



PUBLIC BUILDING COMMISSION of Chicago



HOUSEKEEPING ITEMS

While we wait...

Please **MUTE** your computers and/or cellphones

- Press *6 to unmute (if asked to speak)

Please **CHANGE** your screen name

- Use 'Your Name (Company Name (or Initials))'
EXAMPLE: James B (PBC)

Please **ADD** your name to Chat

- Use 'Your Name|Company Name (or Initials)'
(EXAMPLE: James Borkman (PBC))

Please **WAIT** for Q&A to ask questions

- Q&A session will be at the end of each meeting
- Feel free to use the 'Chat' feature





Kenwood Academy High School Link and Mechanical Project C1602

Pre-Bid and Technical Review
Meeting

October 13, 2022 at 10:00am

AGENDA

Introductions

Eligible Bidders

Procurement Details

Compliance

Technical Review

Break-out Sessions

Introductions

INTRO

PBC

CPS

Consultants

Eligible Bidders

Sub-Contractors/Suppliers



Eligible Bidders



**PUBLIC BUILDING
COMMISSION** of Chicago

Eligible **PBC** **Pre-Qualified General Contractors** of the Sauganash Elementary School Annex II and Renovations Project

CLASS A

All-Bry Construction Company

Barton Malow Company

Berglund Construction Company

Blinderman Construction Company, Inc.

Burling Builders, Inc.

Clark Construction Group, LLC

Development Solutions, Inc.

F.H. Paschen, S.N. Nielsen & Associates, LLC

Friedler Construction Co.

Henry Bros. Company

Hunt Construction Company, Inc.

James McHugh Construction Co.

K.R. Miller Contractors, Inc.

Madison Construction Company

Old Veteran Construction, Inc.

Path Construction Company, Inc.

Power Construction Company, LLC

Powers and Sons Construction Company, Inc.

The George Sollitt Construction Company

Turner Construction Company

Tyler Lane Construction, Inc.

UJAMAA Construction, Inc.

Vanir Construction Management, Inc.

W.E. O'Neil Construction

Walsh Construction Company II, LLC



Procurement Details



**PUBLIC BUILDING
COMMISSION** of Chicago

PROJECT OVERVIEW

Project Location

5015 South Blackstone Avenue, Chicago, Illinois

General Scope of Work

- Construction of an Enclosed Second Level Link between buildings
- Relocation of Existing Parking and Associated Site Restoration
- Reconfiguration of Existing Northern Parking Lot
- Added Walks, Relocation of Batting Cage, New Driveway Apron
- Associated Site Development

Procurement Details

PROJECT OVERVIEW

Time of Completion

E. Time of Completion

Substantial Completion must be achieved no later than August 11, 2023. Schedule Milestones must be completed as follows:

Milestone Descriptions	Milestone Dates
Milestone #1: Site Improvements and Contractor Mobilization <ul style="list-style-type: none">Site Improvements with the North Parking Lot, Utilities, Landscaping, and Associated Work in accordance with the Contract DocumentsStart no sooner than January 3, 2023Assume Building Permit approval by January 31, 2023	November 30, 2023
Substantial Completion: New Link and Associated Work <ul style="list-style-type: none">New Link Construction, and all Associated Work in accordance with the Contract DocumentsStart no sooner than April 3, 2023	August 11, 2023
Milestone #2: MEP Scope, Electrical Service, Renovations and Associated Work <ul style="list-style-type: none">MEP Upgrades and interior renovations in accordance with the Contract DocumentsStart no sooner than April 3, 2023	November 30, 2023

Liquidated Damages

- **\$1,500.00 per day** – For each Scheduled Milestone and Substantial Completion dates that are not achieved

Procurement Details

AVAILABILITY OF DOCUMENTS

Online Planroom

[Aloha Print Group Planroom](#)

Printer Contact Information

Aloha Print Group

141 West Jackson Blvd, Suite A100A

Chicago, Illinois 60604

Contact Name: Ginger Peak

Telephone Number: 312-542-1300

Book 1	Book 2	Book 3
<ul style="list-style-type: none">• Introduction• General Project Details• IFB Instructions• Submission Requirements <p>Highlights:</p> <ul style="list-style-type: none">• Bid Form• MBE/WBE/EEO Goals• Community Area Map	<ul style="list-style-type: none">• Standard Terms & Conditions for Construction Contracts	<ul style="list-style-type: none">• Technical Specifications• Drawings (prepared by AOR)

Procurement Details

AVAILABILITY OF DOCUMENTS

Assist Agencies



PBC ASSIST AGENCIES

Assist agencies are chambers of commerce and not-for-profit agencies that represent the interests of small, minority- and/or women-owned businesses. For the most up-to-date contact information, visit pbcchicago.com/doing-business/assist-agencies/.

P.O. Box #19670 Chicago, IL 60619	African American Contractors Association Omar Shareef (312) 915-5960	aacanatlassoc@gmail.com aacanatf.org
12000 S Marshfield Ave Calumet Park, IL 60827	Black Contractors United Carole Williams (708) 389-5730	bcnewera@att.net blackcontractorsunited.com
1633 S Michigan Ave Chicago, IL 60615	CANDO Corporation LaVerne Hall (312) 488-9338	LHall@candocorp.net
800 E 78th St Chicago, IL 60619	Chatham Business Association: Small Business Development, Inc. Melinda Kelly (773) 994-5006	melindakelly@cbaworks.org cbaworks.org
216 West Jackson Boulevard Suite 600 Chicago, IL 60606	Chicago Minority Supplier Development Council Vince Williams (312) 755-2556	info@ChicagoMSDC.org chicagomscd.org
4510 S Michigan Ave, 3rd Floor Chicago, IL 60653	Chicago Urban League Jason Johnson (773) 451-3559	jjohnson@thechicagourbanleague.org thechicagourbanleague.org
2444 W 16th St Chicago, IL 60608	Chicago Women in Trades Jayne Vellinga (312) 942-1444	jvellinga@cwit2.org chicagowomenintrades2.org
3825 Edwards Road, #800 Cincinnati, OH 45209	ConstructConnect Amanda Beyer (513) 458-5837, Extension 5108336	amanda.beyer@constructconnect.com ConstructConnect.com
202 S Halsted St Chicago Heights, IL 60411	Construction Business Development Center at Prairie State College Paul Murtagh (708) 709-3692	pmurtagh@prairiestate.edu prairiestate.edu
4210 W Irving Park Rd Chicago, IL 60641	Federation of Women Contractors Jaemie Neely (312) 360-1122	info@fwcchicago.com fwcchicago.com
650 W Lake St, #415 Chicago, IL 60661	Hispanic American Construction Industry Association Juan Calahorrano (312) 575-0389	jcalahorrano@haciaworks.org haciaworks.org
2301 South Lake Shore Drive Lakeside Center, Chicago, IL 60616	HIRE360 Chicago Deborah Whitaker (312) 575-2500	dwhitaker@hire360chicago.com; bids@hire360chicago.com
411 Hamilton Blvd, #1404 Peoria, IL 61602	Illinois Black Chamber of Commerce Kenyatta Fisher (309) 740-4430	larryivory@illinoisblackchamber.org illinoisblackchamber.org
3512 W Fullerton Ave Chicago, IL 60647	Latin American Chamber of Commerce D. Lorenzo Padron (773) 252-5211	d.lorenzopadron@laccusa.com laccusa.com
930 E 50th St Chicago, IL 60615	Rainbow/PUSH Coalition John Mitchell (773) 256-2766	jmitchell@rainbowpush.org rainbowpush.org
1750 E 71st St Chicago, IL 60649	South Shore Chamber, Inc. Tonya Trice (773) 955-9508	ttrice@southshorechamberinc.org southshorechamberinc.org
8 S Michigan Ave, #400 Chicago, IL 60603	Women's Business Development Center Frieda Curry (312) 853-3477	fcurry@wbdc.org wbdc.org
308 Circle Ave Forest Park, IL 60130	Women Construction Owners & Executives Mary Kay Minaghan (708) 366-1250	mkm@mkmervices.com wcoesa.org
1250 Grove Ave, #200 Barrington, IL 60010	U.S. Minority Contractors Association Larry Bullock (847) 852-5010	larry.bullock@usminoritycontractors.org usminoritycontractors.org



Procurement Details

TECH REVIEW MEETING

Date/Time

October 13, 2022 at 10:30 a.m.

(Immediately following this meeting)

SITE VISIT

None has been scheduled

Notwithstanding

- Bidders are advised that access to the School is restricted. Failure of the Bidders to become familiar with the Project shall not relieve or alter the Bidder's responsibility for completing the Work as required by the Contract Documents.

Procurement Details

REQUEST FOR INFORMATION (RFI'S)

Sole Point of Contact

James Borkman, Contract Officer

james.borkman@cityofchicago.org

Deadline

Current: October 20, 2022 by 4:00 p.m.

Addenda

Addendum No.1 issued October 6, 2022

Procurement Details

BID DUE DATE/TIME

Due Date/Time

October 27, 2022 at 11:00 a.m.

(Subject to Change via Addendum)

Virtual Meeting Details

NOTE: The Bid Opening will be streamed LIVE and will be RECORDED and AVAILABLE on our website for viewing on PBC's Home Page www.pbcchicago.com and on the Current Opportunity page for this project found here: <https://www.pbcchicago.com/?p=112710>

Procurement Details

BID SUBMISSION REQUIREMENTS

If Electronic Submission

- **One** complete copy of bid document
 - Original Signatures ([blue ink](#)) or Digital Signature
 - Include Bid Bond
 - Include Bid Form and Award Criteria sheet in PDF format separately within email
- NOTE:** These two documents should be searchable PDF form and not a scanned copy.
- Email to:
bids@pbcchicago.com **AND** james.borkman@cityofchicago.org

If Hardcopy Submission

- Include **two**, single-sided copies in **SEALED ENVELOPE**
- Original Signatures ([blue ink](#))
- Include 5% Bid Bond
- Label envelope 'BID DOCUMENTS' and include, at minimum, Contract Name and Number, Firm Name and Address; and day/time of bid opening
- Mail or hand-deliver/messenger to:
Public Building Commission of Chicago (PBC)
50 West Washington Street, Suite 200
Chicago, Illinois 60602
- PBC offices will **only** be open from 9:30a.m. to 11:00a.m.

NOTE: Mail has been sporadic due to COVID-19. The PBC recommends firms submit their bid via hand-delivery/messenger or electronically



Procurement Details

THE BID FORM

PROJECT NAME:	Kenwood Academy High School Link and Mechanical Project
CONTRACT NO:	C1602
PROJECT NO:	05326

BID FORM (For Hard Copy Submission)

LINE	DESCRIPTION	AMOUNT
1	Base Work Only	
2	Commission's Contract Contingency	\$ 205,000.00
3	Site Work Allowance	\$ 250,000.00
4	Camera Allowance	\$ 10,000.00
5	Environmental Allowance	\$ 15,000.00
6	Moisture Mitigation Allowance	\$ 10,000.00
7	TOTAL BASE BID (equals Line 1 through 6)	
8	TOTAL AWARD CRITERIA FIGURE (based on Line 1)	
Accepted by the Commission		

SURETY INFORMATION <small>(Provide Legal Name and address of Surety)</small>	
Name:	_____
Address:	_____
BIDDER'S INFORMATION	
Firm Name:	_____
Date:	_____

BASIS OF AWARD

Basis of Award (Book 1, Page 10)

- Award will be made to the responsible Bidder submitting the Lowest Award Criteria Figure and otherwise responsive to all the requirements of the Contract Documents.
- Firms are required to fill out the entire BID FORM to be considered responsive.

Procurement Details

PRE-AWARD MEETING

Date/Time

October 31, 2022 at 11:00 a.m.

(Subject to Change via Addendum)

NOTICE OF AWARD

Anticipated Schedule

- Anticipated release of the Notice of Award (NOA) is [November 2022](#) PBC Board of Commissioners Meeting
- Successful General Contractor will be required to provide compliant Certificate of Insurance and Payment and Performance Bond within 5 to 7 days of NOA issuance



BOOK 1 AND BOOK 2 HIGHLIGHTS



**PUBLIC BUILDING
COMMISSION** of Chicago

Highlights

BOOK 1 AND BOOK 2 HIGHLIGHTS

Budget, Staffing, and Additional Requirements

- Construction Budget (Book 1, Page 4) – \$6,100,000.00
- Mandatory Project Staffing (Book 1, Page 5)
- Scheduling Software Requirements (Book 1, Page 6)
- Liquidated Damages (Book 1, Page 6)
- CPS Project Labor Agreement (PLA) – (Book 1, Page 12)

Highlights

BOOK 1 AND BOOK 2 HIGHLIGHTS

Bidders and Joint Venture Opportunities

- List of Prequalified General Contractors
 - (Book 1, Page 5) – Class A
- Schedule B – Joint Venture Affidavit
 - (Book 1, Page 25)
 - ❖ JV Agreement
 - ❖ Certification Letter

SCHEDULE B - Joint Venture Affidavit (1 of 3)

This form is not required if all joint venturers are MBE/Non-MBE or WBE/Non-WBE firms. In such case, however, a written joint venture agreement among the MBE/Non-MBE or WBE/Non-WBE firms should be submitted. Each MBE/WBE joint venturer must also attach a copy of their current certification letter.

