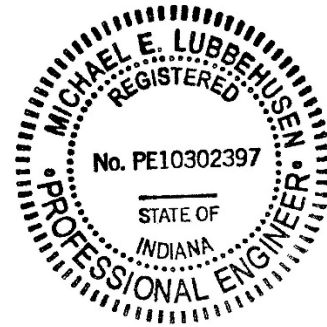




Primary Engineering, Inc.
2828 Lake Ave.
Fort Wayne, Indiana 46805
260-424-0444 ph
www.primary-eng.com



Addendum: 2
Date: **2/20/2025**
Project: **2025 FWCS Auditoriums**
Comm #: **24658**

The following items shall be incorporated into the specifications and drawings and are considered to be integral to the bid documents for the project. Acknowledgement of receipt of this addendum is required on the bid form.

Item #1: PROJECT BID DATE HAS BEEN MOVED TO MARCH 11, 2025.

- A. Deliver to 1519 Catalpa St, Fort Wayne, IN to the Facilities Reception Desk (Sarah) via the West Entry #1, by 2:00 pm local time.

Item #2: General Clarifications.

- A. Project start date has been moved to April 1st 2025.
- B. Project Final Completion has been moved to October 31st 2025.
- C. Draper projection screens approved as an equal.

Item #3: Specification 000108 Architect Title Page.

- A. Bid date changed, Refer to attached Specification

Item #4: Specification 000133 Liquidated Damages.

- A. Substantial and Final completion dates changed, Refer to attached Specification

Item #5: Specification 001113 Advertisement for Bids.

- A. Bid date changed, Refer to attached Specification

Item #6: Specification 004171 Bid Proposal Form.

- A. Bid date changed, Refer to attached Specification
- B. Addendum #3 and Addendum #4 added, Refer to attached Specification
- C. All Questions need to be submitted by March 5, 2025

Item #7: Specification 012300 Alternates.

- A. Alternate #3 added, Refer to attached Specification

Item #8: Drawing Sheet NS-E101, ELECTRICAL DEMOLITION PLANS

- A. Revised noting for lighting control station replacement. Refer to supplemental drawing NS-E101 for additional Information.

Item #9: Drawing Sheet NS-E201, POWER AND LIGHTING PLANS

- A. Revised noting for Projector, Projector screen, lighting control station and motorized lift truss systems. Refer to supplemental drawing NS-E201 for additional Information.

- B. Projector to be Panasonic (PT-MZ20KLBU7)
20,000 lumens, LCD, WUXGA Resolution (1,920 X 1,200), Laser, 4K signal input
With Panasonic lens power zoom-throw ratio 1.3-2.0 (ET-EMW200)

- C. Projector Mount - Chief
Adj. Pipe 108" to 132" (CMS0911)
VCMU Incl. Custom HBU (Black)
Fixed pipe 6" (CMS006)
Vibration Isolator Coupler (CMA348)
Unistrut Adapter (CMA372)

Item #10: Drawing Sheet SN-E201, POWER AND LIGHTING PLANS

- A. Revised noting for Projector screen. Refer to supplemental drawing SN-E201 for additional Information.

Item #11: Drawing Sheet SN-E401, ELECTRICAL DETAILS

- A. Revised House and Theatrical Lighting Riser Diagram. Refer to supplemental drawing SN-E401 for additional Information.

Item #12: Drawing Sheet WA-E401, ELECTRICAL DETAILS

- A. Revised House and Theatrical Lighting Riser Diagram. Refer to supplemental drawing WA-E401 for additional Information.



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PROJECT	2025 Auditorium Sound, Lights, and Tech
DATED	February 3, 2025
OWNER	Fort Wayne Community Schools 1200 South Clinton Street Fort Wayne, IN 46802
ARCHITECT	Primary Engineering, Inc. 2828 Lake Avenue Fort Wayne, Indiana 46805
COMMISSION NO.	24657 & 24658
PRE-BID	A prebid meeting will be held on February 12, 2025, at 10:00am in the Facilities Department Training Room (enter south door), 1519 Catalpa Street, Fort Wayne, IN 46802
BID DATE/LOCATION	Bids will be due on March 11, 2025, at 2:00pm at the Fort Wayne Community Schools Facilities Department, 1519 Catalpa Street, Fort Wayne, IN 46802
BUILDING WALK-THROUGH	The buildings will be open to Contractors for field investigation before 7:20am and after 2:25pm, Monday through Friday, when school is in session. Check in at main office.

SECTION 000133 - LIQUIDATED DAMAGES

It is hereby agreed by and between Fort Wayne Community Schools (FWCS) and Contractor that time is of the essence of this agreement. The Contractor further acknowledges that the actual damages likely to result from breach of this section are difficult to ascertain on the date this Agreement is entered into and may be difficult for FWCS to prove in the event of a breach. Therefore, the parties intend that the payment of Liquidated Damages in the amount of \$1,500.00 per calendar day for each calendar day after the completion date that the Work is not certified as Substantially Complete by the Architect would serve to reasonably compensate FWCS for actual damages sustained, and not as a penalty. Damages resulting from such delays shall be subject to a maximum of ten percent (10%) of the Initial Contract Price. Reference AIA Document A201, General Conditions of the Contract for Construction for the definitions of Substantial and Final Completion. Furthermore, Substantial Completion shall not be considered achieved until the Certificate of Occupancy has been granted by local authorities having jurisdiction. Substantially completed areas allow the full use by the Owner for activities including but not limited to registration, orientation, staff training, etc.

Substantial Completion Date: October 17, 2025

Final Completion Date: October 31, 2025

The Contractor shall not be charged with liquidated damages or any excess cost when the Owner determines that the Contractor is without fault and the Contractor's reasons for the time extension are acceptable to the Owner; provided that the Contractor gives to the Owner a written request for time extension within ten (10) calendar days from the event giving rise to the claim. The parties further agree that causes beyond the control of the contractor may delay the completion date. Delays beyond the control of the Contractor are limited to the following: Acts of God, strikes, lockouts or industrial disturbances, acts of public enemies, restraining orders of any kind by the government of the United States of America, or, of the State of Indiana, or any of their departments, agencies, or officials, or any civil or military authority, insurrections, riots, landslides, earthquakes, fires, incapacitating storms, floods, and explosions.

END OF SECTION



LEGAL NOTICE

NOTICE TO CONTRACTORS

Notice is hereby given the Board of School Trustees, Fort Wayne Community Schools, Fort Wayne, Indiana shall receive sealed bids from experienced and eligible contractors at the Fort Wayne Community Schools, Maintenance and Operations Facility, Facilities Department, located at 1519 Catalpa Street, Fort Wayne, Indiana, 46802

Until **2:00pm** local time, on **March 11, 2025**, for:

2025 AUDITORIUM SOUND, LIGHTS, AND TECH BID #BD101805

Each bid proposal shall include all labor, material and services necessary to complete the projects in strict accordance with the drawings and specifications as prepared and on file in the office of:

Primary Engineering, Inc.

Bids shall be received from a single prime contractor.

Bids will be opened and read aloud immediately after the submission of proposals in the Facilities Training Room of Fort Wayne Community Schools, located at 1519 Catalpa Street, Fort Wayne, Indiana. Bids received after that time or in another location shall be returned to the bidder unopened.

Plans, specifications, instructions to bidders and bid forms are on file and available at Eastern Engineering's Virtual Planroom: <http://www.easternengineering.com> or are available at the office of Eastern Engineering located at 1239 North Wells Street, Fort Wayne, Indiana 46802, P: (260) 426-3119, F: (260) 426-3101.

A refundable deposit of \$100.00 made out to Fort Wayne Community Schools is required for each complete set of plans and specifications with a limit of one (1) set per contractor. **ONLY COMPLETE SETS OF PLANS AND SPECIFICATIONS WILL BE DISTRIBUTED.** Unlocked electronic PDF sets of drawings will be available for an additional cost. Any unsuccessful bidder, upon returning such sets in good and usable condition within (10) ten days of the bid date will be refunded their deposit. There will be shipping and handling charges for the delivery of each set of Bidding Documents.

A **Pre-Bid Conference** will be held on February 12, 2025, at 10:00am local time, in the Fort Wayne Community Schools Facilities Department Training Room, (enter south door), located at 1519 Catalpa Street, Fort Wayne, Indiana.



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Each bid shall be accompanied by a certified check, a cashier’s check or a bid bond executed by a surety company which is authorized to do business in the State of Indiana, made payable to the Fort Wayne Community Schools and in an amount equal to five percent (5%) of the bid. In the event a bidder withdraws its bid or fails to execute a satisfactory contract within ten (10) days after the contract is awarded to such bidder by Fort Wayne Community Schools, Fort Wayne Community Schools may declare the certified check, cashier’s check or bid bond forfeited to Fort Wayne Community Schools, as liquidated damages.

A bid may not be modified, withdrawn or cancelled by the bidder for sixty (60) days following the time and date designated for the receipt of bids without the consent of Fort Wayne Community Schools.

Fort Wayne Community Schools reserves the right to reject any and all bids or waive any or all informalities, irregularities and/or inconsistencies in, or with respect to, any or all bids.

Fort Wayne Community Schools reserves the right to assign all or any portion of any bid and/or contract to any non-profit building corporation controlled by Fort Wayne Community Schools without the consent of any other party, and any employee of Fort Wayne Community Schools may be designated by Fort Wayne Community Schools and/or any such non-profit building corporation to serve as the authorized agent or representative of such non-profit building corporation with respect to any such bid or contract.

All contracts awarded in connection with these projects and all obligations of payment by Fort Wayne Community Schools or any non-profit building corporation controlled by Fort Wayne Community Schools shall be conditioned upon and subject to obtaining financing or other funds sufficient to pay all of the amounts set forth in such contract. All awarded contracts will be subject to termination, without penalty or liability, at the option of Fort Wayne Community Schools or any such non-profit building corporation at any time after execution of such contract in the event Fort Wayne Community Schools determines that funds will not be sufficient to pay all of the amounts set forth in such contract.

Performance and Labor and Material Payment Bonds in an amount equal to one hundred percent (100%) of the contract amount shall be required to be provided by the successful bidder to Fort Wayne Community Schools or its assignee no later than ten (10) days after the execution of such contract. Such bonds shall remain in full force and effect for a period of twelve (12) months after the date of Substantial Completion.

**Board of School Trustees
Fort Wayne Community Schools**

Legal Notice Published (Journal Gazette):

1st Published Legal Notice: February 3, 2025
2nd Published Legal Notice: February 10, 2025

END OF LEGAL NOTICE



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BID PROPOSAL FORM – SUPPLEMENT TO FORM 96

PROJECT NAME: 2025 Auditorium Sound, Lights, and Tech
FWCS Purchasing P/B# BD101805

OWNER: Board of School Trustees
FORT WAYNE COMMUNITY SCHOOLS

BID DATE: March 11, 2025

TIME: 2:00pm (local time)

LOCATION: Fort Wayne Community Schools
Facilities Department
1519 Catalpa Street
Fort Wayne, IN 46802

I have received, carefully reviewed, and understand the Contract Documents. I propose to furnish all materials and labor necessary to complete the Work according to the Contract Documents as prepared by:

Primary Engineering, Inc.

BIDDER NAME: _____

ADDRESS: _____

P.O.BOX/ZIP: _____

CITY/STATE/ZIP: _____

TELEPHONE: _____ FAX: _____

E-MAIL: _____

<p>BASE BID AMOUNT: \$ _____</p> <p>(Written) _____</p> <p>_____</p>



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ALTERNATE BIDS: The following lists an enumeration of Alternate Bids and are indicated on the Drawings and within these specifications. Owner reserves the right to choose any alternate as part of the “scope of work.”

**ALTERNATE No. 1: WAYNE HIGH SCHOOL THEATRICAL LIGHTING SYSTEM AND SOUND SYSTEM
(COMPLETION DATE SHALL BE APRIL 1ST, 2025 – OCTOBER 31ST, 2025)**

Alternate ADD: _____ Dollars \$ _____
(amount in words)

ALTERNATE No. 2: SOUTH SIDE HIGH SCHOOL PRODUCTION SYSTEM(CLEAR-COM)

Alternate ADD: _____ Dollars \$ _____
(amount in words)

**ALTERNATE No. 3: WAYNE HIGH SCHOOL THEATRICAL LIGHTING SYSTEM AND SOUND SYSTEM
(COMPLETION DATE SHALL BE APRIL 6TH, 2026 – AUGUST 28TH, 2026)**

Alternate ADD: _____ Dollars \$ _____
(amount in words)



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ADDENDA RECEIVED: I have received Addenda as noted below and have included their provisions in my Proposal.

Addenda No. 1 _____ Dated: _____

Addenda No. 2 _____ Dated: _____

Addenda No. 3 _____ Dated: _____

Addenda No. 4 _____ Dated: _____

REQUIRED BID CHECKLIST	
	BID PROPOSAL FORM – SUPPLEMENT TO FORM 96
	STATE FORM 96 (Revised 2010) <i>as prescribed by Indiana State Board of Accounts</i>
	BID SECURITY - 5%
	LIST OF MAJOR SUBCONTRACTORS, SUPPLIERS AND MANUFACTURERS
	E-VERIFY AFFIDAVIT – SIGNED AND EXECUTED
	CONTRACTOR’S STATEMENT OF EQUAL EMPLOYMENT OPPORTUNITY POLICY
	RECORD OF CONTACTED M/W/E BUSINESS ENTERPRISES
	IRAN CERTIFICATIONS
	SUBMITTED IN DUPLICATE
	SEALED ENVELOPE MARKED WITH NAME & BID ACCOUNT NUMBERS



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LIST OF MAJOR SUBCONTRACTORS AND MANUFACTURERS: (to be submitted in its entirety in the space below)

Each bidder, with their bid, shall submit a complete list of major subcontractors, suppliers and manufacturers furnishing and/or installing materials and products specified on this project.

