

ADDENDUM NO. 1

CSP# 207702

**Org # 194 – K.B. Polk Center for Academically Talented & Gifted -
Renovation**

DALLAS INDEPENDENT SCHOOL DISTRICT

20 December 2024



20 DECEMBER 2024

20 December 2024

Any addendum issued will be listed or posted at the District website <http://www.dallasisd.org/>. Click on "Departments" Click On "Construction Services/Bond Office" Click On "Bond Vendor Opportunities" then click on bid Package number. Any and all addenda that are too large in size for the website will not be posted on the District website. However, all such addenda will be listed on the website with the of issuance of each addendum, and instructions to proposers for procuring such addenda from the Printing Company.

Lawton Reprographics Center
Attention: North Store
Address: 14305 Inwood Road
Dallas, Texas 75244
Phone: 972-9802957
Email: north@lawtonrepro.com

Addenda will be available from the Printing Company for purchase. Purchase price must be obtained directly from the Printing Company.

The Bidder or proposer is responsible for obtaining all Addenda prior to submitting a bid or proposal to the district.

The following items modify the plans and specifications and shall become a part of the contract documents.

ORG #194 K.B. Polk Center for Academically Talented & Gifted - Renovation

GENERAL

- Referring to document distribution on Dallas ISD website, total estimated construction budget (CCL + IC+ Allowances) for CSP 207702 is \$6,240,164.00 as advertised in Project Manual Vol 1. Please refer to the spec DIV 00 11 13.

QUESTIONS

- **Question: We are missing spec sections 003126, 003126.13, 003126.16, 003132 & 003132.13 for the K.B. Polk Center for Academically Talented and Gifted project.**
 - Response: Removing those sections from Volume 1 specs-Division 00 Table of Contents. Please, refer to revised Table of Contents attached.
- **Question: Does the Fire Alarm Scope include DAS System?**
 - Response: The Fire Alarm Scope does not include a Das system, It should be a delegated design. ERRCS Survey to be conducted as part of the base scope.
- **Question: Where can the drawings be available?**
 - Response: The drawings are available with the reprographics printer and in designated plan rooms per Division 001113 spec attached.
- **Question: Is the roof under warranty?**
 - Response: There is no warranty on the roof at present time.
- **Question: Is all flooring irrespective of existing floor (other than the offices) being replaced with VCT?**
 - Response: No, not all flooring will be replaced with VCT. Please, refer to demo scope, master schedule and finish schedule to ensure the flooring finish.
- **Question: Is the abatement under the GC scope?**
 - Response: Yes, please refer to the Haz Mat Task 1 report under Volume 2 Specs for more details.
- **Question: Please provide more information regarding the Alternate #2 Sidewalk replacements including specifications, and locations. Also, on A1.20, Keynote P.02 shows a parking area as part of the sidewalk replacement. Please advise.**
 - Response: The extent of replacement of sidewalk is clarified in sheet A1.20. Revised sheet is attached to the addendum.

- **Question: On P6.01 Keynote #6 says to replace existing grease waste piping in the kitchen. Are these lines in a crawlspace or will slab saw cutting be required?**
 - Response: To address the keynote #6 on sheet P6.01, refer to revised sheet P4.01 attached to this addendum.

SPECIFICATIONS

- **00 01 10 – Reference Section 000100 Table of Contents**
 - Removing the following specs sections from Volume 1 Project Manual Division 00 - Table of Contents
 - 00 31 26 Existing Hazardous Material Information
 - 00 31 26.13 Asbestos Report
 - 00 31 26.16 Asbestos Abatement Guide
 - 00 31 32 Geotechnical Data
 - 00 31 32.13 Geotechnical Report
- **00 11 13 – Reference Section 001113 Advertisement for CSP**
 - Replace this specification with the attached.
- **00 41 11 – Reference Section 004111 Proposal Form – Base Bid (Part 1-A for the CSP)**
 - Adding \$15,500.00 as other allowances in 2.09 C Table for Proposer's Price Breakdown

DRAWINGS

- **Sheet A0.11 – Replace sheet with the revised attached A0.11 ABBREVIATIONS AND SHEET INDEX**
 - Revised sheet notes and scope per attached
- **Sheet A0.12 – Replace sheet with the revised attached A0.12 PHASING PLAN**
 - Revised sheet notes and scope per attached sheet.
- **Sheet A1.20 - Replace sheet with the revised attached A1.20 SITE PLAN**
 - Revised sheet notes and scope per attached sheet.
- **Sheet M3.01 – Replace sheet with the revised attached M3.01 LEVEL 1 MECHANICAL OVERALL PLAN**
 - Revised sheet notes and scope per attached sheet.
- **Sheet M10.01 – Replace sheet with the revised attached M10.01 - MECHANICAL SCHEDULES**
 - Revised sheet notes and scope per attached sheet.

- **Sheet P4.01 – Replace sheet with the revised attached P4.01 PLUMBING UNDERFLOOR – LEVEL 1 OVERALL PLAN**
 - Revised sheet notes and scope per attached sheet.
- **Sheet P4.03 – Replace sheet with the revised attached P4.03 PLUMBING – LEVEL 2 OVERALL PLAN**
 - Revised sheet notes and scope per attached sheet.
- **Sheet E5.02 – Replace sheet with the revised attached E5.02 LEVEL 1 LIGHTING PLAN B**
 - Revised sheet notes and scope per attached sheet.
- **Sheet E5.03 – Replace sheet with the revised attached E5.03 LEVEL 2 LIGHTING PLAN B**
 - Revised sheet notes and scope per attached sheet.
- **Sheet E5.04 – Replace sheet with the revised attached E5.04 LEVEL 1 LIGHTING PLAN B**
 - Revised sheet notes and scope per attached sheet.
- **Sheet E6.03 - Replace sheet with the revised attached E6.03 LEVEL 1 LIGHTING CONTROLS PLAN B**
 - Revised sheet notes and scope per attached sheet.
- **Sheet E6.04 – Replace sheet with the revised attached E6.04 LEVEL 2 LIGHTING CONTROLS PLAN A**
 - Revised sheet notes and scope per attached sheet.
- **Sheet E6.05 - Replace sheet with the revised attached E6.05 LEVEL 2 LIGHTING CONTROLS PLAN B**
 - Revised sheet notes and scope per attached sheet.
- **Sheet E10.02 – Replace sheet with the revised attached E10.2 LIGHTING CONTROLS DETAILS**
 - Revised sheet notes and scope per attached sheet.

END OF ADDENDUM

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Division 00

00 01 00	Project Manual Cover
00 01 01	Project Title Page
00 01 07	Seals Page
00 01 10	Table of Contents
00 01 15	List of Drawing Sheets
00 11 13	Advertisement for CSP

Proposal Requirements

00 11 17	Intention to Propose Form
00 21 13	Instructions to Proposers

Project Information

00 31 00	Available Project Information
00 31 18	School Operation Parameters Statement

Proposal Documents

00 41 10	Overall Proposal Packaging Checklist
00 41 11 (a)	Materials Escalation Price Reconciliation Form
00 41 11	Proposal Form – Base Bid (Part 1-A of the CSP)
00 41 12	Proposal Form – Alternates and Unit Pricing (Part 1-C of the CSP)
00 41 13	Technical Proposal (Part 1-B of the CSP)
00 43 13	Proposal Guarantee Bond (Part 1-A of the CSP)
00 45 00	DISD Required forms combined (Part 1-A of the CSP)
00 45 20	Certificate of Non-Discrimination (Part 1-A of the CSP)
00 45 22	Notification of Hazardous Materials Affidavit (Part 1-A of the CSP)
00 45 23	Family Conflict of Interest Questionnaire (Part 1-A of the CSP)
00 45 39	MWBE Compliance Guidelines and Forms (Part 2 of the CSP)

Contract Forms

00 43 43	Prevailing Wage Rates Schedule
00 52 10	Standard form of Agreement between Owner and Contractor
00 52 11	General Conditions of the Contract for Construction
00 55 00	Notice to Proceed Forms
00 61 13	Performance Bond Form
00 61 16	Payment Bond Form
00 73 19	Dallas Independent School District Construction Minimum Safety Program Guidelines Manual

Division 01

General Requirements

01 10 00	Summary of Work
01 21 00	Allowances
01 22 00	Unit Prices
01 23 00	Alternates
01 25 00	Substitution Procedures
01 29 00	Payment Procedures
01 29 73	Schedule of Values
01 31 00	Project Management and Coordination
01 32 00	Construction Progress Documentation
01 32 16	Construction Progress Schedule
01 32 33	Photographic Documentation
01 33 00	Submittal Procedures
01 35 43	EPA Lead-Based Paint Renovation, Repair, and Painting Program
01 40 00	Quality Requirements

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01 45 23	Testing Adjusting and Balancing for HVAC – (updated 1-28-2020 Final)
01 50 00	Temporary Facilities and Controls
01 52 14	Temporary Facilities for Students
01 60 00	Product Requirements
01 73 00	Execution
01 77 00	Closeout Procedures & Checklist
01 78 23	Operation and Maintenance Data
01 78 39	Project As-Builts & Record Documents
01 79 00	Demonstration and Training
01 91 00	General Cx Requirements (1-28-20 Final)

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Division 00

00 01 00	Project Manual Cover
00 01 01	Project Title Page
00 01 07	Seals Page
00 01 10	Table of Contents
00 01 15	List of Drawing Sheets

Project Information

00 31 26	Existing Hazardous Material Information
00 31 26.13	Asbestos Report
00 31 26.16	Asbestos Abatement Guide
00 31 32	Geotechnical Data
00 31 32.13	Geotechnical Report

Division 02

Existing Conditions

02 41 19	Selective Demolition
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Division 03

Concrete

03 54 16	Hydraulic Cement Underlayment
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Division 04

Masonry

04 01 20.63	Brick Masonry Cleaning
04 20 00	Unit Masonry
04 72 00	Cast Stone Masonry

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05 05 10	Metal Finishes
05 40 00	Cold-Formed Metal Framing
05 50 00	Metal Fabrications
05 52 13	Pip and Tube Railings

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Wood, Plastics, and Composites

06 10 53	Miscellaneous Rough Carpentry
06 41 16	Plastic-Laminate-Faced Architectural Cabinets

Division 07

Thermal and Moisture Protection

07 26 35	Moisture Vapor Emission Control System
07 52 00	SBS Modified Bitumen Membrane Roofing
07 56 50	Minor Roof Renovation Work
07 62 00	Sheet Metal Flashing and Trim
07 72 00	Roof Accessories
07 84 13	Penetration Firestopping
07 84 46	Fire-Resistive Joint Systems
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08 14 16	Flush Wood Doors
08 31 13	Access Doors and Frames
08 41 13	Aluminum-Framed Entrances and Storefronts
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08 80 00	Glazing

Division 09

Finishes

09 01 60	Terrazzo Floor Cleaning
09 22 16	Non-Structural Metal Framing
09 29 00	Gypsum Board
09 30 00	Tiling
09 51 13	Acoustical Panel Ceilings
09 65 13	Resilient Base and Accessories
09 65 19	Resilient Tile Flooring
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Not Used

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Division 13

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Not Used

Division 14

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Not Used

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Fire Suppression
Not Used

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Plumbing	
22 00 10	General Requirements for Plumbing Systems
22 05 23	General-Duty Valves for Plumbing Piping
22 05 29	Hangers and Supports for Plumbing Piping and Equipment
22 05 53	Identification for Plumbing Piping and Equipment
22 07 19	Plumbing Piping Insulation
22 10 05	Plumbing Piping
22 10 06	Plumbing Piping Specialties
22 11 16	Domestic Water Piping
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23 00 01	General Requirements for HVAC Systems
23 00 10	Basic Mechanical Requirements
23 05 13	Common Motor requirements for HVAC Equipment
23 05 17	Sleeves and Sleeve Seals for HVAC Piping
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23 05 23	General Duty Valves for HVAC Piping
23 05 29	Hangers and Supports for HVAC Equipment
23 05 29	Hangers and Supports for HVAC Piping and Equipment
23 05 53	Mechanical Identification
23 05 93	Testing, Adjusting, and Balancing for HVAC
23 07 13	Duct Insulation
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23 08 00	Commissioning of HVAC
23 09 00	Instrumentation and Control for HVAC
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Electrical

26 05 05	Selective Demolition for Electrical
26 05 19	Low-Voltage Electrical Power Conductors and Cables
26 05 26	Grounding and Bonding for Electrical Systems
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26 05 53	Identification for Electrical Systems
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26 08 00	Commissioning of Electrical Systems
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26 27 26	Wiring Devices
26 28 13	Fuses
26 28 16.16	Enclosed Switches
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26 43 00	Surge Protective Devices
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28 46 00	Fire Detection and Alarm
28 51 00	In Building Two Way Emergency Responder Communication Enhancement System
28 55 00	RF Survey for In Building Two Way Emergency Responder Communication Enhancement System

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Not Used



The Dallas Independent School District ("District") is soliciting Competitive Sealed Proposals ("CSP") from qualified sources relative to the provision of the following request For Competitive Sealed Proposals ("CSP"). This procurement will be managed under the Dallas ISD Construction Services department.

For information on how to obtain the CSP documents, go to the District's Construction Services website <http://www.dallasisd.org>. Click on "Departments;" click on "Construction Services/Bond Office;" click on "Bond Vendor Opportunities;" then click on the bid package number. Follow the Document Distribution instructions to obtain the CSP documents. The CSP documents contain the necessary information to submit a CSP to the District, including construction documents, selection criteria, estimated budget, project scope, schedule, and other information that contractors may require to respond to the request.

Please return the "Intention to Propose" form (Specification Section 00 11 17) to the Construction Services Procurement Director listed on the form.

CSP #	Description	Closing Date	Buyers Initials
207702	ORG 194 - K.B. POLK CENTER FOR ACADEMICALLY TALENTED AND GIFTED - RENOVATION	01/08/2025	DBE

A pre-proposal meeting will be held at 6911 Victoria Ave, Dallas, TX 75209 on 12/09/2024, 2.30 PM at campus in-person for all interested parties. This meeting is not mandatory, but information discussed will be extremely helpful in preparation of the proposal.

All general contractors and sub-contractors are encouraged to attend this meeting. Contractors will meet A/E(s) and PM at the school to start site tours. The first site tour will take place immediately following the pre-proposal. The following is the schedule for each site tour:

School Org#	School Name	Date	Time	School Address, Location of Meeting
194	K.B. POLK CENTER FOR ACADEMICALLY TALENTED AND GIFTED	12/09/2024	3:00 PM	6911 Victoria Ave, Dallas, TX 75209

All Construction Services procurements must be physically delivered to the Construction Services office, at the Linus D. Wright Dallas ISD Administration Building 9400 North Central Expressway, Suite 800 Dallas, TX 75231. (Call 972.925.7200 for directions). Delivery to other locations will result in rejection of a CSP.

Completed CSP Package Part 1-A, 1-B and 1-C are due on Wednesday, 01/08/2025 at 2:00 PM (local time).

Completed CSP Package Part 2 is due on Thursday, 01/09/2025 at 3:00 PM (local time).

Any materials received after the respective closing dates / times will not be considered.

The District will open and read the names of the proposers and prices submitted in responsive CSPs beginning at 3:00 P.M. local time upon submittal of Part 2 of the Package, via GOOGLE MEET at Dallas ISD Construction Services, Linus D. Wright Dallas ISD Administration Building 9400 North Central Expressway, Suite 800 Dallas, TX 75231.

CSP 207702 ORG 194 - K.B. POLK CENTER FOR ACADEMICALLY TALENTED AND GIFTED - RENOVATION
- BID OPENING

Thursday, January 9, 2025 · 3:00 – 4:00pm

Time zone: America/Chicago

Google Meet joining info

Video call link: <https://meet.google.com/ppe-awip-zjp>

Or dial: (US) +1 385-988-0483 PIN: 766 688 857#

No further information will be officially released until after the date the agenda is publicized for the Board of Trustees briefing.

The right is reserved to reject any or all bids, proposals, CSPs or statements of qualification and to waive technicalities.

The Dallas Independent School District is committed to the ideals of equal opportunity in all its business endeavors.

The Dallas Independent School District's Construction Services projects have a 30% Minority and Women-Owned Business Enterprise (M/WBE) construction goal.

RUN TWO TIMES ONLY AS FOLLOWS:

11/24/2024 and 12/01/2024



DALLAS INDEPENDENT SCHOOL DISTRICT
 PROCUREMENT SERVICES – CONSTRUCTION SERVICES

DOCUMENT DISTRIBUTION

CONSTRUCTION SERVICES

CSP 207702
ORG 194 - K.B. POLK CENTER FOR ACADEMICALLY TALENTED AND GIFTED –
RENOVATION
J194_P1000_1

SOLICITATION TIMELINE:

Issue Date:	11/24/2024
First Advertisement Date	11/24/2024
Second Advertisement Date	12/01/2024
Preproposal Meeting	12/09/2024 2:30 PM
Question Deadline	12/13/2024
Question Responses from the District	12/20/2024
CSP Response Due Dates Pt 1-A and Pt 1-B	01/08/2025 2:00 PM
CSP Response Due Date Pt 2	01/09/2025 3:00 PM
CSP Evaluation	01/15/2025
Anticipated Board Approval	02/27/2025

1. DOCUMENT DISTRIBUTION:

The attached "Document Distribution" page details how documents and addenda will be distributed.

2. ESTIMATED CONSTRUCTION BUDGET INCLUDING ALLOWANCES:

Total Estimated Construction Budget (CCL + IC+ Allowances) for CSP 207702 \$6,240,164.00

3. Scope of Work. The Work consists of:

ORG 194 - K.B. POLK CENTER FOR ACADEMICALLY TALENTED AND GIFTED – RENOVATION -
Project consists of the following:

4. Provide secure front vestibule
5. Renovate administration area
6. Replace exterior waterproofing/sealant joints
7. Replace fire alarm system
8. Provide exterior lighting controls
9. Replace exterior lights with LED lighting
10. Replace carpet/VCT flooring and base throughout facility
11. Provide new marquee sign
12. Perform mild detergent medium pressure wash of exterior
13. Replace interior lights with LED lighting and lighting controls
14. Mechanical/HVAC improvements including IDF/MDF air conditioning
15. Plumbing improvements

16. Contact Information:

Technical questions and all other questions related to this solicitation are to be referred to:

Attention:
Email:

Dallas ISD Procurement Services
ProcurementCS@dallasisd.org

Please notate the solicitation number **207702** in the subject line of your email.

**DOCUMENT DISTRIBUTION
CSP PACKAGE 207702**

Documents will be distributed as follows:

Hard copy and file distribution are provided, beginning 11/25/2024.

Printing Company Name:	Lawton Reprographics Center
Attention:	North Store
Address:	14305 Inwood Road
City, State and Zip	Dallas, TX 75244
Phone:	972 980 2957
Email:	north@lawtonrepro.com

Any addendum issued will be listed or posted at the **Dallas ISD Construction Services** website <http://www.dallasisd.org/> **Click on “Departments”**; **click on “Construction Services/Bond Office”**; **click on “Bond Vendor Opportunities”**; then click on the bid package number. Any and all addenda that are too large in size for the website will not be posted on the District website. However, all such addenda will be listed on the website with the date of issuance of each addendum, and instructions to proposers for procuring such addenda from **Lawton Reprographics Center**

Documents are available as follows:

- **Full size sets of plans and specifications and USB drives of the same information and details are available for purchase at the Printing Company noted above. Purchase price must be obtained directly from the Printing Company.**
- **The purchases of additional USB drives of proposal documents in PDF format are available only to purchasers of at least one (1) full size plans and specifications. Purchase price must be obtained directly from the Printing Company.**
- **Addenda will be available from the Printing Company for purchase. Purchase price must be obtained directly from the Printing Company.**

Delivery pricing can be obtained from **Lawton Reprographics Center**

The bidder or proposer is responsible for obtaining all Addenda prior to submitting a bid or proposal to the District.

