permissions, permits, licenses, registrations, accreditations, certifications, and approvals, and shall comply with all employment, labor, EEOC, E-verify, health, safety, and environmental statutes, rules, or regulations related to the products and services offered under this agreement. Bidder and any principals of the Contractor certify compliance with the requirements of Indiana Code § 5-16-1-9 Application of Indiana Code 5-22-16.5 (e.g. Company has not and will not participate in any investments or activities in Iran and refrains from engaging in any new investments or activities in Iran).

NON-COLLUSION AFFIDAVIT

The Bidder, by its officers and agents or representatives present at the time of filing their bid, being duly sworn, say on their oaths that neither they nor any of them have in any way, directly or indirectly, entered into any arrangement or agreement with any other bidder, or with any public office of the State of Indiana, of any county or municipality or other public offices whereby such affiance or either of them, has paid or is to pay to such other bidder or public officer any sum of money, or has given or is to give to such other bidders or public officer anything of value whatever, or such affiance or either of them has not, directly or indirectly entered into any arrangement or agreement with any other bidder or bidders, which tends to or does lessen or destroy free competition in letting of the contract sought for by the attached bids; that no inducement of any form or character other than which appears upon the face of the bid will be suggested, offered, paid, or delivered to any person whomsoever to influence the acceptance of the said bid or awarding of the contract, nor has this bidder any agreement or understanding of any kind whatsoever, with any person whomsoever to pay, deliver to, or share with any other person in any way or manner, any of the proceeds of the contract sought by this bid.

NON-DISCRIMINATION

The Bidder and its Subcontractors, if any, shall not discriminate against any employee or applicant for employment, to be employed in the performance of this Contract, with respect to their hire, tenure, terms, conditions or privileges of employment or any matter directly or indirectly related to employment because of their sex, race, natural origin, ancestry or religion or disability as prohibited under the Americans with Disabilities Act. Breach of this covenant may be regarded as a material breach of the Contract.

CERTIFICATION OF UNITED STATES STEEL PRODUCTS

The Bidder certifies that the Bidder and all Subcontractors will comply with the statutory obligations to use steel products made in the United States.

00 20 00
BID FORM

MBE/WBE/VBE BIDDING:

See Section 00 10 30 for requirements for MBE/WBE/VBE Compliance. Section 00 10 40 MBE/WBE/VBE Participation Plan must be completed by **all Bidders** and submitted with the Bid. Failure to submit with the Bid may be sufficient cause to disqualify a Bid.

EXPERIENCE QUESTIONNAIRE

List similar projects completed by your organization:

1. Contract Amount _____
Description _____
Date Completed _____
Owner _____
(Name and phone #)

2. Contract Amount _____
Description _____
Date Completed _____
Owner _____
(Name and phone #)

List similar projects currently under construction by your organization

1. Contract Amount _____
Description _____
Date Completed _____
Owner _____
(Name and phone #)

00 20 00
BID FORM

2. Contract Amount _____

Description _____

Date Completed _____

Owner _____
(Name and phone #)

Yes No Has your organization ever failed to complete any work awarded it?
If yes, where and why?

Yes No Does your Organization have any pending litigation or litigation completed within the past five (5) years initiated by your Organization or the Owner as a result of your work on another Project?

If yes, attach a complete listing, with your Bid, of all such litigation(s) and name(s) of Institutions and/or Parties involved with complete contact information. Failure to submit this information may result in disqualification of your Bid.

Yes No Has your Organization been cited for violation of State or Federal regulations within the past twelve months?

If yes, what was the violation and resolution?

List references from firms for which your organization has performed work. Provide firm name, contact person name and phone number.

APPENDICES

The following Appendices are submitted with the Bid:
Appendix A - Subcontractors and Material/Supplier Lists
Appendix B - Unit Prices
Appendix C - Wage Rate Schedule

OATH AND AFFIRMATION

Attested to this ____ day of _____, 202__

By _____

ACKNOWLEDGMENT

State of _____
SS:

County of _____

_____ being duly sworn, deposes and
(Name of person)

says that he/she is _____ of
(Title)

_____ and that the
(Name of organization)
statements contained in the foregoing bid, certification and affidavit are true and correct.

Subscribed and sworn to before me by _____

this ____ day of _____, 202__

Notary Public

My Commission Expires _____

County of Residence _____

SUPPLEMENTS TO BID FORM

TO: INDIANA STATE UNIVERSITY

PROJECT: Hulman Center Interior Upgrades – Premium Seating

DATE: _____

SUBMITTED BY:
(full name)

(full address)

In accordance with Instructions to Bidders and Bid Form, we include the Supplements to Bid Form for Appendices listed below. The information provided shall be considered an integral part of the Bid Form.

Appendix A - Subcontractor and Manufacturers List (to be submitted at time of Bid)
Failure to submit may be cause to disqualify bid

(Bidder)

(Project)

The following will be performed (or provided) by the Subcontractors and Manufacturers listed herein and coordinated by us.

The Prime Contractor (Bidder) shall list all Subcontractors and Suppliers/Manufacturers called for in Appendix A of this Bid Form at the time of Bid Submission. Failure to provide this information may be sufficient cause to disallow a Bid.

The Prime Contractor (Bidder) shall use the Subcontractors, Suppliers, Materials and Equipment as listed in the Bid Form Appendix “A” submitted at the time of Bid. It is the Prime Contractor’s (Bidder’s) responsibility to assure they have listed the correct Subcontractors, Suppliers, Materials and Equipment on their Bid Form. THERE SHALL BE NO CHANGES PERMITTED TO THESE LISTS.

Exception: If the Owner determines the Subcontractors, Suppliers, Materials or Equipment are not acceptable, the Owner shall notify the Prime Contractor (Bidder) in writing within two (2) working days after receipt of Bids of the unacceptable Subcontractor(s), Supplier(s), Material(s) and/or Equipment(s).

(Listings begin on next page)

SUBCONTRACTOR LIST

Bidder shall provide the names of all applicable Subcontractors

Description	Subcontractor
Cabinetry / Millwork Work	_____
Ceiling Work	_____
Concrete Work	_____
Flooring Work	_____
Painting Work	_____
Electrical Work	_____
Telecommunications	_____
HVAC	_____
Sheet Metal	_____
Balancing	_____
Temperature Control	_____
Plumbing Work	_____
FP Sprinkler Work	_____

(Supplier and Manufacturer List begins on next page)

Appendix B – Unit Prices

1. Not applicable
-

Appendix C – Wage Rate Schedules

By 2:00pm on the next business day after receipt of Bids the Bidder shall submit, a wage rate schedule for the workers of the Prime Bidder and all major Subcontractors involved in the Work. Failure to supply the wage rate schedule(s) as required by the Bidding Documents may be sufficient cause to disallow a Bid

END OF SECTION 00 20 00

ISU SPECIAL REQUIREMENTS AND INFORMATION

PART 1 - SPECIAL REQUIREMENTS

1.01 BARRICADES

- A. ISU will provide barricades during the initial closure of a construction site. However, once the Contractor mobilizes, ISU will remove the barricades, and Contractor shall replace them with his own. If additional barricades are required during the construction phase, Contractors shall provide them at their expense.

1.02 BURIED UTILITIES

- A. All Direct Buried Utility Lines and Utility Duct Banks will be marked by use of the appropriate marker tape continuously installed a minimum of twelve (12) inches above said utility line or duct bank. Marker tape shall be a minimum of six (6) inches wide.

1.03 REMOVAL AND RE-INSTALLATION OF EQUIPMENT

- A. The Owner is not responsible for the removal or re-installation of any equipment necessitated by this work.
- B. All electrical disconnects and reconnects of equipment necessitated by this work shall be performed by a licensed bonded Electrical Contractor hired by the Contractor to perform this work. The Owner will assist in locating the power source but will not be responsible for the actual performance the electrical work.

1.04 PRIME CONTRACTOR RIGHT OF SALVAGE

- A. The Owner has the first right of salvage of any items not slated for re-use on every Project.
- B. Should the Owner waive their right for salvage for any item not slated for re-use or designated in for recycling; then these items become the property of the Prime Contractor.
- C. The Prime Contractor at their discretion may grant to others the right to salvage items not slated for re-use and this may be used to comply with the recycling requirements as long as records are kept.
- D. However; once an item has been placed in a dumpster or any other trash receptacle no one is allowed to enter a dumpster or search through a trash receptacle for the purpose of removing items for salvage while these trash containers are on the campus of Indiana State University.
- E. The Prime Contractor shall protect these trash containers by use of a six (6) foot high chain link fence enclosure around the trash container(s) to prevent any person from gaining access to the trash containers for actions prohibited by this item.

1.05 CERTIFICATE OF INDUSTRIAL BOARD

- A. The Contractor shall furnish a certificate of insurance from an insurance company acceptable to Indiana State University evidencing that the Contractor has complied with the Indiana Worker's Compensation Law.

1.06 COVID 19 REQUIREMENTS FOR ISU PROJECT WORK

- A. Effective March 5, 2022 the wearing of masks is optional on the Campus of Indiana State University (ISU) and in ISU buildings. Contractor's employees will no longer be required to wear masks when working in occupied ISU buildings unless the occupant of the space where the work is being performed requests the Contractor's employees to wear a mask. The Contractor's employees shall have a mask available to put on if the occupant requests masks be worn in their space. The same applies to Vendors visiting the work space.
- B. Any Contractor and Subcontractor's employees exposed to Covid 19 shall be required to comply with CDC and State of Indiana guidelines, whichever is more stringent, for quarantine/isolation and shall not return to work on the Project until medically cleared to

ISU SPECIAL REQUIREMENTS AND INFORMATION

return to work. The effected Contractor and Subcontractor shall notify the Owner in writing of any Covid 19 incidents.

1.07 CONTRACTOR PUBLIC STATEMENTS

- A. No person or entity that enters a contract with the University shall be permitted to make any public statement in such contracting party's official capacity as a contractor of the University except where such public statement: a. relates to the business or operation of the University, or to a University sponsored event; or b. has been approved by the Board of Trustees of the University. 620.2.11.1. Certain Public Statements. This Policy 620.2.11 Contractor Public Statements shall not in any way prohibit a contracting party's exercise of any protected expressive activity that is not made in such contracting party's official capacity as a contractor of the University.

1.08 CAMPUS TOBACCO POLICY

- A. Effective in 2011 the following became the ISU smoking policy:
1. The sale of tobacco products is prohibited on university-owned, operated, or leased property.
 2. The use of smoking tobacco products is prohibited on university-owned, operated, or leased property.
 3. The use of smoking tobacco products is permitted in privately owned vehicles and in designated smoking areas on campus.
 4. Any exceptions for the use of smoking tobacco products on university-owned, operated, or leased property must be approved by the President or Provost.
 5. Enforcement of this policy will depend on the cooperation of all faculty, staff, and students not only to comply with the policy, but also to encourage others to comply, in order to promote a healthy environment in which to work, study and live.
 6. Observation of violation of the policy should be reported to Public Safety at 812-237-5555. Follow up for violations of the policy should be referred to the appropriate administrative office for review and action for faculty through the office of Academic Affairs, for staff through Human Resources and to the Dean of Students for students.
- B. Amendments to this policy for Contractors
1. Delete item 5 in its entirety and replace with the following:
"Enforcement of this policy will depend on the cooperation of the Contractors and their employees to comply with the policy and encourage others to comply in order to promote a healthy environment in which to work".
 2. Delete item 6 in its entirety and replace with the following:
"Observation of violation of this policy should be reported to the Contractor's Project Superintendent and/or the Owner's Project Manager. Contractor's employees repeatedly violating this policy may be asked to leave the Campus of Indiana State University and not be allowed to continue work on the Project".
 3. Add the following item 7:
"For major construction or renovation Projects (as determined solely by the Owner) the Owner shall designate a Contractor's smoking area near or within the boundaries of the job-site; unless the Prime Contractor(s) chooses to declare the entire Project job-site as non-smoking. Under no circumstances shall smoking be permitted within a building under construction or renovation.
- C. Additionally on construction sites on university-owned, operated, or leased property the use of smokeless tobacco products is prohibited.

ISU SPECIAL REQUIREMENTS AND INFORMATION

1.09 PARKING REGULATIONS

- A. Beginning January 2018, construction employees will be required to park with a Construction Permit in Lot N (11th and Chestnut), Lot K (1st and Chestnut) or Lot I (3rd and Tippecanoe) when regular classes are in session. Contractors will be allowed to request an appropriate number of permits depending upon the project size for "core campus" parking. These permits should be used for carpooling or transporting employees to/from the construction and the construction parking lots. Contractors will also be allowed to have 2 foreman construction permits per project which will allow the foreman direct access to the construction project.
- B. When regular classes are not in session (i.e. weekends, Fall Break, Winter Recess, and summer sessions [the Monday after commencement thru one week before move-in]) contractors and their employees will be allowed to park in any regular/open lot on campus with a construction permit unless the lot is reserved for an event.

1.10 ISU ENVIRONMENTAL CODE FOR CONTRACTORS

- A. Prior to starting any work, Contractor shall provide to the Owner a written document containing emergency procedures in case of:
 - 1. Liquid spills or leaks
 - 2. Release of gases or toxic vapors
 - 3. Excessive smoke
- B. This document shall contain but not be limited to:
 - 1. Emergency medical, fire, and police phone numbers including the ISU University Police.
 - 2. EPA phone numbers
 - 3. IDEM phone numbers
 - 4. Location of Material Safety Data Sheets.
- C. Prior to using any chemical or hazardous material the contractor shall provide the Owner with a copy of Material Data Safety Sheets covering the chemical or hazardous material.
- D. Contractor shall not burn or bury waste material on campus, or discharge any hazardous, or undesirable materials to sewers, or release toxic materials to the air.
- E. Contractor shall provide adequate exhaust ventilation for work area when generation of air contaminants is likely, i.e., painting, handling flammable liquids, welding, cutting, applying adhesives, etc.
- F. Contractor shall have at the job site Material Safety Data Sheets (MSDS) covering all chemicals and hazardous materials to be used in the work area. MSDS are to be available to workers and ISU personnel during normal working hours. Contractor shall use proper procedures based on MSDS when handling hazardous chemicals and materials.
- G. Contractor shall provide vacuum breakers or backflow preventers at each location where he utilizes building water supply.
- H. Any Contractor employee who deliberately interferes with environmental monitoring shall be removed from the project immediately.
- I. Contractor shall prevent fumes from welding, cutting, etc. and dust generated by construction from entering areas outside the work area by erecting plastic film barriers, sealing openings and ducts, and installing exhaust fans as required.
- J. Air contaminants in the work area shall not exceed OSHA regulations.

ISU SPECIAL REQUIREMENTS AND INFORMATION

1.11 ISU SAFETY CODE FOR CONTRACTORS

A. General:

1. All work performed by contractors shall be done in accordance with all applicable Federal, State and Local laws, codes, and regulations and recommendations of Factory Mutual Engineering and Research (FM).
2. Any safety hazard or unsafe act recognized by the Owner shall be reported to the Contractor responsible for job coordination. The safety hazard shall be corrected in a timely manner dictated by the severity of the safety hazard or unsafe act.
3. Contractors shall remove all rubbish from the job site daily.
4. All construction materials shall be protected from wind damage. Materials shall be secured to prevent them from becoming airborne with subsequent injury to personnel or damage to property.

B. Communication:

1. Contractor's job supervisors, or designated safety persons, must carry at all times a cellular phone to facilitate communication between the job site and the ISU University Police and Facilities Management Department. The cellular phones must remain on the job site during regular working hours. Contractor(s) shall report to the designated representative of ISU, or to ISU Police, any safety problem, code infraction, personal injury, or damage to ISU property. Report shall be made immediately after such occurrence.

C. Fire Protection:

1. Contractors shall provide a type "ABC" fire extinguisher for each work crew.
2. Extinguishers are to be kept within easy reach of each work crew and never farther than 10 feet from some worker. Inspection tags on extinguishers shall indicate the date of last inspection.
3. Contractor's supervisor shall keep torch cutting operations to a minimum by instructing personnel to use power saws, pipe cutters, etc. It shall be the duty and responsibility of the Contractor performing any cutting or welding to comply with the safety provisions of the National Fire Codes (NFC) pertaining to such work.
4. Contractor shall adhere to Factory Mutual Engineering and Research (FM) "Cutting and Welding" permit system. Permits are available through the Office of Environmental Safety's Fire Specialist Office at 812-237-4020.
5. Prime Contractor shall provide a one hour fire watch at the end of each workday when any cutting or welding occurred to assure that no possibility of fire exists from any work performed that day.

D. Safety Program: Prior to starting any work the Contractor shall submit to ISU a written safety program for the project including but not limited to:

1. Occupational Health & Environmental Controls
 - a. Personal Protective Equipment
 - b. Fire Protection & Prevention
 - c. Hand & Power Tools
 - d. Ladders & Scaffolds
 - e. Motor Vehicles and Mechanized Equipment
 - f. Accident Prevention
 - g. Safety Inspections
 - h. OSHA Inspections

ISU SPECIAL REQUIREMENTS AND INFORMATION

2. Instruct all of his personnel as to location of emergency telephone(s).
 3. Instruct all his personnel as to location of fire alarm (pull) stations.
 4. Instruct all of his personnel to follow FM "Cutting and Welding Permit Systems" and emphasize the need to advise ISU's representative 24 hours prior to doing any welding, cutting, brazing, etc.
 5. Instruct all his personnel to advise ISU representative prior to doing any welding, cutting, or brazing on or near a roof structure.
 6. Instruct all personnel as to location on the job site of a copy of OSHA 29 CFR, Part 1926.
 7. Instruct all of his personnel as to location of first aid supplies.
- E. Flammable Storage:
1. Flammable or combustible liquids (paints, thinners, asphalt, gasoline, and tar or similar materials) shall be stored and handled as per NFPA 30, 4-5.5, and OSHA Construction Standard 1926.152. Quantities of flammable paints, etc., inside building work areas shall not exceed the amount to be used in one day.
 2. Containers of Class I liquids that are stored outside of an inside liquid storage area shall not exceed a capacity of 1 gallon, except safety cans shall be permitted up to 2 gallon capacity. Not more than 10 gallons of class I and class II liquids combined shall be stored in a single fire area outside of an approved storage cabinet or an inside liquid storage area unless in safety cans. Not more than 25 gallons of class I and class II liquids combined shall be stored in a single fire area in safety cans outside of an inside fluid storage area or an approved storage cabinet. Not more than 60 gallons of class IIIA liquids shall be stored outside of an inside liquid storage area or outside an approved storage cabinet.
 3. Rags saturated with flammable liquids shall be placed in approved cans and removed from the work site at the end of the work shift.
- F. Site Control: Contractor shall be responsible for securing the job site at all times and have personnel on call 24 hours per day for emergencies. Contractors shall protect their equipment and materials and ISU property from theft. Contractors shall secure doors, and openings including roof openings.
- G. Prior to a multiple day shutdown the Contractors shall:
1. Remove all debris and leave the premises broom clean.
 2. Shut off all unnecessary electric power and water supplies.
 3. Remove all flammable liquids from the work site.
 4. Secure small tools in gang boxes.
 5. Leave drives open for emergencies.
- H. Temporary Electrical Service:
1. Temporary electrical service shall be provided by a licensed, bonded electrical contractor.
 2. All extension cords shall be protected from abrasion and traffic. Multiple lengths of extension cord shall be connected with waterproof twistlock type connectors. Any electrical service over 115 volts shall be marked accordingly. All electrical power supplied from building service or portable generators shall have ground fault protection as part of the circuit.
 3. Portable generators or welders driven by internal combustion engines shall not be located inside the building. Positioning of this equipment outside the building shall be such that engine exhaust shall not enter the workplace or adjacent buildings.

ISU SPECIAL REQUIREMENTS AND INFORMATION

I. OSHA Reporting:

1. Contractors shall complete an OSHA 106 form on all reportable occupational injuries and illnesses for each of their job locations on the ISU campus. This requires posting the information from the initial accident report on a master log (OSHA 200) form within six working days after the accident occurs. This form must be kept available for OSHA Compliance Safety and Health Office and ISU review.
2. See OSHA Regulations 29 CFR Part 1904, "Recording and Reporting Occupational Injuries and Illnesses"

1.12 FIRE SUPPRESSION SYSTEM REGULATIONS

- A. Prior to closing any fire suppression system valve or in any way making a fire suppression system inoperable the Contractor shall contact the Fire Specialist's Office at 812-237-4020 to obtain a FM Global Red Tag so the impairment to the system may be reported.
- B. When the work is complete the Contractor shall immediately contact the Fire Safety Specialist to report the work is complete so the red tag may be removed and FM Global notified that the system has been returned to normal operation.

1.13 ELECTRICAL SAFETY REGULATIONS

- A. OSHA *Control of Hazardous Energy Lockout/Tagout Regulations* apply to all work performed on the Campus of Indiana State University. These Regulations are available for review on the OSHA Internet Website at <http://www.osha.gov/SLTC/controlhazardousenergy/index.html> . Any individual who removes another's lock or tag shall be ordered to leave Indiana State University and shall be disqualified from any future work at Indiana State University.
- B. High fault currents, in excess of 45kA, exist at certain points on electrical systems at Indiana State University. Employing Contractors shall make their employees working on campus electrical systems aware that this condition exists.
- C. No individual shall be permitted to install or service any energized circuit, equipment or apparatus where voltages greater than 100 volts to ground is present unless another individual is present.
- D. No individual shall be permitted to operate or service any main or feeder main overcurrent protection device, whether group mounted or individually mounted, unless another individual is present.
- E. Deliberately shorting a branch circuit to ground to locate a branch feeder breaker is strictly prohibited.
- F. Any individual observed in violation of Regulations "C", "D" or "E" may be asked to immediately leave the workplace and/or their employer may be fined based on the following scale. Violations may apply to one or multiple employees.