(INSERT AND LIST AS APPLICABLE)

PRINCIPAL SUBCONTRACTORS & MATERIAL SUPPLIERS (Use Base Bid as criteria for determinations)

ELECTRICAL

THEATRICAL

SOUND



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INDIANA LEGAL EMPLOYMENT DECLARATION

The State of Indiana has enacted a law (I.C. 22-5-1.7) requiring all state agencies and political subdivisions request verification from their contractors that their employees are legally eligible to work in the United States. This Declaration serves as notice that all Contractors doing business with the Fort Wayne Community Schools must, as a term of their contract:

1. Enroll in and verify the work eligibility status of newly hired employees of the contractor through the E-Verify programs (but is not required to do this if the E-Verify program no longer exists); and
2. Verify, by signature below, that the Contractor does not knowingly employ unauthorized aliens.

I, _____, a duly authorized agent of _____ (name of Company), declare under penalties of perjury that _____ (name of Company) does not employ unauthorized aliens to the best of its knowledge and belief.

(Name of Company)

By: _____
(Authorized Representative of Company)

Subscribed and sworn to before me on this _____ day of _____, 20____.

My Commission Expires: _____

County of Residence: _____

Notary Public – Signature

Notary Public – Printed Name

PLEASE SEE <https://e-verify.uscis.gov/enroll/StartPage.aspx?JS=YES> FOR INSTRUCTIONS AND ELECTRONIC REGISTRATION FOR E-VERIFY.

Submit with bid package



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BID PROPOSAL FORM SIGNATURE SHEET:

USE THIS FORM IF BIDDER IS SOLE PROPRIETOR:

IN TESTIMONY WHEREOF, the Bidder has hereunto set his hand this _____ day of _____, 20().

(signature)

(printed name)

USE THIS FORM IF BIDDER IS A PARTNERSHIP:

IN TESTIMONY WHEREOF, the Bidder, (a firm) has hereunto set its hand this _____ day of _____, 20().

FIRM NAME

(signature)

(printed name)

USE THIS FORM IF BIDDER IS A CORPORATION:

IN TESTIMONY WHEREOF, the Bidder, (a corporation) has caused this proposal to be signed by its President and Secretary and affixed its corporate seal this _____ day of _____, 20().

CORPORATION NAME

(signature of President)

(printed name)

(signature of Secretary)

(printed name)

(SEAL)

**CONTRACTOR'S STATEMENT OF
EQUAL EMPLOYMENT OPPORTUNITY POLICY**

The undersigned contractor declares to Fort Wayne Community Schools that the following is its policy with respect to equal employment opportunity:

1. That in the hiring of employees for the performance of work under any contract or any subcontract with Fort Wayne Community Schools, neither it nor any of its subcontractors, nor any person acting on behalf of it or any of its subcontractors, shall, by reason of race, religion, color, sex, national origin or ancestry, discriminate against any citizen of the State of Indiana who is qualified and available to perform the work to which the employment relates.
2. That neither it nor any of its subcontractors, nor any person or behalf of it or any of its subcontractors, shall in any manner, discriminate against or intimidate any employee hired for the performance of work under this contract on account of race, religion, color, sex, national origin or ancestry.
3. That it understands and agrees that there may be deducted from the amount payable to it by Fort Wayne Community Schools under any contract with Fort Wayne Community School a penalty of five dollars (\$5.00) for each person for each calendar day during which such person was discriminated against or intimidated.
4. That it understands and agrees that any contract with Fort Wayne Community Schools may be cancelled or terminated by Fort Wayne Community Schools and all money due or to become due thereunder may be forfeited, for a second or any subsequent violation of the terms or conditions of this policy.

Signature

Name Printed

RECORD OF CONTACTED MINORITY, WOMEN & EMERGING BUSINESS ENTERPRISES

We, the undersigned bidder, have contacted qualified MBE, WBE and EBE enterprises during this bidding period and have informed them of the opportunities to participate in the bidding process for the project. This record shall be submitted with the bid as a part of the bid documents. The following are the names of the enterprises contacted, the name of the person contacted and the date of the contact.

NAME OF ENTERPRISE CONTACTED	NAME OF PERSON CONTACTED	DATE CONTACTED

IRAN CERTIFICATION

The undersigned contractor hereby certifies in accordance with I.C. 5-22-16.5-1 et seq. to Fort Wayne Community Schools that the undersigned is not engaged in investment activities in Iran as defined in the above cited statute.

Signature

Name Printed

END OF SECTION

SECTION 012300 – ALTERNATES

PART 1 – GENERAL

1.1 GENERAL

- A. To allow the Owner to compare total costs where alternative materials and methods might be used, and to enable the Owner's decision prior to awarding the Contract, certain alternatives have been established as described in this Section of these Specifications.
- B. Required alternatives are worded briefly. Claims for additional compensation will not be granted because of manifest omissions or discrepancies due to the brevity. Pertinent Sections of these Specifications describe the materials and methods required under the various alternatives.
- C. Each bidder shall submit with his proposal in the space provided on the Bid Proposal Forms the total cost for stated alternates identifying the additions or deductions from the base bid lump sum amount for substituting, omitting, adding, changing, or altering materials, equipment, or construction from that shown on the Drawings or specified.
- D. The difference in cost shall include omissions, changes, alterations, additions, and adjustments of trades as may be necessary because of each addition, substitution, omission, change, or alteration.
- E. If the Owner elects to proceed on the basis of one or more of the Alternates, make modifications to the Work required in the furnishing and installation of the selected Alternate(s) to the approval of the Architect and at no additional cost to the Owner other than as proposed on the Bid Proposal Forms.

1.2 SUMMARY

- A. This Section specifies administrative and procedural requirements for Alternates.
- B. Definition: An Alternate is an amount proposed by Bidders and stated on the Bid Proposal Form for certain construction activities defined in the Bidding Requirements that may be added to or deducted from Base Bid amount if the Owner decides to accept a corresponding change in either the amount of construction to be completed, or in the products, materials, equipment, systems or installation methods described in Contract Documents.
- C. Coordination: Coordinate related Work and modify or adjust adjacent Work as necessary to ensure that Work affected by each accepted Alternate is complete and fully integrated into the project.
- D. Notification: Immediately following the award of the Contract, prepare and distribute to each party involved, notification of the status of each Alternate. Indicate whether Alternates have



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been accepted, rejected or deferred for consideration at a later date. Include a complete description of negotiated modifications to Alternates.

1.3 SUMMARY OF ALTERNATES

- A. Alternate No. 1: Wayne High School Auditorium Theatrical and Sound Systems. The completion start and end dates remain the same as the other auditorium projects. **(April 1st, 2025 – October 31st, 2025)**
- B. Alternate No. 2: South Side High School Production Communication System(Clear-Com)
- C. Alternate No. 3: Wayne High School Auditorium Theatrical and Sound Systems. The completion start and end dates change for this project only to **(April 6th, 2026 – August 28th, 2026)**

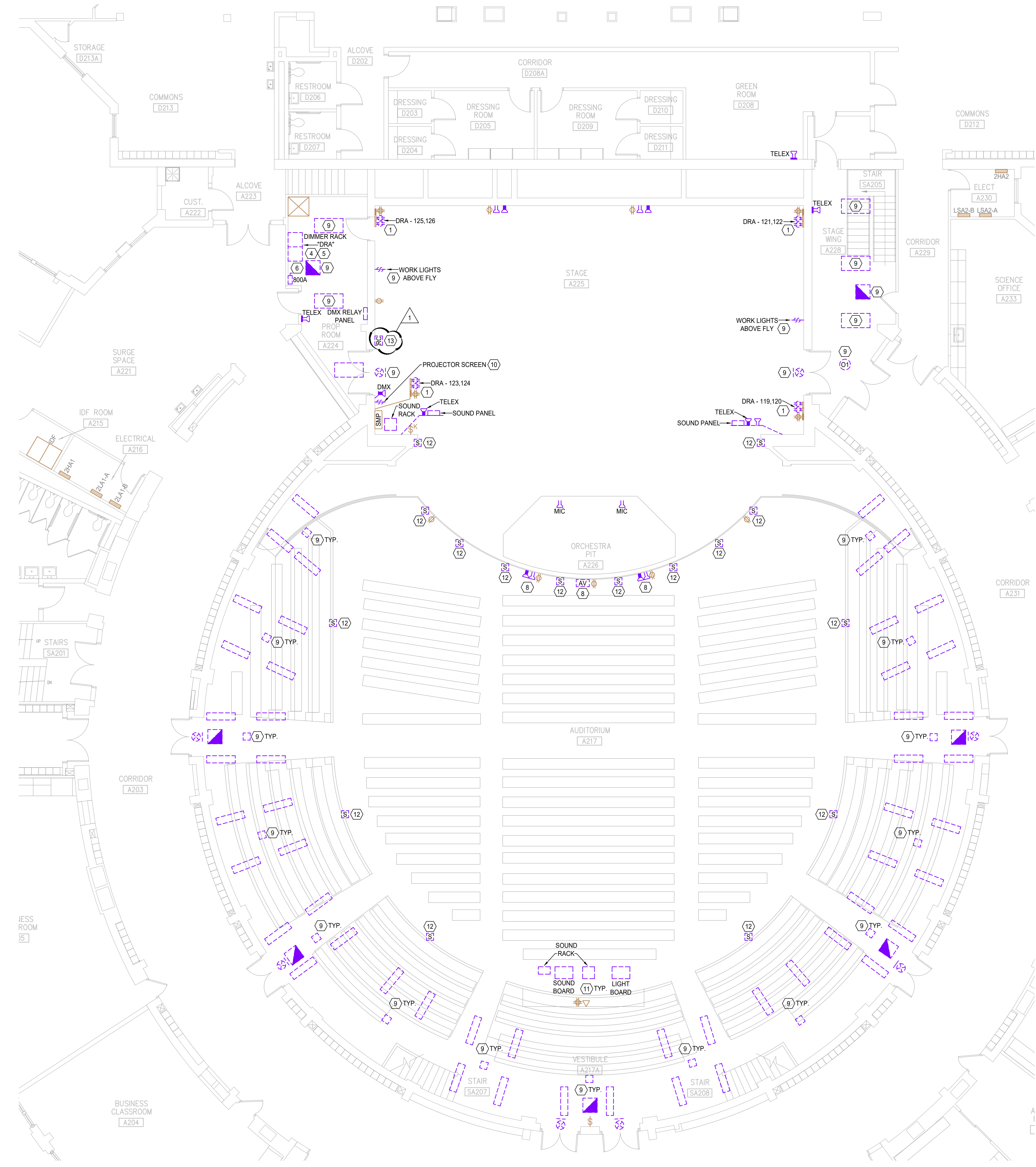
PART 2 – PRODUCTS

- 2.1 Refer to the referenced specification sections in the Project Manual.

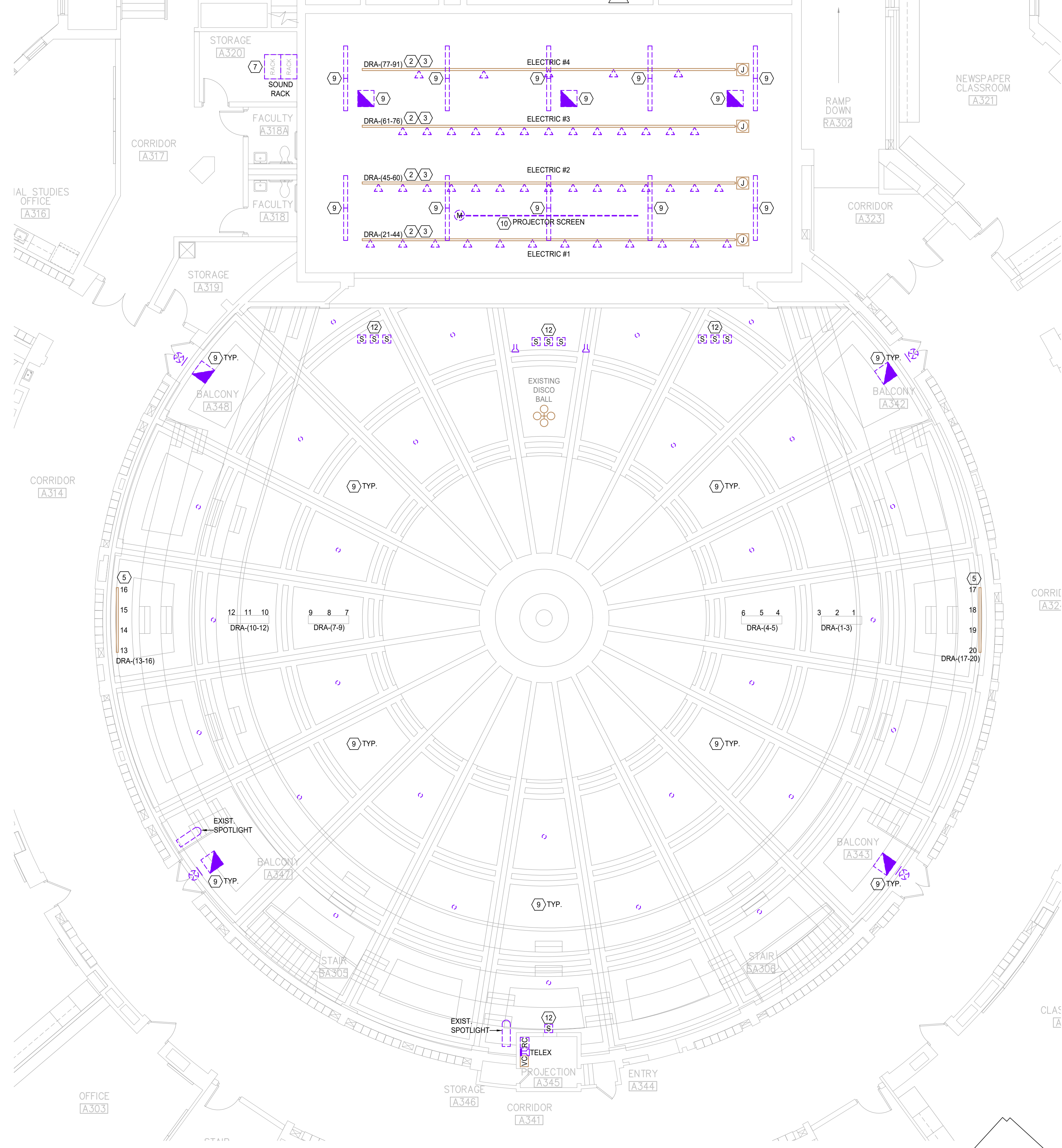
PART 3 – EXECUTION

- 3.1 Install in accordance with technical specification Sections in the Project Manual and in strict accordance with the manufacturer’s installation instructions.