A list of Plan Rooms and other entities that have documents available for viewing are as follows:

DRAWINGS AND SPECIFICATIONS ARE AVAILABLE AT THE FOLLOWING:

Dallas/Fort Worth Minority Supplier Development Council

Sha'Ron Richardson

construction@dfwmsdc.com

214-630-0747
8828 N. Stemmons Freeway, Ste. 550
Dallas, TX 75247

Regional Hispanic Contractors Association

John H. Martinez

john@regionalhca.org

972-786-0909
3918 North Hampton Rd.
Dallas, TX 75212

Regional Black Contractors Association of North Texas, Inc.

John Proctor

info@blackcontractors.org

214-565-8946
2627 Martin Luther King Jr. Blvd,
Dallas, TX 75215

Fort Worth Hispanic Chamber of Commerce

Gilbert Juarez

gilbert@pic-printing.com

<https://www.fwhccplanroom.com/>

817-625-5411
1327 N. Main Street
Fort Worth, TX 76164

Greater Dallas Hispanic Chamber of Commerce

Gabriela Carvallo

gabriela@gdhcc.com

214-521-6007
1402 N. Corinth St., Ste 225
Dallas, TX 75215

Construction Connect

Michael Stubbs

Content@ConstructConnect.com

800-364-2059
30 Technology Parkway South, Ste 100
Norcross, GA 30092

Dodge Data & Analytics formerly McGraw-Hill Construction Dodge

support@construction.com

877-784-9556
4300 Beltway Place, Ste. 180
Arlington, TX 76018

Dallas Black Chamber of Commerce

Tigist Solomon

tsolomon@dbcc.org

214-702-6652
2922 Martin Luther King Jr. Blvd., Building A, Ste. 104
Dallas, TX 75215

Fort Worth Metropolitan Black Chamber of Commerce

Jeremiah Anderson

janderson@fwmbcc.org

817-871-6558
1150 South Fwy, Ste. 211
Fort Worth, TX 76104

Virtual Builders Exchange, LLC

Heidi Shaffer

heidi@virtualbx.com

210-564-6900
4047 Naco Perrin, Ste.100
San Antonio, TX 78217

SECTION 00 41 11 – PROPOSAL FORM – BASE PROPOSAL

Name of Contractor	
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**COMPETITIVE SEALED PROPOSAL (Part 1A)
to
DALLAS INDEPENDENT SCHOOL DISTRICT
FOR THE FOLLOWING WORK:**

PART 1. General Information

Competitive Sealed Proposal (CSP) 207702, consisting of improvements to:

ORG #	PROJECT NAME	PROJECT TYPE	ADDRESS
194	ORG 194 - K.B. POLK CENTER FOR ACADEMICALLY TALENTED AND GIFTED	RENOVATION	6911 Victoria Ave, Dallas, TX 75209

PART 2. Proposal Form

2.01 Agreement of Proposal Submittal

The undersigned, as a designated representative of the proposer, declares such firm is the only entity, as principal, with any interest in this Proposal, and the Proposal is made without collusion with any other entity.

The proposer affirms that the form of Contract, Instructions for Competitive Sealed Proposals, Supplemental Instructions for Competitive Sealed Proposal, Addenda, selection criteria, weighting/scoring system, estimated budget, Specifications, and the Drawings pertaining to this Proposal have been examined and the firm has also examined the locations, conditions, and classes of materials for the proposed Work and agrees to provide all necessary labor, materials, plant and equipment, machinery, tools, apparatus and construction means to accomplish the Work described in the Contract Documents in the manner prescribed.

The proposer agrees the quantities of Work to be performed and materials to be furnished may be increased or decreased as may be considered necessary, in the sole opinion of Dallas ISD's designated representative, to complete the Work as planned and contemplated. Adjustment for changes in Work will be in accordance with the General Conditions.

Proposal amounts must be shown in both words and figures. In case of discrepancy, the amount shown in words will govern.

2.02 Addenda

The proposer acknowledges receipt and incorporation of the following addenda into this Proposal. Proposer is to fill in the Addenda # and date and initial in the box to show receipt.

CSP 207702

Addendum No.	Addendum No.	Addendum No.	Addendum No.

SECTION 00 41 11 – PROPOSAL FORM – BASE PROPOSAL

Name of Contractor	
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2.03 Withdrawal of Proposals

A Proposal may be withdrawn only upon written request by the proposer or his duly authorized representative, provided such request is received by the Owner at the place designated for receipt of Proposals and prior to the time fixed for the opening of Proposals.

No Proposal may be withdrawn after the time fixed for the opening of Proposals for a period of 90 days.

2.04 Award of Contract

The proposer to whom the award of a Contract is made will be promptly notified following Board action. If a proposer, (a) withdraws his Proposal within 90 days after the date and time fixed for the opening of Proposals in the Advertisement for Proposals, or, (b) fails or refuses to execute the Agreement, or other required forms within ten (10) days after the same are presented to him for signature, or (c) fails or refuses to furnish properly executed Performance and Payment Bonds, and certification of required insurance upon the execution of the Agreement, the Owner may award the Work to another proposer or may re-solicit the contract. The Proposal Bond is forfeited if Proposal is withdrawn after the Proposal opening, or Contract Documents are not executed in accordance with the above requirements.

The Owner reserves the right to reject any or all Proposals and to waive any irregularities in any Proposal received. The Owner further reserves the right to limit the number of contracts awarded and/or to be performed concurrently to any one Contractor if such appears to be in the best interest of the District. Awards will be per published criteria and weights. Price is only 40% of the evaluation criteria, and awards may be made to other than the low dollar proposer.

2.05 Notice To Proceed (NTP) and Notice of Intent to Award (NIA)

The Contractor shall not commence the Work under this Contract until execution of the Notice to Proceed (NTP) duly signed by Dallas ISD's designated representative.

The Contractor shall acknowledge that a Notice of Intent to Award (NIA) may be issued at the Owner's discretion. The purpose of the NIA is to expedite pre-construction activities. Upon receipt of the duly signed NIA, the Contractor shall promptly proceed with the activities listed and authorized by the NIA.

2.06 Collusion, Litigation, Default, Competency

By completing and submitting a Proposal, the proposer agrees to comply with the requirements of the following paragraph. A proposer who subsequently does not agree to comply with these requirements may be disqualified. The responses to the items of the Contractor's Qualification Statement will be used in evaluation of the Proposals on the project.

Proposers may be disqualified, and their proposals not considered for any of the following specific reasons:

1. Reason for believing collusion exists among proposers.
2. Reasonable grounds for believing that any proposer is interested in more than one proposal for the work contemplated.
3. The proposer is involved in any litigation against the Board.
4. The proposer is in arrears on any existing contract with Dallas ISD or has defaulted on a previous contract with Dallas ISD.
5. Lack of competency as revealed by the financial statement, experience and equipment questionnaires, or omission of required proposal submittals.

SECTION 00 41 11 – PROPOSAL FORM – BASE PROPOSAL

Name of Contractor	
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- 6. Uncompleted work which, in the judgment of the Board, will prevent or hinder the prompt completion of this Work, if awarded.
- 7. Inaccurate information or circumstances that establish reasonable grounds for belief that the proposer is not a “responsible proposer” include, but are not limited to the below examples:
 - a. Incomplete Bid Submittal – e.g., Missing Base Bid proposal number.
 - b. Incorrectly Calculated Total Base Bid - Proposal plus Owner’s Controlled Contingency **MUST** add up to Total Base Bid. Please double check to confirm compliance.

By entering into a contract with Dallas ISD, the proposer agrees that (1) Work on the project will begin upon receipt of the Notice to Proceed, (2) Contractor will participate as a team member in cooperation with the Architect/Engineer (A/E) and Owner, (3) The Work will not interfere with normal instructional and learning programs of the school, (4) The Contractor will assign a full time competent superintendent for each school in the CSP and that same superintendent(s) shall remain for the duration of the contract, contingent upon that person’s continued employment with the Contractor, (5)The Contractor will furnish and pay for the Bid, Performance, and Payment Bonds.

- Projects of \$25,000 and under: Bid bond is required
- Projects over \$25,000 and up to and including \$100,000: Bid and Payment Bond is required
- Projects over \$100,000: Bid, Performance and Payment Bonds are required

2.07 Ultimate Corporate Ownership

Is proposer a corporation? Check One, Yes ____ No ____

Proposer’s legal name and address of principal place of business:

Ultimate parent company or majority owner’s name and address of principal place of business:

SECTION 00 41 11 – PROPOSAL FORM – BASE PROPOSAL

Name of Contractor	
---------------------------	--

2.08 Contractor’s Price (40 Points out of 100 Possible Points in the Selective Criteria)

The Proposer’s Price is defined as the total amount, including Cost of the Work and allowances, for the performing or causing to be performed all Work including labor and materials, necessary to build, construct, erect and equip in accordance with the Contract Documents, Drawings, and Specifications.

Contractor agrees to base its price on the proposed completion schedule and the phasing plan presented in the contract documents. The Contractor may, at their option, propose a project duration that is of less duration and indicate this duration in the box below (See **Proposer’s Proposed Substantial Completion Date** box below). However, the duration proposed by the Contractor must be based upon the number of phases identified in the contract documents and must not be predicated upon the use of additional temporary swing space other than the swing space identified in the contract documents. Contract documents identify the number of existing classrooms or temporary portable buildings available to the contractor for swing space.

Base proposal is defined as the Cost of the Work not including allowances or alternates.

(Amount shall be shown in both words and numbers; in the event of discrepancies, the words will govern.)

<p>A Proposer’s Price for all schools in CSP 207702, which includes the Allowances as per item 2.09 below:</p> <p>_____</p> <p>_____ Dollars</p>	<p>\$ _____</p>
--	-----------------

Proposer’s Price Breakdown (to be completed by proposer):

Base Proposal minus Allowances:	\$
2.09 B: Owner Controlled Contingency Allowance	\$ 296,413.00
2.09 C: Other Owner Allowances (provided by Owner, see 2.09 C below):	\$ 15,500.00
2.09 D: Proposer’s Abatement Cost included in 2.08 A (Abatement is to be included in GC Base scope price. The intent of this section is to show the breakout of the abatement cost.)	
2.08 A: Proposer’s Base Price plus (+) Allowances (should equal amount in Section 2.08 A above):	\$

2.09 Allowance Items

The following allowances are further described in Specification Section 01 21 00.

SECTION 00 41 11 – PROPOSAL FORM – BASE PROPOSAL

Name of Contractor	
---------------------------	--

B	Allowance Description: In Contract Owner Controlled Contingency (IC)	Dollar Amount (\$)
ORG 194	K.B. POLK CENTER FOR ACADEMICALLY TALENTED AND GIFTED - RENOVATION	\$296,413.00

C	Allowance Description: In Contract Owner Controlled Allowances	
	1. Interior Barrier Graphics 2. Exterior Construction Screening Graphics	1. 7,500.00 2. 8,000.00

2.10 Alternates

This information is to be submitted with section 00 41 12 (Part 1-C of the CSP Package.)

2.11 Unit Pricing

This information is to be submitted with section 00 41 12 (Part 1-C of the CSP Package.)

2.12 Breakout or Separate Pricing

The successful Proposer shall provide a proposed preliminary schedule of values for each school within the CSP 3 days after Board award. In the chart below, the Proposer must provide the cost breakdown per school of the base price provided by the Proposer in paragraph 2.08A of this section

The following information is requested for information and budget verification only and it is not the basis for the quantitative evaluation of this proposal.

School Org #	School Name and Project Type	Estimated Construction Budget	Proposer's Base Bid Proposal Breakdown per School
194	K.B. POLK CENTER FOR ACADEMICALLY TALENTED AND GIFTED - RENOVATION	\$6,240,164.00	

Org #	School Name	Owner's Expected Substantial Completion Date	Proposer's Proposed Substantial Completion Date
194	K.B. POLK CENTER FOR ACADEMICALLY TALENTED AND GIFTED - RENOVATION	07/15/2026	

SECTION 00 41 11 – PROPOSAL FORM – BASE PROPOSAL

Name of Contractor	
---------------------------	--

2.13 Liquidated Damages

Time is of the essence in all Phases of the Work. It is specifically understood and agreed by and between Dallas ISD and Contractor that time is of the essence in the substantial completion of the Project.

The Contractor acknowledges and recognizes that Dallas ISD is entitled to full and beneficial occupancy and use of the completed work immediately following expiration of the Contract time. The Contractor further acknowledges and agrees that, if the Contractor fails to substantially, or cause the Substantial Completion of any portion of the Work within the Contract Time, the Owner will sustain actual damages as a result of such failure. The exact amount of such damages will be difficult to ascertain. Therefore, Dallas ISD and Contractor agree that, if the Contractor shall neglect, fail, or refuse to achieve substantial completion of the Work by the Substantial Completion date, subject to any proper extension granted by Dallas ISD, then Contractor agrees to pay to Dallas ISD the following sum(s) for each day in which such Work is not substantially completed, not as a penalty, but as liquidated damages, for the damages (“Liquidated Damages”) that would be suffered by Dallas ISD as a result of delay for each and every calendar day that the Contractor shall have failed to have substantially completed the Work as required herein.

	Liquidated Damages	* Dollars Per Calendar Day		
		Addition	Renovation	New
194	K.B. POLK CENTER FOR ACADEMICALLY TALENTED AND GIFTED - RENOVATION	N/A	\$1,500.00	N/A

*** The Dallas ISD’s liquidated damages cost formula is 0.025% of the construction budget for the project, up to a maximum of \$1,500.00 per calendar day.**

SECTION 00 41 11 – PROPOSAL FORM – BASE PROPOSAL

Name of Contractor	
---------------------------	--

PART 3. Execution

3.01 Proposal Form Execution

Contractor's Firm Name (legal name)	
Federal Tax I. D. Number	
Contractor's Street Address	
Contractor's Phone Number	
Contractor's Fax Number	
Contractor's Email Address	

SUBMITTED BY:

(Corporation, Partnership, Individual, etc.)

Name of President of Corporation *or*
Name of Principal Owner

Name of Secretary of Corporation
(if applicable)

(Corporation, Partnership, etc.,) is organized under the laws of the State of _____.

Firm: _____

By: _____
Printed Name

Title: _____

Signature: _____

Legal Address: _____

Date: _____

Affix Corporation Seal here (if applicable)



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Main table with 8 columns: #, SHEET NAME, DATE, REVISION, #, SHEET NAME, DATE, REVISION. Includes sections for GENERAL, STRUCTURAL, ARCHITECTURAL, MECHANICAL, PLUMBING, and FIRE PROTECTION.



SITE | A5

Revision table with columns: DATE, ISSUE. Contains one revision entry for 20 DEC 2024.

