

Board of Education Regular Meeting

Monday, November 10, 2025 8:00 PM

Board Room, 1301 Centennial Avenue, Utica, NE 68456-0187

Bryce Borchers: Present
Doug Cast: Present
Cole Henderson: Present
Lana Hoffschneider: Present
Jason Richters: Present
Derek Tomes: Present

1. MEETING CALL TO ORDER	Speaker (s) : Board President
1.1. Reading of Public Meeting Notice	Speaker (s) : Board President
1.1.1. Open Meetings Act	Speaker (s) : Board President
1.2. Roll Call	Speaker (s) : President Richters
1.2.1. Action to Excuse Board Member(s) if Necessary	Speaker (s) : President Richters
1.3. Centennial Public School Mission Statement: Empower, Challenge, and Support Every Student, Every Day.	
1.4. Pledge of Allegiance	Speaker (s) : President Richters
1.5. Consent Agenda Action(s) : Motion to approve consent agenda as presented Passed with a motion by Derek Tomes and a second by Bryce Borchers. Voting Detail: Bryce Borchers: Yea Doug Cast: Yea Cole Henderson: Yea Lana Hoffschneider: Yea Jason Richters: Yea Derek Tomes: Yea Voting Summary: Yea: 6, Nay: 0	Speaker (s) : President Richters
1.5.1. Consider Minutes of Previous Meeting and Their Approval	Speaker (s) : Board President
1.5.2. Consider General Fund, Building Fund, Bond Fund, and Activity Fund Bills and Their Approval	Speaker (s) : Board President
1.5.3. Consider Activity Accounts and Treasurer's Report	Speaker (s) : Board President
1.6. Public Forum	Speaker (s) : Board President
1.6.1. Public forum: This is an opportunity for members of the public to speak to items on the agenda or items of concern to the public. If you are not part of the presentation of an agenda	Speaker (s) : Board President

item, you need to speak now. Thank you for your participation.

2. ACTION ITEMS

Speaker (s) : Board President

2.1. DISCUSS, REVIEW, AND CONSIDER UPDATING BOARD POLICIES 4029-4042.

Action(s) :

Motion to review and approve policies 4029-4042 with recommended update to 4039 Passed with a motion by Lana Hoffschneider and a second by Cole Henderson.

Voting Detail:

Bryce Borchers: Yea
Doug Cast: Yea
Cole Henderson: Yea
Lana Hoffschneider: Yea
Jason Richters: Yea
Derek Tomes: Yea

Voting Summary: Yea: 6, Nay: 0

2.2. DISCUSS, REVIEW, AND CONSIDER DECLARING ITEMS AS SURPLUS MARKED FOR IMMEDIATE SALE OR DISPOSAL

Speaker (s) : SUPT. FORD

Action(s) :

Motion to declare items as surplus as presented Passed with a motion by Cole Henderson and a second by Lana Hoffschneider.

Voting Detail:

Bryce Borchers: Yea
Doug Cast: Yea
Cole Henderson: Yea
Lana Hoffschneider: Yea
Jason Richters: Yea
Derek Tomes: Yea

Voting Summary: Yea: 6, Nay: 0

2.3. DISCUSS, REVIEW, AND CONSIDER APPROVAL OF SUPERINTENDENT EVALUATION

Speaker (s) : SUPT. FORD

Action(s) :

Motion to approve the superintendent evaluation as presented Passed with a motion by Doug Cast and a second by Derek Tomes.

Voting Detail:

Bryce Borchers: Yea
Doug Cast: Yea
Cole Henderson: Yea
Lana Hoffschneider: Yea
Jason Richters: Yea
Derek Tomes: Yea

Voting Summary: Yea: 6, Nay: 0

2.4. DISCUSS, REVIEW, AND CONSIDER APPROVAL OF DESIGN PLANS FROM CLARK ENERSEN

Speaker (s) : SUPT. FORD

Action(s) :

Motion to approve the final design plans for the 2025 building project as presented Passed with a

motion by Jason Richters and a second by Doug Cast.

Voting Detail:

Bryce Borchers: Yea
Doug Cast: Yea
Cole Henderson: Yea
Lana Hoffschneider: Yea
Jason Richters: Yea
Derek Tomes: Yea

Voting Summary: Yea: 6, Nay: 0

2.5. DISCUSS, REVIEW AND CONSIDER APPROVAL OF
UPDATED SIGNER AT LOCAL BANKS

Speaker (s): SUPT.
FORD

Action(s):

Motion to add Amanda Miller as a signer and remove Nancy Richters at the First Bank of Utica, Cornerstone Bank, York State Bank, and Farmers and Merchants Bank Passed with a motion by Derek Tomes and a second by Lana Hoffschneider.

Voting Detail:

Bryce Borchers: Yea
Doug Cast: Yea
Cole Henderson: Yea
Lana Hoffschneider: Yea
Jason Richters: Yea
Derek Tomes: Yea

Voting Summary: Yea: 6, Nay: 0

3. **DISCUSSION ITEMS**

Speaker (s): Board
President

3.1. SUPERINTENDENT REPORT - FINANCIAL DOCUMENTS,
NASB CONFERENCE, BOND TIMELINE, ACADEMIC
PERFORMANCE

3.2. MULTICULTURAL EDUCATION REPORT

3.3. WELLNESS REPORT

3.4. NEGOTIATIONS UPDATE

3.5. SUPERINTENDENT CONTRACT DISCUSSION

3.6. STANDARDS BASED GRADING REPORT

4. **ADJOURN**

Speaker (s): Board
President

Action(s):

Motion to adjourn at 10:08 pm Passed with a motion by Cole Henderson and a second by Doug Cast.

Voting Detail:

Bryce Borchers: Yea
Doug Cast: Yea
Cole Henderson: Yea
Lana Hoffschneider: Yea
Jason Richters: Yea

Derek Tomes: Yea

Voting Summary: Yea: 6, Nay: 0

Board Secretary

York News-Times



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Notice Content

NOTICE OF MEETING

Notice is hereby given that a meeting of the Board of Education of Centennial Public School, District 67-R, will be held at 8:00 p.m. on the 10th of November, 2025, in the Board of Education Room of the Centennial School, Utica, NE, which meeting will be open to the public. An agenda, kept continuously current, is available for public inspection on the school website and at the office of the superintendent.

Derek Tomes, Secretary
Centennial Board of Education
November 1, 2025
COL-NE-1600847 ZNEZ

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Board of Education Regular Meeting

Monday, October 13, 2025 8:00 PM

Board Room, 1301 Centennial Avenue, Utica, NE 68456-0187

Bryce Borchers: Present
Doug Cast: Present
Cole Henderson: Present
Lana Hoffschneider: Present
Jason Richters: Present
Derek Tomes: Present

1. MEETING CALL TO ORDER	Speaker (s) : Board President
1.1. Reading of Public Meeting Notice	Speaker (s) : Board President
1.1.1. Open Meetings Act	Speaker (s) : Board President
1.2. Roll Call	Speaker (s) : President Richters
1.2.1. Action to Excuse Board Member(s) if Necessary	Speaker (s) : President Richters
1.3. Centennial Public School Mission Statement: Empower, Challenge, and Support Every Student, Every Day.	
1.4. Pledge of Allegiance	Speaker (s) : President Richters
1.5. Consent Agenda Action(s) : Motion to approve the consent agenda as presented Passed with a motion by Cole Henderson and a second by Lana Hoffschneider. Voting Detail: Bryce Borchers: Yea Doug Cast: Yea Cole Henderson: Yea Lana Hoffschneider: Yea Jason Richters: Yea Derek Tomes: Yea Voting Summary: Yea: 6, Nay: 0	Speaker (s) : President Richters
1.5.1. Consider Minutes of Previous Meeting and Their Approval	Speaker (s) : Board President
1.5.2. Consider General Fund and Activity Fund Bills and Their Approval	Speaker (s) : Board President
1.5.3. Consider Activity Accounts and Treasurer's Report	Speaker (s) : Board President
1.6. Public Forum	Speaker (s) : Board President
1.6.1. Public forum: This is an opportunity for members of the public to speak to items on the agenda or items of concern to the public. If you are not part of the presentation of an agenda item, you need to speak now. Thank you for your	Speaker (s) : Board President

participation.

2. **ACTION ITEMS**

Speaker (s) : Board
President

2.1. DISCUSS, REVIEW, AND CONSIDER UPDATES TO
POLICIES 4018-4028

Speaker (s) : SUPT.
FORD

Action(s) :

Motion to review and approve policies 4018-4028
as presented Passed with a motion by Derek Tomes
and a second by Doug Cast.

Voting Detail:

Bryce Borchers: Yea
Doug Cast: Yea
Cole Henderson: Yea
Lana Hoffschneider: Yea
Jason Richters: Yea
Derek Tomes: Yea

Voting Summary: Yea: 6, Nay: 0

2.2. NASB DELEGATE REPRESENTATIVE APPOINTMENT

Action(s) :

Motion to appoint Doug Cast as the NASB Delegate
Representative Passed with a motion by Lana
Hoffschneider and a second by Cole Henderson.

Voting Detail:

Bryce Borchers: Yea
Doug Cast: Yea
Cole Henderson: Yea
Lana Hoffschneider: Yea
Jason Richters: Yea
Derek Tomes: Yea

Voting Summary: Yea: 6, Nay: 0

2.3. CONSIDER BID FOR ACCESS CONTROLS FOR DOORS 20
AND 21

Speaker (s) : SUPT.
FORD

Action(s) :

Motion to approve the bid from Prime Secured in
the amount of \$10,302.27 to install access
controls to doors 20 and 21 as presented Passed
with a motion by Doug Cast and a second by Lana
Hoffschneider.

Voting Detail:

Bryce Borchers: Yea
Doug Cast: Yea
Cole Henderson: Yea
Lana Hoffschneider: Yea
Jason Richters: Yea
Derek Tomes: Yea

Voting Summary: Yea: 6, Nay: 0

2.4. CONSIDER BID PROPOSAL FOR REPLACEMENT OF
COMPUTERS IN STS LAB

Speaker (s) : SUPT.
FORD

Action(s) :

Motion to approve the bid for computer
replacement in the STS lab from Bytespeed as
presented Passed with a motion by Cole Henderson

and a second by Bryce Borchers.

Voting Detail:

Bryce Borchers: Yea
Doug Cast: Yea
Cole Henderson: Yea
Lana Hoffschneider: Yea
Jason Richters: Yea
Derek Tomes: Yea

Voting Summary: Yea: 6, Nay: 0

2.5. CONSIDER DECLARING ITEMS AS SURPLUS FOR IMMEDIATE SALE OR DISPOSAL

Speaker (s): SUPT.
FORD

Action(s):

Motion to declare 70 chromebooks as surplus marked for immediate sale or disposal Passed with a motion by Derek Tomes and a second by Lana Hoffschneider.

Voting Detail:

Bryce Borchers: Yea
Doug Cast: Yea
Cole Henderson: Yea
Lana Hoffschneider: Yea
Jason Richters: Yea
Derek Tomes: Yea

Voting Summary: Yea: 6, Nay: 0

2.6. CONSIDER APPROVAL OF TECH INVENTORY AND TICKETING SYSTEM

Speaker (s): SUPT.
FORD

Action(s):

Motion to approve the purchase of IQ K-12 Technology Inventory and Ticketing System as presented Passed with a motion by Derek Tomes and a second by Cole Henderson.

Voting Detail:

Bryce Borchers: Yea
Doug Cast: Yea
Cole Henderson: Yea
Lana Hoffschneider: Yea
Jason Richters: Yea
Derek Tomes: Yea

Voting Summary: Yea: 6, Nay: 0

2.7. CONSIDER APPROVAL OF PROFESSIONAL DEVELOPMENT OPPORTUNITIES

Speaker (s): SUPT.
FORD

Action(s):

Motion to approve the out of state professional development opportunities as presented Passed with a motion by Bryce Borchers and a second by Doug Cast.

Voting Detail:

Bryce Borchers: Yea
Doug Cast: Yea
Cole Henderson: Yea

Lana Hoffschneider: Yea
Jason Richters: Yea
Derek Tomes: Yea

Voting Summary: Yea: 6, Nay: 0

3. **DISCUSSION ITEMS**

Speaker (s): Board
President

3.1. SUPERINTENDENT REPORT - FINANCIAL REPORT, NASB
CONFERENCE PLANNING, EVALUATION

3.2. BUILDING COMMITTEE REPORT

3.3. FEDERAL INVENTORY REPORT

3.4. AMERICANISM REPORT

3.5. NEGOTIATIONS PLANNING

4. **ADJOURN**

Speaker (s): Board
President

Action (s):

Motion to adjourn at 9:24pm Passed with a motion
by Doug Cast and a second by Derek Tomes.

Voting Detail:

Bryce Borchers: Yea
Doug Cast: Yea
Cole Henderson: Yea
Lana Hoffschneider: Yea
Jason Richters: Yea
Derek Tomes: Yea

Voting Summary: Yea: 6, Nay: 0

Board Secretary

Board of Education Special Meeting

Monday, November 3, 2025 7:00 PM

Board Room, 1301 Centennial Avenue, Utica, NE 68456-0187

Bryce Borchers: Present
Doug Cast: Present
Cole Henderson: Present
Lana Hoffschneider: Present
Jason Richters: Present
Derek Tomes: Present

1. MEETING CALL TO ORDER

Speaker (s): CHR. RICHTERS

1.1. Reading of Public Meeting Notice

Speaker (s): CHR. RICHTERS

1.2. Open Meetings Act

Speaker (s): CHR. RICHTERS

1.3. Roll Call

Speaker (s): CHR. RICHTERS

1.4. Public Forum: This is an opportunity for members of the public to speak to items on the agenda or items of concern to the public. If you are not part of the presentation of an agenda item, you need to speak now. Thank you for your participation.

2. BOARD WORK SESSION - REVIEW DESIGN PLANS

3. ADJOURN

Action(s):

Motion to adjourn at 8:32pm. This motion, made by Doug Cast and seconded by Derek Tomes, Passed.

Voting Detail:

Bryce Borchers: Yea
Doug Cast: Yea
Cole Henderson: Yea
Lana Hoffschneider: Yea
Jason Richters: Yea
Derek Tomes: Yea

Voting Summary: Yea: 6, Nay: 0

Board Secretary

<u>Vendor Name</u>	<u>Vendor Description</u>	<u>Amount</u>
Checking	1	
Checking	1 Fund: 01 GENERAL FUND	
ALL COPY PRODUCTS, INC	SUPPLIES	1,042.34
ALL COPY PRODUCTS	COPIER LEASE	447.89
AMAZON CAPITAL SERVICES	SUPPLIES	294.18
ARNOLD MOTOR SUPPLY	AUTO PARTS	1,222.45
B & H PHOTO-VIDEO	A/V EQUIPMENT	3,293.25
BEAVER HARDWARE	FACILITY SUPPLIES	533.25
BEL-CON REFUSE		65.00
BLACK HILLS ENERGY	NATURAL GAS	1,959.16
BYTESPEED, LLC		23,310.00
CAPITOL ONE TRADE CREDIT	FACILITY SUPPLIES	900.05
CDW GOVERNMENT, INC	TECHNOLOGY	1,804.17
CENTENNIAL ACTIVITY FUND	DISTRICT REIMBURSEMENT	2,702.19
Centennial Lunch Fund		226.55
CENTENNIAL LUNCH	TRANSFER	235.00
CENTRAL VALLEY AG	FUEL	8,699.05
COLUMN SOFTWARE PBC		227.01
CORNHUSKER CLEANING SUPPLY	TIRES/PARTS	81.80
CoSNE		25.00
CURRICULUM ASSOCIATES LLC	SUPPLIES	322.56
DETWEILER, ASHLEY	MILEAGE	202.16
DICKEY, SUSAN	REIMBURSEMENT	17.50
DIETZE MUSIC	SHEET MUSIC/EQUIP	158.93
EASY TIME CLOCK, INC	CLOUD SOFTWARE	95.00
EDUCATIONAL SERVICE UNIT #5	CONTRACTED SERVICES	6,890.30
EDUCATIONAL SERVICE UNIT #6	CONTRACTED SERVICES/SUPPLIES	794.45
EGAN SUPPLY CO	CUSTODIAL SUPPLIES	235.00
GO PHYSICAL THERAPY	PHYSICAL THERAPY	9,308.60
GRAINGER	FACILITY SUPPLIES	51.42
HANDS OF THE HEARTLAND		8,087.67
HASTINGS MUSEUM	DUES AND FEES	330.00
HD Supply Formerly Home Depot Pro		1,580.78
HIRERIGHT LLC	PHYSICAL/TESTING	120.10
HOFFSCHNEIDER, LANA		291.00
INCIDENT IQ LLC		10,475.00
INSPIRA	FEES	100.00
J.W. PEPPER & SON, INC	MUSIC	413.99
JOURNEY EDUCATION	SOFTWARE	4,344.50
KOCH, NEAL	SUPPLIES	250.00
KOPCHOS SANITATION, INC	SERVICES	1,277.50
KSB SCHOOL LAW	LEGAL SERVICE	3,078.50
KUCERA, MCKENNA	REIMBURSEMENT	59.88
LEVEL DATA	SOFTWARE	1,881.00
Lied Lodge		210.00
MASCHMANN, BRIAN		650.00
MATHESON TRI-GAS INC	WELDING SUPPLIES	635.31

<u>Vendor Name</u>	<u>Vendor Description</u>	<u>Amount</u>	
MCCORMICK'S HEATING & AIR CONDITIONING	HVAC MAINTENANCE	8,319.07	
MID-WEST 3D SOLUTIONS	EQUIPMENT	215.00	
National Art & School Supplies		9.44	
NEBRASKA COUNCIL OF SCHOOL ADMINISTRATORS	STAFF DEV	230.00	
NEEMAN & SONS INC		900.00	
NISLY, DESIREE		36.40	
NORRIS PUBLIC POWER DISTRICT	ELECTRICITY	12,909.62	
ONE SOURCE BACKGROUND COMPANY	SERVICES	106.00	
ORIENTAL TRADING COMPANY	SUPPLIES	64.96	
PAC N SAVE - SEWARD	SUPPLIES	422.40	
POTTER REPAIR	AUTO REPAIR	2,253.94	
PROVIDENCE WORKING CANINES	SERVICES	544.05	
PYRAMID SCHOOL PRODUCTS	SUPPLIES	33.65	
QUILL CORPORATION	SUPPLIES	117.61	
SAVVAS LEARNING COMPANY LLC	BOOKS & PERIODICALS	1,458.00	
SITE ONE LANDSCAPE SUPPLY	SUPPLIES	57.21	
TECH ED CONCEPTS INC	TEXTBOOKS	999.00	
TREVI PAY - WALMART		315.85	
VERIZON CONNECT		769.00	
VERIZON WIRELESS	CELL PHONES	30.04	
VILLAGE OF UTICA	WATER/SEWER	1,362.08	
WINDSTREAM	TELEPHONE	561.50	
ZITO BUSINESS	INTERNET SERVICE	155.58	
ZORO.COM	FACILITY SUPPLIES	490.03	
	Fund Total:	131,289.92	
	Checking Account Total:	131,289.92	

Invoice Listing - Detail

Posted - All; Batch Description NOV 25 GENERAL INVOICES, NOV 25 GENERAL INVOICES 2

Vendor ID: KONFINA ALL COPY PRODUCTS PO Number: Invoice Number: 568273023 Amount: 447.89

Description: Invoice Date: 10/01/2025 Due Date: 10/31/2025 Status: A 1099 Amount: 0.00

Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:

<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>	<u>In Full</u>
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01 2410 340 001 2 000	OTHER PROF SERVICES		111.97		N	
01 2410 340 002 1 000	OTHER PROF SERVICES		111.97		N	
01 2410 340 004 0 000	OTHER PROF SERVICES		111.97		N	
01 2320 340 001 2 000	OTHER PROF SERVICES		37.32		N	
01 2320 340 002 1 000	OTHER PROF SERVICES		37.33		N	
01 2320 340 004 0 000	OTHER PROF SERVICES		37.33		N	

Vendor ID: ALLCOPY ALL COPY PRODUCTS, INC PO Number: Invoice Number: AR5007052 Amount: 1,042.34

Description: Invoice Date: 10/30/2025 Due Date: 11/29/2025 Status: A 1099 Amount: 0.00

Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:

<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>	<u>In Full</u>
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01 2410 610 001 2 000	SUPPLIES - SEC OFFICE		260.58		N	
01 2410 610 002 1 000	SUPPLIES - ELEM OFFICE		260.58		N	
01 2410 610 004 0 000	SUPPLIES		260.58		N	
01 2320 610 001 2 000	GENERAL SUPPLIES		86.86		N	
01 2320 610 002 1 000	SUPPLIES - SUPT OFFICE		86.87		N	
01 2320 610 004 0 000	GENERAL SUPPLIES		86.87		N	

Vendor ID: AMABUS AMAZON CAPITAL SERVICES PO Number: Invoice Number: AMA110725 Amount: 294.18

Description: Invoice Date: 11/07/2025 Due Date: 11/07/2025 Status: A 1099 Amount: 0.00

Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:

<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>	<u>In Full</u>
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01 1100 610 001 2 000	SUPPLIES - SECONDARY		11.98		N	
01 1100 610 004 0 000	SUPPLIES - MS		45.98		N	
01 2130 610 001 2 000	SUPPLIES - SEC NURSE		8.32		N	
01 2130 610 002 1 000	SUPPLIES - ELEM NURSE		8.33		N	
01 2130 610 004 0 000	SUPPLIES		8.33		N	
01 1200 610 001 2 000	SUPPLIES - SEC SPED		18.04		N	
01 1200 610 002 1 000	SUPPLIES - ELEM SPED		18.05		N	
01 1200 610 004 0 000	SUPPLIES 6-8		18.04		N	
01 1100 640 001 2 000	TEXTBOOKS - HS		157.11		N	

Vendor ID: ARNOLDM ARNOLD MOTOR SUPPLY PO Number: Invoice Number: AMS102525 Amount: 1,222.45

Description: Invoice Date: 10/25/2025 Due Date: 11/10/2025 Status: A 1099 Amount: 0.00

Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:

<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>	<u>In Full</u>
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01 2710 610 001 2 000	TRANS VEHICLE SUPPLIES		407.48		N	
01 2710 610 002 1 000	TRANS VEHICLE SUPPLIES		407.48		N	
01 2710 610 004 0 000	TRANS VEHICLE SUPPLIES		407.49		N	

Invoice Listing - Detail

Posted - All; Batch Description NOV 25 GENERAL INVOICES, NOV 25 GENERAL INVOICES 2

Vendor ID: BHPHOTO	B & H PHOTO-VIDEO	PO Number:	Invoice Number: 238232946	Amount:	3,293.25
Description: DELL 27" MONITORS		Invoice Date: 10/21/2025	Due Date: 11/20/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
01 1100 734 001 2 000	DELL 27" MONITORS		1,097.75		N
01 1100 734 002 1 000	DELL 27" MONITORS		1,097.75		N
01 1100 734 004 0 000	DELL 27" MONITORS		1,097.75		N

Vendor ID: BEAVER	BEAVER HARDWARE	PO Number:	Invoice Number: BH103125	Amount:	533.25
Description:		Invoice Date: 10/31/2025	Due Date: 11/30/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
01 1100 610 001 2 000	SUPPLIES - SECONDARY		99.92		N
01 2620 610 001 2 000	SUPPLIES		57.78		N
01 2620 610 002 1 000	SUPPLIES		57.79		N
01 2620 610 004 0 000	SUPPLIES		57.78		N
01 2630 610 001 2 000	SUPPLIES		86.66		N
01 2630 610 002 1 000	SUPPLIES		86.66		N
01 2630 610 004 0 000	SUPPLIES		86.66		N

Vendor ID: BELCON	BEL-CON REFUSE	PO Number:	Invoice Number: BEL110125	Amount:	65.00
Description:		Invoice Date: 11/01/2025	Due Date: 11/15/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
01 2610 420 001 2 000	TRASH/SNOW/CLEANING		21.67		N
01 2610 420 002 1 000	TRASH/SNOW/CLEANING		21.66		N
01 2610 420 004 0 000	TRASH/SNOW/CLEANING		21.67		N

Vendor ID: BHENERGY	BLACK HILLS ENERGY	PO Number:	Invoice Number: BH102425	Amount:	1,959.16
Description:		Invoice Date: 10/24/2025	Due Date: 11/17/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
01 2610 621 001 2 000	UTILITIES		653.06		N
01 2610 621 002 1 000	UTILITIES		653.05		N
01 2610 621 004 0 000	UTILITIES		653.05		N

Vendor ID: BYTESPE	BYTESPEED, LLC	PO Number:	Invoice Number: INV0182045	Amount:	23,310.00
Description: COMPUTERS		Invoice Date: 10/21/2025	Due Date: 11/20/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
01 1100 734 001 2 000	COMPUTERS		7,770.00		N
01 1100 734 002 1 000	COMPUTERS		7,770.00		N
01 1100 734 004 0 000	COMPUTERS		7,770.00		N

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Vendor ID: MENARD CAPITOL ONE TRADE CREDIT PO Number: Invoice Number: 11/25 Amount: 900.05

Description: Invoice Date: 10/01/2025 Due Date: 10/31/2025 Status: A 1099 Amount: 0.00

Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:

<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>	<u>In Full</u>
01 2620 610 001 2 000	SUPPLIES		66.65		N	
01 2620 610 002 1 000	SUPPLIES		66.66		N	
01 2620 610 004 0 000	SUPPLIES		66.66		N	
01 1100 610 001 2 000	SUPPLIES - SECONDARY		446.65		N	
01 1100 610 004 0 000	SUPPLIES - MS		253.43		N	

Vendor ID: CDWGOV CDW GOVERNMENT, INC PO Number: Invoice Number: CD110725 Amount: 1,804.17

Description: Invoice Date: 10/31/2025 Due Date: 11/30/2025 Status: A 1099 Amount: 0.00

Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:

<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>	<u>In Full</u>
01 1100 643 001 2 000	TECHNOLOGY CLOUD SOFTWARE - HS		443.34		N	
01 1100 643 002 1 000	TECHNOLOGY CLOUD SOFTWARE - ELEM		443.33		N	
01 1100 643 004 0 000	TECHNOLOGY CLOUD SOFTWARE - MS		443.33		N	
01 1100 650 001 2 000	TECHNOLOGY SUPPLIES - HS		158.05		N	
01 1100 650 002 1 000	TECHNOLOGY SUPPLIES - ELEM		158.06		N	
01 1100 650 004 0 000	TECHNOLOGY SUPPLIES - MS		158.06		N	

Vendor ID: CENTEN CENTENNIAL ACTIVITY FUND PO Number: Invoice Number: 007976CC Amount: 2,500.00

Description: REIMB ACTIVITY FUND FOR FINAL FORMS PYMT Invoice Date: 10/01/2025 Due Date: 10/31/2025 Status: A 1099 Amount: 0.00

Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:

<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>	<u>In Full</u>
01 1100 643 001 2 000	REIMB ACTIVITY FUND FOR FINAL FORMS PYMT		737.98		N	
01 1100 643 002 1 000	REIMB ACTIVITY FUND FOR FINAL FORMS PYMT		943.76		N	
01 1100 643 004 0 000	REIMB ACTIVITY FUND FOR FINAL FORMS PYMT		582.32		N	
01 1190 643 002 1 000	REIMB ACTIVITY FUND FOR FINAL FORMS PYMT		235.94		N	

Vendor ID: CENTEN CENTENNIAL ACTIVITY FUND PO Number: Invoice Number: NOV 25 CC REIMB Amount: 42.19

Description: MARKET 67 CC REIMB - AMAZON Invoice Date: 10/01/2025 Due Date: 10/31/2025 Status: A 1099 Amount: 0.00

Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:

<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>	<u>In Full</u>
01 9000 610 001 2 000	MARKET 67 CC REIMB - AMAZON		42.19		N	

Vendor ID: CENTEN CENTENNIAL ACTIVITY FUND PO Number: Invoice Number: OCT 25 Amount: 160.00

Description: DOAN HONOR BAND FEE Invoice Date: 10/01/2025 Due Date: 10/31/2025 Status: A 1099 Amount: 0.00

Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:

<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>	<u>In Full</u>
01 1100 810 001 2 000	DOAN HONOR BAND FEE		160.00		N	

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Vendor ID: CENTE2	CENTENNIAL LUNCH	PO Number:	Invoice Number: OCT SUB LUNCH	Amount: 235.00
Description: OCT SUB LUNCHES		Invoice Date: 10/01/2025	Due Date: 10/31/2025	Status: A 1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date: CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u> <u>Asset/Asset Tag</u> <u>In Full</u>
01 1100 890 001 2 000	OCT SUB LUNCHES		78.33	N
01 1100 890 002 1 000	OCT SUB LUNCHES		78.34	N
01 1100 890 004 0 000	OCT SUB LUNCHES		78.33	N

Vendor ID: CENTENNIA3	Centennial Lunch Fund	PO Number:	Invoice Number: PREK	Amount: 226.55
Description:		Invoice Date: 11/03/2025	Due Date: 11/03/2025	Status: A 1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date: CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u> <u>Asset/Asset Tag</u> <u>In Full</u>
01 1190 610 002 1 000	PRESCHOOL SNACKS		226.55	N

Vendor ID: CENTRALVAL	CENTRAL VALLEY AG	PO Number:	Invoice Number: CVA103125	Amount: 8,699.05
Description:		Invoice Date: 10/31/2025	Due Date: 11/20/2025	Status: A 1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date: CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u> <u>Asset/Asset Tag</u> <u>In Full</u>
01 2710 626 001 2 000	GAS & OIL		2,629.82	N
01 2710 626 002 1 000	GAS & OIL		2,629.81	N
01 2710 626 004 0 000	GAS & OIL		2,629.81	N
01 2712 626 001 2 000	GAS & OIL		213.51	N
01 2712 626 002 1 000	GAS & OIL		213.51	N
01 2712 626 004 0 000	GAS & OIL		213.50	N
01 2650 626 001 2 000	GAS/OIL-SUPP VEH		56.37	N
01 2650 626 002 1 000	GAS & OIL		56.36	N
01 2650 626 004 0 000	GAS & OIL		56.36	N

Vendor ID: COLUSOF	COLUMN SOFTWARE PBC	PO Number:	Invoice Number: OCT 25	Amount: 227.01
Description:		Invoice Date: 11/01/2025	Due Date: 11/10/2025	Status: A 1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date: CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u> <u>Asset/Asset Tag</u> <u>In Full</u>
01 2310 540 001 2 000	ADV/PRINTING		75.67	N
01 2310 540 002 1 000	ADVERTISING/PRINTING		75.67	N
01 2310 540 004 0 000	ADVERTISING		75.67	N

Vendor ID: CORCLE	CORNHUSKER CLEANING SUPPLY	PO Number:	Invoice Number: 54370	Amount: 81.80
Description:		Invoice Date: 10/01/2025	Due Date: 10/31/2025	Status: A 1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date: CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u> <u>Asset/Asset Tag</u> <u>In Full</u>
01 2710 610 001 2 000	SUPPLIES		27.27	N
01 2710 610 002 1 000	SUPPLIES		27.26	N
01 2710 610 004 0 000	SUPPLIES		27.27	N

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Vendor ID: COSNE	CoSNE	PO Number:	Invoice Number: COS110725	Amount:	25.00
Description:		Invoice Date: 11/07/2025	Due Date: 11/07/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
01 1100 810 001 2 000	DUES & FEES - SEC		8.34		N
01 1100 810 002 1 000	DUES & FEES - ELEM		8.33		N
01 1100 810 004 0 000	DUES AND FEES		8.33		N

Vendor ID: CURASSOC	CURRICULUM ASSOCIATES LLC	PO Number:	Invoice Number: 90928723	Amount:	322.56
Description:		Invoice Date: 10/14/2025	Due Date: 11/13/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
01 1200 610 001 2 000	SUPPLIES - SEC SPED		107.52		N
01 1200 610 002 1 000	SUPPLIES - ELEM SPED		215.04		N

Vendor ID: DETWASH	DETWEILER, ASHLEY	PO Number:	Invoice Number: OCT 25 DAYS	Amount:	202.16
Description:		Invoice Date: 10/01/2025	Due Date: 10/31/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
01 2712 332 001 2 000	MILEAGE TO PARENTS		202.16		N

Vendor ID: DICKSUS	DICKEY, SUSAN	PO Number:	Invoice Number: 11/25	Amount:	17.50
Description: DELIVER NEWSLETTERS TO GRESHAM		Invoice Date: 10/01/2025	Due Date: 10/31/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
01 2320 580 001 2 000	DELIVER NEWSLETTERS TO GRESHAM		5.84		N
01 2320 580 002 1 000	DELIVER NEWSLETTERS TO GRESHAM		5.83		N
01 2320 580 004 0 000	DELIVER NEWSLETTERS TO GRESHAM		5.83		N

Vendor ID: DIETZE	DIETZE MUSIC	PO Number:	Invoice Number: DI102525	Amount:	158.93
Description:		Invoice Date: 10/25/2025	Due Date: 10/31/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
01 1100 610 002 1 000	SUPPLIES - ELEMENTARY		40.13		N
01 1100 610 004 0 000	SUPPLIES - MS		118.80		N

Vendor ID: EASYTIC	EASY TIME CLOCK, INC	PO Number:	Invoice Number: 1041461	Amount:	95.00
Description: TIME CLOCK SUBSCRIPTION FEE		Invoice Date: 11/03/2025	Due Date: 11/03/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
01 2510 735 001 2 000	TIME CLOCK		31.66		N
01 2510 735 002 1 000	TIME CLOCK		31.67		N
01 2510 735 004 0 000	TIME CLOCK		31.67		N

Vendor ID: ESU5	EDUCATIONAL SERVICE UNIT #5	PO Number:	Invoice Number: OCT 25	Amount:	6,890.30
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Description: Invoice Date: 10/01/2025 Due Date: 10/31/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 1100 382 001 2 000 DISTANCE EDUCATION/TELECOMM 2,296.77 N
 01 1100 382 002 1 000 DISTANCE EDUCATION/TELECOMM 2,296.77 N
 01 1100 382 004 0 000 DISTANCE EDUCATION/TELECOMM 2,296.76 N

Vendor ID: ESU6 EDUCATIONAL SERVICE UNIT #6 PO Number: Invoice Number: ESU102825 Amount: 794.45

Description: Invoice Date: 10/28/2025 Due Date: 10/28/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 1200 330 002 1 000 MDT WORKSHOP 20.00 0.00 N
 01 2220 735 001 2 000 EBOOKS 198.15 0.00 N
 01 2220 735 002 1 000 EBOOKS 198.15 0.00 N
 01 2220 735 004 0 000 EBOOKS 198.15 0.00 N
 01 6310 330 001 2 000 STAFF DEVELOPMENT WORKSHOPS 96.67 0.00 N
 01 6310 330 002 1 000 STAFF DEVELOPMENT WORKSHOPS 66.67 0.00 N
 01 6310 330 004 0 000 STAFF DEVELOPMENT WORKSHOPS 16.66 0.00 N

Vendor ID: EGANSU EGAN SUPPLY CO PO Number: Invoice Number: 406034 Amount: 235.00

Description: Invoice Date: 10/13/2025 Due Date: 11/12/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 2620 431 001 2 000 GYM FLOOR REPAIRS 78.34 N
 01 2620 431 002 1 000 GYM FLOOR REPAIRS 78.33 N
 01 2620 431 004 0 000 GYM FLOOR REPAIRS 78.33 N

Vendor ID: GOPHYS GO PHYSICAL THERAPY PO Number: Invoice Number: SEPT 25 Amount: 9,308.60

Description: Invoice Date: 10/01/2025 Due Date: 10/31/2025 Status: A 1099 Amount: 9,308.60
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 6408 340 002 1 502 OT 3-4 936.00 936.00 N
 01 6408 334 002 1 502 OT 3-4 TRAVEL 156.00 156.00 N
 01 6408 334 002 1 502 OT 3-4 MILEAGE 126.00 126.00 N
 01 6408 340 002 1 503 OT SCHOOL AGE 2,652.00 2,652.00 N
 01 6408 340 004 0 503 OT SCHOOL AGE 234.00 234.00 N
 01 6408 340 001 2 503 OT SCHOOL AGE 370.50 370.50 N
 01 6408 334 002 1 503 OT SCHOOL AGE TRAVEL 468.00 468.00 N
 01 6408 334 002 1 503 OT SCHOOL AGE MILEAGE 378.00 378.00 N
 01 6408 340 002 1 504 PT 0-2 468.00 468.00 N
 01 6408 334 002 1 504 PT 0-2 TRAVEL 26.00 26.00 N
 01 6408 334 002 1 504 PT 0-2 MILEAGE 16.10 16.10 N
 01 6408 340 002 1 505 PT SCHOOL AGE 877.50 877.50 N
 01 6408 340 004 0 506 PT SCHOOL AGE 234.00 234.00 N

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01 6408 340 001 2 506	PT SCHOOL AGE	273.00	273.00 N
01 6408 334 002 1 506	PT SCHOOL AGE TRAVEL	338.00	338.00 N
01 6408 334 002 1 506	PT SCHOOL AGE MILEAGE	362.60	362.60 N
01 6408 340 002 1 507	VISION 0-2	78.75	78.75 N
01 6408 334 002 1 507	VISION 0-2 TRAVEL	26.00	26.00 N
01 6408 334 002 1 507	VISION 0-2 MILEAGE	18.90	18.90 N
01 6408 340 002 1 508	VISION 3-4	63.00	63.00 N
01 6408 340 002 1 509	VISION SCHOOL AGE	740.25	740.25 N
01 6408 334 002 1 509	VISION SCHOOL AGE TRAVEL	91.00	91.00 N
01 6408 334 002 1 509	VISION SCHOOL AGE TRAVEL	63.00	63.00 N
01 6408 340 002 1 505	PT 3-4	312.00	312.00 N

Vendor ID: GRAING	GRAINGER	PO Number:	Invoice Number: 9686256703	Amount: 51.42
Description:		Invoice Date: 10/23/2025	Due Date: 11/22/2025	Status: A 1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date: CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u> <u>Asset/Asset Tag</u> <u>In Full</u>
01 2610 610 001 2 000	CUSTODIAL SUPPLIES		17.14	N
01 2610 610 002 1 000	CUSTODIAL SUPPLIES		17.14	N
01 2610 610 004 0 000	CUSTODIAL SUPPLIES		17.14	N

Vendor ID: HANDSOF	HANDS OF THE HEARTLAND	PO Number:	Invoice Number: 1420	Amount: 8,087.67
Description:		Invoice Date: 10/01/2025	Due Date: 10/31/2025	Status: A 1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date: CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u> <u>Asset/Asset Tag</u> <u>In Full</u>
01 1200 569 001 2	TUITION - OTHER		8,087.67	N

Vendor ID: HASTINGSMU	HASTINGS MUSEUM	PO Number:	Invoice Number: 001001491	Amount: 330.00
Description: FIELD TRIP/SPEAKER FEES		Invoice Date: 10/01/2025	Due Date: 10/31/2025	Status: A 1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date: CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u> <u>Asset/Asset Tag</u> <u>In Full</u>
01 1100 810 001 2 000	FIELD TRIP/SPEAKER FEES		330.00	N

Vendor ID: HDSUPPLYFO	HD Supply Formerly Home Depot Pro	PO Number:	Invoice Number: 898241161	Amount: 1,580.78
Description:		Invoice Date: 10/15/2025	Due Date: 10/31/2025	Status: A 1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date: CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u> <u>Asset/Asset Tag</u> <u>In Full</u>
01 2610 610 001 2 000	CUSTODIAL SUPPLIES		526.93	N
01 2610 610 002 1 000	CUSTODIAL SUPPLIES		526.93	N
01 2610 610 004 0 000	CUSTODIAL SUPPLIES		526.92	N

Vendor ID: HIRERI	HIRERIGHT LLC	PO Number:	Invoice Number: P1294878	Amount: 120.10
Description: DRUG SCREENS		Invoice Date: 11/06/2025	Due Date: 11/06/2025	Status: A 1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date: CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u> <u>Asset/Asset Tag</u> <u>In Full</u>

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01 2710 890 001 2 000	DRUG SCREENS	40.03	0.00 N
01 2710 890 002 1 000	DRUG SCREENS	40.04	0.00 N
01 2710 890 004 0 000	DRUG SCREENS	40.03	0.00 N

Vendor ID: HOFFLA HOFFSCHNEIDER, LANA PO Number: **Invoice Number: LH103125 Amount: 291.00**
 Description: Invoice Date: 10/31/2025 Due Date: 11/06/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 2190 580 001 2 000 STAFF TRAVEL - SUM SCHOOL 291.00 N

Vendor ID: INCI IQ INCIDENT IQ LLC PO Number: **Invoice Number: 12158 Amount: 10,475.00**
 Description: Invoice Date: 10/16/2025 Due Date: 11/15/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 1100 643 001 2 000 TECHNOLOGY CLOUD SOFTWARE - HS 3,491.67 N
 01 1100 643 002 1 000 TECHNOLOGY CLOUD SOFTWARE - ELEM 3,491.67 N
 01 1100 643 004 0 000 TECHNOLOGY CLOUD SOFTWARE - MS 3,491.66 N

Vendor ID: INSPIRA INSPIRA PO Number: **Invoice Number: 21003800 Amount: 100.00**
 Description: FSA/DEP CARE Invoice Date: 10/01/2025 Due Date: 10/31/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 2310 310 001 2 000 FSA/DEP CARE 33.33 N
 01 2310 310 002 1 000 FSA/DEP CARE 33.34 N
 01 2310 310 004 0 000 FSA/DEP CARE 33.33 N

Vendor ID: JWPEPPERSO J.W. PEPPER & SON, INC PO Number: **Invoice Number: JW102625 Amount: 413.99**
 Description: Invoice Date: 10/26/2025 Due Date: 10/31/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 1100 610 001 2 000 SUPPLIES - SECONDARY 147.83 N
 01 1100 610 002 1 000 SUPPLIES - ELEMENTARY 68.33 N
 01 1100 610 004 0 000 SUPPLIES - MS 197.83 N

Vendor ID: JOURNEYED JOURNEY EDUCATION PO Number: **Invoice Number: 10574195 Amount: 4,344.50**
 Description: Invoice Date: 10/30/2025 Due Date: 11/29/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 1100 735 001 2 000 3-YEAR ENDPOINT SECURITY (ANTIVIRUS) 1,448.16 N
 01 1100 735 002 1 000 3-YEAR ENDPOINT SECURITY (ANTIVIRUS) 1,448.17 N
 01 1100 735 004 0 000 3-YEAR ENDPOINT SECURITY (ANTIVIRUS) 1,448.17 N

Vendor ID: KOCHNEA KOCH, NEAL PO Number: **Invoice Number: NK103125 Amount: 250.00**
 Description: Invoice Date: 10/31/2025 Due Date: 10/31/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:

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<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>	<u>In Full</u>
01 1100 610 004 0 000	BLACK WALNUT BOARDS 50BF		250.00		N	
Vendor ID: KOPCHOS KOPCHOS SANITATION, INC						
Description:		PO Number:	Invoice Number: 1204677		Amount: 1,277.50	
Sequence: 1 Check Type:		Invoice Date: 10/31/2025	Due Date: 10/31/2025	Status: A	1099 Amount: 0.00	
Checking Account ID:		Check Number:		Check Date:	CC:	
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>	<u>In Full</u>
01 2610 420 001 2 000	TRASH/SNOW/CLEANING		425.83		N	
01 2610 420 002 1 000	TRASH/SNOW/CLEANING		425.84		N	
01 2610 420 004 0 000	TRASH/SNOW/CLEANING		425.83		N	
Vendor ID: KSBLOW KSB SCHOOL LAW						
Description:		PO Number:	Invoice Number: 19956		Amount: 3,078.50	
Sequence: 1 Check Type:		Invoice Date: 11/03/2025	Due Date: 11/03/2025	Status: A	1099 Amount: 3,078.50	
Checking Account ID:		Check Number:		Check Date:	CC:	
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>	<u>In Full</u>
01 2330 317 001 2 000	LEGAL FEES-BD OF ED		1,026.17	1,026.17	N	
01 2330 317 002 1 000	LEGAL SERVICES		1,026.17	1,026.17	N	
01 2330 317 004 0 000	LEGAL SERVICES		1,026.16	1,026.16	N	
Vendor ID: KUCEMCK KUCERA, MCKENNA						
Description:		PO Number:	Invoice Number: BLO110125		Amount: 59.88	
Sequence: 1 Check Type:		Invoice Date: 10/31/2025	Due Date: 10/31/2025	Status: A	1099 Amount: 0.00	
Checking Account ID:		Check Number:		Check Date:	CC:	
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>	<u>In Full</u>
01 1100 643 002 1 000	BLOKLET PLUS 10/31/25 - 10/31/26		59.88		N	
Vendor ID: LEVELD LEVEL DATA						
Description:		PO Number:	Invoice Number: INV02457		Amount: 1,881.00	
Sequence: 1 Check Type:		Invoice Date: 10/15/2025	Due Date: 11/14/2025	Status: A	1099 Amount: 0.00	
Checking Account ID:		Check Number:		Check Date:	CC:	
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>	<u>In Full</u>
01 1100 735 001 2 000	TECHNOLOGY SOFTWARE - HS		627.00		N	
01 1100 735 002 1 000	TECHNOLOGY SOFTWARE - ELEM		627.00		N	
01 1100 735 004 0 000	TECHNOLOGY SOFTWARE - MS		627.00		N	
Vendor ID: LIEDLODGE Lied Lodge						
Description:		PO Number:	Invoice Number: LL103025		Amount: 210.00	
Sequence: 1 Check Type:		Invoice Date: 10/30/2025	Due Date: 10/30/2025	Status: A	1099 Amount: 0.00	
Checking Account ID:		Check Number:		Check Date:	CC:	
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>	<u>In Full</u>
01 1100 810 002 1 000	FIELD TRIP FEES		210.00		N	
Vendor ID: MASCBRI MASCHMANN, BRIAN						
Description:		PO Number:	Invoice Number: BM110625		Amount: 650.00	
Sequence: 1 Check Type:		Invoice Date: 11/06/2025	Due Date: 11/06/2025	Status: A	1099 Amount: 650.00	
Checking Account ID:		Check Number:		Check Date:	CC:	
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>	<u>In Full</u>
01 2130 317 001 2 000	LEGAL SERVICES		216.67	216.67	N	
01 2130 317 002 1 000	LEGAL SERVICES		216.67	216.67	N	

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01 2130 317 004 0 000 LEGAL SERVICES 216.66 216.66 N

Vendor ID: MATHTG MATHESON TRI-GAS INC PO Number: Invoice Number: MTG110725 Amount: 635.31
 Description: Invoice Date: 10/31/2025 Due Date: 10/31/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 1100 610 001 2 000 SUPPLIES - SECONDARY 635.31 N

Vendor ID: MCCOR MCCORMICK'S HEATING & AIR CONDITIONING PO Number: Invoice Number: MC110725 Amount: 8,319.07
 Description: HVAC REPAIRS Invoice Date: 10/01/2025 Due Date: 11/27/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 2620 431 001 2 000 HVAC REPAIRS 1,008.98 N
 01 2620 431 002 1 000 HVAC REPAIRS 1,008.98 N
 01 2620 431 004 0 000 HVAC REPAIRS 1,008.99 N
 01 9000 431 001 2 000 HVAC REPAIRS - INSURANCE TO REIMBURSE 5,292.12 N

Vendor ID: MID3DSOL MID-WEST 3D SOLUTIONS PO Number: Invoice Number: 26975 Amount: 215.00
 Description: Invoice Date: 10/30/2025 Due Date: 11/29/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 1100 432 001 2 000 TECH REPAIRS - HS 215.00 N

Vendor ID: NATIONALAR National Art & School Supplies PO Number: Invoice Number: 51784 Amount: 9.44
 Description: Invoice Date: 09/17/2025 Due Date: 10/31/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 1100 610 001 2 000 SUPPLIES - SECONDARY 3.12 N
 01 1100 610 002 1 000 SUPPLIES - ELEMENTARY 6.32 N

Vendor ID: NECSA NEBRASKA COUNCIL OF SCHOOL ADMINISTRATORS PO Number: Invoice Number: 89092 Amount: 230.00
 Description: SCHOOL SAFETY & SECURITY SUMMIT Invoice Date: 10/17/2025 Due Date: 11/06/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 6310 330 001 2 000 SCHOOL SAFETY & SECURITY SUMMIT 76.66 N
 01 6310 330 002 1 000 SCHOOL SAFETY & SECURITY SUMMIT 76.67 N
 01 6310 330 004 0 000 SCHOOL SAFETY & SECURITY SUMMIT 76.67 N

Vendor ID: NEEMANN NEEMAN & SONS INC PO Number: Invoice Number: 11271 Amount: 900.00
 Description: N. HS COMMONS ROOF LEAK Invoice Date: 10/28/2025 Due Date: 11/27/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 2620 431 001 2 000 N. HS COMMONS ROOF LEAK 300.00 N

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01 2620 431 002 1 000	N. HS COMMONS ROOF LEAK	300.00	N
01 2620 431 004 0 000	N. HS COMMONS ROOF LEAK	300.00	N

Vendor ID: NISLDES NISLY, DESIREE PO Number: **Invoice Number: NOV 25 Amount: 36.40**
 Description: Invoice Date: 10/01/2025 Due Date: 10/31/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 2712 332 002 1 000 MILEAGE TO PARENTS 36.40 N

Vendor ID: NORRISPPD NORRIS PUBLIC POWER DISTRICT PO Number: **Invoice Number: NP110325 Amount: 12,909.62**
 Description: Invoice Date: 11/03/2025 Due Date: 11/23/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 2610 621 001 2 000 UTILITIES 4,303.21 N
 01 2610 621 002 1 000 UTILITIES 4,303.21 N
 01 2610 621 004 0 000 UTILITIES 4,303.20 N

Vendor ID: ONESOURCE ONE SOURCE BACKGROUND COMPANY PO Number: **Invoice Number: 2022192484 Amount: 106.00**
 Description: BACKGROUND CHECKS Invoice Date: 10/01/2025 Due Date: 10/31/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 2310 310 001 2 000 BACKGROUND CHECKS 35.34 N
 01 2310 310 002 1 000 BACKGROUND CHECKS 35.33 N
 01 2310 310 004 0 000 BACKGROUND CHECKS 35.33 N

Vendor ID: ORIENT ORIENTAL TRADING COMPANY PO Number: **Invoice Number: 73913467101 Amount: 64.96**
 Description: Invoice Date: 10/11/2025 Due Date: 11/10/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 1100 610 002 1 000 SUPPLIES - ELEMENTARY 64.96 N

Vendor ID: PACSAVSEW PAC N SAVE - SEWARD PO Number: **Invoice Number: PNS110325 Amount: 422.40**
 Description: Invoice Date: 11/03/2025 Due Date: 11/30/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 1100 610 001 2 000 SUPPLIES - SECONDARY 263.40 N
 01 1100 610 004 0 000 SUPPLIES - MS 159.00 N

Vendor ID: POTTER POTTER REPAIR PO Number: **Invoice Number: PR103125 Amount: 2,253.94**
 Description: Invoice Date: 10/31/2025 Due Date: 10/31/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 2710 431 001 2 000 TRANSPORTATION VEH. REPAIRS 09/CA9 751.32 0.00 N
 01 2710 431 002 2 000 TRANSPORTATION VEH. REPAIRS 09/CA9 751.31 0.00 N
 01 2710 431 004 0 000 TRANSPORTATION VEH. REPAIRS 09/CA9 751.31 0.00 N

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Vendor ID: PROVID	PROVIDENCE WORKING CANINES	PO Number:	Invoice Number: 10571	Amount:	544.05
Description: CANINE SAFETY SWEEP		Invoice Date: 11/01/2025	Due Date: 11/01/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
01 2670 350 001 2 000	CANINE SAFETY SWEEP		181.35		N
01 2670 350 002 2 000	CANINE SAFETY SWEEP		181.35		N
01 2670 350 004 2 000	CANINE SAFETY SWEEP		181.35		N

Vendor ID: PYRAMID	PYRAMID SCHOOL PRODUCTS	PO Number:	Invoice Number: S1487740.003	Amount:	33.65
Description:		Invoice Date: 08/13/2025	Due Date: 10/31/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
01 1190 610 002 1 000	SUPPLIES - PRESCHOOL		2.95		N
01 1100 610 001 2 000	SUPPLIES - SECONDARY		8.85		N
01 1100 610 002 1 000	SUPPLIES - ELEMENTARY		5.90		N
01 1100 610 004 0 000	SUPPLIES - MS		15.95		N

Vendor ID: QUILLC	QUILL CORPORATION	PO Number:	Invoice Number: 46397532	Amount:	117.61
Description:		Invoice Date: 10/30/2025	Due Date: 11/29/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
01 1100 610 001 2 000	SUPPLIES - SECONDARY		35.39		N
01 1100 610 002 1 000	SUPPLIES - ELEMENTARY		35.40		N
01 1100 610 004 0 000	SUPPLIES - MS		35.39		N
01 2320 610 001 2 000	GENERAL SUPPLIES		3.81		N
01 2320 610 002 1 000	SUPPLIES - SUPT OFFICE		3.81		N
01 2320 610 004 0 000	GENERAL SUPPLIES		3.81		N

Vendor ID: SAVVAS	SAVVAS LEARNING COMPANY LLC	PO Number:	Invoice Number: 7029068975	Amount:	1,458.00
Description:		Invoice Date: 10/01/2025	Due Date: 10/31/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
01 1100 640 001 2 000	TEXTBOOKS - HS		1,458.00		N

Vendor ID: SITEONE	SITE ONE LANDSCAPE SUPPLY	PO Number:	Invoice Number: 159594137-001	Amount:	57.21
Description: SPRINKLER SUPPLIES & CHEMICALS		Invoice Date: 10/15/2025	Due Date: 11/01/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
01 2630 610 001 2 000	SPRINKLER SUPPLIES & CHEMICALS		19.07		N
01 2630 610 002 1 000	SPRINKLER SUPPLIES & CHEMICALS		19.07		N
01 2630 610 004 0 000	SPRINKLER SUPPLIES & CHEMICALS		19.07		N

Vendor ID: TECHED	TECH ED CONCEPTS INC	PO Number:	Invoice Number: 2025/50302	Amount:	999.00
Description:		Invoice Date: 10/23/2025	Due Date: 11/22/2025	Status: A	1099 Amount: 0.00

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Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 1100 735 001 2 000 TECHNOLOGY SOFTWARE - HS 999.00 N

Vendor ID: TREVWAL TREVI PAY - WALMART PO Number: Invoice Number: NOV 25 Amount: 315.85
 Description: Invoice Date: 10/01/2025 Due Date: 10/31/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 1200 610 001 2 000 SUPPLIES - SEC SPED 25.05 N
 01 1190 610 002 1 000 SUPPLIES - PRESCHOOL 42.76 N
 01 2130 610 001 2 000 SUPPLIES - SEC NURSE 8.26 N
 01 2130 610 002 1 000 SUPPLIES - ELEM NURSE 8.27 N
 01 2130 610 004 0 000 SUPPLIES 8.26 N
 01 9000 610 001 2 000 SUPPLIES 74.42 N
 01 9000 610 002 1 000 SUPPLIES 74.42 N
 01 9000 610 004 0 000 SUPPLIES 74.41 N

Vendor ID: VERIZONC VERIZON CONNECT PO Number: Invoice Number: 356000080024 Amount: 769.00
 Description: Invoice Date: 11/03/2025 Due Date: 12/03/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 2710 643 001 2 000 WEB/CLOUD SOFTWARE 256.34 N
 01 2710 643 002 1 000 WEB/CLOUD SOFTWARE 256.33 N
 01 2710 643 004 0 000 WEB/CLOUD SOFTWARE 256.33 N

Vendor ID: VERIZON VERIZON WIRELESS PO Number: Invoice Number: 6127416383 Amount: 30.04
 Description: Invoice Date: 11/01/2025 Due Date: 11/23/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 1100 382 001 2 000 DISTANCE EDUCATION/TELECOMM 10.02 N
 01 1100 382 002 1 000 DISTANCE EDUCATION/TELECOMM 10.01 N
 01 1100 382 004 0 000 DISTANCE EDUCATION/TELECOMM 10.01 N

Vendor ID: VILLAG VILLAGE OF UTICA PO Number: Invoice Number: VU102125 Amount: 1,362.08
 Description: Invoice Date: 10/21/2025 Due Date: 11/17/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:
Chart of Account Number Detail Description Cost Center ID Detail Amount 1099 Detail Amount Asset/Asset Tag In Full
 01 2610 410 001 2 000 WATER & SEWER 454.02 N
 01 2610 410 002 1 000 WATER & SEWER 454.03 N
 01 2610 410 004 0 000 WATER & SEWER 454.03 N

Vendor ID: WINDST WINDSTREAM PO Number: Invoice Number: WIN102425 Amount: 561.50
 Description: Invoice Date: 10/24/2025 Due Date: 11/12/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:

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<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>	<u>In Full</u>
01 2510 382 001 2 000	DISTANCE EDUCATION/TELECOMM		187.16		N	
01 2510 382 002 1 000	DISTANCE EDUCATION/TELECOMM		187.17		N	
01 2510 382 004 0 000	DISTANCE EDUCATION/TELECOMM		187.17		N	

Vendor ID: ZITO ZITO BUSINESS PO Number: **Invoice Number: 456823 Amount: 155.58**

Description: Invoice Date: 11/01/2025 Due Date: 12/01/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:

<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>	<u>In Full</u>
01 1100 530 001 2 000	COMMUNICATIONS		51.86		N	
01 1100 530 002 1 000	COMMUNICATIONS		51.86		N	
01 1100 530 004 0 000	COMMUNICATIONS		51.86		N	

Vendor ID: ZOROCOM ZORO.COM PO Number: **Invoice Number: ZORO100725 Amount: 490.03**

Description: Invoice Date: 11/07/2025 Due Date: 11/15/2025 Status: A 1099 Amount: 0.00
 Sequence: 1 Check Type: Checking Account ID: Check Number: Check Date: CC:

<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>	<u>In Full</u>
01 2620 610 001 2 000	SUPPLIES		163.35		N	
01 2620 610 002 1 000	SUPPLIES		163.34		N	
01 2620 610 004 0 000	SUPPLIES		163.34		N	

Report 1099 Total: 13,037.10

Report Total: 131,289.92

<u>Vendor Name</u>		<u>Vendor Description</u>	<u>Amount</u>	
Checking	8			
Checking	8	Fund: 08 SPECIAL BUILDING FUND		
CATLETT SURVEYING INC.			8,250.00	
Centennial General Fund			182.27	
CLARK ENERSEN PARTNERS, THE		ARCHITECT SERVICES	30,731.00	
DAWSON ELECTRIC INC		ELECTRICIAN	5,939.00	
INSIGHT PUBLIC SECTOR, INC		TECHNOLOGY	2,146.32	
KSB SCHOOL LAW		LEGAL SERVICE	2,317.00	
LOWE'S		SUPPLIES	2,062.37	
			Fund Total:	51,627.96
			Checking Account Total:	51,627.96

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Vendor ID: CATLSUR	CATLETT SURVEYING INC.	PO Number:	Invoice Number: UTICA 1	Amount:	8,250.00
Description: TOPOGRAPHIC SURVEY FOR NEW CONSTRUCTION		Invoice Date: 10/01/2025	Due Date: 10/31/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
08 4700 450 000 0 000	TOPOGRAPHIC SURVEY FOR NEW CONSTRUCTION		8,250.00		N
					<u>In Full</u>
Vendor ID: CENTENNIA2	Centennial General Fund	PO Number:	Invoice Number: SEPT 25 CC	Amount:	182.27
Description: REIMB COMP ENCL EAST GYM DAK BD		Invoice Date: 11/06/2025	Due Date: 11/06/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
08 2620 610 000 0 000	REIMB COMP ENCL EAST GYM DAK BD		182.27		N
					<u>In Full</u>
Vendor ID: CLARKPRTNR	CLARK ENERSEN PARTNERS, THE	PO Number:	Invoice Number: NOV 25	Amount:	30,731.00
Description: BOND RELATED SERVICES		Invoice Date: 10/01/2025	Due Date: 10/31/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
08 4700 450 000 0 000	BOND RELATED SERVICES		30,731.00		N
					<u>In Full</u>
Vendor ID: DAWSON	DAWSON ELECTRIC INC	PO Number:	Invoice Number: NOV 25	Amount:	5,939.00
Description: FB/TRACK PRESS BOX - NEW SERVICE		Invoice Date: 10/01/2025	Due Date: 10/31/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
08 2630 450 000 0 000	FB/TRACK PRESS BOX - NEW SERVICE		5,939.00		N
					<u>In Full</u>
Vendor ID: INSIGHT	INSIGHT PUBLIC SECTOR, INC	PO Number:	Invoice Number: 1101328234	Amount:	2,146.32
Description: BATT BACKUP REPLAC FOR NETWORK CLOSET		Invoice Date: 10/01/2025	Due Date: 10/31/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
08 2620 610 000 0 000	BATT BACKUP REPLAC FOR NETWORK CLOSET		2,146.32		N
					<u>In Full</u>
Vendor ID: KSBLAW	KSB SCHOOL LAW	PO Number:	Invoice Number: 11/25	Amount:	2,317.00
Description: LEGAL FOR BOND ISSUES		Invoice Date: 10/01/2025	Due Date: 10/31/2025	Status: A	1099 Amount: 2,317.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
08 2330 317 000 0 000	LEGAL FOR BOND ISSUES		2,317.00	2,317.00	N
					<u>In Full</u>
Vendor ID: LOWES	LOWE'S	PO Number:	Invoice Number: 985780	Amount:	2,062.37
Description: REFEULING STATION CABIMETS		Invoice Date: 10/01/2025	Due Date: 10/31/2025	Status: A	1099 Amount: 0.00
Sequence: 1	Check Type:	Checking Account ID:	Check Number:	Check Date:	CC:
<u>Chart of Account Number</u>	<u>Detail Description</u>	<u>Cost Center ID</u>	<u>Detail Amount</u>	<u>1099 Detail Amount</u>	<u>Asset/Asset Tag</u>
08 4700 720 001 2 000	REFEULING STATION CABIMETS		1,031.19		N
08 4700 720 004 0 000	REFEULING STATION CABIMETS		1,031.18		N
					<u>In Full</u>

Invoice Listing - Detail
Posted - All; Batch Description NOV 25 BUILDING INVOICES

Report 1099 Total: 2,317.00

Report Total: 51,627.96

<u>Vendor Name</u>		<u>Vendor Description</u>	<u>Amount</u>	
<u>Checking</u>	7			
Checking	7	Fund: 07 BOND FUND		
BOK FINANCIAL, NA		BOND:SEWARD567S15	539,449.06	
			Fund Total:	539,449.06
			Checking Account Total:	539,449.06

Activity Fund Balance Report - Detail - Exclude Encumbrances

10/2025 - 10/2025

Regular; Beginning Month 10/2025; Processing Month 10/2025; Accounts to Include Accounts With Activity; Fund Number 05

Fund: 05 ACTIVITIES FUND

<u>Chart of Account Number</u>		<u>Chart of Account Description</u>				<u>Entity Name</u>	<u>Expenses</u>	<u>Revenues</u>	<u>Balance Change</u>	<u>Balance</u>
<u>Entry Date</u>	<u>JR</u>	<u>Reference #</u>	<u>Check Acct</u>	<u>Check #</u>	<u>Description</u>					
05 301		REVENUES				*Previous Balance				38,075.75
						*Ending Balance:	0.00	0.00	0.00	38,075.75
05 704		Fund Balance				*Previous Balance				(23,668.59)
						*Ending Balance:	0.00	0.00	0.00	(23,668.59)
05 704 0003		ATHLETICS FUND BALANCE				*Previous Balance				(13,556.99)
05 704 0003		ATHLETICS FUND BALANCE								
05 1710 0003		ATHLETICS ADMISSIONS								
10/01/2025	CR				Gate money - JHVB/HSVB	Wagner, Jenny	0.00	1,002.00		
10/01/2025	CR				Gate - Softball	Wagner, Jenny	0.00	77.00		
10/03/2025	CR				Gate - JHVB	Wagner, Jenny	0.00	269.51		
10/03/2025	CR				Gate - Softball	Wagner, Jenny	0.00	256.00		
10/20/2025	CR				Gate Bag - Varsity Football	Wagner, Jenny	0.00	1,019.00		
10/22/2025	CR				Gate Bag Volleyball 10/21	Wagner, Jenny	0.00	1,086.00		
05 1790 0003		ATHLETICS								
10/07/2025	CR				JHVB Fee Milford	Wagner, Jenny	0.00	120.00		
10/07/2025	CR				JHVB Fee Crete	Wagner, Jenny	0.00	120.00		
10/07/2025	CR				Spec. Olympics check	Wagner, Jenny	0.00	300.00		
10/07/2025	CR				Payment for Sams Club Supplies	Wagner, Jenny	0.00	539.28		
10/20/2025	CR				District Reimbursement	Richters, Nancy	0.00	1,880.00		
10/23/2025	CR				Act pass	Wagner, Jenny	0.00	150.00		
10/23/2025	CR				Hat	Wagner, Jenny	0.00	20.00		
10/23/2025	CR				Struckman - FNBO payment for April	Wagner, Jenny	0.00	104.86		
10/23/2025	CR				CC Spandex	Wagner, Jenny	0.00	21.00		
10/30/2025	CR				Athletics	Wagner, Jenny	0.00	286.29		
05 2900 340 000 0 000 0003		ATHLETICS PRO SERVICES								
10/07/2025	CD	45309	5	46767	Videoboard - Pro. Panell installation	AMERICAN LIFT & SIGN SERVICE	953.55	0.00		
10/20/2025	CD	20251020	5	46806	Founders Program Package	MIC'D UP, LLC	4,750.00	0.00		
10/27/2025	CD	20251027	5	46833	Athletic Trainer	Nebraska Orthopaedic Center, PC	2,550.00	0.00		
05 2900 352 000 0 000 0003		ATHLETICS OFFICIALS/JUDGES								
10/15/2025	CD	20251013	5	46802	Football official	Sterns, Michael	140.00	0.00		
10/15/2025	CD	20251013	5	46800	Football official	Kreikemeier, Liam	140.00	0.00		
10/15/2025	CD	20251013	5	46798	Football official	Ellingson, Timothy W	140.00	0.00		
10/15/2025	CD	20251013	5	46801	Football official	Sherman, Ethan	140.00	0.00		
10/15/2025	CD	20251013	5	46799	Football official	Hong, Josh	140.00	0.00		
10/21/2025	CD	20251020	5	46811	Volleyball Official	HARTSHORN, JESSE	180.00	0.00		
10/21/2025	CD	20251020	5	46814	Line Judge Official	Wambold, Ella	75.00	0.00		
10/21/2025	CD	20251020	5	46812	Volleyball Officials	Leichleiter, Audra	165.00	0.00		
10/21/2025	CD	20251020	5	46813	Volleyball Officials	Speer, Mark	180.00	0.00		
10/21/2025	CD	20251020	5	46810	Volleyball Officials	Hammond, Roger	165.00	0.00		
10/27/2025	CD	20251027	5	46827	Assigner for Officials	Hickson, Mark	42.00	0.00		

Activity Fund Balance Report - Detail - Exclude Encumbrances

10/2025 - 10/2025

Regular; Beginning Month 10/2025; Processing Month 10/2025; Accounts to Include Accounts With Activity; Fund Number 05

Fund: 05 ACTIVITIES FUND

<u>Chart of Account Number</u>		<u>Chart of Account Description</u>				<u>Entity Name</u>	<u>Expenses</u>	<u>Revenues</u>	<u>Balance Change</u>	<u>Balance</u>
<u>Entry Date</u>	<u>JR</u>	<u>Reference #</u>	<u>Check Acct</u>	<u>Check #</u>	<u>Description</u>					
11/04/2025	CD	20251027 Void Check	5	46827	Assigner for Officials	Hickson, Mark	(42.00)	0.00		
05 2900 610 000 0 000 0003		ATHLETICS SUPPLIES								
10/07/2025	CD	1VV4-XQ7L-DLF6	5	46766	massage gun	AMAZON CAPITAL SERVICES	43.97	0.00		
10/07/2025	CD	inv-271045	5	46779	Field paint	Pioneer Manufacturing Company	438.95	0.00		
10/27/2025	CD	20251027	5	46832	Med Table	MEDCO Sports Medicine and School First Aid	858.00	0.00		
10/30/2025	CD	20251028-0001	5	46836	Supplies	AMAZON CAPITAL SERVICES	164.80	0.00		
10/30/2025	CD	20251028-0002	5	46836	Supplies for One Act	AMAZON CAPITAL SERVICES	70.58	0.00		
10/31/2025	CD	20251013	5	45390	Athletic supplies	Sam's Club/Synchrony Bank	106.88	0.00		
11/04/2025	CD	20251027 Void Check	5	46832	Med Table	MEDCO Sports Medicine and School First Aid	(858.00)	0.00		
05 2900 810 000 0 000 0003		ATHLETICS DUES AND FEES								
10/07/2025	CD	20251006	5	46780	District D-1 Cross Country Meet	Weeping Water High School	40.00	0.00		
10/07/2025	CD	20251007	5	46783	Softball Entry Fee Yutan	Yutan High School	120.00	0.00		
10/13/2025	CD *	20251013	5	46789	Correction: Thayer Central Quiz Bowl	Thayer Central Community Schools	60.00	0.00		
10/13/2025	CD *	20251013	5	46787	Correction: Quiz Bowl Raymond Central	Raymond Central Public School	100.00	0.00		
10/30/2025	CD	20251028	5	46839	honor band	DOANE UNIVERSITY	160.00	0.00		
10/31/2025	CD	20251013	5	45389	Cross Country Dues	FNBO	200.00	0.00		
10/31/2025	CD	20251013-0001	5	45389	Speech/Conference Reg	FNBO	187.02	0.00		
10/31/2025	CD	20251013-0001	5	45389	Speech/Conference Membership	FNBO	26.41	0.00		
10/31/2025	CD	20251013-0001	5	45389	Speech/Conference Membership	FNBO	26.41	0.00		
10/31/2025	CD	20251013-0001	5	45389	Speech/Conference Reg	FNBO	187.02	0.00		
05 2900 890 000 0 000 0003		ATHLETICS MISC EXPENSE								
10/14/2025	CD	20251013	5	46793	ICE/COOLER	Centennial General Fund	12.84	0.00		
10/27/2025	CD	31112	5	46829	Helmet reconditioning	Harco Athletic Reconditioning, Inc	627.00	0.00		
10/27/2025	CD	317020	5	46826	Medals	AWARDS UNLIMITED	1,163.42	0.00		
10/31/2025	CD	20251013-0001	5	45389	CPR Staff	FNBO	384.00	0.00		
10/31/2025	CD	20251013-0001	5	45389	CPR Staff	FNBO	384.00	0.00		
10/31/2025	CD	20251013-0001	5	45389	CPR Staff	FNBO	320.00	0.00		
10/31/2025	CD	20251013	5	45389	Interest charged	FNBO	26.39	0.00		
05 704 0003		ATHLETICS FUND BALANCE				*Current Activity				(7,317.30)
						*Ending Balance:	14,568.24	7,250.94	0.00	(20,874.29)
05 704 0050		CONCESSIONS FUND BALANCE				*Previous Balance				41,829.71
05 704 0050		CONCESSIONS FUND BALANCE								
05 1790 0050		CONCESSIONS								
10/01/2025	CR				Concessions - Juniors	Klanecky, Nikki	0.00	1,082.25		
10/01/2025	CR				Concessions - FCCLA	Square Inc.	0.00	81.02		
10/02/2025	CR				Concessions - Juniors	Square Inc.	0.00	280.74		
10/03/2025	CR				Concessions - FCCLA	Klanecky, Nikki	0.00	393.50		
10/06/2025	CR				Concessions - FCCLA	Square Inc.	0.00	119.66		

Activity Fund Balance Report - Detail - Exclude Encumbrances

10/2025 - 10/2025

Regular; Beginning Month 10/2025; Processing Month 10/2025; Accounts to Include Accounts With Activity; Fund Number 05

Fund: 05 ACTIVITIES FUND

<u>Chart of Account Number</u>		<u>Chart of Account Description</u>					<u>Expenses</u>	<u>Revenues</u>	<u>Balance Change</u>	<u>Balance</u>
<u>Entry Date</u>	<u>JR</u>	<u>Reference #</u>	<u>Check Acct</u>	<u>Check #</u>	<u>Description</u>	<u>Entity Name</u>				
10/08/2025	CR				Elementary Payment for conc. - PBIS	Klanecky, Nikki	0.00	27.00		
10/20/2025	CR				Concessions Band	Klanecky, Nikki	0.00	1,280.75		
10/20/2025	CR				Concessions Band	Square Inc.	0.00	180.72		
10/21/2025	GJ				Conc to Volleyball Summer League		0.00	(666.83)		
10/21/2025	GJ				Conc to BBall 7/25		0.00	(188.42)		
10/21/2025	GJ				Conc to GBBall 7/25		0.00	(188.42)		
10/21/2025	GJ				Conc to Girls Wrestling 8/29,9/4, 9/23		0.00	(857.67)		
10/21/2025	GJ				Conc. to Band 8/30		0.00	(656.20)		
10/21/2025	GJ				Conc to Ed Rising 9/8, 9/29		0.00	(472.55)		
10/21/2025	GJ				Conc to speech 9/9		0.00	(382.51)		
10/21/2025	GJ				Conc to FCCLA 9/22		0.00	(107.99)		
10/21/2025	GJ				Conc to Class of 28 9/23		0.00	(100.00)		
10/21/2025	GJ				Conc to show choir 9/26		0.00	(528.22)		
10/21/2025	GJ				Conc to Volleyball 9/15		0.00	(132.48)		
10/21/2025	GJ				Conc to Volleyball 7/25		0.00	(188.42)		
10/22/2025	CR				Concessions FBLA	Klanecky, Nikki	0.00	953.25		
10/23/2025	CR				Concessions - FBLA	Square Inc.	0.00	200.55		
10/29/2025	GJ				Conc to FBLA 10/21		0.00	(398.06)		
10/29/2025	GJ				Conc. to class of 2027 9/30		0.00	(470.23)		
10/29/2025	GJ				Conc to FCCLA 10/2		0.00	(177.04)		
10/29/2025	GJ				Conc to Band 10/16		0.00	(504.21)		
05 2900 610 000 0 000 0050		CONCESSIONS SUPPLIES								
10/07/2025	CD	20251006	5	46772	Concessions supplies	Chesterman Company	220.48	0.00		
10/07/2025	CD	20251006-0001	5	46772	Concessions supplies	Chesterman Company	456.94	0.00		
10/07/2025	CD	20251006	5	46772	Concessions supplies	Chesterman Company	351.15	0.00		
10/07/2025	CD	20251006	5	46772	Concessions supplies	Chesterman Company	573.64	0.00		
10/07/2025	CD	20251006	5	46772	Concessions supplies	Chesterman Company	231.26	0.00		
10/07/2025	CD	20251006	5	46771	Centennial Market	CENTENNIAL MARKET	8.76	0.00		
10/07/2025	CD	20251007	5	46768	Concessions supplies 9/22	BRONCO SPUR	30.00	0.00		
10/07/2025	CD	20251007	5	46768	Concessions supplies 9/18	BRONCO SPUR	154.00	0.00		
10/07/2025	CD	20251007	5	46768	concessions supplies 9/23	BRONCO SPUR	47.00	0.00		
10/07/2025	CD	20251007	5	46768	Concessions Supplies	BRONCO SPUR	47.00	0.00		
10/07/2025	CD	20251007	5	46768	Concessions Supplies 9/27	BRONCO SPUR	109.00	0.00		
10/07/2025	CD	20251007	5	46768	Concessions supplies 9/26	BRONCO SPUR	203.00	0.00		
10/07/2025	CD	20251007	5	46768	Concessions supplies 9/27	BRONCO SPUR	68.00	0.00		
10/07/2025	CD	20251007	5	46768	Concessions supplies 9/29	BRONCO SPUR	62.00	0.00		
10/07/2025	CD	20251007	5	46768	Concessions supplies	BRONCO SPUR	203.00	0.00		
10/07/2025	CD	20251007	5	46768	Concessions supplies 9/4	BRONCO SPUR	47.00	0.00		
10/07/2025	CD	20251007	5	46768	Concessions supplies 9/8	BRONCO SPUR	62.00	0.00		
10/07/2025	CD	20251007	5	46768	Concessions supplies	BRONCO SPUR	122.00	0.00		
10/07/2025	CD	20251002	5	46769	Concessions supplies	CASH-WA DISTRIBUTING CO	1,620.30	0.00		
10/07/2025	CD	20251006	5	46769	Concessions supplies	CASH-WA DISTRIBUTING CO	1,620.30	0.00		

Activity Fund Balance Report - Detail - Exclude Encumbrances

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Regular; Beginning Month 10/2025; Processing Month 10/2025; Accounts to Include Accounts With Activity; Fund Number 05

Fund: 05 ACTIVITIES FUND

<u>Chart of Account Number</u>			<u>Chart of Account Description</u>				<u>Entity Name</u>	<u>Expenses</u>	<u>Revenues</u>	<u>Balance Change</u>	<u>Balance</u>
<u>Entry Date</u>	<u>JR</u>	<u>Reference #</u>	<u>Check Acct</u>	<u>Check #</u>	<u>Description</u>						
10/07/2025	CD	20251002 Void Check	5	46769	Concessions supplies	CASH-WA DISTRIBUTING CO	(1,620.30)	0.00			
10/07/2025	CD	20251006 Void Check	5	46769	Concessions supplies	CASH-WA DISTRIBUTING CO	(1,620.30)	0.00			
10/13/2025	CD	20251007	5	46785	Concessions supplies	CASH-WA DISTRIBUTING CO	1,620.30	0.00			
10/14/2025	CD	20251013	5	46792	Hot dog buns for concessions	Capital One	14.60	0.00			
10/20/2025	CD	20251015	5	46809	Buy out of Concessions supplies from UBO	UBO	1,891.34	0.00			
10/31/2025	CD	20251013	5	45390	Concessions supplies	Sam's Club/Synchrony Bank	29.36	0.00			
05 2900 890 000 0 000 0050					CONCESSIONS MISC EXPENSE						
10/21/2025	CD	20251020	5	46820	Concessions 9/18	Centennial Youth Volleyball	391.81	0.00			
10/21/2025	CD	20251020	5	46821	Concessions 8/28, 9/5, pizza donation	Lion's Club	1,461.50	0.00			
10/21/2025	CD	20251020	5	46819	concessions 9/14, 9/21, 9/28	Centennial Youth Football	389.91	0.00			
10/21/2025	CD	20251021	5	46823	Concessions 9/27	Utica Fire Auxiliary	345.40	0.00			
10/22/2025	CD	20251022	5	46824	Conc to Youth basketball - Summer	Centennial Youth basketball	271.42	0.00			
05 704 0050					CONCESSIONS FUND BALANCE	*Current Activity				(10,831.68)	
						*Ending Balance:	9,411.87	(1,419.81)	0.00	30,998.03	
05 704 0052					BRONCO STORE FUND BALANCE	*Previous Balance				1,236.46	
						*Ending Balance:	0.00	0.00	0.00	1,236.46	
05 704 0053					MARKET 67 FUND BALANCE	*Previous Balance				561.33	
05 704 0053					MARKET 67 FUND BALANCE						
05 2900 610 000 0 000 0053					MARKET 67 SUPPLIES						
10/07/2025	CD	1VV4-XQ7L-DLF6	5	46766	stylus pen and ink refills	AMAZON CAPITAL SERVICES	91.79	0.00			
10/14/2025	CD	20251013	5	46793	GRIMCO	Centennial General Fund	437.75	0.00			
10/20/2025	CD	20251015	5	46803	Epson Ink for Market 67	AMAZON CAPITAL SERVICES	79.90	0.00			
10/30/2025	CD	20251028	5	46836	Market 67 supplies	AMAZON CAPITAL SERVICES	22.79	0.00			
10/31/2025	CD	20251013-0001	5	45389	Yearly fee	FNBO	348.00	0.00			
05 704 0053					MARKET 67 FUND BALANCE	*Current Activity				(980.23)	
						*Ending Balance:	980.23	0.00	0.00	(418.90)	
05 704 0054					BRONCO CLOSET FUND BALANCE	*Previous Balance				834.41	
						*Ending Balance:	0.00	0.00	0.00	834.41	
05 704 0055					BRONCO COFFEE & CREATIONS FUND BALANCE	*Previous Balance				45.38	
						*Ending Balance:	0.00	0.00	0.00	45.38	
05 704 0056					SUMMER CAMPS FUND BALANCE	*Previous Balance				1,854.92	
						*Ending Balance:	0.00	0.00	0.00	1,854.92	
05 704 0057					PBIS FUND BALANCE	*Previous Balance				(202.87)	

Activity Fund Balance Report - Detail - Exclude Encumbrances

10/2025 - 10/2025

Regular; Beginning Month 10/2025; Processing Month 10/2025; Accounts to Include Accounts With Activity; Fund Number 05

Fund: 05 ACTIVITIES FUND

<u>Chart of Account Number</u>		<u>Chart of Account Description</u>				<u>Entity Name</u>	<u>Expenses</u>	<u>Revenues</u>	<u>Balance Change</u>	<u>Balance</u>
<u>Entry Date</u>	<u>JR</u>	<u>Reference #</u>	<u>Check Acct</u>	<u>Check #</u>	<u>Description</u>					
05 704 0058						*Ending Balance:	0.00	0.00	0.00	(202.87)
05 704 0058						*Previous Balance				(1,158.95)
05 704 0058						REFUELING STATION FUND BALANCE				
05 2900 610 000 0 000 0058						REFUELING STATION				
10/07/2025	CD	1VV4-XQ7L-DLF6	5	46766	wireless keypad	AMAZON CAPITAL SERVICES	11.49	0.00		
10/07/2025	CD	20251006	5	46772	Refueling station supplies	Chesterman Company	108.16	0.00		
10/14/2025	CD	20251013	5	46793	REFUELING STATIONS SUPPLIES	Centennial General Fund	134.20	0.00		
10/31/2025	CD	20251013	5	45390	Refueling Station	Sam's Club/Synchrony Bank	880.30	0.00		
05 704 0058						*Current Activity				(1,134.15)
05 704 0058						*Ending Balance:	1,134.15	0.00	0.00	(2,293.10)
05 704 0103						*Previous Balance				10,186.21
05 704 0103						DISTRICT EVENTS FUND BALANCE				
05 1790 0103						DISTRICT EVENTS				
10/01/2025	CR				Wednesday Workout Wear	Wagner, Jenny	0.00	1,100.00		
10/23/2025	CR				Chestermans profit	Wagner, Jenny	0.00	43.05		
10/23/2025	CR				Wednesday workout wear	Wagner, Jenny	0.00	620.00		
10/30/2025	CR				District Events	Wagner, Jenny	0.00	140.00		
05 2900 610 000 0 000 0103						DISTRICT EVENTS SUPPLIES				
10/07/2025	CD	20251006	5	46771	Centennial Market	CENTENNIAL MARKET	118.26	0.00		
10/07/2025	CD	20251006	5	46771	Centennial Market	CENTENNIAL MARKET	54.55	0.00		
10/07/2025	CD	20251006	5	46770	Food for P/T Conferences	CENTENNIAL LUNCH	142.95	0.00		
10/14/2025	CD	20251013	5	46793	DISTRICT EVENTS SUPPLIES	Centennial General Fund	35.58	0.00		
10/20/2025	CD	20251015-0001	5	46803	Lunchroom Decor/items	AMAZON CAPITAL SERVICES	92.99	0.00		
10/27/2025	CD	20251027-0002	5	46825	Stickers for kindle	AMAZON CAPITAL SERVICES	8.99	0.00		
10/31/2025	CD	20251104	5	45391	Treats for teachers	TreviPay	89.55	0.00		
10/31/2025	CD	20251013	5	45390	District Events	Sam's Club/Synchrony Bank	149.76	0.00		
05 704 0103						*Current Activity				1,210.42
05 704 0103						*Ending Balance:	692.63	1,903.05	0.00	11,396.63
05 704 0104						*Previous Balance				3,112.02
05 704 0104						BOYS BASKETBALL FUND BALANCE				
05 1790 0104						BOYS BASKETBALL				
10/21/2025	GJ				Conc to BBall 7/25		0.00	188.42		
10/29/2025	CR				Split Check - BBB Camp	Kloke, Eric	0.00	25.00		
05 704 0104						*Current Activity				213.42
05 704 0104						*Ending Balance:	0.00	213.42	0.00	3,325.44
05 704 0105						*Previous Balance				302.90
05 704 0105						CROSS COUNTRY FUND BALANCE				
05 2900 610 000 0 000 0105						CROSS COUNTRY SUPPLIES				

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<u>Chart of Account Number</u>			<u>Chart of Account Description</u>			<u>Entity Name</u>	<u>Expenses</u>	<u>Revenues</u>	<u>Balance Change</u>	<u>Balance</u>
10/07/2025	CD	20251006	5	46776	Flowers	MERLE'S FLOWER SHOP	15.00	0.00		
05 704 0105					CROSS COUNTRY FUND BALANCE	*Current Activity				(15.00)
						*Ending Balance:	15.00	0.00	0.00	287.90
05 704 0106					FOOTBALL FUND BALANCE	*Previous Balance				4,786.37
05 704 0106					FOOTBALL FUND BALANCE					
05 2900 610 000 0 000 0106					FOOTBALL SUPPLIES					
10/07/2025	CD	1113-8461265-0928222	5	46766	Footballs -	AMAZON CAPITAL SERVICES	40.99	0.00		
05 704 0106					FOOTBALL FUND BALANCE	*Current Activity				(40.99)
						*Ending Balance:	40.99	0.00	0.00	4,745.38
05 704 0107					GIRLS BASKETBALL FUND BALANCE	*Previous Balance				1,564.10
05 704 0107					GIRLS BASKETBALL FUND BALANCE					
05 1790 0107					GIRLS BASKETBALL					
10/21/2025	GJ				Conc to GBBall 7/25		0.00	188.42		
10/29/2025	CR				Girls Basketball Camp	Kloke, Eric	0.00	480.00		
05 704 0107					GIRLS BASKETBALL FUND BALANCE	*Current Activity				668.42
						*Ending Balance:	0.00	668.42	0.00	2,232.52
05 704 0108					GOLF FUND BALANCE	*Previous Balance				232.31
						*Ending Balance:	0.00	0.00	0.00	232.31
05 704 0109					SOFTBALL FUND BALANCE	*Previous Balance				1,406.84
05 704 0109					SOFTBALL FUND BALANCE					
05 1790 0109					SOFTBALL					
10/30/2025	CR				Softball	Wagner, Jenny	0.00	44.00		
05 2900 890 000 0 000 0109					SOFTBALL MISC EXPENSE					
10/07/2025	CD	148264	5	46777	Embroidery on softball jackets	Middle Creek Printing	31.40	0.00		
10/07/2025	CD	20251006	5	46776	Flowers	MERLE'S FLOWER SHOP	60.00	0.00		
05 704 0109					SOFTBALL FUND BALANCE	*Current Activity				(47.40)
						*Ending Balance:	91.40	44.00	0.00	1,359.44
05 704 0115					TRACK FUND BALANCE	*Previous Balance				313.46
						*Ending Balance:	0.00	0.00	0.00	313.46
05 704 0116					VOLLEYBALL FUND BALANCE	*Previous Balance				2,714.99
05 704 0116					VOLLEYBALL FUND BALANCE					
05 1790 0116					VOLLEYBALL					
10/06/2025	CR				Volleyball tips/donations-concessions	Anstine, Alex	0.00	7.01		
10/21/2025	CR				PinkT-shirts	Anstine, Alex	0.00	495.00		
10/21/2025	CR				PinkT-shirts	Anstine, Alex	0.00	780.00		

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<u>Entry Date</u>	<u>JR</u>	<u>Reference #</u>	<u>Check Acct</u>	<u>Check #</u>	<u>Description</u>					
10/21/2025	CR				PinkT-shirts/UB tshirt	Anstine, Alex	0.00	240.00		
10/21/2025	GJ				Conc to Volleyball Summer League		0.00	666.83		
10/21/2025	GJ				Conc to Volleyball 7/25		0.00	188.42		
10/21/2025	GJ				Conc to Volleyball 9/15		0.00	132.48		
10/30/2025	CR				Pink out t-shirts	Anstine, Alex	0.00	60.00		
05 2900 890 000 0 000 0116			VOLLEYBALL MISC							
10/07/2025	CD	20251006	5	46773	hangers for vb	DICKEY, SUSAN	6.50	0.00		
10/20/2025	CD	20251020	5	46804	Senior Night Gifts - reimbursement	ANSTINE, ALEXANDRA NICOLE	66.71	0.00		
10/21/2025	CD	20251021	5	46818	Pink Out donations	CALDER, KATHLEEN	400.00	0.00		
10/27/2025	CD	20251027	5	46828	Cookies for VB parents night	FORD, KESHIA	30.00	0.00		
10/27/2025	CD	20251028	5	46835	Volleyball paying for student entry fee	Freeman High School	30.00	0.00		
05 704 0116					VOLLEYBALL FUND BALANCE	*Current Activity				2,036.53
						*Ending Balance:	533.21	2,569.74	0.00	4,751.52
05 704 0117					WRESTLING FUND BALANCE	*Previous Balance				2,439.69
						*Ending Balance:	0.00	0.00	0.00	2,439.69
05 704 0118					BASEBALL FUND BALANCE	*Previous Balance				658.78
						*Ending Balance:	0.00	0.00	0.00	658.78
05 704 0119					GIRLS WRESTLING FUND BALANCE	*Previous Balance				949.59
05 704 0119					GIRLS WRESTLING FUND BALANCE					
05 1790 0119					GIRLS WRESTLING					
10/06/2025	CR				Girls Wrestling tips/donation conc.	Wagner, Jenny	0.00	14.75		
10/21/2025	GJ				Conc to Girls Wrestling 8/29,9/4, 9/23		0.00	857.67		
05 2900 890 000 0 000 0119			GIRLS WRESTLING MISC EXPENSE							
10/30/2025	CD	20251029	5	46837	Fund Girls Wrestling Lunch Account	CENTENNIAL LUNCH	250.00	0.00		
05 704 0119					GIRLS WRESTLING FUND BALANCE	*Current Activity				622.42
						*Ending Balance:	250.00	872.42	0.00	1,572.01
05 704 0204					JH BOYS BASKETBALL FUND BALANCE	*Previous Balance				(1.65)
						*Ending Balance:	0.00	0.00	0.00	(1.65)
05 704 0207					JH GIRLS BASKETBALL FUND BALANCE	*Previous Balance				1,088.82
						*Ending Balance:	0.00	0.00	0.00	1,088.82
05 704 0215					JH TRACK FUND BALANCE	*Previous Balance				336.10
						*Ending Balance:	0.00	0.00	0.00	336.10
05 704 0216					JH VOLLEYBALL FUND BALANCE	*Previous Balance				560.11
05 704 0216					JH VOLLEYBALL FUND BALANCE					
05 2900 610 000 0 000 0216					JH VOLLEYBALL SUPPLIES					

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10/07/2025	CD	SO1825	5	46775	JH Volleyball Shirts	Ink Images Custom Apparel	505.26	0.00		
05 704 0216					JH VOLLEYBALL FUND BALANCE	*Current Activity				(505.26)
						*Ending Balance:	505.26	0.00	0.00	54.85
05 704 0301					ART FUND BALANCE	*Previous Balance				19.59
						*Ending Balance:	0.00	0.00	0.00	19.59
05 704 0302					BAND TRIP FUND BALANCE					
10/21/2025	GJ				Conc. to Band 8/30		0.00	0.00	656.20	
10/29/2025	GJ				Conc to Band 10/16		0.00	0.00	504.21	
05 1790 0302					BAND TRIP					
10/06/2025	CR				Band Tips/Donations	Everson, KellyJo	0.00	14.00		
10/20/2025	CR				Band Tips/Donations	Everson, KellyJo	0.00	20.50		
10/30/2025	CR				State Fair, Reed	Everson, KellyJo	0.00	118.00		
05 2900 610 000 0 000 0302					BAND TRIP SUPPLIES					
10/14/2025	CD	20251013	5	46794	Hot dog buns for concessions	DIETZE MUSIC	332.50	0.00		
05 704 0302					BAND TRIP FUND BALANCE	*Current Activity				980.41
						*Ending Balance:	332.50	152.50	1,160.41	980.41
05 704 0303					DANCE/CHEER FUND BALANCE	*Previous Balance				(5,727.83)
05 704 0303					DANCE/CHEER FUND BALANCE					
05 2900 610 000 0 000 0303					DANCE/CHEER SUPPLIES					
10/13/2025	CD	74604694	5	46791	Dance apparel	Varsity Spirit Fashion & Supplies, LLC	4,046.45	0.00		
05 704 0303					DANCE/CHEER FUND BALANCE	*Current Activity				(4,046.45)
						*Ending Balance:	4,046.45	0.00	0.00	(9,774.28)
05 704 0304					E-SPORTS FUND BALANCE	*Previous Balance				(100.19)
						*Ending Balance:	0.00	0.00	0.00	(100.19)
05 704 0305					FBLA FUND BALANCE	*Previous Balance				(101.48)
05 704 0305					FBLA FUND BALANCE					
05 1790 0305					FBLA					
10/22/2025	CR				Conc tips/donations	Pankoke, Leah	0.00	34.24		
10/29/2025	GJ				Conc to FBLA 10/21		0.00	398.06		
05 2900 810 000 0 000 0305					FBLA DUES AND FEES					
10/07/2025	CD	20251002	5	46774	Fees and Dues	Future Business Leaders of America, Inc	375.00	0.00		
05 2900 890 000 0 000 0305					FBLA MISC EXPENSE					
10/20/2025	CD	13925	5	46808	FBLA T-Shirts	NORTH PRINTING & OFFICE SUPPLY	488.00	0.00		
05 704 0305					FBLA FUND BALANCE	*Current Activity				(430.70)
						*Ending Balance:	863.00	432.30	0.00	(532.18)
05 704 0306					FCCLA FUND BALANCE	*Previous Balance				801.78
05 704 0306					FCCLA FUND BALANCE					

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<u>Entry Date</u>	<u>JR</u>	<u>Reference #</u>	<u>Check Acct</u>	<u>Check #</u>	<u>Description</u>			
05 1790 0306			FCCLA					
10/02/2025	CR				FCCLA Donation/Coffee Cart	Zegers, Tonya	0.00	108.00
10/21/2025	GJ				Conc to FCCLA 9/22		0.00	107.99
10/29/2025	GJ				Conc to FCCLA 10/2		0.00	177.04
05 1920 0306			FCCLA CONTRIBUTIONS & DONATIONS					
10/06/2025	CR				FCCLA Tips and Donations	Zegers, Tonya	0.00	15.76
05 2900 610 000 0 000 0306			FCCLA SUPPLIES					
10/07/2025	CD	20251006	5	46771	Centennial Market	CENTENNIAL MARKET	140.25	0.00
10/14/2025	CD	20251013	5	46796	FCCLA Supplies	PAC N SAVE - SEWARD	58.71	0.00
05 2900 890 000 0 000 0306			FCCLA MISC EXPENSE					
10/07/2025	CD	20251007	5	46768	FCCLA = Donuts 9/5	BRONCO SPUR	30.00	0.00
05 704 0306			FCCLA FUND BALANCE			*Current Activity		179.83
						*Ending Balance:	228.96	408.79
							0.00	981.61
05 704 0307			FFA FUND BALANCE			*Previous Balance		36,303.47
05 704 0307			FFA FUND BALANCE					
05 1790 0307			FFA					
10/29/2025	CR				FFA Nat. Trip Dues	Anderson, Arne	0.00	1,750.00
05 1920 0307			FFA DONATIONS					
10/01/2025	CR				FFA Farm Safety donations	Anderson, Arne	0.00	453.13
10/07/2025	CR				FFA Donations	Anderson, Arne	0.00	190.00
05 2900 610 000 0 000 0307			FFA SUPPLIES					
10/07/2025	CD	20251007	5	46768	Breakfast pizza 9/2,9/8	BRONCO SPUR	238.00	0.00
10/07/2025	CD	20251007	5	46768	FFA 9/17	BRONCO SPUR	158.00	0.00
10/07/2025	CD	20251006	5	46771	Centennial Market	CENTENNIAL MARKET	32.34	0.00
10/14/2025	CD	MDS368848	5	46795	FFA jackets	National FFA Organization	726.00	0.00
10/20/2025	CD	20251015	5	46805	Paint for FFA	Clouse, Caleb	47.89	0.00
10/27/2025	CD	20251027-0001	5	46825	FFA supplies	AMAZON CAPITAL SERVICES	39.00	0.00
05 2900 810 000 0 000 0307			FFA DUES AND FEES					
10/13/2025	CD	20251013	5	46786	District 5 Livestock judging	FFA District 5	35.00	0.00
10/14/2025	CD	2526NAEA	5	46797	25-26 NAEA School Membership	NEBRASKA AG EDUCATORS ASSOC.	100.00	0.00
10/20/2025	CD	789179	5	46807	Invoice 789179	Nebraska FFA Association	18.00	0.00
10/31/2025	CD	20251013-0001	5	45389	National Conference	FNBO	900.00	0.00
05 2900 890 000 0 000 0307			FFA MISC EXPENSE					
10/07/2025	CD	20251002	5	46784	FFA supplies	Ziegler, Vicky	110.72	0.00
10/27/2025	CD	20251027	5	46834	National FFA trip expenses	Weeping Water FFA Chapter	3,265.20	0.00
05 704 0307			FFA FUND BALANCE			*Current Activity		(3,277.02)
						*Ending Balance:	5,670.15	2,393.13
							0.00	33,026.45
05 704 0308			MUSICAL FUND BALANCE			*Previous Balance		3,083.66
						*Ending Balance:	0.00	0.00
							0.00	3,083.66
05 704 0309			NHS FUND BALANCE			*Previous Balance		176.06

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Entry Date	JR	Reference #	Check Acct	Check #	Description					
05 704 0311 ONE ACT FUND BALANCE						*Ending Balance:	0.00	0.00	0.00	176.06
05 704 0312 QUIZ BOWL FUND BALANCE						*Previous Balance				(318.69)
05 704 0311 ONE ACT FUND BALANCE										
05 2900 810 000 0 000 0311 ONE ACT DUES AND FEES										
10/07/2025	CD	20251002	5	46782	KDUB	YORK PUBLIC SCHOOLS	175.00	0.00		
10/30/2025	CD	20251029	5	46840	One Act contest	Fairbury Public School	175.00	0.00		
05 704 0311 ONE ACT FUND BALANCE						*Current Activity				(350.00)
05 704 0312 QUIZ BOWL FUND BALANCE						*Ending Balance:	350.00	0.00	0.00	(668.69)
05 704 0312 QUIZ BOWL FUND BALANCE						*Previous Balance				749.24
05 704 0312 QUIZ BOWL FUND BALANCE										
05 2900 810 000 0 000 0312 QUIZ BOWL DUES & FEES										
10/13/2025	CD *	20251013	5	46789	Reversal: Thayer Central Quiz Bowl	Thayer Central Community Schools	(60.00)	0.00		
10/13/2025	CD *	20251013	5	46787	Reversal: Quiz Bowl Raymond Central	Raymond Central Public School	(100.00)	0.00		
10/13/2025	CD	20251013	5	46789	Thayer Central Quiz Bowl	Thayer Central Community Schools	60.00	0.00		
10/13/2025	CD	20251013	5	46787	Quiz Bowl Raymond Central	Raymond Central Public School	100.00	0.00		
05 704 0312 QUIZ BOWL FUND BALANCE						*Current Activity				0.00
05 704 0313 SHOW CHOIR FUND BALANCE						*Ending Balance:	0.00	0.00	0.00	749.24
05 704 0313 SHOW CHOIR FUND BALANCE						*Previous Balance				(5,714.74)
05 704 0313 SHOW CHOIR FUND BALANCE										
05 1790 0313 SHOW CHOIR										
10/21/2025	GJ				Conc to show choir 9/26		0.00	528.22		
10/30/2025	CR				Show Choir Tights	Luebbe, Jessica	0.00	215.00		
05 2900 610 000 0 000 0313 SHOW CHOIR SUPPLIES										
10/27/2025	CD	20251027	5	46831	Choir Robes Reimbursement	LUEBBE, JESSICA	711.45	0.00		
10/31/2025	CD	20251013-0001	5	45389	Show Choir Robe	FNBO	24.45	0.00		
10/31/2025	CD	20251013-0001	5	45389	Show Choir Vest/Shoes	FNBO	175.75	0.00		
05 2900 890 000 0 000 0313 SHOW CHOIR MISC EXPENSE										
10/21/2025	CD	20251020	5	46822	Peru Choir Fest	Peru State College	250.00	0.00		
05 704 0313 SHOW CHOIR FUND BALANCE						*Current Activity				(418.43)
05 704 0314 SPEECH FUND BALANCE						*Ending Balance:	1,161.65	743.22	0.00	(6,133.17)
05 704 0314 SPEECH FUND BALANCE						*Previous Balance				210.39
05 704 0314 SPEECH FUND BALANCE										
05 1790 0314 SPEECH										
10/06/2025	CR				Speech tips/donations conc..	Saunders, Rachel	0.00	6.03		
10/21/2025	GJ				Conc to speech 9/9		0.00	382.51		
05 704 0314 SPEECH FUND BALANCE						*Current Activity				388.54
05 704 0314 SPEECH FUND BALANCE						*Ending Balance:	0.00	388.54	0.00	598.93

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Entry Date	JR	Reference #	Check Acct	Check #	Description					
05 704 0315					STUDENT COUNCIL FUND BALANCE				*Previous Balance	
									3,478.04	
05 704 0315					STUDENT COUNCIL FUND BALANCE					
05 1790 0315					STUDENT COUNCIL					
10/23/2025	CR				Chestermans profit	Wagner, Jenny	0.00	29.81		
05 2900 610 000 0 000 0315					STUDENT COUNCIL SUPPLIES					
10/07/2025	CD	20251006	5	46771	Centennial Market	CENTENNIAL MARKET	50.00	0.00		
10/14/2025	CD	20251013	5	46793	STUDENT COUNCIL SUPPLIES	Centennial General Fund	15.24	0.00		
05 2900 890 000 0 000 0315					STUDENT COUNCIL MISC EXPENSE					
10/07/2025	CD	20251006	5	46776	Flowers	MERLE'S FLOWER SHOP	64.00	0.00		
05 704 0315					STUDENT COUNCIL FUND BALANCE				*Current Activity	
									(99.43)	
									*Ending Balance:	
							129.24	29.81	0.00	3,378.61
05 704 0316					UNIFIED ACTIVITIES FUND BALANCE				*Previous Balance	
									326.90	
05 704 0316					UNIFIED ACTIVITIES FUND BALANCE					
05 1790 0316					UNIFIED ACTIVITIES					
10/21/2025	CR				UB tshirt	Anstine, Alex	0.00	12.00		
05 2900 610 000 0 000 0316					UNIFIED ACTIVITIES SUPPLIES					
10/30/2025	CD	20251029	5	46841	Unified Bowling Shirts	STEPHENS, KIMBERLY DAWN	204.00	0.00		
05 704 0316					UNIFIED ACTIVITIES FUND BALANCE				*Current Activity	
									(192.00)	
									*Ending Balance:	
							204.00	12.00	0.00	134.90
05 704 0317					ISTRUMENTAL MUSIC				*Previous Balance	
									884.83	
									*Ending Balance:	
							0.00	0.00	0.00	884.83
05 704 0318					VOCAL MUSIC FUND BALANCE				*Previous Balance	
									(351.10)	
05 704 0318					VOCAL MUSIC FUND BALANCE					
05 2900 810 000 0 000 0318					VOCAL MUSIC DUES AND FEES					
10/30/2025	CD	20251028	5	46838	CUNE honor Choir	CONCORDIA UNIVERSITY	405.00	0.00		
05 704 0318					VOCAL MUSIC FUND BALANCE				*Current Activity	
									(405.00)	
									*Ending Balance:	
							405.00	0.00	0.00	(756.10)
05 704 0319					MIDDLE SCHOOL QUIZ BOWL FUND BALANCE				*Previous Balance	
									1,105.14	
									*Ending Balance:	
							0.00	0.00	0.00	1,105.14
05 704 0320					FCA FUND BALANCE				*Previous Balance	
									274.62	
									*Ending Balance:	
							0.00	0.00	0.00	274.62
05 704 0321					EdRISING FUND BALANCE				*Previous Balance	
									1,792.23	
05 704 0321					EdRISING FUND BALANCE					
05 1790 0321					EdRISING					
10/06/2025	CR				ed rising tips/donations concessions	Bargen, Jen	0.00	9.50		

