



Anchorage School District

Educating All Students for Success in Life

Purchasing Department, 4919 Van Buren Street, Anchorage, AK 99517-3137

INVITATION TO BID

THIS IS NOT AN ORDER

Show the following on the outside of the sealed bid envelope:
**ITB 2026-521 EMERGENCY
LIGHTING SYSTEMS INSPECTION
AND TESTING TERM CONTRACT**

DATE ISSUED:
February 13, 2026

DUE: **Prior to 1:00 p.m., Local Time**
DATE: **March 3, 2026**

The Anchorage School District (referred to as the “District”) invites sealed bids from qualified vendors to provide EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT, in accordance with the following documents that are a part of this ITB 2026-521:

Section	Title	Pages
Cover Page	Invitation to Bid	Consisting of 2 pages
Section I	Instructions to Bidders	Consisting of 6 pages
Section II	Additional Provisions	Consisting of 4 pages
Section III	Specifications	Consisting of 3 pages
Attachment A	Signature Page	Consisting of 1 page
Attachment B	Bidder's Checklist	Consisting of 1 page
Attachment C	Bid Form	Consisting of 1 page
Exhibit 1	State of Alaska Sex Offenders Child Kidnapper/Registry Contractor Certification	Consisting of 1 page
Exhibit 2	Schedule of Systems Inspections	Consisting of 3 pages
Exhibit 3	Reports and Maps	Consisting of 87 pages

AVAILABILITY OF ITB:

This Invitation to Bid (.pdf) is available electronically at the District's Purchasing website: www.asdk12.org/purchasing/.

AWARD:

Award will be made to the lowest responsive, responsible bidder in accordance with Board Policy 3311, Administrative Regulation 3311.1(a).1, with preference to local bidders applied. Evaluation for determining the lowest bid shall be made in the aggregate. TO BE CONSIDERED FOR AWARD ALL ITEMS MUST BE BID.

PLAN HOLDER'S LIST:

A copy of the current plan holder's list can be viewed at:

http://apps.asdk12.org/depts/purchasing/meeting/Plan_Holders/2026/2026-521.xlsx

PRE-BID CONFERENCE:

A pre-bid conference will be held at 11:00 a.m., Local Time, February 18, 2026 at the Purchasing Department's Conference Room located at 4919 Van Buren Street, Anchorage, Alaska. Prospective bidders who wish to participate by teleconference may participate by calling 907-742-6750. The line will be available approximately five (5) minutes prior to the conference start time.

SECTION I **INSTRUCTIONS TO BIDDERS**

A. GENERAL REQUIREMENTS

This solicitation is an INVITATION TO BID (referred to as “ITB”) governed by applicable Anchorage School Board Policies, including Section 3311 of said Policies. School Board Policies are available at <https://www.boardpolicyonline.com/?b=anchorage&s=318351>. Bidders should read this ITB and review all instructions contained herein. Incomplete or incorrect bids may be rejected as not conforming to the essential requirements of this ITB. Bids submitted on other than the prescribed forms contained in this ITB will be rejected. Bidders may copy the forms contained in the ITB for use in their bids; however, substitute forms or formats are unacceptable.

B. EXAMINATION OF CONTRACT DOCUMENTS

Bidders should read this ITB and review all instructions contained herein. The submission of a bid shall constitute acknowledgement that the bidder has thoroughly examined and is familiar with the solicitation documents.

C. DEBARMENT AND SUSPENSION

Bidders must fully comply with the requirements regarding debarment and suspension in Subpart C of 2 CFR Part 180, as adopted by the Department of Education at 2 CFR Part 3485.12. Bidders are responsible for ensuring lower tier covered transactions include a term or condition requiring compliance with Subpart C of 2 CFR Part 180 and 2 CFR Part 3485, entitled Responsibilities of Participants Regarding Transactions. Contractors, subcontractors, or suppliers that appear on the Excluded Parties List System are not eligible for award of contracts that are a covered transaction under Subpart B of 2 CFR Part 180 and 2 CFR Part 3485. Bidders may access the Excluded Parties List System at www.sam.gov.

D. CONFLICT OF INTEREST

1. The Contractor agrees to certify that District employees, School Board members, or a member of their household are not in conflict of interest with the contract and Board Policy 3311, Administrative Regulation 3311.1(e).1.
2. Board Members, District employees, and their household and/or immediate family members are required to comply with Board Policy 3311, Administrative Regulation 3311.1(e).1 and the Municipal Ethics Code by disclosing conflicts of interest. The responsibility for complete and timely filing rests solely with the Board Member or District employee.

Note: *Notice of Intent to Respond to Public Solicitation* shall be filed with the Municipal Clerk’s office in advance to allow a minimum of seven (7) calendar days to elapse between electronic publication by the clerk and the final date for submitting a response to the solicitation. The form may be obtained from the Municipality of Anchorage website, www.muni.org/.

District *Disclosure* and *Request for Waiver* forms and instructions may be obtained from the District’s Purchasing Department webpages, <https://www.asdk12.org/Page/8014>.

E. FIRM BID

Bids made in response to this ITB must be good and firm for a period of 90 calendar days from the date specified for submittal of bids.

F. WITHDRAWAL OF BIDS

Bids may be withdrawn on written request delivered to the District Purchasing Senior Director (email is acceptable) only prior to the time specified for submittal.

G. MODIFICATION OF BIDS

Bid modifications requested in person, via fax, or via email for bids already submitted will be considered if received prior to the due date and time as indicated on the Notice/Cover Page of this ITB. Hand delivered, faxed, or emailed bid modifications shall not reveal the amount of the original or revised bid unit price(s) and/or total price(s), but rather should indicate only the dollar amount of increase or decrease of the unit price(s) and or total prices(s). Bid modifications must be signed by an authorized representative of the bidder. It is the responsibility of the bidder to ensure delivery of any bid modifications prior to the due date and time for bid submission. Bid modifications received after the due date and time for submissions will NOT be considered. Bidders are encouraged to ensure that the District has received any bid modifications prior to the bid opening.

H. AVAILABILITY OF FUNDS

Awards are contingent upon the availability of funds.

I. FEDERAL EXCISE TAXES

The District is exempt from Federal Excise Taxes. An Exemption Certificate will be furnished when required.

J. QUESTIONS; METHOD FOR CLARIFICATION

Any bidder in doubt as to the true meaning of any part of this ITB may submit to the District a written request for an interpretation thereof. Questions must be received by the District's Purchasing Department no later than three (3) calendar days prior to the date set for the submission of bids. Oral questions cannot be answered and are not binding for this ITB. Questions can be submitted as follows:

Reference:	ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT
Email:	purchasing@asdk12.org
[OR Fax:	Anchorage School District Purchasing Department, 907-243-6293]
Attn:	Lisa Young, Purchasing Agent

Two types of questions generally arise. One may be answered by directing the bidder to a specific section of the ITB. These questions may be answered by direct communication to the bidder submitting the question. Questions which, in the opinion of the Purchasing Senior Director, require a more detailed or complex reply, or require an answer that may affect responses to this ITB or may be prejudicial to other prospective bidders, will be answered by issuing an addendum prior to the bid opening.

K. SUBMISSION OF BIDS

1. Complete sealed bids MUST be in the office of the Purchasing Department, Anchorage School District, 4919 Van Buren Street, Anchorage, Alaska prior to the time and date stated on the Cover Page of this ITB. At the submittal deadline, the bids may be opened and publicly read in the conference room of the District's Purchasing Department. It is the responsibility of the bidder to ensure that their complete bid and acknowledgement of subsequent addenda, if any, are in the office of the Purchasing Department prior to the time of the scheduled bid opening.
2. Bidders are cautioned that bids which arrive after the time of the scheduled bid opening will not be considered and will be returned unopened.
3. Bidders should be aware addenda could be issued after the pre-bid conference is held. It is the bidder's responsibility to ascertain if addenda have been issued by checking the District's Purchasing website: www.asdk12.org/depts/purchasing/.
4. No oral change or interpretation of the provisions contained in this ITB is valid. Written addenda may be issued when changes, clarifications, or amendments to bid document are deemed necessary by the District.
5. If mailed, bids shall be addressed as follows:

Anchorage School District
Purchasing Department
4919 Van Buren Street
Anchorage, AK 99517-3137

6. Bids **MUST** be in **SEALED** envelopes with the outside of the envelope clearly marked with bidder's name, address, and phone number and as follows:

BID: **ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION
AND TESTING TERM CONTRACT**

DUE: **Prior to 1:00 p.m., Local Time, March 3, 2026**

7. **The District will not accept bid responses via fax or email.** Email and faxes are available for informational inquiries only. ITB responses received via fax or email will be considered non-responsive; however, modifications to original bids and addenda, (including signature) may be emailed, faxed, or delivered in person.
8. The District reserves the right to make awards within 90 calendar days from the date bids are due.
9. All bids shall be submitted on the attached Signature Page (Attachment A) and Bid Form (Attachment C) in the spaces indicated and must comply with these instructions.
10. The Signature Page (Attachment A) and Bid Form (Attachment C) must be completed and signed by an authorized representative of the firm submitting the bid. Additional information requested in this ITB shall be submitted as indicated on the Bidder's Checklist.
11. The District reserves the right to accept or reject any and all bids and to waive irregularities.

L. BID CONSIDERATION

Factors that may be considered in evaluating bids in addition to price will include:

1. The ability, capacity and skill of the bidder to perform the contract;
2. Whether the bidder can perform the contract within the time specified without delay or interference;
3. The character, integrity, reputation, judgment, experience, and efficiency of the bidder;
4. The quality of performance by the bidder on previous contracts;
5. Previous compliance by the bidder with laws and regulations relating to the contract.

M. RIGHT OF REJECTION, CLARIFICATION, AND CANCELLATION

The District reserves the right to reject any and all bids, to request clarification of information from any bidder and to waive irregularities in the bid procedures. The District is not obligated to enter into a contract on the basis of any bid submitted in response to this ITB. The District reserves the right, at its sole discretion, to cancel this ITB or any part thereof, at any time, prior to the award of contract under this ITB.

N. REQUEST FOR ADDITIONAL INFORMATION

Prior to the final selection, bidders may be required to submit additional information, which the District may deem necessary to further evaluate the bidder's submission. Responses are due within three (3) calendar days of request by the District.

O. DISTRICT NOT RESPONSIBLE FOR PREPARATION COSTS

The District will not pay any cost associated with the preparation, submittal, presentation, or evaluation of any bid. The District shall not be liable for any cost incurred by a bidder in responding to this solicitation or incurred for any work done, even in good faith, prior to execution of a contract and issuance of a notice to proceed, including but not limited to: bid preparation costs and other costs, including attorney fees associated with any challenge (administrative, judicial or otherwise) to the determination of the lowest responsive, responsible bidder and/or award of contract and/or rejection of bids. By submitting a bid, each bidder agrees to be bound in this respect and waives all claims to such costs and fees.

P. PROTEST AND APPEAL PROCESS FOR AGGRIEVED BIDDERS/PROPOSERS

1. Protest
 - a. An interested party may protest a solicitation or a proposed award of a contract.
 - i) A protest as to the specifications and/or terms and conditions of a solicitation must be received by the Purchasing Senior Director at least five (5) calendar days prior to the due date of the bid or proposal; failure to protest as provided herein constitutes a waiver of any objection to the solicitation.
 - ii) For construction projects and architectural/engineering design services, the protest of a proposed award of a contract must be received by the Purchasing Senior Director within

ten (10) calendar days after issuance of the notice of intent to award, except that for purchases under one hundred thousand dollars (\$100,000), the protest must be received within three (3) business days.

- iii) For goods or services, the protest of a proposed award of a contract must be received by the Purchasing Senior Director within seven (7) calendar days after issuance of the notice of intent to award, except that for purchases under one hundred thousand dollars (\$100,000), the protest must be received within three (3) business days.
 - iv) The protest must include the name of the person submitting the protest, the name of the bidder/proposer represented by that person, the specific action or bid/request for proposal contract award which is being protested, a detailed explanation of the reasons for the protest, and the relief requested.
 - v) The aggrieved person must serve all other interested parties with its protest.
- b. The Purchasing Senior Director shall stay the intended award of a contract unless the Purchasing Senior Director determines the award of the contract without further delay is necessary to protect the District's best interest. The Purchasing Senior Director may, in his/her sole discretion, hold a hearing.
 - c. The rights and remedies granted by this section are not available for informal small purchases with an actual or potential value of less than twenty-five thousand dollars (\$25,000). Failure to protest as provided herein constitutes a waiver of any objection to the solicitation and contract award.

2. Appeal

- a. A decision by the Purchasing Senior Director may be appealed to the Anchorage School Board. Any appeal shall be filed with the Superintendent within five (5) days after the decision is received by the protester and must include the name of the person submitting the appeal, the name of the bidder/proposer represented by that person, and a detailed explanation of the basis for the appeal. The aggrieved bidder/proposer must serve all other interested parties with its appeal. Emergency Contract Awards are not appealable.
- b. The Superintendent may obtain an independent review of the appeal issues if the Superintendent determines such review will assist consideration of the appeal. The independent review shall be conducted by a not directly involved District employee or an experienced but disinterested third party from outside the District.
- c. Failure to appeal to the Anchorage School Board as provided herein constitutes a waiver of any objections to the solicitation and the contract award.

3. Consideration of Appeal

- a. The decision being appealed and the findings from the independent review, if any, will be reported to the Board. Upon consideration of the appeal and allowing interested parties an opportunity to address the issues on appeal, the Board may:
 - i) Award the contract as recommended, if applicable, indicating its reasons for rejecting the appeal;

- ii) Grant the appeal, indicating its reasons for granting the appeal, and determine an appropriate remedy consistent with Board policy. The Board may award the contract at that meeting to some other bidder/proposer if it finds that a delay in making the award would adversely affect the District;
- iii) Stay any award of the contract to permit further consideration of the appeal, with action to be scheduled as soon as practicable, but in no event more than twenty (20) days after the stay as initiated;
- iv) Reject all bids/proposals in accordance with Board Policy 3311, Administrative Regulation 3311.1(a).13;
- v) Take such other action as appears appropriate and in the best interest of the District under the circumstances, in accordance with Board policy.

4. Frivolous Protests

- a. The signature of an attorney or party on a request for review, protest, motion, or other document constitutes a certificate by the signer that the signer has read the document, to the best of his/her knowledge, information, and belief formed after reasonable inquiry it is well grounded in fact and is warranted by existing law or a good faith argument for the extension, modification, or reversal of existing law, and that it is not interposed for an improper purpose, such as to harass, limit competition, or to cause unnecessary delay or needless increase in the cost of the procurement or of the litigation.
- b. If a request for review, protest, pleading, motion, or other document filed with the Purchasing Senior Director is signed in violation of the paragraph above, the Board, may impose upon the person who signed it, a represented party, or both, an appropriate sanction, that may include an order to pay to the other party or parties the amount of the reasonable expenses incurred because of the filing of the protest, pleading, motion, or other paper, including a reasonable attorney's fee.

Q. PUBLIC RECORDS CLAUSE

This ITB and the resulting bids received, together with copies of all documents pertaining to the award of a contract, will be kept by the Purchasing Department and made part of the record which will be open to public inspection. If a bid contains any information which is proprietary or confidential, each page of the bid containing such information must be clearly marked. Cost or price information will be open to public inspection.

R. CONTRACT

In addition to reading all of the information in the ITB, bidders must read and review the standard contract terms and conditions. The successful bidder shall be required to enter into an agreement with the District which will be substantially similar to the sample.

A sample copy of the form of contract can be viewed at:

http://apps.asdk12.org/depts/purchasing/meeting/Sample_Contract/FORM_OF_CONTRACT.docx

END OF SECTION I

SECTION II
ADDITIONAL PROVISIONS

A. SEX OFFENDER/CHILD KIDNAPPER CERTIFICATION

Anchorage School Board Policy 3515.5 prohibits a contractor whose employees or agents may have direct or incidental contact with District students from sending any employee or agent to district property who has been convicted of a sex offense under federal law or the law of any state and who is required to register as a sex offender under Alaska law or by court order, or who has been convicted of child kidnapping under federal law or the law of any state and who is required under Alaska law or court order to register on the Alaska Department of Public Safety Sex Offender/Child Kidnapper Central Registry. Board Policy 3515.5 requires contractors to certify in writing the contractor's knowledge of and compliance with Board Policy 3515.5. Prior to executing a contract for this project, the selected Contractor shall verify that no employee or agent who will be on district property is registered as a sex offender or child kidnapper in Alaska [Alaska Department of Public Safety "Sex Offender/Child Kidnapper Registry"] or in any other state. In addition, the contractor shall certify that, to its knowledge, no employee or agent is a convicted sex offender or child kidnapper. The required form of certification is included as Exhibit 1 in the bid documents.

1. State of Alaska Sex Offender/Child Kidnapper Registry Contractor Certification

Contractor certifies contractor is familiar with and is in compliance with Anchorage School Board Policy 3515.5, that no employee or agent of contractor who will be on district property is registered as a sex offender or child kidnapper in Alaska [Alaska Department of Public Safety "Sex Offender/Child Kidnapper Registry"] or in any other state in which the employee or agent previously lived or worked, and that, to contractor's knowledge, no employee or agent is a convicted sex offender or child kidnapper.

2. State of Alaska Sex Offender/Child Kidnapper Registry Subcontractor Certification

Subcontractor certifies subcontractor is familiar with and is in compliance with Anchorage School Board Policy 3515.5, that no employee or agent of subcontractor who will be on district property is registered as a sex offender or child kidnapper in Alaska [Alaska Department of Public Safety "Sex Offender/Child Kidnapper Registry"] or in any other state in which the employee or agent previously lived or worked, and that, to subcontractor's knowledge, no employee or agent is a convicted sex offender or child kidnapper.

3. State of Alaska Sex Offender/Child Kidnapper Registry Sub-Subcontractor Certification

Sub-subcontractor certifies sub-subcontractor is familiar with and is in compliance with Anchorage School Board Policy 3515.5, that no employee or agent of sub-subcontractor who will be on district property is registered as a sex offender or child kidnapper in Alaska [Alaska Department of Public Safety "Sex Offender/Child Kidnapper Registry"] or in any other state in which the employee or agent previously lived or worked, and that, to sub-subcontractor's knowledge, no employee or agent is a convicted sex offender or child kidnapper.

B. CLEAN AIR ACT AND THE FEDERAL WATER POLLUTION CONTROL ACT - NOT APPLICABLE TO SOLICITATION/CONTRACT

C. CERTIFICATION OF RESTRICTIONS ON LOBBYING - NOT APPLICABLE TO SOLICITATION

D. NONDISCRIMINATION

See sample Form of Contract for Nondiscrimination terms and conditions

E. INDEMNIFICATION

See sample Form of Contract for Indemnification terms and conditions

F. HOLD HARMLESS

See sample Form of Contract for Hold Harmless terms and conditions

G. PROTECTION OF PROPERTY

See sample Form of Contract for Protection of Property terms and conditions

H. ALASKA BUSINESS LICENSE

The selected bidder must provide the District with the bidder's Alaska business license number prior to award. Bidders should contact the State of Alaska; Department of Commerce, Community and Economic Development; Division of Corporations, Business & Professional Licensing, for information regarding business licensing. Contact information, information regarding business licensing, and business licenses, is available at <https://www.commerce.alaska.gov/web/cbpl/BusinessLicensing.aspx>.

I. LOCAL PREFERENCE

Contracts shall be awarded by written notice issued by the Purchasing Director to the lowest responsive, responsible bidder; however, some preferences may be given to local bidders using the sliding scale in Board Policy 3311, Administrative Regulation 3311.1(a).1, when funds are available and such preference is not prohibited by the funding source. Local preference may be applied to any District procurement which utilizes cost as an evaluation criteria.

J. BRAND - NOT APPLICABLE TO SOLICITATION/CONTRACT

K. QUANTITIES; CONTRACT VOLUME

The items and quantities shown are in no way indicative of the actual items or quantities the District may purchase. The items and quantities listed are for evaluation purposes only. The District expects, but does not guarantee to purchase the quantities listed. The estimated quantities are based on historical data and are subject to change due to several factors, including availability of funding and District priorities.

L. PRICING AND PAYMENT

1. All prices shall be net and FOB Destination. In the case of discrepancy in the extended price calculation(s), the unit price(s) will prevail.
2. Price includes delivery, assembly, placement of furniture in the designated rooms within the school, and off-site disposal of all packing material.

3. Payment will be made within 30 days after acceptance by the District. The District reserves the right to exercise a 10 day inspection period upon receipt, prior to acceptance. The District will provide notification(s), in writing, of any product not meeting the specifications contained herein. Any product determined to not meet the required specifications will be returned to the successful bidder, at no additional cost to the District and/or replaced with a product which meets or exceeds the required specifications. A successful bidder's failure to furnish a product that does not meet or exceed the required specification may be found in default, and their award may be cancelled in part or in whole, as determined by the District. Official acceptance shall be determined after an inspection of the product.
4. All prices shall be stated in U.S. dollars.

M. PROMPT PAYMENT DISCOUNTS - NOT APPLICABLE TO SOLICITATION/CONTRACT

N. PROCUREMENT CARD PAYMENT - NOT APPLICABLE TO SOLICITATION/CONTRACT

O. REBATES - NOT APPLICABLE TO SOLICITATION/CONTRACT

P. DELIVERY REQUIREMENTS - NOT APPLICABLE TO SOLICITATION/CONTRACT

Q. WARRANTY - NOT APPLICABLE TO SOLICITATION/CONTRACT

R. COMPLIANCE WITH LAWS

See sample Form of Contract for Compliance with Laws terms and conditions

S. OCCUPATIONAL SAFETY AND HEALTH WARRANTY

See sample Form of Contract for Occupational Safety and Health Warranty terms and conditions

T. ASSIGNMENT

See sample Form of Contract for Assignment terms and conditions

U. CONTRACT TERM

The term of the contract(s) shall be from the date of award through April 30, 2029, with two (2) one-year options, at the same unit prices, upon satisfactory performance of the Contractor(s), and upon mutual consent of the parties.

V. TERMINATION FOR CONVENIENCE

See sample Form of Contract for Termination For Convenience terms and conditions

W. TERMINATION FOR DEFAULT

See sample Form of Contract for Termination For Default terms and conditions

X. DISPUTES

See sample Form of Contract for Disputes terms and conditions.

END OF SECTION II

SECTION III
SPECIFICATIONS

1.01 DESCRIPTION – EMERGENCY LIGHTING SYSTEM INSPECTION AND TESTING

- A. Emergency Lighting Systems to be inspected are currently located in eighty-eight (88) facilities located throughout the Anchorage School District (the “District”) within the Municipality of Anchorage.

The successful bidder shall carry out inspections and testing in accordance with most current published edition of NFPA 101 Life Safety Code, NFPA 70 National Electrical Code (Article 700). The successful bidder will be required to provide testing reports to the District Maintenance Project Manager documenting the condition of each Emergency Lighting System. Where a need for repair or upgrade of the existing system is identified, contractor will provide a detailed explanation of deficiency.

- B. All inspection reports shall be turned in to the District Maintenance Project Manager upon completion. Any discrepancies requiring extensive repairs to Emergency Lighting Systems will be accomplished apart from any award resulting from this solicitation.
- C. The tasks required to do this work include but are not limited to the following:
1. Inspection and Testing Emergency Lighting Systems shall be performed at least once per year for each system, in accordance with NFPA 101. Repairs or replacement of parts are not allowed under this portion of the Contract.
 2. The successful Contractor shall secure and pay for all permits and fees required to begin and complete the project.
 3. The successful Contractor shall have all necessary licenses required to perform the work.
 4. The successful Contractor shall supply the names of two (2) persons able to represent the Contractor in every aspect pertaining to the work required by these specifications to the District Maintenance Project Manager prior to award.
 5. The successful Contractor shall submit a Deficiency Report for each system tested. The report will contain the name of the facility tested, list every emergency fixture at that facility, specific location of fixture, fixture type, quantity of fixture(s), indicate whether or not the fixture is “self-testing/self-diagnostic”, indicate fixture pass or fail, and a detailed description of deficiencies, if they exist. In addition, the Contractor shall provide a map marked with locations of both pass/fail fixtures using District-provided electronic as-builts. The test reports and the map shall be forwarded electronically to the District Maintenance Project Manager within ten (10) working days after the inspection has been completed. See the example reports and maps attached as Exhibit 3.
 6. The successful Contractor shall, in cooperation with the District Maintenance Project Manager, maintain an electronic spreadsheet noting when each facility requires inspection, deficiencies noted, and any other information pertinent to this contract.
 7. The District may require prioritization of work to be accomplished under this contract. The successful contractor will be required to consult with the District Maintenance Project Manager and agree to a prioritization schedule.

8. The District may require additional facility inspections/certifications in facilities not included on the Schedule of Systems Inspections, Exhibit 2. If an additional facility is added, the contractor and the District-authorized representative shall agree on pricing based upon a similar facility from this contract.

1.02 CONTRACTOR'S USE OF SITE

- A. Contractor is responsible for all safety considerations and precautions required and must ensure that all laws pertaining to workplace safety are followed.
- B. Contractor may not use areas specifically designated for use by the Owner without prior approval from the District Maintenance Project Manager.
- C. Contractor must coordinate all work in the District Facility with the District Maintenance Project Manager.
- D. The Contractor will be held responsible for all damages and/or claims resulting from this contract.
- E. The Contractor must take all necessary precautions to protect the District Facility occupants from any hazards created by the progress of work.
- F. Following the Notice to Proceed, the Contractor is required to obtain Facility Keys and the Security System Access Code from the District Operations Department and obtain the Facility Keys by contacting the District Maintenance Project Manager.
 1. A unique Security Code will be assigned to the Contractor. The District Operations Office, 1301 Labar, will assign the Access Code and provide access training.
 2. The Contractor's signature on the Key Receipt acknowledges liability for the Owner's loss or damage due to unauthorized access with the facility key(s) and/or access code issued to the Contractor. The Contractor's Superintendent is solely responsible for opening and closing of the facility.
 3. Lost or stolen key(s) issued to the Contractor are to be reported immediately to the District Maintenance Project Manager. A written report shall be required for each incident.
- G. Upon completion of the Contract and prior to final payment, the Contractor will return all key(s) to the District Maintenance Project Manager. The following per facility charges will apply to any key not returned to the District Maintenance Project Manager.
- H. **The key list charge is by facility. If the Contractor is given a Grand Master Key for all the District Facility Locations, the charge will be \$250,000.00 for a lost Grand Master Key.**

<u>Facility Type</u>	<u>Charge</u>
Elementary School	\$5,000
Junior High/Middle School	\$7,000
Senior High School	\$10,000
Other District Facilities	\$5,000

1.03 CONTRACTOR QUALIFICATIONS

A. GENERAL QUALIFICATIONS

1. The bidder must demonstrate experience in inspection, testing, of Emergency Lighting Systems and be able to show evidence of the successful completion of previous large-scale, multiple-site projects.
2. The District may require a Statement of Contractor Qualifications within five (5) working days of bid opening.

1.04 PERIOD OF PERFORMANCE

The Contract period will be for an Initial Three-Year Period, from Date of Award, with Two (2) one-year option periods, at the same unit prices, upon satisfactory performance of the Contractor, and upon mutual agreement of both parties.

1.05 NON-WAIVER

The failure of the District to insist upon strict compliance with any of the terms of this contract shall not constitute a waiver by the District of its rights with respect to performance rendered thereafter to insist upon full and strict compliance with the exact terms of this contract.

1.06 MANAGEMENT MEETINGS

The District may conduct periodic management meetings. The Contractor, when requested, shall meet with the District Maintenance Project Manager to discuss scheduling, contract requirements, and specific items related to the project.

END OF SECTION III

ATTACHMENT A
SIGNATURE PAGE

This form must be returned with the submission/bid.

We the undersigned, in accordance with ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT, hereby submit our bid.

Addendum Number(s) _____ is/are hereby acknowledged.

FOR BIDDERS USE ONLY
PLEASE COMPLETE ALL APPROPRIATE INFORMATION

Date: _____

Bidder: _____

Mailing Address: _____

City/State/Zip: _____

Physical Business Address: _____

City/State/Zip: _____

Telephone No.: _____ Fax No.: _____

Email Address: _____

Federal Tax ID No.: _____ Alaska Business License No.: _____

Bidder Signature: _____

Printed Name: _____

Printed Title: _____

ATTACHMENT B
BIDDER'S CHECKLIST

INSTRUCTIONS

A. GENERAL

Bidders are advised that, notwithstanding any instructions or implications elsewhere in this ITB, only the documents shown and detailed on this Checklist need to be submitted with and made part of their bid. Other documents may be required to be submitted after bid opening, but prior to award. Bidders are hereby advised that failure to submit the documents shown and detailed on this Checklist may be justification for rendering the bid non-responsive.

B. REQUIRED DOCUMENTS FOR BID SUBMISSION

1. Attachment A, Signature Page (consisting of 1 page) must be signed with either manual or electronic signature.
2. Attachment C, Bid Form (consisting of 1 page).
3. Erasures and/or other corrections made to the Bid Form(s) must be initialed by the person signing the bid.
4. All addenda issued shall be acknowledged by manually or electronically signing each addendum and submitting prior to the bid opening, or by indicating acknowledgement in the space provided on the Signature Page - Attachment A.

C. REQUIRED DOCUMENTS FROM APPARENT LOW BIDDER TO BE SUBMITTED WITHIN THREE (3) CALENDAR DAYS FROM NOTIFICATION BY THE PURCHASING DEPARTMENT

____Any other information deemed necessary by the Purchasing Senior Director or their designee.

ATTACHMENT C
BID FORM

Item	Estimated Qty	Unit	Description	Unit Price	Extended Price
A1.	65	EA	Inspection and Testing Cost per Elementary School per Attached Specifications	\$_____	\$_____
A2.	10	EA	Inspection and Testing Cost per Middle School per Attached Specifications	\$_____	\$_____
A3.	8	EA	Inspection and Testing Cost per High School per Attached Specifications	\$_____	\$_____
A4.	5	EA	Inspection and Testing Cost per Facility Building per Attached Specifications	\$_____	\$_____
Total A1-A4:					\$_____

CONTRACT VOLUME: The items listed are for evaluation purposes only. The estimated quantities are subject to change based on several factors, including availability of funding and maintenance program priorities.

VENDOR NAME: _____

EXHIBIT 1
STATE OF ALASKA SEX OFFENDER/CHILD KIDNAPPER REGISTRY
CONTRACTOR CERTIFICATION

Pursuant to Section II – Additional Provisions, Paragraph A, I _____ the undersigned Principal for _____ on Solicitation ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT, certify:

1. That I, either personally or through a person designated by me, have researched the State of Alaska Sex Offender/Child Kidnapper Registry to confirm that no employee or agent who may enter Anchorage School District property in connection with the contract is listed in the Registry.
2. That I have required all subcontractors and any of their sub-subcontractors to certify, or they will require all subcontractors and any of their sub-subcontractors to certify, that they researched the State of Alaska Sex Offender/Child Kidnapper Registry to confirm that no employee or agent who may enter District property in connection with the contract is listed in the Registry. I will provide all such certification to the District upon request.
3. To my knowledge, no employee or agent of bidder, or any subcontractor or sub-subcontractor of bidder, who may enter District property in connection with the contract is: (a) listed in the sex offender/child kidnapper registry of any other state; or, (b) is a convicted sex offender or child kidnapper.
4. I have read Anchorage School Board Policy 3515.5 and certify that the bidder will comply with Board Policy 3515.5. Bidder will not send any employee or agent who is a sex offender or child kidnapper to District property, as that term is defined in Board Policy 3515.5.

Bidder Name: _____

Dated: _____

By: _____

Signature

Printed Name

Title: _____

EXHIBIT 2
SCHEDULE OF SYSTEMS INSPECTIONS

No.	Facility Name	Date of Last Inspection	Time Frame for Inspection
1.	ABBOTT LOOP ELEMENTARY SCHOOL (RILKE SCHULE CHARTER SCHOOL)	09/18/2023	June 01 – August 01
2.	AIRPORT HEIGHTS ELEMENTARY SCHOOL	10/10/2023	June 01 – August 01
3.	ALPENGLOW ELEMENTARY SCHOOL	08/05/2025	June 01 – August 01
4.	AQUARIAN CHARTER SCHOOL	10/23/2023	June 01 – August 01
5.	AURORA ELEMENTARY SCHOOL	10/10/2023	June 01 – August 01
6.	BARTLETT HIGH SCHOOL	10/07/2024	June 01 – August 01
7.	BAXTER ELEMENTARY SCHOOL	08/05/2025	June 01 – August 01
8.	BAYSHORE ELEMENTARY SCHOOL	09/18/2023	June 01 – August 01
9.	BEAR VALLEY ELEMENTARY SCHOOL	08/24/2023	June 01 – August 01
10.	BENNY BENSON SECONDARY	08/04/2025	June 01 – August 01
11.	BEGICH MIDDLE SCHOOL	10/10/2023	June 01 – August 01
12.	BIRCHWOOD ELEMENTARY SCHOOL	08/06/2025	June 01 – August 01
13.	BOWMAN ELEMENTARY SCHOOL	08/24/2023	June 01 – August 01
14.	CAMPBELL ELEMENTARY SCHOOL	09/18/2023	June 01 – August 01
15.	CENTRAL MIDDLE SCHOOL	09/18/2023	June 01 – August 01
16.	CHESTER VALLEY ELEMENTARY SCHOOL	08/06/2025	June 01 – August 01
17.	CHINOOK ELEMENTARY SCHOOL	10/10/2023	June 01 – August 01
18.	CHUGACH OPTIONAL ELEMENTARY SCHOOL	10/10/2023	June 01 – August 01
19.	CHUGIAK ELEMENTARY SCHOOL	08/06/2025	June 01 – August 01
20.	CHUGIAK HIGH SCHOOL	08/19/2024	June 01 – August 01
21.	CLARK MIDDLE SCHOOL	09/18/2023	June 01 – August 01
22.	COLLEGE GATE ELEMENTARY SCHOOL	09/18/2024	June 01 – August 01
23.	CREEKSIDE ELEMENTARY SCHOOL	10/10/2023	June 01 – August 01
24.	DENALI MONTESSORI SCHOOL	10/10/2023	June 01 – August 01
25.	DIMOND HIGH SCHOOL	10/23/2023	June 01 – August 01
26.	EAGLE RIVER ELEMENTARY	10/10/2023	June 01 – August 01
27.	EAGLE RIVER HIGH SCHOOL	10/23/2023	June 01 – August 01
28.	BETTYE DAVIS EAST ANCHORAGE HIGH SCHOOL	11/18/2024	June 01 – August 01
29.	DR. ETHELDRA DAVIS FAIRVIEW ELEMENTARY SCHOOL	10/23/2023	June 01 – August 01

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT

No.	School Name	Date of Inspection	Time Frame for Inspection
30.	FIRE LAKE ELEMENTARY SCHOOL	08/04/2025	June 01 – August 01
31.	GIRDWOOD SCHOOL (K-8)	12/30/2024	June 01 – August 01
32.	GLADYS WOOD ELEMENTARY SCHOOL	09/18/2023	June 01 – August 01
33.	GOLDENVIEW MIDDLE SCHOOL	09/18/2023	June 01 – August 01
34.	GOVERNMENT HILL ELEMENTARY SCHOOL	08/24/2023	June 01 – August 01
35.	GRUENING MIDDLE SCHOOL	10/10/2023	June 01 – August 01
36.	HANSHEW MIDDLE SCHOOL	09/06/2024	June 01 – August 01
37.	HOMESTEAD ELEMENTARY SCHOOL	09/18/2023	June 01 – August 01
38.	HUFFMAN ELEMENTARY SCHOOL	10/10/2023	June 01 – August 01
39.	INLET VIEW ELEMENTARY SCHOOL	09/18/2023	June 01 – August 01
40.	KASUUN ELEMENTARY SCHOOL	08/24/2023	June 01 – August 01
41.	KENNEDY/DATA CENTER	10/10/2023	June 01 – August 01
42.	KINCAID ELEMENTARY SCHOOL	08/24/2023	June 01 – August 01
43.	KING TECHNICAL HIGH SCHOOL	10/23/2023	June 01 – August 01
44.	KLATT ELEMENTARY SCHOOL	08/24/2023	June 01 – August 01
45.	LAKE OTIS ELEMENTARY SCHOOL	09/18/2023	June 01 – August 01
46.	LAKE HOOD ELEMENTARY SCHOOL (ALASKA NATIVE CULTURAL CHARTER)	08/24/2023	June 01 – August 01
47.	MAINTENANCE FACILITY & GROUNDS FACILITY	10/23/2023	June 01 – August 01
48.	MEARS MIDDLE SCHOOL	09/18/2023	June 01 – August 01
49.	MIRROR LAKE MIDDLE SCHOOL	10/10/2023	June 01 – August 01
50.	MOUNTAIN VIEW ELEMENTARY SCHOOL	09/18/2023	June 01 – August 01
51.	MULDOON ELEMENTARY SCHOOL	08/05/2025	June 01 – August 01
52.	NORTH STAR ELEMENTARY SCHOOL	09/18/2023	June 01 – August 01
53.	NORTHERN LIGHTS ABC ELEMENTARY SCHOOL	08/24/2023	June 01 – August 01
54.	NORTHWOOD ELEMENTARY SCHOOL	09/18/2023	June 01 – August 01
55.	NUNAKA VALLEY ELEMENTARY SCHOOL (STREAM ACADEMY CHARTER SCHOOL)	09/18/2023	June 01 – August 01
56.	OCEAN VIEW ELEMENTARY SCHOOL	08/24/2023	June 01 – August 01
57.	O'MALLEY ELEMENTARY SCHOOL	07/03/2024	June 01 – August 01
58.	ORION ELEMENTARY SCHOOL & FINE ARTS	10/10/2023	June 01 – August 01

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT

No.	School Name	Date of Inspection	Time Frame for Inspection
59.	POLARIS K-12	09/18/2023	June 01 – August 01
60.	PTARMIGAN ELEMENTARY SCHOOL	08/06/2025	June 01 – August 01
61.	RABBIT CREEK ELEMENTARY SCHOOL	08/24/2023	June 01 – August 01
62.	RAVENWOOD ELEMENTARY SCHOOL	08/05/2025	June 01 – August 01
63.	ROGERS PARK ELEMENTARY SCHOOL	09/18/2023	June 01 – August 01
64.	ROMIG MIDDLE SCHOOL	10/10/2023	June 01 – August 01
65.	RUSSIAN JACK ELEMENTARY SCHOOL	12/26/2024	June 01 – August 01
66.	SAND LAKE ELEMENTARY SCHOOL	09/18/2023	June 01 – August 01
67.	SAVE HIGH SCHOOL	09/18/2023	June 01 – August 01
68.	SCENIC PARK ELEMENTARY SCHOOL	12/31/2024	June 01 – August 01
69.	SERVICE HIGH SCHOOL	09/18/2023	June 01 – August 01
70.	SOUTH HIGH SCHOOL	10/24/2023	June 01 – August 01
71.	SPRING HILL ELEMENTARY SCHOOL	08/24/2023	June 01 – August 01
72.	STELLER SECONDARY	09/18/2023	June 01 – August 01
73.	STUDENT NUTRITION FACILITY	10/24/2023	June 01 – August 01
74.	STUDENT TRANSPORTATION	10/23/2023	June 01 – August 01
75.	SUSITNA ELEMENTARY SCHOOL	09/18/2023	June 01 – August 01
76.	TAKU ELEMENTARY SCHOOL	09/18/2023	June 01 – August 01
77.	TRAILSIDE ELEMENTARY SCHOOL	12/26/2024	June 01 – August 01
78.	TUDOR ELEMENTARY SCHOOL	07/30/2025	June 01 – August 01
79.	TURNAGAIN ELEMENTARY SCHOOL	10/23/2023	June 01 – August 01
80.	URSA MINOR ELEMENTARY SCHOOL	10/10/2023	June 01 – August 01
81.	WAREHOUSE & PURCHASING FACILITY	10/23/2023	June 01 – August 01
82.	WENDLER MIDDLE SCHOOL	09/18/2023	June 01 – August 01
83.	WEST HIGH SCHOOL	09/18/2023	June 01 – August 01
84.	WHALEY SCHOOL	08/24/2023	June 01 – August 01
85.	WILLIAM TYSON ELEMENTARY SCHOOL	12/26/2024	June 01 – August 01
86.	WILLIWAW ELEMENTARY SCHOOL	10/23/2023	June 01 – August 01
87.	WILLOW CREST ELEMENTARY SCHOOL	12/27/2024	June 01 – August 01
88.	WONDER PARK ELEMENTARY SCHOOL	09/18/2023	June 01 – August 01

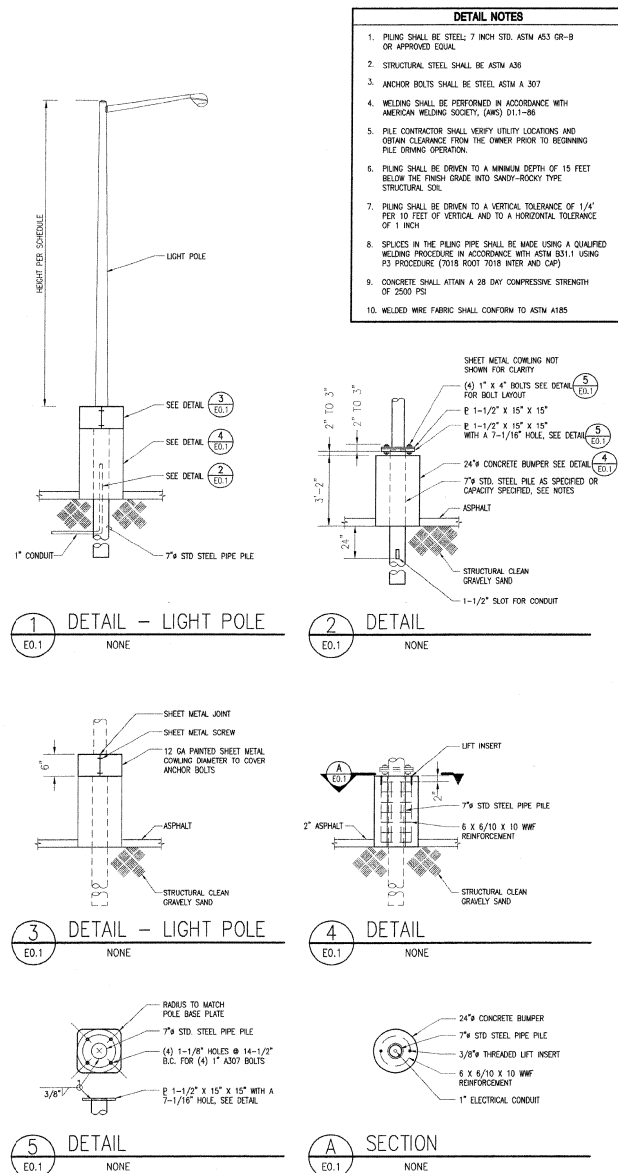
90 minute Emergency Lighting Test

Date: 10/17/2025
Location: Creekside Park Elementary
Technician: XXXXX

Room #	Fixture Type	Quantity	Self Test "X"	Pass	Fail	Comments
100	EM1	1	X	1		
105	EX1	4		3	1	
105	EM1	3	X	3		
109	EX1	2		2		
109	EM1	2	X	1	1	
110	EM1	1	X	1		
111	EX1	2		2		
111	EM1	1	X	1		
112	EM1	1	X	1		
113	EX1	2		2		
113	EM1	1	X	1		
114	EM1	1	X	1		
115	EX1	2		2		
115	EM1	1	X	1		
116	EM1	1	X	1		
117	EX1	2		1	1	
117	EM1	1	X	1		
118	EM1	1	X	1		
119	EM1	1	X	1		
120	EM1	1	X	1		
200	EM1	1	X	1		
203	EM1	1	X	1		
205	EM1	1	X	1		
209	EM1	0				shows on prints does not exist
210	EM1	4	X	4		shows 6 on prints 2 do not exist
210	EX1	3		3		
211	EX1	2			2	
211	EM1	6	X	6		
212	EX1	2		2		
212	EM1	3	X	3		
216	EM1	1	X	1		
219	EM1	4	X	4		shows 5 on print only 4
219	EX1	2			2	
300	EM1	1	X	1		
301	EM1	1	X	1		
302	EM1	1	X	1		
303	EM2	1	X	1		
304	EM1	1	X	1		
305	EM1	1	X	1		
306	EM1	1	X	1		
308	EM1	1	X	1		
310	EX1	2		1	1	
310	EM1	1	X	1		
311	EM1	1	X	1		
313	EM1	1	X	1		

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT

314	EM1	1	X	1		
315	EM1	1	X	1		
316	EM1	1	X		1	
317	EM1	1	X	1		
318	EM1	1	X	1		
219A	EX3	1		1		Luminescent sign no signs of expiration date
219A	EM1	1	X	1		
CORRIDOR 400	EX1	2		2		Print shows 3 middle one does not exist
CORRIDOR 400	EM1	8	X	6	2	
CORRIDOR 500	EX1	2		2		
CORRIDOR 500	EM1	3	X	3		
CORRIDOR 600	EX1	1			1	
CORRIDOR 600	EM1	4	X	4		
CORRIDOR 600	EX2	1			1	
CORRIDOR 700	EX1	2			2	
CORRIDOR 700	EM1	1	X	1		
CORRIDOR 700	EX2	1			1	
CORRIDOR 710	EX1	1			1	
CORRIDOR 710	EM1	1	X	1		
CORRIDOR 800	EX1	1			1	
CORRIDOR 800	EM1	3	X	3		
		112		94	18	



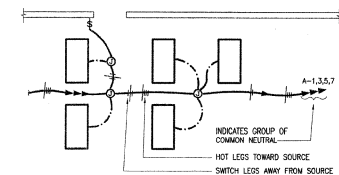
FIXTURE SCHEDULE					
TYPE	DESCRIPTION	LAMPS	MOUNTING		
A	LED111T 100-LED SERIES ON, 4-65-00-100-EN 2 LAMP, PERFORATED 1/4" HOLEW/SHOULDER, IMPROVED/ DIRECT, WHITE, 120V.	2-F-32 RECS	△	ARMOUNT	ARMOUNT-ADJACENT TO
				8" X 8"	
B	LITETRONIC 200-6-10-24-EN-CM-120-ELB RECESSED SPECTRAL WHITE/WHITE, 120V	1-F-32 RECS	△	RECESSED	CEILING
B1	LITONIA P40-6-32-ELB-120-EN-0-EB10 RECESSED PARABOLIC 1/4 CELL, 11A, 120V	2-F-32 RECS	△	RECESSED	CEILING
C	LITONIA 299-6-32-AM-412125-120-EB10 3-LAMP, RECESSED 2X4, 125 LENS, RECESSED ALUMINUM FRAME, 120V	3-F-32 RECS	△	RECESSED	CEILING
C2	LITONIA 289-F-3-32-AM-412125-120-EB10 FLANGED, 3-LAMP, RECESSED 2X4, 125 LENS, RECESSED ALUMINUM FRAME, 120V	3-F-32 RECS	△	RECESSED	CEILING
D	LITONIA 2-4V-F-32S-M60-120-EB2, 2 LAMP, FLANGED, 2X4 OBJECT ILLUMINATOR, WITH ROUN PERFORATED MATE DIFFUSER, 120V	2-F-32 RECS	△	RECESSED	CEILING
D1	ZIMMER, STAGE BRACE 4 1/2" X 9" X 12" EN 4", 1 LAMP, SURFACE MOUNTED CORNER FIXTURE WITH WHITE PERFORATED MATE SURFACE	1-F-32 RECS	△	RECESSED	CEILING
D2	LITETRONIC 8-1=5-2-4-2-18 2 LAMP, DIRECT/ILLUMINATOR WITH PERFORATED HOUSING, WHITE	2-F-32 RECS	△	RECESSED	WALL
E	LITETRONIC 5-0-17229-W-CM-120 2 LAMP, 20" DIAMETER WHITE ACRYLIC DIFFUSER	2-F-32S RECS	△	RECESSED	CEILING
EX	DUAL-4-LITE LOGS-8" X 16" DUAL-4-LITE SINGLE FACE, VANDAL RESISTANT, CAST ALUMINUM, IN-CASE, 120V	LED	△	RECESSED	WALL
EX2	SAME AS EX EXCEPT DOUBLE FACE	LED	△	RECESSED	WALL
F	LITONIA 2259-432-FM125-120-EB10-FPA 4 LAMP, 60" DIA, FLANGED, 125 LENS, HP-42 RATED, 120V	4-F-32 RECS	△	RECESSED	CEILING
F1	LITONIA T10-4000-F4520-120-EN-0-EB10 DUAL-LEVEL, SWITCHED, 4000M LOW BAY, FULL WIRE, 120V	1-400M HPS	△	PERMOUNT TO	16" X 5" HFT
G	LITONIA DM-322-120-EB10 2 LAMP, ENDOUSER, 120V	2-F-32 RECS	△	RECESSED	CEILING
G2	LITONIA G1-250W-EN-F73-120 DUAL-LEVEL, SWITCHED, 250W RECESSED 2X2, 120V	1-250W HPS	△	RECESSED	CEILING
G3	KIRLIN RS5549 DUAL-LEVEL, SWITCHED, 4000M RECESSED 2X2, 120V	1-4000M HPS	△	RECESSED	CEILING
H	LITONIA W-9-32-120-EB10 2 LAMP, WALL BRACKET, UP/DOWN, DAM LOCATION, 120V	2-F-32 RECS	△	RECESSED	WALL
I	PROCELIN WMT, SCREEN BASE FIXTURE 1/8" IS LAMP WITH INTEGRAL BALLAST AND TRANSLUCENT COVER SUITABLE FOR MOUNTING IN PROCELIN BASE, 120V	1-F18 HPS	△	RECESSED	CEILING
L	LITONIA TW10-5-32-120-EB10 2 LAMP, TANDEN 8" 100 UPLIGHT INDUSTRIAL, WIRE GUARD, 120V	4-F-32 HPS	△	RECESSED	CEILING
M	LITONIA AM-33S-40-120 3 LAMP, 17" X 24", STRAIGHT LINE SURFACE WRAP WITH HIGH IMPACT ACRYLIC LENS	3-F-32 RECS	△	RECESSED	CEILING
N	LITONIA AM-33S-40-120 3 LAMP, 17" X 24", STRAIGHT LINE SURFACE WRAP WITH HIGH IMPACT ACRYLIC LENS	4-F-32 RECS	△	RECESSED	CEILING
V	LIGHTOLIER R101-R102, 12" 2-CIRCUIT TRACK, MATE PAR-38/41, WITH 4-7931 SPOT FIXTURES MATE WHITE	4-250W HPS	△	RECESSED	CEILING
W	LIGHTOLIER AM9000-CAM P130 PAR-38/50 ADJUSTABLE ANGLE FIXTURE	1-250W HPS	△	RECESSED	CEILING
X	ENERGILITE PROXIM, EMERGENCY LIGHT FIXTURE WITH EMERGENCY LIGHT FIXTURE WITH POLYCARBONATE VANDAL RESISTANT LENS	2-6 VOLT HIT	△	RECESSED	WALL MOUNT
SA	LITONIA K5523-400S-43-208-SPH08-W-55350-60 4000PS, EXTENDED SHOE BOX, SEGMENTED TYPE 3, WITH VANDAL GUARD, 208V	1-400W HPS	△	RECESSED	POLE 30' HFT
S2	SAME AS ABOVE EXCEPT TWO LIMITIMATES AT 180 DEGREES	2-400W HPS	△	RECESSED	POLE 30' HFT
S3	LITONIA K5523-400S-44-208-SPH08-W-55350-60 SAME AS SA EXCEPT TYPE 4	1-400W HPS	△	RECESSED	POLE 30' HFT
SC	LOWAR HP-HS-HE-150A-120V 150W, HPS, VANDAL RESISTANT WALLPAC	1-150W HPS	△	RECESSED	WALL MOUNT 15" X 7" O.D.R.N.
SD	LITONIA LGH-1000-60-30-72-120V HPS, 1/2" DIAMETER, STEPPED BOWL Baffle, TEMPERED PRISMATIC LENS	1-100W HPS	△	RECESSED	CEILING

FIXTURE NOTES:

- REFER TO SPECIFICATION SECTIONS 16500 AND 16501 FOR ADDITIONAL REQUIREMENTS REGARDING LIGHTING FIXTURES.
- PROVIDE AN UNBENTICHTED CORNER CONNECTION (CIRCUIT AS NOTED ON DRAWINGS) TO ALL EXIT SIGNS AND EMERGENCY LIGHTING FIXTURES.
- "NL," "SN," FIXTURES: PROVIDE AN UNBENTICHTED CORNER CONNECTION (CIRCUIT AS NOTED ON DRAWINGS) FOR ALL "NL" (NIGHT LIGHT), AND "SN" (STANDARD LIGHT LIGHT) FIXTURES.
- REFER TO ARCHITECTURAL ELEVATIONS FOR EXACT MOUNTING HEIGHT FOR WALL MOUNT FIXTURES.