• 1 st violation	Notice of Violation Warning Placed in Employing Firm's Work Record File
• 2 nd violation	\$100.00
• 3 rd violation	\$250.00
• All subsequent violations	\$500.00 per incident
- G. **Repeated violations may be cause to disqualify the individual and/or employing firm from any other future work on the campus of Indiana State University.**

1.14 FIRE ALARM SYSTEM COORDINATION WITH PROJECT WORK

- A. An automatic fire detection system may in operation in areas of work. Prior to start of Work the Contractor shall verify with the Owner if devices are present in the Work area.

ISU SPECIAL REQUIREMENTS AND INFORMATION

- B. Contractor shall coordinate with Owner for the shut down and reactivation of automatic fire detection devices in work areas based on the following procedures.
1. Prior to 2:30pm on the day before work is scheduled the Contractor shall contact Bryan Duncan at 812-237-8195 (Office) or 812-240-9324 (Cellular) to request fire alarm devices be disabled. The Contractor shall provide exact work location, the time the devices are required to be disabled by and a means by which to contact the Contractor the next day, i.e. pager or cellular phone number. It is permissible to leave a "voice mail" of the required information.
 2. Prior to starting work the next day the Contractor shall contact Bryan Duncan to verify if the required devices are disabled. Please listen carefully to the voice mail announcement for information in the event of no answer.
 3. Prior to leaving the job-site at the end of workday or by 2:30pm the Contractor shall contact Bryan Duncan to report clearance to reactivate the devices for the evening and what, if any, devices require disabling for the following workday.
- C. Failure to follow these procedures may result in fines being levied on the Contractor based on the following schedule.
- 1st failure to call and schedule in advance – Warning.
 - Any subsequent failure to call and schedule in advance – \$10.00 per occurrence
 - 1st failure to call resulting in activation of fire alarm system – Warning or \$100.00, dependent on situation as determined by the Owner.
 - Any subsequent failure to call resulting in activation of fire alarm system - \$100.00 per occurrence.

1.15 INSPECTION

- A. At the conclusion of the entire work encompassed in this contract, written notice requesting inspection shall be submitted to the Owner at least ten (10) days prior to the anticipated inspection date.

1.16 PAYMENT AND FINAL ACCEPTANCE

A. Anticipated Draw Schedule

1. For any Project in excess of \$500,000.00 the Contractor shall submit an anticipated monthly drawdown schedule.
2. This schedule shall be submitted within fourteen (14) calendar days after Award of Contract to:

The Office of the Vice President for Finance and Administration
Rankin Hall Suite 210
Terre Haute, IN 47809

- B. Applications for Payments shall be submitted on AIA Application for Payment form G702 with Continuation Sheet G703 (or on a form approved by the Owner). While no set date is required for Applications for Payment, the application shall be submitted on a regular monthly basis for labor and materials permanently installed in the work, for material stored on site and for properly insured materials stored off-site under the following conditions:
1. For purposes of making periodic estimates, the Contractor shall furnish an itemized breakdown of his contract amount, distributed according to different classes of work. In making application for payments, the Contractor shall show, each period, the percentages of completion of each class.
 2. Contractor shall send three (3) copies for each Application for Payment. In lieu of submitting "hard" copies it is permissible to scan and e-mail the pay applications. See 1.18 B of this Section for list of e-mail recipients.

ISU SPECIAL REQUIREMENTS AND INFORMATION

3. The Owner will make partial payment to the Contractor on the basis of a duly certified, approved estimate of the work performed during the preceding calendar month by the Contractor within 15 days after receipt by the Owner.
4. Payment will be made on balance due on labor and materials installed permanently in the work to within 90% of estimated value, and not to exceed 90% of the value of materials delivered to the site which are not subject to damage by exposure to the elements.
5. Stored materials and equipment offsite: The Owner will make payment for materials and equipment store offsite under the following conditions.
 - a. The Contractor requests in writing to the Architect/Engineer/Owner for payment on offsite stored materials and equipment.
 - b. The Architect/Engineer/Owner is given access to the offsite storage facility for purposes of inspection and verification of the stored materials and equipment. Any material or equipment not properly stored or protected shall not be approved for payment.
 - c. The Contractor shall provide to the Architect/Engineer/Owner a current Certificate of Insurance on the remote storage facility. This insurance shall remain in force for the duration of the storage of the stored materials and equipment at the remote location.
6. The Owner, if conditions in its opinion warrant, has the right to withhold, in addition to retained percentages, such an amount or amounts from the payment to the Contractor as may be necessary to pay just unpaid claims for labor and services rendered and materials furnished in connection with the work.
7. The Owner will not approve for payment on any estimate, the value on any materials which, in his opinion, does not meet the contract requirements.
8. At the conclusion of installation and satisfactory inspection by the Owner, the work shall be acceptable for payment of an amount equal to ninety-five (95%) percent of the total contract amount.
9. Reduction or Limitation of Retainage:
 - a. At the sole written discretion of Indiana State University, if acceptable progress is made, at fifty percent (50%) completion of the Contract Sum the remaining Retainage may be reduced to 0%.
 - b. Any subsequent Change Orders after the reduction of Retainage shall have 5% Retainage withheld.
10. **Requests for compensation, for previously approved Change Orders omitted from an Application for Payment, received sixty (60) calendar days after Owner receipt of the Final Application for Payment (Release of Retainage) shall not be honored.**
11. Final payment will be due and payable the later of sixty-one (61) days from date of receipt of the Final Application for Payment or after the Contractor has completed all punch list items, certified that all Subcontractors and Suppliers have been paid, and all claims, including the Contractor's, have been resolved. Before issuance of the final payment, the Contractor shall furnish an affidavit (Final Waiver of Lien) as evidence that there are no claims on account of the Contract, outstanding liens of claims for materials furnished, or labor performed on the work. The final payment shall constitute the acceptance of the work by the Owner, except as to work thereafter found to be defective. The date of such payment shall be regarded as the date of final acceptance of the work.
12. Warranty: The Warranty Period shall be per AIA A201-2007 Article 3 Paragraph 3.5 as amended by Specification Section 00 20 11 Amendments to General Conditions.

ISU SPECIAL REQUIREMENTS AND INFORMATION

C. ACH Payments

1. In an effort to expedite Contractor payments Indiana State University requests the Contractor set up an ACH account for Project Payments. Contact Barbara Tschida in the ISU Office of the Controller at 812-237-3521 to set up this account.
2. If the Contractor currently has an ACH Account with Indiana State University it is not necessary to set up an account for each Project. It is solely the responsibility of the Contractor to maintain accurate Banking information on file with the ISU Office of the Controller.

D. Special provisions regarding Retainage and Escrow:

1. The laws of the State of Indiana (IC 5-16-5.5-3 as amended) contain certain provisions regarding retainage, bonds and payment of Contractors and Subcontractors. The Contracts and Subcontracts entered into pursuant to these instructions to Bidders shall be governed by those provisions with respect to Contracts in excess of \$200,000 entered into between a Contractor and the Indiana State University Board of Trustees.
2. These provisions require, among other things, that the amounts retained by the Owner from the contractor pursuant to retainage provisions be placed in an escrow agreement to be executed by the Contractor. Pursuant to these provisions, the successful Bidder shall be required to execute an escrow agreement between the Contractor and the Owner.
3. This escrow agreement shall have no application to payment withheld by the Owner pursuant to provisions of the Construction Contract intended to protect the Owner from loss on account of defective work not remedied; claims filed on reasonable evidence; failure of the Contractor to make payments when due to subcontractors or for material or labor; reasonable doubt that the contract can be completed for the balance then unpaid; damage to another contract; failure or refusal of the Contractor to prosecute the work in strict compliance with the above process schedule; or similar provision.
4. In addition, each successful Bidder will be required to comply with all applicable provisions of the statute referred to above with respect to each of his Subcontractors (as the term 'Subcontractor' is defined in the statute referred to above).
5. The Contractor shall contact Kathy Abernathy in the Office of the Vice President for Finance and Administration at (812)-237-3554 to set-up this escrow account.
6. Should a Contractor fail to execute an Escrow Agreement between the Contractor and the Owner (Indiana State University Board of Trustees) the Contractor waives all claims for any interest the Contractor would have accrued had an Escrow Agreement been executed.

1.17 CONTRACTOR'S BID

- A. Contractor shall submit Bid for Base Bid and any Alternate Bids as listed in Section 00 20 00.

1.18 INVOICING

- A. All invoices and/or Certificates of Payment must be addressed to:

Indiana State University
 Department of Facilities Management
 951 Sycamore Walk
 Terre Haute, IN 47809
 Attention: Seth Hinshaw

And sent via the Architect/Engineer

ISU SPECIAL REQUIREMENTS AND INFORMATION

B. It is permissible to submit applications for payment electronically via e-mail. E-mail copies of the Application for Payment to:

1. Bryan Duncan Bryan.Duncan@indstate.edu

2. —

Do not sent Applications for Payment to the ISU Accounts Payable Office

C. A Partial Wavier of Lien shall be submitted with every Application for Payment until the final Application for Payment (Release of Retainage) when a Final Waiver of Lien shall be submitted.

1.19 SITE LOCATION(S)

A. _____

1.20 PROJECT CONTACT

A. All questions regarding this Project shall be addressed to:

PART 2 – NOT USED

PART 3 – NOT USED

END OF SECTION 00 30 00

01 10 00
SUMMARY OF WORK

PART 1 - GENERAL

1.01 DESCRIPTION

- A. The project is located on the campus of Indiana State University at **The Hulman Center, 200 N. 8th Street, Terre Haute, IN 47809.**

1.02 RELATED SECTIONS

- A. Division 00 Sections
B. Division 01 Sections
C. All Division 02-33 Sections as applicable

1.03 SCOPE OF WORK – BASE BID

- A. The following, but not limited to, is included in the Base Bid Package:**

1. Locker Room Renovations

- a. **Comprehensive interior renovations of the ISU Men's and Women's Basketball locker rooms on the Event Level of the Hulman Center.**
b. **Renovation to public restrooms on the Event Level of the Hulman Center.**

2. Premium Seating Renovations

- a. **The addition of loge box premium seating fed from the Main Concourse in the south end of the lower seating bowl.**
b. **Addition of accessible seating platforms around the lower seating bowl.**

B. Procedures

1. Coordination: Modify or adjust affected adjacent work as necessary to completely integrate work of the Base Bid into the Project.
2. Include as part of the Base Bid miscellaneous devices, accessory objects, and similar items incidental to or required for a complete installation whether or not indicated as part of the Base Bid.

1.04 SCOPE OF WORK – ALTERNATES

A. Refer to Section 01 23 00

1. Alternate No. 1: Showers (Locker Room Upgrades)

- a. **Furnish and install cast polymer shower surrounds and accessories instead of fully tiled shower walls and floors.**

2. Alternate No. 2: Wood Veneer Finish (Locker Room Upgrades)

- a. **Furnish and install plastic laminate instead of wood veneer.**

3. Alternate No. 3: Air Purifiers (Locker Room Upgrades)

- a. **Furnish and install air purifiers.**

4. Alternate No. 4: Audio / Visual Equipment (Locker Room Upgrades)

- a. **Furnish and install audio / visual equipment.**

5. Alternate No. 1: Main Circulation Path Flooring (Premium Seating)

- a. **Furnish and install liquid rubber flooring system.**

6. Alternate No. 2: Premium Seating Flooring (Premium Seating)

- a. **Furnish and install engineered wood flooring system.**

01 10 00
SUMMARY OF WORK

- B. The cost or credit for each Alternate is the net addition to or deduction from the Contract Sum to incorporate Alternate into the Work. No other adjustments are made to the Contract Sum.
 - C. Procedures
 - 1. Coordination: Modify or adjust affected adjacent work as necessary to completely integrate work of the Alternate into the Project.
 - 2. Include as part of each Alternate, miscellaneous devices, accessory objects, and similar items incidental to or required for a complete installation whether or not indicated as part of Alternate.
 - 3. Notification: Immediately following award of the Contract, notify each party involved, in writing, of the status of each Alternate. Indicate if Alternates have been accepted, rejected, or deferred for later consideration. Include a complete description of negotiated modifications to Alternates.
 - 4. Execute accepted Alternates under the same conditions as other work of the Contract.
 - D. Selection and Award of Alternates: The Owner reserves the right to selectively accept or reject Alternates at their discretion and is under no obligation to accept any Alternates.
- 1.05 BID SUBMISSION REQUIREMENTS
- A. Bids shall be submitted on the included Bid Form (Section 00 20 00) and will be reviewed and accepted or rejected at the Owner's option.
 - B. All Bids shall be held for a period of One Hundred Twenty (120) Calendar days after submission of the Bid.
- 1.06 RELATED WORK SPECIFIED ELSEWHERE
- A. The Prime Contractor shall be aware, and shall make his subcontractors aware that the requirements in the sections of Divisions 00 and 01 pertain to all the work and they are binding on each section of these specifications as if they were repeated in each section in their entirety.
 - B. The Prime Contractor shall be responsible for understanding the scope and intent of the work in all sections of these Specifications
 - C. The Prime Contractor is responsible for review of all sections of the Specifications and all Drawings to confirm any additional areas of responsibility.
 - D. All Contractors are responsible for their area of work which might show up only on a drawing from another series or Specification section.
- 1.07 CONTRACTS
- A. Work shall be performed under one Prime Contract.
- 1.08 PRIME CONTRACTOR'S DUTIES
- A. Project Supervision: see Section 00 20 20 item 1.09 for requirements
 - B. Except as specifically noted, provide and pay for:
 - 1. Labor, materials and equipment
 - 2. Tools, construction equipment and machinery
 - 3. Other facilities and services necessary for proper execution and completion of work
 - C. Pay legally required State and Federal Taxes.
 - D. Contractor shall make all his own measurements in the field and shall be responsible for correct fitting. He shall coordinate this work with all other branches in such a manner as to cause a minimum of conflict or delay. Contractor shall coordinate his work in advance with all other trades and report immediately any difficulty which can be anticipated.

01 10 00
SUMMARY OF WORK

- E. The Contract Documents shall be carefully studied by the Contractor during the course of construction. Any errors in layout or errors of omission which are discovered shall be referred immediately to the Architect/Engineer for interpretation or correction.
 - F. Secure and pay for, as necessary for proper execution and completion of work, and as applicable at time of receipt of bids:
 - 1. Permits
 - 2. Licenses
 - G. Give required notices.
 - H. Comply with codes ordinances, rules, regulations, orders and other legal requirements of public authorities which bear on performance of work.
 - I. Promptly submit written notice to Architect/Engineer of observed variances of Contract Documents from legal requirements.
 - J. Enforce strict discipline and good order among employees.
 - K. Coordinate delivery and installation dates with Architect/Engineer and Owner and incorporate into Construction Schedule.
 - L. Prepare and update Construction Schedule.
 - M. Notify and receive approval from the Owner at least 48 hours in advance for utility connections, or shut-off. Coordinate these operations with the Owner, through the Architect/Engineer, and complete the work in the minimum amount of time.
 - N. Notify the Architect/Engineer in writing when work is completed and keep the Architect/Engineer informed of the progress of the work. No work shall be closed or covered until it has been inspected and approved. Should work not inspected be covered, uncover all such work so that it can be properly inspected and after such inspection, properly repair and replace all of the work at no additional cost to the Owner.
 - O. Where the Contract Documents require any work to be tested, the Architect/Engineer shall be notified sufficiently in advance so that he may observe such tests.
 - P. Contractor shall submit a copy of any permits he has secured before starting work on this project unless otherwise stated by Owner.
 - Q. Where the Contract Documents require the use of AIA Documents including, but not limited to, G702 Application and Certificate for Payment and G703 Continuation Sheet.
 - R. For Projects in excess of \$150,000.00 submit with each Application for Payment the Owner's Mandatory Tier II Spend Report using the ISU Business Diversity Spend Reporting Form for Construction/Renovation/Facilities Repair Projects per instructions on the Section 00 10 41 Tier II Spending Reporting Form.
- 1.09 OTHER REQUIREMENTS
- A. Nightly the Prime Contractor shall secure the construction site to discourage unauthorized individuals from accessing the site. Special effort to secure the site shall be made on Friday evenings.
 - B. While the site shall be kept orderly at all times, weekly the Prime Contractor shall clean-up the construction site of:
 - 1. Any accumulated trash and rubbish.
 - 2. Dirt, dust, mud, etc. associated with the construction process.
 - 3. Salvaged materials not slated for re-use and excess materials not slated for use.

PART 2 – NOT USED

01 10 00
SUMMARY OF WORK

PART 3 – NOT USED

END OF SECTION 01 10 00

01 23 00
ALTERNATES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

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

1.2 SUMMARY

- A. This Section includes administrative and procedural requirements for Alternates.

1.3 DEFINITIONS

- A. **Alternate:** An amount proposed by Bidders and stated on the Bid Form for certain work defined in the Bidding Requirements that may be added to or deducted from the Base Bid amount if Owner decides to accept a corresponding change either in the amount of construction to be completed or in the products, materials, equipment, systems, or installation methods described in the Contract Documents.

- 1. The cost or credit for each Alternate is the net addition to or deduction from the Contract Sum to incorporate alternate into the Work. No other adjustments are made to the Contract Sum.

1.4 PROCEDURES

- A. **Coordination:** Modify or adjust affected adjacent work as necessary to completely integrate work of the Alternate into the Project.

- 1. Include as part of each Alternate, miscellaneous devices, accessory objects, and similar items incidental to or required for a complete installation whether or not indicated as part of Alternate.

- B. **Notification:** Immediately following award of the Contract, notify each party involved, in writing, of the status of each Alternate. Indicate if Alternates have been accepted, rejected, or deferred for later consideration. Include a complete description of negotiated modifications to Alternates.

- C. Execute accepted Alternates under the same conditions as other work of the Contract.

- D. **Schedule:** A Schedule of Alternates is included at the end of this Section.

1.5 SELECTION AND AWARD OF ALTERNATES

- A. Bids will be evaluated on the Base Bid including any or all Alternates accepted by the Owner.

- B. The Owner reserves the right to selectively accept or reject Alternates at their discretion and is under no obligation to accept any Alternates.

- C. Price of Bid Alternates shall be held for 120 days from Contract Date.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 SCHEDULE OF ALTERNATES – LOCKER ROOM UPGRADES

A. Alternate 1 – Showers

- 1. **Base Bid:** Furnish and install fully tiles shower walls and floors as indicated on Drawings and within the Project Manual.

- 2. **Alternate:** Provide difference in cost to furnish and install cast polymer shower surrounds and accessories as specified in Section 102819 “Tub and Shower Enclosures” instead of fully tiled showers.

B. Alternate 2 – Wood Veneer Finish

- 1. **Base Bid:** Furnish and install flush wood veneer wall finish (WDV-01) as indicated in Room Finish Schedule

01 23 00
ALTERNATES

2. **Alternate: Provide difference in cost to change WDV-01 to premium plastic laminate based on Wilsonart (Tan Echo 7941K-18, Linearity Finish). Wood paneling details would be required to be modified based of finish material difference.**

C. Alternate 3 – Air Purifiers

1. **Base Bid: No associated work regarding air purifiers.**
2. **Alternate: Provided difference in cost to furnish and install air purifiers as shown in Bid Documents.**

D. Alternate 4 – Audio / Visual Equipment

1. **Base Bid: No associated work regarding audio / visual work within locker rooms.**
2. **Alternate: Provide difference in cost to furnish and install audio / visual equipment (tv's, speakers, and associate equipment) within locker rooms as indicated in Bid Documents.**

3.2 SCHEDULE OF ALTERNATES – PREMIUM SEATING

A. Alternate 1 – Main Circulation Path Floor Material

1. **Base Bid: Furnish and install liquid rubber flooring (RS-01) as indicated on Finish Schedule.**
2. **Alternate: Provide difference in cost to leave floor finish as existing (sealed concrete). Alternate to also include furnish and install of carpet tile CPT-04 on stairs does to Premium Seating.**

B. Alternate 2 – Premium Seating Flooring

1. **Base Bid: Furnish and install CPT-04 as indicated on finish plans.**
2. **Alternate: Provide difference in cost to furnish and install engineered wood flooring as specified in Section 096400 “Rood Flooring.”**

END OF SECTION 01 23 00

DRAWING INDEX

Sheet #	Sheet Name
0	
G-001.1	COVER - SEATING BOWL UPGRADES
G-002.1	SHEET INDEX AND PROJ LOCATION
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S-000	GENERAL NOTES AND DESIGN CRITERIA
S-100	CONCOURSE LEVEL - OVERALL PLAN
S-200	ENLARGED STRUCTURAL PLANS - SOUTH BOWL
S-300	CONCRETE DETAILS
S-500	STRUCTURAL STEEL DETAILS
S-590	TYPICAL LIGHT GAGE FRAMING DETAILS
9	
A-001.2	GENERAL NOTES, SYMBOLS, AND STANDARD MOUNTING HEIGHTS
A-002.2	INTERIOR PARTITION TYPES AND FINISH SCHEDULE
A-103	CONCOURSE LEVEL - OVERALL PLAN
A-410	ENLARGED PLAN - SOUTH BOWL PREMIUM
A-411	PREMIUM SOUTH LOGE OVERVIEW AND FINISH PLAN
A-511	INTERIOR DETAILS - PREMIUM SOUTH LOGE
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E-001.2	SYMBOLS, ABBREVIATIONS, & GENERAL NOTES - ELECTRICAL
E-101.2	EVENT LEVEL - REFERENCE PLAN - ELECTRICAL
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E-410.2	ENLARGED PLAN - SOUTH BOWL PREMIUM - ELECTRICAL
E-601.2	SCHEDULES AND DETAILS - ELECTRICAL