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<u>Entry Date</u>	<u>JR</u>	<u>Reference #</u>	<u>Check Acct</u>	<u>Check #</u>	<u>Description</u>					
10/21/2025	GJ				Conc to Ed Rising 9/8, 9/29		0.00	472.55		
10/23/2025	CR				Chestermans profit	Wagner, Jenny	0.00	15.35		
10/23/2025	CR				Chestermans profit	Wagner, Jenny	0.00	30.98		
10/30/2025	CR				Free will bake sale donation	Bargen, Jen	0.00	322.06		
05 2900 810 000 0 000 0321					EdRISING DUES AND FEES					
10/07/2025	CD	1164	5	46778	Registration Fall Leadership Conference	Nebraska Educators Rising	375.00	0.00		
05 704 0321					EdRISING FUND BALANCE	*Current Activity				475.44
						*Ending Balance:	375.00	850.44	0.00	2,267.67
05 704 0406					CLASS 2025 FUND BALANCE	*Previous Balance				426.04
						*Ending Balance:	0.00	0.00	0.00	426.04
05 704 0407					CLASS 2026 FUND BALANCE	*Previous Balance				3,400.78
						*Ending Balance:	0.00	0.00	0.00	3,400.78
05 704 0408					CLASS 2027 FUND BALANCE	*Previous Balance				9,247.85
05 704 0408					CLASS 2027 FUND BALANCE					
05 1790 0408					CLASS 2027					
10/08/2025	CR				butterbraids class of 2027	Struckman, Amanda	0.00	64.00		
10/29/2025	GJ				Conc to class of 2027 9/30		0.00	470.23		
10/30/2025	CR				Class of 27 Butter braids	Wagner, Jenny	0.00	32.00		
05 2900 890 000 0 000 0408					CLASS 2027 MISC EXPENSE					
10/07/2025	CD	125092703 R3	5	46781	Butterbraids payment	Wyhe's Choice Fundraising	4,426.00	0.00		
05 704 0408					CLASS 2027 FUND BALANCE	*Current Activity				(3,859.77)
						*Ending Balance:	4,426.00	566.23	0.00	5,388.08
05 704 0409					CLASS 2028 FUND BALANCE	*Previous Balance				2,602.09
05 704 0409					CLASS 2028 FUND BALANCE					
05 1790 0409					CLASS 2028					
10/21/2025	GJ				Conc to Class of 28 9/23		0.00	100.00		
05 704 0409					CLASS 2028 FUND BALANCE	*Current Activity				100.00
						*Ending Balance:	0.00	100.00	0.00	2,702.09
05 704 0700					BOOSTER CLUB FUND BALANCE	*Previous Balance				(600.16)
						*Ending Balance:	0.00	0.00	0.00	(600.16)
05 704 0702					CHROMEBOOK ASSURANCE FUND BALANCE	*Previous Balance				9,555.70
05 704 0702					CHROMEBOOK ASSURANCE FUND BALANCE					
05 1740 0702					CHROMEBOOK ASSURANCE FEE					
10/06/2025	CR				CB Assurance pd by CC on FinalForms	FinalForms Stripe, Transfer	0.00	20.00		
10/13/2025	CR				Chrome book fees	Breitkreutz, Jessica	0.00	89.70		

Activity Fund Balance Report - Detail - Exclude Encumbrances

10/2025 - 10/2025

Regular; Beginning Month 10/2025; Processing Month 10/2025; Accounts to Include Accounts With Activity; Fund Number 05

Fund: 05 ACTIVITIES FUND

<u>Chart of Account Number</u>			<u>Chart of Account Description</u>			<u>Entity Name</u>	<u>Expenses</u>	<u>Revenues</u>	<u>Balance Change</u>	<u>Balance</u>
<u>Entry Date</u>	<u>JR</u>	<u>Reference #</u>	<u>Check Acct</u>	<u>Check #</u>	<u>Description</u>					
05 1790 0702					CHROMEBOOK ASSURANCE					
10/13/2025	CR				Chromebook Assurance	Breitkreutz, Jessica	0.00	40.00		
05 704 0702					CHROMEBOOK ASSURANCE FUND BALANCE	*Current Activity			149.70	
						*Ending Balance:	0.00	149.70	0.00	9,705.40
05 704 0705					LIBRARY FUND BALANCE	*Previous Balance				91.54
05 704 0705					LIBRARY FUND BALANCE					
05 1790 0705					LIBRARY					
10/02/2025	CR				Book Fair Earnings	Breitkreutz, Jessica	0.00	571.01		
10/13/2025	CR				damaged library books	Breitkreutz, Jessica	0.00	36.99		
05 2900 890 000 0 000 0705					LIBRARY MISC EXPENSE					
10/13/2025	CD	W6022690BF	5	46788	Scholastic Book fair payment	Scholastic Book Fairs	570.47	0.00		
05 704 0705					LIBRARY FUND BALANCE	*Current Activity			37.53	
						*Ending Balance:	570.47	608.00	0.00	129.07
05 704 0706					SCIENCE FUND BALANCE	*Previous Balance				890.81
						*Ending Balance:	0.00	0.00	0.00	890.81
05 704 0707					WEIGHT ROOM FUND BALANCE	*Previous Balance				274.77
05 704 0707					WEIGHT ROOM FUND BALANCE					
05 1790 0707					WEIGHT ROOM					
10/23/2025	CR				Weight room keys	Wagner, Jenny	0.00	200.00		
05 2900 610 000 0 000 0707					WEIGHT ROOM SUPPLIES					
10/27/2025	CD	20251027	5	46825	Weight room supplies	AMAZON CAPITAL SERVICES	67.92	0.00		
05 704 0707					WEIGHT ROOM FUND BALANCE	*Current Activity			132.08	
						*Ending Balance:	67.92	200.00	0.00	406.85
05 704 0708					YEARBOOK FUND BALANCE	*Previous Balance				6,015.20
05 704 0708					YEARBOOK FUND BALANCE					
05 1790 0708					YEARBOOK					
10/01/2025	CR				Yearbook - buttons	Struckman, Amanda	0.00	113.00		
10/13/2025	CR				Journalism Lunch	Struckman, Amanda	0.00	101.50		
10/23/2025	CR				yearbook	Struckman, Amanda	0.00	76.25		
05 2900 610 000 0 000 0708					YEARBOOK SUPPLIES					
10/30/2025	CD	20251030	5	46836	Hot chocolate	AMAZON CAPITAL SERVICES	20.45	0.00		
10/31/2025	CD	20251013-0001	5	45389	Button supplies	FNBO	276.04	0.00		
05 2900 890 000 0 000 0708					YEARBOOK MISC EXPENSE					
10/13/2025	CD	UHOF1265	5	46790	Journalism workshop lunch at Union	University of Nebraska Housing	150.00	0.00		
10/31/2025	CD	20251104	5	45391	Hot chocolate supplies	TreviPay	11.99	0.00		
10/31/2025	CD	20251104	5	45391	Hot chocolate supplies	TreviPay	25.11	0.00		
05 704 0708					YEARBOOK FUND BALANCE	*Current Activity				(192.84)

Activity Fund Balance Report - Detail - Exclude Encumbrances

10/2025 - 10/2025

Regular; Beginning Month 10/2025; Processing Month 10/2025; Accounts to Include Accounts With Activity; Fund Number 05

Fund: 05 ACTIVITIES FUND

<u>Chart of Account Number</u>		<u>Chart of Account Description</u>			<u>Entity Name</u>	<u>Expenses</u>	<u>Revenues</u>	<u>Balance Change</u>	<u>Balance</u>	
<u>Entry Date</u>	<u>JR</u>	<u>Reference #</u>	<u>Check Acct</u>	<u>Check #</u>	<u>Description</u>					
						*Ending Balance:	483.59	290.75	0.00	5,822.36
05 704 0709					SHOP/TECH FUND BALANCE	*Previous Balance				2,689.10
						*Ending Balance:	0.00	0.00	0.00	2,689.10
05 704 0710					CHESS CLUB FUND BALANCE	*Previous Balance				101.45
						*Ending Balance:	0.00	0.00	0.00	101.45
05 704 0800					CENTENNIAL CHOICE FUND BALANCE	*Previous Balance				14,072.26
05 704 0800					CENTENNIAL CHOICE FUND BALANCE					
05 1790 0800					CENTENNIAL CHOICE					
10/29/2025	CR				Centennial Choice Donation	Wagner, Jenny	0.00	250.00		
05 2900 890 000 0 000 0800					CENTENNIAL CHOICE MISC EXPENSE					
10/27/2025	CD	20251027	5	46830	Beef Processing	HENDERSON MEAT PROCESSORS	3,990.02	0.00		
10/27/2025	CD	20251027	5	46830	Delivery Fee	HENDERSON MEAT PROCESSORS	60.00	0.00		
10/27/2025	CD	20251027	5	46830	Beef Processing	HENDERSON MEAT PROCESSORS	4,358.08	0.00		
05 704 0800					CENTENNIAL CHOICE FUND BALANCE	*Current Activity				(8,158.10)
						*Ending Balance:	8,408.10	250.00	0.00	5,914.16
05 704 0801					DISTRICT REIMBURSEMENT FUND BALANCE	*Previous Balance				(310.88)
						*Ending Balance:	0.00	0.00	0.00	(310.88)
05 704 0900					GENERAL FUND BALANCE	*Previous Balance				(827.04)
						*Ending Balance:	0.00	0.00	0.00	(827.04)
					Fund Total: 05		55,945.01	19,677.59	1,160.41	125,915.62

Register Report - Last month

10/1/2025 through 10/31/2025

11/6/2025

Date	Account	Num	Description	Memo	Category	Tag	Tax ...	Clr	Amount
BALANCE 9/30/2025									23,641.25
10/1/2025	Elementary	7126	Helgoth's Pumpkin Patch	Parent Admi... [General]		1st grade field trip			-136.00
10/1/2025	Elementary	7127	Helgoth's Pumpkin Patch	Student Adm... [General]		1st grade field trip			-328.00
10/1/2025	Elementary	884598	1st Grade Parents	Parent Admi... [General]		1st grade field trip			R136.00
10/7/2025	Elementary	884599	Pie Fundraiser	Sales-Cash ... [Fundraiser]		Pie Fundraiser			R2,544.00
10/7/2025	Elementary	884600	Pie Fundraiser	Sales-Cash ... [Fundraiser]		Pie Fundraiser			R1,625.00
10/7/2025	Elementary	901401	Pie Fundraiser	Sales- Cash ... [Fundraiser]		Pie Fundraiser			R638.00
10/7/2025	Elementary	901402	Pie Fundraiser	Sales- Cash ... [Fundraiser]		Pie Fundraiser			R272.00
10/16/2025	Elementary	7128	Roca Berry Farm	Student Adm... [General]		3rd grade field trip			R-248.00
10/16/2025	Elementary	901403	Pie Fundraiser	Sales-Check... [Fundraiser]		Pie Fundraiser			R578.00
10/16/2025	Elementary	901404	Pie Fundraiser	Sales-Check... [Fundraiser]		Pie Fundraiser			R1,114.00
10/16/2025	Elementary	901405	Pie Fundraiser	Sales-Check... [Fundraiser]		Pie Fundraiser			R1,263.00
10/16/2025	Elementary	901406	Pie Fundraiser	Sales-Check... [Fundraiser]		Pie Fundraiser			R8,725.00
10/20/2025	Elementary	7129	NCSA Region 1	Registration ... [Fundraiser]		Student Leadership			R-275.00
10/21/2025	Elementary	901407	Tony Singleton	One School ... [Books]		donation			R1,200.00
10/24/2025	Elementary	7130	Food Bank Of Lincoln	Semester 1 [BACKPACK]		Backpack Program			R-4,681.80
10/24/2025	Elementary	7131	Chapters Books & Gifts	Books [Books]		One School One ...			R-718.80
10/31/2025	Elementary	901408	FCCLA	Donation fro... [BACKPACK]		donation			118.25
10/1/2025 - 10/31/2025									11,825.65
BALANCE 10/31/2025									35,466.90
TOTAL INFLOWS									18,213.25
TOTAL OUTFLOWS									-6,387.60
NET TOTAL									11,825.65

Activity Fund Balance Report - Summary - Include Encumbrances

10/2025 - 10/2025

Regular; Beginning Month 10/2025; Processing Month 10/2025; Accounts to Include Accounts With Activity; Fund Number 05

Fund: 05 ACTIVITIES FUND

<u>Chart of Account Number</u>	<u>Chart of Account Description</u>	<u>Beginning Balance</u>	<u>Expenses</u>	<u>Revenues</u>	<u>Outstanding AP</u>	<u>Outstanding PO</u>	<u>Balance Change</u>	<u>Balance</u>
05 704 0313	SHOW CHOIR FUND BALANCE	(5,714.74)	1,161.65	743.22	0.00	0.00	0.00	(6,133.17)
05 704 0314	SPEECH FUND BALANCE	210.39	0.00	388.54	0.00	0.00	0.00	598.93
05 704 0315	STUDENT COUNCIL FUND BALANCE	3,478.04	129.24	29.81	0.00	0.00	0.00	3,378.61
05 704 0316	UNIFIED ACTIVITIES FUND BALANCE	326.90	204.00	12.00	0.00	0.00	0.00	134.90
05 704 0317	ISTRUMENTAL MUSIC	884.83	0.00	0.00	0.00	0.00	0.00	884.83
05 704 0318	VOCAL MUSIC FUND BALANCE	(351.10)	405.00	0.00	0.00	0.00	0.00	(756.10)
05 704 0319	MIDDLE SCHOOL QUIZ BOWL FUND BALANCE	1,105.14	0.00	0.00	0.00	0.00	0.00	1,105.14
05 704 0320	FCA FUND BALANCE	274.62	0.00	0.00	0.00	0.00	0.00	274.62
05 704 0321	EdRISING FUND BALANCE	1,792.23	375.00	850.44	0.00	0.00	0.00	2,267.67
05 704 0406	CLASS 2025 FUND BALANCE	426.04	0.00	0.00	0.00	0.00	0.00	426.04
05 704 0407	CLASS 2026 FUND BALANCE	3,400.78	0.00	0.00	0.00	0.00	0.00	3,400.78
05 704 0408	CLASS 2027 FUND BALANCE	9,247.85	4,426.00	566.23	0.00	0.00	0.00	5,388.08
05 704 0409	CLASS 2028 FUND BALANCE	2,602.09	0.00	100.00	0.00	0.00	0.00	2,702.09
05 704 0700	BOOSTER CLUB FUND BALANCE	(600.16)	0.00	0.00	0.00	0.00	0.00	(600.16)
05 704 0702	CHROMEBOOK ASSURANCE FUND BALANCE	9,555.70	0.00	149.70	0.00	0.00	0.00	9,705.40
05 704 0705	LIBRARY FUND BALANCE	91.54	570.47	608.00	0.00	0.00	0.00	129.07
05 704 0706	SCIENCE FUND BALANCE	890.81	0.00	0.00	0.00	0.00	0.00	890.81
05 704 0707	WEIGHT ROOM FUND BALANCE	274.77	67.92	200.00	0.00	0.00	0.00	406.85
05 704 0708	YEARBOOK FUND BALANCE	6,015.20	483.59	290.75	0.00	0.00	0.00	5,822.36
05 704 0709	SHOP/TECH FUND BALANCE	2,689.10	0.00	0.00	0.00	0.00	0.00	2,689.10
05 704 0710	CHESS CLUB FUND BALANCE	101.45	0.00	0.00	0.00	0.00	0.00	101.45
05 704 0800	CENTENNIAL CHOICE FUND BALANCE	14,072.26	8,408.10	250.00	0.00	0.00	0.00	5,914.16
05 704 0801	DISTRICT REIMBURSEMENT FUND BALANCE	(310.88)	0.00	0.00	0.00	0.00	0.00	(310.88)
05 704 0900	GENERAL FUND BALANCE	(827.04)	0.00	0.00	0.00	0.00	0.00	(827.04)
Fund Total: 05		161,022.63	55,945.01	19,677.59	0.00	0.00	1,160.41	125,915.62

November 2025 Board Meeting																				
October 2025 Bank Statements		CENTENNIAL PUBLIC SCHOOL TREASURER'S REPORT																		
FUND	BANK	TYPE OF INVESTMENT		AMOUNT	INT. REC.															
Lunch Fund	First Bank of Utica	Checking		\$13,197.92																
		Total		\$13,197.92																
Depreciation Fund	Farmers & Merchants	MMA		\$8,186.90	\$0.69	10/31/25														
		Total		\$8,186.90																
Unemployment Ins.	Cornerstone Bank	CD		\$61,726.80	\$333.00	(Renewed @ 4.13%, matures on 4/24/26 - no statement yet)														
	Cornerstone Bank	MMA		\$7,399.88	\$5.39															
		Total		\$69,126.68	\$338.39															
Building Fund	First Bank of Utica	Building Fund		\$501,022.65	\$1,091.03															
		Bond Fund		\$1,015,271.46	\$2,120.12															
		Total		\$1,516,294.11	\$3,211.15															
General Account	York State, Gresham	CD		\$203,448.81		10 month - maturity 5/8/26														
	First Bank of Utica	PayFlex Acct		\$18,462.54																
	Cornerstone	CD		\$505,204.93	\$1,086.12	11/6/25														
	First Bank of Utica	MMA		\$1,007,270.56	\$2,134.21															
		Total		\$1,734,386.84																
	First Bank of Utica	Checking		\$1,175,319.26	\$1,614.07															
		General Fund Total		\$2,909,706.10																
		Total Invested All Accounts Combined		\$4,516,511.71																
		Total amount invested at Farmers & Merchants		\$8,186.90																
		Total amount invested at First Bank of Utica		\$3,730,544.39																
		Total amount invested at Cornerstone Bank, Waco		\$574,331.61																
		Total amount invested at York State, Gresham		\$203,448.81																
		Total Invested		\$4,516,511.71																

Account Balances - As of 11/6/2025

Account	11/6/2025 Balance
Bank Accounts	
Elementary	35,466.90
Reading Classic	0.00
Savings	3,022.26
TOTAL Bank Accounts	38,489.16
Liability Accounts	
BACKPACK	-1,900.21
Books	-685.04
Boxtops	-1,738.94
Camp Invention	-1,570.00
Fundraiser	-26,943.54
General	-1,540.86
Girls on the Run	-363.94
Pictures	0.00
Polk Grant	0.00
Supplies Grant	-2,417.27
TOTAL Liability Accounts	-37,159.80
OVERALL TOTAL	1,329.36

Centennial Public School
November 2025 Policy Review
Policies 4029-4042

Current Centennial Policy	Redline (If Applicable)	KSB Model Policy	Summary - Notes
4029		4029	The Centennial-adopted version and the KSB model are fully aligned in content, language, and intent.
4030		4030	The Centennial-adopted version and the KSB model are fully aligned in content, language, and intent
4031		4031	The Centennial-adopted version and the KSB model are fully aligned in content, language, and intent
4032		4032	The Centennial-adopted version and the KSB model are fully aligned in content, language, and intent
4033		4033	No Policy - Left Blank
4034		4034	The Centennial-adopted version and the KSB model are fully aligned in content, language, and intent
4035		4035	No Policy - Left Blank
4036		4036	No Policy - Left Blank
4037		4037	The Centennial-adopted version and the KSB model are fully aligned in content, language, and intent
4038		4038	The Centennial-adopted version and the KSB model are fully aligned in content, language, and intent
4039	4039	4039	The KSB model policy includes a statement about obtaining a criminal history from the Nebraska State Patrol for pupil transportation vehicle drivers.
None		4040	Optional Policy: I would recommend that we do not adopt this policy. We have traditionally placed this information in letters of employment/work agreements with classified staff members.
4041		4041	We have selected Option B and our policy is alignment with KSB's model policy.
4042		4042	The Centennial-adopted version and the KSB model are fully aligned in content, language, and intent

ChatGPT Overview of these policies:

4029 – Salary Schedule for Certificated Employees

- Recognizes the negotiated salary schedule as the basis for certificated employee pay.
- Outlines requirements for **horizontal and vertical movement** on the schedule (college credit and experience).
- Specifies superintendent review and reporting of advancement requests.

4030 – Evaluation of Certificated Employees

- Establishes procedures for **evaluation frequency and criteria** for probationary and permanent certificated staff.
- Defines “actual classroom observation” and “entire instructional period” for evaluation purposes.
- Requires annual training for administrators who conduct evaluations.

4031 – Evaluation of Probationary Certified Employees

- Requires **semester evaluations** for probationary certificated employees.
- Provides definitions for instructional observation periods and procedures.
- Ensures staff receive written feedback and time to address deficiencies.

4032 – Professional Growth

- Requires permanent certificated employees to show **professional growth every six years**.
- Lists acceptable activities (college credit, workshops, in-service, professional organizations, etc.).
- Establishes procedures for prior approval and credit calculation toward the six-year requirement.

4034 – Staff Handbook

- Directs the superintendent to **annually prepare and update** a staff handbook.
- The handbook contains information on employment policies and practices.
- Once approved by the board, it has the **force and effect of board policy**.

4037 – Reduction in Force

- Outlines procedures for **reducing certificated staff** due to enrollment, finances, or program changes.
- Lists criteria for selecting staff affected and defines recall rights for 24 months.
- Ensures reduction decisions consider qualifications, seniority, and district needs.

4038 – Classified Staff Defined

- Defines **classified staff** as employees other than certificated teachers and administrators.
- States classified employees are **employed at will** and may be terminated or amended at any time.

4039 – Employment of Classified Staff

- Authorizes the superintendent to hire, discipline, and discharge classified staff.
- Allows optional **background checks** after minimum qualifications are met.
- Ensures confidentiality and fairness in hiring and employment practices.

4040 – Employment Terms for Classified Staff (Optional / Not Adopted)

- Describes employment terms, leave, and benefits for various classified positions.
- Includes vacation, sick leave, personal days, and overtime provisions.
- Optional policy — content often covered in **handbooks or administrative procedures** instead.

4041 – Staff Dress and Appearance

- Establishes expectations for **professional appearance** among staff.
- Specifies acceptable and unacceptable attire by role (certified, support, custodial).
- Gives principals and the superintendent discretion to adjust dress code as appropriate.

4042 – Employee Social Security Numbers

- Ensures compliance with Nebraska law on the **confidentiality of employee SSNs**.
- Prohibits using or publishing SSNs except under lawful circumstances.
- Allows use of the **last four digits** for identification when appropriate.



Memorandum

DATE: November 10th, 2025

TO: Centennial Board of Education

FROM: Seth Ford, superintendent

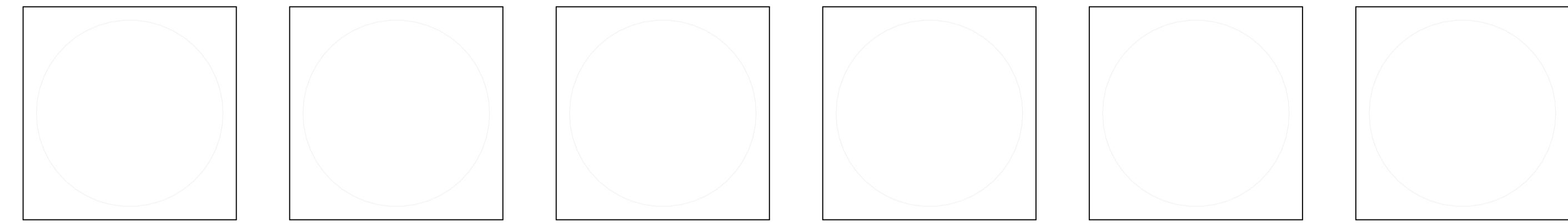
SUBJECT: Surplus Property

As per Board Policy #3019, the following items will be declared surplus with board approval. These items will be sold, recycled, or otherwise disposed of promptly.

- 39 Gym Lockers (Small Gym Boys Locker Room)
- Bus "06A" - 2007 Bluebird Diesel School Bus (Engine must be destroyed and frame cut - as per grant stipulations)
- Bus "08A" - 2009 Bluebird Diesel School Bus (Engine must be destroyed and frame cut - as per grant stipulations)
- Four Basketball goals from Small Gym

Centennial Gymnasium Addition, Kitchen/ Classroom Renovation Centennial Public School

1301 Centennial Ave, Utica, NE
68456
October 31, 2025



ARCHITECT
I, (name of licensee), am the
Coordinating Professional on the
(name of project) project.

CIVIL ENGINEER

LANDSCAPE ARCHITECT

STRUCTURAL ENGINEER

MECHANICAL ENGINEER

ELECTRICAL ENGINEER

GENERAL

- G0.00 Title Sheet & Drawing Index
- G0.01 General Notes, Symbols & Abbreviations
- G0.10 Code Compliance Plan
- G0.20 ADA Details
- G0.21 ADA Details

CIVIL

- C1.01 Site Demolition Plan
- C2.01 Site Layout Plan
- C3.01 Site Utility Plan
- C4.01 Site Paving Plan

ARCHITECTURAL

- A0.00 Wall Type Schedule & Details
- A0.01 Typical Interior Stud Framing Details
- A0.02 Exterior Assemblies
- A0.11 First Floor Demolition Plan - Area A
- A0.12 First Floor Demolition Plan - Area B
- A0.20 First Floor Demolition RCP
- A1.01 Orientation Plan
- A1.11 First Floor Plan - Area A
- A1.12 First Floor Plan - Area B
- A1.21 First Floor Reflected Ceiling Plan - Area A
- A1.22 First Floor Reflected Ceiling Plan - Area B
- A1.30 Roof Plan
- A1.40 Gym Striping Plan
- A2.10 Exterior Elevations
- A2.30 Precast Panel Orientation Plan
- A2.31 Precast Panel Elevations
- A3.10 Building Cross Sections
- A4.10 Wall Sections
- A6.10 Area A - Enlarged Plans & Elevations
- A6.11 Area A - Interior Elevations
- A6.12 Area A - Interior Elevations
- A6.13 Area B - Enlarged Plans & Elevations
- A6.14 Area B - Interior Elevations
- A6.15 Area B - Interior Elevations
- A6.30 Casework Schedule & Interior Details
- A6.40 Door Schedule, Door Types, Frame Types
- A8.10 Section Details
- A8.11 Section & Plan Details
- A8.12 Unnamed

INTERIOR FINISHES

- F1.10 Area A - Floor Finishes Plan
- F1.11 Area B - Floor Finishes Plan
- F1.30 Room Finishes Schedule & Details
- F2.00 Signage Details & Schedule

STRUCTURAL

- S0.00 Structural Notes
- S1.01 Footing & Foundation Plan - Area A
- S1.02 Footing & Foundation Plan - Area B
- S2.01 Roof Framing Plan - Area A
- S2.02 Roof Framing Plan - Area B
- S3.01 Typical Footing & Foundation Details
- S4.01 Framing Details

MECHANICAL

- M0.00 Mechanical Abbreviations, Symbols & Notes
- M0.01 First Floor HVAC Demolition Plan - Area B
- M1.01 First Floor HVAC Plans - Area A
- M1.02 First Floor HVAC Plan - Area B
- M2.01 Mechanical Controls
- M2.02 Mechanical Controls
- M3.01 Mechanical Details
- M3.02 Mechanical Details
- M3.03 Mechanical Details
- M3.04 Mechanical Details
- M4.01 Mechanical Schedules
- M4.02 Mechanical Schedules

FIRE PROTECTION

- FS1.01 Fire Suppression Plans

PLUMBING

- P0.01 First Floor Piping Demolition Plan - Area A
- P0.02 First Floor Piping Demolition Plan - Area B
- P1.00 Below Floor Piping Plan - Area A
- P1.01 Below Floor Piping Plan - Area B
- P1.03 First Floor Piping Plan - Area A
- P1.04 First Floor Piping Plan - Area B
- P2.01 Riser Diagram
- P3.01 Plumbing Details
- P3.02 Plumbing Details
- P3.03 Plumbing Details
- P4.01 Plumbing Schedules

PLUMBING MECHANICAL

- PM1.01 Roof Mechanical Plan - Area A
- PM1.02 Roof Mechanical Plan - Area B
- PM2.01 Enlarged Kitchen Plans

ELECTRICAL

- E0.00 Electrical Abbreviations, Symbols Legend & General Notes
- E0.01 Electrical Demolition Plan - Area A
- E0.02 Electrical Demolition Plan - Area B
- E0.03 First Floor Electrical Orientation Plan
- E1.11 First Floor Lighting Plan - Area A
- E1.12 First Floor Lighting Plan - Area B
- E2.11 First Floor Power Plan - Area A
- E2.12 First Floor Power Plan - Area B
- E2.13 Roof Power Plan - Area A
- E2.14 Roof Power Plan - Area B
- E3.01 Enlarged Power Plan - Kitchen
- E4.01 Electrical One Line Diagram & Details
- E5.01 Electrical Schedules
- E5.02 Electrical Schedules

TELECOMMUNICATIONS

- T0.00 Audiovisual, Telecom, Security & Fire Alarm Systems
Symbols Legend & General Notes
- T0.01 Audiovisual, Telecom & Security Schedules & Notes
- T1.10 First Floor Telecom Orientation Plan
- T1.11 First Floor Audiovisual & Telecom Plan - Area A
- T1.12 First Floor Audiovisual & Telecom Plan - Area B
- T1.21 First Floor Sound Reinforcement RCP - Area A
- T1.22 First Floor Audiovisual RCP - Area B
- T1.31 First Floor Security & Fire Alarm Plan - Area A
- T1.32 First Floor Security & Fire Alarm Plan - Area B
- T1.33 Roof Telecom & Fire Alarm Plan - Area A
- T1.34 Roof Telecom & Fire Alarm Plan - Area B
- T2.01 Audiovisual Room Elevations
- T3.01 Audiovisual/Sound Reinforcement One-line Diagrams
- T4.11 Telecom Building Riser

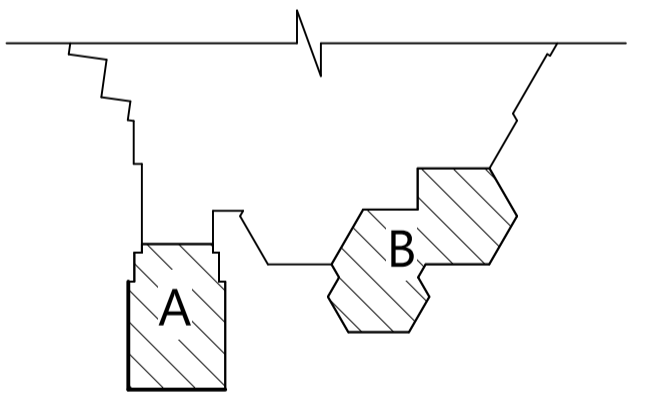
FOOD SERVICE

- FS1.0 FOODSERVICE EQUIPMENT PLAN
- FS1.1 FOODSERVICE ELEVATIONS AND DETAILS
- FS1.2 FOODSERVICE EQUIPMENT SCHEDULE
AND WALK-IN DETAILS

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions

Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CA0029AE

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Key Plan

Owner Review Set

Centennial Gymnasium Addition, Kitchen/ Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

CE No.: 308-003-23

October 31, 2025

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Title Sheet & Drawing
Index

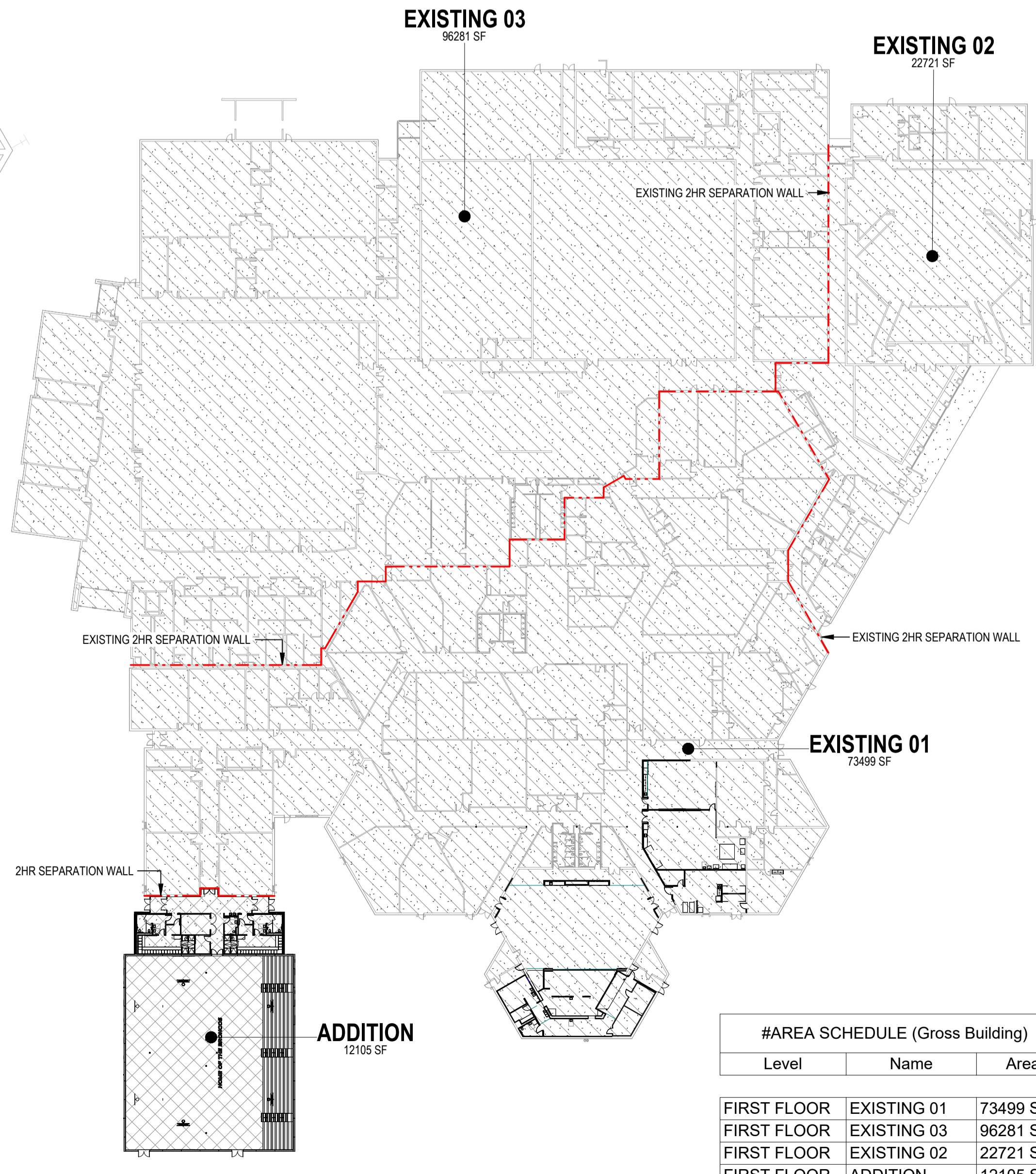
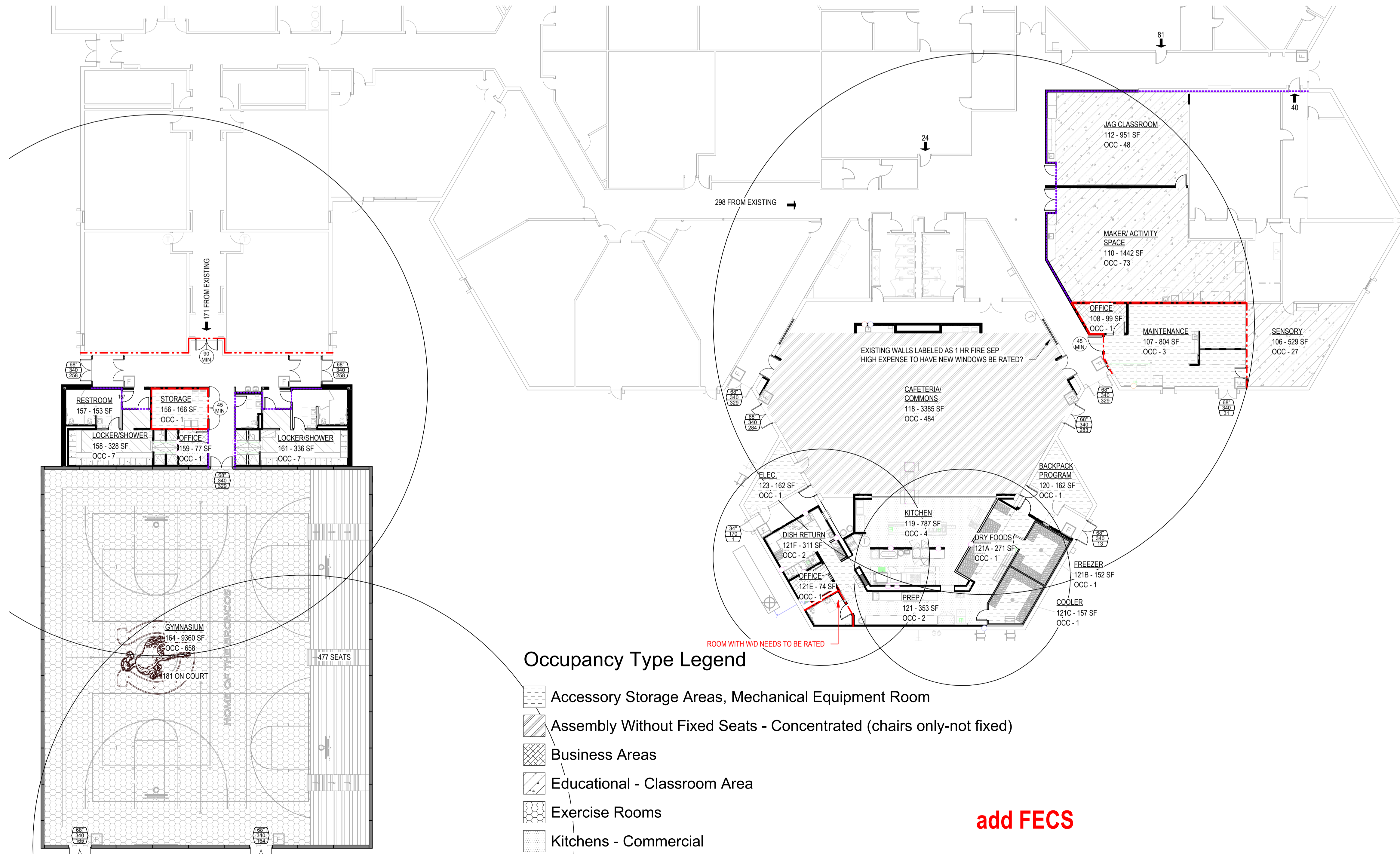
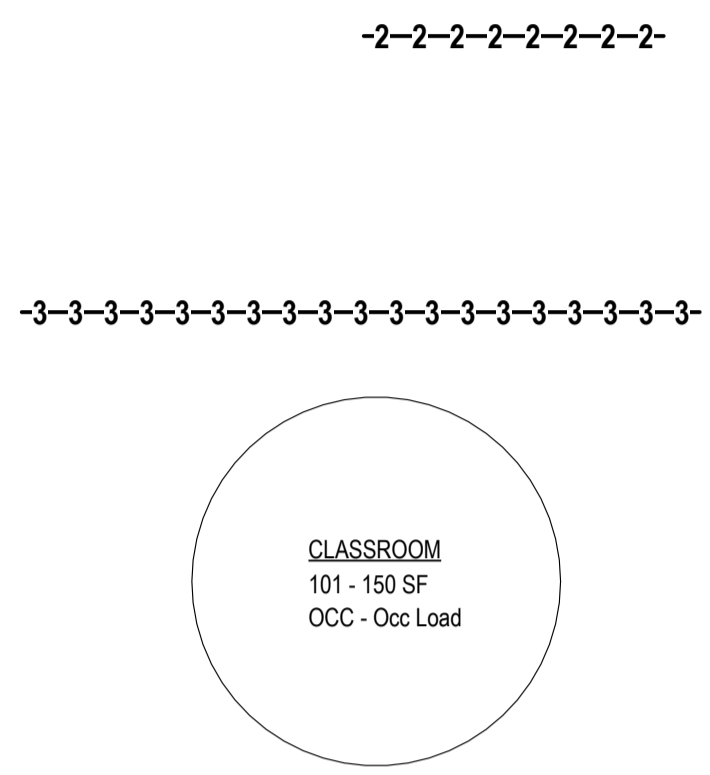
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CODE SYMBOL LEGEND		
SYMBOL	DESCRIPTION	PROTECTION ELEMENTS
☐	CLEAR WIDTH MAX EGRESS LOAD ASSUMED EGRESS LOAD	
55 →	EXIT - INTERIOR (assembly occ. over 50 and exits from floors)	
●	FIRE EXTINGUISHER	
+	FIRE DEPARTMENT CONNECTION (FDC)	
—	STANDPIPE	
—	HOSE CABINET	
—	HOSE CABINET WITH EXTINGUISHER	
—	PUBLIC FIRE HYDRANT	
○	FIRE EXTINGUISHER SPACING (radius)	
—	SMOKE BARRIER	
---	1 HOUR FIRE BARRIER (occupancy & incidental use)	1-hour resistive rated walls, 20-minute door assembly, Smoke dampers.
---	2 HOUR FIRE BARRIER (occupancy)	2-hour fire barrier wall construction, 1-hour rated door assembly for shaft, exit enclosure, & exit passageway wall, 45-min rated door assembly in other fire barriers, Fire dampers.
---	3 HOUR FIRE BARRIER (occupancy)	3-hour fire barrier wall construction, 3-hour rated door assembly, Fire dampers.
—	2 HOUR FIRE WALL (building separation)	2-hour fire wall construction, 1 1/2-hour rated door assembly, Fire dampers when ductwork penetration is allowed.
—	3 HOUR FIRE WALL (building separation)	3-hour fire wall construction, 3-hour rated door assembly, Fire dampers when ductwork penetration is allowed.
---	FIRE PARTITION (dwelling / unit separations I-1 & R occupancies)	1-hour resistive rated walls, 45-minute rated door assembly, Fire dampers.
CONF. / A3	ROOM DESIGNATION	Room type / Occupancy type Maximum Allowable Occupants
40 90 50	ACCUMULATED OCCUPANT LOADS FOR COMPLEX EXIT PATHS	

GENERAL INFORMATION		
LOCATION: bldg name Engineering Building 11th ST and N State ST City, ST ZIP	AGENCY INFORMATION: Agency / Client City, ST zip	AUTHORITY HAVING JURISDICTION: Code authority
PROJECT DESCRIPTION A new teaching and research building...		
REASON FOR SUBMITTAL: New Building		
APPLICABLE CODES		
2015 - International Building Code (IBC)	2010 - NFPA 110 - Standard for Emergency and Standby Power Systems	2011 - NFPA 45 - Standard of Fire Protection for Laboratories Using Chemicals
2015 - International Plumbing Code (IPC)	2009 - NFPA 90A - Installation of Air Conditioning and Ventilating Systems	2010 - NFPA 20 - Standard for the Installation of Stationary Fire Pumps for Fire Protection
2015 - International Mechanical Code (IMC)	2010 - National Fire Alarm Code (NFAC)	2010 - NFPA 14 - Standard for the Installation of Standpipe, Private Hydrants and Hose Systems
2005 - National Electric Code (NEC)	2009 - NFPA 54 - National Fuel Gas Code	2010 - NFPA 13 - Installation of Fire Sprinkler Systems
Americans With Disabilities Act Accessibility Guidelines (ADAAG)	2007 ASHREA 90.1	
American National Standards Institute (ANSI) 117.1 Guidelines for Accessible & Usable Buildings & Facilities		
OCCUPANCY/STRUCTURAL CLASSIFICATION		
Four story building with concrete and steel structure. Exterior walls will be masonry and metal panel with metal stud backup walls. Interior walls will be metal stud and gypsum board as well as non load bearing cmu. Floors will be pan formed concrete and concrete on metal deck. Roof structure will be pan formed concrete as well as metal deck. Low slope roof areas will be a membrane roof system atop rigid insulation.		
ACTIVE LIFE SAFETY SYSTEMS:		
Fire Alarm: Required/Provided: Per NFPA 72	Smoke Detection: Required/Provided: Per NFPA 72	Exit Signs: Required/Provided: Emergency Generator
Emergency Lighting: Required/Provided: Emergency Generator	Suppression-Automatic: Required/Provided: Wet System	Fire Extinguishers: Required/Provided: Per NFPA 10
PASSIVE LIFE SAFETY SYSTEMS:		
Corridor ratings: None	Shafts: 1 hr, if less than 4 stories, 2hr, 4 stories or more.	Occupancy Separations: None
Fire Separations: None.		

CODE ITEM		
OCCUPANCY CLASSIFICATION:	MIXED USE NON-SEPARATED A3 & B	TOTAL BUILDING SQUARE FOOTAGE:
CONSTRUCTION TYPE:	TYPE IIB	LOWER LEVEL
INCIDENTAL USE SEPARATIONS:	NA	FIRST FLOOR
		SECOND FLOOR
		PENTHOUSE
		7,216 SF
BUILDING HEIGHT: (2018 IBC TABLE 504.4)		TOTAL
ALLOWABLE	3	ROOF AREA
ACTUAL	3	21,701 SF
		EXIT ACCESS TRAVEL DISTANCE: (IBC 2018 TABLE 1017.2)
RATIO OF PENTHOUSE AREA TO ROOF AREA	7,216 / 21,701 < 1/3	"A" OCCUPANCY
(2018 IBC 1510.1.1)		"B" OCCUPANCY
		250 feet
		300 feet
BLDG. SQ. FT.: (2018 IBC TABLE 506.2)		COMMON PATH OF EGRESS TRAVEL (IBC 2018 TABLE 1006.2.1)
ALLOWABLE PER FLOOR	9,500 sf	"A" OCCUPANCY
MODIFIED PER SECTION 506	35,525 sf	"B" OCCUPANCY
ACTUAL	20,980 sf	100 feet
		MAXIMUM DEAD-END CORRIDOR (IBC 2018 1020.4)
		"B" OCCUPANCY
		50 feet
FIRE RESISTIVE REQUIREMENTS: (2018 IBC TABLE 601)		EGRESS WIDTH: (IBC 2018 1005)
STRUCTURAL FRAME	0	STAIRWAYS
EXT. BEARING WALLS	0	OTHER COMPONENTS
INT. BEARING WALLS	0	0.3 inches per occupant
EXT. NON-BEARING WALLS	0	0.2 inches per occupant
INT. NON-BEARING WALLS	0	INTERIOR WALL & CEILING FINISH (2018 IBC TABLE 803.13)
FLOORS	0	"B" OCCUPANCY "A-3" OCCUPANCY
ROOFS	0	Corridors/ueses & Passageways
		CLASS B CLASS B
		CLASS C CLASS B
		Rooms & Enclosed Spaces
		CLASS C CLASS C
		ELEVATOR RECALL
		FIRE SERVICE ACCESS ELEV. Not Required / Not Provided
		COA No. CAD029AE
		OCCUPANT EVAC. ELEV. Not Required / Not Provided
		ELEV. EMERGENCY SHUTDOWN Required / Provided

AREA INCREASE CALCULATIONS - IBC SECTION 506	
TABULATED ACCORDING TO A-3 OCCUPANCY REQUIREMENTS FOR MIXED USE NON-SEPARATED, B AND A-3 OCCUPANCIES.	

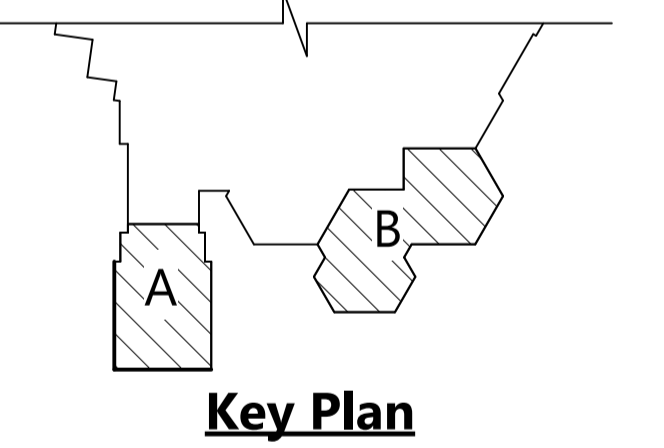


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Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions

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 Architecture Contact: Tim Ripp
 Engineering Contact: TJ Schirmer
 1010 Lincoln Mall, Suite 200
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 COA No. CAD029AE

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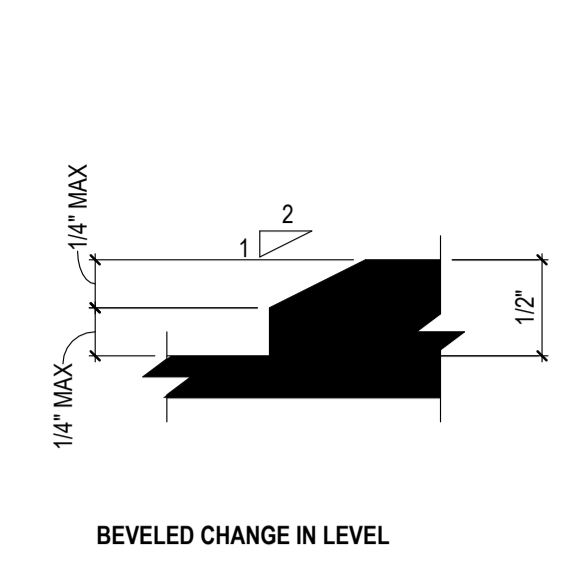
Owner Review Set

Centennial Gymnasium Addition, Kitchen/Classroom Renovation

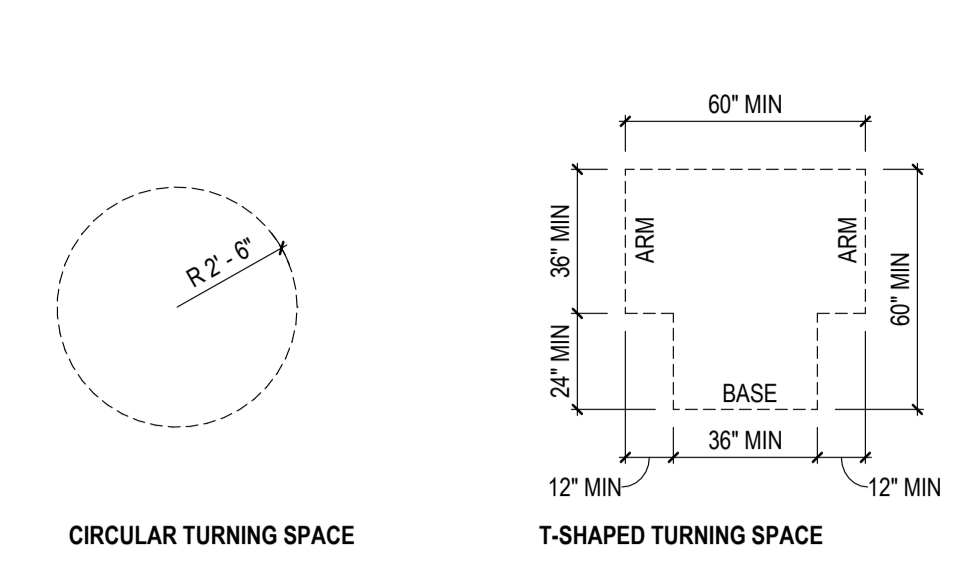
1301 Centennial Ave,
 Utica, NE 68456

CE No.: 308-003-23
 October 31, 2025

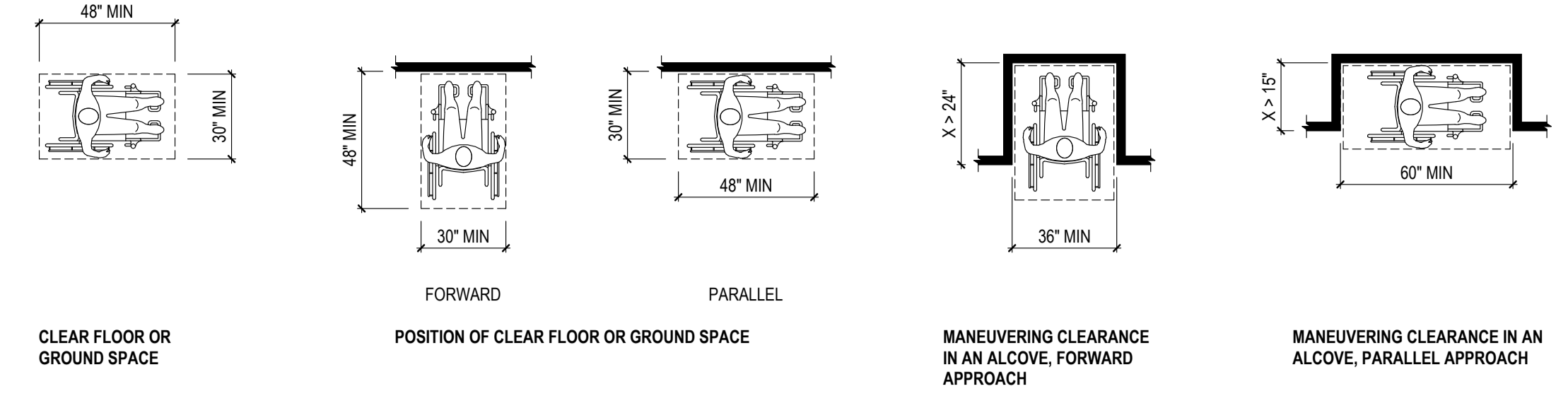
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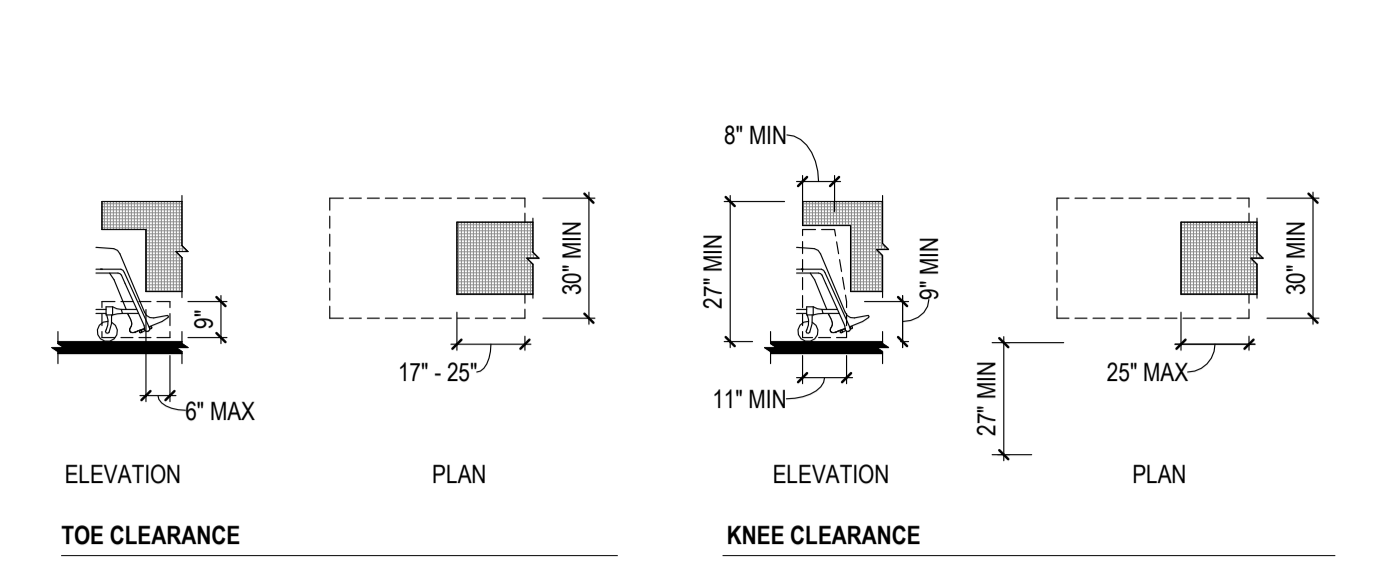
ADA - CHANGES IN LEVEL (303)
SCALE: 1/2" = 1'-0"



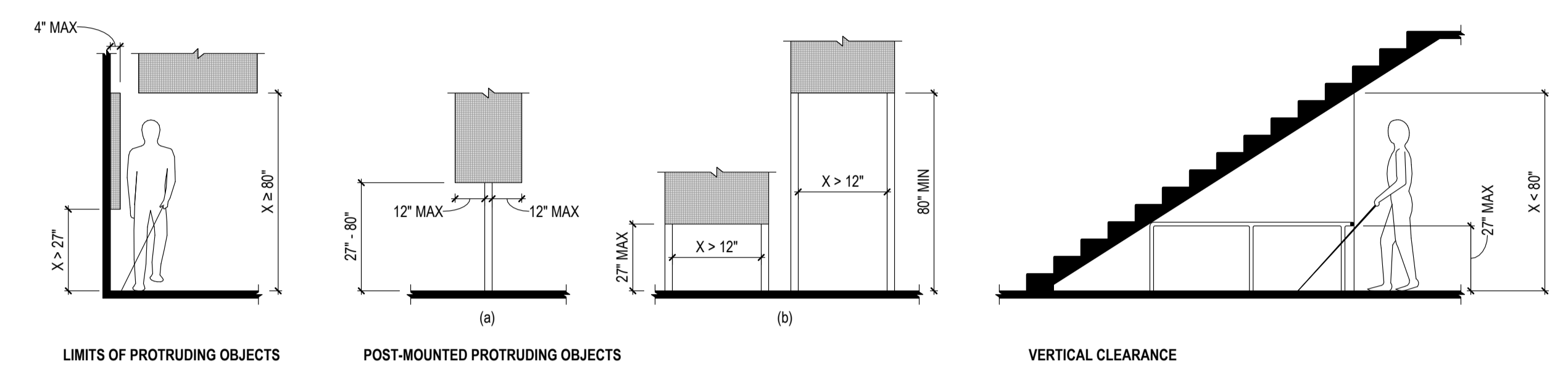
ADA - TURNING SPACE (304)
SCALE: 1/4" = 1'-0"



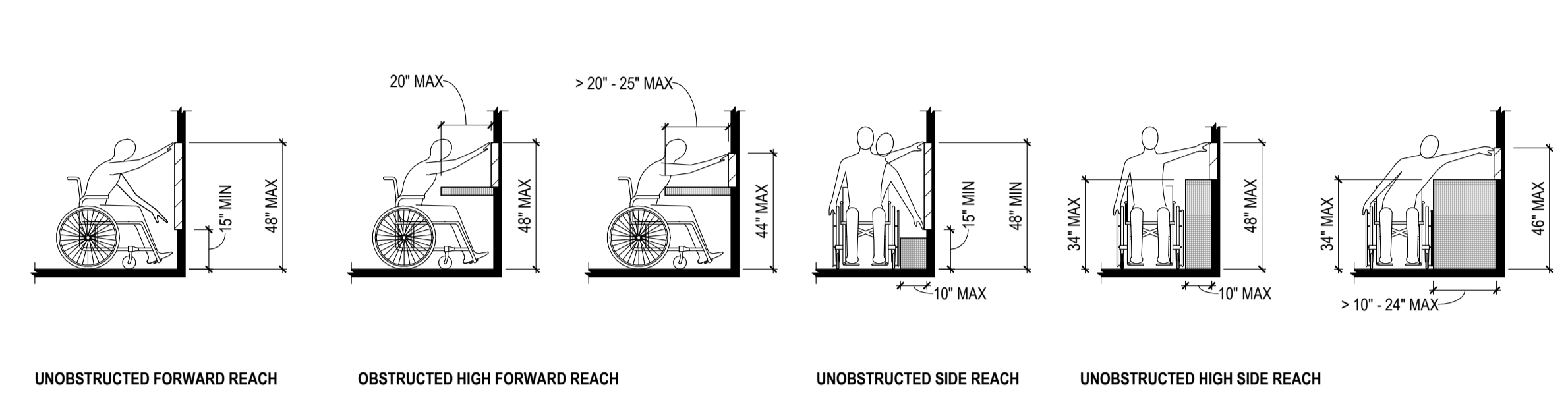
ADA - CLEAR FLOOR OR GROUND SPACE (305)
SCALE: 1/4" = 1'-0"



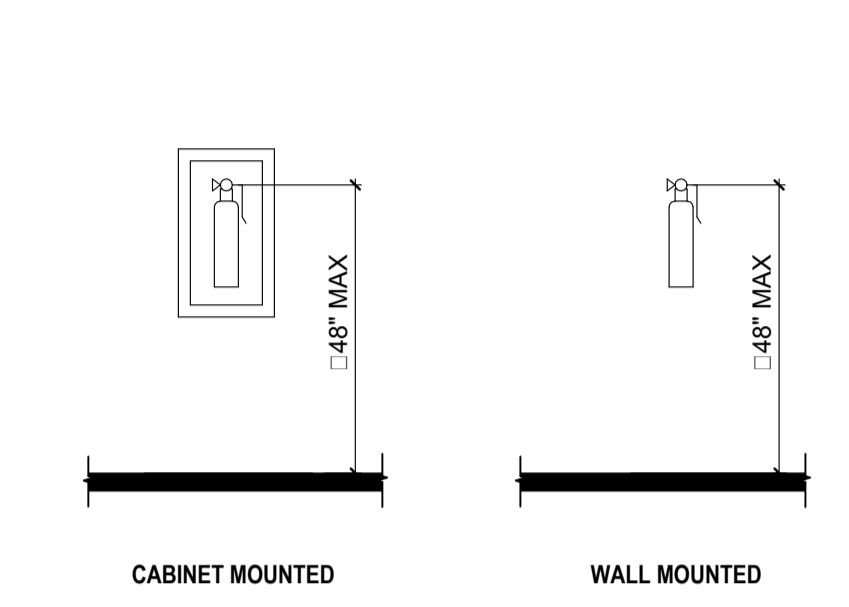
ADA - KNEE AND TOE CLEARANCE (306)
SCALE: 1/4" = 1'-0"



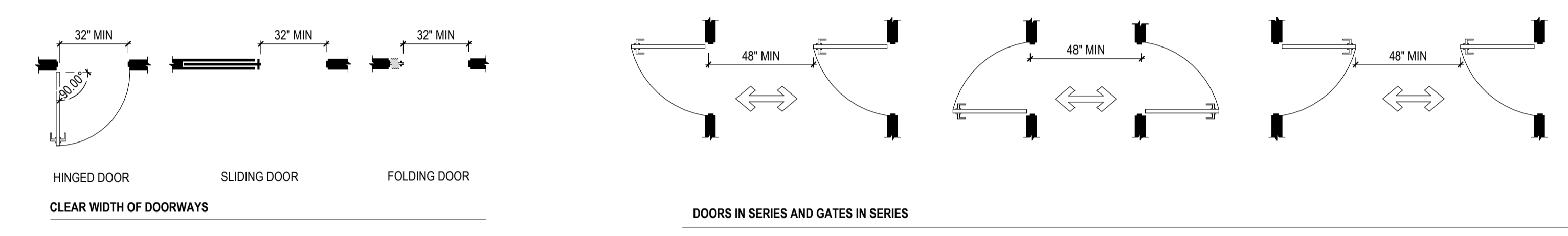
ADA - PROTRUDING OBJECTS (307)
SCALE: 1/4" = 1'-0"



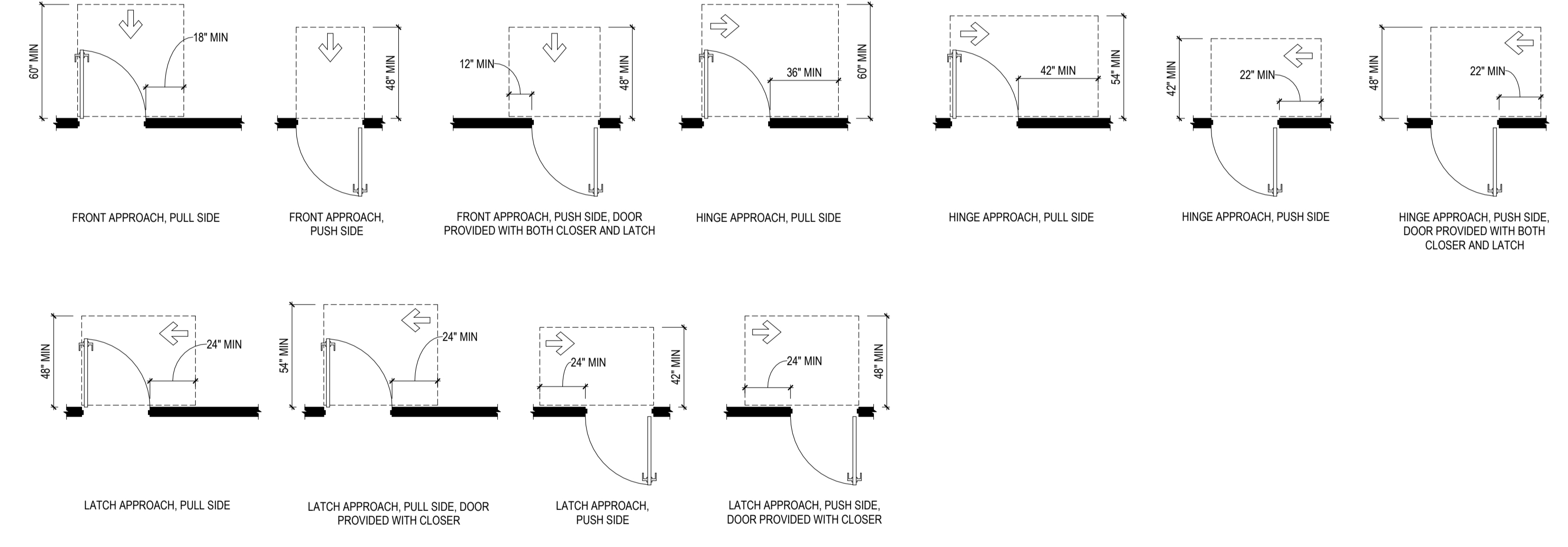
ADA - REACH RANGES (308)
SCALE: 1/4" = 1'-0"



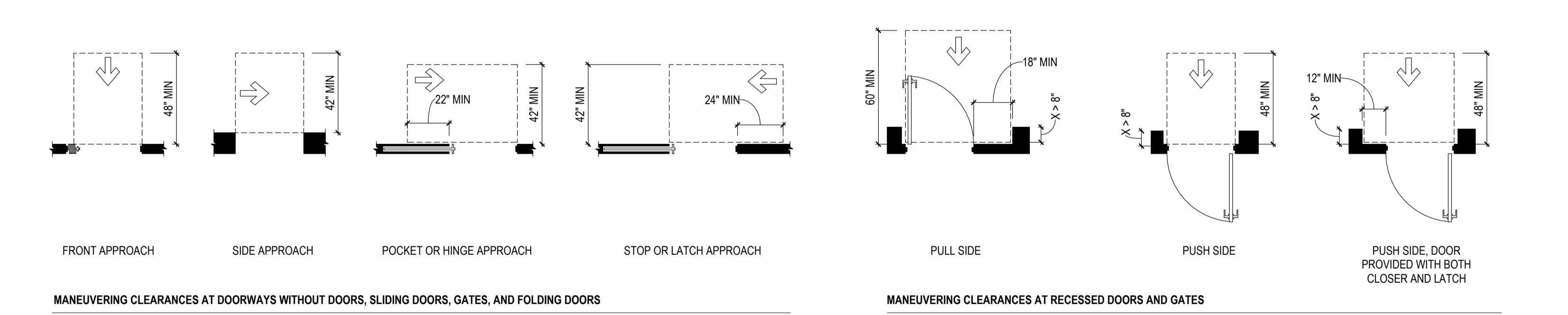
ADA - FIRE EXTINGUISHERS
SCALE: 3/8" = 1'-0"



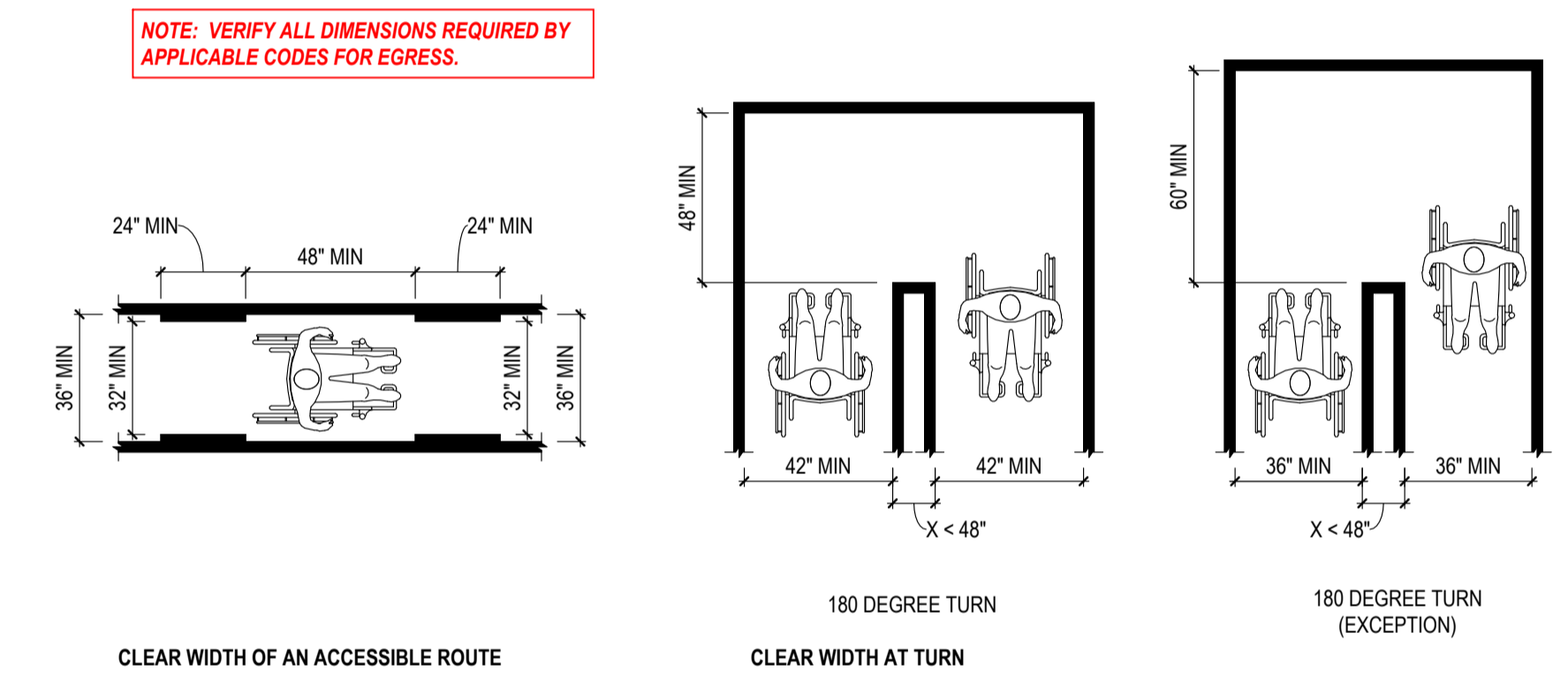
ADA - DOORS, DOORWAYS, AND GATES (404)
SCALE: 1/4" = 1'-0"



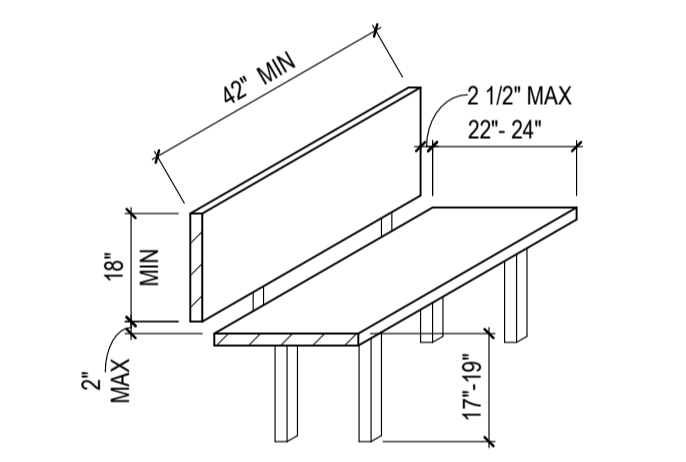
ADA - DOORS, DOORWAYS, AND GATES (404)
SCALE: 1/4" = 1'-0"



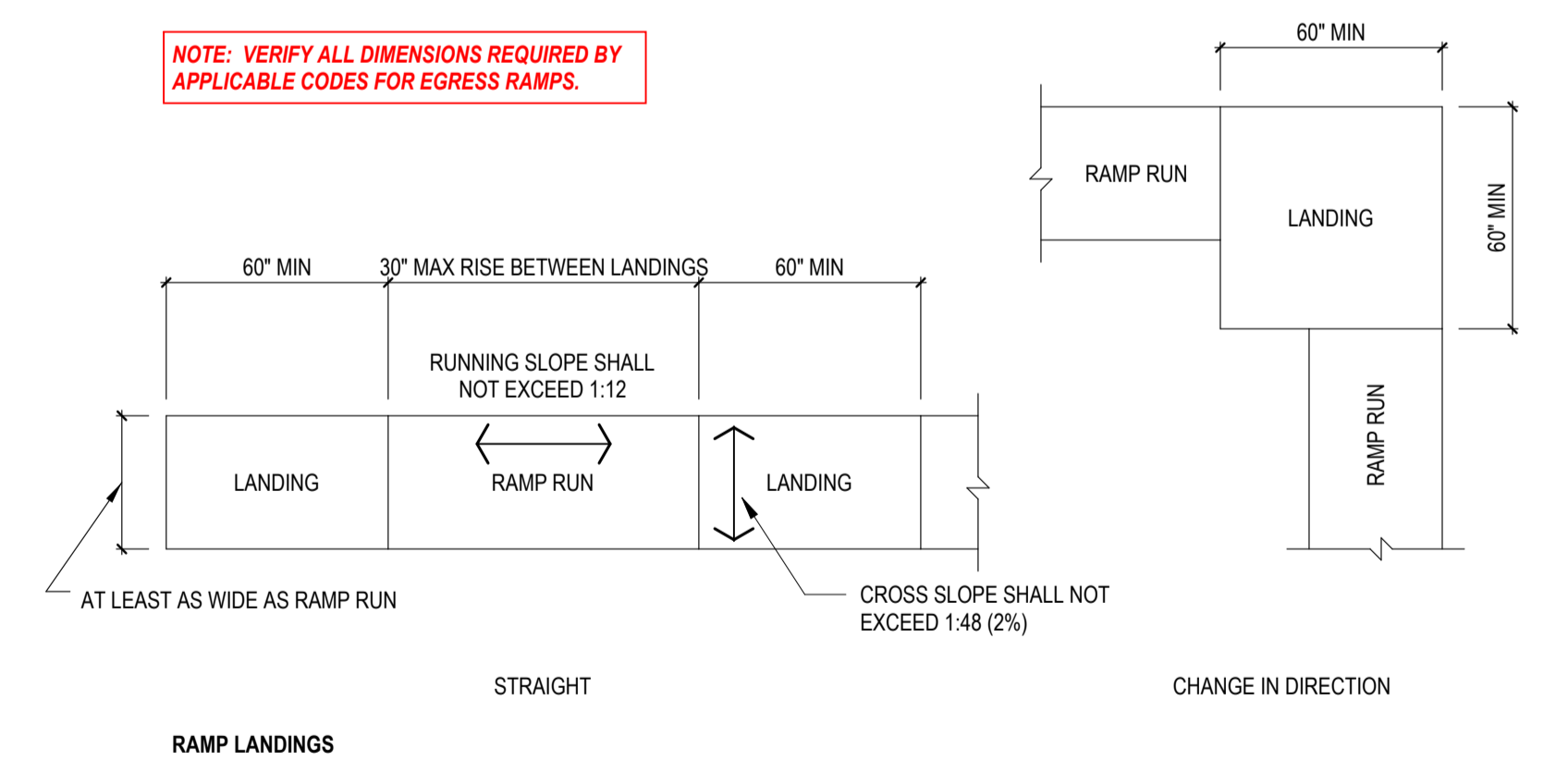
ADA - DOORS, DOORWAYS, AND GATES (404)
SCALE: 1/4" = 1'-0"



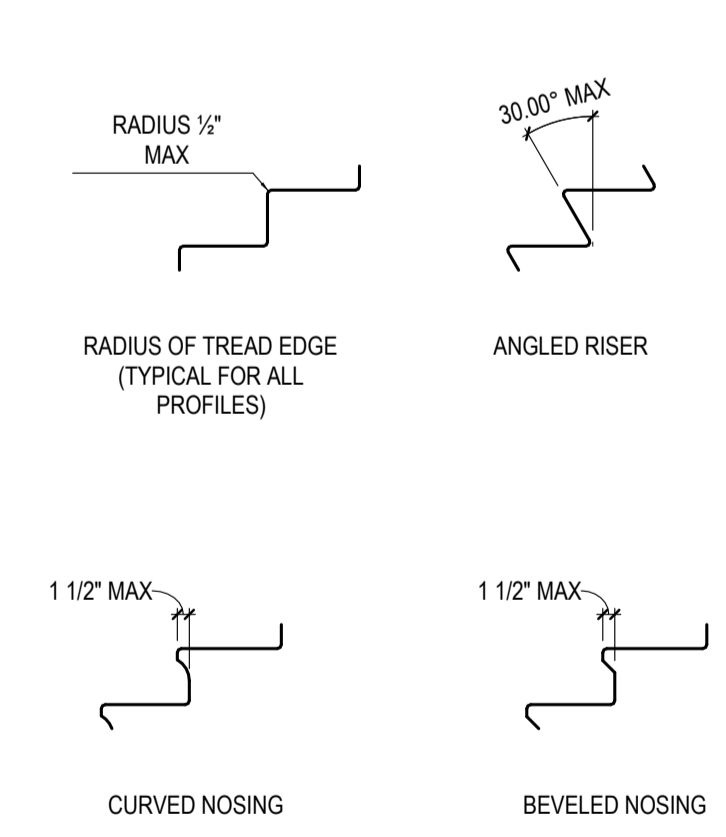
ADA - WALKING SURFACES (403)
SCALE: 1/4" = 1'-0"



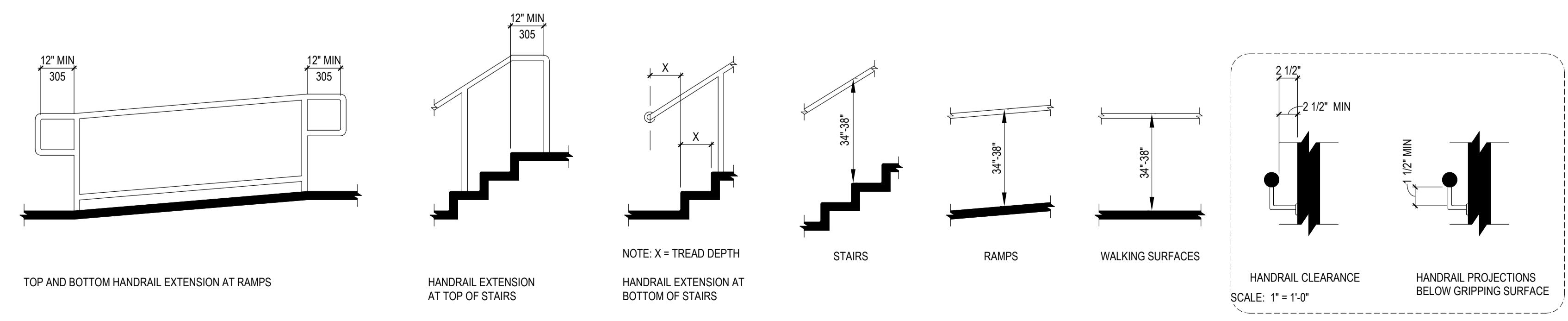
ADA - BENCHES (903)
SCALE: 3/8" = 1'-0"



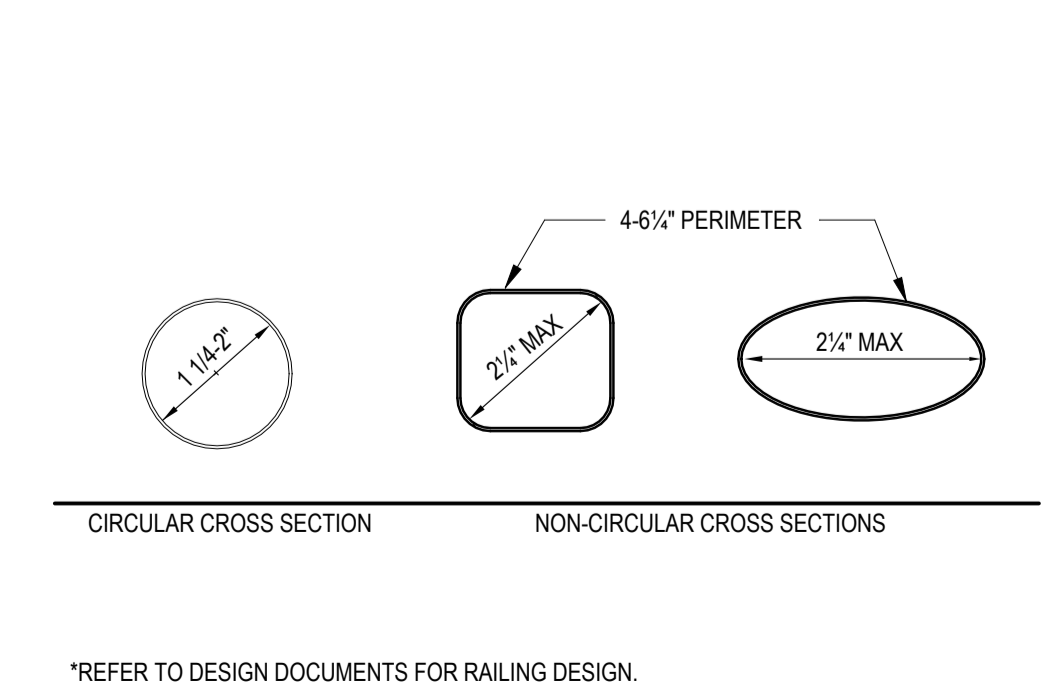
ADA - RAMPS (405)
SCALE: 1/4" = 1'-0"



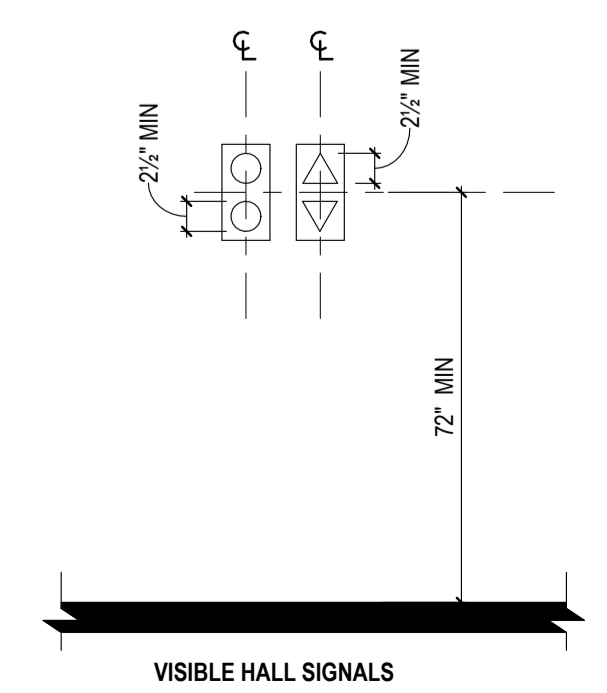
ADA - STAIR NOSINGS (504)
SCALE: 1/2" = 1'-0"



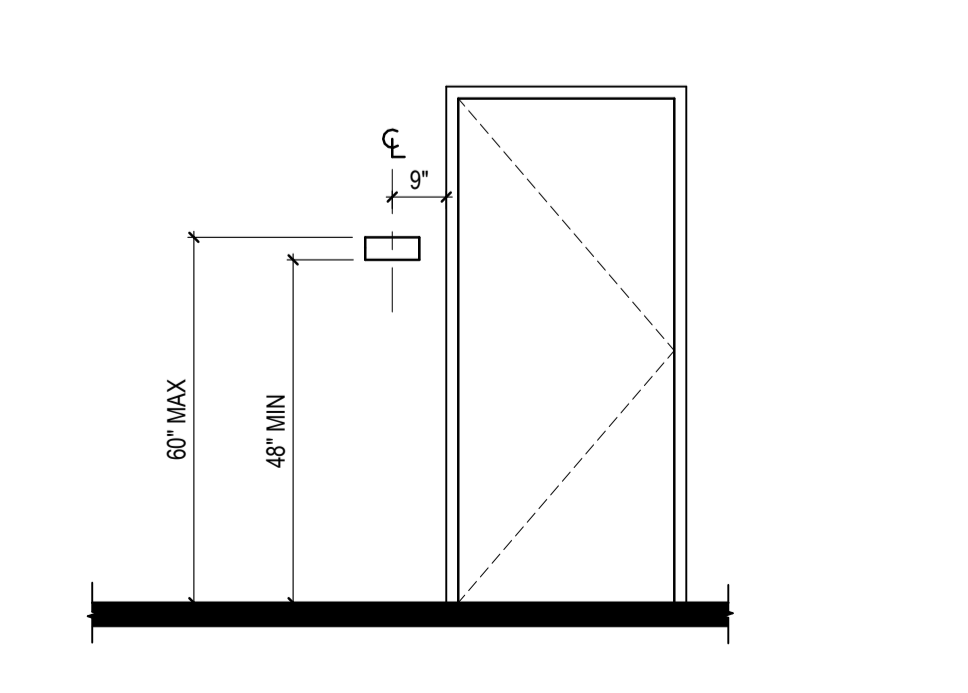
ADA - HANDRAILS (505)
SCALE: 3/8" = 1'-0"



ADA - HANDRAIL PROFILES (505)
SCALE: 3/8" = 1'-0"



ADA - ELEVATORS (407)
SCALE: 3/4" = 1'-0"

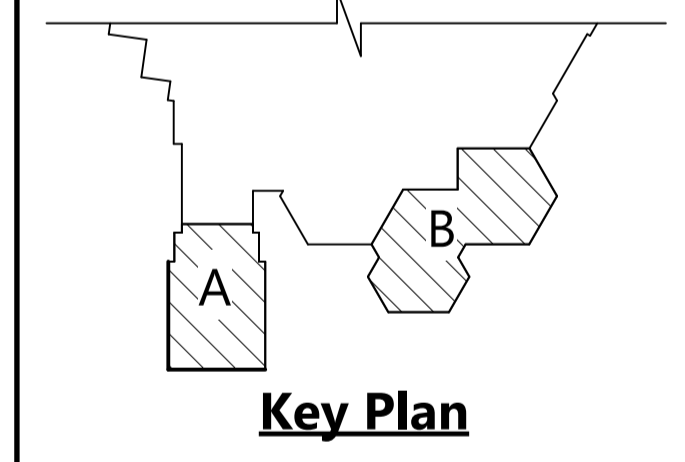


ADA - SIGNAGE MOUNTING (703)
SCALE: 3/8" = 1'-0"

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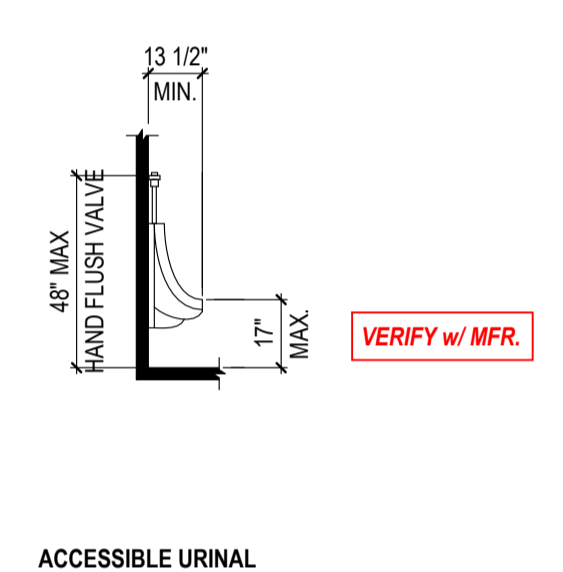
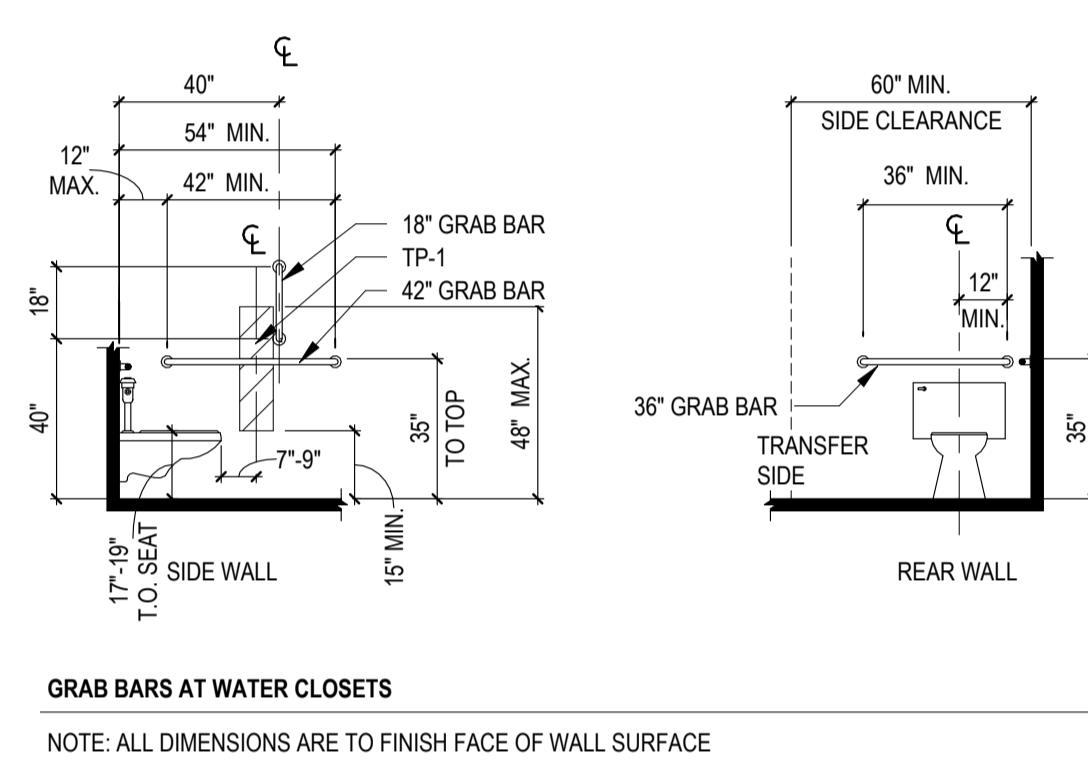
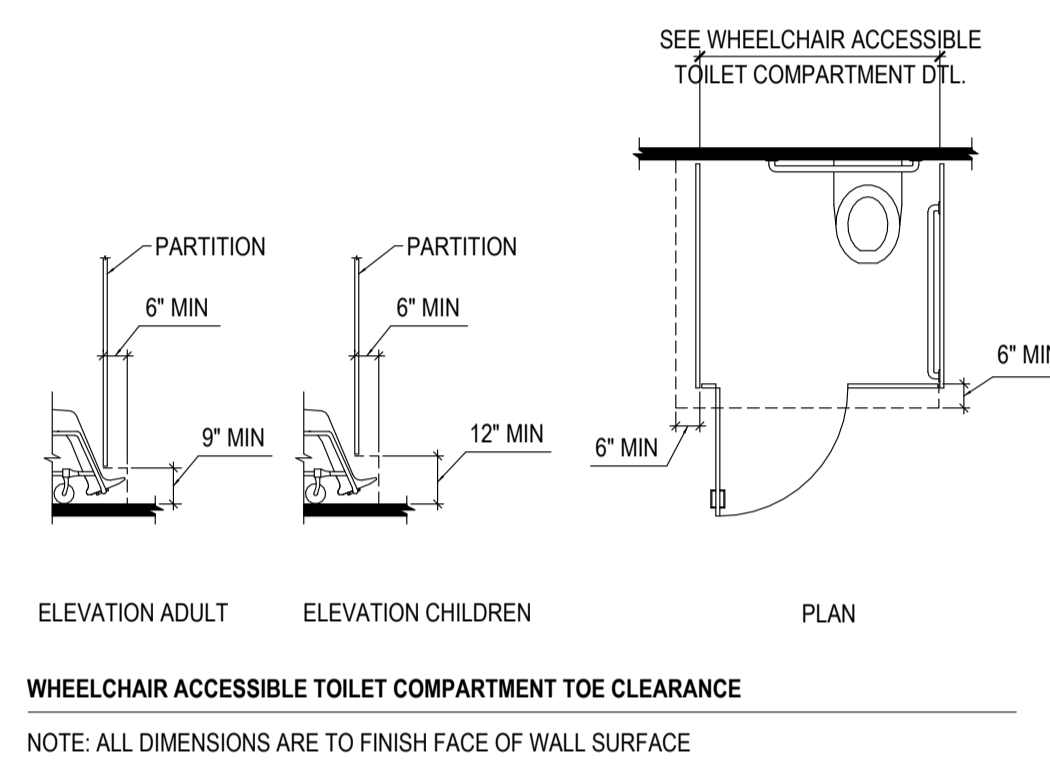
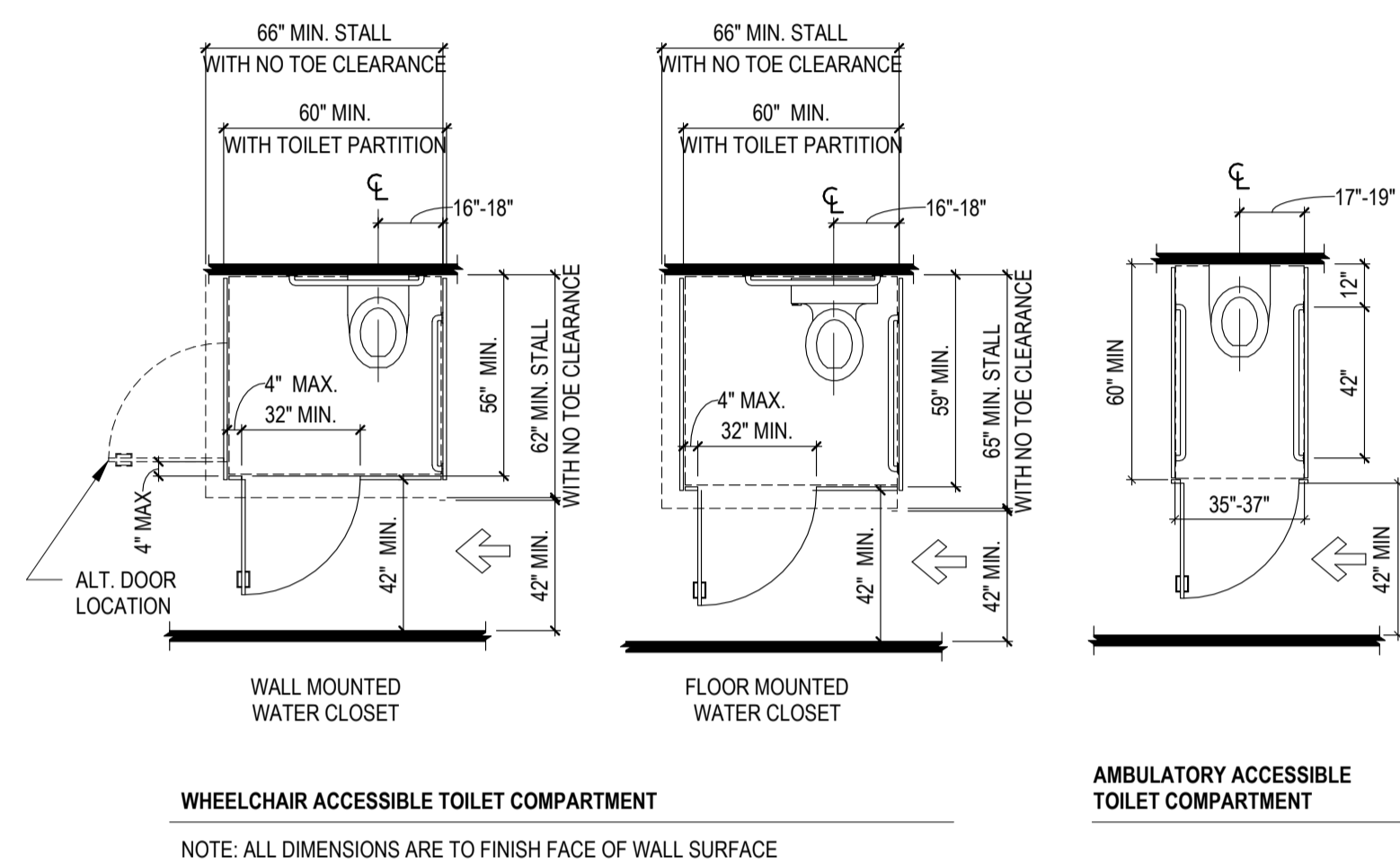
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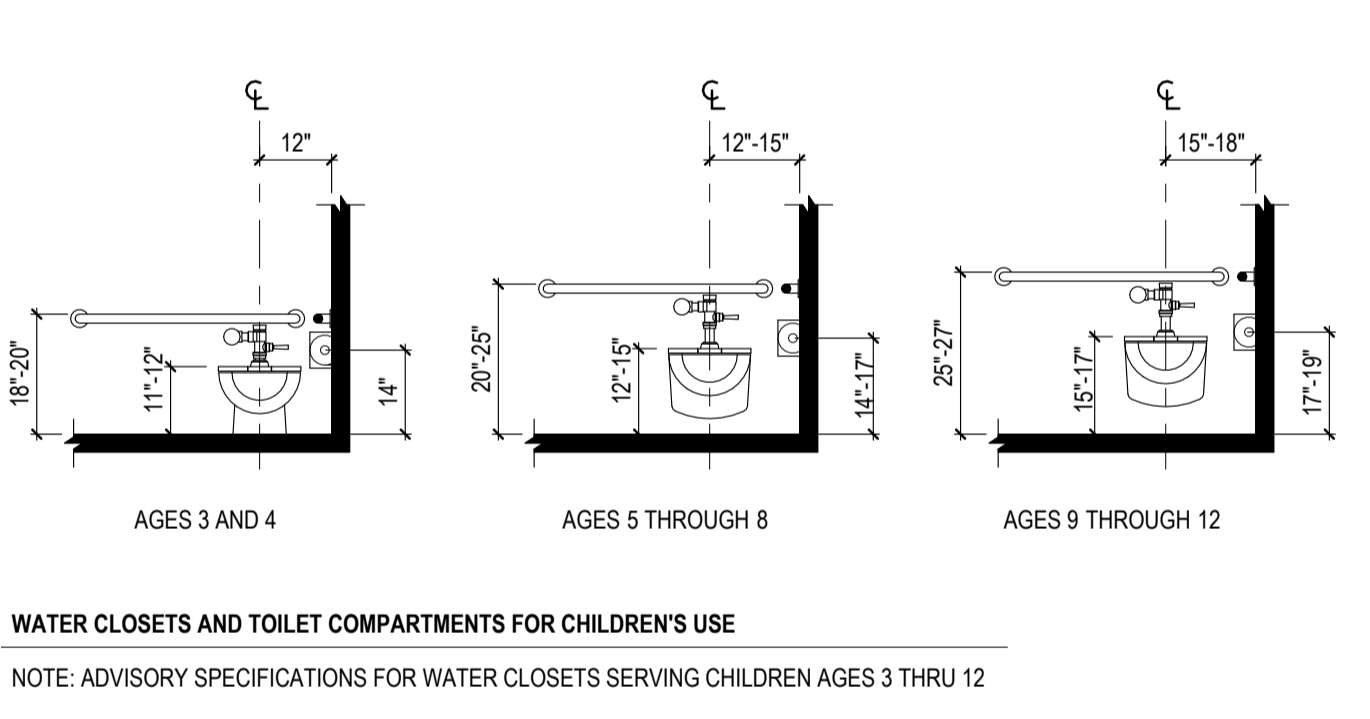
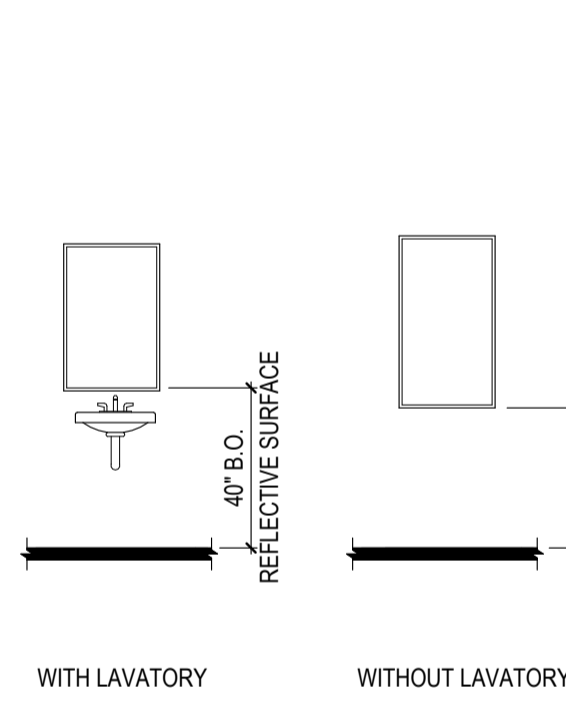
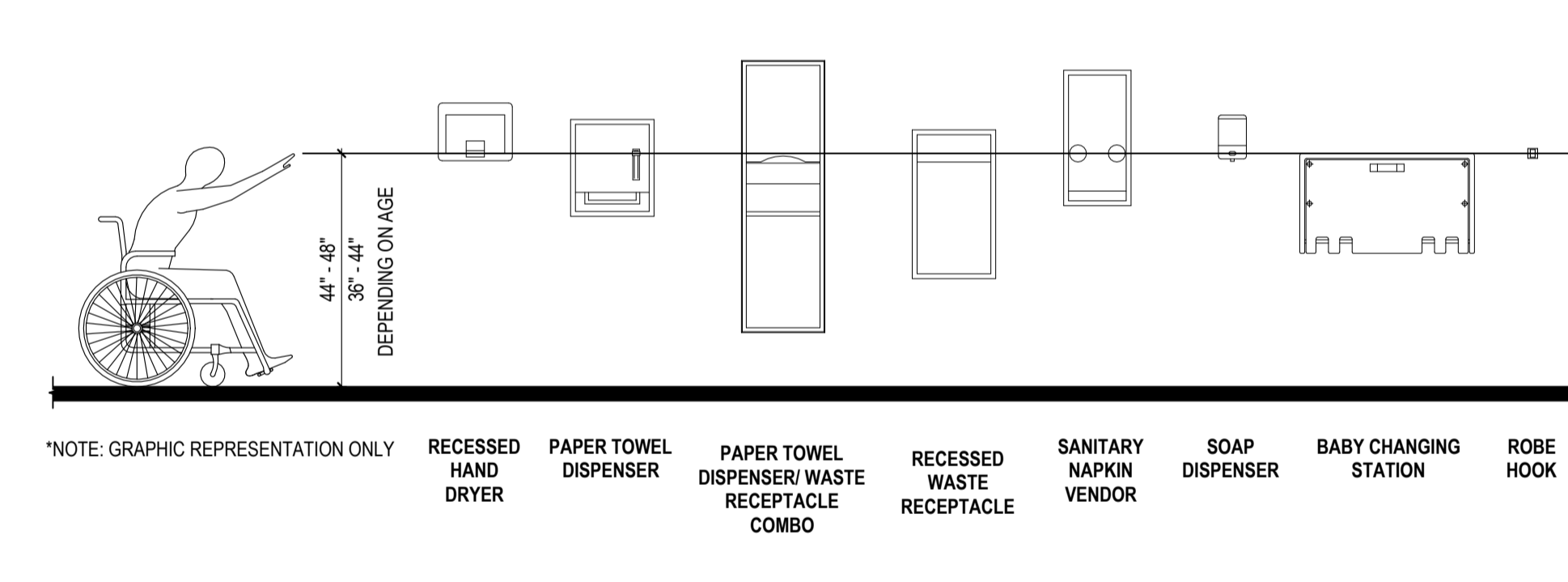
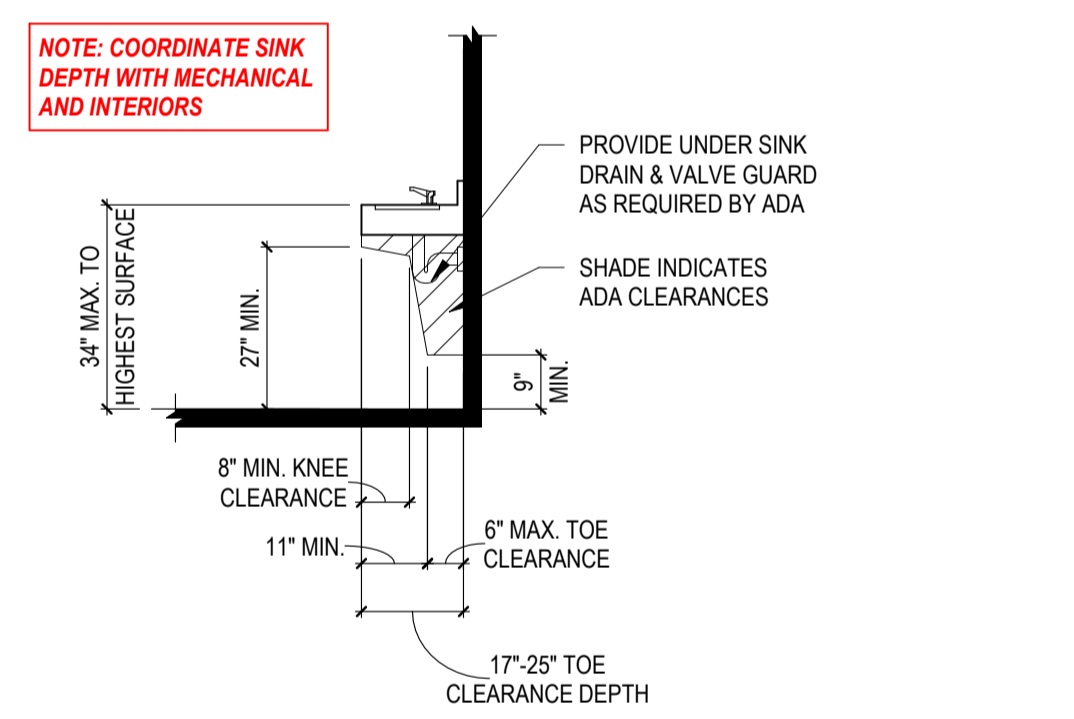