A. Name of joint venture _____

B. Address of joint venture _____

C. Phone number of joint venture _____

D. Identify the firms that comprise the joint venture

1. Describe the role(s) of the MBE/WBE firm(s) in the joint venture. (Note that a "clearly defined portion of work" must here be shown as under the responsibility of the MBE/WBE firm.)

2. Describe very briefly the experience and business qualifications of each non-MBE/WBE joint venturer.

E. Nature of joint venture's business

F. Provide a copy of the joint venture agreement.

G. Ownership: What percentage of the joint venture is claimed to be owned by MBE/WBE? _____%

H. Specify as to:

1. Profit and loss sharing _____%

2. Capital contributions, including equipment _____%

3. Other applicable ownership interests, including ownership options or other agreements which restrict ownership or control.



Compliance

EXIT



**PUBLIC BUILDING
COMMISSION** of Chicago

Compliance

BOOK 1 AND BOOK 2 HIGHLIGHTS

Award Criteria Figure

Maximum **70%**

Minority Journeyworker,
Apprentice, and;
Laborer

Maximum **15%**

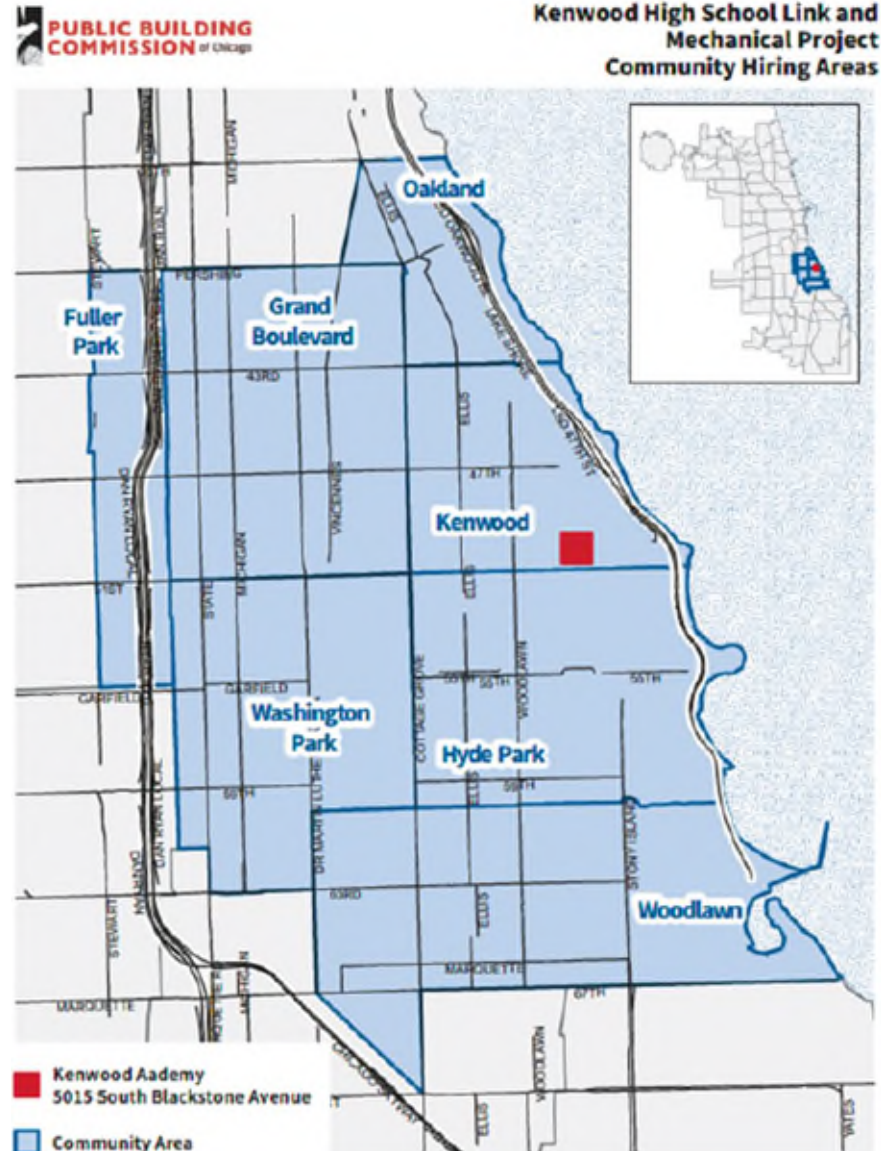
Female Journeyworker,
Apprentice, and;
Laborer

City Residency & Community Hiring

PBC encourages the creation of career opportunities for residents of a project's surrounding community areas, both in the construction trades as well as skilled and unskilled workers.

- ☑ **Community hiring goal:** at least **7.5%** of project labor performed by community residents
- ☑ **City residency goal:** at least **50%** of project labor performed by residents of the city of Chicago





Community Hiring
MAP

Compliance BOOK 1 AND BOOK 2 HIGHLIGHTS

PROJECT NAME: Sauganash Elementary School Annex II and Renovations	
CONTRACT NO: C1601	
PROJECT NO: 05425	
AWARD CRITERIA FIGURE FORMULA (For Electronic Submission Copy)	
	FORMULA
Line 1. (Based on Total Base Bid)	\$0.00
Line 2. Minority Journeyman (Maximum figure 0.70)	0.00
Line 3. Multiply Line 2 by Line 1 by 0.04	\$0.00
	\$0.00
Line 4. Minority Apprentice (Maximum figure 0.70)	0.00
Line 5. Multiply Line 4 by Line 1 by 0.03	\$0.00
	\$0.00
Line 6. Minority Laborer (Maximum figure 0.70)	0.00
Line 7. Multiply Line 6 by Line 1 by 0.01	\$0.00
	\$0.00
Line 8. Female Journeyman (Maximum figure 0.15)	0.00
Line 9. Multiply Line 8 by Line 1 by 0.04	\$0.00
	\$0.00
Line 10. Female Apprentice (Maximum figure 0.15)	0.00
Line 11. Multiply Line 10 by Line 1 by 0.03	\$0.00
	\$0.00
Line 12. Female Laborer (Maximum figure 0.15)	0.00
Line 13. Multiply Line 12 by Line 1 by 0.01	\$0.00
	\$0.00
Line 14. Total of Lines 3, 5, 7, 9, 11, and 13	\$0.00
Line 15. Total Award Criteria	\$0.00
TOTAL AWARD CRITERIA (Line 15)	\$0.00
Accepted by the Commission	
BIDDER'S INFORMATION	
Firm Name:	
Date:	

AWARD CRITERIA FIGURE



Compliance

MBE/WBE PARTICIPATION

MBE/WBE Goal

26%, MBE

6%, WBE

MBE/WBE Certifications

- City of Chicago
- Cook County

MBE/WBE Special Conditions

Book 2, Article 23



MBE/WBE COMPLIANCE

Documentation and Monitoring

- B2Gnow: MBE/WBE Compliance monitoring
- Established Business, Manufacturers, Suppliers, and Brokers
- Schedule D
- Schedule C

Compliance

MBE/WBE COMPLIANCE

Schedule D

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE D - Affidavit of General Contractor Regarding MBE/WBE Participation (1 of 2)

Name of Project: _____

STATE OF ILLINOIS)
)SS
COUNTY OF COOK)

In connection with the above-captioned contract, I HEREBY DECLARE AND AFFIRM that I am the

_____ Title and duly authorized representative of

_____ Name of General Contractor whose address is

_____ in the City of _____, State of _____ and that I have personally reviewed the material and facts submitted with the attached Schedules of MBE/WBE participation in the above-referenced Contract, including Schedule C and Schedule B (if applicable), and the following is a statement of the extent to which MBE/WBE firms will participate in this Contract if awarded to this firm as the Contractor for the Project.

Name of MBE/WBE Contractor	Type of Work to be Done in Accordance with Schedule C	Dollar Credit Toward MBE/WBE Goals	
		MBE	WBE
		\$	\$
		\$	\$
		\$	\$
		\$	\$
		\$	\$
		\$	\$
		\$	\$
		\$	\$
Total Net MBE/WBE Credit		\$	\$
Percent of Total Base Bid		%	%

The General Contractor may count toward its MBE/WBE goal a portion of the total dollar value of a contract with a joint venture equal to the percentage of the ownership and control of the MBE/WBE partner.

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE D - Affidavit of General Contractor Regarding MBE/WBE Participation (2 of 2)

The Undersigned will enter into a formal agreement for the above work with the above-referenced MBE/WBE firms, conditioned upon performance as Contractor of a Contract with the Commission, and will do so within five (5) business days of receipt of a notice of Contract award from the Commission.

Additionally, the Undersigned certifies to the best of its knowledge and belief that it, its principals and any subcontractors used in the performance of this contract, meet the Agency requirements and have not violated any City or Sister Agency policy, codes, state, federal or local laws, rules or regulations and have not been subject to any debarment, suspension or other disciplinary action by any government agency. Additionally, if at any time the Contractor becomes aware of such information, it must immediately disclose it to the Commission.

BY:

_____ Name of Contractor (Print)

_____ Signature

_____ Date

_____ Name (Print)

_____ Phone

IF APPLICABLE:

BY:

_____ Joint Venture Partner (Print)

_____ Signature

_____ Date

_____ Name (Print)

_____ Phone/FAX

MBE ___ WBE ___ Non-MBE/WBE ___



Compliance

MBE/WBE COMPLIANCE

Schedule C

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE C - Letter of Intent from MBE/WBE (1 of 2) To Perform As Subcontractor, Subconsultant, and/or Material Supplier

Name of Project: _____

Project Number: _____

FROM:

(Name of MBE or WBE) MBE _____ WBE _____

TO:

_____ and Public Building Commission of Chicago
(Name of Bidder)

The undersigned intends to perform work in connection with the above-referenced project as (check one):

_____ a Sole Proprietor _____ a Corporation
_____ a Partnership _____ a Joint Venture

The MBE/WBE status of the undersigned is confirmed by the attached Letter of Certification, dated _____, In addition, in the case where the undersigned is a Joint Venture with a non-MBE/WBE firm, a Schedule B, Joint Venture Affidavit, is provided.

The undersigned is prepared to provide the following described services or supply the following described goods in connection with the above-named project.

The above-described services or goods are offered for the following price, with terms of payment as stipulated in the Contract Documents.

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE C - Letter of Intent from MBE/WBE (2 of 2) To Perform As Subcontractor, Subconsultant, and/or Material Supplier

PARTIAL PAY ITEMS

For any of the above items that are partial pay items, specifically describe the work and subcontract dollar amount:

If more space is needed to fully describe the MBE/WBE firm's proposed scope of work and/or payment schedule, attach additional sheet(s).

SUB-SUBCONTRACTING LEVELS*

_____ % of the dollar value of the MBE/WBE subcontract will be sublet to non-MBE/WBE contractors.

_____ % of the dollar value of the MBE/WBE subcontract will be sublet to MBE/WBE contractors.

***If MBE/WBE subcontractor will not be sub-subcontracting any of the work described in this Schedule, a zero (0) must be filled in each blank above. If more than 10% percent of the value of the MBE/WBE subcontractor's scope of work will be sublet, a brief explanation and description of the work to be sublet must be provided.**

The Undersigned (Contractor) will enter into a formal agreement for the above work with the Bidder, conditioned upon its execution of a contract with the Public Building Commission of Chicago, and will do so within five (5) working days of receipt of a notice of Contract award from the Commission.

Additionally, the Undersigned certifies to the best of its knowledge and belief that it, its principals and any subcontractors used in the performance of this contract, meet the Agency requirements and have not violated any City or Sister Agency policy, codes, state, federal or local laws, rules or regulations and have not been subject to any debarment, suspension or other disciplinary action by any government agency. Additionally, if at any time the Contractor becomes aware of such information, it must immediately disclose it to the Commission.

BY:

Name of MBE/WBE Firm (Print)

Date

Phone

IF APPLICABLE:

BY:

Joint Venture Partner (Print)

Date

Phone

Signature

Name (Print)

Signature

Name (Print)

MBE ___ WBE ___ Non-MBE/WBE ___

PBC CONTACT

James Borkman

james.borkman@cityofchicago.org





Technical Review



**PUBLIC BUILDING
COMMISSION** of Chicago

KENWOOD ACADEMY LINK PROJECT

The Scope of Work includes the connection of Canter School and Kenwood School with a bridge (Link) connection on the 2nd Floor.

New Vestibules on the 1st and 2nd Floors of both buildings.

Vestibules are connected in both buildings by existing stairs.

Steel trusses tie the two buildings together.

Enclosed in metal panels with insulation, windows and mechanical, electrical and plumbing systems.

Roof is made of tapered insulation and modified-bitumen roofing system with area drains.

New parking and landscaping adorn the exterior of this new Addition.