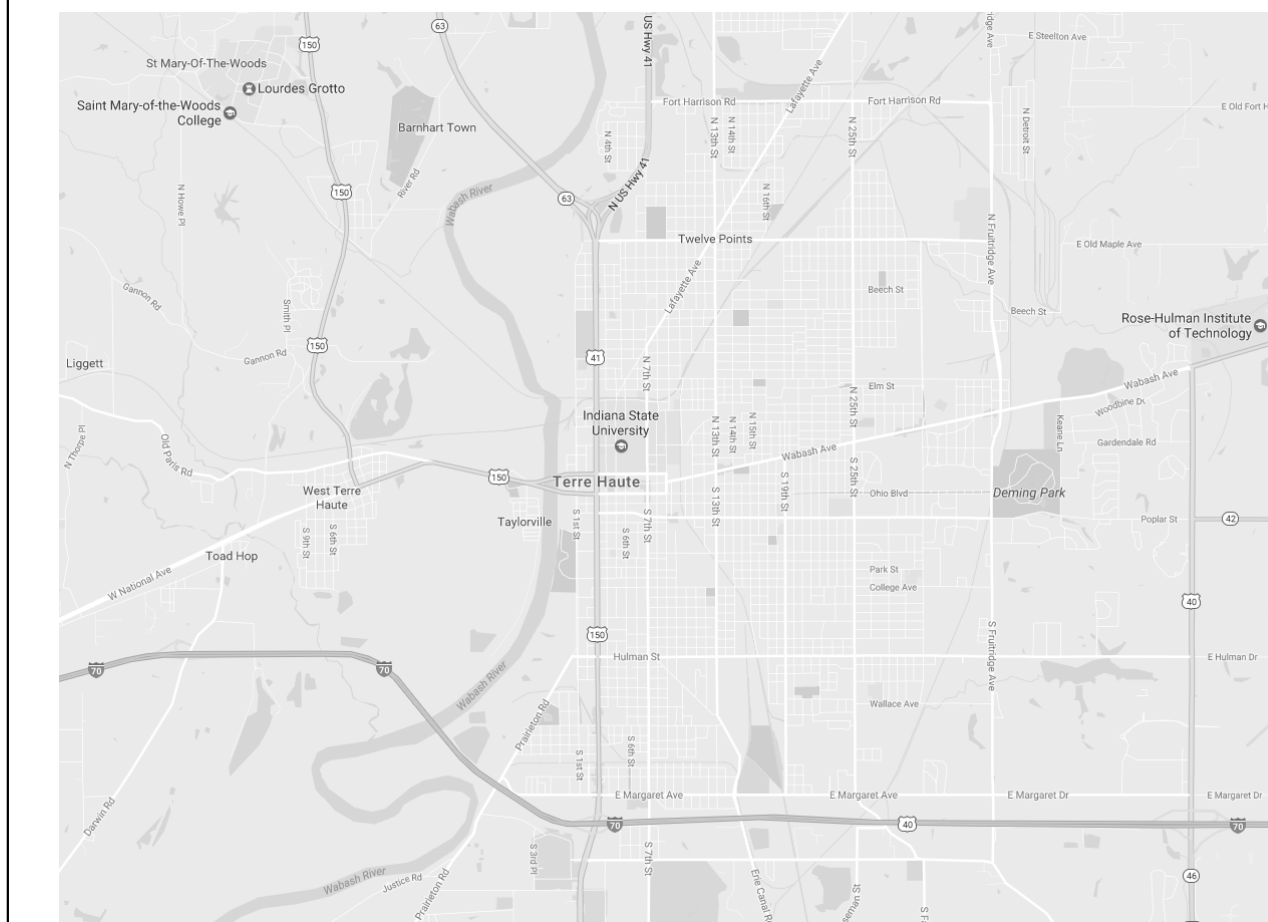
CODE SUMMARY

Applicable Codes:	2014 Indiana Building Code 2014 Indiana Mechanical Code 2014 Indiana Fire Code 2012 Indiana Plumbing Code 2009 Indiana Electrical Code 2010 Indiana Energy Conservation Code 2011 Indiana Elevator Safety Code NFPA 13, 2010 Edition General Administrative Rules of the Fire Prevention and Building Safety Commission, Second Edition
Scope of Project:	The project will involve the following renovation scope to the existing Hulman Center: • Limited interior renovation of the south bowl seating area, including: • Concourse level vomitory entrance upgrade • Newly defined premium loge box seat section replacing existing south Concourse seating, resulting in reduced seat count.
Code Strategy and Considerations:	The existing building is used for a variety of sports, entertainment, and event functions, classified as A-4, A-3, and A-2 Occupancies, with necessary B Occupancy functions. • Alterations of the existing Concourse seating bowl will result in a small net loss of total seating. • Existing means of egress and exiting will remain in their existing configuration with no changes. • The existing sprinkler system remains. • The existing voice-alarm system remains.
Application of Codes to the Existing Building:	Existing features which are not adversely impacted by the new construction or not proposed for alteration in the scope of the project are not required to be brought into compliance with current codes per Rule 4, Section 12, GAR. Addition and existing building are required to comply with current code for allowable area and height per Rule 4, Section 12(d), GAR.
Occupancy Classifications:	Arena use for spectator sports - A-4 Occupancy [303.5] Meeting rooms or other assembly functions outside of the seating bowl with an occupant load of 50 or more - A-3 Occupancy [303.4] Banquet and event use - A-2 Occupancy [303.3] Administrative offices and meeting spaces with an occupant load of less than 50 each - B Occupancy [304.1]
Construction Type - Fire Resistive Requirements:	Existing building is Type IA Construction, consisting of 3-hour structural frame, 2-hour rated floors, and 1.5-hour rated roof. Roof structure more than 20 feet above any floor or balcony level is permitted to be nonrated.
Incidental Use Areas:	None applicable to this project [Table 509]
Fire Pump Room:	Fire pump room is required to be separated from the rest of the building with a 1-hour separation [913.2.1]
Shafts and Vertical Openings:	Existing interconnections between the lower level, concourse level and upper levels will remain in their existing configuration. No new vertical shafts are provided. [713]
Elevator Hotways:	Elevator shafts and machine rooms will be enclosed with 2-hour construction to omit sprinkler protection. [903.3.1.1.1]
Means of Egress in Seating Bowl:	Means of egress elements serving seating areas comply with IBC requirements for assembly seating "without smoke protection." [1025.6.1] Based upon a reduction in seating capacity, the existing means of egress features in the building will remain in their existing configuration with no changes proposed affecting number or width of means of egress.
Egress Travel Distance:	Exit access travel distance is permitted to be a maximum of 250 feet for A Occupancies, and 300 feet for B Occupancies for new construction [Table 1016.1] Existing egress travel distances will be maintained per Rule 4, Section 9, GAR.
Panic Hardware:	Panic hardware required on all new means of egress doors serving A Occupancy areas [1008.1.10]
Automatic Sprinklers:	Automatic sprinklers will be provided throughout the addition and in all portions of the existing building with the exception of the seating bowl. Automatic sprinklers are required throughout based upon increased fire area in an A Occupancy [903.2.1]
Standpipes:	A total of 11 existing standpipe hose connections equipped with 2½-inch hose valves for fire department use will be maintained.
Fire Alarm System:	A voice-alarm system is required based upon an A Occupancy with an occupant load exceeding 1,000 [907.2.1]
Smoke Control System:	A smoke control system complying with Sec. 909, IBC, is not required based upon a net decrease in seating capacity. A smoke purge system will be provided consisting of rooftop pressure-relief ventilators, and a fire alarm actuated smoke purge mode for new air handlers. Upon alarm initiation, the air handlers will go 100% outside air and pressure-relief ventilators will evacuate air from the bowl volume.
Emergency Power:	Emergency standby power to be provided for egress illumination

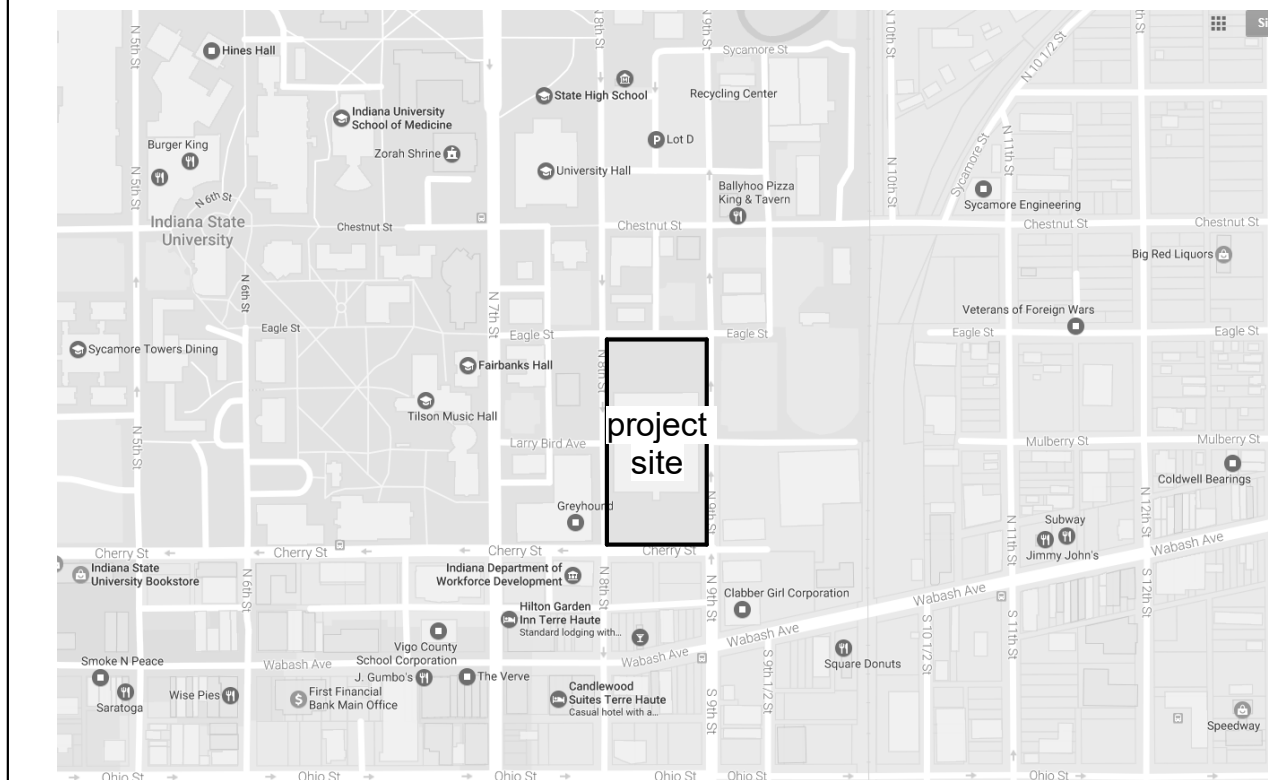
GENERAL PROJECT NOTES

- THE FOLLOWING GENERAL NOTES APPLY TO THESE CONTRACT DOCUMENTS AND ARE NOT SPECIFIC TO ANY ONE DISCIPLINE.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO REVIEW AND COORDINATE THE WORK OF ALL SUB-CONTRACTORS, TRADES AND SUPPLIERS WITH THE REQUIREMENTS OF THE CONTRACT BEFORE COMMENCING CONSTRUCTION, AND TO ASSURE THAT ALL PARTIES ARE AWARE OF ALL REQUIREMENTS, REGARDLESS OF WHERE THE REQUIREMENTS OCCUR IN THE CONTRACT DOCUMENTS, WHICH MIGHT AFFECT THE WORK OF THAT PARTY.
- PARTIAL SETS OF DRAWINGS ARE INCOMPLETE AND SHOULD NOT BE DISTRIBUTED OR UTILIZED BY THE CONTRACTOR.
- THE CONSTRUCTION DOCUMENTS ESTABLISH DETAILED MINIMUM REQUIREMENTS FOR THE CONSTRUCTION OF THE PROJECT.
- THE GENERAL NOTES, SYMBOLS AND DEFINITIONS APPLICABLE ONLY TO EACH DISCIPLINE CAN BE FOUND AT THE FRONT OF EACH DISCIPLINE PORTION OF THE SET OF DRAWINGS AND IS LISTED AS PART OF THE OVERALL PROJECT INDEX OF DRAWINGS.
- BASIC FIRE PROTECTION AND THE EXTINGUISHING SCHEME ARE MAINTAINED IN THE EXISTING SCHEME, APPLICABLE FIRE AND BUILDING CODE SUMMARY IS ON SHEETS G-002.
- THE ARCHITECTURAL DRAWINGS ESTABLISH, COORDINATE, AS WELL AS TAKE PRECEDENCE FOR THE FINISH APPEARANCE OF ALL EXPOSED ELEMENTS OF THE WORK OF ALL TRADES INCLUDING THAT WORK WHICH IS ILLUSTRATED PRIMARILY ON DRAWINGS OF OTHER DISCIPLINES. IF THERE IS A DISCREPANCY IN THE NUMBER OF FIXTURES, DEVICES, ETC. SHOWN ON ARCHITECTURAL DOCUMENTS AND THE DOCUMENTS OF OTHER DISCIPLINES CONTRACTOR'S PRICING SHALL ACCOUNT FOR THE GREATER QUANTITY SHOWN.
- THE DRAWINGS MAY MAKE REFERENCE TO AND/OR ILLUSTRATE ITEMS WHICH ARE NOT PART OF THE WORK OF THE CONTRACT. THESE "NOT IN CONTRACT" ITEMS ARE REFERENCED AND/OR ILLUSTRATED FOR THE CONTRACTOR'S REFERENCE, INFORMATION, AND COORDINATION ONLY.
- THE CONTRACTOR IS RESPONSIBLE TO COMPLY WITH APPLICABLE LAWS, CODES, REGULATIONS, AND ORDINANCES OF THE PLACE (CITY, COUNTY, DISTRICT AND STATE) WHERE THE PROJECT IS LOCATED. SUCH REQUIREMENTS MAY NOT BE REFLECTED BY THESE CONTRACT DOCUMENTS.
- EXISTING CONDITIONS SHOWN ARE FROM AVAILABLE RECORD DRAWINGS AND OR VISUAL FIELD SURVEYS. THE CONTRACTOR SHALL VERIFY ACTUAL EXISTING CONDITIONS AT THE SITE PRIOR TO SUBMITTING A BID. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY DISCREPANCIES.
- THE CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS AND SIMILAR RELEASES REQUIRED FOR THE CONSTRUCTION AND OCCUPANCY OF THE PROJECT. THE CONTRACTOR SHALL FURNISH COPIES OF ALL SUCH ITEMS TO THE OWNER AND ARCHITECT WITHIN 10 DAYS OF RECEIPT OF SUCH ITEMS. IF PERMITS ARE ISSUED SUBJECT TO CERTAIN CONDITIONS OR REVISIONS TO THE WORK OR IF PERMITS ARE DELAYED FOR ANY REASON, THE CONTRACTOR SHALL NOTIFY THE OWNER AND ARCHITECT.
- THE CONTRACTOR SHALL TAKE PRECAUTIONS TO MAINTAIN AND PROTECT NEW WORK AS WELL AS EXISTING SYSTEMS AND ELEMENTS WHICH ARE TO REMAIN. ANY DAMAGE TO SUCH SYSTEMS AND ELEMENTS SHALL BE IMMEDIATELY REPAIRED IN A MANNER ACCEPTABLE TO THE ARCHITECT. IF SATISFACTORY REPAIRS CANNOT BE MADE, THE CONTRACTOR SHALL REPLACE SYSTEMS AND ELEMENTS WITH LIKE NEW QUALITY ACCEPTABLE TO THE ARCHITECT. ALL REPAIRS AND REPLACEMENT COST SHALL BE THE FINANCIAL RESPONSIBILITY OF THE CONTRACTOR.

REGION MAP



PROJECT LOCATION



**Hulman Center
Interior Upgrades
Premium
Seating**

200 N 8th Street
Terre Haute, IN 47809

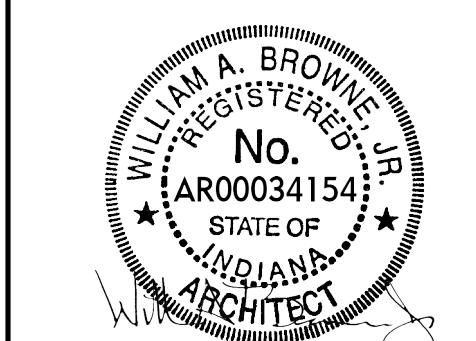
Owner
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812-237-6311

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317-633-4040

Structural Engineer
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Indianapolis, IN 46240
317-872-8400

Mechanical / Electrical Engineer
RE Dimond & Associates
732 N Capitol Ave
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317-634-4672

SEAL | DATE 6/01/26



SHEET ISSUE	DATE
1 CONSTRUCTION DOCUMENTS	5/15/26
2 ADDENDUM 01	6/01/26

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PROJECT NO. 28029.00

SHEET TITLE
**SHEET INDEX AND
PROJ LOCATION**

SHEET NUMBER
G-002.1

Hulman Center Interior Upgrades Premium Seating

200 N 8th Street
Terre Haute, IN 47809

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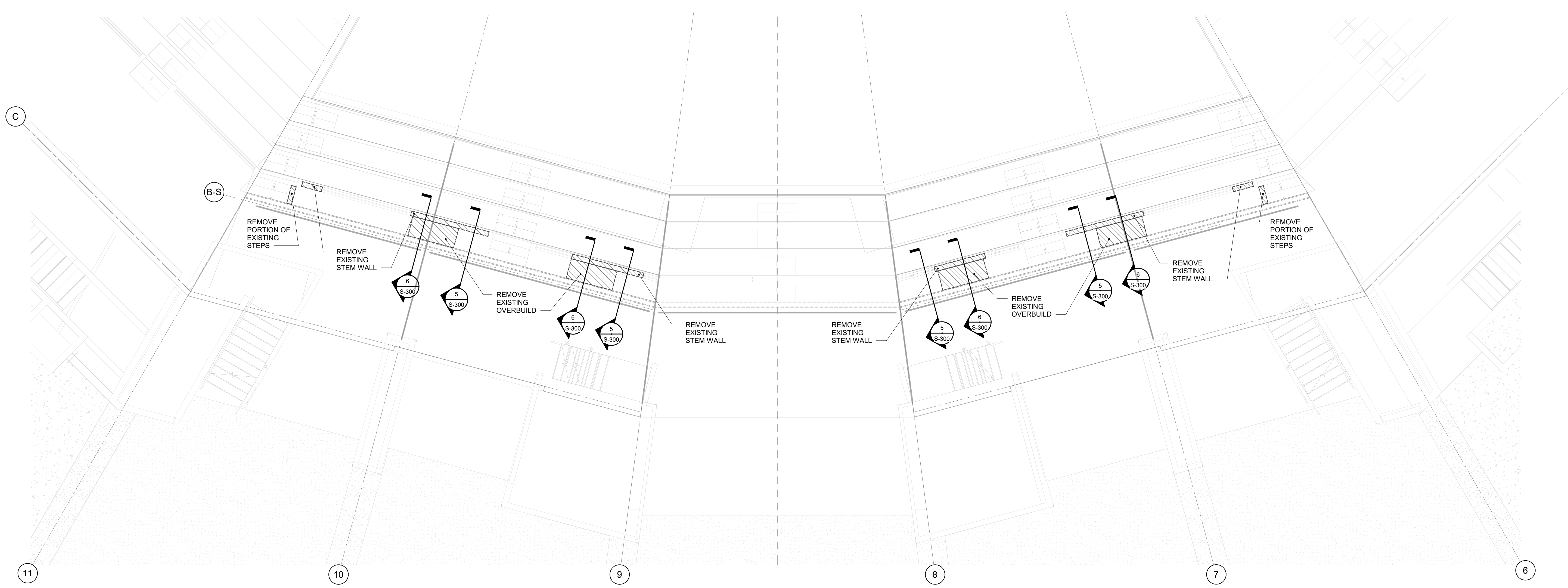
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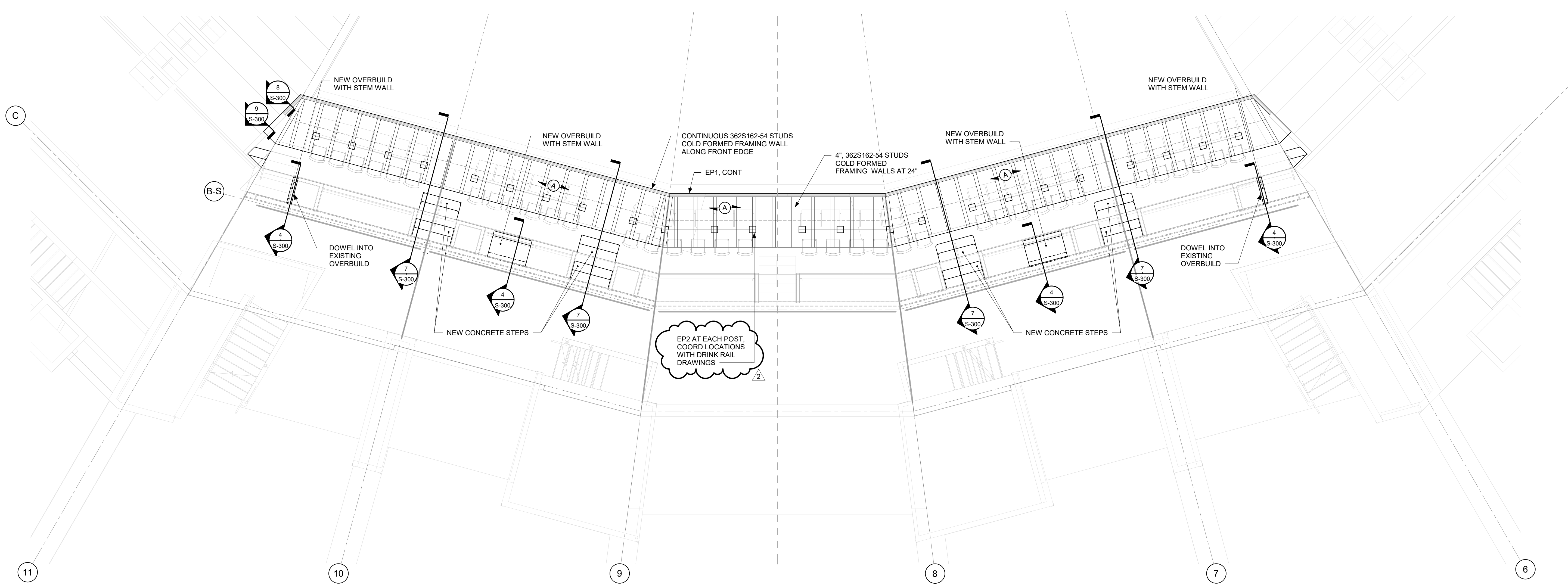
Mechanical / Electrical Engineer
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317-634-4672

- PLAN NOTES:**
- PROJECT ELEVATION 100'-6" = EXISTING CONCOURSE LEVEL.
 - TOP OF FLOOR ELEVATION PER PLAN.
 - SEE S000 SERIES DRAWINGS FOR GENERAL NOTES, DESIGN CRITERIA, FLOOR LOAD CAPACITIES AND CONCRETE SCHEDULE.
 - SEE DRAWING S-300 FOR TYPICAL CAST-IN-PLACE CONCRETE WALL DETAILS.
 - SEE DRAWING S-500 FOR TYPICAL STEEL DETAILS.
 - SEE DRAWING S-590 FOR TYPICAL METAL STUD DETAILS.