PROJECT NAME ORC 194 K.B. Polk Center for Academically Talented & Gifted

PROJECT ADDRESS 6911 Victoria Ave, Dallas, TX 75209

KIRKSEY PROJECT NO. 2023351

KEY PLAN

SHEET TITLE ABBREVIATIONS AND SHEET INDEX

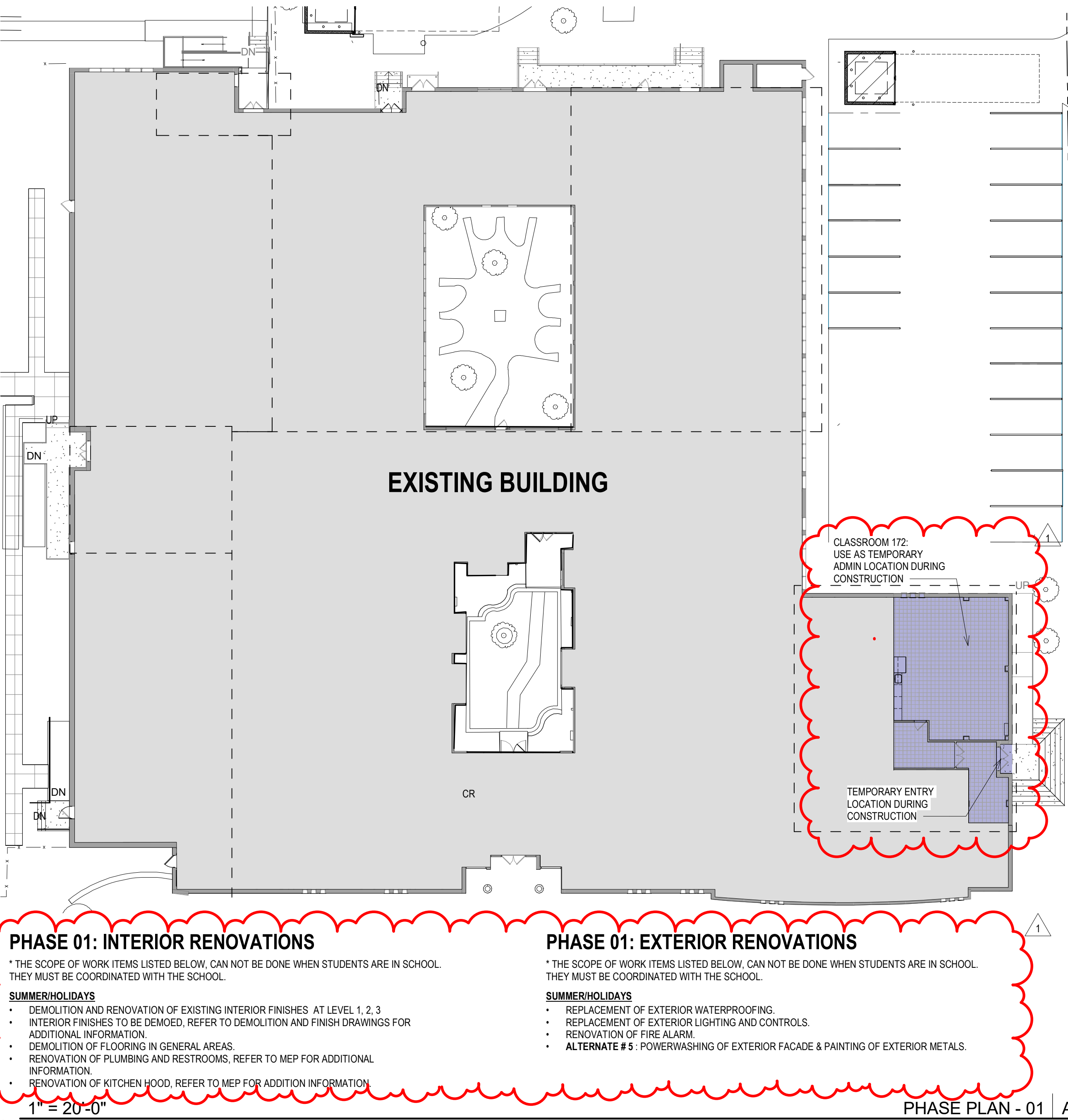
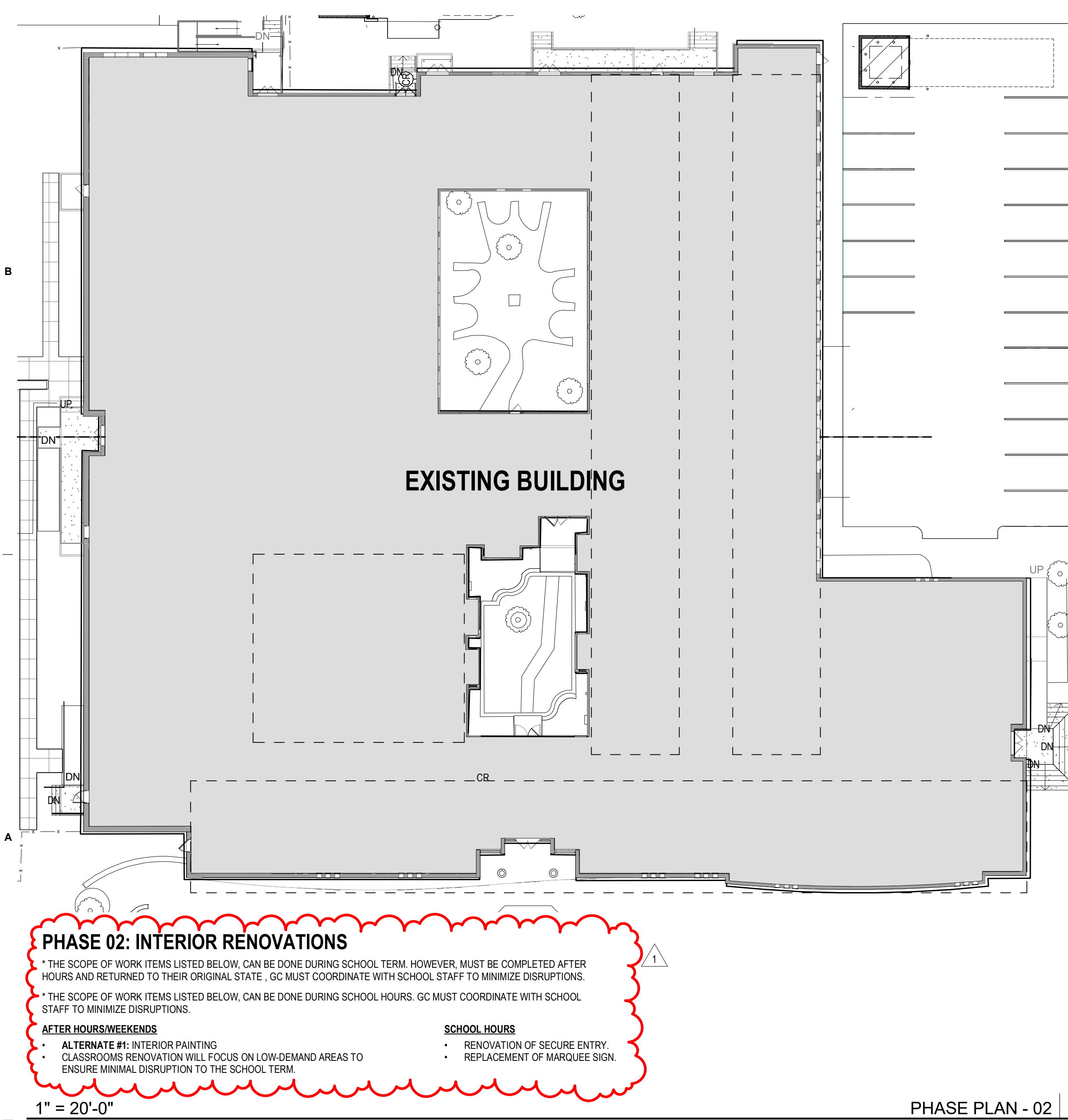
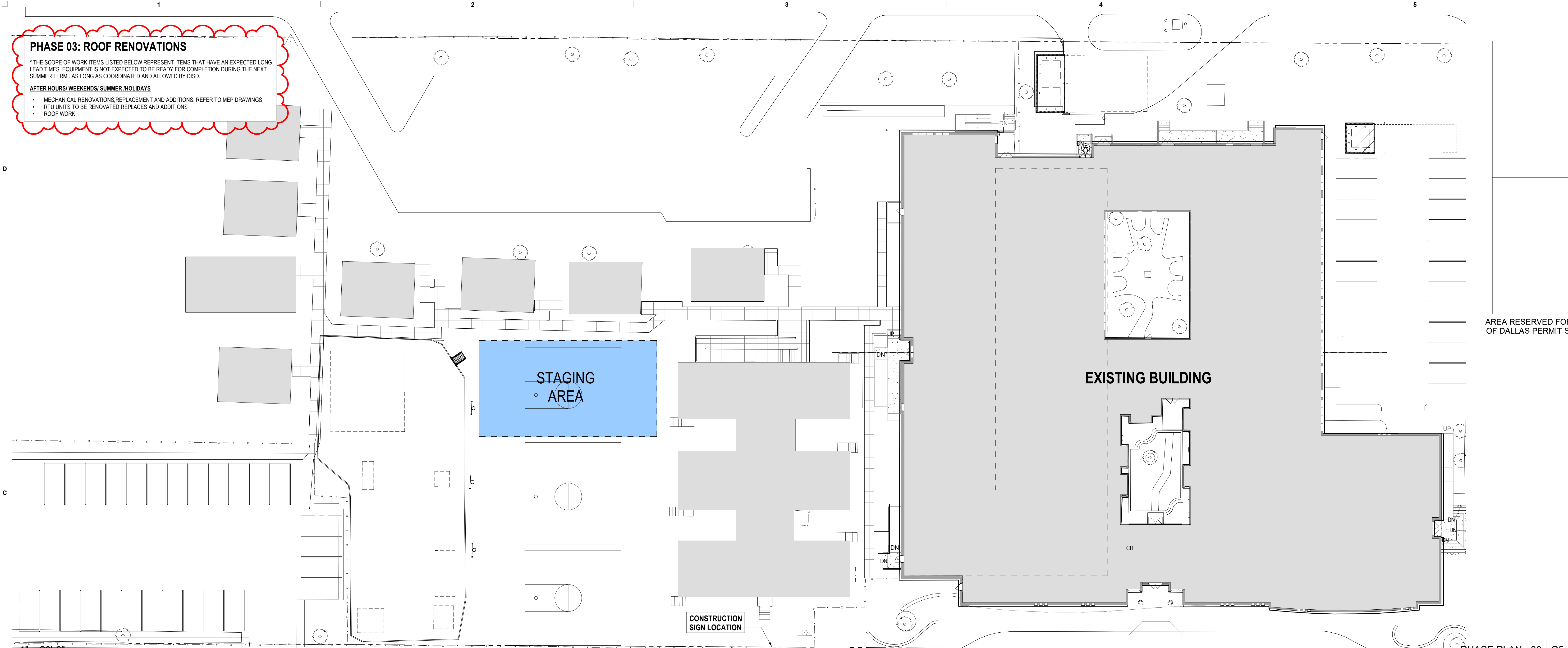
SHEET NUMBER A0.11



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DATE	ISSUE
11 NOV 2024	100% Construction Documents
20 DEC 2024	ADDENDUM #1

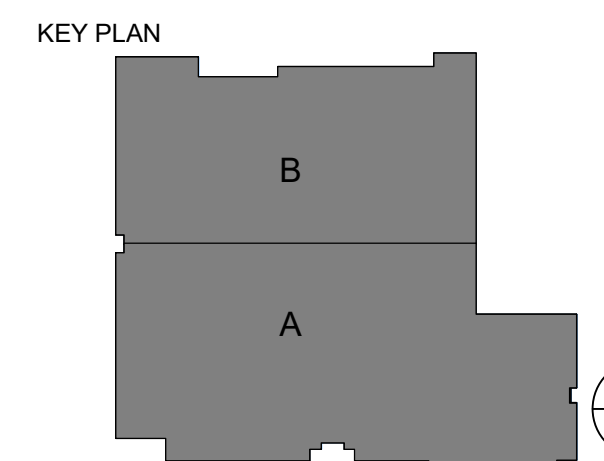


- ALTERNATES**
- ALTERNATE # 1: PAINT ALL PREVIOUSLY PAINTED INTERIOR SURFACES.
 - ALTERNATE # 2: REMOVE AND REPLACE CONCRETE SIDEWALKS.
 - ALTERNATE # 3: REPLACE LIGHT FIXTURES IN CLASSROOMS AND OFFICES.
 - ALTERNATE # 4: RENOVATE ALL RESTROOMS EXCEPT NO. 132. ALREADY INCLUDED IN BASE BID.
 - ALTERNATE # 5: POWERWASHING OF EXTERIOR FACADE & PAINTING OF EXTERIOR METALS.
- TO PERFORM ANY WORK IN THE CRAWL SPACE, THE CONTRACTOR TO INCLUDE CRAWL SPACE "MAKE SAFE" COST IN THEIR BASE BID
- ANY REQUIRED ASBESTOS ABATEMENT WORK TO BE EXECUTED BY THE CONTRACTOR. DALLAS ISD WILL NOT PROVIDE ANY ASBESTOS ABATEMENT.
- ANY REQUIRED MOVING OF INTERIOR FURNITURE AND/OR EQUIPMENT TO BE EXECUTED BY THE CONTRACTOR. OWNER WILL NOT PROVIDE ANY MOVING SERVICES/ CONTRACTOR TO COORDINATE ALL MOVES WITH DISD AS SOME ITEMS WILL REQUIRE SPECIAL INSTRUCTIONS.
- CONTRACTOR TO GATHER SALVAGED ITEMS (HVAC EQUIPMENT, MARKER BOARD/ WHITE BOARD) AND ALLOW (2) TWO WEEKS FOR THE FACILITIES TO HAUL OFF THESE ITEMS. IF FACILITIES DOES NOT REMOVE THE SALVAGED ITEMS WITHIN THE PROVIDED TIME THEN THE CONTRACTOR IS EXECUTE THE REMOVAL AT NO COST TO THE OWNER.
- SHEET NOTES**
- NO WORK TO BE PERFORMED ON SCHOOL TESTING DATES PER SPEC SECTION 00 31 18. EXACT DATES TO BE COORDINATED WITH THE SCHOOL PRINCIPAL.
 - THE CONTRACTOR SHALL PERFORM UNDERGROUND PENETRATING RADAR AT SITE FOR ALL SCOPE OF WORK, PRIOR TO DIGGING.
 - ALL CRITICAL SYSTEMS INCLUDING BUT NOT LIMITED TO HVAC, SECURITY, FIRE ALARM, PHONE AND PA SYSTEMS ARE TO BE OPERATIONAL AT ALL TIMES.
 - THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING PRE-APPROVAL OF ALL CUSTODIAL OVERTIME/ SCHEDULING.
 - THE CONTRACTOR IS RESPONSIBLE TO PREPARE CUSTODIAL OVERTIME FORMS AND TURN IN COMPLETED FORMS AS REQUIRED.
 - ALL AFFECTED AREAS SHALL BE RETURNED TO A SAFE, CLEAN AND WORKING CONDITION PRIOR TO THE START OF THE NEW SCHOOL DAY.
 - ALL CLASSROOMS MUST REMAIN OPERATIONAL DURING NORMAL SCHOOL HOURS.
 - THE CONTRACTOR SHALL PROVIDE TEMPORARY FULL HEIGHT BARRICADES TO SEPARATE CONSTRUCTION AREAS FROM THE STUDENTS AND STAFF.
 - NO MECHANICAL EQUIPMENT IS TO BE REMOVED UNTIL THE REPLACEMENT EQUIPMENT IS ON SITE AND READY TO INSTALL.
 - NO DOORS ARE TO BE REMOVED UNTIL REPLACEMENT DOORS AND CORRESPONDING HARDWARE ARE ON SITE AND READY TO INSTALL.
 - THE CONTRACTOR IS TO COORDINATE A FLOOR WAXING PHASING PLAN FOR ALL NEW FLOORING WITH THE PROGRAM MANAGER. CURRENT DISD REQUIREMENTS IS (1) SEVEN COATS OF "DIVERSEY FLOOR FINISH, VECTRA". REFER TO SPECIFICATIONS FOR ADDITIONAL INFO.
 - WORK NOT PERFORMED DURING THE SUMMER BREAK SHALL BE PERFORMED AFTER HOURS, ON HOLIDAYS, AND/ OR ON WEEKENDS. OR BEHIND CONSTRUCTION BARRIERS AS NOTED IN SPECIFICATION SECTION 00 31 18.
 - ANY AREA DISTURBED BY THE CONTRACTOR FOR LAY-DOWN AREA OR DURING COURSE OF CONSTRUCTION SHALL BE REPLACED TO ORIGINAL CONDITIONS OR BETTER. AT DISTURBED SITE AREAS, REPAIR IRRIGATION AND RE-SOD LAWN AREAS. CONTRACTOR TO PROVIDE TEMPORARY IRRIGATION IF NEEDED TO ESTABLISH SOG.
 - CONTRACTOR IS RESPONSIBLE TO COORDINATE ALL "PRE" MEETINGS PRIOR TO PERFORMING SPECIFIED ACTIVITIES IN ACCORDANCE WITH DISD PROCEDURE.
 - ALL CEILINGS MUST BE IN PLACE BEFORE THE START OF SCHOOL.
 - CONTRACTOR IS TO SUBMIT A DUST CONTROL PLAN TO PROGRAM MANAGER FOR REVIEW.
 - ALL CONTROL WIRING NEEDED FOR WORK, INCLUDING RE-WORKING EXISTING WIRING, SHALL BE RUN BACK TO MAIN PANEL. NO SPLINGING OF WIRING IS ALLOWED.
 - TO DOCUMENT EXISTING CONDITIONS, THE CONTRACTOR WILL AUDIT ALL EXISTING SYSTEM CONDITIONS PRIOR TO BEGINNING WORK. SITE BUILDING CONDITIONS, FIRE ALARM, SECURITY/ BUILDING ALARM, PA, MEP. UPON REQUEST, DALLAS ISD WILL PROVIDE A SCREEN SHOT OF THE DDC CONTROLS TO DOCUMENT THE EXISTING CONDITIONS.
 - NO WORK TO BE PERFORMED INSIDE THE EXISTING SCHOOL DURING SCHOOL HOURS, UNLESS SEPARATED FROM BUILDING OCCUPANTS AND FOLLOWING ALL REQUIREMENTS OF SPEC SECTION 00 31 18.
 - EXTERIOR WORK PERFORMED DURING SCHOOL HOURS TO BE COORDINATED AND APPROVED BY DISD SAFETY AND SCHOOL MANAGEMENT.

PROJECT NAME
ORG 194 K.B. Polk Center for Academically Talented & Gifted

PROJECT ADDRESS
6911 Victoria Ave, Dallas, TX 75209

KIRKSEY PROJECT NO. 2023351



SHEET TITLE
PHASING PLAN

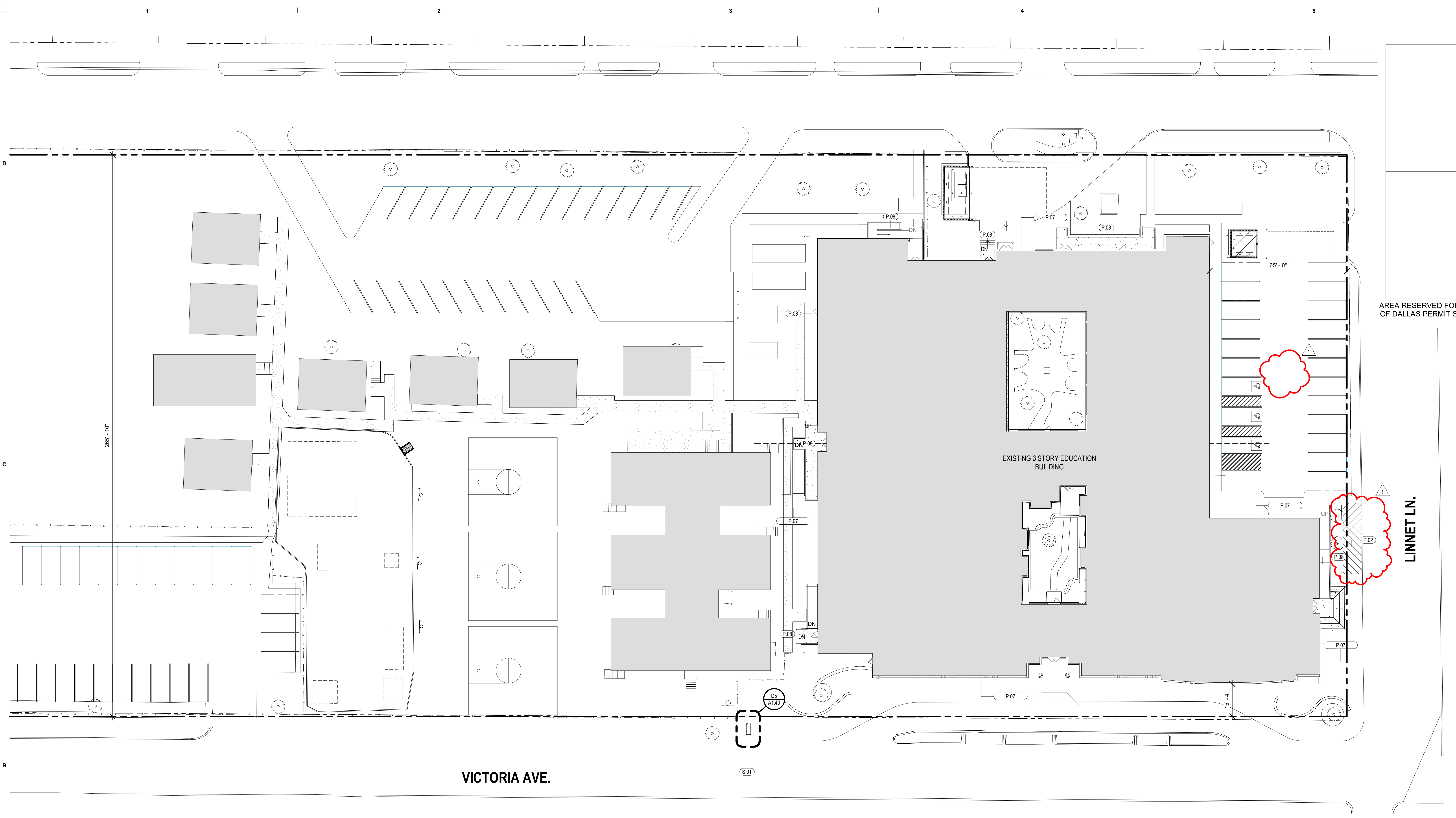
SHEET NUMBER
A0.12



OUR CHILDREN. OUR COMMUNITY. OUR FUTURE.

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DATE	ISSUE
11 NOV 2024	100% Construction Documents
20 DEC 2024	ADDENDUM #1



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LINNET LN.

VICTORIA AVE.

EXISTING 3 STORY EDUCATION BUILDING

PROJECT NAME

ORG 194 K.B. Polk Center for Academically Talented & Gifted

PROJECT ADDRESS

6911 Victoria Ave, Dallas, TX 75209

KIRKSEY PROJECT NO. 2023351

KEY PLAN

SHEET TITLE

SITE PLAN

SHEET NUMBER

A1.20

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KEY NOTES

- P.02 ALTERNATE #2: REMOVE AND REPLACE CONCRETE SIDEWALKS. GC TO ACCOUNT FOR APPROXIMATE 30% SOFT
- P.07 ALTERNATE #5: POWER WASH EXTERIOR BUILDING FACADES OF MAIN BUILDING.
- P.08 ALTERNATE #5: PAINTING OF MISCELLANEOUS EXTERIOR METALS, SUCH AS HANDRAILS, CANOPY COLUMNS, DOOR FRAMES, ETC. REF. SPECS
- S.01 NEW MARQUEE SIGN

SHEET NOTES

1. ARCHITECTURAL SITE PLAN IS FOR REFERENCE ONLY. GENERAL CONTRACTOR AND SUBCONTRACTORS SHALL COORDINATE THE SITE WORK WITH ALL CONSTRUCTION DOCUMENTS. ANY CONFLICTS BETWEEN THE DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IMMEDIATELY FOR CLARIFICATION.
2. GENERAL CONTRACTOR AND SUBCONTRACTORS SHALL CONFORM TO ALL REQUIREMENTS AS REQUIRED BY THE CITY OF DALLAS AND ALL AUTHORITIES HAVING JURISDICTION.
3. REFERENCE THE ELECTRICAL (MEP SITE) DOCUMENTS FOR ADDITIONAL SITE INFORMATION TO INCLUDE, BUT NOT LIMITED TO THE FOLLOWING:
A. LOCATIONS AND SIZES FOR SITE LIGHTING AND LIGHTING ELEMENTS B. LOCATIONS FOR TELEPHONE/CABLE/DATA BOXES. C. LOCATIONS AND SIZES FOR PULL BOXES FOR LIGHTING ELEMENTS. D. COORDINATION INFORMATION FOR EXTERIOR BUILDING ILLUMINATION AND UTILITIES.
4. PROTECT ALL EXISTING TREES TO REMAIN DURING CONSTRUCTION
5. GENERAL CONTRACTOR TO IDENTIFY ALL LOCATION FOR RE-PAINTING OF EXTERIOR METALS.
6. GENERAL CONTRACTOR TO IDENTIFY ALL LOCATION FOR EXTERIOR POWERWASHING OF FAÇADE.
7. GENERAL CONTRACTOR TO IDENTIFY ALL LOCATION FOR REPLACEMENT OF CONCRETE SIDEWALKS.