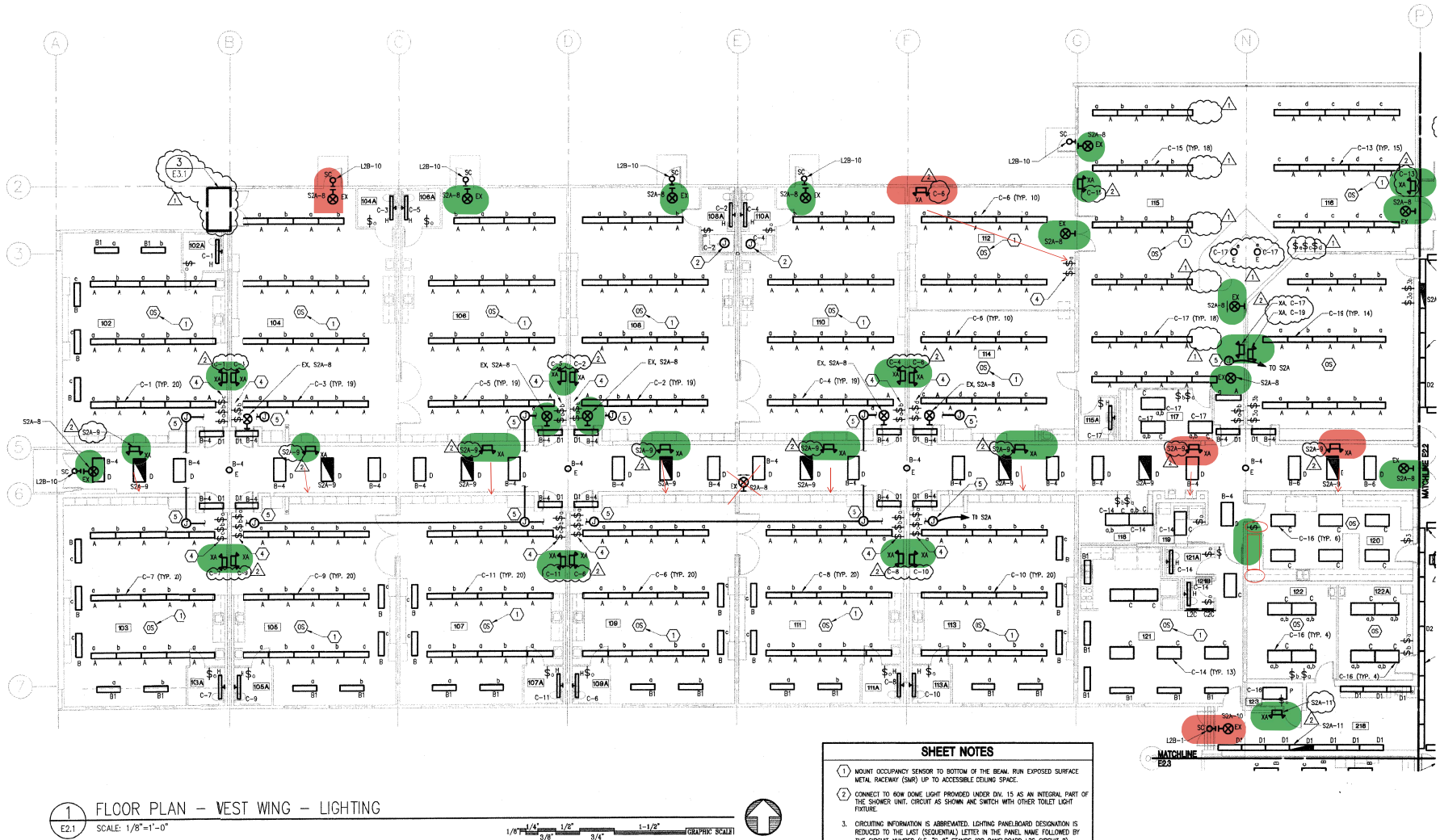
LEGEND			
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	FLOORSLOTTED LIGHTING FIXTURE		SPECIAL PURPOSE RECEPTACLE, NEW TYPE AS NOTED
	STANDARD LIGHT - SWITCHED		MULTI-OUTIGGER RECEPTACLE, "0000 SERIES" (DEVICES AS SHOWN)
	STANDARD NIGHT LIGHT		MULTI-OUTIGGER RECEPTACLE, "0000 SERIES" (DEVICES AS SHOWN)
	WALL MOUNTED FLOORSLOTTED STRIP LIGHTING FIXTURE		CONVECTION - EXISTING FAN TO REMAIN
	IN-FLOOR, NON-FIREPROOFED OR LOW LITG. FIXTURE, SURFACE MOUNTED		CONVECTION - ITEM TO BE DEMOLISHED
	IN-FLOOR, NON-FIREPROOFED OR LOW LITG. FIXTURE, RECESSED MOUNTED		CONVECTION - NEW OR REINSTALLED ITEM
	IN-FLOOR, NON-FIREPROOFED OR LOW LITG. FIXTURE, WALL MOUNTED		FUSED DISCONNECT, SIZE TO CONNECTED LOAD
	CEILING MOUNTED EXIT FIXTURE (FLUORESC TYPE) EX. ARROW AS NOTED		STARTER OR CONTRACTOR, SIZE TO CONNECTED LOAD
	WALL MOUNTED EXIT FIXTURE (FLUORESC TYPE) EX. ARROWS AS NOTED		JUNCTION BOX AND/OR CONNECTION TO EQUIPMENT
	PHOTOCELL		METERING DEVICE
	SINGLE POLE SWITCH, 480 V.A.F.		PANEL
	THREE-WAY SWITCH, 480 V.A.F.		FIRE ALARM CONTROL PANEL - "TASP"
	FOUR-WAY SWITCH, 480 V.A.F.		TELECOMMUNICATION TERMINAL SYMBOL
	SWITCH FOR FIRELARM, MANUAL P., 480 V.A.F.		TELECOMMUNICATION OUTLET IN FLOOR
	DIMMER SWITCH, 480 V.A.F.		
	OCCUPANCY SENSOR SWITCH, WALL MOUNTED, 480 V.A.F.		
	SWITCH, THERMAL TRIP WITH HEATER		
	CLOCK		
	CLOCK/PEAKER UNIT		INTERCOM ADMINISTRATIVE PHONE
	INTERCOM CALL IN STATION		INTERCOM STAFF PHONE
	SPEAKER		CONCEALED CIRCUIT
	MICROPHONE OUTLET, WALL MOUNTED		CONCEALED CIRCUIT IN FLOOR OR UNDERGROUND
	MICROPHONE OUTLET IN FLOOR		EXPPOSED CIRCUIT
	OCCUPANCY SENSOR		FLEXIBLE CONDUIT CONNECTION
	FIRE ALARM MANUAL PULL STATION		BRANCH CIRCUIT MONITOR TO FIREPANEL - NO. OF ARROWS INDICATE NO. OF CIRCUITS PANEL, A CIRCUIT NO'S IS INDICATED. 3 ARROWS INDICATE 3 OR MORE IF MORE THAN TWO
	FIRE ALARM HORN/STROBE		
	PHOTOCELL		NUMBER OF CONDUCTORS IN RACEWAY (NOT COUNTING DRAINAGE CONDUCTORS) INDICATOR OR MARKS INDICATED
	MULTI-TECHNOLOGY SMOKE SENSOR/DETECTOR		NO CONDUCTORS, PLUG NOT REQUIRED DRAINAGES
	HEAT SENSOR DETECTOR		GROUNDING CONDUCTOR
	FIXED TEMPERATURE HEAT DETECTOR		REFERENCED NOTE NOT DRAWING
	DOOR HOLDER/CLOSER		GENERAL NOTE NOT DRAWING
	MAGNETIC DOOR CLOSER		EQUIPMENT LIST PANEL
	DOOR SECURITY CONTACT		ABOVE FINISH FLOOR
	SECURITY ACCESS KEYPAD		G CIRCUIT
	SECURITY INFRARED MOTION DETECTOR - LONG RANGE		SECURITY ONLY
	SECURITY INFRARED MOTION DETECTOR - WIDE RANGE		E EXISTING
	DUPLEX RECEPTACLE, 20 AMP, 140 V.A.F.		E EMERGENCY LIGHT
	GROUND FAULT INTERRUPTER, DUPLEX RECEPTACLE, 20 AMP		FIRE ALARM CONTROL PANEL
	DUPLEX RECEPTACLE, 20 AMP, PROTECTED BY A GFCI		FIRE ALARM ANNUNCIATOR
	DUPLEX RECEPTACLE IN FLOOR - 30 AMP		IN ACCORDANCE WITH
	COMPUTER SERVER, DUPLEX RECEPTACLE, 20 AMP, 140 V.A.F.		NEW
	DUPLEX RECEPTACLE, 20 AMP, PROTECTED FROM COMPUTER POWER PANELS		OWNER FURNISHED, OWNER INSTALLED
	DOUBLE DUPLEX RECEPTACLE, 20 AMP		STANDARD NIGHT LIGHT
	800 SWITCH 20 AMP, 125% FUSES & SENSOR, CAT. NO. 20H1-50 AS APPROVED		TELEPHONE
	RANGE RECEPTACLE - 50 AMP /250 VOLT		UNIONS, ELBOWS, BENDS
	CABLE TRAY, MAX. 200 LBS. MAX. DISTRIBUTED LOAD, MAX. 40 LBS. PER FOOT		VARIABLE FREQUENCY DRIVE
	WEATHERPROOFED PACING SENSOR, WALL MOUNTED		WEATHERPROOF
	NEW		NEW

NOTE: THIS IS A STANDARD LEGEND. SOME OF THE SYMBOLS SHOWN ON LISTS ARE NOT NECESSARILY IN THE DRAWINGS.

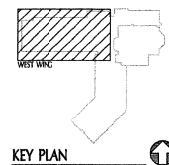


1	STANDARD FOR SLASH MARKS
EQ.1	NONE

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT



bezak-durst-seiser, inc.
architecture & planning
3333 C St., Suite 200
Anchorage, Alaska 99503
Creekside Park
Elementary School
Renovations & Additions
conformed documents
MARCH 8, 1999
FLOOR PLAN -
WEST WING -
LIGHTING
E2.1



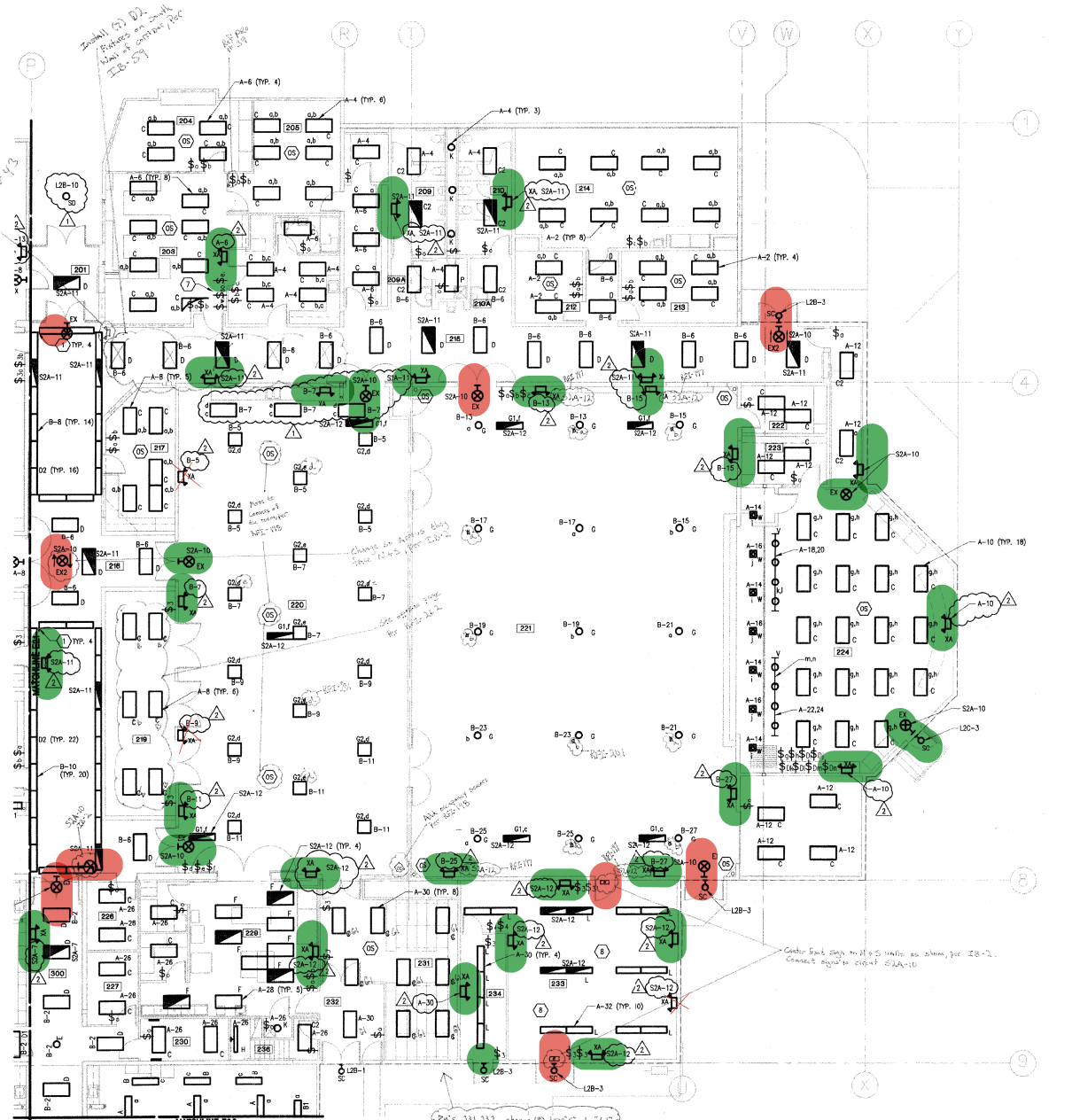
1 FLOOR PLAN - WEST WING - LIGHTING
E2.1 SCALE: 1/8"=1'-0"

1/8"=1/4" 1/2"=3/4" 1-1/2"=GRAPHIC SCALE

- SHEET NOTES**
1. MOUNT OCCUPANCY SENSOR TO BOTTOM OF THE BEAM, RUN EXPOSED SURFACE METAL RACEWAY (CWD) UP TO ACCESSIBLE CEILING SPACE.
 2. CONNECT TO 600 DOME LIGHT PROVIDED UNDER D1.15 AS AN INTERNAL PART OF THE SHOWER UNIT, CIRCUIT AS SHOWN AND SWITCH WITH OTHER TOILET LIGHT FIXTURE.
 3. CIRCULATING INFORMATION IS ABBREVIATED, LIGHTING PANELBOARD DESIGNATION IS REDUCED TO THE LAST (SEQUENTIAL) LETTER IN THE PANEL NAME FOLLOWED BY THE CIRCUIT NUMBER (E.G. "C-8" STANDS FOR PANELBOARD L2C CIRCUIT 8).
 4. PROVIDE AN ADDITIONAL GANGED SECTION IN THE LIGHT SWITCH BACKBOX SEPARATED FROM NORMAL WITH A BARRIER FOR FUTURE "STANDBY" POWER. ALSO, PROVIDE A 1/2" CONDUIT TO JUNCTION BOX IN ACCESSIBLE CEILING SPACE AND A BLANK COVER PLATE.
 5. CONDUIT ONLY SYSTEM FOR FUTURE "STANDBY" POWER. PROVIDE 3/4" CONDUIT AND JUNCTION BOXES AS SHOWN.
 6. PROVIDE MULTI-LEVEL SWITCHING AND OCCUPANCY SENSOR CONTROL IN CLASSROOMS. SEE DETAIL ON SHEET E4.1 FOR SWITCH AND CIRCUIT REQUIREMENTS.
 7. CIRCUIT CORRIDOR FIXTURES AS NOTED. CIRCUIT BREAKERS SERVING NORMAL CORRIDOR FIXTURES SHALL BE SQUARE D POWERLINK TYPE. SEE SPECIFICATIONS. CORRIDOR LIGHTS SHALL BE CONTROLLED BY SWITCH(ES) LOCATED IN THE ADMINISTRATION AREA. SEE E2.1.
 8. CIRCUIT "SNL" FIXTURES TO PANEL S2A (CIRCUIT AS NOTED) VIA LIGHTING CONTACTOR PANEL LC-1.
 9. SURFACE MOUNT BATTERY PACK FIXTURES ON EXISTING BLOCK WALLS AND RUN SANP EXPOSED TO ACCESSIBLE CEILING SPACE.

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT

- SHEET NOTES**
1. PROVIDE BLANK END PLATES MATCHING FIXTURE STYLE.
 2. GYMNASIUM, MUSIC ROOM, AND MULTI-PURPOSE ROOM LIGHTING TO BE CONTROLLED BY OCCUPANCY SENSOR (HIGH-LOW SETTING) AND SWITCHES (ON-OFF FUNCTION). FIXTURES SHALL BE POWERED BY SQUARE D POWERLINK BREAKERS.
 3. CIRCUITING INFORMATION IS ABBREVIATED. LIGHTING PANELBOARD DESIGNATION IS REDUCED TO THE LAST (SEQUENTIAL) LETTER IN THE PANEL NAME FOLLOWED BY THE CIRCUIT NUMBER (E.G. 3-27 STANDS FOR PANELBOARD L24 CIRCUIT 2).
 4. PROVIDE MULTI-LEVEL SWITCHING AND OCCUPANCY SENSOR CONTROL IN CLASSROOMS. SEE DETAIL ON SHEET E4.1 FOR SWITCH AND CIRCUITING REQUIREMENTS.
 5. CIRCUIT CORRIDOR FIXTURES AS NOTED. CIRCUIT BREAKERS SERVING NORMAL CORRIDOR FIXTURES SHALL BE SQUARE D POWERLINK TYPE. SEE SPECIFICATIONS. CORRIDOR LIGHTS SHALL BE CONTROLLED BY SWITCHES LOCATED IN THE ADMINISTRATION AREA. SEE E2.1.
 6. CIRCUIT "E" FIXTURES TO PANEL S2A (CIRCUIT AS NOTED) VIA LIGHTING CONTROLLER PANEL LC-1.
 7. LIGHT SWITCHES FOR CONTROL OF CORRIDOR FIXTURES VIA POWER LINK BREAKERS. SWITCH "a" CONTROLS SOUTH WING CORRIDOR FIXTURES. SWITCH "w" CONTROLS WEST WING CORRIDOR. AND SWITCH "e" CONTROLS EAST WING CORRIDORS. PROVIDE ENGRAVED NAMEPLATES FOR SWITCHES - "SOUTH CORRIDOR LIT.", "WEST CORRIDOR LIT.", "EAST CORRIDOR LIT."
 8. COORDINATE EXACT FIXTURE PLACEMENT WITH MECHANICAL EQUIPMENT.



1 FLOOR PLAN - EAST WING - LIGHTING
E2.2 SCALE: 1/8"=1'-0"

1/8"=1'-0" 1/4"=1'-0" 1/2"=1'-0" 1"=1'-0" GRAPHIC SCALE

KEY PLAN



bezak-durst-seiser
architects & planners
9330 C st., suite 200
anchorage, al. 99503
Anchorage School District
Creekside Park
Elementary School
Renovations & Additions
project no.:
conformed documents
MARCH 8, 1999
FLOOR PLAN -
EAST WING -
LIGHTING
E2.2

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT



ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT

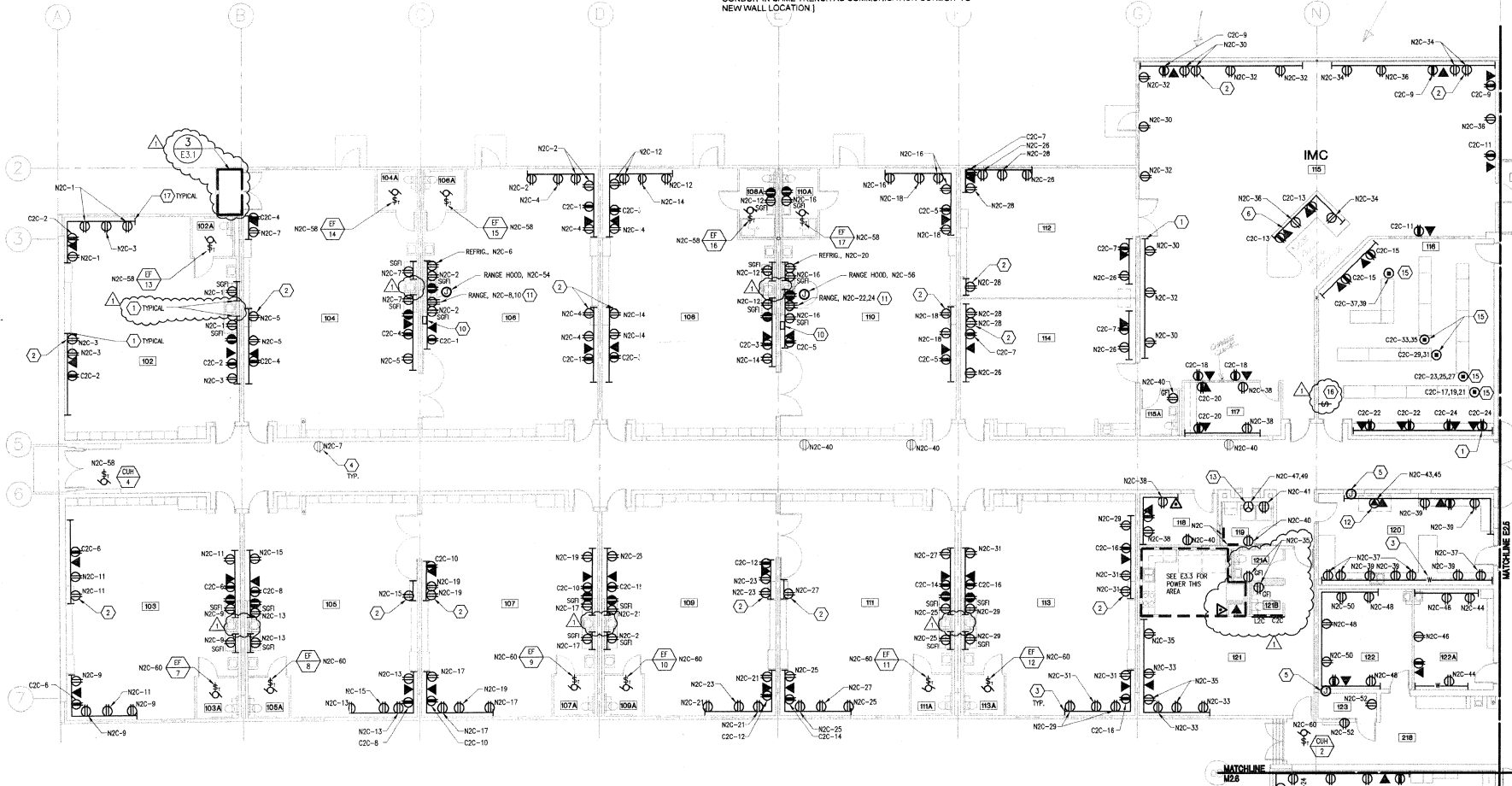
Drawing E2.4, FLOOR PLAN-WEST WING-POWER

1. Change cabinet electrical devices at IMC-115. See SKE-12.
2. Change Sheet Note-6 [SURFACE MOUNT SMR ON CABINETRY. RUN POWER CONDUIT IN SAME TRENCH AS COMMUNICATION CONDUIT TO NEW WALL SECTION.] to [RECESS DEVICES ON CABINETRY AT KNEE SPACE. FIELD VERIFY EXACT LOCATION. RUN POWER CONDUIT IN SAME TRENCH AS COMMUNICATION CONDUIT TO NEW WALL LOCATION.]

Drawing E2.4, FLOOR PLAN-WEST WING-POWER

1. Change location of wiremold (26 feet length) and outlets from between Grid G-N on north wall of IMC-115 to east wall of Computer Lab-116.

2. Change location of (2) TV receptacles designated by Sheet Note-5 from north wall of IMC-115 to (1) TV receptacle on the north side of Door-118b and (1) TV receptacle on the centerline of Window-H on the west side of Door-117. Both receptacles to be mounted inside the IMC-115 and at 16 inches AFF.
3. Change length of wiremold between Grid N-P from 26 feet to 12 feet extending from Grid P.



1 FLOOR PLAN - WEST WING - POWER

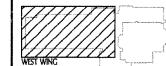
E2.4 SCALE: 1/8"=1'-0"

1/8"=1/4" 1/8"=1/2" 1/8"=1" GRAPHIC SCALE

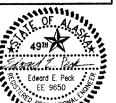


SHEET NOTES

1. SURFACE MOUNT WIREMOLD "4000 SERIES" SURFACE METAL RACEWAY (SMR) ON EXISTING BLOCK WALL/RECEPTACLES AS SHOWN. RUN WIREMOLD UP TO CEILING OR SPLIT SPACE. SEE ELEVATIONS FOR LAYOUT.
2. RECEPTACLE FOR TELEVISION. LOCATED AT +9'0" AFF.
3. SURFACE MOUNT WIREMOLD "3000 SERIES" SMR ON WALL (RECEPTACLES AS SHOWN). RUN SMR UP THE WEST CORNER AND END FEED "3000 SERIES" SMR FROM SPLIT.
4. EXISTING RECEPTACLE LOCATION. PROVIDE A NEW RECEPTACLE AND NEW WIRING IN EXISTING CONDUIT. REWORK EXISTING CONDUIT AND WIRING AS NEEDED.
5. FEED SMR FROM NEW BLOCK WALL SECTION.
6. SURFACE MOUNT SMR ON CABINETRY. RUN POWER CONDUIT IN SAME TRENCH AS COMMUNICATION CONDUIT TO NEW WALL SECTION.
7. SURFACE MOUNT DEVICES IN ROOM 119 AND RUN CONDUIT EXPOSED UP TO ACCESSIBLE CEILING SPACE.
8. NOT USED.
9. PROVIDE STANDBY SWITCH TO PROVIDE ON/OFF CONTROL OF POWER POLE CIRCUITS IN COMPUTER ROOM. CONTACTS SHALL BE MAINTAINED TYPE. ALSO, PROVIDE A RED LIGHT TO INDICATE WHEN RECEPTACLES ARE ENERGIZED. MOUNT SWITCH AND RED LIGHT IN A SUITABLE SURFACE MOUNTED NEMA 1 ENCLOSURE PAINTED TO MATCH SMR. PROVIDE SMR TO ACCESSIBLE CEILING SPACE, AND CONDUIT FROM ACCESSIBLE CEILING SPACE TO INPUT TERMINAL COMPARTMENT OF PANEL, C2C. PROVIDE CONTROL WIRING FROM SWITCH TO PANEL, C2C TERMINAL COMPARTMENT.
10. RANGE CONTROLLER PANEL. SEE DETAIL 3/EA/2 AND ELEVATION FOR INFORMATION.
11. RANGE - PROVIDE A 30A, 250V RECEPTACLE, NEMA CONFIGURATION AS REQUIRED. CIRCUIT AS SHOWN WITH 2#4 + 1#6 AND CONDUCTORS.
12. COPY MACHINE - PROVIDE A 30A, 250V RECEPTACLE, NEMA CONFIGURATION AS REQUIRED. CIRCUIT AS SHOWN WITH 2#10 + 1#10 AND CONDUCTORS.
13. CLOTHES DRYER - PROVIDE A 30A, 250V RECEPTACLE, NEMA CONFIGURATION AS REQUIRED. CIRCUIT AS SHOWN WITH 2#10 + 1#10 AND CONDUCTORS.
14. CONDUCTOR SIZES SHALL CONFORM TO REQUIREMENTS OF SPECIFICATION SECTION 16120.
15. POWER POLE - WIREMOLD CAT. #30TP-4V. PROVIDE BLANK COVER (NO RECEPTACLES OR DATA OUTLETS) WITH MODULAR FURNITURE KNOCKOUTS ON BOTH THE POWER AND COMMUNICATIONS COMPARTMENTS. COORDINATE EXACT REQUIREMENTS WITH OWNER FURNISHED CONTRACTOR INSTALLED FURNITURE. PROVIDE CIRCUITS AS SHOWN AND CONNECT TO MODULAR FURNITURE. CIRCUITS SHALL BE FED WITH A POWERLUM BREAKER AND CONTROLLED BY THE KEY SWITCH LOCATED IN THE COMPUTER ROOM. SECURELY ATTACH POWER POLE TO FLOOR AND STRUCTURE IN ACCESSIBLE CEILING SPACE.
16. PROVIDE STANDBY SWITCH TO PROVIDE ON/OFF CONTROL OF POWER POLE CIRCUITS IN COMPUTER ROOM. CONTACTS SHALL BE MAINTAINED TYPE. ALSO, PROVIDE A RED LIGHT TO INDICATE WHEN RECEPTACLES ARE ENERGIZED. MOUNT SWITCH AND RED LIGHT IN A SUITABLE SURFACE MOUNTED NEMA 1 ENCLOSURE PAINTED TO MATCH SMR. PROVIDE SMR TO ACCESSIBLE CEILING SPACE, AND CONDUIT FROM ACCESSIBLE CEILING SPACE TO INPUT TERMINAL COMPARTMENT OF PANEL, C2C. PROVIDE CONTROL WIRING FROM SWITCH TO PANEL, C2C TERMINAL COMPARTMENT.
17. FEED "4000 SERIES" SMR FROM NEW EXTERIOR WALL.

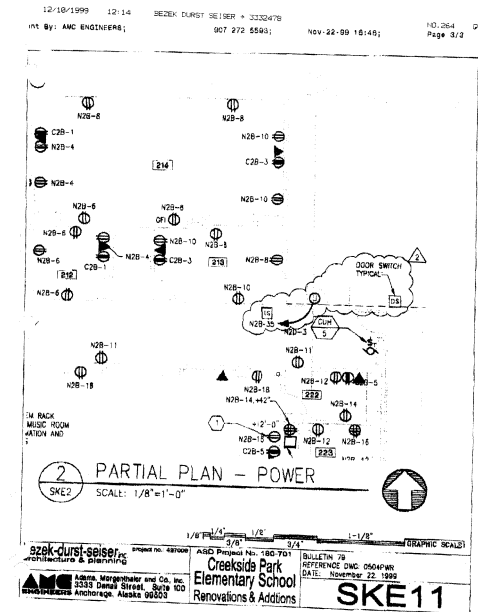
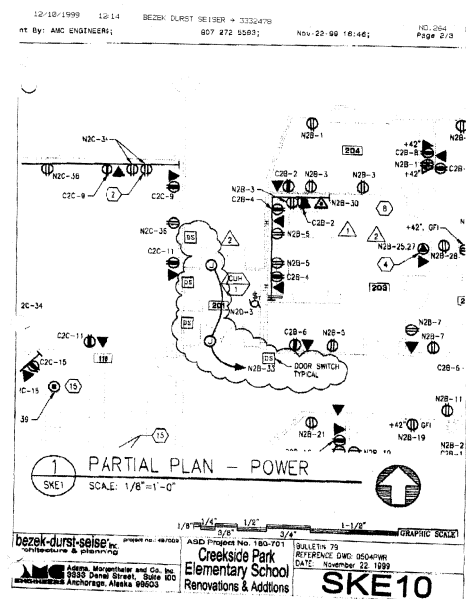


KEY PLAN



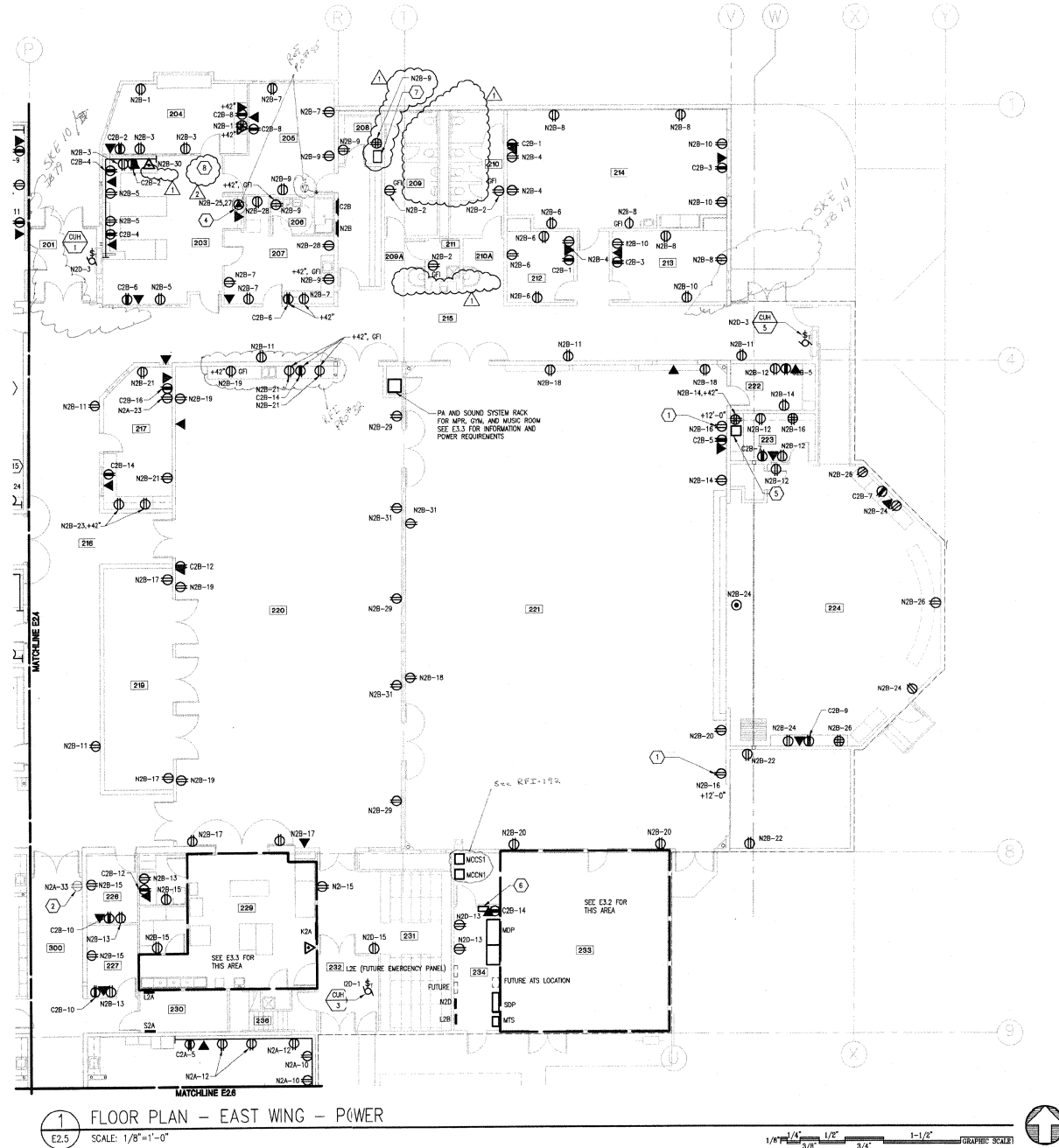
bezek-durst-seiser, inc.
architecture & planning
3330 C St., Suite 200
Anchorage, Alaska 99503
Creekside Park
Elementary School
Renovations & Additions
project no. 187009
conformed documents
MARCH 8, 1999
FLOOR PLAN-
WEST WING-
POWER
E2.4

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT



E2.5

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT



- SHEET NOTES**
1. RECEPTACLE FOR HEARING IMPAIRED TRANSMITTER POWER. COORDINATE EXACT LOCATION OF RECEPTACLE WITH TRANSMITTER TO CONCEAL RECEPTACLE BEHIND TRANSMITTER AND ALLOW PLUG-IN OF POWER TRANSFORMER.
 2. EXISTING RECEPTACLE LOCATION. PROVIDE A NEW RECEPTACLE AND NEW WIRING IN EXISTING CONDUIT. REWORK EXISTING CONDUIT AND WIRING AS NEEDED.
 3. NOT USED.
 4. COPY MACHINE - PROVIDE A 30A, 250V RECEPTACLE. WIRING CONFIGURATION AS REQUIRED. CIRCUIT AS SHOWN WITH 2#10 + 1#10 GND CONDUCTORS.
 5. LOCATE CD/CASSETTE PLAYER ON DESKTOP THIS LOCATION FOR SOURCE INPUT TO CYM/MUSIC ROOM PA AND SOUND SYSTEM. SEE E4.4 FOR ONE-LINE DIAGRAM OF SOUND SYSTEM.
 6. SQUARE D POWERLOGIC ETHERNET GATEWAY FOR CIRCUIT MONITOR. SEE E4.1 TOTAL J AND SHEET E4.7 FOR ADDITIONAL INFORMATION.
 7. PROGRAM SOURCES AND MONITOR FOR INTERCOM SYSTEM. SEE SPECIFICATION SECTION 16760 FOR ADDITIONAL INFORMATION (USE ALARM PRINTOUT).
 8. PROVIDE DAWS INSTRUMENTS "WEATHER WIZARD II" WEATHER STATION MOUNTED ON WALL AND CIRCUIT TO S2A-26. PROVIDE A 3/4" C.D. FROM CONSOLE LOCATION TO REMOTE OUTDOOR SENSORS LOCATED ON HIGH ROOF ABOVE THE FAN ROOM. INSTALL REMOTE SENSORS 10 TO 12 FEET ABOVE ROOF. BRACE CONDUIT FOR 110MMH WINGS WITH UP TO 14MMH GUSSET. COORDINATE EXACT LOCATION WITH ARCHITECT PRIOR TO INSTALLING ANY EQUIPMENT. INSTALL SENSOR CABLE BETWEEN REMOTE SENSORS AND CONSOLE. PROVIDE REQUIRED EXTENSION CABLES FOR SENSORS PER MANUFACTURER'S REQUIREMENTS. TOTAL SENSOR CABLE LENGTH SHALL NOT EXCEED MANUFACTURER'S RECOMMENDATIONS. PROVIDE A 3/4" C.D. FROM A JUNCTION BOX LOCATED IN THE ACCESSIBLE CEILING SPACE JUST ABOVE THE CONSOLE TO THE HIGH ROOF ABOVE THE FAN ROOM FOR FUTURE CONNECTION OF EMERGENCY RADIO ANTENNA. FIELD VERIFY EXACT LOCATION WITH ARCHITECT.

ADDENDUM #1 2/16/99

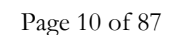
ENGINEERS
3333 Denali Street, Suite 200
Anchorage, Alaska 99503
phone 907-299-0431

STATE OF ALASKA
49th
Lloyd E. Pick
1998

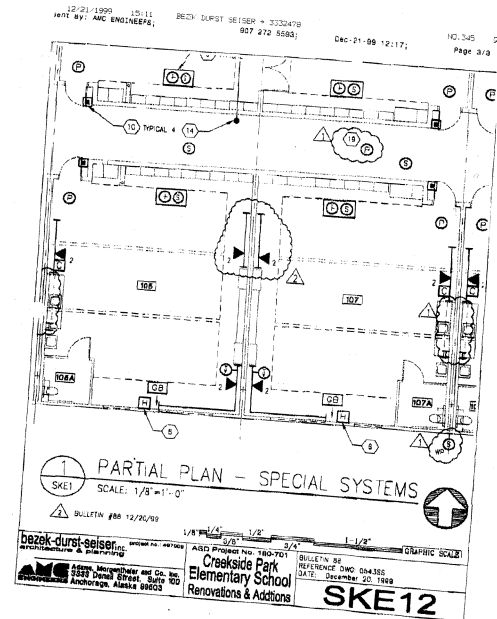
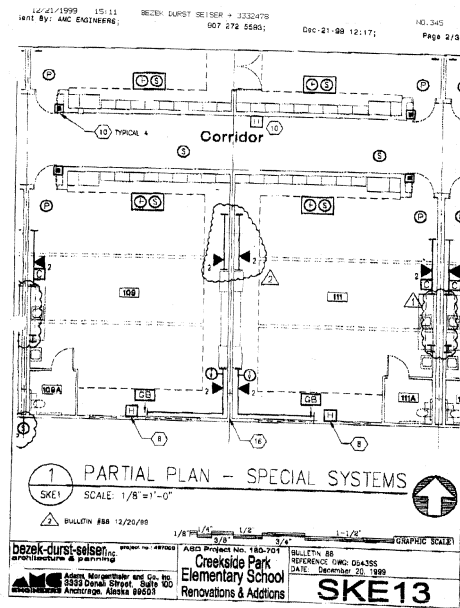
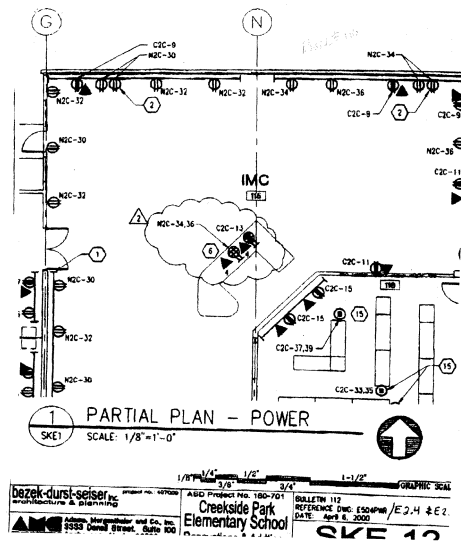
07504-17

bezek-durst-seiser
architecture & planning
3330 C st., suite 200
anchorage, ak 99503
Anchorage School District
Creekside Park
Elementary School
Renovations & Additions
project no.: 49709
confirmed documents
MAECH 2, 1999
FLOOR PLAN -
EAST WING -
POWER
E2.5

0504PWR

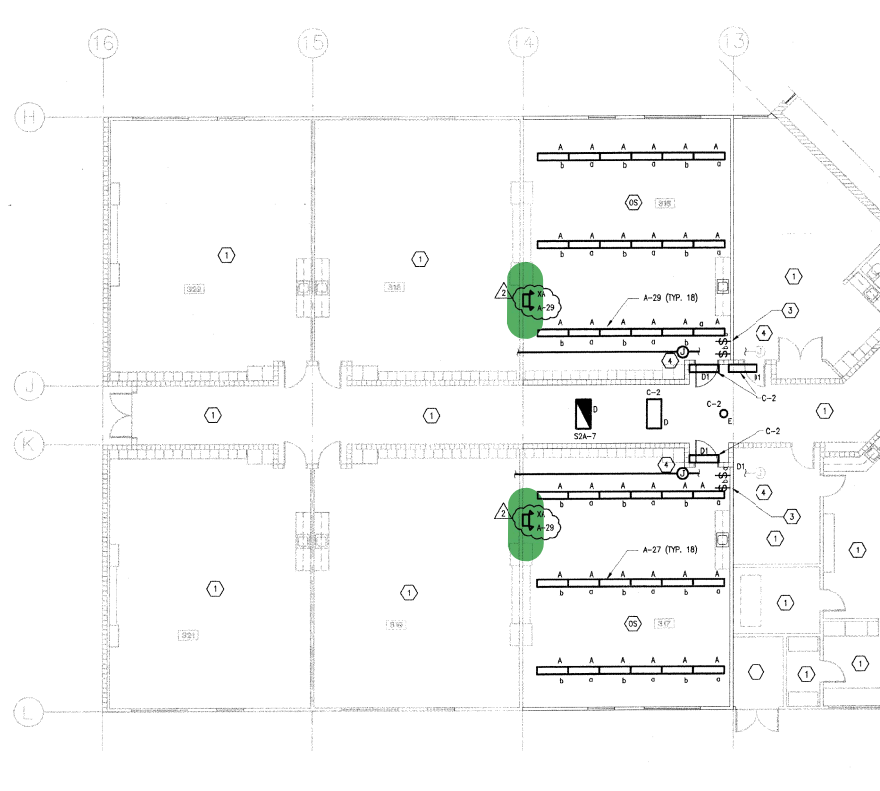


ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT

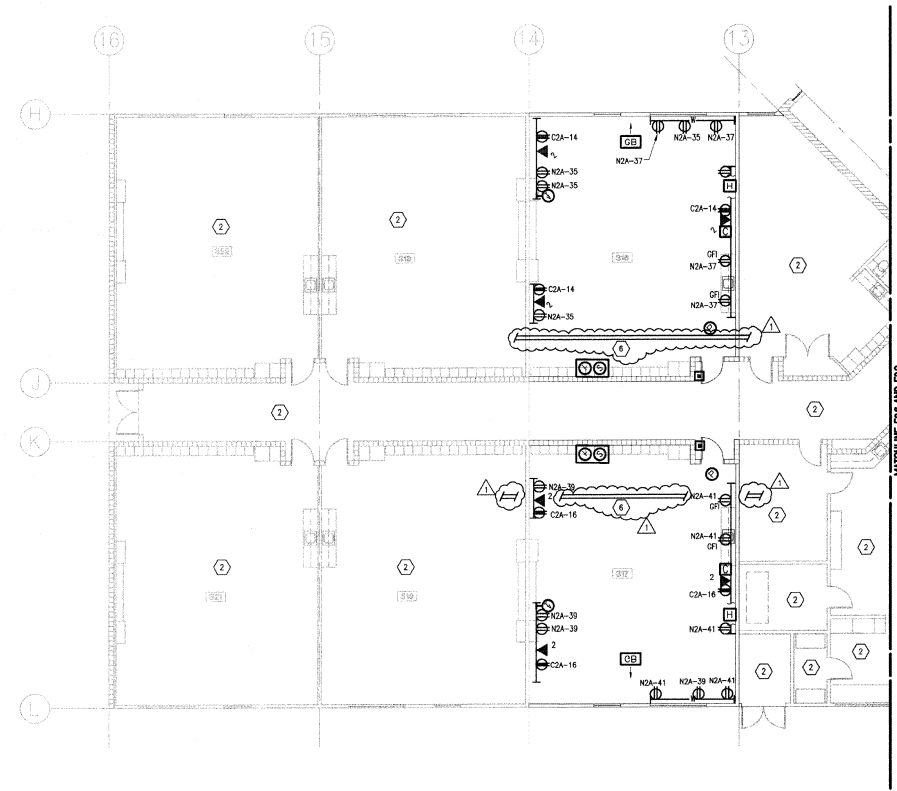


E2.7

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT



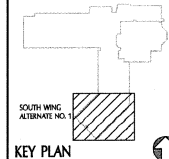
1 FLOOR PLAN - SOUTH WING ALTERNATE NO. 1 - LIGHTING
SCALE: 1/8"=1'-0"
1/8" 1/4" 1/2" 1-1/2" GRAPHIC SCALE



2 FLOOR PLAN - SOUTH WING ALTERNATE NO. 1 - POWER AND SPECIAL SYSTEMS
SCALE: 1/8"=1'-0"
1/8" 1/4" 1/2" 1-1/2" GRAPHIC SCALE

SHEET NOTES

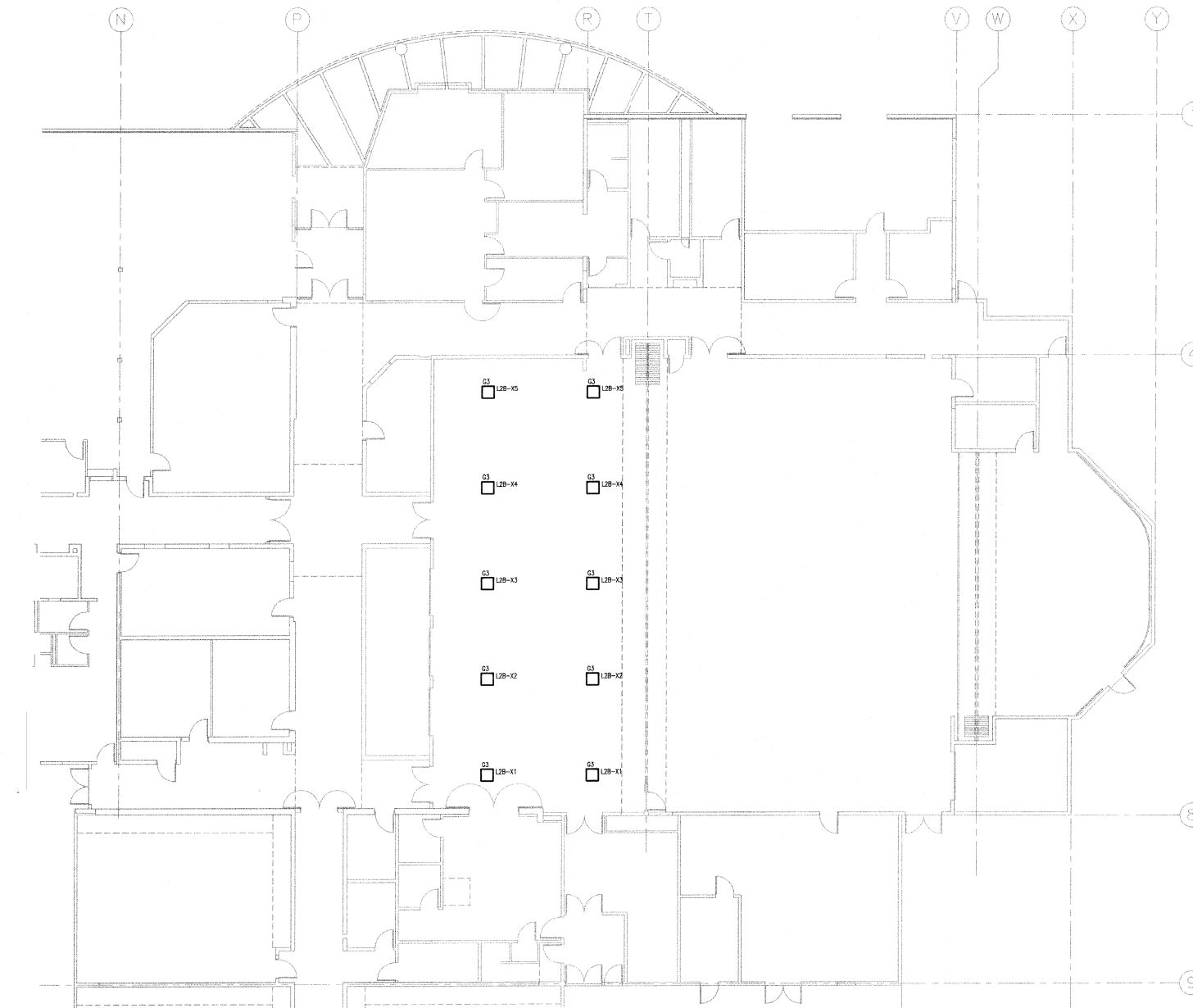
- SEE E2.3 FOR LIGHTING IN THIS AREA.
- SEE E2.6 AND E2.9 FOR POWER AND SPECIAL SYSTEMS THIS ROOM.
- PROVIDE AN ADDITIONAL GANGED SECTION IN THE LIGHT SWITCH BACKBOX SEPARATED FROM NORMAL WITH A BARRIER FOR FUTURE "STANDBY" POWER. ALSO, PROVIDE A 1/2" CONDUIT TO JUNCTION BOX IN ACCESSIBLE CEILING SPACE AND A BLANK COVER PLATE.
- CONDUIT ONLY SYSTEM FOR FUTURE "STANDBY" POWER. PROVIDE A 3/4" CONDUIT AND JUNCTION BOXES AS SHOWN.
- SEE RESPECTIVE SYSTEM SHEETS FOR PERTINENT NOTES.
- PROVIDE 6 INCH CABLE TRAY IN ACCESSIBLE CEILING. SEE E2.9 FOR TYPICAL LOCATION.
- PROVIDE 6" CABLE TRAY IN ACCESSIBLE CEILING SPACE. COORDINATE LOCATION WITH TRAY SHOWN ON E2.9.