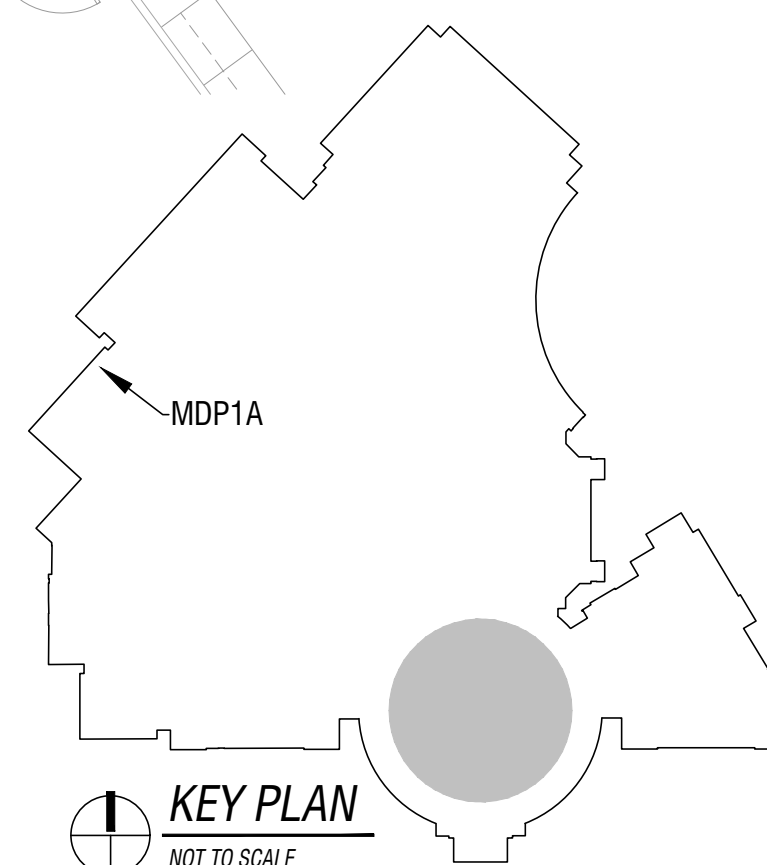
END OF SECTION



SECOND FLOOR AUDITORIUM STAGE DEMOLITION PLAN
SCALE: 1/8"=1'-0"



THIRD FLOOR AUDITORIUM STAGE DEMOLITION PLAN
SCALE: 1/8"=1'-0"



KEY PLAN
NOT TO SCALE

DOMED CEILING CONTAINS ASBESTOS. NO CUTTING/PATCHING OR ANY OTHER WORK THAT MAY DISTURB CEILING IS ALLOWED. PROVIDE PLANKING AND PROTECTION WHEN WORKING ABOVE CEILING.

E.C. SHALL VERIFY ALL EXISTING CIRCUITS IN PANELS WHERE CHANGES ARE MADE. PROVIDE NEW, TYPED, UPDATED DIRECTORY.

E.C. SHALL REMOVE AND PROPERLY DISPOSE OF ALL LIGHTS, EQUIPMENT, ETC. BEING DEMOED THROUGHOUT THE PROJECT.

PROVIDE AND INSTALL TEMPORARY FLOOR PROTECTION DURING DEMOLITION AND CONSTRUCTION AS REQUIRED TO PROTECT EXISTING STAGE FLOOR FROM DAMAGE.

EXISTING PATHWAYS MAY BE REUSED IN LOCATIONS WHERE NEW DEVICES ARE TO BE INSTALLED IN SAME LOCATIONS AS DEMOED DEVICES.

E.C. SHALL PAINT ALL ITEMS PUT WITHIN AUDITORIUM STAGE AREA FLAT BLACK.

DEMOLITION PLAN NOTES

- DISCONNECT AND REMOVE COVERPLATES AND RECEPTACLES. EXISTING BACKBOX AND CIRCUITING TO REMAIN FOR NEW NEMA 5-20R RECEPTACLES.
- DISCONNECT AND REMOVE LIGHTS ON ELECTRIC(S). COORDINATE WITH OWNER IF ANY OF THESE LIGHTS ARE NEEDED BY THE OWNER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DISPOSAL.
- DISCONNECT AND REMOVE SO CORD(S) WITH RECEPTACLE ON ELECTRICS. EXISTING ELECTRICAL CONNECTOR STRIPS(S) TO REMAIN. PREPARE FOR INSTALLATION OF NEW SO CORD(S).
- REMOVE EXISTING DIMMER RACK AND PREPARE EXISTING CIRCUITS FOR USE IN NEW RELAY BOARD.
- PROVIDE NEW COVER PLATE AND WIRE NUT(CAP) CONDUCTOR IN EXISTING JUNCTION BOX AND DIMMER RACK. LABEL AS SPARES AT BOTH ENDS.
- DISCONNECT EXISTING FUSED DISCONNECT SWITCH AND PREPARE FEEDER FOR CONNECTION TO NEW PANEL BOARD.
- DISCONNECT AND REMOVE EXISTING SOUND, TELEX, AND ANY AV EQUIPMENT. EXISTING RACK FRAME TO REMAIN FOR NEW EQUIPMENT.
- DISCONNECT AND REMOVE EXISTING AV STATION. AUDIO JACKS AND ASSOCIATED CABLING BACK TO SOURCE. PREPARE FOR INSTALLATION OF NEW AUDIO INTERFACE. PROVIDE STAINLESS STEEL COVERPLATES FOR JUNCTION BOXES NO LONGER BEING USED.
- DISCONNECT AND REMOVE EXISTING LIGHT FIXTURES AND EMERGENCY FIXTURES IN THIS AREA. EXISTING CIRCUIT AND CONTROLS TO REMAIN FOR NEW LIGHTING. MOUNTING PLATE ATTACHED TO CEILING SERVING CAN LIGHTS TO REMAIN.
- DISCONNECT AND REMOVE PROJECTOR SCREEN AND CONTROL SWITCH. EXISTING CIRCUIT TO REMAIN FOR NEW PROJECTOR SCREEN. EXISTING BOX TO REMAIN FOR NEW SWITCH.
- DISCONNECT AND REMOVE SOUND AND LIGHTING BOARDS AND ASSOCIATED CABLING. PREPARE FOR INSTALLATION OF NEW SOUND AND LIGHTING BOARDS.
- DISCONNECT AND REMOVE SPEAKERS AND CABLING. BRIGING AND EXISTING SUPPORT FROM CEILING. TO REMAIN AS REQUIRED FOR NEW SPEAKERS. PROVIDE CUSTOM COVERPLATE(S) FOR DEMOED SPEAKER(S) IN FRONT OF STAGE. PATCH AND PAINT UNDER BALCONY LOCATIONS SERVING DEMOED SPEAKERS. PREPARE FOR INSTALLATION OF NEW SPEAKERS SUSPENDED FROM CEILING.
- DISCONNECT AND REMOVE LIGHTING TOUCH SCREEN CONTROL STATION. EXISTING CONDUIT AND WIRE TO REMAIN. PREPARE FOR INSTALLATION OF NEW LIGHTING CONTROL STATION.



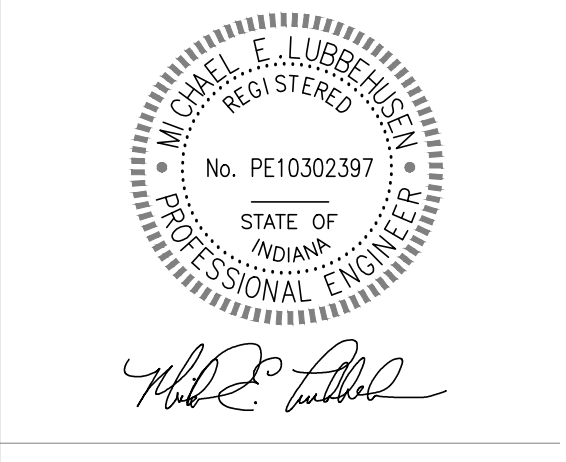
All concepts, ideas, plans, and details as shown on this document are the sole property of Primary Engineering, Inc. and shall not be used for any other purpose without their explicit written consent. The project owner shall be permitted to retain copies for information and reference purposes.
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ADDENDUM #2 2-20-2025



FORT WAYNE COMMUNITY SCHOOLS
2025 Auditorium Sound, Lights, and Tech
Fort Wayne, Indiana

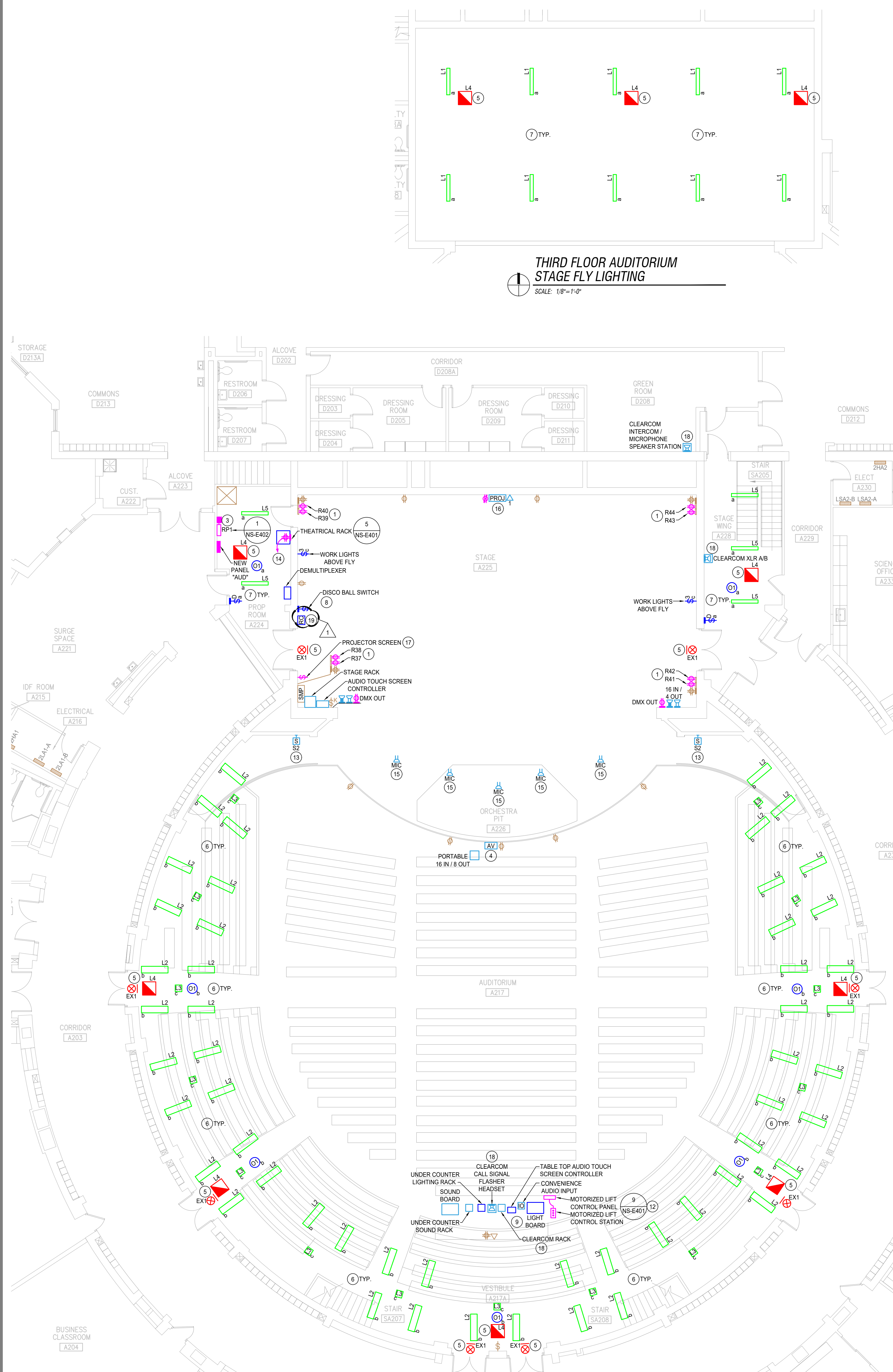
CERTIFICATION:



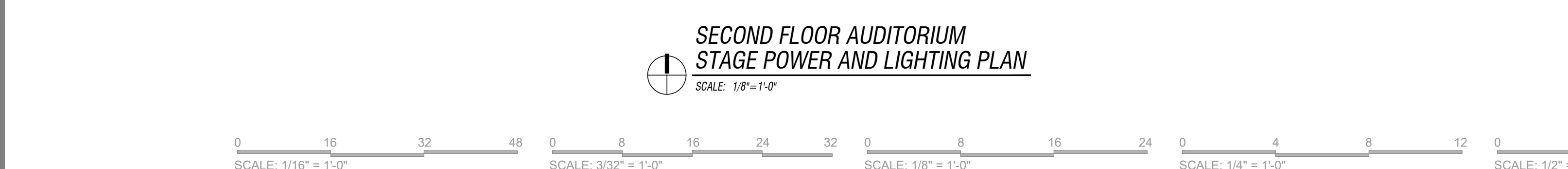
DATE: 2-3-2025
COMM: 24658
FILE: 658-NS-E101
SCHOOL: North Side High School
475 East State Blvd.
Fort Wayne Indiana 46805

TITLE:
ELECTRICAL DEMOLITION PLANS

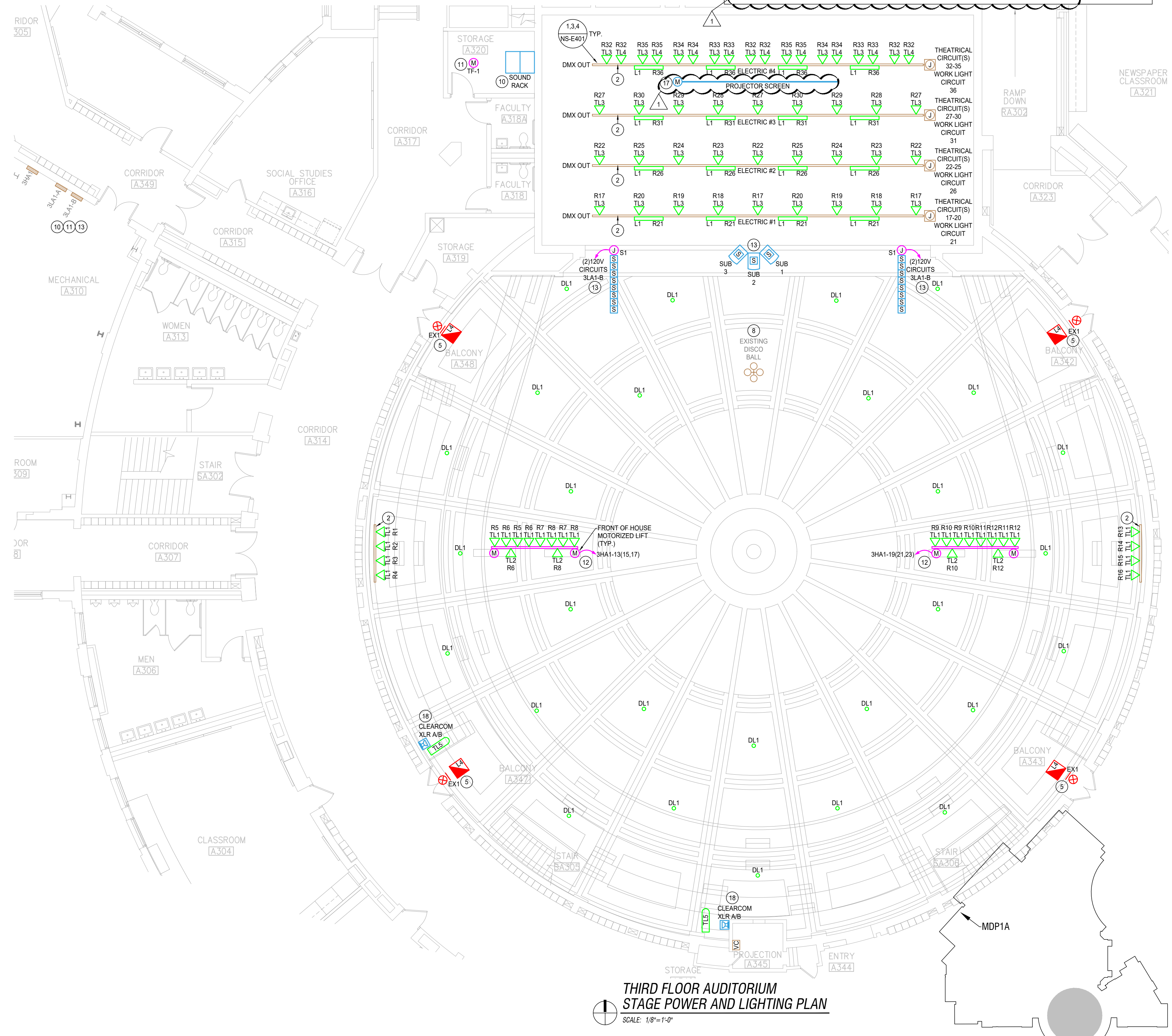
SHEET:
NS-E101



**THIRD FLOOR AUDITORIUM
STAGE FLY LIGHTING**
SCALE: 1/8" = 1'-0"



**SECOND FLOOR AUDITORIUM
STAGE POWER AND LIGHTING PLAN**
SCALE: 1/8" = 1'-0"



**THIRD FLOOR AUDITORIUM
STAGE POWER AND LIGHTING PLAN**
SCALE: 1/8" = 1'-0"



KEY PLAN
NOT TO SCALE



- DOMED CEILING CONTAINS ASBESTOS. NO CUTTING/PATCHING OR ANY OTHER WORK THAT MAY DISTURB CEILING IS ALLOWED. PROVIDE PLANKING AND PROTECTION WHEN WORKING ABOVE CEILING.
- E.C. SHALL VERIFY ALL EXISTING CIRCUITS IN PANELS WHERE CHANGES ARE MADE. PROVIDE NEW, TYPED, UPDATED DIRECTORY.
- E.C. SHALL REMOVE AND PROPERLY DISPOSE OF ALL LIGHTS, EQUIPMENT, ETC. BEING DEMOED THROUGHOUT THE PROJECT.
- PROVIDE AND INSTALL TEMPORARY FLOOR PROTECTION DURING DEMOLITION AND CONSTRUCTION AS REQUIRED TO PROTECT EXISTING STAGE FLOOR FROM DAMAGE.
- EXISTING PATHWAYS MAY BE REUSED IN LOCATIONS WHERE NEW DEVICES ARE TO BE INSTALLED IN SAME LOCATIONS AS DEMOED DEVICES.
- E.C. SHALL PAINT ALL ITEMS PUT WITHIN AUDITORIUM FLAT BLACK.

- PLAN NOTES**
1. PROVIDE AND INSTALL NEW DUPLEX RECEPTACLE(S) (5-20R) WITH LABELING CORRESPONDING TO EXISTING CIRCUIT. CONNECT TO EXISTING CIRCUIT(S). EXTEND CONDUCTORS AS REQUIRED TO TERMINATE (#12, 1#12G). REFER TO THEATRICAL SCHEDULE.
 2. PROVIDE AND INSTALL NEW NEMA 5-20R SO CORDS AND BACK BOXES IN EXISTING CONNECTOR STRIPS. MARK AND LABEL SPARE CIRCUITS. WIRE NUT SPARE CIRCUITS FOR FUTURE USE.
 3. CONNECT AND EXTEND EXISTING CIRCUITS TO NEW RELAY PANEL. WIRE NUT AND LABEL UNUSED CIRCUITS FOR FUTURE USE.
 4. PROVIDE AND INSTALL NEW AUDIO INTERFACE WITH BLUE TOOTH IN FRONT OF STAGE. PROVIDE ALL CABLES AND CONNECTIONS REQUIRED FOR A COMPLETE WORKING SYSTEM COORDINATE PRIOR TO INSTALLATION.
 5. CONNECT NEW EXIT / EMERGENCY FIXTURE TO EXISTING EMERGENCY CIRCUIT SERVING THIS AREA.
 6. PROVIDE AND INSTALL NEW SURFACE MOUNT FIXTURES ON UNDER BALCONY SPLINE CEILING. PROVIDE STAINLESS STEEL PLATES OVER HOLES AS REQUIRED FOR MOUNTING. INTERCEPT EXISTING CIRCUIT FEEDING UNDER BALCONY LIGHTING AND REROUTE TO NEW RELAY PANEL. PROVIDE 0-10V DIMMING CABLE TO ALL FIXTURES. ROUTE CABLE BACK TO NEW DEMULTIPLEX PANEL IN PROP ROOM A224. PROVIDE DMX TO NEW DEMULTIPLEX PANEL. PROVIDE AND INSTALL OCCUPANCY SENSORS. REFER TO SENSOR SCHEDULE FOR MORE INFORMATION.
 7. PROVIDE AND INSTALL NEW LIGHTING AND CONTROLS IN THIS AREA. CONNECT TO EXISTING CIRCUIT PREVIOUSLY SERVING THIS SPACE.
 8. PROVIDE AND INSTALL NEW SWITCH FOR EXISTING DISCO BALL. CURRENTLY NOT BEING SWITCHED. INTERCEPT CIRCUIT AND COORDINATE EXACT LOCATION FOR SWITCH WITH OWNER PRIOR TO INSTALLATION.
 9. PROVIDE (3) 2" CORE SLEEVES DOWN TO USE AS ADDITIONAL PATHWAYS. MODIFY CASEWORK AS REQUIRED FOR NEW EQUIPMENT. PROVIDE (2) ADDITIONAL 120V CIRCUITS FROM EXISTING PANEL LSA2-B.
 10. PROVIDE AND INSTALL (2) 20A/1P BREAKERS IN EXISTING PANEL 3LA1-B. PROVIDE AND INSTALL (2) 120V CIRCUITS FROM EXISTING PANEL 3LA1-B FOR NEW SOUND RACK EQUIPMENT TO BE INSTALLED IN EXISTING RACK FRAME.
 11. PROVIDE AND INSTALL NEW EXHAUST FAN (TF-1) IN STORAGE A320. PROVIDE AND INSTALL NEW 20A/1P BREAKER IN EXISTING PANEL 3LA1-B TO SERVE TF-1. REFER TO EXHAUST FAN SCHEDULE ON SHEET NS-E402 FOR ADDITIONAL INFORMATION.
 12. PROVIDE AND INSTALL (2) MOTORIZED SELF-CLIMBING TRUSS SYSTEMS, WITH A LENGTH OF 12 FEET EACH. COORDINATE EXACT LOCATION AND STRUCTURAL REQUIREMENTS PRIOR TO INSTALLATION. PROVIDE AND INSTALL 120V 20A/1P BREAKER IN EXISTING PANEL LSA2-B PANEL. PROVIDE AND INSTALL MISCELLANEOUS STEEL TO SUPPORT TRUSS SYSTEM TO EXISTING STEEL STRUCTURE AND ANY ADDITIONAL COMPONENTS REQUIRED FOR INSTALLATION. COORDINATE LOCATION OF PANEL AND CONTROL STATION PRIOR TO INSTALLATION.
 13. PROVIDE AND INSTALL NEW SPEAKERS SUSPENDED FROM CEILING AND MOUNTED ON WALL. COORDINATE EXACT MOUNTING HEIGHT AND LOCATION PRIOR TO INSTALLATION. REUSE EXISTING CABLING AND RIGGING AND PROVIDE ADDITIONAL AS REQUIRED. PROVIDE AND INSTALL (2) 20A/1P BREAKERS IN EXISTING PANEL 3LA1-B FOR EACH SPEAKER ARRAY (S).
 14. PROVIDE AND INSTALL NEW CIRCUIT FROM EXISTING PANEL LSA2-B TO SERVE NEW THEATRICAL RACK. COORDINATE RACK LOCATION PRIOR TO INSTALLATION.
 15. PROVIDE AND INSTALL NEW CEILING HUNG DROP MICS. COORDINATE EXACT LOCATION AND HEIGHT WITH OWNER PRIOR TO INSTALLATION.
 16. PROVIDE AND INSTALL NEW REAR SCREEN PROJECTOR. PROVIDE ALL MATERIAL REQUIRED FOR MOUNTING AND INSTALLATION. COORDINATE EXACT HEIGHT AND LOCATION OF PROJECTOR AND DEVICES WITH OWNER AND SCREEN MANUFACTURER PRIOR TO INSTALLATION. PROVIDE DATA FROM DE IN ROOM A215 AND 120V CIRCUIT FROM EXISTING PANEL LSA2-B.
 17. PROVIDE AND INSTALL DALIITE "TENSIONED PROFESSIONAL ELECTROL" REAR PROJECTION SCREEN 12.2' HEIGHT AND 21'8" WIDE (16:9 FORMAT) WITH 18" BLACK DROP. ELECTRICALLY (120V) OPERATED WITH LIMIT SWITCHES, UP/DOWN CONTROL SWITCH IN ENCLOSED HOUSING, OR EQUAL. CONNECT TO EXISTING CIRCUIT PREVIOUSLY SERVING DEMOED SCREEN. EXTEND AS REQUIRED. COORDINATE EXACT DISTANCE REQUIRED FROM PROJECTOR BEFORE MOUNTING TO RIGGING IN FLY AREA OF STAGE. MODIFY RIGGING AND PROVIDE HARDWARE AS REQUIRED. COORDINATE SIZE AND FINISH OF SCREEN WITH OWNER.
 18. PROVIDE AND INSTALL CLEARCOM SYSTEM. COORDINATE RACK AND STATION LOCATIONS PRIOR TO INSTALLATION.
 19. PROVIDE AND INSTALL NEW LIGHTING CONTROL STATION IN SAME LOCATION AS DEMOED CONTROL STATION.