ADA - WATER CLOSETS AND TOILET COMPARTMENTS (604)

SCALE: 1/4" = 1'-0"

ADA - URINALS (605)

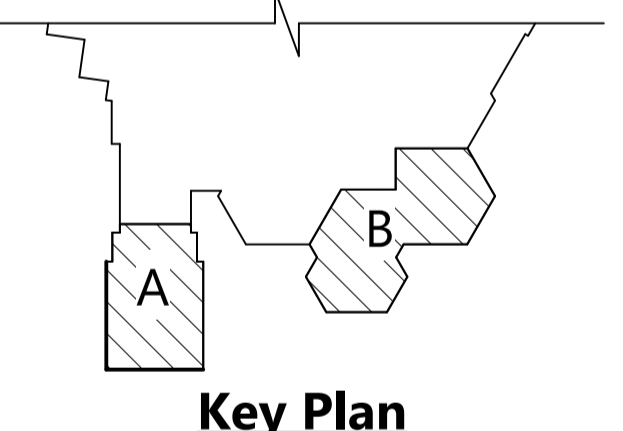
SCALE: 1/4" = 1'-0"



WATER CLOSETS SERVING CHILDREN (604.9)

SCALE: 3/8" = 1'-0"

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions
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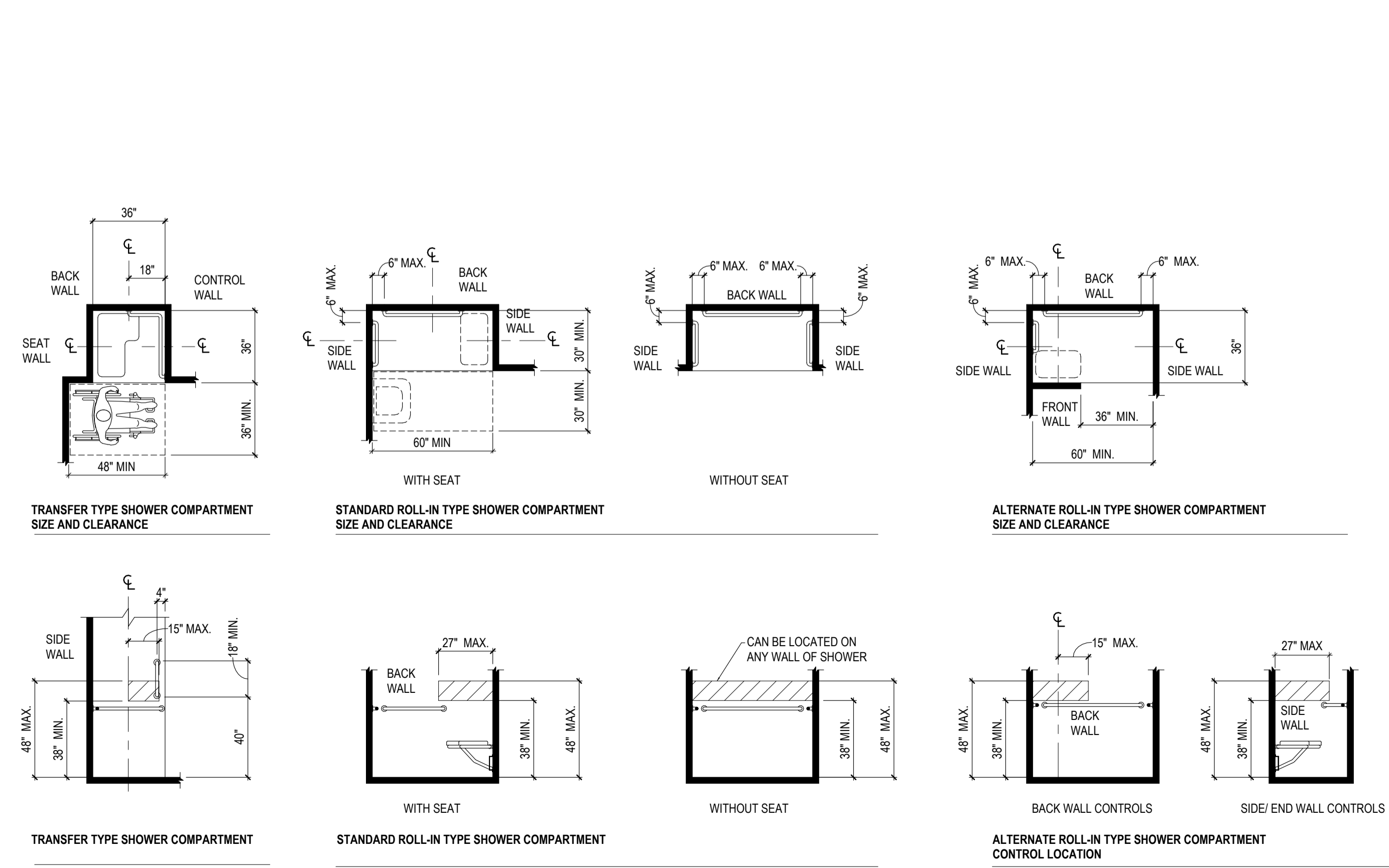
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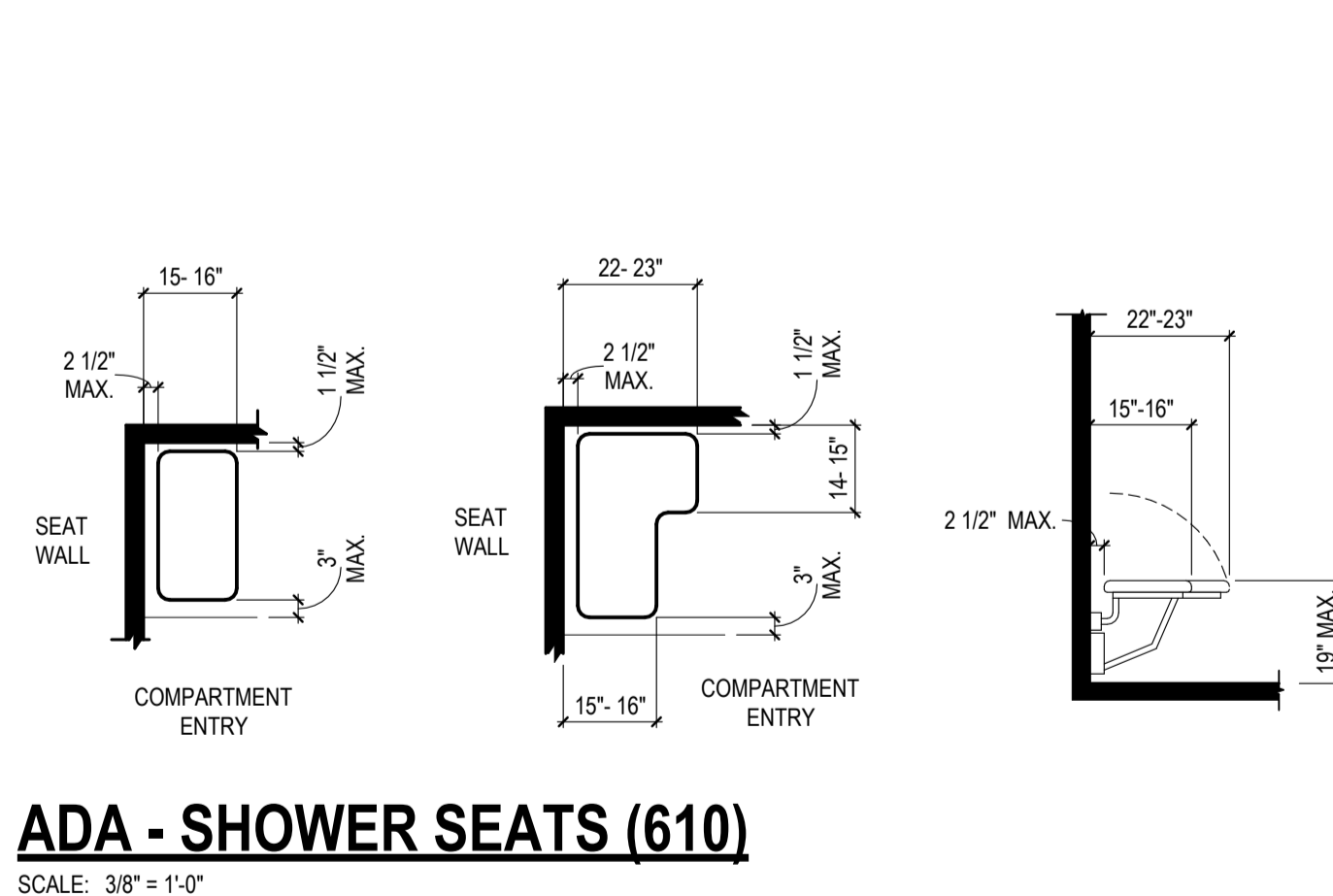
ADA - SHOWER COMPARTMENTS (608)

SCALE: 1/4" = 1'-0"



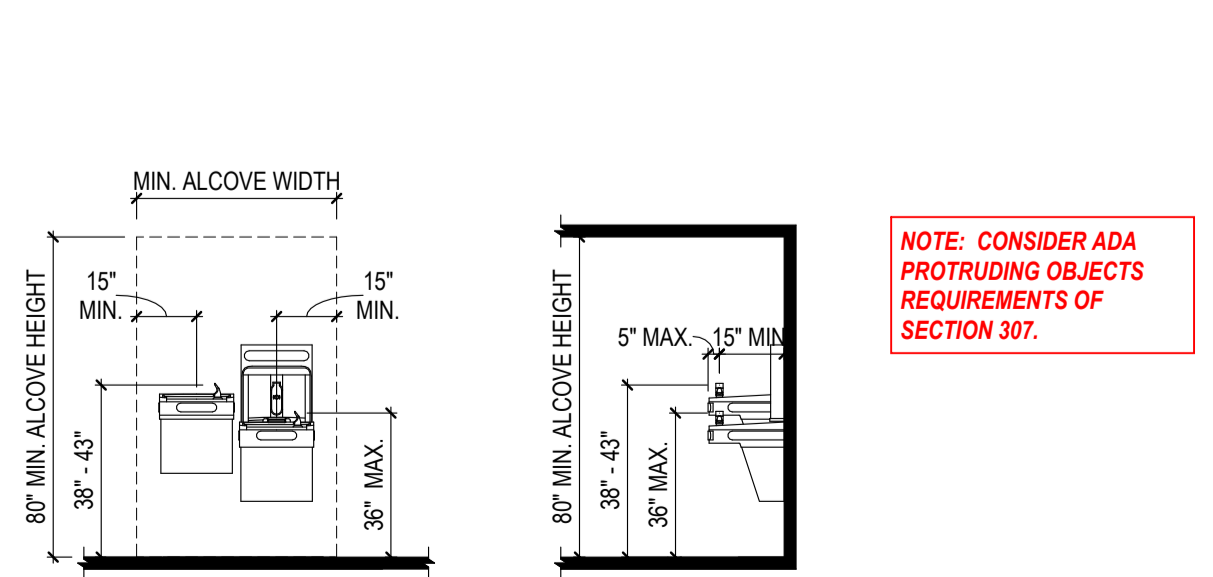
ADA - SHOWER SEATS (610)

SCALE: 3/8" = 1'-0"



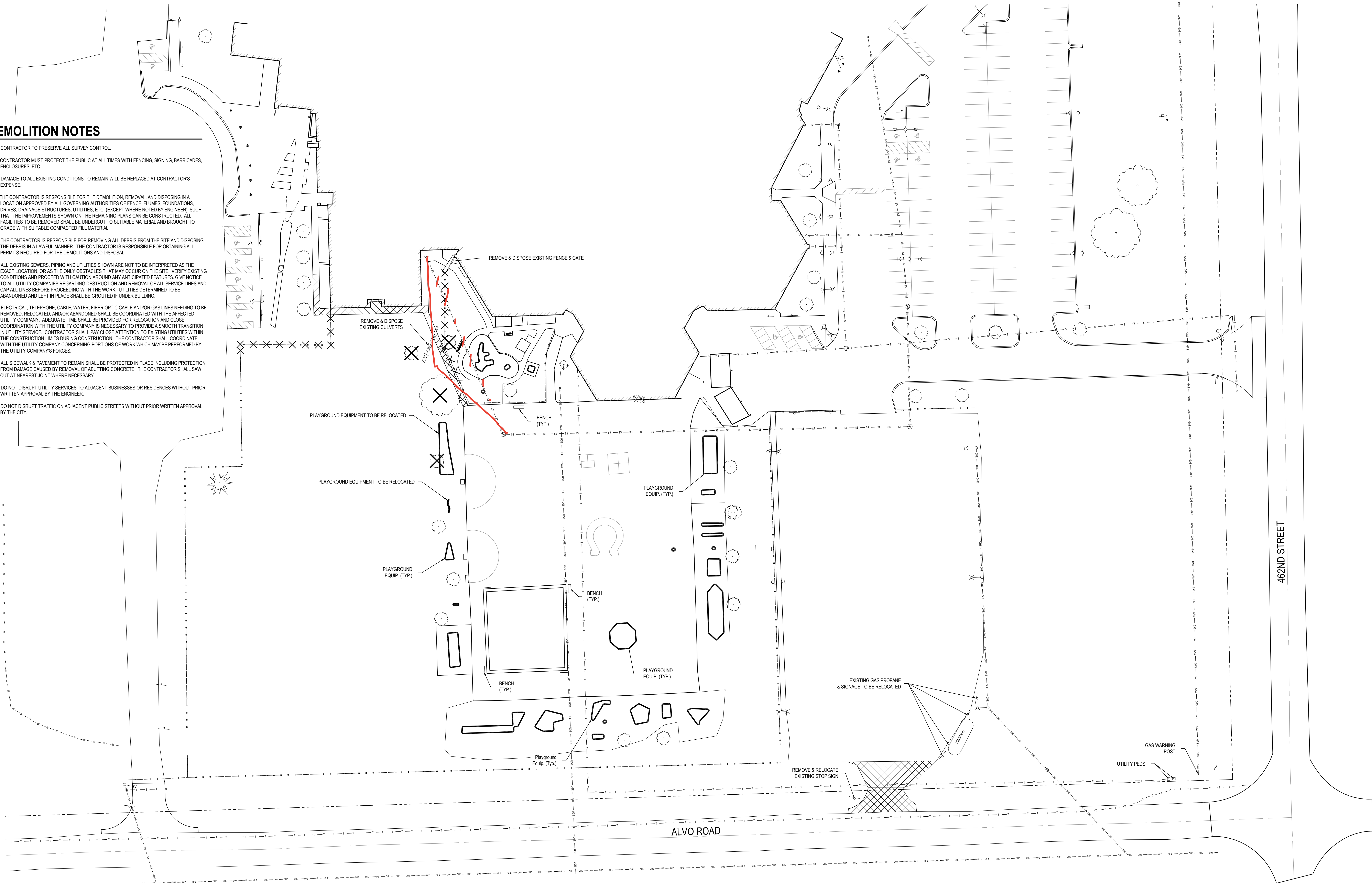
ADA - WATER COOLER & BOTTLE FILLERS (602)

SCALE: 1/4" = 1'-0"



DEMOLITION NOTES

1. CONTRACTOR TO PRESERVE ALL SURVEY CONTROL.
2. CONTRACTOR MUST PROTECT THE PUBLIC AT ALL TIMES WITH FENCING, SIGNING, BARRICADES, ENCLOSURES, ETC.
3. DAMAGE TO ALL EXISTING CONDITIONS TO REMAIN WILL BE REPLACED AT CONTRACTOR'S EXPENSE.
4. THE CONTRACTOR IS RESPONSIBLE FOR THE DEMOLITION, REMOVAL, AND DISPOSING IN A LOCATION APPROVED BY ALL GOVERNING AUTHORITIES OF FENCE, FLUMES, FOUNDATIONS, DRIVES, DRAINAGE STRUCTURES, UTILITIES, ETC. (EXCEPT WHERE NOTED BY ENGINEER). SUCH THAT THE IMPROVEMENTS SHOWN ON THE REMAINING PLANS CAN BE CONSTRUCTED. ALL FACILITIES TO BE REMOVED SHALL BE UNDERCUT TO SUITABLE MATERIAL AND BROUGHT TO GRADE WITH SUITABLE COMPACTED FILL MATERIAL.
5. THE CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL DEBRIS FROM THE SITE AND DISPOSING THE DEBRIS IN A LAWFUL MANNER. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED FOR THE DEMOLITIONS AND DISPOSAL.
6. ALL EXISTING SEWERS, PIPING AND UTILITIES SHOWN ARE NOT TO BE INTERPRETED AS THE EXACT LOCATION, OR AS THE ONLY OBSTACLES THAT MAY OCCUR ON THE SITE. VERIFY EXISTING CONDITIONS AND PROCEED WITH CAUTION AROUND ANY ANTICIPATED FEATURES. GIVE NOTICE TO ALL UTILITY COMPANIES REGARDING DESTRUCTION AND REMOVAL OF ALL SERVICE LINES AND CAP ALL LINES BEFORE PROCEEDING WITH THE WORK. UTILITIES DETERMINED TO BE ABANDONED AND LEFT IN PLACE SHALL BE GROUTED IF UNDER BUILDING.
7. ELECTRICAL, TELEPHONE, CABLE, WATER, FIBER OPTIC CABLE AND/OR GAS LINES NEEDING TO BE REMOVED, RELOCATED, AND/OR ABANDONED SHALL BE COORDINATED WITH THE AFFECTED UTILITY COMPANY. ADEQUATE TIME SHALL BE PROVIDED FOR RELOCATION AND CLOSE COORDINATION WITH THE UTILITY COMPANY IS NECESSARY TO PROVIDE A SMOOTH TRANSITION IN UTILITY SERVICE. CONTRACTOR SHALL PAY CLOSE ATTENTION TO EXISTING UTILITIES WITHIN THE CONSTRUCTION LIMITS DURING CONSTRUCTION. THE CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANY CONCERNING PORTIONS OF WORK WHICH MAY BE PERFORMED BY THE UTILITY COMPANY'S FORCES.
8. ALL SIDEWALK & PAVEMENT TO REMAIN SHALL BE PROTECTED IN PLACE INCLUDING PROTECTION FROM DAMAGE CAUSED BY REMOVAL OF ADJUTING CONCRETE. THE CONTRACTOR SHALL SAW CUT AT NEAREST JOINT WHERE NECESSARY.
9. DO NOT DISRUPT UTILITY SERVICES TO ADJACENT BUSINESSES OR RESIDENCES WITHOUT PRIOR WRITTEN APPROVAL BY THE ENGINEER.
10. DO NOT DISRUPT TRAFFIC ON ADJACENT PUBLIC STREETS WITHOUT PRIOR WRITTEN APPROVAL BY THE CITY.



SITE DEMOLITION PLAN
SCALE: 1"=30'-0"

LEGEND

---	PROPERTY LINE
---	EXISTING SANITARY SEWER
---	EXISTING STORM SEWER
---	EXISTING WATER SEWER
---	EXISTING GAS MAIN
---	EXISTING OVERHEAD ELECTRIC LINE
---	EXISTING UNDERGROUND ELECTRIC LINE
---	EXISTING TELEPHONE LINE
---	EXISTING FENCE LINE
---	PLAYGROUND EQUIPMENT
---	EXISTING LIGHT POLE
---	EXISTING SIGN
---	EXISTING STORM DRAIN MANHOLE
---	EXISTING SANITARY SEWER MANHOLE
---	EXISTING TREE
---	SAWCUT, REMOVE & DISPOSE
---	EXISTING PAVEMENT AT NEAREST JOINT
---	DEMO, REMOVE & DISPOSE
---	EXISTING FENCE
---	DEMO, REMOVE & DISPOSE
---	EXISTING TREE & STUMP

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CA0029AE
Note that this information is being provided as required by state statutes for an organization. The individual in responsible charge for design is designated by the professional stamps on individual drawings. Please follow information in the Project Manual for submitting questions during bidding or construction.

Owner Review Set

Centennial Gymnasium Addition, Kitchen/ Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

CE No.: 308-003-25

October 31, 2025

DRAFT

PREPARED FOR PRELIMINARY
SUBMISSION AND REVIEW ONLY --
NOT FOR CONSTRUCTION.

Site Demolition Plan

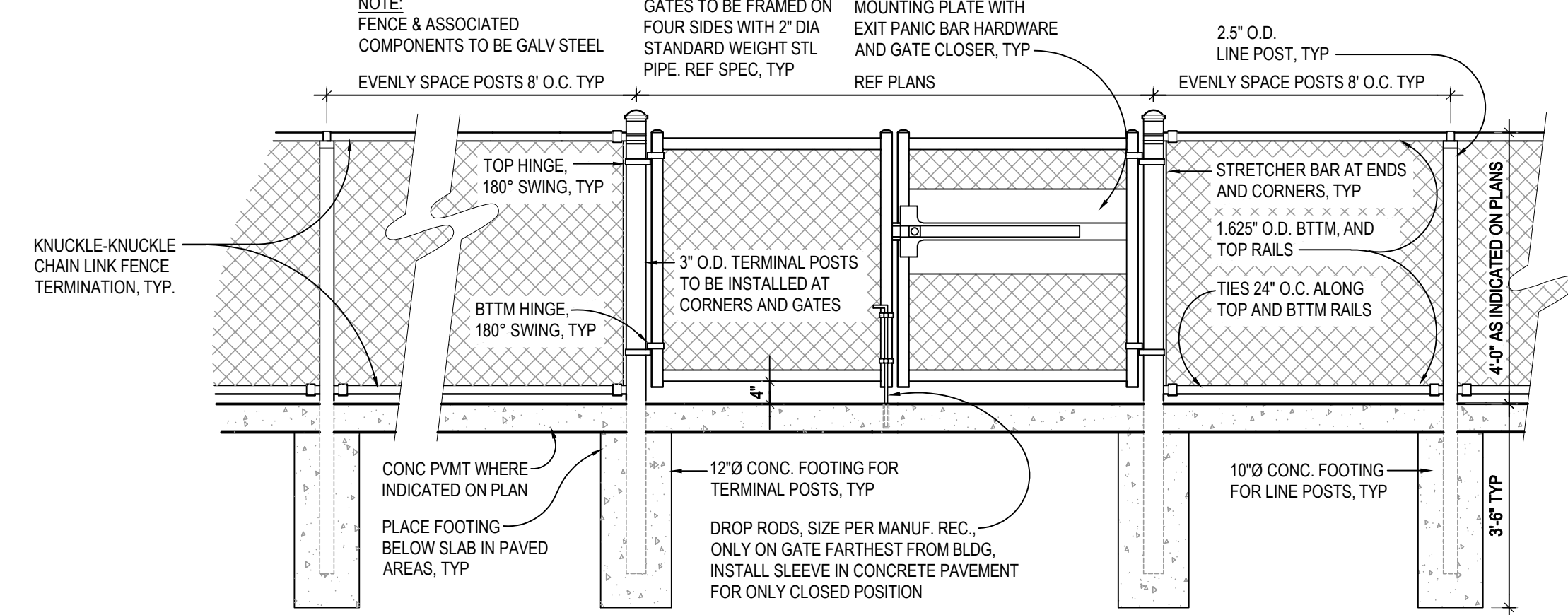
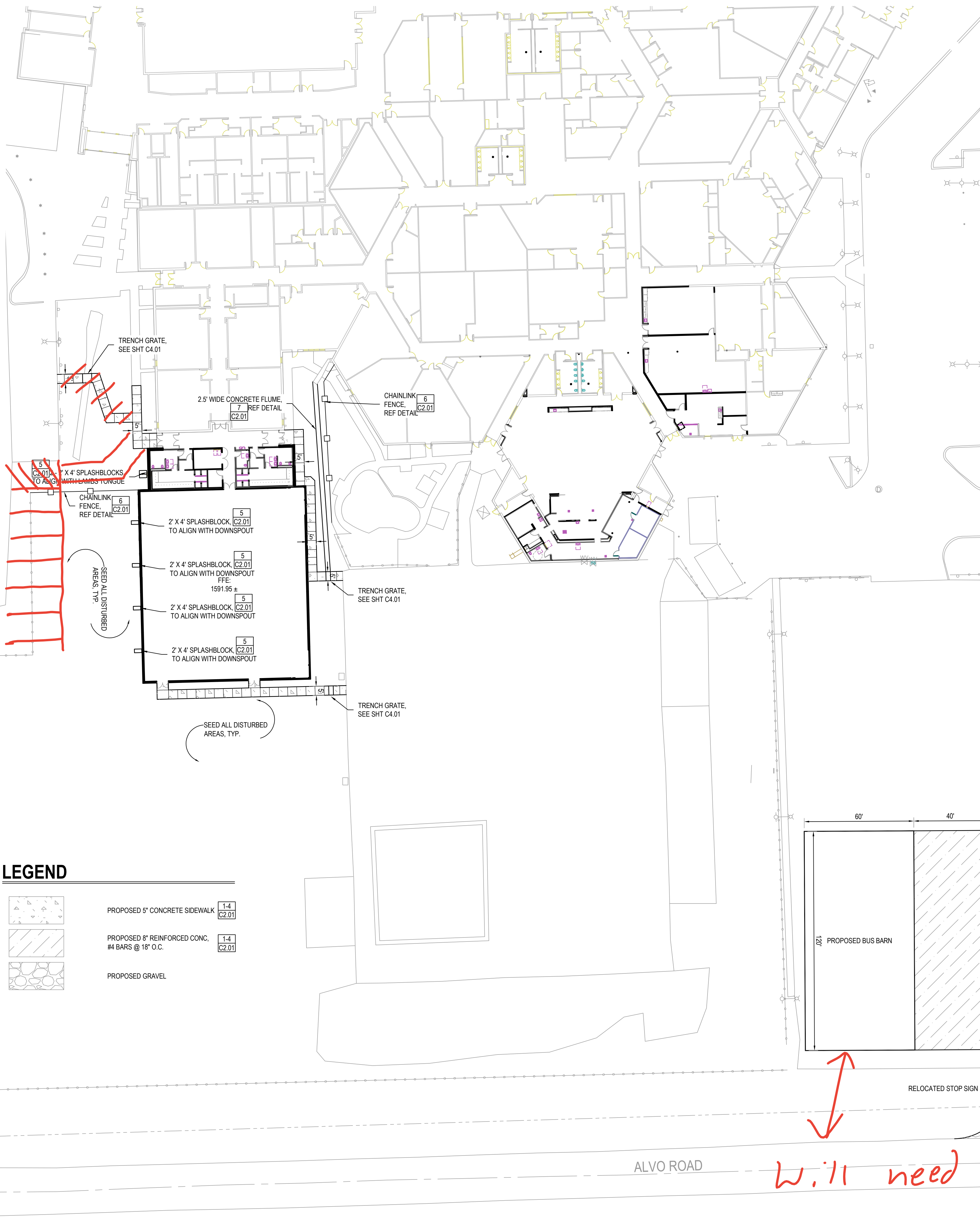
C1.01

GENERAL NOTES

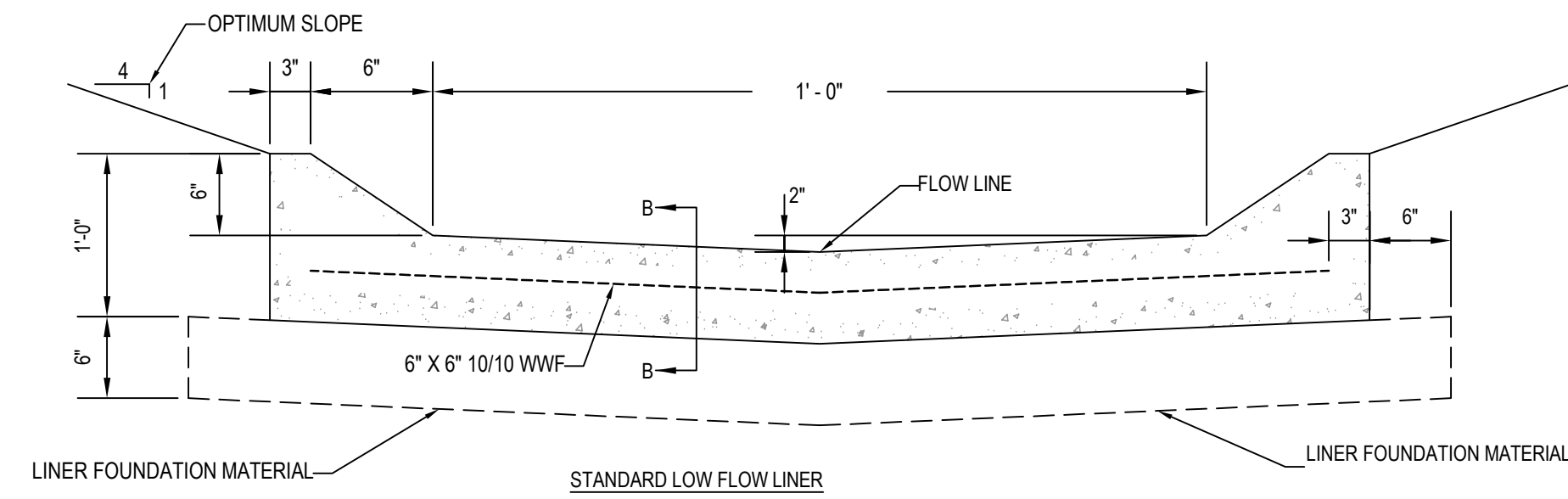
1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING SITE CONDITIONS SHOWN ON PLAN. ANY DISCREPANCIES NOTICED IN FIELD SHALL BE RELAYED TO ENGINEER/OWNER PRIOR TO COMMENCEMENT OF WORK.
2. UNDERGROUND IMPROVEMENTS ARE UNKNOWN. UTILITY LOCATIONS ARE SHOWN IN APPROXIMATE LOCATIONS ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO EXISTING UTILITIES AND SHALL REPAIR ANY SUCH DAMAGE AT HIS OWN EXPENSE. THE CONTRACTOR SHALL HAVE ALL UTILITIES LOCATED THROUGH THE "ONE CALL" SYSTEM BEFORE DIGGING. CALL THE UNDERGROUND HOTLINE FOR UTILITY LOCATIONS AT 1-800-331-8666.
3. PRIOR TO MOVING OFF THE JOB THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND REQUEST A FINAL WALK-THROUGH OF THE CONSTRUCTION SITE.
4. ALL SPOIL MATERIAL SHALL BE REMOVED FROM THE SITE. NO SEPARATE PAYMENT SHALL BE MADE FOR DISPOSAL OF SPOIL MATERIAL; IT SHALL BE CONSIDERED SUBSIDIARY TO THE PRICE BID.
5. A PORTABLE RESTROOM FACILITY WILL BE REQUIRED ON-SITE DURING CONSTRUCTION ACTIVITIES.
6. ANY ON-SITE FUELING WILL COMPLY WITH LOCAL, STATE, AND FEDERAL REQUIREMENTS.
7. A CONCRETE TRUCK (IBC (INTERNATIONAL BULK CONTAINERS) TOTE WASHOUT WILL BE LOCATED ON SITE.
8. THE CONTRACTOR SHALL REPAIR OR REPLACE ALL EROSION CONTROL MEASURES DAMAGED BY CONSTRUCTION ACTIVITIES OR BY RAIN EVENTS.
9. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS PRIOR TO COMMENCING CONSTRUCTION.
10. ALL DIMENSIONS ARE TO THE EDGE OF PAVEMENT, FACE OF BUILDING, OR BACK OF CURB. FOLLOW WRITTEN DIMENSIONS. DO NOT SCALE. DIMENSIONS ARE IN FEET UNLESS OTHERWISE NOTED.
11. CONTRACTOR IS RESPONSIBLE FOR ALL TRAFFIC CONTROL & SAFETY MEASURES.
12. ALL DISABLED PARKING STALLS SHALL BE IN COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT (FEDERAL REGISTER/VOL. 58 NO. 144/RULES AND REGULATIONS).
13. CONTRACTOR SHALL NOTIFY THE APPROPRIATE UTILITY COMPANIES TO COORDINATE CONNECTIONS.
14. CONTRACTOR SHALL BE RESPONSIBLE FOR EROSION AND DUST CONTROL. ANY DAMAGE FROM BLOWING DUST OR EROSION AND RUNOFF FROM THE SITE SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
15. CONTRACTOR IS RESPONSIBLE FOR PROTECTION OF ALL PROPERTY CORNERS.

Add Alternate

Add six non-ADA parking spots with appropriate sidewalk from building



6 4' TALL CHAIN LINK FENCE AND GATES
NO SCALE



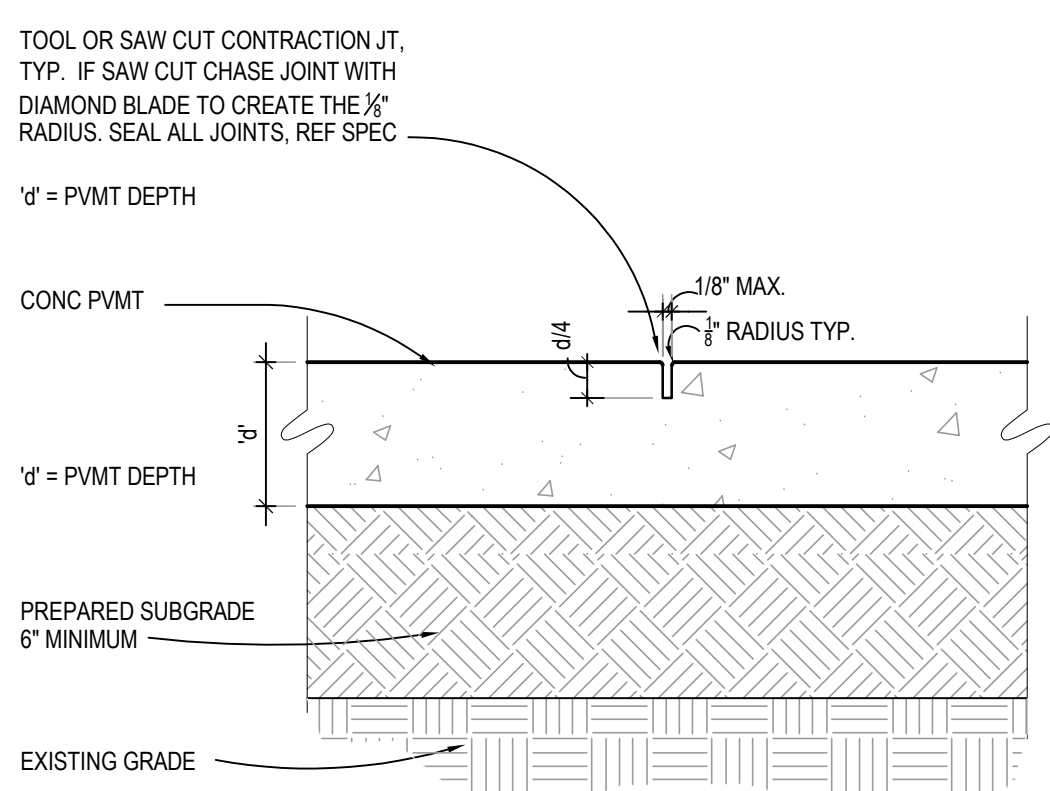
- NOTES:**
1. CONTRACTION JOINT SPACING SHALL BE 10' MAX.
 2. ALL WELDED STEEL WIRE FABRIC SHALL CONFORM TO A.S.T.M. DESIGNATION A-185.
 3. CHAMFER ALL EXPOSED EDGES 1/2"

7 LOW FLOW LINER
NO SCALE

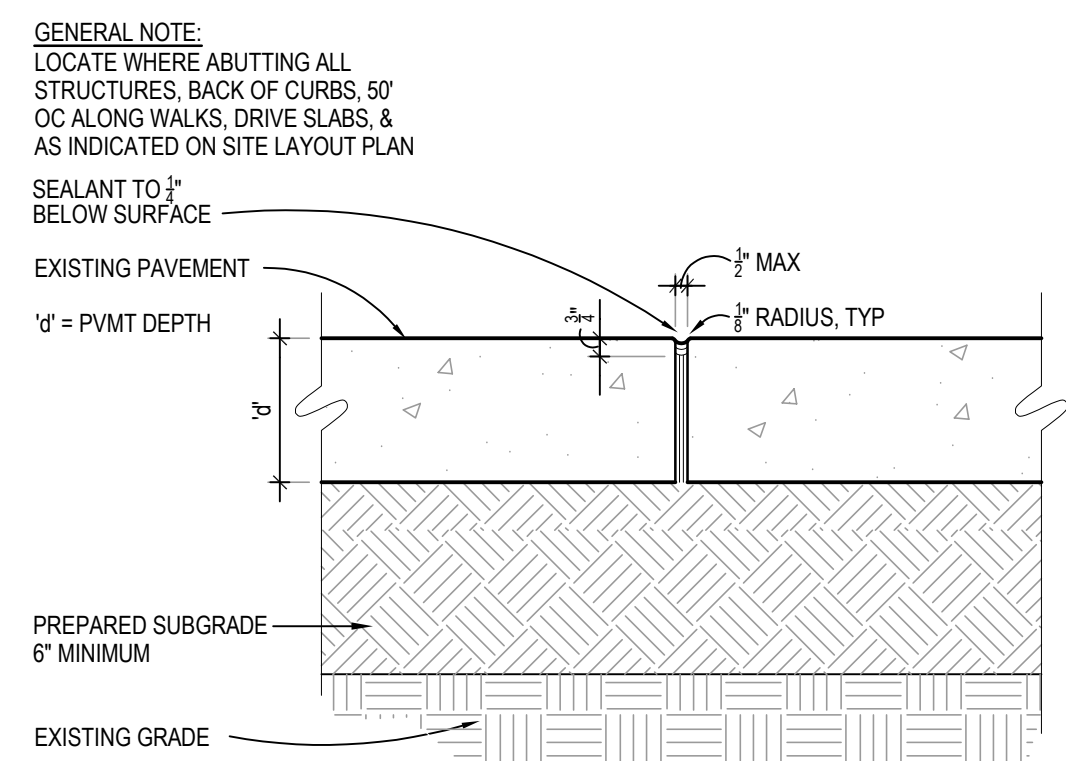
Tank may or may not stay here

Will need to know setbacks

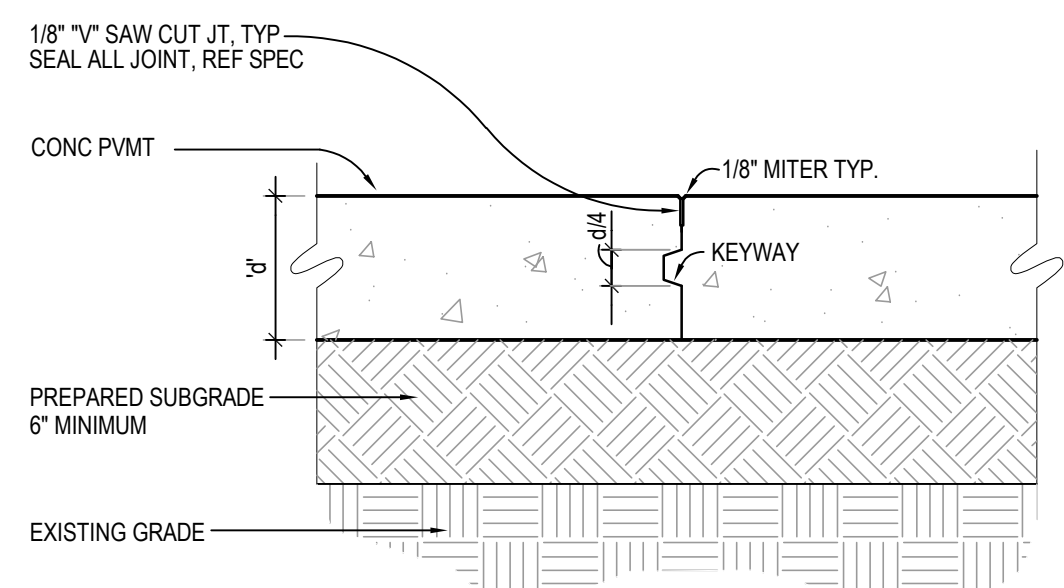
SITE LAYOUT PLAN
SCALE: 1"=30'-0"



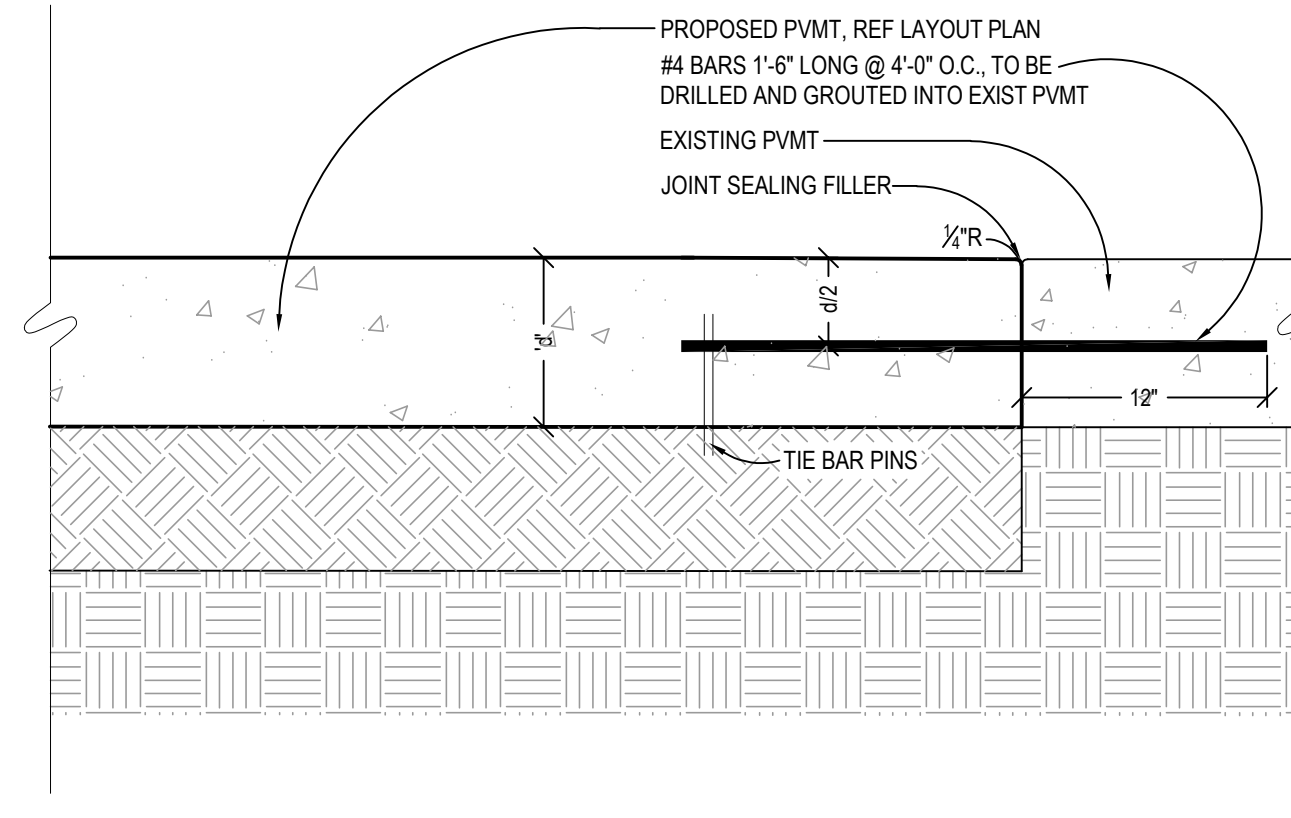
1 CONC. CONTRACTION JOINT
SCALE: 1 1/2"=1'-0"



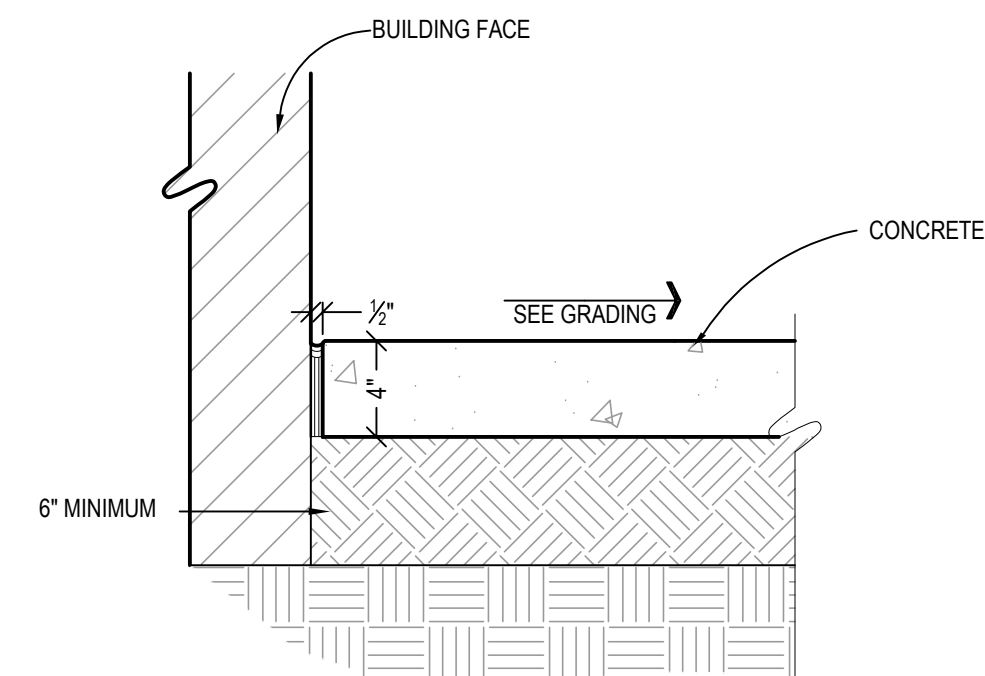
2 CONCRETE EXPANSION JOINT
SCALE: 1 1/2"=1'-0"



3 CONCRETE CONSTRUCTION JOINT
SCALE: 1 1/2"=1'-0"



4 CONCRETE CONSTRUCTION JOINT: PROPOSED TO EXISTING P.V.M.T.
SCALE: 1 1/2"=1'-0"



5 PAVEMENT ABUTTING STRUCTURE
NO SCALE

Owner Review Set

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Utica, NE 68456

CE No.: 308-003-25

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DRAFT
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GENERAL NOTES

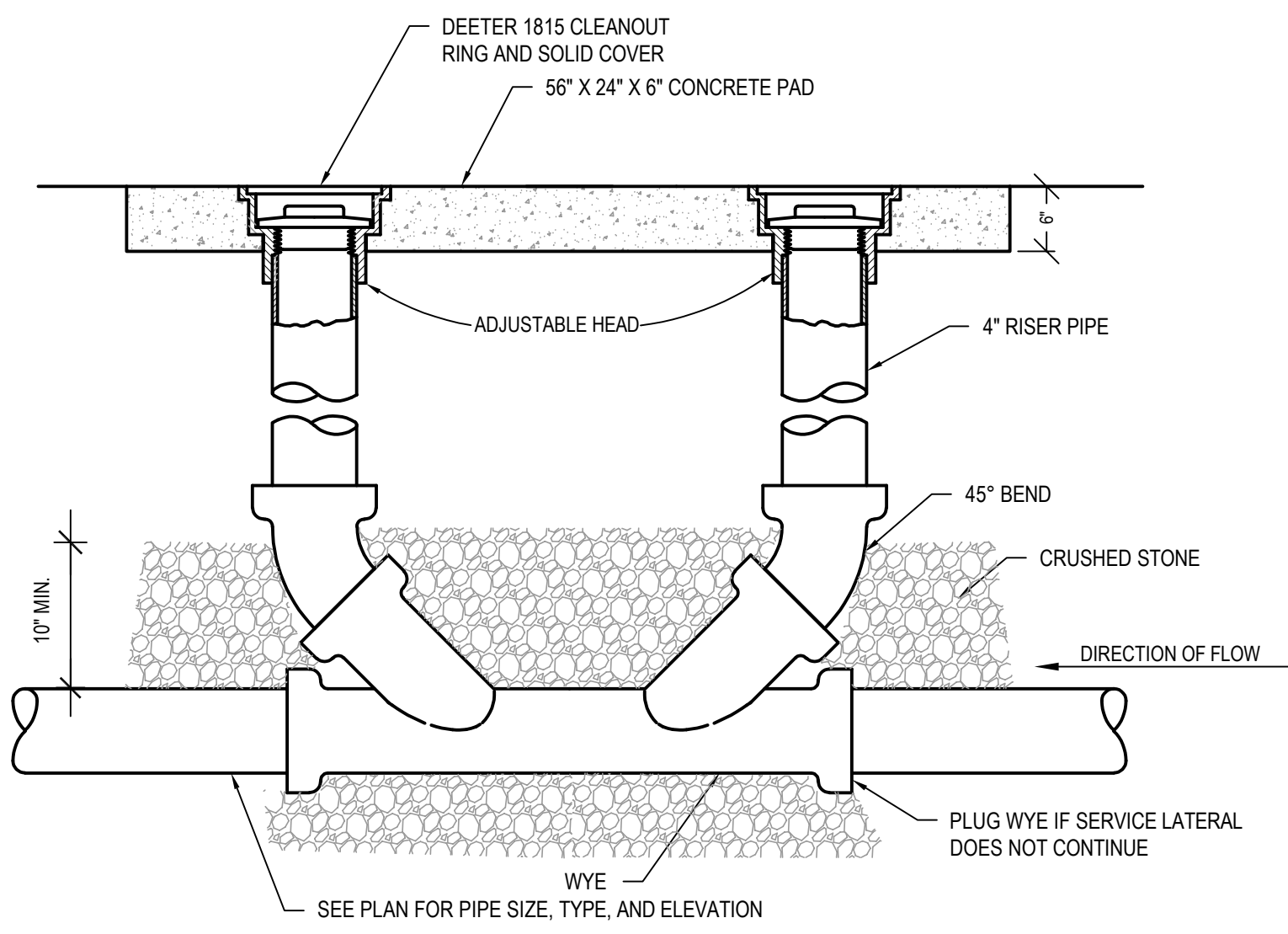
1. THE CONTRACTOR SHALL MAINTAIN STRICT LATERAL CLEARANCE AS SHOWN ON THE PLANS FOR ALL UTILITY LINES.
2. IF ANY OF THE MAIN OR SERVICE ROUTES ARE ADJUSTED IN THE FIELD BY THE CONTRACTOR, THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TO THE ENGINEER A RECORD OF THE EXACT LOCATIONS. AT THE CONTRACTOR'S EXPENSE, A LICENSED SURVEYOR SHALL BE RETAINED TO LOCATE THE CONDUIT ROUTES. THE CONTRACTOR SHALL PROVIDE THE SURVEYED LOCATIONS TO THE ENGINEER IN ELECTRONIC FORMAT.
3. ALL TRENCHES SHALL BE BACKFILLED AND COMPACTED.
4. THE CONTRACTOR SHALL RESTORE ANY DISTURBED AREA TO ITS PREVIOUS CONDITION.
5. THE CONTRACTOR SHALL VERIFY ALL VERTICAL AND HORIZONTAL CROSSINGS OF ALL PROPOSED AND EXISTING UTILITIES PRIOR TO INSTALLATION OF CONDUIT. CONTACT THE ENGINEER WITH ANY CONFLICTS.
6. ALL CONDUIT STUBS SHALL BE CAPPED AND MARKED ABOVE GROUND.

SANITARY SERVICE NOTES

1. SANITARY SEWERS SHALL BE SEPARATED BY AT LEAST 10 FT. HORIZONTALLY FROM ANY EXISTING OR PROPOSED PARALLEL WATER MAINS, MEASURED EDGE TO EDGE.
2. AT ALL WATER MAIN CROSSINGS, SANITARY SEWERS SHALL BE 14"0" AT SUCH AN ELEVATION THAT THE TOP OF THE SANITARY SEWER IS AT LEAST 18 INCHES BELOW THE BOTTOM OF THE WATER MAIN. IN THOSE INSTANCES WHERE THE BOTTOM OF THE WATER MAIN IS LESS THAN 18 INCHES ABOVE THE TOP OF THE SANITARY SEWER OR THE SANITARY SEWER IS LOCATED ABOVE THE WATER MAIN, THE SANITARY SEWER SHALL BE CONSTRUCTED USING A 20 FOOT LENGTH OF PVC PRESSURE PIPE MEETING THE REQUIREMENTS OF AWWA C900 FOR DR18, PRESSURE RATING 150 PSI, CENTERED ON THE WATER MAIN.
3. ALL SANITARY SEWER WILL BE DONE UNDER A PLUMBERS PERMIT, AND SHALL COMPLY WITH ALL APPLICABLE BUILDING CODES.
4. PRIOR TO FINAL ACCEPTANCE ALL SEWER MAIN SHALL BE AIR TESTED BY THE CONTRACTOR @ 5 LBS FOR 15 MINUTES.
5. PRIOR TO FINAL ACCEPTANCE, THE CONTRACTOR SHALL HAVE THE SEWER MAIN TV INSPECTED AND THE COST OF SUCH WORK SHALL BE SUBSIDIARY TO THE PRICE BID FOR SEWER WITH INSTALLATION.
6. REFER TO MECHANICAL PLANS FOR SANITARY SEWER TIE-INS WITH BUILDING.

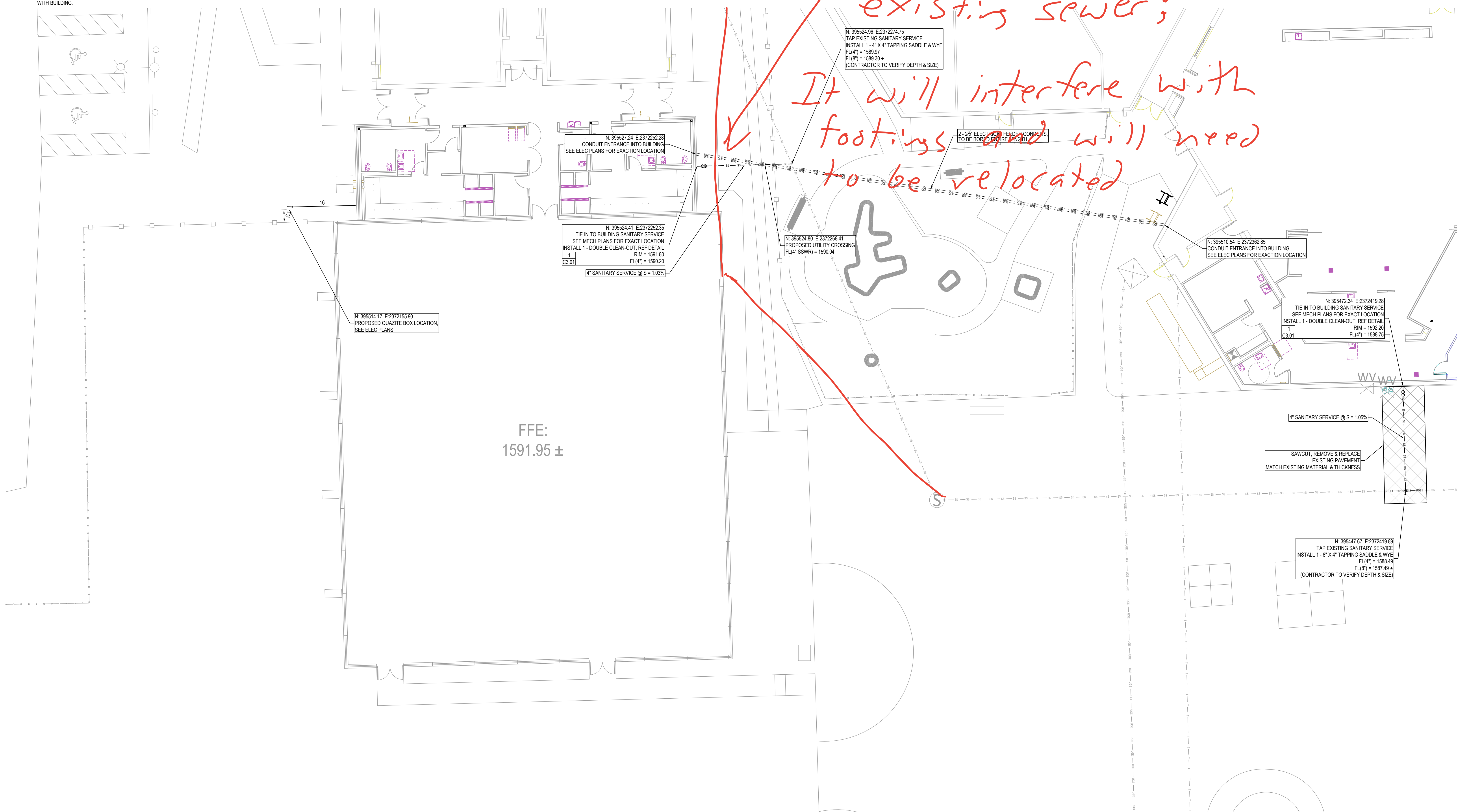
LEGEND

---	EXISTING SANITARY SEWER
---	EXISTING STORM SEWER
---	EXISTING WATER MAIN
---	EXISTING GAS MAIN
---	EXISTING OVERHEAD ELECTRIC LINE
---	EXISTING UNDERGROUND ELECTRIC LINE
---	EXISTING TELEPHONE LINE
---	PROPOSED SANITARY SERVICE
---	PROPOSED UNDERGROUND ELECTRIC LINE



1 DOUBLE CLEAN-OUT
NO SCALE

Note actual location of existing sewer; It will interfere with footings and will need to be relocated



FFE:
1591.95 ±

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions
Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
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Lincoln, NE 68508
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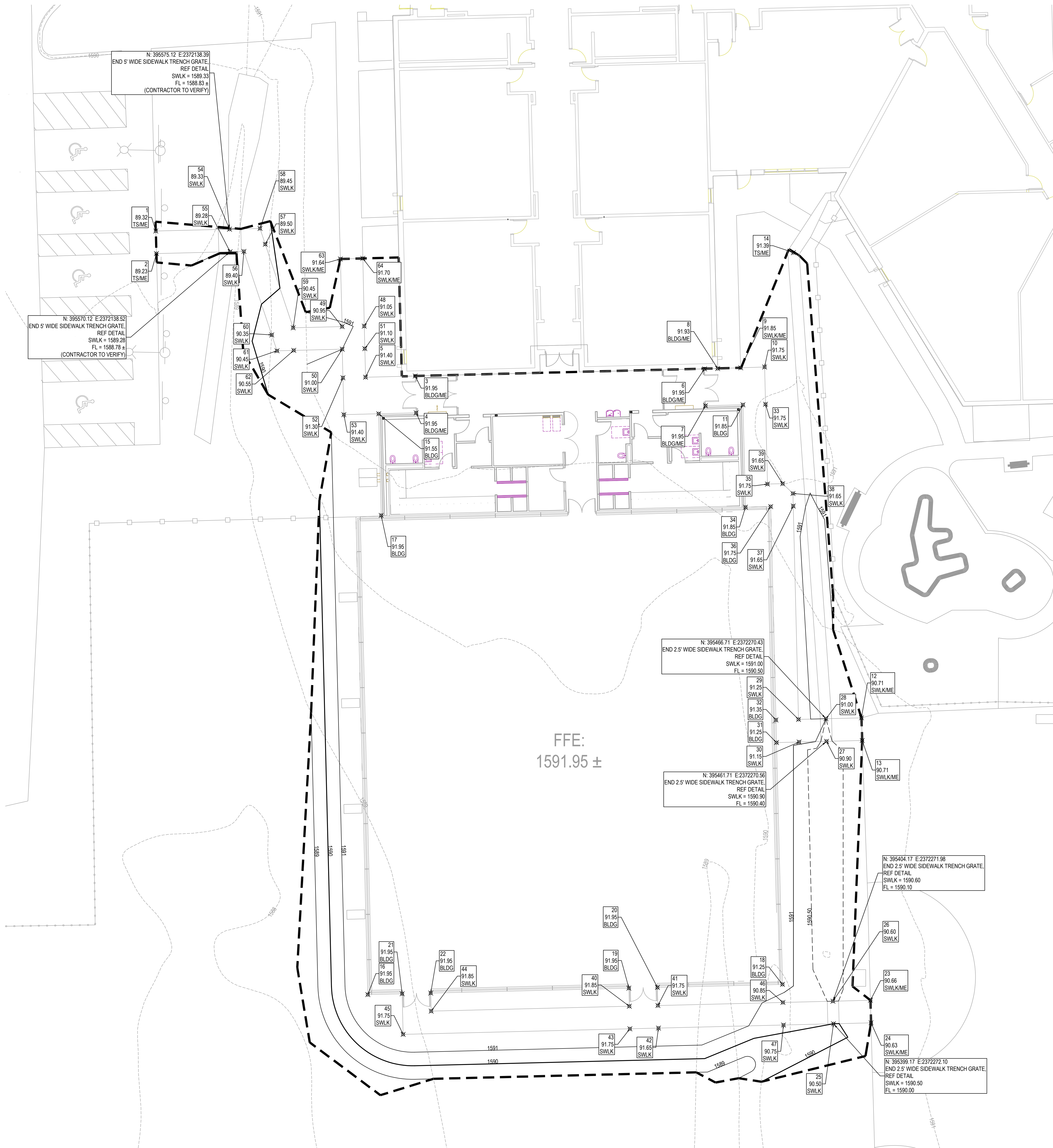
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Plot Time Stamp: 10/31/2025 9:20:14 AM
File Location/Name: \\cfe-hr-sv-004\370-399\308-003-25 Centennial Improve - Aux Gym - Kitchen\03 AutoCAD\308003-C3.01.dwg

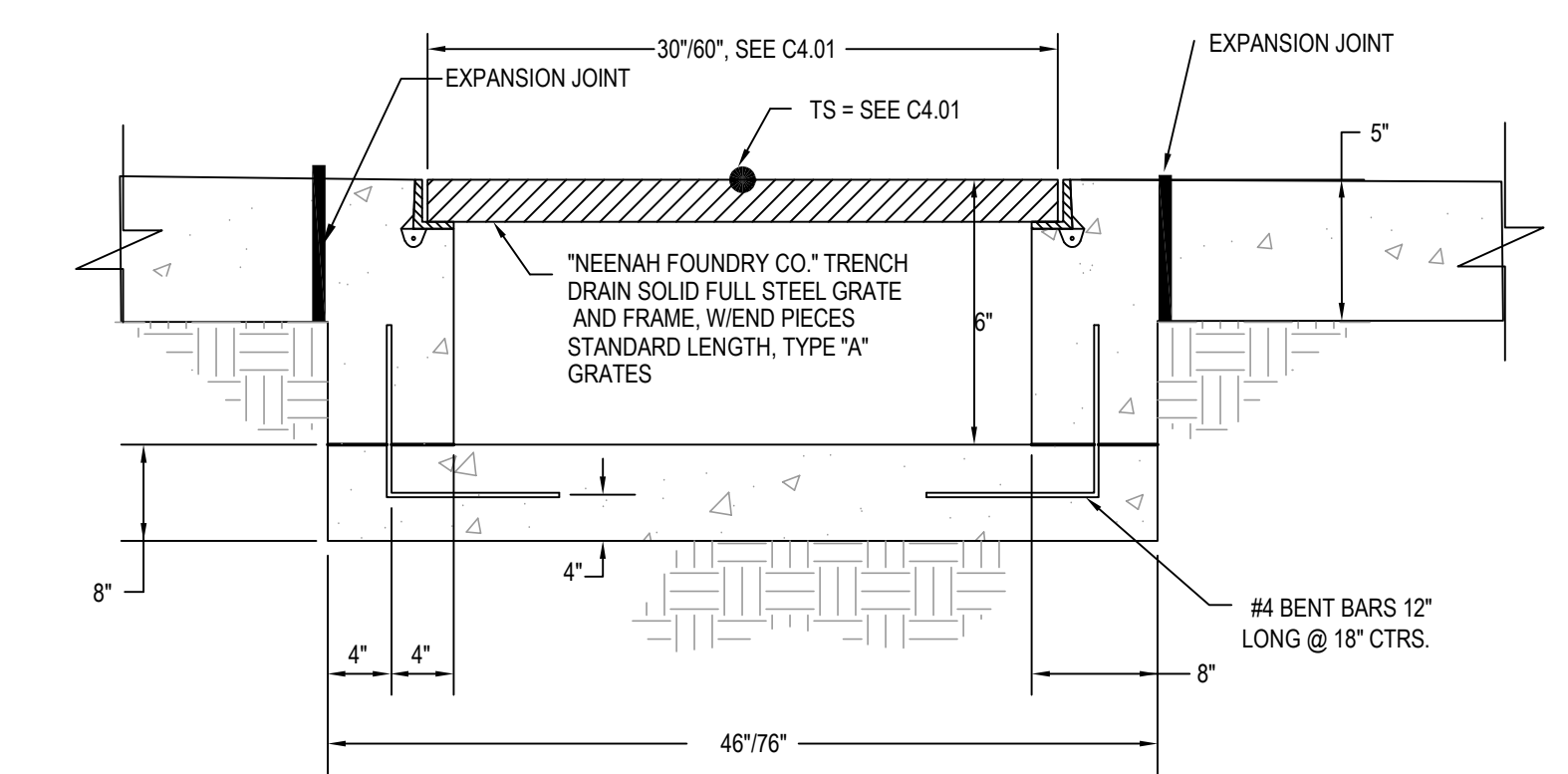


CONTROL POINTS				
POINT #	DESCRIPTION	ELEVATION	NORTHING	EASTING
1	TS/ME	89.32	395574.71	2372122.07
2	TS/ME	89.23	395569.72	2372122.21
3	BLDG/ME	91.95	395542.61	2372179.50
4	BLDG/ME	91.95	395534.45	2372179.70
5	SWLK	91.40	395542.34	2372168.50
6	BLDG/ME	91.95	395544.19	2372243.56
7	BLDG/ME	91.95	395536.03	2372243.77
8	BLDG/ME	91.93	395544.27	2372246.47
9	SWLK/ME	91.85	395544.43	2372251.56
10	SWLK	91.75	395544.60	2372256.85
11	BLDG	91.85	395536.23	2372252.05
12	SWLK/ME	90.71	395466.91	2372278.29
13	SWLK/ME	90.71	395461.91	2372278.46
14	TS/ME	91.39	395569.93	2372263.23
15	BLDG	91.55	395534.24	2372171.41
16	BLDG	91.95	395405.62	2372169.01
17	BLDG	91.95	395511.74	2372171.97
18	BLDG	91.25	395407.89	2372260.81
19	BLDG	91.95	395405.05	2372226.80
20	BLDG	91.95	395407.21	2372233.13
21	BLDG	91.95	395405.81	2372176.61
22	BLDG	91.95	395405.97	2372182.94
23	SWLK/ME	90.66	395404.37	2372280.28
24	SWLK/ME	90.63	395399.37	2372280.42
25	SWLK	90.50	395399.17	2372272.10
26	SWLK	90.60	395404.17	2372271.98
27	SWLK	90.90	395461.71	2372270.56
28	SWLK	91.00	395466.71	2372270.43
29	SWLK	91.25	395466.56	2372264.36
30	SWLK	91.15	395461.56	2372264.49
31	BLDG	91.25	395461.44	2372259.49
32	BLDG	91.35	395466.44	2372259.36
33	SWLK	91.75	395536.36	2372257.05
34	BLDG	91.85	395513.55	2372252.62
35	SWLK	91.75	395518.68	2372257.49
36	BLDG	91.75	395513.69	2372258.20
37	SWLK	91.65	395513.82	2372263.20
38	SWLK	91.65	395516.69	2372263.13
39	SWLK	91.65	395518.76	2372260.85
40	SWLK	91.85	395403.05	2372226.90

CONTROL POINTS				
POINT #	DESCRIPTION	ELEVATION	NORTHING	EASTING
41	SWLK	91.75	395403.21	2372233.23
42	SWLK	91.65	395398.21	2372233.35
43	SWLK	91.75	395398.05	2372227.02
44	SWLK	91.85	395401.97	2372183.04
45	SWLK	91.75	395396.81	2372176.83
46	SWLK	90.85	395403.89	2372260.91
47	SWLK	90.75	395398.89	2372261.03
48	SWLK	91.05	395553.65	2372168.22
49	SWLK	90.95	395553.55	2372163.33
50	SWLK	91.00	395548.55	2372163.35
51	SWLK	91.10	395548.67	2372168.34
52	SWLK	91.30	395542.22	2372163.50
53	SWLK	91.40	395534.05	2372163.70
54	SWLK	89.33	395575.12	2372138.39
55	SWLK	89.28	395570.12	2372138.52
56	SWLK	89.40	395570.20	2372141.57
57	SWLK	89.50	395571.78	2372146.32
58	SWLK	89.45	395575.28	2372145.15
59	SWLK	90.45	395553.28	2372152.48
60	SWLK	90.35	395551.70	2372147.74
61	SWLK	90.45	395548.19	2372148.91
62	SWLK	90.55	395548.28	2372152.61
63	SWLK/ME	91.64	395568.52	2372162.93
64	SWLK/ME	91.70	395568.65	2372167.90

TABLE LEGEND

TS = TOP OF SLAB
SWLK = SIDEWALK
BLDG = BUILDING
ME = MATCH EXISTING
NOTE: ALL SPOT ELEVATIONS ARE TRUNCATED FOR CLARITY. ADD 1500.00' FOR USGS NAVD 88 (i.e. 89.00' = 1589.00')



1 TRENCH DRAIN

NO SCALE

LEGEND

- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- - - EXISTING MAJOR CONTOUR
- - - EXISTING MINOR CONTOUR
- LIMITS OF CONSTRUCTION

PAVING NOTES

1. PCC CONCRETE PAVEMENT SHALL BE PER STANDARD SPECIFICATIONS.
2. ALL ELEVATIONS ARE TOP OF PAVEMENT UNLESS NOTED OTHERWISE (I.E. TC-TOP OF CURB).
3. CONTRACTOR SHALL SUBMIT A CONCRETE PAVEMENT JOINTING PLAN FOR APPROVAL.

FFE:
1591.95 ±

Plot Time Stamp: 10/31/2025 9:32:55 AM
File Location/Name: \\ve-hr-sv-004\370-399\308-003-23 Centennial Improve - Aux Gym - Kitchen\03 AutoCAD\308003-C4.01.dwg

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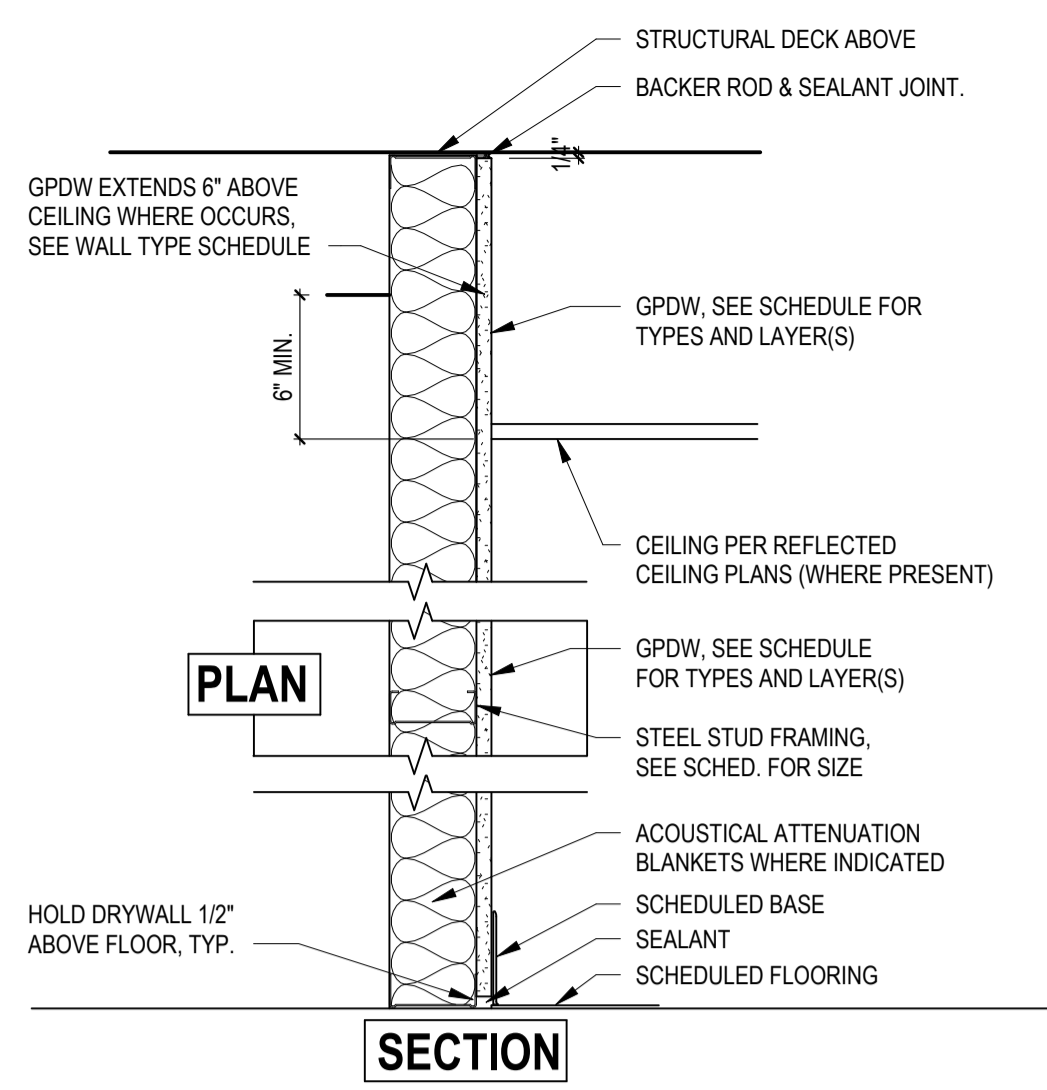
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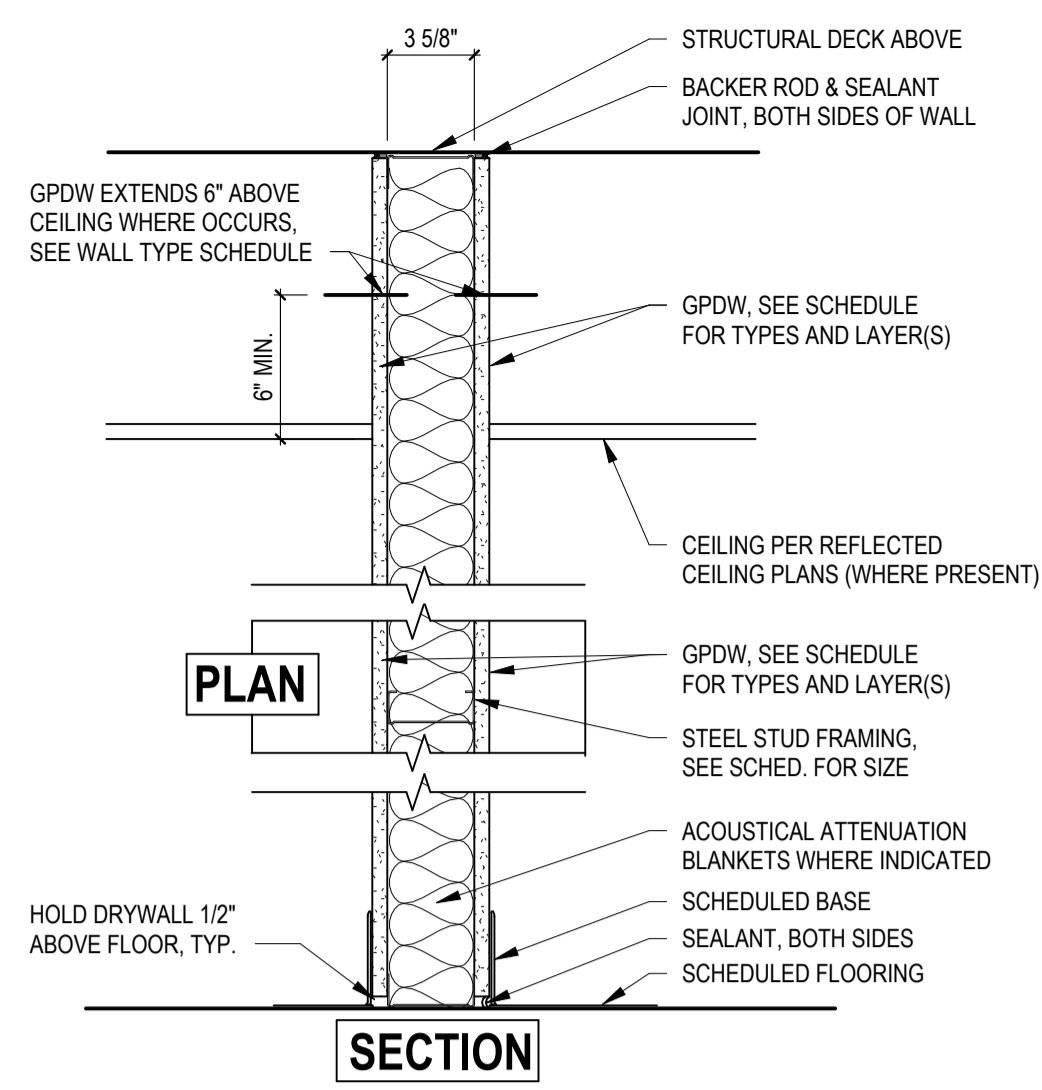
October 31, 2025

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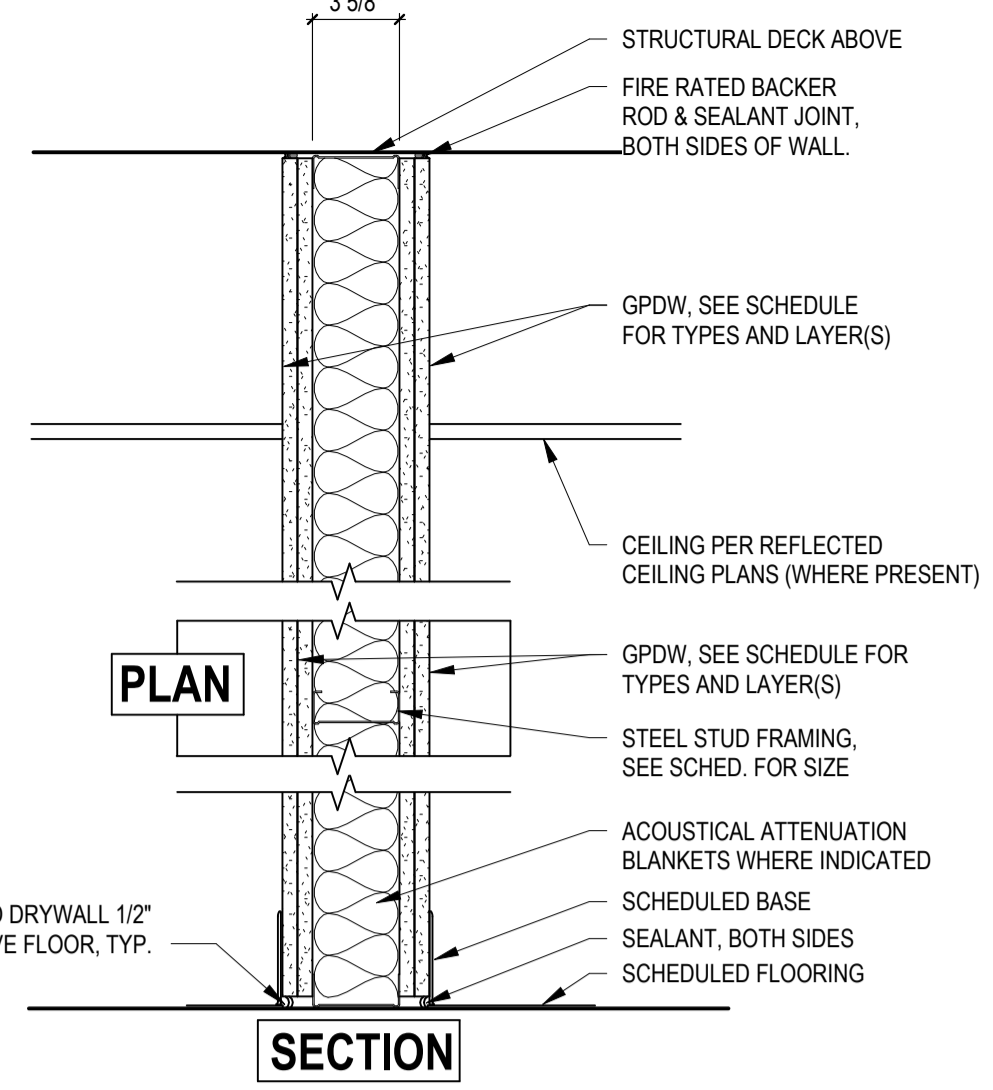
STEEL STUD FURRING - (TYPE A, B, C, D)

NOTE: FOR STUD GAUGE SEE 'INTERIOR STEEL STUD FRAMING GAUGE TABLE 2, THIS SHEET'



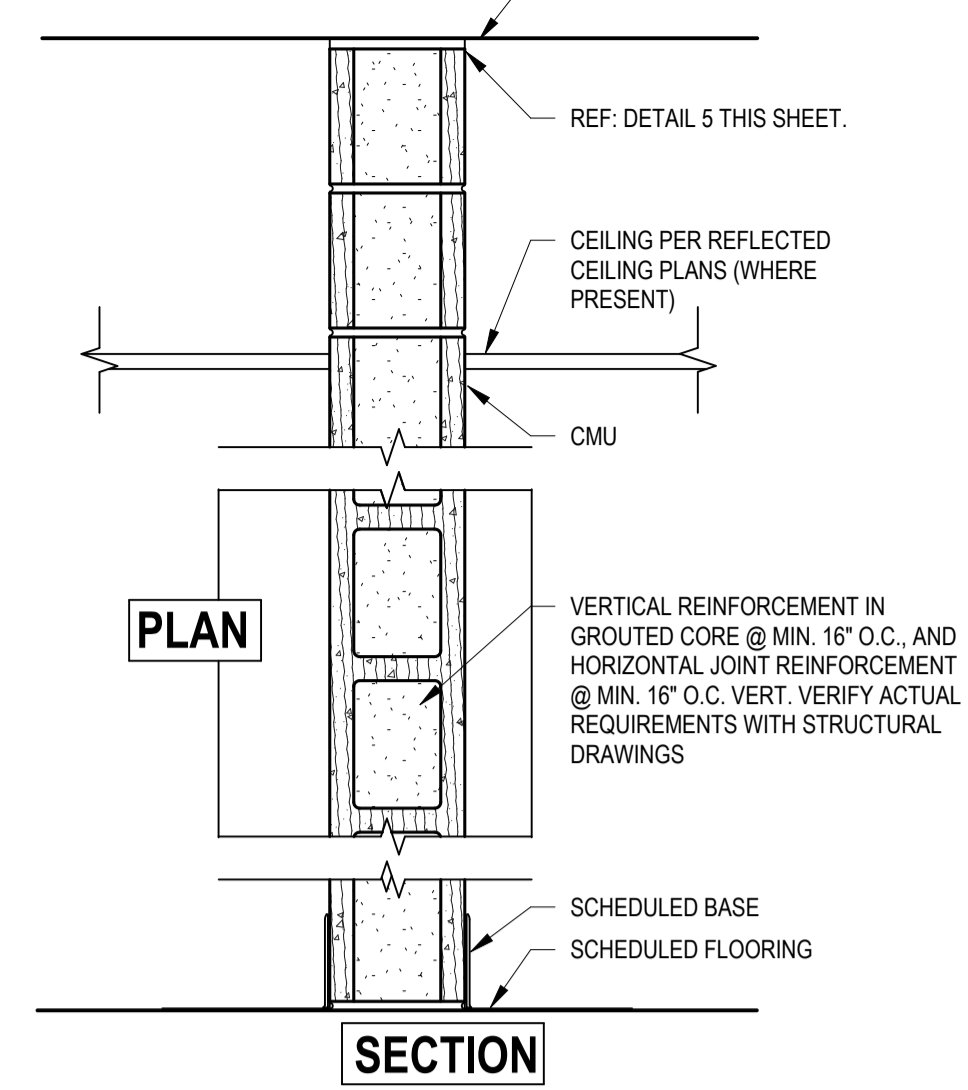
STEEL STUD PARTITION - (TYPE F, G, H, J, K)

NOTE: FOR STUD GAUGE SEE 'INTERIOR STEEL STUD FRAMING GAUGE TABLE 1, THIS SHEET'



RATED STEEL STUD PARTITION - (TYPE M, N, P, Q)

NOTE: FOR STUD GAUGE SEE 'INTERIOR STEEL STUD FRAMING GAUGE TABLE 1, THIS SHEET'



MASONRY PARTITION - (TYPE S, T, U)

*FIRE RATED CONSTRUCTION NOTE: PROVIDE MATERIALS AND CONSTRUCTION IDENTICAL TO THOSE OF ASSEMBLIES WITH FIRE-RESISTANCE RATINGS DETERMINED PER ASTM E 119 BY A TESTING AND INSPECTING AGENCY.

WALL TYPE SCHEDULE - METAL STUD...

TAG	SUPPORT	FACING - TAG SIDE	FACING - OPP SIDE	ACTUAL SIZE	HEIGHT	RATING	STC	INSULATION	REMARKS
A1	7/8\" STEEL FURRING CHANNELS @ 16\" O.C.	WALL TILE OVER (1) LAYER - 5/8\" TYPE 'X' CEMENT BOARD	-	1 1/2\"	STUDS TO STRUCTURE AND GPDW TO MIN. 6\" ABOVE CEILING	NA	NA	-	-
A3	3/8\" STEEL STUD FURRING @ 16\" O.C.	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	-	4 1/4\"	STUDS TO STRUCTURE AND GPDW TO MIN. 6\" ABOVE CEILING	NA	NA	-	-
A4	3/8\" STEEL STUD FURRING @ 16\" O.C.	WALL TILE OVER (1) LAYER - 5/8\" TYPE 'X' CEMENT BOARD	-	4 1/4\"	STUDS TO STRUCTURE AND GPDW TO MIN. 6\" ABOVE CEILING	NA	NA	-	-
A6	6\" STEEL STUD FURRING @ 16\" O.C.	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	-	6 5/8\"	STUDS TO STRUCTURE AND GPDW TO MIN. 6\" ABOVE CEILING	NA	NA	-	-
A7	6\" STEEL STUD FURRING @ 16\" O.C.	WALL TILE OVER (1) LAYER - 5/8\" TYPE 'X' CEMENT BOARD	-	6 5/8\"	STUDS TO STRUCTURE AND GPDW TO MIN. 6\" ABOVE CEILING	NA	NA	-	-

WALL TYPE SCHEDULE - METAL STUD...

TAG	SUPPORT	FACING - TAG SIDE	FACING - OPP SIDE	ACTUAL SIZE	HEIGHT	RATING	STC	INSULATION	REMARKS
F3	3/8\" STEEL STUDS @ 16\" O.C.	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	4 7/8\"	STUDS TO STRUCTURE AND GPDW TO MIN. 6\" ABOVE CEILING	NA	NA	-	-
F6	6\" STEEL STUDS @ 16\" O.C.	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	7 1/4\"	STUDS TO STRUCTURE AND GPDW TO MIN. 6\" ABOVE CEILING	NA	NA	-	-
H2	3/8\" STEEL STUDS @ 16\" O.C.	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	4 7/8\"	ENTIRE ASSEMBLY TO STRUCTURAL DECK	NA	MIN. 44-48	3 1/2\" SOUND BATT	SEAL AT PERIMETER AND ALL PENETRATIONS
H3	3/8\" STEEL STUDS @ 16\" O.C.	WALL TILE OVER (1) LAYER - 5/8\" TYPE 'X' CEMENT BOARD	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	4 7/8\"	ENTIRE ASSEMBLY TO STRUCTURAL DECK	NA	MIN. 44-48	3 1/2\" SOUND BATT	SEAL AT PERIMETER AND ALL PENETRATIONS
H4	3/8\" STEEL STUDS @ 16\" O.C.	WALL TILE OVER (1) LAYER - 5/8\" TYPE 'X' CEMENT BOARD	WALL TILE OVER (1) LAYER - 5/8\" TYPE 'X' CEMENT BOARD	4 7/8\"	ENTIRE ASSEMBLY TO STRUCTURAL DECK	NA	MIN. 44-48	3 1/2\" SOUND BATT	SEAL AT PERIMETER AND ALL PENETRATIONS
H5	6\" STEEL STUDS @ 16\" O.C.	WALL TILE OVER (1) LAYER - 5/8\" TYPE 'X' CEMENT BOARD	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	7 1/4\"	ENTIRE ASSEMBLY TO STRUCTURAL DECK	NA	MIN. 44-48	6\" SOUND BATT	SEAL AT PERIMETER AND ALL PENETRATIONS
H6	6\" STEEL STUDS @ 16\" O.C.	WALL TILE OVER (1) LAYER - 5/8\" TYPE 'X' CEMENT BOARD	WALL TILE OVER (1) LAYER - 5/8\" TYPE 'X' CEMENT BOARD	7 1/4\"	ENTIRE ASSEMBLY TO STRUCTURAL DECK	NA	MIN. 44-48	6\" SOUND BATT	SEAL AT PERIMETER AND ALL PENETRATIONS
H7	3/8\" STEEL STUDS STAGGERED @ 16\" O.C. EA. IN 6\" TRACK	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	7 1/4\"	ENTIRE ASSEMBLY TO STRUCTURAL DECK	NA	MIN. 44-48	6\" SOUND BATT	SEAL AT PERIMETER AND ALL PENETRATIONS
H8	3/8\" STEEL STUDS STAGGERED @ 16\" O.C. EA. IN 6\" TRACK	WALL TILE OVER (1) LAYER - 5/8\" TYPE 'X' CEMENT BOARD	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	7 1/4\"	ENTIRE ASSEMBLY TO STRUCTURAL DECK	NA	MIN. 44-48	6\" SOUND BATT	SEAL AT PERIMETER AND ALL PENETRATIONS
H9	3/8\" STEEL STUDS STAGGERED @ 16\" O.C. EA. IN 6\" TRACK	WALL TILE OVER (1) LAYER - 5/8\" TYPE 'X' CEMENT BOARD	WALL TILE OVER (1) LAYER - 5/8\" TYPE 'X' CEMENT BOARD	7 1/4\"	ENTIRE ASSEMBLY TO STRUCTURAL DECK	NA	MIN. 44-48	6\" SOUND BATT	SEAL AT PERIMETER AND ALL PENETRATIONS

WALL TYPE SCHEDULE - RATED METAL STUD PARTITION

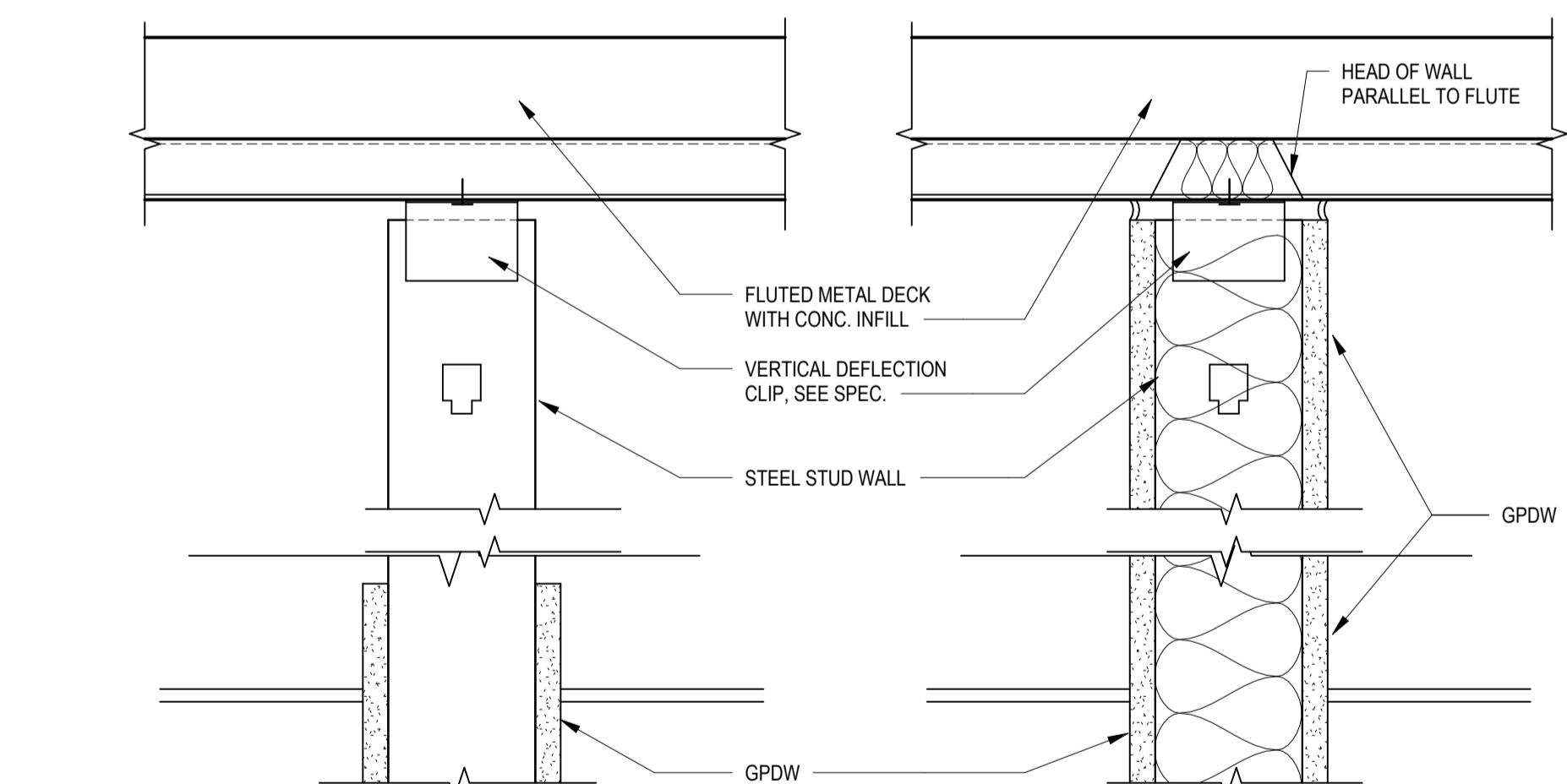
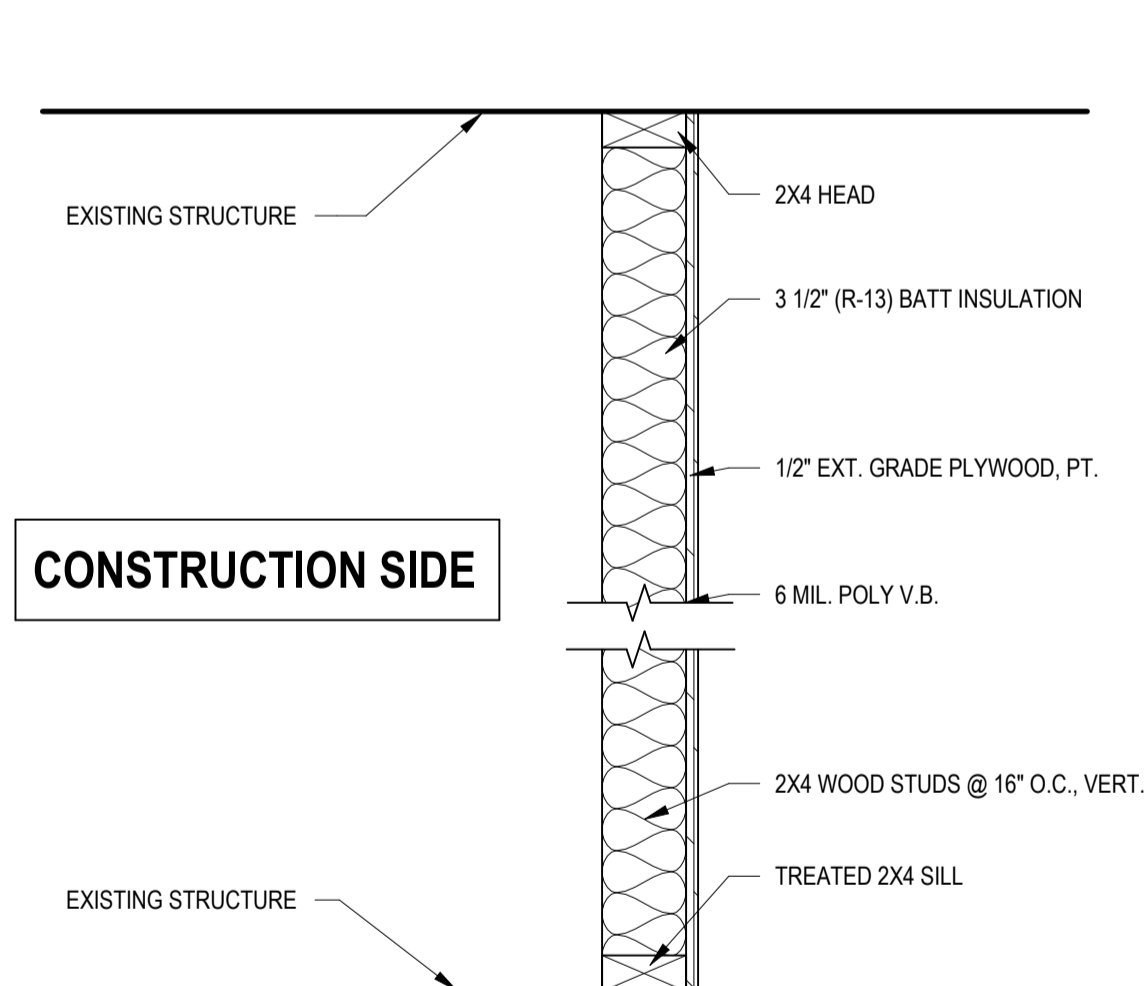
TAG	SUPPORT	FACING - TAG SIDE	FACING - OPP SIDE	ACTUAL SIZE	HEIGHT	RATING	STC	INSULATION	REMARKS
M1	3/8\" STEEL STUDS @ 16\" O.C.	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	4 1/4\"	ENTIRE ASSEMBLY TO STRUCTURAL DECK	1-HR (UL U483)	NA	3 1/2\" FIBERGLASS INSULATION	SEAL AT PERIMETER AND ALL PENETRATIONS
M2	3/8\" STEEL STUDS @ 16\" O.C.	WALL TILE OVER (1) LAYER - 5/8\" TYPE 'X' CEMENT BOARD	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	4 1/4\"	ENTIRE ASSEMBLY TO STRUCTURAL DECK	1-HR (UL U483)	NA	3 1/2\" FIBERGLASS INSULATION	SEAL AT PERIMETER AND ALL PENETRATIONS
M3	3/8\" STEEL STUDS @ 16\" O.C.	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	4 7/8\"	ENTIRE ASSEMBLY TO STRUCTURAL DECK	1-HR (UL U419)	NA	-	SEAL AT PERIMETER AND ALL PENETRATIONS
M4	3/8\" STEEL STUDS @ 16\" O.C.	WALL TILE OVER (1) LAYER - 5/8\" TYPE 'X' CEMENT BOARD	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	4 7/8\"	ENTIRE ASSEMBLY TO STRUCTURAL DECK	1-HR (UL U419)	NA	-	SEAL AT PERIMETER AND ALL PENETRATIONS
M5	6\" STEEL STUDS @ 16\" O.C.	WALL TILE OVER (1) LAYER - 5/8\" TYPE 'X' CEMENT BOARD	WALL TILE OVER (1) LAYER - 5/8\" TYPE 'X' CEMENT BOARD	7 1/4\"	ENTIRE ASSEMBLY TO STRUCTURAL DECK	1-HR (UL U419)	NA	-	SEAL AT PERIMETER AND ALL PENETRATIONS
M6	6\" STEEL STUDS @ 16\" O.C.	WALL TILE OVER (1) LAYER - 5/8\" TYPE 'X' CEMENT BOARD	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	7 1/4\"	ENTIRE ASSEMBLY TO STRUCTURAL DECK	1-HR (UL U419)	NA	-	SEAL AT PERIMETER AND ALL PENETRATIONS
M7	3/8\" STEEL STUDS STAGGERED @ 16\" O.C. EA. IN 6\" TRACK	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	7 1/4\"	ENTIRE ASSEMBLY TO STRUCTURAL DECK	1-HR (UL U419)	NA	-	SEAL AT PERIMETER AND ALL PENETRATIONS
M8	3/8\" STEEL STUDS STAGGERED @ 16\" O.C. EA. IN 6\" TRACK	WALL TILE OVER (1) LAYER - 5/8\" TYPE 'X' CEMENT BOARD	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	7 1/4\"	ENTIRE ASSEMBLY TO STRUCTURAL DECK	1-HR (UL U419)	NA	-	SEAL AT PERIMETER AND ALL PENETRATIONS
M9	3/8\" STEEL STUDS @ 16\" O.C.	(1) LAYER - 5/8\" TYPE 'X' GPDW. PT.	-	6 5/8\"	ENTIRE ASSEMBLY TO STRUCTURAL DECK	1-HR (UL U483)	NA	6\" FIBERGLASS INSULATION	SEAL AT PERIMETER AND ALL PENETRATIONS

WALL TYPE SCHEDULE - MASONRY

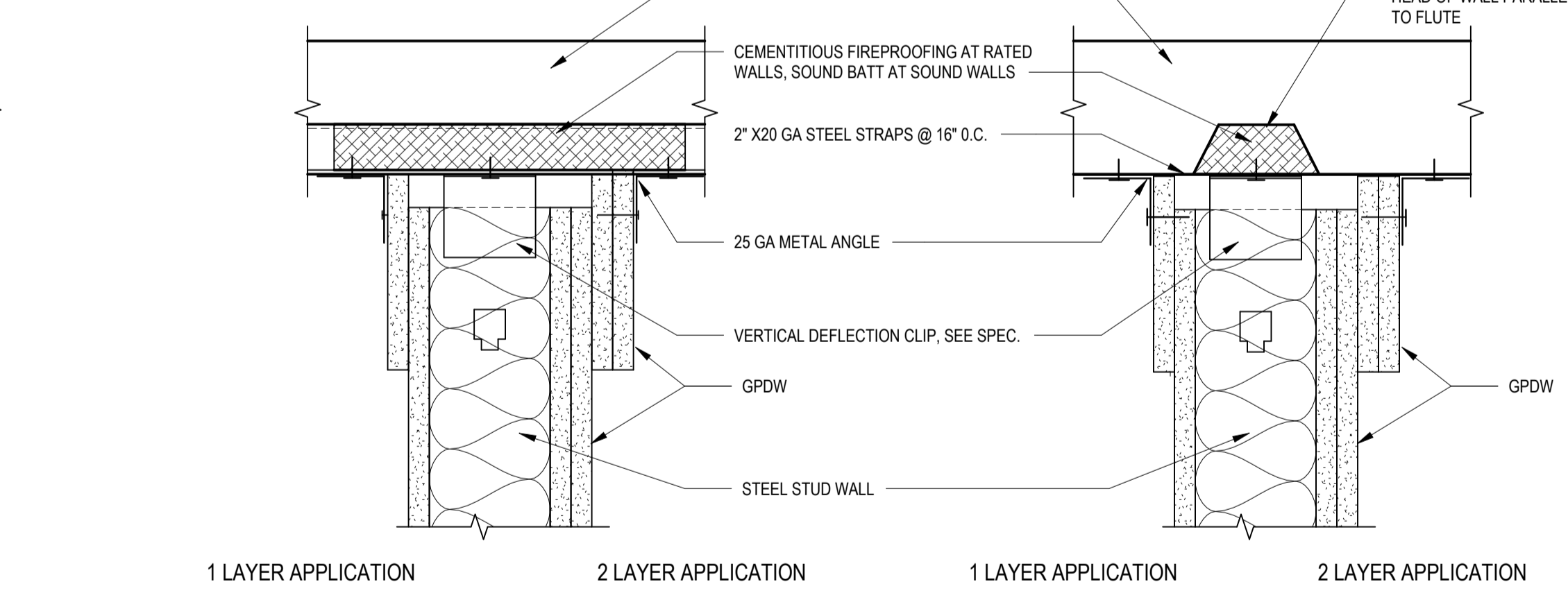
TAG	SUPPORT	FACING - TAG SIDE	FACING - OPP SIDE	ACTUAL SIZE	HEIGHT	RATING	STC	INSULATION	REMARKS
S6	6\" CMU	SEE ROOM FINISH SCHEDULE	SEE ROOM FINISH SCHEDULE	5 5/8\"	TO STRUCTURAL DECK	NA	NA	-	-