ENGINEERS
ARCHITECTS & PLANNERS
3333 Denali Street, Suite 100
Anchorage, Alaska 99503-4088
phone 907-278-0331

bezek-durst-seiser inc.
architectural & planning
3330 C st., suite 200
anchorage, alaska 99503
Creekside Park
Elementary School
Renovations & Additions
project no.: 497009
conformed documents
MARCH 8, 1999
FLOOR PLAN
S WING ALT 1
ELECTRICAL
E2.10

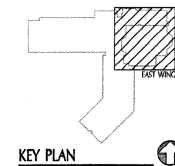
ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT



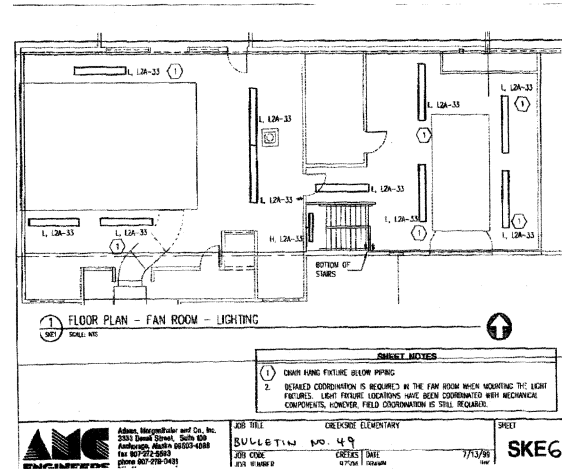
- SHEET NOTES**
1. EGRESS LIGHTING AND SWITCHING ARRANGEMENTS AND LOCATIONS SHALL BE THE SAME AS IN THE BASE BID.
 2. PROVIDE POWERLINK BREAKERS IN PANEL L2B TO FEED THE LIGHT FIXTURES. CIRCUIT WITH AVAILABLE BREAKERS, FIELD VERIFY NUMBERS.

1 FLOOR PLAN - MPR ALTERNATE NO. 2 - LIGHTING
E2.11 SCALE: 1/8"=1'-0"

1/4" 1/4" 1/8" 1/8" 1/4" GRAPHIC SCALE

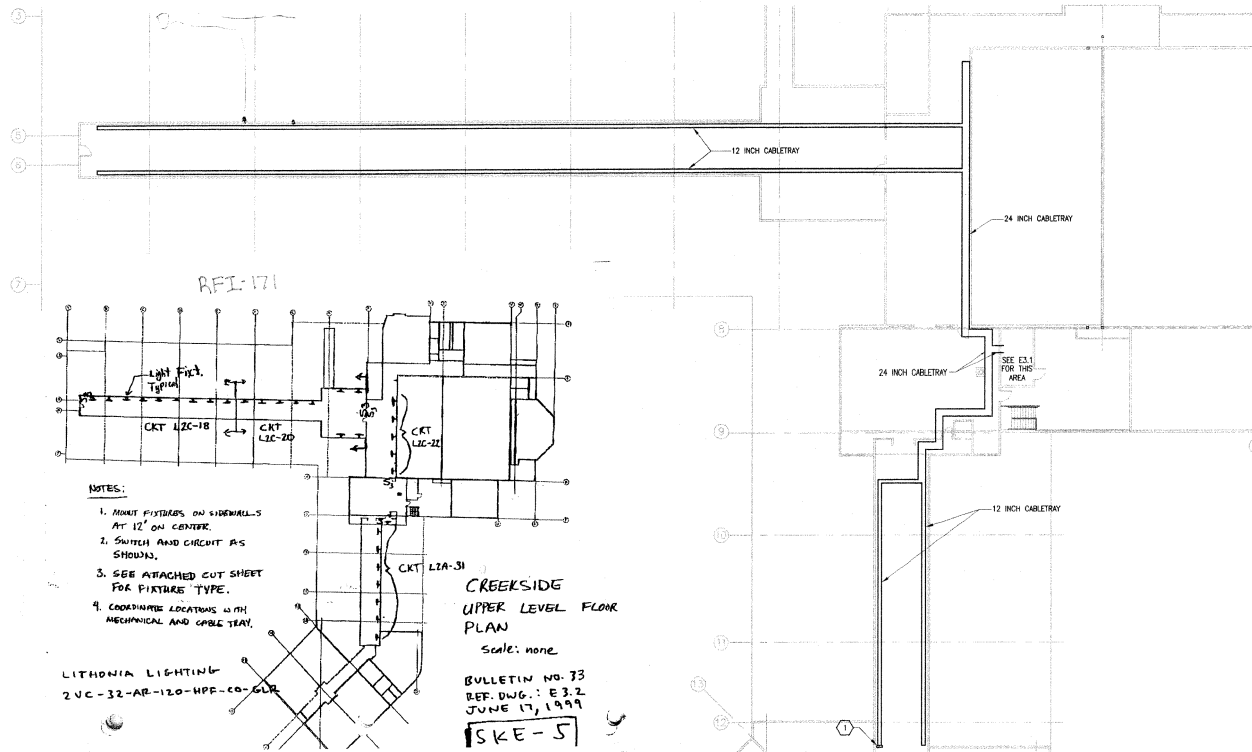


bezdek-durst-seiser
architecture & planning
3330 C St., Suite 200
Anchorage, AK 99503
Anchorage School District
**Creekside Park
Elementary School
Renovations & Additions**
project no. 187009
construction documents
January 25, 1999
**FLOOR PLAN-
MPR ALT. NO.2-
LIGHTING**
E2.11



E3.2

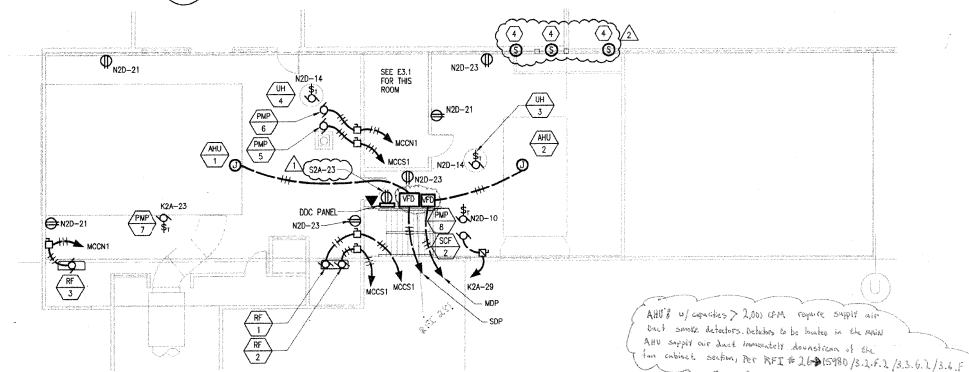
ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT



- SHEET NOTES**
1. CABLETRAY DOWN TO ACCESSIBLE CEILING SPACE OF FLOOR BELOW. REFER TO SHEET NOTE 9 ON E2.9 FOR ADDITIONAL INFORMATION.
 2. SEE 4.4MS.3 FOR ADDITIONAL INFORMATION ON CABLETRAY ROUTING.
 3. PROVIDE WEATHERPROOF DISCONNECT FOR TRASH COMPACTOR (PROVIDED BY OWNER), 50 AMP, 3Ø, 4W, 250V.
 4. PROVIDE SLEUT SMOKE DETECTOR FOR CONTROL OF FIRE SMOKE DAMPER (YSD). LOCATE DETECTOR WITHIN 5 FEET OF DAMPER, COORDINATE WITH DIV. 15.
- See opposite page for Floor Plan for Room Lighting, Ref 2.8-41

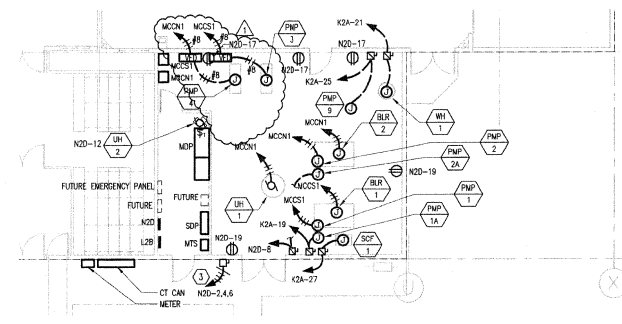
1 PARTIAL FLOOR PLAN - UPPER LEVEL
E3.2 SCALE: 1/16"=1'-0"

1/8"=1/4" 1/4"=1/2" 1/2"=1' GRAPHIC SCALE



2 PARTIAL FLOOR PLAN - UPPER LEVEL
E3.2 SCALE: 1/8"=1'-0"

1/8"=1/4" 1/4"=1/2" 1/2"=1' GRAPHIC SCALE



3 PARTIAL FLOOR PLAN - BOILER/ELECT. ROOM
E3.2 SCALE: 1/8"=1'-0"

1/8"=1/4" 1/4"=1/2" 1/2"=1' GRAPHIC SCALE

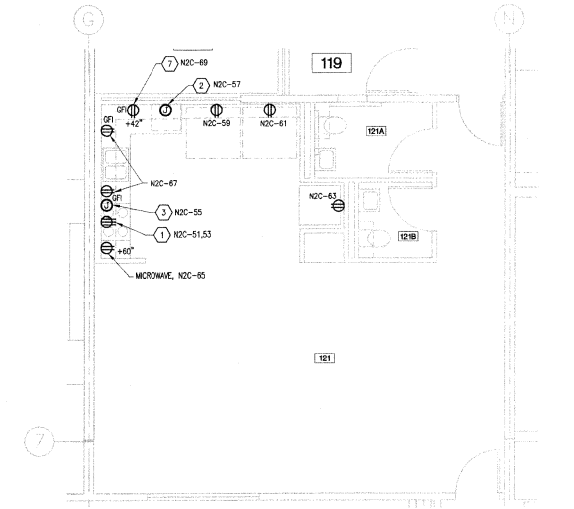


bezek-durst-seiser inc.
architecture & planning
3330 C st., suite 200
anchorage, alaska 99503
Anchorage School District
Creekside Park
Elementary School
Renovations & Additions
project no.: 497009

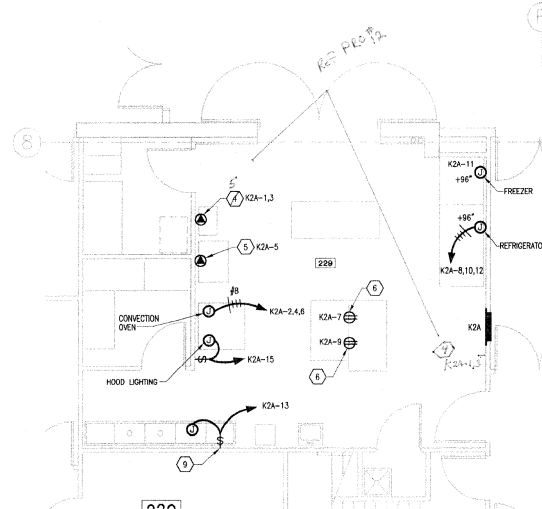
conformed documents
march 8, 1999
PARTIAL
SECOND FLOOR
PLANS
E3.2

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT

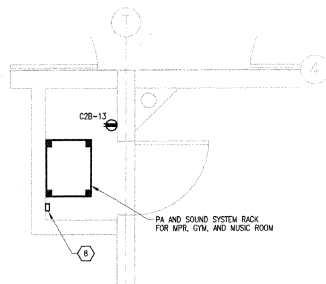
SHEET NOTES	
1	RANGE - PROVIDE A 50A, 250V RECEPTACLE, NEMA CONFIGURATION AS REQUIRED. CIRCUIT AS SHOWN WITH 2#8 + 1#8 END CONDUCTORS.
2	DISHWASHER - PROVIDE CONNECTION OR RECEPTACLE AS REQUIRED. CIRCUIT AS SHOWN.
3	RANGE HOOD - PROVIDE CONNECTION AS REQUIRED. CIRCUIT AS SHOWN.
4	MICROWAVE - PROVIDE A NEMA 6-20R RECEPTACLE. CIRCUIT AS SHOWN.
5	WARMING CABINET - PROVIDE A 20A, 125V SINGLE RECEPTACLE, HUBBELL CAT. NO. 5351. CIRCUIT AS SHOWN.
6	RECEPTACLE ON DROP CORD FOR WALK-IN COOLER, SEE DRAWING 1-14-2 FOR REQUIREMENTS. CIRCUIT AS SHOWN. FIELD VERIFY EXACT LOCATION.
7	COFFEE POT - PROVIDE A NEMA 6-20R RECEPTACLE. CIRCUIT AS SHOWN.
8	PROVIDE WIREMOLD "3000 SERIES" SURFACE METAL RACEWAY FROM +6" A.F.F. TO +75" A.F.F. WITH DUPLEX RECEPTACLES 12" ON CENTER. CIRCUIT TO C2B-11, 13. WIRE RECEPTACLES WITH ALTERNATING CIRCUIT NUMBERS. SEE 4/E3.3 FOR BACK LAYOUT.
9	PROVIDE WALL SWITCH FOR ON/OFF CONTROL OF GARBAGE DISPOSAL. COORDINATE SWITCH ELEVATION WITH SINK BACKSPLASH SO THAT SWITCH IS LOCATED ABOVE BACKSPLASH.



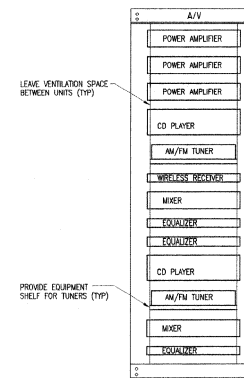
1 ENLARGED PLAN - TEACHERS LOUNGE - POWER
E3.3 SCALE: 1/4"=1'-0"
1/8" 1/4" 1/2" 3/4" 1-1/2" GRAPHIC SCALE



2 ENLARGED PLAN - KITCHEN - POWER
E3.3 SCALE: 1/4"=1'-0"
1/8" 1/4" 1/2" 3/4" 1-1/2" GRAPHIC SCALE



3 ENLARGED PLAN - COMMUNICATIONS CLOSET
E3.3 SCALE: 1/2"=1'-0"
1/8" 1/4" 1/2" 3/4" 1-1/2" GRAPHIC SCALE



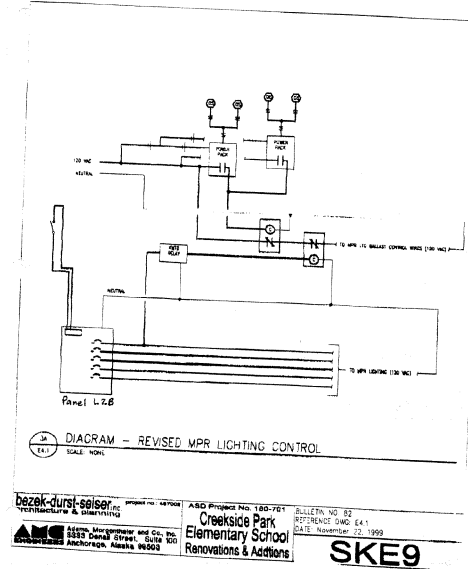
4 A/V EQUIPMENT RACK
E3.3 SCALE: NONE

ADDENDUM #1 2/16/99

AN ENGINEERS
ARCHITECTURE & PLANNING
3330 Denali Street, Suite 200
Anchorage, Alaska 99503-4088
phone 807-279-0431

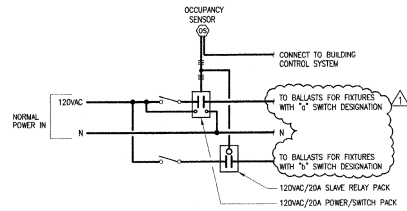
bezak-durst-seiser inc.
ARCHITECTURE & PLANNING
3330 C st., suite 200
anchorage, alaska 99503
Anchorage School District
Creekside Park
Elementary School
Renovations & Additions
project no.: 497009
confirmed documents
march 8, 1999
PARTIAL
FLOOR PLANS
E3.3

12/06/1999 141502 BEZEL DURST SEISER + 2232478
ent By: ANC ENGINEERS; 907 272 5565; NOV-23-99 15:18; 10/199 214
Page 2/2

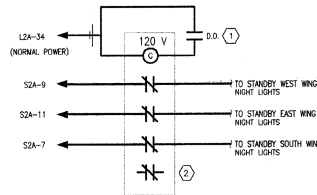


E4.1

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT

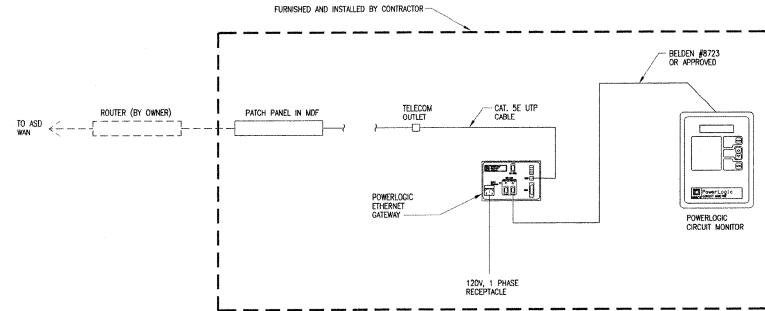


1 DIAGRAM - CLASSRM LIGHTING CONTROL
E4.1 SCALE: NONE

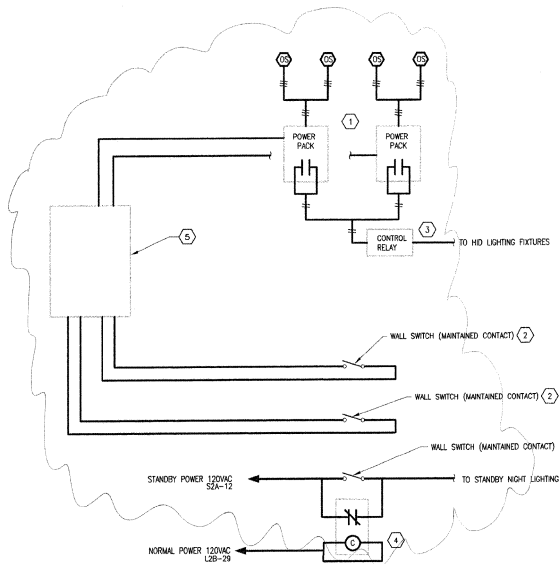


- NOTES: LC-1
- 1 PROVIDE CONTROL OF EMERGENCY NIGHT LIGHTS VIA THE BUILDING CONTROL SYSTEM (BCS) (D.O. = DIGITAL OUTPUT).
 - 2 PROVIDE SQUARE "D" ELECTRICALLY HELD CONTACTOR, 4 POLE (1 SPARE POLE), 20AMP, 120V WITH H-O-A SWITCH. LOCATE CONTACTOR NEXT TO PANEL S2A. PROVIDE PLACARD ON CONTACTOR, "DO NOT POWERED BY EXTERNAL SOURCE."
 - 3 UPON FAILURE OF NORMAL POWER OR LOSS OF THE BCS THE LIGHTS SHALL FALL "ON".

2 DIAGRAM - LC-1: STANDBY NIGHT LTG. CTRL.
E4.1 SCALE: NONE

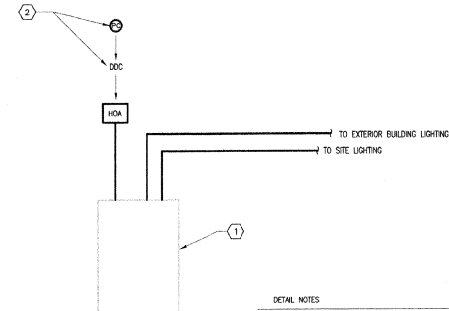


3 DETAIL - POWERLOGIC CIRCUIT MONITOR AND GATEWAY
E4.1 SCALE: NONE



- DETAIL NOTES
- 1 PROVIDE "WAIT STOPPER" DUAL TECHNOLOGY SENSOR (DT-100), ASSOCIATED POWER PACKS (V20A), CORNER MOUNT BRACKET (CMT0) AND WIRE GUARD (WG-2). CONNECT TO ENERGIZE "WILLOW" RELAY TO PROVIDE DUAL LEVEL CONTROL OF THE LIGHTING FIXTURES. PROVIDE ALL WIRING PER MANUFACTURER'S RECOMMENDATION. ADJUST FOR MAXIMUM DELAY (15 MINUTES).
 - 2 PROVIDE WALL SWITCHES TO CONTROL HID AND EMERGENCY LIGHTING CIRCUITS. REFER TO SHEET E2.2 FOR FIXTURE AND SWITCH LOCATIONS.
 - 3 PROVIDE LITHONIA "WILLOW" KWID SOLID-STATE DIGITAL TIMING CIRCUIT AND CONTROL RELAY TO CONTROL HID FIXTURES. LOCATE TIME DELAY CONTROLLER IN ACCESSIBLE CEILING SPACE ABOVE SWITCH BANK.
 - 4 PROVIDE NORMALLY CLOSED RELAY CONTROLLED VIA NORMAL POWER TO PROVIDE "FALL "ON" CONTROL OF STANDBY LIGHTING. LOCATE RELAY IN AN ENCLOSURE ADJACENT TO LIGHTING PANEL L2B. PROVIDE PLACARD ON CONTACTOR "POWERED BY EXTERNAL SOURCE."
 - 5 PANEL L2B - SQUARE "D" CLASS 1210, POWERLINK "AS" REMOTE POWER SWITCHING SYSTEM. SEE PANEL SCHEDULE FOR LOAD DESCRIPTION. WIRE MAINTAINED CONTACT SWITCHES TO THE PANEL INPUT TERMINAL COMPARTMENT. PROGRAM PANEL SO THAT SWITCH "2" CONTROLS ALL THE CIRCUITS FEEDING ALL FIXTURES WITH AN "2" CIRCUIT DESIGNATION. PROGRAM PANEL SO THAT SWITCH "1" CONTROLS ALL THE CIRCUITS WITH A "1" CIRCUIT DESIGNATION. USE SAME CONFIGURATION OR MPR ONLY WITH "1" AND "2" SWITCH AND CIRCUIT DESIGNATIONS. SWITCHES SHALL BE PROGRAMMED AS "OVERRIDE" PRIORITY.

3 DIAGRAM - GYM/MPR LIGHTING CONTROL
E4.1 SCALE: NONE

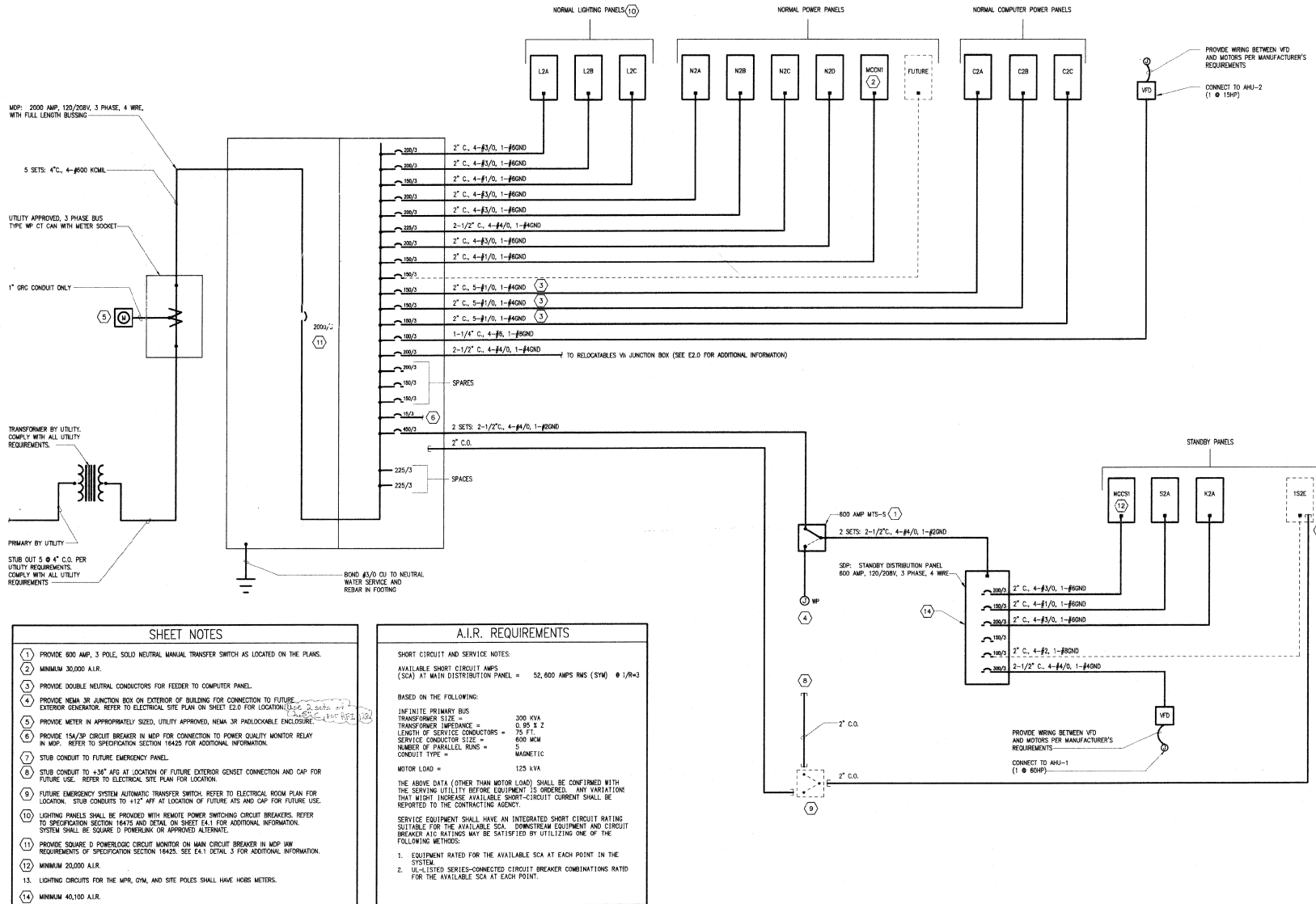


- DETAIL NOTES
- 1 PANEL L2B. PROVIDE POWER LINK BREAKERS FOR SITE AND EXTERIOR BUILDING LIGHTING. WIRE HQA (MAINTAINED CONTACT) TO THE PANEL INPUT TERMINAL COMPARTMENT. SEE PANEL SCHEDULE FOR LOAD DESCRIPTION.
 - 2 PROVIDE PHOTOCELL FOR INPUT TO DOC PANEL. DOC SHALL CONTROL SITE AND EXTERIOR BUILDING LIGHTING. REFER TO SPECIFICATION SECTION 15800 FOR ADDITIONAL INFORMATION. LOCATE HQA IN ELECTRICAL ROOM NEXT TO PANEL L2B.

4 DIAGRAM - EXTERIOR LIGHTING CONTROL
E4.1 SCALE: NONE



ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT



1 DIAGRAM - POWER ONE LINE
E4.7 SCALE: NONE

bezek-durst-seiser
architects & planners
3330 C st., suite 200
anchorage, ak 99503
Creekside Park
Elementary School
Renovations & Additions
project no.:
construction documents
January 25, 1999
POWER
ONE-LINE
E4.7

ENGINEERS
3333 Deval Street, Suite 100
Anchorage, Alaska 99503
phone 807-279-0481

ANCHORAGE SCHOOL DISTRICT
1-27-99
EE 9650

90 minute Emergency Lighting Test

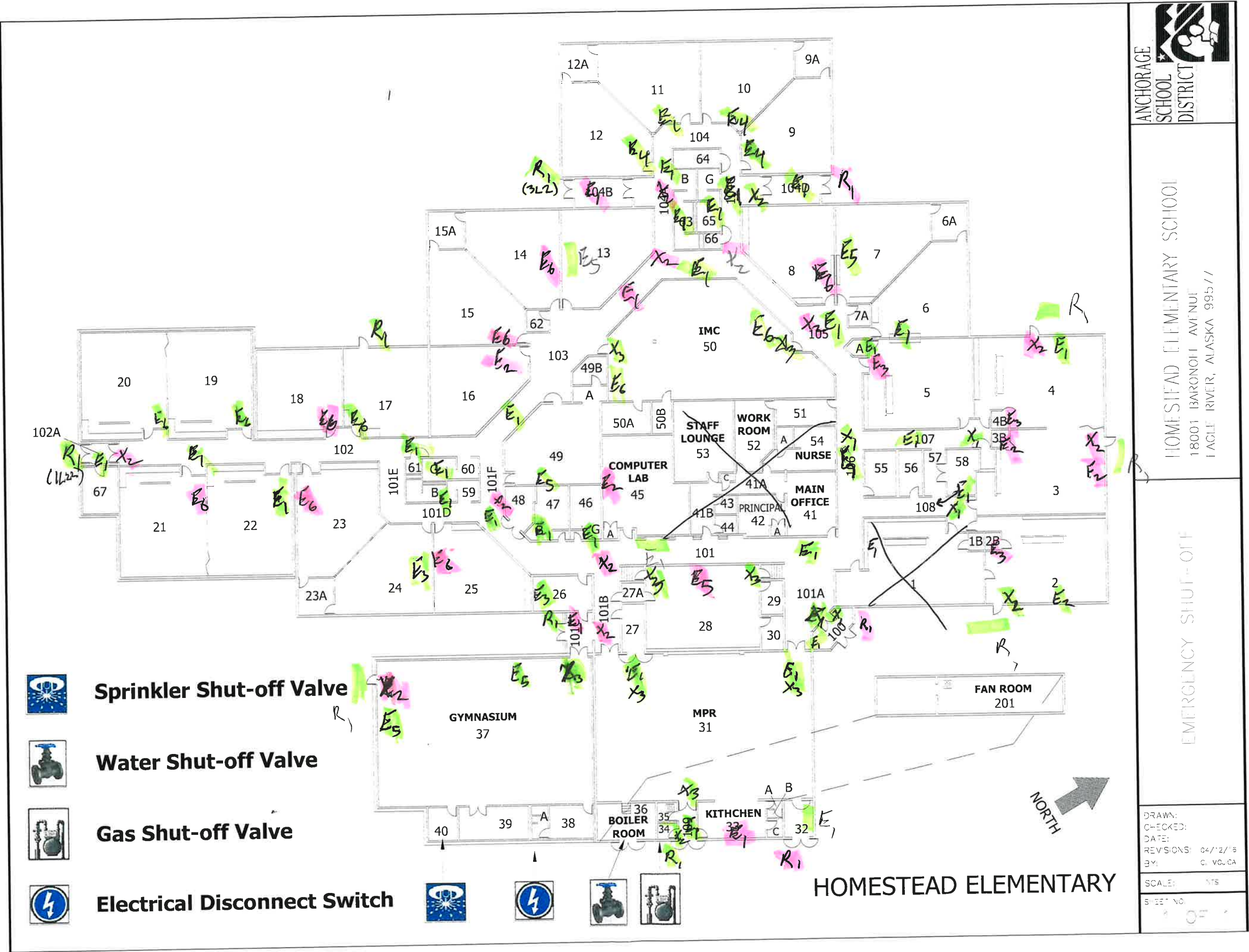
Date: 10/11/2025
Location: Homestead elementary
Technician: XXXX

Room #	Fixture Type	Quantity	Self Test "X"	Pass	Fail	Comments
2	E2 bugeye light	1		1		
2	X2 exit sign	1		1		
2	E3 bugeye light	1			1	
2	E7 Exterior EM Light	1		1		
3	E2 bugeye light	2			2	
3	X2 exit sign	1			1	
3	E7 Exterior EM Light	1		1		
4	E1 bugeye light	1	x	1		
4	E3 bugeye light	1			1	
4	X2 exit sign	1			1	
4	E7 Exterior EM Light	1		1		
5	E1 bugeye light	1	x	1		
5	E3 bugeye light	1			1	
6	E1 bugeye light	1	x	1		
7	E5 bugeye light	1		1		
8	E6 bugeye light	1			1	
9	E4 bugeye light	1		1		
10	E4 bugeye light	1		1		
11	E1 bugeye light	1	x	1		
12	E4 bugeye light	1		1		
13	E5 bugeye light	1		1		
14	E6 bugeye light	1			1	
15	E6 bugeye light	1			1	
16	E2 bugeye light	1			1	
17	E6 bugeye light	1		1		
17	E7 Exterior EM Light	1		1		
18	E6 bugeye light	1			1	
19	E6 bugeye light	1		1		
20	E6 bugeye light	1		1		
21	E6 bugeye light	1			1	
22	E1 bugeye light	1	x	1		
23	E6 bugeye light	1			1	
24	E3 bugeye light	1		1		
25	E6 bugeye light	1			1	
25	E3 bugeye light	1			1	
28	E5 bugeye light	1			1	
28	X3 nuclear exit sign	2		2		Expires August 2028
31	E1 bugeye light	2	x	2		
31	X3 nuclear exit sign	3		3		Expires August 2028
32	E7 Exterior EM Light	1			1	
32	E1 bugeye light	1	x	1		
33	E1 bugeye light	1	x		1	
37	E5 bugeye light	2		2		
37	X2 exit sign	1			1	
37	X3 nuclear exit sign	1		1		Expires August 2028

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT

41	E1 bugeye light	1	x	1		
41	X1 exit sign	1		1		
43	E3 bugeye light	1			1	
44	E2 bugeye light	1			1	
45	E2 bugeye light	1			1	
46	E1 bugeye light	1	x	1		
47	E1 bugeye light	1	x	1		
49	E5 bugeye light	1		1		
50	E6 bugeye light	2		2		
50	X3 nuclear exit sign	2		2		Expires August 2028
53	E1 bugeye light	1	x	1		
59	E1 bugeye light	1	x	1		
60	E1 bugeye light	1	x	1		
100	E1 bugeye light	1	x	1		
100	X1 exit sign	1		1		
100	E7 Exterior EM Light	1			1	
101	E1 bugeye light	2	x	2		
101	X2 exit sign	1			1	
102	E1 bugeye light	2	x	2		
102	X2 exit sign	1			1	
103	E1 bugeye light	2	x	1	1	
103	X2 exit sign	1			1	
104	E1 bugeye light	2	x	2		
104	X2 exit sign	3		1	2	
105	E1 bugeye light	2	x	2		
105	X2 exit sign	1			1	
106	X1 exit sign	1		1		
106	E1 bugeye light	1	x	1		
107	E1 bugeye light	1	x	1		
107	X1 exit sign	1		1		
108	X1 exit sign	1		1		
108	E1 bugeye light	1	x	1		
109	E1 bugeye light	1	x	1		
109	E7 Exterior EM Light	1		1		
111	E4 bugeye light	1		1		
113	E1 bugeye light	1	x	1		
101A	E1 bugeye light	1	x		1	
101B	X2 exit sign	1			1	
101C	E1 bugeye light	1	x		1	
101C	E7 Exterior EM Light	1		1		
101F	E1 bugeye light	1	x	1		
101F	X2 exit sign	1			1	
102A	E1 bugeye light	1	x	1		
102A	E7 Exterior EM Light	1		1		
104B	E1 bugeye light	1	x		1	
104B	E7 Exterior EM Light	1		1		
104D	E1 bugeye light	1	x	1		
104D	E7 Exterior EM Light	1			1	
41B	E1 bugeye light	1	x	1		
41B	X1 exit sign	1		1		
53B	E1 bugeye light	1	x	1		
51	E1 bugeye light	1	x	1		

53A	E3 bugeye light	1		1		
		113		76	37	





SHEET NO.
E002



1 ENLARGED AREA D - LIGHTING REMODEL PLAN
3/16" = 1'-0"

PERMIT STAMP

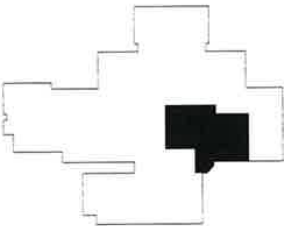
NOTIFICATION OF POTENTIAL HAZARDS

ASBESTOS, LEAD AND OTHER POTENTIALLY HAZARDOUS MATERIALS ARE PRESENT IN THE BUILDING THAT MAY IMPACT THE WORK OF ALL TRADES. REGULATED AIR CONTAMINANTS, INCLUDING ASBESTOS AND LEAD, ARE ALSO PRESENT IN SETTLED AND CONCEALED DUST IN AND ON ARCHITECTURAL, STRUCTURAL, MECHANICAL AND ELECTRICAL COMPONENTS OR SYSTEMS THROUGHOUT THE BUILDING. ALL TRADES SHALL COORDINATE WITH OTHER TRADES AND CONDUCT THEIR WORK TO PREVENT WORKER EXPOSURE OR SITE CONTAMINATION. REFER TO SPECIFICATION DIVISIONS 0.1 AND 2 FOR SPECIFIC INFORMATION CONCERNING DISTURBING, REMOVING AND DISPOSING OF THESE MATERIALS AND THE INSTALLATION OF NEW MATERIALS OR COMPONENTS. THIS NOTIFICATION IS PROVIDED IN ACCORDANCE WITH EPA AND OSHA REQUIREMENTS.

NOTIFICATION OF CHILD OCCUPIED FACILITY

PORTIONS OF THIS BUILDING ARE CLASSIFIED AS A CHILD OCCUPIED FACILITY IN ACCORDANCE WITH 40 CFR 745 AND LEAD-BASED PAINTS MAY BE PRESENT ON COMPONENTS TO BE DISTURBED IN THOSE AREAS. PERSONNEL PERFORMING WORK IN THESE AREAS MUST COMPLY WITH THE REQUIREMENTS OF 40 CFR 745, INCLUDING TRAINING, WORK PRACTICES AND CLEANING OF THE WORK AREA. REFER TO SPECIFICATION DIVISIONS 0.1 AND 2 FOR SPECIFIC INFORMATION CONCERNING DISTURBING, REMOVING AND DISPOSING OF LEAD MATERIALS AND THE INSTALLATION OF NEW MATERIALS OR COMPONENTS. THIS NOTIFICATION IS PROVIDED IN ACCORDANCE WITH EPA AND OSHA REQUIREMENTS.

- GENERAL NOTES:
- A. SEE E002 FOR GENERAL NOTES.
 - B. HALLWAY LIGHTING TO BE RECONNECTED TO EXISTING LIGHTING CIRCUIT.



KEY PLAN
NOT TO SCALE

RISA
Engineering, Inc.
MECHANICAL AND ELECTRICAL CONSULTING ENGINEERS
670 West Fireweed Lane, Suite 200
Anchorage, AK 99503
Phone (907) 276-0521
Corporate No.: AECC542



ANCHORAGE
SCHOOL DISTRICT

HOMESTEAD
ELEMENTARY
SCHOOL
SAFETY AND
SECURITY
IMPROVEMENTS

18881 Baronoff Avenue,
Eagle River, AK 99577

BID DOCUMENTS

JOB NO.	M0125
DATE	09-18-2023
PROJ. MGR.	RLW
DRAWN BY	KB
REVIEWED BY	RLW, DB, JAM
REVISIONS	

ENLARGED
AREA D -
LIGHTING
REMODEL PLAN

SHEET NO.
ES201

90 minute Emergency Lighting Test

Date: 9/6/2024
Location: Hanshew Middle School
Technician: XXXXX

Room #	Fixture Type	Quantity	Self Test "X"	Pass	Fail	Comments
100	4' flourescent - Generator Circuit	1		1		
100	EM/Exit Sign Combo	2		2		
101	4' flourescent - Generator Circuit	1		1		
102	4' flourescent - Generator Circuit	1		1		
103	4' flourescent - Generator Circuit	1		1		
104	4' flourescent - Generator Circuit	1		1		
105	4' flourescent - Generator Circuit	1		1		
106	4' flourescent - Generator Circuit	1			1	
107	4' flourescent - Generator Circuit	1		1		
108	4' flourescent - Generator Circuit	1		1		
109	4' flourescent - Generator Circuit	1		1		
110	4' flourescent - Generator Circuit	1		1		
111	4' flourescent - Generator Circuit	1			1	
112	4' flourescent - Generator Circuit	1		1		
113	4' flourescent - Generator Circuit	1		1		
115	4' flourescent - Generator Circuit	1		1		11 Lights remained active after lighting ckt was deenergized.
118	EM - Small Bugeye	1			1	
119	EM - Small Bugeye	1			1	
120	4' flourescent - Generator Circuit	6		6		
120	Exit Sign - Green	1		1		
125	4' flourescent - Generator Circuit	4		4		
125	Exit Sign - Green	2		2		
125	EM - Exterior Cold Weather	2			2	
131	4' flourescent - Generator Circuit	2		2		
131	EM/Exit Sign Combo	1		1		
132	EM Bugeye	1		1		
134	EM/Exit Sign Combo	1		1		
134	Exit Sign	1		1		
149	4' LED - Generator Circuit	2		2		
149	EM - ELM2 LED	1		1		
149	EM/Exit Sign Combo	2		2		
160	4' flourescent - Generator Circuit	3		3		
160	EM/Exit Sign Combo	1		1		Needs arrow punched out.
160	EM - Small Bugeye	1		1		
165	EM/Exit Sign Combo	3		3		
165	EM Bugeye	2			2	Old Box Style and Old HO style
165	Exit Sign	1			1	
165	EM Bugeye					There were 2 listed on the prints that did not exist, likely not needed.
166	EM - Old Box Style	2		1	1	1 on the north end is missing.
166	Exit Sign	2		2		
167	Exit Sign	1			1	
167	EM/Exit Sign Combo	1		1		
167	Remote Head	1		1		
167	4' flourescent - Generator Circuit	1		1		High Ceiling
167	EM Bugeye					There was 1 listed on the prints that did not exist

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT

168	Exit Sign	2		2	
168	EM Bugeye	1		1	
168	4' fluorescent - Generator Circuit	1	1		High Ceiling
168	EM Bugeye				There was 1 listed on the prints that did not exist.
170	EM Bugeye - Old HO	5		5	
170	EM Bugeye - ELM6SD	1	x	1	
170	EM/Exit Sign Combo	6		5	1
170	4' LED - Generator Circuit	7		6	1
170	4' LED - EM Driver	1		1	
170	Exit Sign	3		1	2
170	High Bay - LED	2		2	
171	EM - Small Bugeye	1		1	
171	4' fluorescent - Generator Circuit	5			5
171	EM/Exit Sign Combo	2		2	
171	Remote Heads	3		3	
172	4' fluorescent - Generator Circuit	1		1	
172	EM/Exit Sign Combo	1		1	
172	Exit Sign	1			1
174	4' fluorescent - Generator Circuit	2		2	
174	EM/Exit Sign Combo	4		4	
175	4' fluorescent - Generator Circuit	2		2	
175	Exit Sign	1		1	
175	EM/Exit Sign Combo	1		1	
176	4' fluorescent - Generator Circuit	5		4	1
176	EM/Exit Sign Combo	2		2	Could use replacement gaurds
176	EM - Small Bugeye	2			2
176	Remote Heads	3		1	2
178	EM - Small Bugeye	1			1
179	EM - Small Bugeye	1			1
181	EM Bugeye	1		1	
200	4' fluorescent - Generator Circuit	1			1
201	4' fluorescent - Generator Circuit	1			1
203	4' fluorescent - Generator Circuit	1		1	
205	4' fluorescent - Generator Circuit	1		1	
206	4' fluorescent - Generator Circuit	1		1	
207	4' fluorescent - Generator Circuit	1		1	Wiring issue - entire room stays on when normal light circuit is turned off.
208	4' fluorescent - Generator Circuit	1		1	
208	EM - ELM2 LED	1		1	
208	Exit Sign	1		1	
209	4' fluorescent - Generator Circuit	1		1	
212	4' fluorescent - Generator Circuit	1			1
213	4' fluorescent - Generator Circuit	1			1
214	4' fluorescent - Generator Circuit	1		1	
215	4' fluorescent - Generator Circuit	1		1	
215	EM Bugeye	2			2
216	4' fluorescent - Generator Circuit	1		1	
217	4' fluorescent - Generator Circuit	1		1	
218	4' fluorescent - Generator Circuit	1		1	
219	4' fluorescent - Generator Circuit	1			1
220	4' fluorescent - Generator Circuit	1		1	
221	4' fluorescent - Generator Circuit	1		1	
222	4' fluorescent - Generator Circuit	1		1	

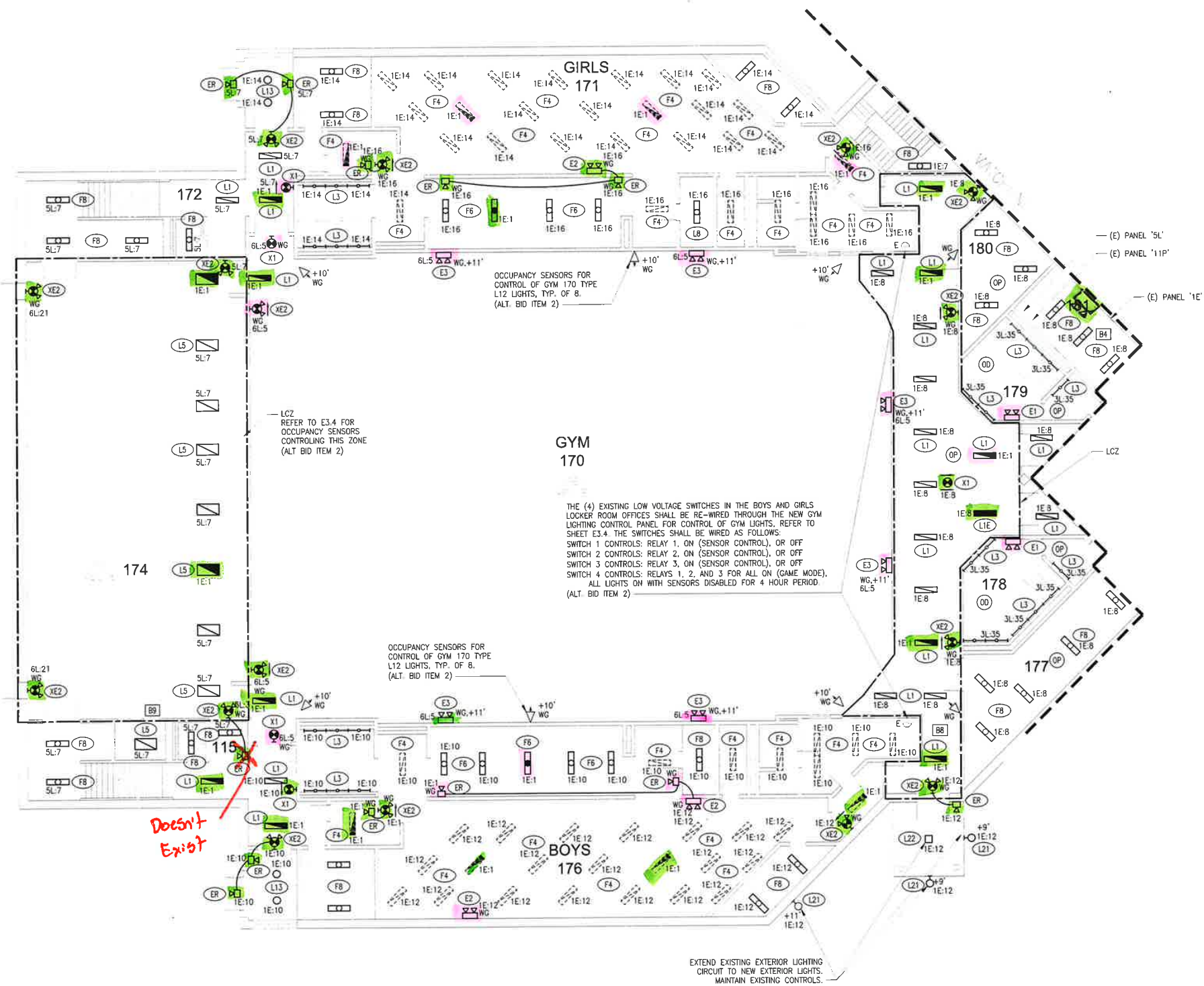
ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT

223	4' flourescent - Generator Circuit	1		1		
224	4' flourescent - Generator Circuit	1		1		
225	4' flourescent - Generator Circuit	1		1		
226	4' flourescent - Generator Circuit	1		1		
227	4' flourescent - Generator Circuit	1		1		
228	EM - Small Bugeye	1		1		
229	EM - Small Bugeye	1			1	
231	Exit Sign	2		2		
231	EM - Old Box Style	2			2	
231	4' flourescent - Generator Circuit	1		1		
240	EM - Old HO Style	4			4	
240	EM - ELM6SD	4	X	4		
240	EM - Small Bugeye	1			1	
240	EM/Exit Sign Combo	3		3		
240	4' LED - Generator Circuit	2		2		
1000	Remote Heads	2		2		
1100	EM/Exit Sign Combo	1		1		
1100	4' LED - Generator Circuit	2		2		
1100	4' LED - EM Driver	1		1		
1301	Remote Head	2		2		Exterior fixture needs aimed
1400	Remote Heads	2		2		
1500	Exit Sign	1			1	
1500	EM/Exit Sign Combo	1		1		
1500	4' LED - Generator Circuit	2		2		Flush Mount High Bay
1500	4' LED - EM Driver	4		4		Flush Mount High Bay
1500	4' flourescent - Generator Circuit	2			2	Wall Mount High Bay
1701	Remote Heads	2		2		1 newer interior and exterior remote head each
131D	4' flourescent - Generator Circuit	1		1		
131D	EM/Exit Sign Combo	1		1		
131D	Remote Head	1		1		
165A	Remote Heads	2		1	1	Exterior box is coming loose from wall, needs resecured and aimed.
165B	Remote Heads	2		2		
172A	Remote Heads	2		2		
175A	Remote Heads	2		2		
208A	4' flourescent - Generator Circuit	1			1	
208A	EM/Exit Sign Combo	1		1		
208A	Remote Head	3			3	Exterior Stairwell
Corr 1200	4' LED - Generator Circuit	3		3		
Corr 1200	Exit Sign	1			1	
Corr 1200	4' LED - EM Driver	5		5		
Corr 1300	4' LED - Generator Circuit	7		7		
Corr 1300	4' LED - EM Driver	7		7		
Corr 1300	Exit Sign	3		1	2	
Corr 1600	4' LED - Generator Circuit	4		4		
Corr 1600	4' LED - EM Driver	4		4		
Corr 1600	Exit Sign	2			2	
Corr 1600	EM/Exit Sign Combo	1		1		
Corr 1600	Remote Heads	2		2		
Corr 1700	4' flourescent - Generator Circuit	2		2		
Corr 1700	4' flourescent - EM Driver	2		2		
Corr 1700	Exit Sign	1			1	
Corr 1700	EM - ELM6SD	1	X	1		High Output

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT

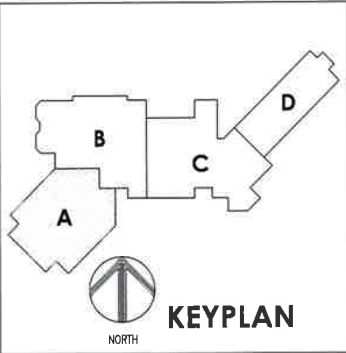
Corr 2000	4' LED - Generator Circuit	1		1		
Corr 2000	4' LED - EM Driver	1		1		
Corr 2000	Exit Sign	1		1		
Corr 2100	4' LED - Generator Circuit	5		5		
Corr 2100	4' LED - EM Driver	7		7		
Corr 2100	Exit Sign	2		1	1	Exit sign at top of stairs is hanging by wire. Immediate attention needed.
Corr 2200	4' LED - Generator Circuit	9		9		
Corr 2200	4' LED - EM Driver	10		10		
Corr 2200	Exit Sign	2		1	1	
Main Office	4' LED - Generator Circuit	2		2		
Main Office	Exit Sign	1			1	
Main Office	EM/Exit Sign Combo	1		1		
SW-2	EM Bugeye	1		1		
SW-3	EM Bugeye	1		1		
SW-3	4' LED - Generator Circuit	1		1		
SW-4	EM Bugeye	1		1		
SW-4	4' LED - Generator Circuit	1			1	
SW-5	EM - ELM2 LED	3		3		
SW-5	EM - Old HO Style	1			1	
SW-6	EM/Exit Sign Combo	1		1		
SW-6	4' LED - Generator Circuit	2		2		
SW-6	4' LED - EM Driver	2		2		
Tech 1	4' fluorescent - Generator Circuit	1			1	
Tech 1	4' fluorescent - EM Ballast	1			1	T5 High Bay
Tech 1	Exit Sign - Self Test	2	x	1	1	
Tech 2	4' fluorescent - Generator Circuit	1			1	
Tech 2	Exit Sign - Self Test	1	x		1	
Tech 2A	4' fluorescent - EM Ballast	1			1	T5 High Bay
Tech 3	4' fluorescent - Generator Circuit	1		1		
Tech 3	Exit - Nuclear	1			1	Expired 2019 - likely not needed.
Tech 3	EM/Exit Sign Combo	1		1		
		330		253	77	

Pass
= Fail



1 LEVEL 1 - SECTION A - LIGHTING
SCALE: 3/32" = 1'-0"

Notification of Potential Hazards
Asbestos, lead and other hazardous materials are present in the building that may impact the work of all trades. Regulated air contaminants, including asbestos and lead, are also present in settled and concealed dust in and on architectural, structural, mechanical and electrical components or systems throughout the building. All trades shall coordinate with other trades and conduct their work to prevent worker exposure or site contamination. Refer to Specification Section 00230, Hazardous Materials Survey Report, Section 01561, Airborne Contaminant Control; and Division 02 specifications for specific information concerning disturbing, removing and disposing of these materials and the installation of new materials or components. This notification is provided in accordance with EPA and OSHA requirements.