NEW LINK BETWEEN KENWOOD & CANTER
METAL PANEL FACADES

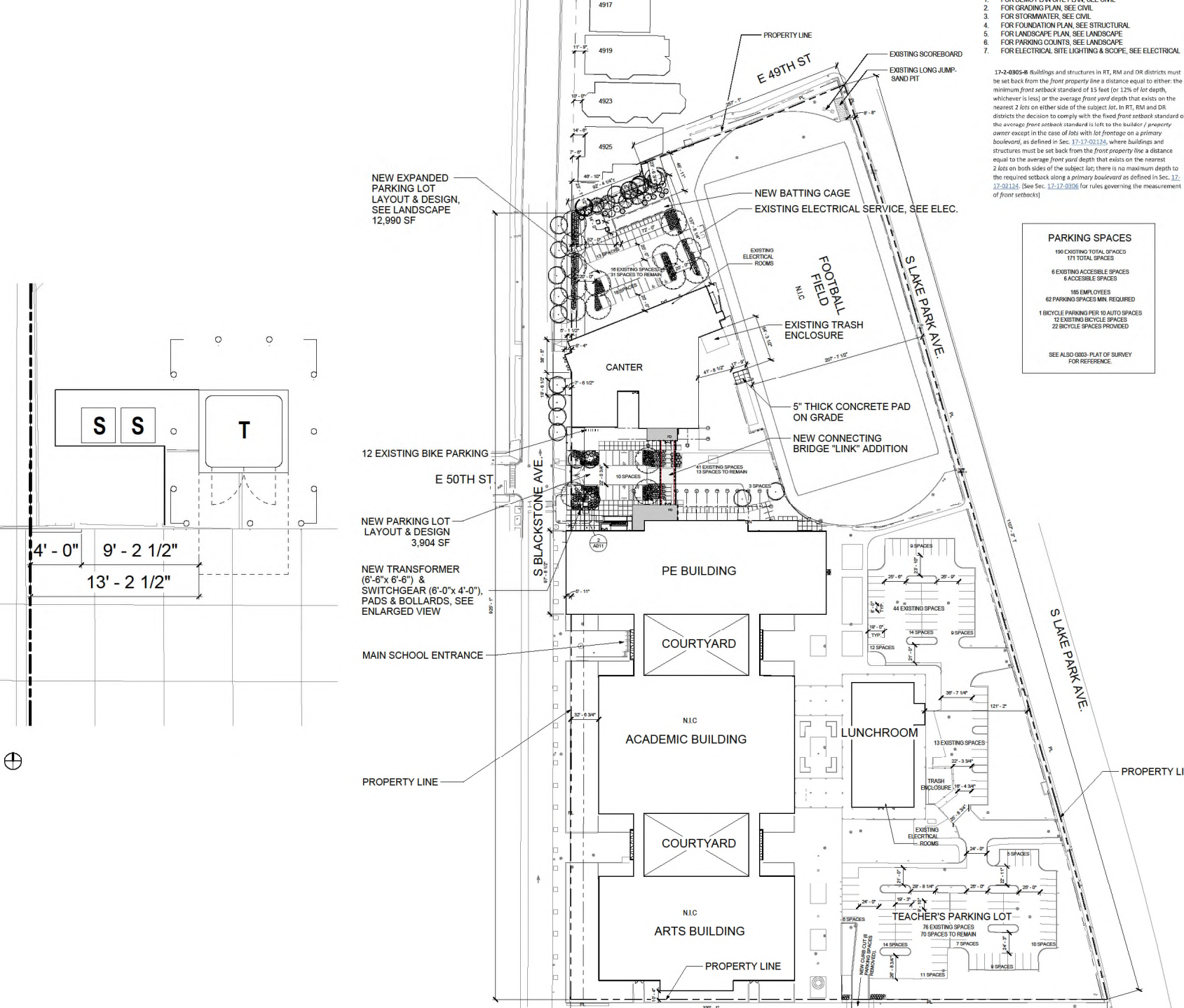


NEW LINK INTERIOR INTUMESCENT PAINTED
EXPOSED STRUCTURE



EXISTING CONDITIONS WHERE THE LINK IS TO BE BUILT
CANTER & KENWOOD ENTRANCES- TO BE DEMOLISHED
NEW PARKING LOT

OVERALL SITE PLAN



17-2-0305-8 Buildings and structures in RT, RM and DR districts must be set back from the front property line a distance equal to either: the minimum front setback standard of 15 feet (or 12% of lot depth, whichever is less) or the average front yard depth that exists on the nearest 2 lots on either side of the subject lot. In RT, RM and DR districts the decision to comply with the fixed front setback standard or the average front setback standard is left to the builder / property owner except in the case of lots with lot frontage on a primary boulevard, as defined in Sec. 17-17-02124, where buildings and structures must be set back from the front property line a distance equal to the average front yard depth that exists on the nearest 2 lots on both sides of the subject lot; there is no maximum depth to the required setback along a primary boulevard as defined in Sec. 17-17-02124. (See Sec. 17-17-0306 for rules governing the measurement of front setbacks)

PARKING SPACES
 180 EXISTING TOTAL SPACES
 171 TOTAL SPACES
 6 EXISTING ACCESSIBLE SPACES
 4 ACCESSIBLE SPACES
 185 EMPLOYEES
 62 PARKING SPACES MIN. REQUIRED
 1 BICYCLE PARKING PER 10 AUTO SPACES
 12 EXISTING BICYCLE SPACES
 22 BICYCLE SPACES PROVIDED
 SEE ALSO 0003-PLAT OF SURVEY FOR REFERENCE.

KENWOOD ACADEMY LINK
 5015 SOUTH BLACKSTONE AVENUE
 CHICAGO, IL 60615
 CHICAGO PUBLIC SCHOOLS
 CITY OF CHICAGO, MAYOR LORI LIGHTFOOT

Architect:
 NIA ARCHITECTS, INC.
nia
 nia architects inc
 ADDRESS: 850 W. JACKSON BLVD
 SUITE 600
 CHICAGO, ILLINOIS 60607
 PHONE: 312.431.9515
 FAX: 312.431.9518
 WEB: www.niaarch.com

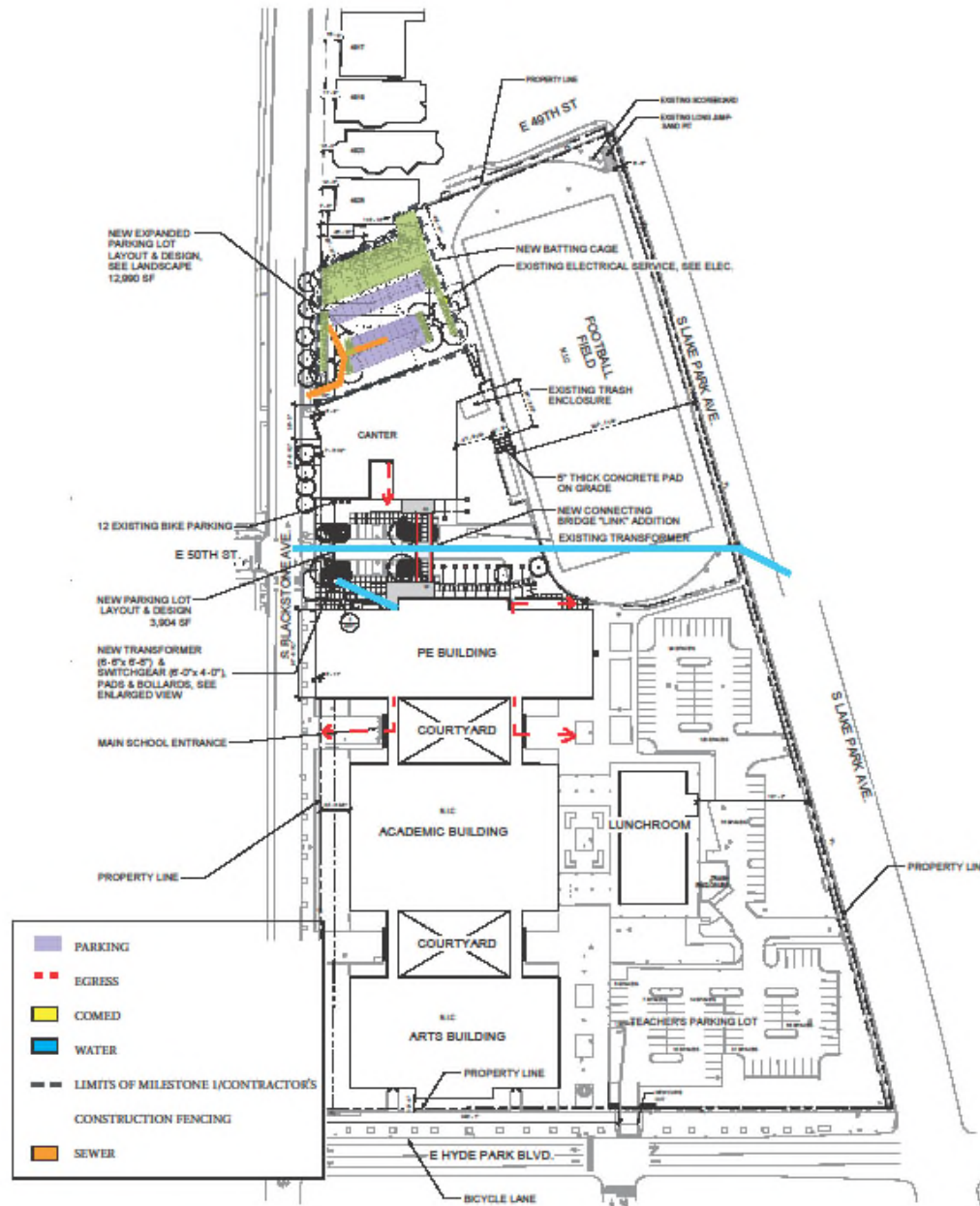
Civil Engineer:
 Engage Civil, Inc.
 1 North State Street
 18th Floor
 Chicago, IL 60662
 872 216 9819

Landscape Architect:
 Site Design
 885 South Michigan Avenue
 Suite PH11
 Chicago, IL 60605
 312 427 7240

Structural Engineer:
 Milhouse Engineering, Inc.
 333 South Wabash Avenue
 Suite 2901
 Chicago, IL 60604
 312 924 4584

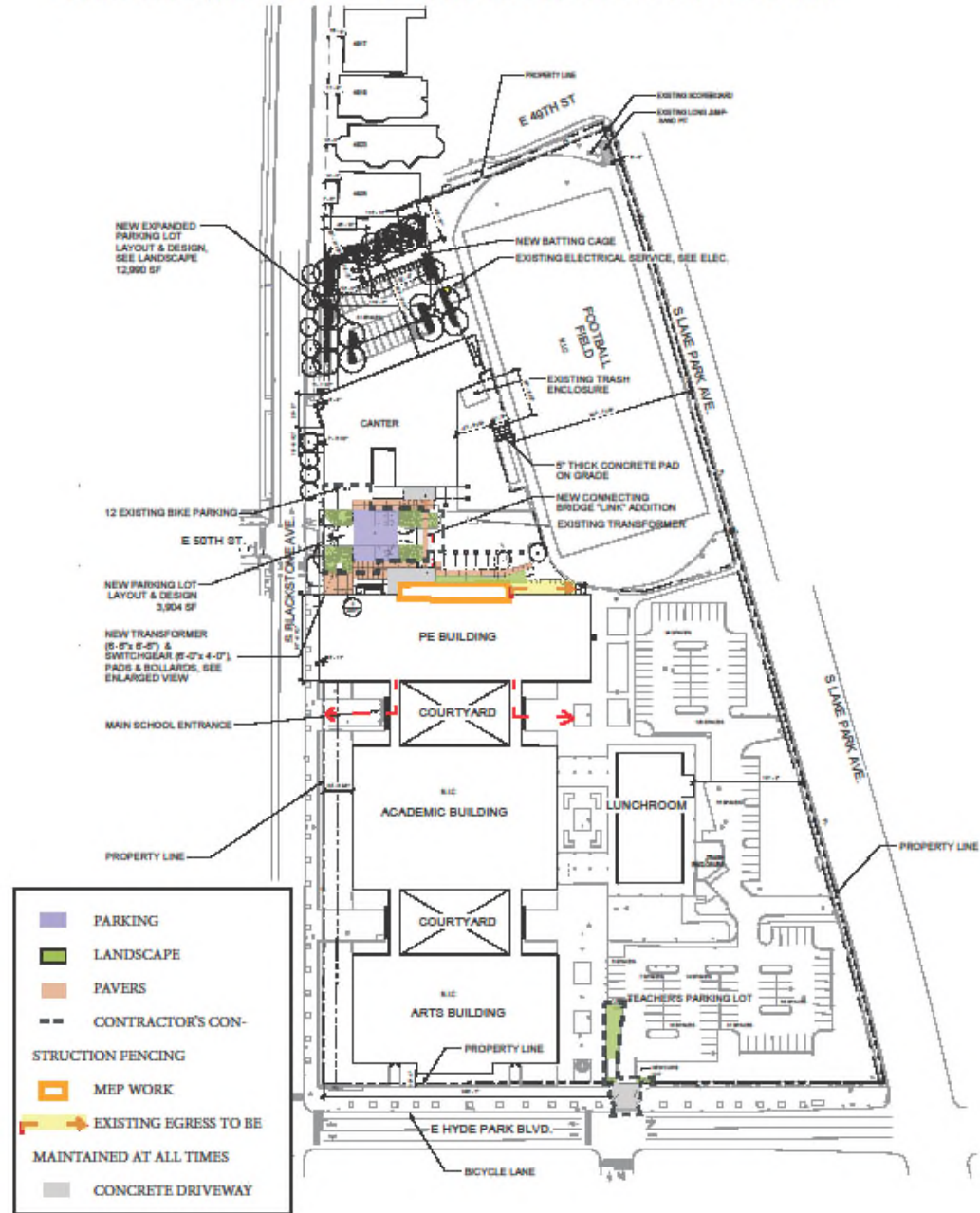
Mechanical, Electrical, Plumbing & Fire Protection Engineers:
 Melvin & Cohen Associates
 333 South Wabash Avenue
 Suite 2901
 Chicago, IL 60604
 312 924 4584