SITE IMAGES | A3

1" = 1'-0"

1" = 20'-0"

MECHANICAL SHEET NOTES

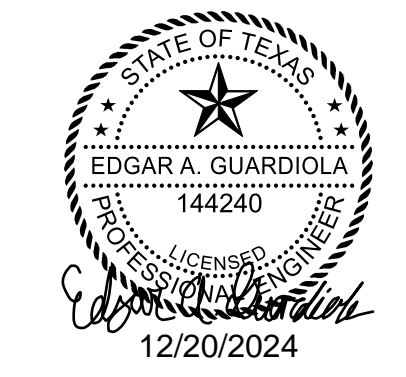
A	REFER TO SYMBOL LEGEND AND GENERAL NOTES FOR ADDITIONAL INFORMATION.
B	REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
C	LOCATIONS OF EXISTING EQUIPMENT ARE BASED ON LIMITED AS-BUILTS AND SITE OBSERVATIONS. CONTRACTOR IS RESPONSIBLE TO VERIFY ALL DIMENSIONS, SIZES, LOCATIONS, AND CONDITIONS BEFORE BEGINNING WORK. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT/ENGINEER OF RECORD IN WRITING OF ANY DISCREPANCIES, OMISSIONS, AND/OR CONFLICTS BEFORE COMMENCEMENT OF WORK INTENDED IN THESE CONTRACT DOCUMENTS. COMMENCEMENT OF WORK SHALL CONSTITUTE THE ACCEPTANCE OF COMPATIBILITY OF ALL NEW OR EXISTING CONDITIONS. CONTRACTOR IS RESPONSIBLE TO PERFORM ALL WORK IN ACCORDANCE WITH ALL APPLICABLE CODES, ORDINANCES, REGULATORY AGENCIES, AND STANDARD INDUSTRY TRADE PRACTICES.
D	CONTRACTOR TO INSTALL NEW AC FILTERS ON ALL NEWLY INSTALLED AC EQUIPMENT BOTH AT ONE WEEK PRIOR TO THE SUBSTANTIAL COMPLETION AND ONE WEEK PRIOR TO THE SIX MONTHS WARRANTY WALK.

KEYNOTES

1	PROVIDE NEW TYPE-1 KITCHEN HOOD.
2	INSTALL DUCTLESS SPLIT SYSTEM CENTERED ABOVE DOOR. ROUTE REFRIGERANT LINES IN STRICT ACCORDANCE WITH MANUFACTURER'S IOM.
3	PROVIDE 316 STAINLESS STEEL GREASE EXHAUST DUCT FROM OUTLET OF KITCHEN HOOD TO KEF-1 ON ROOF. DUCT SHALL BE SLOPED 1/4 INCH PER FOOT BACK TO HOOD. PROVIDE GREASE TRAPS, CLEANOUTS AND ACCESS DOORS AS REQUIRED BY CODE. GREASE DUCTWORK SHALL BE WRAPPED WITH TWO LAYERS OF 3M FIRE BARRIER TO CREATE A 2-HOUR FIRE BARRIER FOR 0.25 FT CLEARANCE COMBUSTIBLES.
4	36 x 12 UP THROUGH ROOF TRANSITION TO MAU-1.
5	RE-USE EXISTING LOCATION AND PREVIOUS THERMOSTAT.
6	CHWS/R PIPING UP TO AHU-8 PIPING ENCLOSURE.
7	CHWS/R PIPING UP TO AHU-8 PIPING ENCLOSURE.

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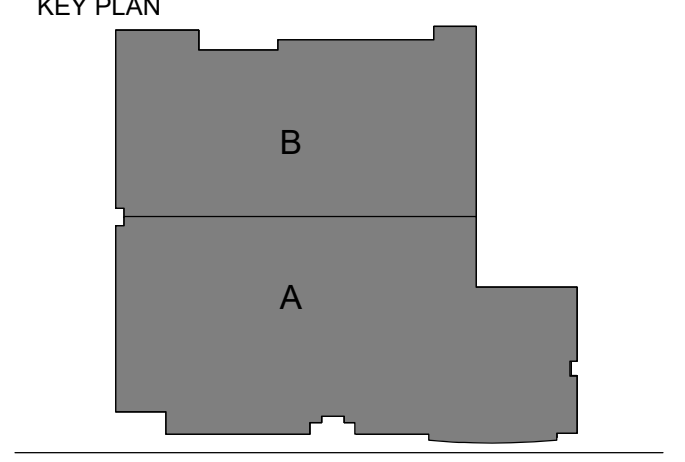


DATE	ISSUE
11 NOV 2024	100% Construction Documents
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PROJECT NAME
Org 194 K.B. Polk Center for Academically Talented & Gifted

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6911 Victoria Ave, Dallas, TX 75209

KIRKSEY PROJECT NO. 2023351

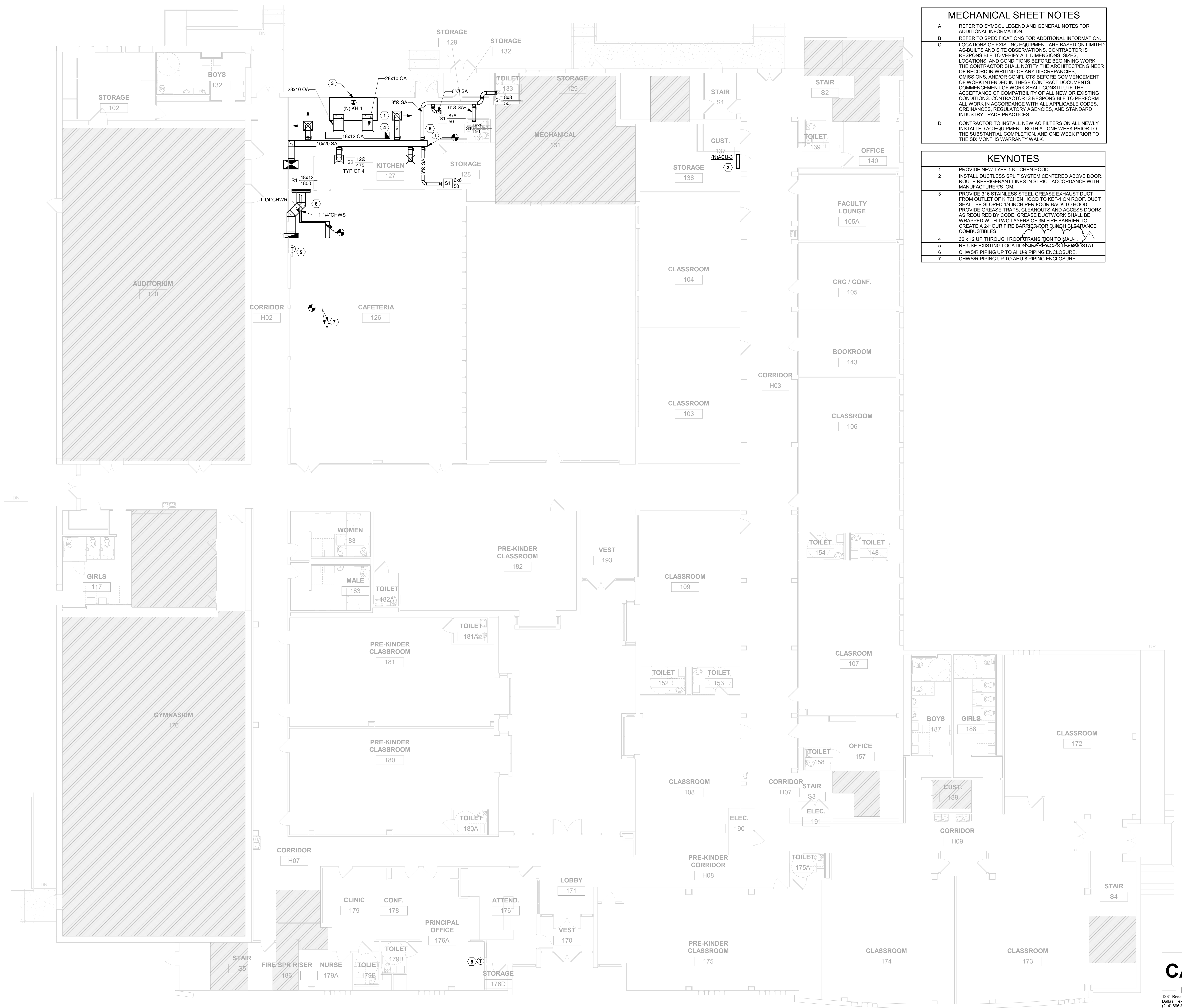


SHEET TITLE
LEVEL 1 MECHANICAL OVERALL PLAN

SHEET NUMBER
M3.01

CAMPOS
ENGINEERING

1331 River Bend Drive
Dallas, Texas 75247
214 696-6261
campos@camposengineering.com
Registration No. F-001731
Project Number: D24-3447-00



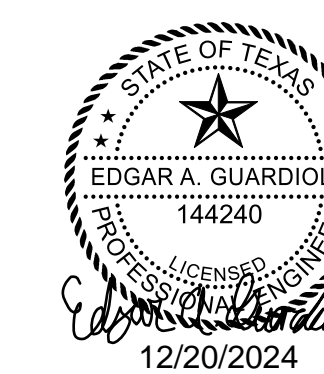
1/8" = 1'-0"

MECHANICAL PLAN LEVEL 1 - OVERALL 1

12/16/2024 12:20:05 Autodesk Docs://2023351 DSD Dwg, M3Name_Polk Renovation/DSD_M3_Plan_CENTER_MECH_R03.rvt PM

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CHILLED WATER AIR HANDLING UNIT WITH ELECTRIC HEAT SCHEDULE																																	
MARK AHU-	ARRANGMENT	SUPPLY FAN									ELECTRIC HEATING					NET COOLING PERFORMANCE DATA								POWER CONN.				MANUFACTURER MAKE AND MODEL	Weight Lbs	REMARKS			
		SUPPLY CFM		O/A CFM		EXT. S.P.	V	PH	QTY	HP	EAT	LAT	MBH	KW	NO. STAGES	CAPACITY (MBH)			O.D. D.B.	E.A.T.		L.A.T.	WATER			V	PH				MCA	MOCP	
		DES	MIN	DES	MIN											TOTAL	SENS.	LAT.		D.B.	D.B.		W.B.	E.W.T.	L.W.T.								GPM
2	DOWNFLOW	14600	4380	3810	3595	4.5	460	3	2	15	24.8	55	145.7	50.0	SCR	1144.0	712	432.0	105	82	67	55	44	54	229	20	460	3	214	225	CARRIER 39MW30W	8705	ALL
3	DOWNFLOW	17125	5140	6295	3510	4.5	460	3	2	15	6.3	55	275.3	80.7	SCR	983.3	630.0	353.3	105	84	68	55	44	54	197	20	460	3	316	350	CARRIER 39MW36W	9666	ALL
4	DOWNFLOW	18300	5490	5085	5085	4.5	460	3	2	15	21.8	55	200.3	60.0	SCR	1113.0	713.0	400.0	105	82	67	55	44	54	223	20	460	3	295	300	CARRIER 39MW40W	9386	ALL
8	DOWNFLOW	5000	5000	2500	-	1.0	460	3	1	3	44.0	95	280.5	90.0	SCR	403.0	244.0	159.0	105	88	70	55	44	54	81	20	460	3	99	100	CARRIER 39MW10W	4164	ALL EXCEPT 13
9	DOWNFLOW	2100	2100	300	-	1.0	460	3	1	2	62.6	95	74.9	25.0	SCR	86.0	71.0	15.0	105	79	65	55	44	54	17	20	460	3	33	35	CARRIER 39MW06W	3488	ALL EXCEPT 13

- EXTERNAL STATIC PRESSURE ("WG") INCLUDES DUCTWORK, BALANCING DAMPERS AND AIR DEVICES ONLY.
- UNITS SHALL PERFORM TO LISTED CAPACITIES. UNIT PERFORMANCE MUST SATISFY BOTH SENSIBLE AND LATENT CAPACITY REQUIREMENTS.
- DESIGN BASIS IS CARRIER. CONTRACTOR IS RESPONSIBLE FOR VARIATIONS IN FIT AND ELECTRICAL SERVICE.
- PROVIDE WITH TERMINAL STRIP FOR CONTROL SYSTEM INTERFACE - COORDINATE WITH CONTROLS CONTRACTOR.
- PROVIDE WITH 2" MERV-13 FILTERS.
- PROVIDE SUPPLY FAN WITH VARIABLE FREQUENCY DRIVE AND SHAFT GROUNDING. PROVIDE NEMA 3R BOX FOR VFD.
- PROVIDE WITH ENTHALPY ECONOMIZER AND BAROMETRIC RELIEF. PROVIDE ECONOMIZER WITH IECC COMPLIANT FAULT DETECTION AND DIAGNOSTICS CAPABILITY.
- PROVIDE WITH RETURN AIR SMOKE DETECTOR INTERLOCKED TO SUPPLY FAN
- PROVIDE WITH INTEGRAL DISCONNECT AND UNPOWERED GFCI WEATHER PROOF RECEPTACLE RECEPTACLE
- PROVIDE WITH STAINLESS STEEL OR CORROSION RESISTANT CONDENSATE DRAIN PAN
- PROVIDE WITH FAN ARRAY.
- PROVIDE TWO CIRCUITS. ONE CIRCUIT FOR FAN. ONE CIRCUIT FOR HEATERS.

PACKAGED ROOFTOP UNIT WITH ELECTRIC HEAT SCHEDULE																																						
MARK RTU-	ARRANGEMENT	SUPPLY FAN									ELECTRIC HEATING					NET COOLING PERFORMANCE DATA								COMPRESSOR				CONDENSER				POWER CONN.				MANUFACTURER MAKE AND MODEL	UNIT WEIGHT (LBS.)	REMARKS
		SUPPLY CFM		O/A CFM		EXT. S.P.	QTY	HP	EAT	LAT	KW	NO. STAGES	CAPACITY (MBH)			O.D. D.B.	ENTERING		MIN. IEER	QTY	REF. TYPE	NO. FANS	H.P. EACH	V	PH	MCA	MOCP	V	PH	MCA	MOCP							
		DES	MIN	DES	MIN								TOTAL	SENS.	LAT.		D.B.	D.B.														W.B.						
1	DOWNFLOW	8000	8000	1220	800	0.8	1	3	62.1	90	70.0	2	219.0	145.1	73.9	105	79	67	13.2	2	R454B	2	3.28	460	3	100	110	27	30	100	110	TRANE TSK240	2125	ALL				

- EXTERNAL STATIC PRESSURE ("WG") INCLUDES DUCTWORK, BALANCING DAMPERS AND AIR DEVICES ONLY.
- UNITS SHALL PERFORM TO LISTED CAPACITIES. UNIT PERFORMANCE MUST SATISFY BOTH SENSIBLE AND LATENT CAPACITY REQUIREMENTS.
- DESIGN BASIS IS TRANE. CONTRACTOR IS RESPONSIBLE FOR VARIATIONS IN FIT AND ELECTRICAL SERVICE.
- PROVIDE GALVANIZED INSULATED FACTORY ROOF CURB TO MATCH ROOF SLOPE.
- PROVIDE FACTORY HAIL GUARD.
- PROVIDE WITH TERMINAL STRIP FOR CONTROL SYSTEM INTERFACE - COORDINATE WITH CONTROLS CONTRACTOR.
- PROVIDE WITH 2" MERV-13 FILTERS.
- PROVIDE SUPPLY FAN WITH VARIABLE FREQUENCY DRIVE WITH SHAFT GROUNDING
- PROVIDE WITH DRY BULB ECONOMIZER AND BAROMETRIC RELIEF. PROVIDE ECONOMIZER WITH IECC COMPLIANT FAULT DETECTION AND DIAGNOSTICS CAPABILITY.
- PROVIDE WITH RETURN AIR SMOKE DETECTOR INTERLOCKED TO SUPPLY FAN
- PROVIDE WITH INTEGRAL DISCONNECT AND UNPOWERED GFCI RECEPTACLE
- PROVIDE WITH STAINLESS STEEL OR CORROSION RESISTANT CONDENSATE DRAIN PAN
- PROVIDE WITH 2-STAGE COMPRESSOR
- PROVIDE WITH SINGLE POINT POWER CONNECTION.

MAKE UP AIR UNIT UNIT SCHEDULE																													
MARK	QTY	DOAS/RTU MODEL #	MANUFACTURER	BLOWER	RETURN AIR CFM	MAX OUTSIDE AIR CFM	TOTAL CFM	WEIGHT (LBS)	ESP	ELECTRICAL INFORMATION					COOLING INFORMATION						GAS HEAT INFORMATION						NOTES		
										HP	PHASE	VOLT	MCA	MOCP	OUTSIDE AIR			LEAVING AIR			CAPACITY MBH TOTAL	IEER	ISMRE	GAS TYPE	INPUT BTUs	OUTPUT BTUs		TEMP RISE	REQUIRED INPUT GAS PRESSURE
															DB	WB	DB	WB	DP	TOTAL									
MUA-1	1	GAS-HVAC1-100-13-4T-MPU	CAPTIVEAIRE	13P-1	0	1320	1320	1154	0.50	1.50	3	208	23.9	25.0	99.0	64.7	74.4	64.7	69.6	52.8	33.1	17.9	6.1	NATURAL	90123	73000	48 °F	7 IN. W.C. - 14 IN. W.C.	ALL

- INVERTER SCROLL COMPRESSOR WITH INTEGRATED OIL SENSOR. DIGITAL OR STAGED SCROLL NOT AN APPROVED EQUAL.
- DIRECT DRIVE PLENUM BLOWER. BELT DRIVEN BLOWERS ARE NOT ACCEPTABLE.
- INTEGRATED MONITORING VIA CELLULAR CONNECTION BY MANUFACTURER.
- REFRIGERATION PRESSURE MONITORING ON HIGH AND LOW PRESSURE SIDE OF SYSTEM INCLUDED THROUGH DIGITAL INTERFACE.
- EO MOTOR CONDENSING FANS.
- ELECTRONIC EXPANSION VALVE. TXV NOT ACCEPTABLE.
- SUCTION LINE ACCUMULATOR.
- FACTORY COMMISSIONING WITH 5 YEAR PARTS WARRANTY, 25 YEAR WARRANTY ON STAINLESS STEEL HEAT EXCHANGER.
- AVERAGING INTAKE, EVAP AND DISCHARGE TEMPERATURE SENSORS (DISCHARGE SENSOR TO BE FACTORY MOUNTED WITHIN UNIT).
- 81% EFFICIENT FURNACE, WITH MODULATING INDUCER TO MAINTAIN CONSTANT COMBUSTION EFFICIENCY ACROSS FIRING RANGE. 6:1 TURNDOWN WITH NG AND 5:1 TURNDOWN WITH LP.
- SUPPLY CFM MONITORING INTEGRAL TO UNIT WITH CFM MEASUREMENT INCLUDED THROUGH DIGITAL INTERFACE.
- HAIL GUARD FOR CONDENSING COIL.
- 1" EXTERIOR DUAL-WALL CONSTRUCTION W/ R-4.3 INSULATION-MINIMUM 24GA EXTERIOR W/ 18GA BASE.