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ADDENDUM #2 2-20-2025



FORT WAYNE COMMUNITY SCHOOLS
2025 Auditorium Sound, Lights, and Tech
Fort Wayne, Indiana

CERTIFICATION:

 Andrew J. Liberman
 Professional Engineer

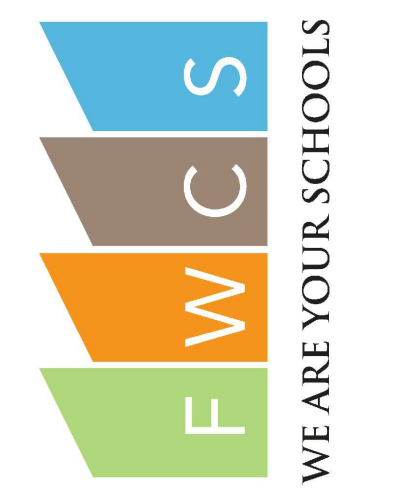
DATE: 2-3-2025
 COMM: 24658
 FILE: 658-NS-E201
 SCHOOL: North Side High School
 475 East State Blvd.
 Fort Wayne Indiana 46805

TITLE: **POWER AND LIGHTING PLANS**

SHEET: **NS-E201**

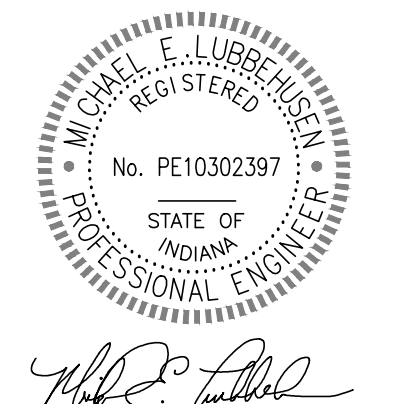
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ADDENDUM #2 2-20-2025



FORT WAYNE COMMUNITY SCHOOLS
2025 Auditorium Sound, Lights, and Tech
Fort Wayne, Indiana

CERTIFICATION:



DATE: 2-3-2025
COMM: 18258
FILE: 658-SN-E201
SCHOOL: Snider High School
4600 Fairawn Pass
Fort Wayne Indiana 46815

TITLE:
POWER AND LIGHTING PLANS

SHEET:
SN-E201

- PLAN NOTES**
1. PROVIDE AND INSTALL NEW CUSTOM FACEPLATE WITH LABELING CORRESPONDING TO EXISTING CIRCUIT. CONNECT EXISTING CIRCUIT TO NEW CUSTOM FACEPLATE RECEPTACLE FOUR 5-20R PER FACEPLATE. REFER TO THEATRICAL SCHEDULE.
 2. PROVIDE AND INSTALL NEW NEMA 5-20R SO CORDS AND BACK BOXES IN EXISTING CONNECTOR STRIPS. MARK AND LABEL SPARE CIRCUITS. WIRE NUT SPARE CIRCUITS FOR FUTURE USE.
 3. CONNECT AND EXTEND EXISTING CIRCUITS TO NEW RELAY PANEL. WIRE NUT AND LABEL UNUSED CIRCUITS FOR FUTURE USE.
 4. PROVIDE AND INSTALL NEW RECEPTACLE(S) (5-20R) IN EXISTING BACKBOX. CONNECT TO EXISTING CIRCUIT(S) EXTEND CONDUCTORS AS REQUIRED TO TERMINATE (2-#12, 1-#12G).
 5. PROVIDE AND INSTALL NEW AUDIO INTERFACE WITH BLUE TOOTH IN FRONT OF STAGE. PROVIDE ALL CABLING AND CONNECTIONS REQUIRED FOR A COMPLETE WORKING SYSTEM COORDINATE PRIOR TO INSTALLATION.
 6. PROVIDE AND INSTALL NEW SPEAKERS SUSPENDED FROM CEILING. COORDINATE EXACT MOUNTING HEIGHT AND LOCATION PRIOR TO INSTALLATION.
 7. PROVIDE AND INSTALL NEW CEILING HUNG DROP MIC'S. COORDINATE EXACT LOCATION AND HEIGHT WITH OWNER PRIOR TO INSTALLATION.
 8. PROVIDE AND INSTALL DALI/TENSONED PROFESSIONAL ELECTRICAL FRONT PROJECTION SCREEN 12'-2" HEIGHT AND 21'-0" WIDE (16:9 FORMAT) WITH 18" BLACK DROP. ELECTRICALLY (120V) OPERATED WITH LIMIT SWITCHES, UP/DOWN CONTROL SWITCH IN ENCLOSED HOUSING. MOUNT IN SAME LOCATION AS DEMOED SCREEN. PROVIDE HARDWARE AS REQUIRED. CONNECT TO EXISTING CIRCUIT PREVIOUSLY SERVING DEMOED SCREEN. EXTEND CIRCUIT AS REQUIRED. COORDINATE FINISH OF SCREEN WITH OWNER.
 9. PROVIDE AND INSTALL CLEARCOM SYSTEM. COORDINATE RACK AND STATION LOCATIONS PRIOR TO INSTALLATION.
 10. PROVIDE AND INSTALL OCCUPANCY SENSORS FOR EXISTING HOUSE LIGHTING. COORDINATE EXACT LOCATIONS PRIOR TO INSTALLATION. REFER TO SENSOR SCHEDULE FOR MORE INFORMATION.

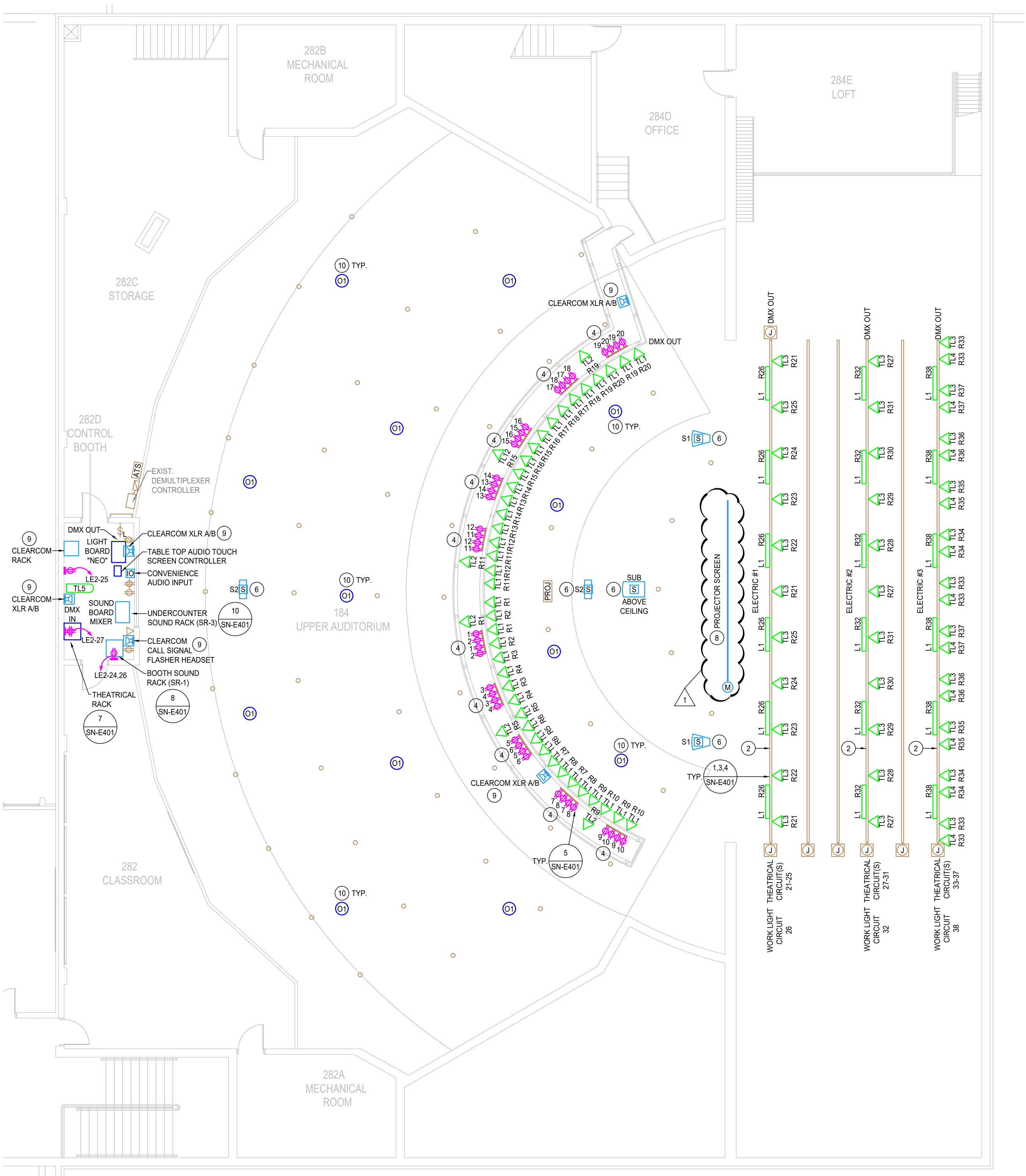
E.C. SHALL VERIFY ALL EXISTING CIRCUITS IN PANELS WHERE CHANGES ARE MADE. PROVIDE NEW, TYPED, UPDATED DIRECTORY.

E.C. SHALL REMOVE AND PROPERLY DISPOSE OF ALL LIGHTS, EQUIPMENT, ETC. BEING DEMOED THROUGHOUT THE PROJECT.

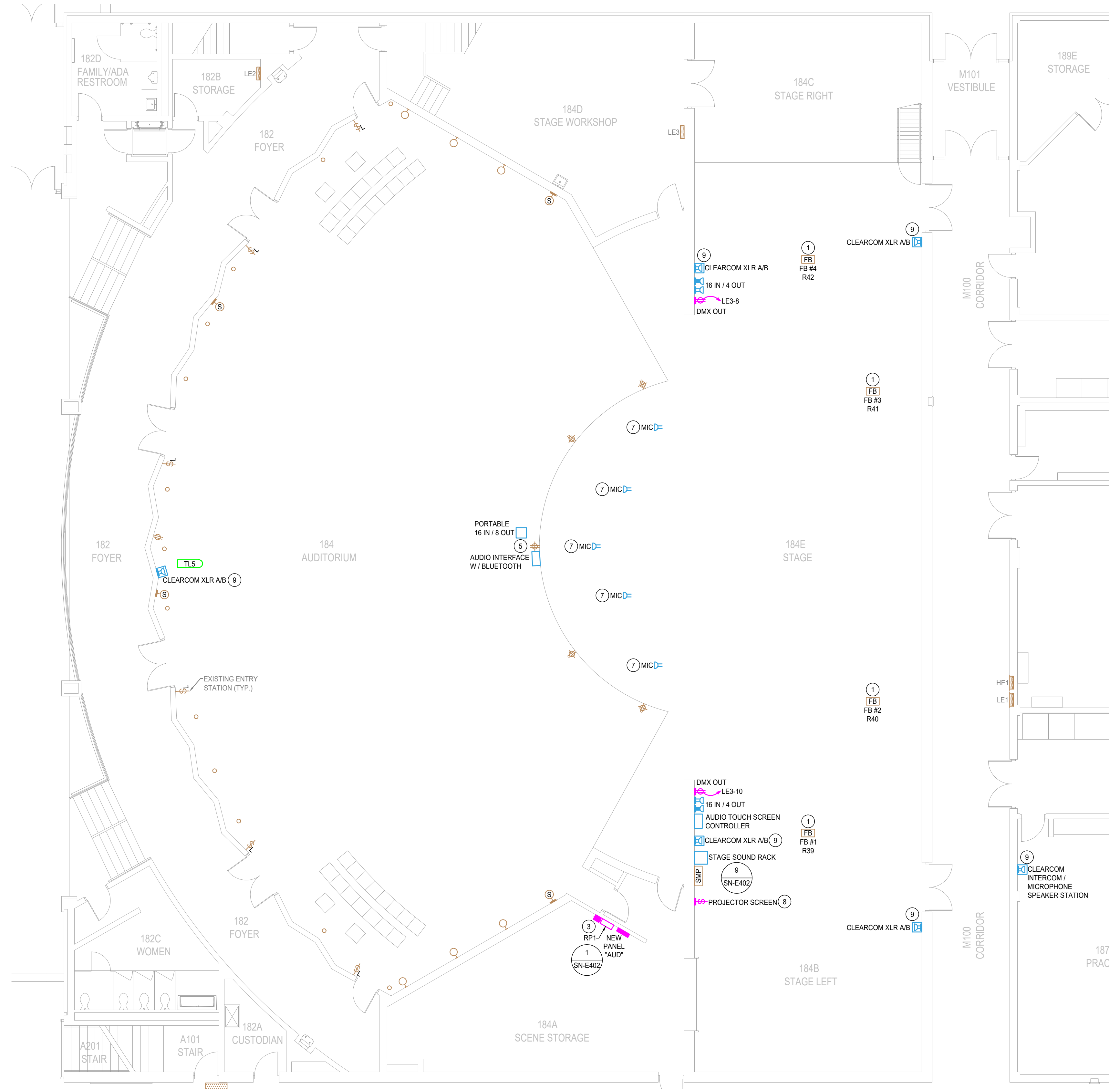
PROVIDE AND INSTALL TEMPORARY FLOOR PROTECTION DURING DEMOLITION AND CONSTRUCTION AS REQUIRED TO PROTECT EXISTING STAGE FLOOR FROM DAMAGE.

EXISTING PATHWAYS MAY BE REUSED IN LOCATIONS WHERE NEW DEVICES ARE TO BE INSTALLED IN SAME LOCATIONS AS DEMOED DEVICES.