- SHEET NOTES:**
- PROVIDE ALL NEW LIGHT FIXTURES AT LOCATIONS INDICATED. REFER TO LIGHT FIXTURE SCHEDULE FOR ADDITIONAL MOUNTING INFORMATION.
 - EXISTING CONDUIT AND WIRING MAY BE REUSED, EXTEND AND MODIFY CONDUIT AND WIRING AS REQUIRED FOR ADDITION OF GROUND WIRE, REVISED LIGHTING FIXTURE LOCATIONS, CONTROL DEVICE LOCATIONS AND ANY OTHER MODIFICATIONS AS PART OF THIS PROJECT WORK. MODIFY THE WIRING AS REQUIRED TO MAINTAIN CIRCUITRY OF EXISTING LIGHTS OR EQUIPMENT LOCATED IN AREAS NOT IMPACTED BY THE SCOPE OF WORK. INSTALL AN INSULATED EQUIPMENT GROUND CONDUCTOR IN ALL RACEWAYS IMPACTED BY CHANGES IN THIS PROJECT.
 - LIGHT FIXTURE QUANTITIES AND LOCATIONS MAY HAVE CHANGED FROM ORIGINAL CONFIGURATION. PROVIDE NEW CEILING TILES TO MATCH EXISTING CEILING AS REQUIRED.
 - LIGHTING CONTROL ZONES (LCZ) ARE IDENTIFIED TO INDICATE FIXTURE AND CONTROL GROUPING. INDIVIDUAL ROOMS SUCH AS OFFICES, NOT IDENTIFIED AS A LCZ, ARE ASSUMED TO BE A UNIQUE LCZ. STAIRWELLS AND ENTRY WAYS ARE CONSIDERED A UNIQUE LCZ WHICH ARE NOT CONTROLLED BY OCCUPANCY SENSOR, BUT ARE NETWORK CONTROLLED BY THE SCHEDULE. REFER TO SHEET E1.0 FOR SEQUENCE OF OPERATION. THE FOLLOWING ROOMS ARE NOT REQUIRED TO DIM AND ARE NOT REQUIRED TO BE ON THE NETWORK LIGHTING CONTROL SYSTEM: BOYS 176 AND GIRLS 171 AND ASSOCIATED SMALL ROOMS, ROOMS 177, 180, 181 AND THE STORAGE ROOMS ADJACENT ROOM 174. THE STAIRWELL, CORRIDOR AND VESTIBULES ARE REQUIRED TO BE ON THE NETWORK LIGHTING CONTROLS AND WILL BE CONTROLLED FOR ON OFF OPERATION VIA THE NETWORK CLOCK BASED ON THE SCHEDULE IN THE SEQUENCE OF OPERATIONS.
 - PROVIDE NEW EXIT SIGNS AND EMERGENCY LIGHTS AT LOCATIONS INDICATED. CONNECT TO UNSWITCHED LIGHTING CIRCUIT CONTROLLING LOCAL LIGHTS IN THE AREA. UTILIZE CONCEALED WIRING METHODS WHERE POSSIBLE OR SURFACE RACEWAY AS REQUIRED. MOUNT EXIT SIGNS AND EMERGENCY LIGHTS AT 96" AFF UNLESS OTHERWISE NOTED.
 - PROVIDE TYPE L3 LED STRIP LIGHTS IN RESTROOM COVES AS INDICATED AND MODIFY THE WIRING AND PROVIDE CONTROL POWER PACKS AS REQUIRED TO ALLOW THE RESTROOM LIGHTS TO BE CONTROLLED VIA THE RESTROOM OCCUPANCY SENSOR AS A SEPARATE NETWORK ZONE, BUT NOT DIMMABLE.
 - EXISTING LIGHTING CIRCUITS INDICATED ON THE PLANS AND PANEL SCHEDULES ARE BASED ON RECORD DRAWINGS AND ARE TO BE FIELD VERIFIED. INTENT IS TO CONNECT NEW LIGHT FIXTURES TO EXISTING CIRCUITRY INCLUDING THE LOCAL NORMAL LIGHTING CIRCUIT. PROVIDE UPDATED, TYPED PANEL SCHEDULES FOR PANELS IMPACTED BY THIS PROJECT. RECORD DRAWINGS HAVE BEEN PROVIDED AS REFERENCE DRAWINGS.

- BID NOTE:**
- ALL EXIT SIGNS, BATTERY POWERED EMERGENCY LIGHTS, AND LIGHTS WITH EMERGENCY BATTERY PACKS AND ALL ASSOCIATED WIRING IS ALTERNATE BID ITEM 1.
 - LIGHTING CONTROLS ASSOCIATED WITH THE GYM 170 AND LIGHTS IN RM. 174 ARE PART OF ALTERNATE BID ITEM 2.
 - LIGHTING UPGRADES IN SECTION A ARE ALTERNATE BID ITEM 4, WITH THE EXCEPTION OF THOSE ITEMS IDENTIFIED AS PART OF ALTERNATE BID ITEM 2 (GYM 170, 174, 240)

ANCHORAGE SCHOOL DISTRICT

COFFMAN ENGINEERS
800 F Street
Anchorage, Alaska 99501
ph 907.276.6664
fax 907.276.5042
coffman.com
LASTING creativity results relationships

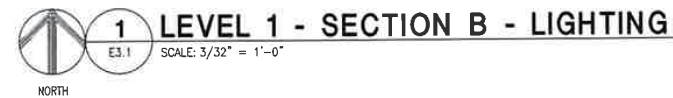
REVISIONS		
No	Description	Date

THIS RECORD DOCUMENT HAS BEEN REVISED TO INCLUDE FIELD MARKUPS PROVIDED BY THE CONTRACTOR. COFFMAN ENGINEERS HAS NOT FIELD VERIFIED THIS INFORMATION AND DOES NOT CERTIFY THE COMPLETENESS AND/OR ACCURACY OF THIS DOCUMENT.
DATE: 11/09/15

ASD Lighting Upgrades
At Hanshew Middle School

Anchorage, Alaska
CEI Project No: 1400660

CONFORMED BID DOCUMENTS
DECEMBER 22, 2014
LEVEL 1 - SECTION A - LIGHTING
E3.0



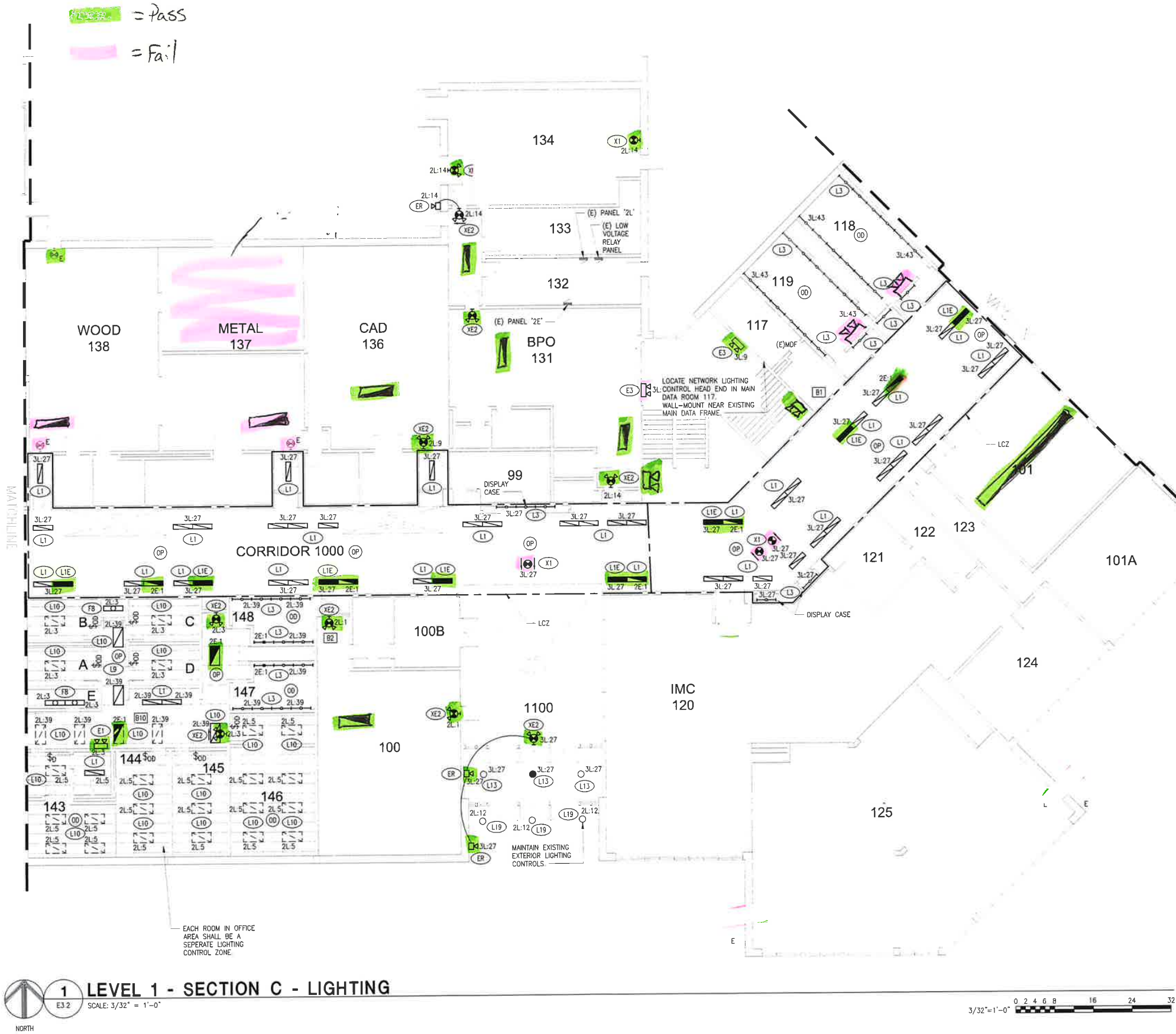
1. PROVIDE ALL NEW LIGHT FIXTURES AT LOCATIONS W/INDICATED REFERENCE TO LIGHT FIXTURE SCHEDULE FOR ADDITIONAL MOUNTING INFORMATION.
2. EXISTING CONDUIT AND WIRING MAY BE REUSED, EXTEND AND MODIFY CONDUIT AND WIRING AS REQUIRED FOR ADDITION OF GROUND WIRE. REVISED LIGHTING FIXTURE LOCATIONS, CONTROL DEVICE LOCATIONS AND ANY OTHER MODIFICATIONS AS PART OF THIS PROJECT WORK. MODIFY THE WIRING AS REQUIRED TO MAINTAIN CIRCUITRY OF EXISTING LIGHTS OR EQUIPMENT LOCATED IN AREAS NOT IMPACTED BY THE SCOPE OF WORK. REPAIR AN INSULATED EQUIPMENT GROUND CONDUCTOR IN ALL RACEWAYS IMPACTED BY CHANGES IN THIS PROJECT.
3. LIGHT FIXTURE QUANTITIES AND LOCATIONS MAY HAVE CHANGED FROM ORIGINAL CONFIGURATION. PROVIDE NEW CEILING TILES TO MATCH EXISTING CEILING AS REQUIRED.
4. LIGHTING CONTROL ZONES (LCZ) ARE IDENTIFIED TO INDICATE FIXTURE AND CONTROL GROUPING. INDIVIDUAL ROOMS SUCH AS OFFICES, NOT IDENTIFIED AS A LCZ, ARE ASSUMED TO BE A UNIQUE LCZ. STAIRWELLS AND ENTRY WAYS ARE CONSIDERED A UNIQUE LCZ WHICH ARE NOT CONTROLLED BY OCCUPANCY SENSOR, BUT ARE NETWORK CONTROLLED BY THE SCHEDULE. REFER TO SHEET E1.0 FOR SEQUENCE OF OPERATION.
5. PROVIDE NEW EXIT SIGNS AND EMERGENCY LIGHTS AT LOCATIONS IDENTIFIED. CONNECT TO UNSWITCHED LIGHTING CIRCUIT CONTROLLING LOCAL LIGHTS IN THE AREA. UTILIZE CONCEALED WIRING METHODS WHEN POSSIBLE. OBTAIN SURFACE RACEWAY AS REQUIRED. MOUNT EXIT SIGNS AND EMERGENCY LIGHTS AT 96" AFF UNLESS OTHERWISE NOTED.
6. PROVIDE NEW LED STRIP LIGHTS IN DISPLAY CASES AS INDICATED AND MODIFY THE WIRING AND PROVIDE CONTROL POWER PACKS AS REQUIRED TO ALLOW THE DISPLAY CASE LIGHTS TO BE CONTROLLED VIA THE HALLWAY LIGHTING CONTROL ZONE FOR ON/OFF CONTROL (NOT DIMMABLE).
7. EXISTING LIGHTING CIRCUITS INDICATED ON THE PLANS AND PANEL SCHEDULES ARE BASED ON RECORD DRAWINGS AND ARE TO BE FIELD VERIFIED. INTENT IS TO CONNECT NEW LIGHT FIXTURES TO EXISTING CIRCUITRY INCLUDING THE LOCAL NORMAL LIGHTING CIRCUIT. PROVIDE UPDATED, TYPED PANEL SCHEDULES FOR PANELS IMPACTED BY THIS PROJECT. RECORD DRAWINGS HAVE BEEN PROVIDED AS REFERENCE DRAWINGS.

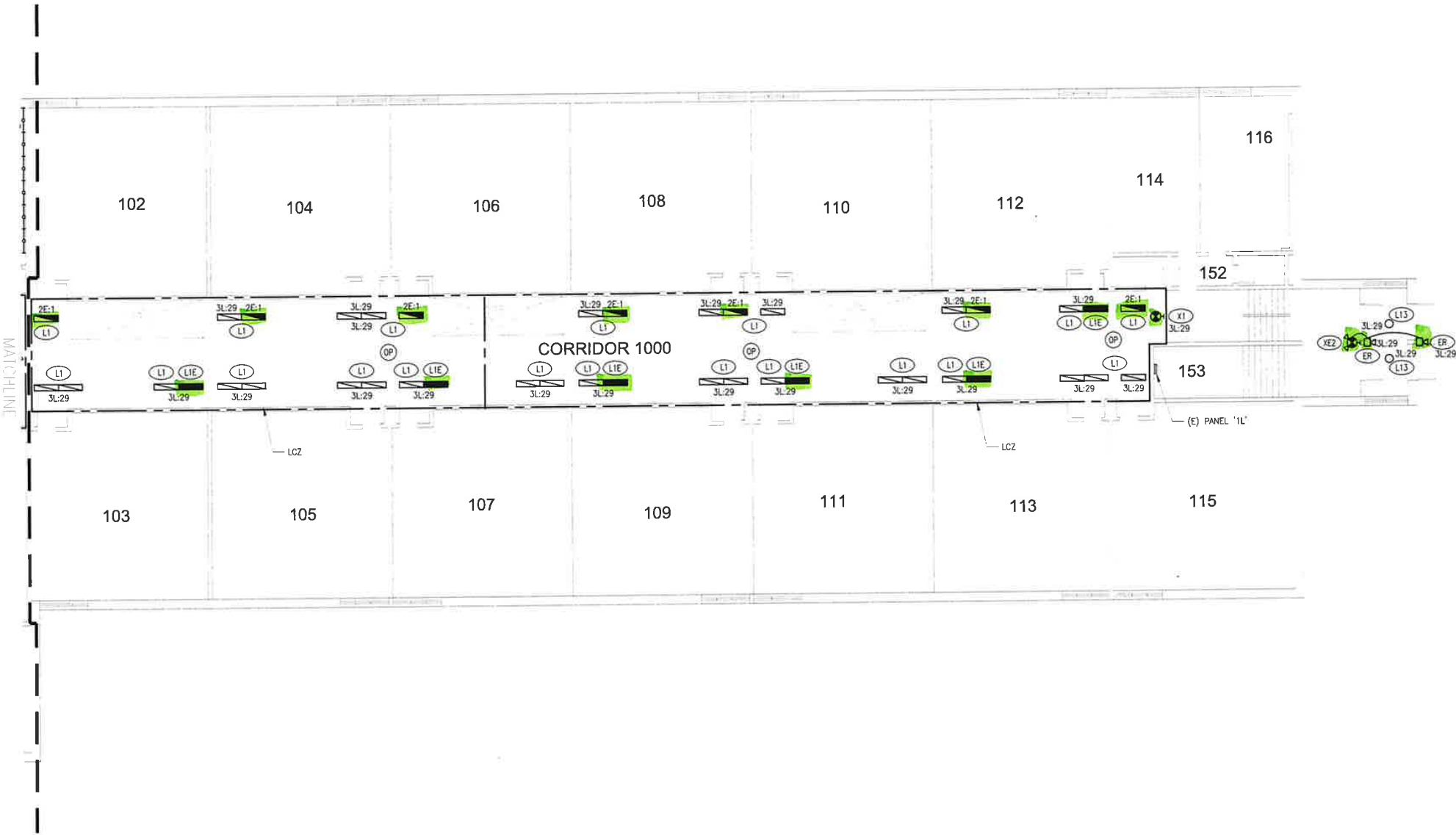
1. ALL EXIT SIGNS, BATTERY POWERED EMERGENCY LIGHTS, AND LIGHTS WITH EMERGENCY BATTERY PACKS AND ALL ASSOCIATED WIRING IS ALTERNATE BID ITEM 1.
2. THE (5) TYPE L11 CAN LIGHTS IN LOW CEILING AREA OF MPR 165 ARE PART OF ALTERNATE BID ITEM 3.

CONFORMED BID DOCUMENTS
DECEMBER 22, 2014

LEVEL 1 - SECTION B -
LIGHTING

E3.1



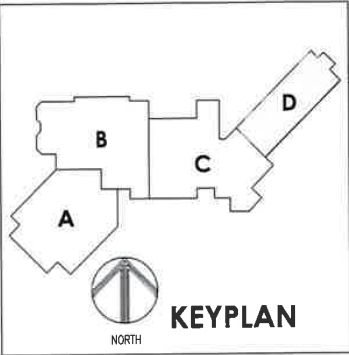


1
E3.3
LEVEL 1 - SECTION D - LIGHTING
SCALE: 3/32" = 1'-0"



Notification of Potential Hazards

Asbestos, lead and other hazardous materials are present in the building that may impact the work of all trades. Regulated air contaminants, including asbestos and lead, are also present in settled and concealed dust in and on architectural, structural, mechanical and electrical components or systems throughout the building. All trades shall coordinate with other trades and conduct their work to prevent worker exposure or site contamination. Refer to Specification Section 00230, Hazardous Materials Survey Report, Section 01561, Airborne Contaminant Control; and Division 02 specifications for specific information concerning disturbing, removing and disposing of these materials and the installation of new materials or components. This notification is provided in accordance with EPA and OSHA requirements.



- SHEET NOTES:**
1. PROVIDE ALL NEW LIGHT FIXTURES AT LOCATIONS INDICATED. REFER TO LIGHT FIXTURE SCHEDULE FOR ADDITIONAL MOUNTING INFORMATION.
 2. EXISTING CONDUIT AND WIRING MAY BE REUSED, EXTEND AND MODIFY CONDUIT AND WIRING AS REQUIRED FOR ADDITION OF GROUND WIRE, REVISED LIGHTING FIXTURE LOCATIONS, CONTROL DEVICE LOCATIONS, AND ANY OTHER MODIFICATIONS AS PART OF THIS PROJECT WORK. MODIFY THE WIRING AS REQUIRED TO MAINTAIN CIRCUITRY OF EXISTING LIGHTS OR EQUIPMENT LOCATED IN AREAS NOT IMPACTED BY THE SCOPE OF WORK. INSTALL AN INSULATED EQUIPMENT GROUND CONDUCTOR IN ALL RACEWAYS IMPACTED BY CHANGES IN THIS PROJECT.
 3. LIGHT FIXTURE QUANTITIES AND LOCATIONS MAY HAVE CHANGED FROM ORIGINAL CONFIGURATION. PROVIDE NEW CEILING TILES TO MATCH EXISTING CEILING AS REQUIRED.
 4. LIGHTING CONTROL ZONES (LCZ) ARE IDENTIFIED TO INDICATE FIXTURE AND CONTROL GROUPING. INDIVIDUAL ROOMS SUCH AS OFFICES, NOT IDENTIFIED AS A LCZ, ARE ASSUMED TO BE A UNIQUE LCZ. STAIRWELLS AND ENTRY WAYS ARE CONSIDERED A UNIQUE LCZ WHICH ARE NOT CONTROLLED BY OCCUPANCY SENSOR, BUT ARE NETWORK CONTROLLED BY THE SCHEDULE. REFER TO SHEET E1.0 FOR SEQUENCE OF OPERATION.
 5. PROVIDE NEW EXIT SIGNS AND EMERGENCY LIGHTS AT LOCATIONS INDICATED. CONNECT TO UNSWITCHED LIGHTING CIRCUIT CONTROLLING LOCAL LIGHTS IN THE AREA. UTILIZE CONCEALED WIRING METHODS WHERE POSSIBLE OR SURFACE RACEWAY AS REQUIRED. MOUNT EXIT SIGNS AND EMERGENCY LIGHTS AT 96" AFF UNLESS OTHERWISE NOTED.
 6. EXISTING LIGHTING CIRCUITS INDICATED ON THE PLANS AND PANEL SCHEDULES ARE BASED ON RECORD DRAWINGS AND ARE TO BE FIELD VERIFIED. INTENT IS TO CONNECT NEW LIGHT FIXTURES TO EXISTING CIRCUITRY INCLUDING THE LOCAL NORMAL LIGHTING CIRCUIT. PROVIDE UPDATED, TYPED PANEL SCHEDULES FOR PANELS IMPACTED BY THIS PROJECT. RECORD DRAWINGS HAVE BEEN PROVIDED AS REFERENCE DRAWINGS.

- BID NOTE:**
1. ALL EXIT SIGNS, BATTERY POWERED EMERGENCY LIGHTS, AND LIGHTS WITH EMERGENCY BATTERY PACKS AND ALL ASSOCIATED WIRING IS ALTERNATE BID ITEM 1.

ANCHORAGE SCHOOL DISTRICT

COFFMAN ENGINEERS
800 F Street
Anchorage, Alaska 99501
ph 907.276.6664
fax 907.276.5042
coffman.com
LASTING | creativity | results | relationships

REVISIONS		
No	Description	Date

THIS RECORD DOCUMENT HAS BEEN REVISED TO INCLUDE FIELD MARKUPS PROVIDED BY THE CONTRACTOR. COFFMAN ENGINEERS HAS NOT FIELD VERIFIED THIS INFORMATION AND DOES NOT CERTIFY THE COMPLETENESS AND/OR ACCURACY OF THIS DOCUMENT.
DATE: 11/09/15

ASD Lighting Upgrades
At Hanshew Middle School

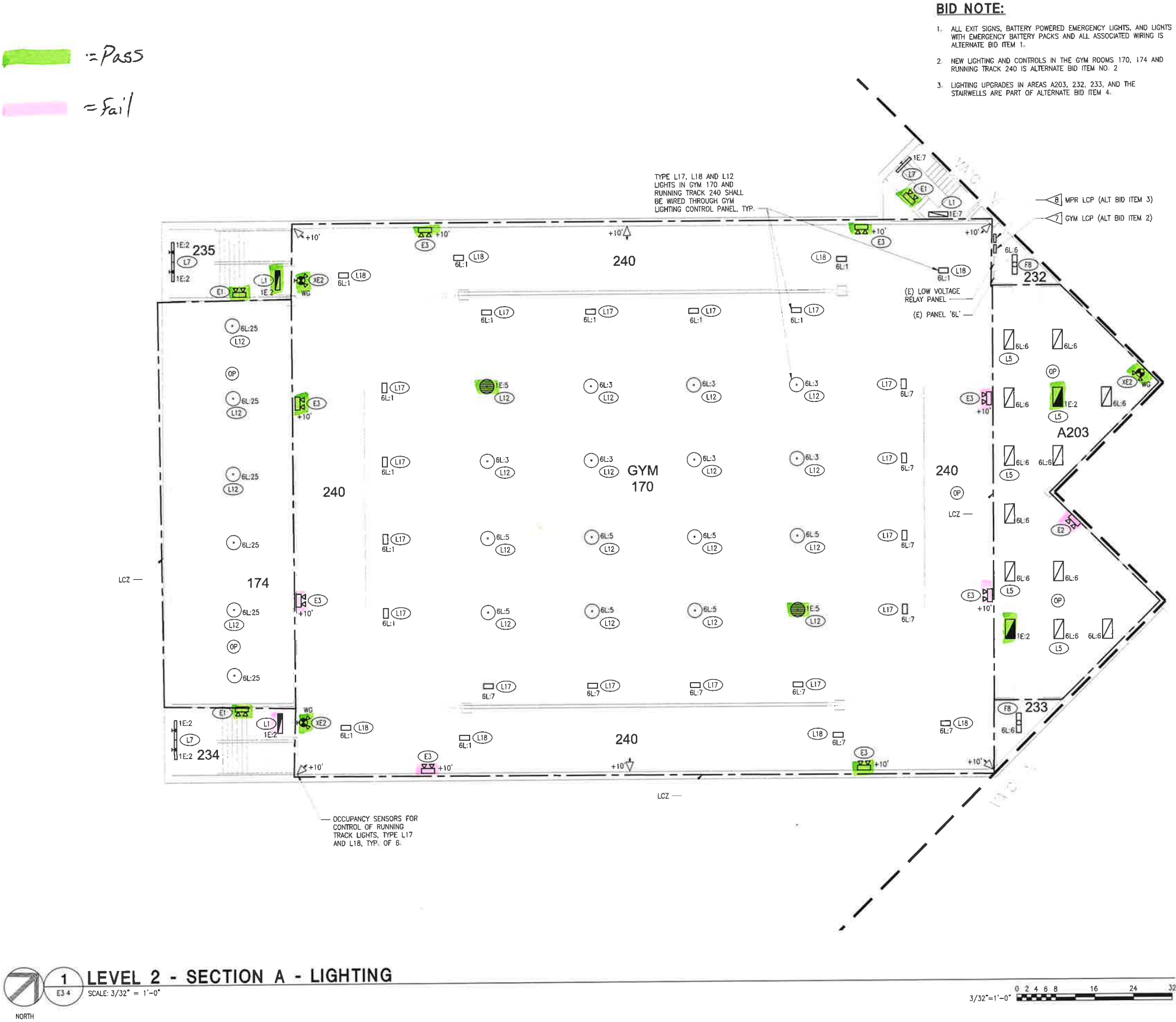
Anchorage, Alaska
CEI Project No: 140080

CONFORMED BID DOCUMENTS
DECEMBER 22, 2014

LEVEL 1 - SECTION D -
LIGHTING

E3.3

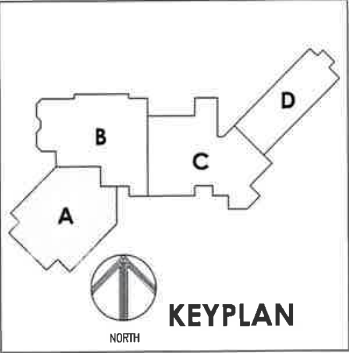
= Pass
 = Fail



- BID NOTE:**
- ALL EXIT SIGNS, BATTERY POWERED EMERGENCY LIGHTS, AND LIGHTS WITH EMERGENCY BATTERY PACKS AND ALL ASSOCIATED WIRING IS ALTERNATE BID ITEM 1.
 - NEW LIGHTING AND CONTROLS IN THE GYM ROOMS 170, 174 AND RUNNING TRACK 240 IS ALTERNATE BID ITEM NO. 2
 - LIGHTING UPGRADES IN AREAS A203, 232, 233, AND THE STAIRWELLS ARE PART OF ALTERNATE BID ITEM 4.

Notification of Potential Hazards

Asbestos, lead and other hazardous materials are present in the building that may impact the work of all trades. Regulated air contaminants, including asbestos and lead, are also present in settled and concealed dust in and on architectural, structural, mechanical and electrical components or systems throughout the building. All trades shall coordinate with other trades and conduct their work to prevent worker exposure or site contamination. Refer to Specification Section 00230, Hazardous Materials Survey Report, Section 01561, Airborne Contaminant Control; and Division 02 specifications for specific information concerning disturbing, removing and disposing of these materials and the installation of new materials or components. This notification is provided in accordance with EPA and OSHA requirements.



- SHEET NOTES:**
- PROVIDE ALL NEW LIGHT FIXTURES AT LOCATIONS INDICATED. REFER TO LIGHT FIXTURE SCHEDULE FOR ADDITIONAL MOUNTING INFORMATION.
 - EXISTING CONDUIT AND WIRING MAY BE REUSED, EXTEND AND MODIFY CONDUIT AND WIRING AS REQUIRED FOR ADDITION OF GROUND WIRE, REVISED LIGHTING FIXTURE LOCATIONS, CONTROL DEVICE LOCATIONS AND ANY OTHER MODIFICATIONS AS PART OF THIS PROJECT WORK. MODIFY THE WIRING AS REQUIRED TO MAINTAIN CIRCUITRY OF EXISTING LIGHTS OR EQUIPMENT LOCATED IN AREAS NOT IMPACTED BY THE SCOPE OF WORK. INSTALL AN INSULATED EQUIPMENT GROUND CONDUCTOR IN ALL RACEWAYS IMPACTED BY CHANGES IN THIS PROJECT.
 - LIGHT FIXTURE QUANTITIES AND LOCATIONS MAY HAVE CHANGED FROM ORIGINAL CONFIGURATION. PROVIDE NEW CEILING TILES TO MATCH EXISTING CEILING AS REQUIRED.
 - LIGHTING CONTROL ZONES (LCZ) ARE IDENTIFIED TO INDICATE FIXTURE AND CONTROL GROUPING. INDIVIDUAL ROOMS SUCH AS OFFICES, NOT IDENTIFIED AS A LCZ, ARE ASSUMED TO BE A UNIQUE LCZ. STAIRWELLS AND ENTRY WAYS ARE CONSIDERED A UNIQUE LCZ WHICH ARE NOT CONTROLLED BY OCCUPANCY SENSOR, BUT ARE NETWORK CONTROLLED BY THE SCHEDULE. REFER TO SHEET E1.0 FOR SEQUENCE OF OPERATION.
 - PROVIDE NEW EXIT SIGNS AND EMERGENCY LIGHTS AT LOCATIONS INDICATED. CONNECT TO UNSWITCHED LIGHTING CIRCUIT. CONTROLLING LOCAL LIGHTS IN THE AREA. UTILIZE CONCEALED WIRING METHODS WHERE POSSIBLE OR SURFACE RACEWAY AS REQUIRED. MOUNT EXIT SIGNS AND EMERGENCY LIGHTS AT 96" AFF UNLESS OTHERWISE NOTED.
 - EXISTING LIGHTING CIRCUITS INDICATED ON THE PLANS AND PANEL SCHEDULES ARE BASED ON RECORD DRAWINGS AND ARE TO BE FIELD VERIFIED. INTENT IS TO CONNECT NEW LIGHT FIXTURES TO EXISTING CIRCUITRY INCLUDING THE LOCAL NORMAL LIGHTING CIRCUIT. PROVIDE UPDATED, TYPED PANEL SCHEDULES FOR PANELS IMPACTED BY THIS PROJECT. RECORD DRAWINGS HAVE BEEN PROVIDED AS REFERENCE DRAWINGS.

GYM LCP: PROVIDE A NETWORK LIGHTING CONTROL CABINET WITH (4) 30A RELAYS, INTEGRATED POWER SUPPLY AND ABILITY TO COMMUNICATE OVER THE LIGHTING CONTROL NETWORK FOR COMMUNICATION WITH THE OCCUPANCY SENSORS AND SWITCHES. SENSORSWITCH nLIGHT nPANEL 4 WITH (4) nIO-KO nLIGHT DEVICES OR APPROVED EQUAL. REMOVE WIRING FROM EXISTING RELAY CABINET AND EXTEND TO NEW GYM LCP. EXTEND EXISTING POWER SUPPLY CIRCUIT. TERMINATE EXISTING LOW VOLTAGE SWITCH WIRES ON nIO-KO nLIGHT DEVICES. TERMINATE CAT5 CABLES BETWEEN nIO-KO DEVICES AND nPANEL IN A DAISSY CHAIN FORMAT TO COMPLETE THE nLIGHT NETWORK. RELAY ASSIGNMENT IS AS FOLLOWS:

RELAY 1: GYM 170 TYPE L12 LIGHTS, CIRCUITS 6L-3, 6L-5
RELAY 2: GYM 170 TYPE L17 AND L18 LIGHTS, CIRCUITS 6L-1, 6L-7
RELAY 3: GYM 170 TYPE L12 LIGHTS, CIRCUIT 1E-5
RELAY 4: SPARE

REFER TO SHEET E3.0 FOR INFO REGARDING GYM SWITCH AND OCCUPANCY SENSORS. GYM LIGHTS ARE NOT DIMMABLE.

MPR LCP: PROVIDE A NETWORK LIGHTING CONTROL CABINET WITH (4) 30A RELAYS WITH 0-10V DIMMING OUTPUT, INTEGRATED POWER SUPPLY AND ABILITY TO COMMUNICATE OVER THE LIGHTING CONTROL NETWORK FOR COMMUNICATION WITH THE OCCUPANCY SENSORS AND SWITCHES. SENSORSWITCH nLIGHT nPANEL 4 WITH (4) nIO-KO nLIGHT DEVICES OR APPROVED EQUAL. REMOVE WIRING FROM EXISTING RELAY CABINET AND EXTEND TO NEW MPR LCP. EXTEND EXISTING POWER SUPPLY CIRCUIT. TERMINATE LOW VOLTAGE SWITCH WIRES ON nIO-KO nLIGHT DEVICES. TERMINATE CAT5 CABLES BETWEEN nIO-KO DEVICES AND nPANEL IN A DAISSY CHAIN FORMAT TO COMPLETE THE nLIGHT NETWORK. RELAY ASSIGNMENT IS AS FOLLOWS:

RELAY 1: MPR 165 TYPE F20 LIGHTS, CIRCUITS 6L-8, 6L-10
RELAY 2: MPR 165 TYPE L11 AND L14 LIGHTS, CIRCUIT 6L-12
RELAY 3 AND 4: SPARE

REFER TO SHEET E3.1 FOR INFO REGARDING MPR SWITCH AND OCCUPANCY SENSORS. TYPE F20 LIGHTS ARE NOT DIMMABLE, TYPE L11 AND L14 ARE DIMMABLE.

ANCHORAGE SCHOOL DISTRICT

COFFMAN ENGINEERS

800 F Street
Anchorage, Alaska 99501
ph 907.276.6664
fax 907.276.5042
coffman.com

LASTING creativity | results | relationships

REVISIONS		
No	Description	Date

THIS RECORD DOCUMENT HAS BEEN REVISED TO INCLUDE FIELD MARKUPS PROVIDED BY THE CONTRACTOR. COFFMAN ENGINEERS HAS NOT FIELD VERIFIED THIS INFORMATION AND DOES NOT CERTIFY THE COMPLETENESS AND/OR ACCURACY OF THIS DOCUMENT.

DATE: 11/09/15

ASD Lighting Upgrades
At Hanshew Middle School

Anchorage, Alaska

CEI Project No: 140060

CONFORMED BID DOCUMENTS
DECEMBER 22, 2014

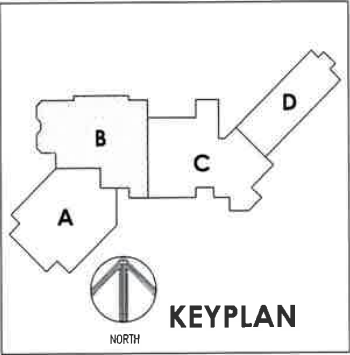
LEVEL 2 - SECTION A - LIGHTING

E3.4



Notification of Potential Hazards

Asbestos, lead and other hazardous materials are present in the building that may impact the work of all trades. Regulated air contaminants, including asbestos and lead, are also present in settled and concealed dust in and on architectural, structural, mechanical and electrical components or systems throughout the building. All trades shall coordinate with other trades and conduct their work to prevent worker exposure or site contamination. Refer to Specification Section 00230, Hazardous Materials Survey Report, Section 01561, Airborne Contaminant Control; and Division 02 specifications for specific information concerning disturbing, removing and disposing of these materials and the installation of new materials or components. This notification is provided in accordance with EPA and OSHA requirements.



- SHEET NOTES:**
1. PROVIDE ALL NEW LIGHT FIXTURES AT LOCATIONS INDICATED. REFER TO LIGHT FIXTURE SCHEDULE FOR ADDITIONAL MOUNTING INFORMATION.
 2. EXISTING CONDUIT AND WIRING MAY BE REUSED, EXTEND AND MODIFY CONDUIT AND WIRING AS REQUIRED FOR ADDITION OF GROUND WIRE, REVISED LIGHTING FIXTURE LOCATIONS, CONTROL DEVICE LOCATIONS AND ANY OTHER MODIFICATIONS AS PART OF THIS PROJECT WORK. MODIFY THE WIRING AS REQUIRED TO MAINTAIN CIRCUITRY OF EXISTING LIGHTS OR EQUIPMENT LOCATED IN AREAS NOT IMPACTED BY THE SCOPE OF WORK. INSTALL AN INSULATED EQUIPMENT GROUND CONDUCTOR IN ALL RACEWAYS IMPACTED BY CHANGES IN THIS PROJECT.
 3. LIGHT FIXTURE QUANTITIES AND LOCATIONS MAY HAVE CHANGED FROM ORIGINAL CONFIGURATION. PROVIDE NEW CEILING TILES TO MATCH EXISTING CEILING AS REQUIRED.
 4. LIGHTING CONTROL ZONES (LCZ) ARE IDENTIFIED TO INDICATE FIXTURE AND CONTROL GROUPING. INDIVIDUAL ROOMS SUCH AS OFFICES, NOT IDENTIFIED AS A LCZ, ARE ASSUMED TO BE A UNIQUE LCZ. STAIRWELLS AND ENTRY WAYS ARE CONSIDERED A UNIQUE LCZ WHICH ARE NOT CONTROLLED BY OCCUPANCY SENSOR, BUT ARE NETWORK CONTROLLED BY THE SCHEDULE. REFER TO SHEET E1.0 FOR SEQUENCE OF OPERATION.
 5. PROVIDE NEW EXIT SIGNS AND EMERGENCY LIGHTS AT LOCATIONS INDICATED. CONNECT TO UNSWITCHED LIGHTING CIRCUIT CONTROLLING LOCAL LIGHTS IN THE AREA. UTILIZE CONCEALED WIRING METHODS WHERE POSSIBLE OR SURFACE RACEWAY AS REQUIRED. MOUNT EXIT SIGNS AND EMERGENCY LIGHTS AT 96" AFF UNLESS OTHERWISE NOTED.
 6. PROVIDE NEW LED STRIP LIGHTS IN DISPLAY CASES AS INDICATED AND MODIFY THE WIRING AND PROVIDE CONTROL POWER PACKS AS REQUIRED TO ALLOW THE DISPLAY CASE LIGHTS TO BE CONTROLLED VIA THE HALLWAY LIGHTING CONTROL ZONE FOR ON/OFF CONTROL (NOT DIMMABLE).
 7. EXISTING LIGHTING CIRCUITS INDICATED ON THE PLANS AND PANEL SCHEDULES ARE BASED ON RECORD DRAWINGS AND ARE TO BE FIELD VERIFIED. INTENT IS TO CONNECT NEW LIGHT FIXTURES TO EXISTING CIRCUITRY INCLUDING THE LOCAL NORMAL LIGHTING CIRCUIT. PROVIDE UPDATED, TYPED PANEL SCHEDULES FOR PANELS IMPACTED BY THIS PROJECT. RECORD DRAWINGS HAVE BEEN PROVIDED AS REFERENCE DRAWINGS.

- BID NOTE:**
1. ALL EXIT SIGNS, BATTERY POWERED EMERGENCY LIGHTS, AND LIGHTS WITH EMERGENCY BATTERY PACKS AND ALL ASSOCIATED WIRING IS ALTERNATE BID ITEM 1.
 2. LIGHTING AND CONTROLS IN MPR 165 AND MPR STAGE 166 IS ALTERNATE BID ITEM 3.

Anchorage
School District

COFFMAN
ENGINEERS

800 F Street
Anchorage, Alaska 99501
ph 907.276.6664
fax 907.276.5042
coffman.com

LASTING creativity | results | relationships

REVISIONS		
No	Description	Date

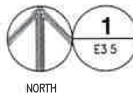
THIS RECORD DOCUMENT HAS BEEN REVISED TO INCLUDE FIELD MARKUPS PROVIDED BY THE CONTRACTOR. COFFMAN ENGINEERS HAS NOT FIELD VERIFIED THIS INFORMATION AND DOES NOT CERTIFY THE COMPLETENESS AND/OR ACCURACY OF THIS DOCUMENT.