DX SPLIT SYSTEM WITH ELECTRIC HEAT SCHEDULE																																	
MARK	ARRANGEMENT	SERVES	AIR HANDLER						AIR COOLED CONDENSING UNIT						COOLING PERFORMANCE DATA						REMARKS												
			UNIT CFM	O/A CFM	EXT. S.P.	H.P.	POWER CONNECTION			AUX. HEATING STAGES	TOT. KW	MANUFACTURER AND MODEL NO.	UNIT WEIGHT (LBS)	COMPRESSORS NO.	R.L.A.MPS EACH	REF. TYPE	POWER CONNECTION					MANUFACTURER AND MODEL NO.	UNIT WEIGHT (LBS)	CAPACITY (MBH)			O.D. D.B. F.	ENTERING D.B. F.	MIN SEER/ (EER)				
							V	PH	MCA								MOCP	V	PH	MCA				MOCP	TOTAL	LAT				SENS			
ACUCU-2	HORIZONTAL	COMPUTER	2,000	410	0.5	1	460	3	31.0	36.0	3	18.90	TRANE GA	180	1	7.6	R454B	1	1/5	460	3	9	15.0	TRANE 4TTA	211	53.8	16.9	36.9	105	80	65	13.4	1,2,3,4,5,6,7,9
AHU-5	VERTICAL	ADMIN	2,600	300	1	1	460	3	37.0	40.0	SCR	21.03	TRANE BCVE	470	2	8.1	R454B	1	1/5	460	3	22	25.0	TRANE TTA	432	93.0	20.0	73.0	105	78	64	(14.8)	ALL

- AIR HANDLER WIRING INCLUDES AUX. HEATING.
- EXTERNAL STATIC PRESSURE ("WG") INCLUDES DUCTWORK, BALANCING DAMPERS AND AIR DEVICES ONLY
- SIZE, ROUTE, INSULATE AND PROVIDE APPURTENANCES FOR DX PIPING SYSTEMS. PER MANUFACTURER RECOMMENDATIONS
- LISTED CAPACITIES ARE FOR THE AIR HANDLER UNIT AND CONDENSER UNIT COMBINATION. UNITS SHALL PERFORM TO LISTED CAPACITIES.
- TRANE IS THE BASIS FOR DESIGN. ACCEPTABLE ALTERNATE MANUFACTURER'S ARE: TRANE AND YORK - NO EXCEPTIONS. CONTRACTOR IS RESPONSIBLE FOR VARIATIONS IN FIT AND ELECTRICAL SERVICE.
- PROVIDE FILTER DRYER AND SIGHT GLASS ON THE DX LINES
- FOR LONG DX LINE RUNS, USE MANUFACTURER'S RECOMMENDED LONG LINE INSTALLATION GUIDELINES
- PROVIDE WITH DRY BULB ECONOMIZER.
- PROVIDE WITH 2" MERV-13 FILTERS.
- PROVIDE WITH INTEGRAL DISCONNECT SWITCH AND UNPOWERED GFCI RECEPTACLE.
- PROVIDE WITH STAINLESS STEEL OR CORROSION RESISTANT CONDENSATE DRAIN PAN.
- PROVIDE WITH TERMINAL STRIP FOR CONTROL SYSTEM INTERFACE - COORDINATE WITH CONTROLS CONTRACTOR.

KITCHEN EXHAUST FAN SCHEDULE																
MARK	SERVES	CFM	EXT. SP IN. W.G.	RPM	MOTOR ENCL.	MOTOR DATA				DRIVE	MAX. SONES	CONTROL	MANUFACTURER AND MODEL NUMBER	WEIGHT (LBS.)	REMARKS	
						HP	BHP	V	PH							FLA
KEF-1	KITCHEN HOOD	1,650	1.25	1426	ODP	0.75	515	208	3	2.6	DIRECT	12.8	KITCHEN HOOD CONTROLS	CAPTIVEAIRE DUBSHFA	96	ALL

- OR APPROVED EQUAL.
- PROVIDE FAN WITH PRE WIRED INTEGRAL DISCONNECT
- PROVIDE INSULATED FACTORY ROOF CURB TO MATCH ROOF TYPE AND SLOPE
- PROVIDE WITH VIBRATION ISOLATORS.
- PROVIDE WITH VARIABLE FREQUENCY DRIVE
- PROVIDE WITH LIFTING LUGS
- PROVIDE WITH VENTED EXTENSION ROOF CURB (MINIMUM 8 INCHES FROM FINISHED ROOF)
- PROVIDE WITH HINGED BASE
- PROVIDE WITH GREASE TROUGH
- PROVIDE WITH PERMANENT 1 INCH THICK WASHABLE ALUMINUM FILTER
- FAN TO BE MONITORED BY FMCS
- INTERLOCK WITH KITCHEN HOOD CONTROLS
- NFPA 96 AND UL 762 RATED

PLUMBING SHEET NOTES

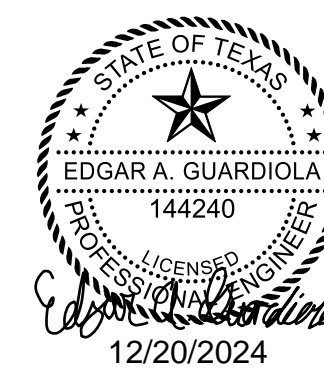
A	REFER TO SYMBOL LEGEND AND GENERAL NOTES FOR ADDITIONAL INFORMATION.
B	REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
C	EXISTING SYSTEMS, PIPING, ETC. ARE APPROXIMATE SIZES AND LOCATIONS BASED ON LIMITED AS-BUILTS. CONTRACTOR IS RESPONSIBLE TO VERIFY ALL DIMENSIONS, SIZES, LOCATIONS, AND CONDITIONS BEFORE BEGINNING WORK. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT/ENGINEER OF RECORD IN WRITING OF ANY DISCREPANCIES, OMISSIONS, AND/OR CONFLICTS BEFORE COMMENCEMENT OF WORK INTENDED IN THESE CONTRACT DOCUMENTS. COMMENCEMENT OF WORK SHALL CONSTITUTE THE ACCEPTANCE OF COMPATIBILITY OF ALL NEW OR EXISTING CONDITIONS. CONTRACTOR IS RESPONSIBLE TO PERFORM ALL WORK IN ACCORDANCE WITH ALL APPLICABLE CODES, ORDINANCES, REGULATORY AGENCIES, AND STANDARD INDUSTRY TRADE PRACTICES.
D	CONTRACTOR TO INSTALL SANITARY AND GREASE PIPING IN CRAWL SPACE. CONTRACTOR TO VERIFY CONNECTION IN CRAWL SPACE AND SAW CUT AS NECESSARY FOR INSTALLATION.

KEYNOTES

1	PROVIDE NEW SANITARY WASTE AND VENT PIPING AND REPLACE PREVIOUSLY DEMO'D PIPING BELOW FLOOR IN CRAWL SPACE UP TO FINISHED FLOOR, 1" OR CHASE FOR REPLACE.
2	REPLACE EXISTING GREASE WASTE PIPING IN KITCHEN.
3	PROVIDE NEW TWO CLEAN OUT AND RECONNECT TO EXISTING SEWER MAIN.

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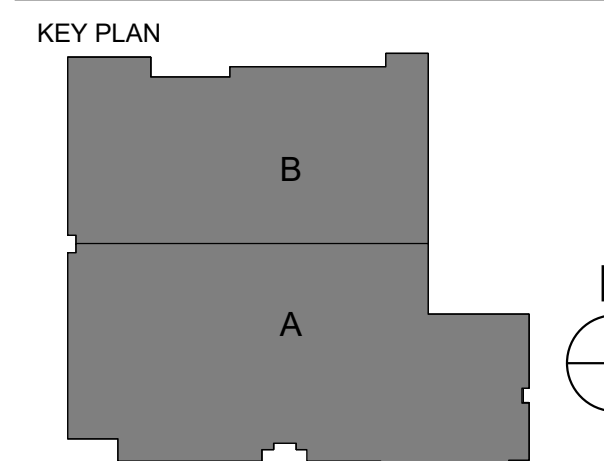


DATE	ISSUE
11 NOV 2024	100% Construction Documents
20 DEC 2024	ADDENDUM #1

PROJECT NAME
Org 194 K.B. Polk Center for Academically Talented & Gifted

PROJECT ADDRESS
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KIRKSEY PROJECT NO. 2023351

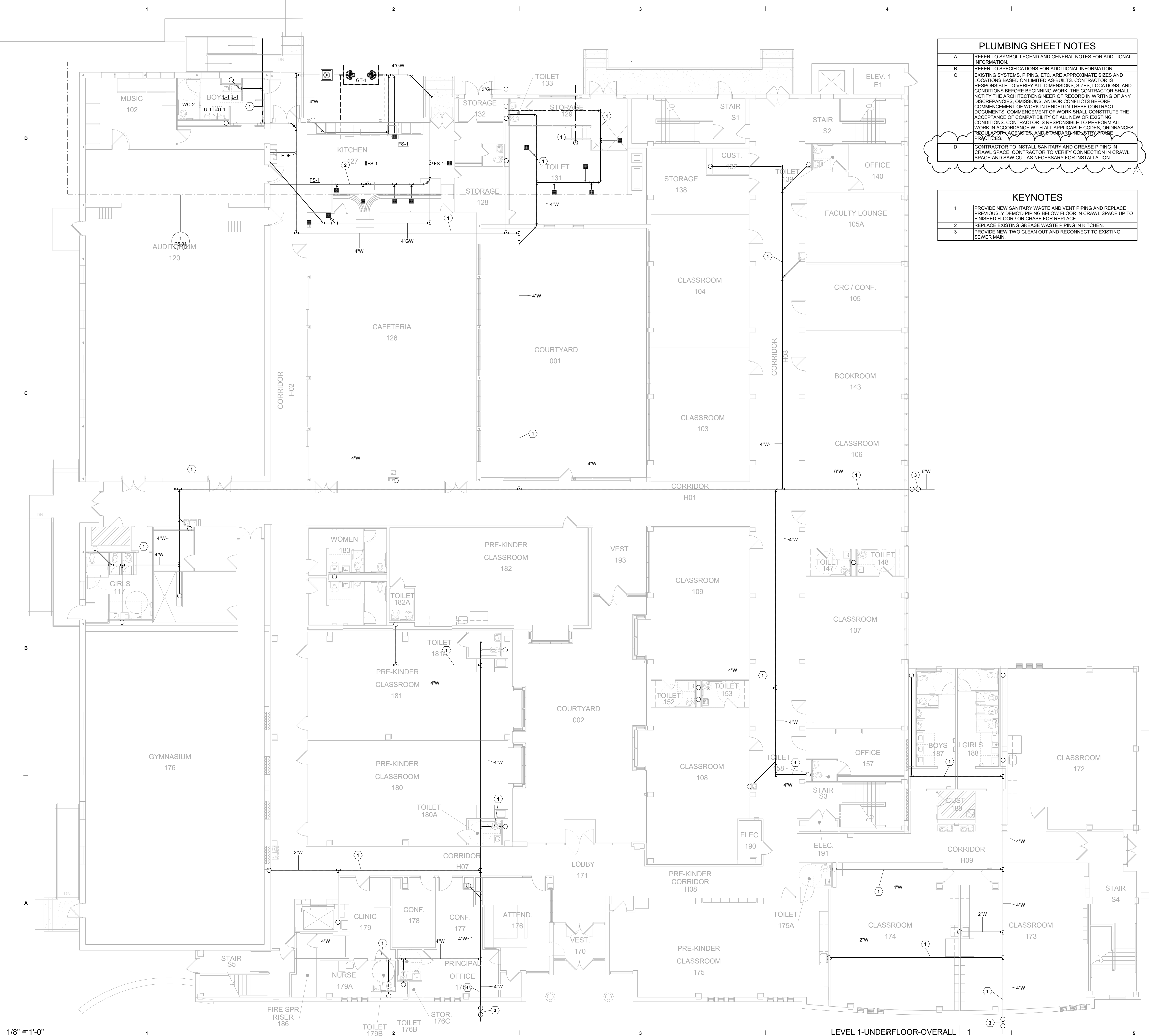


SHEET TITLE
PLUMBING UNDERFLOOR - LEVEL 1 OVERALL PLAN

SHEET NUMBER
P4.01

CAMPOS
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Registration No: F-001731
Project Number: D24-3447.00



1/8" = 1'-0"

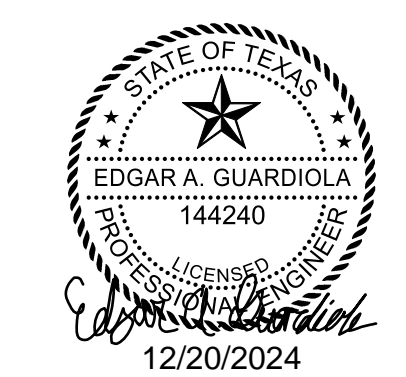
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PLUMBING SHEET NOTES	
A	REFER TO SYMBOL LEGEND AND GENERAL NOTES FOR ADDITIONAL INFORMATION.
B	REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
C	EXISTING SYSTEMS, PIPING, ETC. ARE APPROXIMATE SIZES AND LOCATIONS BASED ON LIMITED AS-BUILTS. CONTRACTOR IS RESPONSIBLE TO VERIFY ALL DIMENSIONS, SIZES, LOCATIONS, AND CONDITIONS BEFORE BEGINNING WORK. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT/ENGINEER OF RECORD IN WRITING OF ANY DISCREPANCIES, OMISSIONS, AND/OR CONFLICTS BEFORE COMMENCEMENT OF WORK INTENDED IN THESE CONTRACT DOCUMENTS. COMMENCEMENT OF WORK SHALL CONSTITUTE THE ACCEPTANCE OF COMPATIBILITY OF ALL NEW OR EXISTING CONDITIONS. CONTRACTOR IS RESPONSIBLE TO PERFORM ALL WORK IN ACCORDANCE WITH ALL APPLICABLE CODES, ORDINANCES, REGULATORY AGENCIES, AND STANDARD INDUSTRY TRADE PRACTICES.

KEYNOTES	
1	NEW 1-1/4" NATURAL GAS FROM BELOW. ROUTE TO MAKE UP AIR UNIT (NMAU-1). PROVIDE SHUT OFF VALVE, UNION AND DRIP LEG PRIOR TO CONNECTION. COORDINATE WITH MECHANICAL FOR EXACT LOCATION AND ORIENTATION OF UNIT.
2	COORDINATE WITH MECHANICAL CONTRACTOR AND PROVIDE NEW CONDENSATE DRAINAGE FROM HVAC EQUIPMENT IN PENTHOUSE. ROUTE PIPING DOWN TO ROOF AND CONNECT.
3	PROVIDE NEW CONDENSATE PIPING FOR HVAC EQUIPMENT.
4	PROVIDE NEW BOTTLE FILLER FOR DRINKING FOUNTAIN. RE: FIXTURE SCHEDULE.
5	PROVIDE NEW B-LEVEL DRINKING FOUNTAIN WITH BOTTLE FILLER. UTILIZE EXISTING PLUMBING PIPING TO MAKE CONNECTIONS.
6	CONDENSATE DRAIN LINE ROUTE TO NEAREST APPROVED DRAINAGE POINT. PROVIDE AIR GAP PER CODE.
7	NEW CONDENSATE DRAIN DROP DOWN INTO CHASE AND CONNECT TO EXISTING CONDENSATE PIPING. VERIFY EXACT CONDITIONS.

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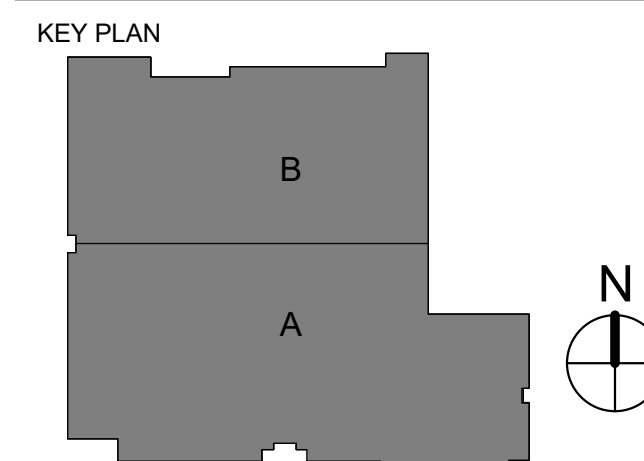


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PROJECT NAME
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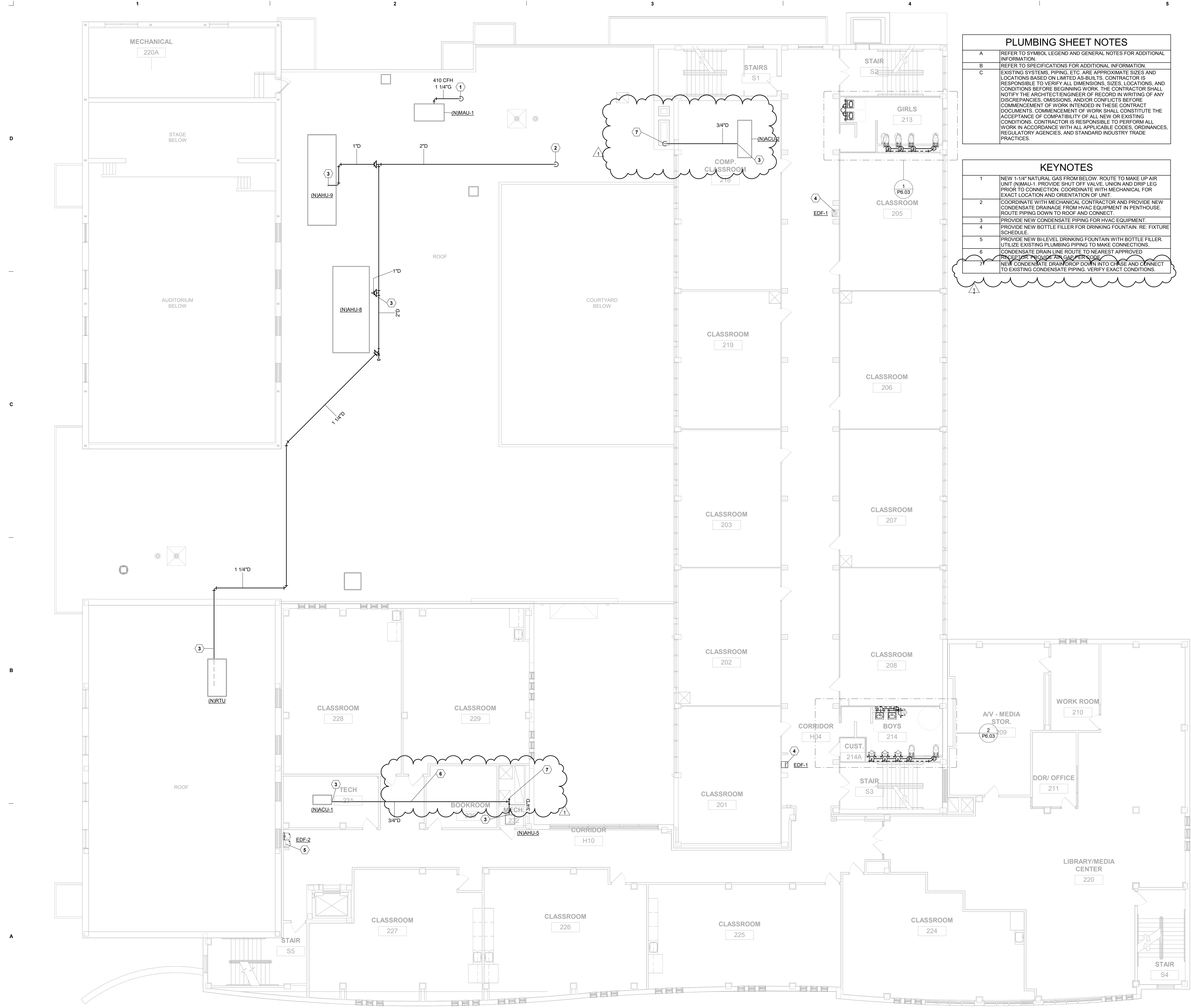
PROJECT ADDRESS
6911 Victoria Ave, Dallas, TX 75209