NOTE: SEE INTERIOR STEEL STUD FRAMING GAUGE CHART FOR STEEL STUD GAUGES

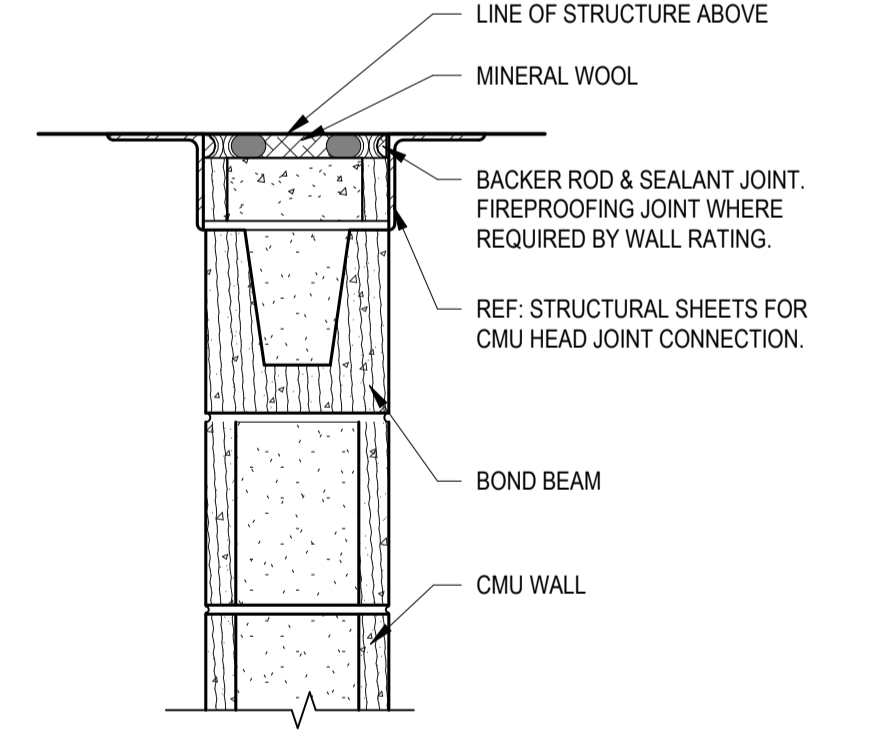
1 WALL TYPES
SCALE: 1 1/2\" = 1'-0\"



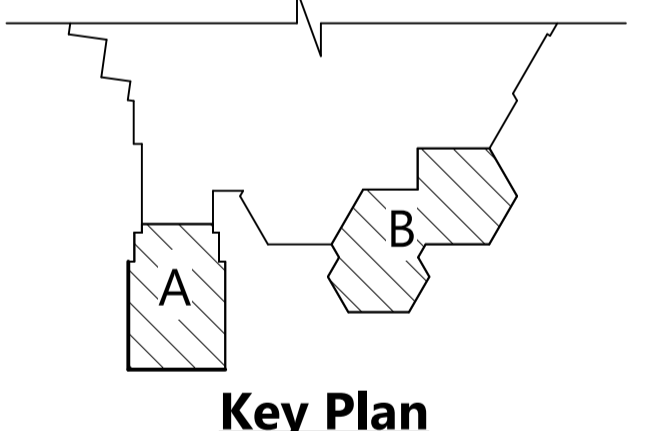
4 STEEL STUD WALL SLIP CONNECTION
SCALE: 3\" = 1'-0\"



5 CMU WALL SLIP CONNECTION - TYP.
SCALE: 1 1/2\" = 1'-0\"



Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions
Clark & Ernsen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schipper
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CAD029AE
Note that this information is being provided as required by state statutes for an organization. The individual in responsible charge for design is designated by the professional stamps on individual drawings. Please follow information in the Project Manual for submitting questions during bidding or construction



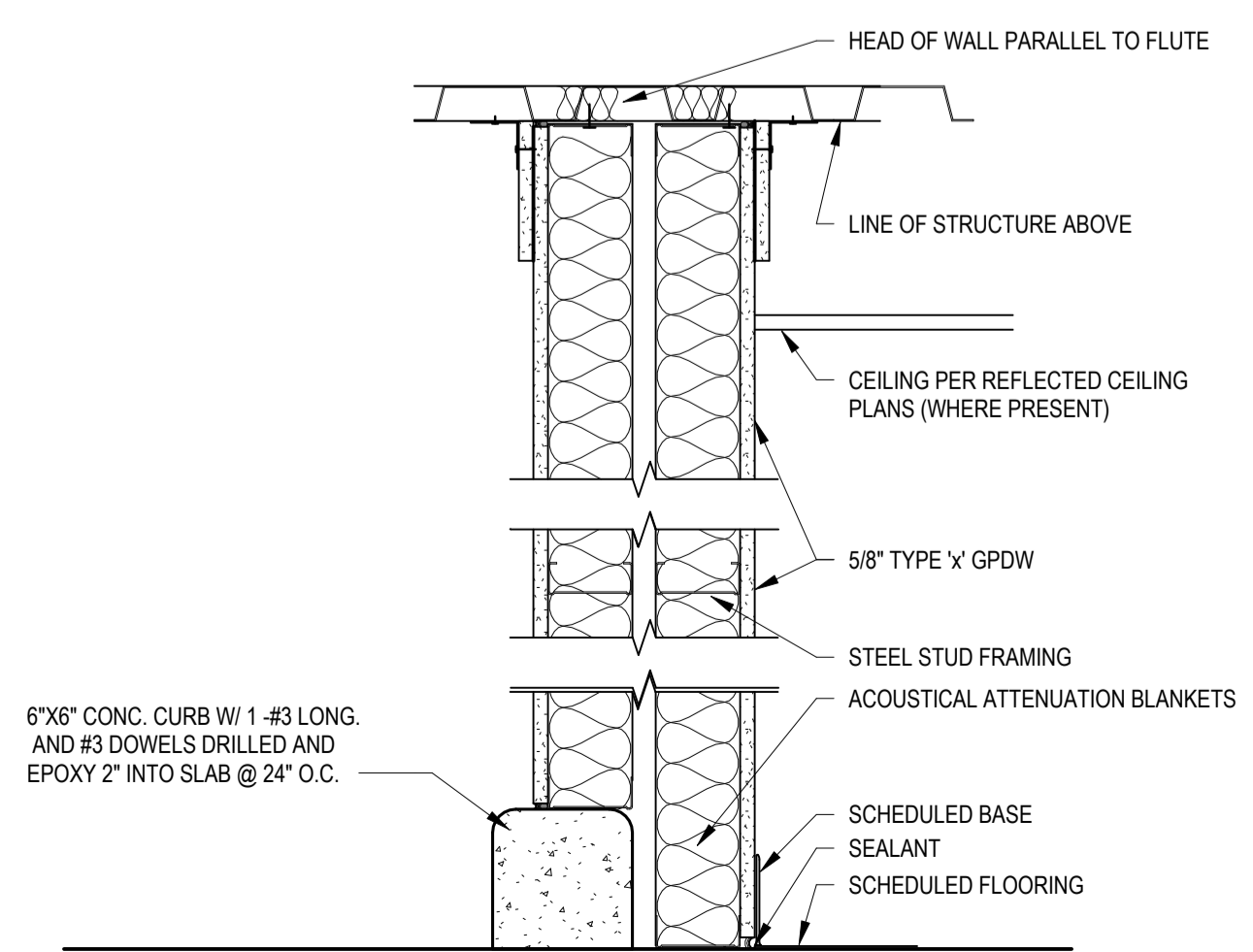
Owner Review Set
Centennial Gymnasium Addition, Kitchen/Classroom Renovation
1301 Centennial Ave,
Utica, NE 68456
CE No.: 308-003-23
October 31, 2025

DRAFT
PREPARED FOR PRELIMINARY SUBMISSION AND REVIEW ONLY -- NOT FOR CONSTRUCTION

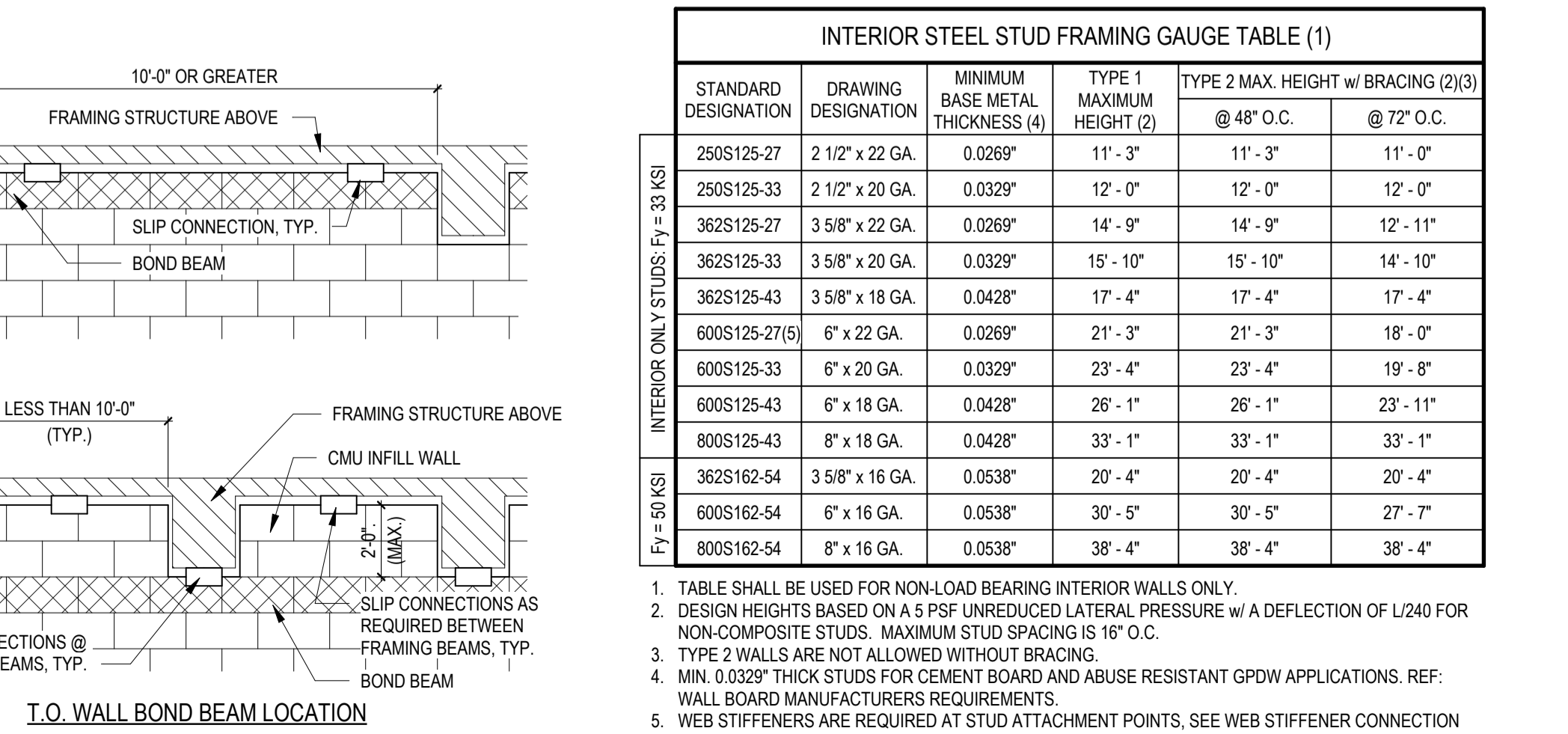
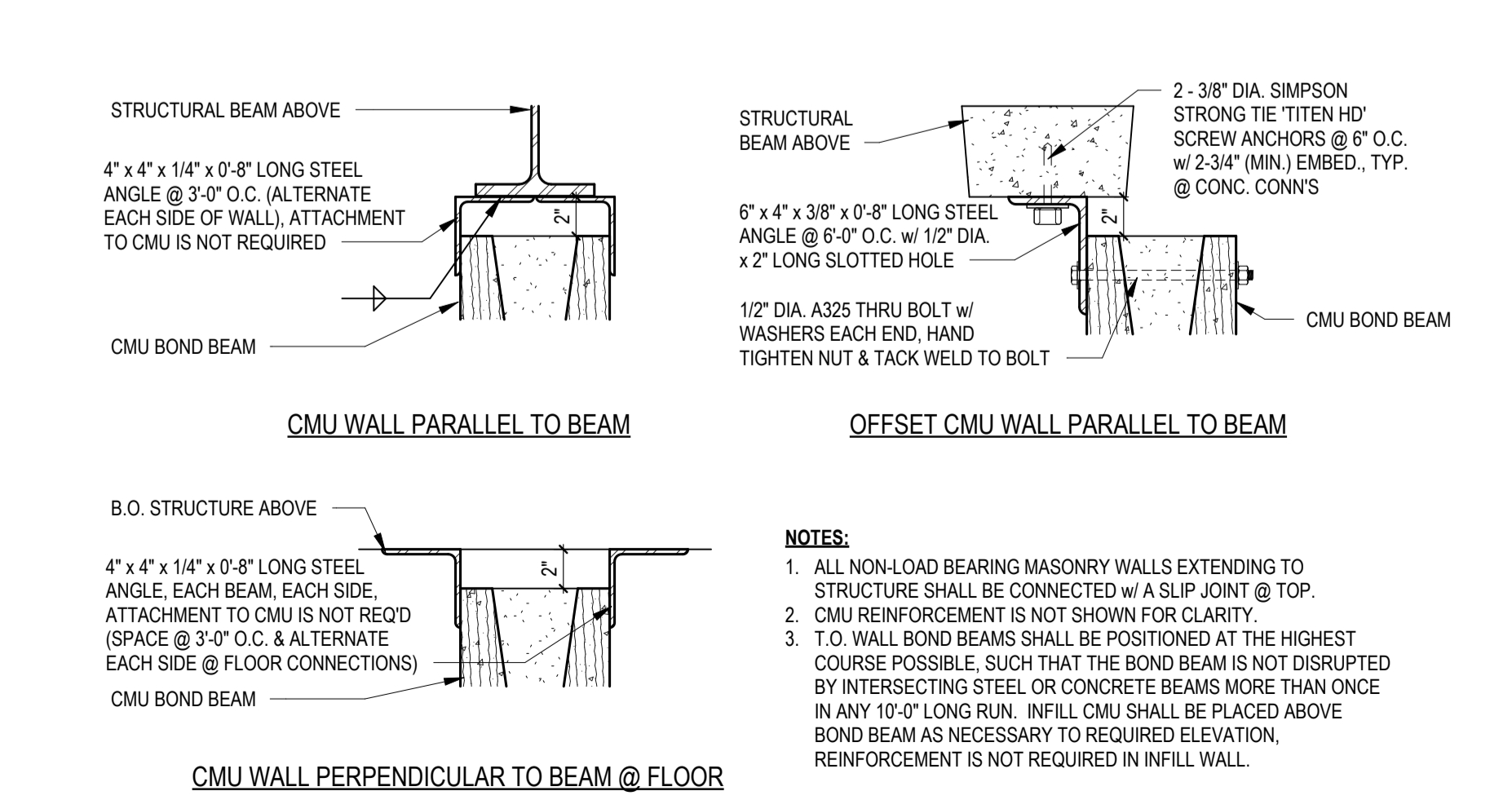
Wall Type Schedule & Details

A0.00

2 TEMPORARY WALL PARTITION
SCALE: 1 1/2\" = 1'-0\"



3 STEEL STUD WALL SLIP CONNECTION - TYP.
SCALE: 3\" = 1'-0\"



INTERIOR STEEL STUD FRAMING GAUGE TABLE (1)

STANDARD DESIGNATION	DRAWING DESIGNATION	MINIMUM BASE METAL THICKNESS (4)	TYPE 1 MAXIMUM HEIGHT (2)	TYPE 2 MAX. HEIGHT w/ BRACING (2)(3)
2505125-27	2 1/2\" x 22 GA.	0.0269"	11'-3"	11'-3"
2505125-33	2 1/2\" x 20 GA.	0.0329"	12'-0"	12'-0"
3625125-27	3 5/8\" x 22 GA.	0.0269"	14'-9"	14'-9"
3625125-33	3 5/8\" x 20 GA.	0.0329"	15'-10"	15'-10"
3625125-43	3 5/8\" x 18 GA.	0.0428"	17'-4"	17'-4"
6005125-27(5)	6\" x 22 GA.	0.0269"	21'-3"	21'-3"
6005125-33	6\" x 20 GA.	0.0329"	23'-4"	23'-4"
6005125-43	6\" x 18 GA.	0.0428"	26'-1"	26'-1"
6005125-43	6\" x 18 GA.	0.0428"	33'-1"	33'-1"
3625162-54	3 5/8\" x 16 GA.	0.0538"	20'-4"	20'-4"
6005162-54	6\" x 16 GA.	0.0538"	30'-5"	27'-7"
6005162-54	6\" x 16 GA.	0.0538"	38'-4"	38'-4"

GENERAL NOTES:

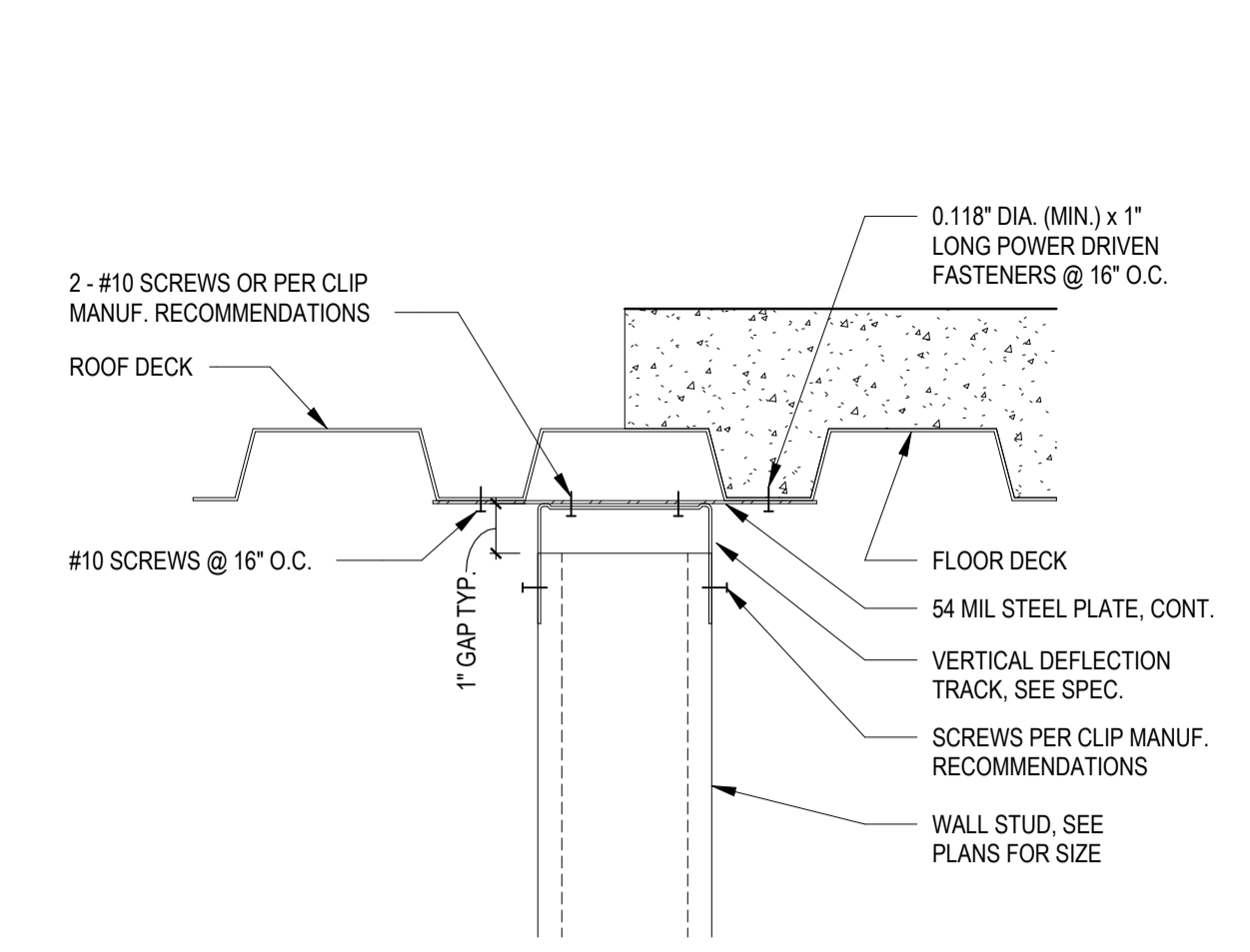
- CONTRACTOR TO COORDINATE SPACING OF STUDS w/ MECH. AND ELECTRICAL DRAWINGS.
- WHERE TILE IS INDICATED ON THE FINISH SCHEDULE CONTRACTOR SHALL INSTALL A TILE BACKING PANEL AND/OR CEMENT BOARD IN LIEU OF GPDW INDICATED. SEE SPECIFICATION FOR ADDITIONAL INFORMATION.
- SCHEDULED WALL TYPES THAT INCLUDE WALL TILE ALLOW FOR 1/2\" TILE & SETTING BED THICKNESS IN THE LISTED ACTUAL SIZE DIMENSIONS.
- WHERE PLYWOOD IS INDICATED ON THE DRAWINGS CONTRACTOR SHALL INSTALL PLYWOOD IN LIEU OF GPDW INDICATED. SEE ELECTRICAL AND ARCHITECTURAL SHEETS FOR PLYWOOD LOCATIONS.
- REF. SLIP CONNECTION DETAILS THIS SHEET FOR APPLICABLE TOP OF WALL CONDITIONS AT WALL TYPES.
- STC-RATED ASSEMBLIES AND PARTITIONS INDICATED TO RECEIVE SOUND INSULATION, SEAL CONSTRUCTION AT PERIMETERS, BEHIND CONTROL JOINTS AND AT OPENINGS & PENETRATIONS WITH A CONTINUOUS BEAD OF ACOUSTICAL JOINT SEALANT. INSTALL ACOUSTICAL JOINT SEALANTS AT BOTH FACES OF PARTITIONS, AT PERIMETER AND THROUGH PENETRATIONS.
- ALL WALL FRAMING THAT DOES NOT EXTEND TO STRUCTURE OR DECK SHALL BE BRACED AT 48\" O.C. MIN.
- PAINT WALLS PER ROOM FINISH SCHEDULE.
- ALL WALL BOARD IN MECHANICAL ROOMS SHALL BE MOLD & MOISTURE RESISTANT DRYWALL.

STANDARD MEMBER SIZE DESIGNATION: 6005162-54
MIL DESIGN THICKNESS (1/1000 INCH)
FLANGE WIDTH (1/100 INCH)
STYLE: S = STUD, T = TRACK
WEB DEPTH (1/100 INCH)

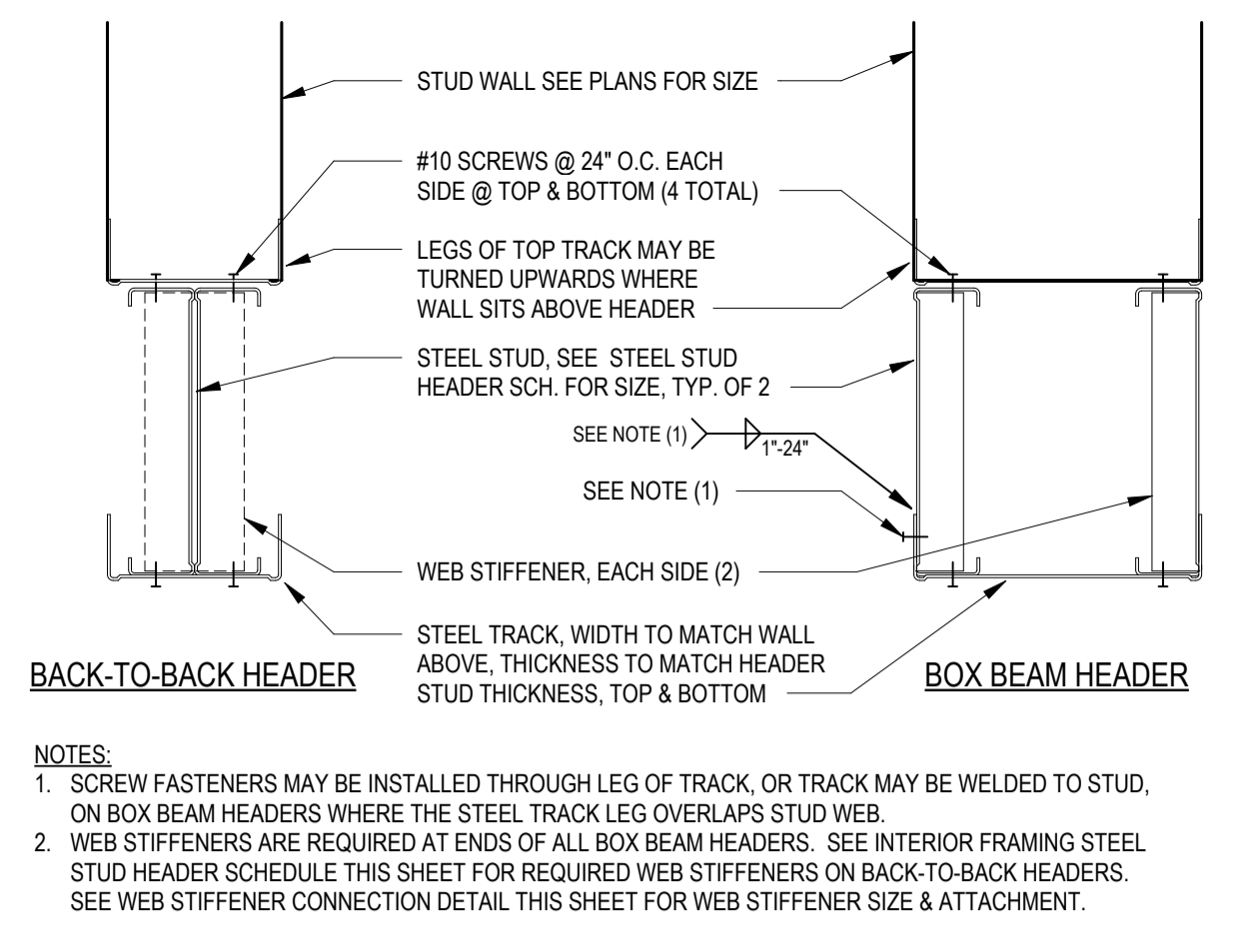
6 WALL DETAIL @ MECHANICAL ROOM
SCALE: 1 1/2\" = 1'-0\"

7 CMU T.O. WALL SLIP CONNECTIONS
SCALE: 1 1/2\" = 1'-0\"

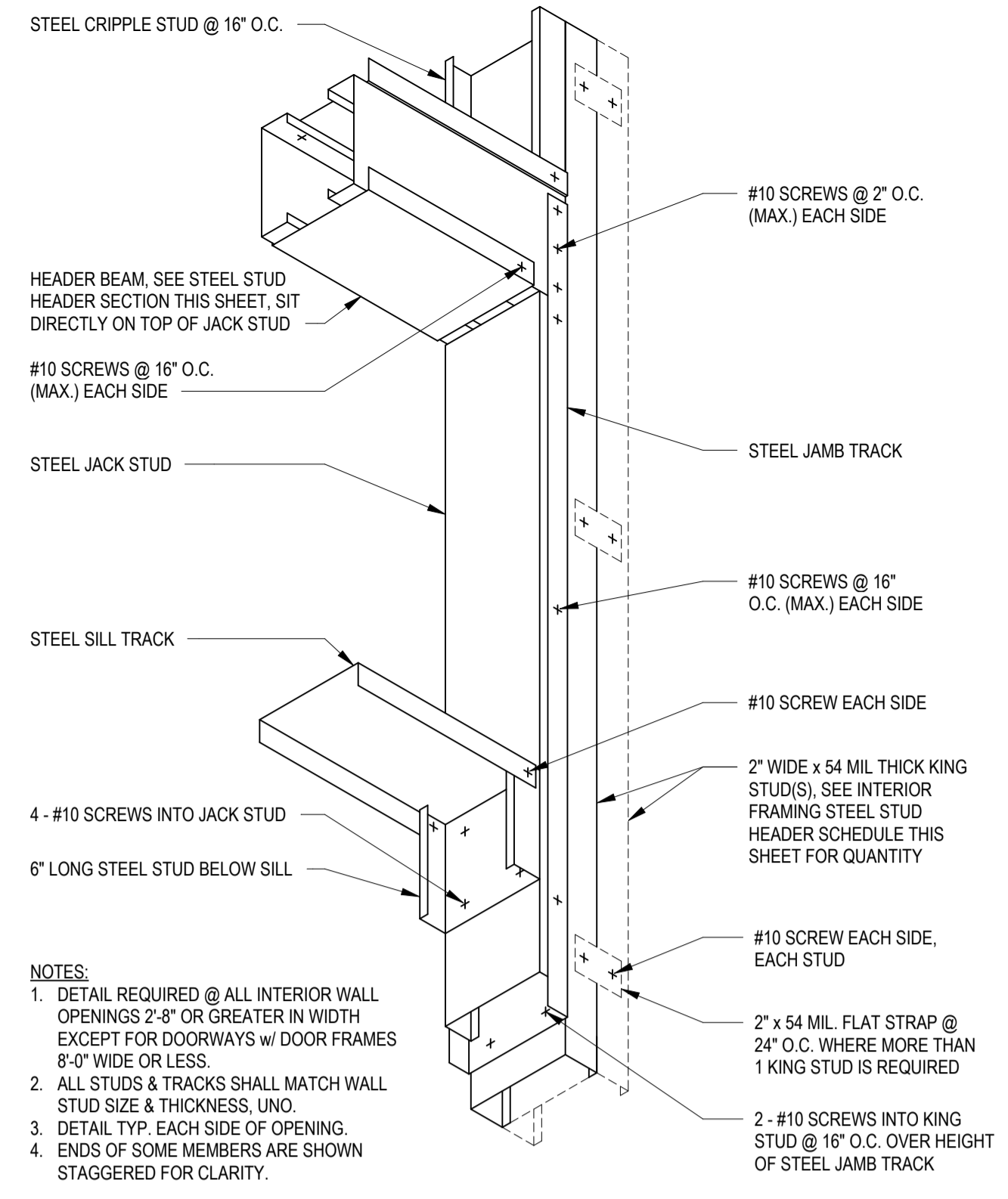
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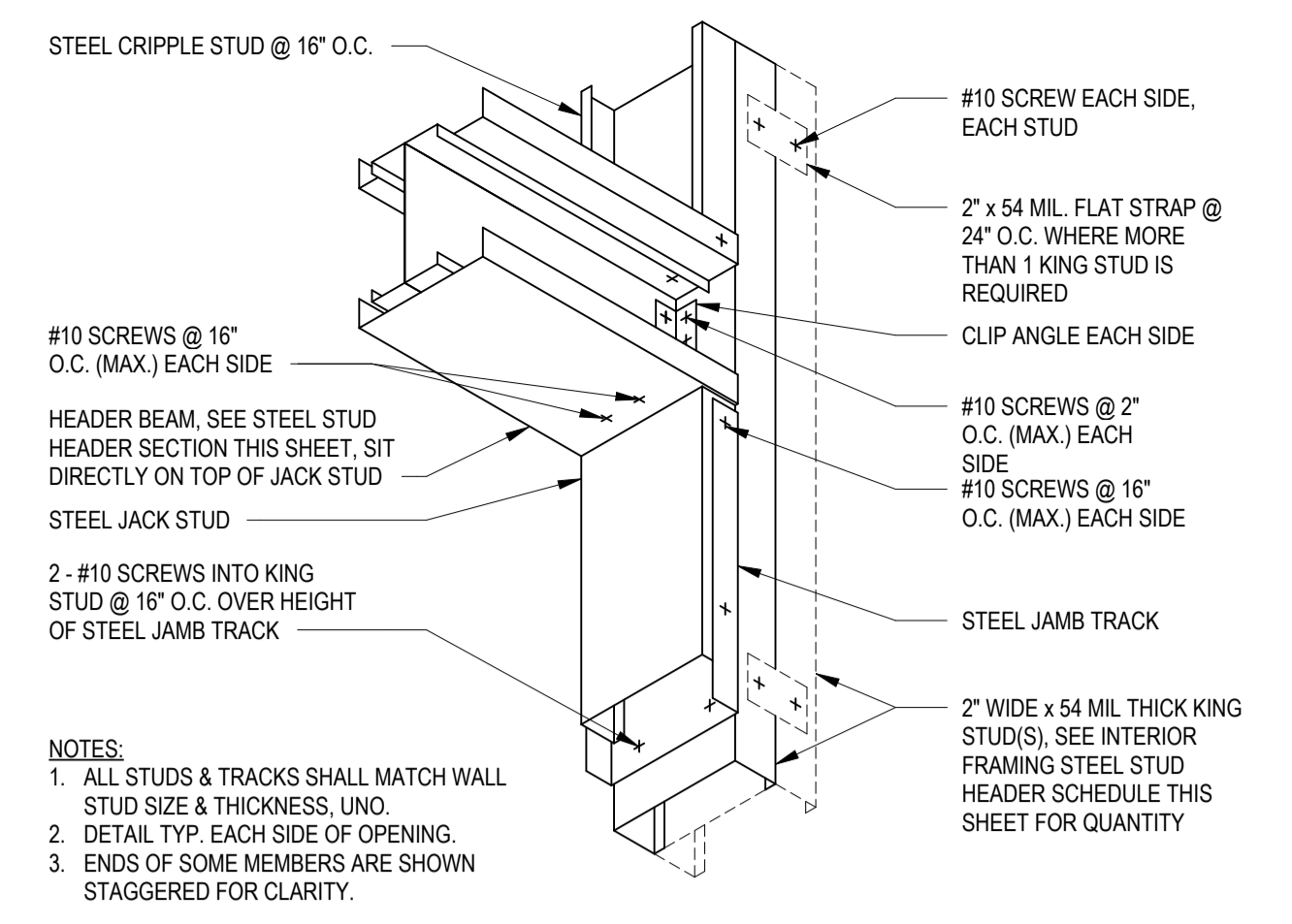
1 STEEL STUD TO METAL DECK CONNECTION
SCALE: 3" = 1'-0"



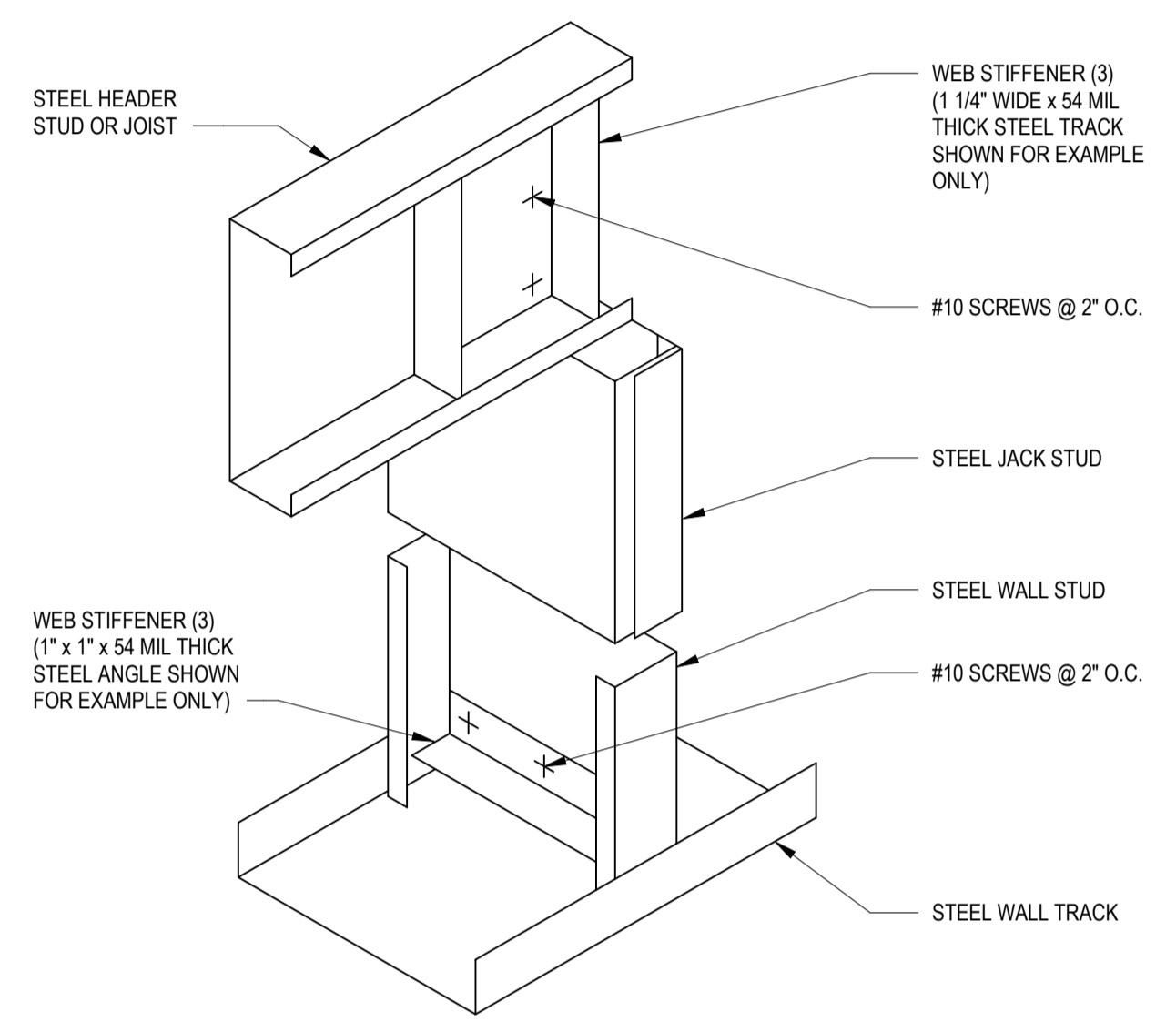
2 STEEL STUD HEADER SECTION
SCALE: 3" = 1'-0"



3 TYPICAL WALL OPENING DETAIL
SCALE: 1 1/2" = 1'-0"



4 BACK-TO-BACK HEADER CONNECTION
SCALE: 1 1/2" = 1'-0"



5 WEB STIFFENER CONNECTION DETAIL
SCALE: 3" = 1'-0"

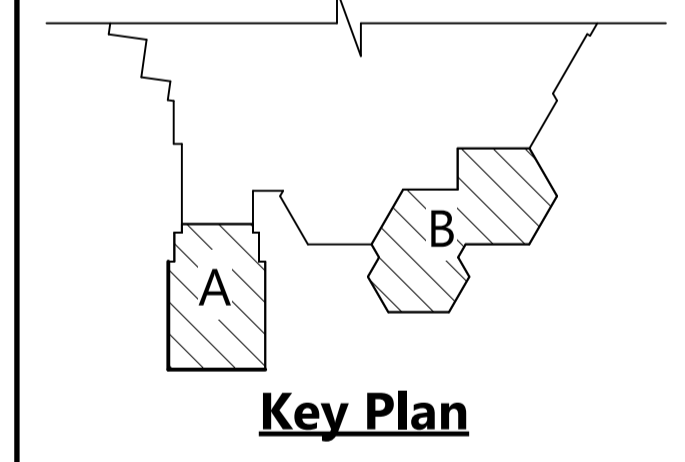
WALL STUD WIDTH	MINIMUM BASE METAL THICKNESS	TRACK DESIGNATION (1)	HEADER STUD DESIGNATION (2)(4)(5)	KING STUDS DESIGNATION	MAXIMUM OPENING LENGTH (2)
2 1/2"	0.0269"	250T125-27	250S125-27	250S200-54	1 6'-8"
	0.0329"	250T125-33	250S125-33	250S200-54	1 6'-10"
3 5/8"	0.0269"	362T125-27	362S125-27	362S200-54	1 6'-10"
	0.0329"	362T125-33	600S125-27(B)	600S200-54	1 6'-11"
			600S125-33	600S200-54	1 7'-5"
	0.0428"	362T125-43	362S125-43	362S200-54	1 8'-2"
6"	0.0269"	600T125-27	600S125-27(B)	600S200-54	1 5'-11"
	0.0329"	600T125-33	600S125-33	600S200-54	1 6'-5"
8"	0.0428"	600T125-43	600S125-43	600S200-54	1 7'-8"
			800S125-43	800S200-54	1 8'-6"
3 5/8"	0.0538"	362T125-54	362S162-54	362S200-54	2 9'-8"
	0.0538"	600T125-54	600S162-54	600S200-54	2 10'-11"
6"	0.0538"	600T125-54	600S162-54	600S200-54	2 10'-11"

- TABLE SHALL BE USED FOR NON-LOAD BEARING INTERIOR WALLS ONLY.
- DESIGN LENGTHS BASED ON A HEADER ABOVE A 7'-0" TALL OPENING, A 12 PSF WALL WEIGHT & A 5 PSF LATERAL AIR PRESSURE OVER THE TYPE 1 MAXIMUM WALL HEIGHT w/ A MAXIMUM DEFLECTION OF L/240.
- HEADER STUDS 0.0338" & THICKER SHALL NOT HAVE WEB PUNCHOUTS.
- HEADER STUDS & TRACKS SHALL OF THE SAME THICKNESS & STEEL GRADE OF WALL STUDS. HEADER TRACK WIDTHS SHALL ALSO BE OF THE SAME WIDTH OF WALL STUDS.
- STUD THICKNESSES SHOWN IN TABLE ARE MINIMUM REQUIRED, LARGER THICKNESSES MAY BE SUBSTITUTED.
- WEB STIFFENERS ARE REQUIRED ABOVE BEARING POINTS AT ENDS OF BACK-TO-BACK HEADER STUDS. SEE WEB STIFFENER CONNECTION DETAIL THIS SHEET FOR WEB STIFFENER SIZE & ATTACHMENT.

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions

Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CA0029AE

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Owner Review Set

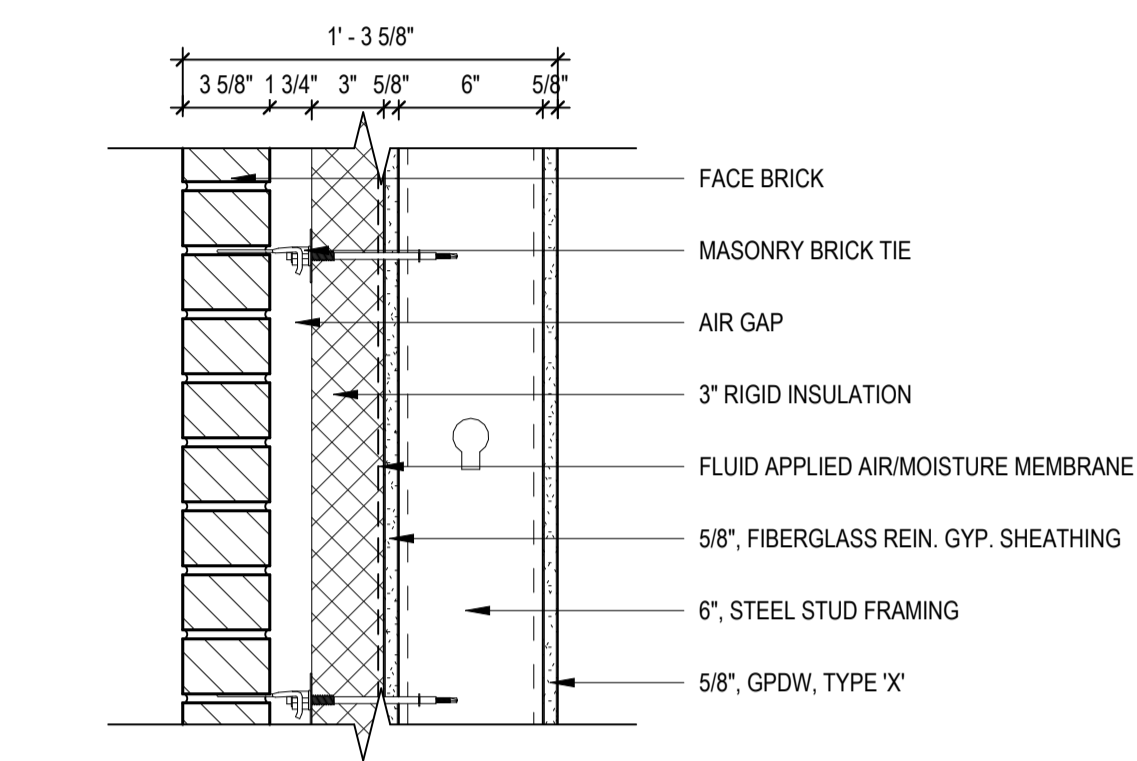
Centennial Gymnasium Addition, Kitchen/ Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

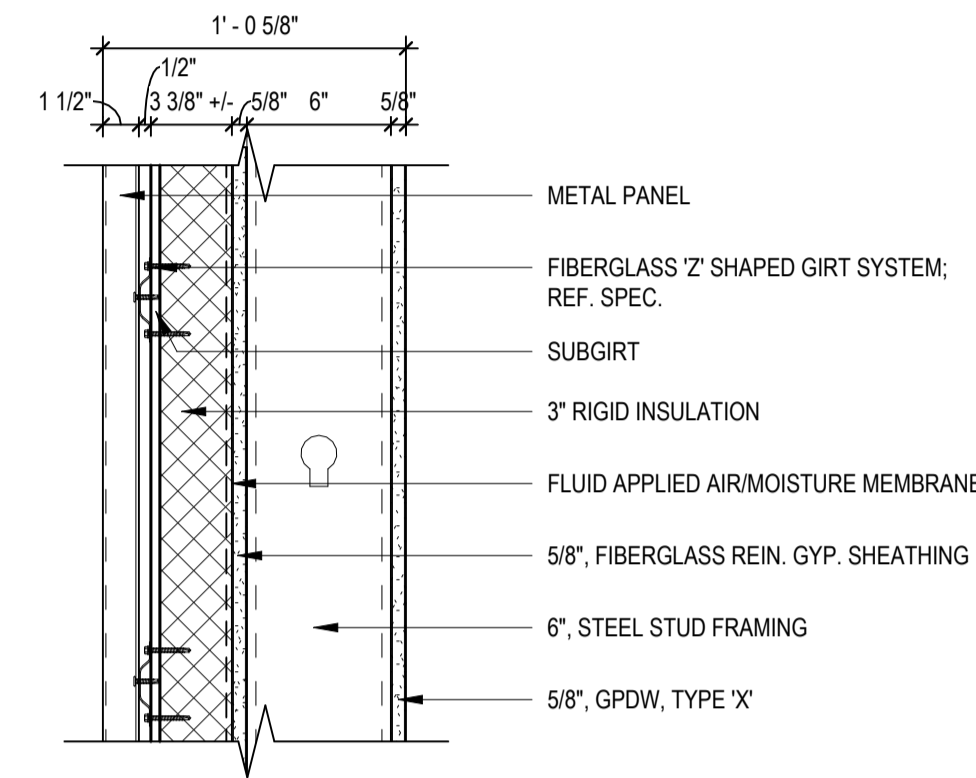
CE No.: 308-003-23
October 31, 2025

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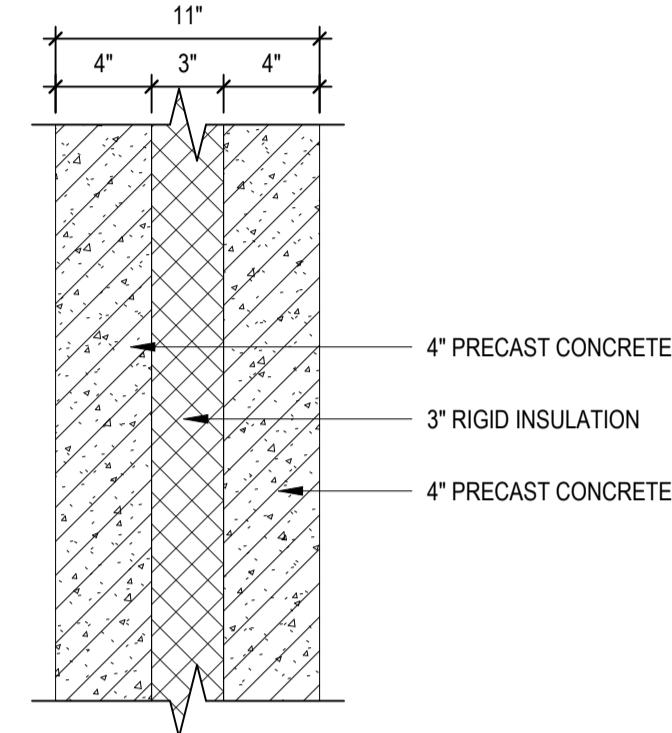
EXTERIOR WALL ASSEMBLIES



X1 STEEL STUD FRAME STRUCTURE
MASONRY CLADDING - RIGID POLY-ISO. INSULATION

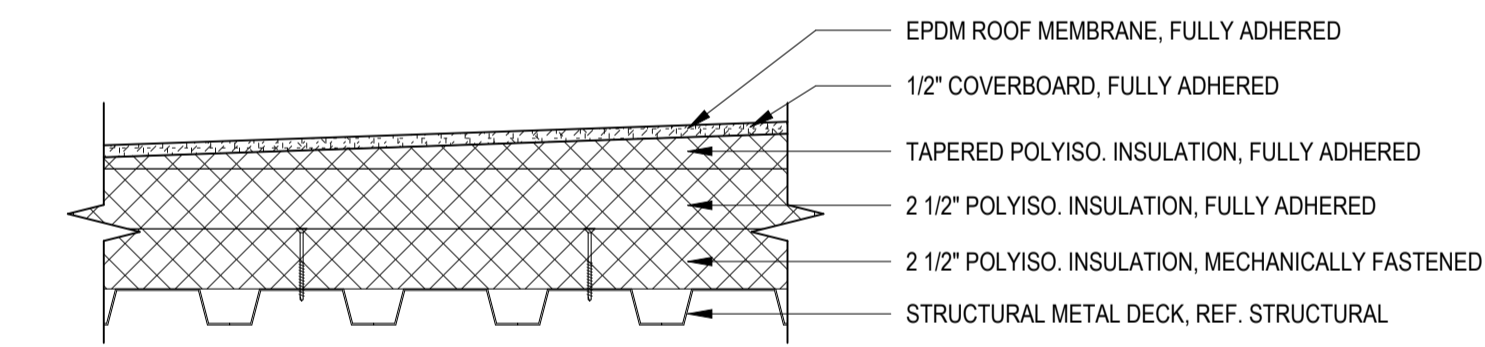


X2 STEEL STUD FRAME STRUCTURE
MASONRY CLADDING - RIGID POLY-ISO. INSULATION

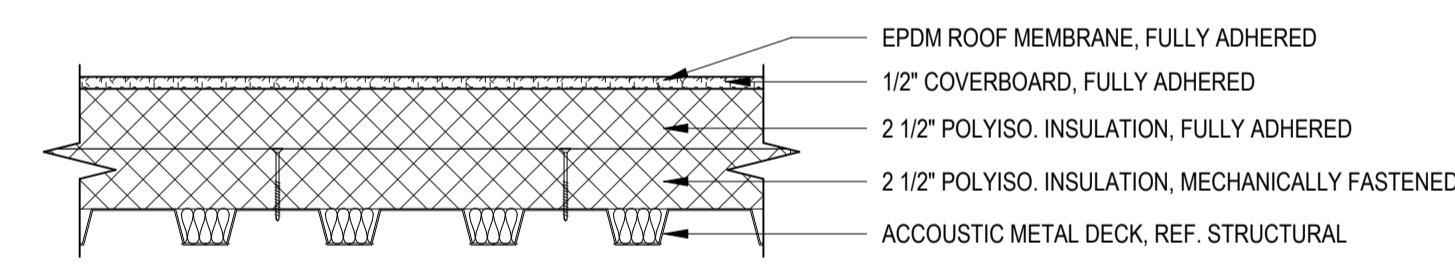


X3 PRECAST INSULATED WALL PANEL

ROOF ASSEMBLIES

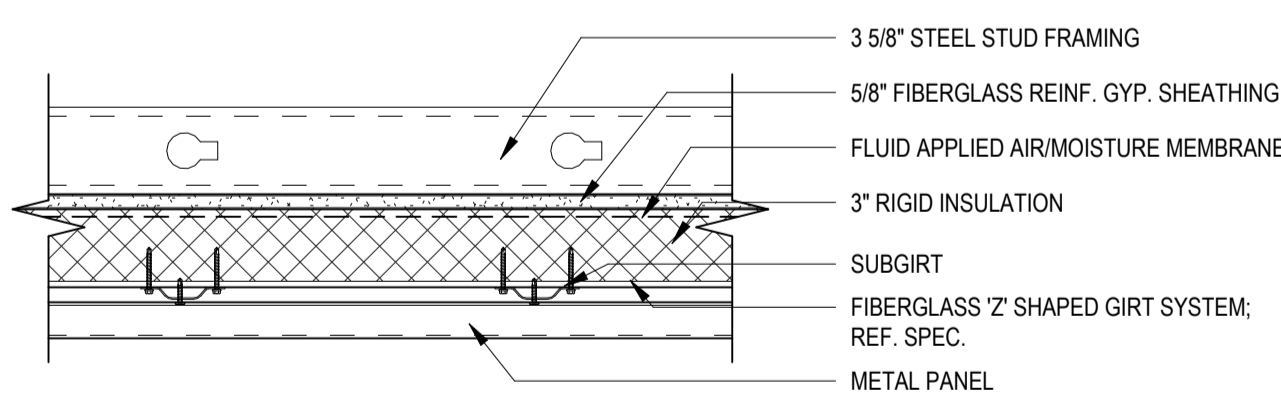


XR1 EPDM - METAL DECKING
TAPERED INSULATION - RIGID INSULATION



XR2 EPDM - METAL DECKING
BASE INSULATION - RIGID INSULATION

SOFFIT ASSEMBLIES

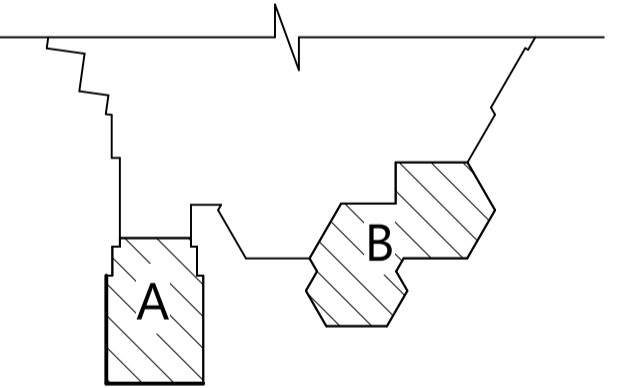


XS1 EPDM - METAL DECKING
BASE INSULATION - RIGID INSULATION

EXTERIOR ASSEMBLIES

SCALE: 1 1/2" = 1'-0"

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
Clark & Ernsen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CA00095AE
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Key Plan

Owner Review Set

Centennial Gymnasium Addition, Kitchen/ Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

CE No.: 308-003-23

October 31, 2025

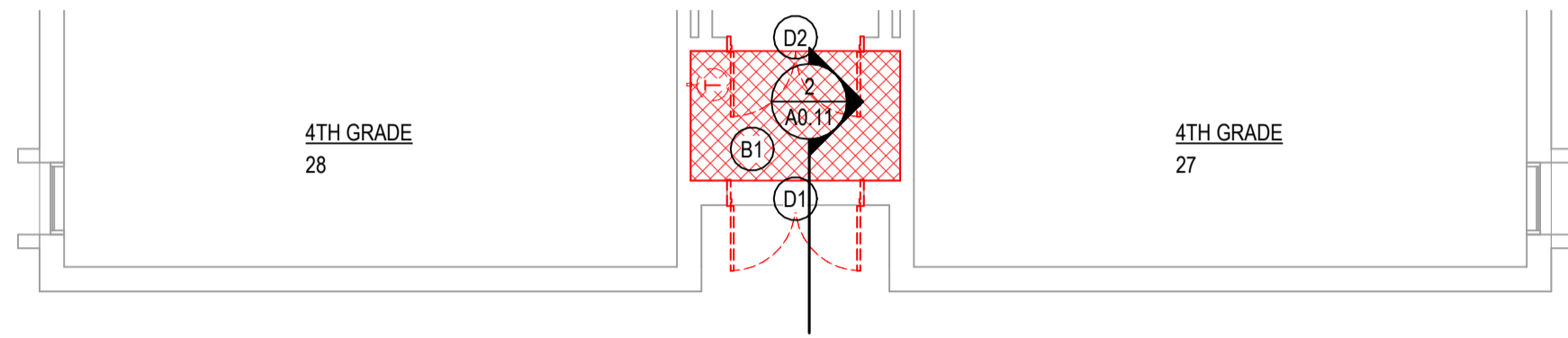
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Demo Plans

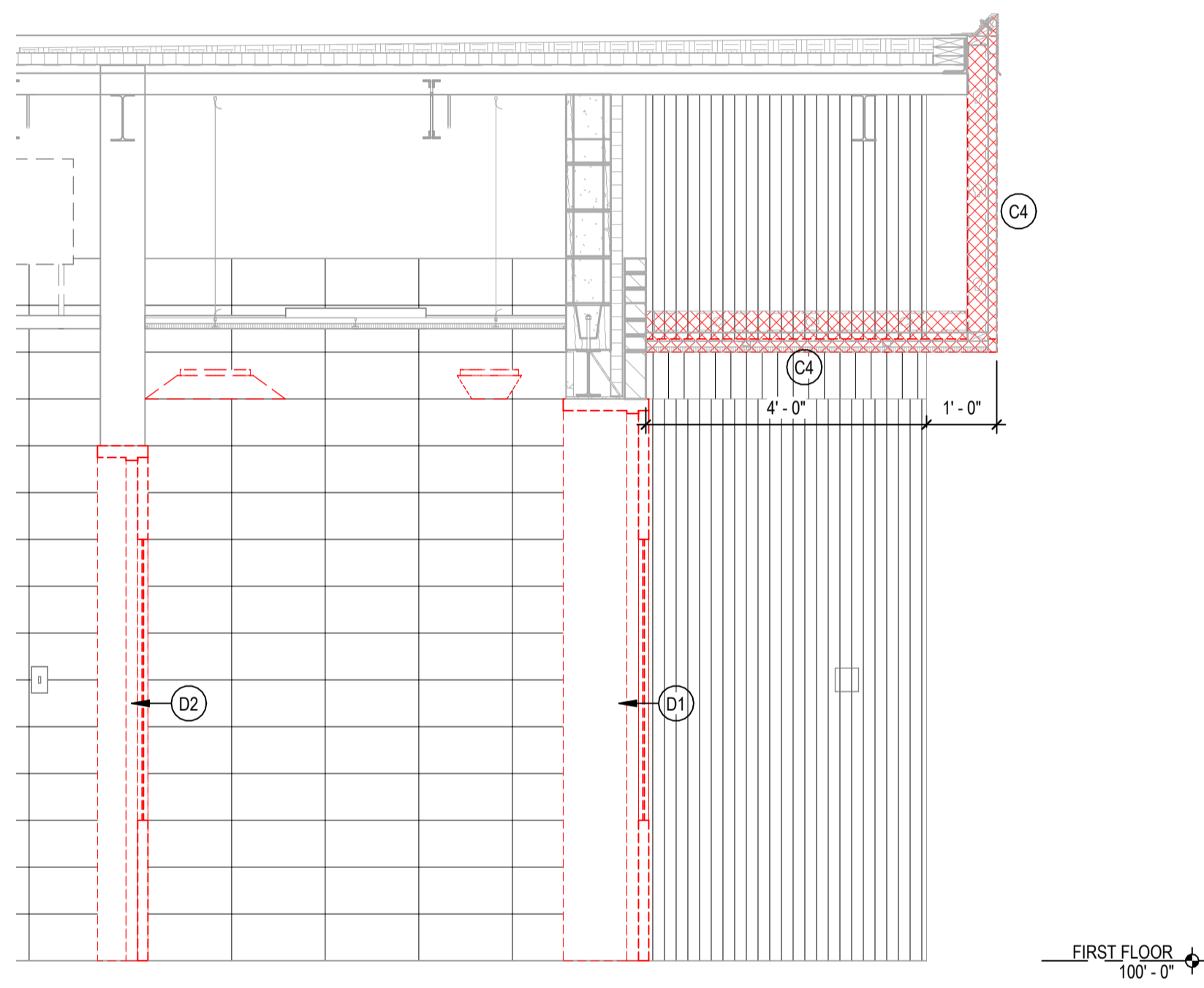
- Demo'd Areas shown and hatched
- Demo'd Items Keyed into Schedule
- Rooms named
- Exterior Key Notes coordinated
- Interior Key Notes coordinated
- Other Key Notes and General Notes

DEMOLITION KEY NOTES

DEMOLITION KEY NOTES	
A-WALL	
A2	REMOVE EXISTING C.M.U. WALL PARTITION IN ITS ENTIRETY FROM FLOOR TO TOP OF WALL TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO C.M.U., TRIMS(S), ELECTRICAL, AND MECHANICAL (STRUCTURAL STEEL TO REMAIN). REMOVE FLOOR AS NEEDED. REMOVE ELECTRICAL AND MECHANICAL BACK TO JUNCTION OR MAIN SUPPLYING UTILITY AND CAP. REPAIR WALL, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
A3	REMOVE EXISTING C.M.U. WALL PARTITION IN ITS ENTIRETY TO THE EXTENT SHOWN FOR NEW DOOR OR WINDOW OPENING, INCLUDING BUT NOT LIMITED TO C.M.U., TRIMS(S), ELECTRICAL, AND MECHANICAL (STRUCTURAL STEEL TO REMAIN). REMOVE FLOOR AS NEEDED. REMOVE ELECTRICAL AND MECHANICAL BACK TO JUNCTION OR MAIN SUPPLYING UTILITY AND CAP. REPAIR WALL, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
A4	REMOVE EXISTING EXTERIOR C.M.U. WALL PARTITION W/ BRICK VENEER SECTION TO THE EXTENT SHOWN TO ALLOW FOR NEW DOOR OR WINDOW. COORDINATE SIZE W/ PROPOSED FLOOR PLANS AND SECTIONS. DEMOLITION SHALL INCLUDE BUT NOT BE LIMITED TO C.M.U., BRICK VENEER, TRIMS(S), FRAMING, ELECTRICAL, AND MECHANICAL (STRUCTURAL STEEL TO REMAIN). ADJUST SUSPENSION AND/OR BRACE REMAINING WALL AS REQUIRED TO BE USED AS A TRANSITION BULKHEAD ABOVE THE PROPOSED FINISH CEILING. REPAIR WALL, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
A5	REMOVE EXISTING WALL FINISH IN ITS ENTIRETY FROM FLOOR TO TOP OF WALL FINISH TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO PLASTER OR GYP. BOARD, TILE, AND TRIM. REPAIR ADJACENT WALL(S), FLOORING AND CEILING, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
A6	REMOVE EXISTING EXTERIOR METAL PANEL WALL PARTITION TO THE EXTENT SHOWN. COORDINATE SIZE W/ PROPOSED FLOOR PLANS AND SECTIONS. DEMOLITION SHALL INCLUDE BUT NOT BE LIMITED TO METAL PANEL, METAL FASTENERS, TRIMS(S), FRAMING, ELECTRICAL, AND MECHANICAL (STRUCTURAL STEEL TO REMAIN). REPAIR WALL, ROOF, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
B-FLOOR	
B1	REMOVE EXISTING FINISH FLOORING AND WALL BASE AS REQUIRED FOR NEW CONSTRUCTION. PREPARE SUBFLOOR AND WALL TO RECEIVE NEW FINISH FLOORING AND WALL BASE. COORDINATE EXTENT OF NEW FINISH FLOORING W/ INTERIOR FINISHES. REPAIR WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
B3	REMOVE EXISTING CONCRETE SLAB ON GRADE AS REQUIRED FOR NEW CONSTRUCTION. PREPARE SUB-GRADE TO RECEIVE NEW SLAB ON GRADE. COORDINATE EXTENT OF NEW FINISH FLOORING W/ INTERIOR FINISHES. REPAIR ADJACENT WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
B4	REMOVE EXISTING STAIR SYSTEM IN ITS ENTIRETY, INCLUDING BUT NOT LIMITED TO FINISH FLOORING, STAIR RISERS, STAIR TREADS, STAIR STRINGERS AND HANDRAILS. REPAIR WALL(S) AND FINISH FLOORING, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
B5	REMOVE EXISTING ELEVATED STAGE AS REQUIRED FOR NEW CONSTRUCTION, INCLUDING BUT NOT LIMITED TO FINISH FLOORING, CONCRETE SLAB(S), STEM WALL(S), AND SUBGRADE. PREPARE SUB-GRADE TO RECEIVE NEW SLAB ON GRADE TO MATCH ADJACENT FINISH FLOOR HEIGHT. COORDINATE EXTENT OF NEW FINISH FLOORING W/ INTERIOR FINISHES. REPAIR ADJACENT WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
C-CEILINGS	
C1	REMOVE EXISTING LAY-IN ACOUSTICAL CEILING SYSTEM TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO CEILING PADS, CEILING GRID, LIGHT FIXTURES, MECHANICAL DIFFUSERS, SPRINKLER HEADS, ELECTRICAL SIGNAGE AND FIRE DEVICES. COORDINATE EXTENT OF MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION WITH NEW CONSTRUCTION. REPAIR WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
C3	REMOVE EXISTING GYP. BD. FRAMED BULKHEAD TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO GYP. BD, STUD FRAMING, AND BRACING. REPAIR OR REROUTE EXISTING MECHANICAL, ELECTRICAL OR PLUMBING TO REMAIN AS NEEDED. COORDINATE EXTENT OF MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION WITH NEW CONSTRUCTION. REPAIR ADJACENT WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
C4	REMOVE EXISTING METAL FRAMED SOFFIT TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO METAL PANEL, STUD FRAMING, BRACING, FLASHING, GRAVEL STOP, AND BLOCKING. REPAIR OR REROUTE EXISTING MECHANICAL, ELECTRICAL OR PLUMBING TO REMAIN AS NEEDED. COORDINATE EXTENT OF MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION WITH NEW CONSTRUCTION. REPAIR ADJACENT ROOF/WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
D-DOORS & WINDOWS	
D1	REMOVE EXISTING EXTERIOR DOOR IN ITS ENTIRETY TO THE ROUGH OPENING, INCLUDING BUT NOT LIMITED TO DOOR LEAF, DOOR FRAME, SIDELIGHT GLAZING, TRANSOM GLAZING, HARDWARE AND ALL SEALANT. PROTECT AND SALVAGE ADJACENT FINISHED SURFACES. REPAIR WALL, VAPOR BARRIER, INSULATION, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
D2	REMOVE EXISTING DOOR IN ITS ENTIRETY TO THE ROUGH OPENING, INCLUDING BUT NOT LIMITED TO DOOR LEAF, DOOR FRAME, SIDELIGHT GLAZING, TRANSOM GLAZING, HARDWARE AND ALL SEALANT. PROTECT AND SALVAGE ADJACENT FINISHED SURFACES. REPAIR WALL, VAPOR BARRIER, INSULATION, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
F-MISC	
F2	REMOVE GUARDRAIL IN ITS ENTIRETY, INCLUDING BUT NOT LIMITED TO RAIL, SUPPORT POSTS, AND ALL MOUNTING HARDWARE. PROTECT AND SALVAGE ADJACENT FINISHED SURFACES. REPAIR FLOOR AND ADJACENT WALLS TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
F3	REMOVE EXISTING PLUMBING FIXTURE IN ITS ENTIRETY, INCLUDING BUT NOT LIMITED TO WALL, FLOOR AND CEILING CONSTRUCTION TO EXTENT NEEDED TO REMOVE. ALL SUPPLY LINES AND SEWER LINES IN THEIR ENTIRETY TO BRANCHES FROM MAINS. REPAIR WALL, ADJACENT WALL(S), FLOOR(S), FLOORING MATERIAL(S) AND CEILING(S) IF APPLICABLE, TO MATCH EXISTING FINISH. COORDINATE WITH MECHANICAL.
F4	REMOVE ALL WALL MOUNTED ACCESSORIES IN THEIR ENTIRETY TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO PLAQUES(S), PICTURE(S), PULL-UP BARS, TECTUM PANELS AND ATTACHMENT SYSTEMS, MIRRORS, BABY CHANGING STATIONS, SURFACE MOUNTED SOAP DISPENSORS, RECESSED SOAP DISPENSORS, CLOCKS, GRAB BARS, AND ALL MOUNTING HARDWARE. SALVAGE FOR REINSTALLATION OR FOR POSSIBLE RE-USE. COORDINATE W/ FLOOR PLANS OR TURN OVER TO OWNER. REPAIR WALL TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
F5	REMOVE BASKET BALL HOOP IN ITS ENTIRETY, INCLUDING BUT NOT LIMITED TO HOOP ASSEMBLY, SUPPORT STRUCTURE, WALL/CEILING FASTENERS. REPAIR WALL TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
F6	REMOVE EXISTING TECTUM PANEL TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO TECTUM PANEL, SOUND BLANKETS, WALL FASTENERS, AND METAL STRUCTURE. REPAIR WALL TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
F7	REMOVE EXISTING CEILING-MOUNTED STAGE EQUIPMENT IN ITS ENTIRETY, INCLUDING BUT NOT LIMITED TO CURTAINS, HANGING RODS, TRACKS, AND ASSOCIATED SUPPORT STRUCTURE. PATCH AND REPAIR CEILING, ADJACENT WALL(S), AND TECTUM IF APPLICABLE, TO MATCH EXISTING FINISH. COORDINATE WITH MECHANICAL, PLUMBING OR ELECTRICAL FOR ADDITIONAL SCOPE.



1 FIRST FLOOR DEMO PLAN - AREA A
SCALE: 1/8" = 1'-0"

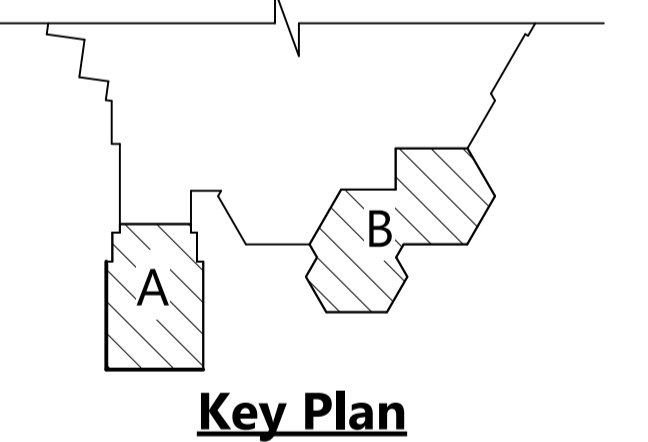


2 WALL SECTION DEMO @ SOUTH ENTRY
SCALE: 1/2" = 1'-0"

GENERAL DEMOLITION NOTES

1. THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL OF ALL SALVAGEABLE ITEMS.
2. PROTECT ITEMS NOT BEING REMOVED FROM DAMAGE DURING CONSTRUCTION.
3. CONTRACTOR SHALL FIELD VERIFY ALL CONDITIONS PRIOR TO BIDDING TO DETERMINE THE TOTAL QUANTITIES AND SCOPE OF WORK THAT IS TO OCCUR AND COORDINATE ANY DISCREPANCIES WITH THE ARCHITECT.
4. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE THE INSTALLATION OF NEW WORK WITHIN EXISTING CONDITIONS.
5. ALL MATERIALS REMOVED AND NOT REUSED SHALL BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE SPECIFICALLY DESIGNATED TO REMAIN THE PROPERTY OF THE OWNER.
6. ALL WALLS INDICATED TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY INCLUDING ALL ELECTRICAL RECEPTACLES, SWITCHES AND CONDUITS, TELEPHONE OUTLETS, WIRING, MECHANICAL PIPING, AND PLUMBING, ETC.
7. REMOVE ALL SURFACE MOUNTED OBJECTS IN AREA OF WORK THAT ARE ABANDONED AND NOT INTENDED FOR REUSE. PREPARE SURFACE FOR NEW FINISH.
8. COORDINATE ALL DEMOLITION WORK BETWEEN TRADES.
9. CONTRACTOR SHALL NOTIFY THE ARCHITECT IF ANY DEMOLITION WORK APPEARS TO AFFECT THE STRUCTURAL INTEGRITY OF THE EXISTING BUILDING BEFORE PROCEEDING WITH DEMOLITION ACTIVITIES.
10. REFER TO REFLECTED CEILING PLAN, MECHANICAL SHEETS, & ELECTRICAL SHEETS FOR ADDITIONAL DEMOLITION INFORMATION.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO EXISTING MATERIALS TO REMAIN FROM WORK UNDER THIS CONTRACT AND SHALL REPAIR OR REPLACE SUCH DAMAGE TO ITS ORIGINAL CONDITION.
12. BEFORE DEMOLITION BEGINS, CONTRACTOR SHALL CONFER WITH THE OWNER AND/OR BUILDING USERS TO SCHEDULE DISRUPTION OF DAILY ACTIVITIES.
13. ALL PRODUCTS AND EQUIPMENT SHALL BE KEPT CLEAN AND SAFE. DISPOSE OF DEBRIS DAILY AND CLEAN AREAS OF WORK UPON COMPLETION.
14. PURSUANT TO THE FEDERAL OSHA EMPLOYEE RIGHT-TO-KNOW ACT, THE CONTRACTOR IS HEREBY ADVISED THAT A POTENTIAL FOR LEAD HAZARD EXISTS. LEAD PAINT CAN BE PRESENT ON OLDER PAINTED SURFACES. THE CONTRACTOR IS ADVISED THAT HE/SHE IS RESPONSIBLE TO COMPLY WITH THE FEDERAL STANDARDS FOR LEAD PAINT IN THE CONSTRUCTION INDUSTRY THAT WERE ADOPTED IN JUNE OF 1993 BY OSHA CFR 29 PART 1926.62. THESE REGULATIONS REQUIRE THE CONTRACTOR TO DEVELOP WORK STRATEGIES WHEN WORKING WITH LEAD TO MINIMIZE AND PROTECT WORKERS FROM LEAD HAZARDS.
15. ASBESTOS ABATEMENT WILL BE PERFORMED UNDER SEPARATE CONTRACT, IF ASBESTOS IS SUSPECTED OR DISCOVERED DURING DEMOLITION. NOTIFY THE ARCHITECT.
16. CONSTRUCTION AREA SHALL BE KEPT CLEAN AND SAFE. DISPOSE OF DEBRIS DAILY AND CLEAN AREAS OF WORK UPON COMPLETION.
17. FINAL CLEANING SHALL INCLUDE THE FOLLOWING:
 - A. REMOVE LABELS THAT ARE NOT INTENDED TO BE PERMANENT.
 - B. CLEAN ALL TRANSPARENT SURFACES, INCLUDING MIRRORS AND GLASS IN DOORS AND WINDOWS.
 - C. CLEAN EXPOSED SURFACES AND INTERIOR HARD-SURFACED FINISHES TO A DUST-FREE CONDITION.

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CAD029AE
Note that this information is being provided as required by state statutes for an organization. The individual in responsible charge for design is designated by the professional stamps on individual drawings. Please follow information in the Project Manual for submitting questions during bidding or construction.



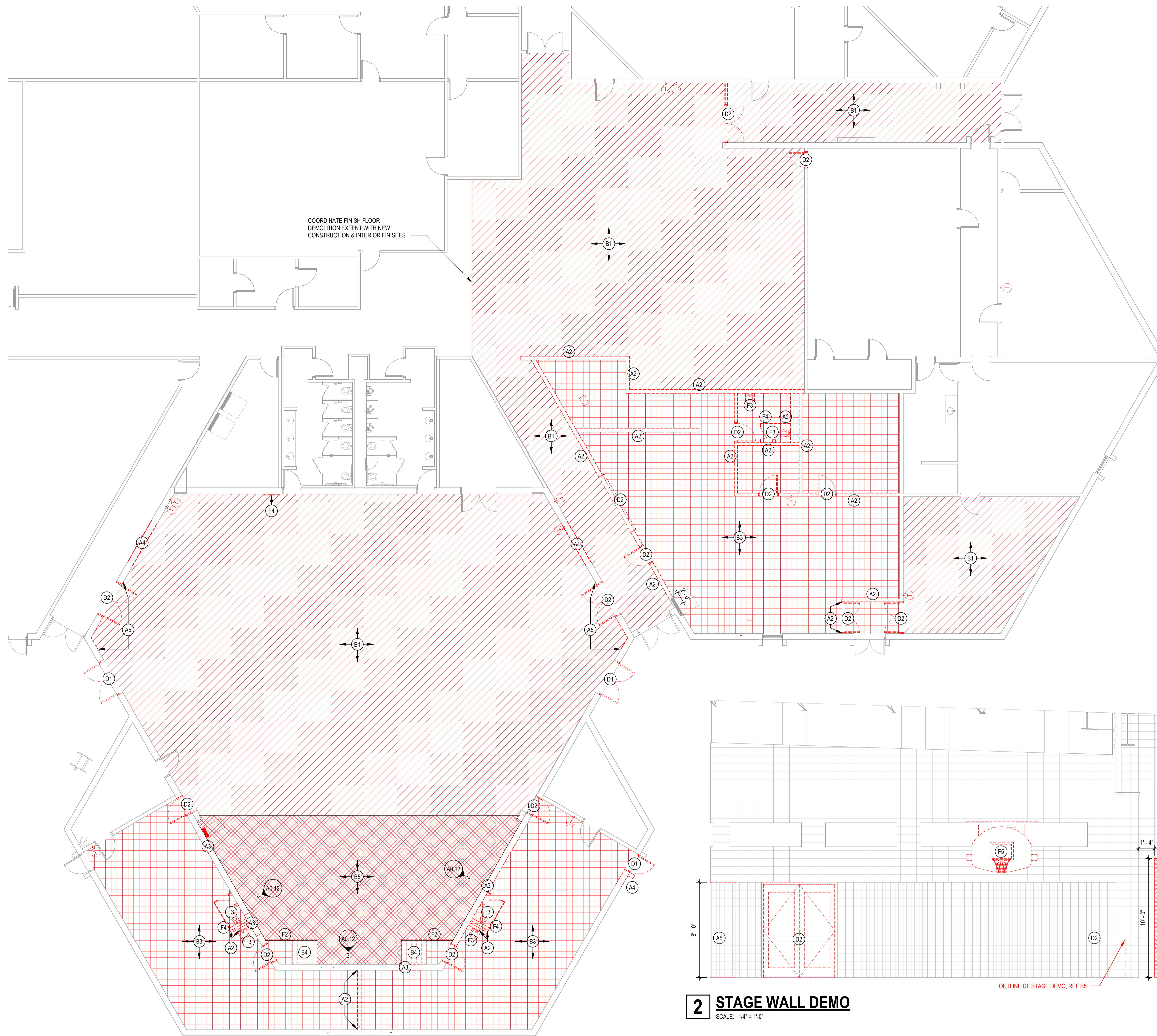
Owner Review Set
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1301 Centennial Ave,
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CE No.: 308-003-23
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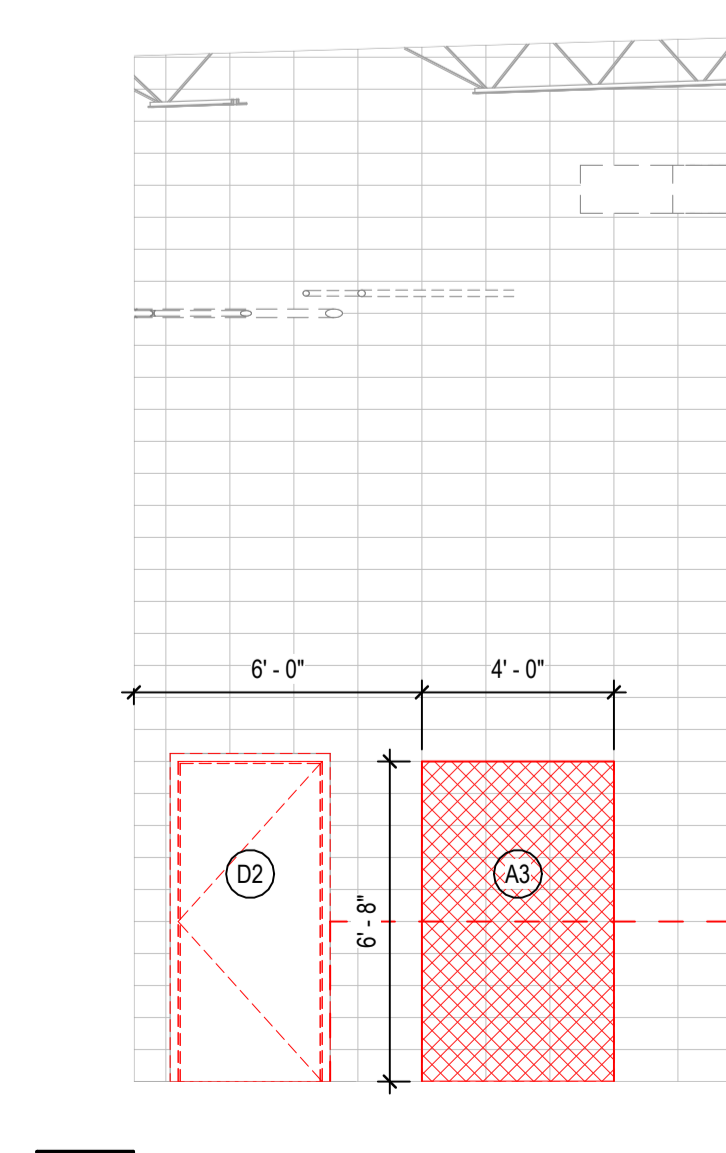
First Floor Demolition Plan
- Area A
A0.11

DEMOLITION KEY NOTES	
A-WALL	
A2	REMOVE EXISTING C.M.U. WALL PARTITION IN ITS ENTIRETY FROM FLOOR TO TOP OF WALL TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO C.M.U., TRIMS, ELECTRICAL, AND MECHANICAL (STRUCTURAL STEEL TO REMAIN). REMOVE FLOOR AS NEEDED. REMOVE ELECTRICAL AND MECHANICAL BACK TO JUNCTION OR MAIN SUPPLYING UTILITY AND CAP. REPAIR WALL, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
A3	REMOVE EXISTING C.M.U. WALL PARTITION IN ITS ENTIRETY TO THE EXTENT SHOWN FOR NEW DOOR OR WINDOW OPENING, INCLUDING BUT NOT LIMITED TO C.M.U., TRIMS, ELECTRICAL, AND MECHANICAL (STRUCTURAL STEEL TO REMAIN). REMOVE FLOOR AS NEEDED. REMOVE ELECTRICAL AND MECHANICAL BACK TO JUNCTION OR MAIN SUPPLYING UTILITY AND CAP. REPAIR WALL, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
A4	REMOVE EXISTING EXTERIOR C.M.U. WALL PARTITION W/ BRICK VENEER SECTION TO THE EXTENT SHOWN TO ALLOW FOR NEW DOOR OR WINDOW. COORDINATE SIZE W/ PROPOSED FLOOR PLANS AND SECTIONS. DEMOLITION SHALL INCLUDE BUT NOT BE LIMITED TO C.M.U., BRICK VENEER, TRIMS, FRAMING, ELECTRICAL, AND MECHANICAL (STRUCTURAL STEEL TO REMAIN). ADJUST SUSPENSION AND/OR BRACE REMAINING WALL AS REQUIRED TO BE USED AS A TRANSITION BULKHEAD ABOVE THE PROPOSED FINISH CEILING. REPAIR WALL, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
A5	REMOVE EXISTING WALL FINISH IN ITS ENTIRETY FROM FLOOR TO TOP OF WALL FINISH TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO PLASTER OR GYP. BOARD, TILE, AND TRIM. REPAIR ADJACENT WALL(S), FLOORING AND CEILING, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
A6	REMOVE EXISTING EXTERIOR METAL PANEL WALL PARTITION TO THE EXTENT SHOWN. COORDINATE SIZE W/ PROPOSED FLOOR PLANS AND SECTIONS. DEMOLITION SHALL INCLUDE BUT NOT BE LIMITED TO METAL PANEL, METAL FASTENERS, TRIMS, FRAMING, ELECTRICAL, AND MECHANICAL (STRUCTURAL STEEL TO REMAIN). REPAIR WALL, ROOF, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
B-FLOOR	
B1	REMOVE EXISTING FINISH FLOORING AND WALL BASE AS REQUIRED FOR NEW CONSTRUCTION. PREPARE SUBFLOOR AND WALL TO RECEIVE NEW FINISH FLOORING AND WALL BASE. COORDINATE EXTENT OF NEW FINISH FLOORING W/ INTERIOR FINISHES. REPAIR WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
B3	REMOVE EXISTING CONCRETE SLAB ON GRADE AS REQUIRED FOR NEW CONSTRUCTION. PREPARE SUB-GRADE TO RECEIVE NEW SLAB ON GRADE. COORDINATE EXTENT OF NEW FINISH FLOORING W/ INTERIOR FINISHES. REPAIR ADJACENT WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
B4	REMOVE EXISTING STAIR SYSTEM IN ITS ENTIRETY, INCLUDING BUT NOT LIMITED TO FINISH FLOORING, STAIR RISERS, STAIR TREADS, STAIR STRINGERS AND HANDRAILS. REPAIR WALLS AND FINISH FLOORING, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
B5	REMOVE EXISTING ELEVATED STAGE AS REQUIRED FOR NEW CONSTRUCTION, INCLUDING BUT NOT LIMITED TO FINISH FLOORING, CONCRETE SLABS, STEM WALLS, AND SUBGRADE. PREPARE SUB-GRADE TO RECEIVE NEW SLAB ON GRADE TO MATCH ADJACENT FINISH FLOOR HEIGHT. COORDINATE EXTENT OF NEW FINISH FLOORING W/ INTERIOR FINISHES. REPAIR ADJACENT WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
C-CEILING	
C1	REMOVE EXISTING LAY-IN ACOUSTICAL CEILING SYSTEM TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO CEILING PADS, CEILING GRID, LIGHT FIXTURES, MECHANICAL DIFFUSERS, SPRINKLER HEADS, ELECTRICAL SIGNAGE AND FIRE DEVICES. COORDINATE EXTENT OF MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION WITH NEW CONSTRUCTION. REPAIR WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
C3	REMOVE EXISTING GYP. BD. FRAMED BULKHEAD TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO GYP. BD. STUD FRAMING AND BRACING. REPAIR OR REROUTE EXISTING MECHANICAL, ELECTRICAL OR PLUMBING TO REMAIN AS NEEDED. COORDINATE EXTENT OF MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION WITH NEW CONSTRUCTION. REPAIR ADJACENT WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
C4	REMOVE EXISTING METAL FRAMED SOFFIT TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO METAL PANEL, STUD FRAMING, BRACING, FLASHING, GRAVEL STOP, AND BLOCKING. REPAIR OR REROUTE EXISTING MECHANICAL, ELECTRICAL OR PLUMBING TO REMAIN AS NEEDED. COORDINATE EXTENT OF MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION WITH NEW CONSTRUCTION. REPAIR ADJACENT ROOF/WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
D-DOORS & WINDOWS	
D1	REMOVE EXISTING EXTERIOR DOOR IN ITS ENTIRETY TO THE ROUGH OPENING, INCLUDING BUT NOT LIMITED TO DOOR LEAF, DOOR FRAME, SIDELIGHT GLAZING, TRANSOM GLAZING, HARDWARE AND ALL SEALANT. PROTECT AND SALVAGE ADJACENT FINISHED SURFACES. REPAIR WALL, VAPOR BARRIER, INSULATION, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
D2	REMOVE EXISTING DOOR IN ITS ENTIRETY TO THE ROUGH OPENING, INCLUDING BUT NOT LIMITED TO DOOR LEAF, DOOR FRAME, SIDELIGHT GLAZING, TRANSOM GLAZING, HARDWARE AND ALL SEALANT. PROTECT AND SALVAGE ADJACENT FINISHED SURFACES. REPAIR WALL, VAPOR BARRIER, INSULATION, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
F-MISC	
F2	REMOVE GUARDRAIL IN ITS ENTIRETY, INCLUDING BUT NOT LIMITED TO RAIL, SUPPORT POSTS, AND ALL MOUNTING HARDWARE. PROTECT AND SALVAGE ADJACENT FINISHED SURFACES. REPAIR FLOOR AND ADJACENT WALLS TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
F3	REMOVE EXISTING PLUMBING FIXTURE IN ITS ENTIRETY, INCLUDING BUT NOT LIMITED TO WALL, FLOOR AND CEILING CONSTRUCTION TO EXTENT NEEDED TO REMOVE ALL SUPPLY LINES AND SEWER LINES IN THEIR ENTIRETY TO BRANCHES FROM MAINS. REPAIR WALL, ADJACENT WALL(S), FLOOR(S), FLOORING MATERIAL(S) AND CEILING(S) IF APPLICABLE, TO MATCH EXISTING FINISH. COORDINATE WITH MECHANICAL.
F4	REMOVE ALL WALL MOUNTED ACCESSORIES IN THEIR ENTIRETY TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO PLAQUES(S), PICTURE(S), PULL-UP BARS, TECTUM PANELS AND ATTACHMENT SYSTEMS, MIRRORS, BABY CHANGING STATIONS, SURFACE MOUNTED SOAP DISPENSORS, RECESSED SOAP DISPENSORS, CLOCKS, GRAB BARS, AND ALL MOUNTING HARDWARE. SALVAGE FOR REINSTALLATION OR FOR POSSIBLE RE-USE. COORDINATE W/ FLOOR PLANS OR TURN OVER TO OWNER. REPAIR WALL TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
F5	REMOVE BASKETBALL HOOP IN ITS ENTIRETY, INCLUDING BUT NOT LIMITED TO HOOP ASSEMBLY, SUPPORT STRUCTURE, WALL/CEILING FASTENERS. REPAIR WALL TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
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F7	REMOVE EXISTING CEILING-MOUNTED STAGE EQUIPMENT IN ITS ENTIRETY, INCLUDING BUT NOT LIMITED TO CURTAINS, HANGING RODS, TRACKS, AND ASSOCIATED SUPPORT STRUCTURE. PATCH AND REPAIR CEILING, ADJACENT WALL(S) AND TECTUM IF APPLICABLE, TO MATCH EXISTING FINISH. COORDINATE WITH MECHANICAL, PLUMBING OR ELECTRICAL FOR ADDITIONAL SCOPE.



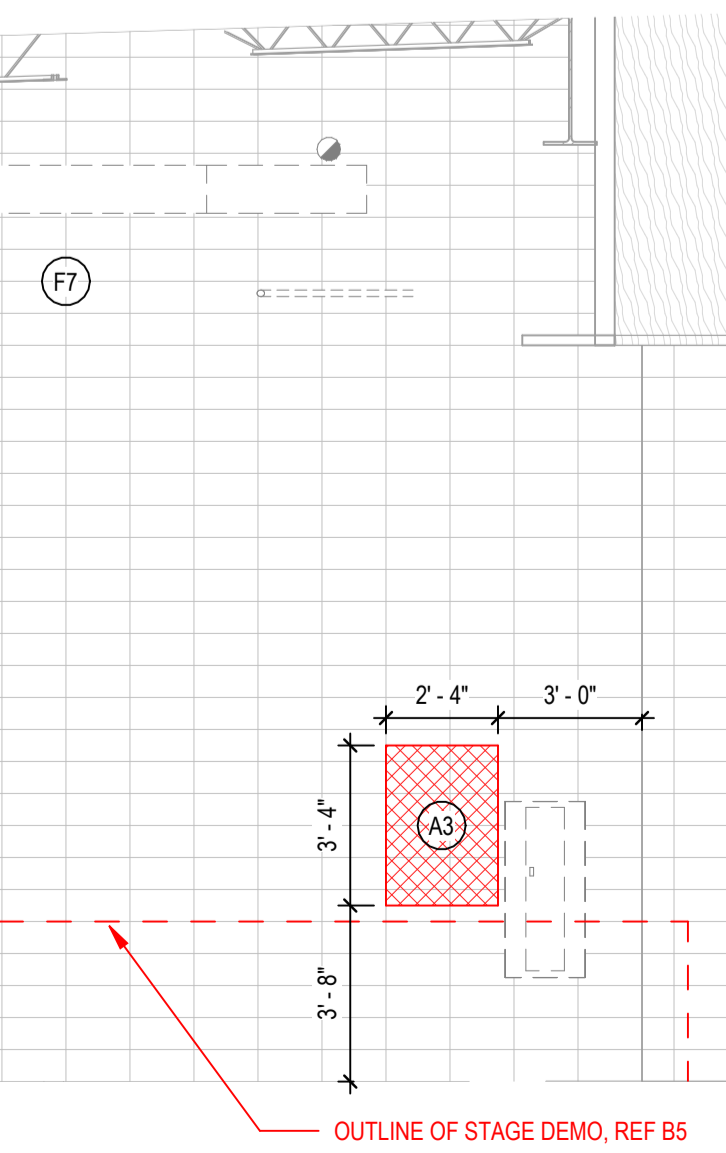
FIRST FLOOR DEMO PLAN - AREA B
SCALE: 1/8" = 1'-0"

2 STAGE WALL DEMO
SCALE: 1/4" = 1'-0"



3 DEMO - SOUTH
SCALE: 1/4" = 1'-0"

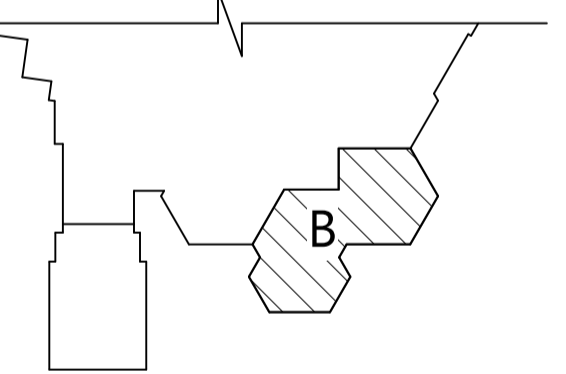
4 DEMO - WEST WALL
SCALE: 1/4" = 1'-0"



4 DEMO - WEST WALL
SCALE: 1/4" = 1'-0"

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 - C. CLEAN EXPOSED SURFACES AND INTERIOR HARD-SURFACED FINISHES TO A DUST-FREE CONDITION.



Key Plan
Owner Review Set

Centennial Gymnasium Addition, Kitchen/Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

CE No.: 308-003-23
October 31, 2025

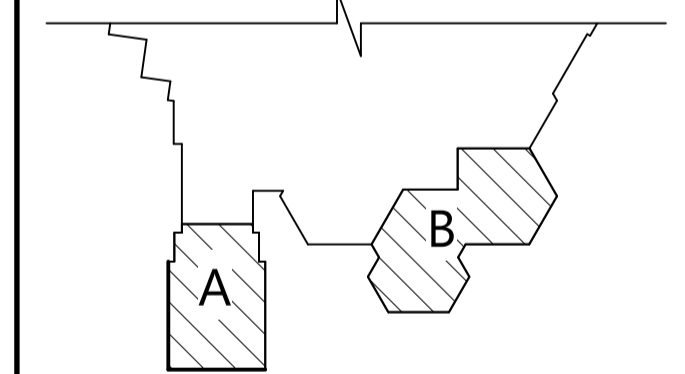
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First Floor Demolition Plan - Area B

A0.12

Plot Time Stamp: 10/31/2025 10:19:41 AM File Location/Name: AutoDesk Docx/708-003-23 Centennial Improve - A0.12.dwg - Improve_A0.12.rvt

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
 Clark & Enersen, Inc.
 Architecture Contact: Tim Ripp
 Engineering Contact: TJ Schirmer
 1010 Lincoln Mall, Suite 200
 Lincoln, NE 68508
 COA No. CAD039AE
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Key Plan

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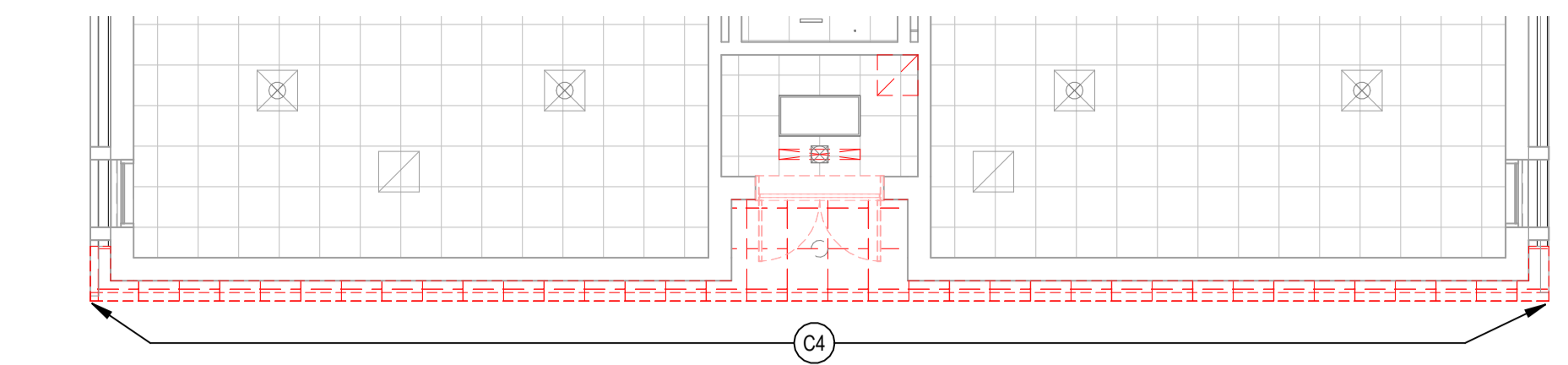
DRAFT
 PREPARED FOR PRELIMINARY SUBMISSION AND REVIEW ONLY -- NOT FOR CONSTRUCTION

DEMOLITION KEY NOTES	
A-WALL	
A2	REMOVE EXISTING C.M.U. WALL PARTITION IN ITS ENTIRETY FROM FLOOR TO TOP OF WALL TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO C.M.U., TRIMS, ELECTRICAL, AND MECHANICAL (STRUCTURAL STEEL TO REMAIN). REMOVE FLOOR AS NEEDED. REMOVE ELECTRICAL AND MECHANICAL BACK TO JUNCTION OR MAIN SUPPLYING UTILITY AND CAP. REPAIR WALL, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
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A4	REMOVE EXISTING EXTERIOR C.M.U. WALL PARTITION W/ BRICK VENEER SECTION TO THE EXTENT SHOWN TO ALLOW FOR NEW DOOR OR WINDOW. COORDINATE SIZE W/ PROPOSED FLOOR PLANS AND SECTIONS. DEMOLITION SHALL INCLUDE BUT NOT BE LIMITED TO C.M.U., BRICK VENEER, TRIMS, FRAMING, ELECTRICAL, AND MECHANICAL (STRUCTURAL STEEL TO REMAIN). ADJUST SUSPENSION AND/OR BRACE REMAINING WALL AS REQUIRED TO BE USED AS A TRANSITION BULKHEAD ABOVE THE PROPOSED FINISH CEILING. REPAIR WALL, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
A5	REMOVE EXISTING WALL FINISH IN ITS ENTIRETY FROM FLOOR TO TOP OF WALL FINISH TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO GYP. BOARD, TILE, AND TRIM. REPAIR ADJACENT WALL(S), FLOORING AND CEILING, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
A6	REMOVE EXISTING EXTERIOR METAL PANEL WALL PARTITION TO THE EXTENT SHOWN. COORDINATE SIZE W/ PROPOSED FLOOR PLANS AND SECTIONS. DEMOLITION SHALL INCLUDE BUT NOT BE LIMITED TO METAL PANEL, METAL FASTENERS, TRIMS, FRAMING, ELECTRICAL, AND MECHANICAL (STRUCTURAL STEEL TO REMAIN). REPAIR WALL, ROOF, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
B-FLOOR	
B1	REMOVE EXISTING FINISH FLOORING AND WALL BASE AS REQUIRED FOR NEW CONSTRUCTION. PREPARE SUB-FLOOR AND WALL TO RECEIVE NEW FINISH FLOORING AND WALL BASE. COORDINATE EXTENT OF NEW FINISH FLOORING W/ INTERIOR FINISHES. REPAIR WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
B3	REMOVE EXISTING CONCRETE SLAB ON GRADE AS REQUIRED FOR NEW CONSTRUCTION. PREPARE SUB-GRADE TO RECEIVE NEW SLAB ON GRADE. COORDINATE EXTENT OF NEW FINISH FLOORING W/ INTERIOR FINISHES. REPAIR ADJACENT WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
B4	REMOVE EXISTING STAIR SYSTEM IN ITS ENTIRETY, INCLUDING BUT NOT LIMITED TO FINISH FLOORING, STAIR RISERS, STAIR TREADS, STAIR STRINGERS AND HANDRAILS. REPAIR WALLS AND FINISH FLOORING, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
B5	REMOVE EXISTING ELEVATED STAGE AS REQUIRED FOR NEW CONSTRUCTION, INCLUDING BUT NOT LIMITED TO FINISH FLOORING, CONCRETE SLABS, STEEL WALLS, AND SUBGRADE. PREPARE SUB-GRADE TO RECEIVE NEW SLAB ON GRADE TO MATCH ADJACENT FINISH FLOOR HEIGHT. COORDINATE EXTENT OF NEW FINISH FLOORING W/ INTERIOR FINISHES. REPAIR ADJACENT WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
C-CEILING	
C1	REMOVE EXISTING LAY-IN ACOUSTICAL CEILING SYSTEM TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO CEILING PADS, CEILING GRID, LIGHT FIXTURES, MECHANICAL DIFFUSERS, SPRINKLER HEADS, ELECTRICAL SIGNAGE AND FIRE DEVICES. COORDINATE EXTENT OF MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION WITH NEW CONSTRUCTION. REPAIR WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
C3	REMOVE EXISTING GYP. BD. FRAMED BULKHEAD TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO GYP. BD, STUD FRAMING AND BRACING. REPAIR OR REROUTE EXISTING MECHANICAL, ELECTRICAL OR PLUMBING TO REMAIN AS NEEDED. COORDINATE EXTENT OF MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION WITH NEW CONSTRUCTION. REPAIR ADJACENT WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
C4	REMOVE EXISTING METAL FRAMED SOFFIT TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO METAL PANEL, STUD FRAMING, BRACING, FLASHING, GRAVEL STOP, AND BLOCKING. REPAIR OR REROUTE EXISTING MECHANICAL, ELECTRICAL OR PLUMBING TO REMAIN AS NEEDED. COORDINATE EXTENT OF MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION WITH NEW CONSTRUCTION. REPAIR ADJACENT ROOF/WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
D-DOORS & WINDOWS	
D1	REMOVE EXISTING EXTERIOR DOOR IN ITS ENTIRETY TO THE ROUGH OPENING, INCLUDING BUT NOT LIMITED TO DOOR LEAF, DOOR FRAME, SIDELIGHT GLAZING, TRANSOM GLAZING, HARDWARE AND ALL SEALANT. PROTECT AND SALVAGE ADJACENT FINISHED SURFACES. REPAIR WALL, VAPOR BARRIER, INSULATION, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
D2	REMOVE EXISTING DOOR IN ITS ENTIRETY TO THE ROUGH OPENING, INCLUDING BUT NOT LIMITED TO DOOR LEAF, DOOR FRAME, SIDELIGHT GLAZING, TRANSOM GLAZING, HARDWARE AND ALL SEALANT. PROTECT AND SALVAGE ADJACENT FINISHED SURFACES. REPAIR WALL, VAPOR BARRIER, INSULATION, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
F-MISC	
F2	REMOVE GUARDRAIL IN ITS ENTIRETY, INCLUDING BUT NOT LIMITED TO RAIL, SUPPORT POSTS, AND ALL MOUNTING HARDWARE. PROTECT AND SALVAGE ADJACENT FINISHED SURFACES. REPAIR FLOOR AND ADJACENT WALLS TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
F3	REMOVE EXISTING PLUMBING FIXTURE IN ITS ENTIRETY, INCLUDING BUT NOT LIMITED TO WALL, FLOOR AND CEILING CONSTRUCTION TO EXTENT NEEDED TO REMOVE ALL SUPPLY LINES AND SEWER LINES IN THEIR ENTIRETY TO BRANCHES FROM MAINS. REPAIR WALL, ADJACENT WALL(S), FLOOR(S), FLOORING MATERIAL(S) AND CEILING(S) IF APPLICABLE, TO MATCH EXISTING FINISH. COORDINATE WITH MECHANICAL.
F4	REMOVE ALL WALL MOUNTED ACCESSORIES IN THEIR ENTIRETY TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO PLAQUES(S), PICTURE(S), PULL-UP BARS, TECTUM PANELS AND ATTACHMENT SYSTEMS, MIRRORS, BABY CHANGING STATIONS, SURFACE MOUNTED SOAP DISPENSERS, RECESSED SOAP DISPENSERS, CLOCKS, GRAB BARS, AND ALL MOUNTING HARDWARE. SALVAGE FOR REINSTALLATION OR FOR POSSIBLE RE-USE. COORDINATE W/ FLOOR PLANS OR TURN OVER TO OWNER. REPAIR WALL TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
F5	REMOVE BASKETBALL HOOP IN ITS ENTIRETY, INCLUDING BUT NOT LIMITED TO HOOP ASSEMBLY, SUPPORT STRUCTURE, WALL/CEILING FASTENERS. REPAIR WALL TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
F6	REMOVE EXISTING TECTUM PANEL TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO TECTUM PANEL, SOUND BLANKETS, WALL FASTENERS, AND METAL STRUCTURE. REPAIR WALL TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
F7	REMOVE EXISTING CEILING-MOUNTED STAGE EQUIPMENT IN ITS ENTIRETY, INCLUDING BUT NOT LIMITED TO CURTAINS, HANGING RODS, TRACKS, AND ASSOCIATED SUPPORT STRUCTURE. PATCH AND REPAIR CEILING, ADJACENT WALL(S) AND TECTUM IF APPLICABLE, TO MATCH EXISTING FINISH. COORDINATE WITH MECHANICAL, PLUMBING OR ELECTRICAL FOR ADDITIONAL SCOPE.