DATE: 11/08/15

ASD Lighting Upgrades
At Hanshew Middle School

Anchorage, Alaska

CEI Project No. 140060



1 LEVEL 2 - SECTION B - LIGHTING

SCALE: 3/32" = 1'-0"

3/32"=1'-0" 0 2 4 6 8 16 24 32

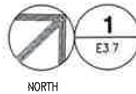
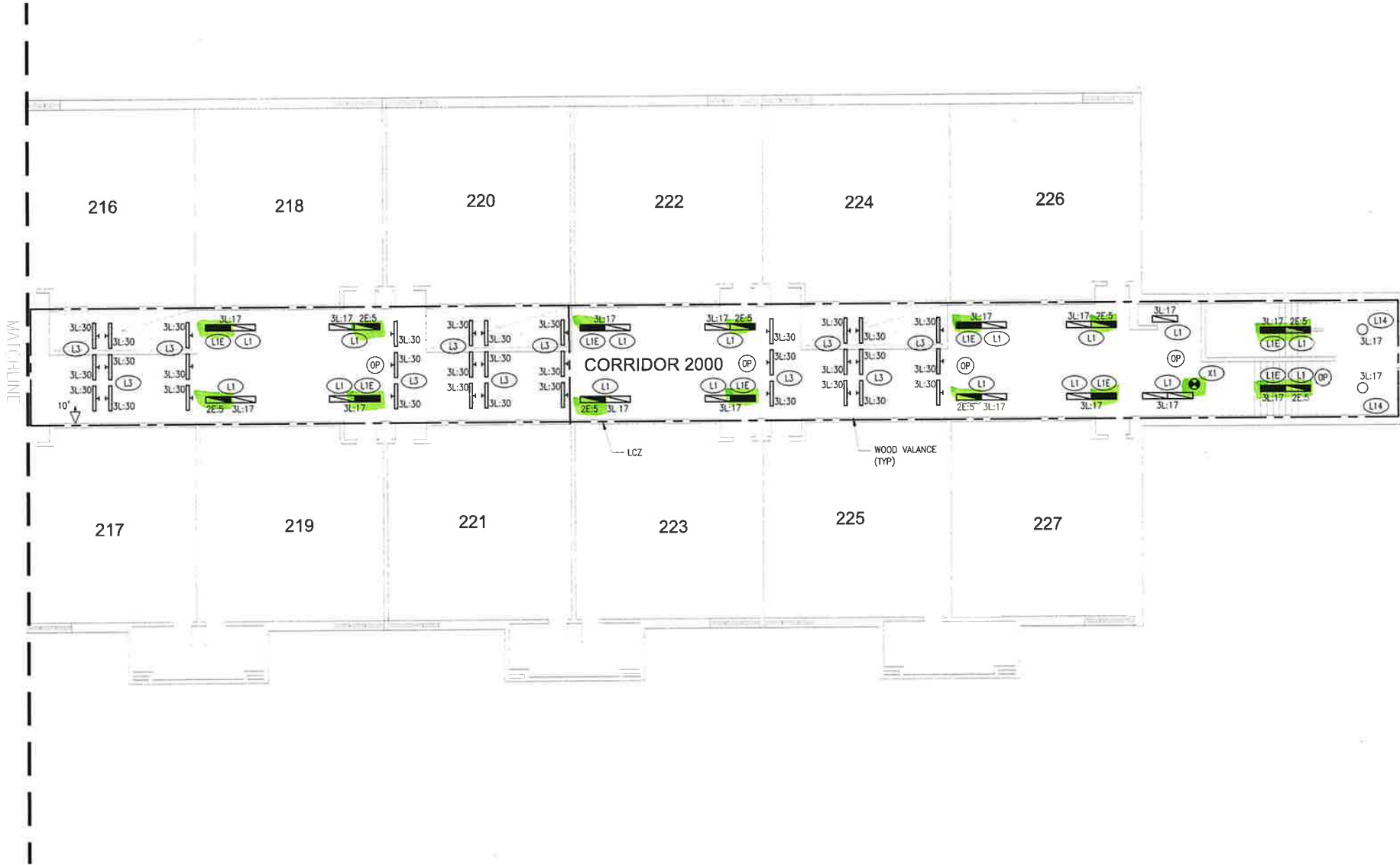
CONFORMED BID DOCUMENTS
DECEMBER 22, 2014

LEVEL 2 - SECTION B -
LIGHTING

E3.5



Page 36 of 87

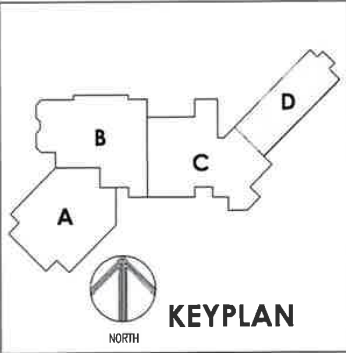


LEVEL 2 - SECTION D - LIGHTING

SCALE: 3/32" = 1'-0"

3/32"=1'-0" 0 2 4 6 8 16 24 32

Notification of Potential Hazards
Asbestos, lead and other hazardous materials are present in the building that may impact the work of all trades. Regulated air contaminants, including asbestos and lead, are also present in settled and concealed dust in and on architectural, structural, mechanical and electrical components or systems throughout the building. All trades shall coordinate with other trades and conduct their work to prevent worker exposure or site contamination. Refer to Specification Section 00230, Hazardous Materials Survey Report, Section 01561, Airborne Contaminant Control; and Division 02 specifications for specific information concerning disturbing, removing and disposing of these materials and the installation of new materials or components. This notification is provided in accordance with EPA and OSHA requirements.



SHEET NOTES:

1. PROVIDE ALL NEW LIGHT FIXTURES AT LOCATIONS INDICATED. REFER TO LIGHT FIXTURE SCHEDULE FOR ADDITIONAL MOUNTING INFORMATION.
2. EXISTING CONDUIT AND WIRING MAY BE REUSED, EXTEND AND MODIFY CONDUIT AND WIRING AS REQUIRED FOR ADDITION OF GROUND WIRE, REVISED LIGHTING FIXTURE LOCATIONS, CONTROL DEVICE LOCATIONS AND ANY OTHER MODIFICATIONS AS PART OF THIS PROJECT WORK. MODIFY THE WIRING AS REQUIRED TO MAINTAIN CIRCUIRY OF EXISTING LIGHTS OR EQUIPMENT LOCATED IN AREAS NOT IMPACTED BY THE SCOPE OF WORK. INSTALL AN INSULATED EQUIPMENT GROUND CONDUCTOR IN ALL RACEWAYS IMPACTED BY CHANGES IN THIS PROJECT.
3. LIGHT FIXTURE QUANTITIES AND LOCATIONS MAY HAVE CHANGED FROM ORIGINAL CONFIGURATION. PROVIDE NEW CEILING TILES TO MATCH EXISTING CEILING AS REQUIRED.
4. LIGHTING CONTROL ZONES (LCZ) ARE IDENTIFIED TO INDICATE FIXTURE AND CONTROL GROUPING. INDIVIDUAL ROOMS SUCH AS OFFICES, NOT IDENTIFIED AS A LCZ, ARE ASSUMED TO BE A UNIQUE LCZ. STAIRWELLS AND ENTRY WAYS ARE CONSIDERED A UNIQUE LCZ WHICH ARE NOT CONTROLLED BY OCCUPANCY SENSOR, BUT ARE NETWORK CONTROLLED BY THE SCHEDULE. REFER TO SHEET E1.0 FOR SEQUENCE OF OPERATION.
5. PROVIDE NEW EXIT SIGNS AND EMERGENCY LIGHTS AT LOCATIONS INDICATED. CONNECT TO UNSWITCHED LIGHTING CIRCUIT CONTROLLING LOCAL LIGHTS IN THE AREA. UTILIZE CONCEALED WIRING METHODS WHERE POSSIBLE OR SURFACE RACEWAY AS REQUIRED. MOUNT EXIT SIGNS AND EMERGENCY LIGHTS AT 96" AFF UNLESS OTHERWISE NOTED.
6. PROVIDE NEW TYPE L3 LED STRIP LIGHTS IN EXISTING WOOD VALANCE AS INDICATED AND MODIFY THE WIRING AND PROVIDE CONTROL POWER PACKS AS REQUIRED TO ALLOW THE TYPE L3 LIGHTS TO BE CONTROLLED VIA THE HALLWAY LIGHTING CONTROL ZONE.
7. EXISTING LIGHTING CIRCUITS INDICATED ON THE PLANS AND PANEL SCHEDULES ARE BASED ON RECORD DRAWINGS AND ARE TO BE FIELD VERIFIED. INTENT IS TO CONNECT NEW LIGHT FIXTURES TO EXISTING CIRCUITING INCLUDING THE LOCAL NORMAL LIGHTING CIRCUIT. PROVIDE UPDATED, TYPED PANEL SCHEDULES FOR PANELS IMPACTED BY THIS PROJECT. RECORD DRAWINGS HAVE BEEN PROVIDED AS REFERENCE DRAWINGS.

BID NOTE:

1. ALL EXIT SIGNS, BATTERY POWERED EMERGENCY LIGHTS, AND LIGHTS WITH EMERGENCY BATTERY PACKS AND ALL ASSOCIATED WIRING IS ALTERNATE BID ITEM 1.

ANCHORAGE SCHOOL DISTRICT

COFFMAN ENGINEERS
800 F Street
Anchorage, Alaska 99501
ph 907.276.6664
fax 907.276.5042
coffman.com
LASTING creativity results relationships

REVISIONS		
No	Description	Date

THIS RECORD DOCUMENT HAS BEEN REVISED TO INCLUDE FIELD MARKUPS PROVIDED BY THE CONTRACTOR. COFFMAN ENGINEERS HAS NOT FIELD VERIFIED THIS INFORMATION AND DOES NOT CERTIFY THE COMPLETENESS AND/OR ACCURACY OF THIS DOCUMENT.
DATE: 11/09/15

ASD Lighting Upgrades
At Hanshew Middle School

Anchorage, Alaska

CEI Project No: 140060

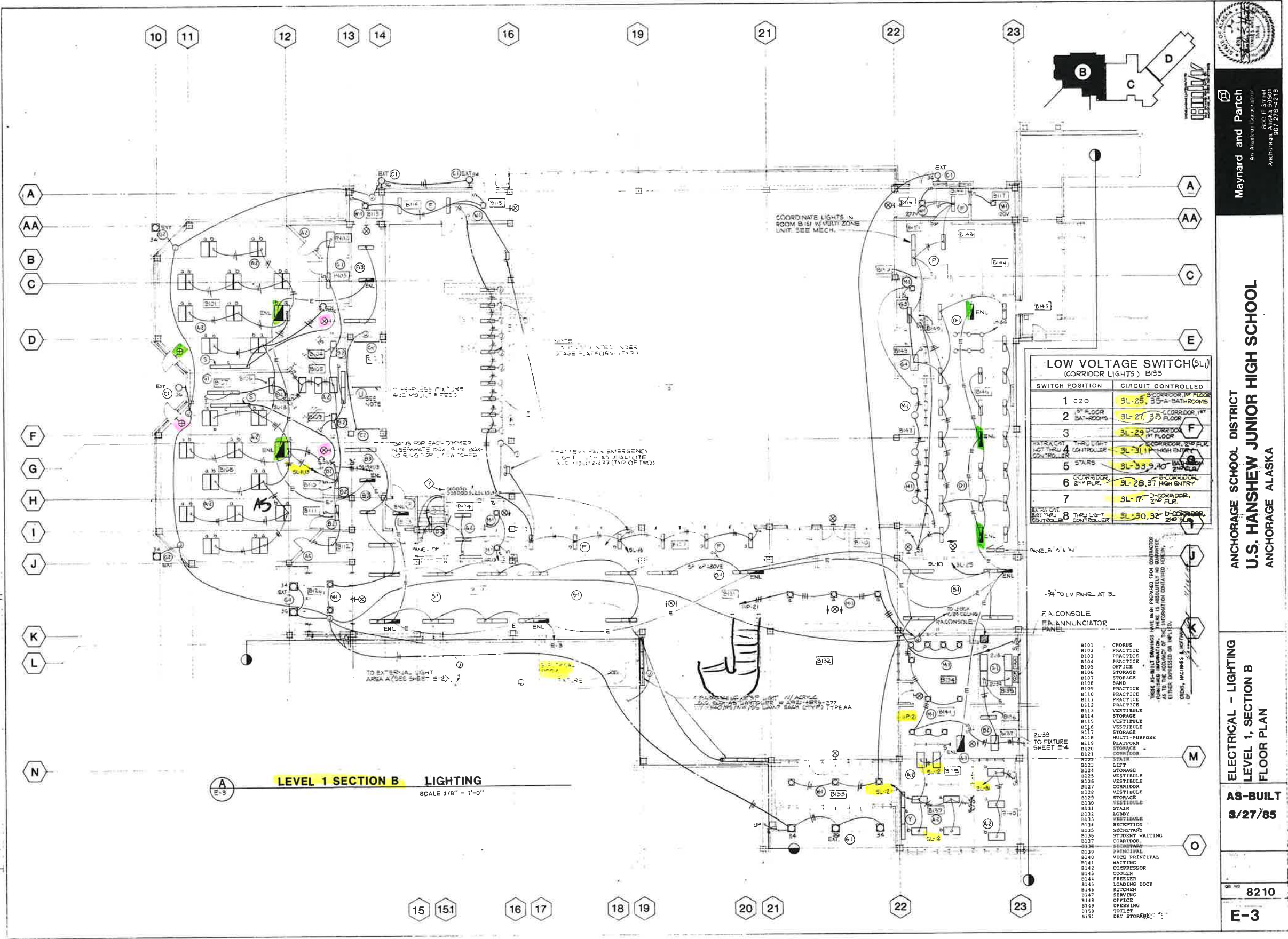
CONFORMED BID DOCUMENTS
DECEMBER 22, 2014

LEVEL 2 - SECTION D -
LIGHTING

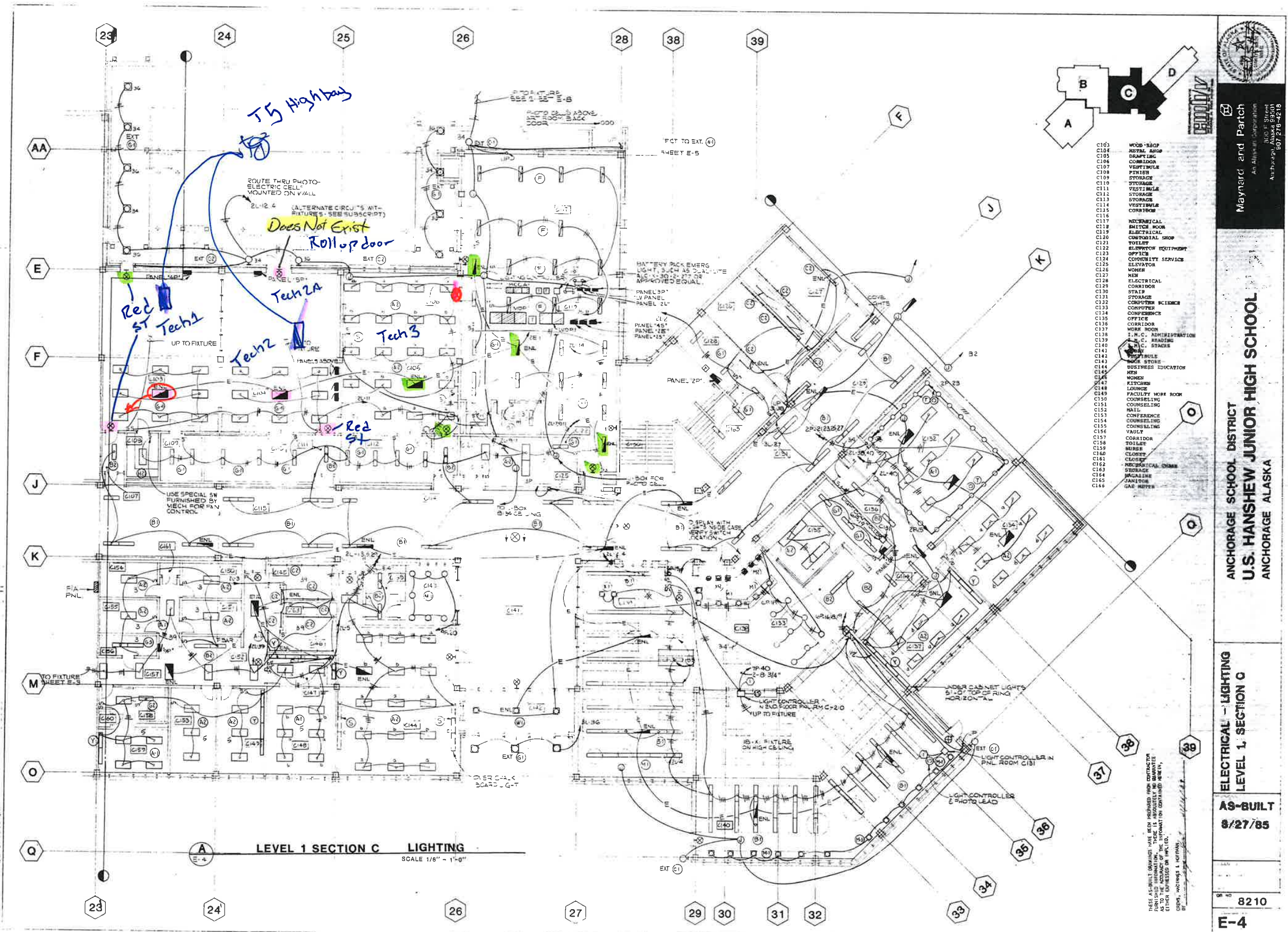
E3.7



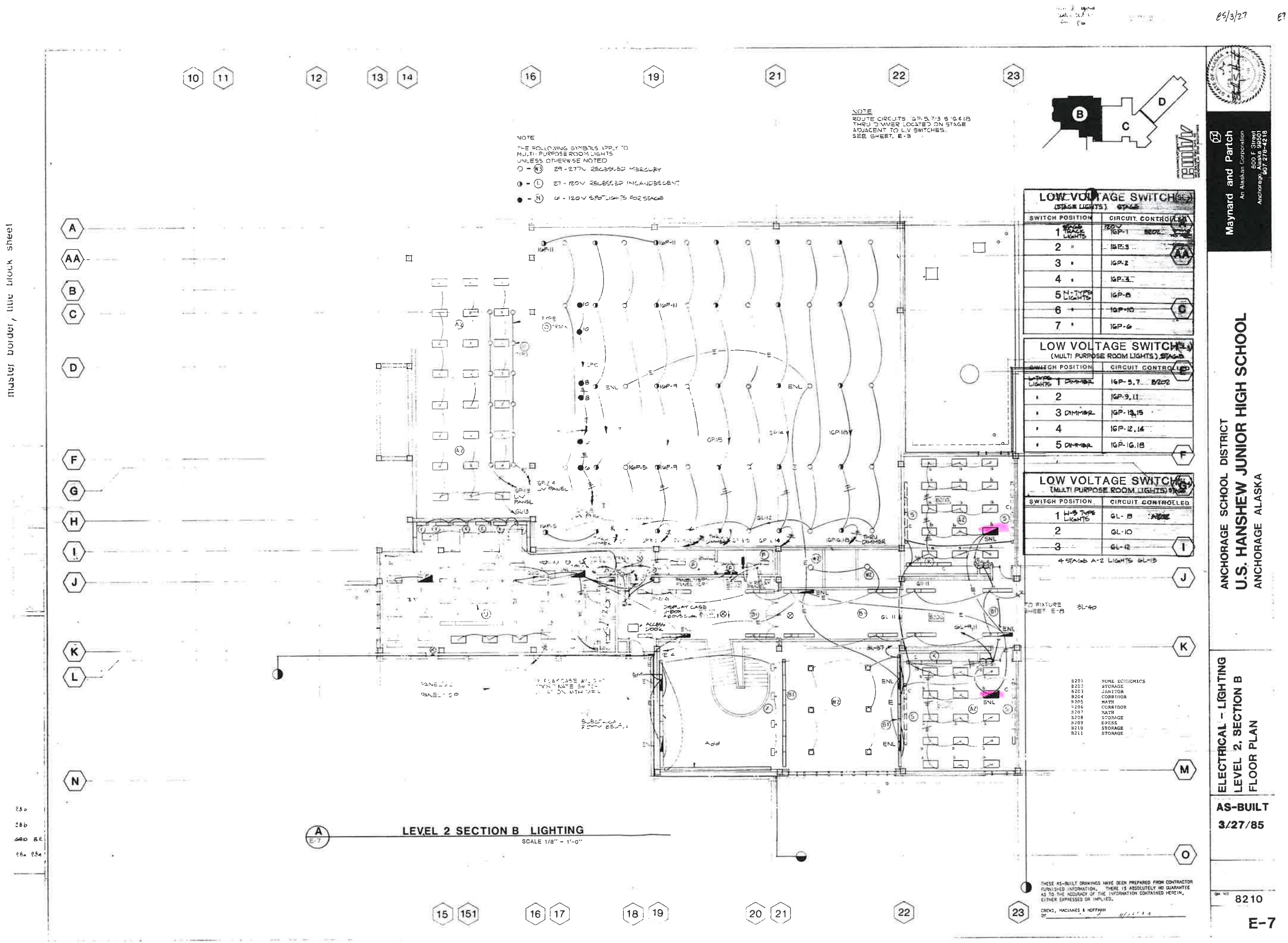
master border / title block sheet



Master border, tile block sheet

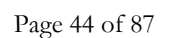






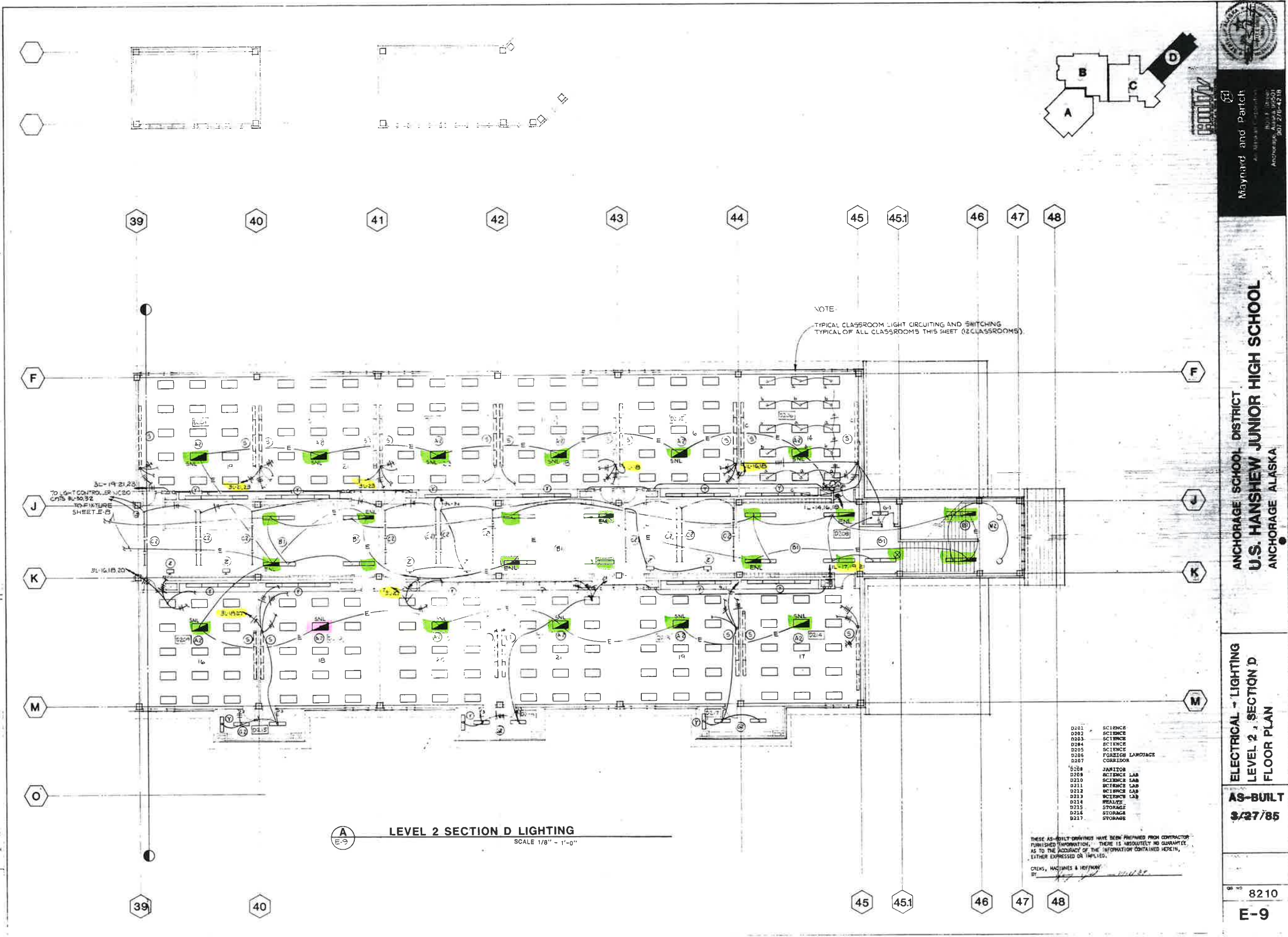
master border, the black sheet





3/20/2025 10:00 AM
6/15/2025
8/3/27
29

Master border, title block sheet



90 minute Emergency Lighting Test

Date: 11/18/2024
Location: East High School
Technician: XXXX

Room #	Fixture Type	Quantity	Self Test "X"	Pass	Fail	Comments
4	EM 2	1			1	
4	EX 3	1	X		1	
8	EM 2	7		2	5	
8	EX 1	2			2	Backup Circuit
8	EX 5	2			2	
8A	EX 2	2	X		2	
8A	4' LED	2		2		Backup Circuit
8B	EX 2	2	X		2	
8B	4' LED	2		2		Backup Circuit
8F	EM 2	1			1	
8M	EM 2	1			1	
8M	EX 3	1	X		1	Backup Circuit
15	EX 2	2	X		2	
16	EX 2	2	X		1	1
16	EM 1	1			1	
18	EX 2	2	X		2	
20	EX 2	2	X		2	
21	EX 2	2	X		2	
22	EX 2	2	X		2	
22	EM 1	1			1	
23	EX 2	2	X		2	
Corr 2000, North	EX 4	1	X		1	
Corr 2000, North	EX 1	3			3	Backup Circuit
Corr 2000, North	4' LED Retro	4			4	Backup Circuit
Corr 2000, East	EX 1	3			3	Backup Circuit
Corr 2000, East	4' LED Retro	5			5	Backup Circuit
Corr 2000, South	EX 1	3			3	Backup Circuit
Corr 2000, South	EX 4	1	X		1	
Corr 2000, South	EX 3	1	X		1	
Corr 2200, South	EX 1	1			1	Backup Circuit
Corr 2200, South	4' LED Retro	2			2	Backup Circuit
35B	4' Fluorescent	1			1	Backup Circuit
38	EM 2	1			1	
38	EX 4	1	X		1	Backup Circuit
40A	EM 3	1	X		1	
40B	EM 3	1	X		1	
41	EM 3	1	X		1	
43	EM 3	1	X		1	
44	EM 3	1	X		1	
45	EM 3	1	X		1	
46	EM 3	1	X		1	
47	EM 3	1	X		1	
49	EM 3	1	X		1	
51	EM 3	2	X		2	
51	EX 6	1			1	
53	EM 3	2	X		2	
53A	EM 3	1	X		1	
53B	EM 3	1	X		1	
53C	EM 3	1	X		1	

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT

55	EM 3	2	X	2	
55A	EM 3	1	X	1	
56	EM 3	1	X	1	
56A	EM 3	1	X	1	
57A	EM 3	1	X	1	
57B	EM 3	2	X	2	
57B	EX 6	1		1	
58	EM 3	1	X	1	
59	EM 3	1	X	1	
59A	EM 3	1	X	1	
60	EM 3	1	X	1	
61	EM 3	1	X	1	
63	EM 3	1	X	1	
65	EM 3	1	X	1	
66	EM 3	1	X	1	
67	EM 3	1	X	1	
F9	EM 3	1	X	1	
NEF1	EM 3	1	X	1	
NER1	EM 3	1	X	1	
NER2	EM 3	1	X	1	
NER3	EM 3	1	X	1	
Area F E. Corr	EM 3	4	X	4	
Area F E. Corr	EX 6	2		2	
Area F N. Corr	EM 3	8	X	8	
Area F N. Corr	EX 6	2		2	
Area F W. Corr	EM 3	4	X	4	
Area F W. Corr	EX 6	2		2	
S1	EM 3	1	X	1	
S2	EM 2	2		2	
S2	EX 3	2	X	2	
S2A	EM 2	2		1	1
S3	EM 2	1			1
S4	EM 2	1		1	
S5	EM 2	1		1	
S5	EX 3	1	X	1	
S6	EM 2	1		1	
S6	EX 3	1	X	1	
S7	EM 2	1		1	
S7	EM 4	1		1	
S7	EX 3	2	X	1	1
S8	EX 3	1	X		1
S8	EM 4	1			1
S111C	EM 4	2			2
SR-1	EM 2	1			1
SR-2	EM 4	1			1
M201	EM 6	1		1	
S-S1	EM 2	3		2	1
S-S1	EX 3	1	X	1	
S-S2	EM 2	1			1
S-S2	EM 4	1		1	
S-S2	EX 3	1	X	1	
SE-S2	4' Fluorescent	9		9	Backup Circuit
SE-S2	EM 2	2			
SE-S2	EX 3	4	X	2	2
NE-S2	4' Fluorescent	9		9	Backup Circuit
NE-S2	EM 2	2			2
NE-S2	EX 3	3	X	2	1
PA-A1	4' Fluorescent	12		12	Backup Circuit

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT

PA-A1	EM 2	2		1	1
S101	EX 3	1 X			1
S101	EM 7	2		1	1
S108	EX 3	1 X		1	
S108	EM 7	1		1	
S109	EM 7	2		2	
PA4	EM 2	1			1
PA5	EM 2	2			2
PA5	EX 3	2 X		2	
PA6	EM 2	3		1	2
PA6	EX 3	2 X			2
PA7	EM 2	2		2	
PA7	EX 3	2 X		1	1
PA109	EM 2	2		1	1
PA109	EX 3	2 X			2
PA119	EM 2	1			1
PA121	EM 2	1			1
PA121	EX 3	1 X			1
SE-S1	4' Fluorescent	14		14	Backup Circuit
SE-S1	EM 2	2			2
SE-S1	EX 3	2 X		1	1
NE-S1	EM 2	3		1	2
NE-S1	EX 3	2 X			2
PA1 Pit	EM 2	2		1	1
PA1 Pit	EX 8	2		2	
PA1 Main	EX 8	4		1	3
PA1 Upper	EM 3	12 X		12	
PA1A	EX 3	2 X		1	1
PA1A	EX 7	1			1
PA3	EM 2	2			2
PA3	EX 3	2 X		2	
PA2	EM 3	1 X		1	
PA3	EM 2	2			2
PA3	EX 3	2 X		2	
PA102	EM 2	3		2	1
PA102	EX 3	1 X			1
PA103	EM 2	2			2
PA103A	EM 2	1		1	
PA103A	EX 3	1 X			1
PA131	EM 2	3		2	1
PA129	EM 2	1			1
PA129	EX 3	1 X			1
PA126	EM 3	1 X		1	
PA126	EX 8	1		1	
C100B	EM 3	1 X		1	
C100B	EX 3	1 X		1	
PA201	EM 2	1			1
PA201	EX 3	1 X			1
PA202	EM 3	1 X		1	
PA203	EM 2	1			1
PA203	EX 3	1 X			1
PA207	EM 2	1			1
PA207A	EX 3	1 X		1	
PA208	EM 2	1		1	
PA209	EM 2	1		1	
PA210	EM 2	1		1	
NEL101	EX 1	2			2
NEL101	EM 1	1			1

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT

NEL102	EM 1	1		1	
NEL102	EX 8	1	1		
NEL CORR.	EX 8	2		2	
C101 LINK	4' LED	9	9		
C101 LINK	EX 6	2	2		
M-1	EM 8	8	2	6	
M-1	EX 3	5 X	4	1	
M-S1	EM 8	2	2		
M-S1	EX 3	1 X	1		
M2	EM 8	1		1	
M2	EX 3	1 X	1		
M3	EM 8	1	1		
M3	EX 3	1 X	1		
C100	EM 2	6	4	2	
C101	EM 2	2	2		
C101	EX 3	2 X		2	
C107	EM 2	3	3		
C107	EX 3	1 X	1		
C108	4' Fluorescent	13	12	1	Backup Circuit
C108	EM 2	2	1	1	
C108	EM 5	2	2		
C108	EX 3	2 X	2		
C106	EM 5	2	1	1	
K101	EM 5	1		1	
K101	EM 2	1		1	
K101	EX 3	1 X	1		
K102	EM 5	1	1		
C201	EM 2	10	4	6	
C201	EX 3	2 X		2	
CS	EM 5	2	2		
C202	EM 5	2	2		
C202	EX 3	1 X	1		
C203	EM 5	2	1	1	
C203	EX 3	1 X	1		
C120 STAIRS	EM 2	1	1		
C203 HALL	EM 5	1	1		
C209	EM 5	1	1		
C110 STAIRS	EM 2	1		1	
C301	EM 5	1	1		
NE-V1	EM 2	4	1	3	
NE-V1	EX 3	2 X	2		
NE1	EM 2	2		2	
NE1	EX 3	2 X		2	
NE-R1	EM 2	1		1	
NE-R2	EM 2	1		1	
NE102	EM 2	1	1		
NE102	EX 3	1 X	1		
NE2	EM 2	1	1		
NE2	EX 3	1 X		1	
NE2B	EM 2	1	1		
NE2B	EX 3	1 X	1		
SV101	EM 5	2	2		
SWS1 Corr	4' Fluorescent	12	12		Backup Circuit
SWS1 Corr	EX 1	7		7	
SWS1 Lobby	EX 3	2 X	1	1	
SWS1 Vest	EM 2	1		1	
SW101	EX 3	1 X		1	
SW101	EM 3	1 X		1	

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT

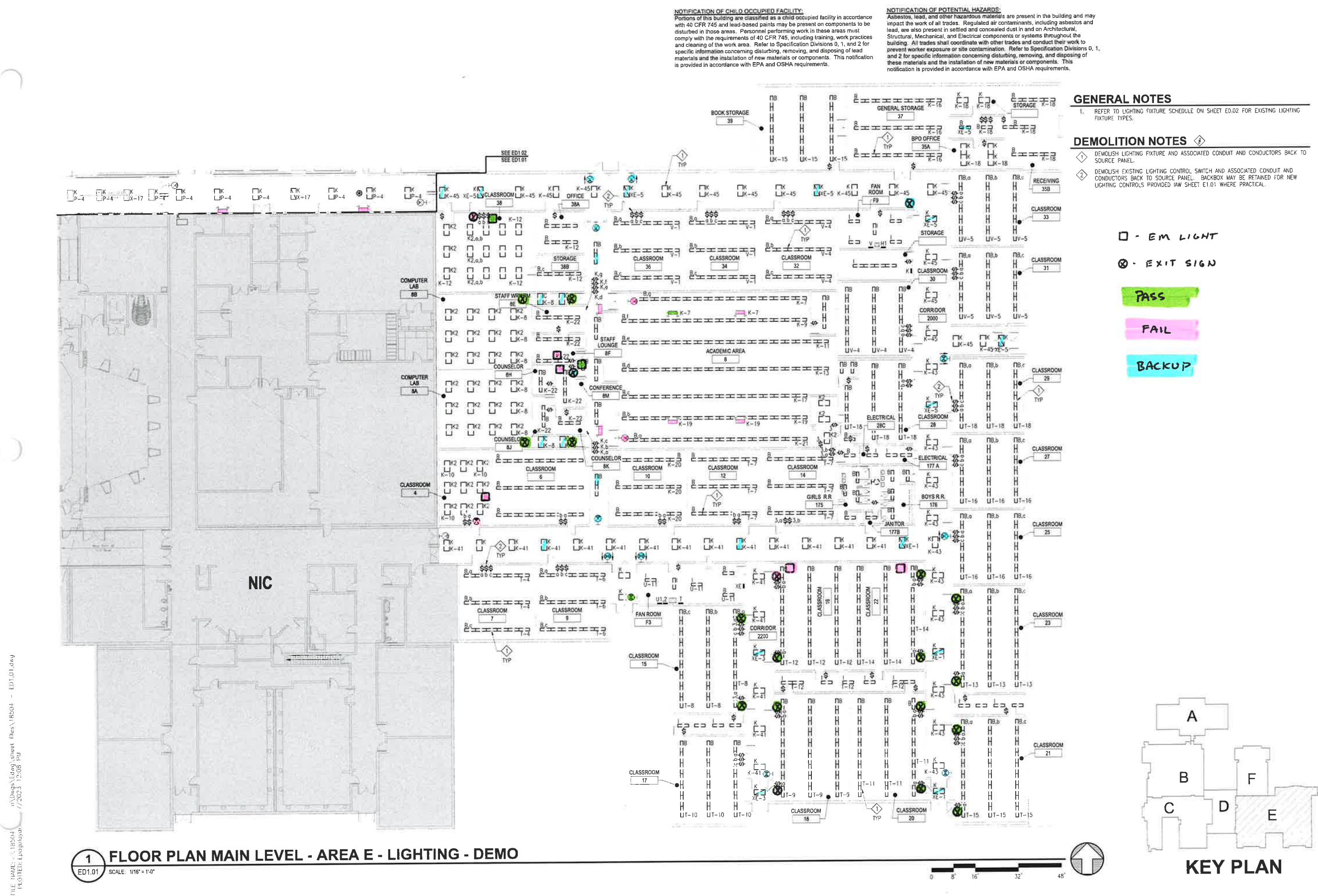
SW107	EM 2	1		1	
SW107	EX 3	2 X		2	
SW108	EM 2	1			1
SW108	EX 3	1 X		1	
SW121	EM 2	1		1	
SWR1	2' Fluorescent	2		2	Backup Circuit
SWR2	2' Fluorescent	2		2	Backup Circuit
SWS3 Corr	4' Fluorescent	9		9	Backup Circuit
SWS3 Corr	4' LED	1		1	Backup Circuit
SWS3 Corr	3' Fluorescent	4		4	Backup Circuit
SWS3 Corr	EX 1	6			6
SWR3	2' Fluorescent	2		2	Backup Circuit
SWR4	2' Fluorescent	2		2	Backup Circuit
NW-S1	4' Fluorescent	9		7	2 Backup Circuit
NW-S1	EM 2	5		1	4
NW-S1	EX 3	1 X			1
NW105 Ramp	4' Fluorescent	10		5	5 Backup Circuit
NW105 Ramp	EM 2	5		3	2
NW105 Ramp	EX 3	3 X		1	2
NW115 Lobby	4' Fluorescent	10		7	3 Backup Circuit
NW115 Lobby	EM 2	1			1
NW115 Lobby	EX 9	1 X		1	
NW114 Corr	4' Fluorescent	21		18	3 Backup Circuit
NW114 Corr	EM 2	5			5
NW114 Corr	EX 3	2 X		1	1
NW19	4' Fluorescent	9		3	6 Backup Circuit
NW19	EM 2	2		1	1
NW19	EX 10	1			1
NW1	EM 2	1		1	
NW1	EM 9	1			1
NW1	EX 3	2 X			2
NW2	EM 5	2			2
NW2	EX 3	2 X		1	1
NW2A	EM 5	2		2	
NW3	EM 2	2		1	1
NW3	EX 3	2 X		1	1
NW4	EM 5	2			2
NW4	EX 3	1 X		1	1
NW5	EM 2	1		1	
NW5	EX 3	1 X			1
NW6	EM 2	2		1	1
NW6	EX 3	2 X			2
NW6B	EM 2	1			1
NW-R1	EM 2	1			1
NW-R2	EM 2	1			1
NW101D	EX 2	2 X		1	1
NW7	EM 5	2		2	
NW7	EX 3	2 X		2	
NW8	EM 5	1		1	
NW9	EM 5	1		1	
NW10	EM 5	1		1	
NW11	EM 5	1		1	
NW12	EM 5	1		1	
NW13	EM 5	1		1	
NW14	EM 5	1		1	
NW15	EM 5	1		1	
NW16	EM 5	1			1
NW17	EM 7	1		1	

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT

NW18	EM 5	1		1	
NW112A STAIRS	EM 2	1		1	
NW120A STAIRS	EM 2	1			1
5B LINK	4' LED	3		3	
5B LINK	EX 9	2 X		2	
5A LINK	4' LED	3		3	
5A LINK	CAN LED	1		1	
5A LINK	EM 3	1 X		1	
5A LINK	EX 9	3 X		3	
NWL CORR	4' Fluorescent	10		10	Backup Circuit
NWL CORR	EM 7	7		6	1
NWL CORR	EX 6	3		3	
NWL CORR	EX 1	1			1
NWL107	4' Fluorescent	1			1
NWL107A	4' Fluorescent	1		1	
NWL108	4' LED	6		5	1
NWL108	EX 9	2 X			2
NWL109	4' LED	3		2	1
NWL109	EX 9	1 X			1
NWL109A	4' LED	1		1	
NWL110	4' LED	2		2	
NWL110A	4' LED	1			1
NWL111	4' Fluorescent	3		1	2
NWL111	EX 9	2 X		1	1
NWL112	4' LED	4		4	
NWL112	EX 9	1 X			1
NWL113	4' Fluorescent	4		4	
NWL113	EX 9	2 X			2
NWL114	4' Fluorescent	3		3	
NWL114	EX 9	2 X		1	1
NWL114A	4' LED	1		1	
PEL114	EM 7	1			1
PEL114	EX 9	1 X		1	
PEL115	4' LED	2		2	
PEL116	4' LED	1		1	
PEL117	2' Fluorescent	12		10	2
PEL117	EX 9	5 X			5
PEL118	4' LED	3		3	
PEL118	EX 9	2 X			2
PEL119	4' LED	1		1	
PEL120	4' LED	1		1	
PEL120	EX 9	1 X			1
PEL126	4' LED	1		1	
PEL127A	4' LED	2			2
PEL127B	4' LED	3		2	1
PEL127B	EX 9	5 X			5
PEL128	4' LED	1		1	
PEL128	EX 9	1 X			1
PEL129	4' LED	6			6
PEL129	EX 9	3 X			3
PEL131	4' LED	2		1	1
PEL131	EX 9	1 X		1	
PEL-M2	2' Fluorescent	2			2
PEL-M2	EM 7	1			1
PEL-M3	4' LED	5		5	
PEL-M3	EX 9	2 X		2	
PEL-M4	4' LED	5		5	
PEL-M4	EX 9	2 X		2	

ANCHORAGE SCHOOL DISTRICT
ITB 2026-521 EMERGENCY LIGHTING SYSTEMS INSPECTION AND TESTING TERM CONTRACT

PEL-M5	2' LED	2		2	
PEL-M6	2' LED	2		2	
PEL-W2	2' Fluorescent	2			2
PEL-W2	EM 7	1			1
PEL-W3	2' LED	2		2	
PEL-W4	2' LED	2		2	
130	4' LED	3		3	
130	EX 9	1 X			1
PES2	4' LED	4		4	
PES2	EX 9	2 X			2
133	4' LED	3		3	
133	EX 9	1 X			1
134	2' LED	6			6
134	EX 9	3 X			3
134A	4' LED	2		2	
134B	4' LED	1		1	
135	4' LED	6		6	
135	EX 9	5 X		5	
PES1	4' LED	5		5	
PES1	EX 9	1 X			1
136	4' LED	1		1	
138	4' LED	6		6	
138	EX 9	5 X		4	1
PEL203	4' LED	1		1	
PEL301	4' LED	8		8	
PEL303	4' LED	5		5	
PEL303	EM10	3			3
		852		558	293



Anchorage School District

REVISIONS

No	Description	Date
1	DEMOLISH LIGHTING FIXTURE AND ASSOCIATED CONDUIT AND CONDUCTORS BACK TO SOURCE PANEL.	
2	DEMOLISH EXISTING LIGHTING CONTROL SWITCH AND ASSOCIATED CONDUIT AND CONDUCTORS BACK TO SOURCE PANEL. BACKBOX MAY BE RETAINED FOR NEW LIGHTING CONTROLS PROVIDED INW SHEET E1.01 WHERE PRACTICAL.	

ANC ENGINEERS
www.anc-engineers.com
Adrian Morgenstern & Co., Inc.
CoA No. CD342 - 507.257.9100
701 E. Tudor Rd. Suite 250
Anchorage, AK 99503

STATE OF ALASKA
49TH
Alvin S. Jordan
11/7/2023
EE-12024
REGISTERED PROFESSIONAL ENGINEER

BDS ARCHITECTS
ARCHITECTURE | PLANNING | ROOF TECHNOLOGY
3330 C St, Suite 200, Anchorage, AK 99503
T: 907.562.6076 | F: 907.562.6635
W: www.bdsak.com

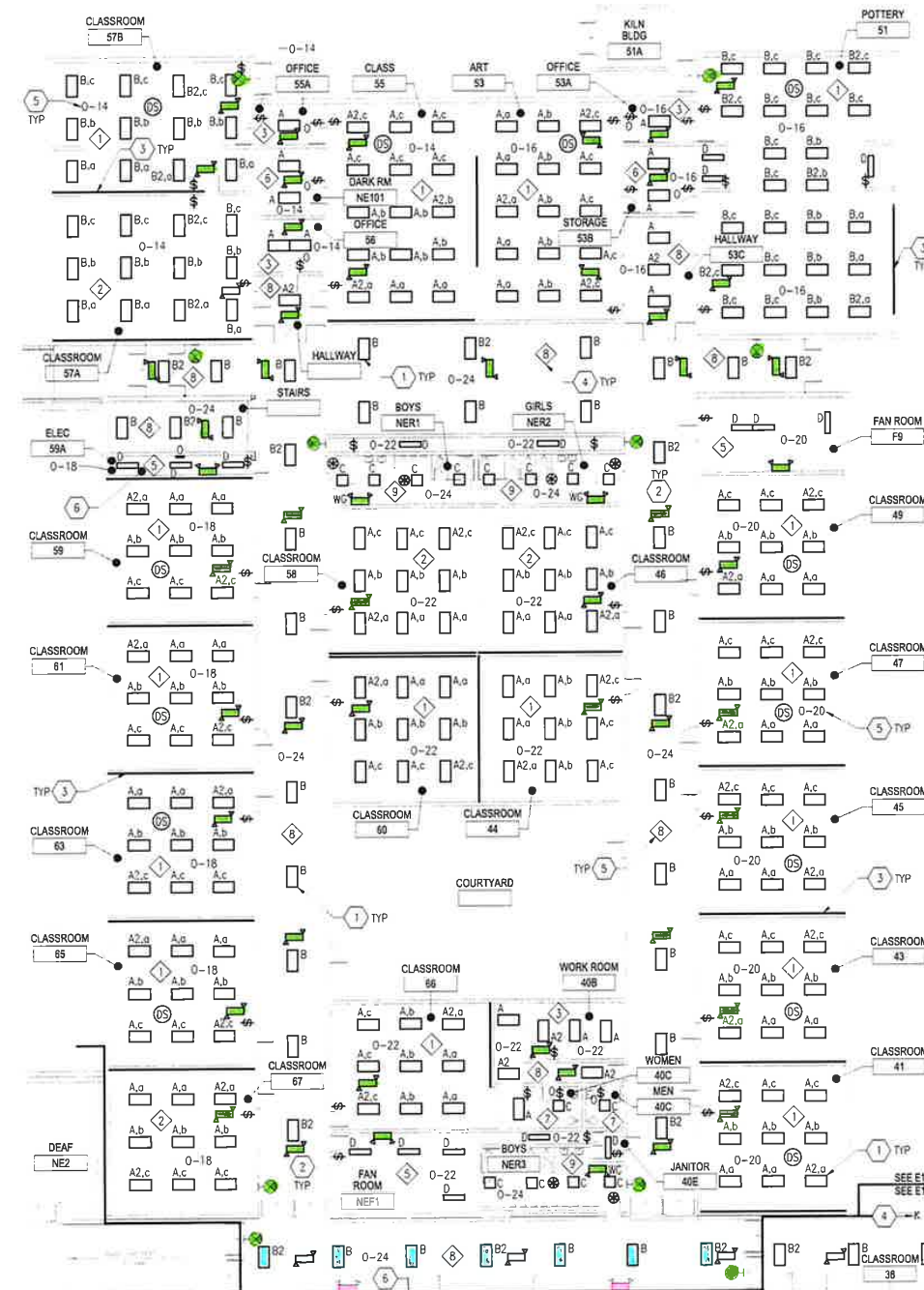
BETTYE DAVIS EAST ANCHORAGE HIGH SCHOOL SAFETY UPGRADES ACADEMIC AREA
4025 E Northern Lights
BDS Project No: 419001.002
ASD Project No: 19C0002
BID DOCUMENTS
NOVEMBER 7, 2023

FLOOR PLAN MAIN LEVEL - AREA E - LIGHTING - DEMO
ED1.01

NOTIFICATION OF POTENTIAL HAZARDS: Asbestos, lead, and other hazardous materials are present in the building and may impact the work of all trades. Regulated air contaminants, including asbestos and lead, are also present in settled and concealed dust in and on Architectural, Structural, Mechanical, and Electrical components or systems throughout the building. All trades shall coordinate with other trades and conduct their work to prevent worker exposure or site contamination. Refer to Specification Divisions 0, 1, and 2 for specific information concerning disturbing, removing, and disposing of these materials and the installation of new materials or components. This notification is provided in accordance with EPA and OSHA requirements.

1. REFER TO LIGHTING FIXTURE AND LIGHTING CONTROL SCHEDULES ON SHEET E0.02 FOR ADDITIONAL INFORMATION ON FIXTURE TYPES, LOCATIONS AND LIGHTING CONTROL REQUIREMENTS.
2. REFER TO PANEL SCHEDULES ON SHEET E0.03 FOR ADDITIONAL INFORMATION ON CIRCUITING.

1	PROVIDE LIGHTING FIXTURE AT LOCATION INDICATED. CONNECT FIXTURE TO PANEL "0", CIRCUIT AS NOTED.
2	PROVIDE TYPE: XA EMERGENCY LIGHTING FIXTURE AT LOCATION INDICATED. CONNECT TO LOCAL UNWANTED LIGHTING CIRCUIT.
3	LOCATION OF EXISTING TEACHING WALL. REFER TO LIGHTING CONTROL SCHEDULES ON SHEET E02 FOR ADDITIONAL INFORMATION.
4	DIAMOND NOTES ON THIS SHEET REPRESENT LIGHTING CONTROL ZONE. REFER TO LIGHTING CONTROL SCHEDULE ON SHEET E02 FOR ADDITIONAL INFORMATION.
5	PANEL AND CIRCUIT IDENTIFICATION. CIRCUIT LIGHTING IN THIS AREA TO CIRCUIT NOTED.
6	MOUNT NIGHT ECLYPSE CONTROLLER TO WALLBOARD AND CONNECT TO EXISTING RACK MOUNTED UPS.