MILESTONE 1: SITE IMPROVEMENTS + CONTRACTOR MOBILIZATION

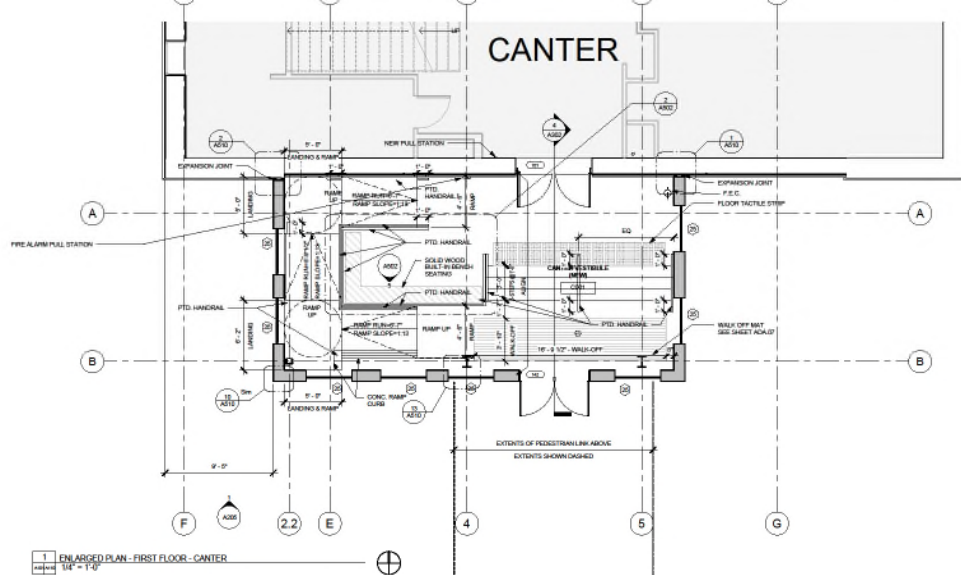


- DURATION FOR SITE CONTROL : JANUARY 31, 2023- NOVEMBER 30, 2023. CONTRACTOR MAY MOBILIZE AND ESTABLISH SITE CONTROL STARTING JANUARY 3, 2023. AS LISTED UNDER THE GENERAL NOTES SECTION, CONTRACTOR SHALL ASSUME BUILDING PERMIT (S) APPROVAL ON JANUARY 3, 2023.
- MILESTONE 1 AREA WILL BE RESTRICTED FOR CONTRACTOR'S USE FROM JANUARY 3, 2023 THROUGH NOVEMBER 30, 2023.
- CONTRACTOR'S SITE UTILIZATION PLAN SHALL INCLUDE ANY/ALL TEMPORARY FACILITIES, INCLUDING BUT NOT LIMITED TO CONSTRUCTION FENCING AND GATES, DUMPSTERS, CONTRACTOR'S FIELD OFFICE/TRAILER, ETC. CONTRACTOR SHOULD BE RESPONSIBLE FOR MAINTAINING AND SECURING ITS WORK THROUGHOUT THE MILESTONE 1 DURATION.
- WORK TO INCLUDE BUT NOT NECESSARILY TO BE LIMITED TO:
 - a. NEW NORTH PARKING LOT
 - b. NEW UTILITIES
 - c. NEW BATTING CAGE
- EXISTING EGRESS TO BE MAINTAINED AT ALL TIMES. CONTRACTOR SHALL MODIFY CONSTRUCTION FENCING TO ACCORDINGLY.

MILESTONE 2: COMPLETE MEP SCOPE, NEW ELECTRICAL SERVICE, LANDSCAPE, INTERIOR RENOVATIONS AND ASSOCIATED WORK



- DURATION: APRIL 3, 2023- NOVEMBER 30, 2023
- KEY WORK ITEMS:
 - a. COMPLETE MEP SCOPE, INTERIOR RENOVATIONS, MECHANICAL SYSTEM UPGRADES AND ASSOCIATED WORK.
 - b. LOCKER ROOM RENOVATION
 - c. LANDSCAPE AT NORTH AND CENTRAL PARKING LOTS (TO BE COMPLETED PER CPS SPEC)
 - d. RENOVATIONS TO CENTRAL PARKING LOT
 - e. CONCRETE DRIVEWAY ON HYDE PARK BLVD
- CONTRACTOR WILL MAINTAIN SCHOOL ACCESS AND USAGE OF LINK UPON COMPLETION ON AUGUST 1, 2023
- EXISTING EGRESS TO BE MAINTAINED AT ALL TIMES. CONTRACTOR SHALL COORDINATE THE WORK TO MAINTAIN PROJECT SCHEDULE.



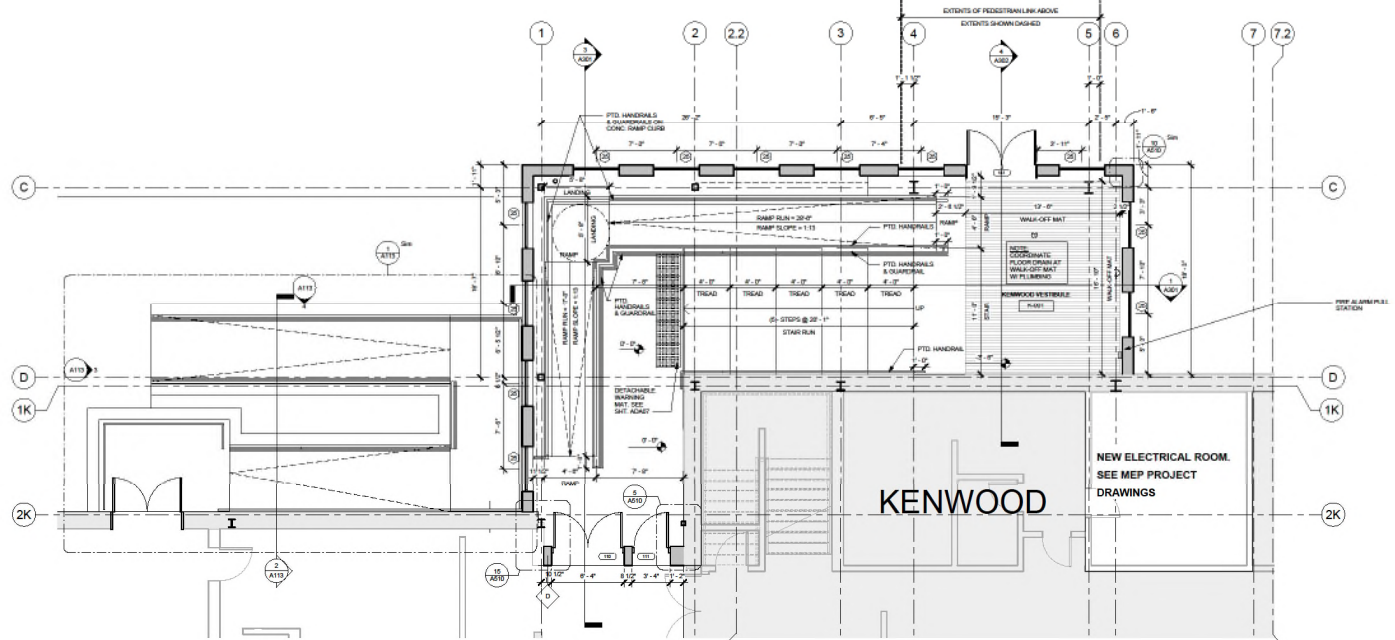
1 ENLARGED PLAN - FIRST FLOOR - CENTER
1/8" = 1'-0"

- GENERAL NOTES**
1. GLAZING BASIS OF DESIGN: VITRO SOLARBAN 60, ALU. WINDOW "WAUSAU"
 2. METAL PANEL BASIS OF DESIGN: CENTRIA-INTERCEPT ENTIRE
 3. REFERENCE ARCH. LIFE SAFETY & STRUCT DWGS FOR ADD. INFO REGARDING DESIGNATED FIRE RATED SEPARATIONS & LOCATIONS OF STRUCTURAL COMPONENTS IDENTIFIED AS RECEIVING INTUMESCENT PAINT OR SPRAYED-ON FIREPROOFING.
 4. BUILT-UP, MOD. BITUMEN ROOFING SYSTEM
 5. ROOF SLOPE = 1/4" PER 1'-0, MIN
 6. MTL. COPING TO BE PROVIDED BY MTL. PANEL MANUF.
 7. ROOF DRAIN (R.D.) ARE TYPICALLY ABOVE ROOF DECKING.
 8. SEE SHEET A-601 FOR WINDOW SCHEDULE.
 9. FOR HANDRAIL DETAILS SEE ADA SHEETS ADA.05 & ADA.06

APPLICABLE BUILDING CODES

- ADA 2018 STANDARDS
- ILLINOIS ACCESSIBILITY CODE 2018
- CBC 2018 - CHAPTER 11; 14b
- ICC A117.1-2009
- 2018 IECC REQUIRED; ROOFS = R- 30, WALLS = R- 21
ACTUAL: ROOFS = R- 30, WALLS = R- 34.16
- MINIMUM ROOF SLOPE = 1/4" : 1'-0"
- NOTE: ALL EXPOSED STRUCTURAL STEEL IS TO BE PAINTED WITH INTUMESCENT PAINT

1ST FLOOR PLAN



KENWOOD ACADEMY LINK
 5015 SOUTH BLACKSTONE AVENUE
 CHICAGO, IL 60615
 CHICAGO PUBLIC SCHOOLS
 CITY OF CHICAGO, MAYOR LORI LIGHTFOOT

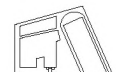
Architect:
 WA ARCHITECTS, INC.
nia
 nia architects inc
 ADDRESS: 855 W JACKSON BLVD. SUITE 800 CHICAGO, ILLINOIS 60607
 PHONE: 312.431.9515
 FAX: 312.431.9518
 WEB: www.niaarch.com

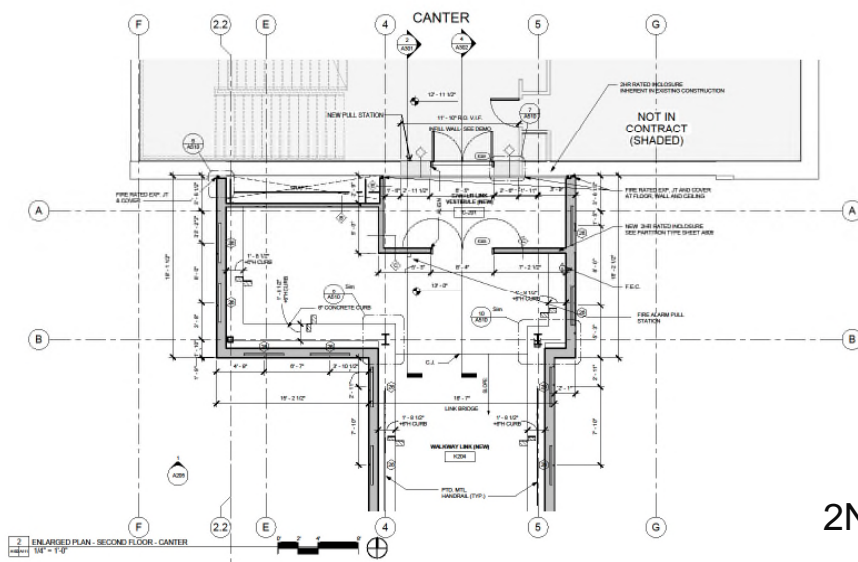
Civil Engineer:
 Engage Civil, Inc.
 11 North State Street
 15th Floor
 Chicago, IL 60602
 872.216.9819

Structural Engineer:
 Milhouse Engineering, Inc.
 333 South Wabash Avenue
 Suite 2007
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 312.824.4584

Mechanical, Electrical, Plumbing & Fire Protection Engineer:
 Melvin & Cohen Associates
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 Chicago, IL 60604
 312.824.4584