E.C. SHALL PAINT ALL ITEMS PUT WITHIN AUDITORIUM FLAT BLACK.



SECOND FLOOR AUDITORIUM STAGE POWER AND LIGHTING PLAN
SCALE: 1/8" = 1'-0"

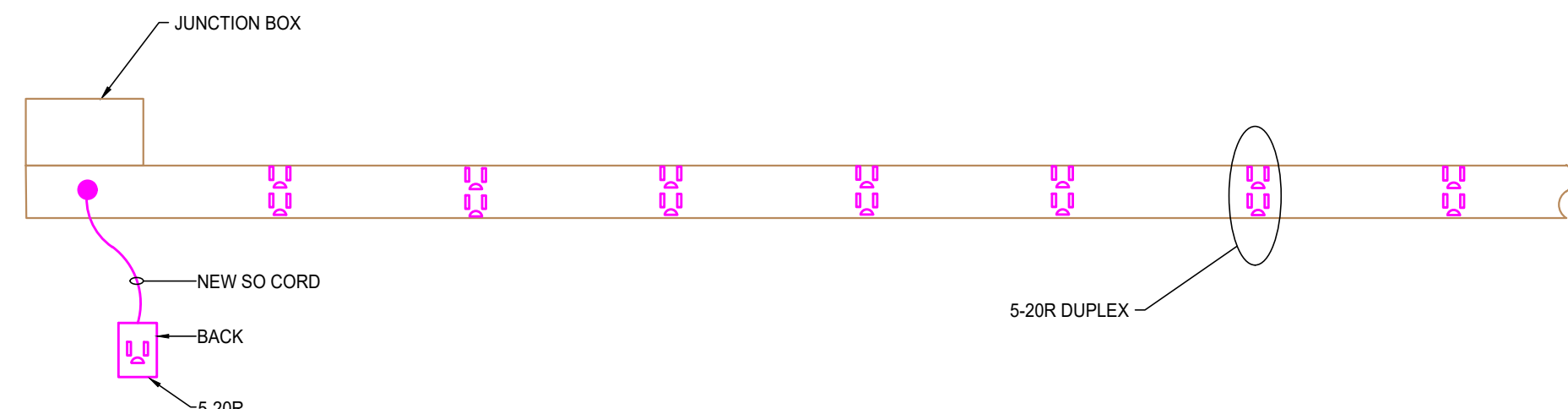


FIRST FLOOR AUDITORIUM STAGE POWER AND LIGHTING PLAN
SCALE: 1/8" = 1'-0"

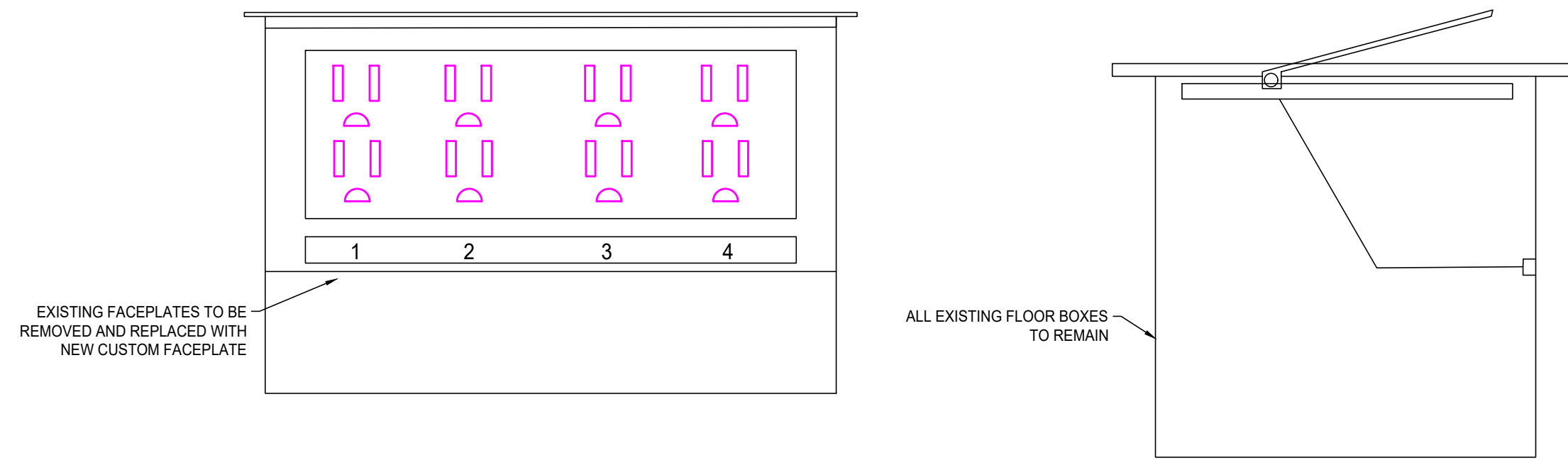


KEY PLAN
NOT TO SCALE

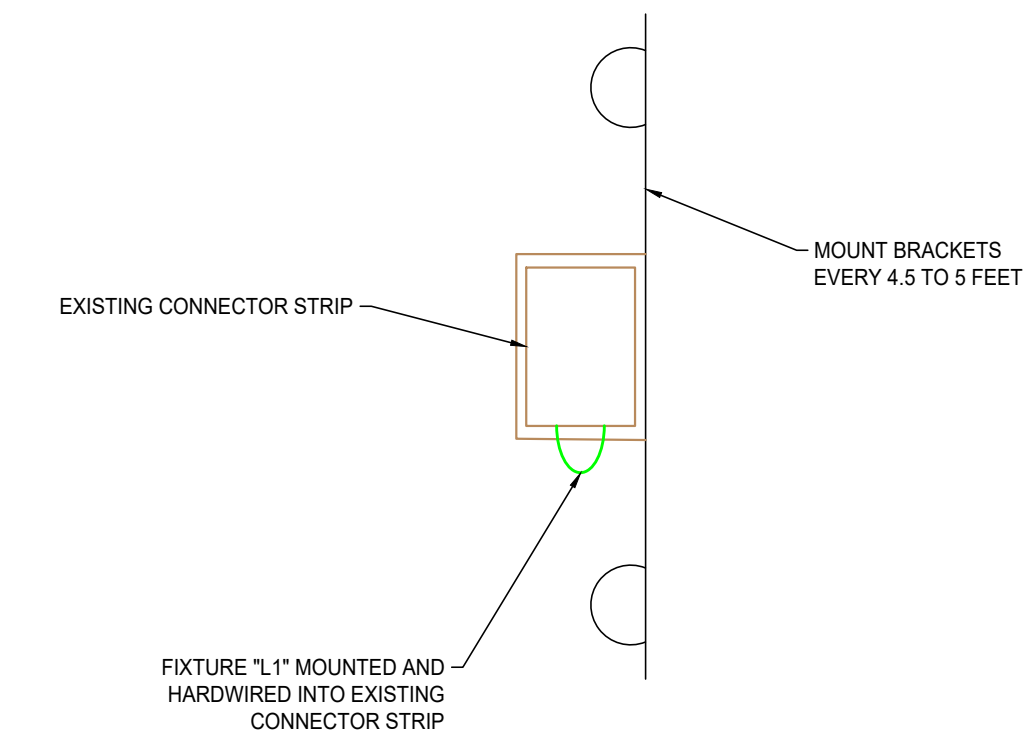
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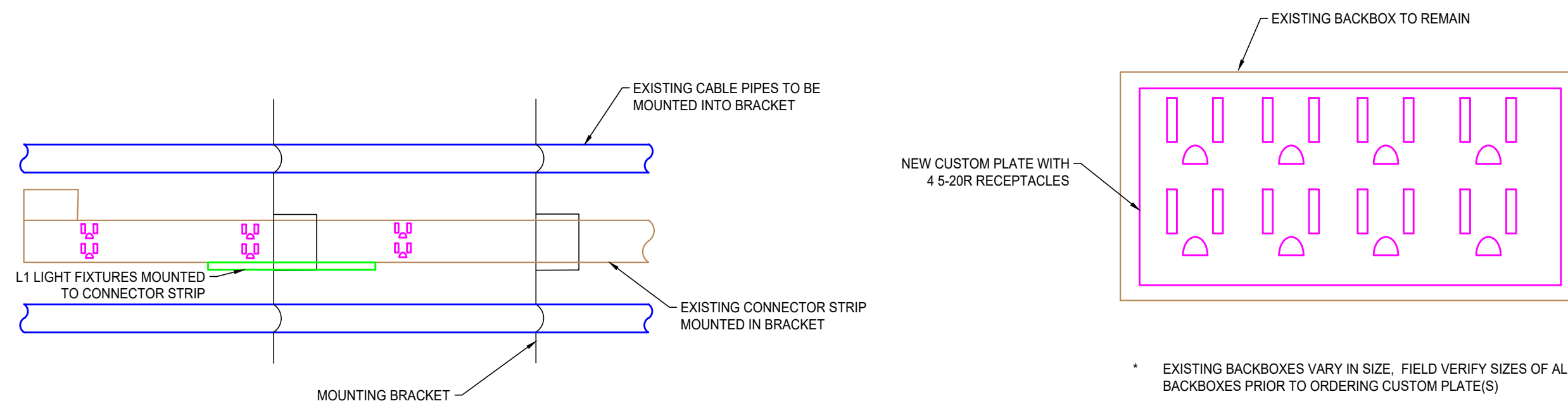
1 CONNECTOR STRIP ELECTRICS
SCALE: NOT TO SCALE