PASS

E1.02 SCALE: 1/16" = 1'-0"



No	Description	Date
----	-------------	------



BDS
ARCHITECTS
ARCHITECTURE | PLANNING | ROOF TECHNOLOGY

3330 C St, Suite 200, Anchorage, Ak 99503
T 907.562.6076 | F 907.562.6635
W www.bdaak.com

BETTYE DAVIS EAST
ANCHORAGE HIGH SCHOOL
SAFETY UPGRADES
ACADEMIC AREA

4025 E Northern Lights
BDS Project No : 418001.002
ASD Project No : 19C0002

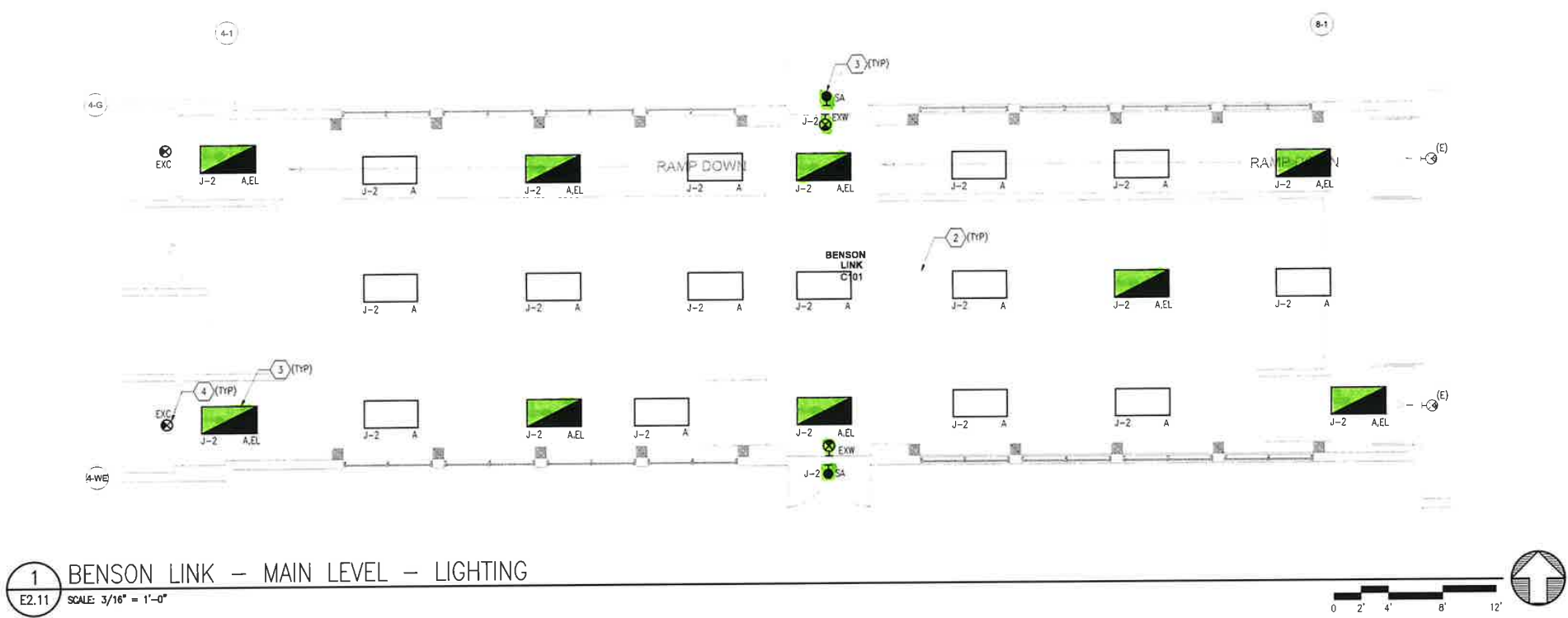
BID DOCUMENTS
NOVEMBER 7, 2023

FLOOR PLAN MAIN
LEVEL - AREA F -
LIGHTING

E1.02

NOTIFICATION OF CHILD OCCUPIED FACILITY:
Portions of this building are classified as a child occupied facility in accordance with 40 CFR 745 and lead-based paints may be present on components to be disturbed in those areas. Personnel performing work in these areas must comply with the requirements of 40 CFR 745, including training, work practices and cleaning of the work area. Refer to Specification Divisions 0, 1, and 2 for specific information concerning disturbing, removing, and disposing of lead materials and the installation of new materials or components. This notification is provided in accordance with EPA and OSHA requirements.

NOTIFICATION OF POTENTIAL HAZARDS:
Asbestos, lead, and other hazardous materials are present in the building and may impact the work of all trades. Regulated air contaminants, including asbestos and lead, are also present in settled and contained dust in and on Architectural, Structural, Mechanical, and Electrical components or systems throughout the building. All trades shall coordinate with other trades and conduct their work to prevent worker exposure or site contamination. Refer to Specification Divisions 0, 1, and 2 for specific information concerning disturbing, removing, and disposing of these materials and the installation of new materials or components. This notification is provided in accordance with EPA and OSHA requirements.

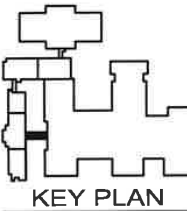


SHEET NOTES	
1.	DEVICES ARE EXISTING TO REMAIN UON.
2.	PROVIDE LIGHTING FIXTURE AT LOCATION INDICATED. RECONNECT TO EXISTING CIRCUIT RETAINED UNDER DEMOLITION PORTION OF WORK. REFER TO LIGHTING FIXTURE SCHEDULE ON SHEET E0.02 FOR ADDITIONAL INFORMATION.
3.	PROVIDE EMERGENCY LIGHTING FIXTURE AT LOCATION INDICATED. EMERGENCY FIXTURES SHALL HAVE BATTERY BACKUP. RECONNECT TO EXISTING CIRCUIT RETAINED UNDER DEMOLITION PORTION OF WORK. REFER TO LIGHTING FIXTURE SCHEDULE ON SHEET E0.02 FOR ADDITIONAL INFORMATION.
4.	PROVIDE EXIT SIGN AT LOCATION INDICATED AND CONNECT TO EXISTING CIRCUIT RETAINED UNDER DEMOLITION PORTION OF WORK.
5.	PROVIDE FIRE ALARM DEVICE AT LOCATION INDICATED AND RECONNECT TO EXISTING CIRCUIT(S) RETAINED UNDER DEMOLITION PORTION OF WORK.
6.	PROVIDE INTRUSION DETECTION DEVICE AT LOCATION INDICATED AND RECONNECT TO EXISTING CIRCUIT RETAINED UNDER DEMOLITION PORTION OF WORK.
7.	PROVIDE PA SPEAKER AT LOCATION INDICATED AND RECONNECT TO EXISTING CIRCUIT(S) RETAINED UNDER DEMOLITION PORTION OF WORK.
8.	REINSTALL EXISTING SURVEILLANCE CAMERA RETAINED UNDER DEMOLITION PORTION OF WORK. PROVIDE CABLING AND CONNECT TO PATCH PANEL IN EXISTING TELECOM ROOM.
9.	PROVIDE MULTIMODE OPTICAL FIBER CONNECTION BETWEEN TR3 AND TR4.
10.	CONNECT CABINET UNIT HEATER TO EXISTING CIRCUIT RETAINED UNDER DEMOLITION.

PASS



REVISIONS	
No	Description
Date	



© 20503

BDS
ARCHITECTS
ARCHITECTURE | PLANNING | ROOF TECHNOLOGY

3330 C St, Suite 200, Anchorage, AK 99503
T: 907.562.6076 | F: 907.562.6635
W: www.bdsak.com

Bettye Davis
East High School
Earthquake Repairs
Anchorage, Alaska

BDS Project No: 420002.000
ASD Project No: 830716

BID DOCUMENTS
SEPTEMBER 28, 2021

BENSON LINK
PLANS - ADD
ALT 1
E2.11

FILE NAME: \\...\\Drawings\\Sheet Plans\\20503 - E2.11.dwg
PLOTTED: ERP 9/22/21 9:23 AM

NOTIFICATION OF CHILD OCCUPIED FACILITY:
Portions of this building are classified as a child occupied facility in accordance with 40 CFR 745 and lead-based paints may be present on components to be disturbed in those areas. Personnel performing work in these areas must comply with the requirements of 40 CFR 745, including training, work practices and cleaning of the work area. Refer to Specification Divisions 0, 1, and 2 for specific information concerning disturbing, removing, and disposing of lead materials and the installation of new materials or components. This notification is provided in accordance with EPA and OSHA requirements.

NOTIFICATION OF POTENTIAL HAZARDS:
Asbestos, lead, and other hazardous materials are present in the building and may impact the work of all trades. Regulated air contaminants, including asbestos and lead, are also present in settled and concealed dust in and on Architectural, Structural, Mechanical, and Electrical components or systems throughout the building. All trades shall coordinate with other trades and conduct their work to prevent worker exposure or site contamination. Refer to Specification Divisions 0, 1, and 2 for specific information concerning disturbing, removing, and disposing of these materials and the installation of new materials or components. This notification is provided in accordance with EPA and OSHA requirements.



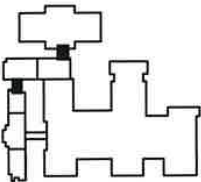
Anchorage
School District

REVISIONS

No Description Date

SHEET NOTES

1. DEVICES ARE EXISTING TO REMAIN UON
2. PROVIDE LIGHTING FIXTURE AT LOCATION INDICATED. RECONNECT TO EXISTING CIRCUIT RETAINED UNDER DEMOLITION PORTION OF WORK. REFER TO LIGHTING FIXTURE SCHEDULE ON SHEET E0.02 FOR ADDITIONAL INFORMATION.
3. PROVIDE EMERGENCY LIGHTING FIXTURE AT LOCATION INDICATED. EMERGENCY FIXTURES SHALL HAVE BATTERY BACKUP. RECONNECT TO EXISTING CIRCUIT RETAINED UNDER DEMOLITION PORTION OF WORK. REFER TO LIGHTING FIXTURE SCHEDULE ON SHEET E0.02 FOR ADDITIONAL INFORMATION.
4. PROVIDE EXIT SIGN AT LOCATION INDICATED AND CONNECT TO EXISTING CIRCUIT RETAINED UNDER DEMOLITION PORTION OF WORK.
5. PROVIDE FIRE ALARM DEVICE AT LOCATION INDICATED AND RECONNECT TO EXISTING CIRCUIT(S) RETAINED UNDER DEMOLITION PORTION OF WORK.
6. PROVIDE INTRUSION DETECTION DEVICE AT LOCATION INDICATED AND RECONNECT TO EXISTING CIRCUIT RETAINED UNDER DEMOLITION PORTION OF WORK.
7. PROVIDE RECEPTACLE AT LOCATION INDICATED AND CONNECT TO CIRCUIT NOTED.
8. PROVIDE TELECOM OUTLET IN ACCESSIBLE CEILING SPACE FOR FUTURE SURVEILLANCE CAMERA CAMERA TO BE PROVIDED BY ASD. PROVIDE CABLING AND CONNECT TO PATCH PANEL IN EXISTING TELECOM ROOM.
9. PROVIDE (2) Ø 2 INCH CONDUIT SLEEVES THROUGH FIRE BARRIER IN CEILING SPACE FOR ROUTING OF CABLING.



KEY PLAN



© 20503



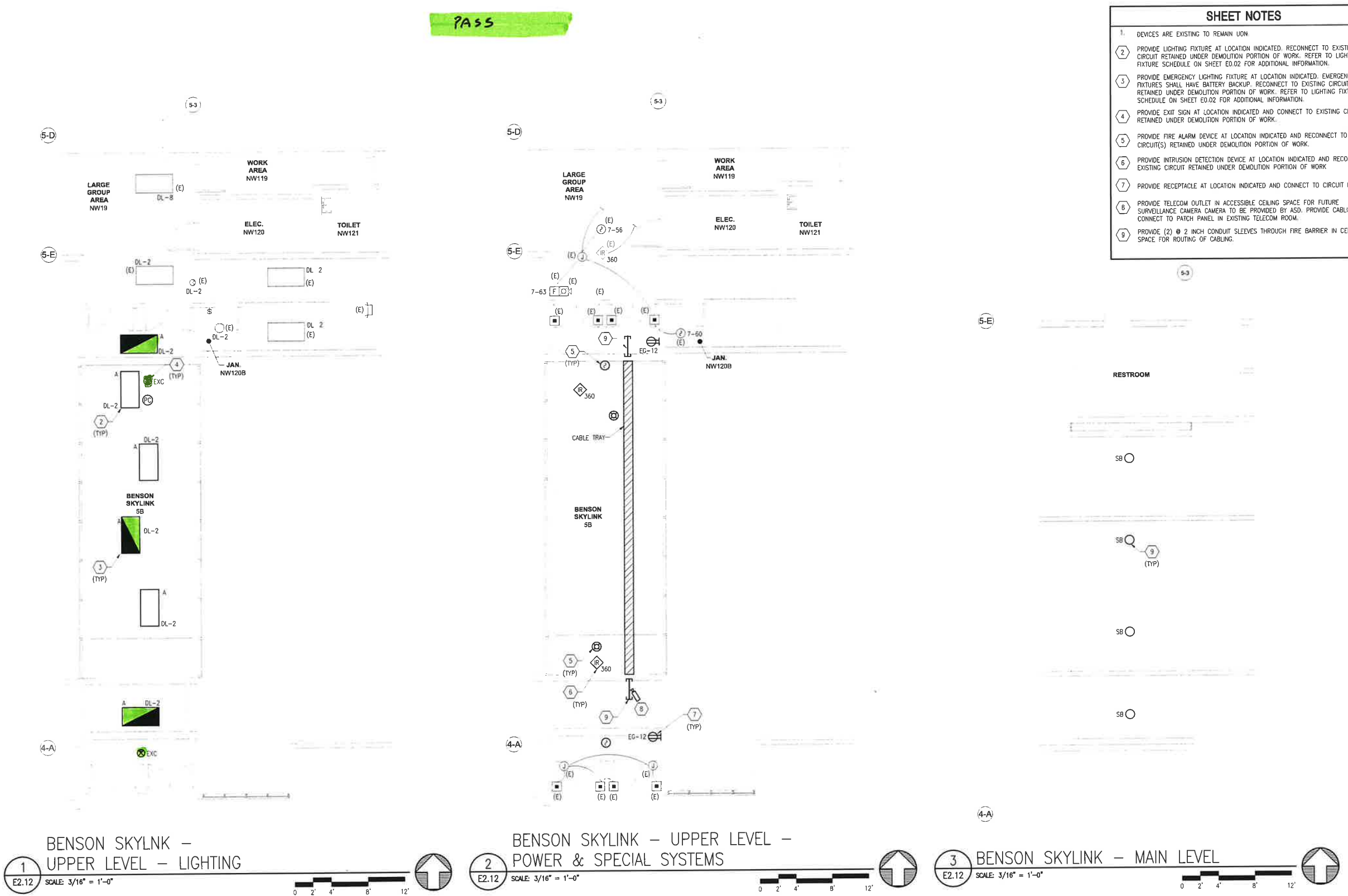
3330 C St. Suite 200, Anchorage, AK 99503
T: 907.582.6076 | F: 907.582.6835
W: www.bdsak.com

Bettye Davis
East High School
Earthquake Repairs
Anchorage, Alaska
BDS Project No.: 420002.000
ASD Project No.: 830716

BID DOCUMENTS
SEPTEMBER 28, 2021

BENSON
SKYLINK PLANS -
ADD ALT 1

E2.12



1
E2.12
BENSON SKYLNK -
UPPER LEVEL - LIGHTING
SCALE: 3/16" = 1'-0"

2
E2.12
BENSON SKYLINK - UPPER LEVEL -
POWER & SPECIAL SYSTEMS
SCALE: 3/16" = 1'-0"

3
E2.12
BENSON SKYLINK - MAIN LEVEL
SCALE: 3/16" = 1'-0"

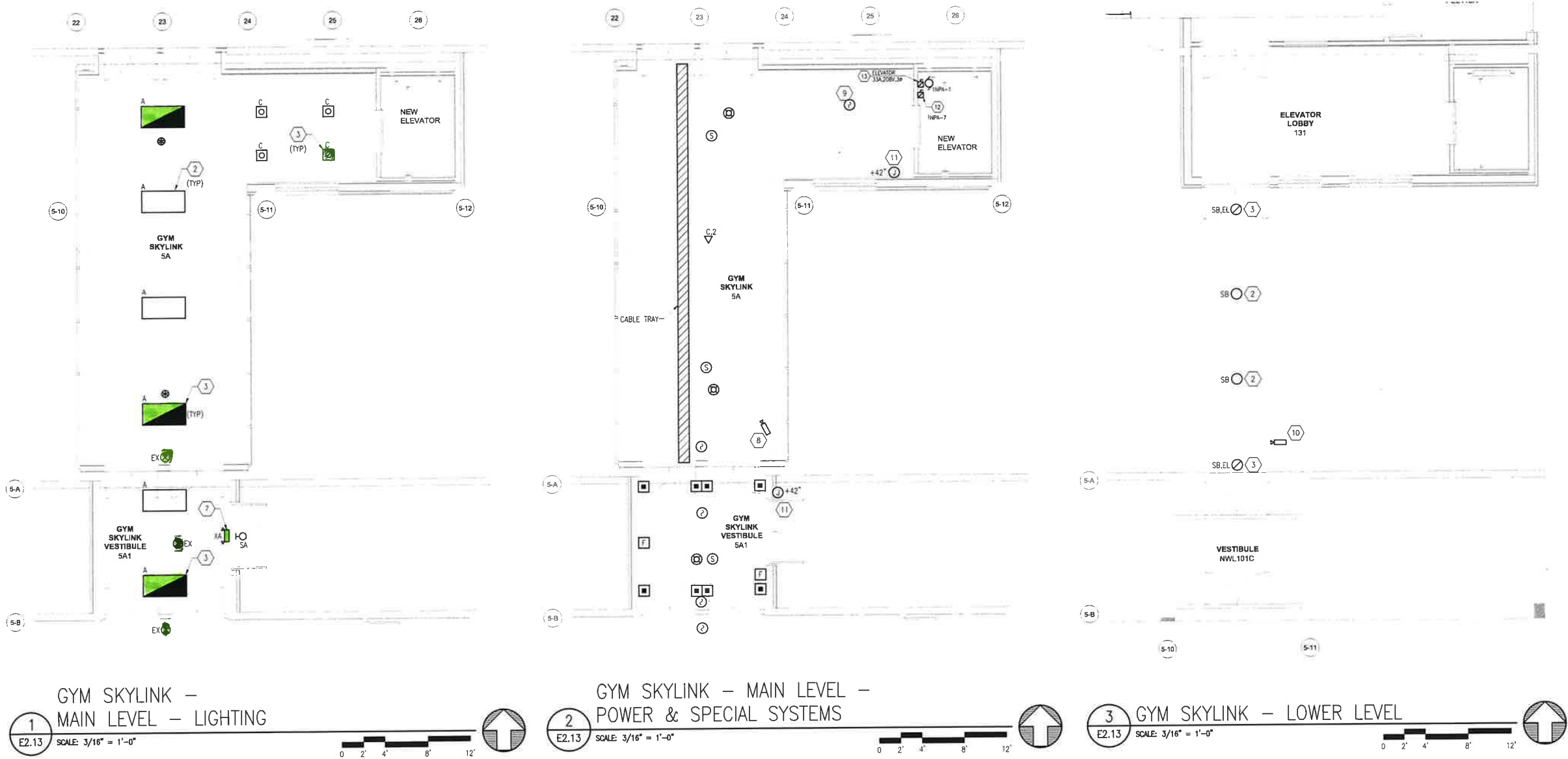
FILE NAME: \\2000033\dwg\Edw\sheet_files\20503 - E2.12.dwg
PLOTTER: ERP 9/27/21 9:23 AM

SHEET NOTES	
1. DEVICES ARE EXISTING TO REMAIN UON.	12. PROVIDE CONNECTION TO ELEVATOR CAR RECEPTACLES AND LIGHTS VIA FUSED DISCONNECT.
2. PROVIDE LIGHTING FIXTURE AT LOCATION INDICATED. RECONNECT TO EXISTING CIRCUIT RETAINED UNDER DEMOLITION PORTION OF WORK. REFER TO LIGHTING FIXTURE SCHEDULE ON SHEET E0.02 FOR ADDITIONAL INFORMATION.	13. PROVIDE CONNECTION TO ELEVATOR MOTOR AND CONTROLLER VIA DISCONNECT LOCATED IN ELEVATOR DOOR JAM. PROVIDE CONNECTION FROM ATS TO CONTROLLER TO INDICATE WHEN ELEVATORS ARE RUNNING ON GENERATOR. COORDINATE SPECIFIC REQUIREMENTS WITH ELEVATOR PROVIDER PRIOR TO SUBMITTAL OR PURCHASE OF ANY MATERIAL FOR ELEVATOR INSTALLATION.
3. PROVIDE EMERGENCY LIGHTING FIXTURE AT LOCATION INDICATED. EMERGENCY FIXTURES SHALL HAVE BATTERY BACKUP. RECONNECT TO EXISTING CIRCUIT RETAINED UNDER DEMOLITION PORTION OF WORK. REFER TO LIGHTING FIXTURE SCHEDULE ON SHEET E0.02 FOR ADDITIONAL INFORMATION.	
4. PROVIDE FIRE ALARM DEVICE AT LOCATION INDICATED AND RECONNECT TO EXISTING CIRCUIT(S) RETAINED UNDER DEMOLITION PORTION OF WORK.	
5. PROVIDE TELECOM OUTLET IN ACCESSIBLE CEILING SPACE FOR CONNECTION TO OFCI SURVEILLANCE CAMERA. PROVIDE CABLING AND CONNECT TO PATCH PANEL IN EXISTING TELECOM ROOM.	
6. PROVIDE PA SPEAKER AT LOCATION INDICATED AND RECONNECT TO EXISTING CIRCUIT(S) RETAINED UNDER DEMOLITION PORTION OF WORK.	
7. PROVIDE EMERGENCY LIGHTING FIXTURE AT LOCATION INDICATED. EMERGENCY FIXTURES SHALL HAVE BATTERY BACKUP. RECONNECT TO EXISTING CIRCUIT RETAINED UNDER DEMOLITION PORTION OF WORK. REFER TO LIGHTING FIXTURE SCHEDULE ON SHEET E0.02 FOR ADDITIONAL INFORMATION.	
8. PROVIDE TELECOM OUTLET IN ACCESSIBLE CEILING SPACE FOR OFOI CCTV CAMERA. ROUTE CABLING TO PATCH PANEL IN TRB.	
9. PROVIDE SMOKE DETECTOR IN ELEVATOR LOBBY FOR ELEVATOR RECALL IAW THE SPECIFICATIONS.	
10. PROVIDE TELECOM OUTLET ON UNDERSIDE OF PEDESTRIAN BRIDGE FOR OFOI CCTV CAMERA. ROUTE CABLING TO PATCH PANEL IN TRB.	
11. PROVIDE JUNCTION BOX AND CONDUIT ROUGHED-IN TO ACCESSIBLE CEILING SPACE FOR FUTURE ACS CARD READER.	

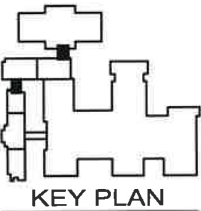
NOTIFICATION OF CHILD OCCUPIED FACILITY:
Portions of this building are classified as a child occupied facility in accordance with 40 CFR 745 and lead-based paints may be present on components to be disturbed in those areas. Personnel performing work in these areas must comply with the requirements of 40 CFR 745, including training, work practices and cleaning of the work area. Refer to Specification Divisions 0, 1, and 2 for specific information concerning disturbing, removing, and disposing of lead materials and the installation of new materials or components. This notification is provided in accordance with EPA and OSHA requirements.

NOTIFICATION OF POTENTIAL HAZARDS:
Asbestos, lead, and other hazardous materials are present in the building and may impact the work of all trades. Regulated air contaminants, including asbestos and lead, are also present in settled and concealed dust in and on Architectural, Structural, Mechanical, and Electrical components or systems throughout the building. All trades shall coordinate with other trades and conduct their work to prevent worker exposure or site contamination. Refer to Specification Divisions 0, 1, and 2 for specific information concerning disturbing, removing, and disposing of these materials and the installation of new materials or components. This notification is provided in accordance with EPA and OSHA requirements.

PASS



REVISIONS	
No	Description



BDS ARCHITECTS
ARCHITECTURE | PLANNING | ROOF TECHNOLOGY
3330 C St, Suite 200, Anchorage, AK 99503
T: 907.562.6076 | F: 907.562.8935
W: www.bdsak.com

Betty Davis
East High School
Earthquake Repairs
Anchorage, Alaska
BDS Project No: 420022.000
ASD Project No: 830716

BID DOCUMENTS
SEPTEMBER 28, 2021

GYM SKYLINK PLANS -
ADD ALT 1
E2.13

FILE NAME: C:\Users\jordan\OneDrive\Documents\2026-521\ITB 2026-521 E2.13.dwg
PLOTTED: EMP 9/22/21 9:23 AM

NOTIFICATION OF CHILD OCCUPIED FACILITY:
Portions of this building are classified as a child occupied facility in accordance with 40 CFR 745 and lead-based paints may be present on components to be disturbed in those areas. Personnel performing work in these areas must comply with the requirements of 40 CFR 745, including training, work practices and cleaning of the work area. Refer to Specification Divisions 0, 1, and 2 for specific information concerning disturbing, removing, and disposing of lead materials and the installation of new materials or components. This notification is provided in accordance with EPA and OSHA requirements.

NOTIFICATION OF POTENTIAL HAZARDS:
Asbestos, lead, and other hazardous materials are present in the building and may impact the work of all trades. Regulated air contaminants, including asbestos and lead, are also present in settled and concealed dust in and on Architectural, Structural, Mechanical, and Electrical components or systems throughout the building. All trades shall coordinate with other trades and conduct their work to prevent worker exposure or site contamination. Refer to Specification Divisions 0, 1, and 2 for specific information concerning disturbing, removing, and disposing of these materials and the installation of new materials or components. This notification is provided in accordance with EPA and OSHA requirements.

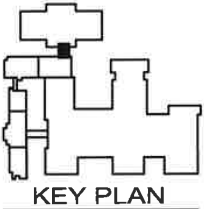
PASS

FAIL

SHEET NOTES	
1	PROVIDE PANELBOARD IAW SHEET E3.01.
2	PROVIDE LIGHTING FIXTURE AND CONNECT TO EXISTING EXTERIOR LIGHTING CIRCUIT RETAINED IAW SHEET ED1.14.
3	PROVIDE SMOKE DETECTOR IN ELEVATOR LOBBY FOR ELEVATOR RECALL IAW THE SPECIFICATIONS.
4	PROVIDE ELEVATOR PIT LIGHTING AND CONNECT TO DEDICATED BRANCH CIRCUIT IN ACCORDANCE WITH NEC 620 REQUIREMENTS. MOUNT LIGHTING FIXTURES AT APPROXIMATELY 4 FEET ABOVE BOTTOM OF PIT.
5	PROVIDE SWITCH ADJACENT TO PIT LADDER TO CONTROL LIGHT FIXTURES IN PIT.
6	PROVIDE GFCI RECEPTACLE IN ELEVATOR PIT IAW NEC 620.
7	CONNECT TRANSFER FAN TO CIRCUIT NOTED VIA LIGHT SWITCH PROVIDED IAW 1/E2.14.
8	CONNECT SUMP PUMP TO CIRCUIT NOTED VIA CONTROLLER LOCATED IN ELEC PEL119.
9	PROVIDE JUNCTION BOX AND CONDUIT ROUGHED-IN TO ACCESSIBLE CEILING SPACE FOR FUTURE ACS CARD READER.



REVISIONS	
No	Description Date



© 20503

BDS ARCHITECTS
ARCHITECTURE | PLANNING | ROOF TECHNOLOGY

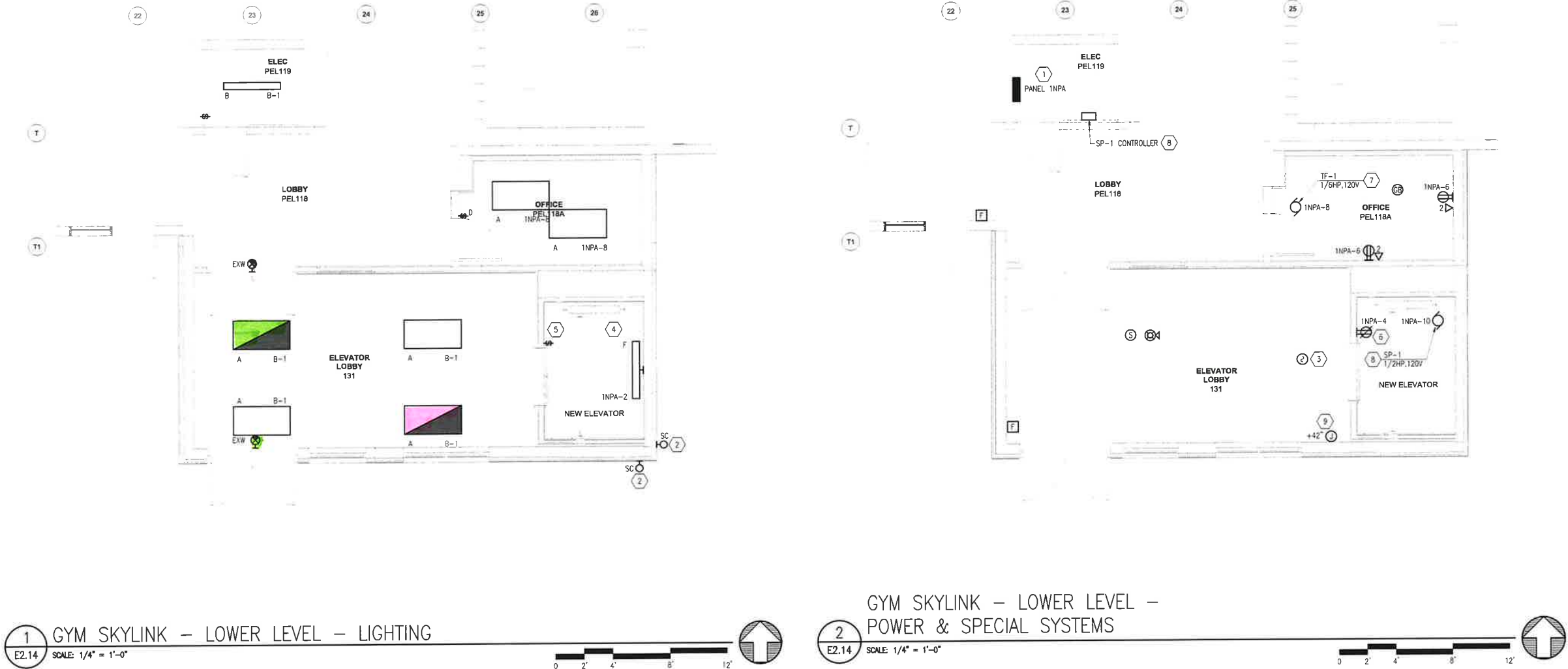
3339 C St. Suite 200, Anchorage, AK 99503
T: 907.582.6076 | F: 907.582.6635
W: www.bdsak.com

Betty Davis
East High School
Earthquake Repairs
Anchorage, Alaska
BDS Project No.: 420002.000
ASD Project No.: 830718

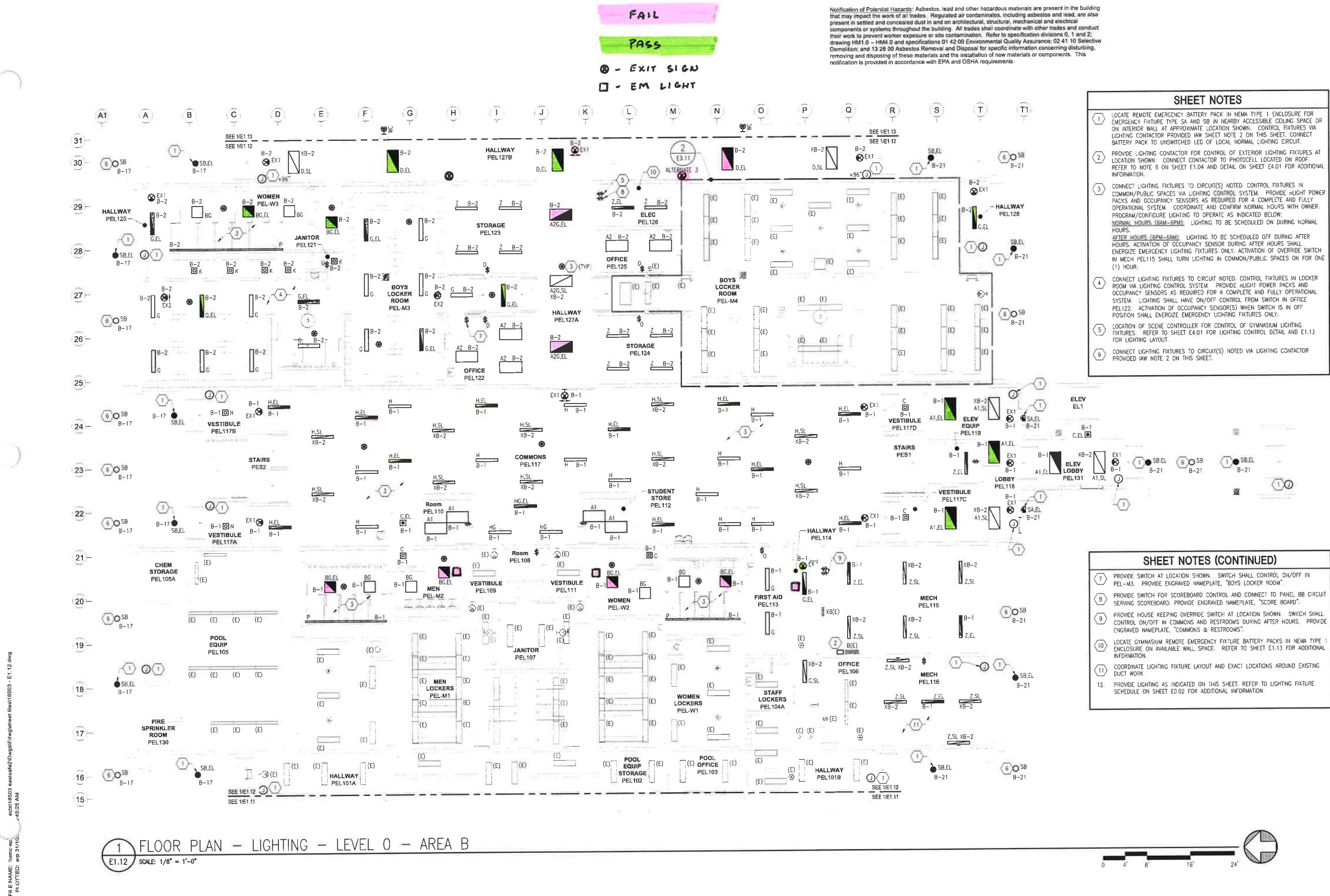
BID DOCUMENTS
SEPTEMBER 28, 2021

GYM SKYLINK
LOWER LEVEL
PLANS - ADD ALT 1

E2.14



FILE NAME: \200003\Drawings\Sheet Files\20503 - E2.14.dwg
PLOTTED: ERP 9/27/21 9:23 AM



Anchorage School District

REVISIONS

No	Description	Date

KEY PLAN

ENGINEERS

www.amc-engineers.com
Adams, Morgenthaler & Co., Inc.
Co. No. C0343 - 807.337.9100
791 E. Tudor Rd., Suite 250
Anchorage, AK 99503

STATE OF ALASKA
49TH
Notary Public
Notary Seal
10/31/2019
EE-12824
ROTATED PROFESSIONAL CHARTER

BDS ARCHITECTS
ARCHITECTURE | PLANNING | ROOF TECHNOLOGY
3330 C St., Suite 200, Anchorage, AK 99503
T: 907.562.6016 | F: 907.562.6635
W: www.bdsai.com

East High School Improvements - Sports Complex
Anchorage, Alaska
BDS Project No.: 418001.000
ASD Project No. (Gym): 830719
ASD Project No. (Pool): 830713
Bld Documents
November 1, 2019

Floor Plan - Lighting - Level 0 - Area B
E1.12

Notification of Potential Hazards: Asbestos, lead and other hazardous materials are present in the building that may impact the work of all trades. Regulated air contaminants, including asbestos and lead, are also present in settled and concealed dust in and on architectural, structural, mechanical and electrical components or systems throughout the building. All trades shall coordinate with other trades and conduct their work to prevent worker exposure or site contamination. Refer to specification divisions 0, 1 and 2; drawing HM1.0 - HM4.0 and specifications 01 42 00 Environmental Quality Assurance; 02 41 10 Selective Demolition; and 13 28 00 Asbestos Removal and Disposal for specific information concerning disturbing, removing and disposing of these materials and the installation of new materials or components. This notification is provided in accordance with EPA and OSHA requirements.

SHEET NOTES

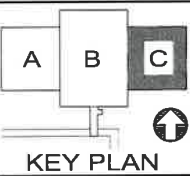
1. CONNECT LIGHTING FIXTURES TO CIRCUIT(S) NOTED. CONTROL FIXTURES IN GYMNASIUM VIA LIGHTING CONTROL SYSTEM. PROVIDE 4 LIGHT POWER PACKS AND OCCUPANCY SENSORS AS REQUIRED FOR A COMPLETE AND FULLY OPERATIONAL SYSTEM. FIXTURES SHALL BE CONTROLLED VIA LOW VOLTAGE 4-SCENE CONTROLLER. REFER TO SHEET E1.12 FOR SCENE CONTROLLER LOCATION AND LIGHTING DETAIL ON SHEET E4.01. ACTIVATION OF OCCUPANCY SENSOR DURING OFF TIMES SHALL ENERGIZE EMERGENCY LIGHTING FIXTURES ONLY.
2. CONNECT NORMAL EXTERIOR LIGHTING FIXTURES TO CIRCUIT NOTED VIA EXTERIOR LIGHTING CONTROL CONTACTOR PROVIDED IAW NOTE 2 ON SHEET E1.12.
3. LOCATE REMOTE EMERGENCY BATTERY PACK IN NEMA TYPE 1 ENCLOSURE FOR EMERGENCY FIXTURE TYPE SA ON INTERIOR WALL AT APPROXIMATE LOCATION SHOWN. CONTROL EXTERIOR LIGHTING FIXTURES VIA LIGHTING CONTACTOR PROVIDED IAW NOTE 2 ON SHEET E1.12. CONNECT BATTERY PACK TO UNSWITCHED LEG OF LOCAL NORMAL LIGHTING CIRCUIT.
4. LOCATE REMOTE BATTERY PACK IN PEL126 IAW SHEET E1.12. PROVIDE LOCAL NORMAL UNSWITCHED LIGHTING CIRCUIT CONNECTION TO BATTERY PACK.
5. PROVIDE LIGHTING AS INDICATED ON THIS SHEET. REFER TO LIGHTING FIXTURE SCHEDULE ON SHEET E0.02 FOR ADDITIONAL INFORMATION.
6. STEEL WIRE GUARDS SHALL BE PROVIDED FOR WALL MOUNTED DEVICES AND EQUIPMENT IN GYMNASIUM AREAS.



Anchorage
School District

REVISIONS

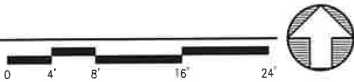
No Description Date



East High School
Improvements -
Sports Complex
Anchorage, Alaska
BDS Project No: 418001 000
ASD Project No (Gym): 830715
ASD Project No (Pool): 830713
Bid Documents
November 1, 2019

Floor Plan -
Lighting - Level
0 - Area C
E1.13

1 FLOOR PLAN - LIGHTING - LEVEL 0 - AREA C
E1.13 SCALE: 1/8" = 1'-0"



FILE NAME: \\amc-cp\acsh16503\asas\site\0\Design\Eng\lightsheet floor16503 - E1.13.dwg
PLOTTED: erp 31/10/2019 4:53:32 AM

PASS
FAIL

Notification of Potential Hazards: Asbestos, lead and other hazardous materials are present in the building that may impact the work of all trades. Regulated air contaminants, including asbestos and lead, are also present in settled and concealed dust in and on architectural, structural, mechanical and electrical components or systems throughout the building. All trades shall coordinate with other trades and conduct their work to prevent worker exposure or site contamination. Refer to specification divisions 0, 1 and 2; drawing HM1.0 - HM4.0 and specifications 01 42 00 Environmental Quality Assurance; 02 41 10 Selective Demolition; and 13 28 00 Asbestos Removal and Disposal for specific information concerning disturbing, removing and disposing of these materials and the installation of new materials or components. This notification is provided in accordance with EPA and OSHA requirements.



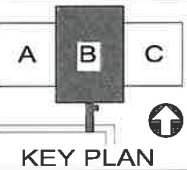
Anchorage
School District

REVISIONS

No Description Date

SHEET NOTES

- CONNECT LIGHTING FIXTURES TO CIRCUIT(S) NOTED. CONTROL FIXTURES IN HALLWAYS AND RESTROOMS VIA LIGHTING CONTROL SYSTEM. PROVIDE NIGHT POWER PACKS AND OCCUPANCY SENSORS AS REQUIRED FOR A COMPLETE AND FULLY OPERATIONAL SYSTEM. COORDINATE AND CONFIRM NORMAL HOURS WITH OWNER. PROGRAM/CONFIGURE LIGHTING TO OPERATE AS INDICATED BELOW:
NORMAL HOURS (6AM-6PM): LIGHTING TO BE SCHEDULED ON DURING NORMAL HOURS.
AFTER HOURS (6PM-6AM): LIGHTING TO BE SCHEDULED OFF DURING AFTER HOURS. ACTIVATION OF OCCUPANCY SENSOR DURING AFTER HOURS SHALL ENERGIZE EMERGENCY LIGHTING FIXTURES ONLY. ACTIVATION OF OVERRIDE SWITCH IN ELEC PEL203 & 206 SHALL TURN LIGHTING IN HALLWAYS AND RESTROOMS ON FOR ONE (1) HOUR.
- CONNECT LIGHTING FIXTURES TO CIRCUIT NOTED. CONTROL FIXTURES IN LOCKER ROOM VIA LIGHTING CONTROL SYSTEM. PROVIDE NIGHT POWER PACKS AND OCCUPANCY SENSORS AS REQUIRED FOR A COMPLETE AND FULLY OPERATIONAL SYSTEM. LIGHTING SHALL HAVE ON/OFF CONTROL FROM SWITCH IN OFFICE PEL208A. ACTIVATION OF OCCUPANCY SENSOR(S) WHEN SWITCH IS IN OFF POSITION SHALL ENERGIZE EMERGENCY LIGHTING FIXTURES ONLY.
- PROVIDE HOUSE KEEPING OVERRIDE SWITCH AT LOCATION SHOWN. SWITCH SHALL CONTROL ON/OFF IN HALLWAYS AND RESTROOMS DURING AFTER HOURS. PROVIDE ENGRAVED NAMEPLATE, "HALLWAYS & RESTROOMS".
- PROVIDE SWITCH AT LOCATION SHOWN. SWITCH SHALL CONTROL ON/OFF IN PEL-208. PROVIDE ENGRAVED NAMEPLATE, "GIRLS LOCKER ROOM".
- CONNECT LIGHTING FIXTURES TO CIRCUIT(S) NOTED. CONTROL FIXTURES IN FITNESS ROOM VIA LIGHTING CONTROL SYSTEM. PROVIDE NIGHT POWER PACKS AND OCCUPANCY SENSORS AS REQUIRED FOR A COMPLETE AND FULLY OPERATIONAL SYSTEM. FIXTURES SHALL BE CONTROLLED VIA LOW VOLTAGE 4-SCENE CONTROLLERS. REFER TO NOTE 6 ON THIS SHEET FOR SCENE CONTROLLER LOCATIONS AND LIGHTING DETAIL 2 ON SHEET E4.02 FOR ADDITIONAL INFORMATION. ACTIVATION OF OCCUPANCY SENSOR DURING OFF TIMES SHALL ENERGIZE EMERGENCY LIGHTING FIXTURES ONLY.



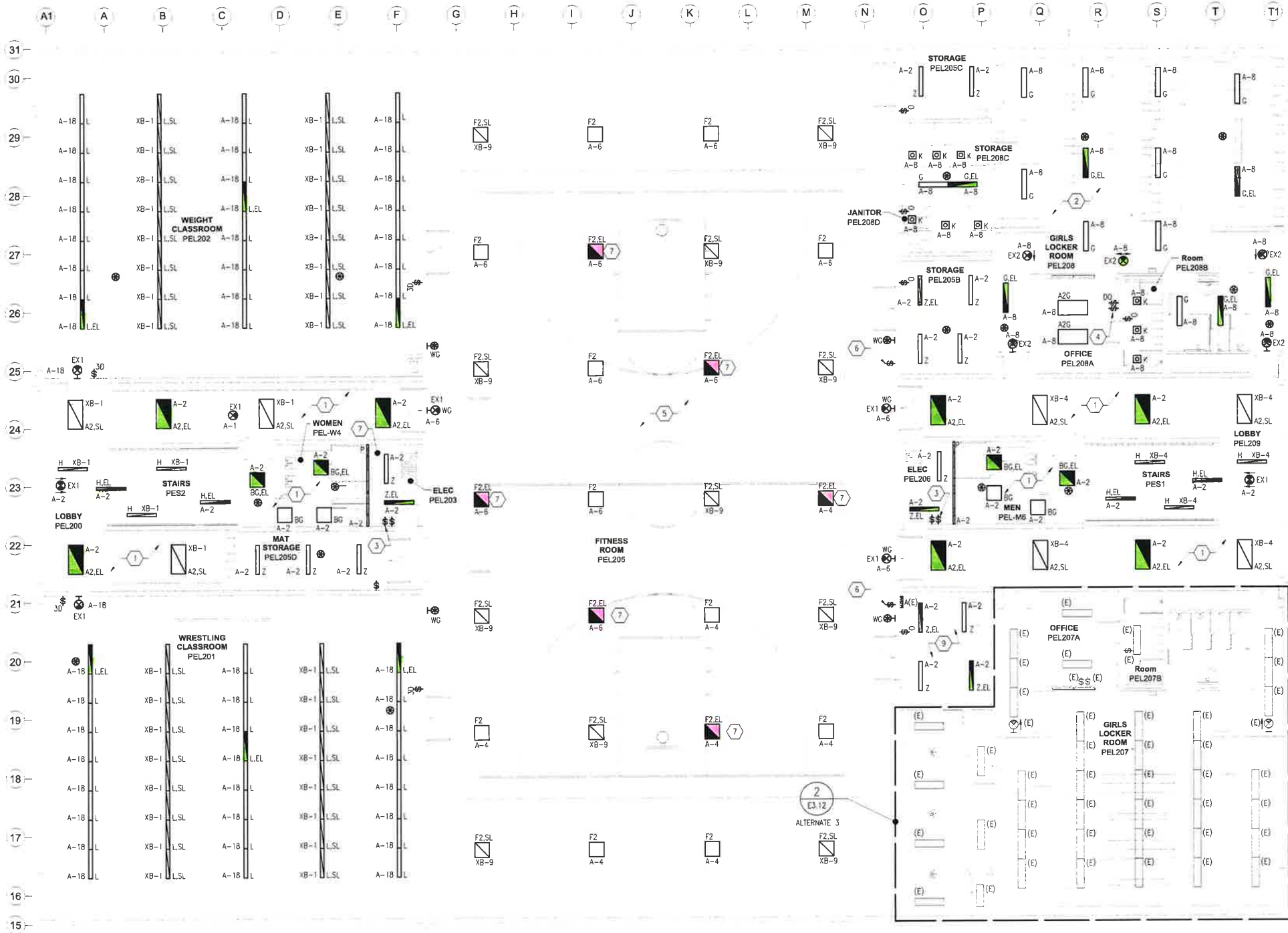
ENGINEERS
www.smc-engineers.com
Angeva, Morganthaler & Co., Inc.
CofA No. 22042 - 957.337.5100
10012019
751 E. Tudor Rd. Suite 200
Anchorage, AK 99503



BDS
ARCHITECTS
ARCHITECTURE | PLANNING | ROOF TECHNOLOGY
3330 C St. Suite 200, Anchorage, AK 99503
T: 907.582.6076 | F: 907.582.8835
W: www.bdsak.com

East High School
Improvements -
Sports Complex
Anchorage, Alaska
BDS Project No.: 418001.000
ASD Project No. (Gym): 630715
ASD Project No. (Pool): 830713
Bid Documents
November 1, 2019

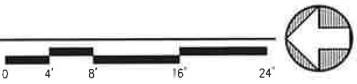
Floor Plan -
Lighting - Level
1 - Area B
E1.14



SHEET NOTES (CONTINUED)

- LOCATION OF FITNESS ROOM SCENE CONTROLLER. PROVIDE LOCKABLE FLIP UP POLYCARBONATE PROTECTIVE COVER SUCH THAT LIFTING UP ON THE COVER WILL GAIN ACCESS TO CONTROLLER.
- LOCATE REMOTE EMERGENCY BATTERY PACK IN NEMA TYPE 1 ENCLOSURE ON AVAILABLE WALL SPACE IN ELEC PEL203. PROVIDE LOCAL NORMAL UNSWITCHED LIGHTING CIRCUIT CONNECTION TO BATTERY PACK.
- PROVIDE LIGHTING AS INDICATED ON THIS SHEET. REFER TO LIGHTING FIXTURE SCHEDULE ON SHEET E0.02 FOR ADDITIONAL INFORMATION.
- STEEL WIRE GUARDS SHALL BE PROVIDED FOR WALL MOUNTED DEVICES AND EQUIPMENT IN FITNESS ROOM AREAS, UGN.
- BASE BID LIGHTING FIXTURE LAYOUT. REFER TO SHEET E3.12 AND E3.13 FOR ADDITIONAL ALTERNATE LIGHTING LAYOUTS. COORDINATE ALTERNATE WORK WITH OWNER.

2
E3.12
ALTERNATE 3



1 FLOOR PLAN - LIGHTING - LEVEL 1 - AREA B
E1.14 SCALE: 1/8" = 1'-0"

ECTS18503 esalaae2Dwg/ELE/ghsheet floor18503 - E1.14.dwg
PLOTTER: ehp 3/1/19 4:45:39 AM
FILE NAME: \umc-ep\

Notification of Potential Hazards: Asbestos, lead and other hazardous materials are present in the building that may impact the work of all trades. Regulated air contaminants, including asbestos and lead, are also present in settled and concealed dust in and on architectural, structural, mechanical and electrical components or systems throughout the building. All trades shall coordinate with other trades and conduct their work to prevent worker exposure or site contamination. Refer to specification divisions 0, 1 and 2; drawing HM1.0 - HM4.0 and specifications 01 42 00 Environmental Quality Assurance; 02 41 10 Selective Demolition; and 13 28 00 Asbestos Removal and Disposal for specific information concerning disturbing, removing and disposing of these materials and the installation of new materials or components. This notification is provided in accordance with EPA and OSHA requirements.