- LEGEND**
- INDICATES OPENING IN SLAB. COORDINATE DIMENSIONS WITH MEP CONTRACTOR AND PROVIDE ADDITIONAL REINFORCING AROUND OPENING IN ACCORDANCE WITH GENERAL NOTES AND TYPICAL DETAILS.
 - INDICATES RECESS IN FLOOR.
 - EPX INDICATES EMBEDDED PLATE MARK. SEE DRAWINGS S-500 FOR DETAILS.
 - INDICATES 4" LIGHT GAGE METAL STUD BEARING WALL. SEE S-590 FOR TYPICAL DETAILS AND SCHEDULE.
 - BWX INDICATES LOAD BEARING LIGHT GAGE STUD WALL. SEE LOAD BEARING WALL / METAL STUD SCHEDULE FOR SIZE AND SPACING.
 - INDICATES SPAN DIRECTION OF 9/16" 22 GAGE FORM DECK + 4" LIGHTWEIGHT CONCRETE (X' TOTAL), UNSHORED.
 - INDICATES AREA OF EXISTING WORK TO BE REMOVED. SEE PLANS, DETAILS AND ARCHITECTURAL DRAWINGS FOR EXTENTS.

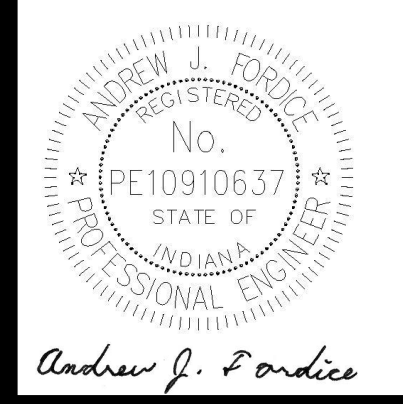


1 CONCOURSE LEVEL SOUTH BOWL - DEMOLITION PLAN
SCALE: 3/16" = 1'-0"



2 CONCOURSE LEVEL SOUTH BOWL - NEW CONSTRUCTION PLAN
SCALE: 3/16" = 1'-0"

SEAL | DATE 5/15/2026 6/2/2026



SHEET ISSUE

1	FINAL CONSTRUCTION DOCUMENTS	5/15/2026
2	ADDENDUM 1	6/2/2026

RATIO
CONSTRUCTION DOCUMENTS

PROJECT NO. 26029.00
SHEET TITLE
**ENLARGED
STRUCTURAL PLANS
- SOUTH BOWL**

SHEET NUMBER
S-200

ABBREVIATIONS

A	ACT	ACOUSTICAL CEILING TILE	O	OC	ON CENTER
	AFF	ABOVE FINISHED FLOOR	OD	OD	OUTSIDE DIAMETER
	AV	AUDIOVISUAL	OFCI	OFCI	OWNER FURNISHED-CONTRACTOR INSTALLED
			OFOW	OFOW	OWNER FURNISHED-OWNER INSTALLED
B	B/O	BOTTOM OF	OH	OH	OPPOSITE HAND
	B/O W	BOTTOM OF WALL	OPP	OPP	OPPOSITE
C			P	P	PLASTIC LAMINATE
	CFCI	CONTRACTOR FURNISHED-CONTRACTOR INSTALLED	PLAM	PLAM	PLASTIC LAMINATE
	CG	CORNER GUARD	PR	PR	PAIR
	CJ	CONTROL JOINT			
	CL	CENTERLINE	R	R	RADIUS
	COL	COLUMN	RCP	RCP	REFLECTED CEILING PLAN
	CPT	CARPET	RD	RD	ROOF DRAIN
	CT	CERAMIC TILE	REF	REF	REFERENCE
D			RM	RM	ROOM
	DA	DIAMETER	RO	RO	ROUGH OPENING
	DN	DOWN	S	S	SQUARE FEET
	DWG	DRAWING	SF	SF	SQUARE FEET
E			SIM	SIM	SIMILAR
	EIFS	EXTERIOR INSULATION FINISH SYSTEM	SO	SO	SQUARE
	EJ	EXPANSION JOINT	STOR	STOR	STORAGE
	EQ	EQUAL			
	EQUIP	EQUIPMENT	T	T	THICKNESS
	EWC	ELECTRIC WATER COOLER	TBD	TBD	TO BE DETERMINED
F			T/D D	T/D D	TOP OF DECK
	F-R	FIRE RESISTIVE	T/O M	T/O M	TOP OF MASONRY
	FCU	FAN COIL UNIT	TMPRD	TMPRD	TEMPERED
	FD	FLOOR DRAIN	T/O	T/O	TOP OF
	FE	FIRE EXTINGUISHER	T/O P	T/O P	TOP OF PAVEMENT
	FEC	FIRE EXTINGUISHER CABINET	T/O S	T/O S	TOP OF STEEL
	FFE	FINISH FLOOR ELEVATION	T/O W	T/O W	TOP OF WALL
	FF&E	FURNISHINGS, FIXTURES AND EQUIPMENT	TYP	TYP	TYPICAL
	FHC	FIRE HOSE CABINET	U	U	UNLESS NOTED OTHERWISE
	FT	FOOT/FEET	V	V	VINYL COMPOSITION TILE
G			VEST	VEST	VESTIBULE
	GC	GENERAL CONTRACTOR	VIF	VIF	VERIFY IN FIELD
H			W	W	WIDE/WIDTH
	H	HEIGHT	WD	WD	WOOD
	HB	HOSE BIBB			
	HM	HOLLOW METAL			
	HVAC	HEATING, VENTILATION & A.C.			
I					
	INT	INTERIOR			
J					
	JAN	JANITOR			
L					
	L	LENGTH			
	LB	POUND			
M					
	MAX	MAXIMUM			
	MDF	MEDIUM DENSITY FIBERBOARD			
	MECH	MECHANICAL			
	MEP	MECH. ELECT. / PLUMBING			
	MFR	MANUFACTURER(ING)			
	MIN	MINIMUM			
	MISC	MISCELLANEOUS			
	MO	MASONRY OPENING			
N					
	NIC	NOT IN CONTRACT			
	NO	NUMBER			
	NTS	NOT TO SCALE			

ARCHITECTURAL MATERIAL LEGEND

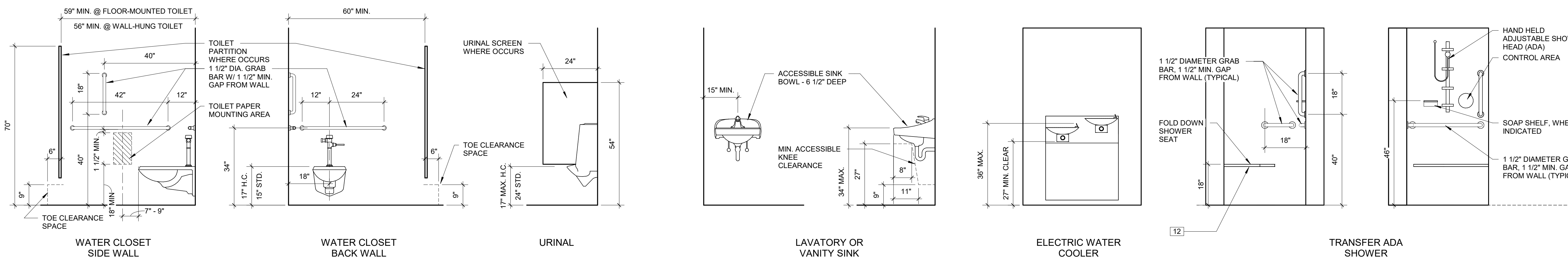
	EARTH		FINISHED WOOD SHOWN CUT AND ELEVATION		ACOUSTICAL CEILING TILE
	GRANULAR FILL		ENGINEERED WOOD GLUE LAMINATED		RESINOUS FLOORING: TERRAZO, TROWEL-ON, UNO
	SAND, GROUT AS NOTED		WOOD FLOOR, WOOD SHINGLES, OR SIDING		TILE: CERAMIC, QUARRY, UNO
	CAST-IN-PLACE CONCRETE		PARTICLEBOARD		CARPET, CARPET TILE (DETAIL)
	PRECAST CONCRETE, CAST STONE		PLYWOOD		GRATING SHOWN IN PLAN
	CONCRETE MASONRY UNIT		GLASS FIBER REINFORCED CONCRETE SIDING OR TRIM		INSULATED GLASS: (SMALL SCALE)
	BRICK MASONRY		EIFS		INSULATED GLASS: (DETAIL)
	STONE: LIMESTONE, GRANITE, MARBLE OR AS NOTED		SPRAYED FIREPROOFING SHOWN ON ROLLED SHAPE		MEMBRANE: WATERPROOF, ROOF, DAMPPROOFING
	TERRA COTTA, STRUCTURAL CLAY TILE		BATT INSULATION: THERMAL OR ACOUSTICAL, UNIDIRECTIONAL, RIGID INSULATION: THERMAL, ACOUSTICAL, OR SARKING		AIR BARRIER SYSTEM
	METAL: TYPE AS NOTED		GYPSUM WALL BOARD		
	METAL: ROLLED SHAPES		PLASTER ON METAL LATH		
	WOOD FRAMING / BLOCKING: CONTINUOUS		SHEATHING: GYPSUM, OR AS NOTED		
	WOOD SHIM				

NOTE: PATTERNS SHOWN REPRESENT CUT MATERIALS IN PLAN OR SECTION, UNLESS NOTED OTHERWISE ABOVE.

ARCHITECTURAL SYMBOLS LEGEND

	COLUMN GRIDS		DOOR / DOOR NUMBER
	EXISTING		KEY NOTE (SHAPE VARIES)
	NEW		WINDOW NUMBER
	ELEVATION DATUM REFERENCE		ALIGN DESIGNATED SURFACES
	ENLARGED DRAWING REFERENCE		NORTH ARROW
	BUILDING SECTION CUT REFERENCE		INDICATES NORTH DIRECTION
	DRAWING NUMBER SHEET NUMBER		REVISION REFERENCE
	WALL SECTION CUT REFERENCE		ROOF SLOPE - ARROW POINTS TOWARD DRAIN
	DRAWING NUMBER SHEET NUMBER		ROOM NAME AND NUMBER
	ELEVATION REFERENCE		
	DRAWING NUMBER SHEET NUMBER		

STANDARD-PLUMBING FIXTURE REQUIREMENTS PREMIUM STG



STANDARD TOILET ROOM ACCESSORY MOUNTING HEIGHTS

ITEM:	ACCESSORY SYMBOL TAG:	MOUNTING HEIGHT:	DIMENSION FROM FINISH FLOOR TO:
PAPER TOWEL DISPENSER/ WASTE RECEPTACLE	D1A	SURFACE MOUNT	CL OF SLOT
RECESSED PAPER TOWEL DISPENSER	D1B	RECESSED	CL OF SLOT
PAPER TOWEL DISPENSER	D1C	SURFACE MOUNT	TOP OF HANDLE
WARM-AIR HAND DRYER	02	SURFACE MOUNT	CL OF FINISH BUTTON
SANITARY NAPKIN/ TAMPON VENDOR	02A	SURFACE MOUNT	TOP OF CONTROL
SANITARY NAPKIN DISPOSAL	03	SURFACE MOUNT	TOP OF UNIT
TOILET PAPER DISPENSER	04A	SURFACE MOUNT	BOTTOM OF UNIT
TOILET TISSUE/ SEAT COVER DISPENSER	04C	BARRIER FREE	TOP OF UNIT
TOILET TISSUE/ SANITARY NAPKIN DISPOSAL/ SEAT COVER DISPENSER	04D	RECESSED	TOP OF UNIT
TOILET TISSUE/ SANITARY NAPKIN DISPOSAL/ SEAT COVER DISPENSER	04E	SURFACE MOUNT	TOP OF UNIT
GRAB BAR	04F	RECESSED	CL OF BAR
GRAB BAR	04G	BARRIER FREE	CL OF BAR
SOAP DISPENSER	05A	SURFACE MOUNT	TOP OF COUNTER SURFACE
SOAP DISPENSER	05B	SURFACE MOUNT	CL OF UNIT
FOLDING UTILITY SHELF	06	SURFACE MOUNT	TOP OF SHELF WHEN IN USE
JANITOR'S MOP AND BROOM HOLDER	07A	SURFACE MOUNT	TOP OF SHELF
MIRROR	07B	SURFACE MOUNT	BOTTOM EDGE OF REFLECTIVE SURFACE
CHANGING STATION	11	SURFACE MOUNT	TOP OF CHANGING SURFACE
SHOWER CURTAIN ROD AND CURTAIN	13	SURFACE MOUNT	CL OF ROD

GENERAL ARCHITECTURAL NOTES

THESE GENERAL NOTES APPLY TO ARCHITECTURAL DRAWINGS. UNLESS SPECIFICALLY NOTED TO BE BY ALTERNATE BID, FIELD VERIFY EXISTING FINISH FLOOR ELEVATIONS PRIOR TO STARTING CONSTRUCTION. MATCH NEW FLOOR ELEVATIONS WITH EXISTING UNLESS NOTED OTHERWISE. DIMENSIONS TO EXISTING CONSTRUCTION ARE TO FINISH SURFACE. DIMENSIONS TO NEW CONSTRUCTION ARE TO STRUCTURAL CENTERLINE, FACE OF CONCRETE, FACE OF MASONRY CONSTRUCTION, OR TO FACE OF CONSTRUCTION UNLESS NOTED OTHERWISE. FIELD VERIFY ALL CONDITIONS AND DIMENSIONS PRIOR TO STARTING WORK AND NOTIFY ARCHITECT IMMEDIATELY IF DISCREPANCIES ARE FOUND BETWEEN CONTRACT DOCUMENTS AND ACTUAL FIELD CONDITIONS. DO NOT SCALE DRAWINGS. REFER DIMENSION QUESTIONS TO ARCHITECT FOR INTERPRETATION. DOOR AND FRAME NUMBERS CORRESPOND TO RESPECTIVE ROOM NUMBERS. IN ROOMS WITH MULTIPLE OPENINGS, A SUFFIX HAS BEEN ADDED TO DOOR NUMBERS, I.E., A101-B. LOCATE INSIDE FACE OF DOOR FRAME JAMBS 8 INCHES FROM FINISH FACE OF ADJACENT WALLS UNLESS NOTED OTHERWISE. COORDINATE EQUIPMENT WORK WITH MANUFACTURERS AND SUPPLIERS TO INSURE PROPER ROUGH-IN CLEARANCES FOR INSTALLATION, USE AND MAINTENANCE. PROTECT EXISTING SURFACES TO REMAIN THAT ARE NOT INCLUDED IN SCOPE OF WORK BUT THAT ARE WITHIN AREAS OF CONSTRUCTION ACTIVITY. PATCH, REPAIR AND RESTORE EXISTING FINISHES AND SURFACES TO AS-BUILT CONDITION AS REQUIRED TO MATCH SURROUNDING MATERIALS OR TO PROVIDE APPROPRIATE SUBSTRATE PRIOR TO INSTALLING NEW FINISHES. AREAS NOTED TO BE PATCHED OR REPAIRED ON THE DRAWINGS ARE GIVEN FOR REFERENCE AND SHALL NOT BE INTERPRETED TO LIMIT THE SCOPE OF WORK. PROVIDE CONTROL JOINTS (C.J.) IN GYPSUM BOARD WALL CONSTRUCTION AS INDICATED. VERIFY FINAL CONTROL JOINT LOCATIONS WHETHER OR NOT INDICATED ON THE DRAWINGS WITH ARCHITECT PRIOR TO STARTING WORK. PROVIDE MAXIMUM SPACING BETWEEN JOINTS AS FOLLOWS:

- CEILING: INSTALL CONTROL JOINTS IN CEILINGS PER ASTM C840 IN ALL CEILINGS WITH AREA EXCEEDING 250 S.F., SPACED 30'-0" O.C. MAXIMUM. CONTROL JOINTS TO INTERIOR ELEVATIONS FOR DESIRED LOCATIONS. CHANGES DIRECTION REFER TO REFLECTED CEILING PLANS FOR DESIRED LOCATIONS.
- WALLS: INSTALL CONTROL JOINTS IN INTERIOR PARTITIONS AND FURRING PER ASTM C840 IN AREAS EXCEEDING 30'-0" SPACED 30'-0" O.C. MAXIMUM. REFER TO INTERIOR ELEVATIONS FOR DESIRED LOCATIONS. METAL STUD SPACING SHALL BE 16" ON CENTER MAXIMUM UNLESS OTHERWISE REQUIRED BY DELEGATED DESIGN OR NOTED OTHERWISE.
- PROVIDE WATER-RESISTANT GYPSUM BOARD ON WALLS WITH OPERABLE PLUMBING FIXTURES AND ON ALL WALL SURFACES WITHIN 4'-0" OF DRINKING FOUNTAINS OR WATER COOLERS.
- PROVIDE FINISHED END PANELS, FILLERS, SUPPORTS, ETC. REQUIRED FOR A COMPLETE CABINETS INSTALLATION. PROVIDE CUTOUPS, ACCESS PANELS AND REMOVABLE COMPONENTS AS REQUIRED BY NEW OR EXISTING CONDITIONS SUCH AS ELECTRICAL, OUTLETS, JUNCTION BOXES, CLEANOUTS, ETC. MOUNT TOP OF WALL CABINETS AT 7'-0" A.F.F. UNLESS OTHERWISE INDICATED. VERIFY MOUNTING HEIGHTS OF ACCESSORIES, EQUIPMENT, DOOR HARDWARE, CASEWORK, ETC., AND PROVIDE SOLID BLOCKING BEHIND ITEMS REQUIRING ANCHORAGE. PROVIDE FIRE TREATED WOOD BLOCKING OR METAL STRAPS BETWEEN FRAMING MEMBERS AS REQUIRED TO SUPPORT WEIGHT AND USE OF ITEMS TO BE SUPPORTED. WHERE MOUNTING HEIGHTS ARE NOT INDICATED, MOUNT ITEMS IN ACCORDANCE WITH RECOGNIZED INDUSTRY STANDARDS. COORDINATE LOCATIONS WITH MANUFACTURER OR SUPPLIER AND REFER MOUNTING HEIGHT QUESTIONS TO ARCHITECT FOR INTERPRETATION. PROVIDE SEALANT AT PERIMETERS OF METAL FRAMES AT OPENINGS AND AT JOINTS BETWEEN DISSIMILAR MATERIALS SUCH AS GYPSUM BOARD AND MASONRY, MASONRY AND CONCRETE, CASEWORK AND WALLS, ETC. UNLESS OTHERWISE INDICATED.
- REPAIR AND PATCH SPRAYED FIRE-RESISTIVE AND FIRESTOP MATERIALS WHERE DAMAGED DUE TO INSTALLATION OF NEW MATERIALS TO RESTORE SPECIFIED FIRE RATING.
- FIELD VERIFY DIMENSIONS TO EXISTING COLUMN GRID PRIOR TO STARTING CONSTRUCTION.
- THESE NOTES ARE APPLICABLE TO THIS BID PACKAGE ONLY AND MAY NOT BE APPLICABLE TO FUTURE BID PACKAGES. SOME WORK WHICH WAS INCLUDED IN PREVIOUS BID PACKAGES OR WILL BE INCLUDED IN FUTURE BID PACKAGES IS SHOWN ON THESE CONSTRUCTION DOCUMENTS FOR REFERENCE PURPOSES ONLY AND IS IDENTIFIED AS SUCH. DO NOT BEGIN WORK THAT MAY REQUIRE COORDINATION, SUCH AS CEILING INSTALLATION, PRIOR TO FINAL SUBMITTAL TO ARCHITECT OF COORDINATION DRAWINGS FOR MEP ITEMS BOTH ABOVE CEILING AND IN CEILING. NOR PRIOR TO RESOLUTION AND APPROVAL OF COORDINATION ISSUES. REFER TO CODE SUMMARY FOR FIRE-RATED FLOOR, WALL, CEILING AND ROOF LOCATIONS. INSTALL FIRESTOPPING AT PENETRATIONS IN RATED CONSTRUCTION AND AT TOPS OF RATED WALLS. EXISTING AND NEW PENETRATIONS THAT HAVE BEEN ABANDONED OR THAT ARE REUSED IN EXISTING WALLS THAT HAVE A FIRE RATING INDICATED ON THE LIFE SAFETY PLANS SHALL BE TREATED AS APPROPRIATE FOR THE INDICATED FIRE RATING.
- PROVIDE SPRAY FIRE-PROOFING WHICH PROVIDES 3-HOUR FIRE RESISTANCE FOR ALL NEW AND EXISTING STEEL STRUCTURAL FRAME MEMBERS AND DIAGONAL BRACING, 2-HOUR RATING FOR ALL FLOORS, AND 1.5-HOUR RATING FOR ALL ROOFS. ROOF FRAMING MORE THAN 20'-0" ABOVE ANY FLOOR OR BALCONY LEVEL PERMITTED TO BE NON-RATED, U.O.H.
- REFER TO A-002 FOR PARTITION CONSTRUCTION TYPE. WHERE THE REMOVAL OF EXISTING FIRE PROTECTION, PLUMBING, MECHANICAL, ELECTRICAL, OR DATA DISTRIBUTION SYSTEMS RESULTS IN AN ELEVATION PENETRATION OR RECESS IN A FLOOR, WALL OR CEILING TO REMAIN, PATCH THE EMPTY PENETRATION AS INDICATED IN SPECIFICATIONS.