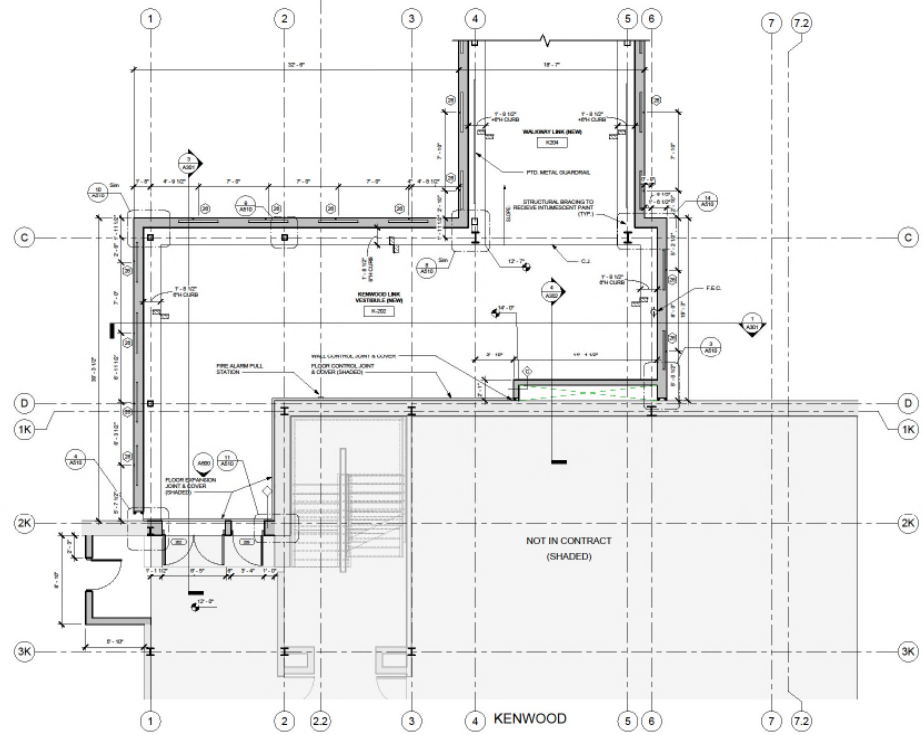
1	08.26.22	ISSUED FOR BID
2	08.21.22	ISSUED FOR PERMIT
3	08.13.22	ISSUED FOR ZONING REVIEW
4		Revisions





2 ENLARGED PLAN - SECOND FLOOR - CENTER
1/8" = 1'-0"

2ND FLOOR PLAN



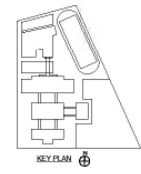
1 ENLARGED PLAN - SECOND FLOOR - KENWOOD
1/8" = 1'-0"

GENERAL NOTES

- GLAZING BASIS OF DESIGN: VITRO SOLARBAN 60, ALU. WINDOW "WAUSAU"
- METAL PANEL BASIS OF DESIGN: CENTRIA-INTERCEPT ENTIRE
- REFERENCE ARCH. LIFE SAFETY & STRUCT DWGS FOR ADD. INFO REGARDING DESIGNATED FIRE RATED SEPARATIONS & LOCATIONS OF STRUCTURAL COMPONENTS IDENTIFIED AS RECEIVING INTUMESCENT PAINT OR SPRAYED-ON FIREPROOFING.
- BUILT-UP, MOD. BITUMEN ROOFING SYSTEM
- ROOF SLOPE = 1/4" PER 1'-0, MIN
- MTL. COPING TO BE PROVIDED BY MTL. PANEL MANUF.
- ROOF DRAIN (R.D.) ARE TYPICALLY ABOVE ROOF DECKING.
- SEE SHEET A-501 FOR WINDOW SCHEDULE.
- FOR HANDRAIL DETAILS SEE ADA SHEETS ADA.05 & ADA.06

APPLICABLE BUILDING CODES

- ADA 2018 STANDARDS
- ILLINOIS ACCESSIBILITY CODE 2018
- CBC 2018 - CHAPTER 11; 14b
- ICC A117.1-2009
- 2018 IECC REQUIRED; ROOFS = R-30, WALLS = R-21
ACTUAL: ROOFS = R-30, WALLS = R-34.16
- MINIMUM ROOF SLOPE = 1/4" : 1'-0"
- NOTE:** ALL EXPOSED STRUCTURAL STEEL IS TO BE PAINTED WITH INTUMESCENT PAINT



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nia architects inc

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1 South State Street
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872.274.9819

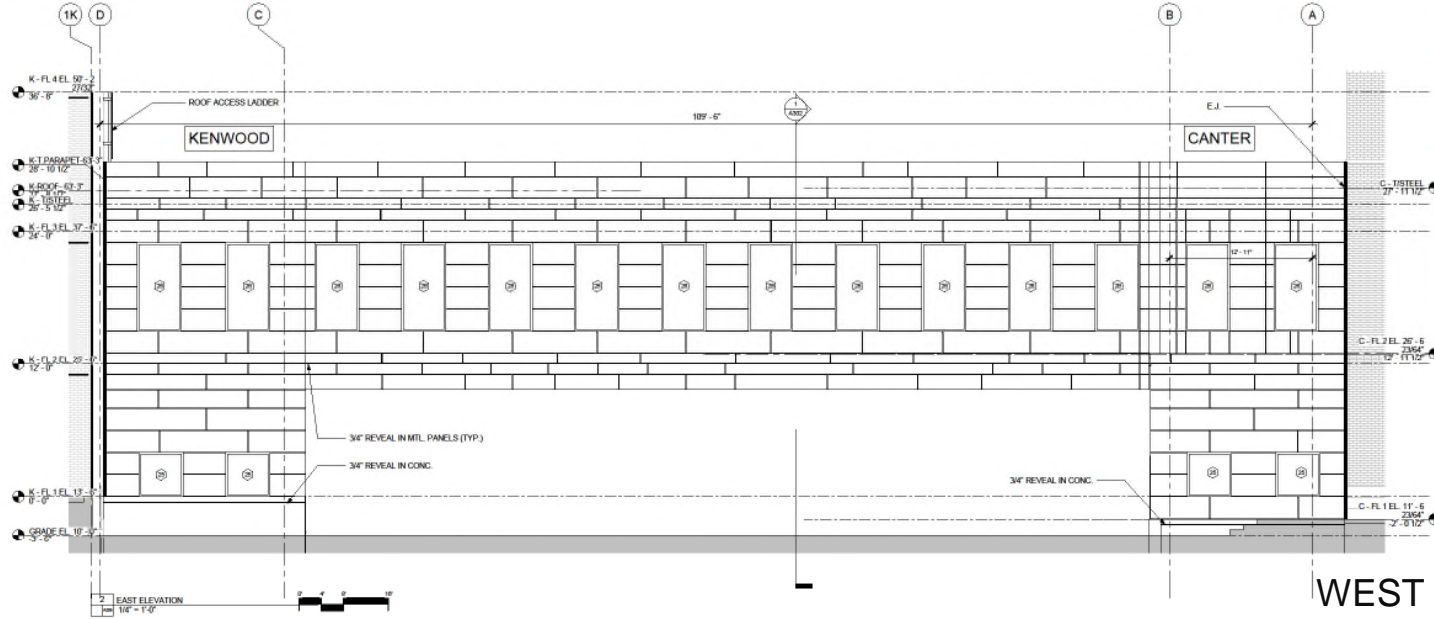
Landscape Architect:
Site Design
888 South Michigan Avenue
Suite 1910
Chicago, IL 60605
312.427.2248

Structural Engineer:
Milhouse Engineering, Inc.
325 South Wabash Avenue
Suite 2000
Chicago, IL 60604
312.924.4384

Mechanical, Electrical, Plumbing & Fire Protection Engineer:
Melvin & Cohen Associates
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Chicago, IL 60604
312.924.4384

No.	Date	Description
1	10/27/22	ISSUED FOR PERMIT
2	10/27/22	ISSUED FOR PERMIT
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NOTE: CONTRACTOR SHALL VERIFY ALL EXISTING SITE CONDITIONS AND CHECK PROJECT DIMENSIONS.

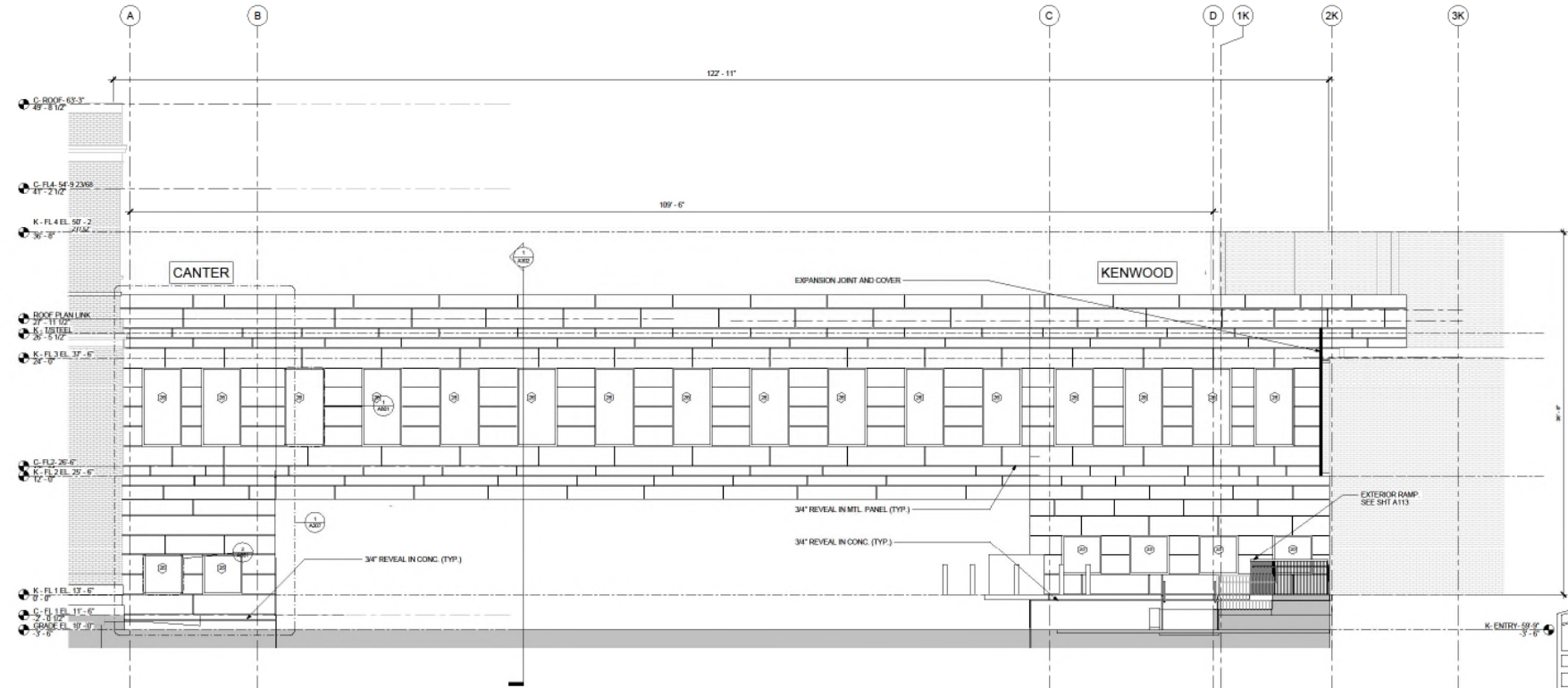


WEST & EAST ELEVATIONS

- GENERAL NOTES**
- GLAZING BASIS OF DESIGN: VITRO SOLARBAN 80, ALU. WINDOW "WAUSAU"
 - METAL PANEL BASIS OF DESIGN: CENTRIA-INTERCEPT ENTIRE
 - REFERENCE ARCH. LIFE SAFETY & STRUCT DWGS FOR ADD. INFO REGARDING DESIGNATED FIRE RATED SEPARATIONS LOCATIONS OF STRUCTURAL COMPONENTS IDENTIFIED AS RECEIVING INTUMESCENT PAINT OR SPRAYED-ON FIREPROOFING.
 - BUILT-UP, MOD. BITUMEN ROOFING SYSTEM
 - ROOF SLOPE = 1/4" PER 1'-0" MIN
 - MTL. COPING TO BE PROVIDED BY MTL. PANEL MANUF.
 - ROOF DRAIN (R.D.) ARE TYPICALLY ABOVE ROOF DECKING.
 - SEE SHEET A-901 FOR WINDOW SCHEDULE.
 - FOR HANDRAIL DETAILS SEE ADA SHEETS ADA.05 & ADA.06

APPLICABLE BUILDING CODES

- ADA 2018 STANDARDS
- ILLINOIS ACCESSIBILITY CODE 2018
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- 2018 IECC REQUIRED; ROOFS = R-30, WALLS = R-21
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 872.215.8811