□ - EM LIGHT

PASS

FAIL

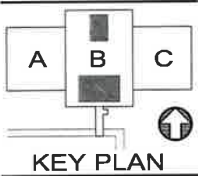
SHEET NOTES

- 1 PROVIDE FIRE ALARM SYSTEM DUCT DETECTOR IN RETURN AIR PATHWAY OF EXISTING AHU. PROVIDE CONNECTION BETWEEN FIRE ALARM SYSTEM AND BAS AS REQUIRED.
- 2 REINSTALL EXISTING SECURITY DOOR CONTACT RETAINED UNDER THE DEMOLITION PHASE. REFER TO SHEET ED2.15 FOR ADDITIONAL INFORMATION.
- 3 PROVIDE LIGHTING FIXTURE AND CONNECT TO EXISTING SWITCHED LIGHTING CIRCUIT.



REVISIONS

No	Description	Date
----	-------------	------

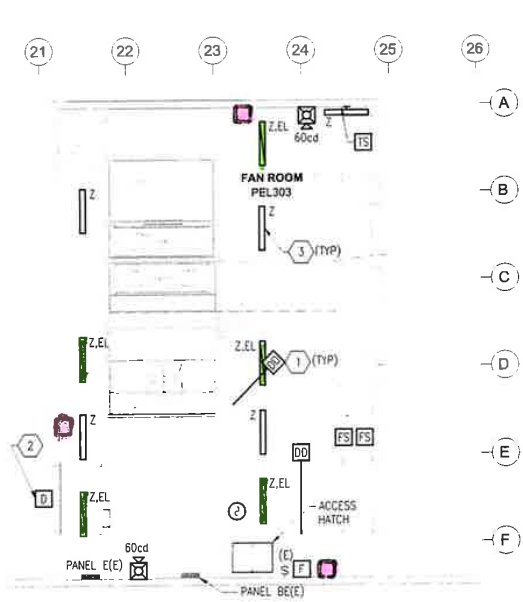


East High School
Improvements -
Sports Complex
Anchorage, Alaska

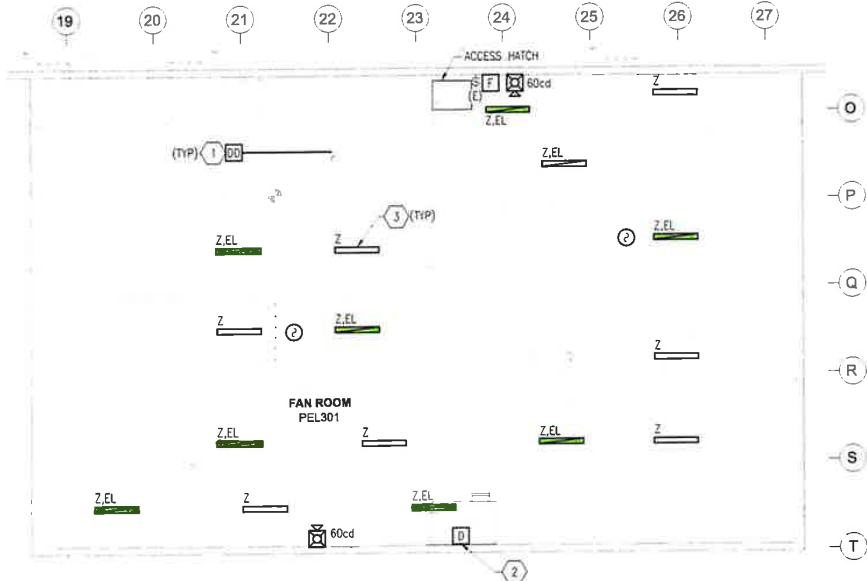
BDS Project No.: 418001 000
ASD Project No. (Gym): 830715
ASD Project No. (Pool): 830713

Bld Documents
November 1, 2019

Floor Plan -
Elec. - Fan
Room - Level 2
E2.15



1 FAN ROOM PEL303
E2.15 SCALE: 1/8" = 1'-0"



2 FAN ROOM PEL301
E2.15 SCALE: 1/8" = 1'-0"

FILE NAME: Vanc-epc
PLOTTED: 11/10/2019 4:09 PM



Anchorage
School District

KEY PLAN

East High School
Improvements -
Sports Complex
Anchorage, Alaska

Floor Plan - Ele
- Level 0 - Area
- Alternate 3

E3.11

PASS

1. ALTERNATE 3 WORK AREA.
2. CONNECT LIGHTING FIXTURES TO CIRCUIT(S) NOTED, CONTROL FIXTURES IN COMMON/PUBLIC SPACES VIA LIGHTING CONTROL SYSTEM. PROVIDE NIGHT POWER PACKS AND OCCUPANCY SENSORS AS REQUIRED FOR A COMPLETE AND FULLY OPERATIONAL SYSTEM. COORDINATE AND CONFIRM NORMAL HOURS WITH OWNER. PROGRAM/CONFIGURE LIGHTING TO OPERATE AS INDICATED BELOW.
NIGHT/NO HOURS (EVEN=ON): LIGHTING TO BE SCHEDULED ON DURING NORMAL HOURS.
AFTER HOURS (ODD=ON): LIGHTING TO BE SCHEDULED OFF DURING AFTER HOURS. ACTIVATION OF OCCUPANCY SENSOR DURING AFTER HOURS SHALL ENERGIZE EMERGENCY LIGHTING FIXTURES ONLY. ACTIVATION OF OVERRIDE SWITCH IN MECH PEL-115 SHALL TURN LIGHTING IN COMMON/PUBLIC SPACES ON FOR ONE (1) HOUR.
3. CONNECT LIGHTING FIXTURES TO CIRCUIT NOTED, CONTROL FIXTURES IN LOCKER ROOM VIA LIGHTING CONTROL SYSTEM. PROVIDE NIGHT POWER PACKS AND OCCUPANCY SENSORS AS REQUIRED FOR A COMPLETE AND FULLY OPERATIONAL SYSTEM. LIGHTING SHALL HAVE ON/OFF CONTROL FROM SWITCH IN OFFICE PEL-125. ACTIVATION OF OCCUPANCY SENSOR(S) WHEN SWITCH IS IN OFF POSITION SHALL ENERGIZE EMERGENCY LIGHTING FIXTURES ONLY.
4. PROVIDE SWITCH AT LOCATION SHOWN. SWITCH SHALL CONTROL LIGHTING FIXTURES ON/OFF IN PEL-M4. PROVIDE ENGRAVED NAMEPLATE, "BOYS LOCKER ROOM".
5. PROVIDE RECEPTACLE AT LOCATION INDICATED AND CONNECT TO EXISTING CIRCUIT RETAINED UNDER DEMOLITION PHASE.
6. REFER TO BASE BID DRAWINGS FOR LIGHTING AND ELEC SIGNAGE LAYOUT IN THIS AREA.



Notification of Potential Hazards: Asbestos, lead and other hazardous materials are present in the building that may impact the work of all trades. Regulated air contaminants, including asbestos and lead, are also present in settled and concealed dust in and on architectural, structural, mechanical and electrical components or systems throughout the building. All trades shall coordinate with other trades and conduct their work to prevent worker exposure or site contamination. Refer to specification divisions 0, 1 and 2; drawing HM1.0 - HM4.0 and specifications 01 42 00 Environmental Quality Assurance; 02 41 10 Selective Demolition; and 13 28 00 Asbestos Removal and Disposal for specific information concerning disturbing, removing and disposing of these materials and the installation of new materials or components. This notification is provided in accordance with EPA and OSHA requirements.

SHEET NOTES - DEMOLITION

1

ALTERNATE 3 WORK AREA.

2

DEMOLISH EXISTING LIGHTING FIXTURE AND ASSOCIATED CONDUCTORS BACK TO LAST DEVICE TO REMAIN AND MAKE SAFE OR SOURCE PANEL AND MAKE SPARE. CONDUIT MAY BE REUSED AS FEASIBLE.

3

DEMOLISH EXISTING LIGHTING CONTROL SWITCH SERVING GIRLS LOCKER ROOM PEL-207.

3

DEVICES ARE EXISTING TO REMAIN UNLESS OTHERWISE NOTED - NOT ALL SHOWN FOR CLARITY.

SHEET NOTES

1

ALTERNATE 3 WORK AREA.

2

CONNECT LIGHTING FIXTURES TO CIRCUIT NOTED. CONTROL FIXTURES IN LOCKER ROOM VIA LIGHTING CONTROL SYSTEM. PROVIDE NIGHT POWER PACKS AND OCCUPANCY SENSORS AS REQUIRED FOR A COMPLETE AND FULLY OPERATIONAL SYSTEM. LIGHTING SHALL HAVE ON/OFF CONTROL FROM SWITCH IN OFFICE PEL207A. ACTIVATION OF OCCUPANCY SENSOR(S) WHEN SWITCH IS IN OFF POSITION SHALL ENERGIZE EMERGENCY LIGHTING FIXTURES ONLY.

3

PROVIDE SWITCH AT LOCATION SHOWN. SWITCH SHALL CONTROL LIGHTING FIXTURES ON/OFF IN PEL-207. PROVIDE ENGRAVED NAMEPLATE, "GIRLS LOCKER ROOM".

4

REFER TO BASE BID DRAWINGS FOR LIGHTING LAYOUT OUTSIDE OF THE ALTERNATE AREA OF WORK.

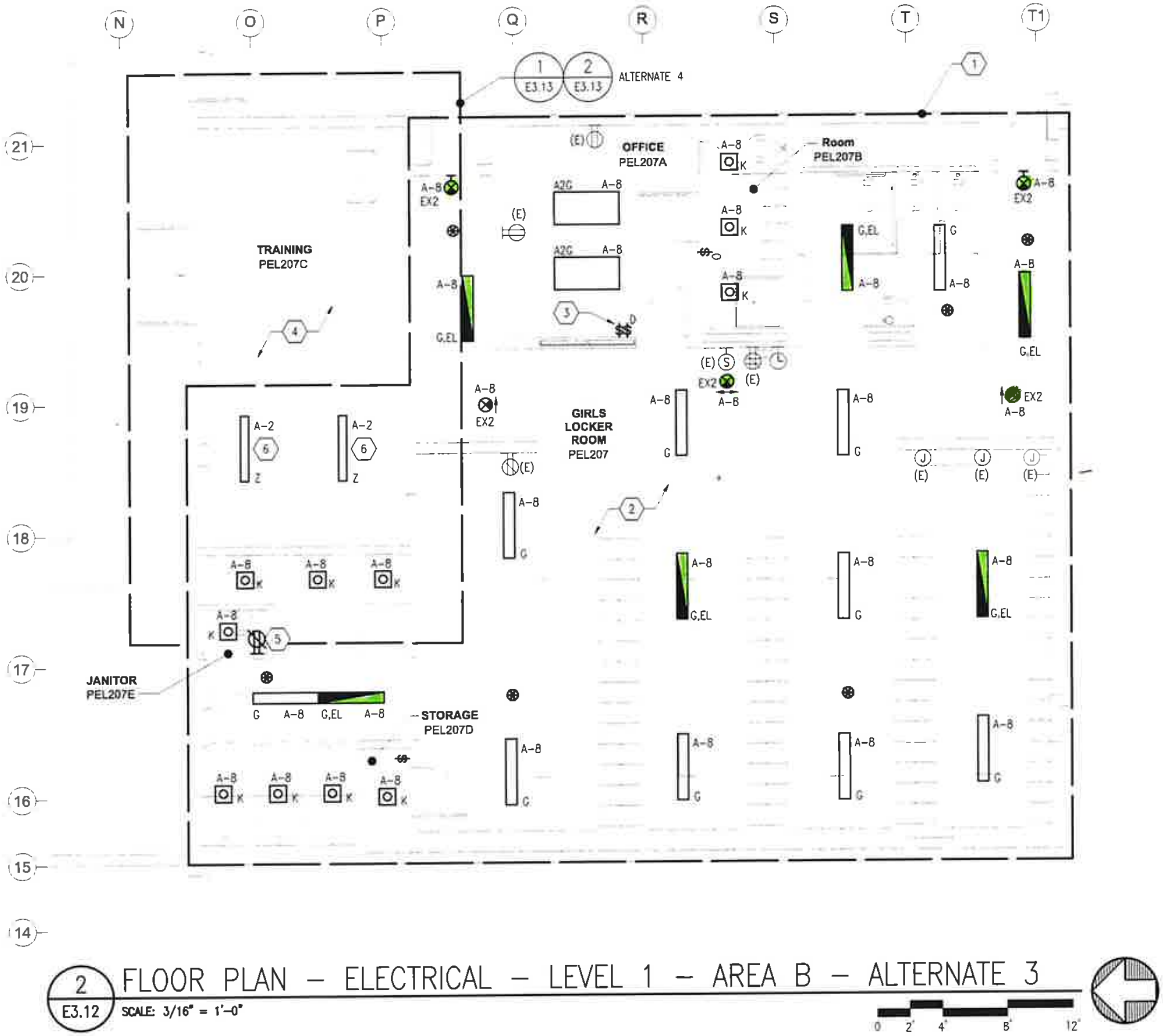
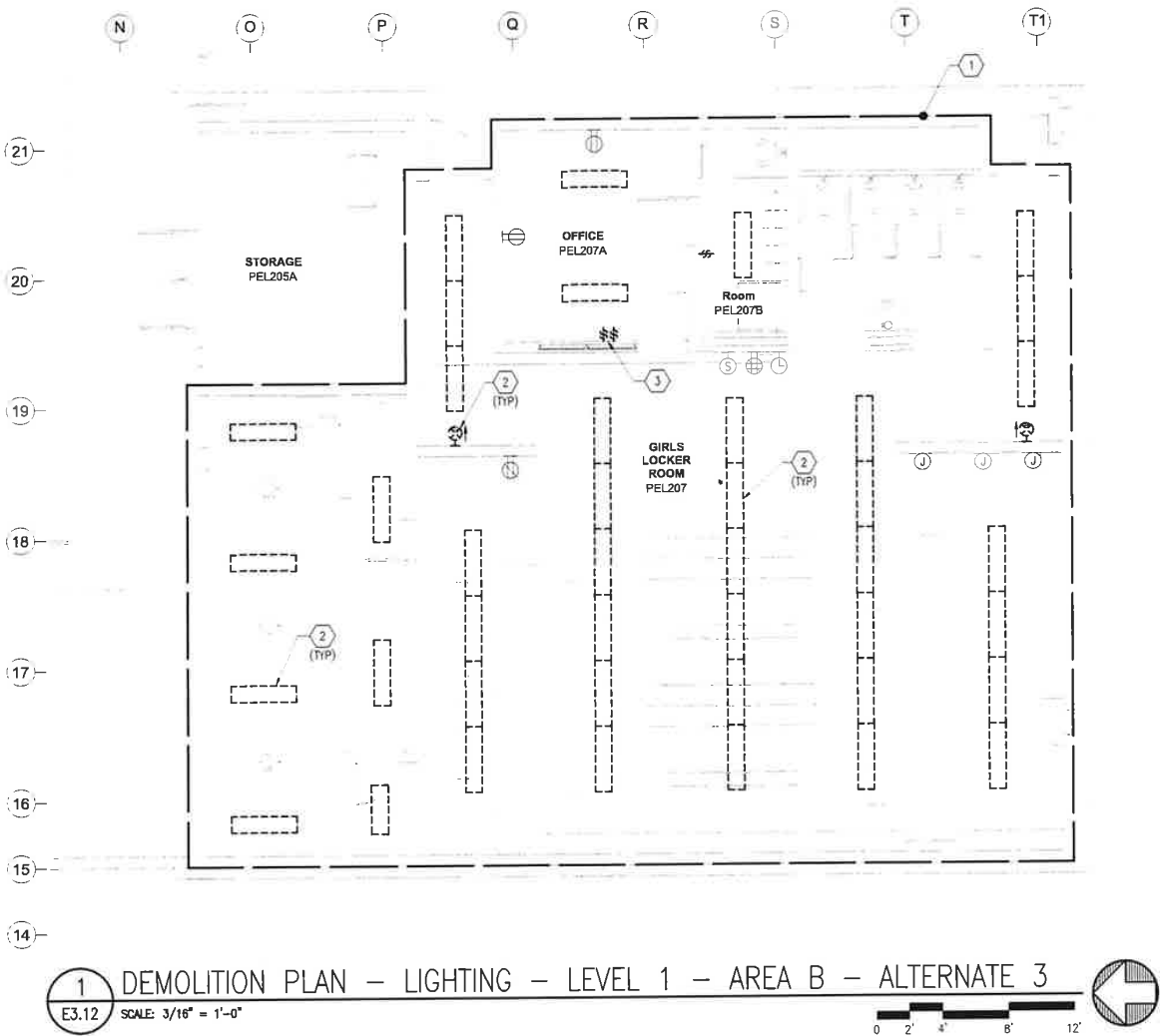
5

CONNECT TO LOCAL POWER CIRCUIT IN PANEL BC LOCATED IN MECH PEL115.

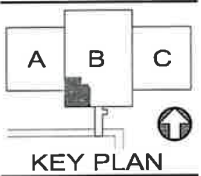
6

CONNECT TO EXISTING ROOM CIRCUIT AND CONTROL SWITCH.

PASS



REVISIONS
No Description Date



East High School
Improvements -
Sports Complex
Anchorage, Alaska

BDS Project No.: 4'9001.000
ASD Project No.: (Comm) 830715
ASD Project No.: (Phase) 830713

Bid Documents
November 1, 2019

Floor Plan - Elec.
- Level 1 - Area B
- Alternate 3

E3.12

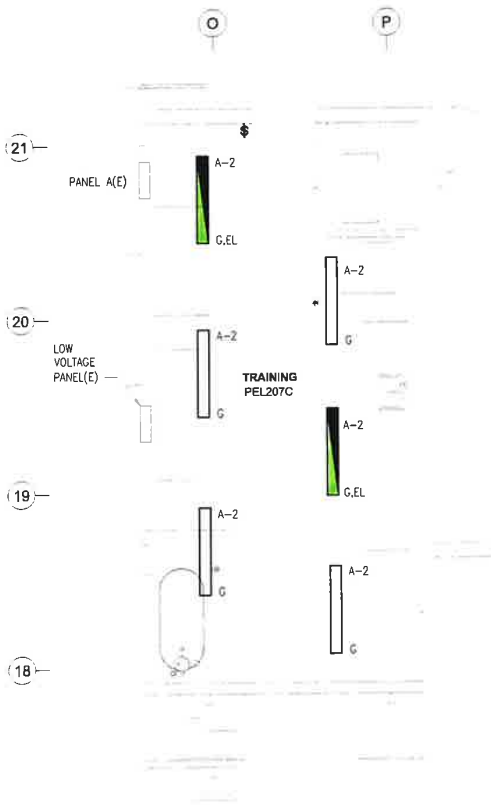
FILE NAME: \\anmc\ep\...
PLOTTED: 11/10/2019 10:21 AM

Notification of Potential Hazards: Asbestos, lead and other hazardous materials are present in the building that may impact the work of all trades. Regulated air contaminants, including asbestos and lead, are also present in settled and concealed dust in and on architectural, structural, mechanical and electrical components or systems throughout the building. All trades shall coordinate with other trades and conduct their work to prevent worker exposure or site contamination. Refer to specification divisions 0, 1 and 2; drawing HM1.0 - HM4.0 and specifications 01 42 00 Environmental Quality Assurance; 02 41 10 Selective Demolition; and 13 28 00 Asbestos Removal and Disposal for specific information concerning disturbing, removing and disposing of these materials and the installation of new materials or components. This notification is provided in accordance with EPA and OSHA requirements.

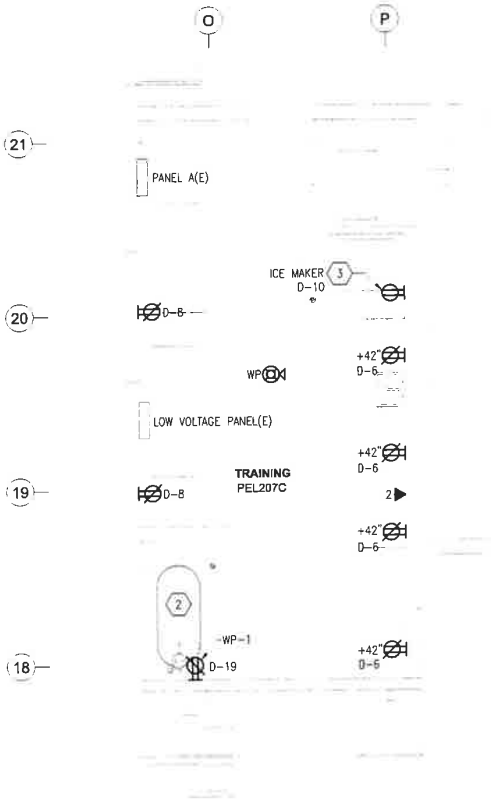
SHEET NOTES	
1.	REFER TO LIGHTING FIXTURE SCHEDULE ON SHEET E0.02 FOR ADDITIONAL INFORMATION.
2.	BOND ALL METAL PARTS, EQUIPMENT, AND DEVICES WITHIN 5 FEET OF THE HYDROTHERAPY TUB IAW NEC 680.62(B). MINIMUM SIZE OF BONDING CONDUCTOR SHALL BE #8 AWG BARE COPPER.
3.	PROVIDE AND FIELD COORDINATE REMOTE BLANK GFCI PROTECTOR FOR REFRIGERATOR RECEPTACLE AND LOCATE IN READILY ACCESSIBLE AREA. LABEL GFCI PROTECTOR, "GFCI-ICEMAKER". PROVIDE LABEL ON RECEPTACLE BEHIND KITCHEN EQUIPMENT, "GFCI PROTECTED".



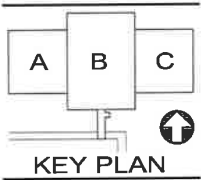
REVISIONS	
No	Description Date



1
E3.13
FLOOR PLAN - LIGHTING - LEVEL 1 -
TRAINING ROOM - ALTERNATE 4
SCALE: 1/4" = 1'-0"

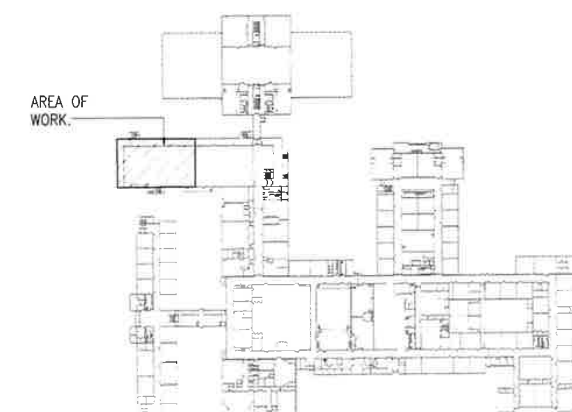


2
E3.13
FLOOR PLAN - POWER & SPECIAL SYSTEMS - LEVEL 1 -
TRAINING ROOM - ALTERNATE 4
SCALE: 1/4" = 1'-0"



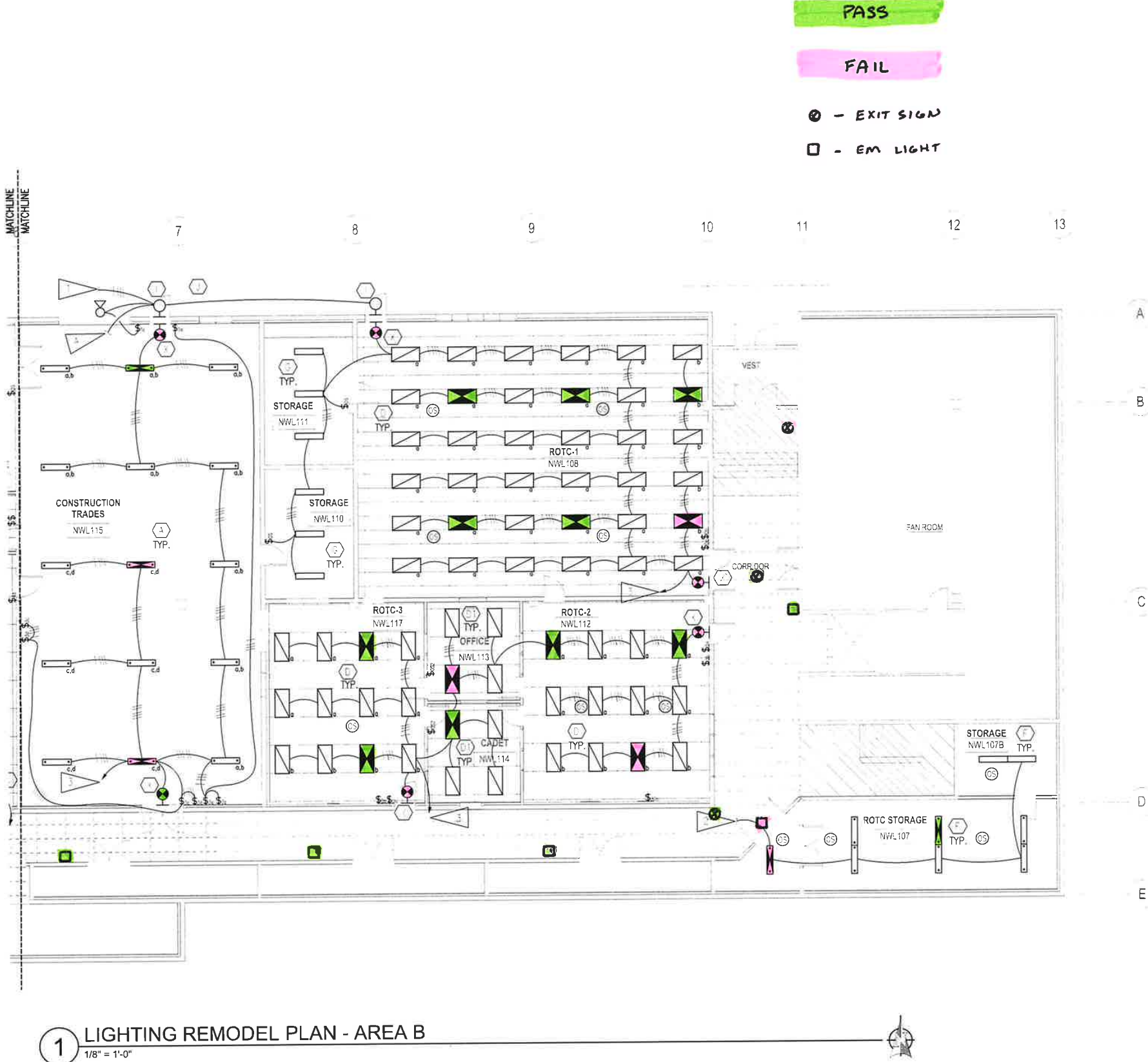
East High School
Improvements -
Sports Complex
Anchorage, Alaska
BDS Project No.: 4'8001.000
ASD Project No.: (Gym): 830715
ASD Project No.: (Pool): 830713
Bld Documents
Floor Plan
Elec. - Level 1
- Area B -
Alternate 4
E3.13

FILE NAME: \\anac-sg-lua\18503\anac-sg-lua\18503\Drawings\Eng\Sheet E3.13.dwg
PLOTTED: 4/2/2025 4:02:28 AM



ASBESTOS, LEAD AND OTHER HAZARDOUS MATERIALS ARE PRESENT IN THE BUILDING THAT MAY IMPACT THE WORK OF ALL TRADES. REGULATED AIR CONTAMINANTS, INCLUDING ASBESTOS AND LEAD, ARE ALSO PRESENT IN SETTLED AND CONCEALED DUST IN AND ON ARCHITECTURAL, STRUCTURAL, MECHANICAL, AND ELECTRICAL COMPONENTS OR SYSTEM THROUGHOUT THE BUILDING. ALL TRADES SHALL COORDINATE WITH OTHER TRADES AND CONDUCT THEIR WORKS TO PREVENT WORKER EXPOSURE OR SITE CONTAMINATION. REFER TO SPECIFICATION SECTION 00230, HAZARDOUS MATERIALS SURVEY REPORT, SECTION 01561, AIRBORNE CONTAMINANT CONTROL, AND DIVISION 13 SPECIFICATIONS FOR SPECIFIC INFORMATION CONCERNING DISTURBING, REMOVING AND DISPOSING OF THESE MATERIALS AND THE INSTALLATION OF NEW MATERIALS OR COMPONENTS. THIS NOTIFICATION IS PROVIDED IN ACCORDANCE WITH EPA AND OSHA REQUIREMENTS.

KEYPLAN
NO SCALE



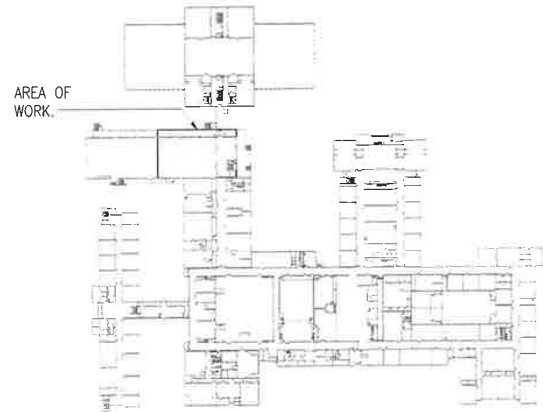
- GENERAL NOTES:**
- A. FOR CLARITY, INDIVIDUAL CIRCUIT HOMERUNS ARE SHOWN. CONTRACTOR MAY COMBINE HOMERUNS IN ACCORDANCE WITH NEC REQUIREMENTS FOR CONDUIT FILL AND DE-RATING. ALL 120V OR 277V CIRCUITS SHALL HAVE A DEDICATED NEUTRAL CONDUCTOR.
 - B. FOR CLARITY, RECESSED FIXTURES ARE SHOWN WITH DIRECT CONDUIT CONNECTIONS, INSTEAD OF SHOWING JUNCTION BOXES ABOVE CEILING. CONTRACTOR SHALL PROVIDE ALL JUNCTION BOXES AS REQUIRED FOR A COMPLETE AND CODE-COMPLIANT INSTALLATION.
 - C. FOR CLARITY, SWITCH LEGS ARE NOT SHOWN IN ROOMS WITH CEILING OCCUPANCY SENSORS THAT REQUIRE POWER PACKS. SEE 1/E501 FOR SENSOR WIRING DIAGRAM.

- SHEET NOTES:**
- 1. SEE 1/E201 FOR CIRCUIT CONTINUATION.
 - 2. PROVIDE NEW CONNECTION TO EXISTING AREA LIGHTING CIRCUIT USING NEW CONDUIT AND CONDUCTORS.
 - 3. PROVIDE NEW CONNECTION TO EXISTING SPARE, 20-AMP, SINGLE-POLE BREAKER IN EXISTING PANEL 'DL'. SEE DETAIL 3/E002 FOR LOCATION.
 - 4. RECONNECT NEW FIXTURES TO EXISTING EXTERIOR LIGHTING CIRCUIT.

NOTE TO CONTRACTOR

NOTIFICATION OF POTENTIAL HAZARDS:

ASBESTOS, LEAD AND OTHER HAZARDOUS MATERIALS ARE PRESENT IN THE BUILDING THAT MAY IMPACT THE WORK OF ALL TRADES. REGULATED AIR CONTAMINANTS, INCLUDING ASBESTOS AND LEAD, ARE ALSO PRESENT IN SETTLED AND CONCEALED DUST IN AND ON ARCHITECTURAL, STRUCTURAL, MECHANICAL, AND ELECTRICAL COMPONENTS OR SYSTEM THROUGHOUT THE BUILDING. ALL TRADES SHALL COORDINATE WITH OTHER TRADES AND CONDUCT THEIR WORKS TO PREVENT WORKER EXPOSURE OR SITE CONTAMINATION. REFER TO SPECIFICATION SECTION 00230, HAZARDOUS MATERIALS SURVEY REPORT, SECTION 01561, AIRBORNE CONTAMINANT CONTROL, AND DIVISION 13 SPECIFICATIONS FOR SPECIFIC INFORMATION CONCERNING DISTURBING, REMOVING AND DISPOSING OF THESE MATERIALS AND THE INSTALLATION OF NEW MATERIALS OR COMPONENTS. THIS NOTIFICATION IS PROVIDED IN ACCORDANCE WITH EPA AND OSHA REQUIREMENTS.



BID DOCUMENTS: VOLUME 2: EAST HIGH SCHOOL

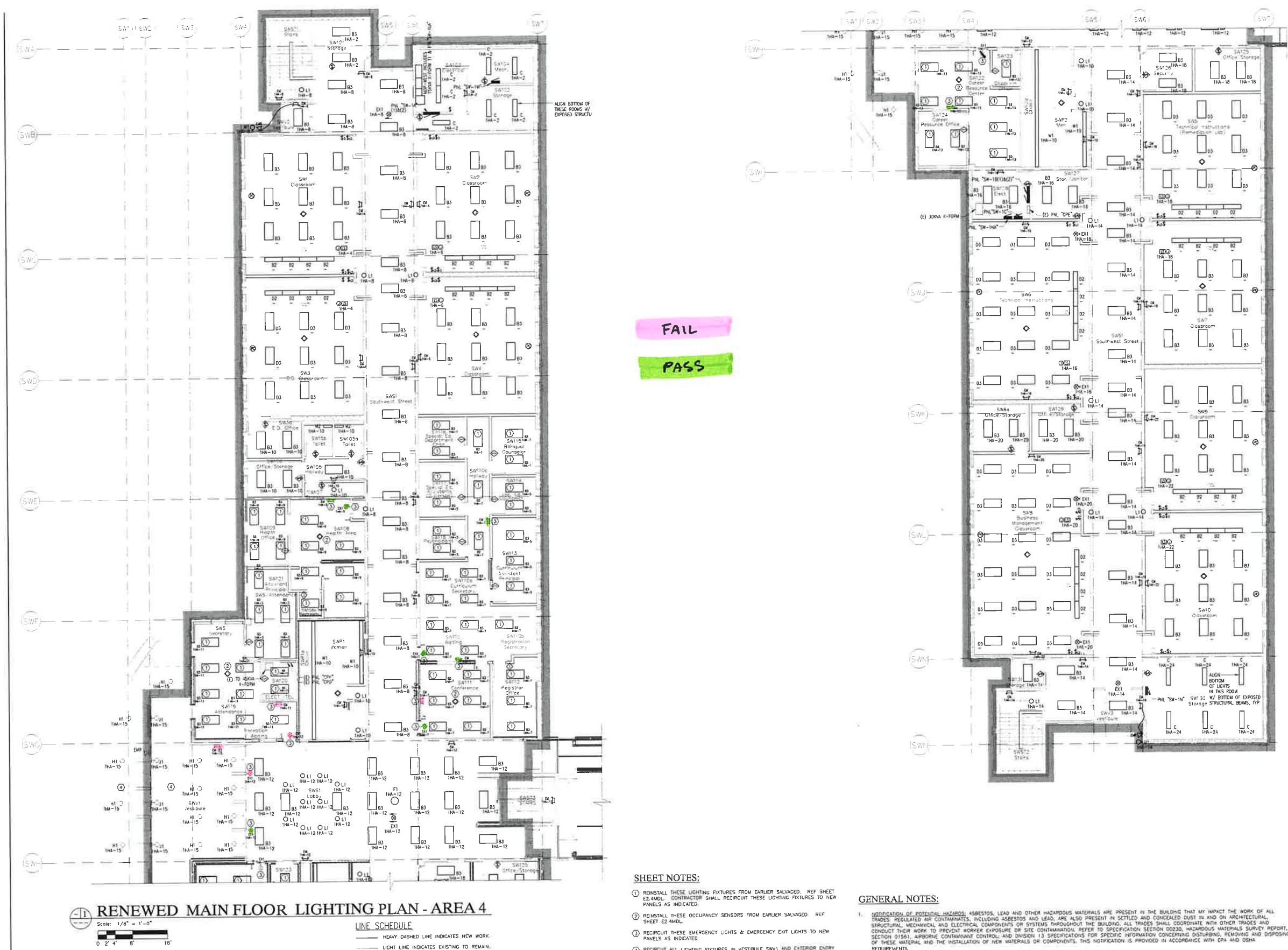
EAST HS CTE IMPROVEMENTS
4025 E NORTHERN LIGHTS BLVD ANCHORAGE, ALASKA
ANCHORAGE SCHOOL DISTRICT

LIGHTING REMODEL PLAN - AREA B

SHEET NO. **E202**

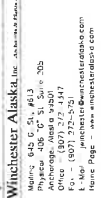
McCOOL CARLSON GREEN
ARCHITECTURE INTERIOR DESIGN SPACE PLANNING
427 W 1ST AVE SUITE 300 ANCHORAGE, AK 99501-503474
RISA Engineering, Inc.
1000 W 10TH AVE SUITE 100 ANCHORAGE, AK 99501-503474

JOB NO. L1253.00
PROJ. MGR. RLW
DRAWN BY: MBS
DATE: 03-08-2012
REVISIONS
RLW.XPT





ANCHORAGE
SCHOOL
DISTRICT



Winchester Alaska, Inc.
P.O. Box 92543
Anchorage, Alaska 99509
Phone (907) 278-8029
Fax (907) 522-4222
www.winchesteralaska.com



Professional Engineer
State of Alaska
No. 41521
Exp. 12/31/2026

P.E. COMPANY
Electrical Engineers
P.O. Box 92543
Anchorage, Alaska 99509
Phone (907) 278-8029
Fax (907) 522-4222
pe.com@gmail.com

EAST ANCHORAGE HIGH SCHOOL
RENOVATION PROJECT PHASE 4B1
SOUTHWEST ACADEMIC AREA

ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

Key Plan



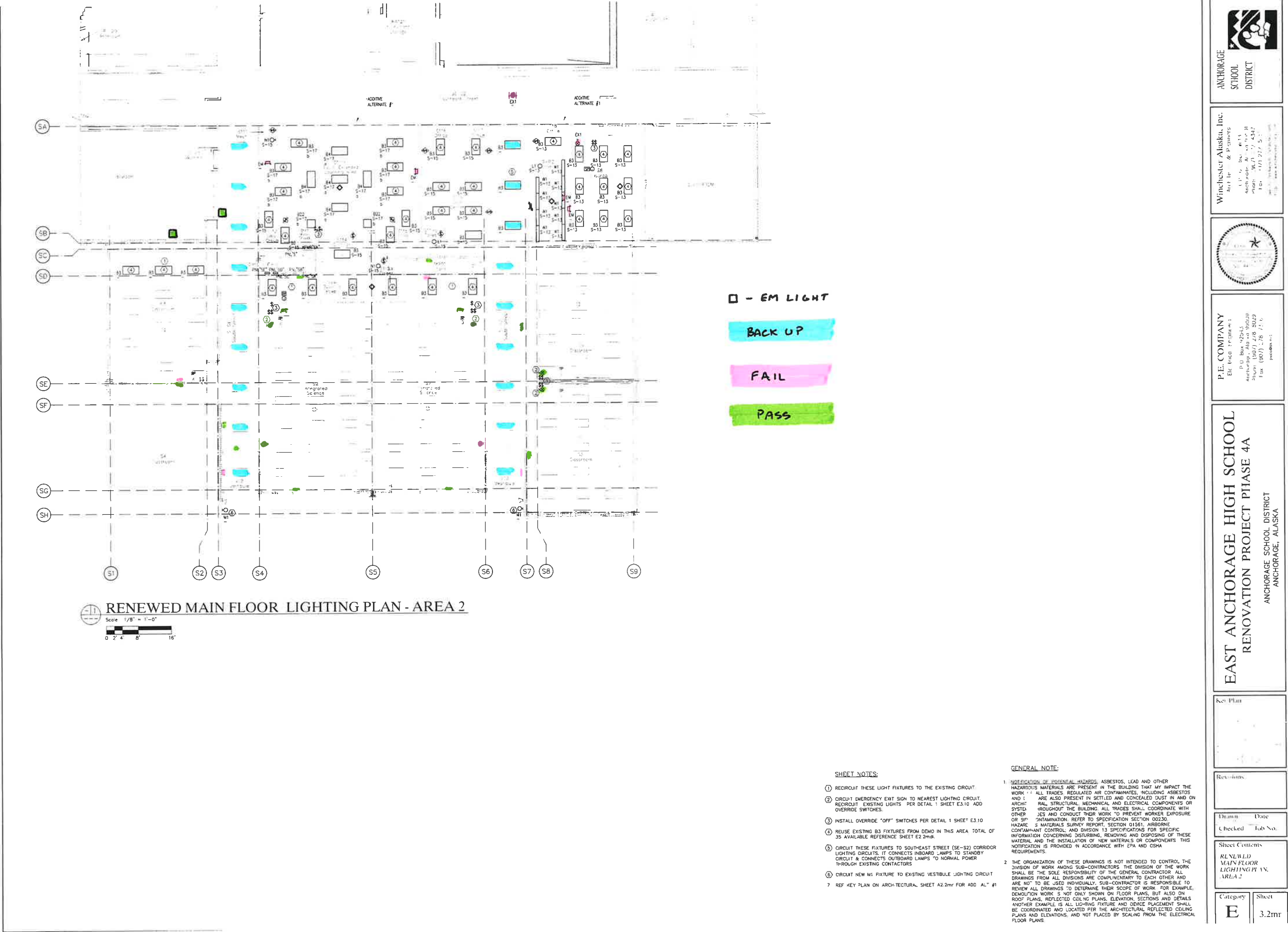
Revisions

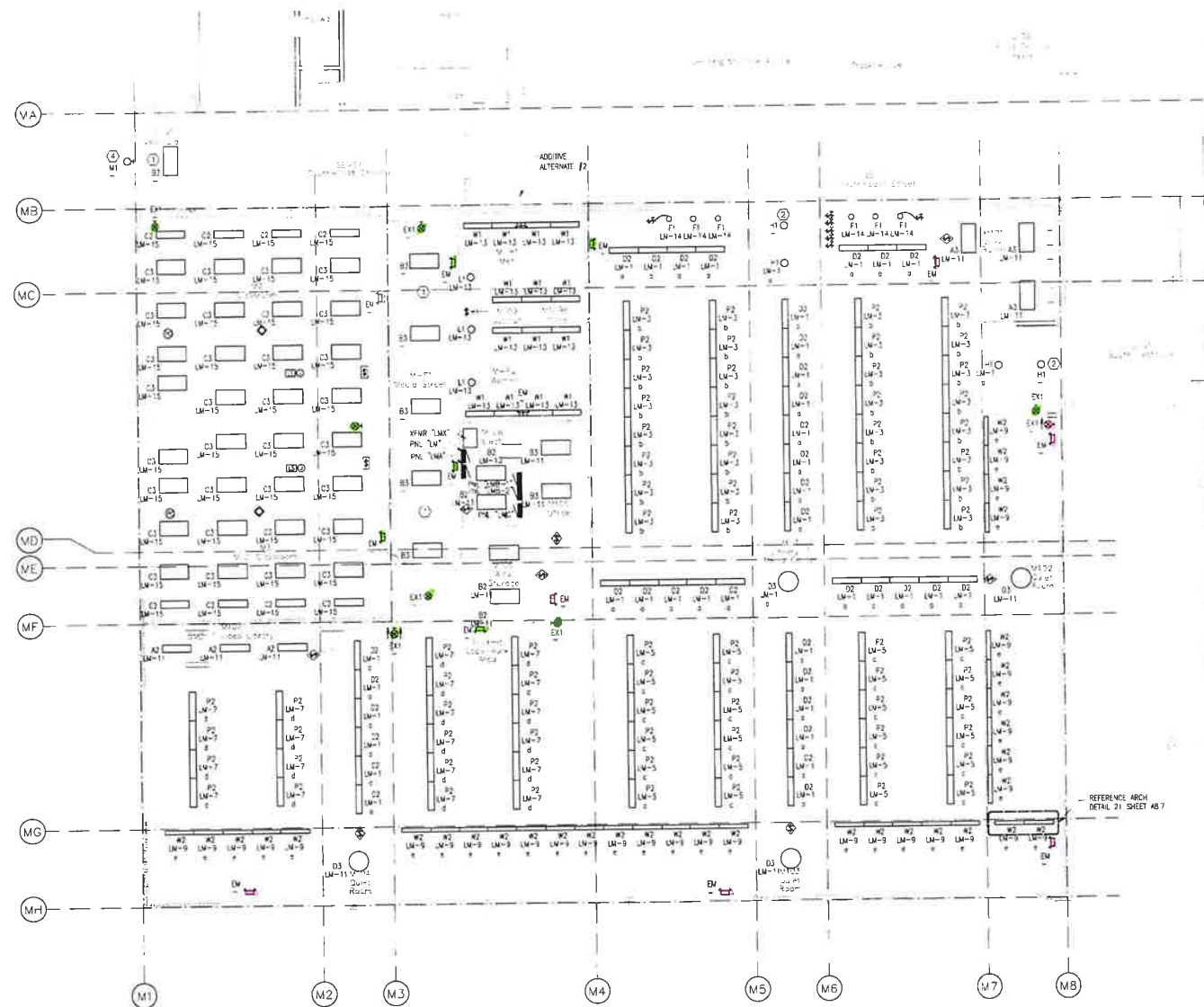
Drawn	Date
DT CAMPAL	8.5.2026
Checked	Job No.
	5002026

Sheet Contents

**RENEWED
MAIN FLOOR
LIGHTING PLAN,
AREA 4**

Category	Sheet
E	3.4mr





RENEWED MAIN FLOOR LIGHTING PLAN - AREA 8
Scale: 1/8" = 1'-0"



MECHANICAL PENTHOUSE LIGHTING PLAN
Scale: 1/8" = 1'-0"

FAIL
PASS

- SHEET NOTES:**
- 1. CIRCUIT THIS FIXTURE TO THE NEAREST EXISTING SOUTH-EAST CORRIDOR (SE-C1) LIGHTING CIRCUIT.
 - 2. CIRCUIT THESE FIXTURES TO NEAREST EXISTING SOUTH VESTIBULE LIGHTING CIRCUITS
 - 3. MECHANICAL PENTHOUSE BY MANUFACTURER REFERENCE SHEET E4.8ff FOR REQUIREMENTS
 - 4. CIRCUIT NEW M1 FIXTURE TO EXISTING VESTIBULE LIGHTING CIRCUIT
 - 5. REF KEY PLAN ON ARCHITECTURAL SHEET A2.8ff FOR ADD'L

GENERAL NOTE:

1. NOTIFICATION OF POTENTIAL HAZARDOUS MATERIALS, ASBESTOS, LEAD AND OTHER HAZARDOUS MATERIALS ARE PRESENT IN THE BUILDING THAT MAY IMPACT THE WORK OF ALL TRADES, REGULATED AIR CONTAMINANTS, INCLUDING ASBESTOS AND LEAD, ARE ALSO PRESENT IN SETTLED AND FLOATED DUST IN AND ON ARCHITECTURAL, STRUCTURAL, MECHANICAL, AND ELECTRICAL COMPONENTS OR SYSTEMS THROUGHOUT THE BUILDING. ALL TRADES SHALL COORDINATE WITH OTHER TRADES AND CONDUCT THEIR WORK TO MINIMIZE DUST, DEBRIS, OR SITE CONTAMINATION. REFER TO SPECIFICATION, SECTION 31.1, AIRBORNE CONTAMINANT CONTROL, AND DIVISION 32 SPECIFICATIONS FOR SPECIFIC INFORMATION CONCERNING DUST-BINDING, REMOVING AND DISPOSING OF THESE MATERIALS AND THE INSTALLATION OF NEW MATERIALS OR COMPONENTS THIS NOTIFICATION IS PROVIDED IN ACCORDANCE WITH EPA AND OSHA REQUIREMENTS.

2. THE ORGANIZATION OF THESE DRAWINGS IS NOT INTENDED TO CONTROL THE DIVISION OF WORK AMONG SUB-CONTRACTORS. THE DIVISION OF THE WORK SHALL BE THE SOLE RESPONSIBILITY OF THE GENERAL CONTRACTOR. ALL DRAWINGS FROM ALL DIVISIONS ARE COMPLEMENTARY TO EACH OTHER AND ARE NOT TO BE USED INDIVIDUALLY. SUB-CONTRACTOR IS RESPONSIBLE TO REVIEW ALL DRAWINGS TO DETERMINE THEIR SCOPE OF WORK. FOR EXAMPLE, ROOF PLANS, REFLECTED CEILING PLANS, ELEVATION, SECTIONS AND DETAILS. ANOTHER EXAMPLE IS ALL LIGHTING FIXTURE AND DEVICE PLACEMENT SHALL BE COORDINATED AND LOCATED PER THE ARCHITECTURAL REFLECTED CEILING PLANS AND ELEVATIONS, AND NOT PLACED BY SCALING FROM THE ELECTRICAL FLOOR PLANS.



ANCHORAGE
SCHOOL
DISTRICT

Winchester Alaska, Inc.