Hulman Center Interior Upgrades Premium Seating

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SEAL | DATE 6/01/26



SHEET ISSUE		
1	CONSTRUCTION DOCUMENTS	5/15/26
2	ADDENDUM 01	6/01/26

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PROJECT NO. 26029.00

SHEET TITLE
GENERAL NOTES, SYMBOLS, AND STANDARD MOUNTING HEIGHTS

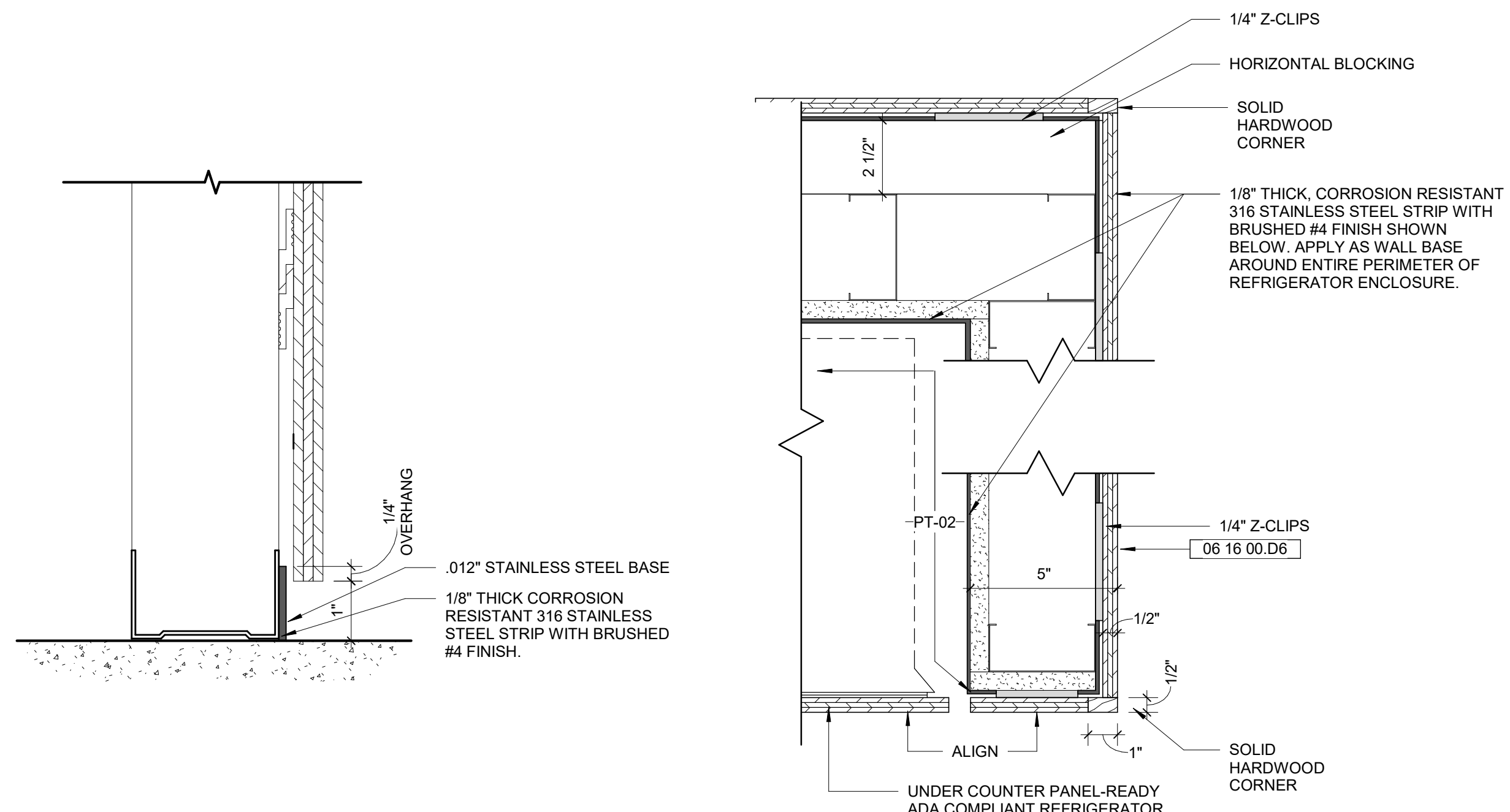
SHEET NUMBER
A-001.2

FINISH SCHEDULE

LOCATION	FINISH TYPE	TAG	MANUFACTURER	STYLE	SIZE	PRODUCT NUMBER	COLOR	INSTALL NOTES	COMMENTS
WALL	PAINT	PT-02	MAHARAM	TUNE-RIPP, LEFT 1/2% FULLNESS, PROVIDE CORNER WEIGHTS IN HEMS	N/A	283819-016	LAURELACK	MANUAL PULL WALK ALONG TRACK, 2-WAY DRAW, INSTALL IN WOOD CEILING, REFER TO DETAIL.	
FLOOR	CARPET TILE	CPT-04	BENTLEY	KROCADE LEGEND	24"x24" TILE	800606	TIGER PATROL	INSTALL IN BRICK PATTERN, REFERENCE FINISH PLAN.	
FLOOR	LIQUID APPLIED RUBBER	RS-01	DURACRYL	INDURANCE	2.0 MM THICK	525GR	-		
MILLWORK CASEWORK	SOLID SURFACE	SSM-01	CORIAN	-	REFER TO DRAWINGS	SPG	SPARKLING GRANITA		
MILLWORK CASEWORK	SOLID HARD WOOD	WD-01	MILLWORKER	RIFT CUT WHITE OAK	REFER TO DRAWINGS	N/A	CUSTOM STAIN TO MATCH ARCHITECT'S SAMPLE		
MILLWORK CASEWORK	WOOD VENEER	WDV-01	MILLWORKER	RIFT CUT WHITE OAK	REFER TO DRAWINGS	N/A	CUSTOM STAIN TO MATCH ARCHITECT'S SAMPLE		

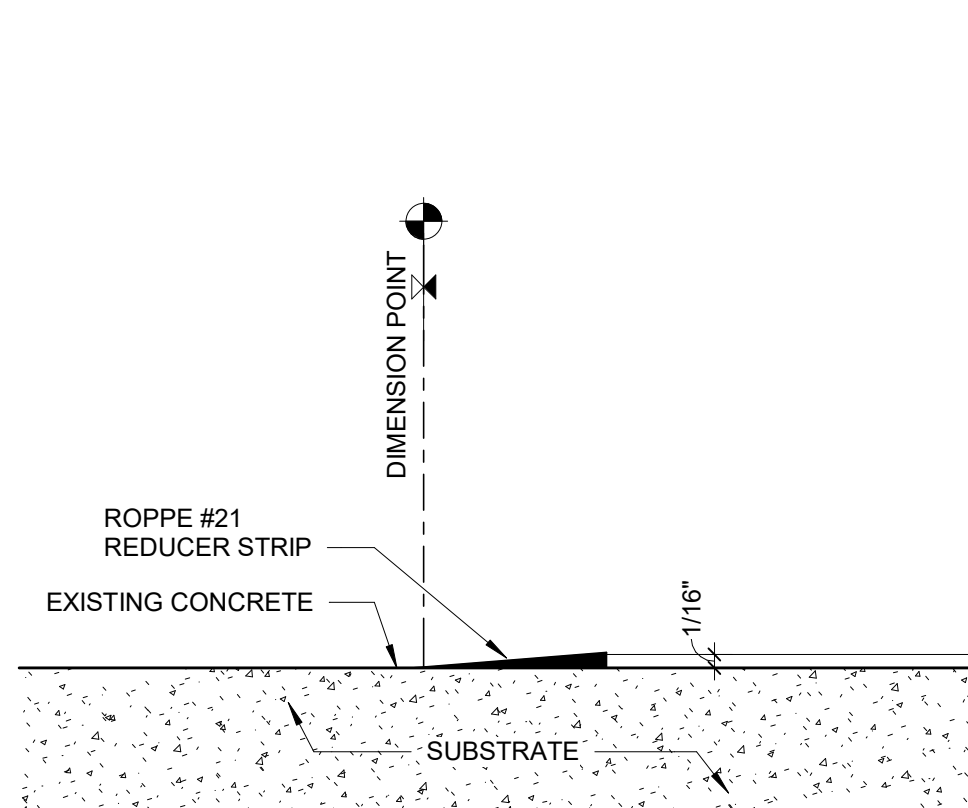
EQUIPMENT SCHEDULE - BOWL

Type Mark	Description	Manufacturer	Model	Comments
EQ-03	PANEL-READY ADA COMPLIANT UNDER COUNTER REFRIGERATOR	SUMMIT	AL54PNR	CFCI

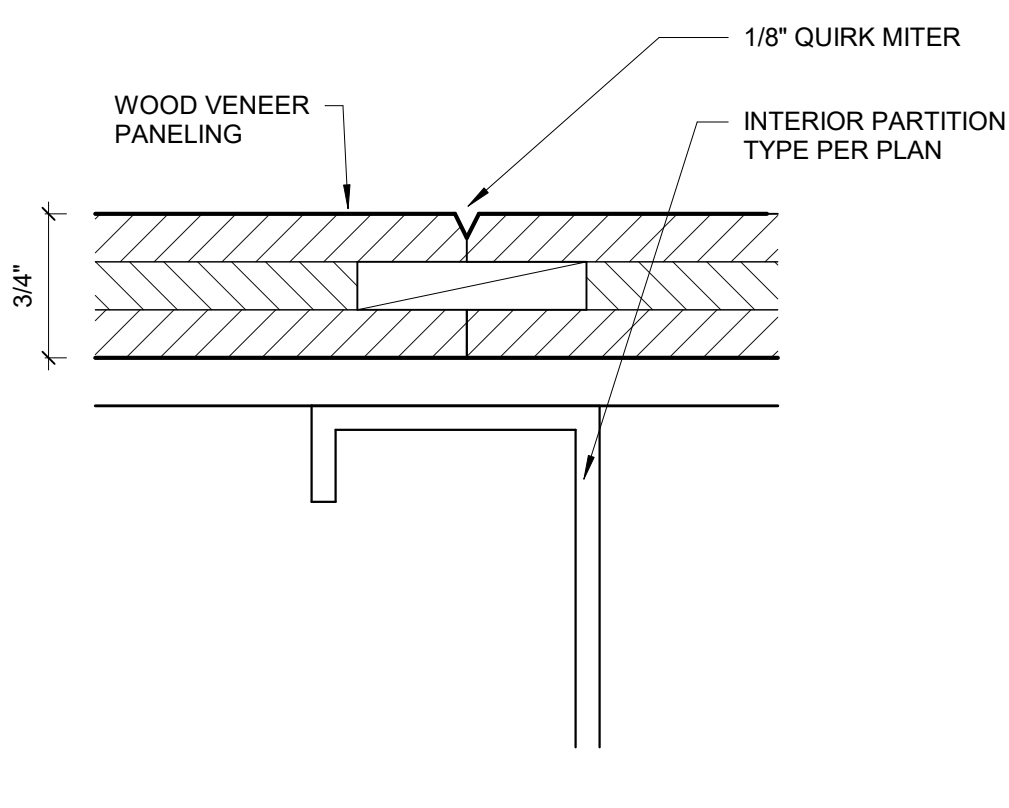


E1
A-002.2
PANEL BASE DETAIL
6\"/>

E2
A-002.2
REFRIGERATOR ENCLOSURE
3\"/>



D1
A-002.2
CONCRETE TO RESILIENT
12\"/>



D3
A-002.2
WOOD PANELING JOINT
12\"/>

INTERIOR PARTITION TYPES

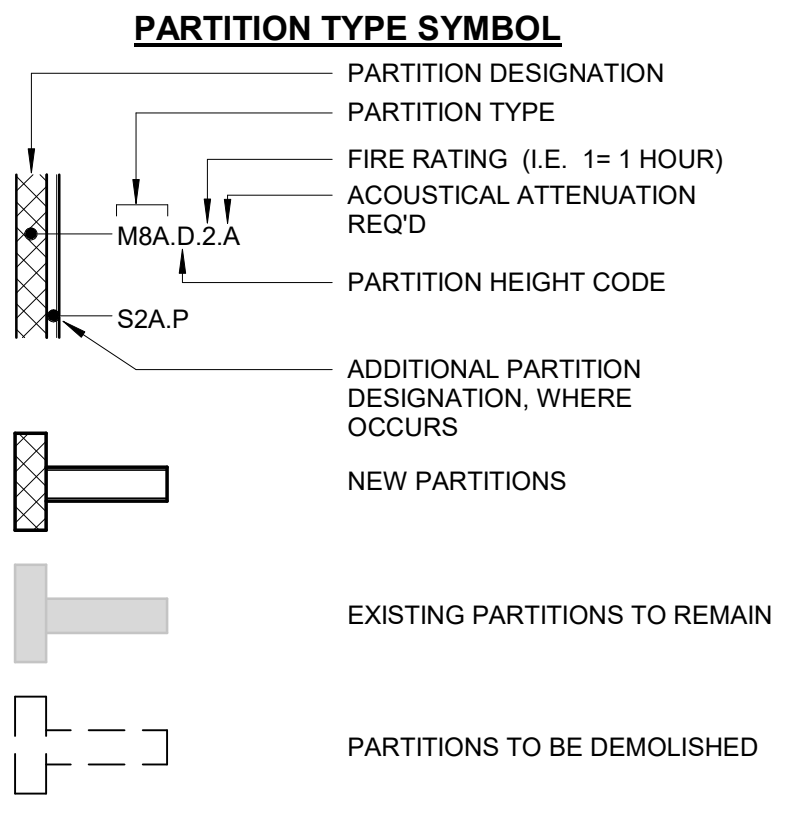
* FIRE RATING AND ACOUSTICAL ATTENUATION WHEN REQUIRED BY PARTITION SYMBOL

Symbol	Description	Height
WS	REFER TO WALL SECTION FOR CONSTRUCTION	
S2C	2 1/2\"/>	
S3A	3 5/8\"/>	
S3C	3 5/8\"/>	
S6A	6\"/>	
S6C	6\"/>	

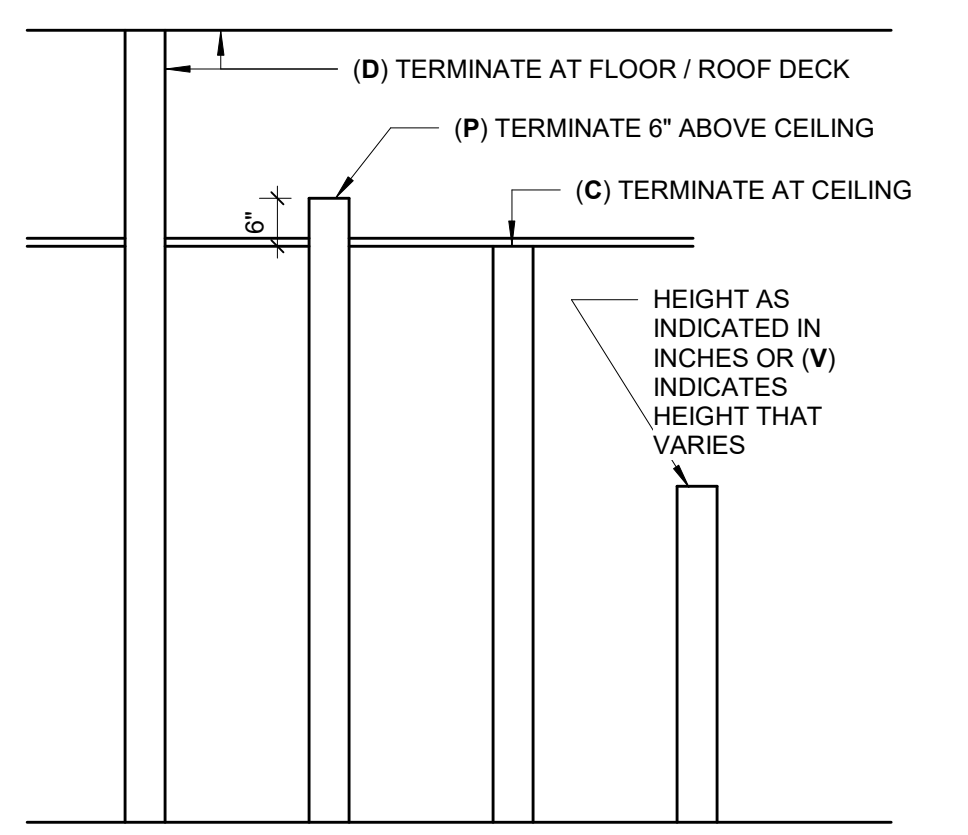
INTERIOR PARTITION NOTES

- A ALL WALLS ARE TYPE S3C P UNLESS NOTED OTHERWISE
- B PARTITION SYMBOLS APPEAR ON LARGEST SCALE FLOOR PLAN PROVIDED FOR AREA.
- C REFER TO FINISH AND CEILING PLANS FOR WALL FINISH, BASE, AND CEILING INFORMATION.
- E PROVIDE MOISTURE RESISTANT GWB ON WALLS WITH OPERABLE PLUMBING FIXTURES AND ON ALL WALL SURFACES WITHIN 4' OF A DRINKING FOUNTAIN OR WATER COOLER.
- F PROVIDE LATERAL BRACING FOR PARTITIONS WHICH EXTEND ABOVE CEILING.
- G PROVIDE FIRE RESISTIVE RATED GYPSUM WALL BOARD AT ALL RATED ASSEMBLIES TO MEET ASSEMBLY REQUIREMENTS.
- H PROVIDE FIRE RESISTIVE JOINT SYSTEMS EQUAL TO WALL RATING AT ALL PENETRATIONS AND AT HEAD / FLOOR INTERSECTIONS WITH RATED ASSEMBLIES.
- J PROVIDE ACOUSTICAL SEALANT AT WALL SILL, HEAD, PENETRATIONS AND ADDITIONAL SPECIFIED SOUND ATTENUATION COMPONENTS AT SOUND RATED WALLS.
- K PROVIDE SPECIFIED TILE BACKER BOARD AT ALL WALLS SCHEDULED TO HAVE CERAMIC TILE.
- L ISOLATE NON-LOAD-BEARING STUD FRAMING FROM BUILDING STRUCTURE TO PREVENT TRANSFER OF VERTICAL LOADS WHILE PROVIDING LATERAL SUPPORT AS SPECIFIED.
- M STUD SPACING 16\"/>

INTERIOR PARTITION LEGEND

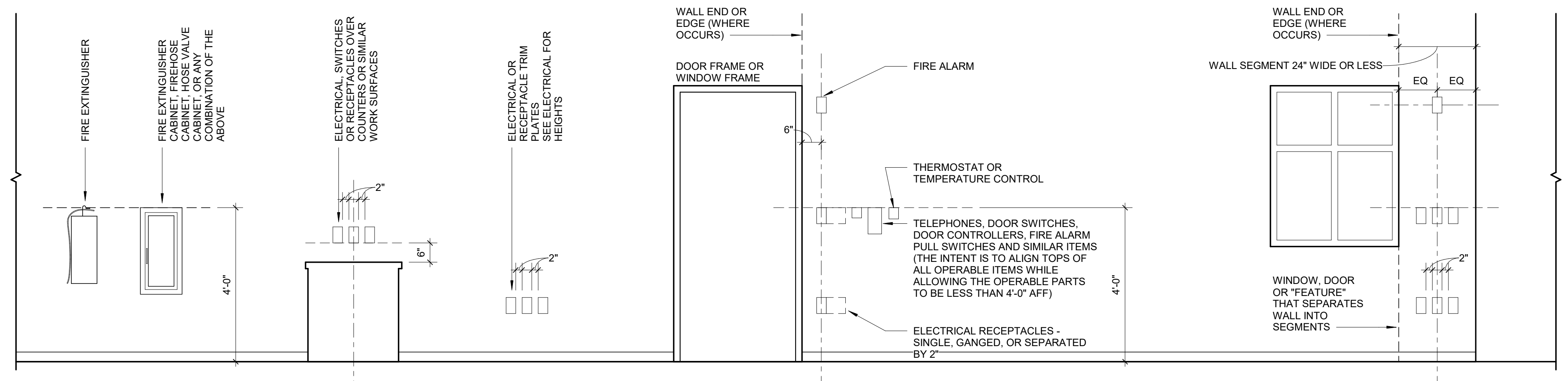


INTERIOR PARTITION HEIGHT CODES



STANDARD-DEVICE MOUNTING GUIDELINES

- NOTES:**
- USE THIS DETAIL TO LOCATE DEVICES THAT ARE INDICATED ON THE DRAWINGS BUT NOT LOCATED BY DIMENSION, OR TO LOCATE REQUIRED DEVICES THAT ARE NOT INDICATED ON THE DRAWINGS.
 - ALIGN MULTIPLE DEVICES HORIZONTALLY AND/OR VERTICALLY AS DETAILED.
 - ITEMS OTHER THAN ELECTRICAL RECEPTACLES SHALL BE MOUNTED NEAR DOORWAYS OR INTERSECTING WALLS AS DETAILED SO AS NOT TO INTERFERE WITH THE PLACEMENT OF ART OR FURNITURE - EXCEPT THAT WHERE THE WALL SEGMENT IS LESS THAN 24\"/>



**Hulman Center
Interior Upgrades
Premium
Seating**

200 N 8th Street
Terre Haute, IN 47809

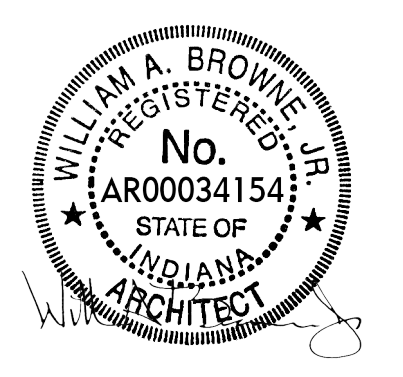
Owner
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Fink Roberts & Petrie
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Indianapolis, IN 46240
317-872-8400