2 FLOOR BOX DETAIL
SCALE: NOT TO SCALE

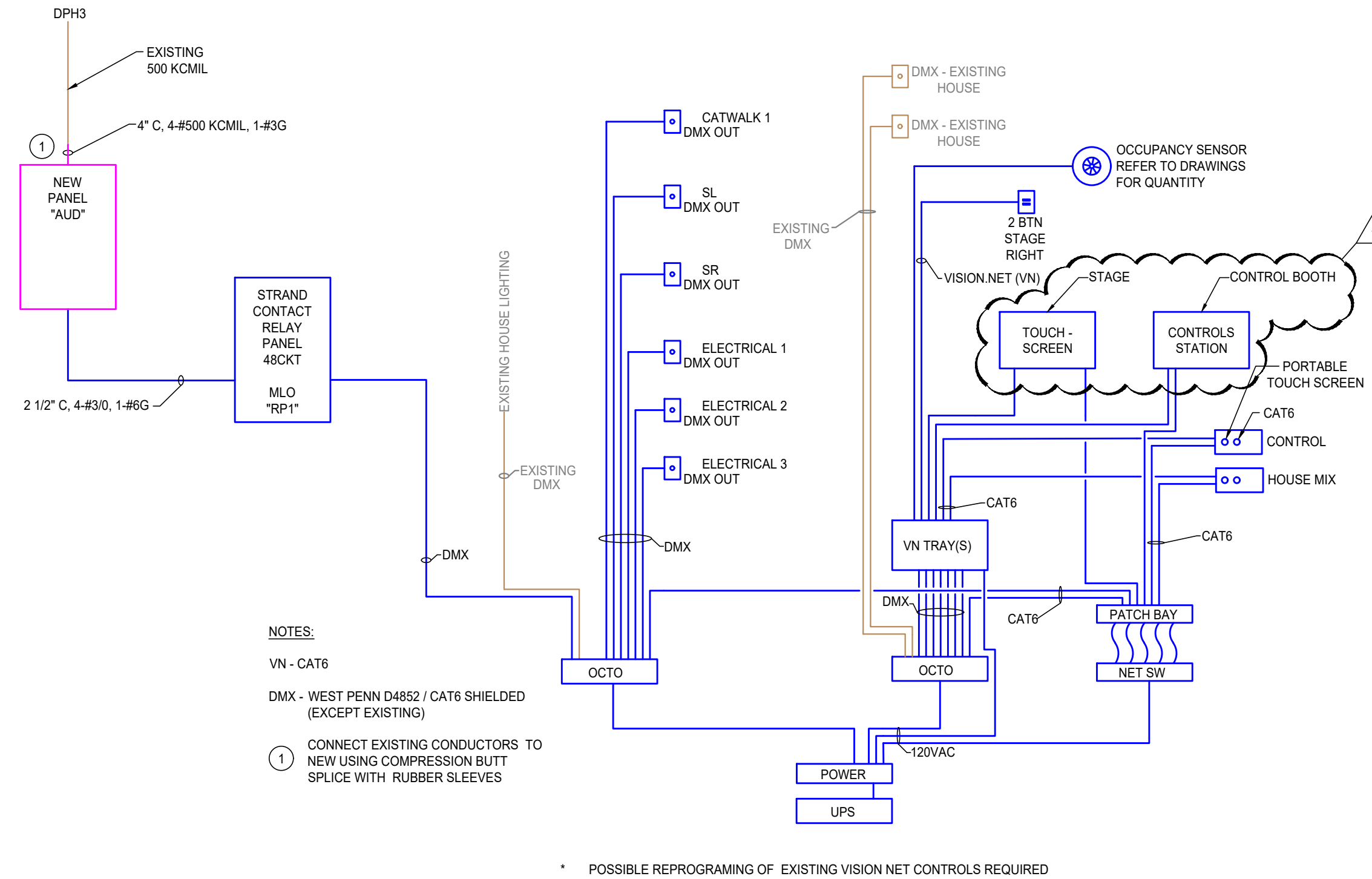


3 DOUBLE PIPE MOUNTING BRACKET
SCALE: NOT TO SCALE



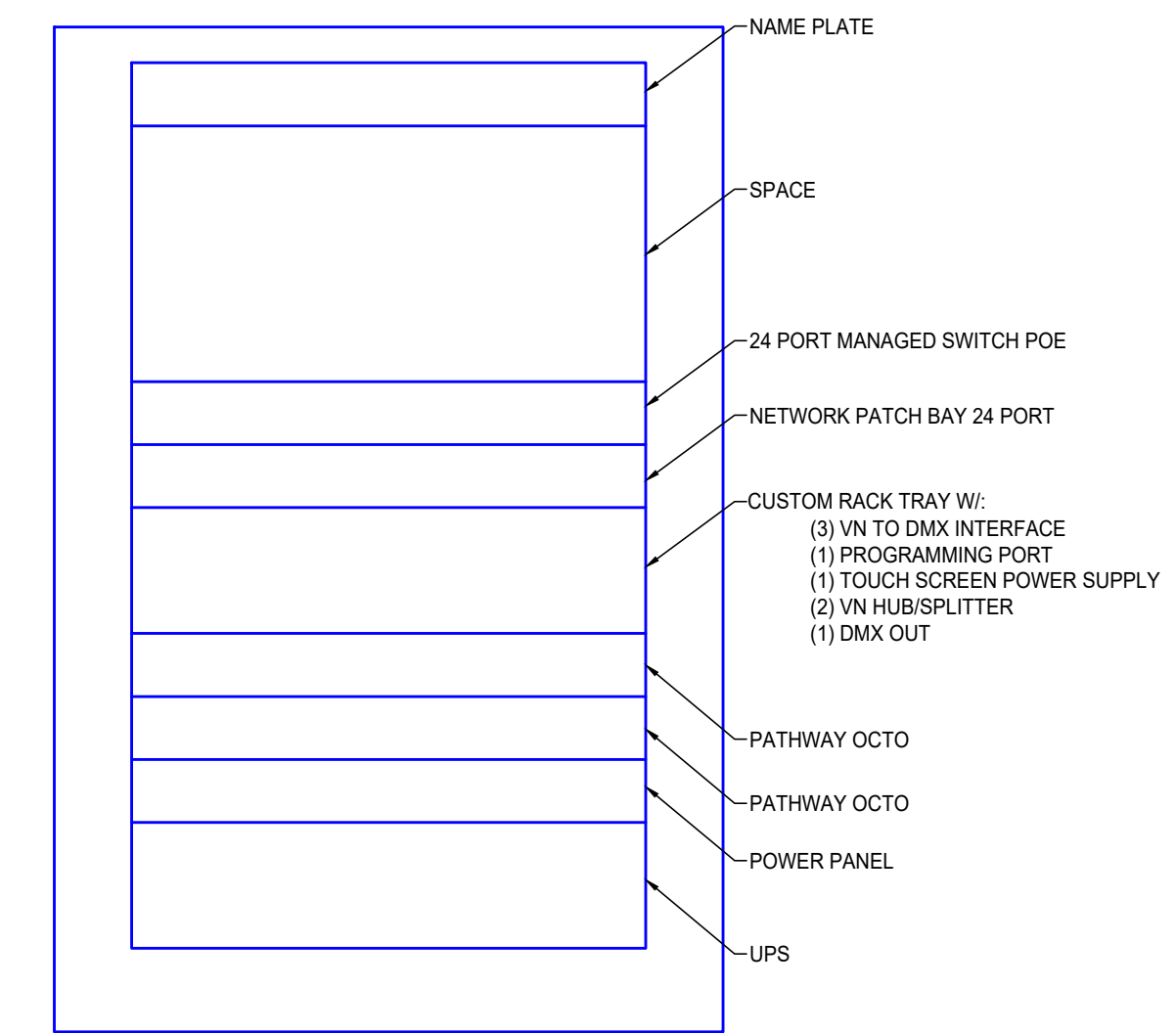
4 DOUBLE PIPE MOUNTING BRACKET
SCALE: NOT TO SCALE

5 EXISTING BACKBOX CUSTOM FACEPLATE
SCALE: NOT TO SCALE



NOTES:
VN - CAT6
DMX - WEST PENN DM82 / CAT6 SHIELDED (EXCEPT EXISTING)
① CONNECT EXISTING CONDUCTORS TO NEW USING COMPRESSION BUTT SPLICE WITH RUBBER SLEEVES
POSSIBLE REPROGRAMMING OF EXISTING VISION NET CONTROLS REQUIRED

6 HOUSE AND THEATRICAL LIGHTING RISER DIAGRAM
SCALE: NOT TO SCALE



7 THEATRICAL RACK LAYOUT DETAIL
SCALE: NOT TO SCALE

ALLEN & HEATH DX HUB W/MOUNTING KIT
WIRELESS RECEIVER (12)
HDMI SWITCHER & AUDIO EXTRACTOR
DISTRO / ANTENNA'S
SHELF
MINI-COMPUTER REMOTE TO SERVICE TERMINAL
AUDIO ROUTOR / PROCESSOR
AMPLIFIER / DSP
AMPLIFIER / DSP
AMPLIFIER / DSP
NETWORK SWITCH

8 SOUND BOOTH RACK LAYOUT DETAIL (SR-1)
SCALE: NOT TO SCALE

ALLEN & HEATH AH-DX-HUB W/MOUNTING KIT
HDMI / HD BASE T
BLANK
BLANK
BLANK
BLANK
BLANK

9 STAGE RACK LAYOUT DETAIL (SR-2)
SCALE: NOT TO SCALE

REMOTE POWER RELAY
POWER CONDUCTOR
NETWORK SWITCH
BLANK
BLANK

10 UNDER COUNTER RACK LAYOUT DETAIL (SR-3)
SCALE: NOT TO SCALE

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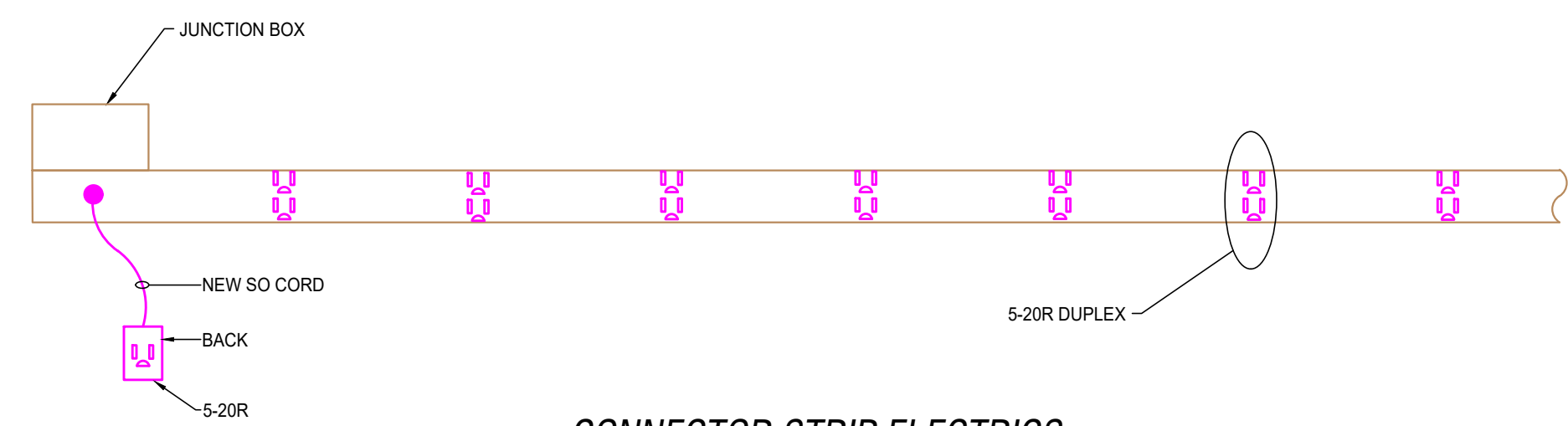
FORT WAYNE COMMUNITY SCHOOLS
2025 Auditorium Sound, Lights, and Tech
Fort Wayne, Indiana

CERTIFICATION:
Professional Engineer
No. PE10302397
STATE OF INDIANA
Michael E. ...

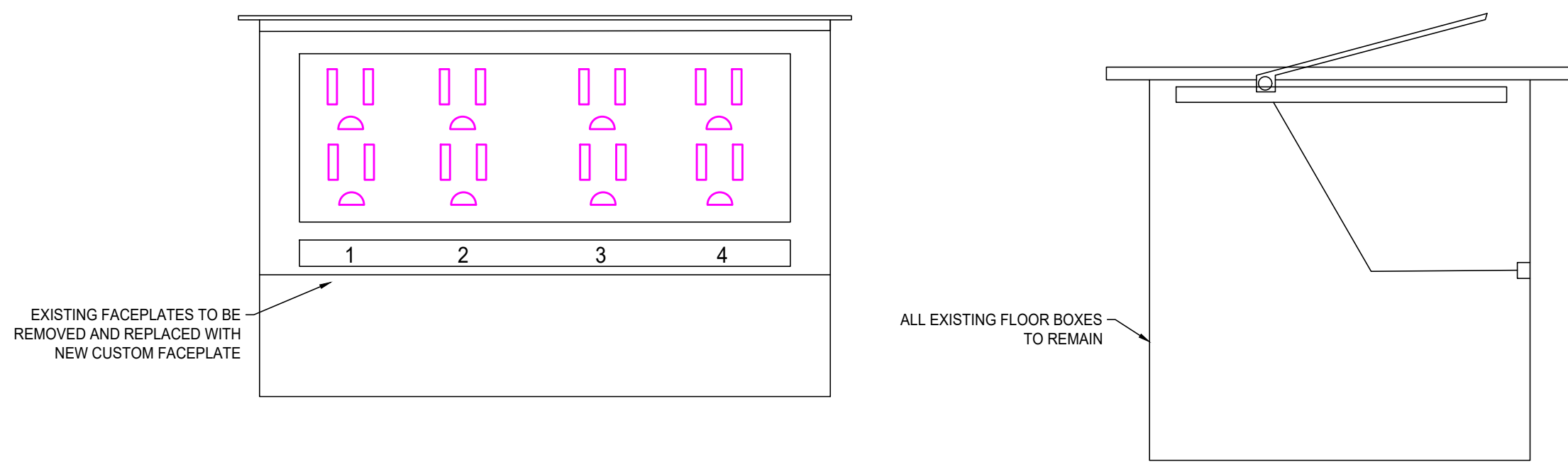
DATE: 2-3-2025
COMM: 24658
FILE: 658-SN-E401
SCHOOL: Snider High School
4600 Fairlawn Pass
Fort Wayne Indiana 46815

TITLE:
ELECTRICAL DETAILS

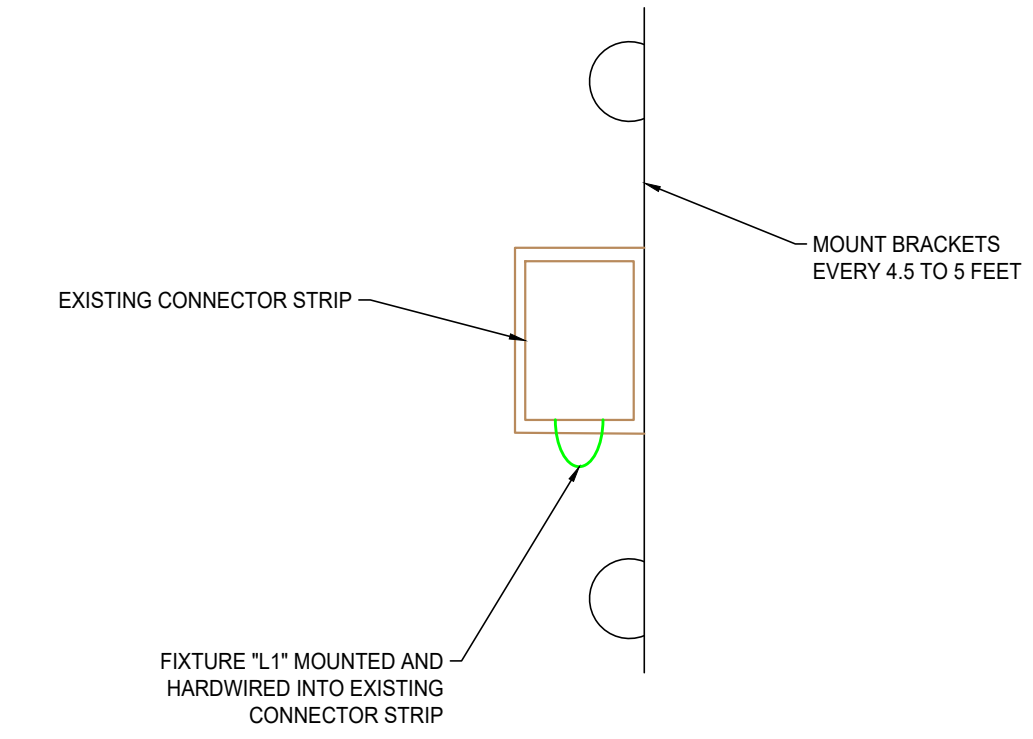
SHEET:
SN-E401



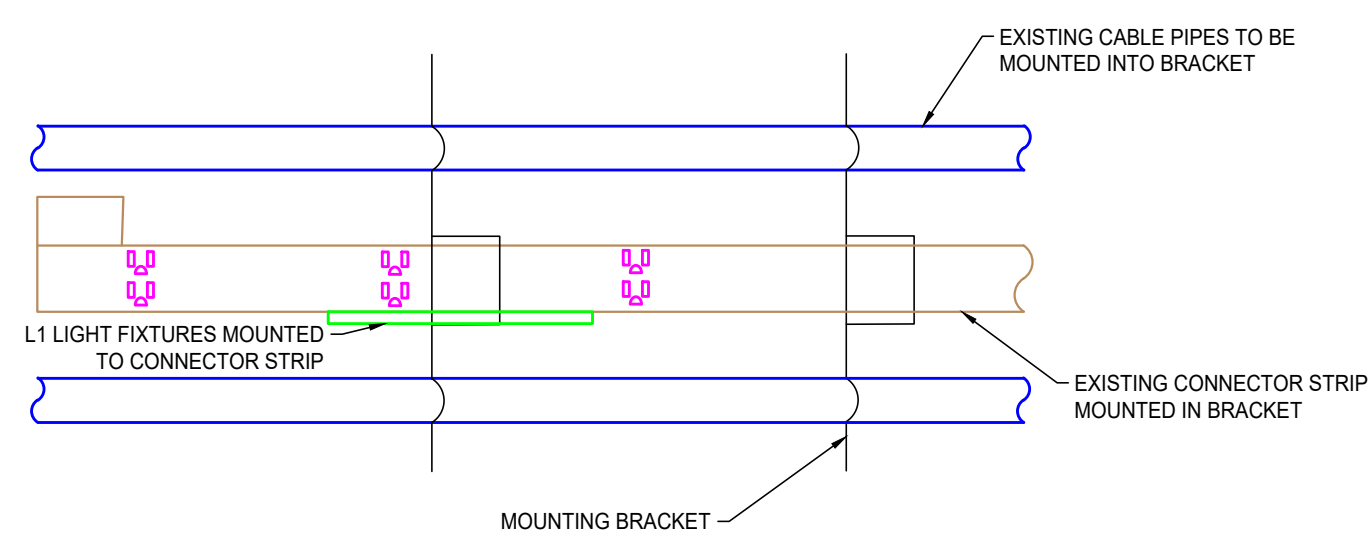
1 CONNECTOR STRIP ELECTRICS
SCALE: NOT TO SCALE