2400 E. 1st Ave. Ste. 200
Anchorage, Alaska 99501
Phone: (907) 552-1111
Fax: (907) 552-1112
www.winchesteralaska.com



P.E. COMPANY
Electrical - 24 licenses
P.O. Box 92243
Anchorage, Alaska 99501
Phone: (907) 552-1111
Fax: (907) 552-1112
www.winchester.com

EAST ANCHORAGE HIGH SCHOOL
RENOVATION PROJECT PHASE 4A
ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

Key Plan



Revisions

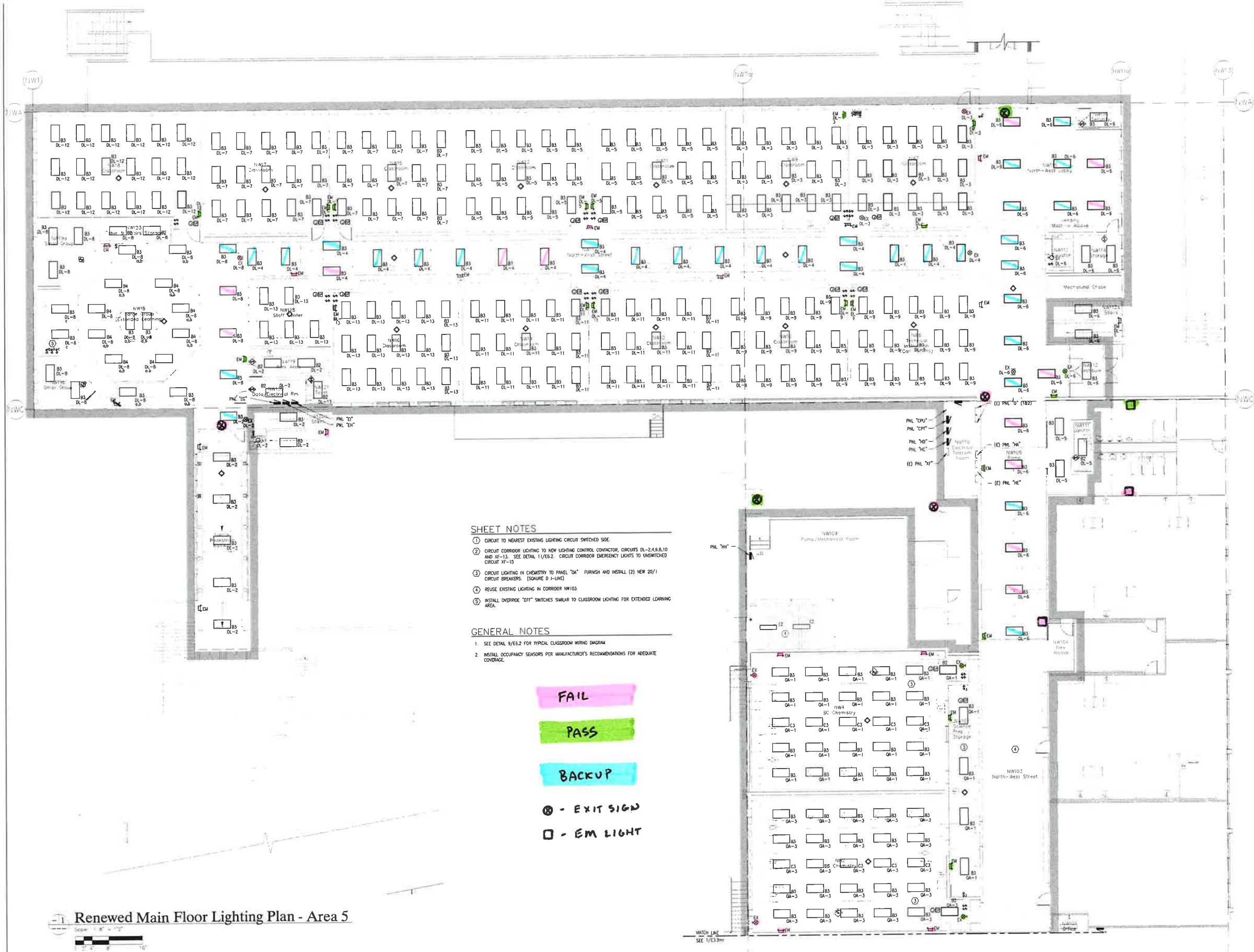
No.	Description	Date

Drawn	Date

Checked	Job No.

Sheet Contents	
RENEWED MAIN FLOOR LIGHTING PLAN AREA 8	

Category	Sheet
E	3.8mm



- SHEET NOTES**
1. CIRCUIT TO NEAREST EXISTING LIGHTING CIRCUIT SWITCHED SIDE
 2. CIRCUIT CORRIDOR LIGHTING TO NEW LIGHTING CONTROL COMPACTOR, CIRCUITS DL-2,4,6,8,10 AND 12-13. SEE DETAIL 11/25.2. CIRCUIT CORRIDOR EMERGENCY LIGHTS TO UNSWITCHED CIRCUIT XF-15
 3. CIRCUIT LIGHTING IN CHEMISTRY TO PANEL "DM" FURNISH AND INSTALL (2) NEW 20/1 CIRCUIT BREAKERS. (SOURCE D I-LINE)
 4. REUSE EXISTING LIGHTING IN CORRIDOR NW103
 5. INSTALL OVERPRIDE "OFF" SWITCHES SIMILAR TO CLASSROOM LIGHTING FOR EXTENDED LEARNING AREA

- GENERAL NOTES**
1. SEE DETAIL 9/25.2 FOR TYPICAL CLASSROOM WIRING DIAGRAM
 2. INSTALL OCCUPANCY SENSORS PER MANUFACTURER'S RECOMMENDATIONS FOR ADEQUATE COVERAGE

FAIL
PASS
BACKUP
⊗ - EXIT SIGN
□ - EM LIGHT

Renewed Main Floor Lighting Plan - Area 5
Scale: 1/8" = 1'-0"



ANCHORAGE
SCHOOL
DISTRICT

Winchester Alaska, Inc.
733 W. 4th #613
Anchorage, Alaska 99501
Phone: (907) 272-4347
Fax: (907) 272-5751
E-Mail: winchstr@alaska.net

Record Drawings
These drawings have been
prepared by the contractor
for the purpose of providing
information to the owner
and are not to be used for
any other purpose without
the written consent of the
owner.

P.E. COMPANY
ELECTRICAL ENGINEERS
1000 W. 4th Ave. Suite 100
ANCHORAGE, ALASKA
(907) 278-8029

**EAST ANCHORAGE HIGH SCHOOL
RENEWAL - PHASE 1**
ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

Key Plan
10
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67
68
69
70
71
72
73
74
75
76
77
78
79
80
81
82
83
84
85
86
87
88
89
90
91
92
93
94
95
96
97
98
99
100

Revisions

Drawn	Date
1/1/20	1/1/20

Checked	Job No.
1/1/20	100

Sheet Contents
**RENEWED
MAIN FLOOR
LIGHTING PLAN
AREA 5**

Category	Sheet
E	3.5mr





ANCHORAGE
SCHOOL
DISTRICT

Winchester Alaska, Inc.

733 W. 4th #613
Anchorage, Alaska 99501
Phone: (907) 272-4347
Fax: (907) 272-5751
E-Mail: winchist@alaska.net

Record Drawings

These Drawings Have Been
Reviewed By:
Name: [Redacted]
Title: [Redacted]
Date: [Redacted]
Winchester Alaska, Inc.
733 W. 4th #613
Anchorage, Alaska 99501
Phone: (907) 272-4347
Fax: (907) 272-5751
E-Mail: winchist@alaska.net

P.E. COMPANY
ELECTRICAL ENGINEERS

P.O. BOX 92343
ANCHORAGE, ALASKA 99509
(907) 278-8029

**EAST ANCHORAGE HIGH SCHOOL
RENEWAL - PHASE 1**

ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

Key Plan



Revisions

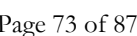
No.	Description	Date
1	Initial Issue	1/28/2025

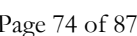
Drawn J.D.M.	Date 1/28/2025
Checked J.D.M.	Job No. 12345

Sheet Contents

RENEWED
LOWER FLOOR
LIGHTING PLAN
AREA 5

Category E	Sheet 3.51r
---------------	----------------



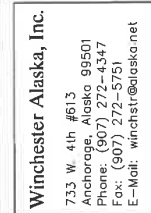




① CONTRACTOR SHALL FIELD COORDINATE LOCATIONS OF FIXTURES TO BEST SUIT MECHANICAL DUCTWORK LAYOUT.

② HIGH BAY OCCUPANCY SENSORS (TYPICAL).

1. CIRCUIT EMERGENCY LIGHTS FROM UNSWITCHED SIDE OF NEAREST LIGHTING CIRCUIT.
2. SEE DETAIL 9/E6.2 AND DETAIL 11/E6.2 FOR TYPICAL LIGHTING DIAGRAMS.



Record Drawings

These Drawings Have Been Revised To Reflect A-Built Conditions Based On Information Furnished By Others

PT Company Does Not Guarantee The Accuracy Of This Information And Any Use Of The Information Indicated Herein Shall Be At The Users Own Risk

P.E. COMPANY
ELECTRICAL ENGINEERS
P.O. BOX 92543
ANCHORAGE, ALASKA
(907) 278-8029

EAST ANCHORAGE HIGH SCHOOL RENEWAL - PHASE 1

ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA



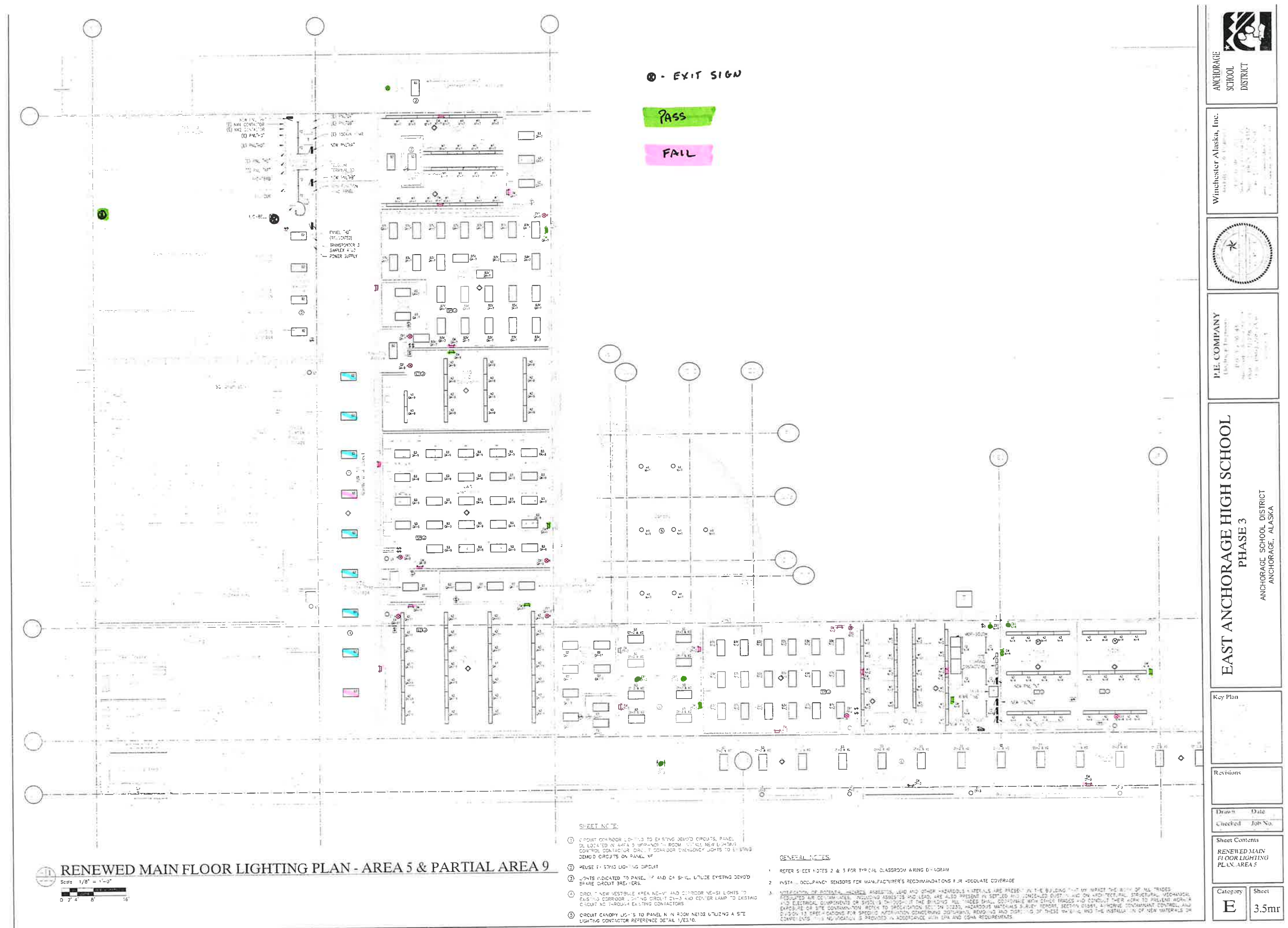
Revisions

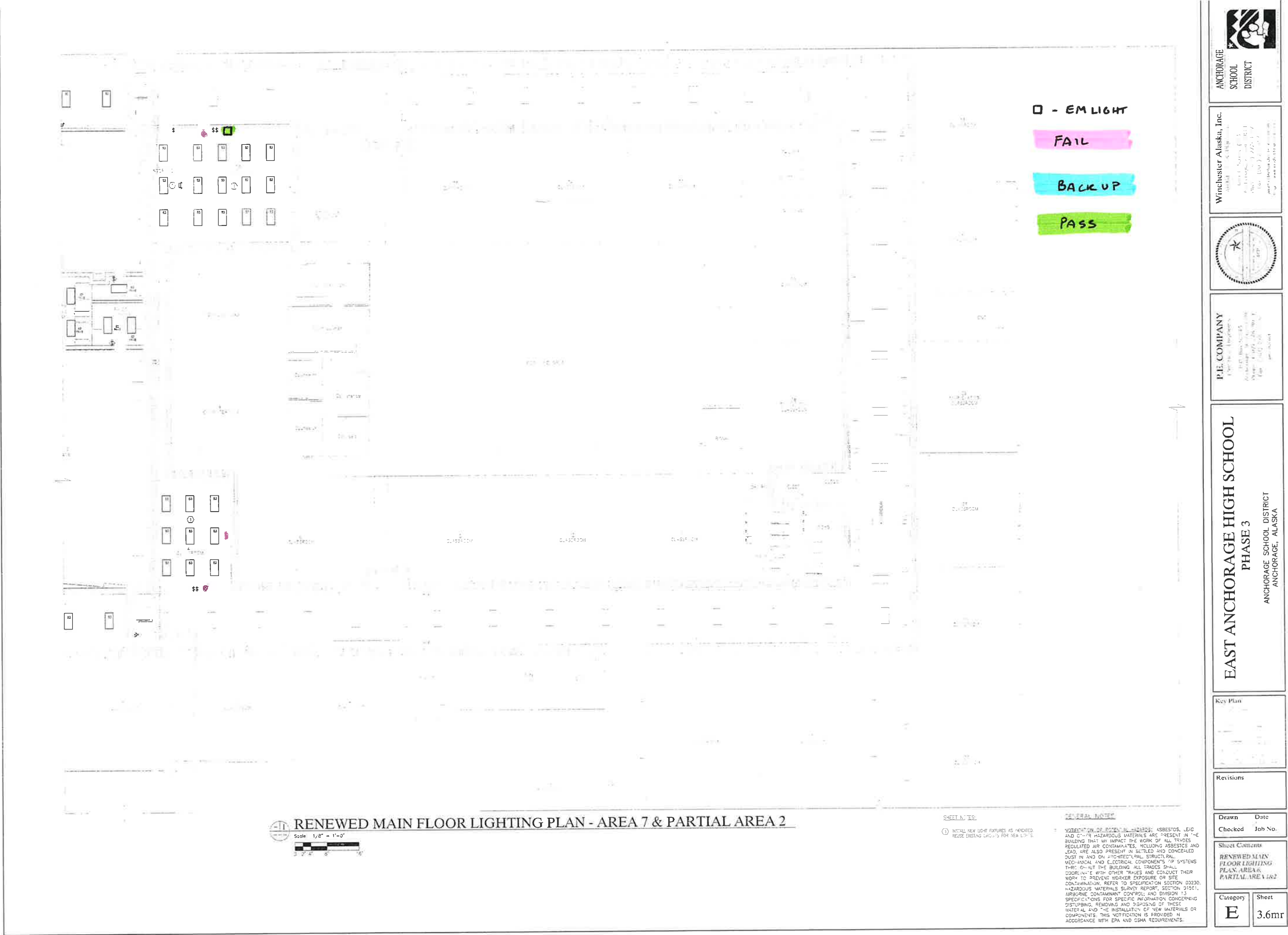
Drawn A.D.M.	Date 1/28/2009
Checked	Job No.

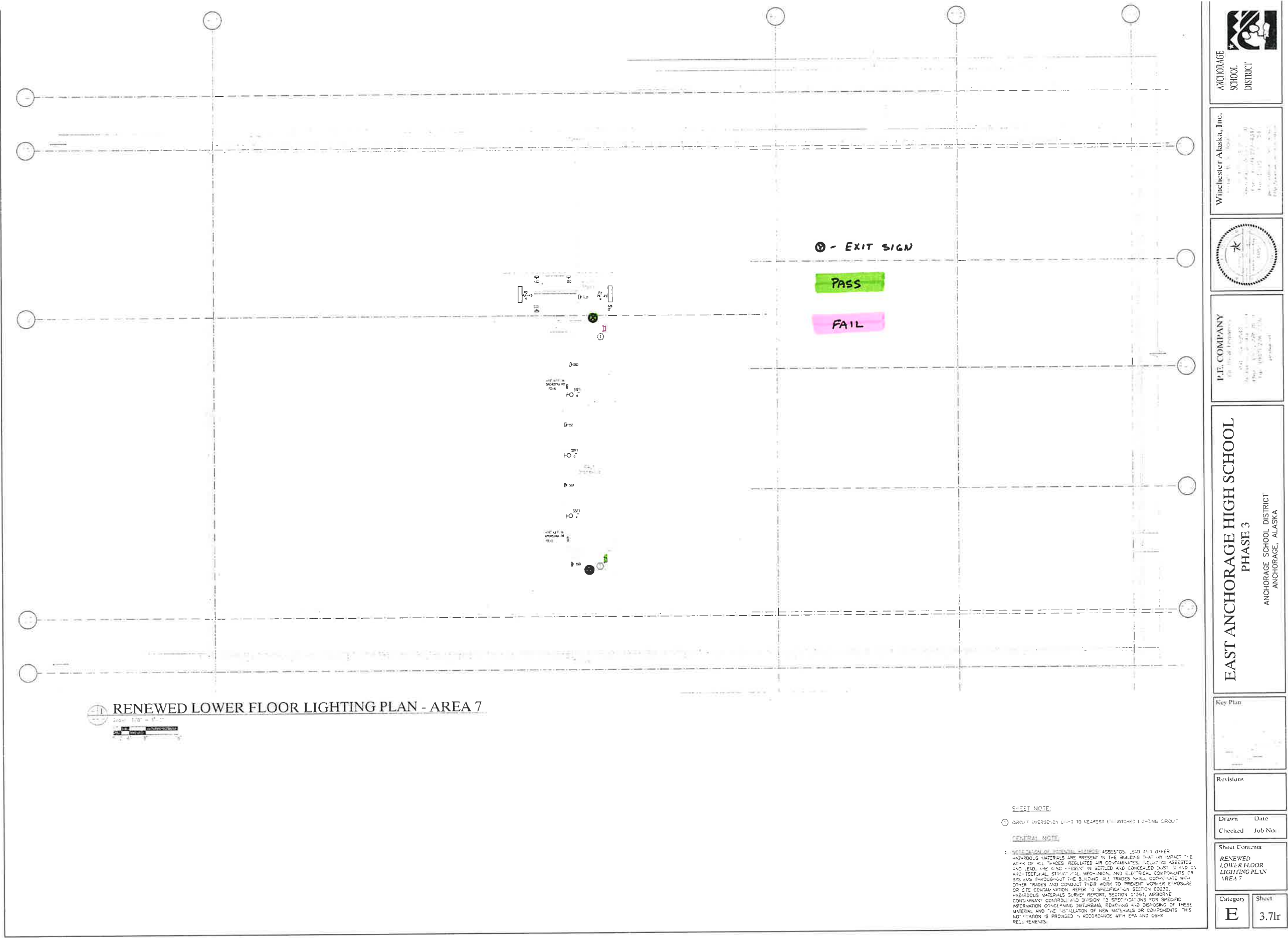
Sheet Contents

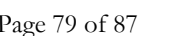
RENEWED
UPPER FLOOR
LIGHTING PLAN
AREA 9

Category	Sheet
E	3.9u

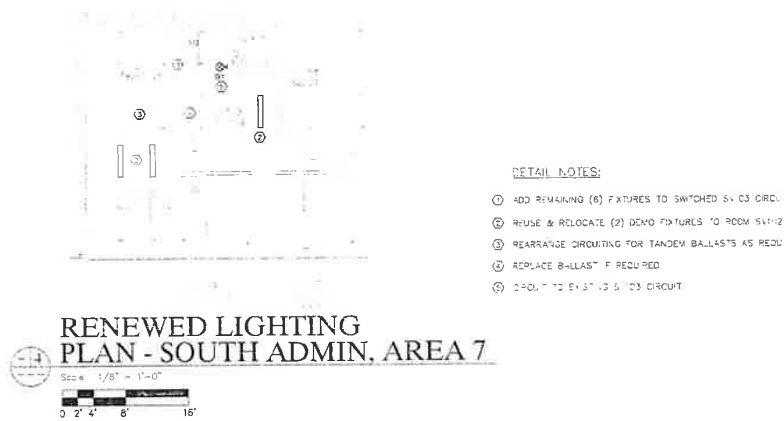
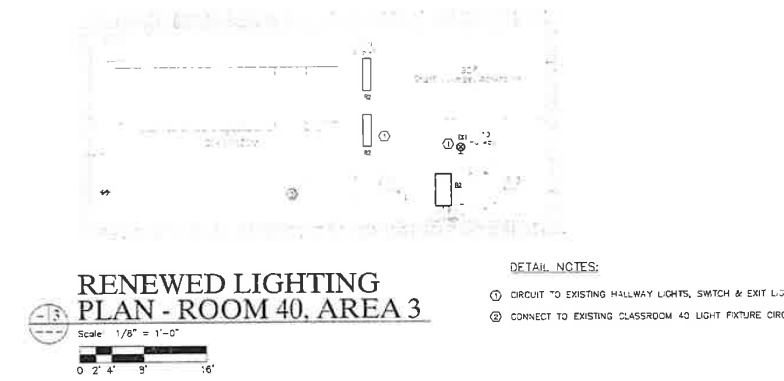
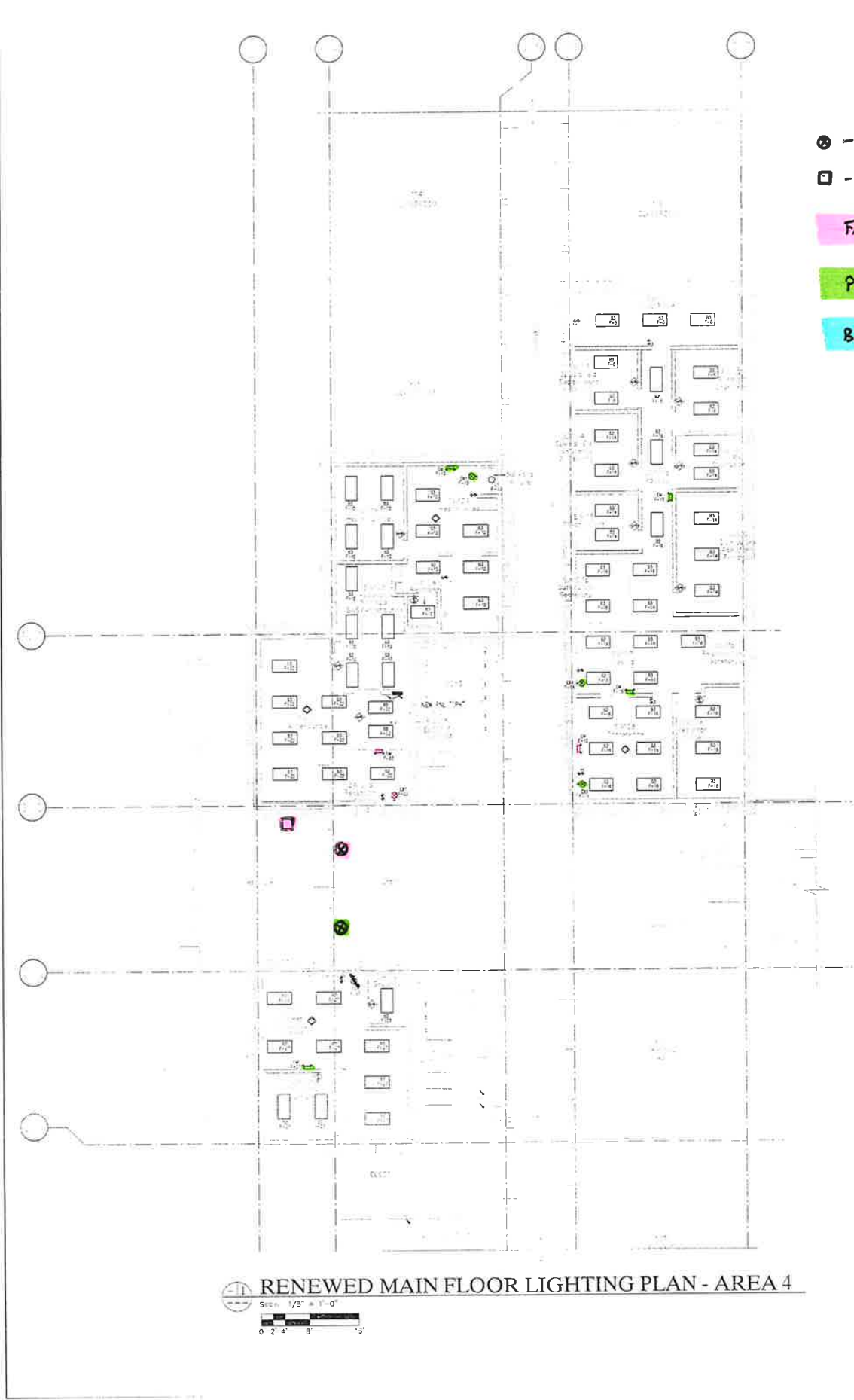












GENERAL NOTES:

1. VERIFY IN FIELD FOR EXISTING CONDITION
2. NOTIFICATION OF POTENTIAL HAZARDOUS MATERIALS: ASBESTOS, LEAD AND OTHER HAZARDOUS MATERIALS ARE PRESENT IN THE BUILDING THAT MAY IMPACT THE WORK. OF ALL TRADES: REGULATED AIR CONTAMINANTS, INCLUDING ASBESTOS AND LEAD, ARE ALSO PRESENT IN SETTLED AND CONCEALED DUST IN AND ON ARCHITECTURAL STRUCTURES, MECHANICAL AND ELECTRICAL COMPONENTS OR SYSTEMS THROUGHOUT THE BUILDING. ALL TRADES SHALL COORDINATE WITH OTHER TRADES AND CONDUCT THEIR WORK TO PREVENT WORKER EXPOSURE OR SITE CONTAMINATION. REFER TO SPECIFICATION SECTION 00230 - HAZARDOUS MATERIALS SURVEY REPORT, SECTION 01501 - AIRBORNE CONTAMINANT CONTROL AND DIVISION 1.3 SPECIFICATIONS FOR SPECIFIC INFORMATION CONCERNING DISTURBING, REMOVING AND DISPOSING OF THESE MATERIALS AND THE INSTALLATION OF NEW MATERIALS OR COMPONENTS. THIS NOTIFICATION IS PROVIDED IN ACCORDANCE WITH EPA AND OSHA REQUIREMENTS.



ANCHORAGE
SCHOOL
DISTRICT

Winchester Alaska, Inc.
1421 1st Ave. S. Ste. 100
Anchorage, Alaska 99501
Phone: (907) 255-1234
Fax: (907) 255-1235
www.winchesteralaska.com



P.E. COMPANY
Electrical Engineering
1421 1st Ave. S. Ste. 100
Anchorage, Alaska 99501
Phone: (907) 255-1234
Fax: (907) 255-1235
www.p.e.company.com

**EAST ANCHORAGE HIGH SCHOOL
PHASE 3 INTERIOR RENOVATION**
ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

Key Plan

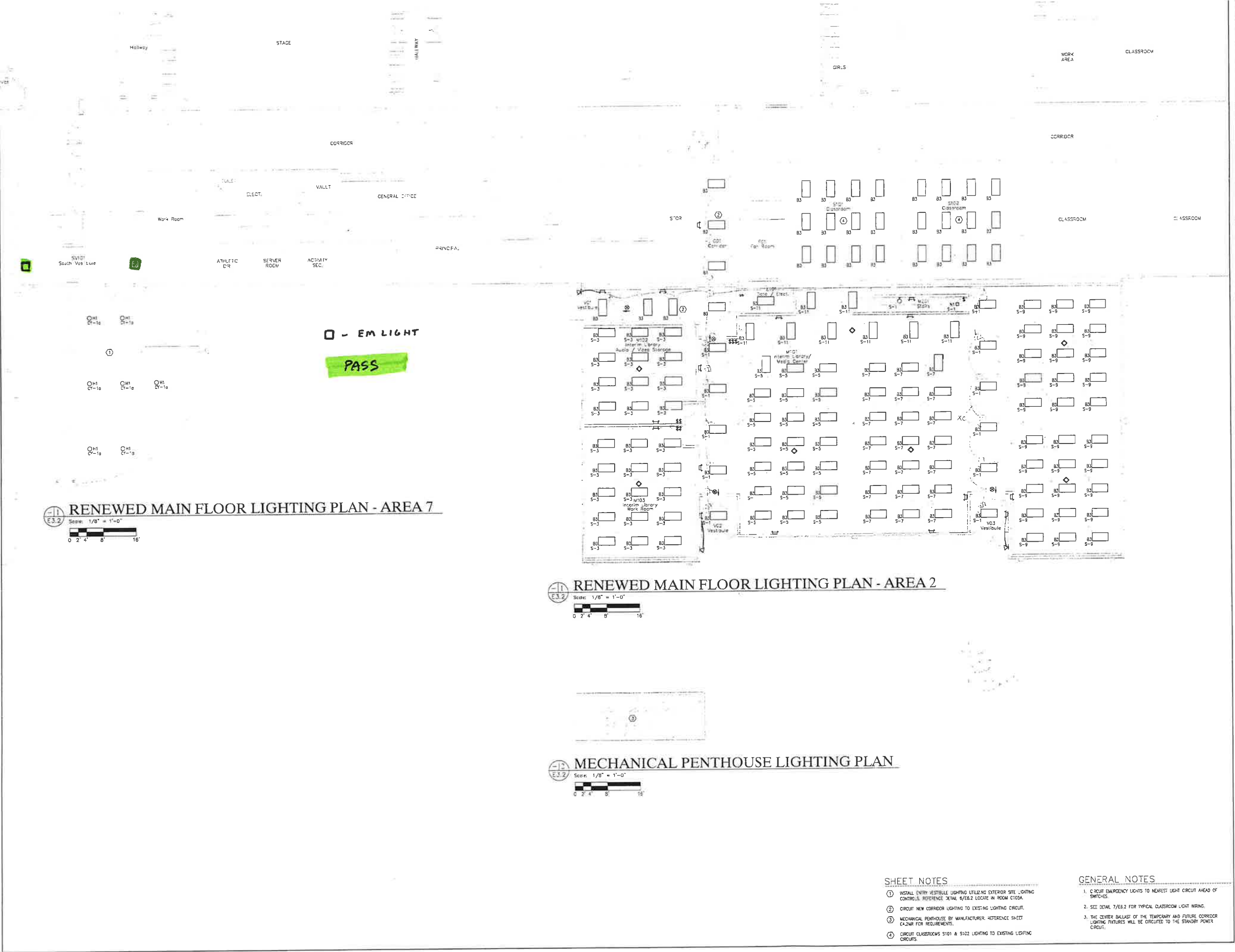
Revisions

Drawn	Date
Checked	Job No.

Sheet Contents

RENEWED
MAIN FLOOR
LIGHTING PLANS
AREA 3, 4, 6 & 7

Category	Sheet
E	3.4mr



ANCHORAGE
SCHOOL
DISTRICT

Winchester Alaska, Inc.
Architects & Planners
645 G Street #613
Anchorage, Alaska 99501
Phone: (907) 772-4347
Fax: (907) 772-5151
http://www.winchesteralaska.com

P.E. COMPANY
Electrical Engineers
P.O. Box 50543
Anchorage, Alaska 99509
Phone: (907) 778-0029
Fax: (907) 778-7126
peco@a.net

EAST ANCHORAGE HIGH SCHOOL
PHASE 1 DEFERRED & PHASE 2

Key Plan

Revisions

No.	Description	Date
1	Issued for Construction	11/15/2023

Drawn	Date
J. Smith	11/15/2023

Checked	Job No.
J. Smith	23-001

Sheet Contents

RENEWED
MAIN FLOOR
LIGHTING PLAN,
AREA 2 & 7

Category	Sheet
E	3.2mr



ANCHORAGE SCHOOL DISTRICT

Winchester Alaska, Inc.
Architects & Planners
645 C Street #613
Anchorage, Alaska 99501
Phone: (907) 277-4347
Fax: (907) 277-5753
www.winchesteralaska.com
nlp://www.winchesteralaska.com

P.E. COMPANY
Electrical Engineers
P.O. Box 92543
Anchorage, Alaska 99509
Phone: (907) 248-5029
Fax: (907) 248-5226
peco@al.net

EAST ANCHORAGE HIGH SCHOOL
PHASE 1 DEFERRED & PHASE 2
ANCHORAGE SCHOOL DISTRICT
ANCHORAGE, ALASKA

Key Plan

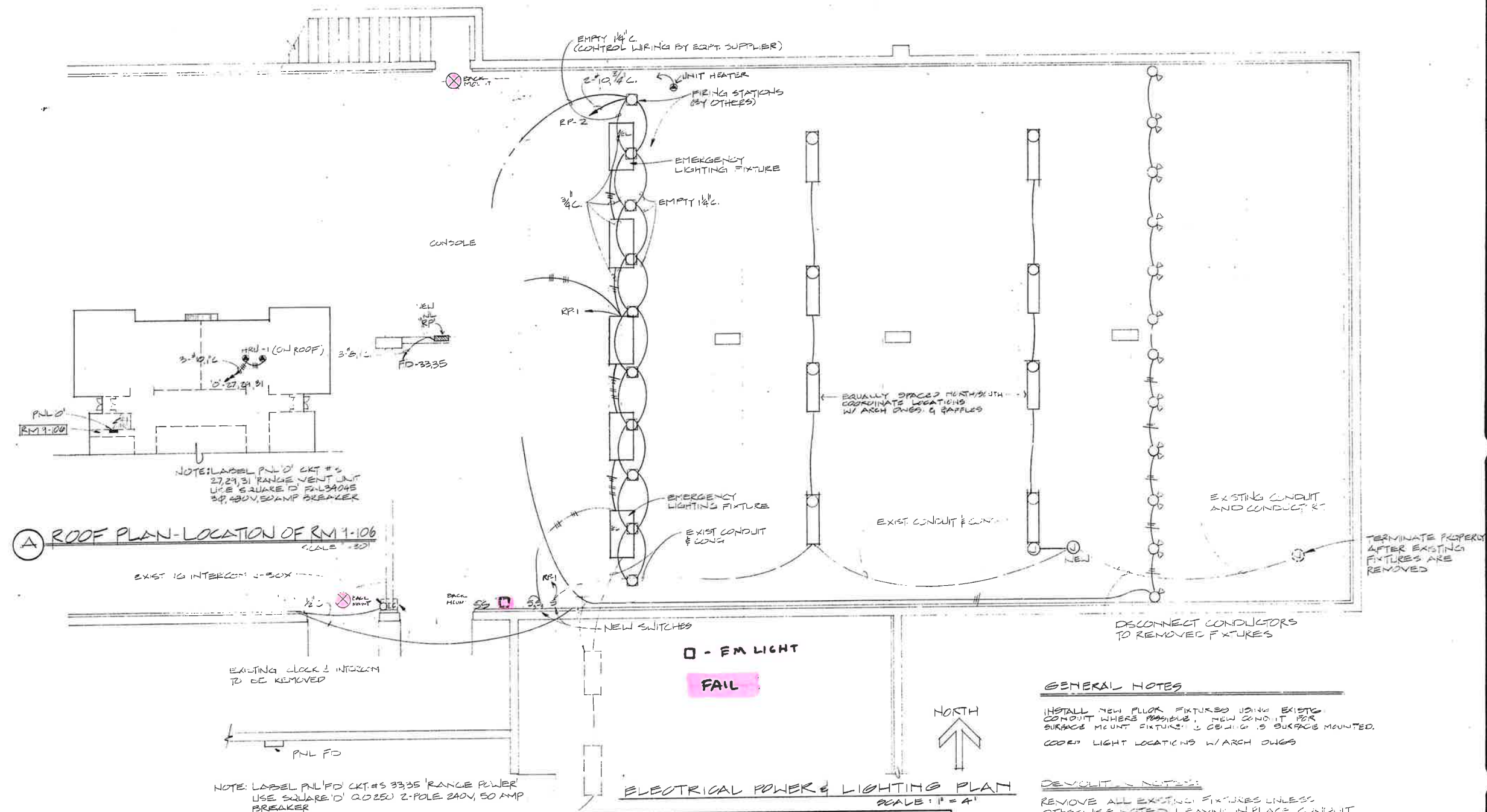
Revisions

Drawn	Date
Checked	Job No.

Sheet Contents

RENEWED MAIN & UPPER FLOOR LIGHTING PLAN - AREA 4

Category	Sheet
E	3.4r



FIXTURE & EQUIPMENT SCHEDULE					
	DO EXISTING				
	LUTRON PERFECT LINE	N-2000 77212		MOUNTING AS NOTED	DO NOT BREAK OFF FIN
	PERFECT LINE	WH1	PAR-40 (200 W)	TOP SURFACE OF BAFFLE	SWIVEL LAMP HOUSING POSITION TO ILLUMINATE TARGETS
	LITHONIA	LB 240A	FAOEW RS/WM	CEILING, SURFACE	
	BRYANT	4521-1		FLUSH WALL	REPLACE EXISTING SWITCH
	BRYANT	13242		FLUSH WALL TO 4	
	SQUARE D	QOBB160FS		FLUSH WALL TO 4	W/EA QO 120
	GRID TRIGGER	2GT440A12	4-40	GRID LAY IN	EA QO 130

GENERAL NOTES

INSTALL NEW FLUOR FIXTURES USING EXISTING CONDUIT WHERE POSSIBLE. NEW CONDUIT FOR SURFACE MOUNT FIXTURES. CEILING IS SURFACE MOUNTED. COORD LIGHT LOCATIONS W/ ARCH DWGS

DEVOLUT - NOTES:

REMOVE ALL EXISTING FIXTURES UNLESS OTHERWISE NOTED LEAVING IN PLACE CONDUIT AND CONDUCTORS IN THE SPECIFIED AREA OF CONSTRUCTION. DELIVER REMOVED FIXTURES TO OWNER.

PANEL RP					
120/240 V LIGHTING	20A	30A	100A MLC TARGETS	20A	30A
	1	2	3	4	5
	6	7	8	9	10

JAMES SIPMAN • ARCHITECT • A.I.A.
& ASSOCIATES
4101 ARCTIC BLVD., STE 101 • ANCHORAGE, AK 99503 • (907) 276-8006

SELF-CHECK: POWER & LIGHTING
INDOOR KILL RANGE-
EAST HIGH SCHOOL
ANCHORAGE
SCHOOL DISTRICT

DRAWN: RFR

CHECKED: JM

REVISED:

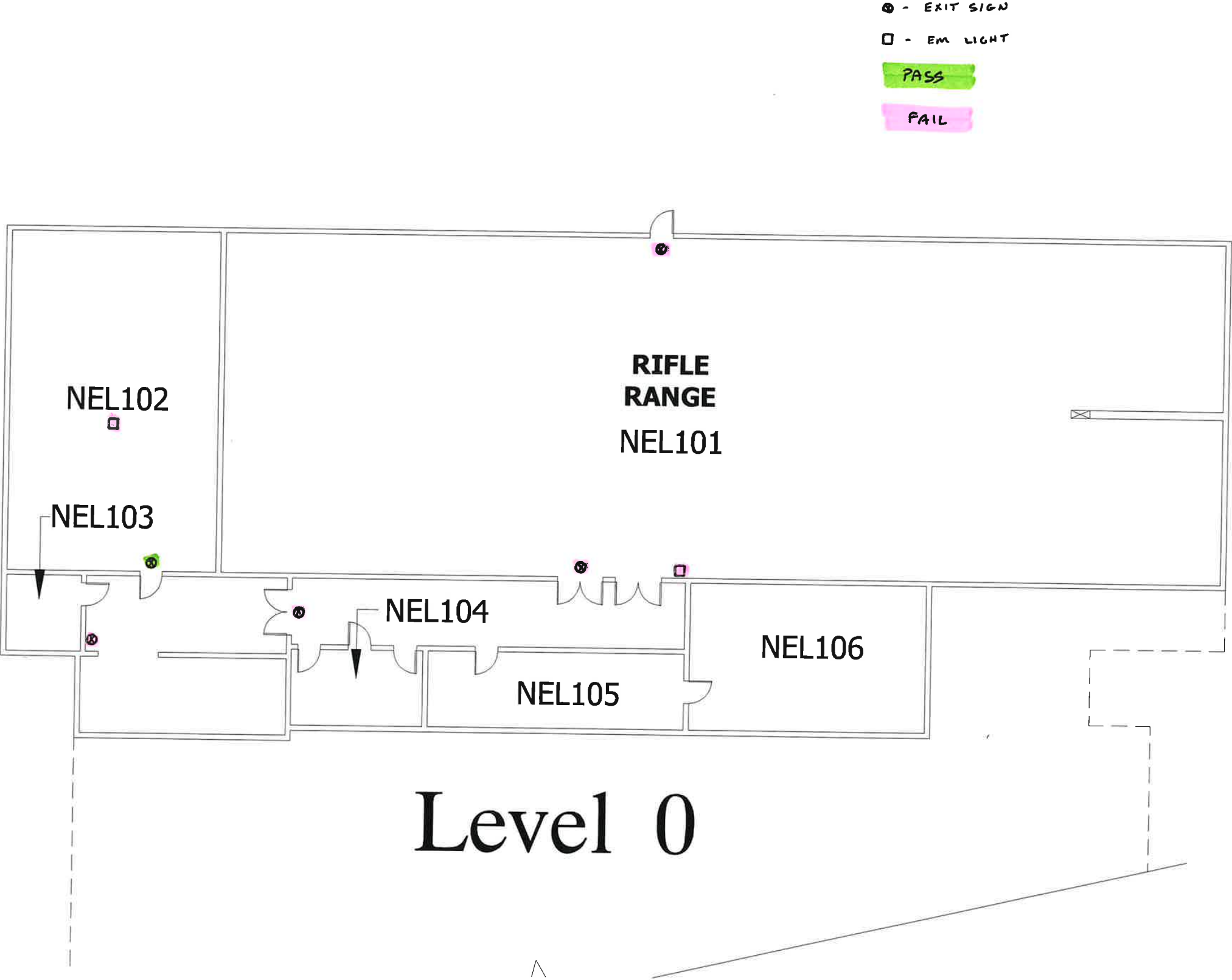
PROJ. NO: 2023

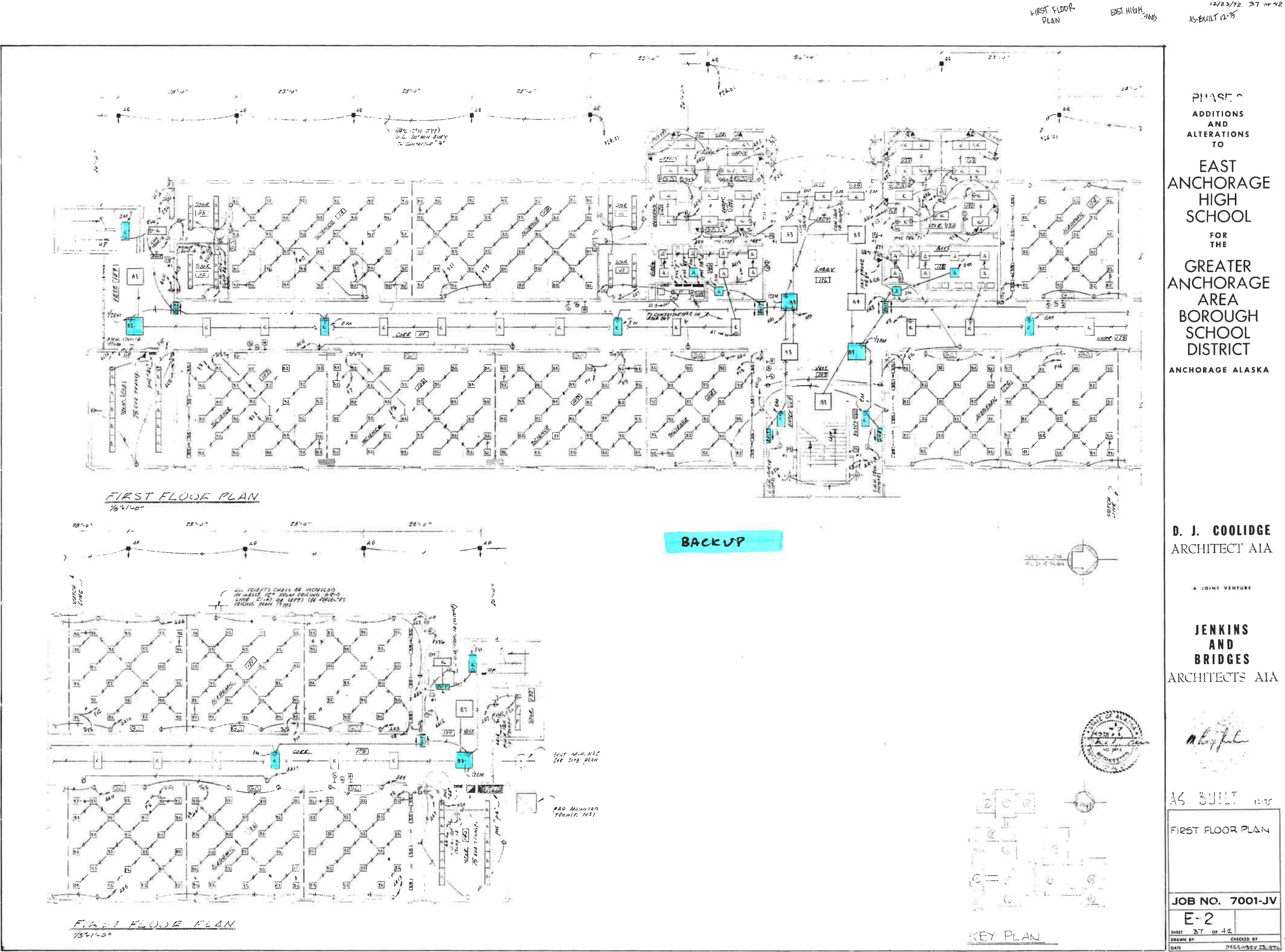
DATE: 2-12-22

SHEET:

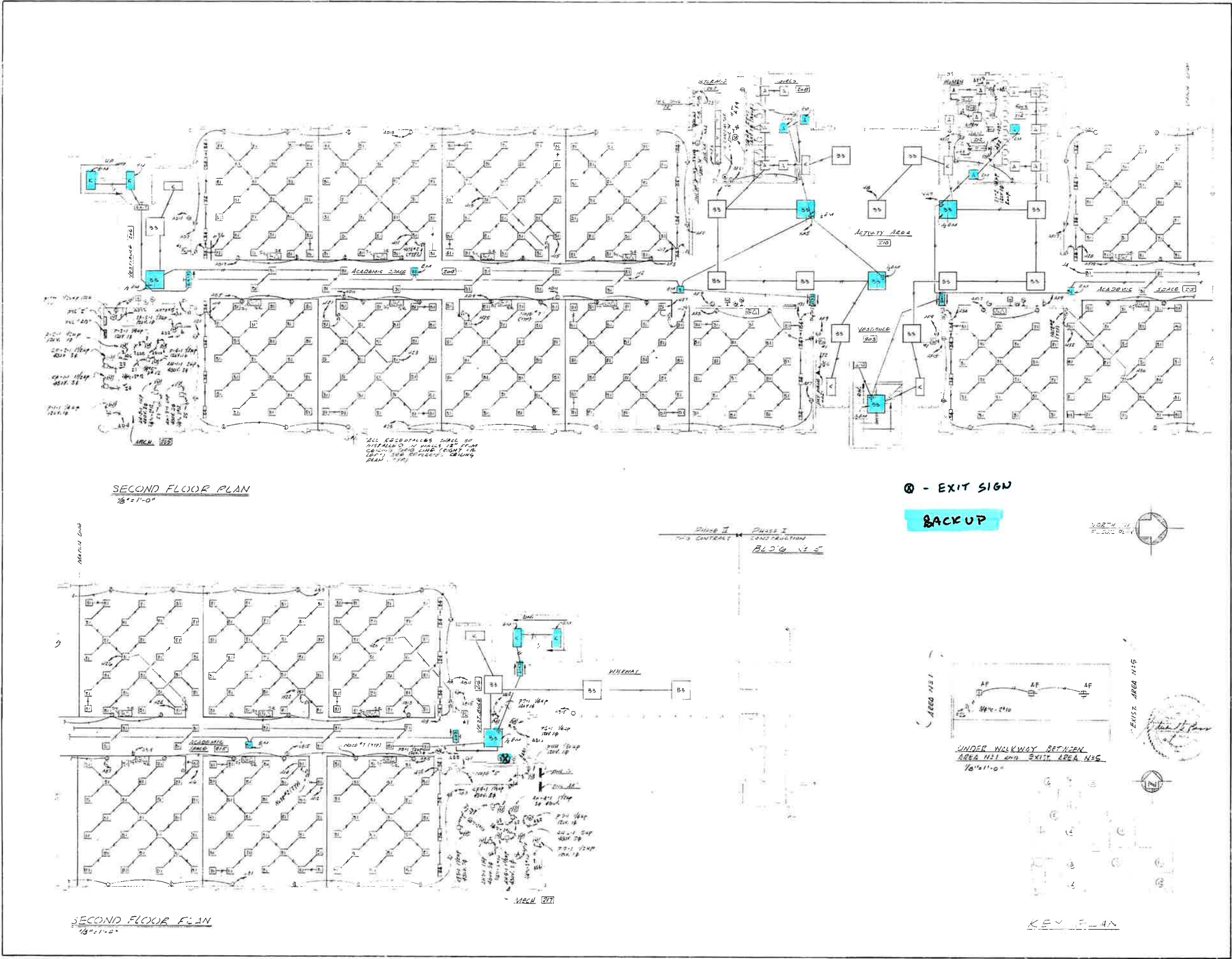
11-11-22

12 OF 10





SECOND FLOOR PLAN EAST HIGH (ADD)
12/23/72 30 OF 42
35-BUILD 12-15



PHASE 2
ADDITIONS
AND
ALTERATIONS
TO
EAST
ANCHORAGE
HIGH
SCHOOL
FOR THE
GREATER
ANCHORAGE
AREA
BOROUGH
SCHOOL
DISTRICT
ANCHORAGE ALASKA

D. J. COOLIDGE
ARCHITECT AIA

A JOINT VENTURE
JENKINS
AND
BRIDGES
ARCHITECTS AIA



AS-BUILT 12-75
SECOND FLOOR PLAN
JOB NO. 7001-JV
E-3
SHEET 30 OF 42
DRAWN BY: [Signature]
CHECKED BY: [Signature]
DATE: DECEMBER 23, 2015