Mechanical / Electrical Engineer
RE Dimond & Associates
732 N Capitol Ave
Indianapolis, IN 46204
317-634-4672

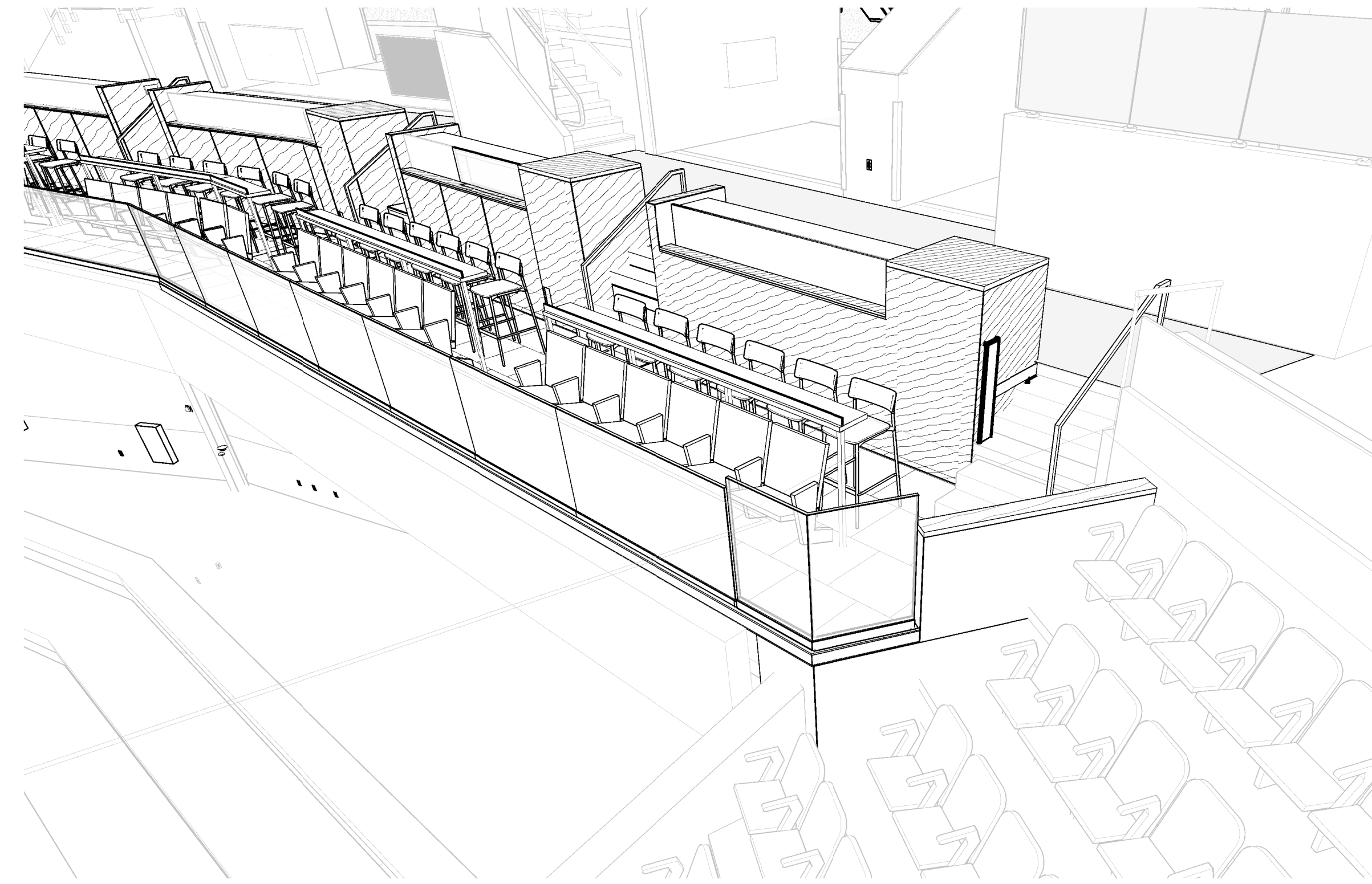
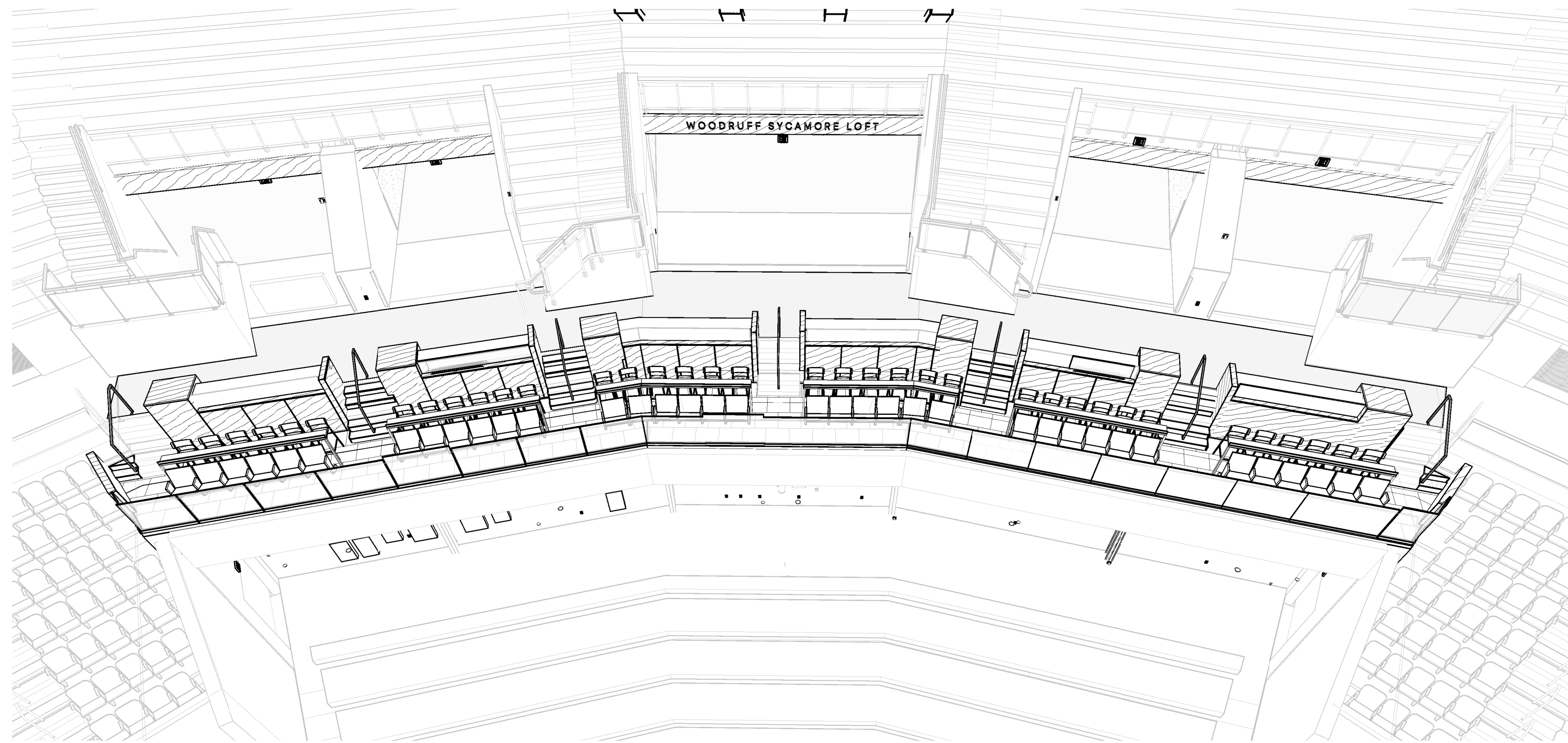
SEAL | DATE 6/01/26



SHEET ISSUE	DATE
1 CONSTRUCTION DOCUMENTS	5/15/26
2 ADDENDUM 01	6/01/26

RATIO
PROJECT NO. 26029.00
SHEET TITLE
**INTERIOR PARTITION
TYPES AND FINISH
SCHEDULE**

SHEET NUMBER
A-002.2



GENERAL FINISH PLAN NOTES

- A. THESE GENERAL NOTES APPLY TO A-461 SHEET FINISH DRAWINGS.
- B. PAINT NEW AND EXISTING HOLLOW METAL DOORS, DOORFRAMES AND LINTELS EXPOSED TO VIEW IN FINISHED AREAS AND AT EXTERIOR LOCATIONS UNLESS OTHERWISE INDICATED. MATCH COLOR OF SURROUNDING WALL.
- C. PAINT STEEL COLUMNS, BEAMS, STRUCTURE, ETC., EXPOSED TO VIEW IN FINISHED AREAS UNLESS OTHERWISE INDICATED.
- D. PAINT EXISTING FIRE EXTINGUISHER CABINETS, METAL ACCESS PANELS, LOUVERS, UNIT VENTILATORS AND OTHER PAINTABLE SURFACES IN ROOMS TO BE FINISHED UNLESS OTHERWISE INDICATED. PAINT TO MATCH ADJACENT WALL.
- E. FINISH SOFFITS, BULKHEADS, AND SIMILAR CONDITIONS TO MATCH SURROUNDING SURFACES UNLESS OTHERWISE INDICATED. PAINT ALL GYP CEILINGS, PT-01 U.N.O.
- F. PROVIDE FINISHES BEHIND FIXED EQUIPMENT SUCH AS CABINETRY, CASEWORK, CHALK AND TACKBOARDS, LOCKERS, ETC.
- G. ALIGN FLOOR FINISH TRANSITIONS AT DOOR LOCATIONS WITH CENTERLINE OF DOOR SUCH THAT TRANSITION MATERIALS ARE NOT VISIBLE FROM EITHER SIDE WHEN DOOR IS IN CLOSED POSITION.
- H. REFER TO REFLECTED CEILING PLANS AND INTERIOR ELEVATIONS FOR ADDITIONAL FINISH INFORMATION.
- I. REFER TO PROJECT MANUAL DIVISION 9 FOR FINISH LEVEL REQUIREMENTS FOR GYPSUM BOARD SURFACES UNLESS OTHERWISE INDICATED. WHERE EXISTING GYPSUM BOARD IS SCHEDULED TO BE PAINTED, CONTRACTOR SHALL REPAIR AS NECESSARY TO ACHIEVE FINISH LEVEL INDICATED IN SPECIFICATIONS FOR NEW GYPSUM BOARD WALL CONSTRUCTION.
- J. PROTECT EXISTING FINISHED SURFACES TO REMAIN.
- K. FINISH PLANS DO NOT SHOW FULL EXTENT OF SURFACE FINISHES. REFER TO ELEVATIONS AND DETAILS FOR ADDITIONAL INFORMATION.
- L. DO NOT APPLY WALL BASE TO COLUMN COVERS.
- M. STOREFRONT/INTERIOR ALUMINUM FRAMES OR FAN COIL UNITS.
- N. DO NOT TERMINATE FINISHES ON AN OUTSIDE CORNER. BRING TO ATTENTION OF ARCHITECT ANY CONFLICTS.
- O. PROVIDE METAL SCHLITZ TRIM AT ALL OUTSIDE TILE CORNER CONDITIONS AND EXPOSED TILE EDGES AS SHOWN ON DETAIL C2/A-461.
- P. TERMINATE ALL WALL FINISHES 6" ABOVE FINISHED CEILING U.N.O.
- Q. REV. 05/18/2026

**Hulman Center
Interior Upgrades
Premium
Seating**

200 N 8th Street
Terre Haute, IN 47809

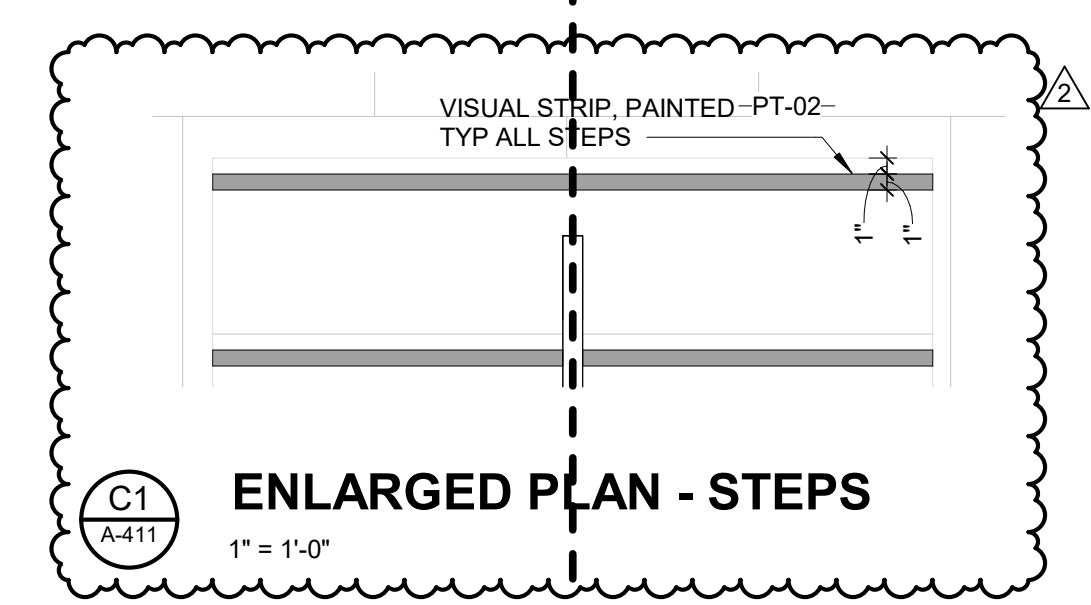
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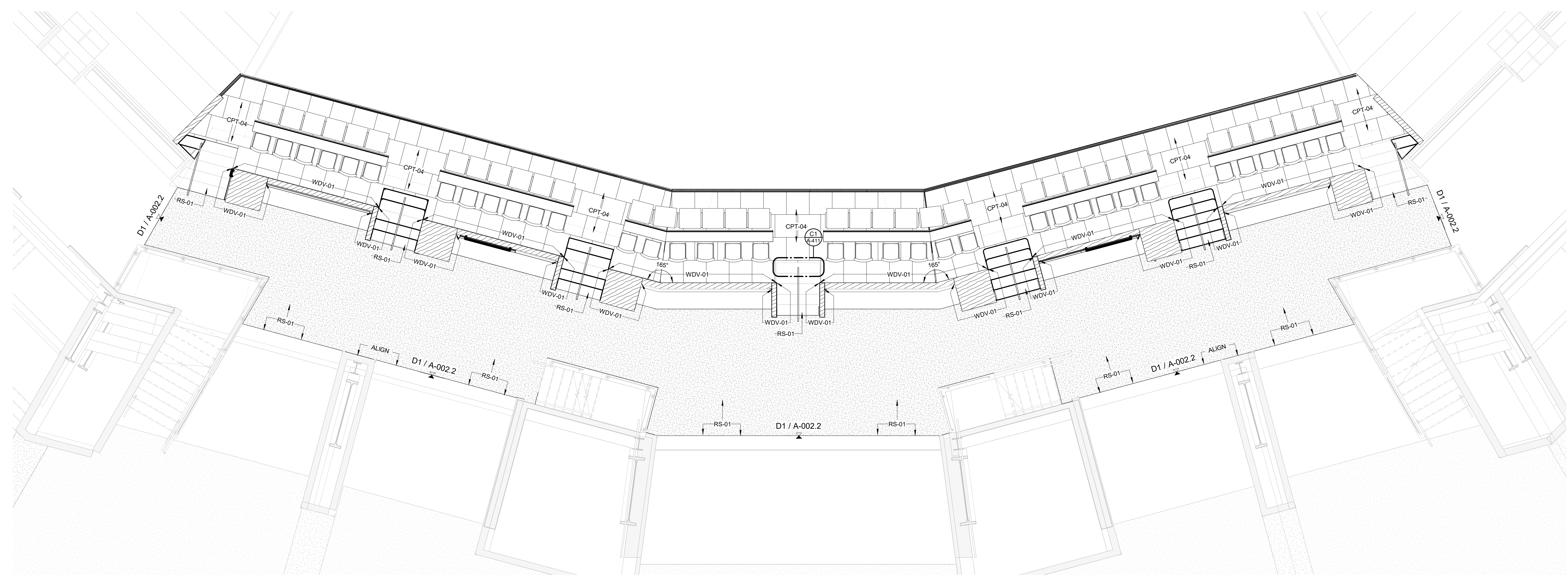
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Mechanical / Electrical Engineer
RE Dimond & Associates
732 N Capital Ave
Indianapolis, IN 46204
317-634-4672

D1 SOUTH PREMIUM LOGE
A-411



D6 SOUTH PREMIUM LOGE
A-411



A1 FINISH PLAN - SOUTH BOWL
1/4" = 1'-0"

SEAL | DATE 6/01/26



SHEET ISSUE	
1 CONSTRUCTION DOCUMENTS	5/15/26
2 ADDENDUM 01	6/01/26

RATIO
ARCHITECTS

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PROJECT NO. 28029.00
SHEET TITLE
**PREMIUM SOUTH
LOGE OVERVIEW
AND FINISH PLAN**

SHEET NUMBER
A-411

BIDDING QUESTIONS LOG

PROJECT NAME	ISU Hulman Center Premium Seating / Locker and Restrooms
PROJECT NUMBER	26029

ITEM	CURRENT STATUS	WHO	SHEET/SPEC	RFS	QUESTION	RESPONSE	DUE DATE	ADDENDUM
001	OPEN	ARCH	TOC		Will Addendum #1 provide a specification table of contents for each project (Premium Seating #B0028749 project and Locker Room Reno #B0028750 project) along with applicable alternates for each project including but not limited to allowances and/or unit prices if applicable?	The project manual for both projects is combined into a single manual. Individual TOCs will be provided in Addendum 01, within the singular project manual. Alternates and allowances are identified independently within the given sections (updated in Addendum 01). Unit prices are not applicable for these projects.		ADD01
002	OPEN	ARCH	Front End		It looks like both projects still have verbiage from the "Hines and Jones Renovation" project. The spec section is calling for 9 alternates while the bid form only lists 5. Which is correct?	The alternates specification is being updated in Addendum 01. Document issued for this section accidentally carried over content from a previous project.		ADD01
003	OPEN	ARCH	General		Both sets of specifications contain the Locker Room Reno and Premium Seating bid forms. Please advise if the bids will be a combined package or separate.	Bids are to be submitted separately on separate dates and times. The corrected Notice to Bidders as issued in Addendum 01 identifies dates and times.		ADD01
004	OPEN	ARCH	Allowances		The allowance schedule does not list a dollar value for either. Please confirm if these allowance amounts are up to the GCs discretion.	The allowances section as issued is being corrected in Addendum 01.		ADD01
005	OPEN	ARCH	G-002		It appears that the 'drawing index' on sheet G-002.1 doesn't coincide with the plans for the premium seating project. Please advise.	It appears the structural drawings did not index properly, but the remaining is accurate. We will get those sheets added for the addendum. Thank you for flagging this.		ADD01
006	OPEN	ARCH	General		Please clarify who is responsible for providing and installing the loose barstools	This content is FFE.		
007	OPEN	ARCH	General		Please clarify who is responsible for providing and installing the under-counter refrigerator	This content will be installed via construction bid.		
008	OPEN	ARCH	General		Please clarify who is responsible for providing and installing the fixed audience seating referenced in specification section 12 61 00	This content will be installed via construction bid.		
009	OPEN	ARCH	General		Please clarify who is responsible for providing and installing the stage curtains	This content will be installed via construction bid.		
010	OPEN	ARCH	General		Please provide the anticipated timeline for this project	Work is to "begin on or about June 25, 2026 with all work substantially completed by October 16, 2026. This content is provided in the Instructions to Bidders. Please ref updates in Addendum 01.		ADD01

ADDENDUM # 1

DATE: 06/01/2026

PROJECT: **Indiana State University Hulman Center Premium Seating Renovation**

RATIO PROJECT NUMBER: **26029.000**

OWNER:
Indiana State University
 Facilities Management
 951 Sycamore Street
 Terre Haute, Indiana 47809
 (812) 237-8100

ARCHITECT:
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 101 South Pennsylvania Street
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 (317) 633-4040

STRUCTURAL ENGINEER:
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 3535 East 96th Street – Suite 126
 Indianapolis, IN 46204
 (317) 872-8400

MEP ENGINEER:
R.E. Dimond & Associates, Inc.
 732 N Capitol Avenue
 Indianapolis, IN 46204
 (317) 634-4672

This Addendum is issued in accordance with the provisions of Contract Documents and becomes a part of the Contract Documents as provided therein. The information contained herein modifies the original Bidding Documents dated **May 15, 2026** and all prior Addenda as applicable. Requirements of the original Bidding Documents and previous Addenda remain in effect except as modified by this Addendum. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

PART 1 – GENERAL CLARIFICATIONS

- 1. List of Bidder questions to date provided in separate attachment.

PART 2 - PROJECT MANUAL CHANGES

- 1. 00 01 10 – TABLE OF CONTENTS
 - a. Delete existing TABLE OF CONTENTS for Hulman Center Interior Upgrades and replace with Table of Contents specific to Hulman Center Interior Upgrades – Premium Seating Package.
 - b. Add Section 08 80 00 Glazing.
 - c. Add Section 11 30 13 Residential Appliances.
 - d. Add Section 11 61 43.23 Room-Divider Curtains
 - e. Add Section 12 36 19 Wood Countertops.
- 2. 00 10 00 – NOTICE TO BIDDERS
 - a. Bid Numbers have been added for both of the bid packages.
 - b. Bid package listings have been rearranges to be in order of bid date.
- 3. 00 10 10 – INSTRUCTIONS TO BIDDERS
 - a. Paragraph 1.01 C has been revised to reflect duration of project. Said duration is applicable to both bid packages.