GENERAL DEMOLITION NOTES

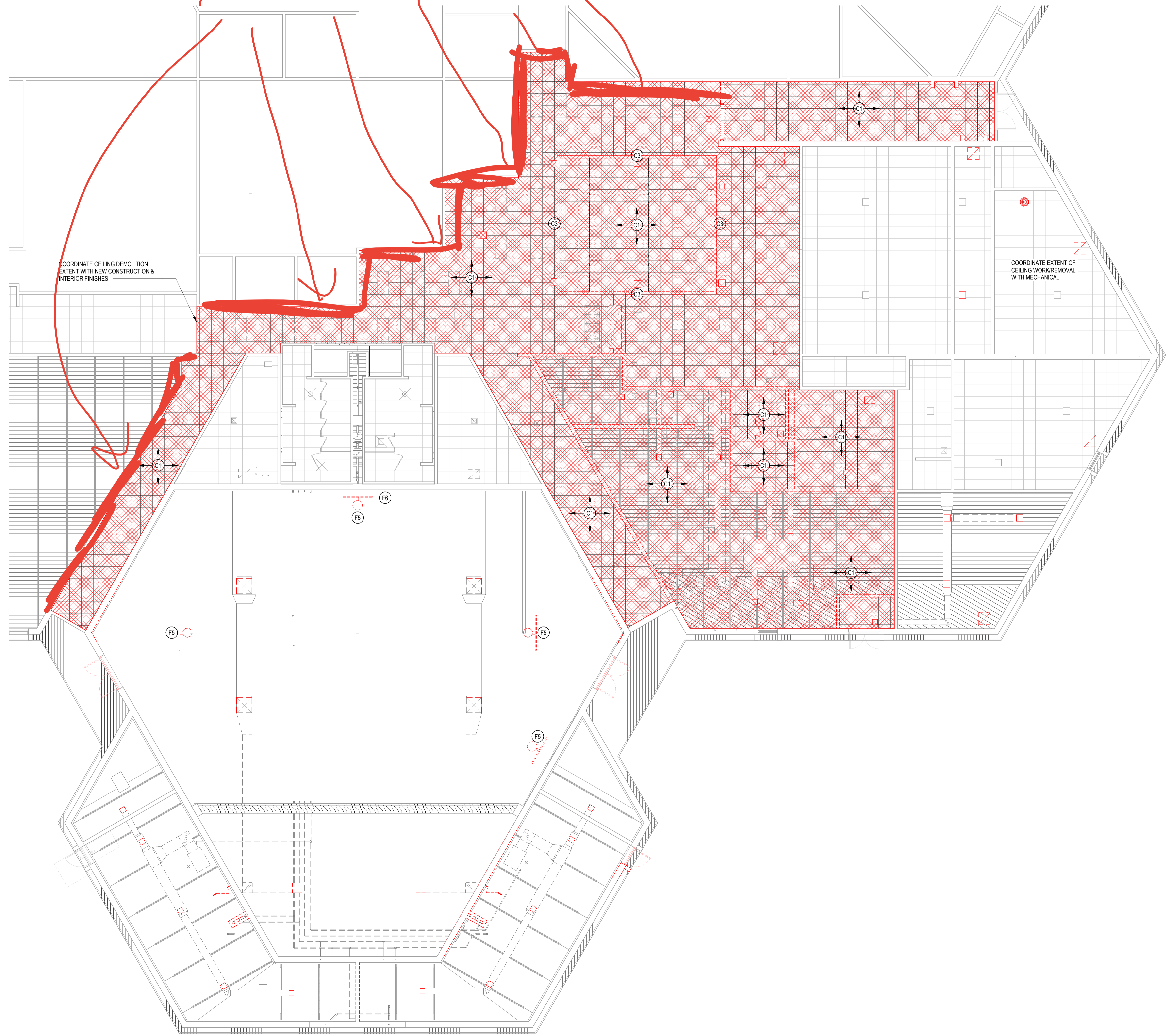
- THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL OF ALL SALVAGEABLE ITEMS.
- PROTECT ITEMS NOT BEING REMOVED FROM DAMAGE DURING CONSTRUCTION.
- CONTRACTOR SHALL FIELD VERIFY ALL CONDITIONS PRIOR TO BIDDING TO DETERMINE THE TOTAL QUANTITIES AND SCOPE OF WORK THAT IS TO OCCUR AND COORDINATE ANY DISCREPANCIES WITH THE ARCHITECT.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE THE INSTALLATION OF NEW WORK WITHIN EXISTING CONDITIONS.
- ALL MATERIALS REMOVED AND NOT REUSED SHALL BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE SPECIFICALLY DESIGNATED TO REMAIN THE PROPERTY OF THE OWNER.
- ALL WALLS INDICATED TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY INCLUDING ALL ELECTRICAL RECEPTACLES, SWITCHES AND CONDUITS, TELEPHONE OUTLETS, WIRING, MECHANICAL PIPING, AND PLUMBING, ETC.
- REMOVE ALL SURFACE MOUNTED OBJECTS IN AREA OF WORK THAT ARE ABANDONED AND NOT INTENDED FOR REUSE. PREPARE SURFACE FOR NEW FINISH.
- COORDINATE ALL DEMOLITION WORK BETWEEN "A" AND "B" AREAS.
- CONTRACTOR SHALL NOTIFY THE ARCHITECT IF DEMOLITION WORK APPEARS TO AFFECT THE STRUCTURAL INTEGRITY OF THE EXISTING BUILDING BEFORE PROCEEDING WITH DEMOLITION ACTIVITIES.
- REFER TO REFLECTED CEILING PLAN, MECHANICAL SHEETS, & ELECTRICAL SHEETS FOR ADDITIONAL DEMOLITION INFORMATION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO EXISTING MATERIALS TO REMAIN FROM WORK UNDER THIS CONTRACT, AND SHALL REPAIR SUCH DAMAGE TO ITS ORIGINAL CONDITION.
- BEFORE DEMOLITION BEGINS, CONTRACTOR SHALL CONFER WITH THE OWNER AND/OR BUILDING USERS TO SCHEDULE DISRUPTION OF DAILY ACTIVITIES.
- ALL PRODUCTS AND EQUIPMENT SHALL BE KEPT CLEAN AND SAFE. DISPOSE OF DEBRIS DAILY AND CLEAN AREAS OF WORK UPON COMPLETION.
- PURSUANT TO THE FEDERAL OSHA EMPLOYEE RIGHT-TO-KNOW ACT, THE CONTRACTOR IS HEREBY ADVISED THAT A POTENTIAL FOR LEAD HAZARD EXISTS. LEAD PAINT CAN BE PRESENT ON OLDER PAINTED SURFACES. THE CONTRACTOR IS ADVISED THAT HE/SHE IS RESPONSIBLE TO COMPLY WITH THE FEDERAL STANDARDS FOR LEAD PAINT IN THE CONSTRUCTION INDUSTRY THAT WERE ADOPTED IN JUNE OF 1993 BY OSHA CFR 29 PART 1926.62. THESE REGULATIONS REQUIRE THE CONTRACTOR TO DEVELOP WORK STRATEGIES WHEN WORKING WITH LEAD TO MINIMIZE AND PROTECT WORKERS FROM LEAD HAZARDS.
- ASBESTOS ABATEMENT WILL BE PERFORMED UNDER SEPARATE CONTRACT. IF ASBESTOS IS SUSPECTED OR DISCOVERED DURING DEMOLITION, NOTIFY THE ARCHITECT.
- CONSTRUCTION AREA SHALL BE KEPT CLEAN AND SAFE. DISPOSE OF DEBRIS DAILY AND CLEAN AREAS OF WORK UPON COMPLETION.
- FINAL CLEANING SHALL INCLUDE THE FOLLOWING:
 A. REMOVE LABELS THAT ARE NOT INTENDED TO BE PERMANENT.
 B. CLEAN ALL TRANSPARENT SURFACES, INCLUDING MIRRORS AND GLASS IN DOORS AND WINDOWS.
 C. CLEAN EXPOSED SURFACES AND INTERIOR HARD-SURFACED FINISHES TO A DUST-FREE CONDITION.

REVIEW ALL NOTES

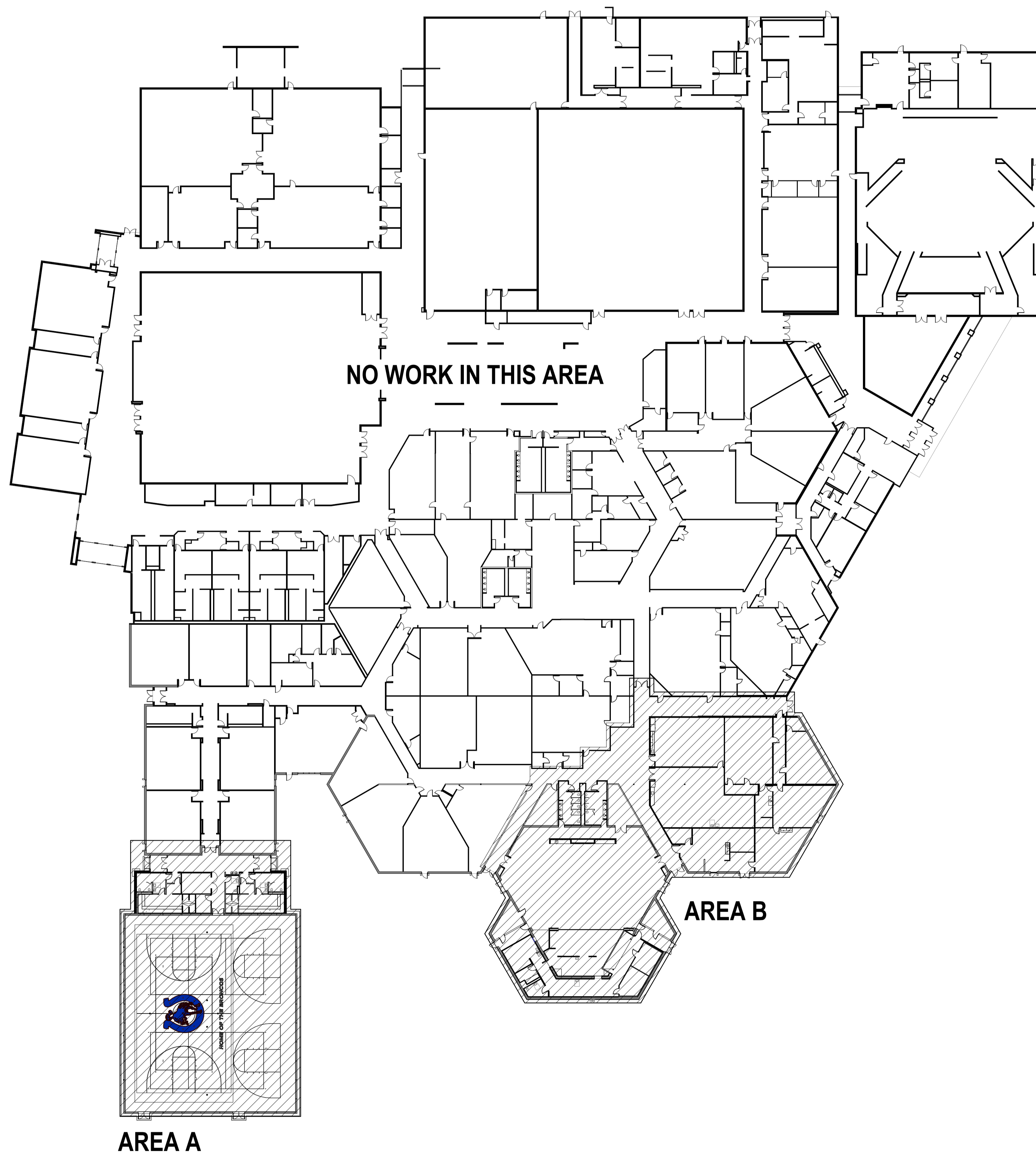


2 FIRST FLOOR RCP - Area A
 SCALE: 1/8" = 1'-0"

Add wall refinish



1 FIRST FLOOR RCP - Area B
 SCALE: 1/8" = 1'-0"



AREA A

AREA B

NO WORK IN THIS AREA

FIRST FLOOR ORIENTATION PLAN
SCALE: 1/32" = 1'-0"

GENERAL PLAN NOTES

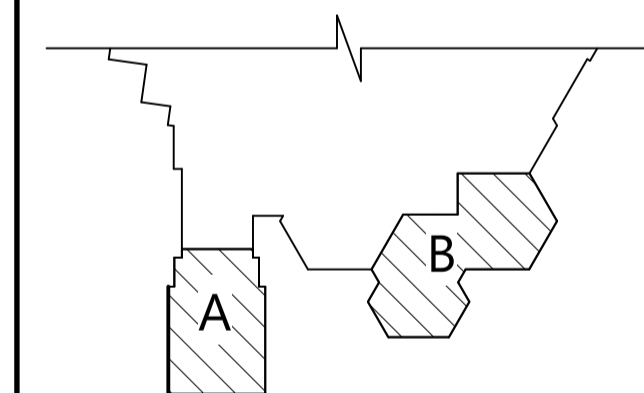
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2. ALL WALL / GENERAL PLAN DIMENSIONS ARE TO FACE OF MASONRY, FACE OF CONCRETE, AND TO FACE OF GYP. BOARD, TYP.
3. CONSTRUCTION OF WALLS ARE DESIGNATED STARTING ON TAG SIDE OF WALL.
4. REFER TO STRUCTURAL DRAWINGS FOR GROUTING AND REINFORCEMENT OF CMU WALLS.
5. ALL INTERIOR WALL FRAMING NOTED IN WALL TYPE SCHEDULE EXTENDS TO STRUCTURAL DECKING, BRACE AS REQUIRED. PROVIDE DEEP LEG SLIP TRACK AT TOP OF ALL INTERIOR WALLS / STUDS EXTENDING TO STRUCTURE TO ALLOW FOR DEFLECTION OF STRUCTURE.
6. INTERIOR DOOR FRAMES SHALL BE INSTALLED WITH THE HINGE SIDE OF DOOR FRAME 4" FROM ADJACENT WALL, UNLESS OTHERWISE DIMENSIONED.
7. PROVIDE BULLNOSE UNITS @ ALL DOOR AND WINDOW OPENINGS, END WALLS, AND OUTSIDE CORNERS IN CMU WALLS.
8. ALL STEEL STUDS ARE MIN. 25 GA. UNLESS NOTED OTHERWISE. 20 GA STEEL STUDS REQUIRED AT ALL CEMENTITIOUS BACKER BOARD AND ABUSE RESISTANT GYPSUM BOARD AS SPECIFIED.
9. 5/8" CEMENTITIOUS BACKER BOARD SHALL BE SUBSTITUTED FOR GYP. BOARD IN ALL LOCATIONS WHERE CERAMIC AND /OR PORCELAIN WALL TILE FINISHES ARE TO BE INSTALLED.
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12. ALL OPENINGS IN RATED ASSEMBLIES SHALL BE SEALED WITH FIRE / SMOKE RATED MATERIALS AND ASSEMBLIES. INSTALL RATED JOINT SEALANTS AT BOTH FACES OF PARTITIONS, AT PERIMETERS, AND THROUGH FIRE RATED ASSEMBLIES. REFERENCE CODE COMPLIANCE PLANS FOR LOCATION OF RATED ASSEMBLIES.
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16. GENERAL CONTRACTOR SHALL COORDINATE REPAINTING OF WALLS BETWEEN SUBCONTRACTORS AFTER EXISTING FIXTURES ARE SCHEDULED TO BE REMOVED AND PRIOR TO FIXTURES BEING REINSTALLED. REFER TO ELECTRICAL & MECHANICAL PLANS.
17. ALL WALL BOARD IN MECHANICAL ROOMS SHALL BE MOLD & MOISTURE RESISTANT DRYWALL.
18. TOOTH-IN FINISH BLOCK AT ALL NEW CMU OPENINGS.

Per Nebraska State Statute 81-3436, section 6.5.3

Required Information on Technical Submissions

Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CAD029AE

Note that this information is being provided as required by state statutes for an organization. The individual in responsible charge for design is designated by the professional stamps on individual drawings. Please follow information in the Project Manual for submitting questions during bidding or construction.



Key Plan

Owner Review Set

Centennial Gymnasium Addition, Kitchen/ Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

CE No.: 308-003-23

October 31, 2025

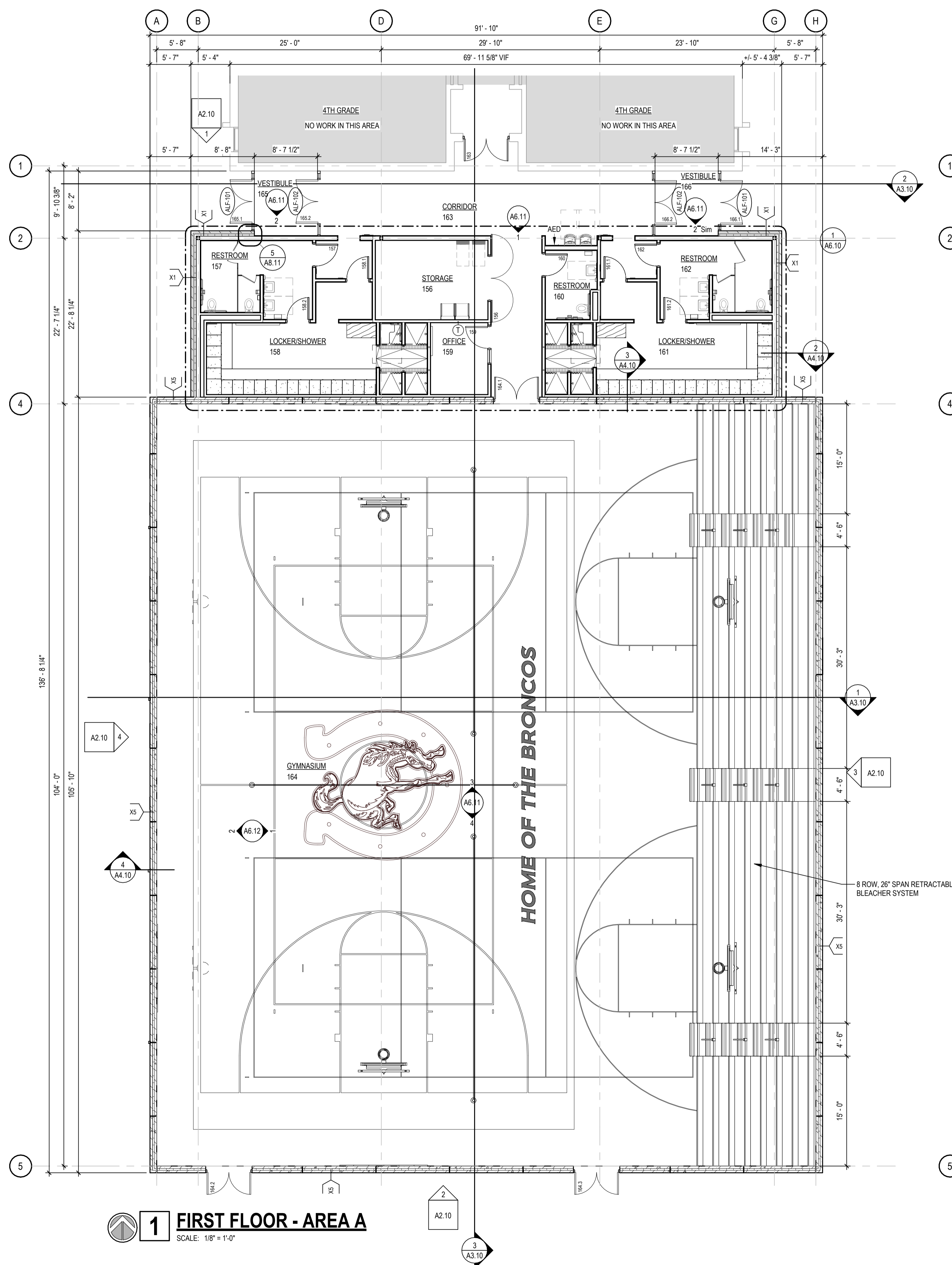
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Orientation Plan

A1.01

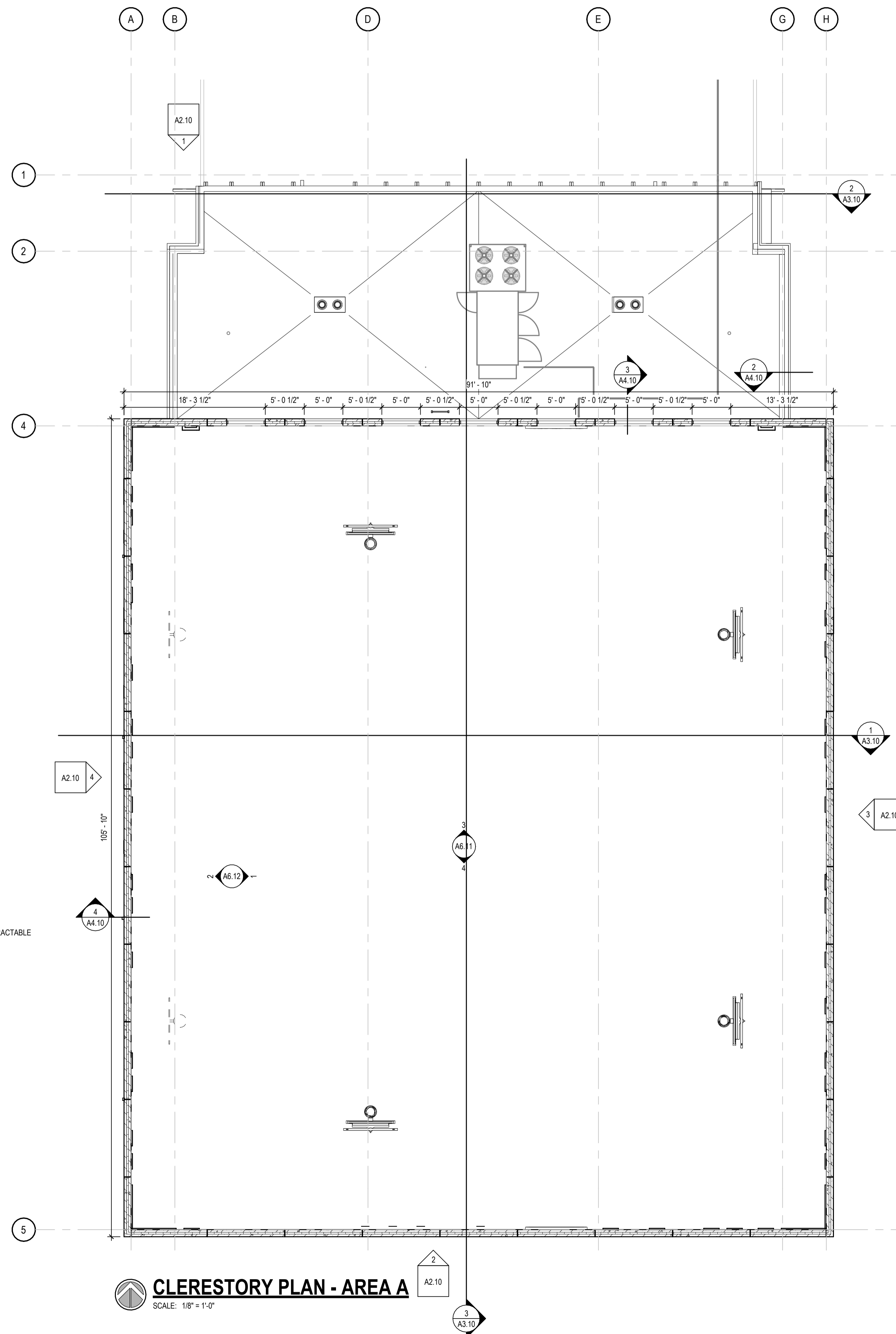
EXPANSION JOINT SCHEDULE

Type Mark	Description
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1 FIRST FLOOR - AREA A

SCALE: 1/8" = 1'-0"



CLERESTORY PLAN - AREA A

SCALE: 1/8" = 1'-0"

GENERAL PLAN NOTES

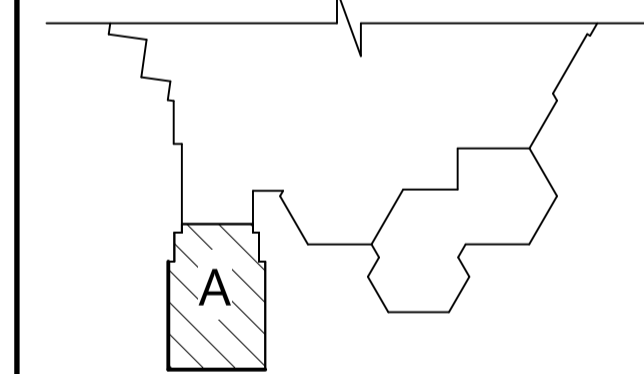
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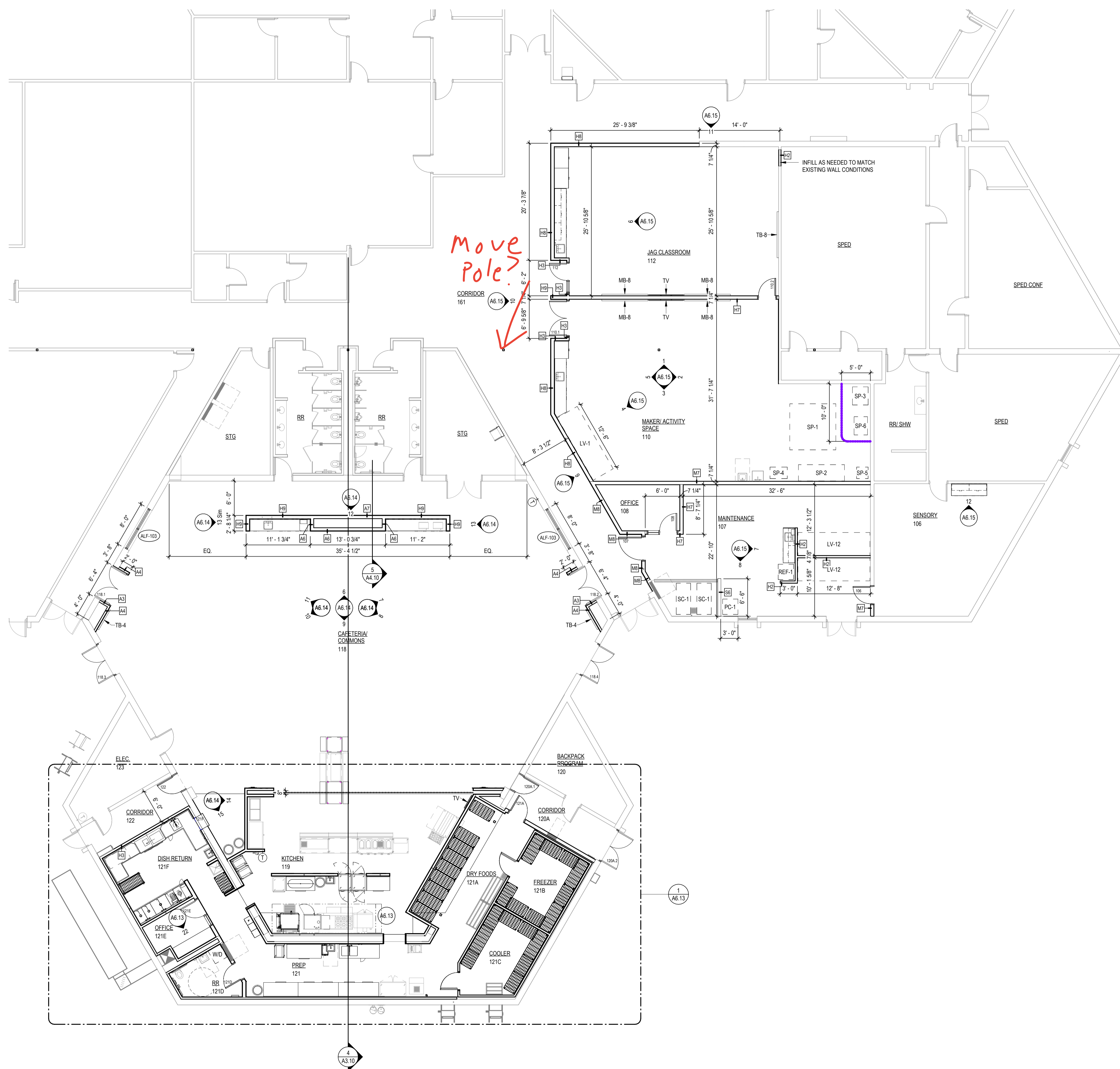
CE No.: 308-003-23

October 31, 2025

DRAFT
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First Floor Plan - Area A

A1.11



EQUIPMENT SCHEDULE				
TAG	ACCESSORIES	FURNISHED BY OWNER / CONTRACTOR (O / C)	INSTALLED BY OWNER / CONTRACTOR (O / C)	Comments
AED	AED CABINET	OWNER	OWNER	RECESSED
LB-1	LOCKER BENCH ADA	CONTRACTOR	CONTRACTOR	
LV-1	12 X 8 X 4 LEVRACK	OWNER	CONTRACTOR	RELOCATE EXISTING
LV-12	12 X 8 X 4 LEVRACK	OWNER	CONTRACTOR	
MB-4	4' X 4' MARKER BOARD	CONTRACTOR	CONTRACTOR	
MB-6	4' X 4' MARKER BOARD	CONTRACTOR	CONTRACTOR	
MB-8	4' X 8' MARKER BOARD	CONTRACTOR	CONTRACTOR	
PC-1	POP COOLER	OWNER	CONTRACTOR	RELOCATE EXISTING
PS-1	PROJECTOR SCREEN	CONTRACTOR	CONTRACTOR	
REF-1	REFRIGERATOR	OWNER	CONTRACTOR	
SP-1	SCREEN PRINTING PRESS	OWNER	OWNER	RELOCATE EXISTING
SP-2	CONVEYOR DRYER	OWNER	OWNER	RELOCATE EXISTING
SP-3	E-200 EXPOSURE UNIT	OWNER	OWNER	RELOCATE EXISTING
SP-4	WASH BASIN	OWNER	OWNER	RELOCATE EXISTING
SP-5	BLACK FLASH DRYER	OWNER	OWNER	RELOCATE EXISTING
SP-6	EPSON PRINTER	OWNER	OWNER	
TB-4	4' X 4' TACK BOARD	CONTRACTOR	CONTRACTOR	
TB-8	4' X 8' TACK BOARD	CONTRACTOR	CONTRACTOR	
TV	TELEVISION	OWNER	OWNER	
WID	WASHER/DRYER	OWNER	CONTRACTOR	

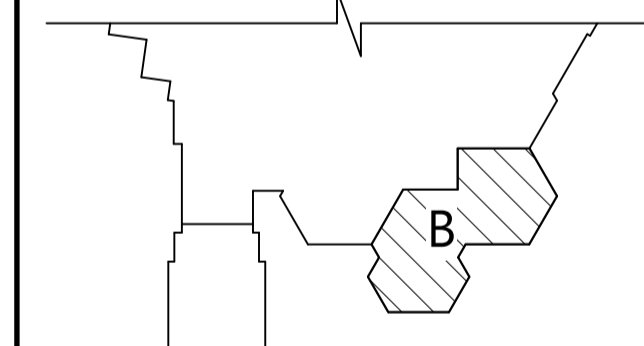
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- ALL STEEL STUDS ARE MIN. 25 GA. UNLESS NOTED OTHERWISE. 20 GA STEEL STUDS REQUIRED AT ALL CEMENTITIOUS BACKER BOARD AND ABUSE RESISTANT GYPSUM BOARD AS SPECIFIED.
- 5/8" CEMENTITIOUS BACKER BOARD SHALL BE SUBSTITUTED FOR GYP. BOARD IN ALL LOCATIONS WHERE CERAMIC AND/OR PORCELAIN WALL TILE FINISHES ARE TO BE INSTALLED.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PRICING AND INSTALLATION OF APPROPRIATE FRAMING NEEDED FOR WALLS HEIGHT. REFER TO INTERIOR STEEL STUD FRAMING GAUGE TABLE (1) ON SHEET A0.00 FOR FRAMING GAGES AND STUD SIZING REQUIREMENTS.
- REFER TO CODE COMPLIANCE PLANS FOR LOCATION OF FIRE RATED WALLS AND SMOKE SEPARATION WALL LOCATIONS AND REQUIREMENTS.
- ALL OPENINGS IN RATED ASSEMBLIES SHALL BE SEALED WITH FIRE / SMOKE RATED MATERIALS AND ASSEMBLIES. INSTALL RATED JOINT SEALANTS AT BOTH FACES OF PARTITIONS, AT PERIMETERS, AND THROUGH FIRE RATED ASSEMBLIES. REFERENCE CODE COMPLIANCE PLANS FOR LOCATION OF RATED ASSEMBLIES.
- ALL EXPANSION JOINT COVERS WITH CONNECTION TO RATED ASSEMBLIES SHALL MEET THE SAME REQUIRED RATING AS THE ASSEMBLY. REFERENCE CODE COMPLIANCE PLANS FOR LOCATION OF RATED ASSEMBLIES.
- ALL STC-RATED WALL ASSEMBLIES AND PARTITIONS INDICATED SHALL HAVE STAGGERED SHEATHING AND GYP. BOARD JOINTS ON OPPOSITE SIDES OF ASSEMBLIES. REFERENCE WALL TYPE SCHEDULE FOR SOUND ATTENUATION INSULATION REQUIRED WITHIN STUD CAVITIES. SEAL ASSEMBLIES AT CONSTRUCTION PERIMETERS, DECKING MATERIAL (TOP & BOTTOM), BEHIND CONTROL JOINTS, AND AT ALL OPENINGS AND PENETRATIONS WITH A CONTINUOUS BEAD OF ACOUSTICAL JOINT SEALANT. INSTALL ACOUSTICAL JOINT SEALANTS AT BOTH FACES OF ASSEMBLIES.
- ALL SPANDREL GLAZING SHALL HAVE METAL STUD AND GROW FURRING WALLS AT INTERIOR SIDE OF GLAZING WHERE EXPOSED TO VIEW.
- GENERAL CONTRACTOR SHALL COORDINATE REPAINTING OF WALLS BETWEEN SUBCONTRACTORS AFTER EXISTING FIXTURES ARE SCHEDULED TO BE REMOVED AND PRIOR TO FIXTURES BEING REINSTALLED. REFER TO ELECTRICAL & MECHANICAL PLANS.
- ALL WALL BOARD IN MECHANICAL ROOMS SHALL BE MOLD & MOISTURE RESISTANT DRYWALL.
- TOOTH-IN FINISH BLOCK AT ALL NEW CMU OPENINGS.

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions

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Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CAD029AE

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Key Plan

Owner Review Set

Centennial Gymnasium Addition, Kitchen/ Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

CE No.: 308-003-23

October 31, 2025

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1 FIRST FLOOR - AREA B
SCALE: 1/8" = 1'-0"

1
2

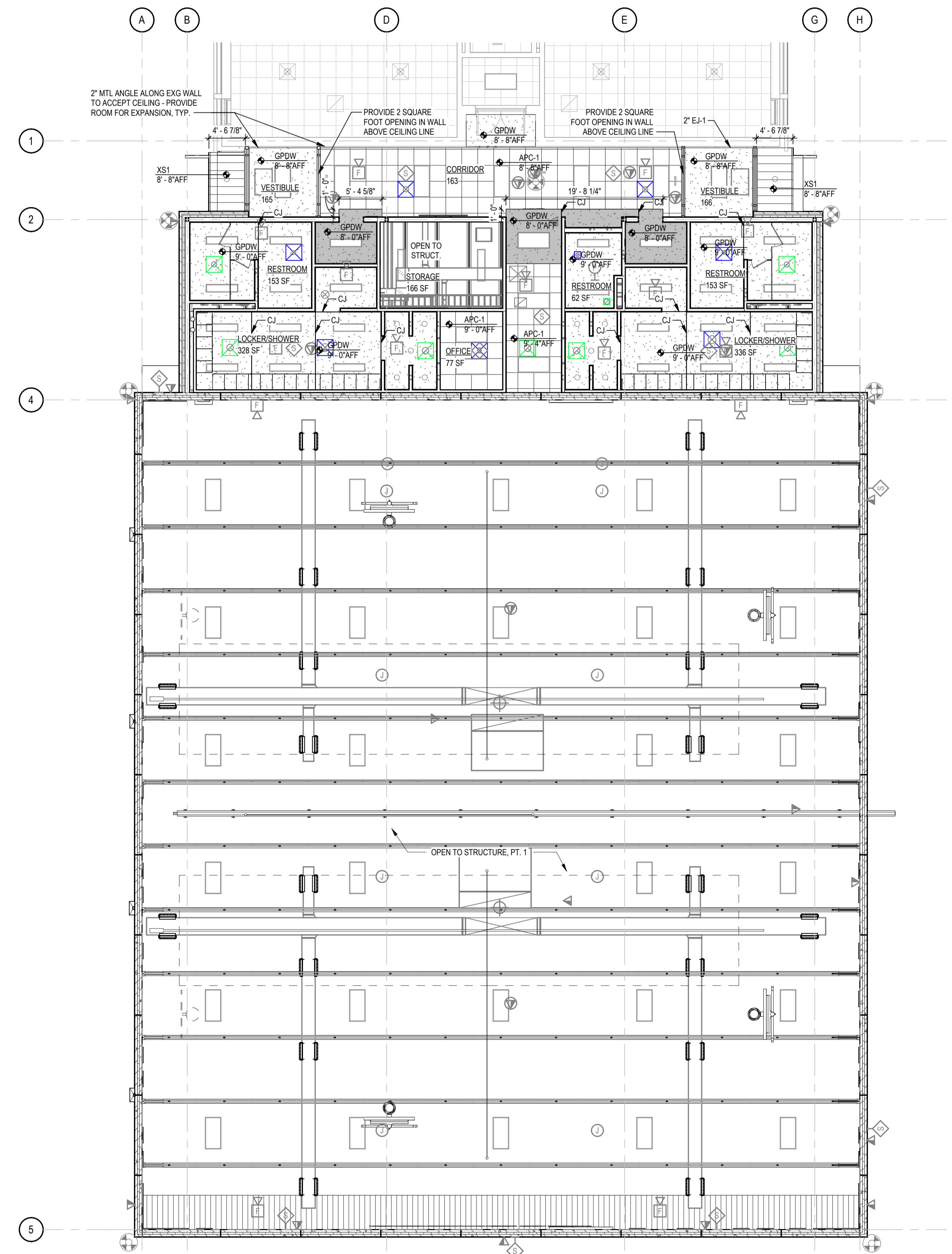
RCP KEY NOTES

1	ROOF STUFF
2	2ND ITEM

CLARK & ENERSEN

Architecture \ Engineering \ Planning \ Landscape Architecture \ Commissioning

clarkensers.com
Fort Collins, Colorado
Lawrence, Kansas
Kansas City, Missouri
Lincoln, Nebraska
Omaha, Nebraska
Portland, Oregon
Charleston, South Carolina



RCP GENERAL NOTES

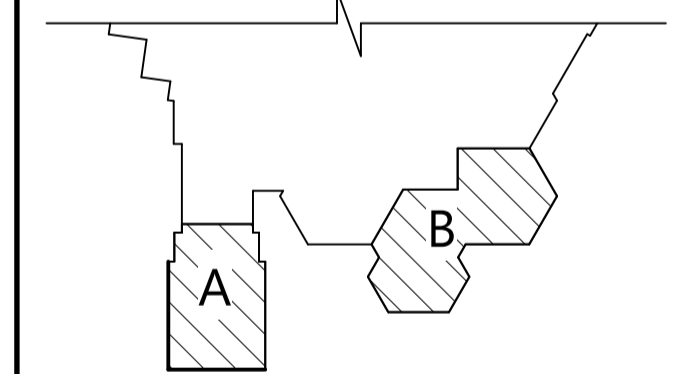
- NEW CEILINGS IN EXISTING BUILDING SHALL BE INSTALLED AT EXISTING HEIGHT. FIELD VERIFY PRIOR TO DEMOLITION.
- GPDW BULKHEADS SHALL BE FRAMED WITH 3x8 STEEL STUDS @ 16" O.C. AND 8' TYPE 'X' JOISTS ABOVE FINISH CEILING. BRACE AS REQUIRED.
- LIGHTING FIXTURES AND MECHANICAL DIFFUSERS / GRILLES ARE SHOWN FOR REFERENCE ONLY. SEE ELECTRICAL AND MECHANICAL DRAWINGS FOR EXACT LOCATIONS.
- ELEVATION TAGS ARE TO ARCHITECTURAL ELEVATIONS TO STRUCTURE ABOVE. PAINT ALL UNFINISHED MATERIALS TO MATCH FINISH SCHEDULE. SEE FINISH SCHEDULE FOR DETAILS.
- WHERE CEILING IS TO BE OPEN TO STRUCTURE ABOVE, PAINT ALL UNFINISHED MATERIALS TO MATCH FINISH SCHEDULE. SEE FINISH SCHEDULE FOR DETAILS.
- PROVIDE ACCESS PANELS AS REQUIRED IN HARD LID CEILINGS. COORDINATE WITH MECHANICAL AND ELECTRICAL CONTRACTORS.

REVIEW ALL NOTES

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions

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Key Plan

RCP LEGEND

	5/8" SUSPENDED GPDW CEILING SYSTEM
	ACOUSTICAL PANEL CEILING SYSTEM. SEE ROOM FINISH SCHEDULE & RCP FOR TYPE.
	LINEAR WOOD CEILING. REF. SPEC.
	2x2 ACCESS PANEL. REF. SPEC.
	RECESSED & PENDANT MOUNTED LIGHT FIXTURES. REF. ELECTRICAL
	RECESSED DOWNLIGHT. REF. ELECTRICAL
	EXIT SIGNAGE. REF. ELECTRICAL
	RETURN AIR / EXHAUST AIR GRILLE. REF. MECHANICAL
	SUPPLY AIR DIFFUSER. REF. MECHANICAL

RCP ABBREVIATIONS

APC - ACOUSTICAL PANEL CEILING
LWC - LINEAR WOOD CEILING
MPS - METAL PANEL SCOFFIT
GPDW - GYPSUM DRY WALL

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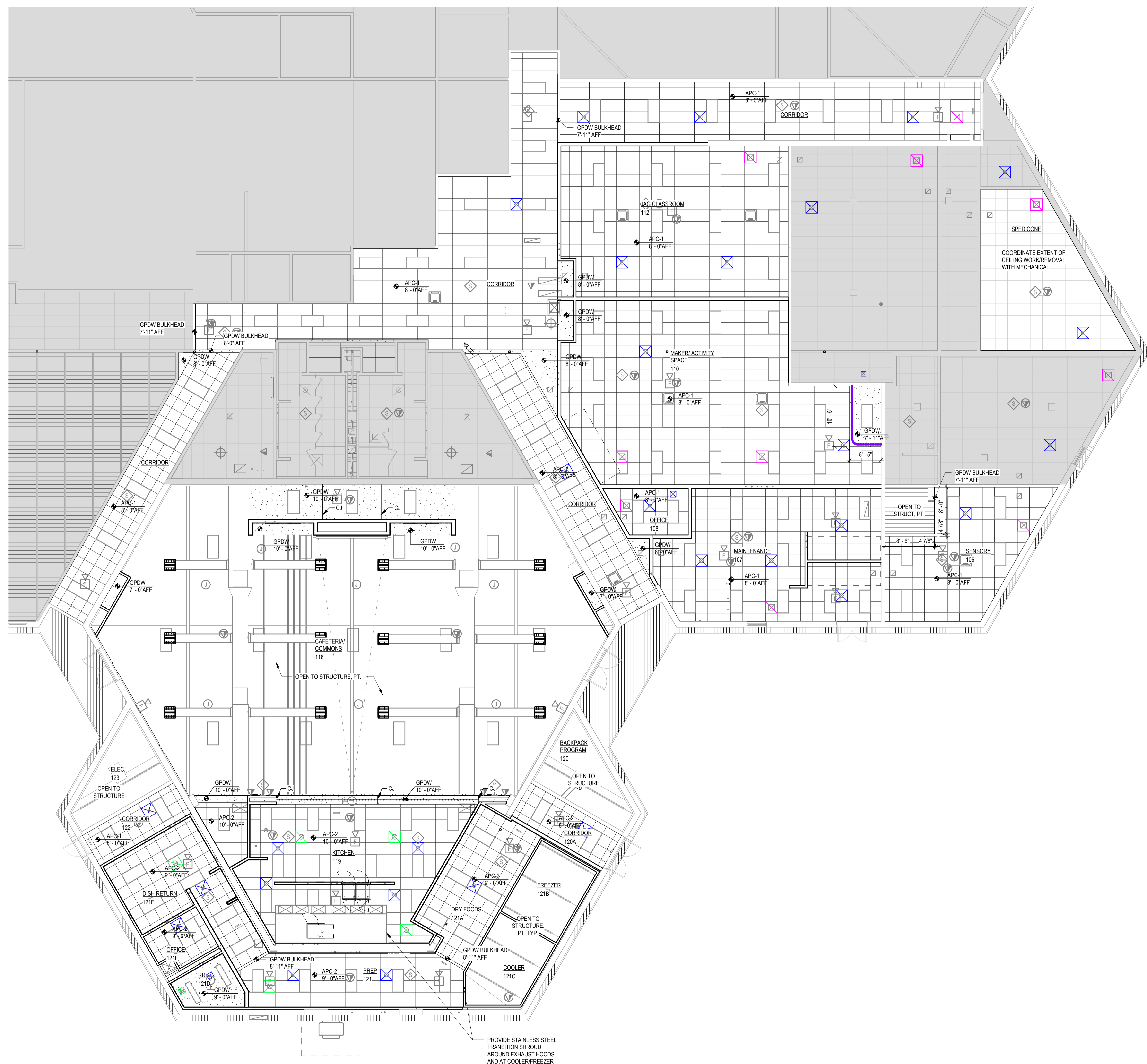
FIRST FLOOR - Area A
SCALE: 1/8" = 1'-0"

First Floor Reflected Ceiling Plan - Area A

A1.21

Plot Time Stamp: 10/31/2025 10:19:55 AM
File Location/Name: Autodesk Doc/708-003-23 Centennial Improve - Aua Gym - Kitchen/308-003-23 CPS Improve_A1.21.rvt

RCP KEY NOTES	
1	ROOF STUFF
2	2ND ITEM

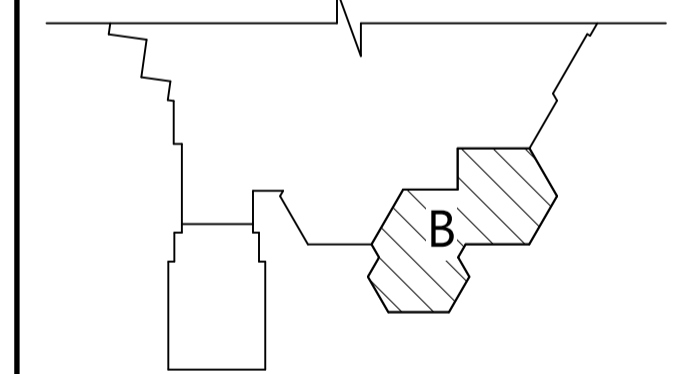


RCP GENERAL NOTES

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- GPDW BULKHEADS SHALL BE FRAMED WITH 3 5/8" STEEL STUDS @ 16" O.C. AND 8/8" TYPE 'X' JOINTS ABOVE FINISH CEILING. BRACE AS REQUIRED.
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- ELEVATION TAGS ARE TO ARCHITECTURAL ELEVATIONS TO STRUCTURE ABOVE. PAINT ALL UNFINISHED MATERIALS INCLUDING, BUT NOT LIMITED TO ROOF DECKING, AIR PIPES, CONDUITS & JUNCTION BOXES. SEE FINISH SCHEDULE FOR FINISHES.
- PROVIDE ACCESS PANELS AS REQUIRED IN HARD LID CEILINGS. COORDINATE WITH MECHANICAL AND ELECTRICAL CONTRACTORS.

REVIEW ALL NOTES

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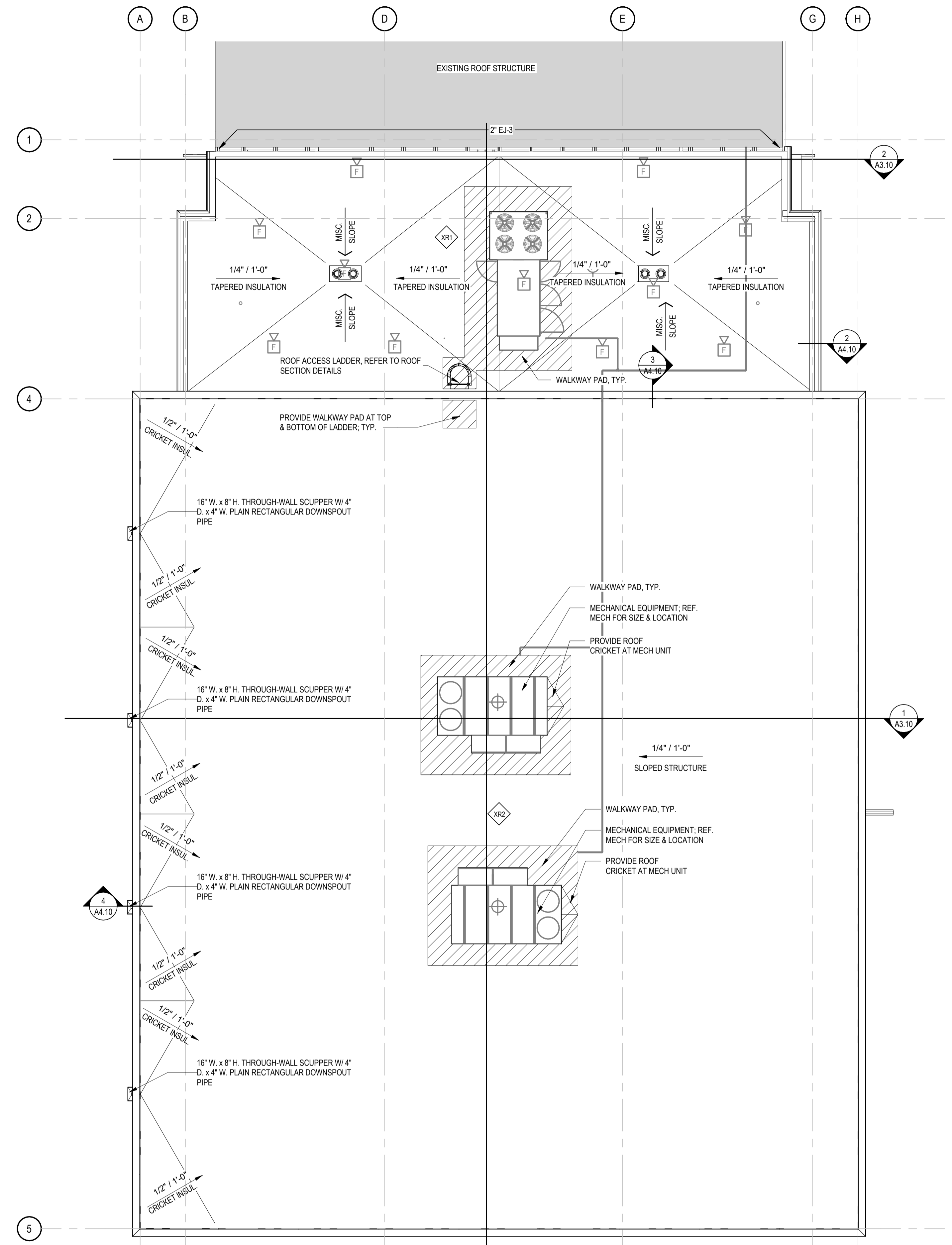
October 31, 2025

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RCP LEGEND	
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	ACOUSTICAL PANEL CEILING SYSTEM. SEE ROOM FINISH SCHEDULE & RCP FOR TYPE.
	LINEAR WOOD CEILING. REF: SPEC.
	2x2 ACCESS PANEL. REF: SPEC.
	RECESSED & PENDANT MOUNTED LIGHT FIXTURES. REF: ELECTRICAL
	RECESSED DOWNLIGHT. REF: ELECTRICAL
	EXIT SIGNAGE. REF: ELECTRICAL
	RETURN AIR / EXHAUST AIR GRILLE. REF: MECHANICAL
	SUPPLY AIR DIFFUSER. REF: MECHANICAL

RCP ABBREVIATIONS	
APC	ACOUSTICAL PANEL CEILING
LWC	LINEAR WOOD CEILING
MPS	METAL PANEL SCOFFIT
GPDW	GYPSUM DRY WALL

1 FIRST FLOOR - Area B
 SCALE: 1/8" = 1'-0"

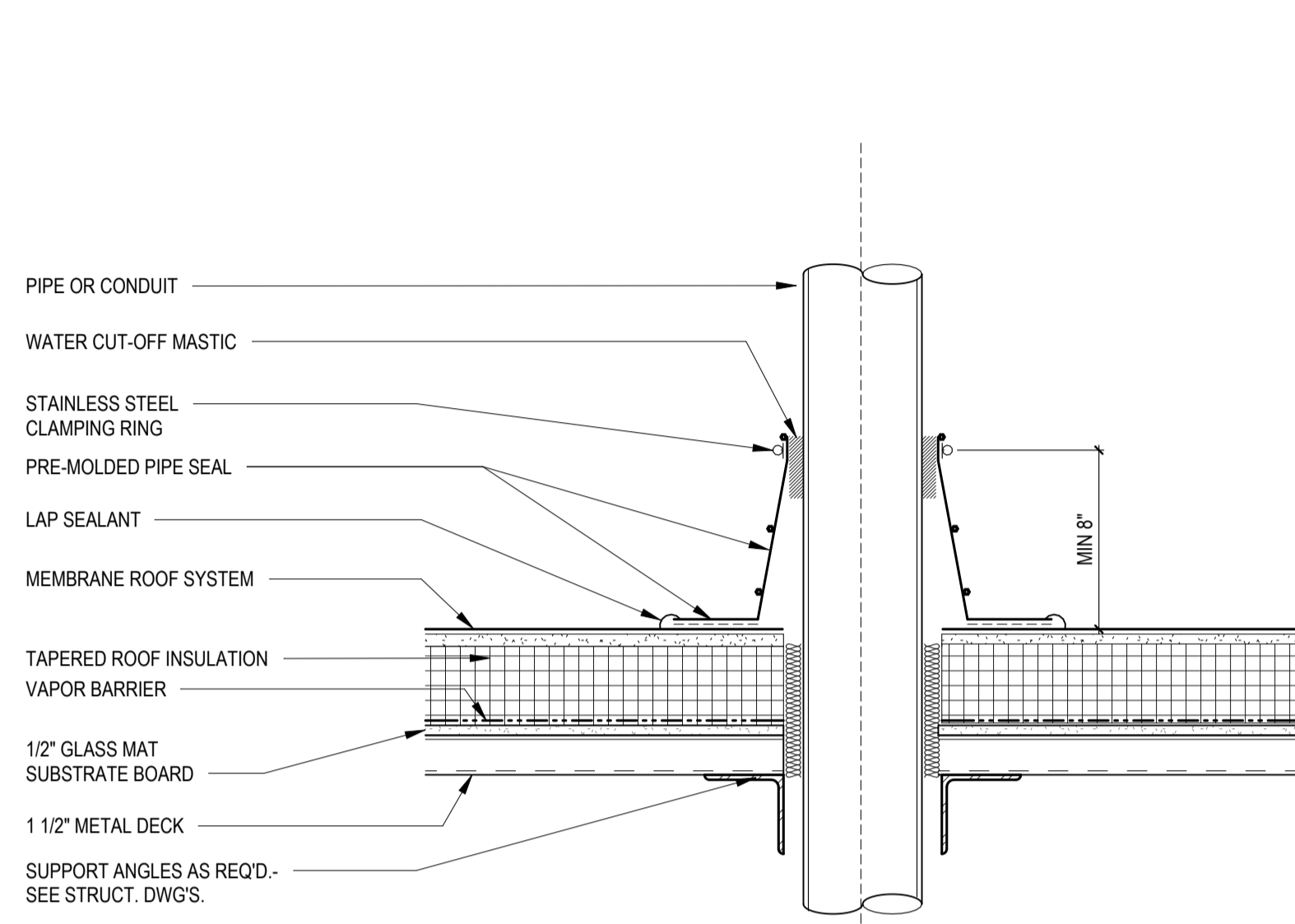


ROOF PLAN
SCALE: 1/8" = 1'-0"

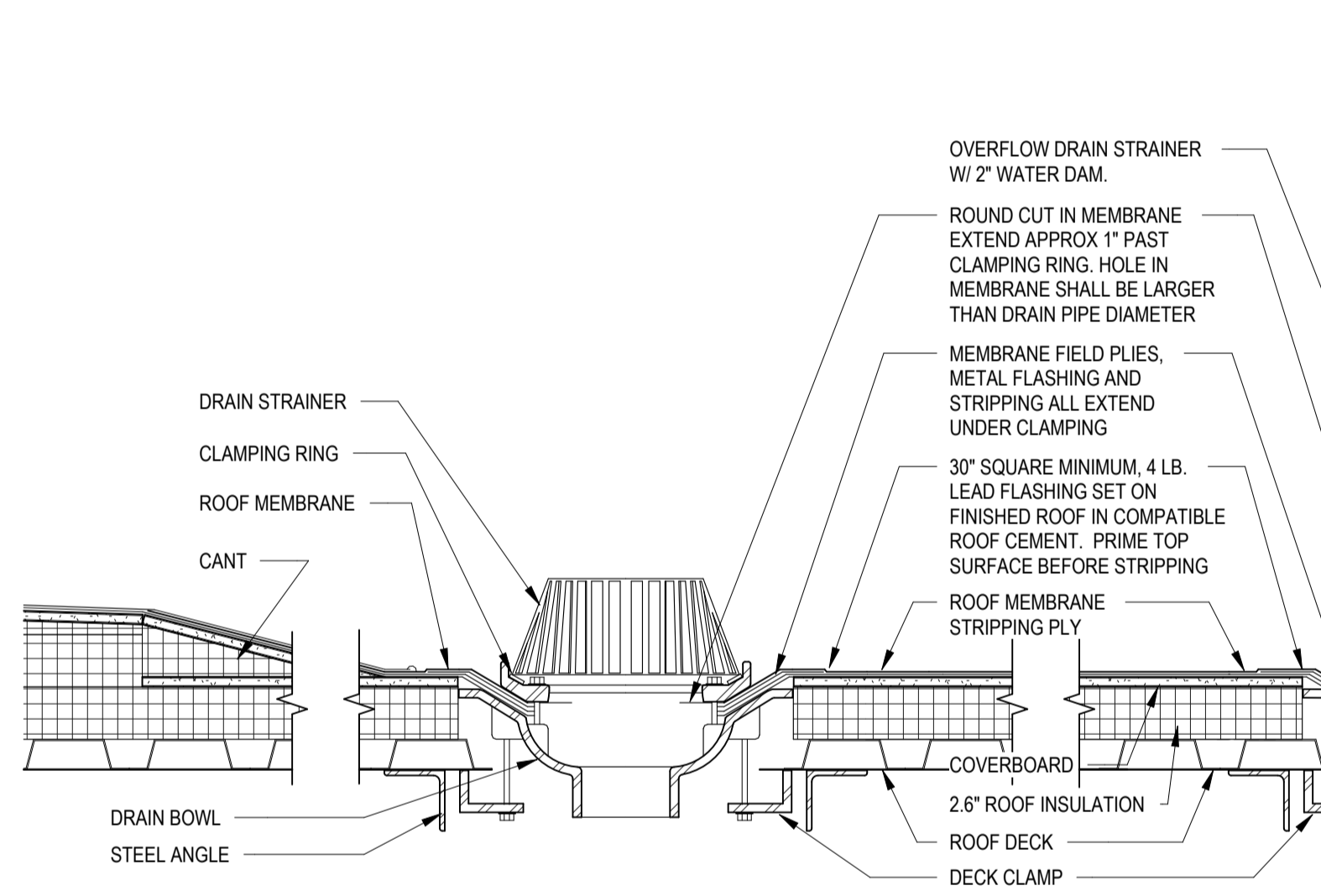
ROOF PLAN GENERAL NOTES

- ALL ROOFING SHALL BE INSTALLED IN ACCORDANCE WITH THE NRCA ROOFING MANUAL: MEMBRANE ROOF SYSTEMS - 2007.
- ROOFING SYSTEM SHALL BE A 80mil MECHANICALLY FASTENED EPDM ROOFING SYSTEM OVER POLYISOCYANURATE ROOF INSULATION. SYSTEM SHOULD QUALIFY FOR A MINIMUM 20 YEAR WARRANTY.
- ROOF INSULATION THICKNESS SHALL BE PROVIDED AS NOTED ON ROOF PLAN.
- THE ROOF SLOPE SHALL BE 1/4" PER FOOT, UNLESS INDICATED OTHERWISE OR AS REQUIRED FOR CRICKETS AND SADDLES. SLOPE DIRECTION IS DOWN AS INDICATED, SLOPE IS NOTED IN DISTANCE PER FOOT.
- TYPICAL NOTATION: (1/4 1/2" @ 3') INDICATES THE HEIGHT OR THICKNESS OF MATERIALS ABOVE THE ROOF DECK INCLUDING TAPERED POLYISOCYANURATE INSULATION, AND/OR TYP. BASE POLYISOCYANURATE INSULATION THICKNESS. SLOPE REQUIREMENTS DICTATE THICKNESSES. VERIFY THICKNESS INDICATIONS.
- PROVIDE CHAMFERS, CRICKETS AND SADDLES AS REQUIRED @ INSULATION HEIGHT TRANSITIONS & OBSTRUCTIONS TO DRAINAGE.
- VERIFY ALL MECHANICAL PENETRATIONS WITH MECHANICAL AND FOOD SERVICE DRAWINGS AND MECHANICAL CONTRACTOR.
- PROVIDE ROOF WALKWAY PADS MIN 30" WIDE IN WALK-WAY AREAS TO AND AROUND MECHANICAL EQUIPMENT & @ TOP & BOTTOM OF LADDER LOCATIONS, & DOWNSPOUT LOCATIONS AS PER THE ROOFING MANUFACTURER'S ROOFING WARRANTY REQUIREMENTS.
- INSTALL ROOF DRAINS IN ACCORDANCE WITH NRCA ROOFING MANUAL. INSTALL NEW ACCESSORIES AS REQUIRED PER ORIGINAL MANUFACTURER.
- INSTALL THROUGH WALL SCUPPERS, CONDUCTOR HEADS AND DOWNSPOUTS IN ACCORDANCE WITH SHEET METAL AND AIR CONDITIONING CONTRACTORS NATIONAL ASSOCIATION (SMACNA) AND NATIONAL ROOFING CONTRACTORS ASSOCIATION (NRCA) ROOFING MANUAL.
- INSTALL MECHANICAL EQUIPMENT WITH 8" MINIMUM TO TOP OF CURB FROM ADJACENT NEW ROOF MEMBRANE & PROVIDE 2-PIECE FLASHING. ADJUST CURBS AS NECESSARY TO MAINTAIN MINIMUM FLASHING REQUIREMENTS.

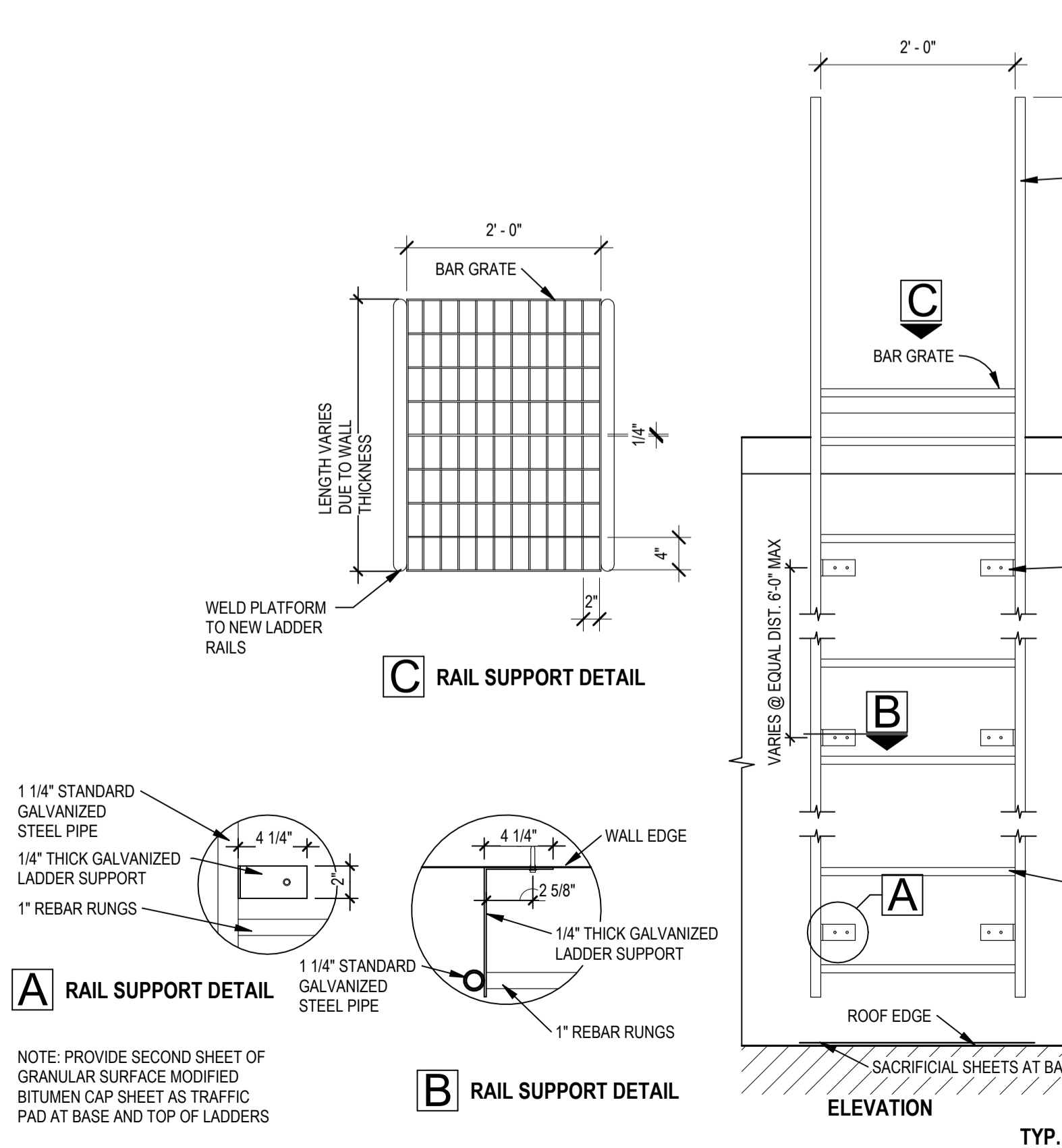
2 SECTION DETAIL - TYP. @ PLUMBING VENT STACKS
SCALE: 1 1/2" = 1'-0"



6 PIPE OR CONDUIT PENETRATION
SCALE: 1 1/2" = 1'-0"



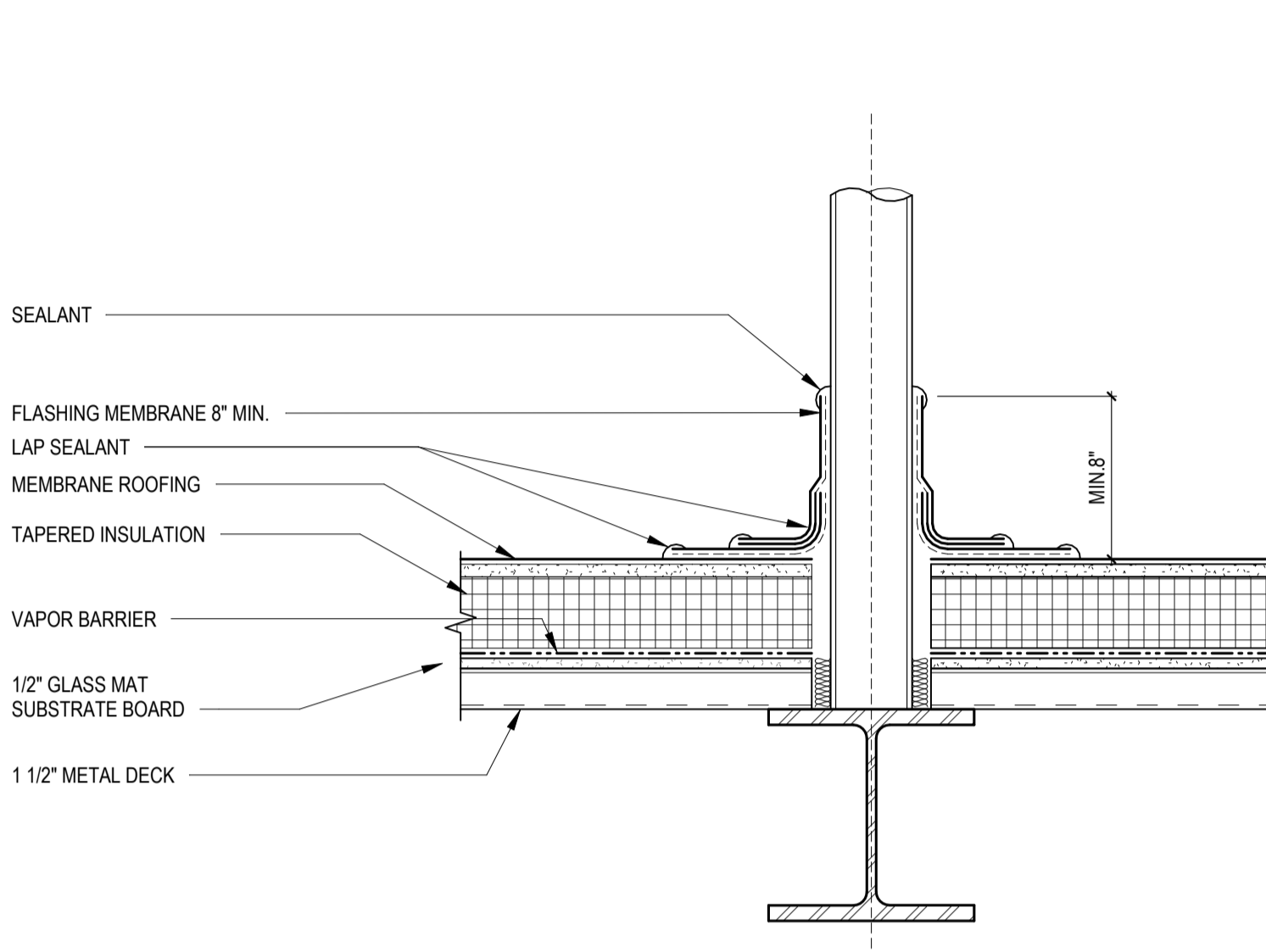
4 SECTION DETAIL - TYP. @ ROOF DRAINS
SCALE: 1 1/2" = 1'-0"



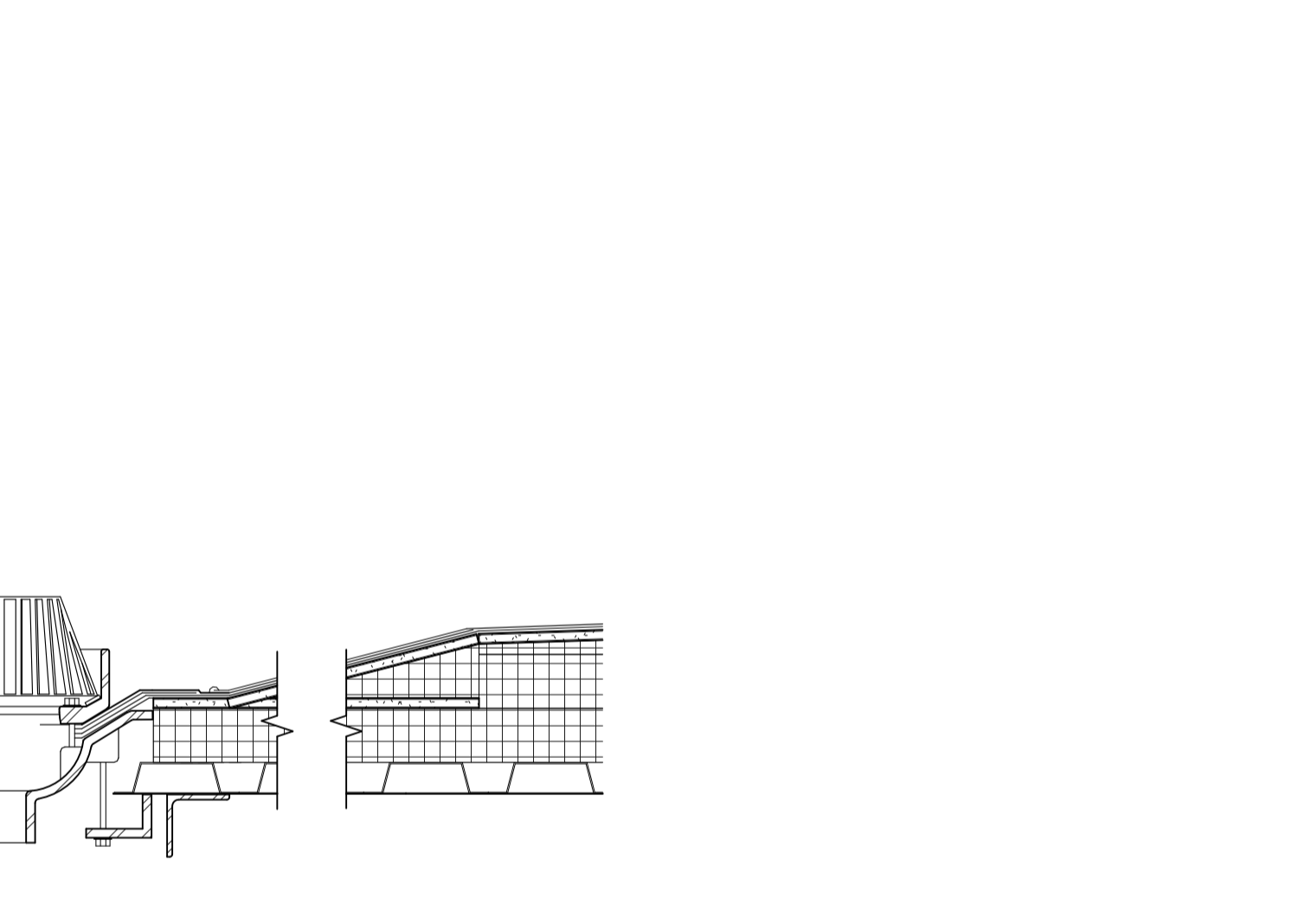
3 SECTION DETAIL - TYP. @ ROOF LADDER
SCALE: 3/4" = 1'-0"



5 SECTION DETAIL - TYP @ RAISED ROOF CURBS
SCALE: 1 1/2" = 1'-0"



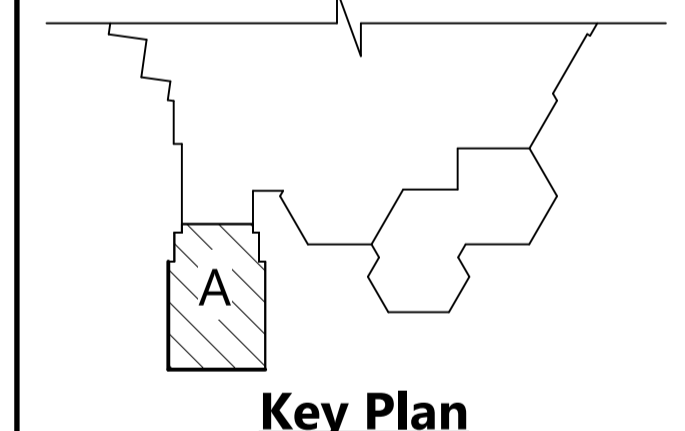
7 EQUIPMENT SUPPORT STAND LEG
SCALE: 1 1/2" = 1'-0"



Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions

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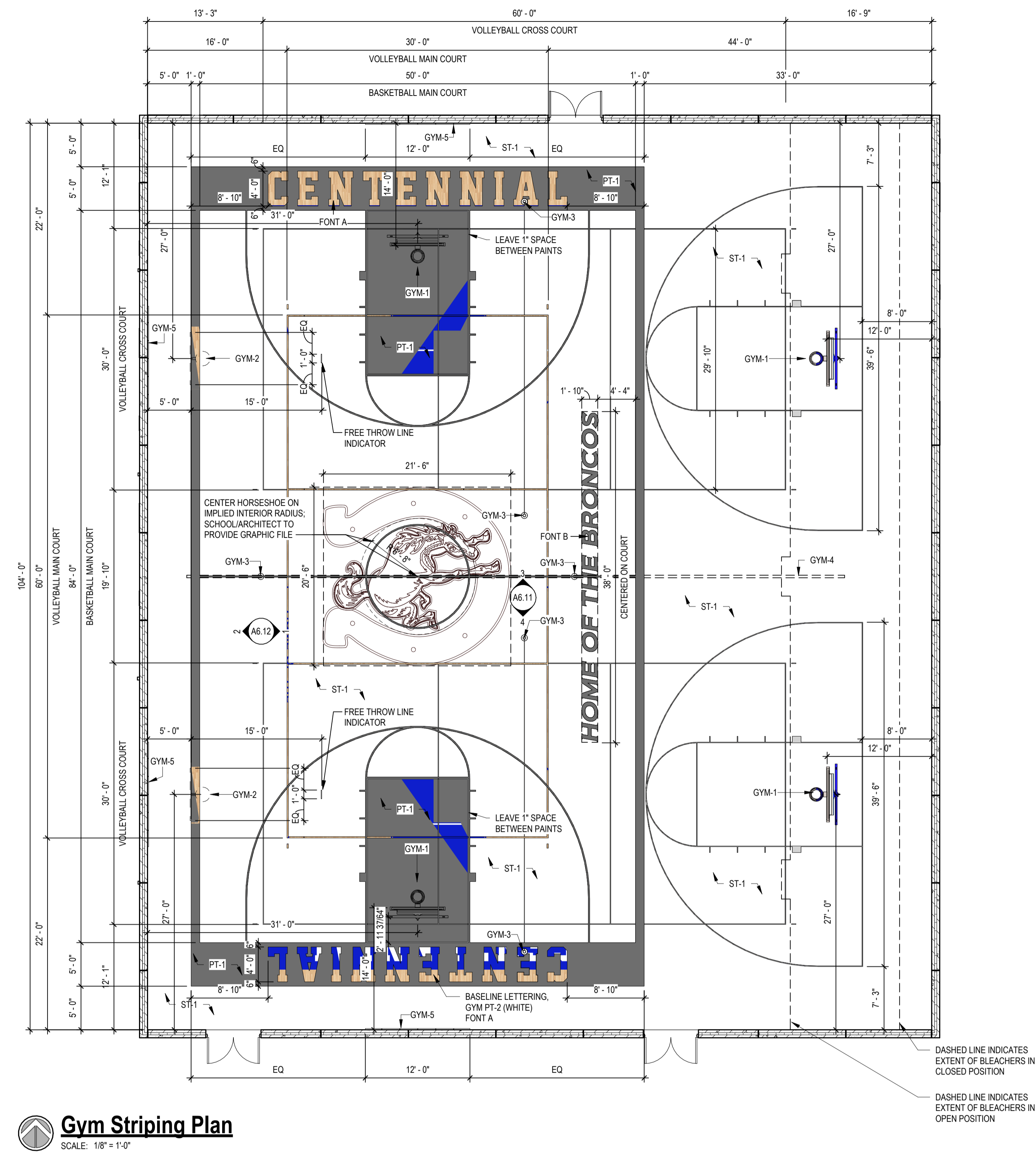
CE No.: 308-003-23
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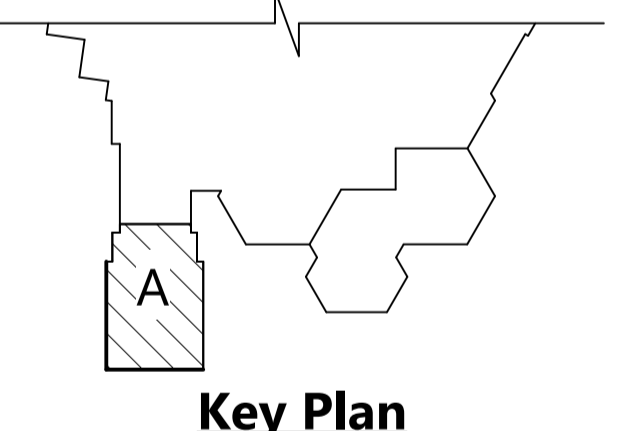
GYM EQUIPMENT SCHEDULE						
TAG	ACCESSORIES	Manufacturer	Model	FURNISHED BY OWNER / CONTRACTOR (O / C)	INSTALLED BY OWNER / CONTRACTOR (O / C)	Comments
GYM-1	IP1 by Bison Front Folding Basketball Frame and Backboard - IP1360FF 23' as Specified	IP1 BY BISON	IP1360FF	CONTRACTOR	CONTRACTOR	
GYM-2	HEIGHT-ADJUSTABLE BASKETBALL BACKSTOP - WALL HUNG	IP1 BY BISON	PKG46SFRG-RY	CONTRACTOR	CONTRACTOR	
GYM-3	Volleyball Net	IP1 BY BISON	VB6000NS	CONTRACTOR	CONTRACTOR	
GYM-4	GYM DIVIDER CURTAIN	IP1 BY BISON	IPR50	CONTRACTOR	CONTRACTOR	
GYM-5	WALL PADDING	IP1 BY BISON	WFS2NSFW	CONTRACTOR	CONTRACTOR	
GYM-6	BATTING CAGE - CEILING SUSPENDED	Porter Athletic	90920100	CONTRACTOR	CONTRACTOR	
GYM-7	8' X 4' SCOREBOARD	DAKTRONICS	BB-2101	OWNER	CONTRACTOR	RELOCATE EXISTING

GYM STRIPING LEGEND

STAIN	
GYM ST-1	COLOR: NATURAL LOCATION: AS NOTED ON DRAWINGS
PAINT	
GYM PT-1	COLOR: BLUE - MATCH SCHOOL COLOR LOCATION: MAIN BASKETBALL COURT LINE SIZE: 2" UNLESS NOTED OTHERWISE
GYM PT-2	COLOR: WHITE LOCATION: MAIN VOLLEYBALL COURT LINE SIZE: 2"
GYM PT-3	COLOR: LIGHT GREY LOCATION: CROSS COURTS VOLLEYBALL LINE SIZE: 1"
GYM PT-4	COLOR: LIGHT BEIGE LOCATION: CROSS COURTS BASKETBALL LINE SIZE: 1"
COURT LETTERING	
FONT A	COLOR: WHITE FONT: ACADEMIC MS4 HEIGHT: 4'-0"
FONT B	COLOR: BLUE - MATCH SCHOOL COLOR FONT: BIONDI W00 - BOLD ITALIC HEIGHT: AS NOTED ON DRAWINGS



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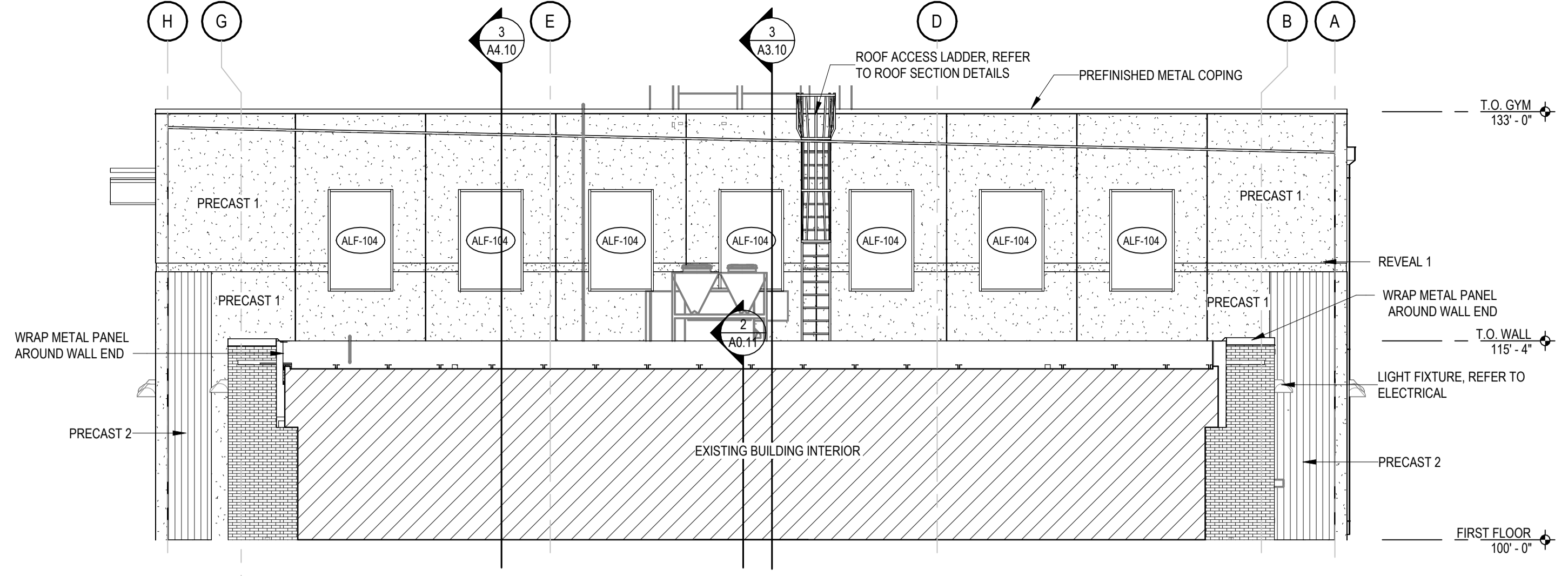
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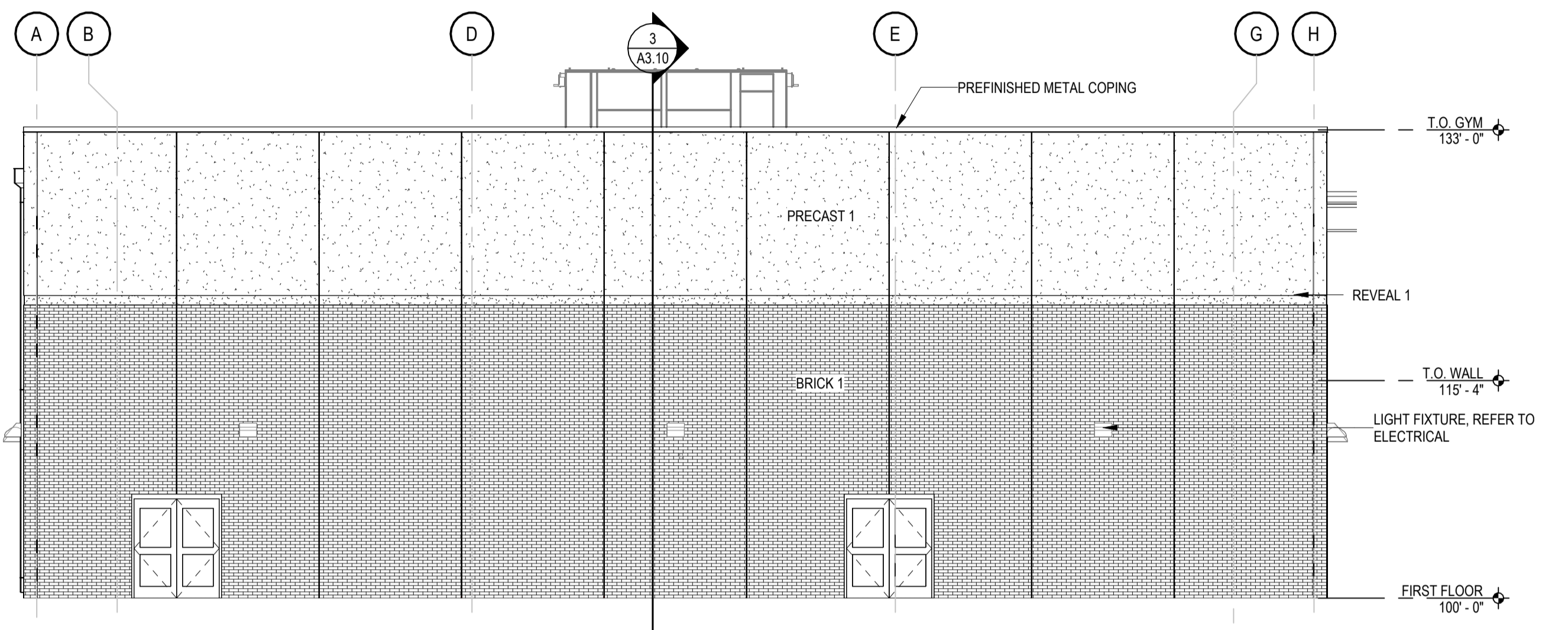
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ELEVATION KEY NOTES



1 NORTH ELEVATION - AUX GYM

SCALE: 1/8" = 1'-0"



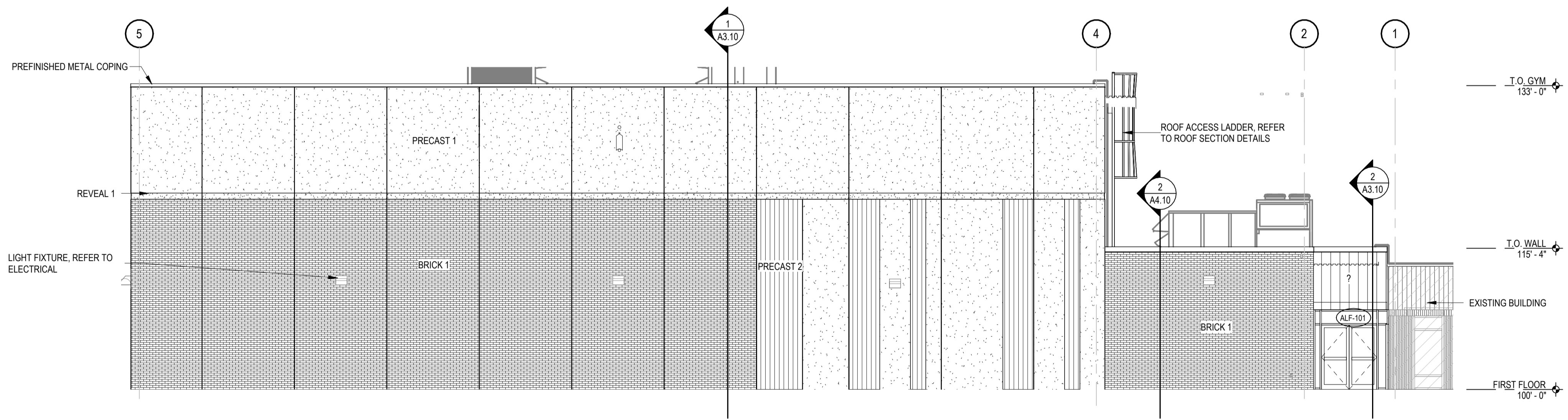
2 SOUTH ELEVATION - AUX GYM

SCALE: 1/8" = 1'-0"

EXTERIOR MATERIALS KEY

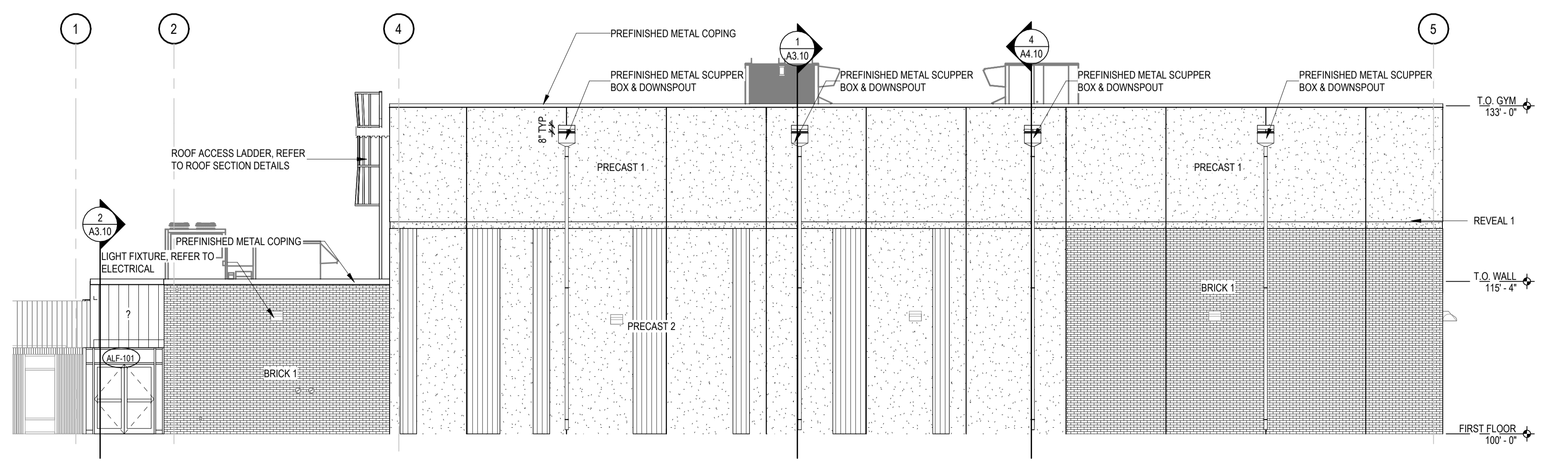
	BRICK 1 BRAND: YANKEE HILL FINISH: RED VELOUR SIZE: MODULAR PATTERN: RUNNING BOND MORTAR: PRISM P2610 CAMEL
	PRECAST 1 COLOR: BUFF FINISH: LIGHT SANDBLAST REVEAL: 1/2" DEEP REVEAL
	PRECAST 2 COLOR: BUFF FINISH: ARCHITECTURAL POLYMERS FORMLINER 206-S 3/4" STANDARD FRACTURE FIN
	METAL PANEL 1 PRODUCT: MORIN PROFILE: F-122 COLOR: PEWTER - TO MATCH EXISTING
	EXISTING BUILDING EXISTING

NOTE: MATERIALS LISTED ARE BASIS OF DESIGN, REFER SPEC. FOR APPROVED ALTERNATES



3 EAST ELEVATION - AUX GYM

SCALE: 1/8" = 1'-0"



4 WEST ELEVATION - AUX GYM

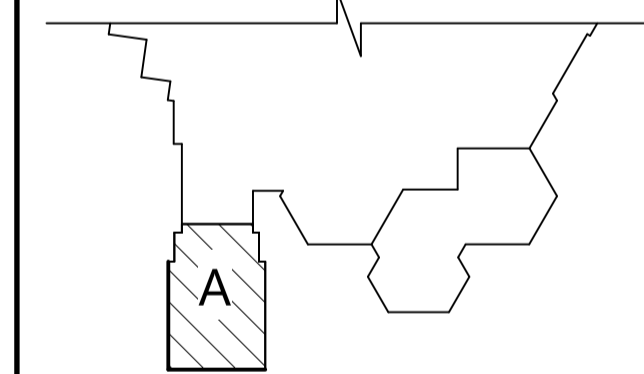
SCALE: 1/8" = 1'-0"

Per Nebraska State Statute 81-3436, section 6.5.3

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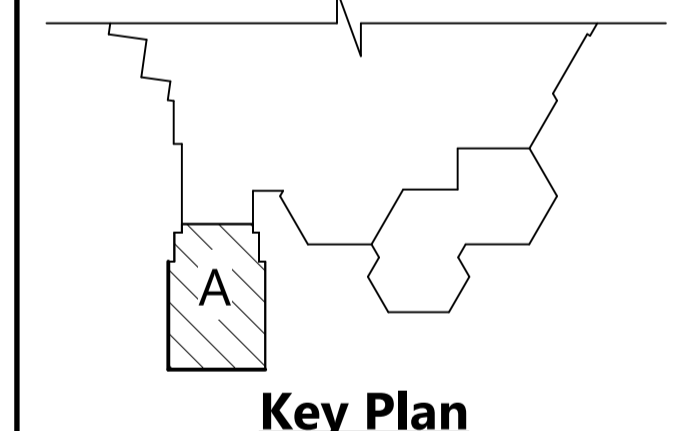
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Exterior Elevations

A2.10

Per Nebraska State Statute 81-3436, section 6.5.3
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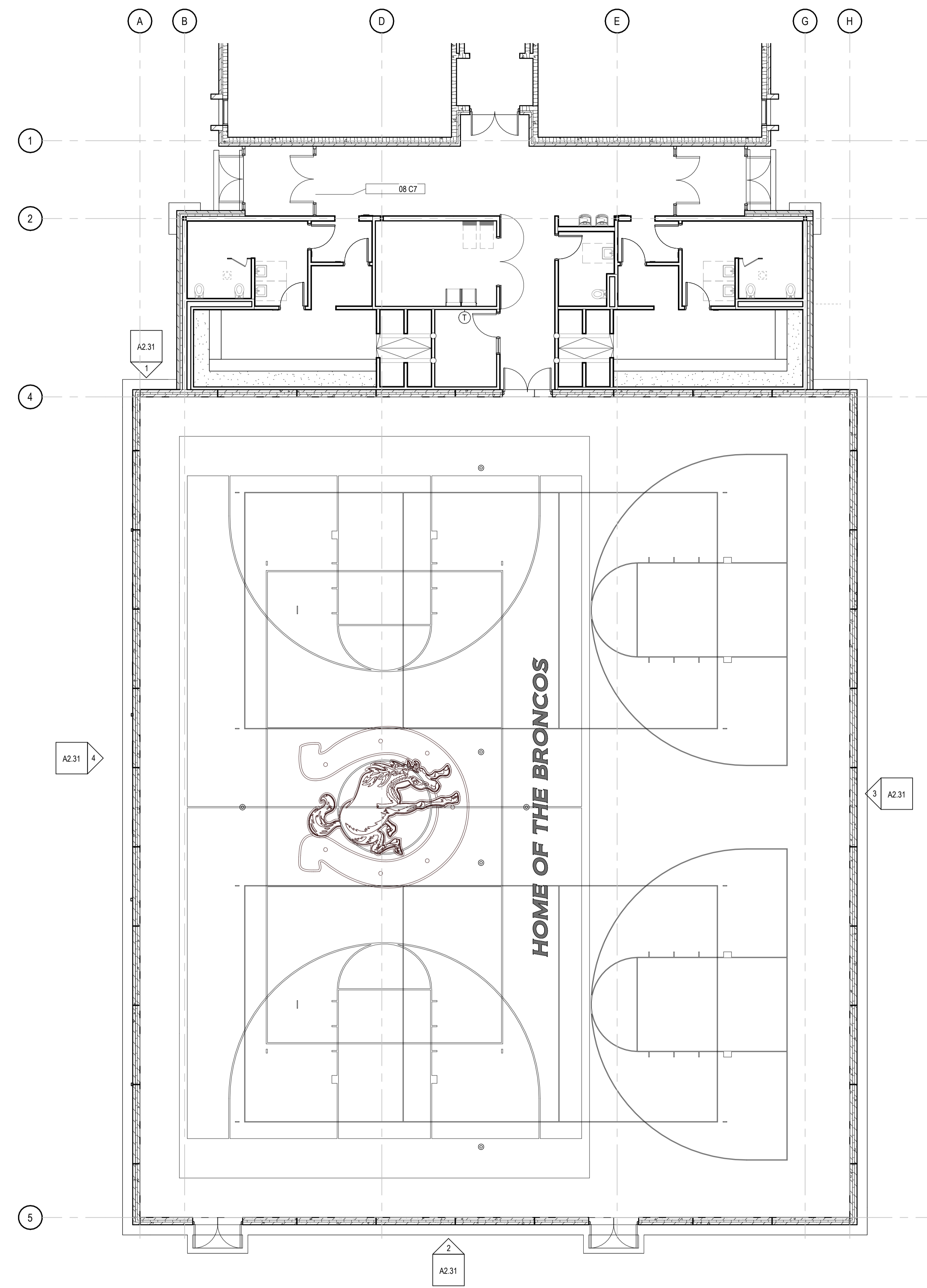
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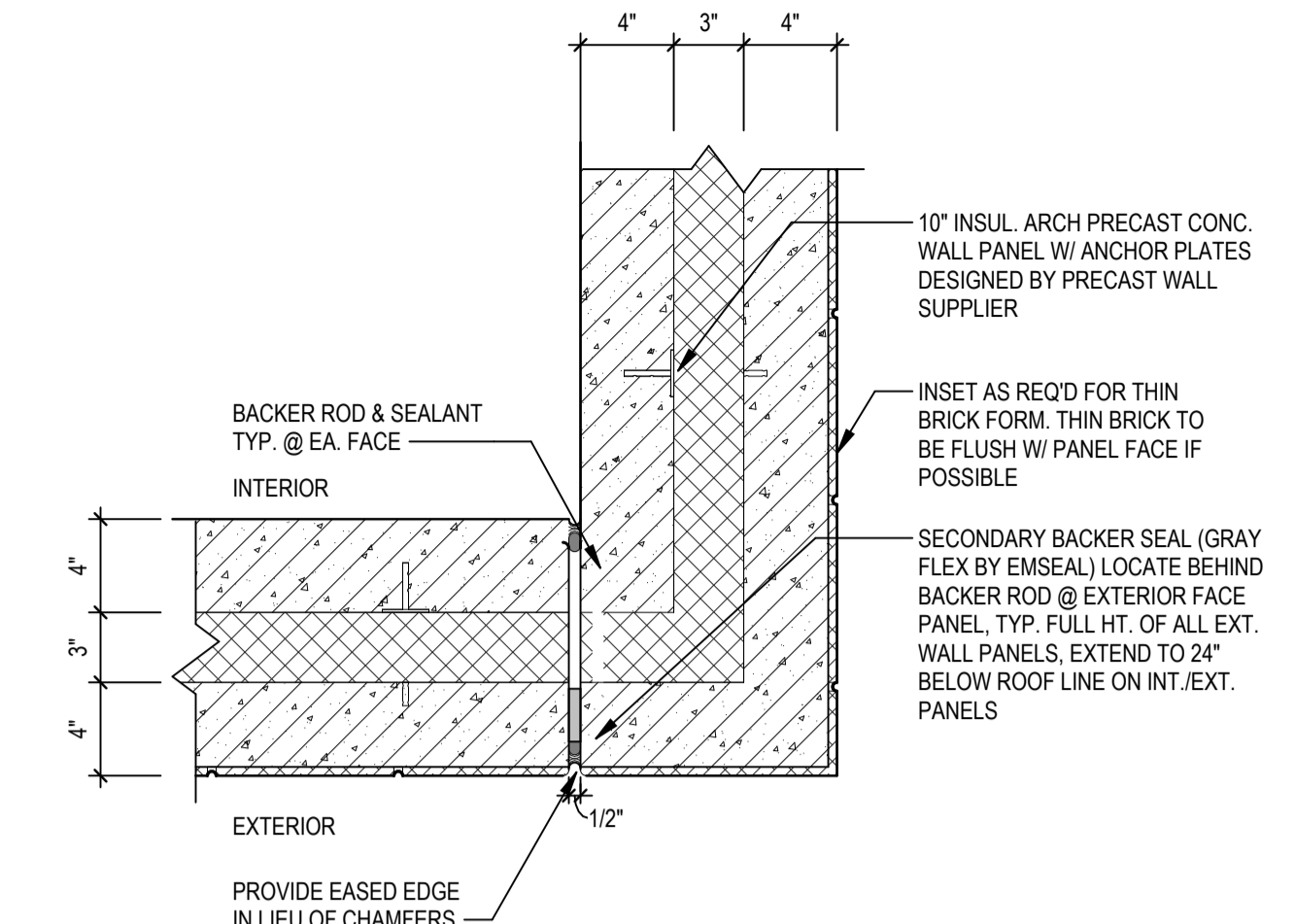
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Precast Panel Orientation
 Plan