KIRKSEY PROJECT NO. 2023351



SHEET TITLE
PLUMBING - LEVEL 2 OVERALL PLAN

SHEET NUMBER
P4.03



1/8" = 1'-0"

FLOOR PLAN LEVEL 2 PLAN-OVERALL | 1

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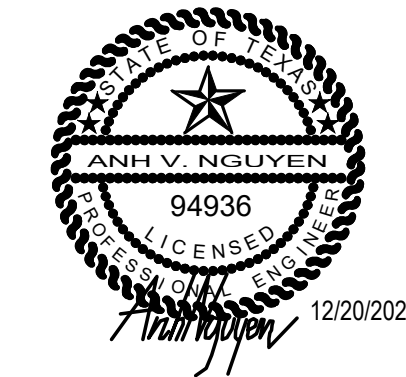
1331 River Bend Drive
Dallas, Texas 75247
(214) 696-4291
campos@camposengineering.com
Registration No: F-001731
Project Number: D24-3447.00

LIGHTING SHEET NOTES	
A	REFER TO SYMBOL LEGEND AND GENERAL NOTES FOR ADDITIONAL INFORMATION
B	REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION
C	ALL NEW INSTALLATION AND PRODUCTS MUST MEET AND COMPLY WITH ADOPTED ELECTRICAL, INTERNATIONAL ENERGY CONSERVATION CODES AND LATEST IBC TECHNICAL DESIGN GUIDELINES
D	PROVIDE ON/OFF TOGGLE SWITCH IN MECHANICAL/ELECTRICAL ROOMS

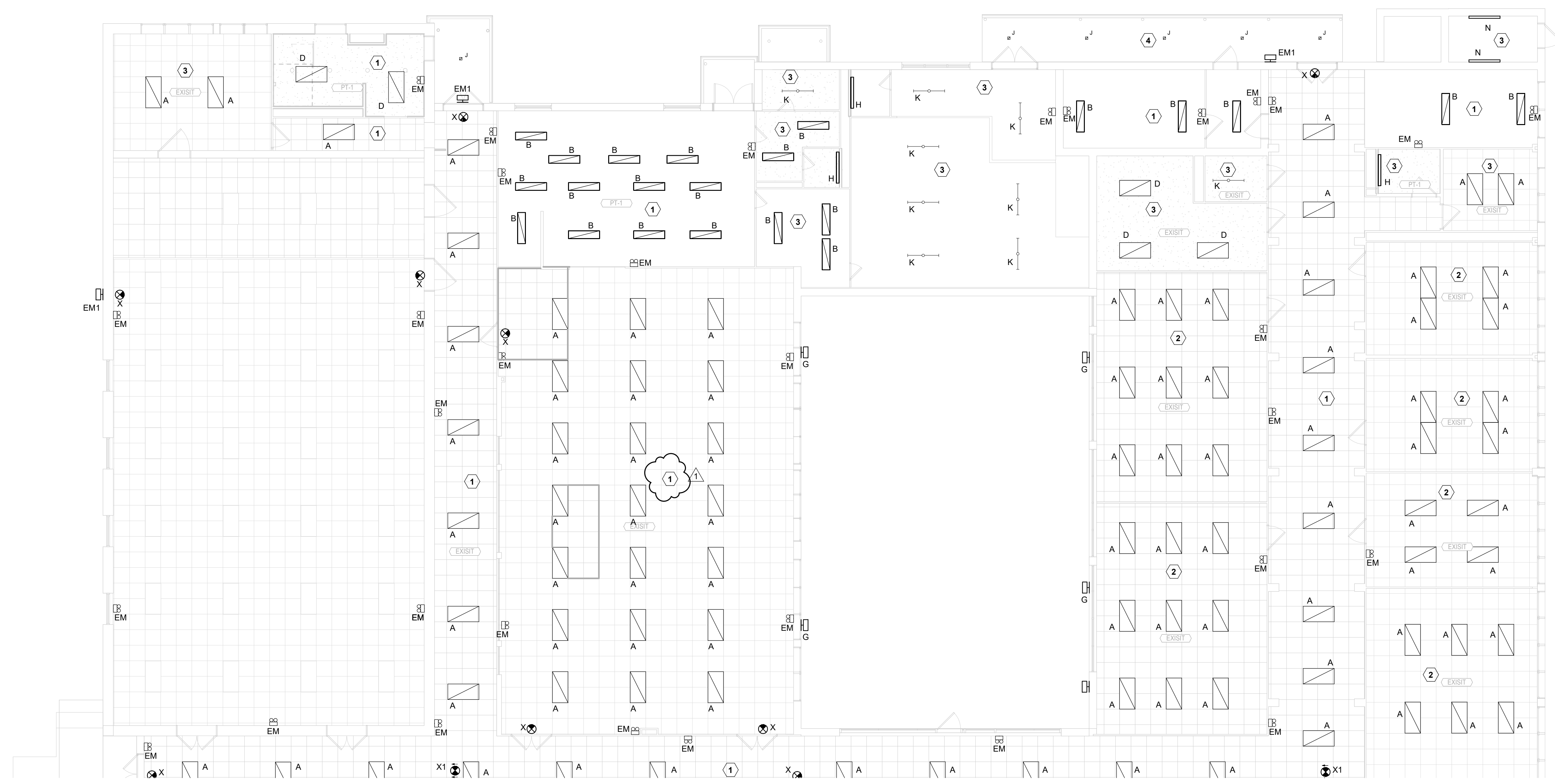
KEYNOTES	
1	PROVIDE NEW LIGHTING FIXTURES AND CONTROLS IN THIS ROOM. REFER TO EE.02 THROUGH EE.07 SHEET FOR LIGHTING CONTROLS
2	ALTERNATE #1 REPLACE EXISTING LIGHT FIXTURES IN THIS ROOM WITH NEW LED FIXTURES AND LIGHTING CONTROLS. MINUS
3	EXISTING LIGHTS AND CONTROLS TO REMAIN IN THIS ROOM
4	REPLACE EXISTING CANOPY LIGHTS WITH NEW LED. CONNECT TO EXISTING CANOPY LIGHTING STRUCTURE

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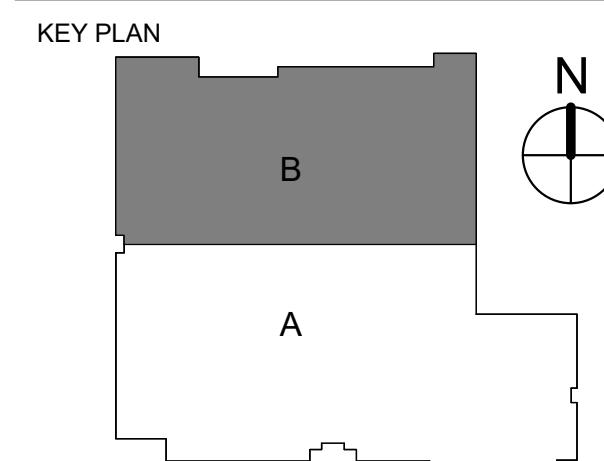
1/8" = 1'-0"

LEVEL 1 LIGHTING PLAN B | B5

PROJECT NAME
Org 194 K.B. Polk Center for Academically Talented & Gifted

PROJECT ADDRESS
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KIRKSEY PROJECT NO. 2023351



SHEET TITLE
LEVEL 1 LIGHTING PLAN B

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Project Number: D04-3447-00

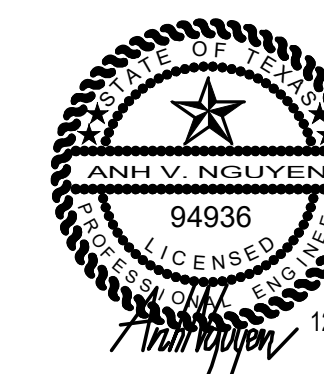
SHEET NUMBER
E5.02

LIGHTING SHEET NOTES	
A	REFER TO SYMBOL LEGEND AND GENERAL NOTES FOR ADDITIONAL INFORMATION
B	REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION
C	ALL NEW INSTALLATION AND PRODUCTS MUST MEET AND COMPLY WITH ADOPTED ELECTRICAL INTERNATIONAL ENERGY CONSERVATION CODES AND LATEST IBC TECHNICAL DESIGN GUIDELINES
D	PROVIDE ON/OFF TOGGLE SWITCH IN MECHANICAL AND ELECTRICAL ROOMS

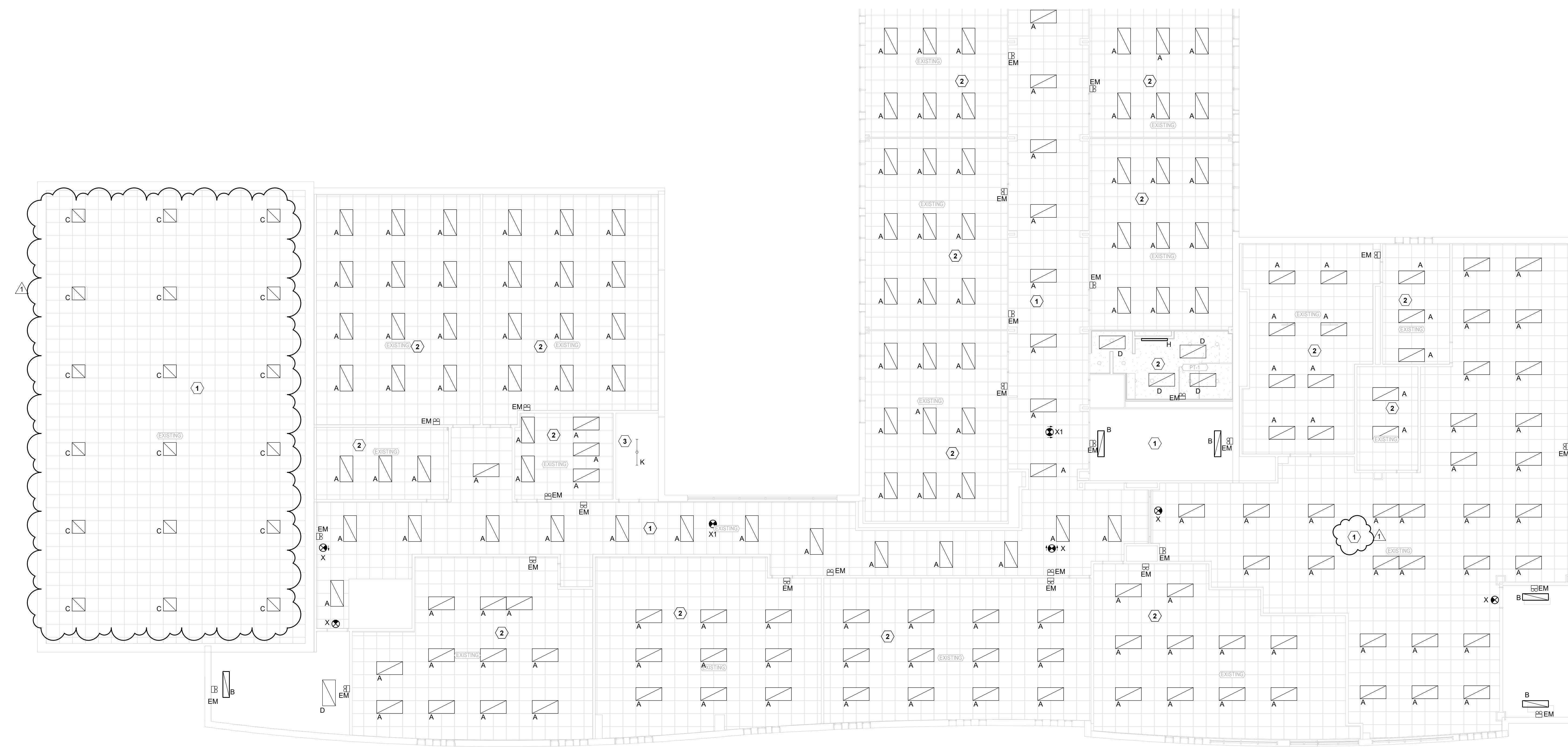
KEYNOTES	
1	PROVIDE NEW LIGHTING FIXTURES AND CONTROLS IN THIS ROOM. REFER TO E5.02 THROUGH E5.07 SHEETS FOR LIGHTING CONTROLS.
2	ALTERNATE: REPLACE EXISTING LIGHT FIXTURES IN THIS ROOM WITH NEW LED FIXTURES AND LIGHTING CONTROL SENSORS.
3	LIGHTING LIGHTS AND CONTROLS TO REMAIN IN THIS ROOM.

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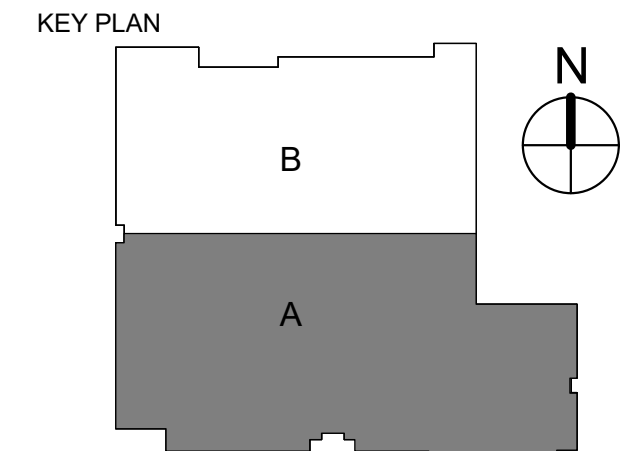
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KIRKSEY PROJECT NO. 2023351



SHEET TITLE
LEVEL 2 LIGHTING PLAN A

SHEET NUMBER
E5.03

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Project Number: D04-2447-00

LIGHTING SHEET NOTES	
A	REFER TO SYMBOL LEGEND AND GENERAL NOTES FOR ADDITIONAL INFORMATION
B	REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION
C	ALL NEW INSTALLATION AND PRODUCTS MUST MEET AND COMPLY WITH ADOPTED ELECTRICAL, INTERNATIONAL ENERGY CONSERVATION CODES AND LATEST IEEE TECHNICAL DESIGN GUIDELINES
D	PROVIDE ON/OFF TORSILE SWITCH IN MECHANICAL AND ELECTRICAL ROOMS

KEYNOTES	
1	PROVIDE NEW LIGHTING FIXTURES AND CONTROLS IN THIS ROOM REFER TO EE-02 THROUGH EE-07
2	ALTERNATE EX. REPLACE EXISTING LIGHT FIXTURES IN THIS ROOM WITH NEW LED FIXTURES AND LIGHTING CONTROL SENSORS
3	EXISTING LIGHTS AND CONTROLS TO REMAIN IN THIS ROOM

AREA RESERVED FOR CITY OF DALLAS PERMIT STAMP

Kirksey ARCHITECTURE
 Dallas + Houston + Austin
 143 Manufacturing Street
 Dallas Texas 75207
 214 522 1100
 kirksey.com

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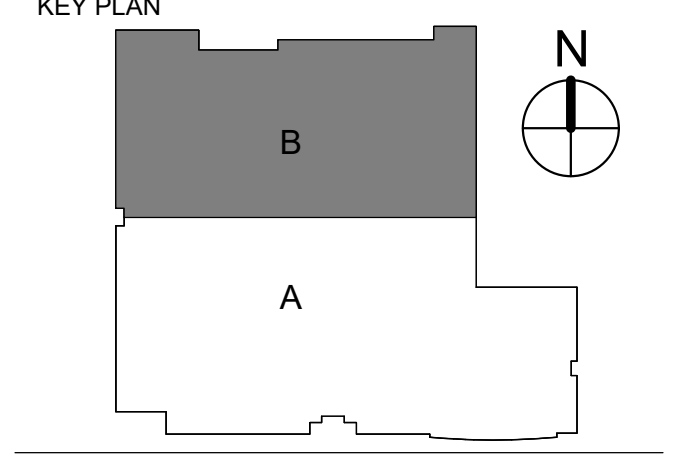