4. 00 20 00 – BID FORM – PREMIUM SEATING UPGRADES
 - a. Added ISU Bid Number.
 - b. Corrected Alternates (two alternates).
 - c. Removed Allowances (no allowances applicable to this bid package).
5. 00 30 00 – ISU SPECIAL REQUIREMENTS AND INFORMATION
 - a. Delete subparagraph 1.18.B.2.
6. 01 10 00 – SUMMARY OF WORK
 - a. The project location has been incorporated.
 - b. The description of work for both of the bid packages has been incorporated.
 - c. Add list of alternates for both bid packages.
7. 01 23 00 – ALTERNATES
 - a. Corrected alternates to reflect both bid packages.
8. 08 80 00 – GLAZING
 - a. Insert new section 08 80 00 “Glazing” into Project Manual.
9. 10 14 19 – DIMENSIONAL LETTER SIGNAGE
 - a. Add cutout acrylic letters.
10. 11 30 13 – RESIDENTIAL APPLIANCES
 - a. Insert new section 11 30 13 “Residential Appliances” into Project Manual.
11. 11 61 43.23 – ROOM-DIVIDER CURTAINS
 - a. Insert new section 11 61 43.23 “Room-Divider Curtains” into Project Manual.
12. 12 36 19 – WOOD COUNTERTOPS
 - a. Insert new section 12 36 19 Wood Countertops” into Project Manual.

PART 3 - DRAWING CHANGES

13. G-002.1
 - a. Update sheet index.
 - b. Update General Project Notes.
14. S-200 – ENLARGED STRUCTURAL PLANS – SOUTH BOWL
 - a. Add note to view 2.
15. S-300 – CONCRETE DETAILS
 - a. Add note to Section Detail 7.
16. A-001.2 GENERAL NOTES, SYMBOLS AND STANDARD MOUNTING HEIGHTS
 - a. Update General Architectural Notes.
17. A-002.2 INTERIOR PARTITION TYPES AND FINISH SCHEDULE
 - a. Product updated for WT-01 in Finish Schedule
 - b. Comments column added to equipment schedule.
18. A-411 – PREMIUM SOUTH LOGE OVERVIEW AND FINISH PLAN
 - a. View C1 added to sheet.
19. A-511 INTERIOR DETAILS – PREMIUM SOUTH LOGE
 - a. Notes added to view A5.
 - b. Note added to detail F3.

PART 4 – PREVIOUS ADDENDA

1. N/A.

PART 5 – ATTACHMENTS

- A. Drawing Sheets (by division):
 1. G-002.1, A-001.2, A-002.2, A-511
 2. S-200, S-300

B. Specifications

1. 00 01 10 – TABLE OF CONTENTS
2. 00 10 00 – NOTICE TO BIDDERS
3. 00 10 10 – INSTRUCTIONS TO BIDDERS
4. 00 20 00 – BID FORM – PREMIUM SEATING UPGRADES
5. 00 30 00 – ISU SPECIAL REQUIREMENTS AND INFORMATION
6. 01 10 00 – SUMMARY OF WORK
7. 01 23 00 – ALTERNATES
8. 08 80 00 – GLAZING
9. 10 14 19 – DIMENSIONAL LETTER SIGNAGE
10. 11 30 13 – RESIDENTIAL APPLIANCES
11. 11 61 43.23 – ROOM-DIVIDER CURTAINS
12. 12 36 19 – WOOD COUNTERTOPS

C. Supplemental Documents:

1. 2026-06-01 ISU Bidder Matrix and Questions - ADDENDUM 01

END OF ADDENDUM # 1

SECTION 088000 - GLAZING

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes:

1. Glass products.

B. Related Requirements:

1. Section 057313 "Glazed Decorative Metal Railings" for glazing in railings.
2. Section 084126.23 "Interior All-Glass Entrances and Storefronts" for glazing installed in all-glass entrance systems.

1.2 DEFINITIONS

- A. Glass Manufacturers: Firms that produce primary glass, fabricated glass, or both, as defined in referenced glazing publications.
- B. Glass Thicknesses: Indicated by thickness designations in millimeters in accordance with ASTM C1036.
- C. IBC: International Building Code.

1.3 COORDINATION

- A. Coordinate glazing channel dimensions to provide necessary bite on glass, minimum edge and face clearances, and adequate sealant thicknesses, with reasonable tolerances to achieve proper safety margins for glazing retention under each design load case, load case combination, and service condition.

1.4 ACTION SUBMITTALS

- A. Product Data: For each type of product.
- B. Glazing Schedule: List glass types and thicknesses for each size opening and location. Use same designations indicated on Drawings.

1.5 QUALITY ASSURANCE

- A. Glass Testing Agency Qualifications: A qualified independent testing agency accredited according to the NFRC CAP 1 Certification Agency Program.

1.6 DELIVERY, STORAGE, AND HANDLING

- A. Protect glazing materials in accordance with manufacturer's written instructions. Prevent damage to glass and glazing materials from condensation, temperature changes, direct exposure to sun, or other causes.

1.7 WARRANTY

- A. Manufacturer's Special Warranty for Heat-Soaked Tempered Glass: Manufacturer agrees to replace heat-soaked tempered glass units that spontaneously break due to nickel sulfide (NiS) inclusions at a rate exceeding 0.3 percent (3/1000) within specified warranty period. Coverage for any other cause is excluded.

1. Warranty Period: Five years from date of Substantial Completion.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Source Limitations for Glass: Obtain glass from single source from single manufacturer.
- B. Source Limitations for Glazing Accessories: For each product and installation method, obtain from single source from single manufacturer.

2.2 PERFORMANCE REQUIREMENTS

- A. General: Installed glazing systems shall withstand normal thermal movement and wind and impact loads (where applicable) without failure, including loss or glass breakage attributable to defective manufacture, fabrication, or installation; failure of sealants or gaskets to remain watertight and airtight; deterioration of glazing materials; or other defects in construction.
- B. Safety Glazing: Where safety glazing is indicated, provide glazing that complies with 16 CFR 1201, Category II.
- C. Thermal and Optical Performance Properties: Provide glass with performance properties specified, as indicated in manufacturer's published test data, based on procedures indicated below:

1. For monolithic-glass lites, properties are based on units with lites 6 mm thick.

2.3 GLASS PRODUCTS, GENERAL

- A. Glazing Publications: Comply with published recommendations of glass product manufacturers and organizations below unless more stringent requirements are

indicated. See these publications for glazing terms not otherwise defined in this Section or in referenced standards.

1. NGA Publications: "Glazing Manual."

B. Safety Glazing Labeling: Where safety glazing is indicated, permanently mark glazing with certification label of the SGCC. Label shall indicate manufacturer's name, type of glass, thickness, and safety glazing standard with which glass complies.

C. Thickness: Where glass thickness is indicated, it is a minimum. Provide glass that complies with performance requirements and is not less than thickness indicated.

1. Minimum Glass Thickness for Exterior Lites: 6 mm.

2.4 GLASS PRODUCTS

A. Fully Tempered Float Glass: ASTM C1048, Kind FT (fully tempered), Condition A (uncoated) unless otherwise indicated, Type I, Class 1 (clear) or Class 2 (tinted) as indicated, Quality-Q3.

1. Fabrication Process: By horizontal (roller-hearth) process with roll-wave distortion parallel to bottom edge of glass as installed unless otherwise indicated.

2.5 MISCELLANEOUS GLAZING MATERIALS

A. General: Provide products of material, size, and shape complying with referenced glazing standard, recommended in writing by manufacturers of glass and other glazing materials for application indicated, and with a proven record of compatibility with surfaces contacted in installation.

B. Cleaners, Primers, and Sealers: Types recommended by sealant or gasket manufacturer.

C. Setting Blocks:

1. EPDM with Shore A durometer hardness of 85, plus or minus 5.

D. Spacers:

1. Neoprene blocks or continuous extrusions of hardness required by glass manufacturer to maintain glass lites in place for installation indicated.

E. Edge Blocks:

1. EPDM with Shore A durometer hardness per manufacturer's written instructions.

2.6 FABRICATION OF GLAZING UNITS

- A. Fabricate glazing units in sizes required to fit openings indicated for Project, with edge and face clearances, edge and surface conditions, and bite complying with written instructions of product manufacturer and referenced glazing publications, to comply with system performance requirements.
- B. Clean-cut or flat-grind vertical edges of butt-glazed monolithic lites to produce square edges with slight chamfers at junctions of edges and faces.
- C. Grind smooth and polish exposed glass edges and corners.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine framing, glazing channels, and stops, with Installer present, for compliance with the following:
 - 1. Manufacturing and installation tolerances, including those for size, squareness, and offsets at corners.
 - 2. Presence and functioning of weep systems.
 - 3. Minimum required face and edge clearances.
 - 4. Effective sealing between joints of glass-framing members.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 PREPARATION

- A. Clean glazing channels and other framing members receiving glass immediately before glazing. Remove coatings not firmly bonded to substrates.
- B. Examine glazing units to locate exterior and interior surfaces. Label or mark units as needed so that exterior and interior surfaces are readily identifiable. Do not use materials that leave visible marks in the completed Work.

3.3 GLAZING, GENERAL

- A. Comply with combined written instructions of manufacturers of glass, sealants, gaskets, and other glazing materials, unless more stringent requirements are indicated, including those in referenced glazing publications.
- B. Protect glass edges from damage during handling and installation. Remove damaged glass from Project site and legally dispose of off Project site. Damaged glass includes glass with edge damage or other imperfections that, when installed, could weaken glass, impair performance, or impair appearance.

- C. Apply primers to joint surfaces where required for adhesion of sealants, as determined by preconstruction testing.
 - D. Install setting blocks in sill rabbets, sized and located to comply with referenced glazing publications, unless otherwise required by glass manufacturer. Set blocks in thin course of compatible sealant suitable for heel bead.
 - E. Do not exceed edge pressures stipulated by glass manufacturers for installing glass lites.
 - F. Provide spacers for glass lites where length plus width is larger than 50 inches.
 - 1. Locate spacers directly opposite each other on both inside and outside faces of glass. Install correct size and spacing to preserve required face clearances, unless gaskets and glazing tapes are used that have demonstrated ability to maintain required face clearances and to comply with system performance requirements.
 - 2. Provide 1/8-inch-minimum bite of spacers on glass and use thickness equal to sealant width. With glazing tape, use thickness slightly less than final compressed thickness of tape.
 - G. Provide edge blocking where indicated or needed to prevent glass lites from moving sideways in glazing channel, as recommended in writing by glass manufacturer and in accordance with requirements in referenced glazing publications.
 - H. Set glass lites in each series with uniform pattern, draw, bow, and similar characteristics.
 - I. Set glass lites with proper orientation so that coatings face exterior or interior as specified.
 - J. Where wedge-shaped gaskets are driven into one side of channel to pressurize sealant or gasket on opposite side, provide adequate anchorage so gasket cannot walk out when installation is subjected to movement.
 - K. Square cut wedge-shaped gaskets at corners and install gaskets in a manner recommended by gasket manufacturer to prevent corners from pulling away; seal corner joints and butt joints with sealant recommended in writing by gasket manufacturer.
- 3.4 GASKET GLAZING (DRY)
- A. Cut compression gaskets to lengths recommended by gasket manufacturer to fit openings exactly, with allowance for stretch during installation.
 - B. Insert soft compression gasket between glass and frame or fixed stop so it is securely in place with joints miter cut and bonded together at corners.
 - C. Installation with Drive-in Wedge Gaskets: Center glass lites in openings on setting blocks, and press firmly against soft compression gasket by inserting dense

compression gaskets formed and installed to lock in place against faces of removable stops. Start gasket applications at corners and work toward centers of openings. Compress gaskets to produce a weathertight seal without developing bending stresses in glass. Seal gasket joints with sealant recommended in writing by gasket manufacturer.

- D. Installation with Pressure-Glazing Stops: Center glass lites in openings on setting blocks, and press firmly against soft compression gasket. Install dense compression gaskets and pressure-glazing stops, applying pressure uniformly to compression gaskets. Compress gaskets to produce a weathertight seal without developing bending stresses in glass. Seal gasket joints with sealant recommended in writing by gasket manufacturer.
- E. Install gaskets so they protrude past face of glazing stops.

3.5 CLEANING AND PROTECTION

- A. Immediately after installation, remove nonpermanent labels and clean surfaces.
- B. Protect glass from contact with contaminating substances resulting from construction operations. Examine glass surfaces adjacent to or below exterior concrete and other masonry surfaces at frequent intervals during construction, but not less than once a month, for buildup of dirt, scum, alkaline deposits, or stains.
 - 1. If, despite such protection, contaminating substances do contact with glass, remove substances immediately as recommended in writing by glass manufacturer. Remove and replace glass that cannot be cleaned without damage to coatings.
- C. Remove and replace glass that is damaged during construction period.
- D. Wash glass on both exposed surfaces not more than four days before date scheduled for inspections that establish date of Substantial Completion. Wash glass as recommended in writing by glass manufacturer.

3.6 MONOLITHIC GLASS SCHEDULE

- A. Clear Glass Type: Fully tempered float glass.
 - 1. Minimum Thickness: 6 mm.

END OF SECTION 088000

SECTION 101419 - DIMENSIONAL LETTER SIGNAGE

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes:
 - 1. Dimensional characters.
 - a. Cast dimensional characters.
 - b. Cutout dimensional characters.**

1.2 COORDINATION

- A. Furnish templates for placement of electrical service embedded in permanent construction by other installers.

1.3 ACTION SUBMITTALS

- A. Product Data: For each type of product.
- B. Shop Drawings: For signs.
 - 1. Include fabrication and installation details and attachments to other work.
 - 2. Show sign mounting heights, locations of supplementary supports to be provided by other installers, and accessories.
 - 3. Show message list, typestyles, graphic elements, and layout for each sign at least half size.
- C. Samples for Verification: For each type of sign assembly showing all components and with the required finish(es), in manufacturer's standard size unless otherwise indicated and as follows:
 - 1. Dimensional Characters: Full-size Sample of each type of dimensional character.
 - 2. Full-size Samples, if approved, will be returned to Contractor for use in the Project.
- D. Product Schedule: For dimensional letter signs. Use same designations indicated on Drawings or specified.

1.4 INFORMATIONAL SUBMITTALS

- A. Qualification Data: For Installer.

- B. Sample Warranty: For special warranty.

1.5 QUALITY ASSURANCE

- A. Installer Qualifications: Manufacturer of products or an entity that employs installers and supervisors who are trained and approved by manufacturer.

1.6 FIELD CONDITIONS

- A. Field Measurements: Verify locations of electrical service embedded in permanent construction by other installers by field measurements before fabrication, and indicate measurements on Shop Drawings.

1.7 WARRANTY

- A. Special Warranty: Manufacturer agrees to repair or replace components of signs that fail in materials or workmanship within specified warranty period.
 - 1. Failures include, but are not limited to, the following:
 - a. Deterioration of finishes beyond normal weathering.
 - b. Separation or delamination of sheet materials and components.
 - 2. Warranty Period: Five years from date of Substantial Completion.

PART 2 - PRODUCTS

2.1 DIMENSIONAL CHARACTERS

- A. Cast Characters: Characters with uniform faces, sharp corners, and precisely formed lines and profiles, and as follows:
 - 1. Manufacturers: Subject to compliance with requirements, provide products by one of the following:
 - a. ASI Sign Systems, Inc.
 - b. Gemini Signage; Gemini, Inc.
 - c. Metal Arts.
 - 2. Character Material: Cast aluminum.
 - 3. Character Height: As indicated on Drawings.
 - 4. Depth: As indicated on Drawings or, if not indicated, 2 inches.
 - 5. Finishes:
 - a. Baked-Enamel or Powder-Coat Finish: Manufacturer's standard, in color as selected by Architect from manufacturer's full range.

6. Mounting: Concealed studs.
7. Typeface: As indicated on Drawings or, if not indicated, as directed by Architect.

B. Cutout Characters: Characters with uniform faces; square-cut, smooth, eased edges; precisely formed lines and profiles; and as follows:

1. Manufacturers: Subject to compliance with requirements, provide products by one of the following:

- a. ACE Sign Systems, Inc.
- b. ASI Sign Systems, Inc.
- c. Gemini Signage; Gemini, Inc.

2. Character Material: Sheet or plate acrylic.
3. Character Height: As indicated on Drawings.
4. Thickness: 0.125 inch.
5. Finishes:

- a. Integral Acrylic Color: As selected by Architect from full range of industry colors.

2.2 DIMENSIONAL CHARACTER MATERIALS

- A. Aluminum Castings: ASTM B26/B26M, alloy and temper recommended by sign manufacturer for casting process used and for type of use and finish indicated.
- B. Paints and Coatings for Sheet Materials: Inks, dyes, and paints that are recommended by manufacturer for optimum adherence to surface and are UV and water resistant for colors and exposure indicated.
- C. Acrylic Sheet: ASTM D4802, category as standard with manufacturer for each sign, Type UVF (UV filtering).

2.3 ACCESSORIES

- A. Fasteners and Anchors: Manufacturer's standard as required for secure anchorage of signs, noncorrosive and compatible with each material joined, and complying with the following:
 1. Use concealed fasteners and anchors unless indicated to be exposed.
 2. Sign Mounting Fasteners:
 - a. Concealed Studs: Concealed (blind), threaded studs welded or brazed to back of sign material, screwed into back of sign assembly, or screwed into tapped lugs cast integrally into back of cast sign material, unless otherwise indicated.
- B. Adhesive: As recommended by sign manufacturer.

2.4 FABRICATION

- A. General: Provide manufacturer's standard sign assemblies according to requirements indicated.
 - 1. Preassemble signs and assemblies in the shop to greatest extent possible. Disassemble signs and assemblies only as necessary for shipping and handling limitations. Clearly mark units for reassembly and installation; apply markings in locations concealed from view after final assembly.
 - 2. Comply with AWS for recommended practices in welding and brazing. Provide welds and brazes behind finished surfaces without distorting or discoloring exposed side. Clean exposed welded and brazed connections of flux, and dress exposed and contact surfaces.
 - 3. Conceal connections if possible; otherwise, locate connections where they are inconspicuous.
 - 4. Provide rabbets, lugs, and tabs necessary to assemble components and to attach to existing work. Drill and tap for required fasteners. Use concealed fasteners where possible; use exposed fasteners that match sign finish.
 - 5. Castings: Fabricate castings free of warp, cracks, blowholes, pits, scale, sand holes, and other defects that impair appearance or strength. Grind, wire brush, sandblast, and buff castings to remove seams, gate marks, casting flash, and other casting marks before finishing.

2.5 GENERAL FINISH REQUIREMENTS

- A. Protect mechanical finishes on exposed surfaces from damage by applying a strippable, temporary protective covering before shipping.
- B. Appearance of Finished Work: Noticeable variations in same piece are not acceptable. Variations in appearance of adjoining components are acceptable if they are within the range of approved Samples and are assembled or installed to minimize contrast.
- C. Organic, Anodic, and Chemically Produced Finishes: Apply to formed metal after fabrication but before applying contrasting polished finishes on raised features unless otherwise indicated.

2.6 ALUMINUM FINISHES

- A. Baked-Enamel or Powder-Coat Finish: AAMA 2603 except with a minimum dry film thickness of 1.5 mils. Comply with coating manufacturer's written instructions for cleaning, conversion coating, and applying and baking finish.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates, areas, and conditions, with Installer present, for compliance with requirements for installation tolerances and other conditions affecting performance.
- B. Verify that sign-support surfaces are within tolerances to accommodate signs without gaps or irregularities between backs of signs and support surfaces unless otherwise indicated.
- C. Verify that electrical service is correctly sized and located to accommodate signs.
- D. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 INSTALLATION OF DIMENSIONAL CHARACTERS

- A. General: Install signs using mounting methods indicated and according to manufacturer's written instructions.
 - 1. Install signs level, plumb, true to line, and at locations and heights indicated, with sign surfaces free of distortion and other defects in appearance.
 - 2. Before installation, verify that sign surfaces are clean and free of materials or debris that would impair installation.
 - 3. Corrosion Protection: Coat concealed surfaces of exterior aluminum in contact with grout, concrete, masonry, wood, or dissimilar metals, with a heavy coat of bituminous paint.
- B. Mounting Methods:
 - 1. Concealed Studs: Using a template, drill holes in substrate aligning with studs on back of sign. Remove loose debris from hole and substrate surface.
 - a. Masonry Substrates: Fill holes with adhesive. Leave recess space in hole for displaced adhesive. Place sign in position and push until flush to surface, embedding studs in holes. Temporarily support sign in position until adhesive fully sets.
 - b. Thin or Hollow Surfaces: Place sign in position and flush to surface, install washers and nuts on studs projecting through opposite side of surface, and tighten.
 - 2. **Adhesive: Clean bond-breaking materials from substrate surface and remove loose debris. Apply linear beads or spots of adhesive symmetrically to back of sign and of suitable quantity to support weight of sign after cure without slippage. Keep adhesive away from edges to prevent adhesive extrusion as sign is applied and to prevent visibility of cured adhesive at sign edges. Place sign in position, and push to engage adhesive. Temporarily support sign in position until adhesive fully sets.**

3.3 ADJUSTING AND CLEANING

- A. Remove and replace damaged or deformed characters and signs that do not comply with specified requirements. Replace characters with damaged or deteriorated finishes or components that cannot be successfully repaired by finish touchup or similar minor repair procedures.
- B. Remove temporary protective coverings and strippable films as signs are installed.
- C. On completion of installation, clean exposed surfaces of signs according to manufacturer's written instructions, and touch up minor nicks and abrasions in finish. Maintain signs in a clean condition during construction and protect from damage until acceptance by Owner.

END OF SECTION 101419

SECTION 113013 - RESIDENTIAL APPLIANCES

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes:
 - 1. Cooking appliances.
 - 2. Refrigeration appliances.