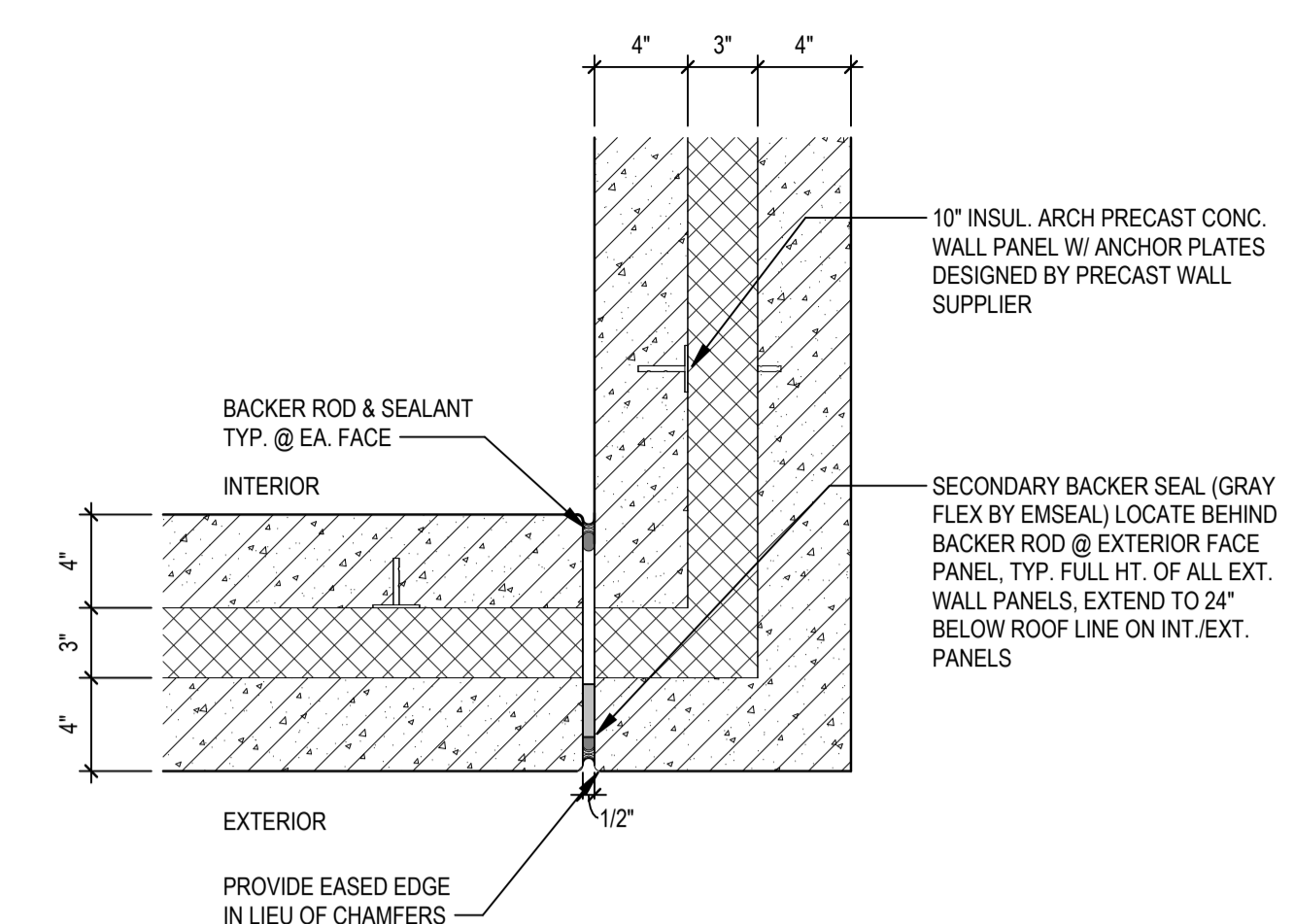
A2.30



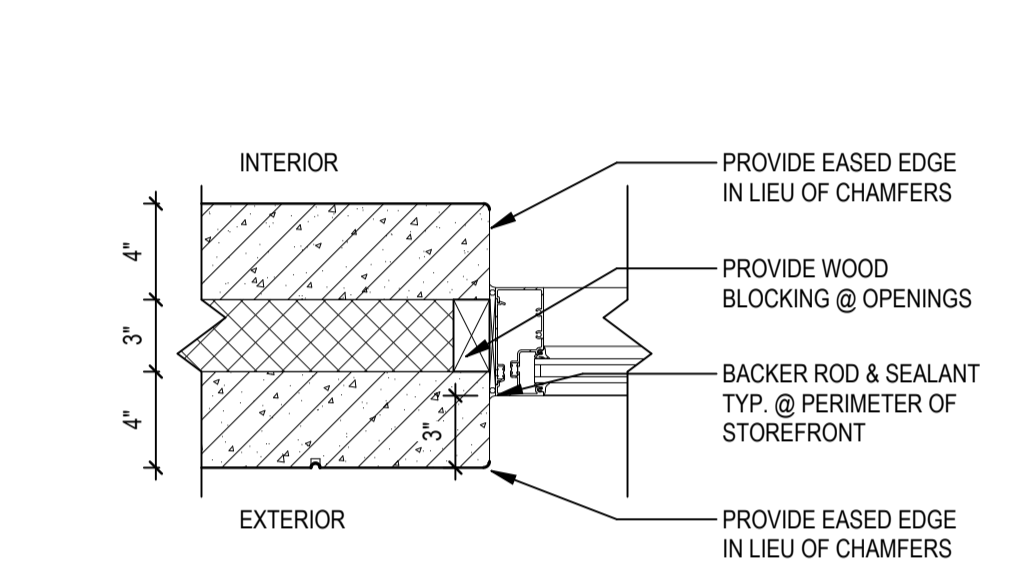
1 PRECAST ORIENTATION PLAN
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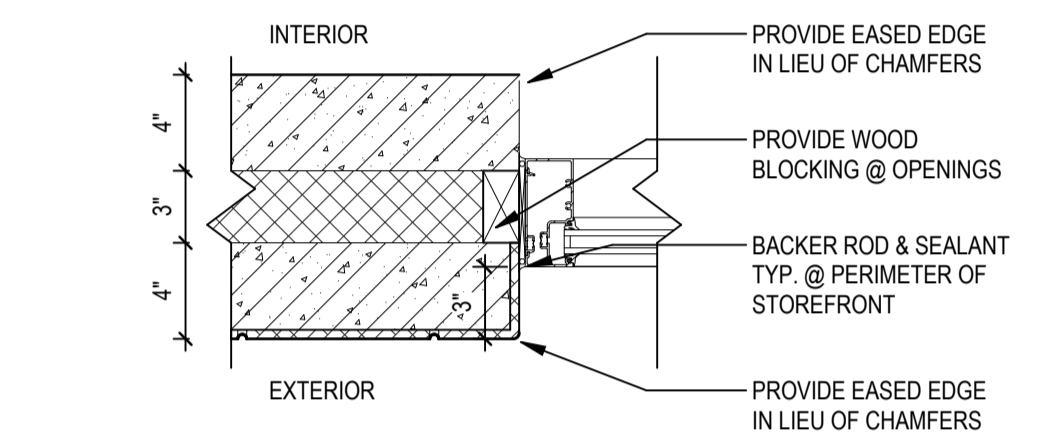
2 Precast - Typical @ Thin Brick
 SCALE: 1 1/2" = 1'-0"



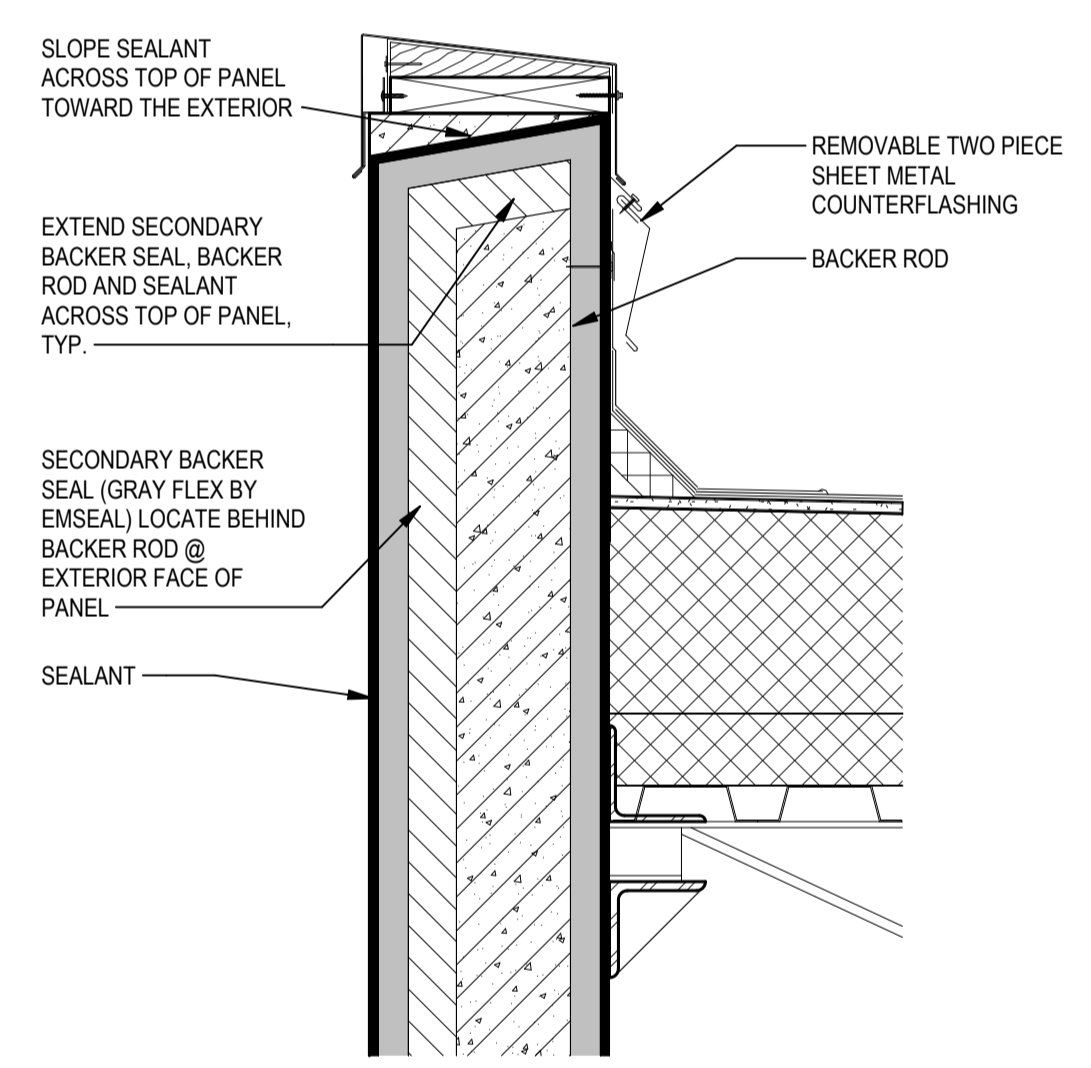
3 Precast - Typical Corner
 SCALE: 1 1/2" = 1'-0"



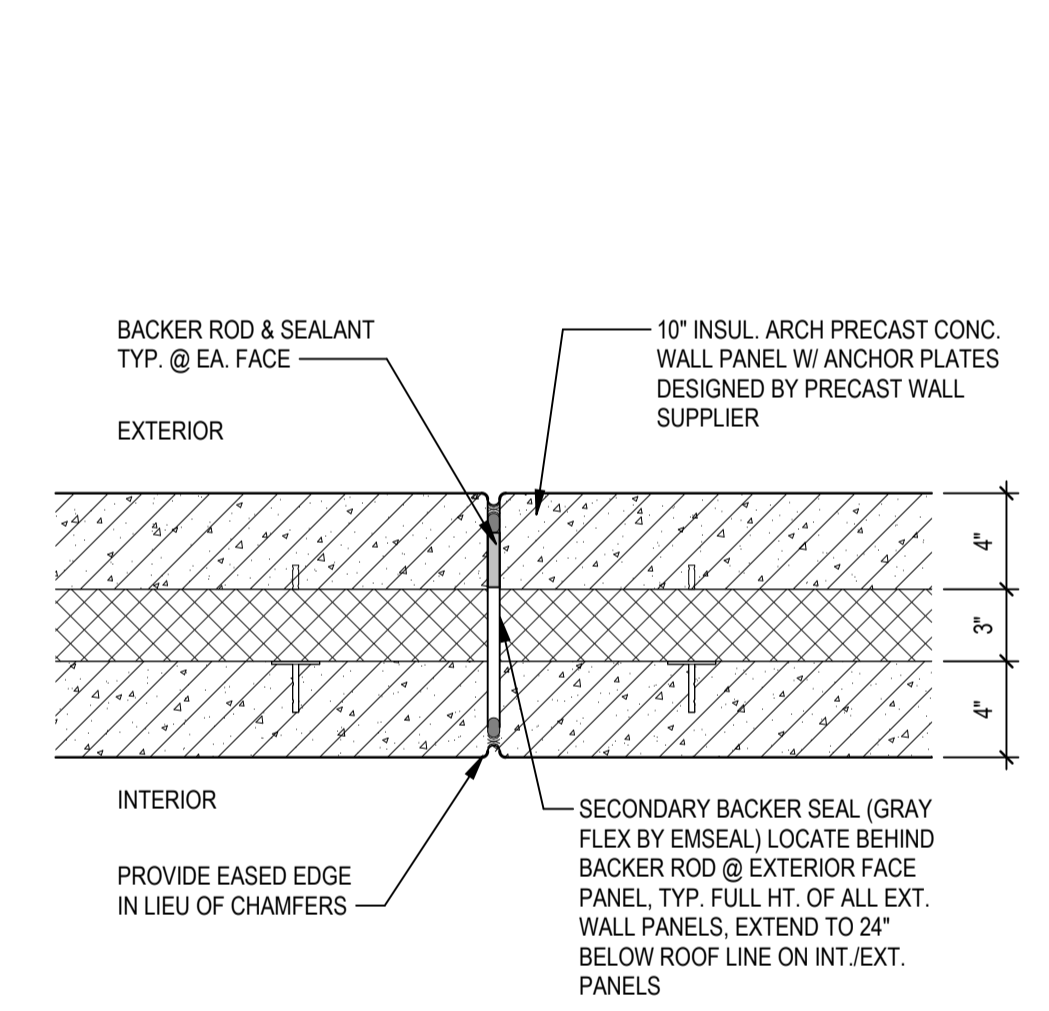
4 Precast - Typical Jamb
 SCALE: 1 1/2" = 1'-0"



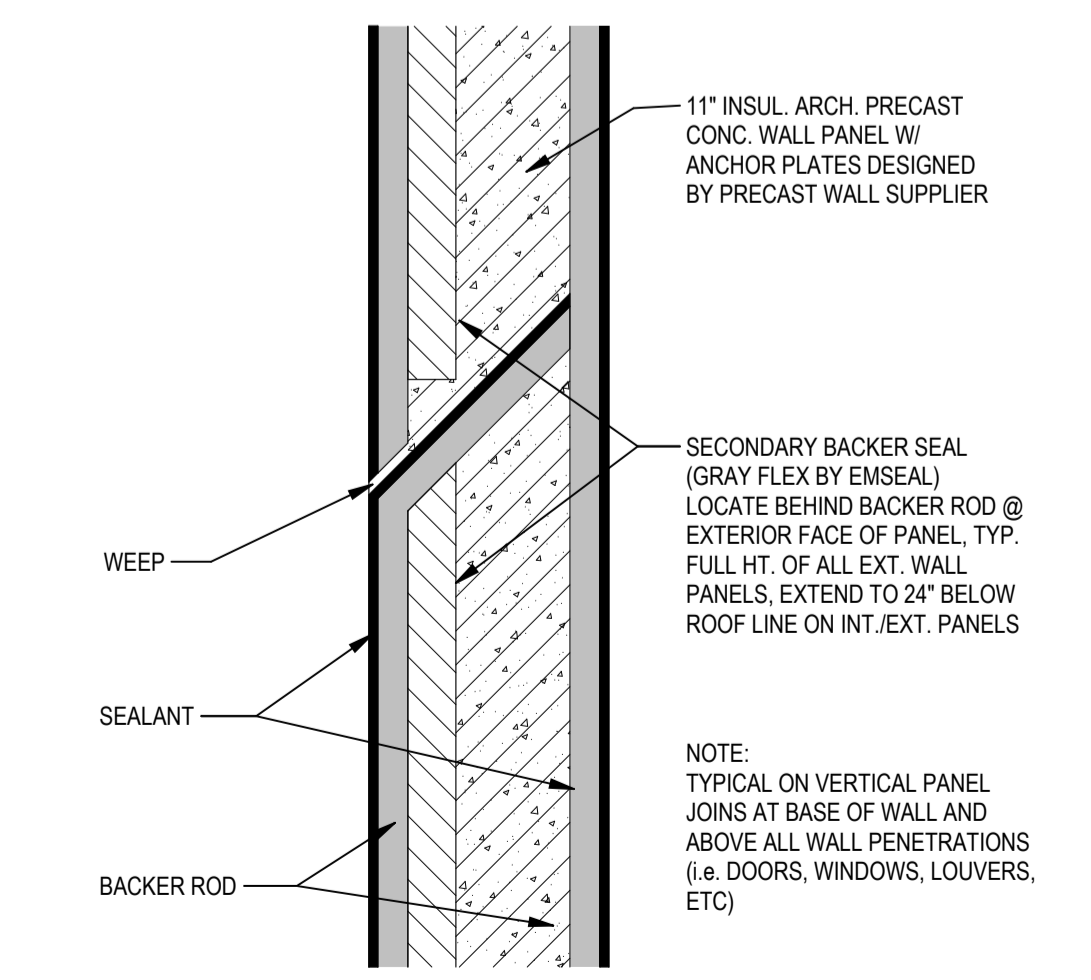
5 Precast - Typical Jamb @ Thin Brick
 SCALE: 1 1/2" = 1'-0"



6 Precast - Typical Seltant Joint
 SCALE: 1 1/2" = 1'-0"



7 Precast - Typical Joint
 SCALE: 1 1/2" = 1'-0"



8 Precast - Typical Panel Weep
 SCALE: 1 1/2" = 1'-0"

GENERAL PRECAST NOTES

- ALL EDGES TO HAVE EASED EDGES. (NOT CHAMFERS)
- MECHANICAL/ELECTRICAL CONTRACTORS TO COORDINATE AND VERIFY ALL PENETRATION LOCATIONS AND SIZES WITH PRECAST SUPPLIER/MANUFACTURER.
- ALL HOLES 8" DIAMETER OR 8" SQUARE OR LESS MAY BE CUT IN THE FIELD BY THE CONTRACTOR. COORDINATE REQUIREMENTS WITH PRECAST SUPPLIER/MANUFACTURER.
- PRECAST WALLS SHALL NOT EXCEED DIMENSIONS NOTED ON CONTRACT DOCUMENTS. COORDINATE WITH ARCHITECT.
- PANEL SIZES: REFER TO PRECAST ELEVATIONS FOR PRECAST SIZES. PRECAST SUPPLIER/MANUFACTURER TO VERIFY ALL DIMENSIONS AND SIZES PRIOR TO FABRICATING PANELS. U.N.O. PANEL LENGTHS SHOWN ARE NOMINAL. PRECAST SUPPLIER/MANUFACTURER SHALL ACCOMMODATE PROPER CLEARANCE BETWEEN ADJACENT PANELS.
- PANEL FINISH: TOP SIDE TO HAVE DOUBLE SCREEN AND SMOOTH STEEL TROWEL FINISH. SMOOTH STEEL TROWEL FINISH TO BE UNIFORM, FULL WIDTH OF PANEL FACE. ANY HAND TROWELLING TO BE COMPLETE PRIOR TO FINAL SMOOTH STEEL TROWEL FINISH. BASIS OF DESIGN IS TO BE LIGHT SAND BLAST FINISH. EXPOSED CONCRETE SURFACES AS NOTED ON PRECAST PANEL ELEVATIONS.
- PRECAST SUPPLIER SHALL ALLOW FOR 1/4" ROUGH OPENING TOLERANCE FOR SHIMMING AT EACH SIDE OF WINDOWS AND DOORS. BLOCK OUT INTERIOR WYTHE OF PRECAST PANEL AND INSULATION 1 1/2" AT ALL SIDES TO ALLOW FOR BLOCKING AROUND WINDOWS AND AT JAMBS AND HEAD OF DOORS.
- EXTERIOR WINDOW AND DOOR FRAMES SHALL BE LOCATED CENTERED IN INSULATION WYTHE. AT INTERIOR WINDOWS AND AT JAMBS AND HEAD OF DOORS, BLOCK OUT PRECAST PANEL.
- 1 1/2" AT ALL SIDES TO ALLOW FOR BLOCKING AROUND WINDOWS AND AT JAMBS AND HEAD OF DOORS. INTERIOR WINDOW AND DOOR FRAMES SHALL BE LOCATED IN THE CENTER OF THE PRECAST PANEL.
- PRECAST SUPPLIER SHALL COORDINATE WITH ELECTRICAL CONTRACTOR SO THAT ALL ELECTRICAL DEVICES ARE MOUNTED FLUSH WITH THE WALL SURFACE AND ALL CONDUIT CONCEALED IN THE WALLS.
- MAINTAIN CONTINUOUS THERMAL INSULATION IN ALL WALL PANELS AT CONNECTIONS FOR THERMAL BREAKS. COORDINATE WITH ARCHITECT.
- PROVIDE BRICK CORNER RETURN UNITS AT ALL JAMBS LOCATED IN FIELD BRICK AREAS.
- PROVIDE DRIP EDGE AT BOTTOM SIDE OF PANELS WITH OPENING BELOW.
- AT PANEL JOINT LOCATIONS WITH THIN BRICK, LOCATE SEALANT JOINT BEHIND BACK FACE OF THIN BRICK, TYP.
- PROVIDE SEALANT OVER GROUTED PRECAST TO PRECAST JOINTS, TYP.

EXTERIOR MATERIALS KEY

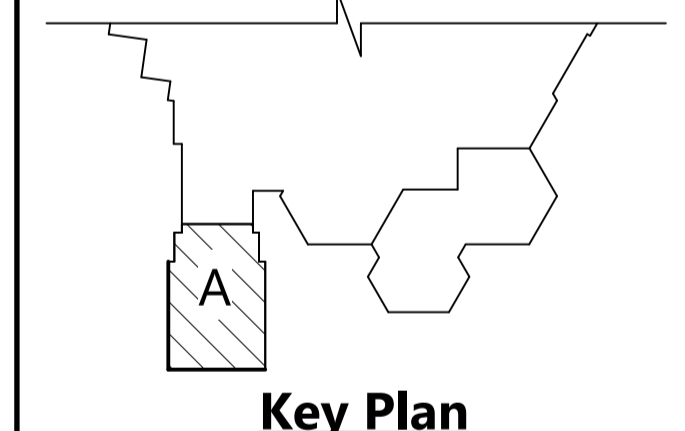
	BRICK 1	BRAND: YANKEE HILL FINISH: RED VELOUR SIZE: MODULAR PATTERN: RUNNING BOND MORTAR: PRISM P2610 CAMEL
	PRECAST 1	COLOR: BUFF FINISH: LIGHT SANDBLAST REVEAL: 1/2" DEEP REVEAL
	PRECAST 2	COLOR: BUFF FINISH: ARCHITECTURAL POLYMERS FORMLINER 206-S 3/4" STANDARD FRACTURE FIN
	METAL PANEL 1	PRODUCT: MORIN PROFILE: F-12-2 COLOR: PEWTER - TO MATCH EXISTING
	EXISTING BUILDING	EXISTING

NOTE: MATERIALS LISTED ARE BASIS OF DESIGN, REFER SPEC. FOR APPROVED ALTERNATES

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions

Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CAD029AE

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Owner Review Set

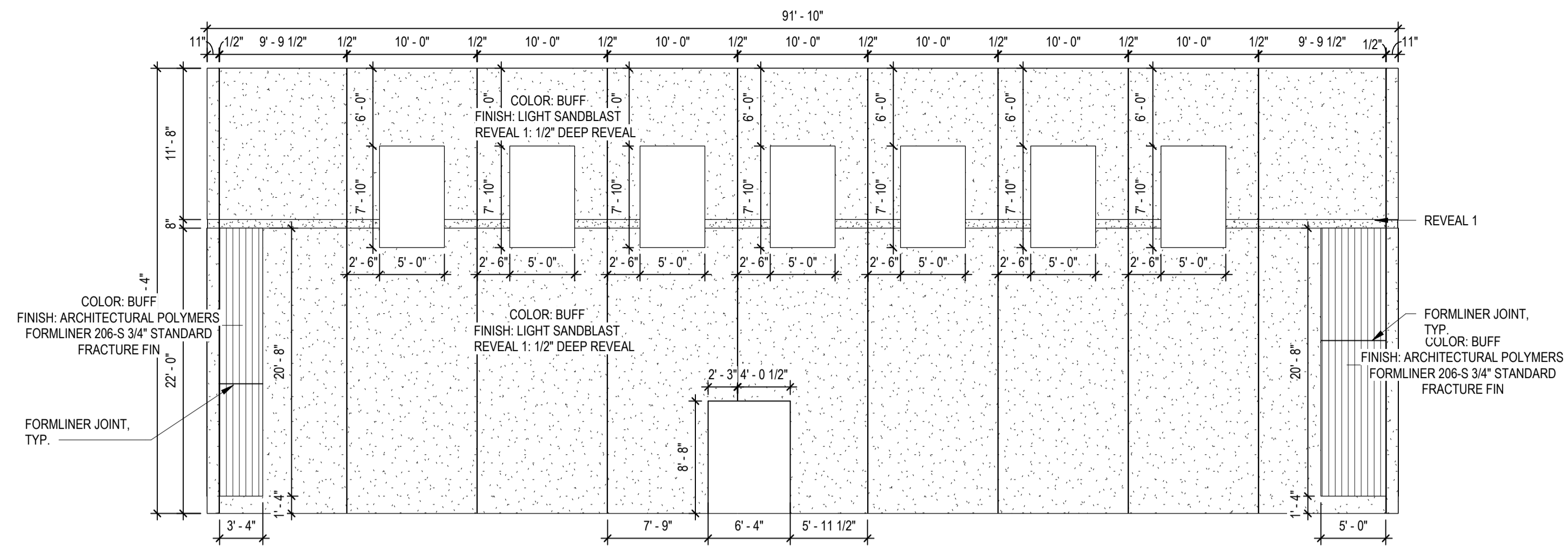
Centennial Gymnasium Addition, Kitchen/Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

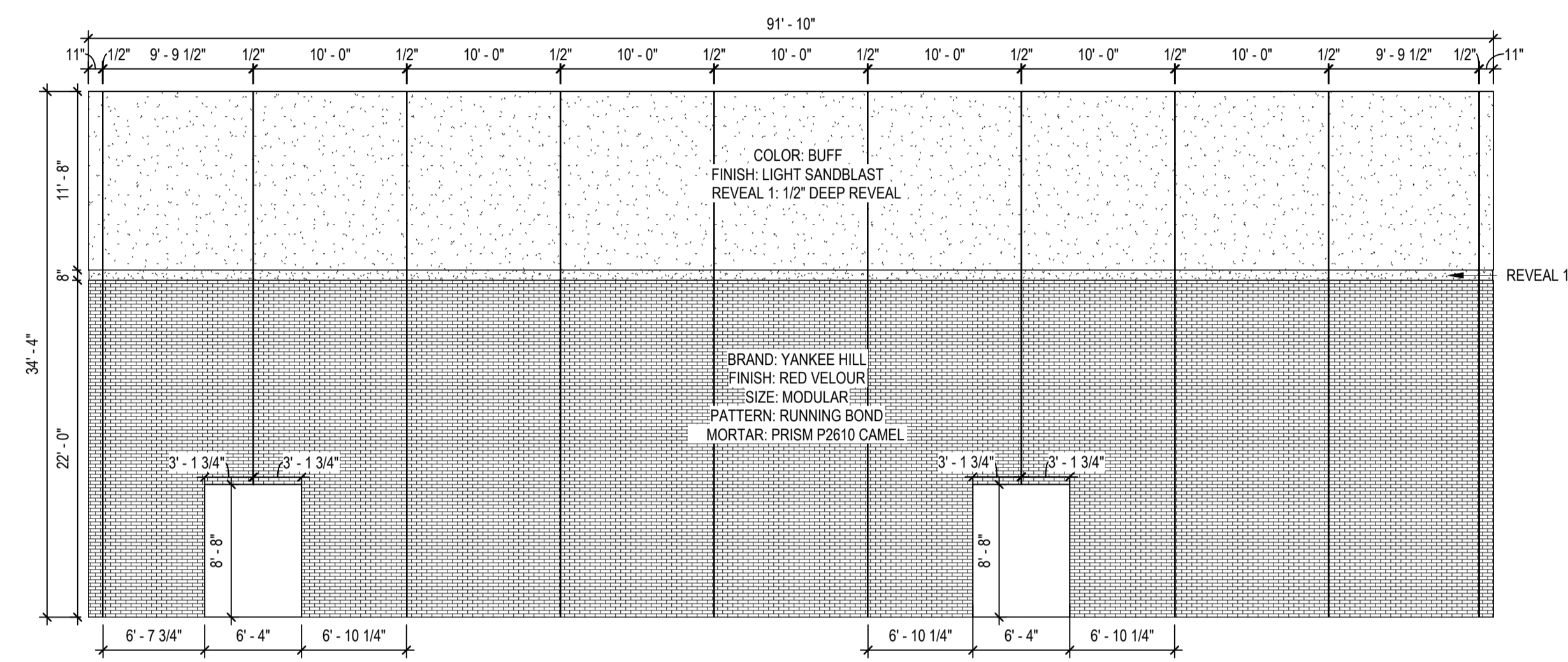
CE No.: 308-003-23

October 31, 2025

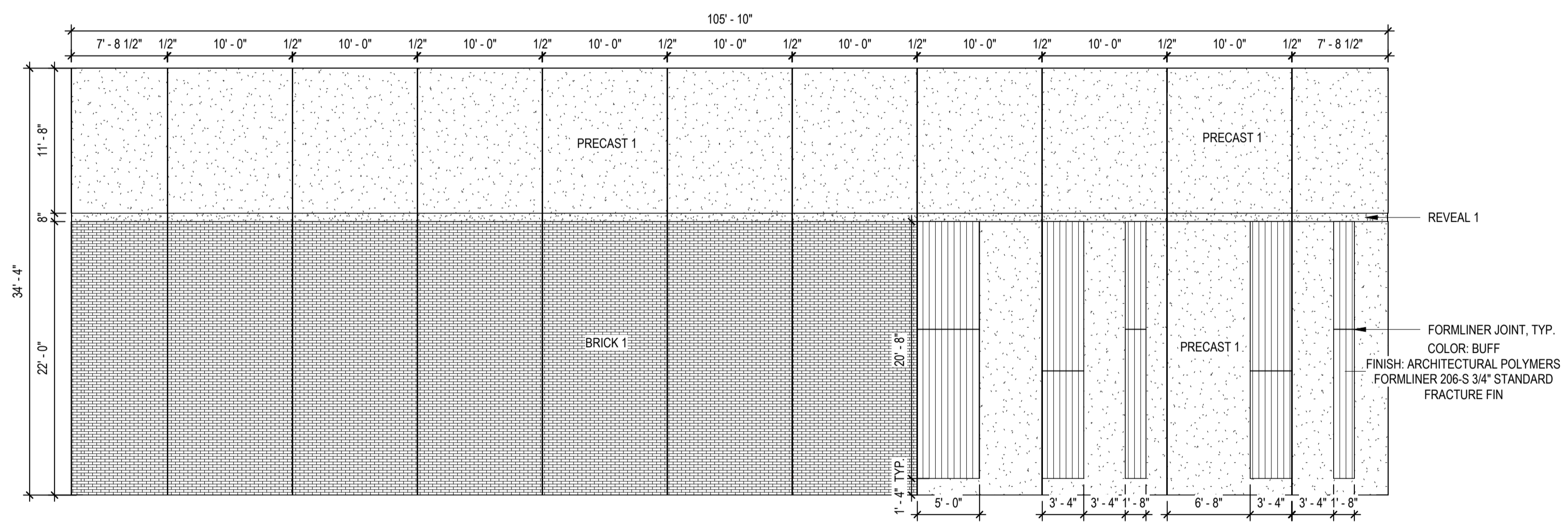
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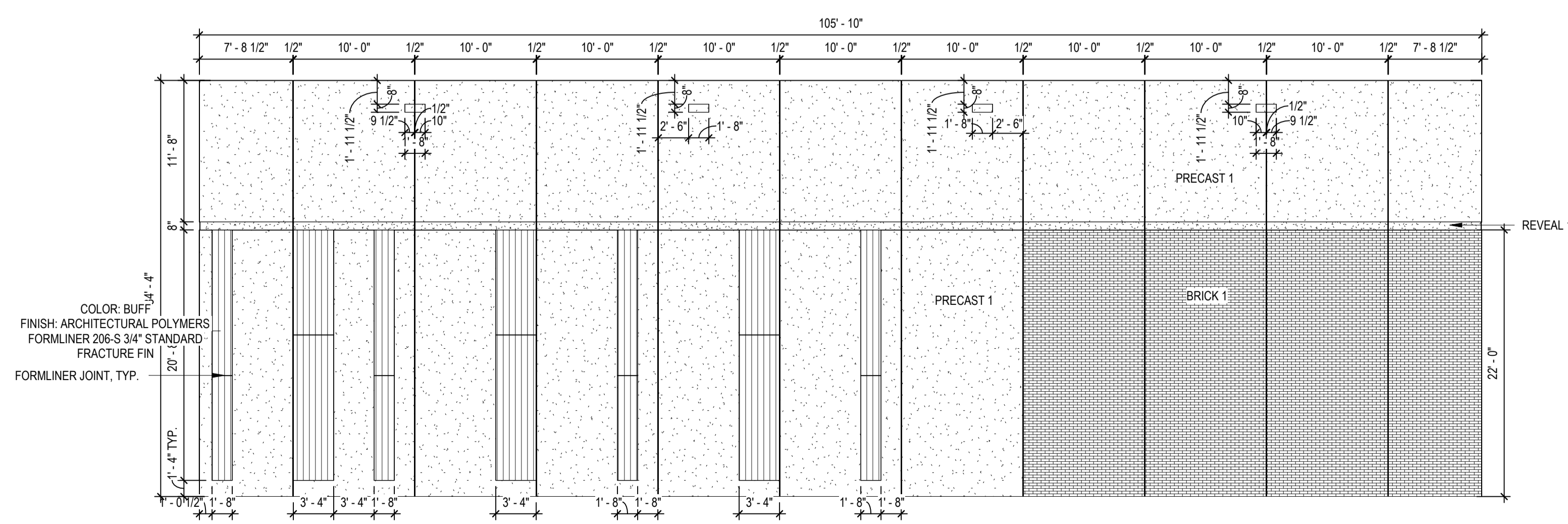
1 PRECAST ELEVATION - AUX GYM NORTH
SCALE: 1/8" = 1'-0"



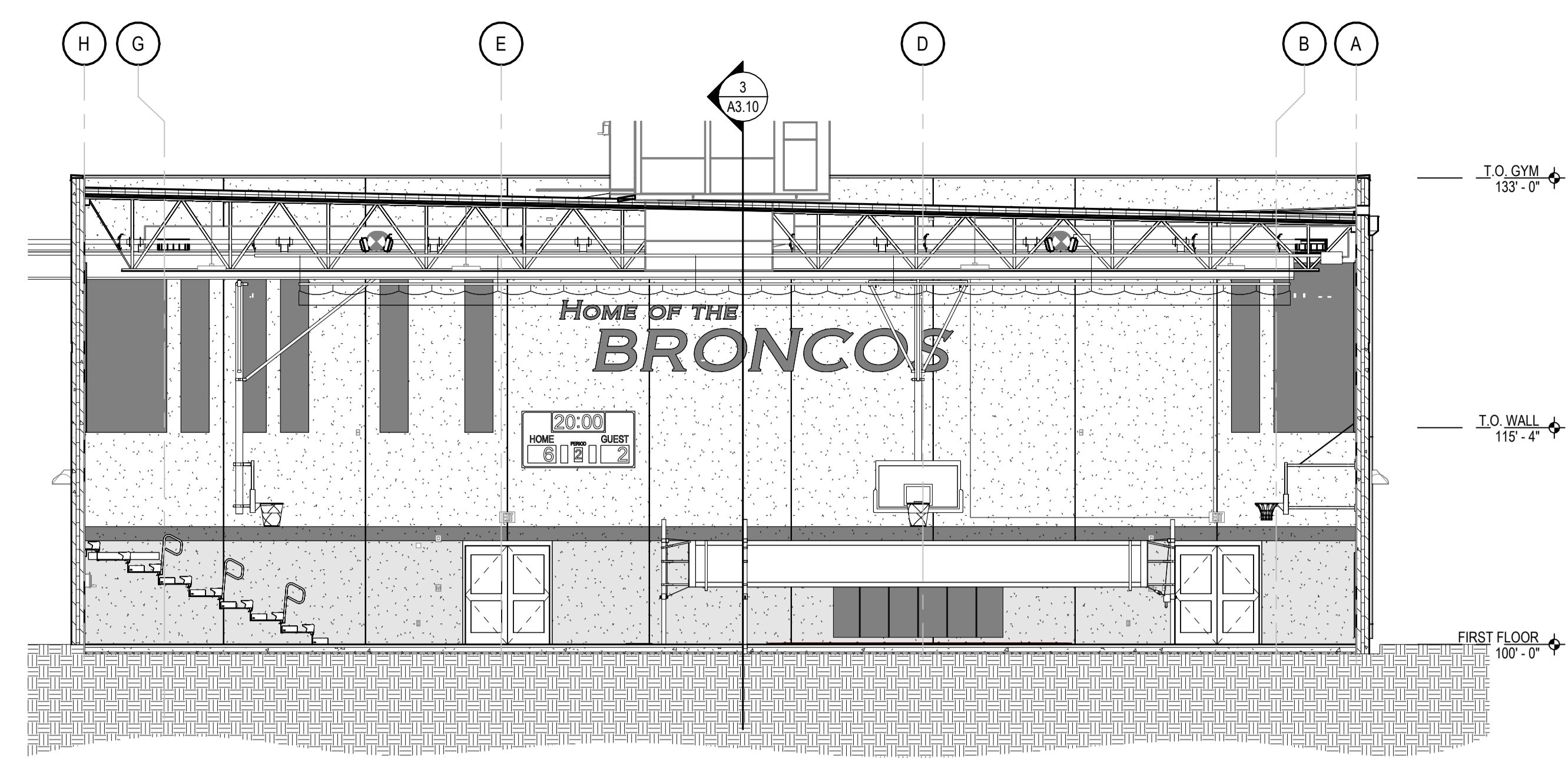
2 PRECAST ELEVATION - AUX GYM SOUTH
SCALE: 1/8" = 1'-0"



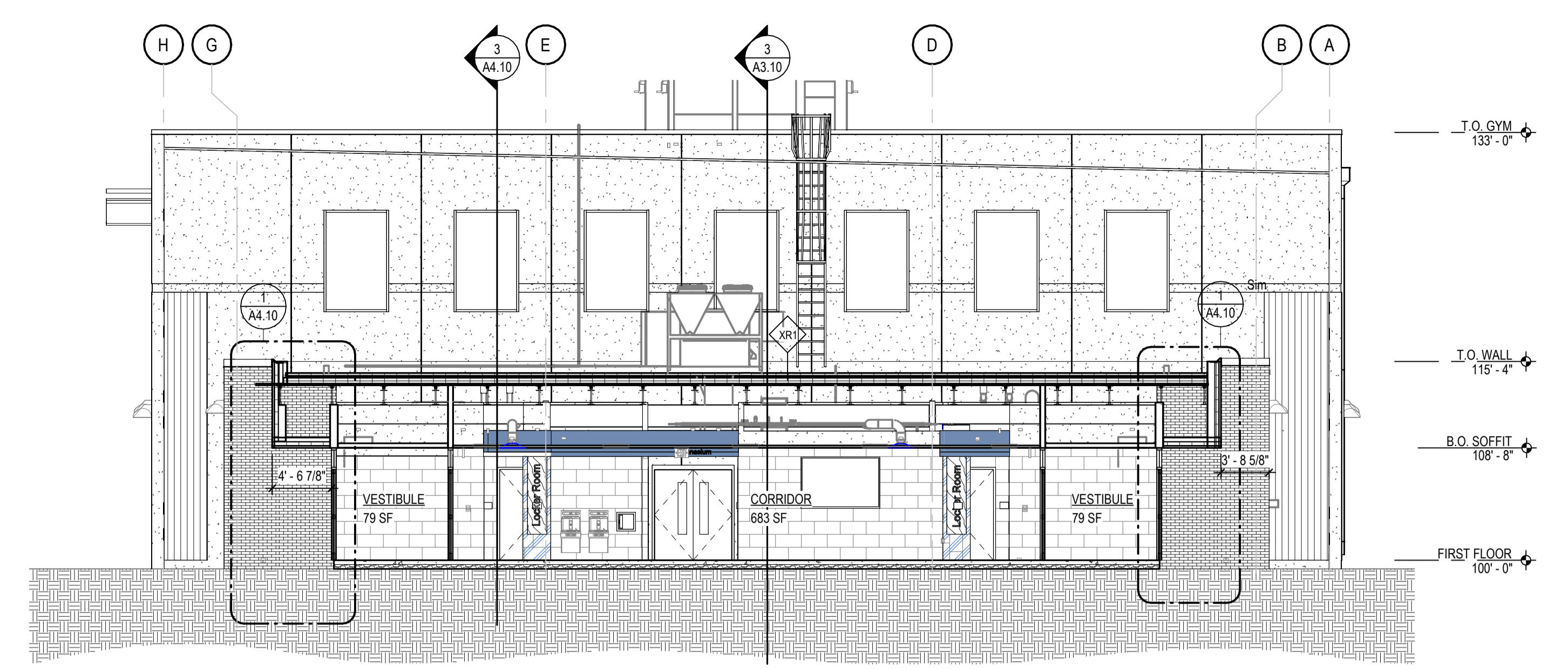
3 PRECAST ELEVATION - AUX GYM EAST
SCALE: 1/8" = 1'-0"



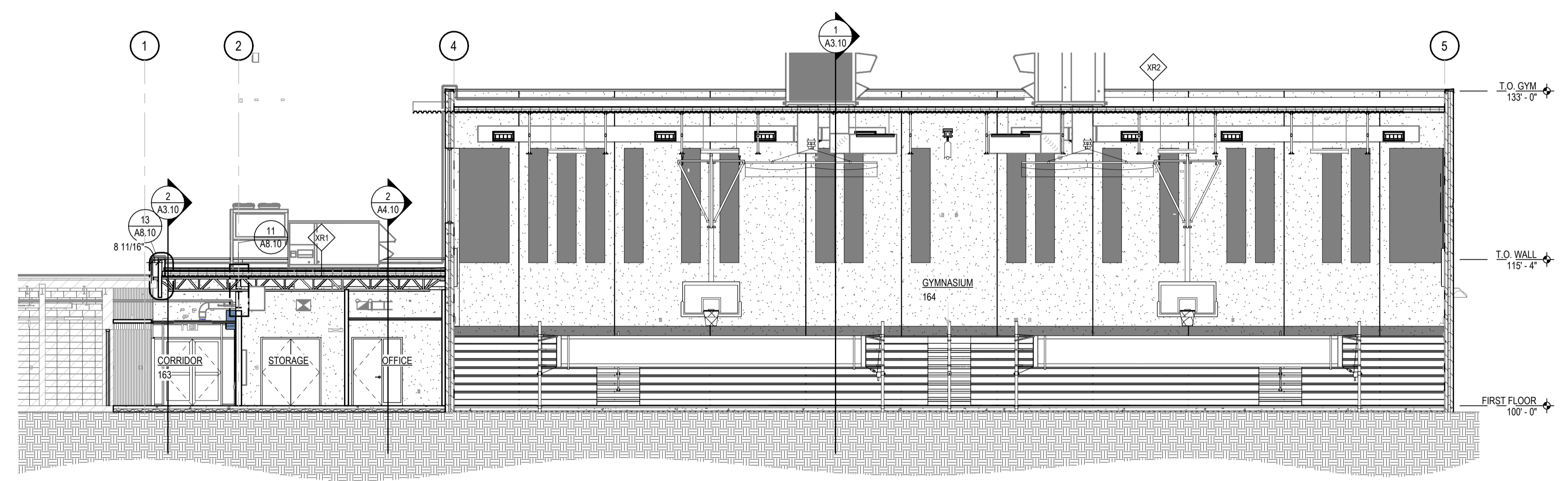
4 PRECAST ELEVATION - AUX GYM WEST
SCALE: 1/8" = 1'-0"



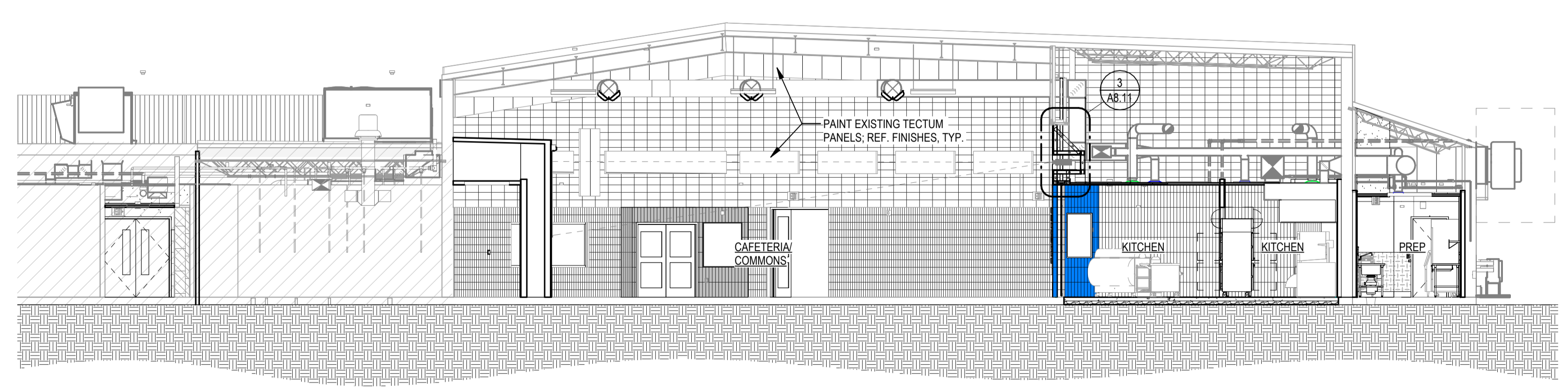
1 BUILDING CROSS SECTION
 SCALE: 1/8" = 1'-0"



2 BUILDING CROSS SECTION
 SCALE: 1/8" = 1'-0"

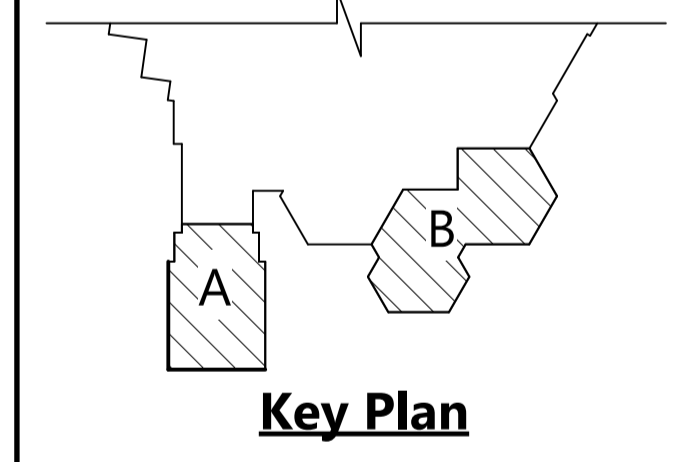


3 BUILDING CROSS SECTION
 SCALE: 1/8" = 1'-0"



4 BUILDING CROSS SECTION
 SCALE: 1/8" = 1'-0"

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
 Clark & Enersen, Inc.
 Architecture Contact: Tim Ripp
 Engineering Contact: TJ Schirmer
 1010 Lincoln Mall, Suite 200
 Lincoln, NE 68508
 COA No. CA00295AE
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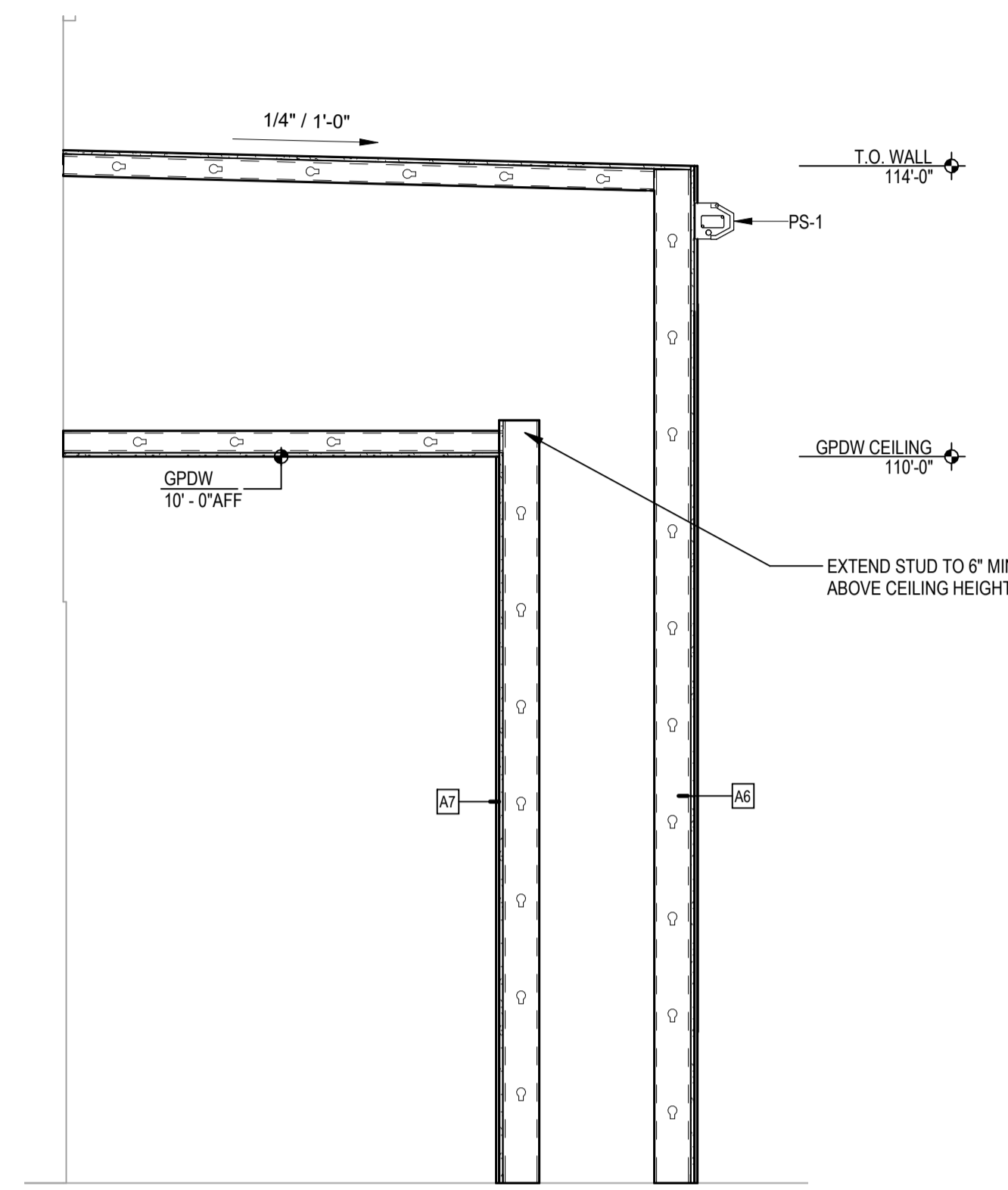


Owner Review Set
Centennial Gymnasium Addition, Kitchen/Classroom Renovation

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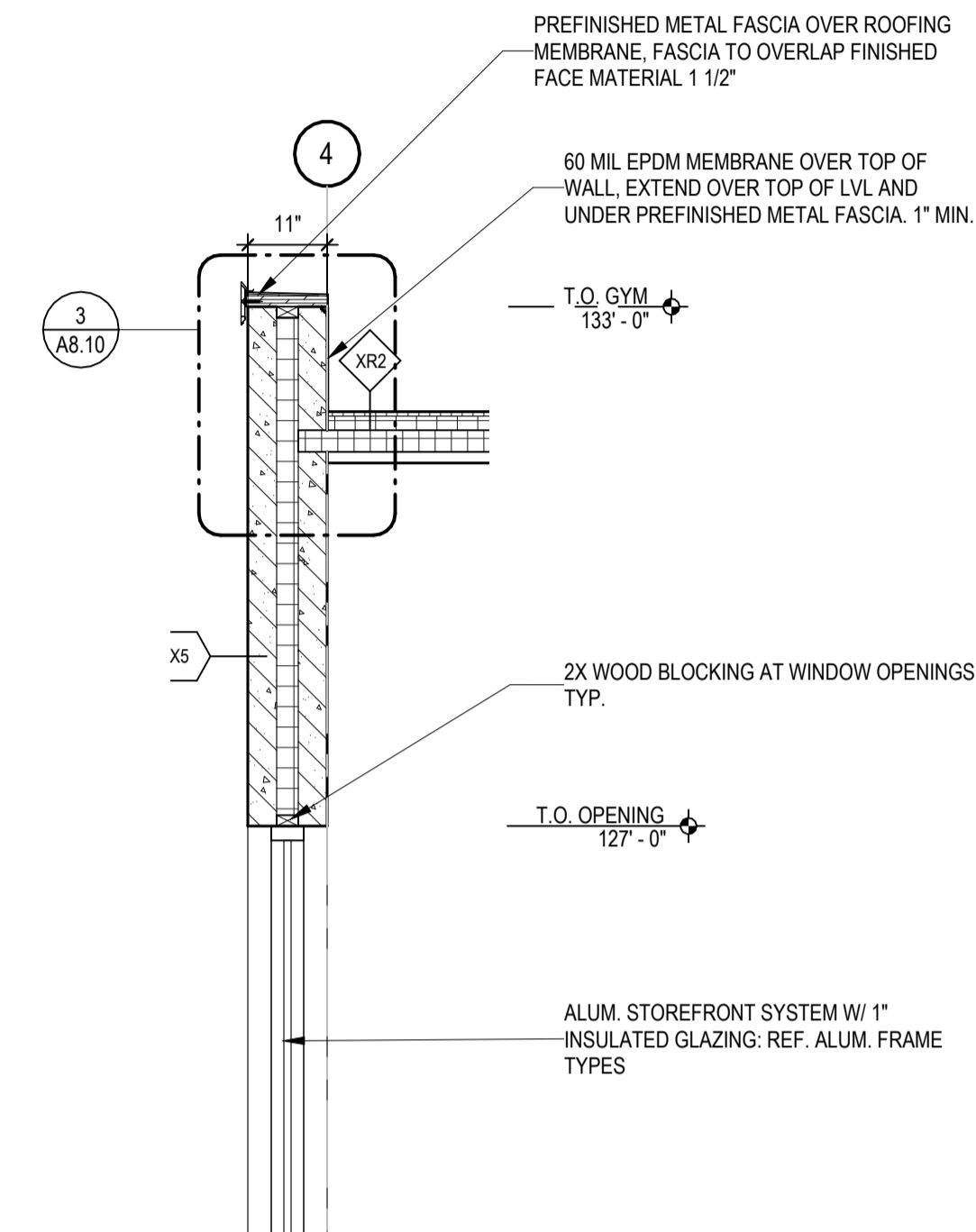
CE No.: 308-003-23
 October 31, 2025

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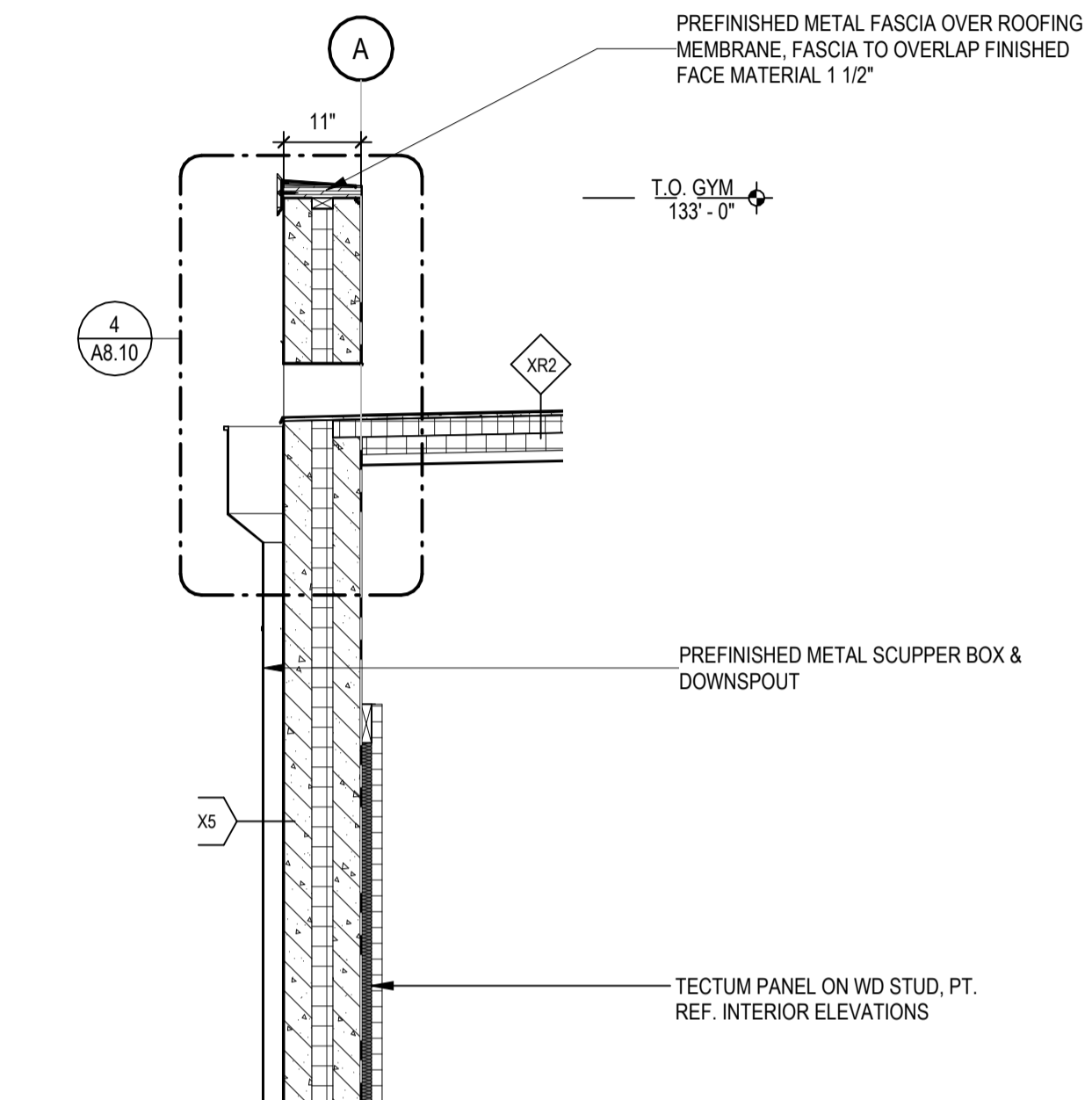
5 WALL SECTION

SCALE: 1/2" = 1'-0"



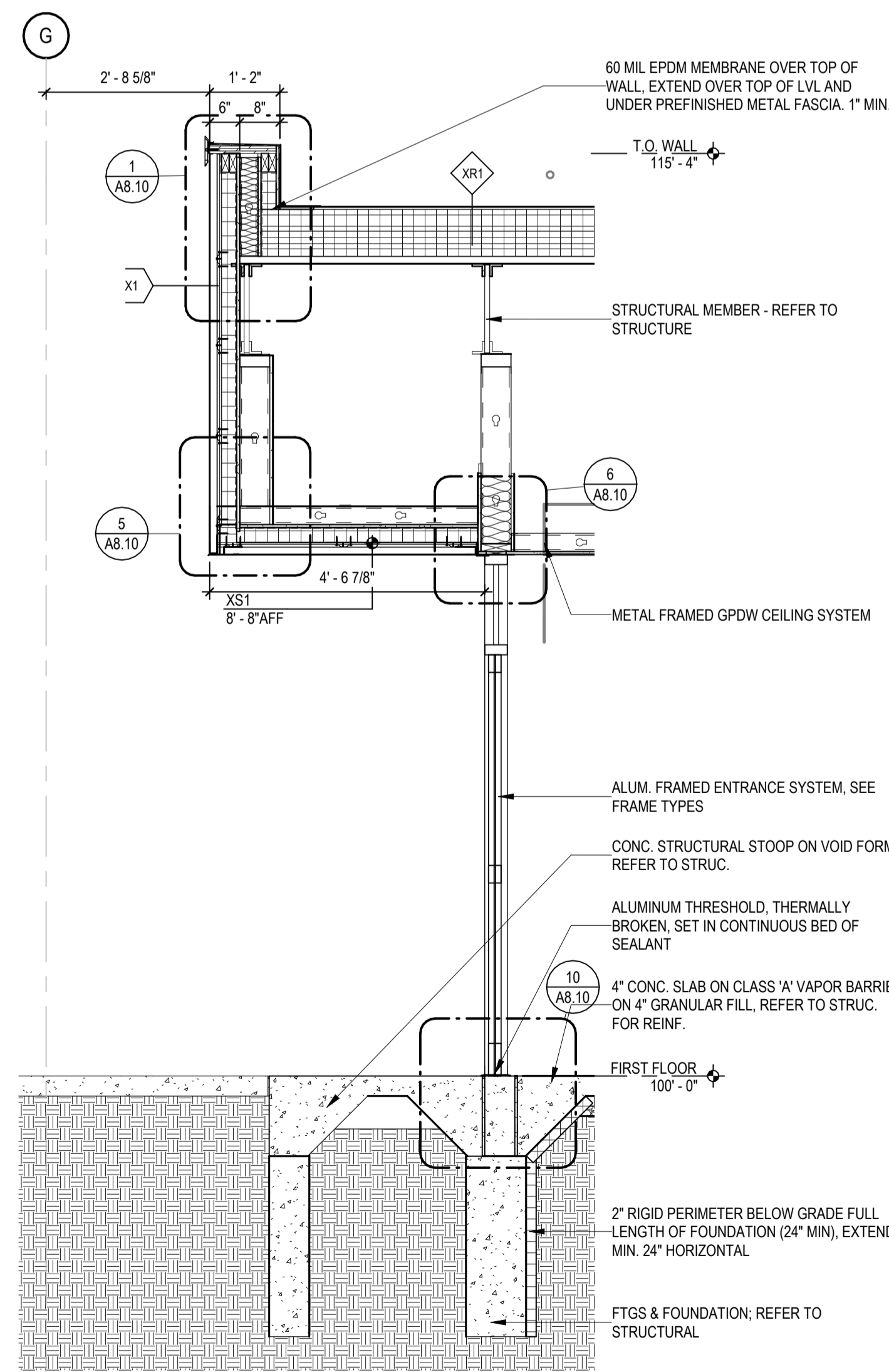
3 WALL SECTION

SCALE: 1/2" = 1'-0"



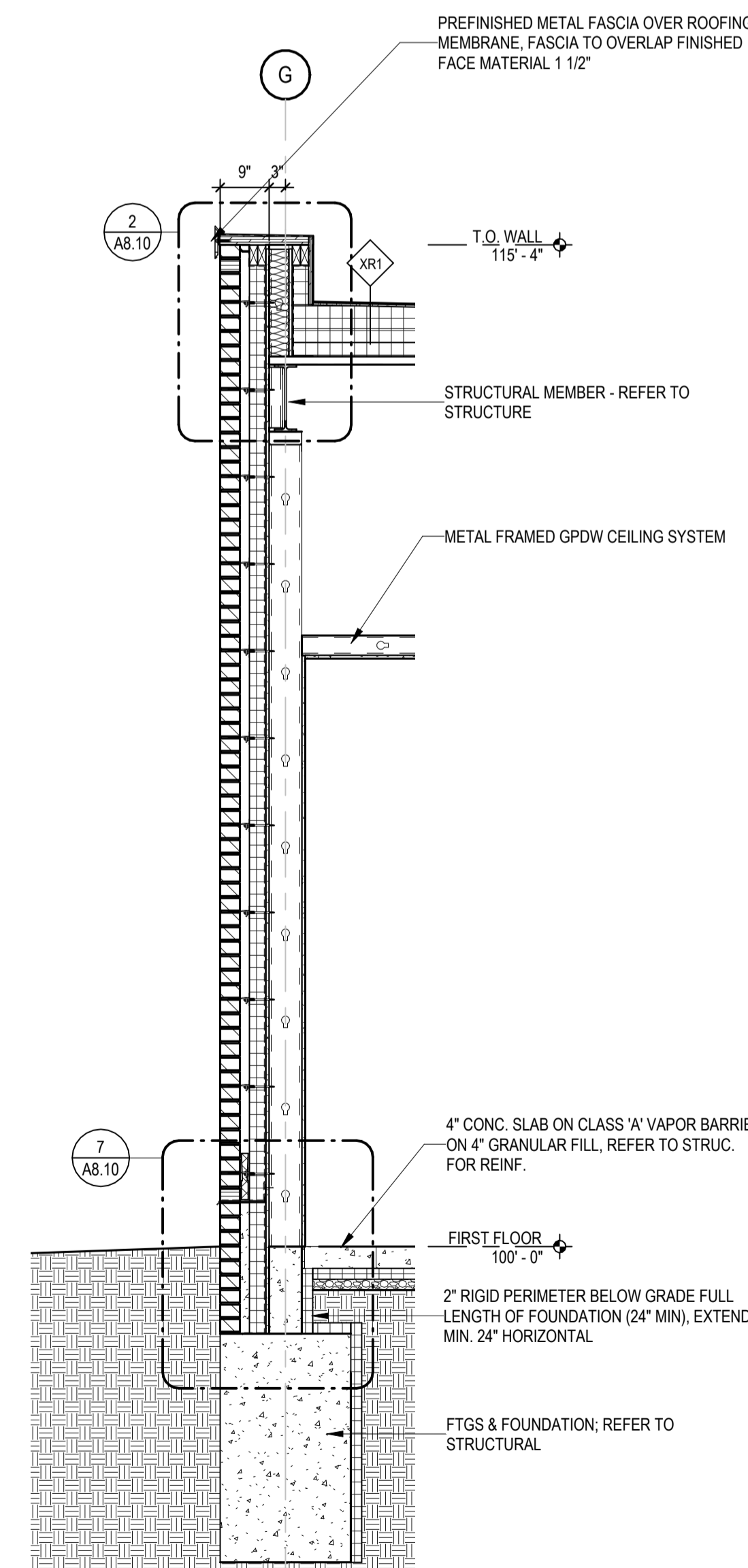
4 WALL SECTION

SCALE: 1/2" = 1'-0"



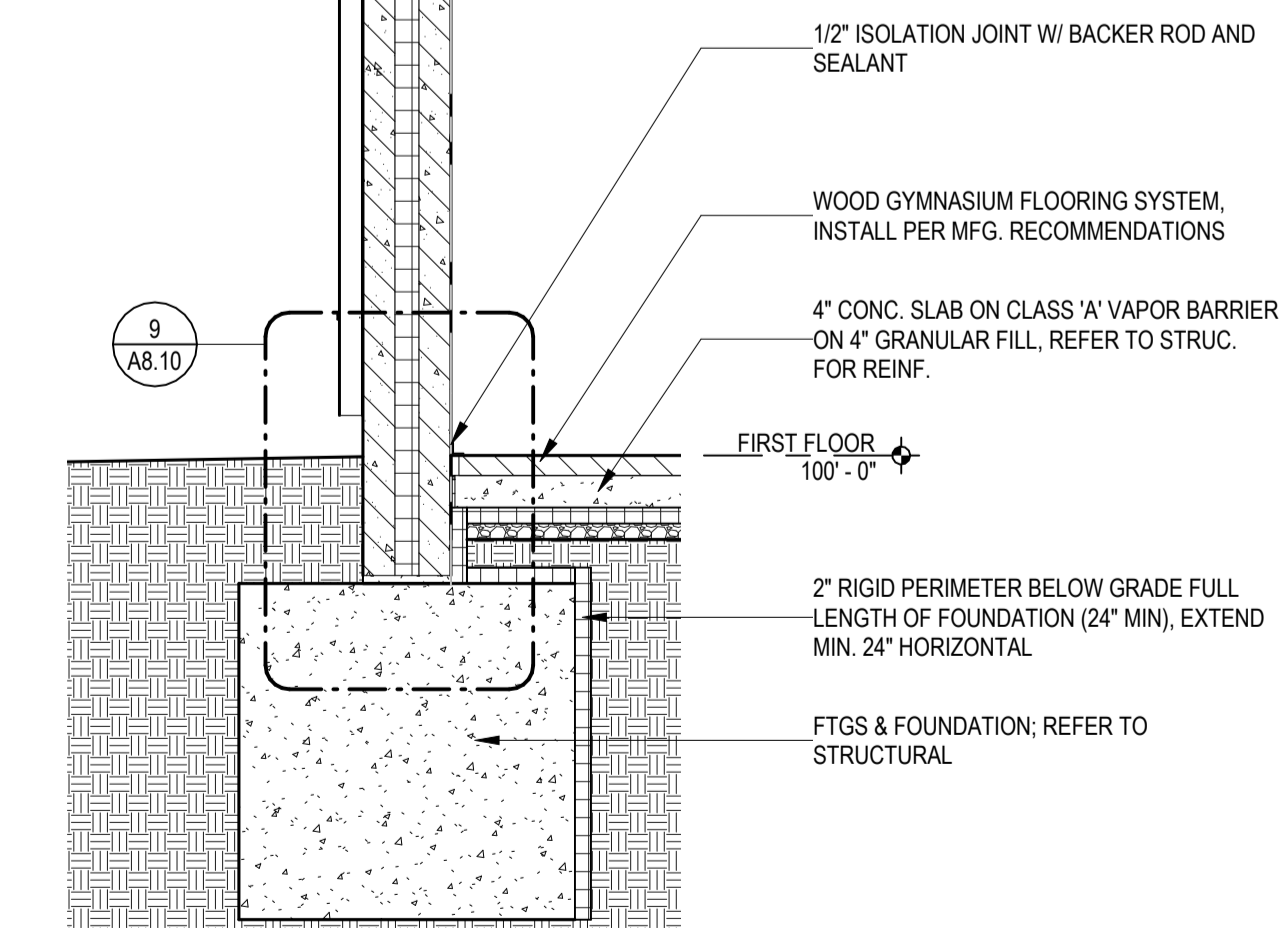
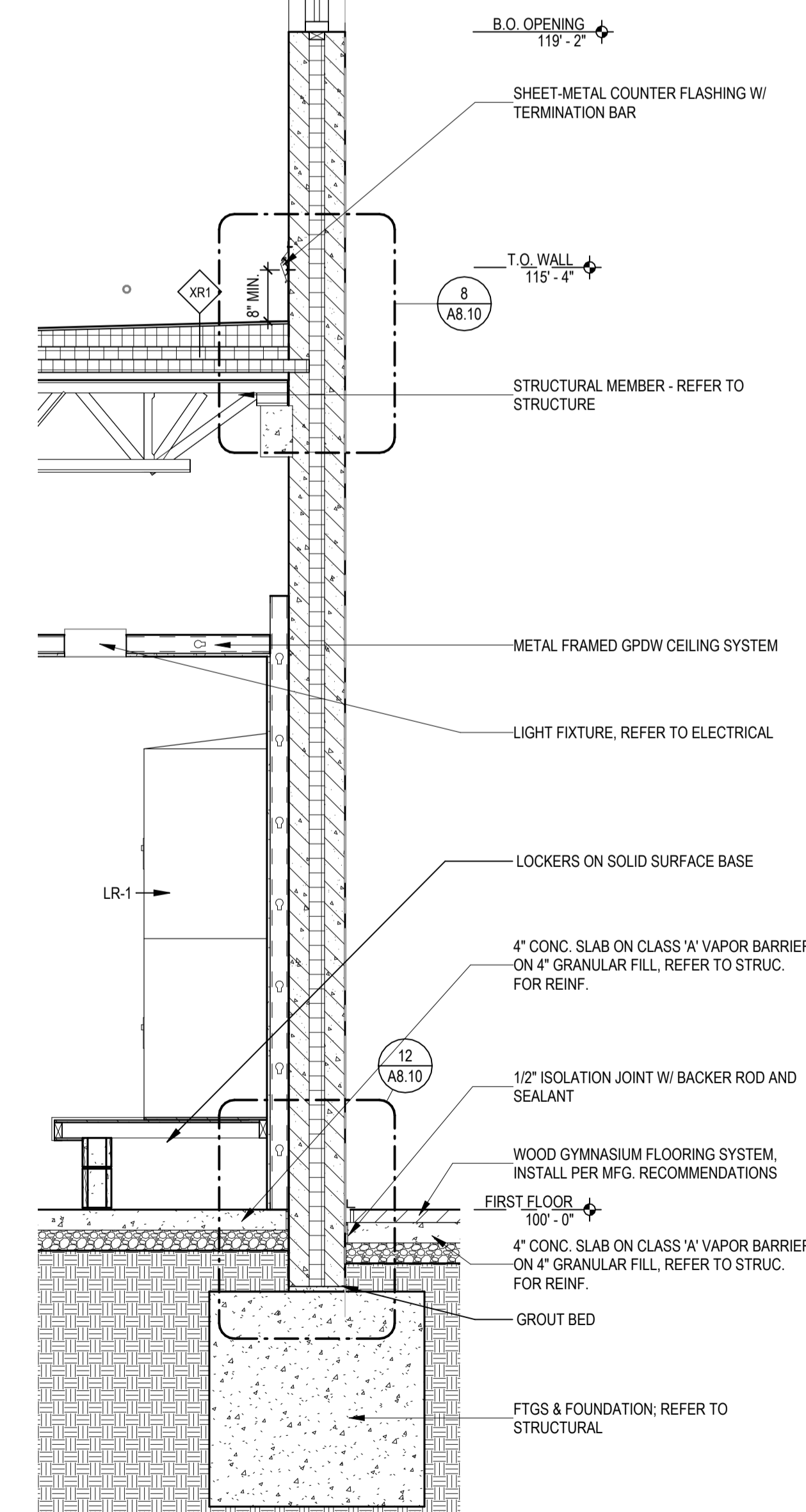
1 WALL SECTION

SCALE: 1/2" = 1'-0"

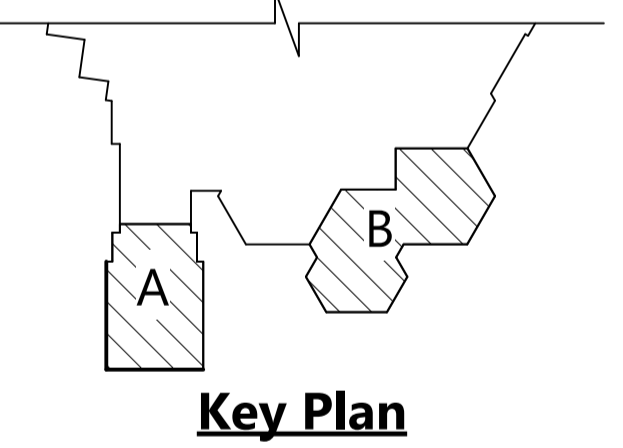


2 WALL SECTION

SCALE: 1/2" = 1'-0"



Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions
Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CAD029AE
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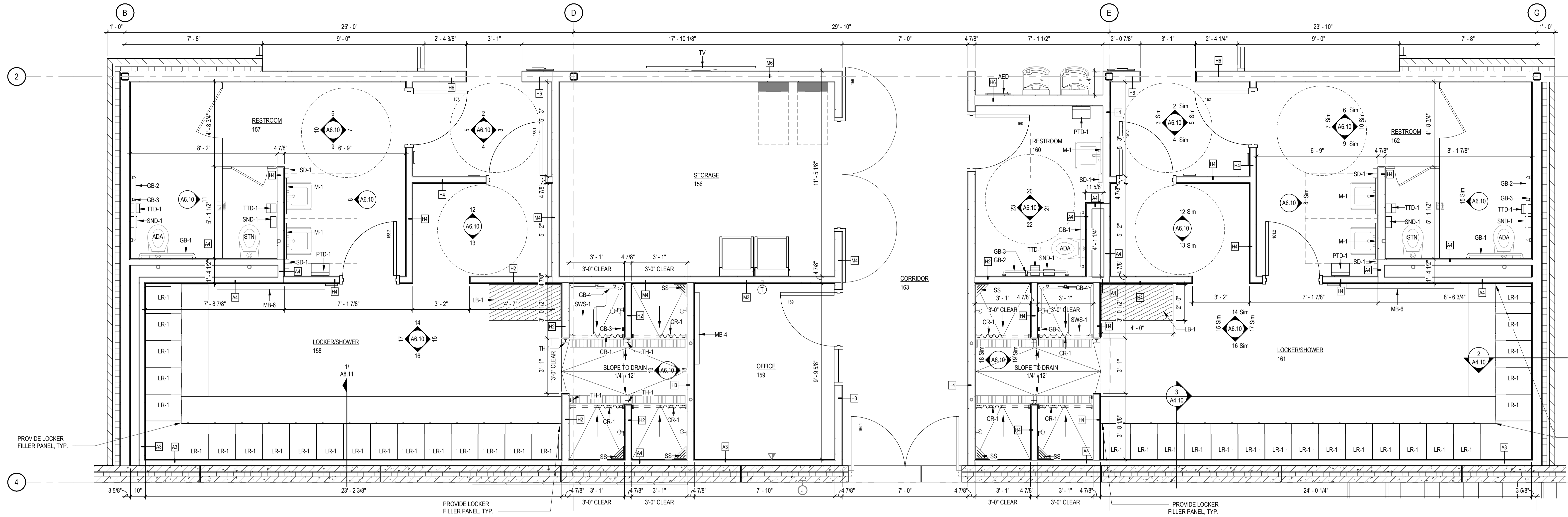
Centennial Gymnasium Addition, Kitchen/ Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

CE No.: 308-003-23

October 31, 2025

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1 ENLARGED PLAN - LOCKER ROOMS

SCALE: 3/8" = 1'-0"

TOILET ACCESSORY SCHEDULE

ABBR.	ACCESSORY	MANUFACTURER	MODEL NUMBER	FURNISHED BY	INSTALLED BY
CR-1	SHOWER ROD W/ HOOKS	ASI	1214-2 W/ 1214-1 FLANGERS & 1200-SHU HOOKS	CONTRACTOR	CONTRACTOR
GB-1	36" GRAB BAR	BOBRICK	B-8006 99x36	CONTRACTOR	CONTRACTOR
GB-2	48" GRAB BAR	BOBRICK	B-8006 99x48	CONTRACTOR	CONTRACTOR
GB-3	24" GRAB BAR - VERTICAL	BOBRICK	B-8006 99x24	CONTRACTOR	CONTRACTOR
GB-4	18" x 30" GRAB BAR - L SHAPED	BOBRICK	B-6861	CONTRACTOR	CONTRACTOR
M-1	2'-0" W x 3'-0" H MIRROR - FRAMED	BOBRICK	B-165	CONTRACTOR	CONTRACTOR
PTD-1	PAPER TOWEL DISPENSER	--	--	OWNER	CONTRACTOR
SD-1	SOAP DISPENSER	--	--	OWNER	CONTRACTOR
SND-1	SANITARY NAPKIN DISPOSAL	BOBRICK	B-270	CONTRACTOR	CONTRACTOR
SWS-1	SEE DETAILS FOR MOUNTING HEIGHT	SEE SPECS	B-6181	CONTRACTOR	CONTRACTOR
TH-1	TOWEL HOOK	BOBRICK	B-6777	CONTRACTOR	CONTRACTOR
TTD-1	TOILET TISSUE DISPENSER	--	--	OWNER	CONTRACTOR

DARK AREA CURTAIN + ROD AND NEEDED ACCESSORIES

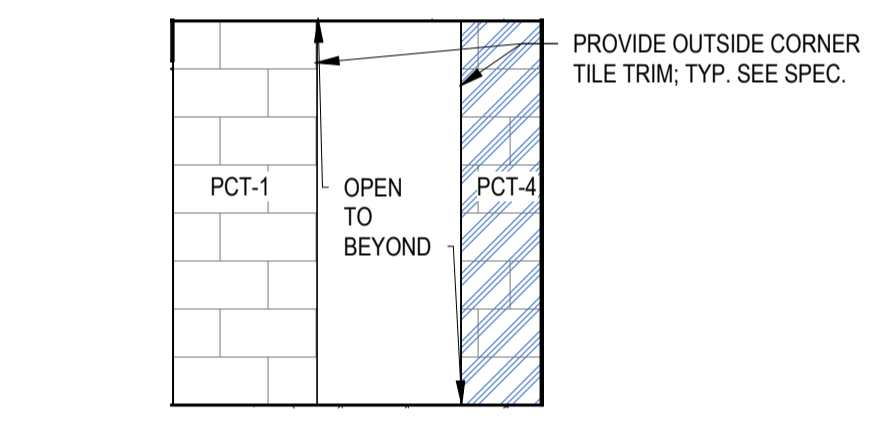
PLUMBING FIXTURE MOUNTING HEIGHTS

DESCRIPTION	TYPE	MOUNTING LOCATION
WATER COOLER	STANDARD	38" - 43" A.F.F. TO SPOUT
	ADA*	36" MAX. A.F.F. TO SPOUT
TOILET	STANDARD	15" A.F.F. TO TOP OF SEAT
	ADA*	17" A.F.F. TO TOP OF SEAT
	CHILD (CHD)	REF. SHEET G0.21 FOR REQUIREMENT BY AGE
URINAL	STANDARD	24" A.F.F. TO RIM
	ADA*	15" A.F.F. TO RIM, VERIFY W/ MFR.
SINK	STANDARD	34" A.F.F. TO RIM
	ADA*	34" A.F.F. TO RIM
	CHILD (CHD)	30" A.F.F. TO RIM (UNO)
MIRROR	ABOVE SINK	40" A.F.F. TO BOTTOM OF REFLECTIVE SURFACE
	WITHOUT SINK	35" A.F.F. TO BOTTOM OF REFLECTIVE SURFACE
GRAB BAR	BACK BAR*	6" TO WALL - 35" A.F.F. TO TOP OF BAR
	SIDE BAR*	12" TO WALL - 35" A.F.F. TO TOP OF BAR
	VERTICAL BAR*	40" TO WALL - 40" A.F.F. TO BOTTOM OF BAR
TOILET TISSUE DISPENSER	VERIFY W/ MANUF.	REF. SHEET G0.21 FOR MOUNTING RANGE
PAPER TOWEL DISPENSER	VERIFY W/ MANUF.	REF. SHEET G0.21 FOR MOUNTING RANGE
SANITARY NAPKIN DISPOSAL	VERIFY W/ MANUF.	BELOW GRAB BAR - REF. SHEET G0.21 FOR MOUNTING RANGE
BABY CHANGING STATION	VERIFY W/ MANUF.	33" A.F.F. TO TOP OF BED WHEN OPENED.
CHILD SAFETY SEAT	VERIFY W/ MANUF.	14" A.F.F. TO BOTTOM OF SEAT

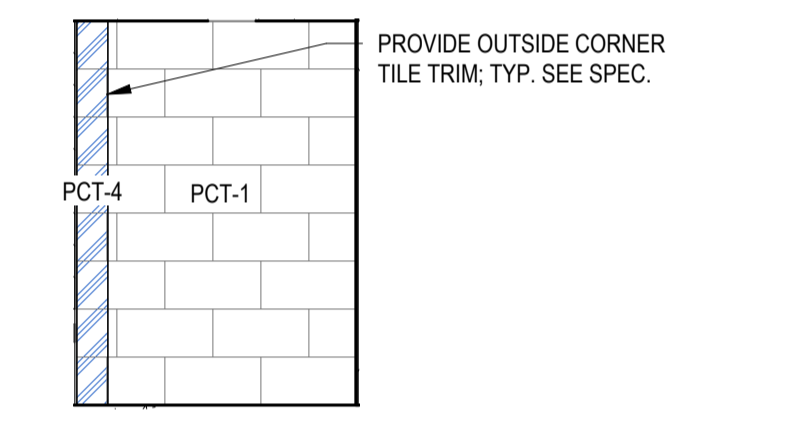
*TO COMPLY WITH 2010 ADA STANDARDS OF ACCESSIBLE DESIGN AND MFR. RECOMMENDATIONS.

LOCKER SCHEDULE

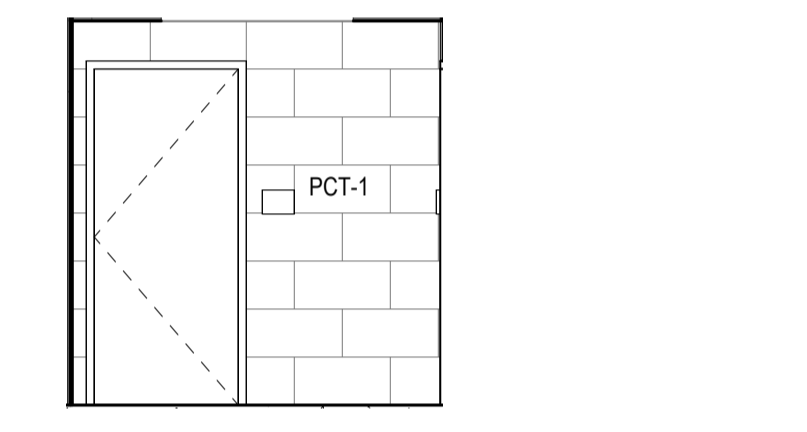
TAG	EQUIPMENT	FURNISHED BY OWNER / CONTRACTOR (O / C)	INSTALLED BY OWNER / CONTRACTOR (O / C)	COUNT
LR-1	15"x18"x60" ATHLETIC LOCKER - DOUBLE	CONTRACTOR	CONTRACTOR	41



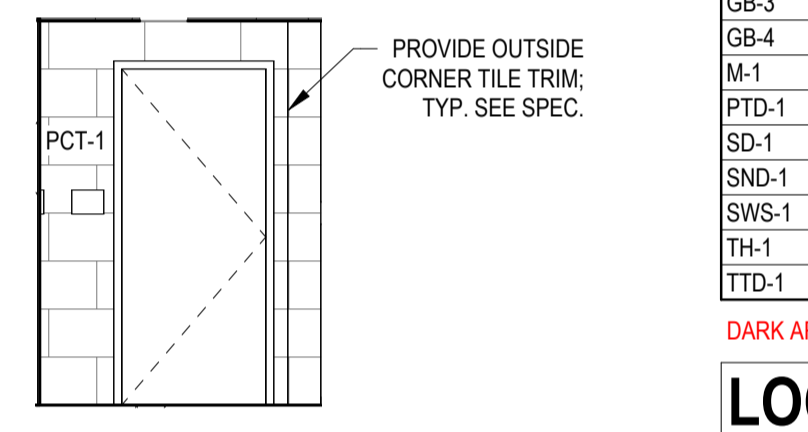
2 LOCK/RR ALCOVE - N
SCALE: 1/4" = 1'-0"



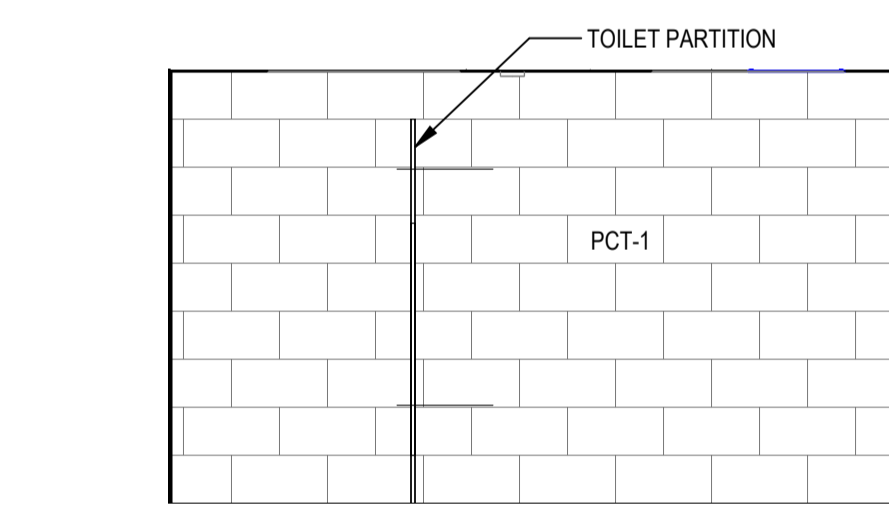
3 LOCK/RR ALCOVE - E
SCALE: 1/4" = 1'-0"



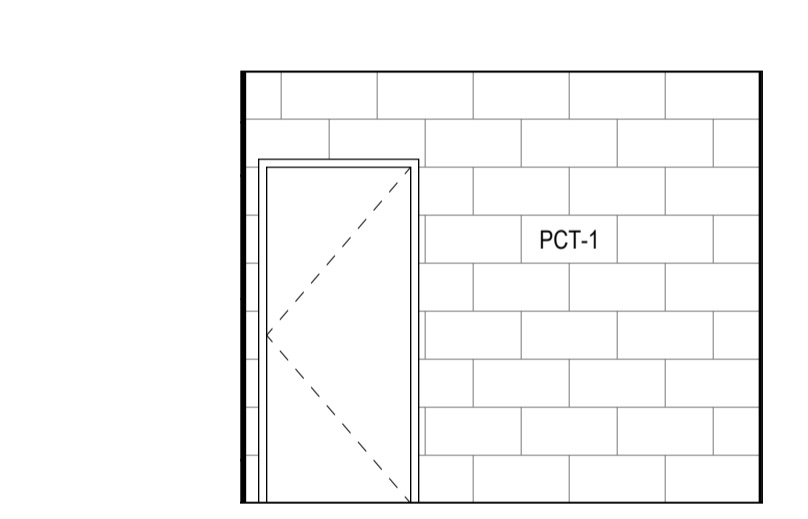
4 LOCK/RR ALCOVE - S
SCALE: 1/4" = 1'-0"



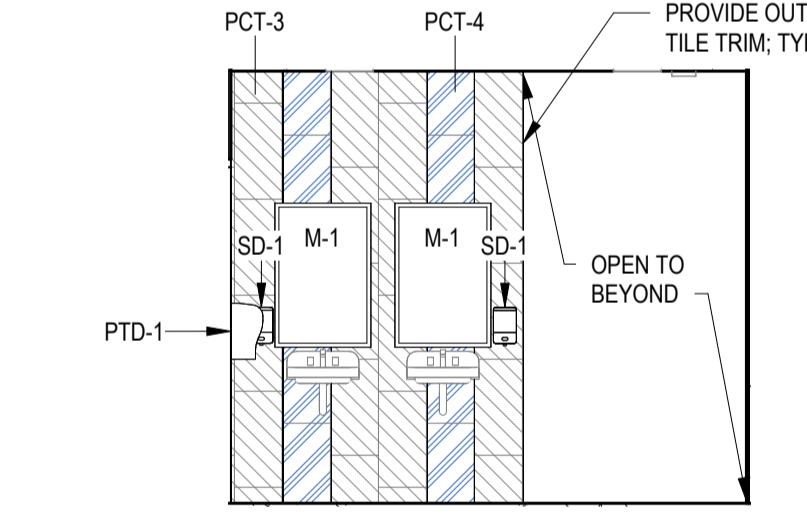
5 LOCK/RR ALCOVE - W
SCALE: 1/4" = 1'-0"



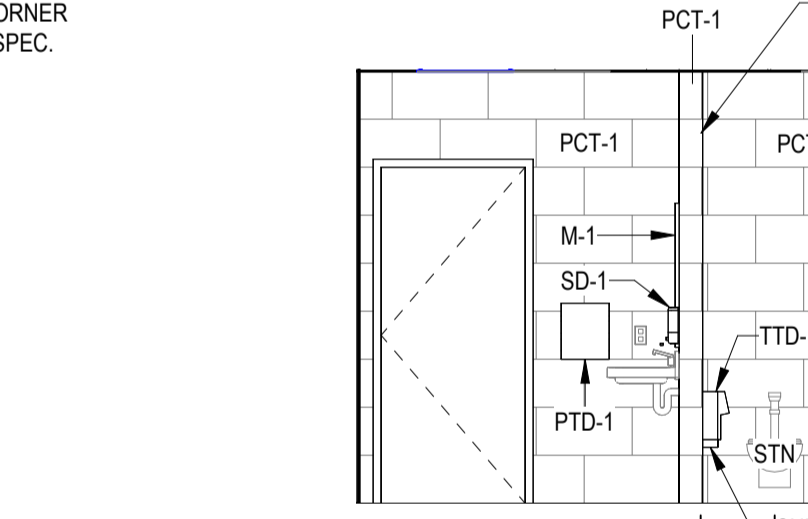
6 RESTROOM - N
SCALE: 1/4" = 1'-0"



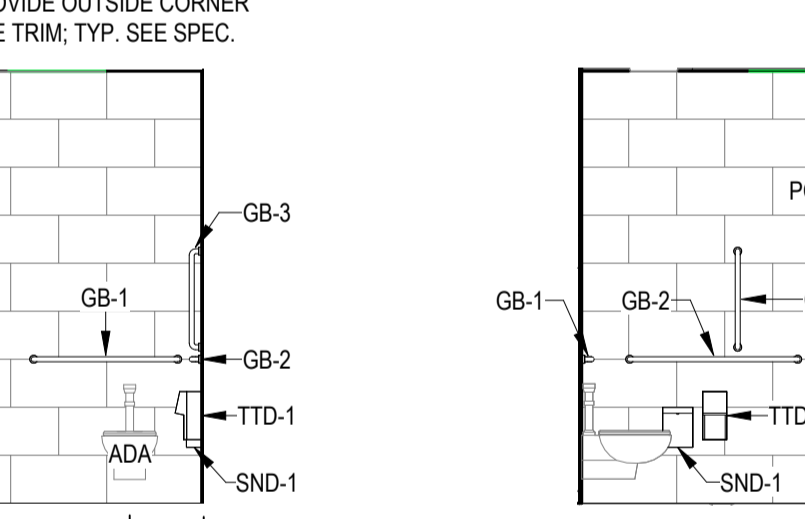
7 RESTROOM - E
SCALE: 1/4" = 1'-0"



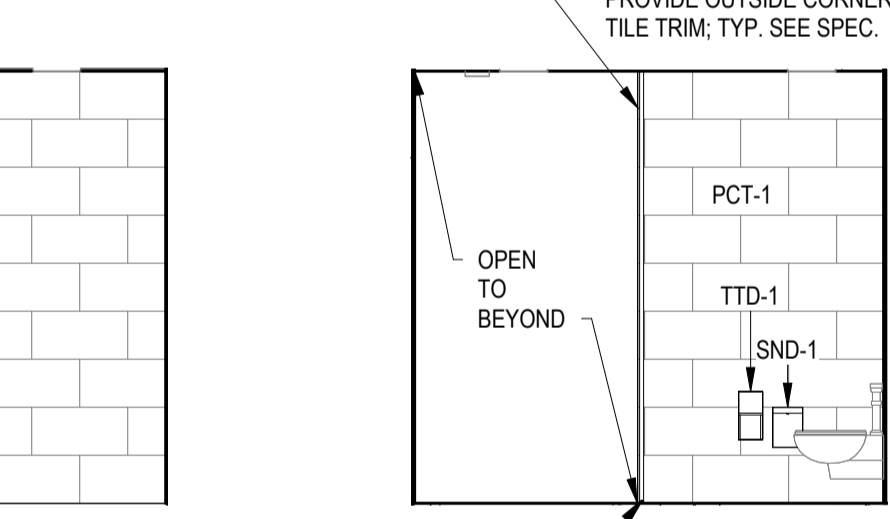
8 RESTROOM SINKS - W
SCALE: 1/4" = 1'-0"



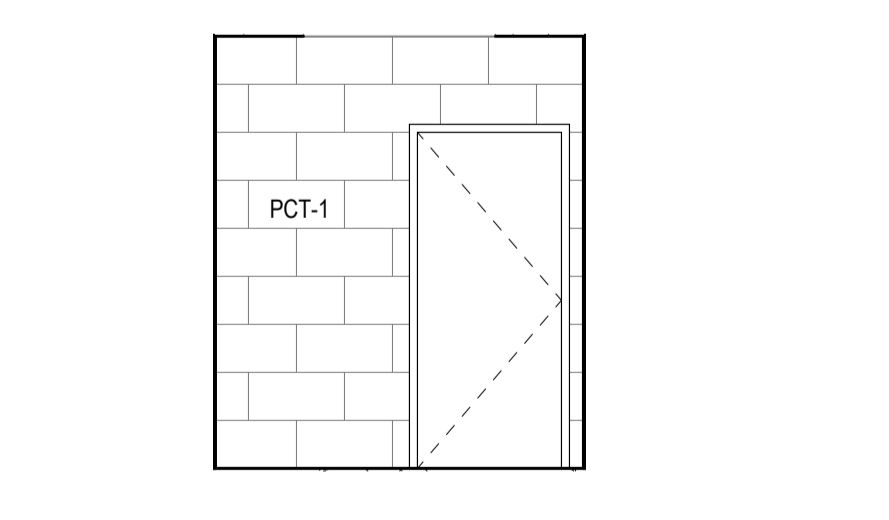
9 RESTROOM - S
SCALE: 1/4" = 1'-0"



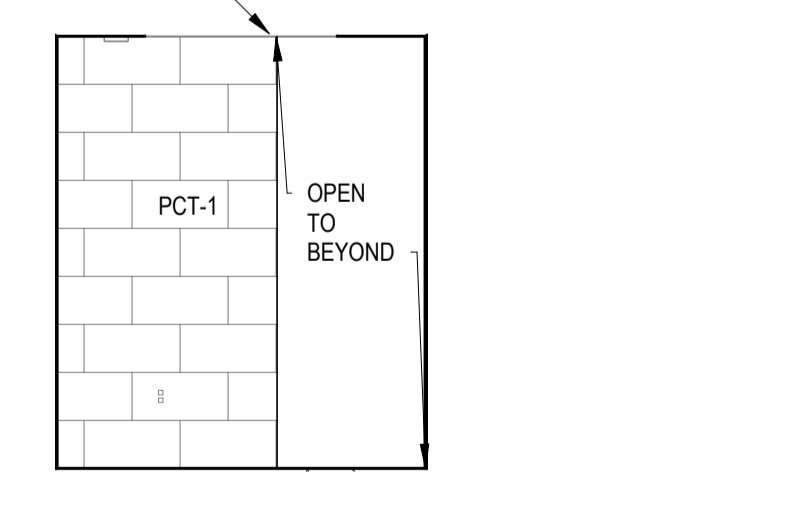
10 RESTROOM - W
SCALE: 1/4" = 1'-0"



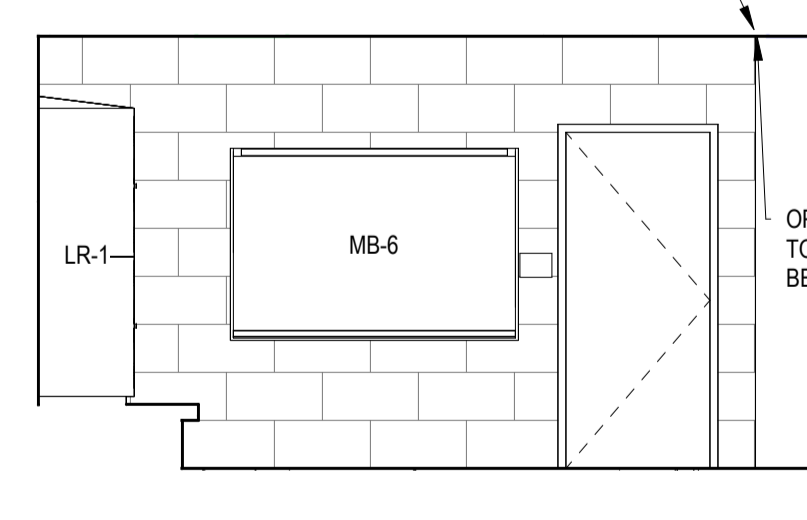
11 RESTROOM - E2
SCALE: 1/4" = 1'-0"



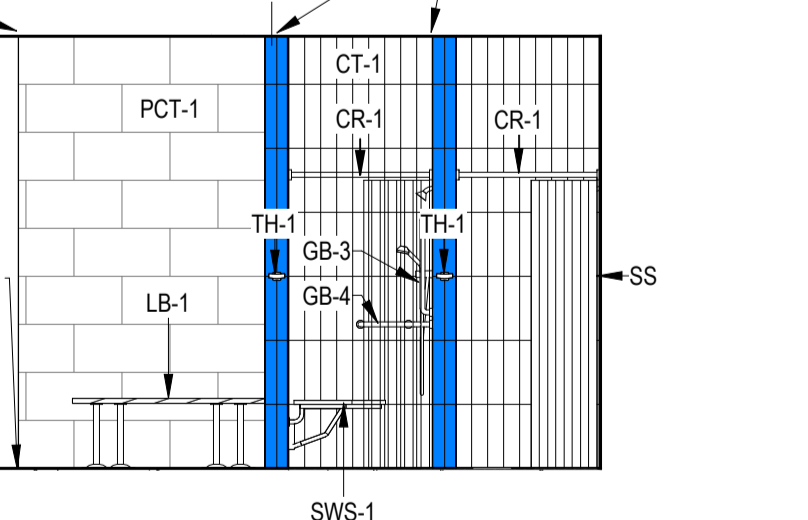
12 LOCKER ENTRY - N
SCALE: 1/4" = 1'-0"



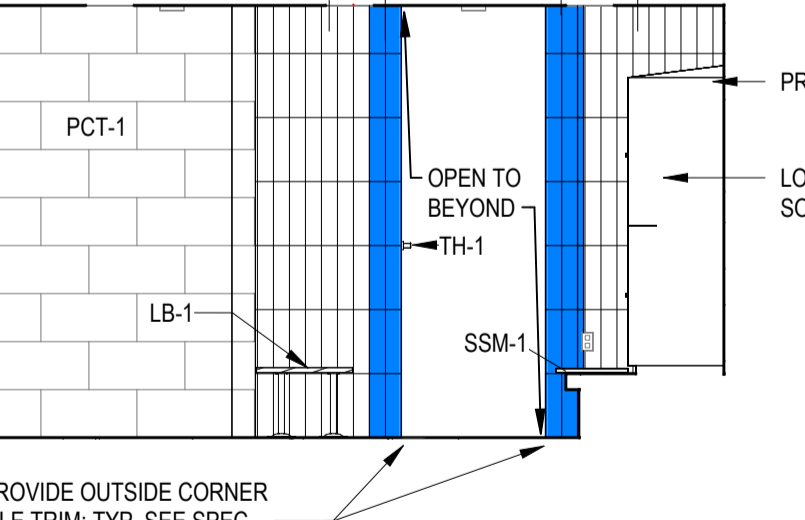
13 LOCKER ENTRY - S
SCALE: 1/4" = 1'-0"