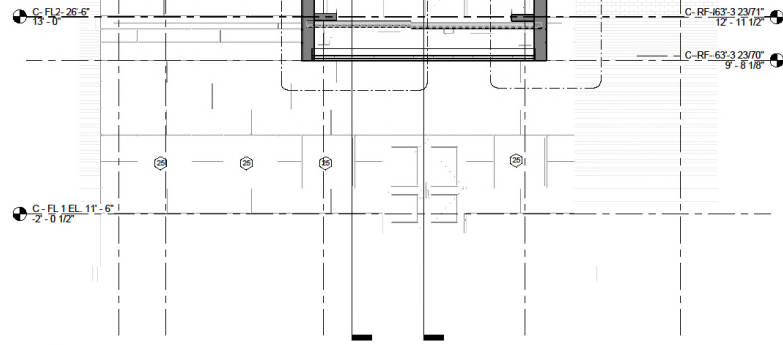
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 Chicago, IL 60605
 312.427.7240

Structural Engineer:
 Millhouse Engineering, Inc.
 323 South Wabash Avenue
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 Chicago, IL 60604
 312.594.4584

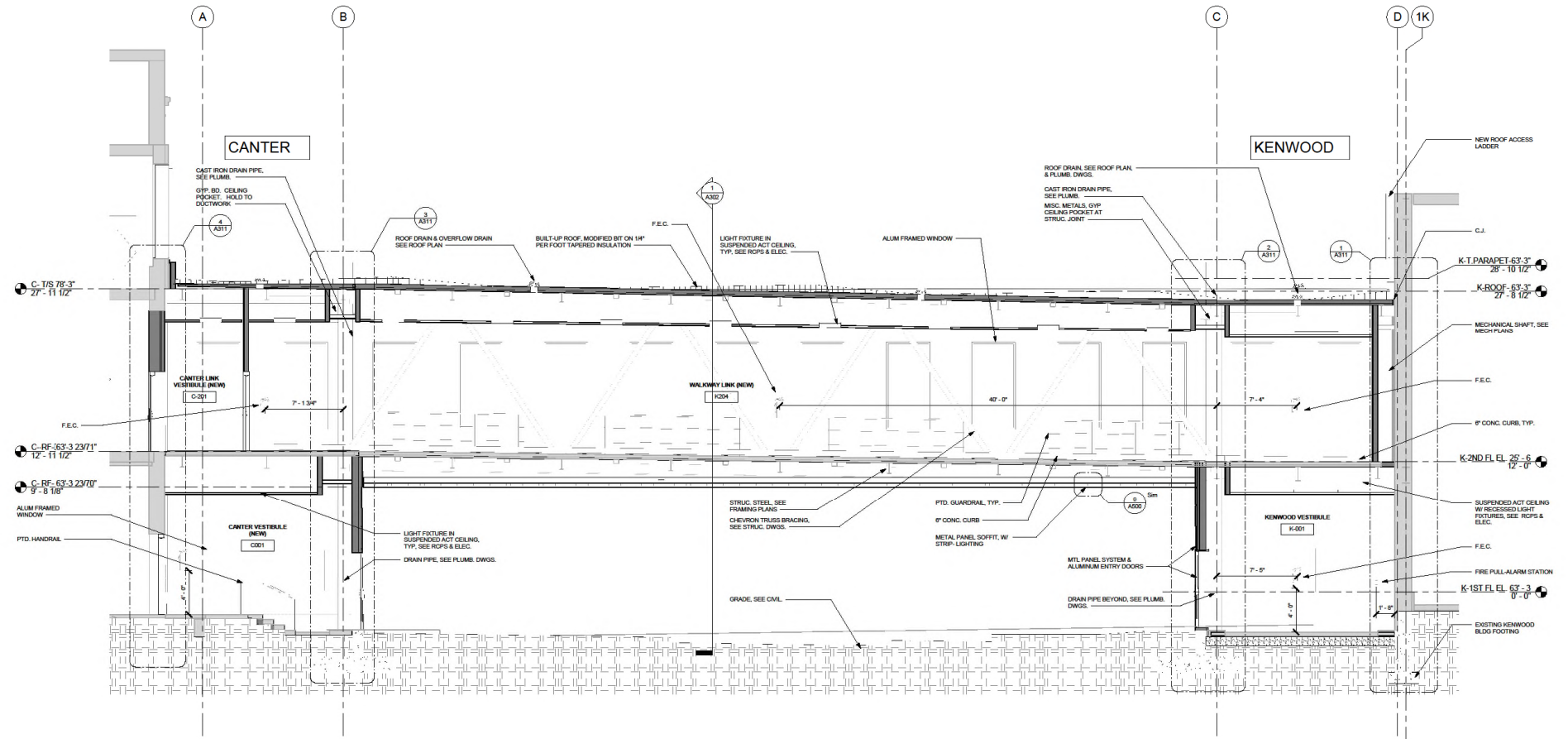
Mechanical, Electrical, Plumbing & Fire Protection Engineers:
 Melvin & Colton Associates
 323 South Wabash Avenue
 Suite 2001
 Chicago, IL 60604
 312.594.4584

No.	Date	Description
1	10/26/20	ISSUED FOR PERMIT
2	08/12/20	ISSUED FOR PERMIT
3	08/12/20	ISSUED FOR PERMIT
4	08/12/20	ISSUED FOR PERMIT
5	08/12/20	ISSUED FOR PERMIT
6	08/12/20	ISSUED FOR PERMIT
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49	08/12/20	ISSUED FOR PERMIT
50	08/12/20	ISSUED FOR PERMIT

- 2018 IECC REQUIRED; ROOFS = R- 30, WALLS = R- 21
ACTUAL: ROOFS = R- 30, WALLS = R- 34.16
- MINIMUM ROOF SLOPE = 1/4" : 1'-0"
- **NOTE:** ALL EXPOSED STRUCTURAL STEEL IS TO BE PAINTED WITH INTUMESCENT PAINT



1 SECTION EW - LINK BRIDGE
SCALE: 1/4" = 1'-0"



4 SECTION NS - LINK BRIDGE
SCALE: 1/4" = 1'-0"

**KENWOOD ACADEMY
LINK
LINK**
5015 SOUTH BLACKSTONE AVENUE
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CITY OF CHICAGO, MAYOR LOUI LIGHTFOOT

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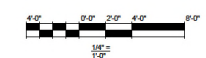
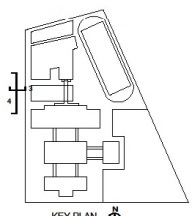
Mechanical, Electrical, Plumbing &
Fire Protection Engineers:
Malvin & Cohen Associates
333 South Wabash Avenue
Suite 2901
Chicago, IL 60604
312 924 4584

01 06.28.22 ISSUED FOR BID
02 08.21.22 ISSUED FOR PERMIT
No. Date Description

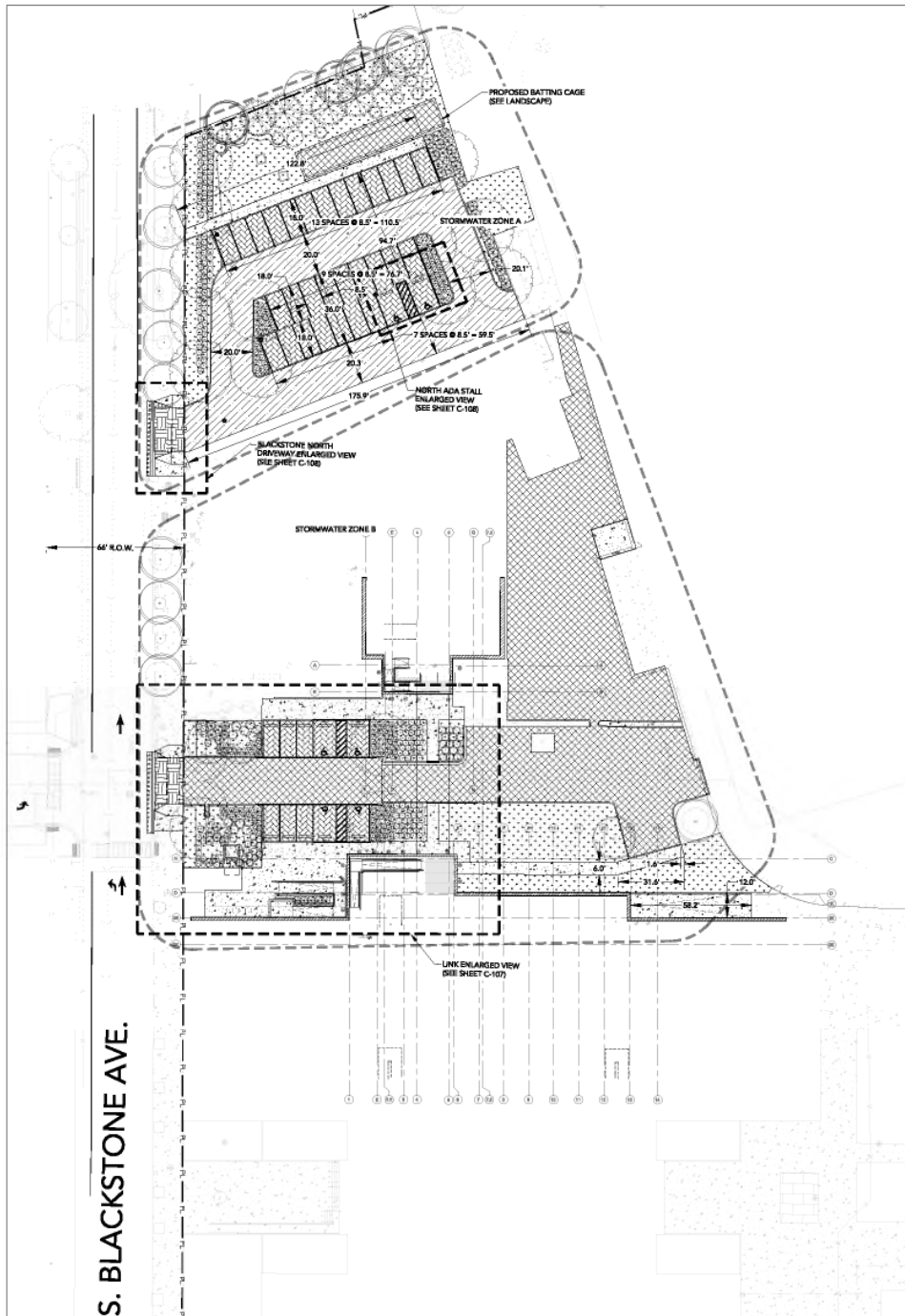
PBC Project Name: Kenwood Academy Link
PBC Contact No: C1602
Project No: 0020
Title

SECTIONS - LINK BRIDGE

Sheet



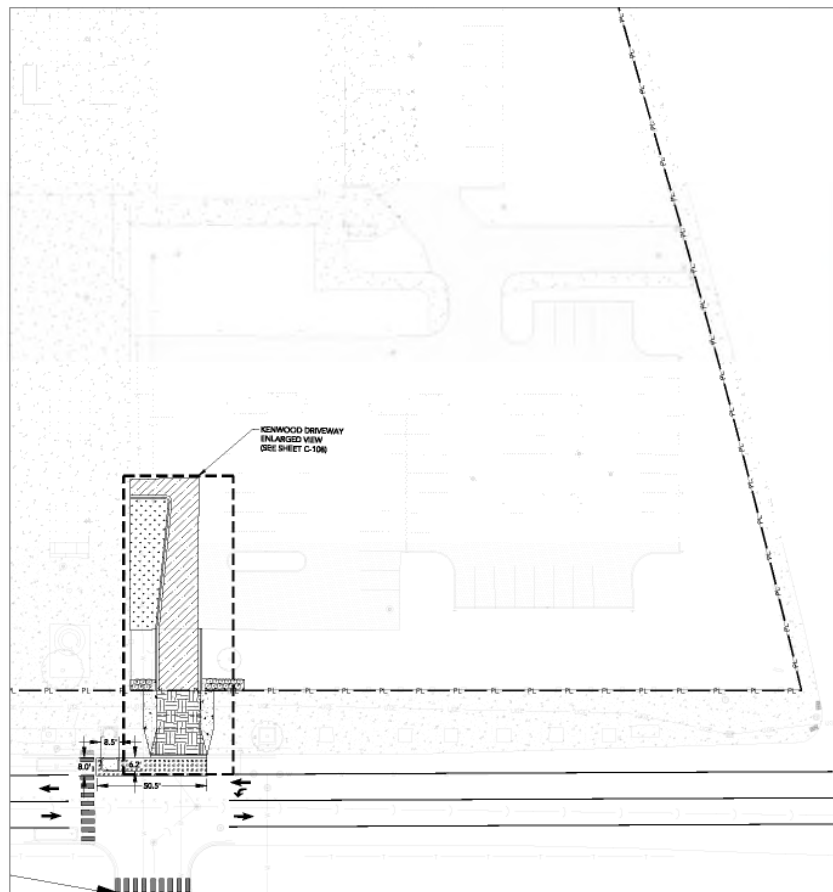
S. BLACKSTONE AVE.