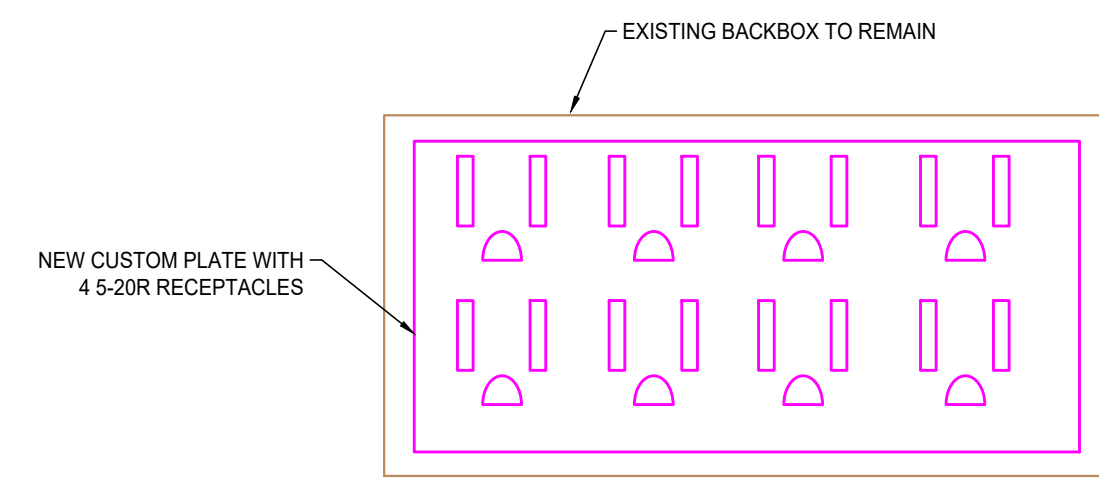
2 FLOOR BOX DETAIL
SCALE: NOT TO SCALE



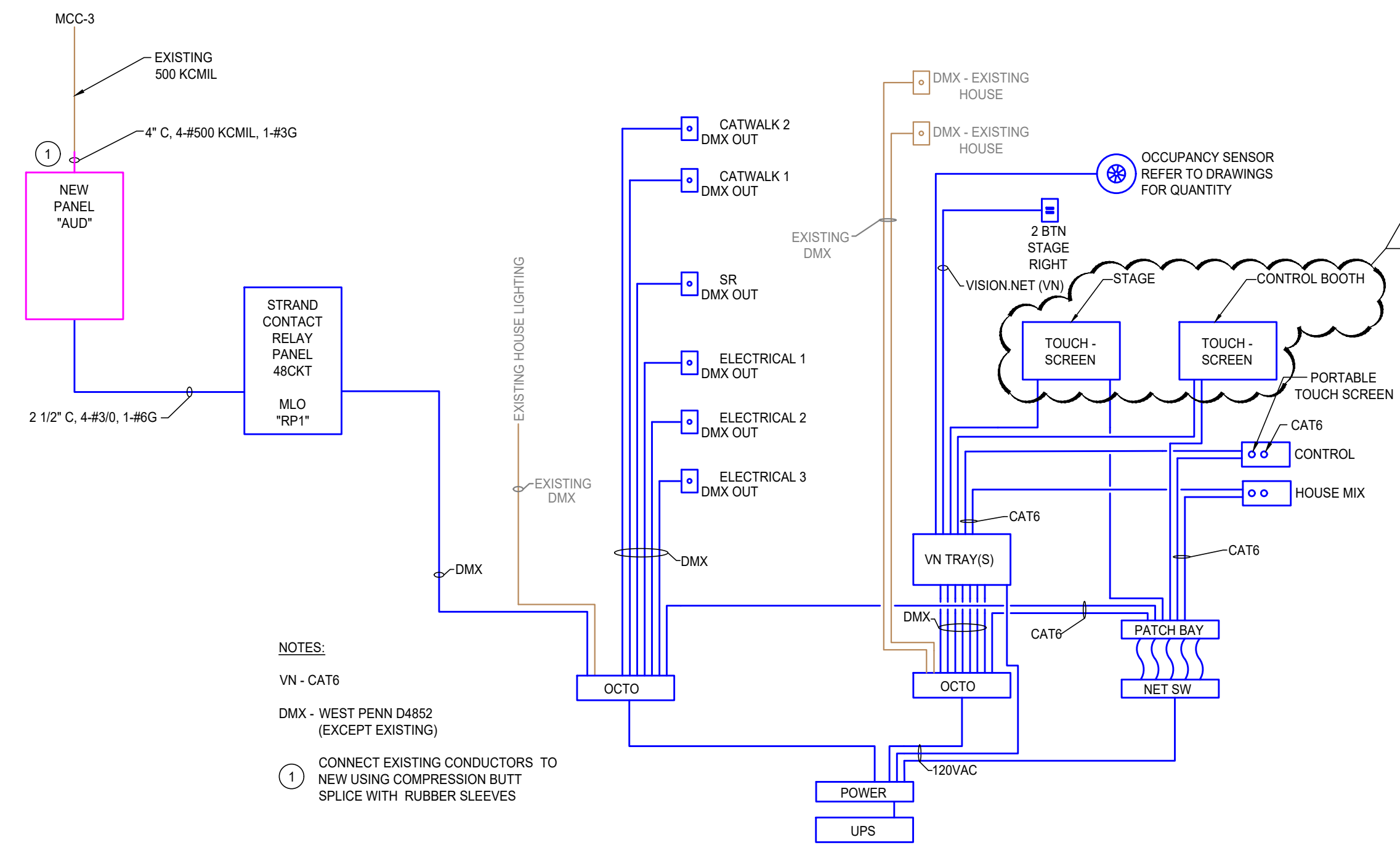
3 DOUBLE PIPE MOUNTING BRACKET
SCALE: NOT TO SCALE



4 DOUBLE PIPE MOUNTING BRACKET
SCALE: NOT TO SCALE

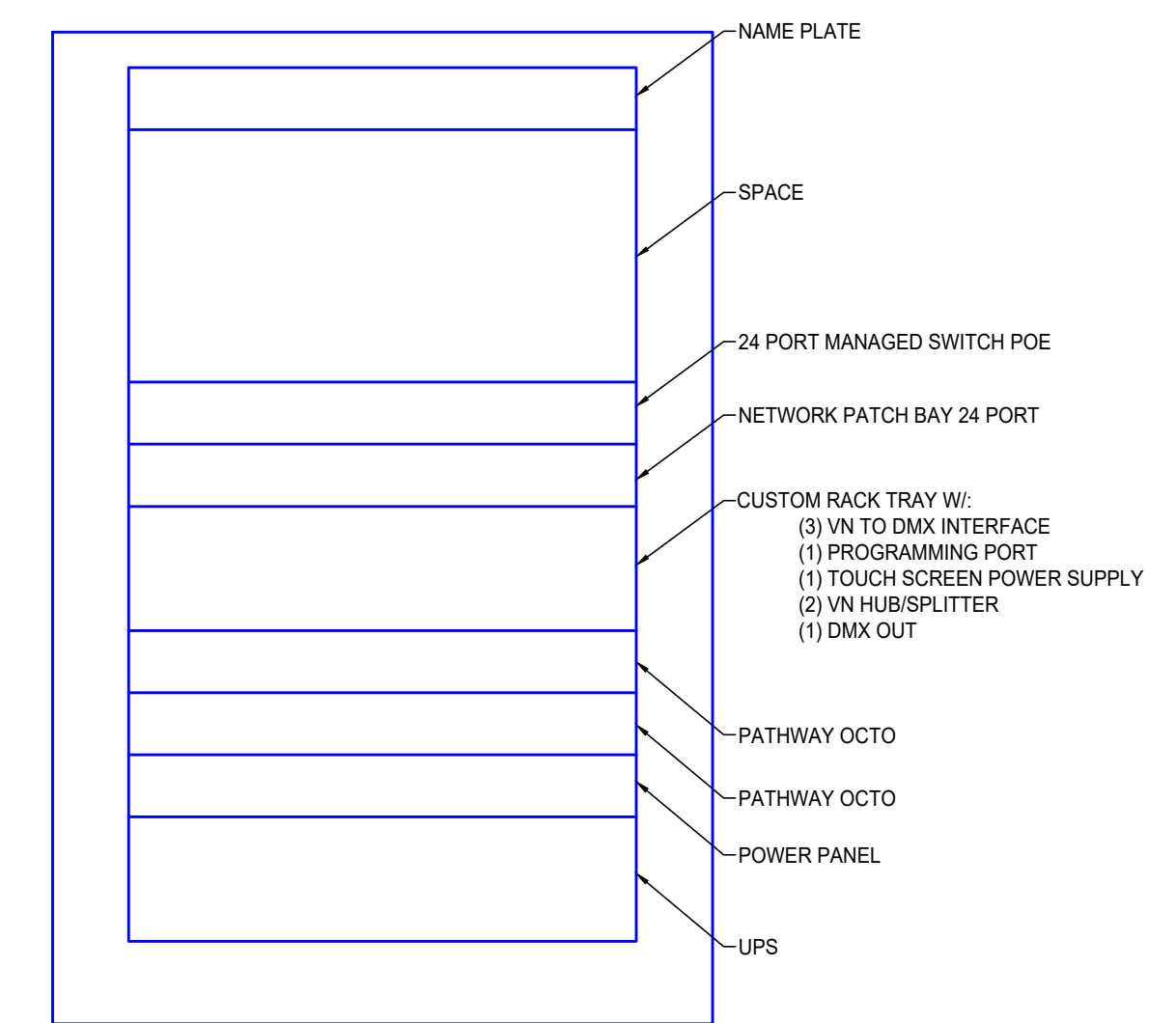


5 EXISTING BACKBOX CUSTOM FACEPLATE
SCALE: NOT TO SCALE



NOTES:
VN - CAT6
DMX - WEST PENN D4892 (EXCEPT EXISTING)
1 CONNECT EXISTING CONDUCTORS TO NEW USING COMPRESSION BUTT SPLICE WITH RUBBER SLEEVES

4 HOUSE AND THEATRICAL LIGHTING RISER DIAGRAM
SCALE: NOT TO SCALE



7 THEATRICAL RACK LAYOUT DETAIL
SCALE: NOT TO SCALE

ALLEN & HEATH DX HUB W/MOUNTING KIT
WIRELESS RECEIVER (12)
HDMI SWITCHER & AUDIO EXTRACTOR
DISTRO / ANTENNA'S
SHELF
MINI-COMPUTER REMOTE TO SERVICE TERMINAL
AUDIO ROUTOR / PROCESSOR
AMPLIFIER / DSP
AMPLIFIER / DSP
AMPLIFIER / DSP
NETWORK SWITCH

8 SOUND BOOTH RACK LAYOUT DETAIL (SR-1)
SCALE: NOT TO SCALE

ALLEN & HEATH AH-DX-HUB W/MOUNTING KIT
HDMI / HD BASE T
BLANK
BLANK
BLANK
BLANK

9 STAGE RACK LAYOUT DETAIL (SR-2)
SCALE: NOT TO SCALE

REMOTE POWER RELAY
POWER CONDUCTOR
NETWORK SWITCH
BLANK
BLANK

10 UNDER COUNTER RACK LAYOUT DETAIL (SR-3)
SCALE: NOT TO SCALE

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FORT WAYNE COMMUNITY SCHOOLS
2025 Auditorium Sound, Lights, and Tech
Fort Wayne, Indiana

CERTIFICATION:

Michael E. Libbrecht

DATE: 2-3-2025
COMM: 24658
FILE: 658-WA-E401
SCHOOL: Wayne High School
9100 Winchester Road
Fort Wayne Indiana 46819

TITLE:
ELECTRICAL DETAILS (ALTERNATE 1)

SHEET:
WA-E401