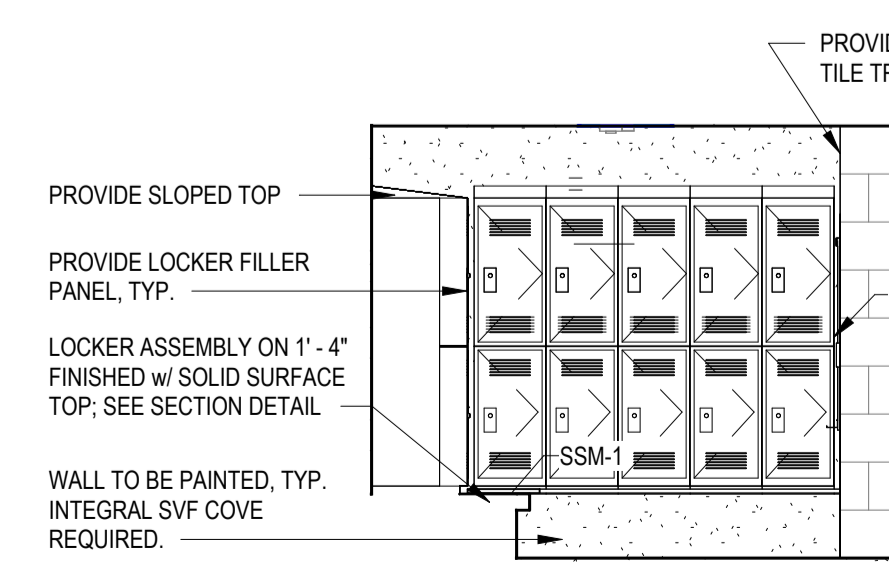
14 LOCKER/SHOWER - N
SCALE: 1/4" = 1'-0"



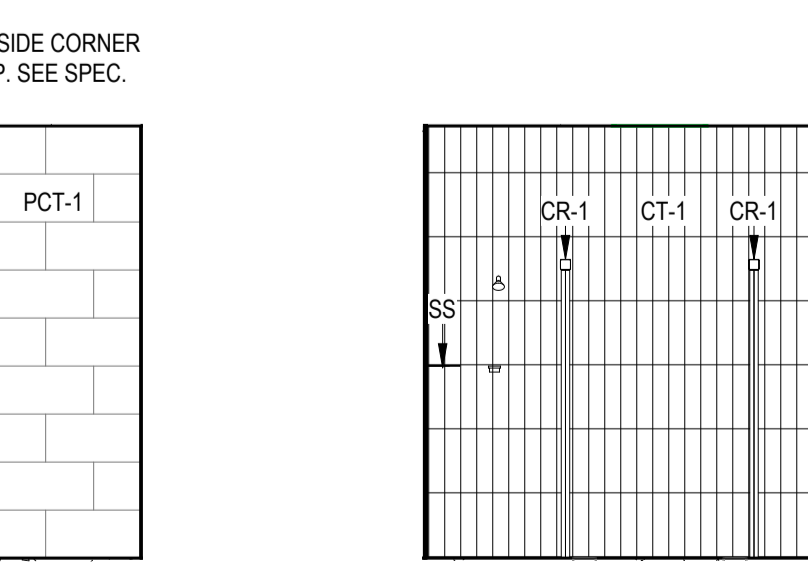
15 LOCKER/SHOWER - E
SCALE: 1/4" = 1'-0"



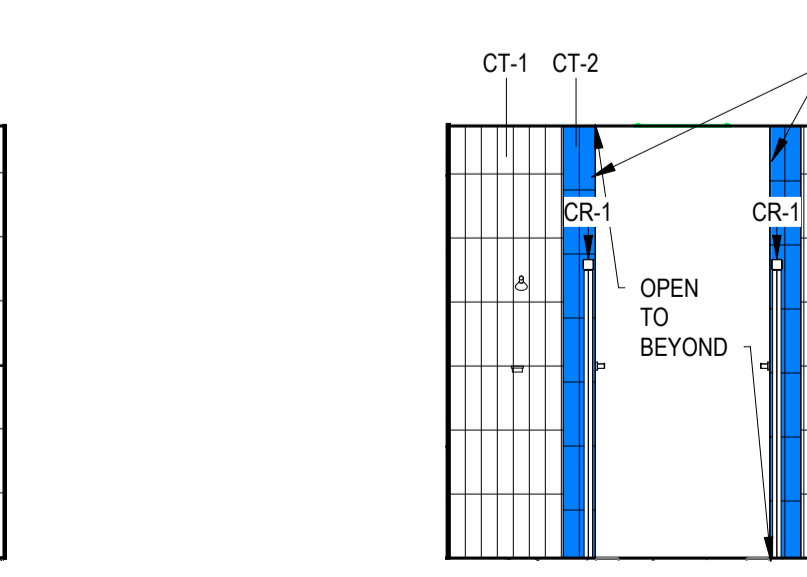
16 LOCKER/SHOWER - S
SCALE: 1/4" = 1'-0"



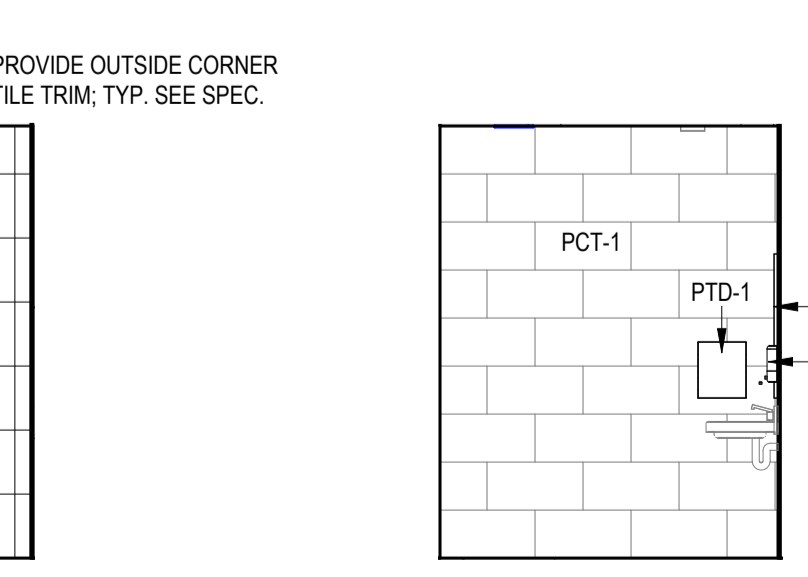
17 LOCKER/SHOWER - W
SCALE: 1/4" = 1'-0"



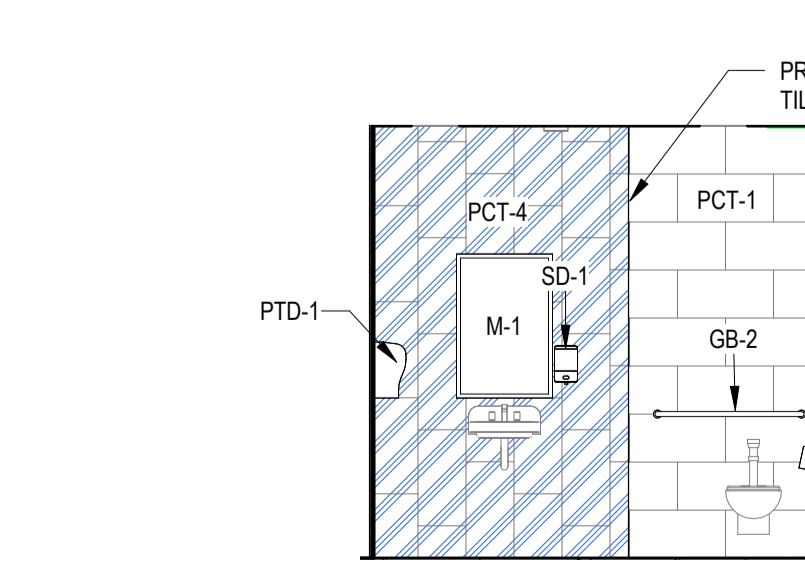
18 SHOWER - E
SCALE: 1/4" = 1'-0"



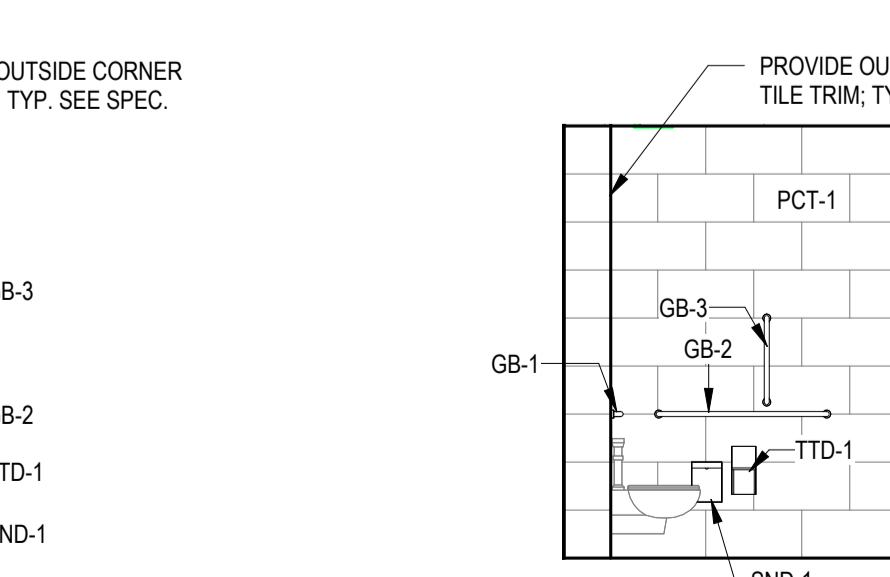
19 SHOWER - W
SCALE: 1/4" = 1'-0"



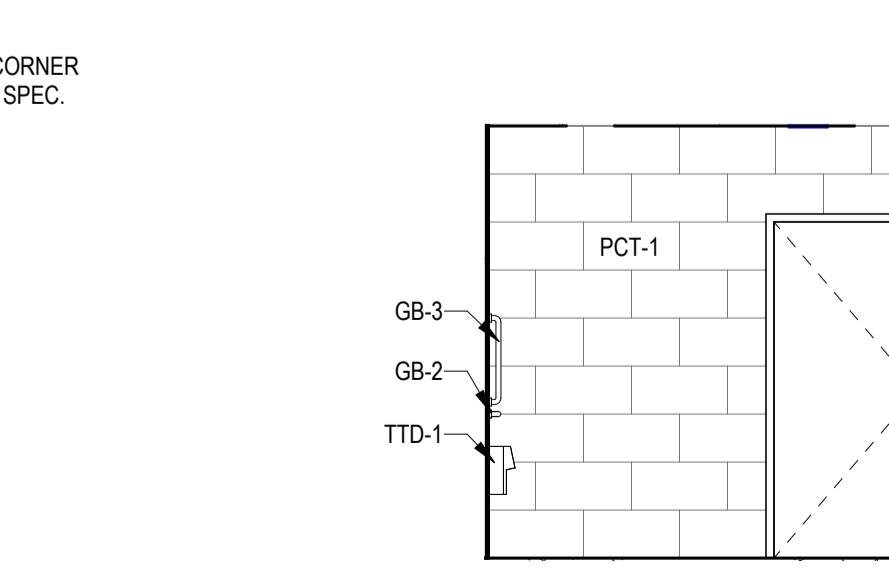
20 RR - N
SCALE: 1/4" = 1'-0"



21 RR - E
SCALE: 1/4" = 1'-0"



22 RR - S
SCALE: 1/4" = 1'-0"

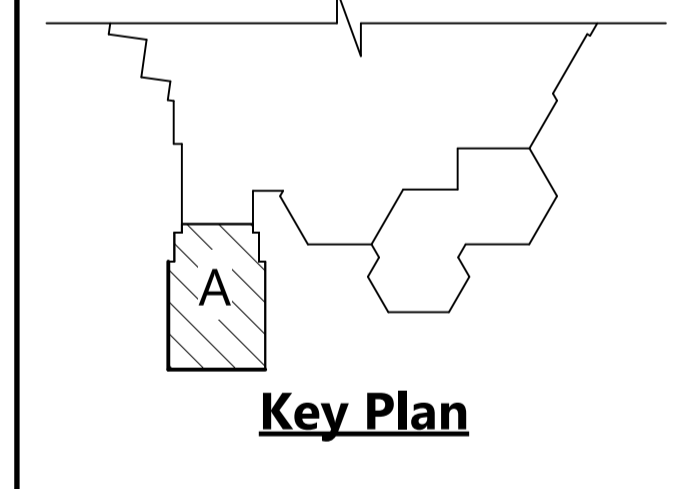


23 RR - W
SCALE: 1/4" = 1'-0"

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Architecture Contact: Tim Ripp
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COA No. CAD093AE

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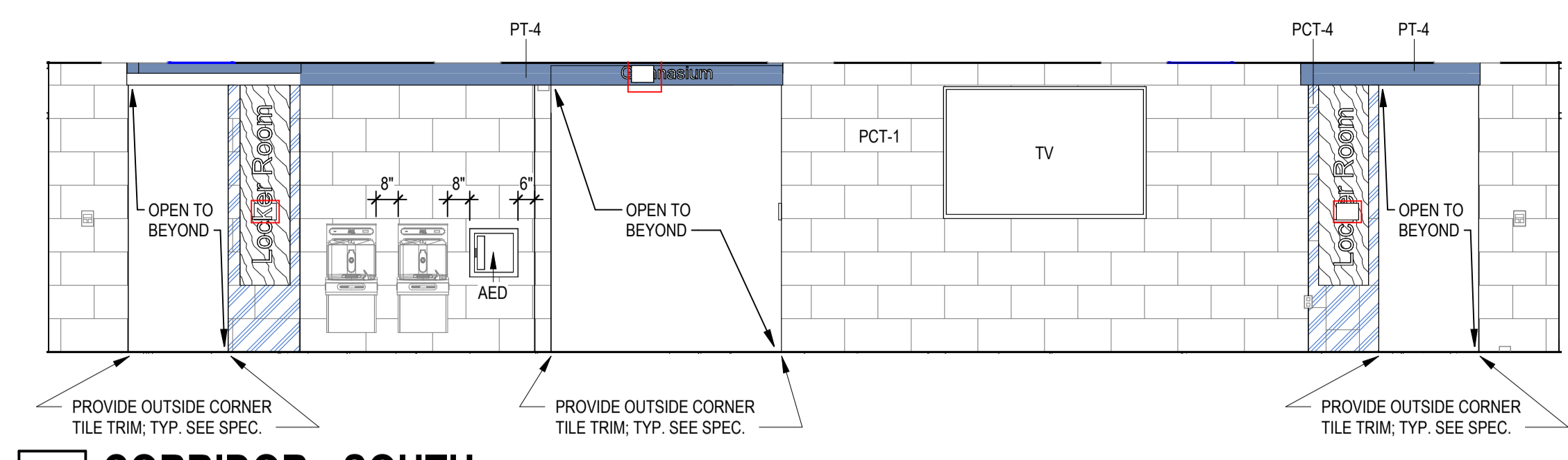
CE No.: 308-003-23

October 31, 2025

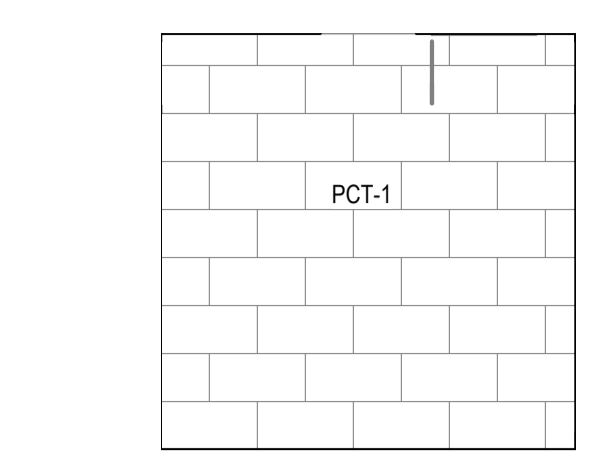
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Area A - Enlarged Plans & Elevations

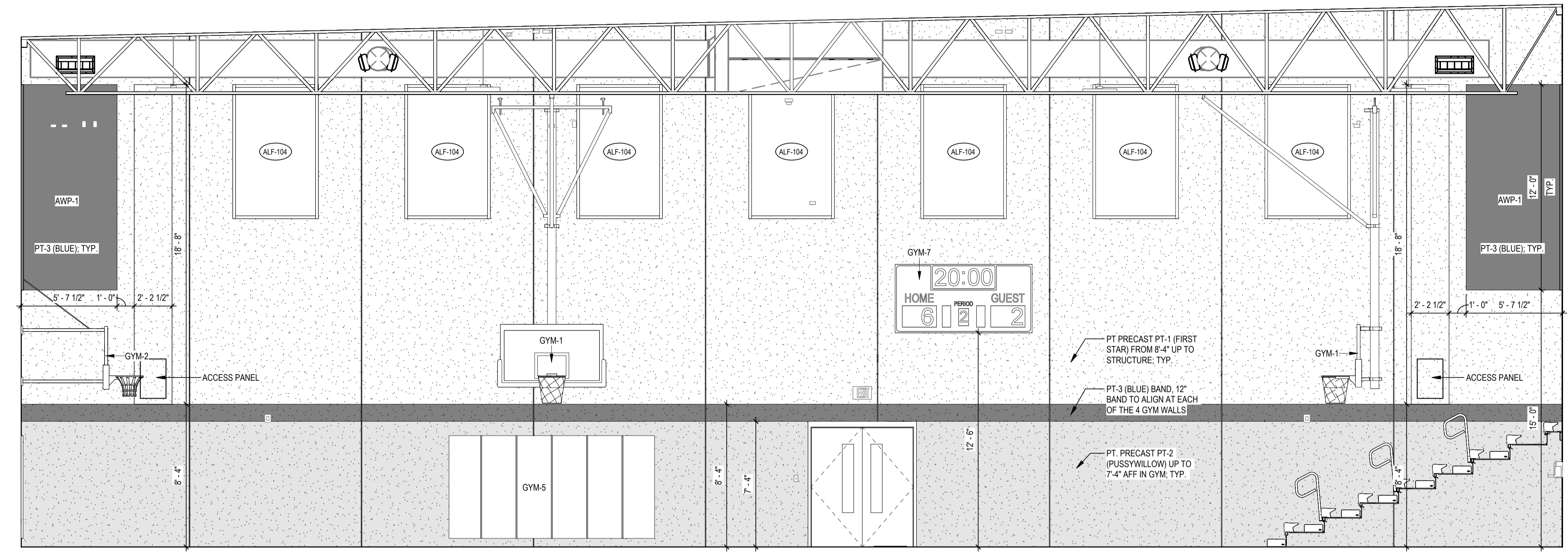
A6.10



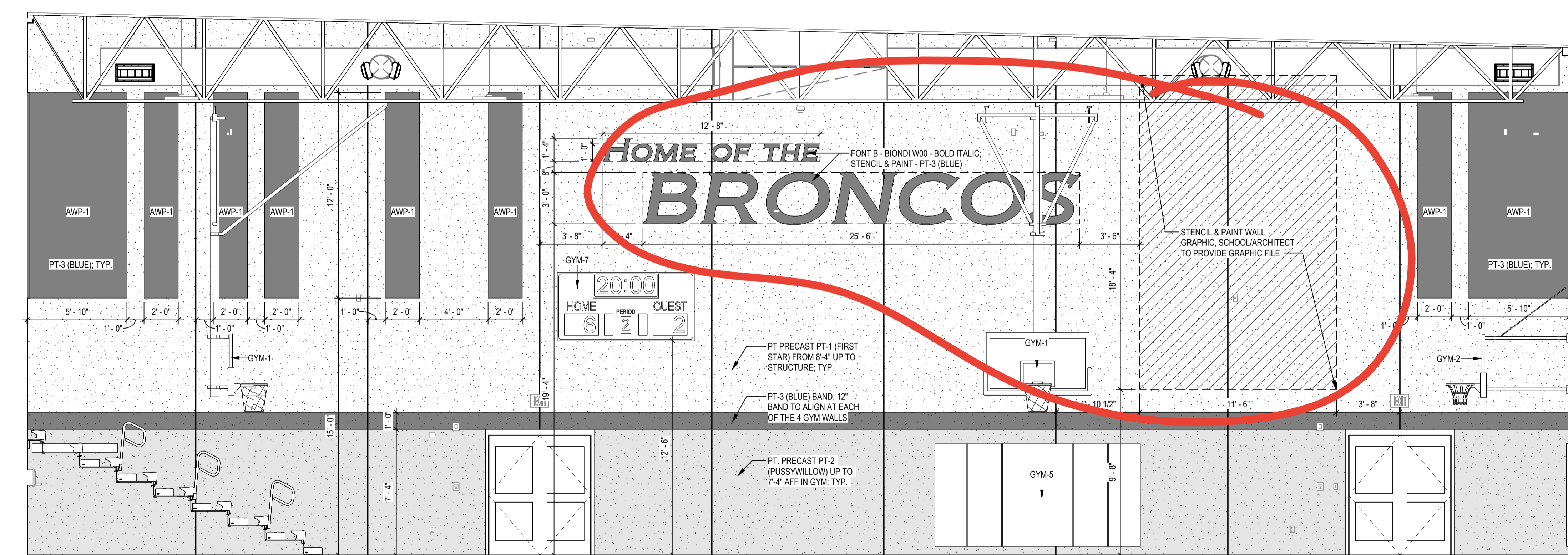
1 CORRIDOR - SOUTH
SCALE: 1/4" = 1'-0"



2 VESTIBULE - SOUTH
SCALE: 1/4" = 1'-0"

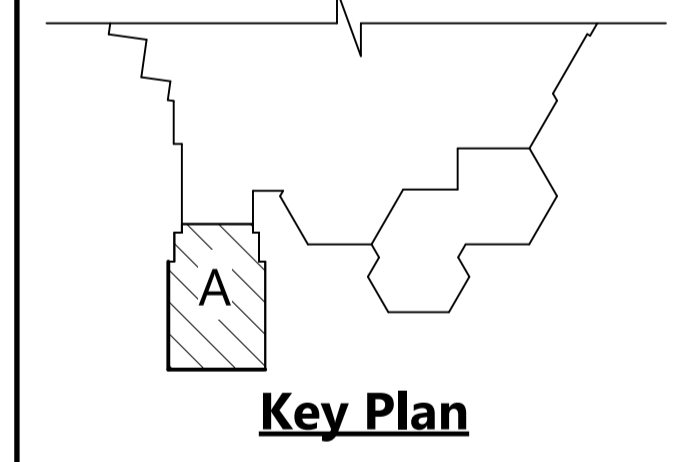


3 GYMNASIUM - NORTH
SCALE: 1/4" = 1'-0"



4 GYMNASIUM - SOUTH
SCALE: 1/4" = 1'-0"

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1301 Centennial Ave,
Utica, NE 68456

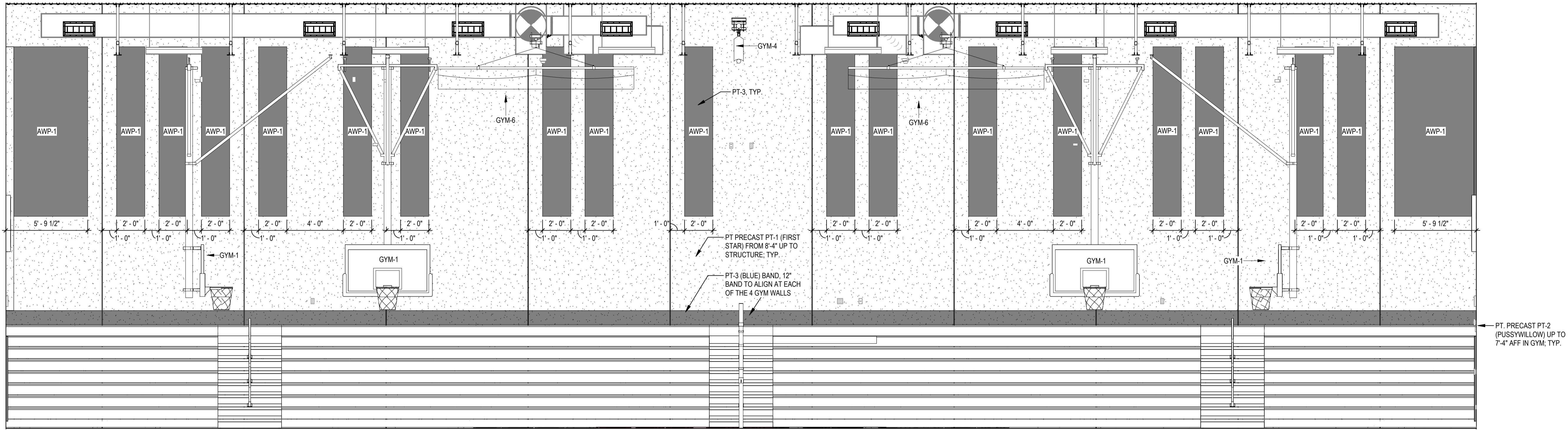
CE No.: 308-003-23

October 31, 2025

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NOT FOR CONSTRUCTION

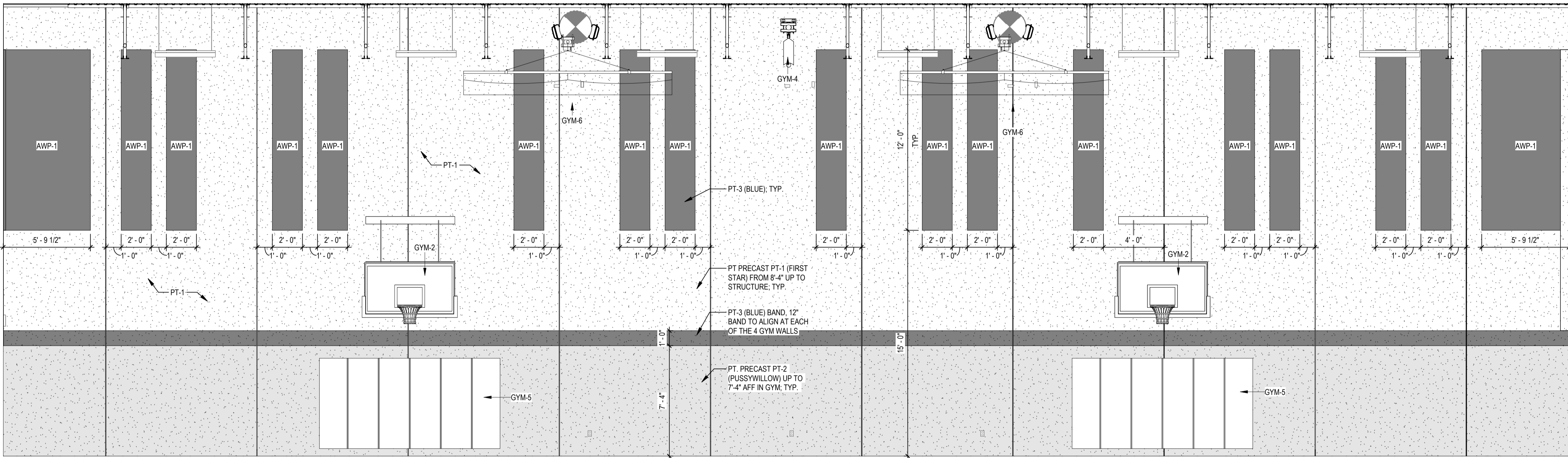
Area A - Interior
Elevations

A6.11



1 GYMNASIUM - EAST

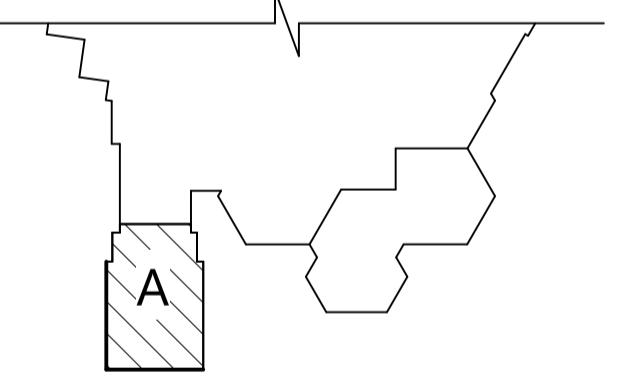
SCALE: 1/4" = 1'-0"



2 GYMNASIUM - WEST

SCALE: 1/4" = 1'-0"

Per Nebraska State Statute 81-3436, section 6.5.3
 Required Information on Technical Submissions
 Clark & Enersen, Inc.
 Architecture Contact: Tim Ripp
 Engineering Contact: TJ Schirmer
 1010 Lincoln Mall, Suite 200
 Lincoln, NE 68508
 COA No. CA0079AE
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Key Plan

Owner Review Set

**Centennial Gymnasium
 Addition, Kitchen/
 Classroom Renovation**

1301 Centennial Ave,
 Utica, NE 68456

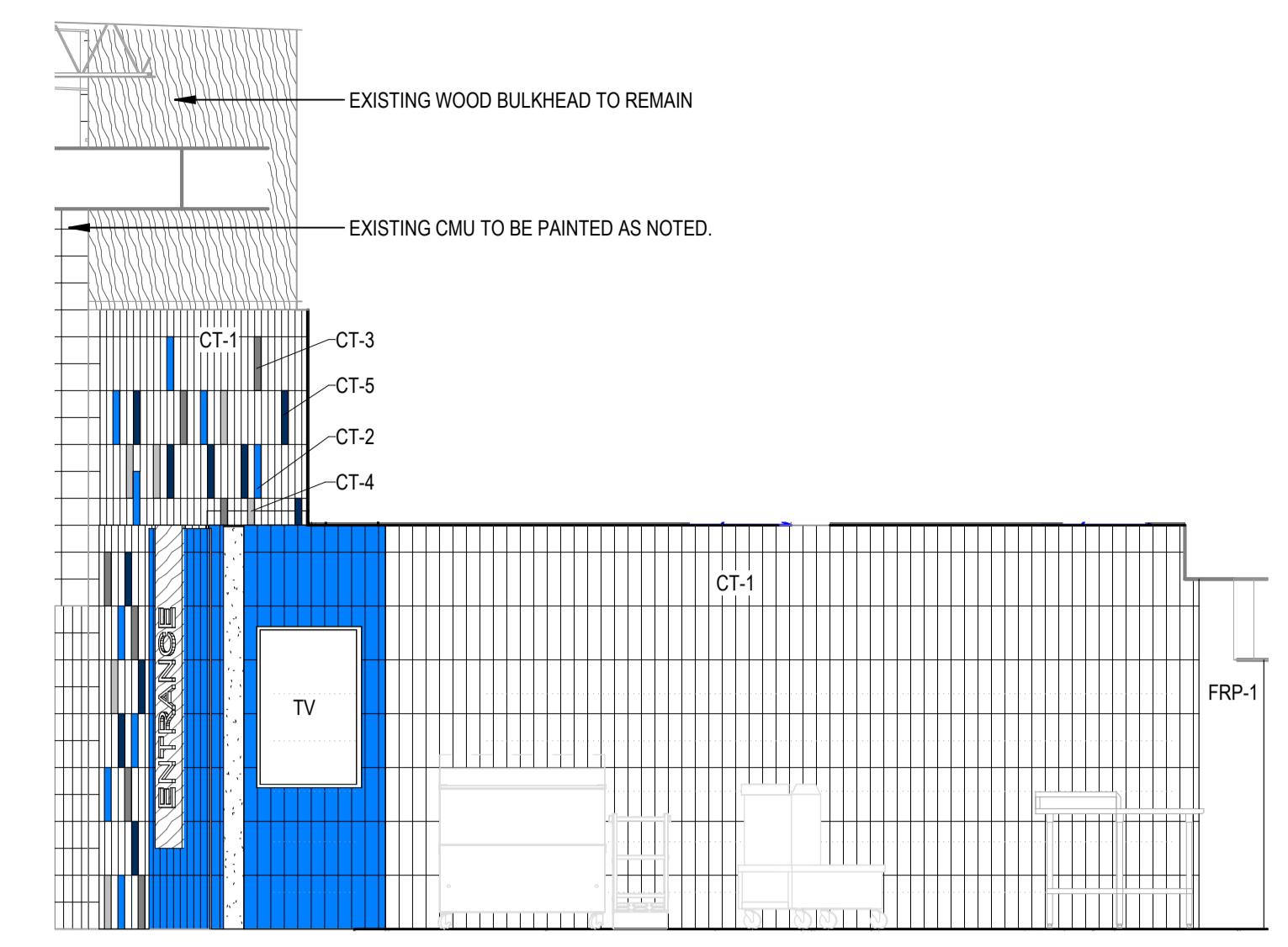
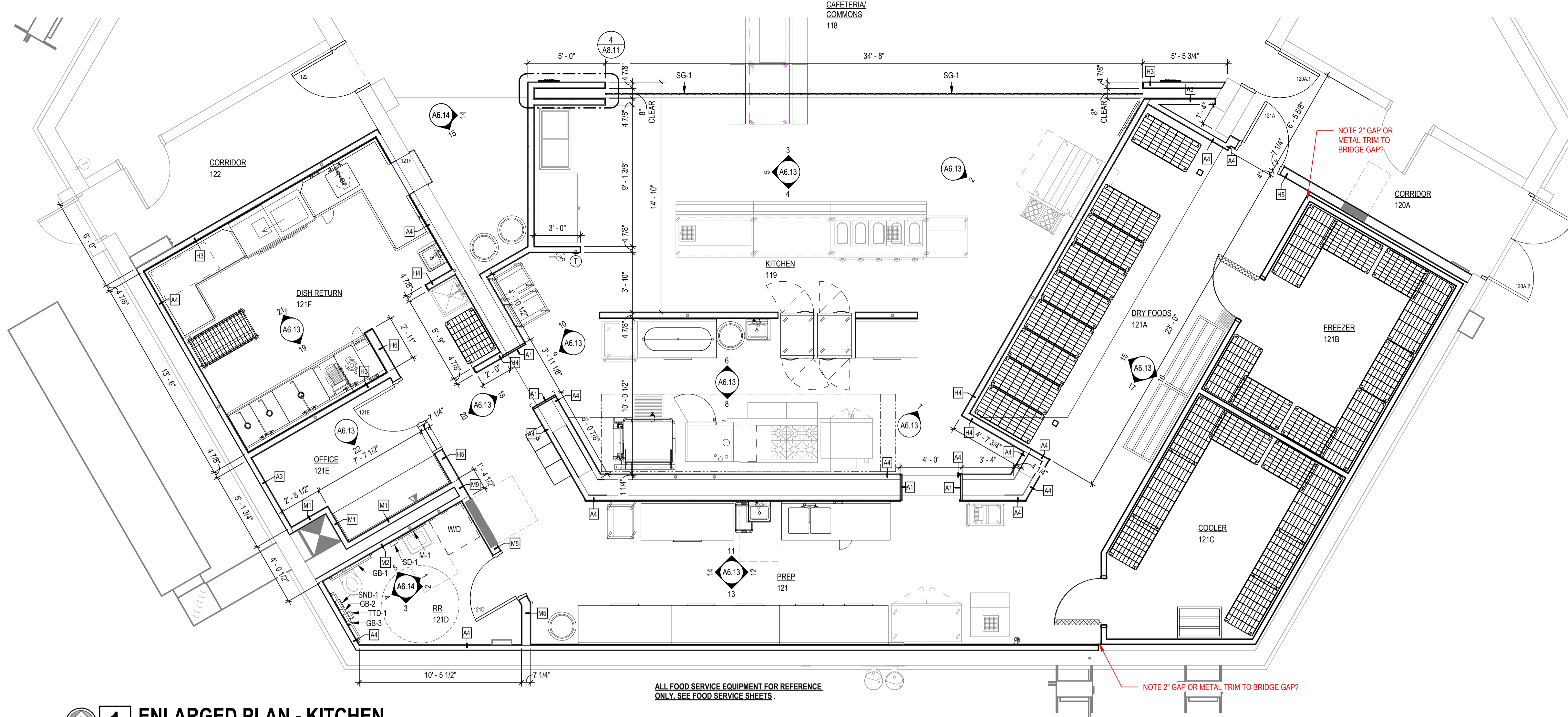
CE No.: 308-003-23

October 31, 2025

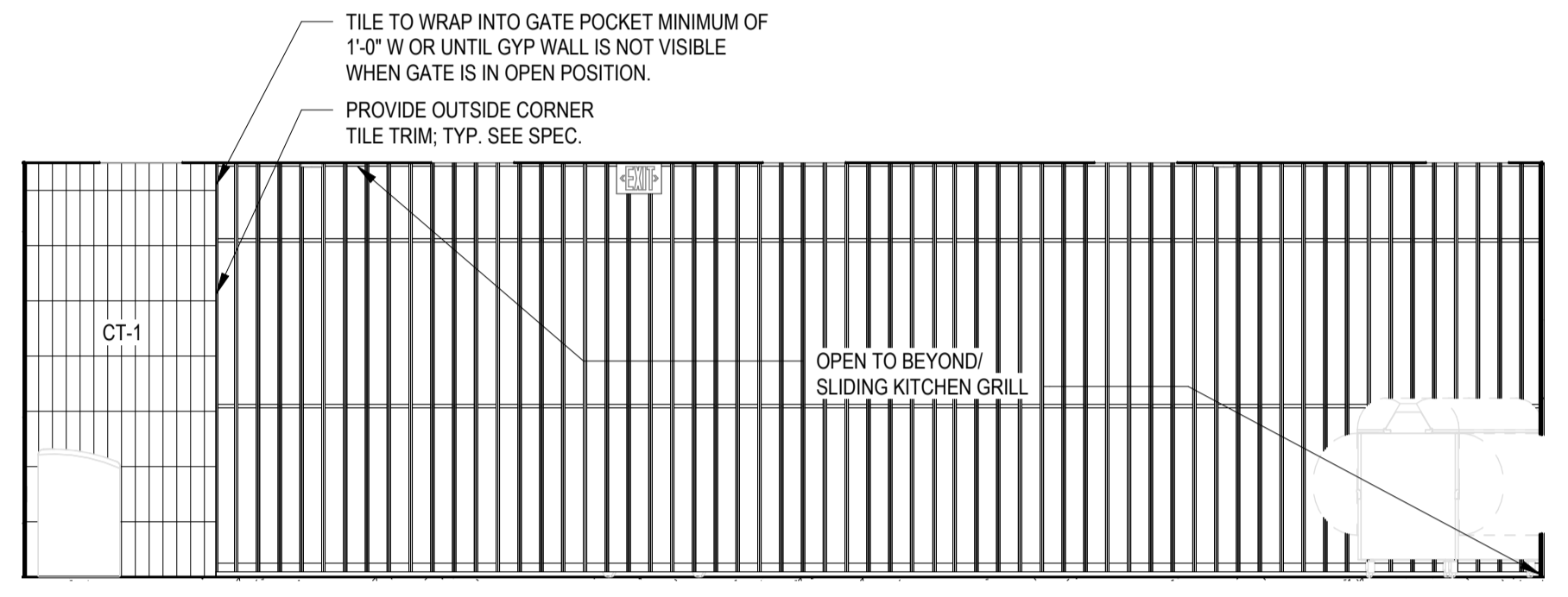
DRAFT
 PREPARED FOR PRELIMINARY
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Area A - Interior
 Elevations

A6.12

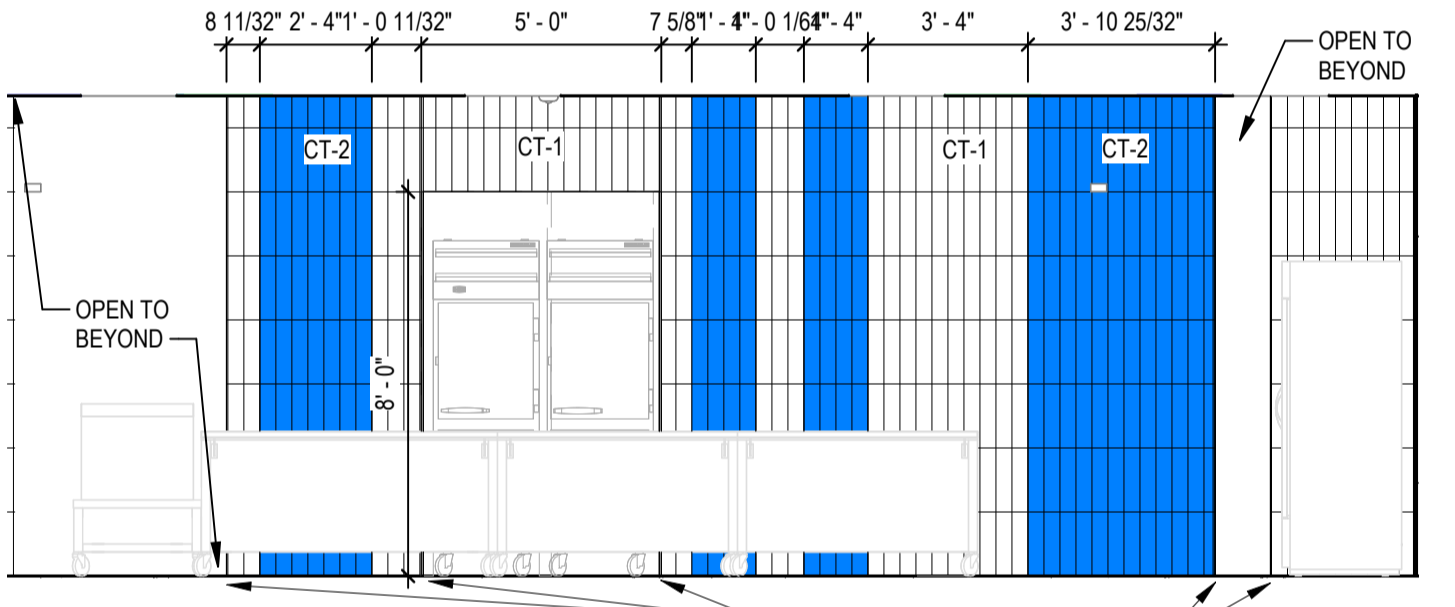


2 KITCHEN - SERVING - SE
 SCALE: 1/4" = 1'-0"

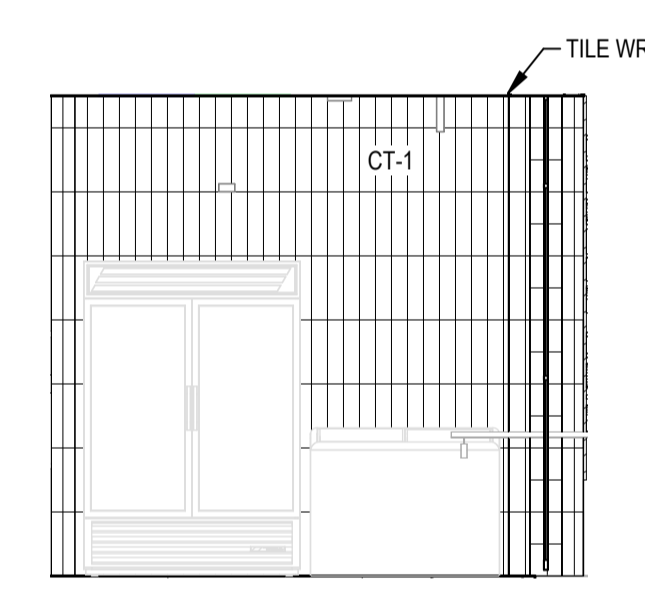


3 KITCHEN - SERVING - N
 SCALE: 1/4" = 1'-0"

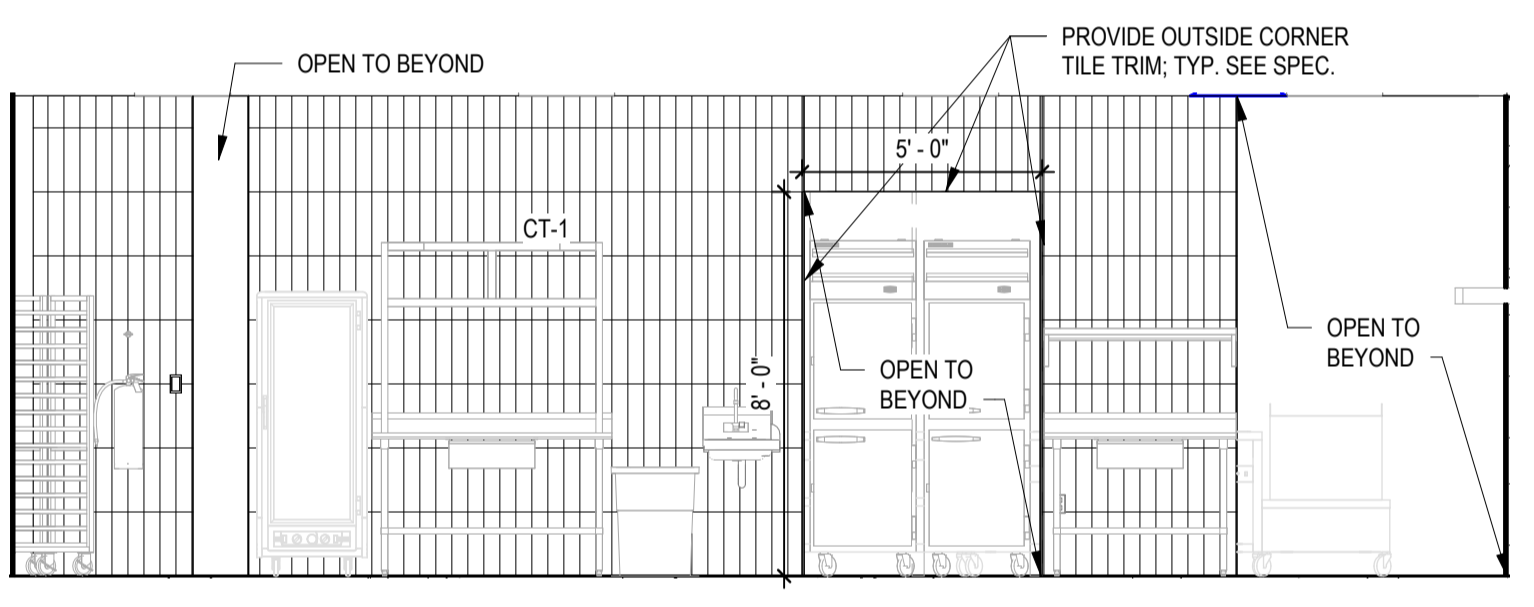
1 ENLARGED PLAN - KITCHEN
 SCALE: 1/4" = 1'-0"



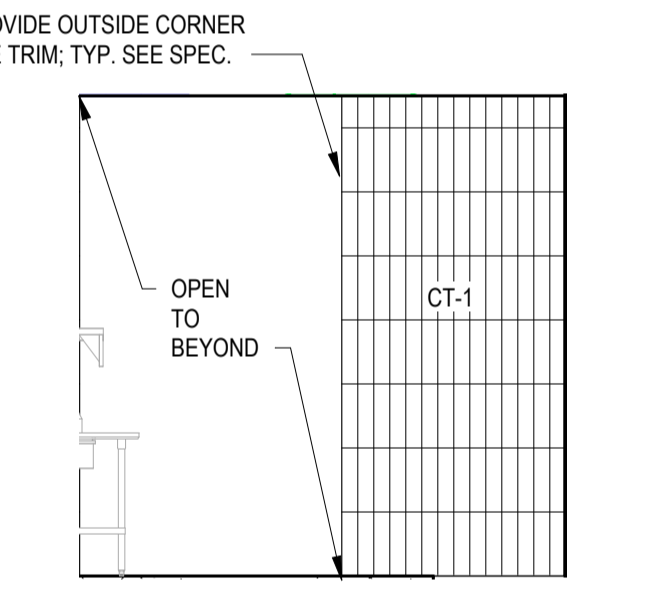
4 KITCHEN - SERVING - S
 SCALE: 1/4" = 1'-0"



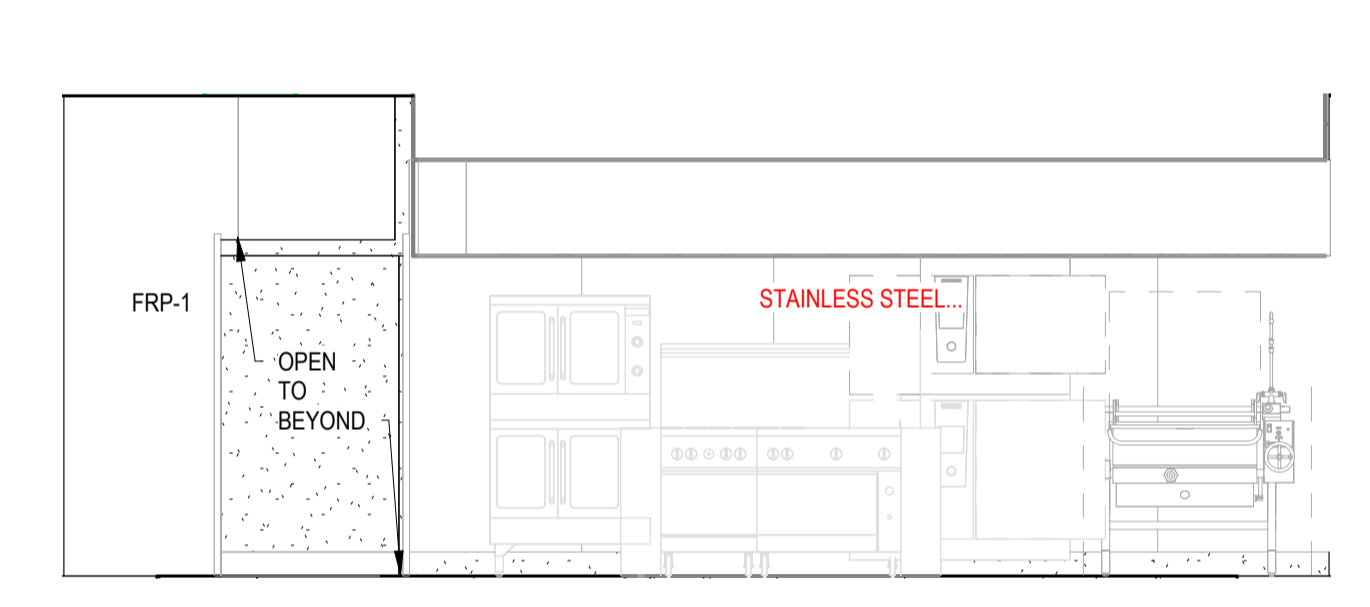
5 KITCHEN - SERVING - W
 SCALE: 1/4" = 1'-0"



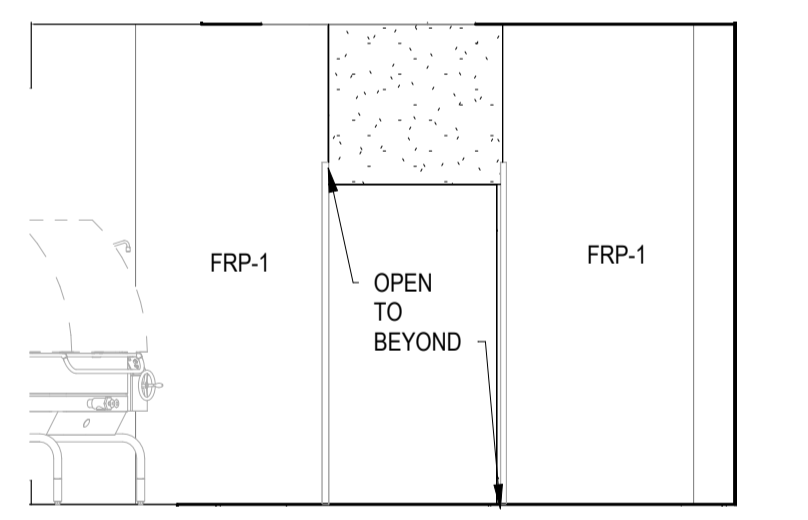
6 KITCHEN - N
 SCALE: 1/4" = 1'-0"



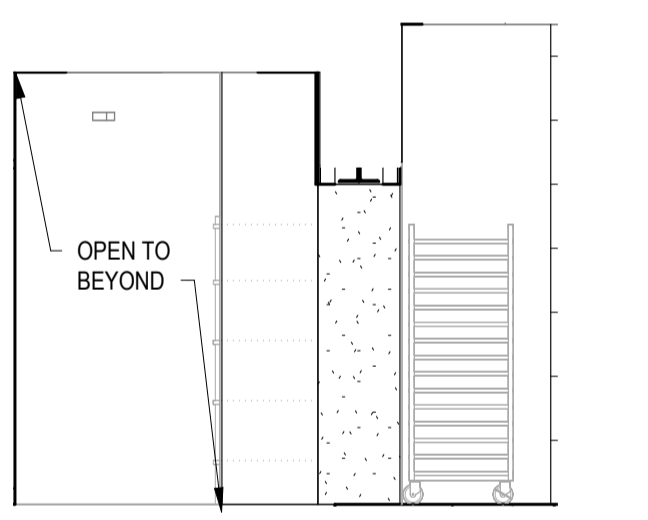
7 KITCHEN - SE
 SCALE: 1/4" = 1'-0"



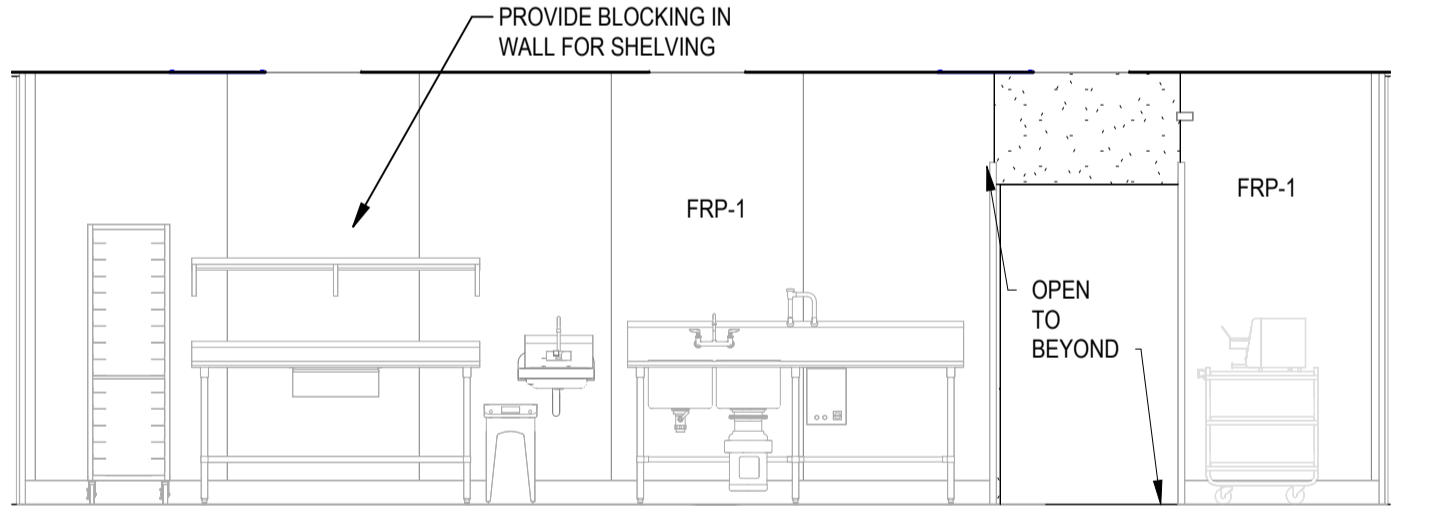
8 KITCHEN - S
 SCALE: 1/4" = 1'-0"



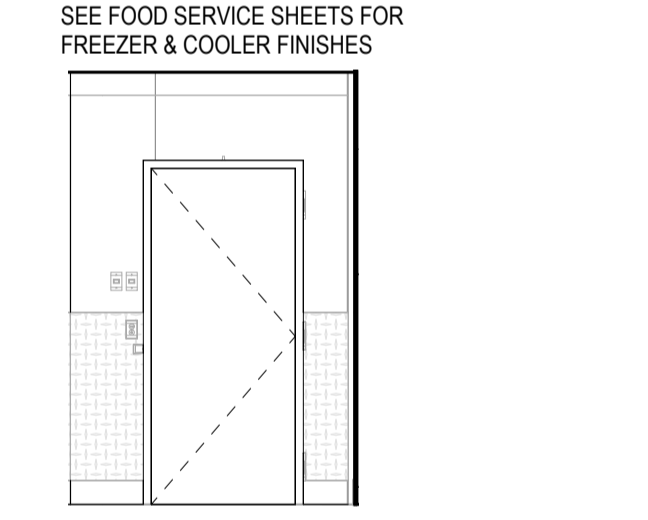
9 KITCHEN - SW
 SCALE: 1/4" = 1'-0"



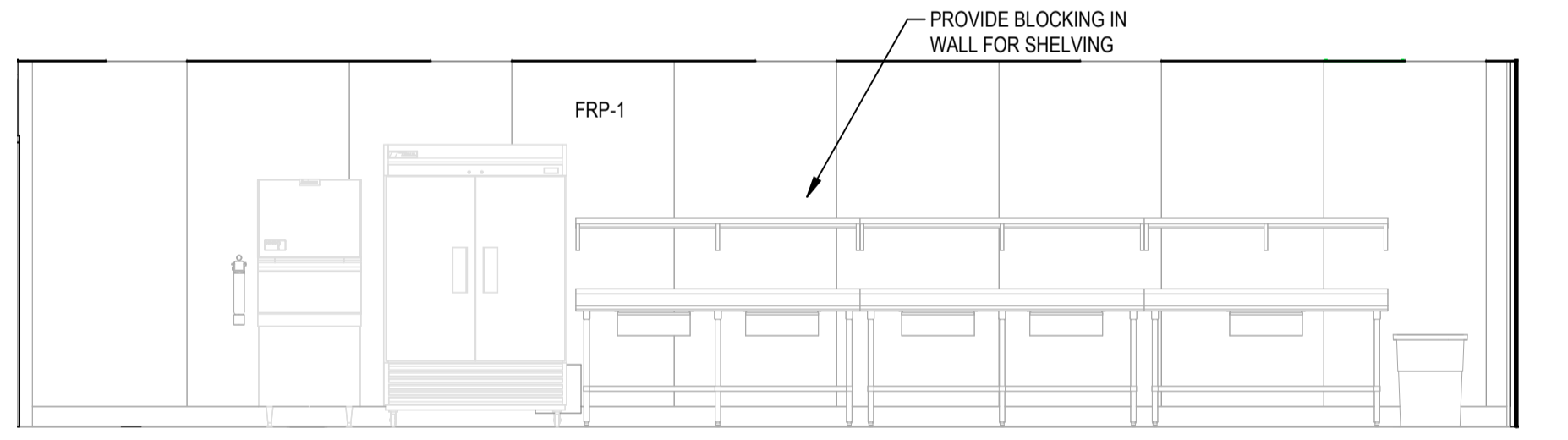
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 SCALE: 1/4" = 1'-0"



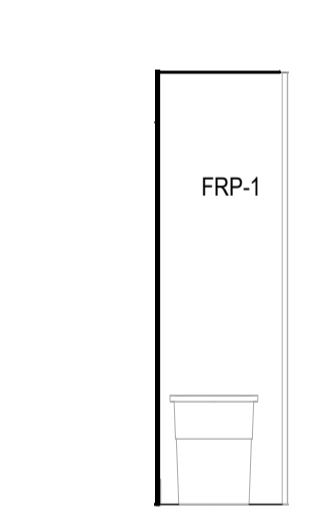
11 PREP - N
 SCALE: 1/4" = 1'-0"



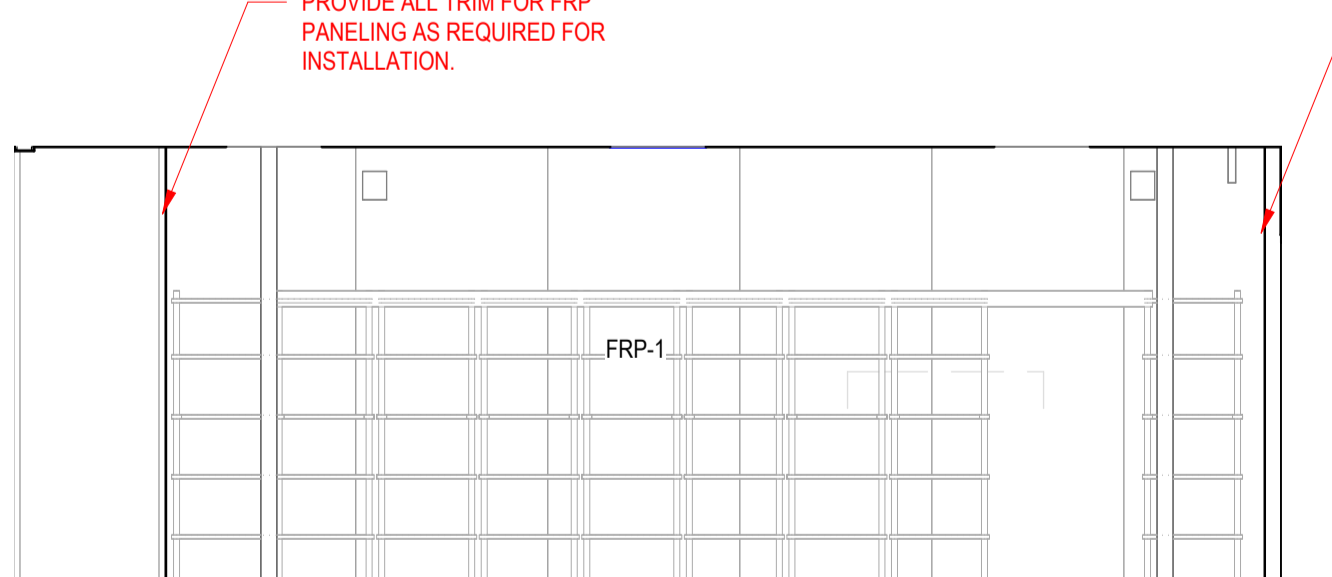
12 PREP - E
 SCALE: 1/4" = 1'-0"



13 PREP - S
 SCALE: 1/4" = 1'-0"



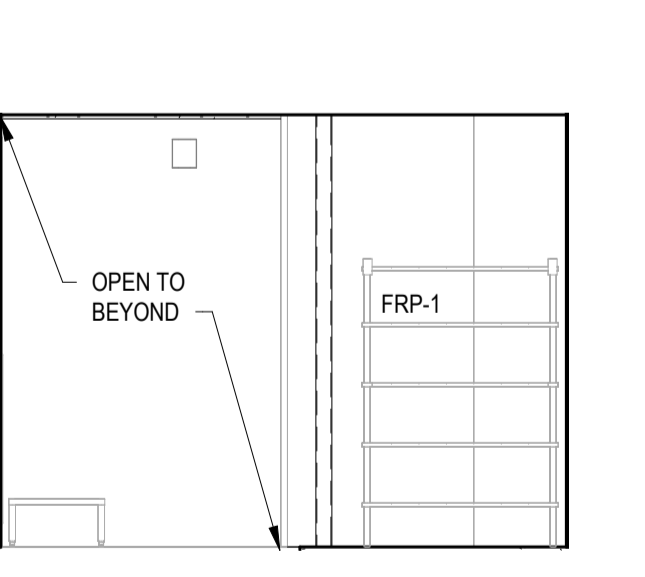
14 PREP - W
 SCALE: 1/4" = 1'-0"



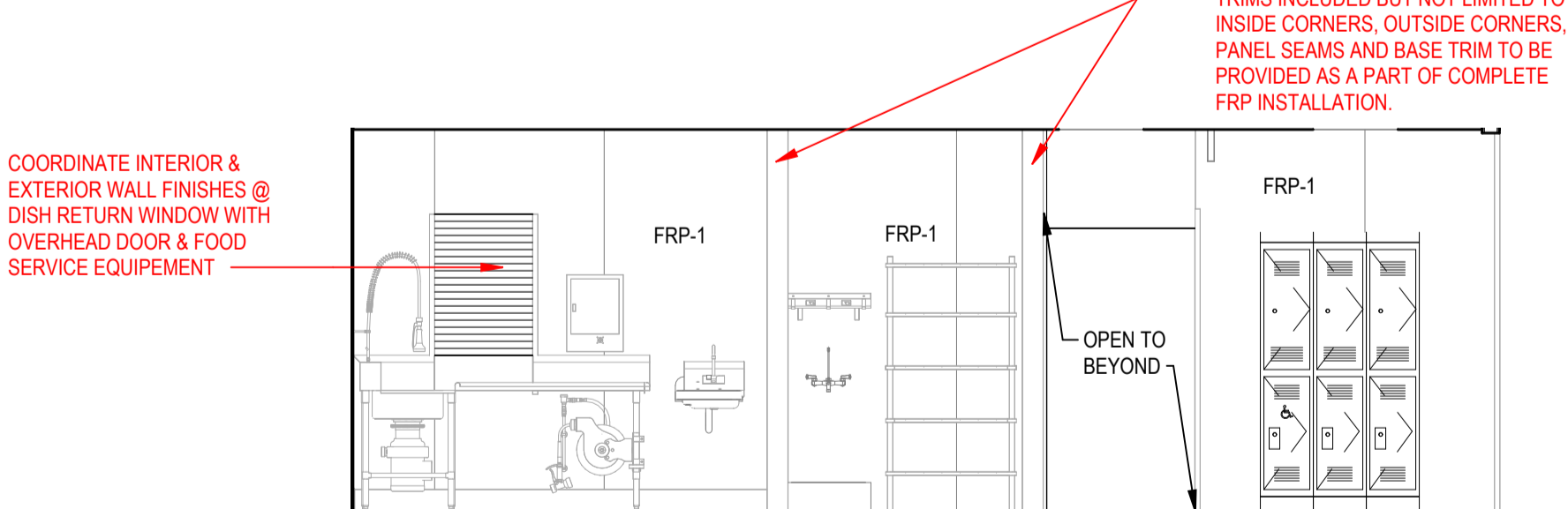
15 DRY STOR. - NW
 SCALE: 1/4" = 1'-0"



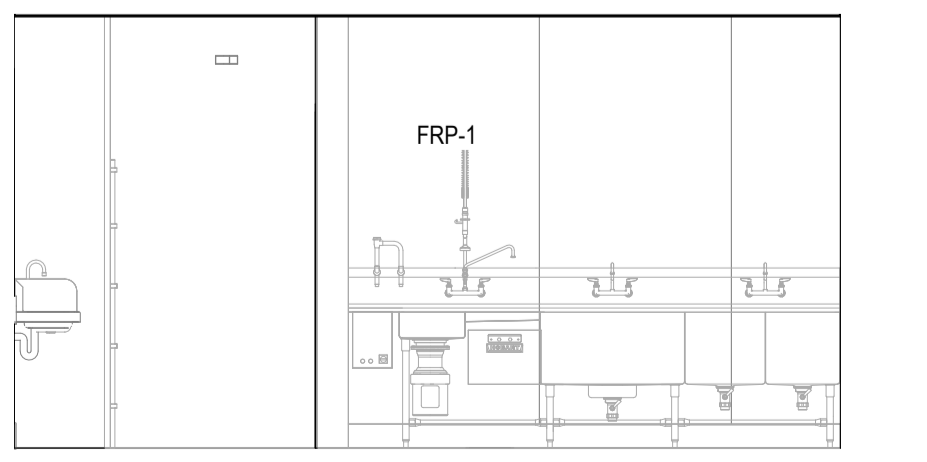
16 DRY STOR. - SE
 SCALE: 1/4" = 1'-0"



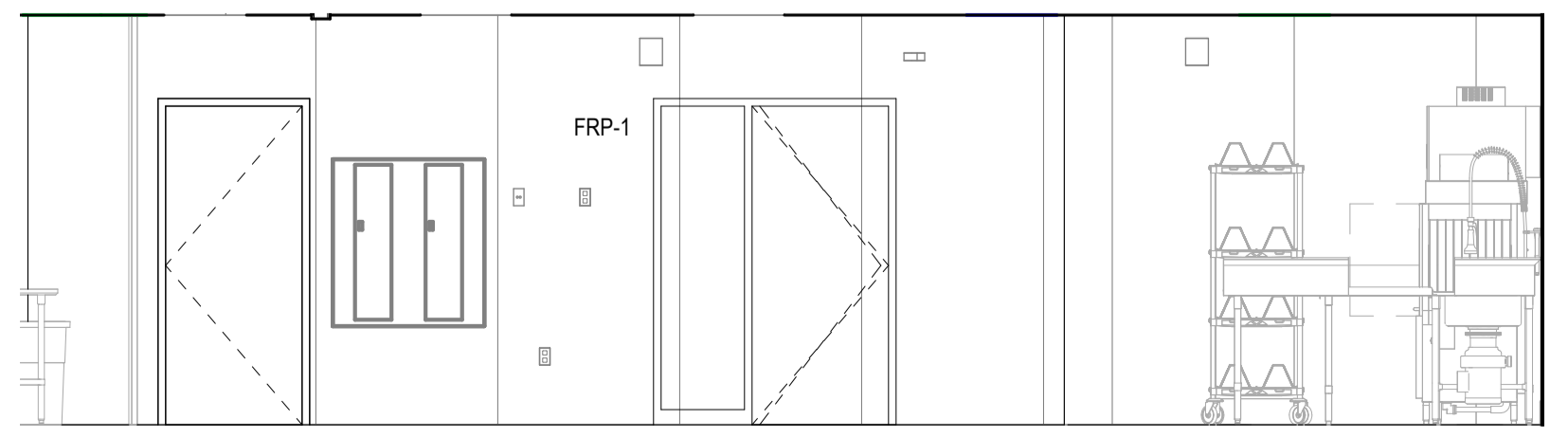
17 DRY STOR. - SW
 SCALE: 1/4" = 1'-0"



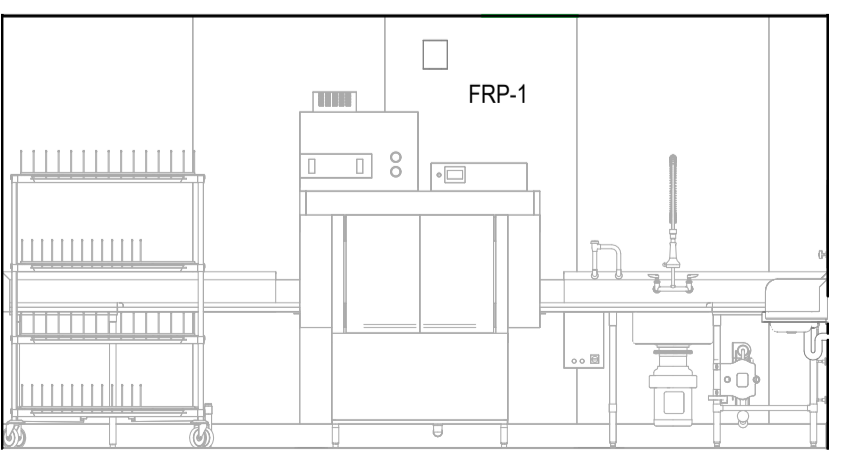
18 DISH RETURN - NE
 SCALE: 1/4" = 1'-0"



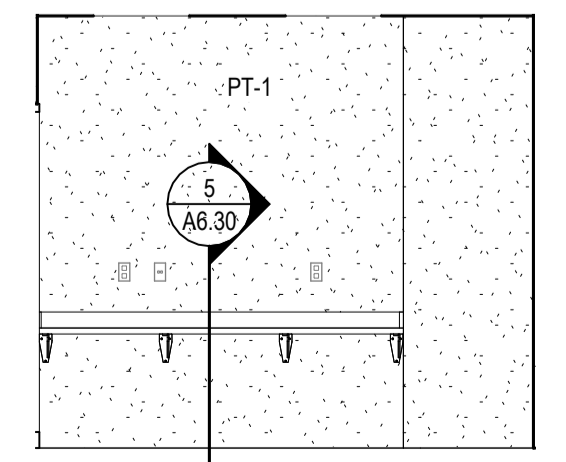
19 DISH RETURN - SE
 SCALE: 1/4" = 1'-0"



20 DISH RETURN / PREP - SW
 SCALE: 1/4" = 1'-0"

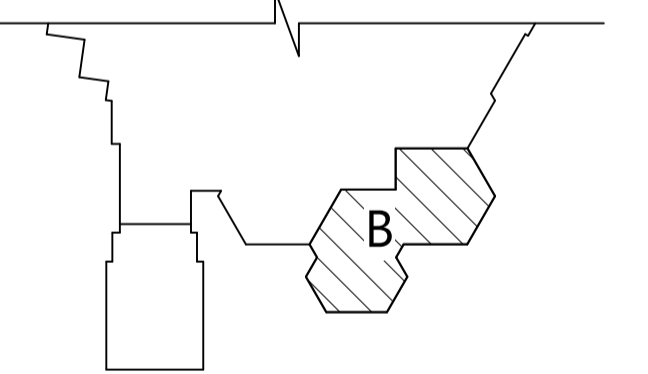


21 DISH RETURN - NW
 SCALE: 1/4" = 1'-0"



22 OFFICE - SE
 SCALE: 1/4" = 1'-0"

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions
 Clark & Enersen, Inc.
 Architecture Contact: Tim Ripp
 Engineering Contact: TJ Schirmer
 1010 Lincoln Mall, Suite 200
 Lincoln, NE 68508
 COA No. CA0029AE
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Key Plan

Owner Review Set

Centennial Gymnasium Addition, Kitchen/Classroom Renovation

1301 Centennial Ave,
 Utica, NE 68456

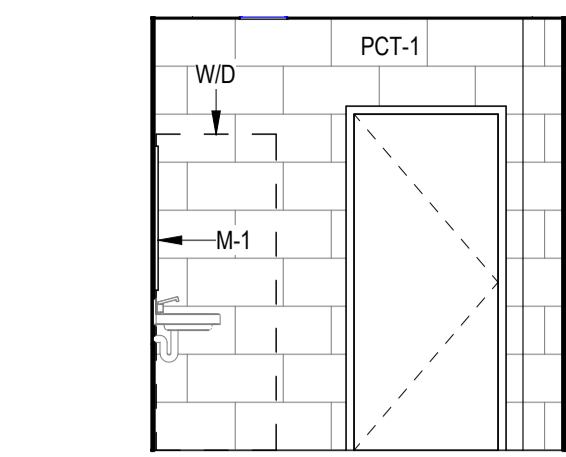
CE No.: 308-003-23

October 31, 2025

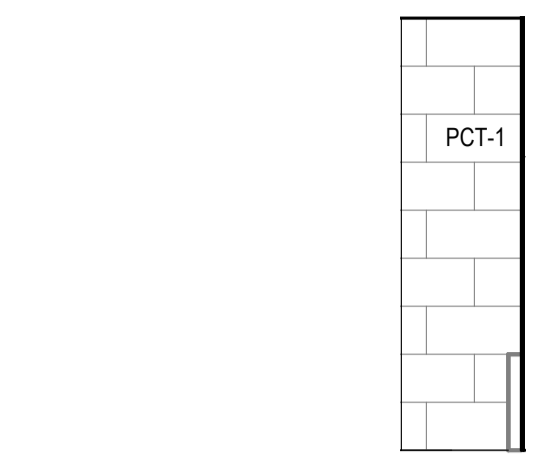
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Area B - Enlarged Plans & Elevations

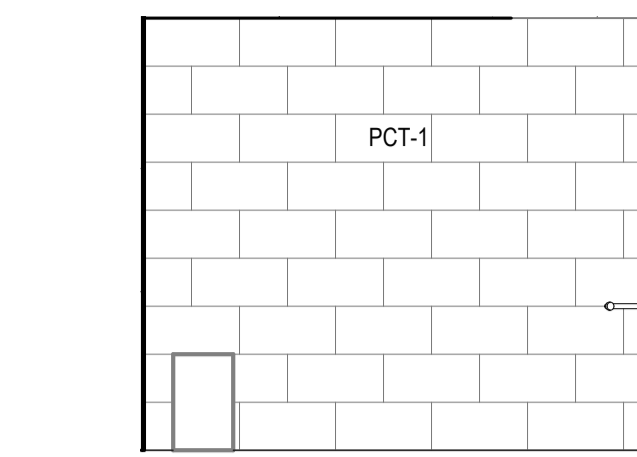
A6.13



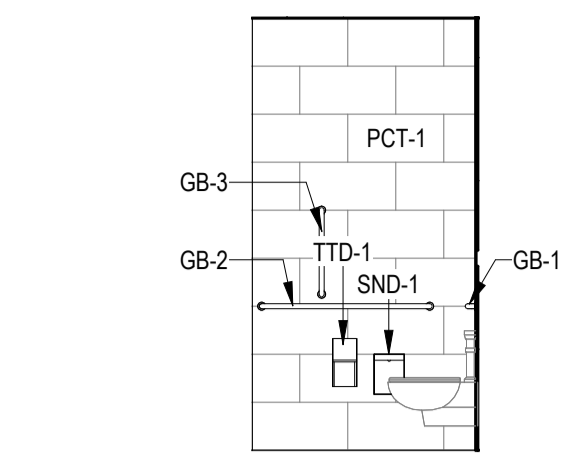
1 KITCHEN RR - NE
SCALE: 1/4" = 1'-0"



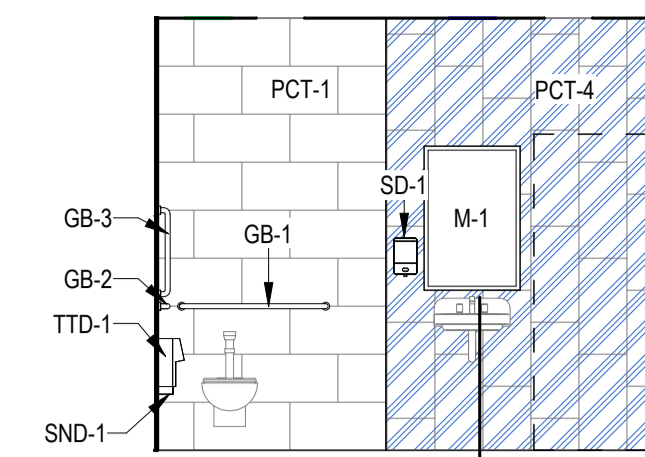
2 KITCHEN RR - E
SCALE: 1/4" = 1'-0"



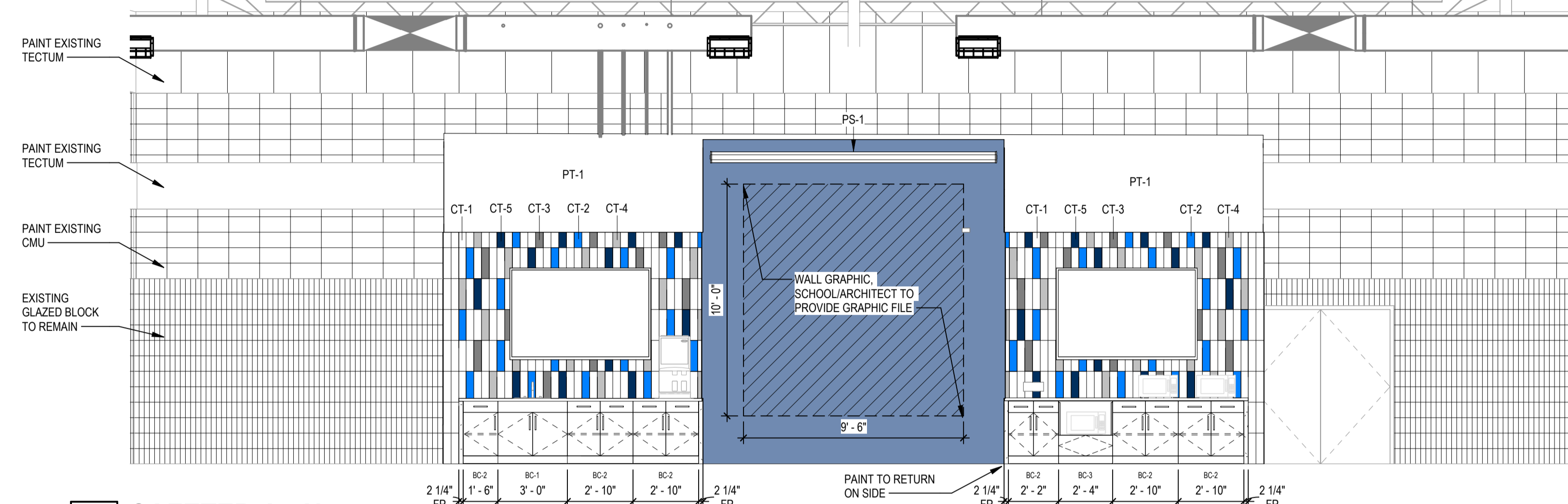
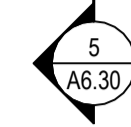
3 KITCHEN RR - S
SCALE: 1/4" = 1'-0"



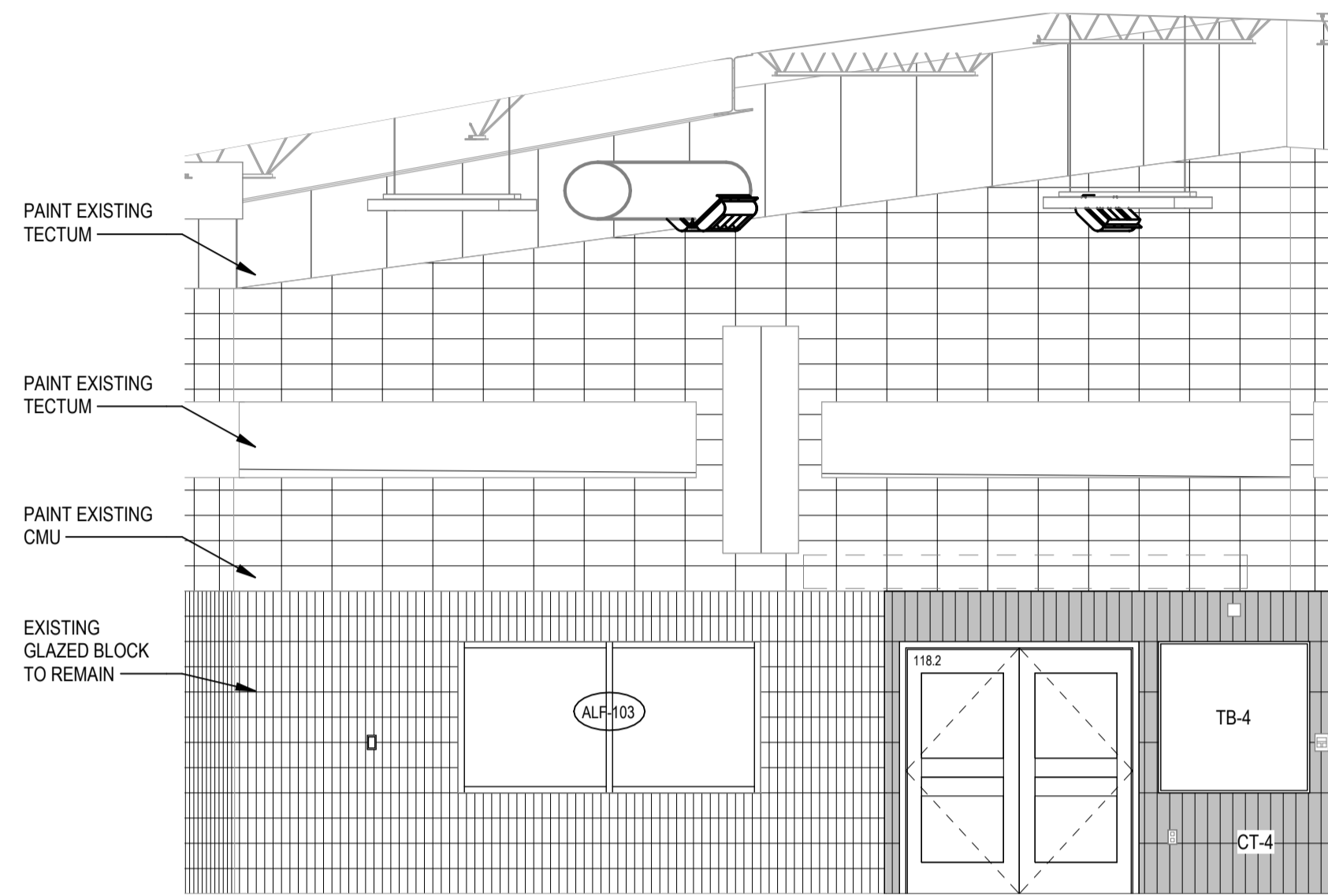
4 KITCHEN RR - SW
SCALE: 1/4" = 1'-0"



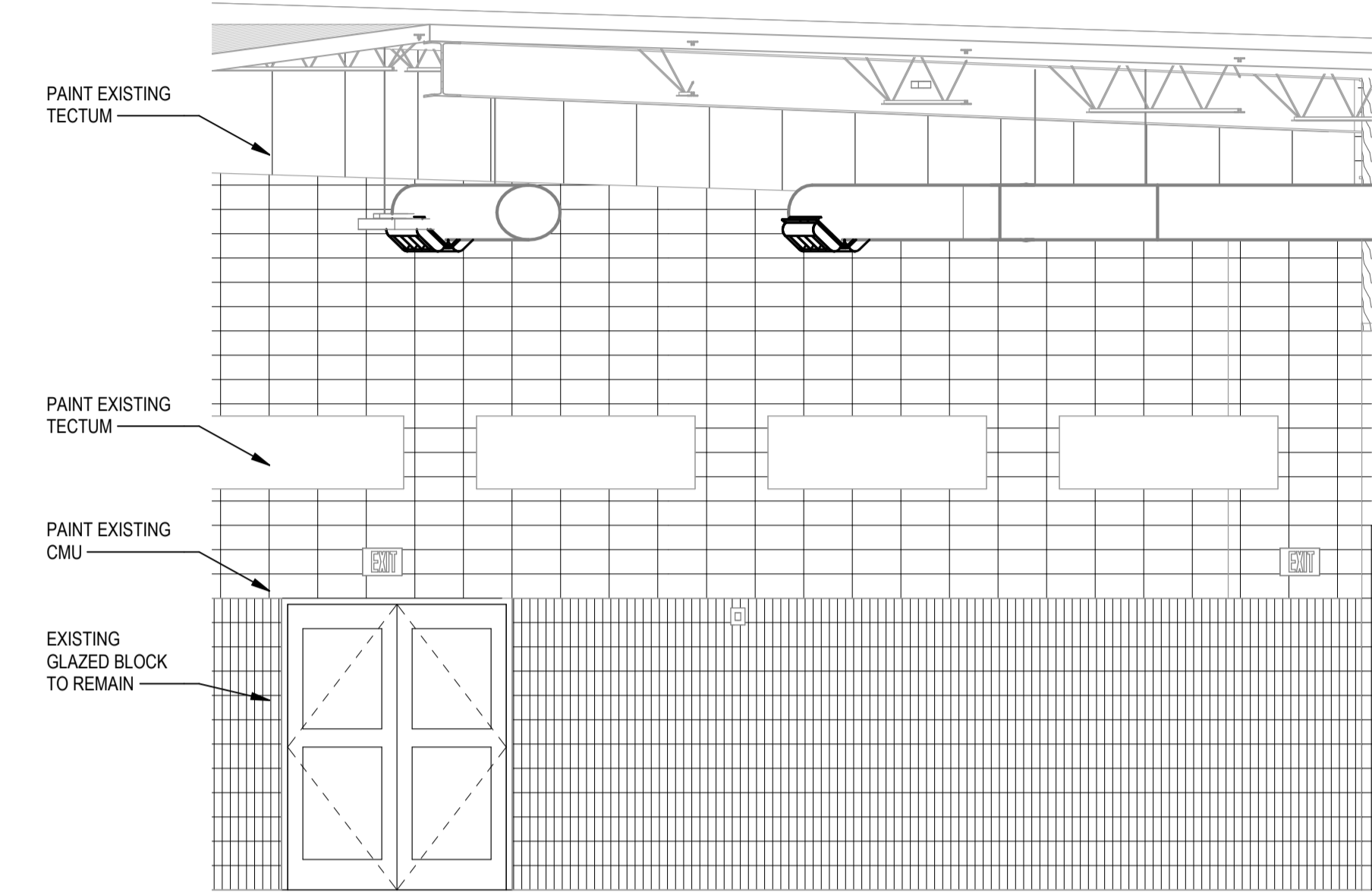
5 KITCHEN RR - NW
SCALE: 1/4" = 1'-0"



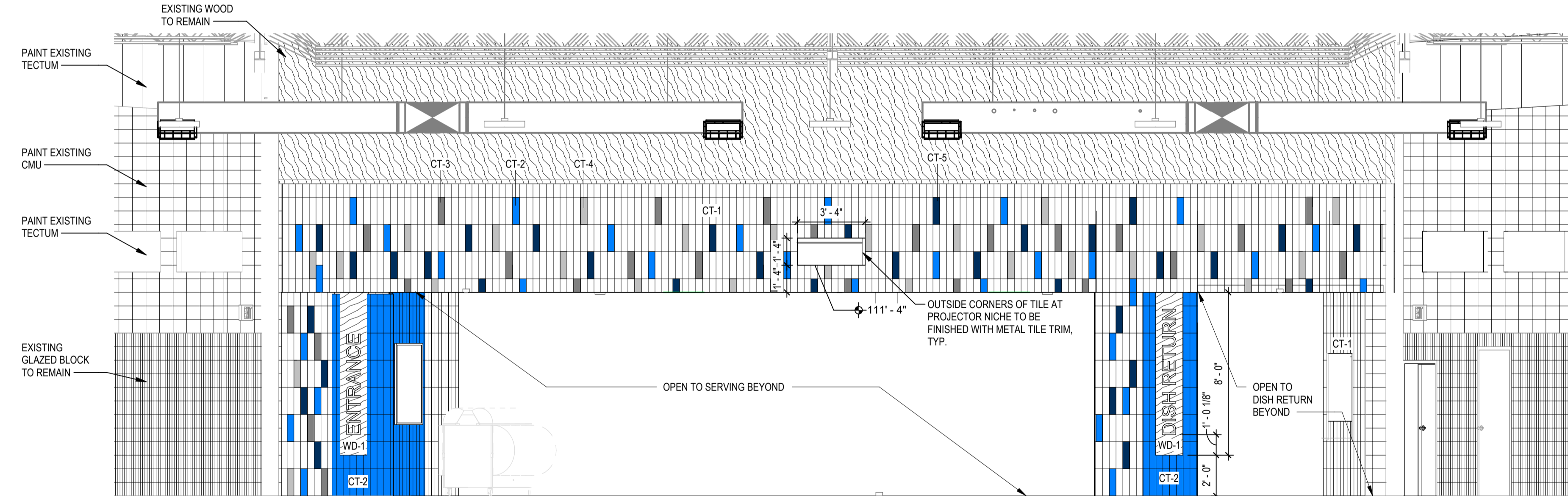
6 CAFETERIA - N
SCALE: 1/4" = 1'-0"



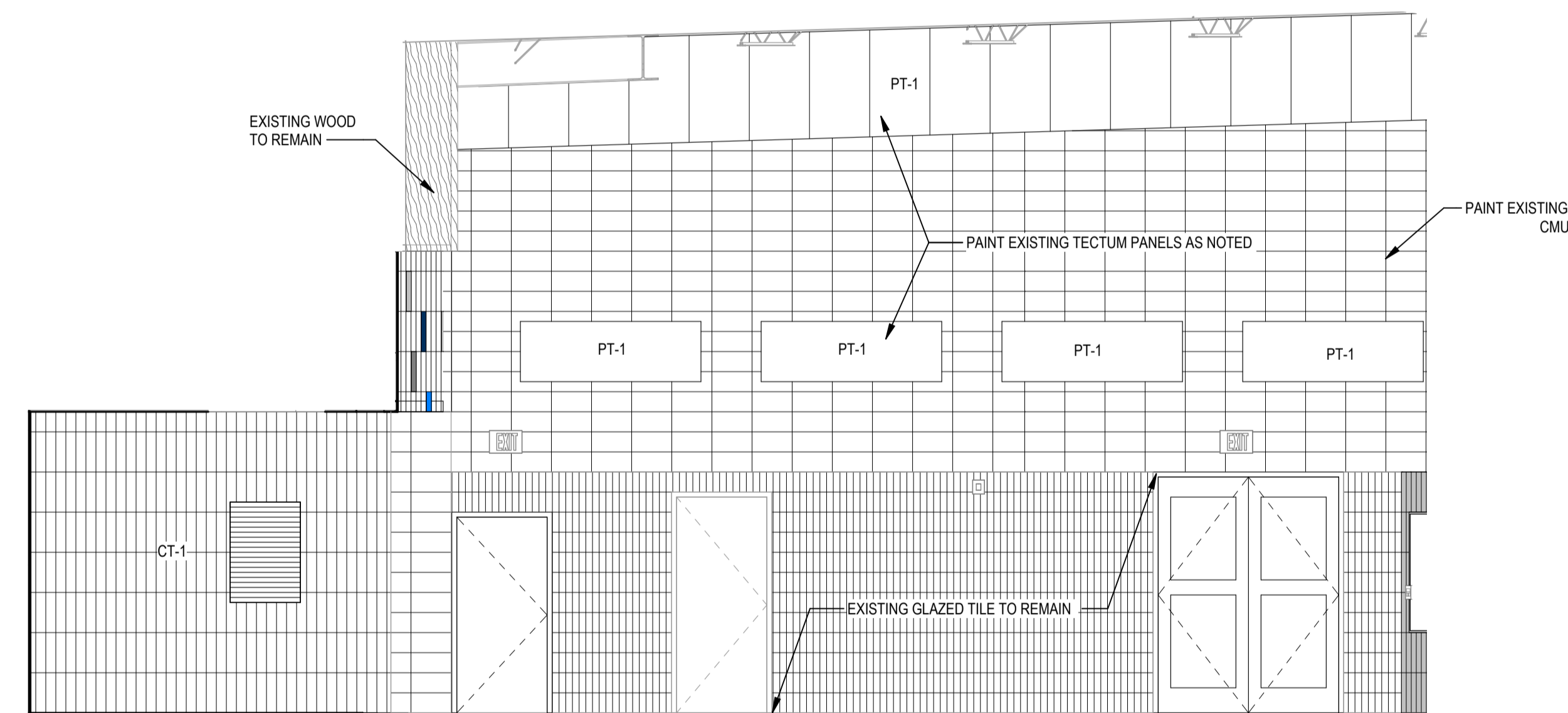
7 CAFETERIA - NE
SCALE: 1/4" = 1'-0"



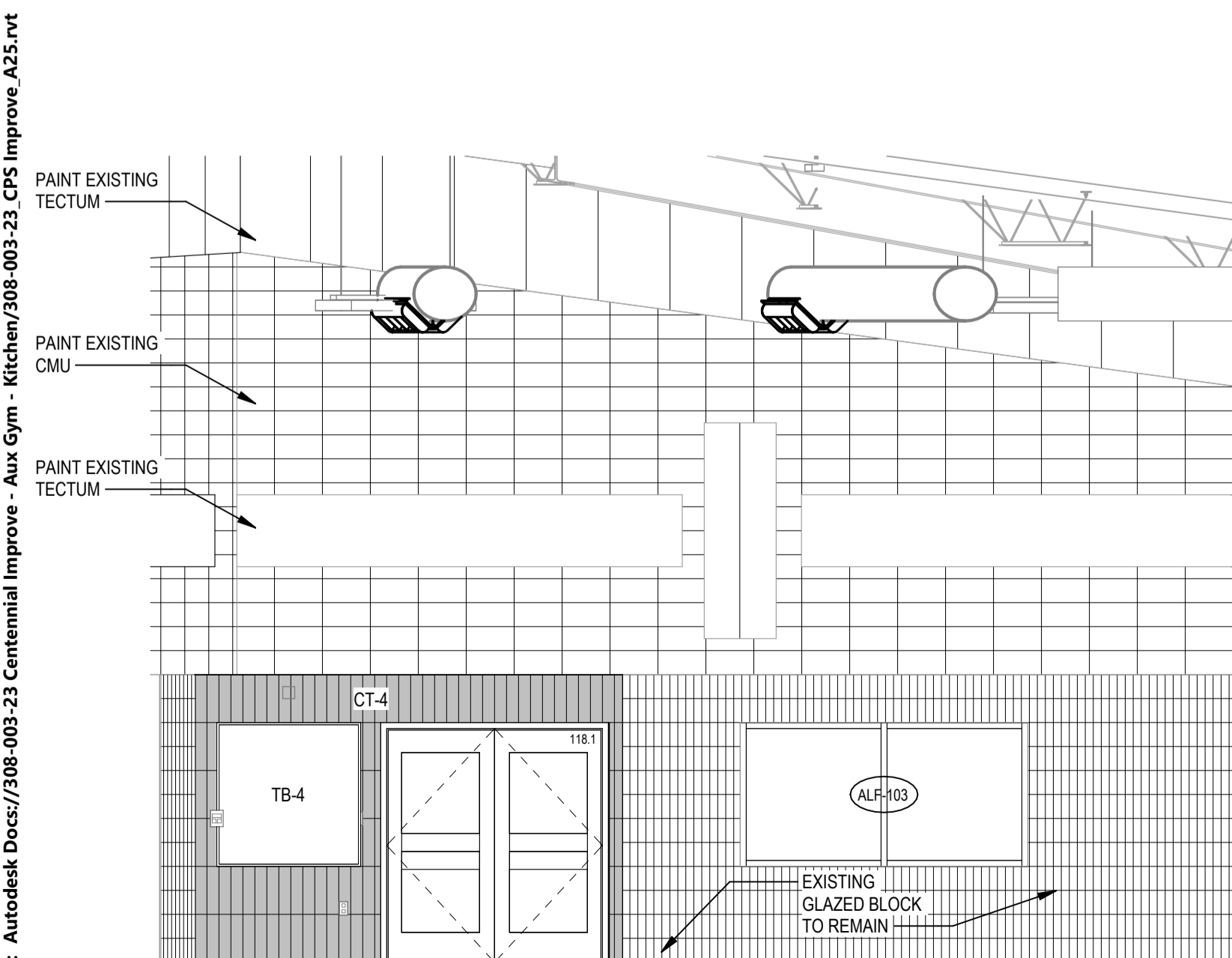
8 CAFETERIA - SE
SCALE: 1/4" = 1'-0"



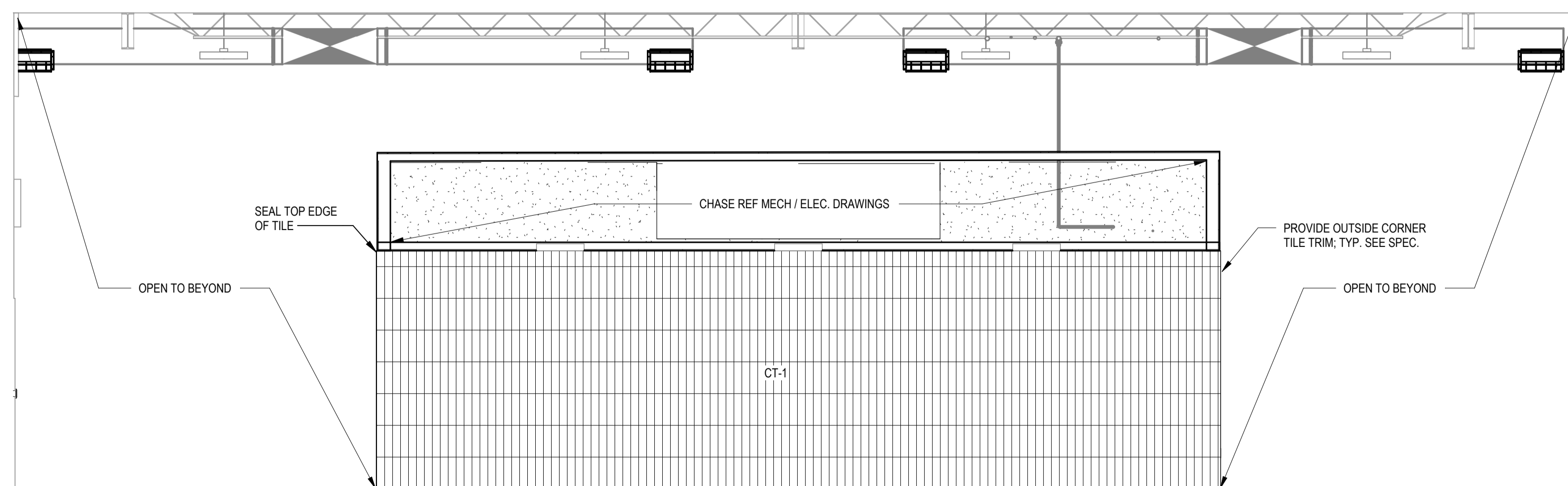
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SCALE: 1/4" = 1'-0"



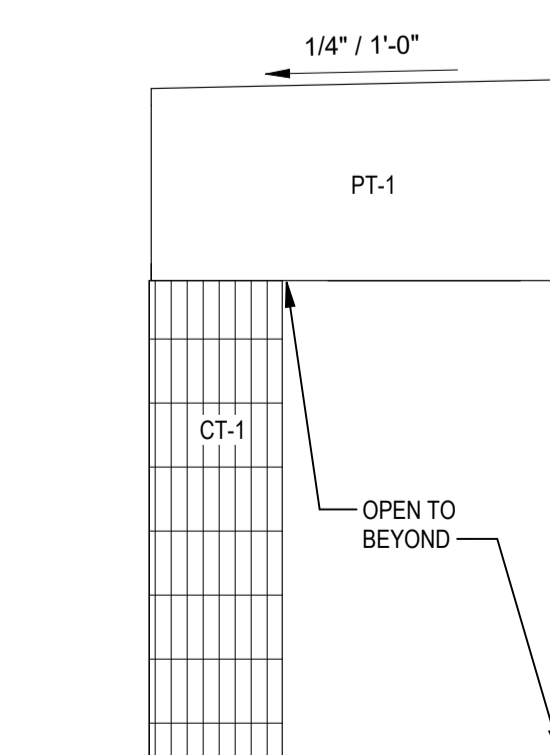
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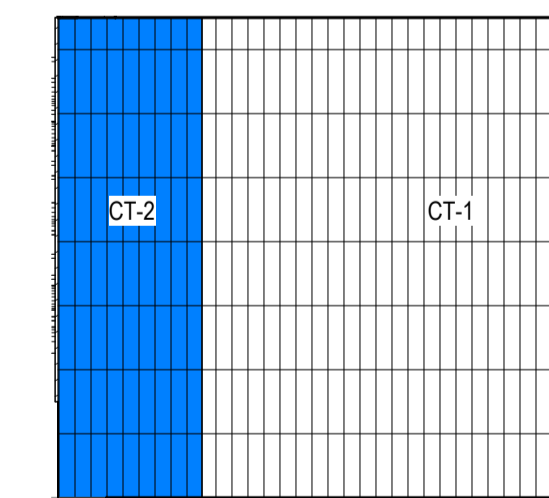
11 CAFETERIA - NW
SCALE: 1/4" = 1'-0"



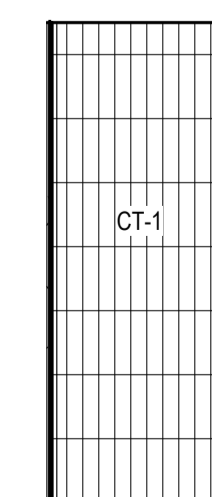
12 CAFETERIA - S2
SCALE: 1/4" = 1'-0"



13 CAFETERIA - W2
SCALE: 1/4" = 1'-0"

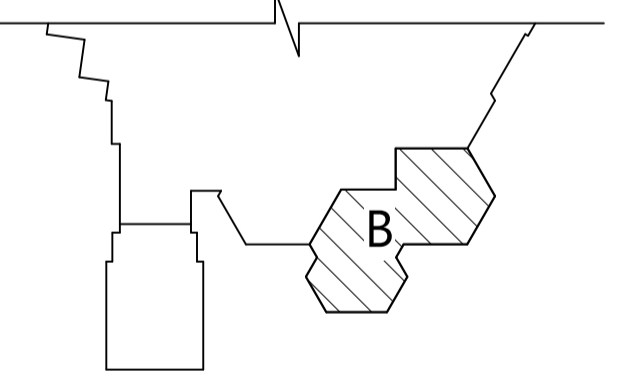


14 DISH RETURN ALCOVE - E
SCALE: 1/4" = 1'-0"



15 DISH RETURN ALCOVE - SE
SCALE: 1/4" = 1'-0"

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CA0029AE
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Key Plan