DATE	ISSUE
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PROJECT NAME
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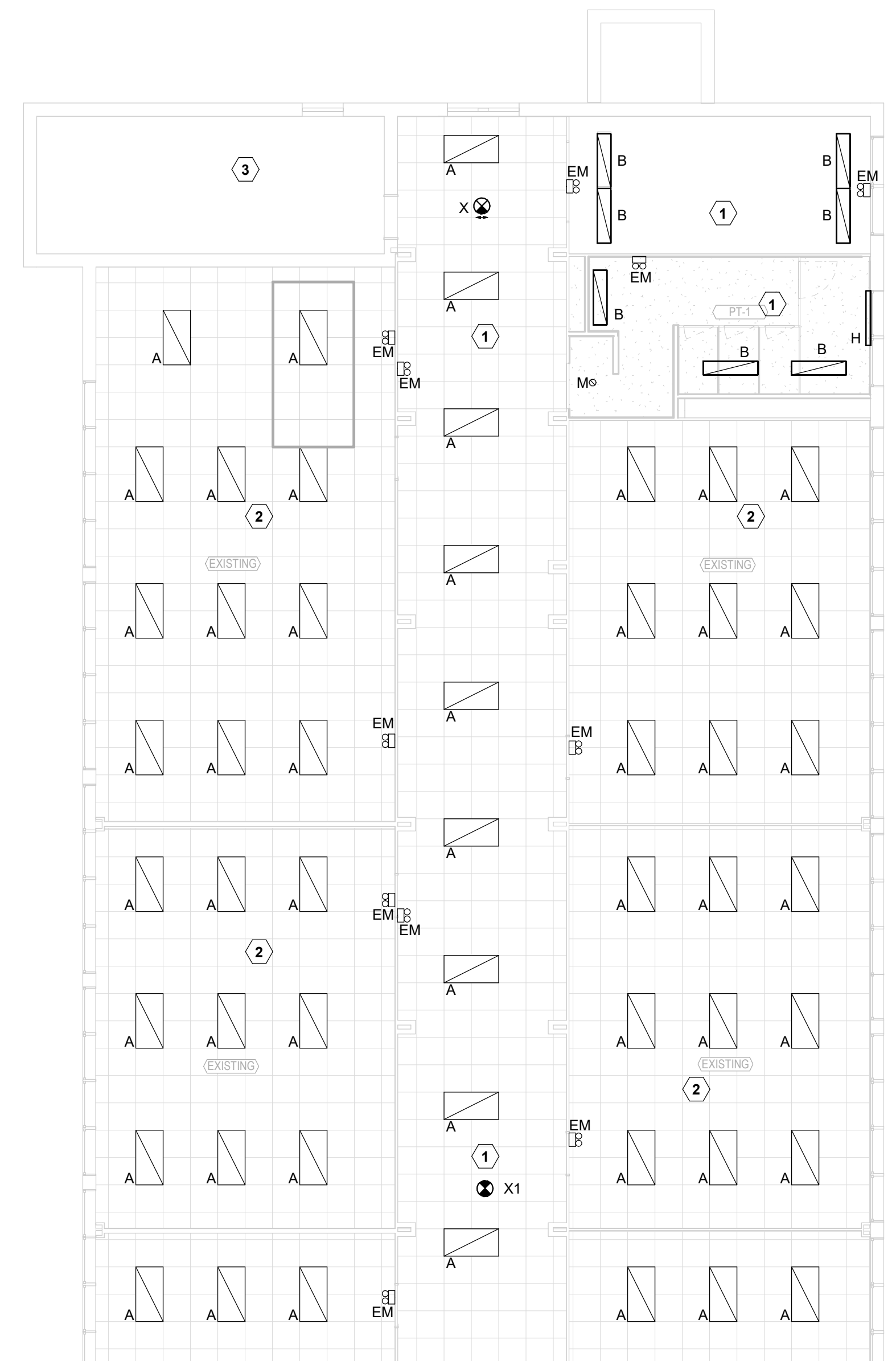
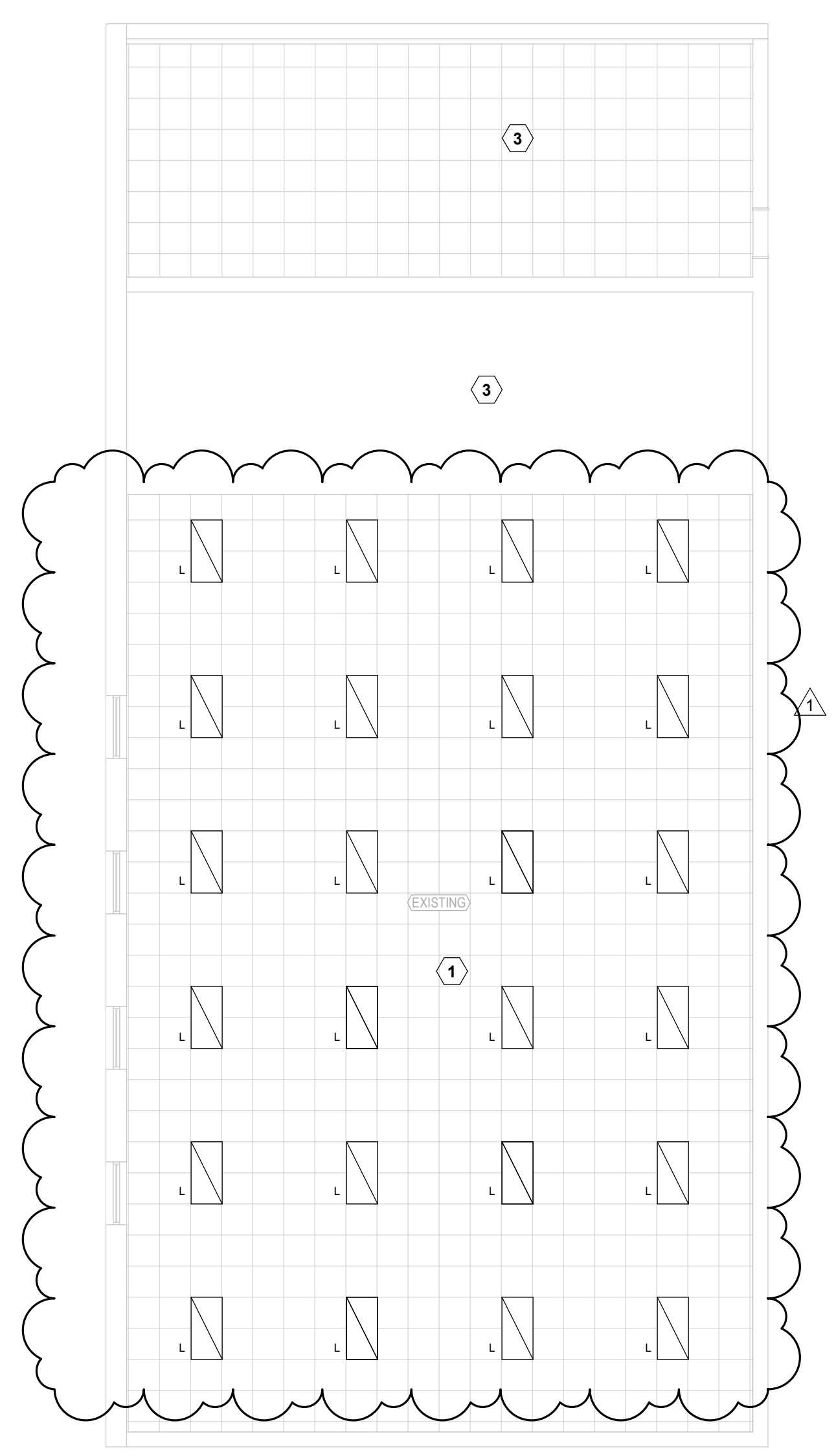
KIRKSEY PROJECT NO. 2023351



SHEET TITLE
 LEVEL 2 LIGHTING PLAN B

SHEET NUMBER
 E5.04

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1/8" = 1'-0"

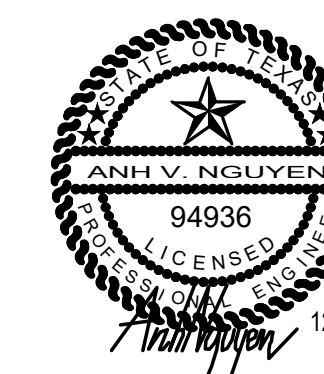
LEVEL 2 LIGHTING PLAN B | B5

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 RenovationDSD_AB_Pnk_CENTER_ELEC_R23.rvt
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KEYNOTES	
1	PROVIDE NEW LIGHTING CONTROL SYSTEM TO REPLACE EXISTING CONTROL IN THIS ROOM.
2	ALTERNATE #1 PROVIDE NEW LIGHTING CONTROL SYSTEM TO REPLACE EXISTING CONTROLS IN THIS ROOM.
3	EXISTING LIGHTS AND CONTROLS TO REMAIN IN THIS ROOM.

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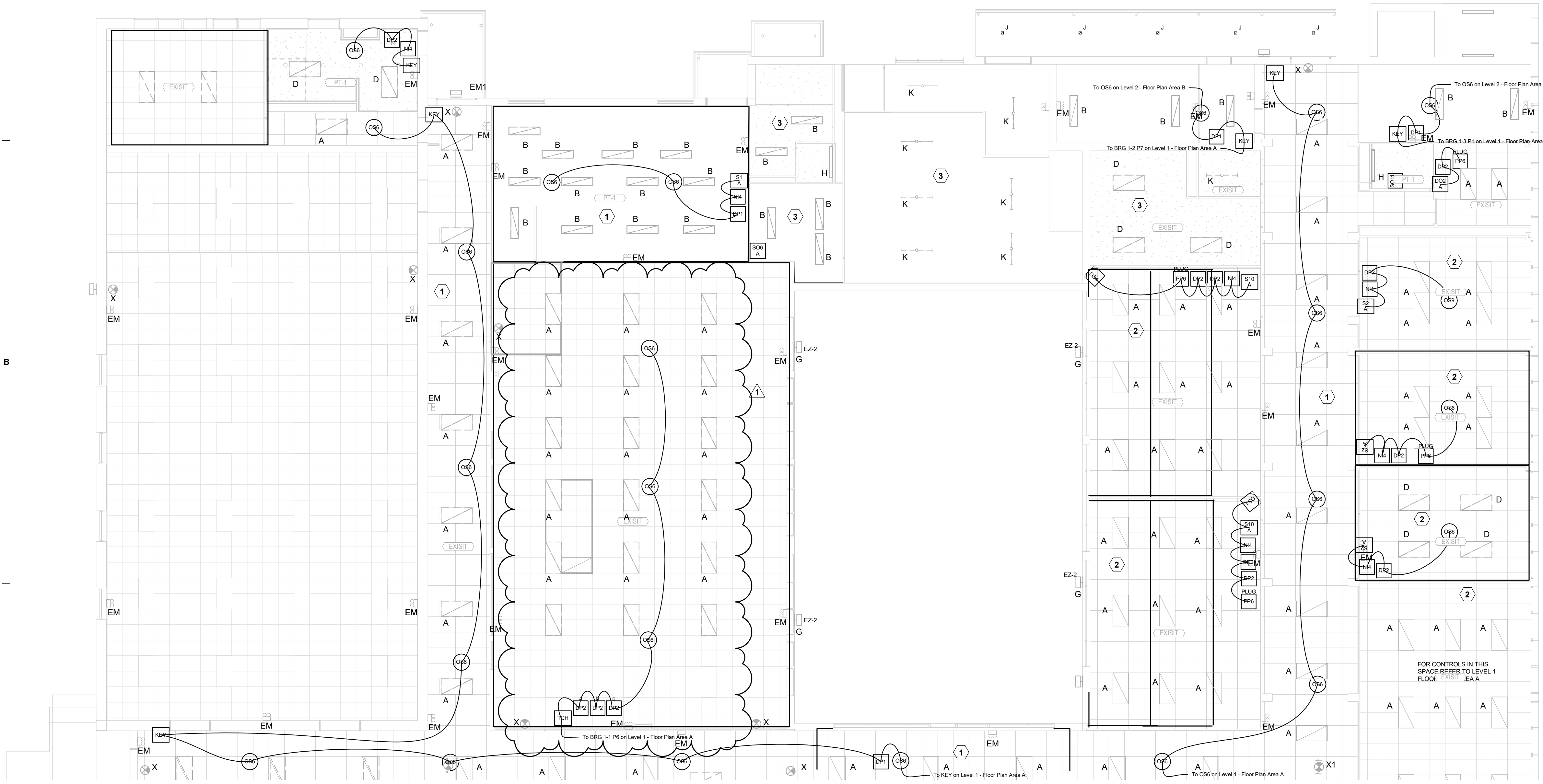


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WIRE LEGEND	
Level 1 - Floor Plan Area B	
	CAT5e nLight
	Pre-terminated CAT5e cable for nLight communication network

PRODUCT LEGEND

- Level 1 - Floor Plan Area B
- DO2 A
NWSXA PDT LV DX XX
Aesthetic Wall Switch Occupancy Sensor, Passive Dual Technology, Low Voltage, Raise/Lower Dimming
- 6 DP1
NPP16 D EFP
Power/Relay Pack, Occupancy Controlled Dimming, External Fault Protection
- 13 DP2
NPP16 D EFP SA
Power/Relay Pack, Occupancy Controlled Dimming, External Fault Protection, Vacancy (default) or Auto-On
- 6 KEY
KEY
NPODA KEY WH
Low Voltage Wallpod, Digital keyswitch
- 10 N14
NIO BT
nLight Device, Bluetooth low energy communication module
- 6 OS4
OS4
NWV PDT 16 KIT
Low Voltage Corner Mount Sensor, Passive Dual Technology, 16, Kit
- 27 OS6
OS6
NCM PDT 10 RJB
Low Voltage Ceiling Mount Sensor, Passive Dual Technology, Large Motion / Extended Range 360° Lens, Rear RJ-45 Ports
- 1 OS9
OS9
NCM PDT 9 RJB
Low Voltage Ceiling Mount Sensor, Passive Dual Technology, Small Motion / Standard Range 360° Lens, Rear RJ-45 Ports
- 2 PP2
PP2
NPP16 EFP SA
Power/Relay Pack, External Fault Protection, Vacancy (default) or Auto-On
- 4 PP6
PP6
NPP20 PL BP
Plug Load, Bus power
- 3 S1 A
S1
NPODMA XX
nLight Wired Aesthetic Wallpod
- 2 S10 A
S10
NPODMA 4S DX XX
nLight Wired Aesthetic Wallpod, 4 scene control, Raise/Lower Dimming Without Wires
- 4 S2 A
S2
NPODMA DX XX
nLight Wired Aesthetic Wallpod, Raise/Lower Dimming Without Wires
- 3 SO11 A
SO11
WSXA 2P FAN XX
Wall Switch Sensor, 2-Pole, Minimum Fan Run Time
- 3 SO6 A
SO6
WSXA PDT SA XX
Wall Switch Sensor, Passive Dual Technology, Vacancy (default) or Auto-On
- 2 TCH
TCH
NPOD TOUCH XX
Low Voltage Wallpod, Touchscreen Wall Control



1/8" = 1'-0"

LEVEL 1 LIGHTING CONTROLS PLAN B | B5

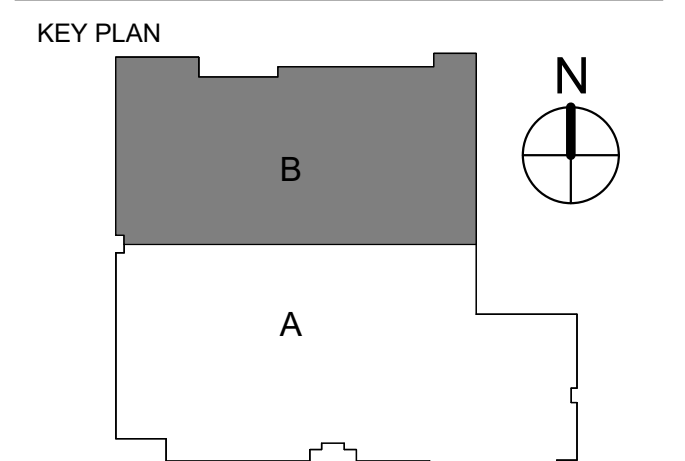
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1331 River Bend Drive
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Registration No: F-001731
Project Number: D24-2447-00

PROJECT NAME
Org 194 K.B. Polk Center for Academically Talented & Gifted

PROJECT ADDRESS
6911 Victoria Ave, Dallas, TX 75209

KIRKSEY PROJECT NO. 2023351



SHEET TITLE
LEVEL 1 LIGHTING CONTROLS PLAN B

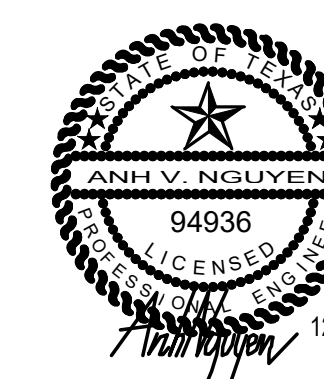
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KEYNOTES

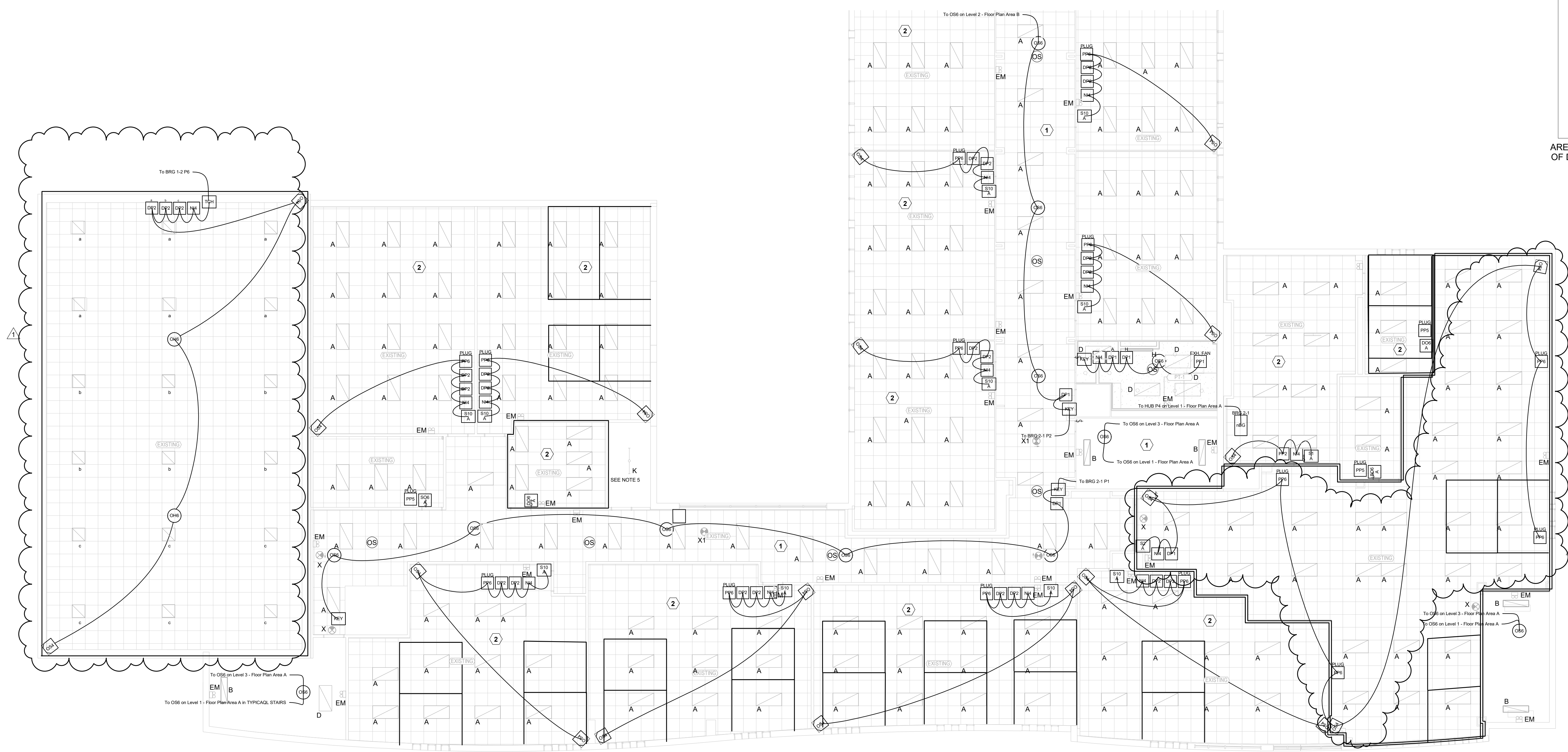
1	PROVIDE NEW LIGHTING CONTROL SYSTEM TO REPLACE EXISTING CONTROL IN THIS ROOM.
2	ALTERNATE BY PROVIDE NEW LIGHTING CONTROL SYSTEM TO REPLACE EXISTING CONTROLS IN THIS ROOM.