PARKING COUNT	
NORTH:	
2	ADA SPACES
35	STANDARD SPACES
37	TOTAL SPACES PROVIDED
SOUTH:	
4	ADA SPACES
6	STANDARD SPACES
10	TOTAL SPACES PROVIDED
FULL SITE:	
6	ADA SPACES
41	STANDARD SPACES
47	TOTAL SPACES PROVIDED

- NOTES:
- CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN FIELD PRIOR TO BEGINNING CONSTRUCTION. IF DIMENSIONS IN FIELD DO NOT APPEAR TO MATCH DIMENSIONS ON PLAN, CONTACT CIVIL ENGINEER PRIOR TO PROCEEDING WITH CONSTRUCTION.
 - DIMENSIONS ARE TO FACE OF CURBS AND FACE-OF-BUILDINGS UNLESS NOTED OTHERWISE.
 - WORK CONCRETE WALKWAY PAVING AND JOINTING WITH DETAILS ON SHEET C-202 AND SPECIFICATION SECTION 32 14 13 "CONCRETE WALLS AND CURBS".
 - THIS SITE IS IN THE ILLINOIS EPA'S SITE REMEDIATION PROGRAM (SRP) AND IS SUBJECT TO ENVIRONMENTAL REQUIREMENTS INCLUDING ENGINEERED BARRIERS AND TESTING AND VERIFICATION OF IMPORTED MATERIALS. REFER TO ENVIRONMENTAL REMEDIAL ACTION PLAN (RAP) FOR FURTHER DETAILS.
 - NOTE FOR STORMWATER ZONES. ZONE A IS INTENDED TO REMAIN BELOW THE STORMWATER REGULATION THRESHOLD, REQUIRING A MAXIMUM AREA OF NEW IMPERVIOUS SURFACE TO NOT EXCEED 7,000 SF AND THE TOTAL DISTURBED AREA TO NOT EXCEED 15,000 SF. CONTRACTOR SHALL NOT CREATE ADDITIONAL IMPERVIOUS SURFACE WITHIN ZONE A WITHOUT PRIOR AUTHORIZATION FROM EPA. ZONE B IS CONSIDERED AN INDEPENDENT STORMWATER AREA SUBJECT TO RATE AND VOLUME CONTROL PER THE STORMWATER ORDINANCE.

- GEOMETRIC PAVEMENT LEGEND
- ASPHALT PAVEMENT
SEE OPTION - CONTRACTOR TO PROVIDE PRICE OPTION TO INSTALL THE ASPHALT PARKING SURFACE AS HEAVY DUTY CONCRETE IN LIEU OF ASPHALT.
 - CONCRETE WALKWAY
 - LANDSCAPE
 - HEAVY DUTY CONCRETE PAVEMENT
#1 PORTLAND CEMENT CONCRETE
#1" C&G AGGREGATE BASE COURSE
 - ASPHALT RESURFACING (MILL & REPLACE)
 - VEHICLE BOLLARDS
(SEE DET. B, C-203)



**KENWOOD ACADEMY
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312.427.7240

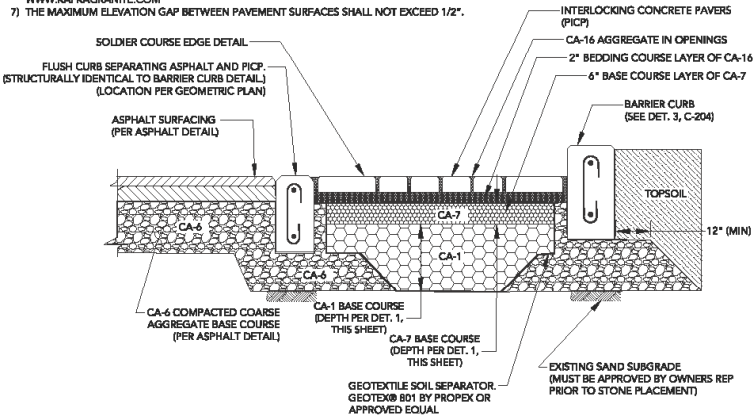
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Mechanical, Electrical, Plumbing & Fire Protection Engineer:
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No.	Date	Description
10	08/26/22	ISSUED FOR BID
9	08/17/22	ISSUED FOR PERMIT
8	08/10/22	ISSUED FOR GENERAL REVIEW
7	04/28/22	ISSUED FOR PERMIT
6	04/12/22	ISSUED FOR PERMIT
5	03/02/22	ISSUED FOR PERMIT
4	10/14/21	ISSUED FOR PERMIT
3	10/07/21	ISSUED FOR PERMIT
2	10/07/21	ISSUED FOR PERMIT
1	10/07/21	ISSUED FOR PERMIT

PAVEMENT SECTION NOTES:

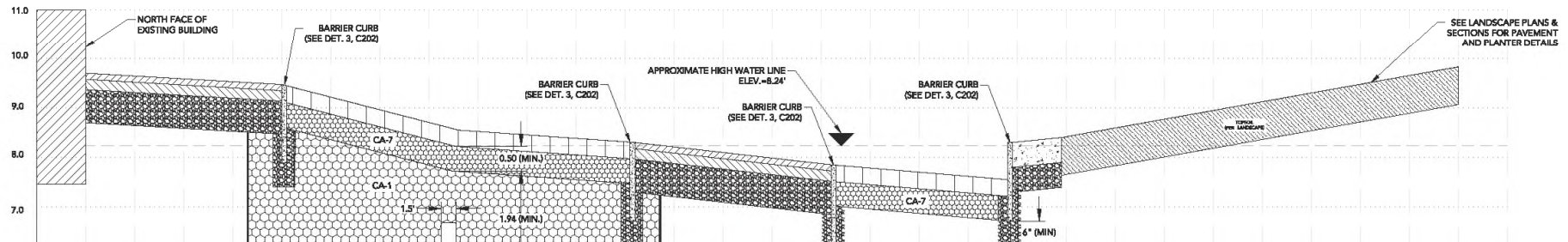
- 1) WORK THIS DETAIL IN CONJUNCTION WITH SPECIFICATION SECTION 32 14 43, "PERMEABLE UNIT PAVING".
- 2) SEE CIVIL GEOMETRIC PLAN FOR LOCATION OF FLUSH CURB. FLUSH CURB SERVES AS A BUFFER BETWEEN PICIP UNITS AND ASPHALT SURFACE.
- 3) PICIP'S SHALL BE MECHANICALLY PLACED IN HERRINGBONE PATTERN. COLOR TO BE IDENTIFIED LATER BY THE OWNER.
- 4) WORK CURB DETAIL IN CONJUNCTION WITH SPECIFICATION SECTION 32 16 13, "CONCRETE WALKS & CURBS."
- 5) CA-7 AND CA-6 BASE COURSE AND SUB-BASE COURSE LAYERS SHALL BE DEPOSITED IN LIFTS NOT EXCEEDING 8 INCHES AND COMPACTED TO A MINIMUM 95% PER ASTM D1557 (MODIFIED PROCTOR), AT OPTIMUM MOISTURE CONTENT ±3%.
- 6) CONTRACTOR TO PROVIDE OPTION TO SUBSTITUTE CA-16 IN OPENINGS WITH PLATINUM GRANITE PERMEABLE PAVEMENT GRIT BY KAFKA GRANITE. WWW.KAFKAGRANITE.COM
- 7) THE MAXIMUM ELEVATION GAP BETWEEN PAVEMENT SURFACES SHALL NOT EXCEED 1/2".

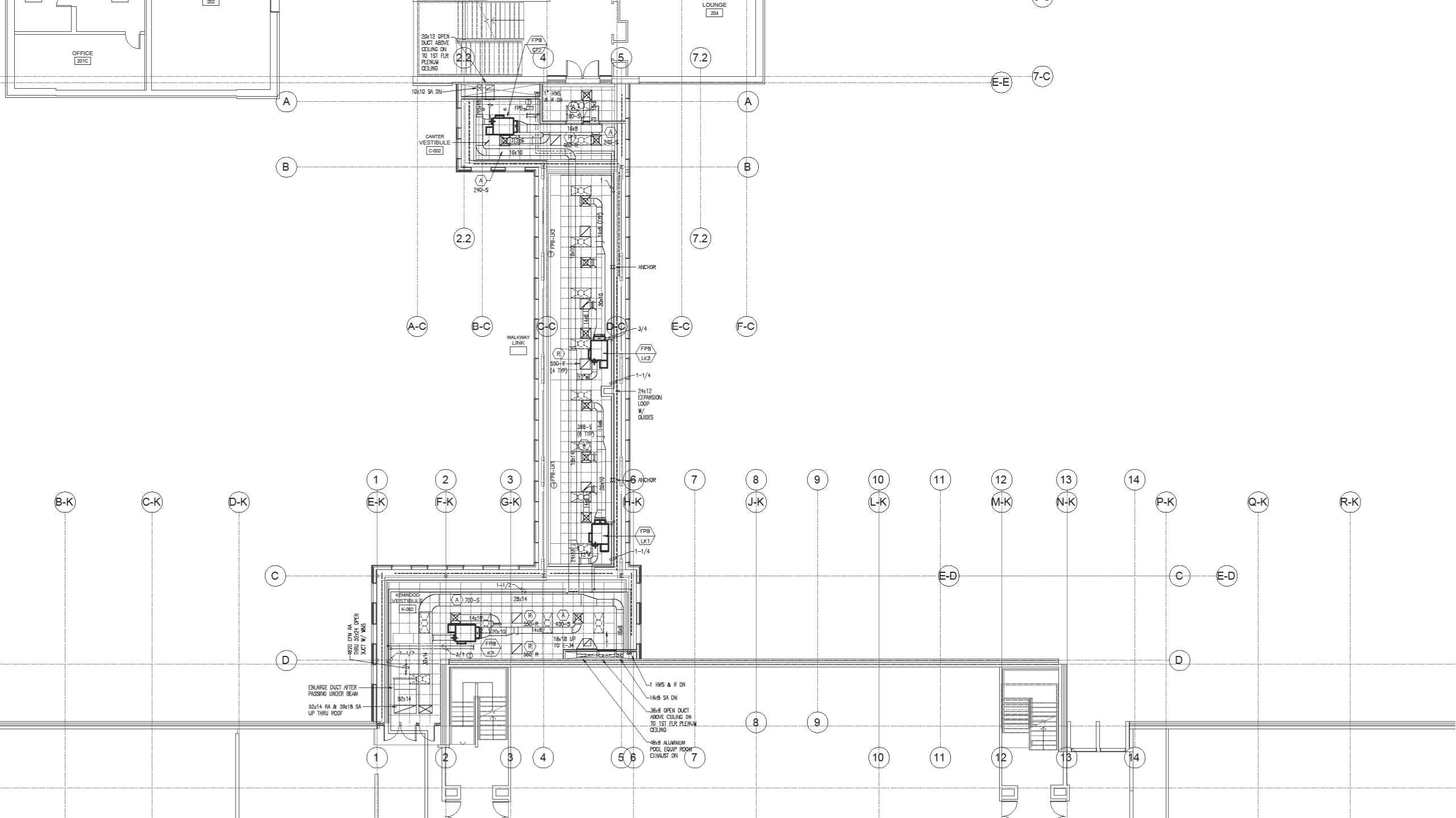


NOTES FOR SECTION DETAILS:

1. WORK DETAILS IN CONJUNCTION WITH SPECIFICATIONS.
2. CA-7 & CA-1 BASE COURSE AND SUB-BASE COURSE LAYERS SHALL BE DEPOSITED IN LIFTS NOT EXCEEDING 12 INCHES AND COMPACTED TO A MINIMUM 95% PER ASTM D1557 (MODIFIED PROCTOR), AT OPTIMUM MOISTURE CONTENT ±3%.
3. FINAL SUBGRADE MAY BE EXISTING OR COMPACTED FILL. DETERMINATION OF SUBGRADE ADEQUACY PER SPECIFICATION SECTION 31 22 15, "EARTHWORK FOR PERMEABLE SURFACING SYSTEMS".
4. GROUNDWATER DEPTH DETERMINED TO BE AT 10' BELOW GRADE (CCD -2+/-) PER GEOTECH (10.11.19 REPORT FROM FLOOD TESTING LABS).
5. ALL EXPANSION JOINTS AND CONSTRUCTION JOINTS SHALL BE PROVIDED WITH A 1 1/4" DIA. x 18" EPOXY COATED SMOOTH DOWEL BAR. THE DOWEL BAR SHALL BE FITTED WITH AN EXPANSION CAP.