1.2 ACTION SUBMITTALS

- A. Product Data:
 - 1. Cooking appliances.
 - 2. Refrigeration appliances.
- B. Product Data Submittals: For each product.
 - 1. Include installation details, material descriptions, dimensions of individual components, and finishes for each appliance.
 - 2. Include rated capacities, operating characteristics, electrical characteristics, and furnished accessories.
- C. Product Schedule: For appliances. Use same designations indicated on Drawings.

1.3 CLOSEOUT SUBMITTALS

- A. Operation and Maintenance Data: For each residential appliance to include in operation and maintenance manuals.

1.4 WARRANTY

- A. Refrigerator/Freezer, Freezer, and Icemaker, Sealed System: Full warranty, including parts and labor, for on-site service on the product.
 - 1. Warranty Period for Sealed Refrigeration System: Five years from date of Substantial Completion.
 - 2. Warranty Period for Other Components: Two years from date of Substantial Completion.

PART 2 - PRODUCTS

2.1 PERFORMANCE REQUIREMENTS

- A. Electrical Appliances: Listed and labeled as defined in NFPA 70, by a qualified testing agency, and marked for intended location and application.
- B. Accessibility: Where residential appliances are indicated to comply with accessibility requirements, comply with applicable provisions in the DOJ's 2010 ADA Standards for Accessible Design and ICC A117.1.

2.2 COOKING APPLIANCES

A. Microwave Oven:

- 1. Basis-of-Design Product: Subject to compliance with requirements, provide product as indicated on Drawings or comparable product by one of the following:
 - a. General Electric.
 - b. KitchenAid.
 - c. Sharp Appliances.
 - d. Whirlpool.
- 2. Mounting: Countertop.
- 3. Type: Conventional.
- 4. Dimensions:
 - a. Width: 22 inches.
 - b. Depth: 18 inches.
 - c. Height: 13 inches.
- 5. Capacity: 1.6 cu. ft.
- 6. Oven Door: Door with observation window and pushbutton latch release.
- 7. Microwave Power Rating: 1150 W.
- 8. Electric Power Supply: 120 V, 60 Hz, 1 phase, 15 A.
- 9. Controls: Digital panel controls and timer display.
- 10. Other Features: Turntable.
- 11. Material: Porcelain-enameled steel.
 - a. Color/Finish: Black.

2.3 REFRIGERATION APPLIANCES

- A. Full Height Refrigerator: One-door refrigerator and complying with AHAM HRF-1.
 - 1. Basis-of-Design Product: Subject to compliance with requirements, provide product as indicated on Drawings or comparable product by one of the following:

- a. Frigidaire.
 - b. General Electric.
 - c. Thermador
 - d. Whirlpool.
2. Type: Freestanding.
 3. Dimensions:
 - a. Width: 30 inches.
 - b. Depth: 24 inches.
 - c. Height: 84 inches.
 4. Storage Features:
 - a. Refrigeration Compartment Volume: 16.8 cu. ft.
 - b. Shelves: Three adjustable glass shelves and one fixed, full depth.
 - c. Door Bins: 3 standard, one gallon sized.
 - d. Drawers:
 - 1) General Use: 1.
 - 2) Humidity Control: 1.
 - 3) Temperature Control: 1.
 5. General Features:
 - a. Door Configuration: Overlay.
 - b. Door open alarm.
 6. Refrigerator Features:
 - a. Interior light in refrigeration compartment.
 7. Energy Star: Provide appliances that qualify for the EPA/DOE Energy Star product-labeling program.
 8. Appliance Color/Finish: Stainless steel.
- B. Under-Counter Refrigerator: One-door refrigerator and complying with AHAM HRF-1.
1. Basis-of-Design Product: Subject to compliance with requirements, provide Product as indicated on Drawings or comparable product by one of the following:
 - a. Frigidaire.
 - b. General Electric.
 - c. Summit
 - d. Whirlpool.
 2. Type: Under-counter.
 3. Dimensions:
 - a. Width: 24 inches.
 - b. Depth: 23 inches.

4. Storage Features:
 - a. Refrigeration Compartment Volume: 4.8 cu. ft.
 - b. Shelves: Three adjustable glass shelves, full depth.
5. General Features:
 - a. Door Configuration: Overlay.
 - b. Door open alarm.
6. Refrigerator Features:
 - a. Interior light in refrigeration compartment.
7. Energy Star: Provide appliances that qualify for the EPA/DOE Energy Star product-labeling program.
8. Appliance Color/Finish: Stainless steel.

2.4 GENERAL FINISH REQUIREMENTS

- A. Protect mechanical finishes on exposed surfaces from damage by applying a strippable, temporary protective covering before shipping.
- B. Appearance of Finished Work: Noticeable variations in same piece are not acceptable. Variations in appearance of adjoining components are acceptable if they are within the range of approved Samples and are assembled or installed to minimize contrast.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates, areas, and conditions, with Installer present, for compliance with requirements for installation tolerances, power connections, and other conditions affecting installation and performance of residential appliances.
- B. Prepare written report, endorsed by Installer, listing conditions detrimental to performance of the Work.
- C. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 INSTALLATION

- A. Install appliances according to manufacturer's written instructions.
- B. Built-in Equipment: Securely anchor units to supporting cabinets or countertops with concealed fasteners. Verify that clearances are adequate for proper functioning and that rough openings are completely concealed.

- C. Freestanding Equipment: Place units in final locations after finishes have been completed in each area. Verify that clearances are adequate to properly operate equipment.

3.3 FIELD QUALITY CONTROL

- A. Perform the following tests and inspections:
 - 1. Perform visual and electrical inspection and testing for each appliance according to manufacturers' written recommendations. Certify compliance with each manufacturer's appliance-performance parameters.
 - 2. Operational Test: After installation, start units to confirm proper operation.
 - 3. Test and adjust controls and safeties. Replace damaged and malfunctioning controls and components.
- B. An appliance will be considered defective if it does not pass tests and inspections.

END OF SECTION 113013

SECTION 116143.23 – ROOM-DIVIDER CURTAINS

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

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

1.2 SUMMARY

- A. Section Includes:
 - 1. Room-divider curtains.
 - 2. Room-divider curtain tracks.
 - 3. Walk-along operation.

1.3 PREINSTALLATION MEETINGS

- A. Preinstallation Conference: Conduct conference at Project site.

1.4 ACTION SUBMITTALS

- A. Product Data: For each type of product and the following:
 - 1. Draw-Curtain Machines: Include rated capacities, operating characteristics, and electrical characteristics.
 - 2. Tracks: Capability of each track to support the weight and operation of curtains that it supports.
- B. Sustainable Design Submittals: Refer to Division 01 Sections for sustainable design requirements for LEED documentation required under this section.
- C. Shop Drawings: For each installation and for special components not dimensioned or detailed in manufacturer's product data.
 - 1. Include plans, elevations, sections, and attachment details of curtains.
 - 2. Include fabric assembly and hanging details.
 - 3. Dimension operating clearances.
 - 4. Include documentation of capacity of each batten, track, attachment, and rigging component to support loads.

- D. Samples for Verification: Full width by minimum 36-inch- long section of each fabric from dye lot to be used for the Work, with specified treatments applied. Show complete pattern repeat. Mark top and face of fabric.
- E. Delegated-Design Submittal: For room-divider curtain systems and attachments to structure, including analysis data signed and sealed by the qualified professional engineer responsible for their preparation.

1.5 INFORMATIONAL SUBMITTALS

- A. Coordination Drawings: Reflected ceiling plans and other details, drawn to scale, on which the following items are shown and coordinated with each other, using input from installers of the items involved:
 - 1. Structural members to which tracks, battens, and other room-divider curtain equipment will be attached.
 - 2. Locations of lighting fixtures and cabling, ductwork, piping, and sprinklers.
 - 3. Access panels.
- B. Qualification Data: For Installer.
- C. Product Certificates: For the following, from manufacturer:
 - 1. Fabric: Provide name of flame-retardant chemical used, identification of applicator, treatment method, application date, allowable life span for treatment, and details of any restrictions and limitations.
- D. Sample Warranty: For manufacturer's special warranty.

1.6 CLOSEOUT SUBMITTALS

- A. Operation and Maintenance Data: For stage curtains and rigging to include in operation and maintenance manuals.

1.7 QUALITY ASSURANCE

- A. Installer Qualifications: Manufacturer of stage curtains.

1.8 FIELD CONDITIONS

- A. Environmental Limitations: Do not install stage curtains until spaces are enclosed and weathertight, wet work in spaces is complete and dry, work at and above ceilings is complete, and ambient temperature and humidity conditions are maintained at the levels indicated for Project when occupied for its intended use.

- B. Field Measurements: Verify locations of supporting structural elements and construction contiguous with stage curtains and rigging by field measurements before fabrication and indicate measurements on Shop Drawings.

1.9 WARRANTY

- A. Manufacturer's Special Warranty: Manufacturer agrees to repair or replace components of room-divider curtainsystems that fail in materials or workmanship within specified warranty period.
 - 1. Failures include, but are not limited to, faulty operation of rigging.
 - 2. Warranty Period: Two years from date of Substantial Completion.

PART 2 - PRODUCTS

2.1 PERFORMANCE REQUIREMENTS

- A. Delegated Design: Engage a qualified professional engineer, as defined in Section 014000 "Quality Requirements," to design room-divider curtain systems, including comprehensive engineering analysis and attachments to building structure, using performance requirements.
- B. Structural Performance: Room-divider curtain systems and attachments to structure shall withstand the effects of gravity and operational loads and the following loads and stresses:
 - 1. Design Loads: Weight of curtains and frequent operation.
- C. Fire-Test-Response Characteristics: Provide stage curtains meeting the following requirements as determined by testing identical products by UL or another testing and inspecting agency acceptable to authorities having jurisdiction.
 - 1. Flame-Propagation Resistance: Passes NFPA 701.
 - a. Permanently attach label to each fabric of curtain assembly indicating whether fabric is inherently and permanently flame resistant or is treated with flame-retardant chemicals and whether it requires retreatment after cleaning or after a designated time period of use.
 - b. Permanently attach 12-inch-square swatch of same fabric and dye lot for each fabric of a curtain assembly to the back of assembly for use as fire-resistance test strip.

2.2 CURTAIN FABRICS

- A. General: Provide fabrics inherently and permanently flame resistant or chemically flame resistant by immersion treatment according to performance requirements indicated. Provide fabrics of each type and color from same dye lot.

- B. Polyester Vevet: Napped fabric of 100 percent polyester weighing not less than 22 oz./linear yd., with pile height approximately 75 mils; inherently and permanently flame resistant; 54-inch minimum width.
1. Manufacturers: Subject to compliance with requirements, provide products by one of the following:
 - a. Dazian LLC.
 - b. Fred Krieger & Co., Inc.
 - c. JB Martin Company.
 - d. Knoll Textiles.
 2. Color/Texture/Pattern: As selected by Architect from manufacturer's full range.

2.3 CURTAIN-BOTTOM WEIGHTS

- A. Proof Coil Chain: Grade 30, No. 8, zinc plated, 3/16 inch, ASTM A413/A413M.

2.4 CURTAIN FABRICATION

- A. General: Affix permanent label, stating compliance with requirements of authorities having jurisdiction, in accessible location on fabric not visible to audience. Provide vertical seams unless otherwise indicated. Arrange vertical seams so they do not fall on faces of pleats. Do not use fabric cuts less than one-half width. Orient velour fabric with the fabric nap down.
1. Turnbacks: Provide leading- and trailing-edge turnbacks for traveler curtains, formed by folding back not less than 12 inches of face fabric, with not less than a 1-inch tuck, and vertically secured by sewing.
- B. Fullness:
1. 100 Percent Fullness: Provide fullness, exclusive of turnbacks and hems, by sewing additional material into 6-inch double-stitched, flat, box pleats spaced at 12 inches o.c. along top hem reinforcement.
- C. Grommets: Brass, No. 3, or No. 4.
1. Black Curtains: Provide brass or aluminum grommets with black finish.
 2. Pleated Curtains: Double grommets for each round pleat and place 1 inch from corner of curtain; for snap hooks or S-hooks.
- D. Bottom Hems: Machine sew hems as follows unless otherwise indicated:
1. For Curtains With Fullness:
 - a. Floor-Length Curtains: Hems not less than 6 inches deep, with 1-inch weight tape sewn to top seam of the bottom hem, clear of the finished bottom edge, and with open ends of hems sewn closed.

2.5 CURTAIN ACCESSORIES

- A. Snap Hooks: Manufacturer's standard heavy-duty hooks, sewn to top edge of curtain .

2.6 ALUMINUM CURTAIN TRACK

- A. Aluminum Track: Extruded aluminum, ASTM B221; alloy and temper as recommended by manufacturer for strength and corrosion resistance; black paint finish; complete with necessary accessories for support and operation.
 - 1. Aluminum Thickness: As recommended by manufacturer for loads and operation.
- B. Clamp and Bracket Hangers: Steel clamps and brackets of sufficient strength required to support loads for attaching track to overhead support.
- A. Manual Walk-along wand Operation:
 - 1. Provide a manually operated curtain system equipped with a manufacturer's standard rigid pull-wand connected to the lead carrier.
 - 2. Minimum wand length: 36 inches, unless otherwise indicated.
 - 3. Minimum wand diameter: 5/8 inches.
 - 4. Wand constructed of corrosion-resistant metal or reinforced polymer.
 - 5. Attachment to the lead carrier is secure and non-removable during normal use.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine areas and conditions, with Installer present, for compliance with requirements for supporting members, blocking, installation tolerances, clearances, and other conditions affecting performance of room-divider curtainwork.
- B. Examine inserts, clips, blocking, or other supports required to be installed by others to support tracks and battens.
- C. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 INSTALLATION, GENERAL

- A. Install room-divider curtainsystem according to curtain and track manufacturer's written instructions.

3.3 BATTEN INSTALLATION

- A. Install battens by suspending at heights indicated with trim and supports spaced to support load, except do not exceed 10 feet between supports.

1. Cable Trim and Support: Secure cables either directly to structures or to inserts, eye screws, or other devices that are secure and appropriate to substrate and that are not subject to deterioration or failure with age or elevated temperatures. Attach other cable end to pipe clamps with turnbuckles, housed or fixed with nuts after adjustment, to prevent loosening.
2. Chain Trim and Support: Secure chain with load-rated terminations.

3.4 TRACK INSTALLATION

- A. Ceiling-Mounted Track: Drill track at intervals not greater than manufacturer's written instructions for spacing, and fasten directly to structure.
- B. Track-Support Spacing: According to manufacturer's recommendations for applied loads, but not exceeding the following dimensions between supports:

3.5 CURTAIN INSTALLATION

- A. Track Hung: Secure curtains to track carriers with snap hooks.

END OF SECTION 116143

SECTION 123619 - WOOD COUNTERTOPS

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes:
 - 1. Wood countertops.

1.2 ACTION SUBMITTALS

- A. Product Data: For each type of product.
 - 1. Include data for fire-retardant treatment from chemical-treatment manufacturer and certification by treating plant that treated materials comply with requirements.
- B. Shop Drawings: For wood countertops.
 - 1. Include plans, sections, details, and attachments to other work. Detail fabrication and installation, including field joints.
 - 2. Show locations and sizes of cutouts and holes for items installed in wood countertops.
 - 3. Show veneer leaves with dimensions, grain direction, exposed face, and identification numbers indicating the flitch and sequence within the flitch for each leaf.
 - 4. Apply AWI Quality Certification Program label to Shop Drawings.
- C. Samples for Verification: For the following:
 - 1. Lumber for Transparent Finish: Not less than 5 inches wide by 12 inches long, for each species and cut, finished on one side and one edge.

1.3 INFORMATIONAL SUBMITTALS

- A. Qualification Data: For Installer.
- B. Product Certificates: For the following:
 - 1. Adhesives.

1.4 QUALITY ASSURANCE

- A. Fabricator Qualifications: Shop that employs skilled workers who custom fabricate products similar to those required for this Project and whose products have a record of successful in-service performance.
 - 1. Shop Certification: AWI's Quality Certification Program accredited participant.

1.5 DELIVERY, STORAGE, AND HANDLING

- A. Deliver countertops only after casework and supports on which they will be installed have been completed in installation areas.
- B. Store countertops in areas where environmental conditions comply with requirements specified in "Field Conditions" Article.
- C. Keep finished surfaces of countertops covered with protective covering during handling and installation.

1.6 FIELD CONDITIONS

- A. Environmental Limitations without Humidity Control: Do not deliver or install wood countertops until building is enclosed, wet-work is complete, and HVAC system is operating and maintaining temperature and relative humidity at levels planned for building occupants during the remainder of the construction period.
- B. Field Measurements: Where wood countertops are indicated to fit to other construction, verify dimensions of other construction by field measurements before fabrication and indicate measurements on Shop Drawings. Coordinate fabrication schedule with construction progress to avoid delaying the Work.
- C. Established Dimensions: Where wood countertops are indicated to fit to other construction, establish dimensions for areas where wood countertops are to fit. Provide allowance for trimming at site, and coordinate construction to ensure that actual dimensions correspond to established dimensions.

PART 2 - PRODUCTS

2.1 WOOD COUNTERTOPS

- A. Quality Standard: Unless otherwise indicated, comply with the "Architectural Woodwork Standards" for grades of wood countertops indicated for construction, finishes, installation, and other requirements.
 - 1. The Contract Documents contain requirements that are more stringent than the referenced quality standard. Comply with requirements of Contract Documents in addition to those of the referenced quality standard.

- B. Grade: Premium.
- C. Solid-Wood Countertops: For transparent finish. Fabricated from solid wood, edge glued, with crown direction reversed in adjacent boards, to produce widths indicated. Select boards for similarity of color and grain, and arrange boards for optimum match between adjacent boards.
 - 1. Wood Species: White oak.
 - 2. Wood Cut: Rift sawn.

2.2 WOOD MATERIALS

- A. Wood Products: Provide materials that comply with requirements of referenced quality standard for each type of wood countertop and quality grade specified unless otherwise indicated.
 - 1. Wood Moisture Content: 5 to 10 percent.

2.3 FABRICATION

- A. Fabricate wood countertops to dimensions, profiles, and details indicated. Ease edges to radius indicated for the following:
 - 1. Edges of Members More Than 3/4 Inch Thick: 1/8 inch.
- B. Complete fabrication, including assembly and hardware application, to maximum extent possible before shipment to Project site. Disassemble components only as necessary for shipment and installation. Where necessary for fitting at site, provide ample allowance for scribing, trimming, and fitting.
 - 1. Trial fit assemblies at fabrication shop that cannot be shipped completely assembled. Install dowels, screws, bolted connectors, and other fastening devices that can be removed after trial fitting. Verify that various parts fit as intended and check measurements of assemblies against field measurements before disassembling for shipment.
- C. Shop cut openings to maximum extent possible to receive appliances, plumbing fixtures, electrical work, and similar items. Locate openings accurately and use templates or roughing-in diagrams to produce accurately sized and shaped openings. Sand edges of cutouts to remove splinters and burrs.
 - 1. Seal edges of openings in countertops with a coat of varnish.

2.4 SHOP FINISHING

- A. General: Finish wood countertops at fabrication shop as specified in this Section. Defer only final touchup, cleaning, and polishing until after installation.

- B. Preparation for Finishing: Comply with referenced quality standard for sanding, filling countersunk fasteners, sealing concealed surfaces, and similar preparations for finishing wood countertops, as applicable to each unit of work.
 - 1. Backpriming: Apply one coat of sealer or primer, compatible with finish coats, to concealed surfaces of wood countertops. Apply two coats to end-grain surfaces.
- C. Transparent Finish:
 - 1. Grade: Premium.
 - 2. Finish: System - 9, UV-curable acrylated epoxy, polyester, or urethane.
 - 3. Staining: As indicated on Drawings (Match flush wood paneling).
 - 4. Filled Finish for Open-Grain Woods: After staining, apply washcoat sealer and allow to dry. Apply paste wood filler and wipe off excess. Tint filler to match stained wood.
 - 5. Sheen: Semigloss, 46-60 gloss units measured on 60-degree gloss meter in accordance with ASTM D523.

PART 3 - EXECUTION

3.1 PREPARATION

- A. Before installation, condition wood countertops to average prevailing humidity conditions in installation areas for not less than 72 hours.
- B. Before installing wood countertops, examine shop-fabricated work for completion and complete work as required, including removal of packing and application of backpriming.

3.2 INSTALLATION

- A. Grade: Install wood countertops to comply with same grade as item to be installed.
- B. Assemble wood countertops and complete fabrication at Project site to the extent that it was not completed in the shop.
- C. Field Jointing: Where possible, make in the same manner as shop jointing, using dowels, splines, adhesives, and fasteners recommended by manufacturer. Prepare edges to be joined in shop so Project-site processing of top and edge surfaces is not required. Locate field joints where shown on Shop Drawings.
 - 1. Secure field joints in countertops with concealed clamping devices located within 6 inches of front and back edges and at intervals not exceeding 24 inches. Tighten in accordance with manufacturer's written instructions to exert a constant, heavy-clamping pressure at joints.
- D. Scribe and cut wood countertops to fit adjoining work, refinish cut surfaces, and repair damaged finish at cuts.

- E. Countertop Installation: Anchor securely by screwing through corner blocks of base cabinets or other supports into underside of countertop.
 - 1. Install countertops level and true in line. Use concealed shims as required to maintain not more than a 1/8-inch-in-96-inches variation from a straight, level plane.
- F. Shop Finishes: Touch up finishing after installation of wood countertops.
 - 1. Apply specified finish coats, including stains and paste fillers if any, to exposed surfaces where only sealer/prime coats are shop applied.

3.3 ADJUSTING AND CLEANING

- A. Repair damaged and defective wood countertops, where possible, to eliminate functional and visual defects. Where not possible to repair, replace countertops. Adjust joinery for uniform appearance.
- B. Clean wood countertops on exposed and semiexposed surfaces. Touch up shop-applied finishes to restore damaged or soiled areas.
- C. Protection: Provide Kraft paper or other suitable covering over countertop surfaces, taped to underside of countertop at a minimum of 48 inches o.c. Remove protection at Substantial Completion.

END OF SECTION 123619