AREA RESERVED FOR CITY OF DALLAS PERMIT STAMP

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DATE	ISSUE
1	20 DEC 2024 Addendum #1



PRODUCT LEGEND
Level 2 - Floor Plan Area A

2	DO6 A WSXA PDT D SA XX Wall Switch Sensor, Passive Dual Technology, Dimming, Vacancy (default) or Auto-On	13	NI4 NIO BT nLight Device, Bluetooth low energy communication module	3	PP5 MP20 Mini Power Pack
5	DP1 NPP16 D EFP Power/Relay Pack, Occupancy Controlled Dimming, External Fault Protection	18	OS4 NWV PDT 16 KIT Low Voltage Corner Mount Sensor, Passive Dual Technology, 16 , Kit	14	PP6 NPP20 PL BP Plug Load, Bus power
20	DP2 NPP16 D EFP SA Power/Relay Pack, Occupancy Controlled Dimming, External Fault Protection, Vacancy (default) or Auto-On	12	OS6 NCM PDT 10 RJB Low Voltage Ceiling Mount Sensor, Passive Dual Technology, Large Motion / Extended Range 360° Lens, Rear RJ-45 Ports	1	S1 A NPODMA XX nLight Wired Aesthetic Wallpod
4	KEY NPODA KEY WH Low Voltage Wallpod, Digital keyswitch	1	PP1 NPP16 EFP Power/Relay Pack, External Fault Protection	10	S10 A NPODMA 4S DX XX nLight Wired Aesthetic Wallpod, 4 scene control, Raise/Lower Dimming Without Wires
1	nBG NBRG 8 KIT Bridge, Kit	1	PP2 NPP16 EFP SA Power/Relay Pack, External Fault Protection, Vacancy (default) or Auto-On	1	S2 A NPODMA DX XX nLight Wired Aesthetic Wallpod, Raise/Lower Dimming Without Wires

WIRE LEGEND	
Level 2 - Floor Plan Area A	
	CAT5e nLight Pre-terminated CAT5e cable for nLight communication network

1/8" = 1'-0"

LEVEL 2 LIGHTING CONTROLS PLAN A | B5

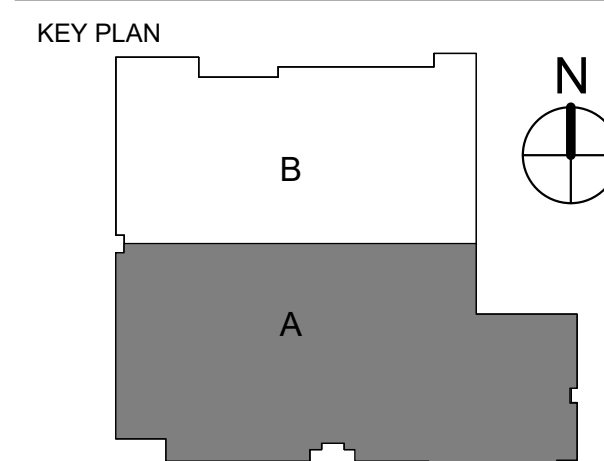
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KIRKSEY PROJECT NO. 2023351



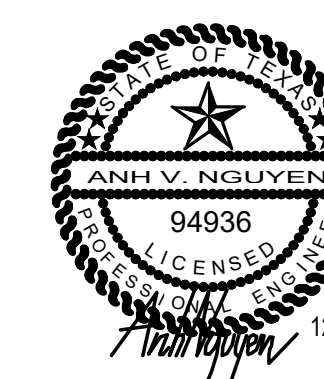
SHEET TITLE
LEVEL 2 LIGHTING CONTROLS PLAN A

SHEET NUMBER
E6.04

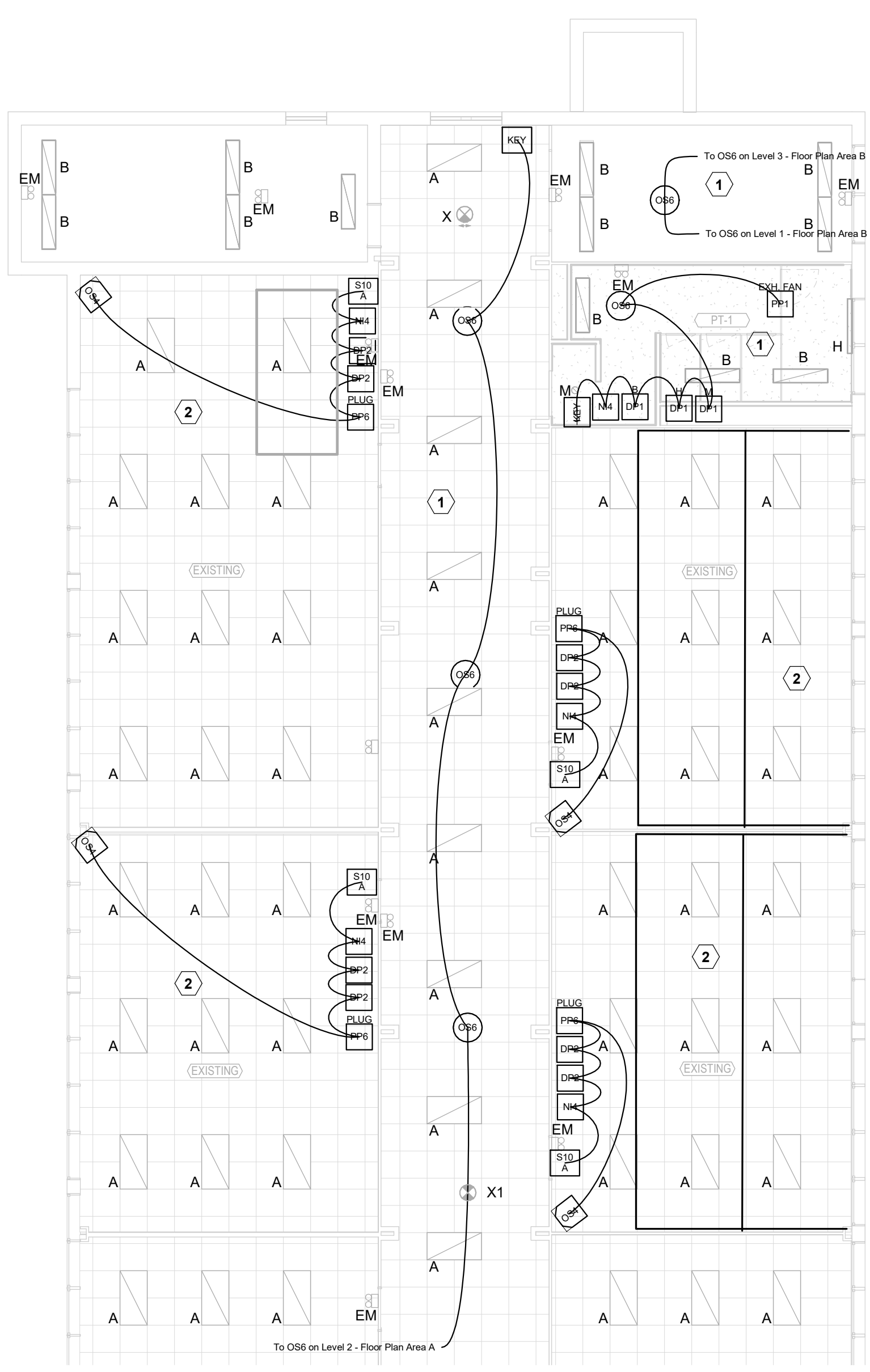
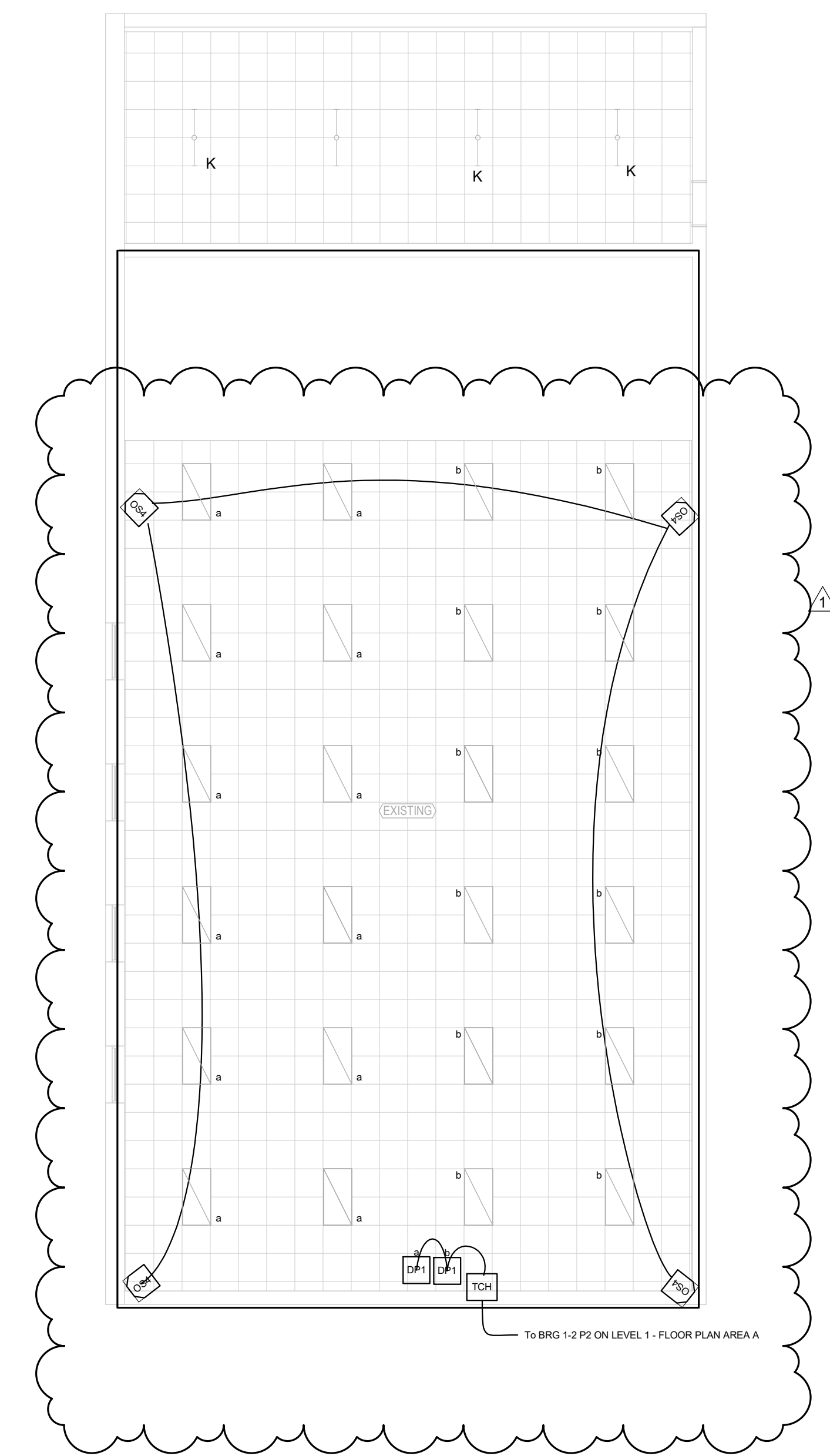
KEYNOTES	
1	PROVIDE NEW LIGHTING CONTROL SYSTEM TO REPLACE EXISTING CONTROL IN THIS ROOM.
2	ALTERNATE #1: PROVIDE NEW LIGHTING CONTROL SYSTEM TO REPLACE EXISTING CONTROLS IN THIS ROOM.

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11 NOV 2024	100% Construction Documents
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- PRODUCT LEGEND**
Level 2 - Floor Plan Area B
- 3 **DP1**
NPP16 D EFP
Power/Relay Pack, Occupancy Controlled Dimming, External Fault Protection
 - 8 **DP2**
NPP16 D EFP SA
Power/Relay Pack, Occupancy Controlled Dimming, External Fault Protection, Vacancy (default) or Auto-On
 - 2 **KEY**
KEY
NPODA KEY WH
Low Voltage Wallpod, Digital keyswitch
 - 5 **NI4**
NIO BT
nLight Device, Bluetooth low energy communication module
 - 4 **OS4**
OS4
NWV PDT 16 KIT
Low Voltage Corner Mount Sensor, Passive Dual Technology, 16, Kit
 - 6 **OS6**
OS6
NCM PDT 10 RJB
Low Voltage Ceiling Mount Sensor, Passive Dual Technology, Large Motion / Extended Range 360° Lens, Rear RJ-45 Ports
 - 1 **PP1**
PP1
NPP16 EFP
Power/Relay Pack, External Fault Protection
 - 4 **PP6**
PP6
NPP20 PL BP
Plug Load, Bus power
 - 4 **S10**
A
NPODMA 4S DX XX
nLight Wired Aesthetic Wallpod, 4 scene control, Raise/Lower Dimming Without Wires

WIRE LEGEND	
Level 2 - Floor Plan Area B	
—	CAT5 nLight
—	CAT5e nLight
—	Pre-terminated
—	CAT5e cable for nLight communication network

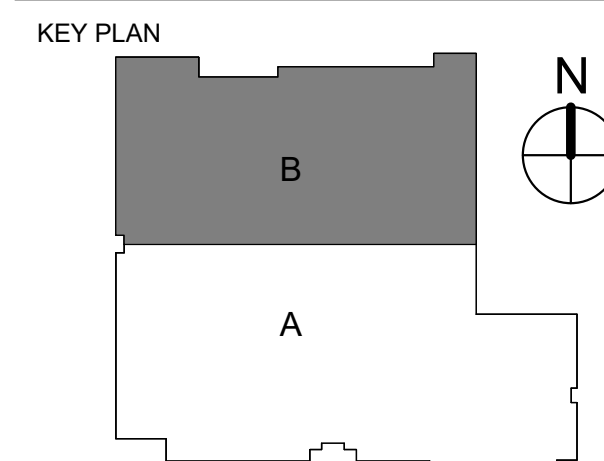
1/8" = 1'-0"

LEVEL 2 LIGHTING CONTROLS PLAN B | B5

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KIRKSEY PROJECT NO. 2023351



SHEET TITLE
LEVEL 2 LIGHTING CONTROLS PLAN B

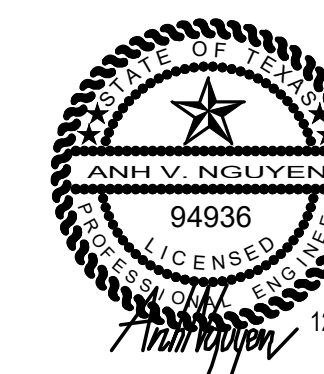
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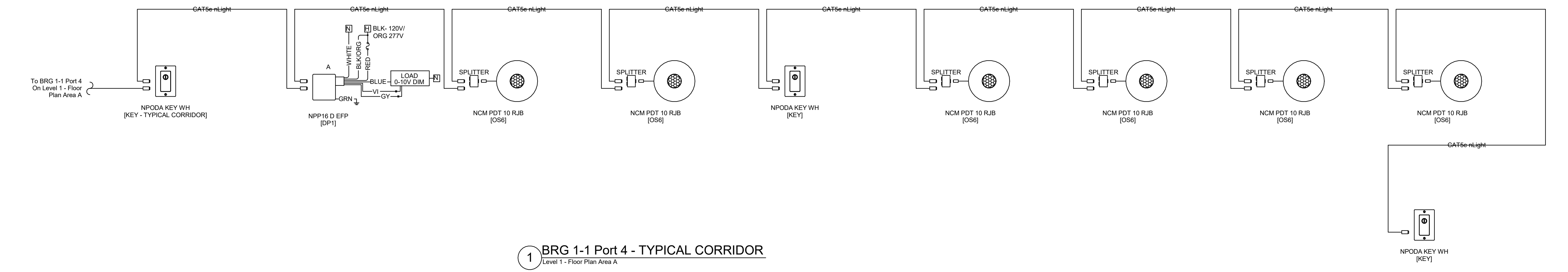
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campos@camposengineering.com
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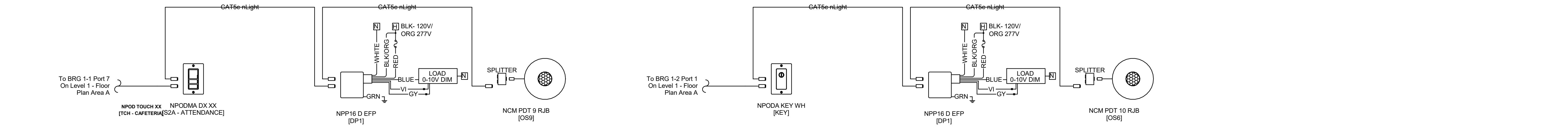
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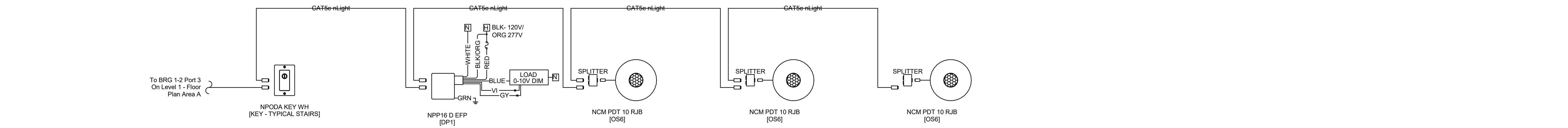


1 BRG 1-1 Port 4 - TYPICAL CORRIDOR
Level 1 - Floor Plan Area A

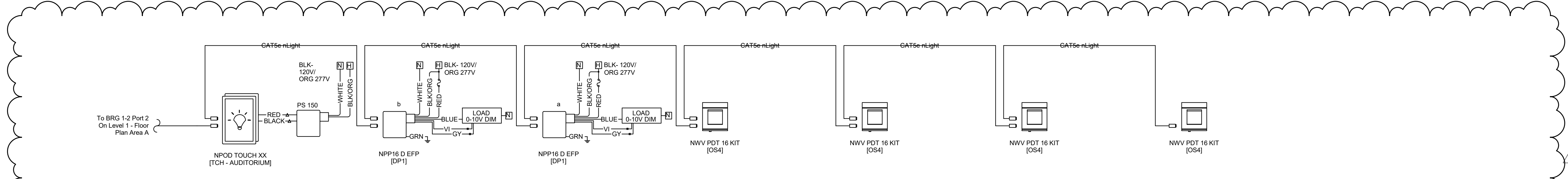


2 BRG 1-1 Port 7 - ATTENDANCE
Level 1 - Floor Plan Area A

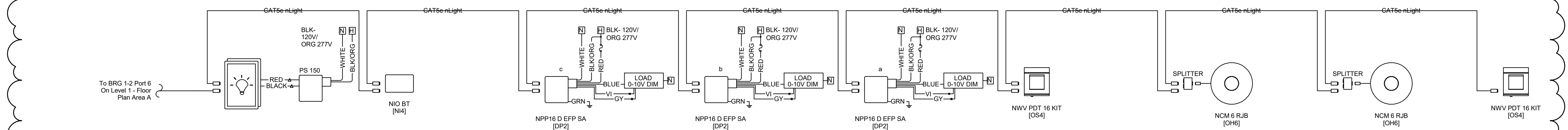
3 BRG 1-2 Port 1
Level 1 - Floor Plan Area A



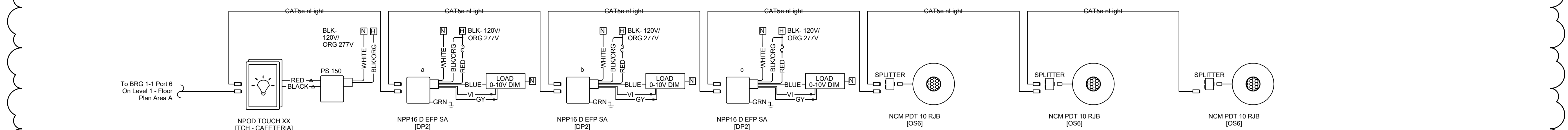
4 BRG 1-2 Port 3 - TYPICAL STAIRS
Level 1 - Floor Plan Area A, Level 2 - Floor Plan Area A, Level 3 - Floor Plan Area A



5 BRG 1-2 Port 2 - AUDITORIUM
Level 1 - Floor Plan Area B



6 BRG 1-2 Port 6 - GYMNASIUM
Level 1 - Floor Plan Area A



7 BRG 1-1 Port 6 - CAFETERIA
Level 1 - Floor Plan Area B

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75209

KIRKSEY PROJECT NO. 2023351

KEY PLAN

SHEET TITLE
LIGHTING CONTROLS
DETAILS

SHEET NUMBER
E10.02

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