1 TYPICAL SECTION - PERMEABLE INTERLOCKING CONCRETE PAVERS (PICP)
C-203 SCALE = N.T.S.





OFFICE
201C

LOUNGE
204

24x12 OPEN
DUCT ABOVE
CEILING ON
TO 1ST FLR
PLENUM
CEILING

16x10 SA DN

CENTER
VESTIBULE
C-002

24x12

2.2

A-C

B-C

C-C

D-C

3/4

E-C

F-C

E-E

7-C

7.2

7

8

9

10

11

12

13

14

B-K

C-K

D-K

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12

13

14

P-K

Q-K

R-K

E-K

F-K

G-K

H-K

J-K

K-K

L-K

M-K

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14

ENLARGE DUCT AFTER
PASSING UNDER BEAM
52x14 RA & 36x18 SA
UP THRU ROOF

1 HWS & R DN
16x8 SA DN
36x8 OPEN DUCT
ABOVE CEILING ON
TO 1ST FLR PLENUM
CEILING
36x8 ALUMINUM
POOL EQUIP ROOM
EXHAUST DN

48x12 CM RA
THRU 2ND FLOOR
36x18 RA

1-1/2

3/4

1-1/2

1-1/2

1-1/2

1-1/2

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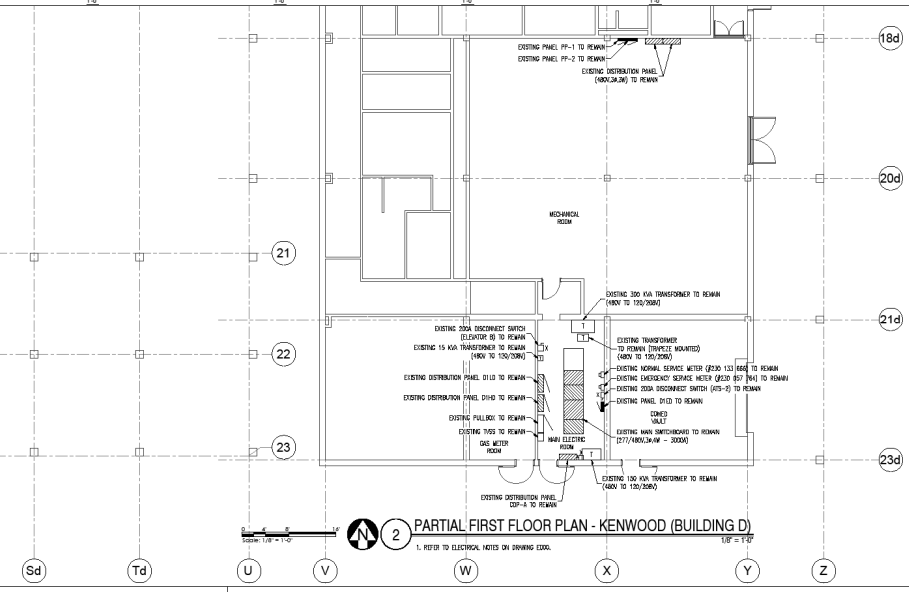
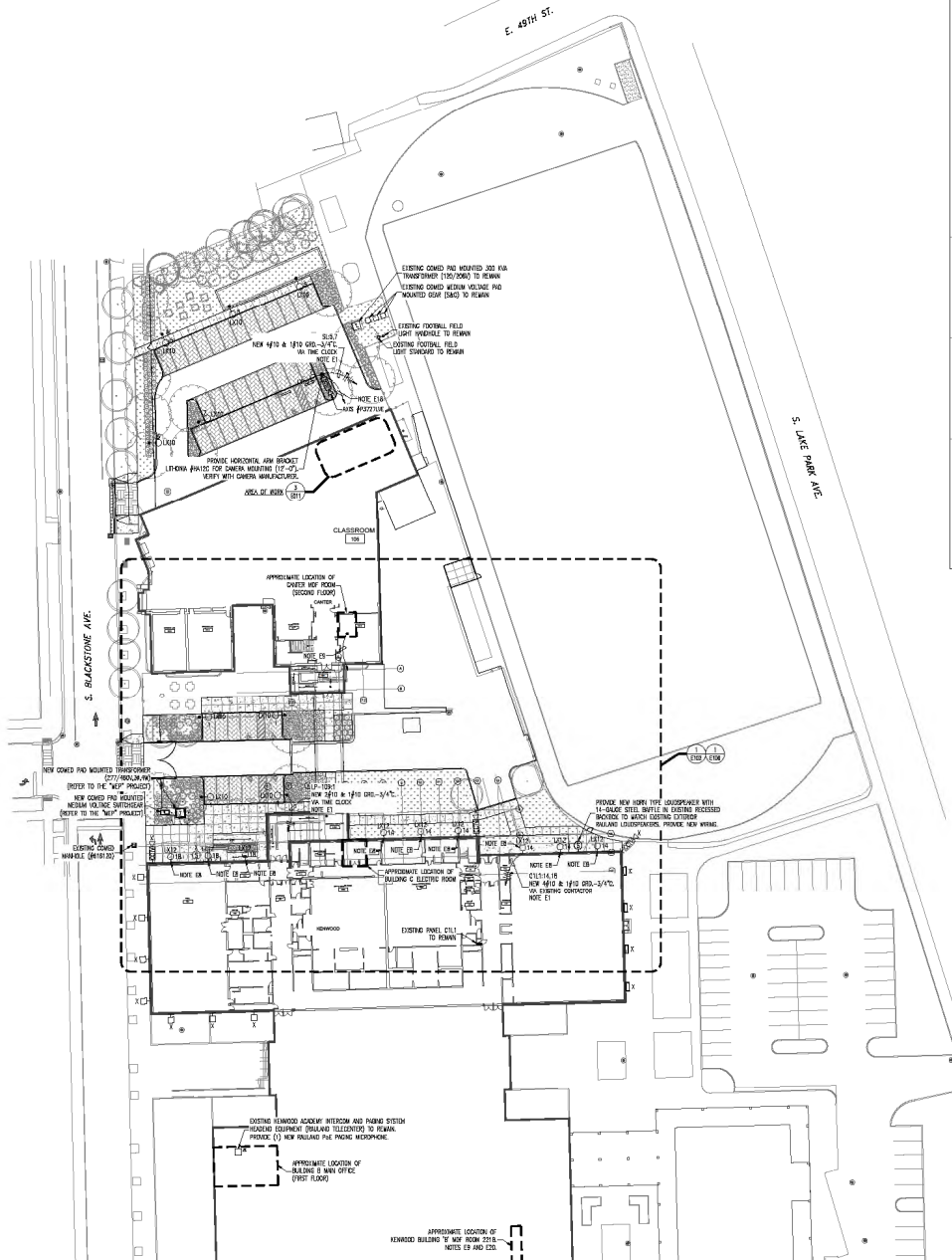
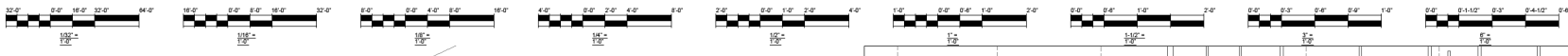
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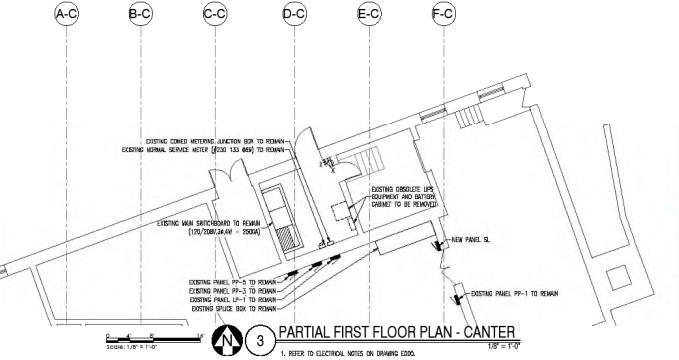
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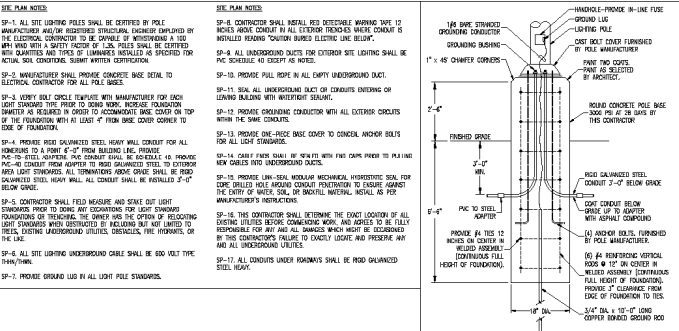
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2 PARTIAL FIRST FLOOR PLAN - KENWOOD (BUILDING D)
1. REFER TO ELECTRICAL NOTES ON DRAWING LEGEND.



3 PARTIAL FIRST FLOOR PLAN - CENTER
1. REFER TO ELECTRICAL NOTES ON DRAWING LEGEND.



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KENWOOD ACADEMY MEP PROJECT

The Scope of Work includes adding DX cooling to existing steam air handling units up in penthouse.

Demolition and replacement of existing pool ventilation unit with new packaged dehumidification unit on the Roof.

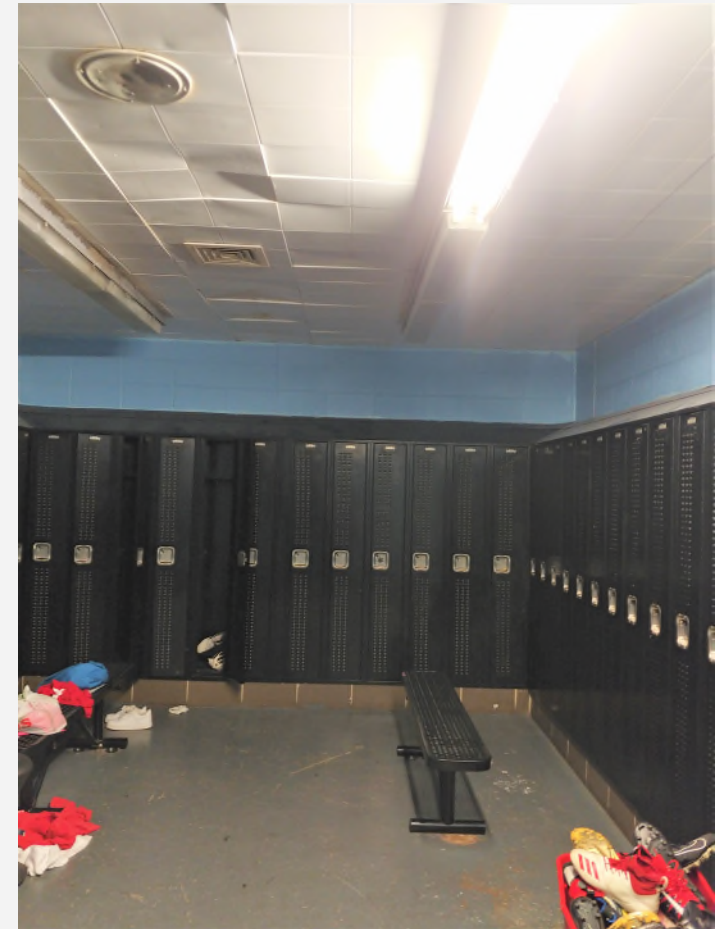
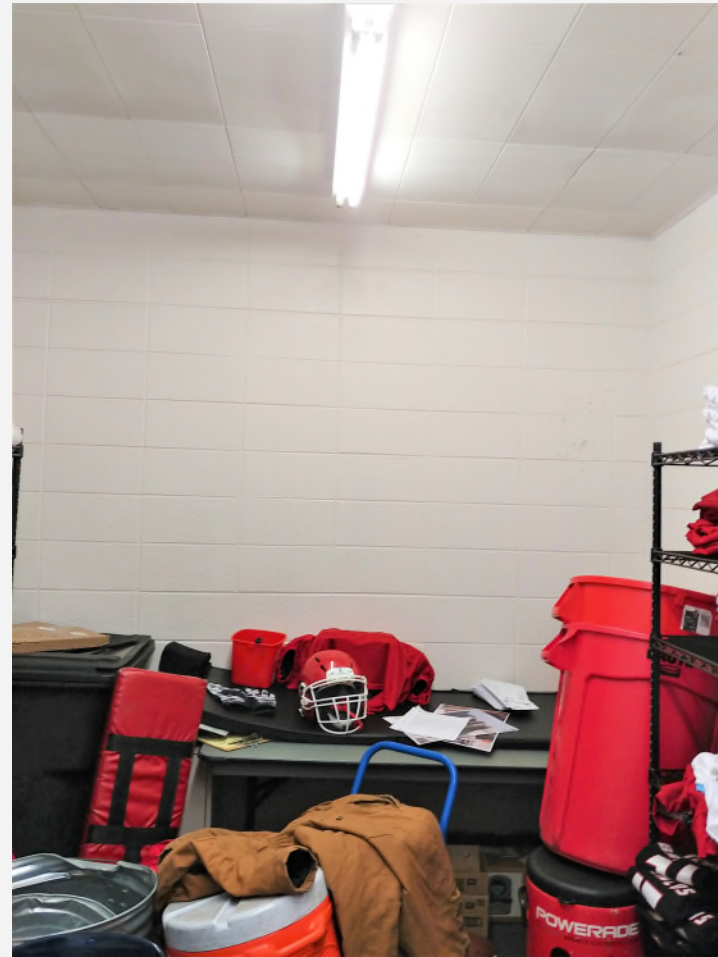
Re-using a Locker Room to create enlarged Team Lockers.

New Electrical Room

Trainer's Office.

Exterior, adding new ComEd service with Transformer and Switchgear having voltage 277/480V, 3- phase, 4 wire to provide electrical support for new mechanical equipment.

TRAINER'S ROOM, NEW ELECTRIC & TEAM LOCKER ROOM



Q & A



EXIT



**PUBLIC BUILDING
COMMISSION** of Chicago