Owner Review Set

Centennial Gymnasium Addition, Kitchen/Classroom Renovation

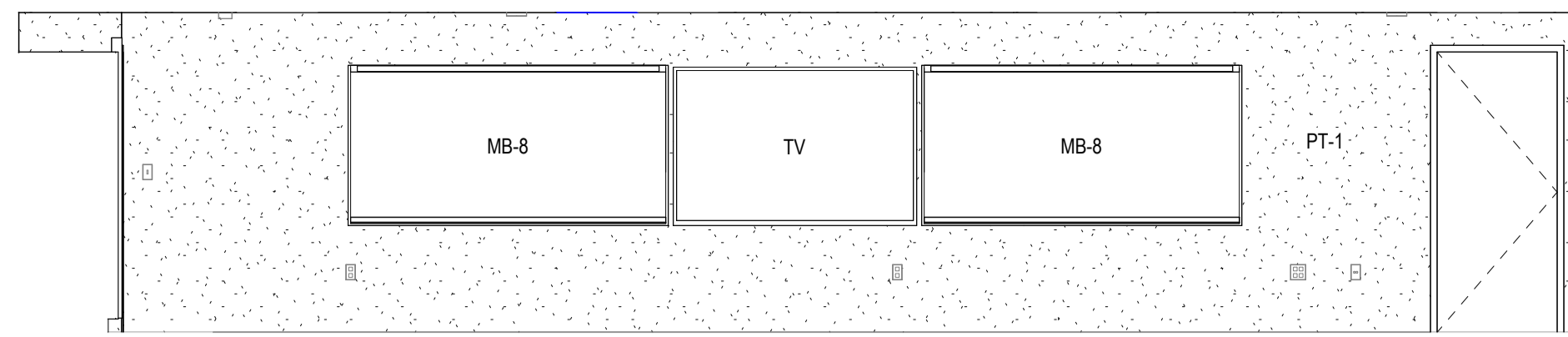
1301 Centennial Ave,
Utica, NE 68456

CE No.: 308-003-23

October 31, 2025

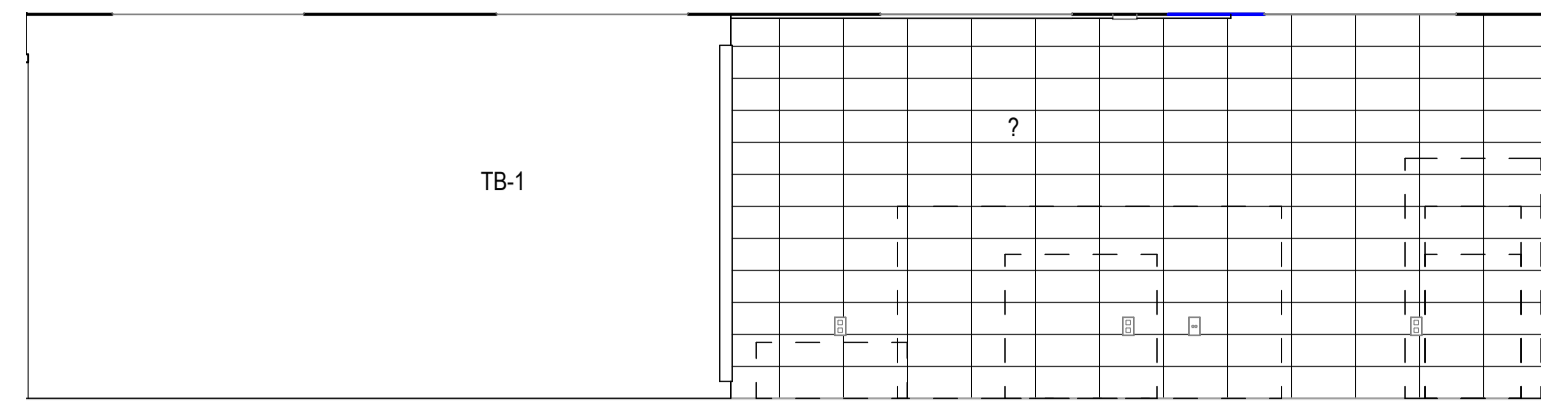
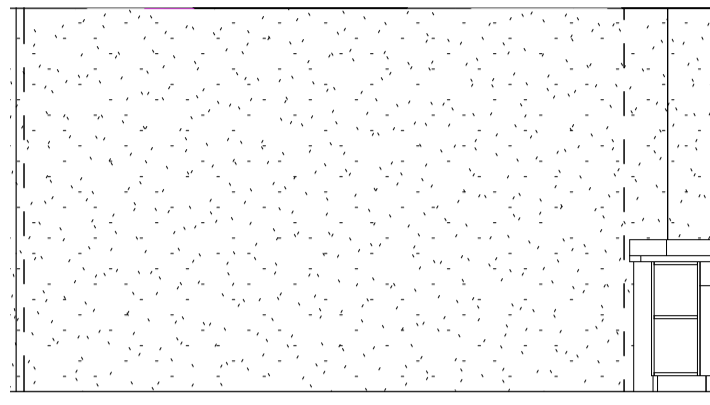
DRAFT
PREPARED FOR PRELIMINARY
SUBMISSION AND REVIEW ONLY --
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Area B - Interior
Elevations



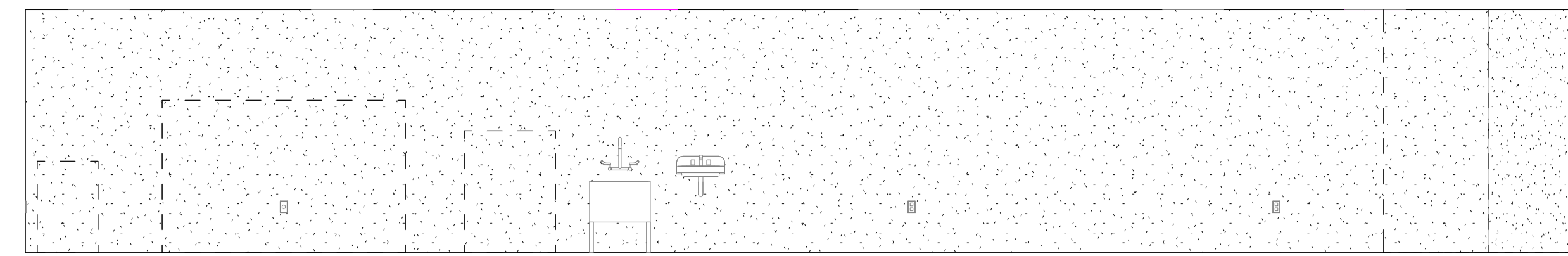
1 MAKER SPACE - N

SCALE: 1/4" = 1'-0"



2 MAKER SPACE - E

SCALE: 1/4" = 1'-0"

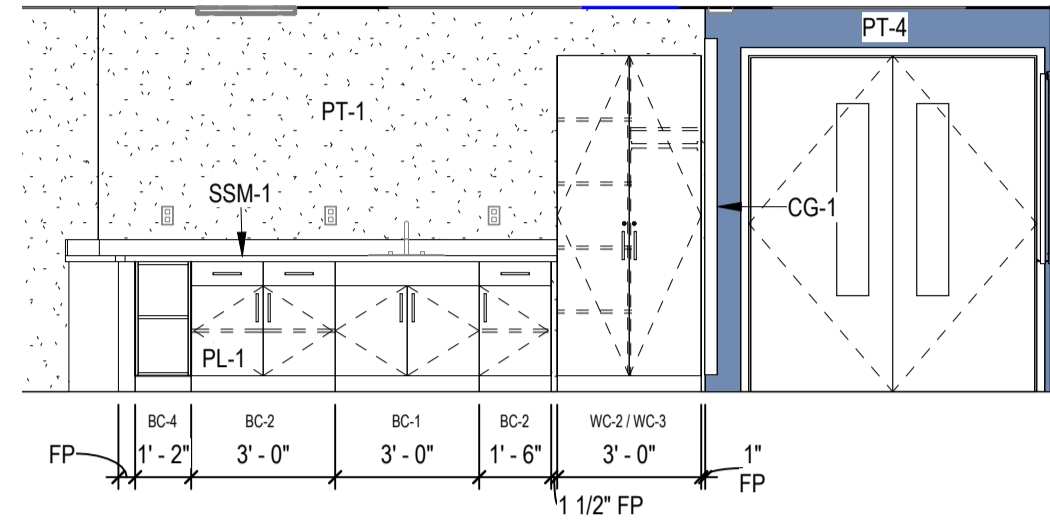
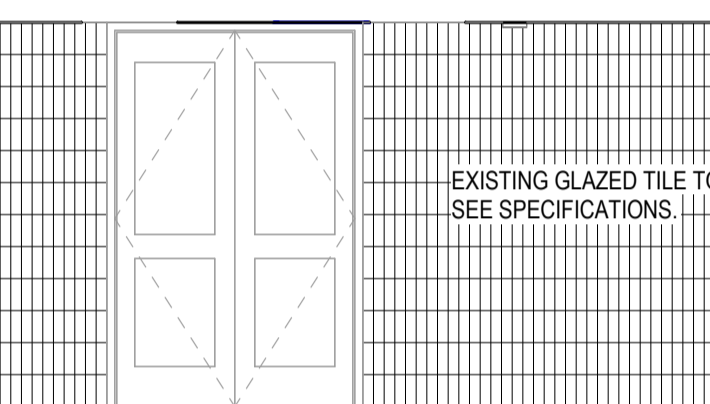


3 MAKER SPACE - S

SCALE: 1/4" = 1'-0"

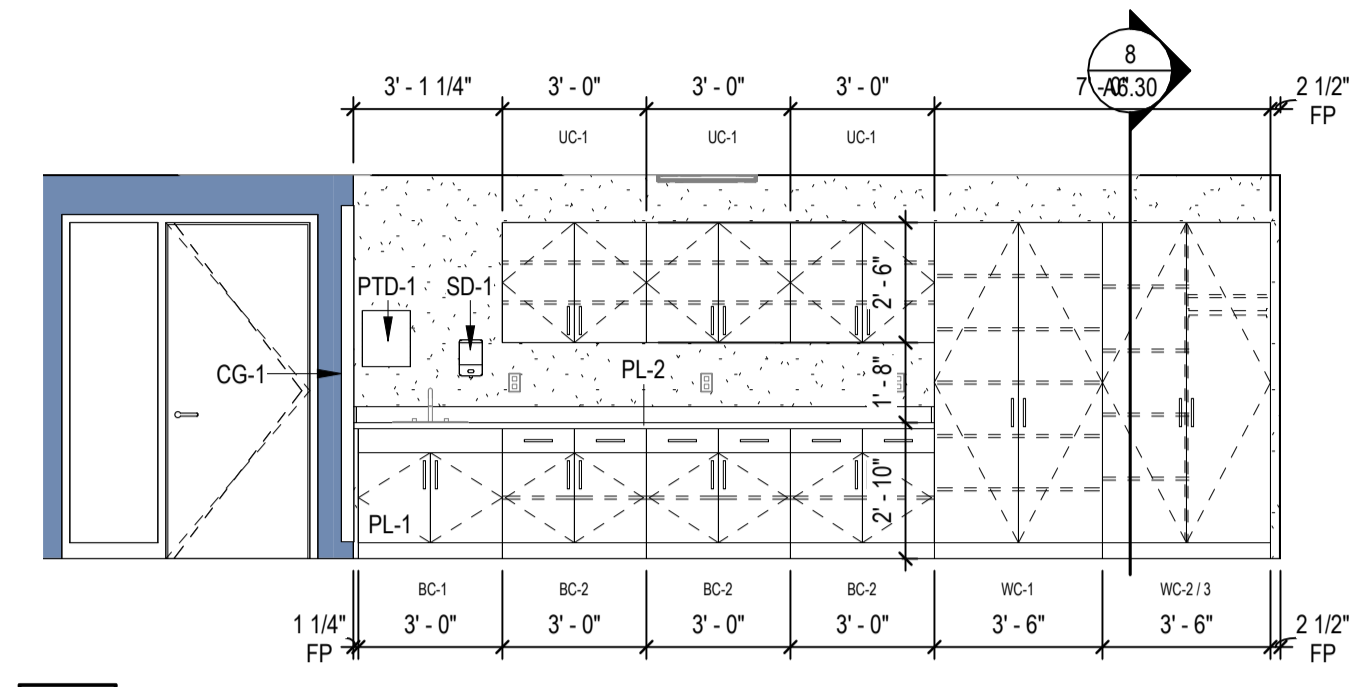
4 MAKER SPACE - SOUTHWEST

SCALE: 1/4" = 1'-0"



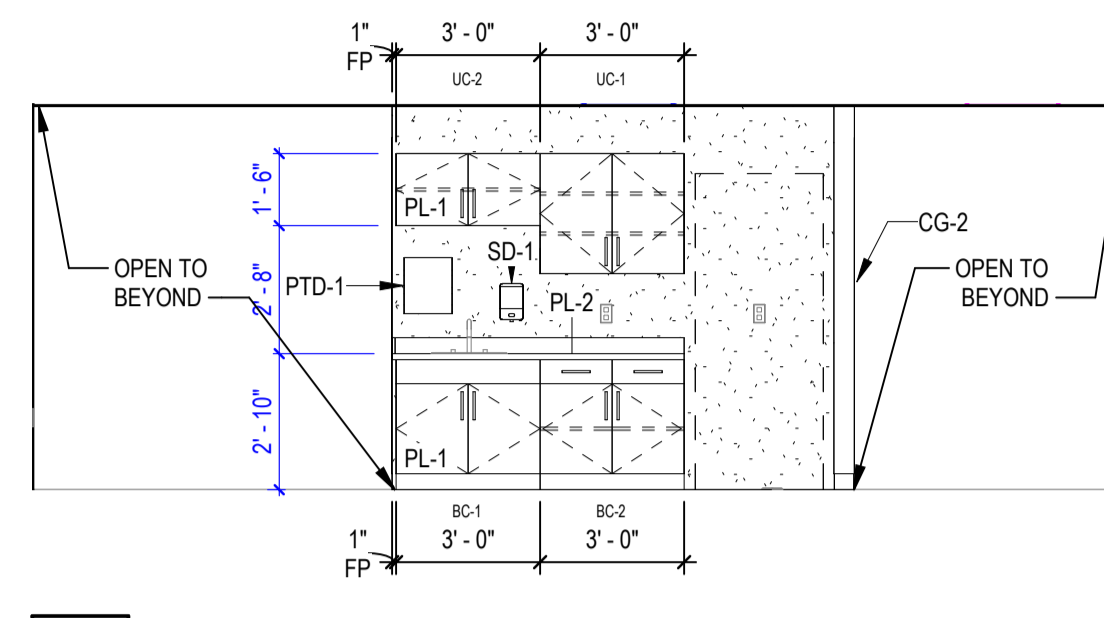
5 MAKER SPACE - W

SCALE: 1/4" = 1'-0"



6 JAG CLASSROOM - WEST

SCALE: 1/4" = 1'-0"

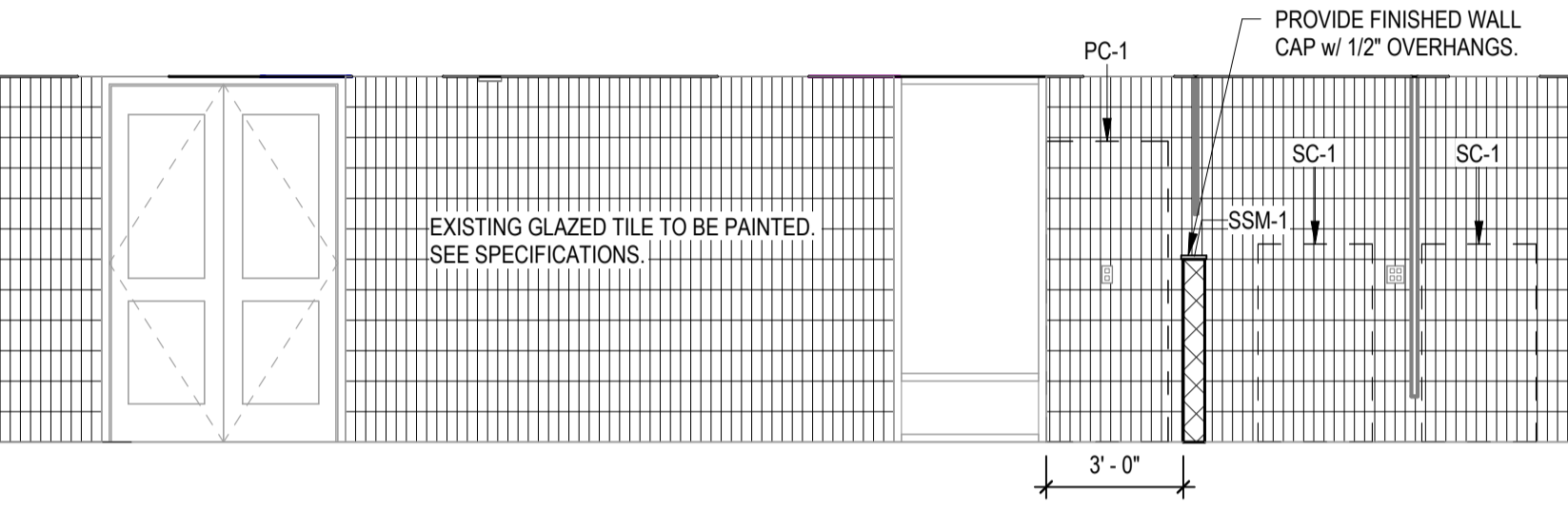


7 MAINTENANCE - EAST

SCALE: 1/4" = 1'-0"

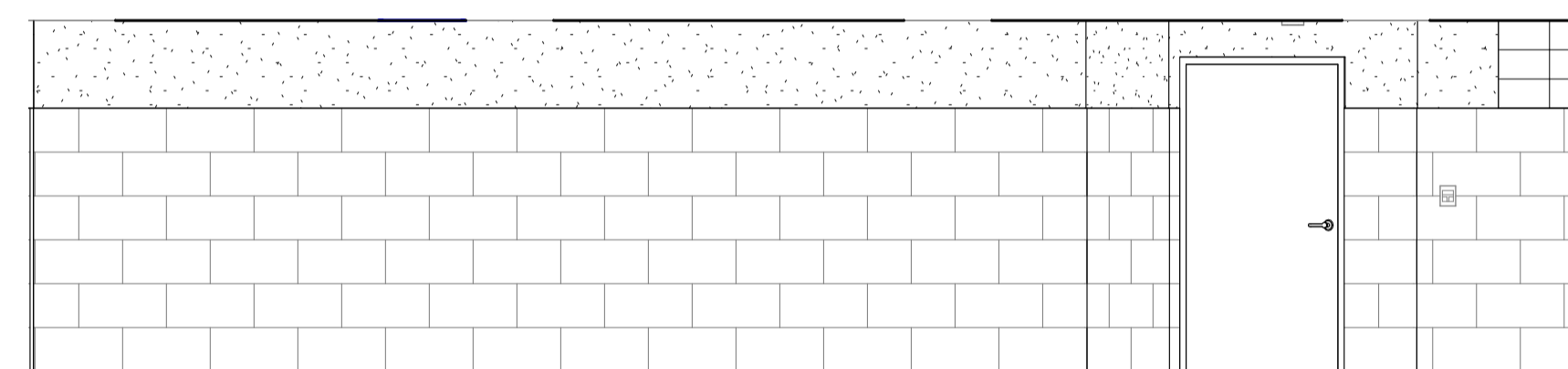
8 MAINTENANCE - SOUTH

SCALE: 1/4" = 1'-0"



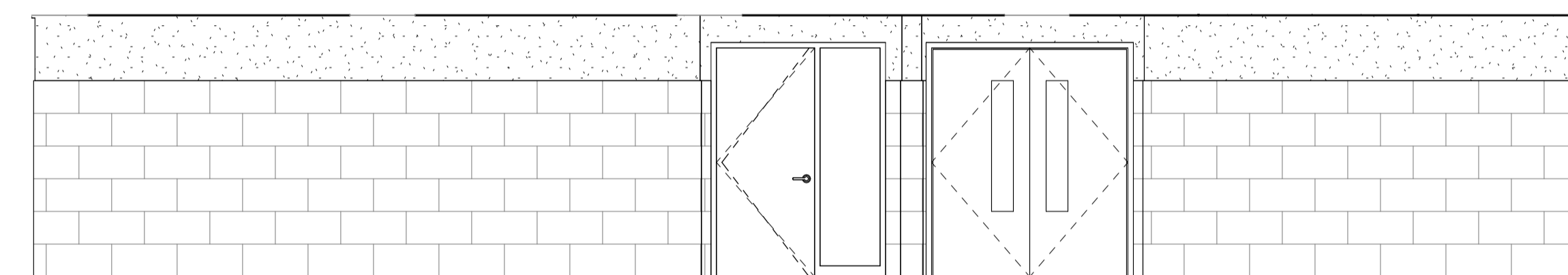
9 CORRIDOR 161 - NE

SCALE: 1/4" = 1'-0"



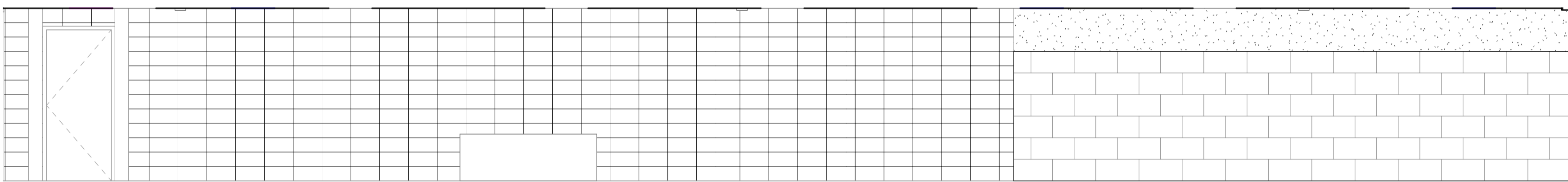
10 CORRIDOR 161 - W - CLASSROOM ENTRIES

SCALE: 1/4" = 1'-0"



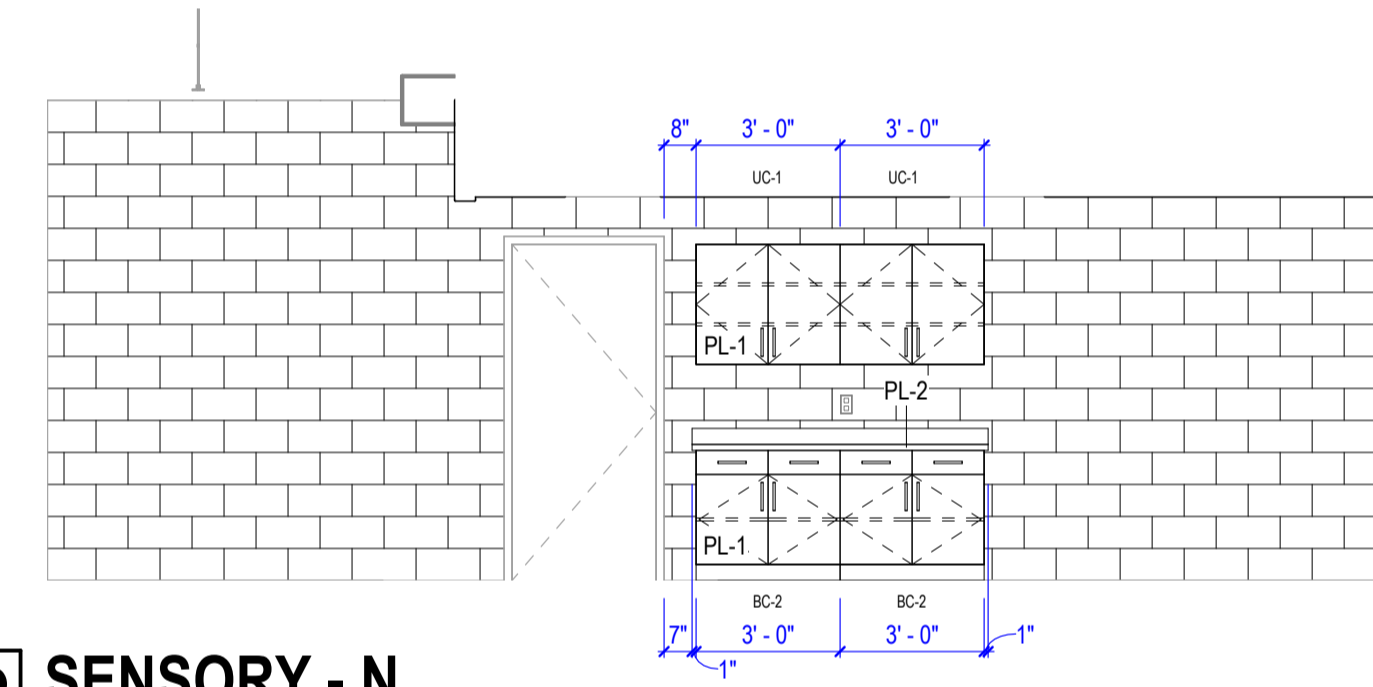
11 CORRIDOR 161 - S

SCALE: 1/4" = 1'-0"

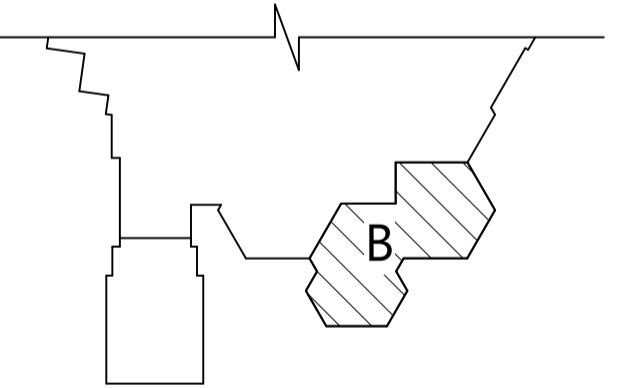


12 SENSORY - N

SCALE: 1/4" = 1'-0"



Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
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**Centennial Gymnasium
Addition, Kitchen/
Classroom Renovation**

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Utica, NE 68456

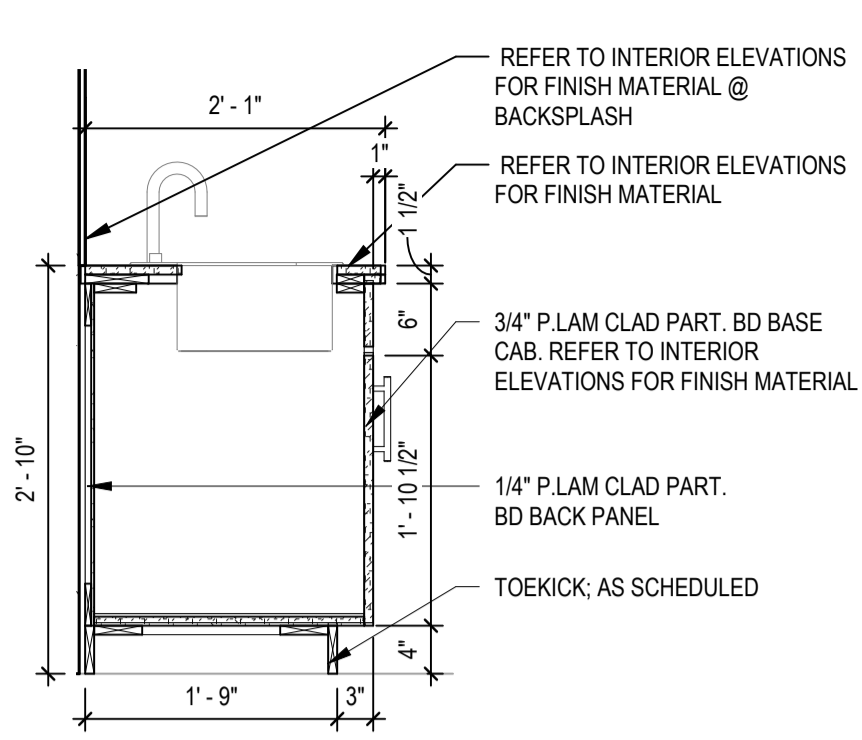
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October 31, 2025

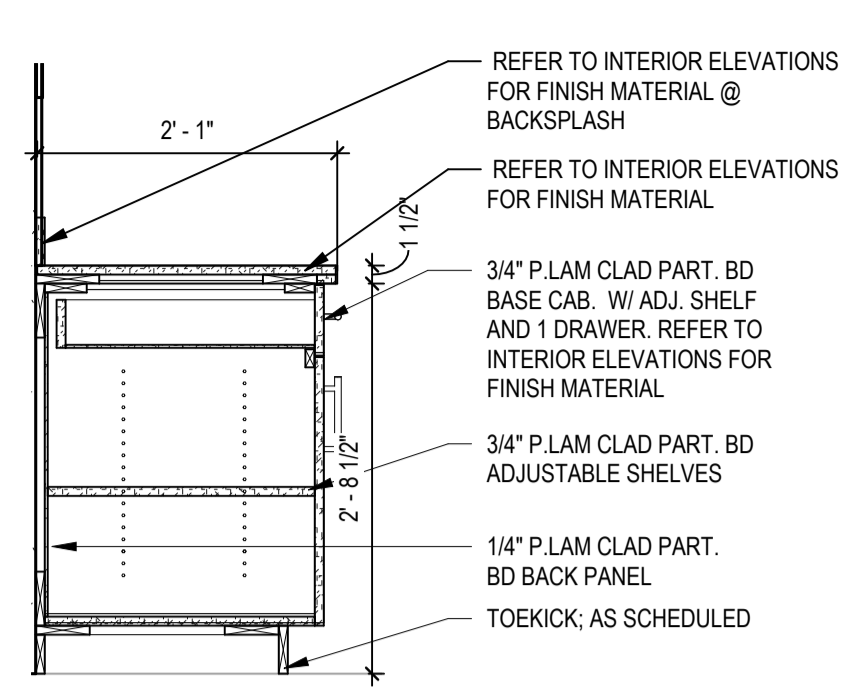
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Area B - Interior
Elevations

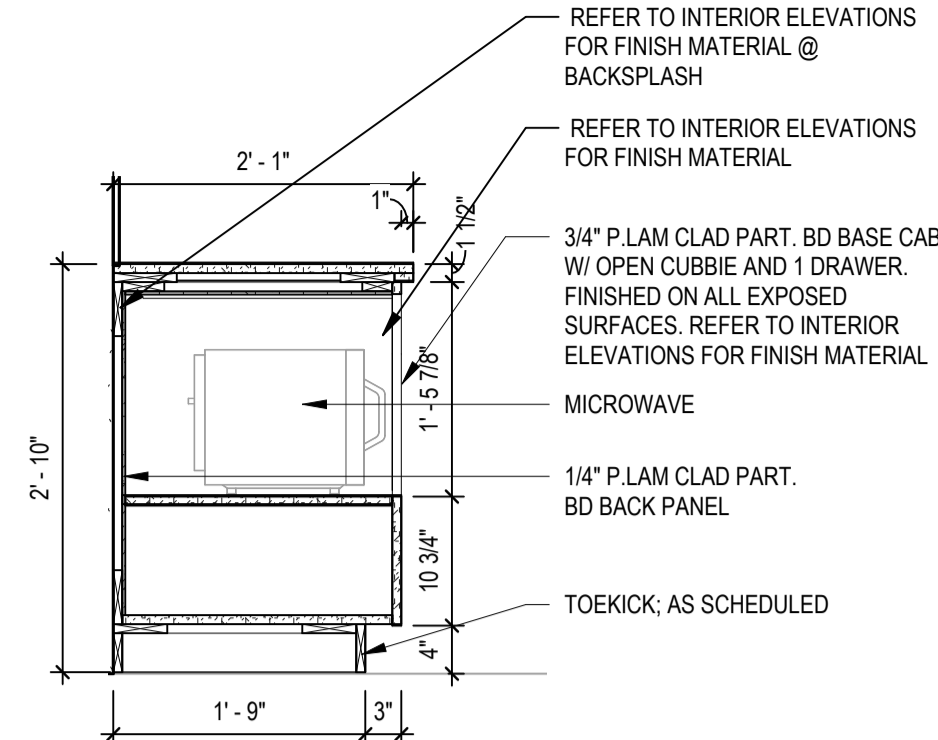
A6.15



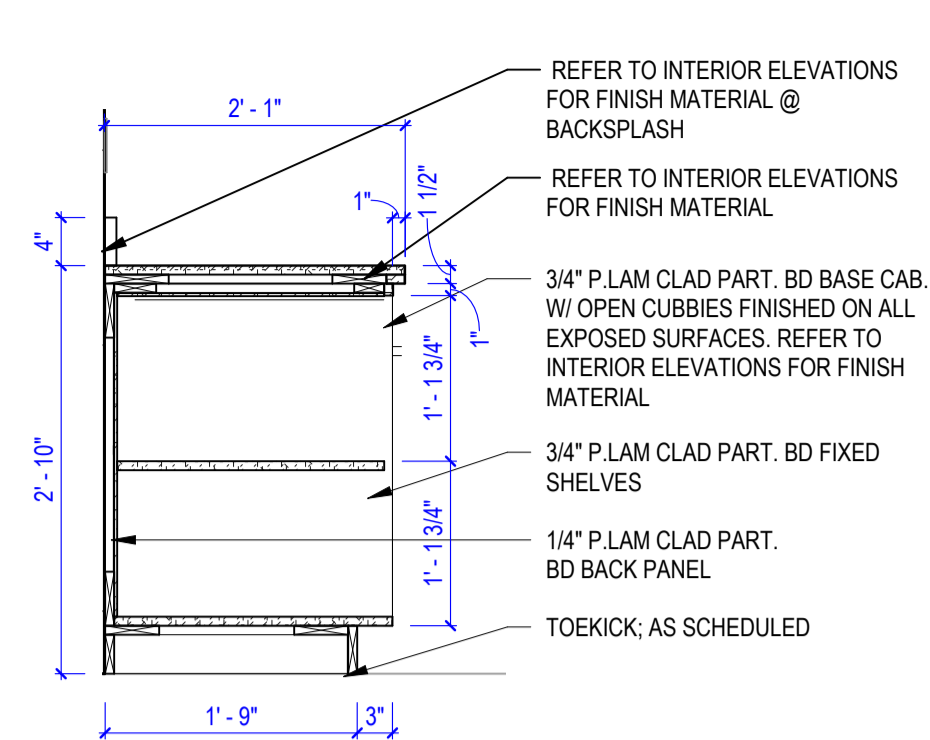
1 BC-1
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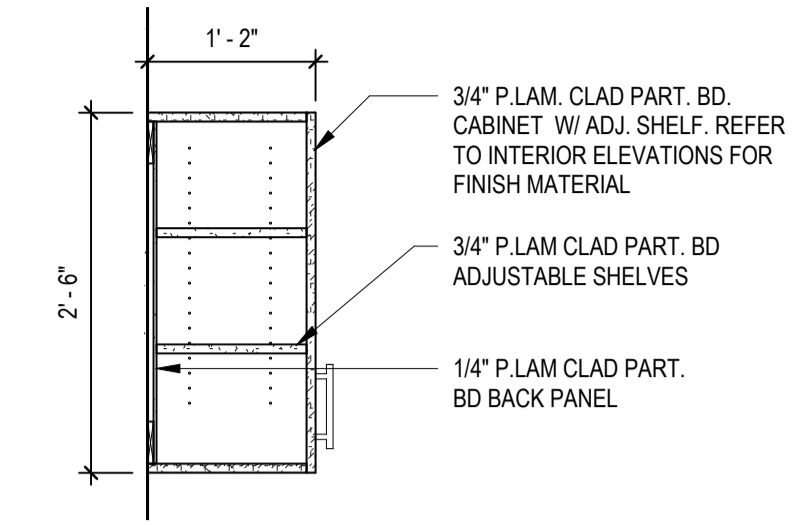
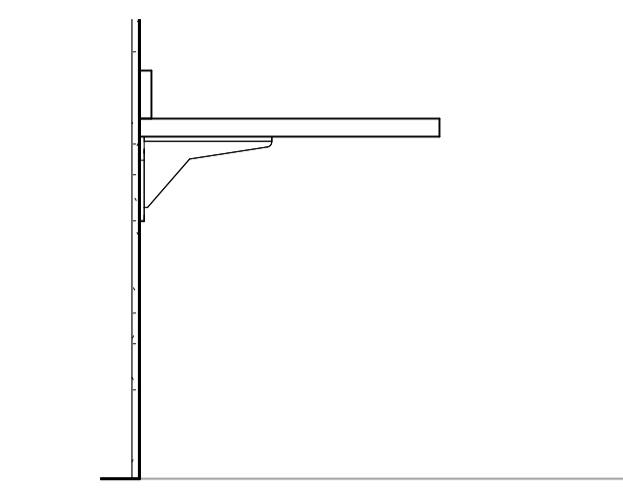
2 BC-2
SCALE: 3/4" = 1'-0"



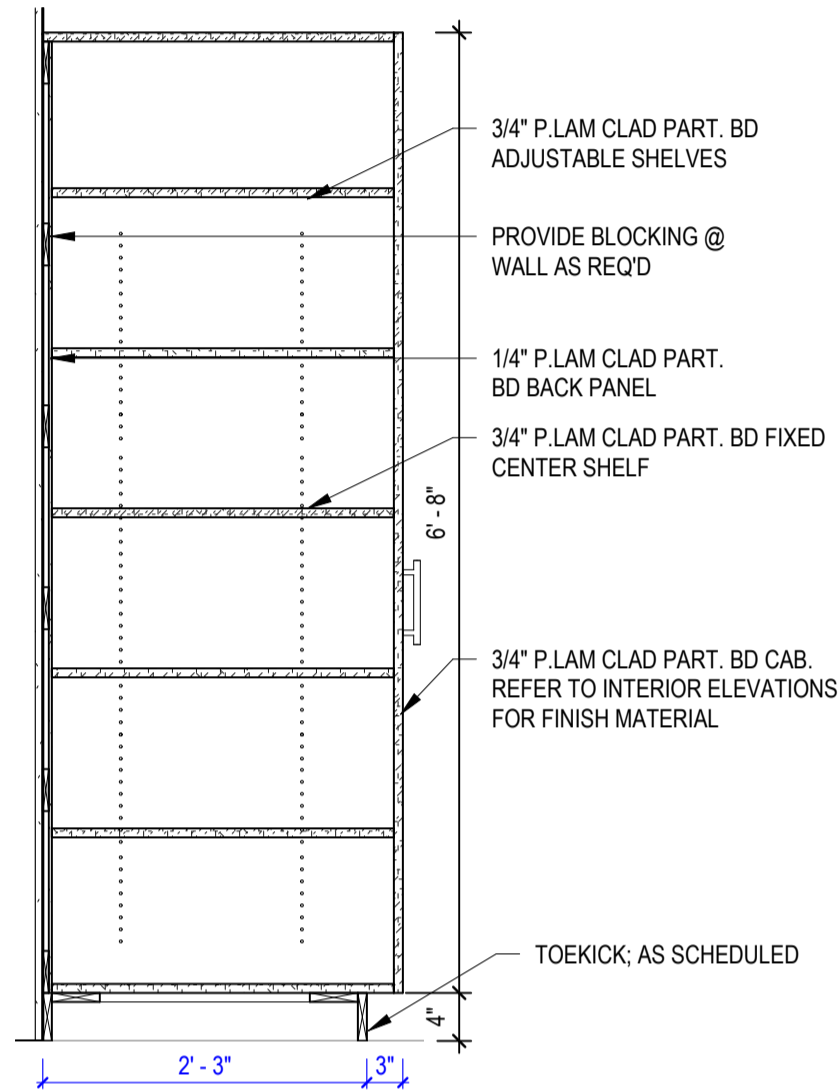
3 BC-3
SCALE: 3/4" = 1'-0"



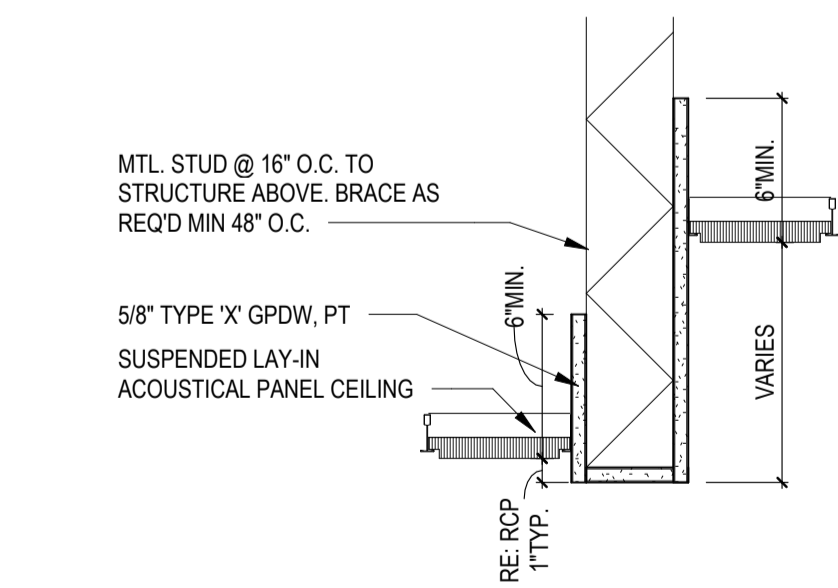
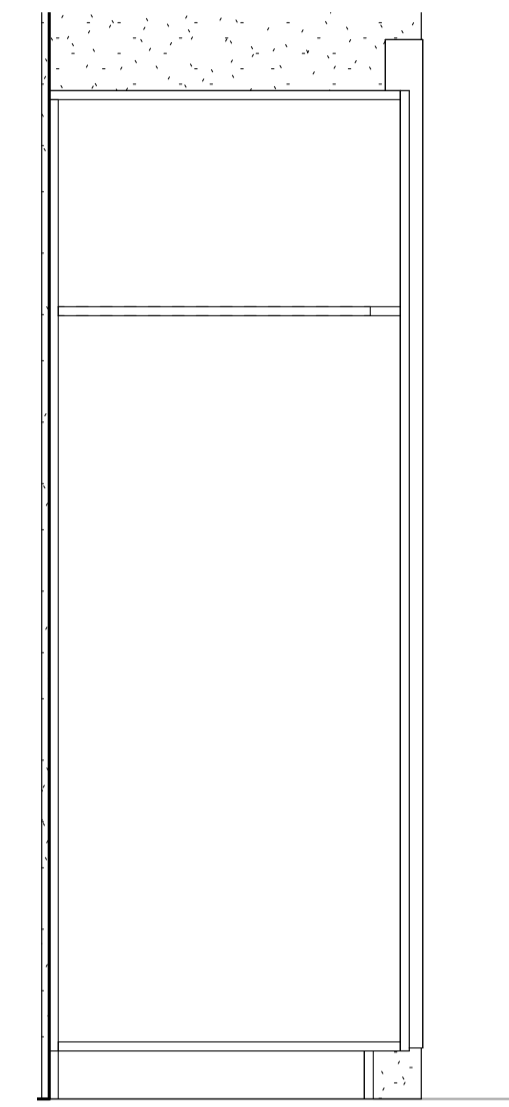
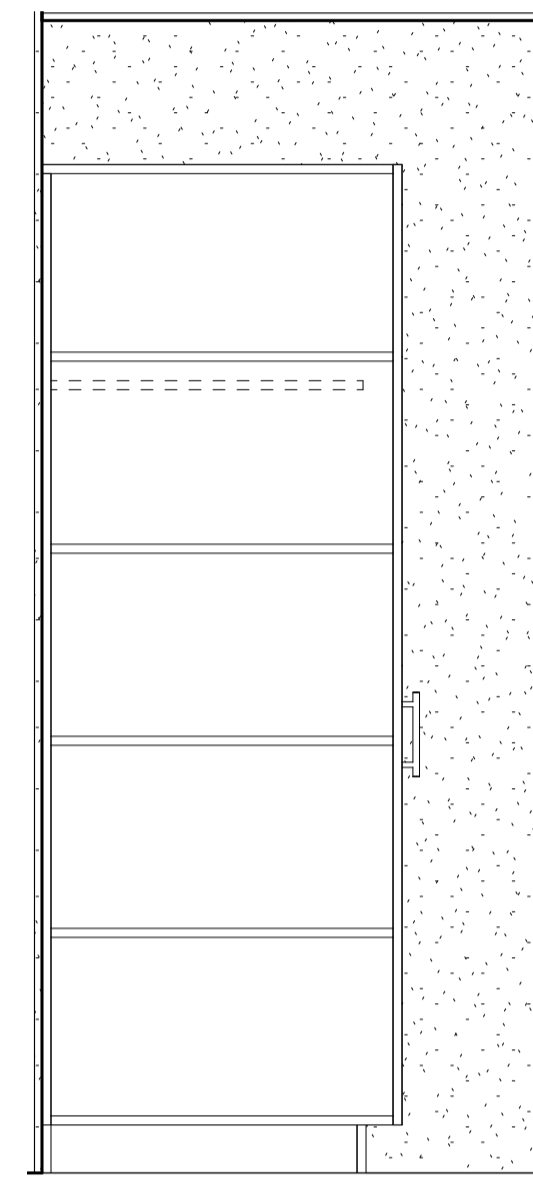
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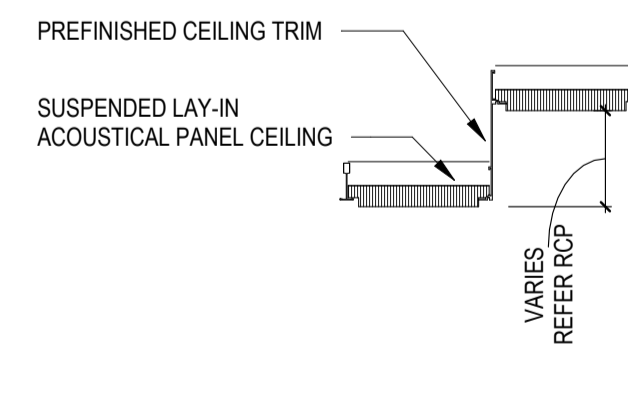
6 UC-1
SCALE: 3/4" = 1'-0"



7 WC-1



20 CEILING DETAIL - SOFFIT APC/APC
SCALE: 1 1/2" = 1'-0"

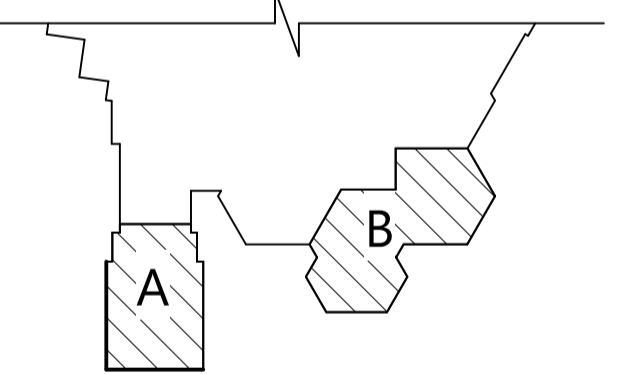


21 CEILING DETAIL - METAL TRANSITION
SCALE: 1 1/2" = 1'-0"

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions

Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CA0029AE

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Owner Review Set

Centennial Gymnasium Addition, Kitchen/ Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

CE No.: 308-003-23

October 31, 2025

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Casework Schedule & Interior Details

A6.30

DOOR SCHEDULE

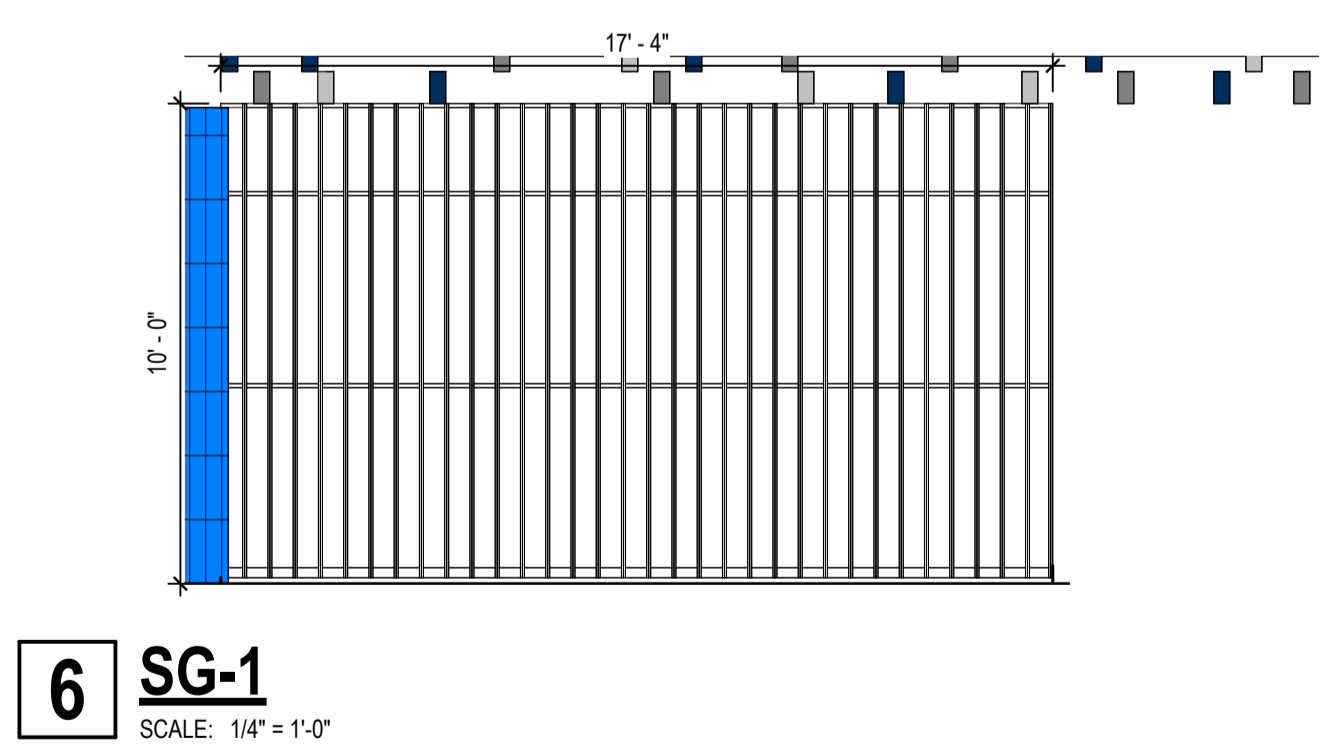
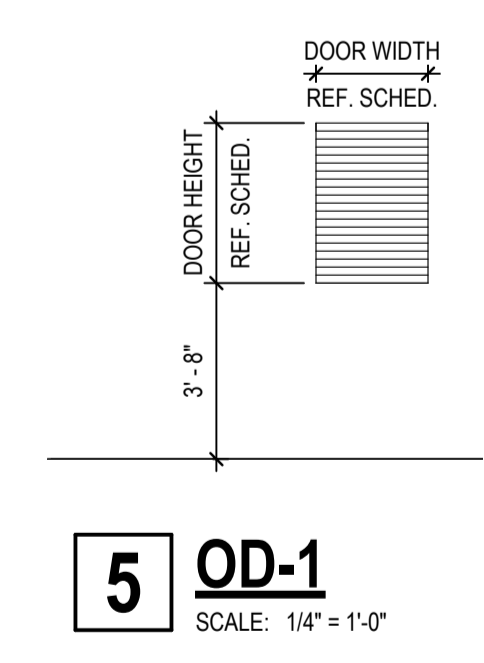
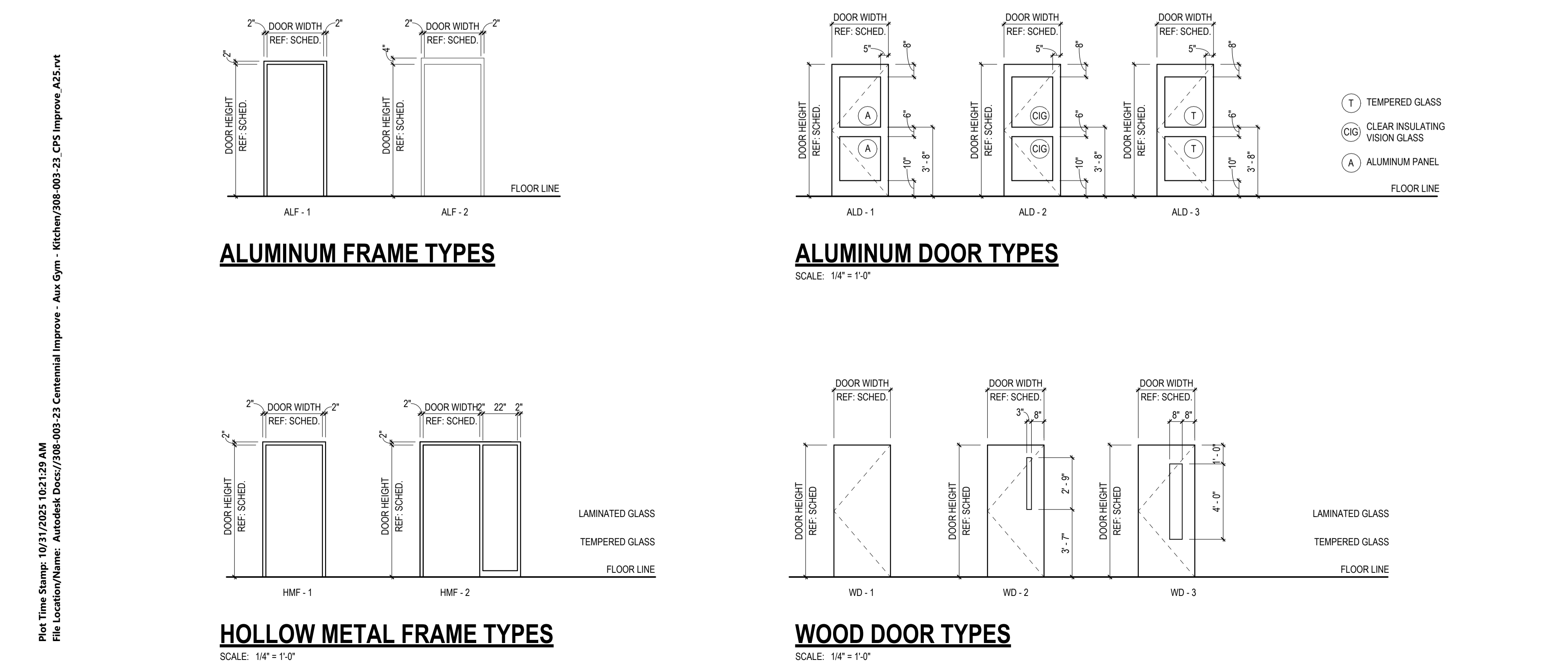
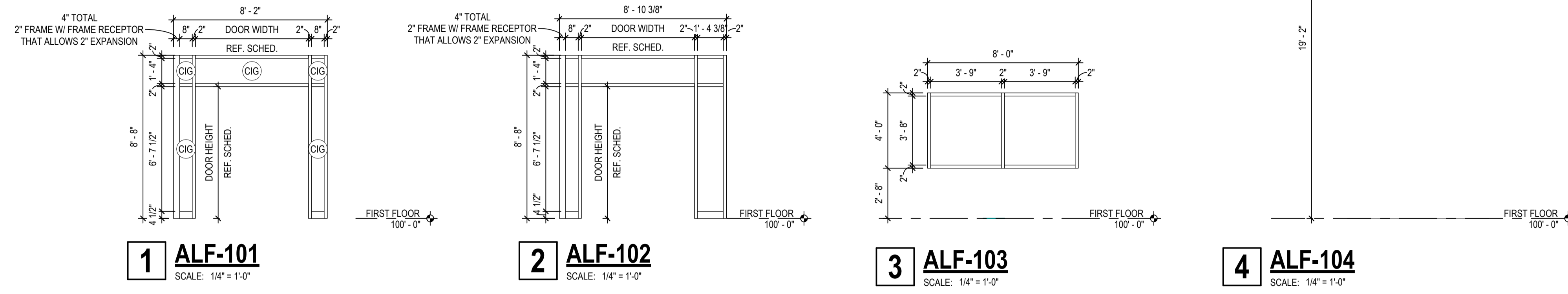
DOOR NO.	SPR	WIDTH	HEIGHT	DOOR TYPE	FINISH	FRAME TYPE	FINISH	FIRE RATING	ADA OPERATOR	CARD READER	DELAYED EGRESS	HOLD OPEN	MAGNETIC LOCK	SOUND SEALS	HARDWARE	COMMENTS
106	S	3'-0"	6'-8"	WD-1	STN	HMF-1	PT									
107	S	4'-0"	7'-0"	WD-1	STN	HMF-1	PT	45 MIN				X				
108	S	3'-0"	7'-0"	WD-1	STN	HMF-2	PT									
110.1	PR	6'-0"	7'-0"	WD-3	STN	HMF-1	PT	SMOKE								
110.2	S	3'-0"	7'-0"	WD-1	STN	HMF-1	PT									
112	S	3'-0"	7'-0"	WD-1	STN	HMF-2	PT	SMOKE								
118.1	PR	6'-0"	6'-6"	ALD-3	PREFIN	ALF-1	PREFIN	SMOKE				X				
118.2	PR	6'-0"	6'-6"	ALD-3	PREFIN	ALF-1	PREFIN	SMOKE				X				
118.3	PR	6'-0"	7'-10"	ALD-2	PREFIN	ALF-1	PREFIN		X							VERIFY EXISTING OPENING
118.4	PR	6'-0"	7'-10"	ALD-2	PREFIN	ALF-1	PREFIN		X							VERIFY EXISTING OPENING
120A.1	S	3'-0"	6'-6"	WD-1	STN	HMF-1	PT									VERIFY EXISTING OPENING
120A.2	PR	6'-0"	7'-10"	ALD-1	PREFIN	ALF-1	PREFIN		X	X						
121A	S	3'-0"	7'-0"	WD-1	STN	HMF-1	PT									
121D	S	3'-0"	7'-0"	WD-1	STN	HMF-1	PT	45 MIN								
121E	S	3'-0"	7'-0"	WD-1	STN	HMF-2	PT									
121F	S	2'-4"	3'-4"	OD-1												
122	S	3'-0"	6'-6"	WD-1	STN	HMF-1	PT									VERIFY EXISTING OPENING
156	PR	6'-0"	7'-0"	WD-1	STN	HMF-1	PT	45 MIN								
157	S	3'-0"	7'-0"	WD-1	STN	HMF-1	PT	SMOKE								
158.1	S	3'-0"	7'-0"	WD-1	STN	HMF-1	PT	SMOKE								
158.2	S	3'-0"	7'-0"	WD-1	STN	HMF-1	PT	SMOKE								
159	S	3'-0"	7'-0"	WD-1	STN	HMF-2	PT	SMOKE								
160	S	3'-0"	7'-0"	WD-1	STN	HMF-1	PT	SMOKE								
161.1	S	3'-0"	7'-0"	WD-1	STN	HMF-1	PT	SMOKE								
161.2	S	3'-0"	7'-0"	WD-1	STN	HMF-1	PT	SMOKE								
162	S	3'-0"	7'-0"	WD-1	STN	HMF-1	PT	SMOKE								
163	PR	6'-0"	7'-10"	WD-2		HMF-1				X	X					
164.1	PR	6'-0"	7'-0"	WD-3	STN	HMF-1	PT	90 MIN			X					
164.2	PR	6'-0"	7'-0"	ALD-1	PREFIN	ALF-2	PREFIN									
164.3	PR	6'-0"	7'-0"	ALD-1	PREFIN	ALF-2	PREFIN									
165.1	PR	6'-0"	7'-0"	ALD-2	PREFIN	ALF	PREFIN		X	X						
165.2	PR	6'-0"	7'-0"	ALD-3	PREFIN	ALF	PREFIN		X	X						
166.1	PR	6'-0"	7'-0"	ALD-2	PREFIN	ALF	PREFIN		X	X						
166.2	PR	6'-0"	7'-0"	ALD-3	PREFIN	ALF	PREFIN		X	X						

DOOR & FRAME TYPE GENERAL NOTES

- PROVIDE SAFETY GLAZING OR FIRE PROTECTION-RATED GLAZING IN LOCATIONS REQUIRED BY CURRENT LOCAL CODE. NOTIFY ARCHITECT OF CHANGES REQUIRED TO THE DRAWINGS. PROVIDE OBSCURE GLAZING AS INDICATED.
- PROVIDE AND INSTALL SAFETY GLAZING IN LOCATIONS AS PER SECTION 2406 & 2408 OF THE 2018 INTERNATIONAL BUILDING CODE.
- ALL DIMENSIONS ARE NOMINAL. ACTUAL DIMENSIONS TO BE PROVIDED BY SUPPLIER W/ ADJUSTMENTS MADE FOR INSTALLATION TOLERANCES REQUIRED. VERIFY ALL EXISTING OPENINGS PRIOR TO ORDER OF ALL NEW DOORS, DOOR FRAMES AND WINDOW FRAMES.
- SEE FLOOR PLANS FOR DIRECTION OF DOOR SWINGS.
- REFER TO WALL TYPE THICKNESS FOR THROAT DEPTHS OF HOLLOW METAL DOOR AND WINDOW FRAMES INSTALLED IN STEEL STUD WALLS W/ GYPSUM. HOLLOW METAL DOOR AND WINDOW FRAMES INSTALLED IN PRECAST, CAST-IN PLACE OR C.M.U. WALLS SHALL HAVE A STANDARD 6" NOMINAL THROAT DEPTH AND SHALL BE CENTERED IN THE WALL, UNLESS NOTED OTHERWISE.
- ALL INTERIOR HOLLOW METAL DOOR FRAMES SHALL BE FILLED FULL W/ BATT INSUL. COORDINATE WITH ELECTRICAL TRADES, FINISH HARDWARE AND ELECTRONIC EQUIPMENT.
- ALL EXTERIOR ALUMINUM WINDOW FRAMING WERE DESIGNED TO KAMMEER 45/UT OR AS NOTED ON THE DRAWINGS WITH 1/2" INSULATED LOW E GLAZING. INTERIOR HOLLOW METAL WINDOW FRAMING DESIGNED WITH INSULATED AND NON-INSULATED GLAZING AS NOTED ON THE DRAWINGS.
- ALL INTERIOR DOOR FRAMES OF C.M.U. WALLS BEGIN 4" FROM THE FINISH FACE OF THE ADJACENT WALLS, AND ALL INTERIOR DOOR FRAMES OF STUD WALLS W/ GYPSUM WALLS BEGIN 4" FROM THE FINISH FACE OF THE ADJACENT WALLS UNLESS OTHERWISE NOTED.
- VERIFY HOLLOW METAL FRAME FINISH WITH FINISH SCHEDULE.
- MULLION LOCATIONS SHALL BE AS INDICATED ON THE DRAWINGS AND SHALL BE REFLECTED IN THE SHOP DRAWINGS. NOTIFY ARCHITECT OF ANY CHANGES OR DEVIATIONS.
- BORROWED LIGHT LOCATIONS SHALL BE AS INDICATED ON THE PLAN DRAWINGS AND SHALL BE REFLECTED IN THE SHOP DRAWINGS. NOTIFY ARCHITECT OF ANY CHANGES OR DEVIATIONS.
- PROVIDE 3/8" TEMPERED GLASS FOR THE INBOARD LITE OF ALL GYM GLAZING

PROVIDE GLAZING PANELS AS INDICATED

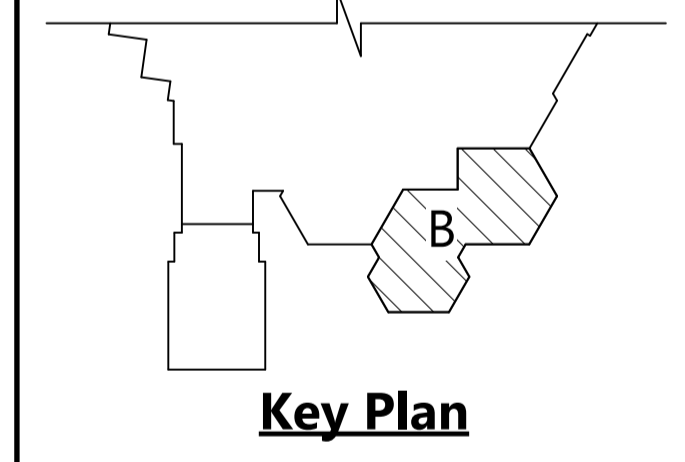
CIG INDICATES 1" CLEAR INSULATING VISION GLASS
F INDICATES 1/4" FLOAT GLASS
T INDICATES 1/4" TEMPERED SAFETY GLASS
TG INDICATES 1" TRANSLUCENT INSULATING GLAZING



Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions

Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CA0029AE

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Key Plan

Owner Review Set

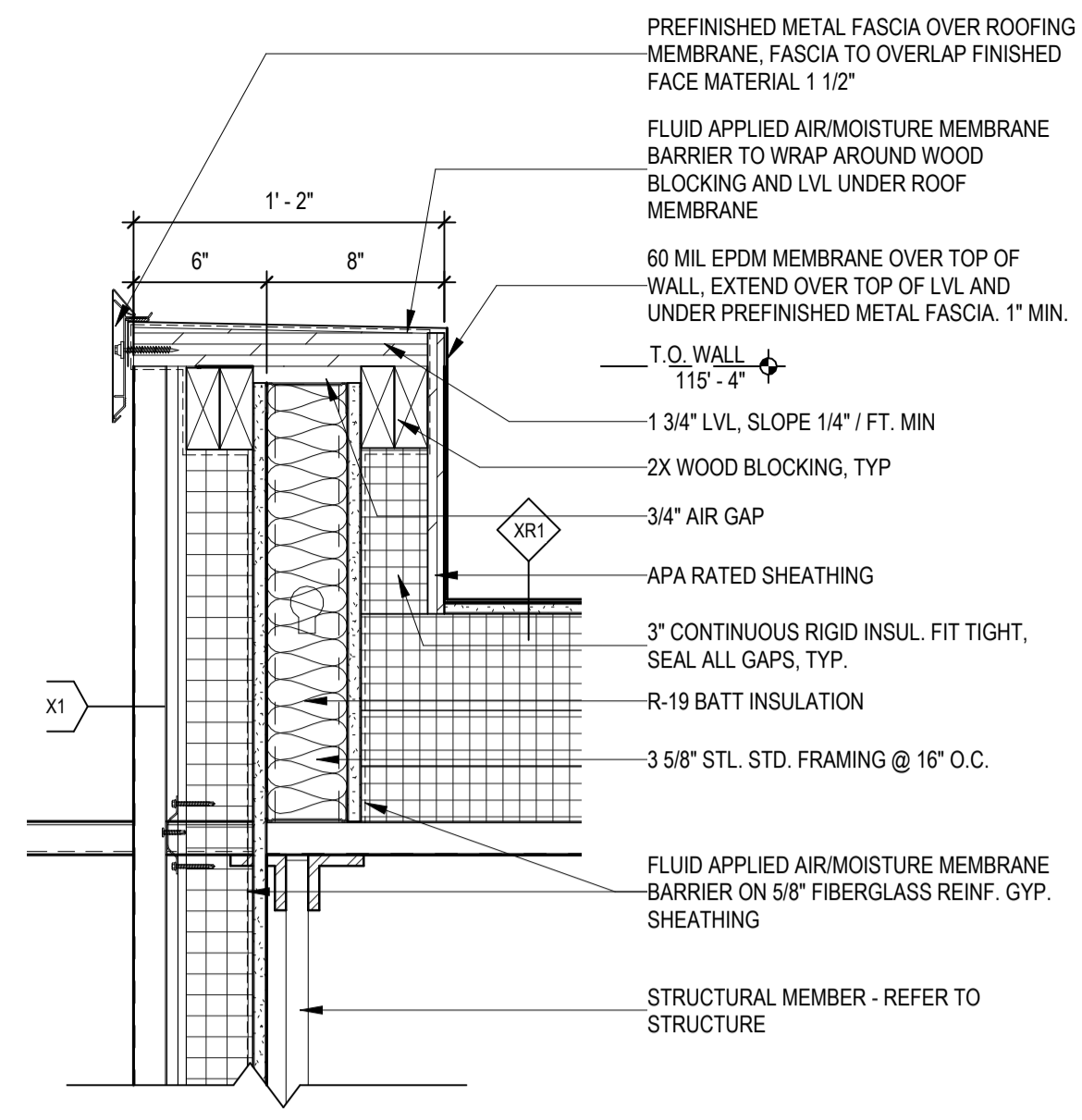
Centennial Gymnasium Addition, Kitchen/Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

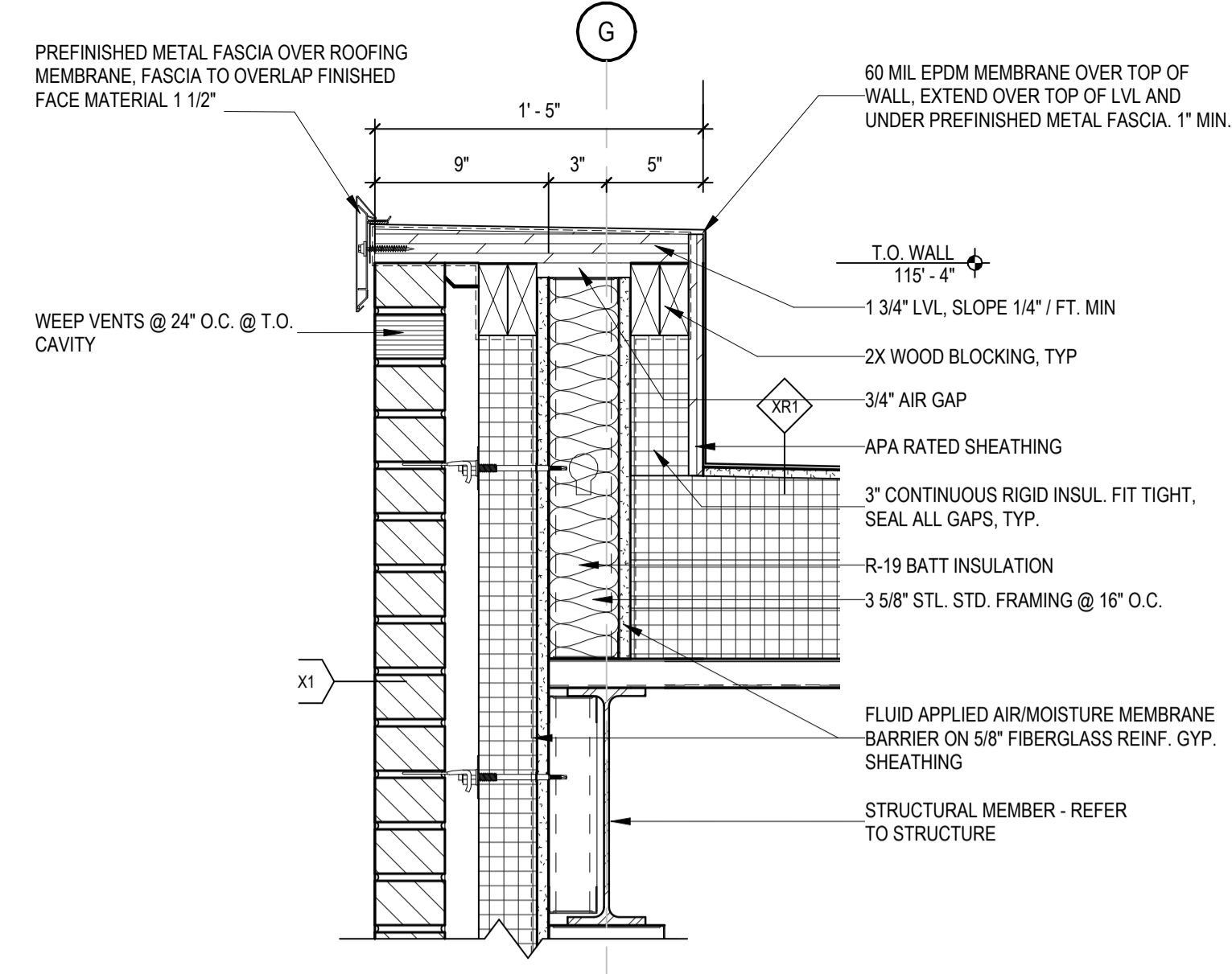
CE No.: 308-003-23

October 31, 2025

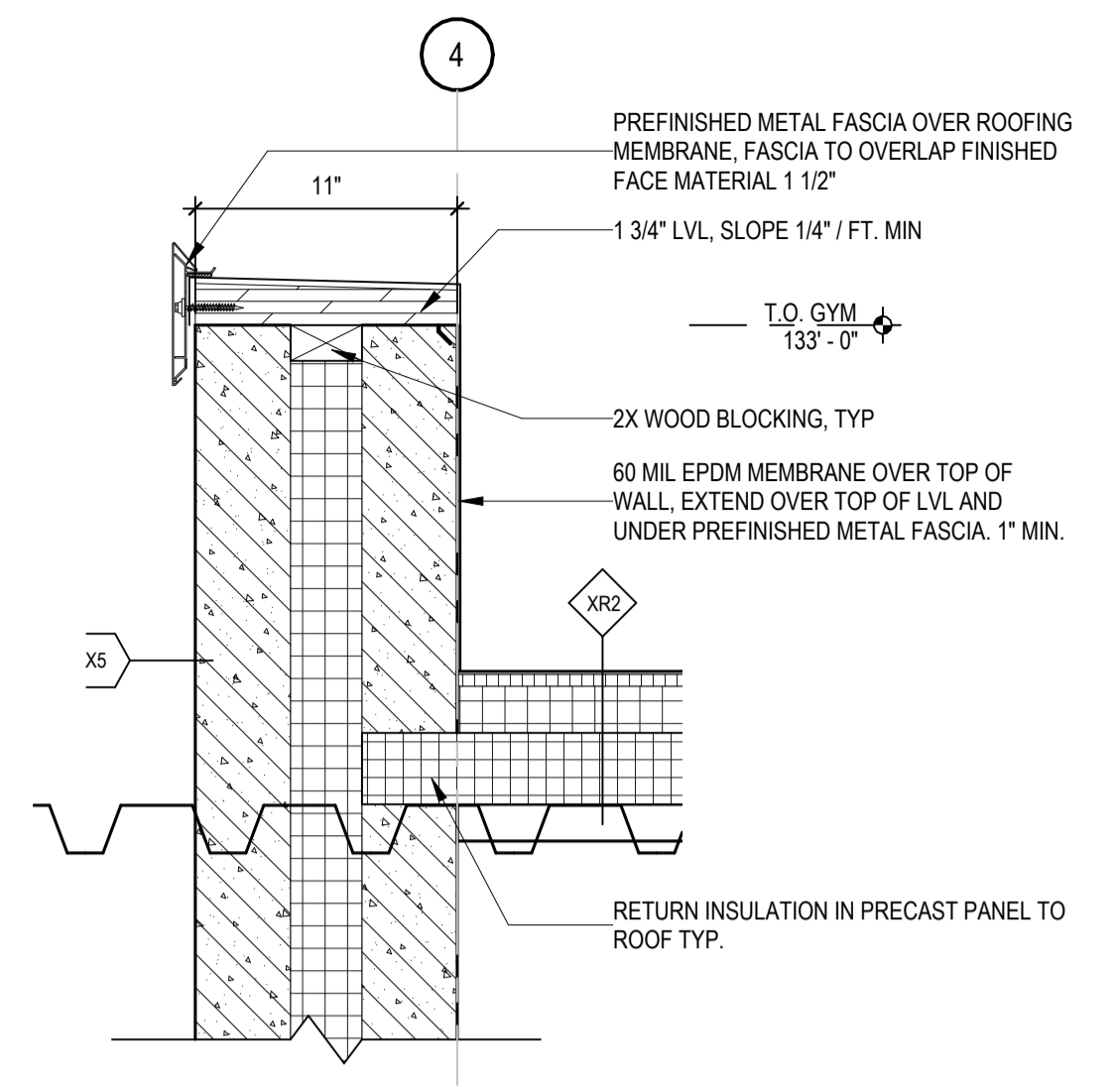
DRAFT
PREPARED FOR PRELIMINARY SUBMISSION AND REVIEW ONLY -- NOT FOR CONSTRUCTION



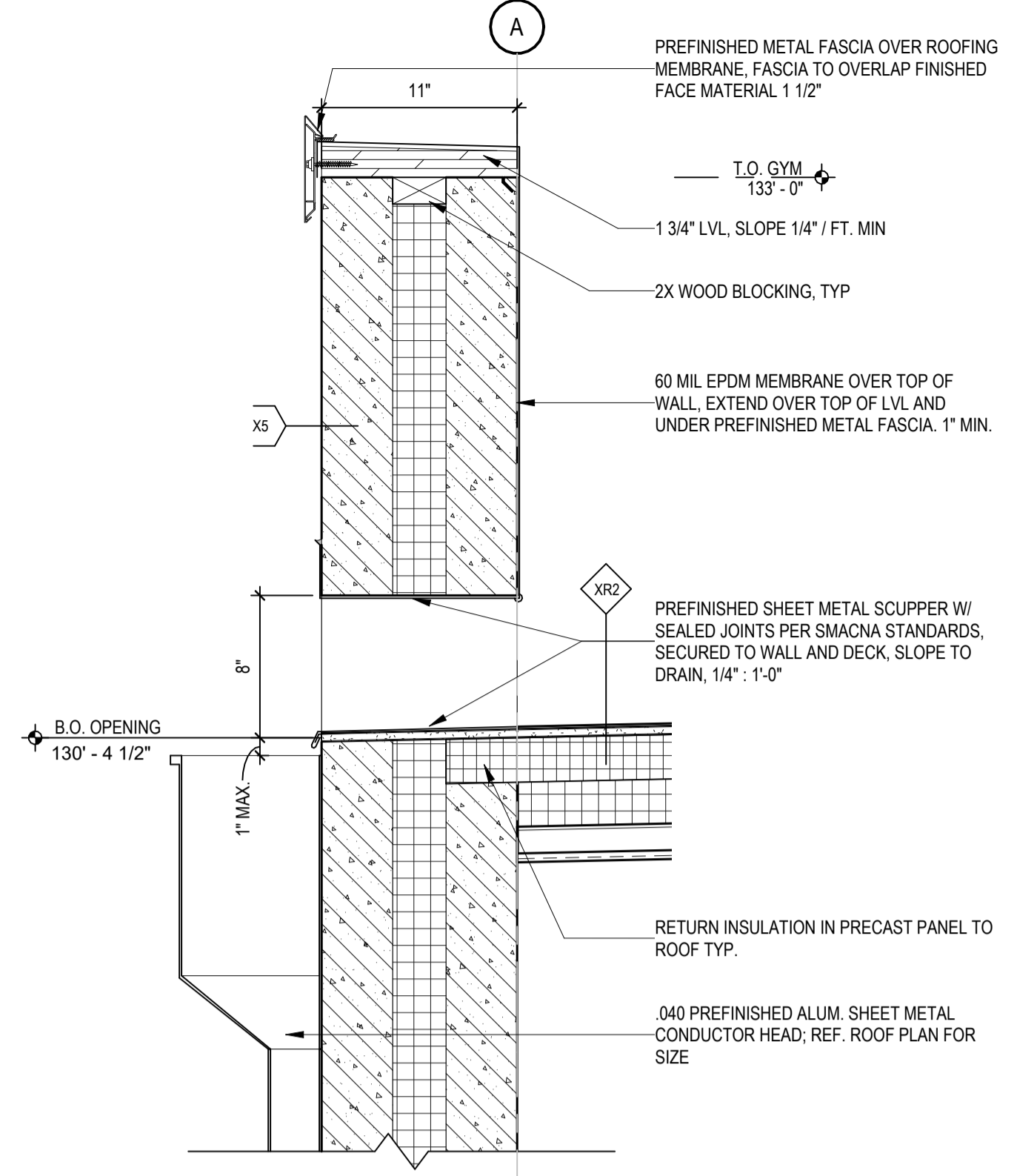
1 SECTION DETAIL
SCALE: 1 1/2" = 1'-0"



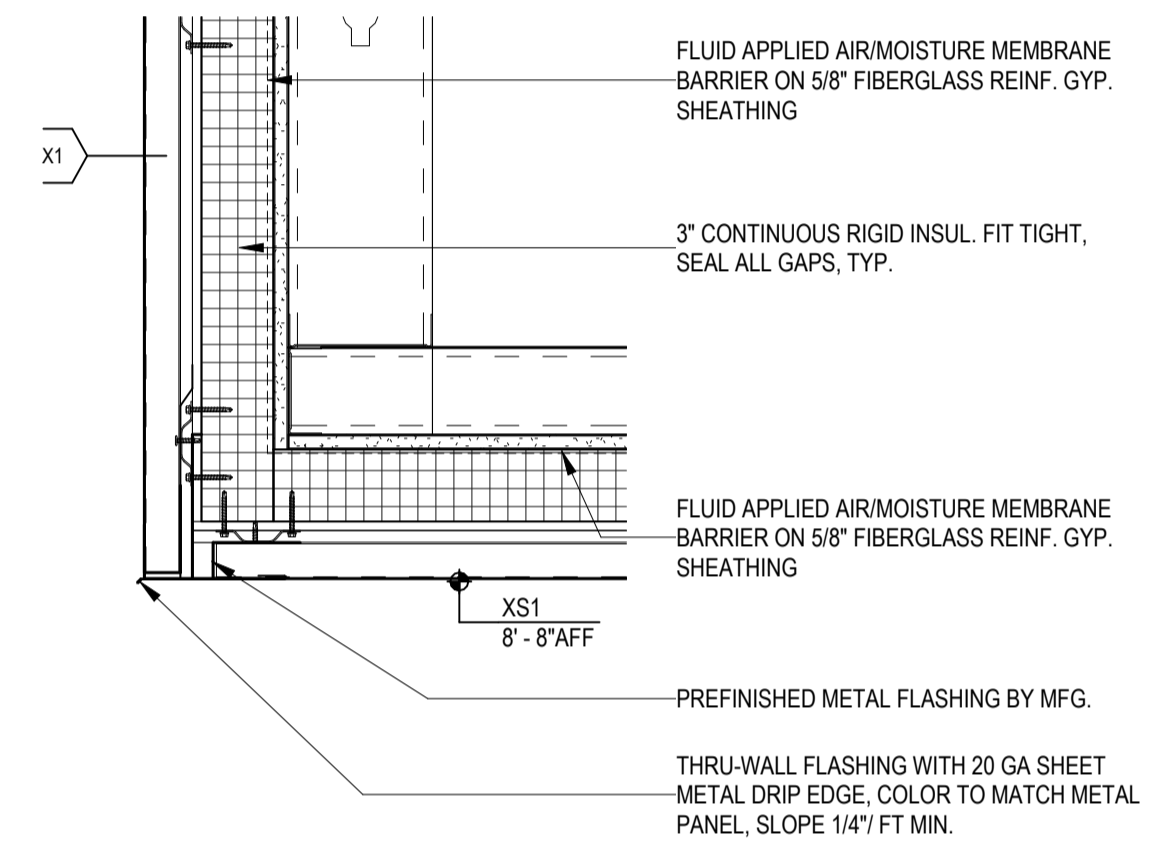
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SCALE: 1 1/2" = 1'-0"



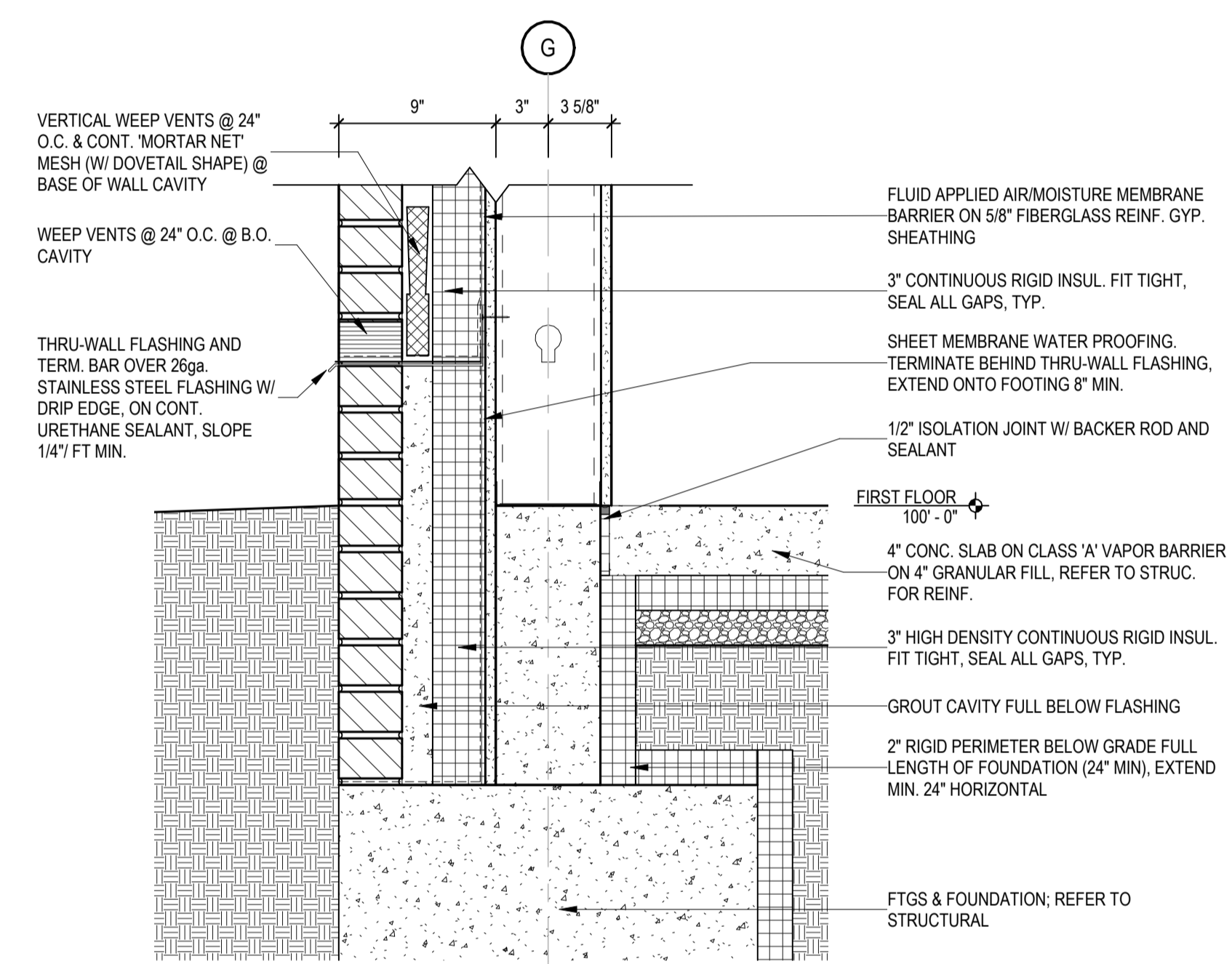
3 SECTION DETAIL
SCALE: 1 1/2" = 1'-0"



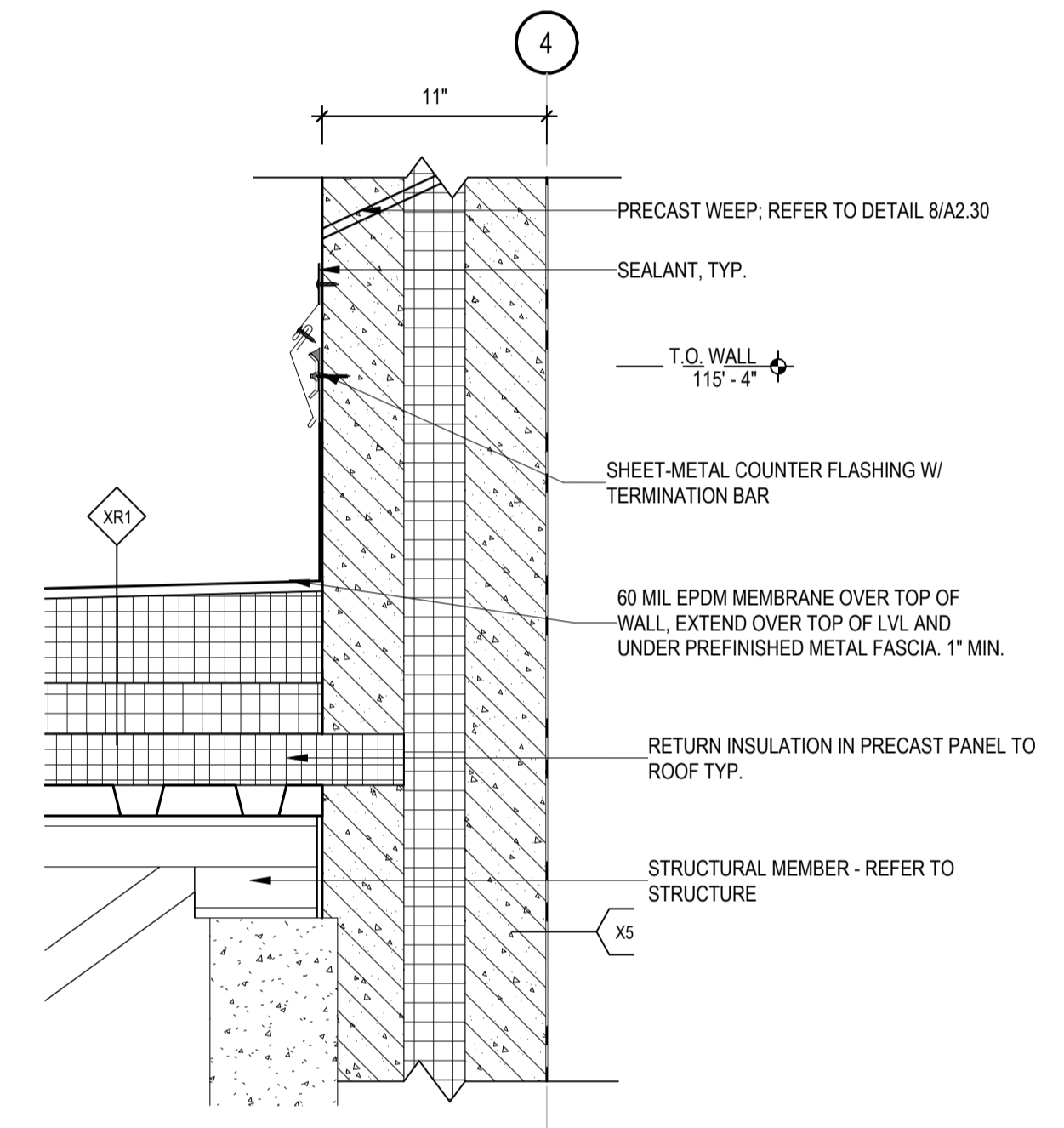
4 SECTION DETAIL
SCALE: 1 1/2" = 1'-0"



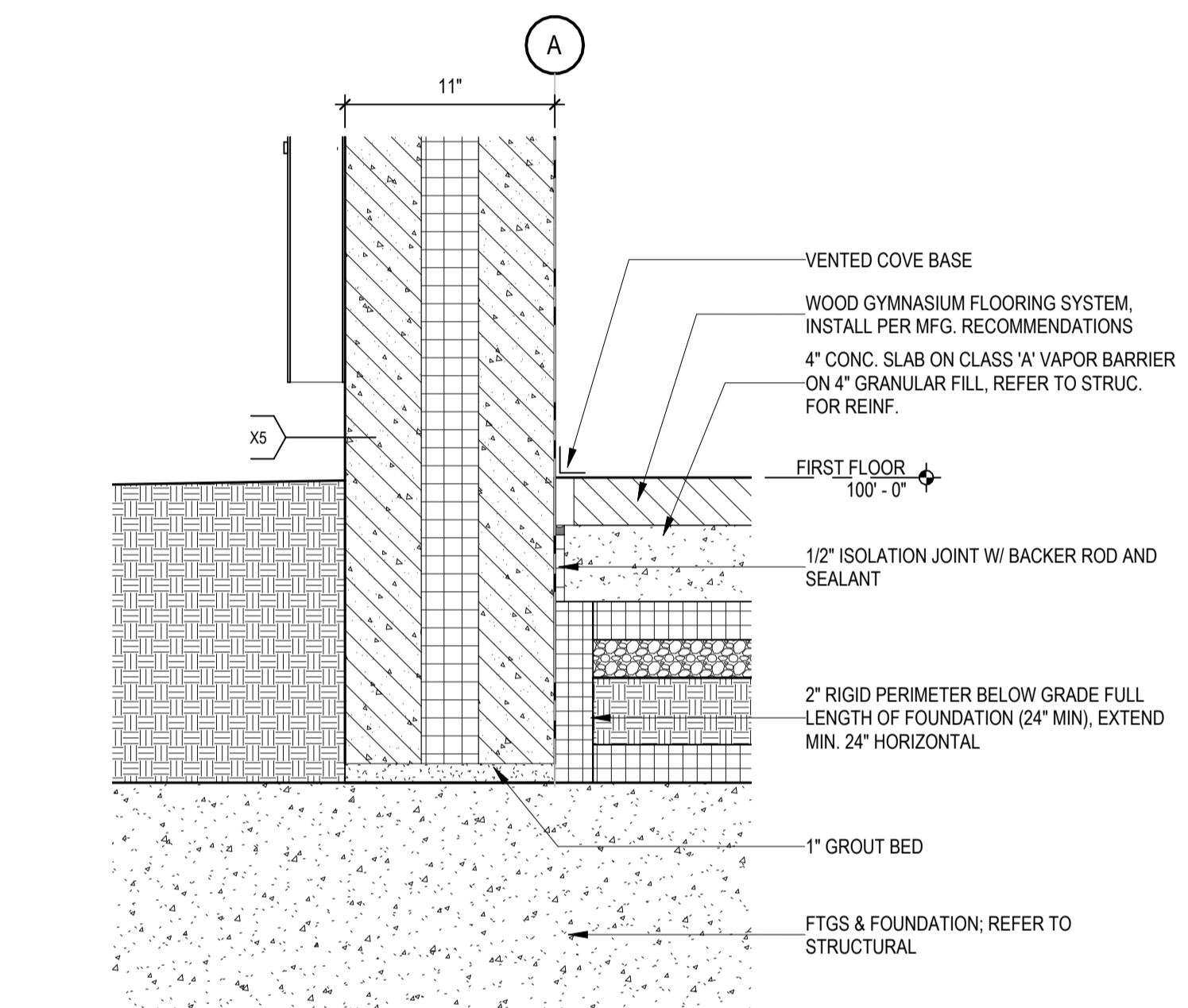
5 SECTION DETAIL
SCALE: 1 1/2" = 1'-0"



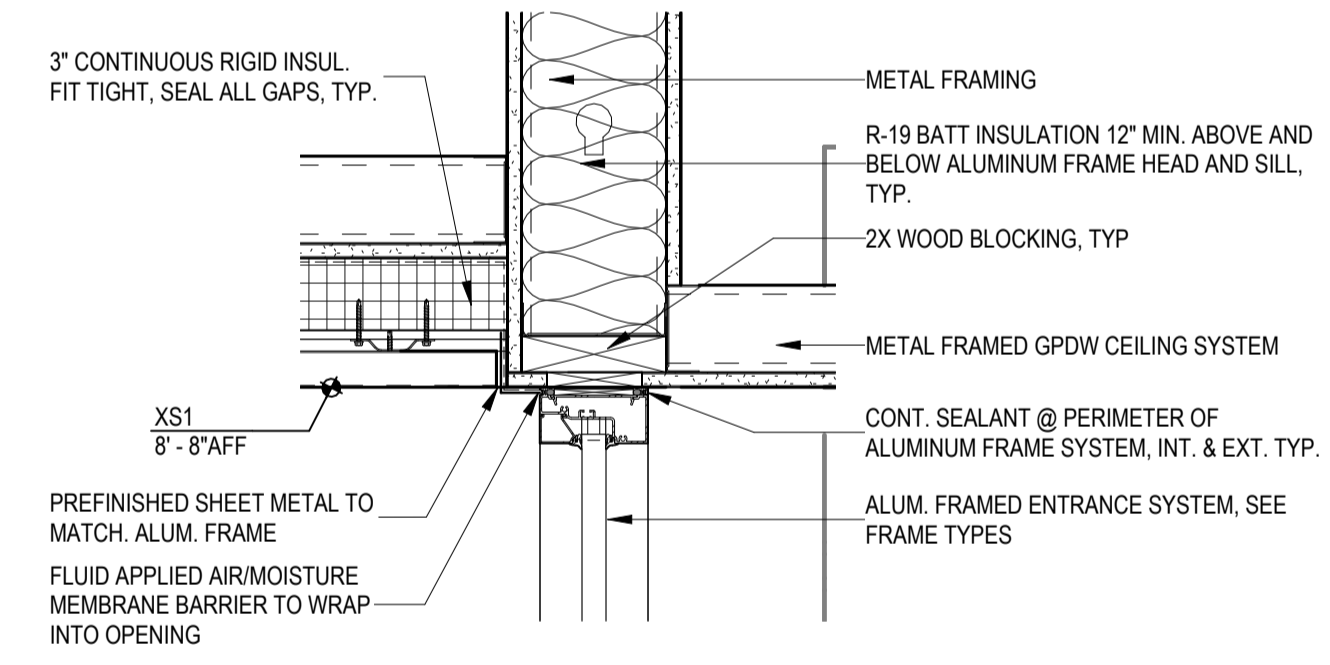
7 SECTION DETAIL
SCALE: 1 1/2" = 1'-0"



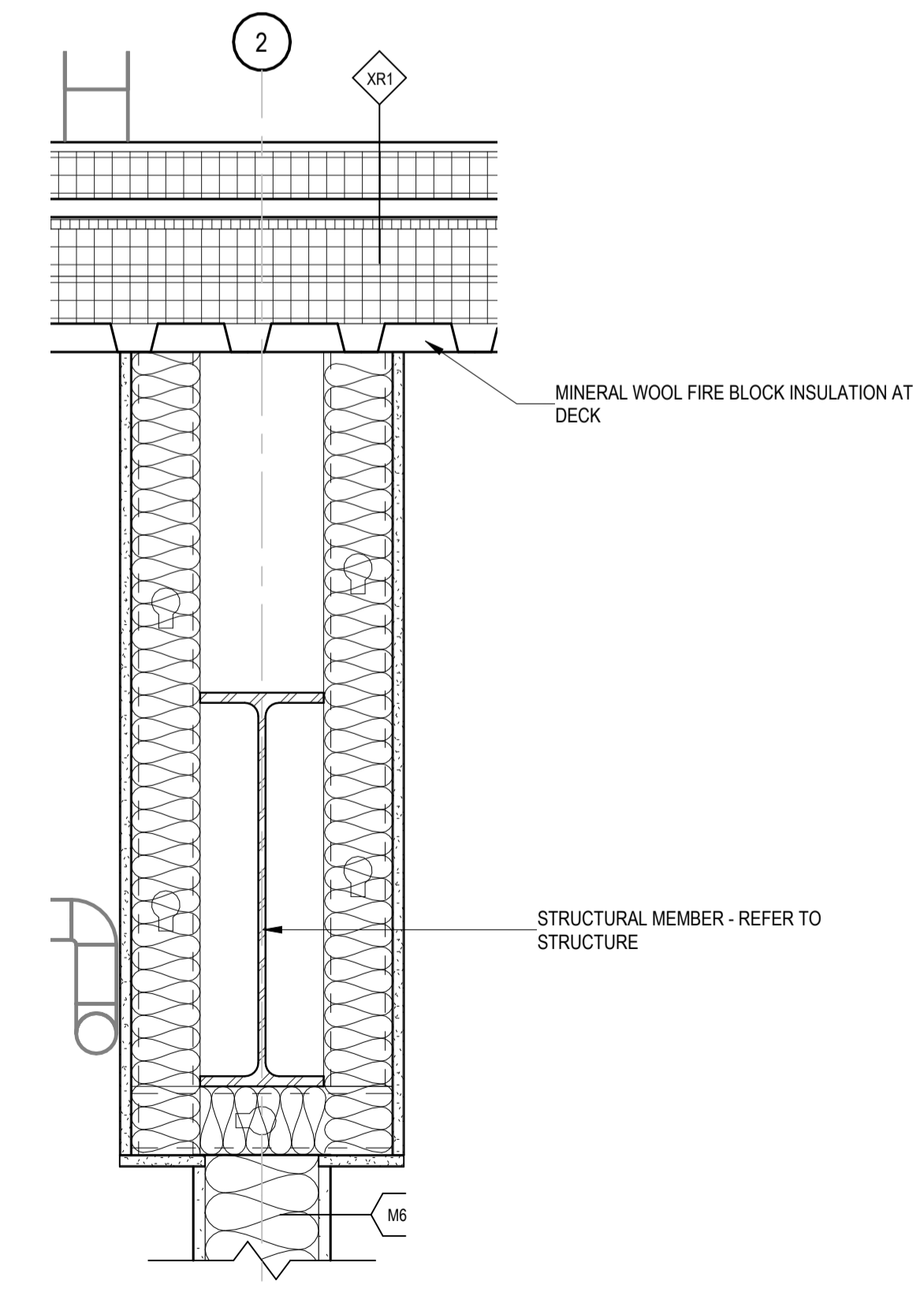
8 SECTION DETAIL
SCALE: 1 1/2" = 1'-0"



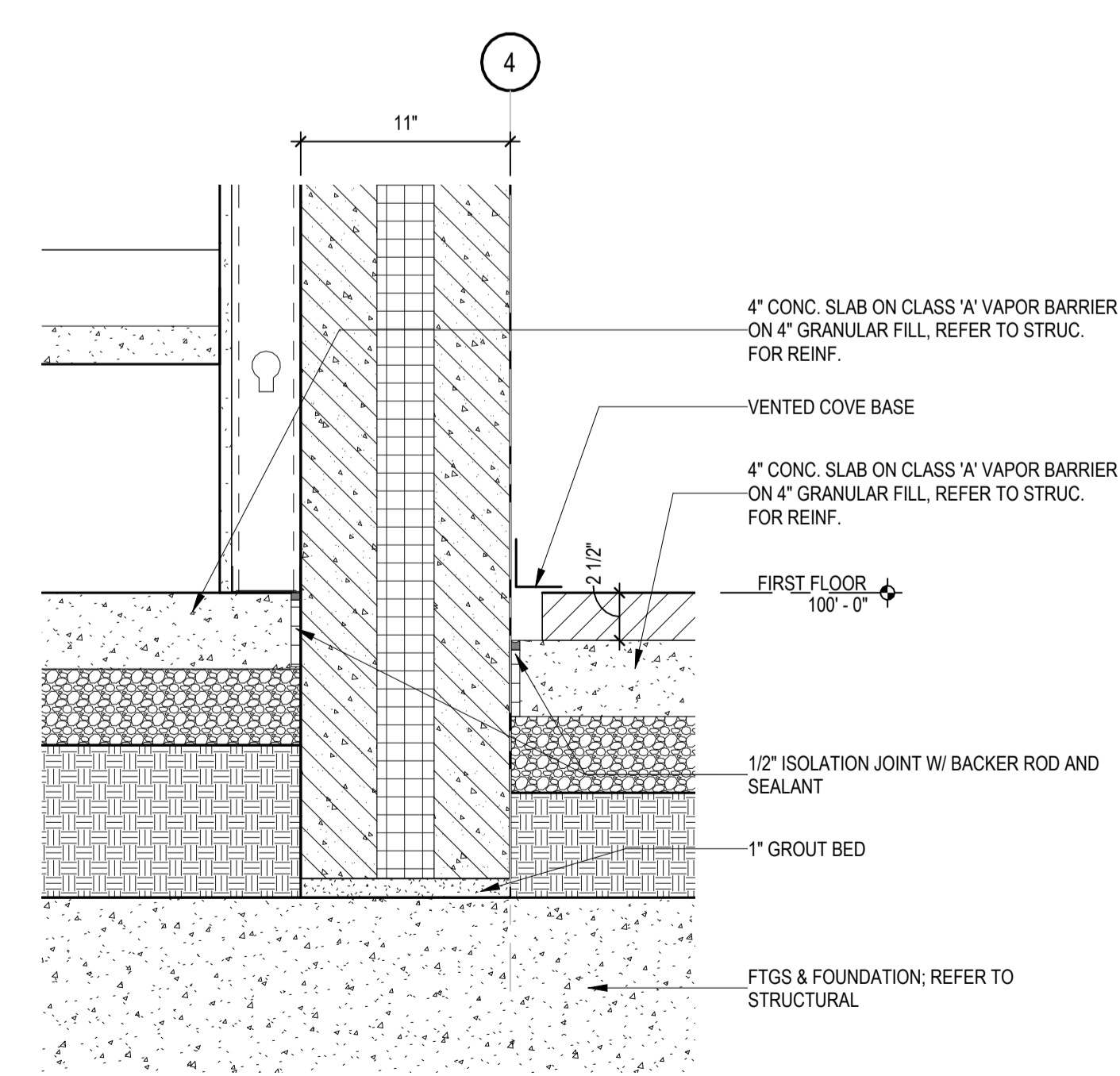
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SCALE: 1 1/2" = 1'-0"



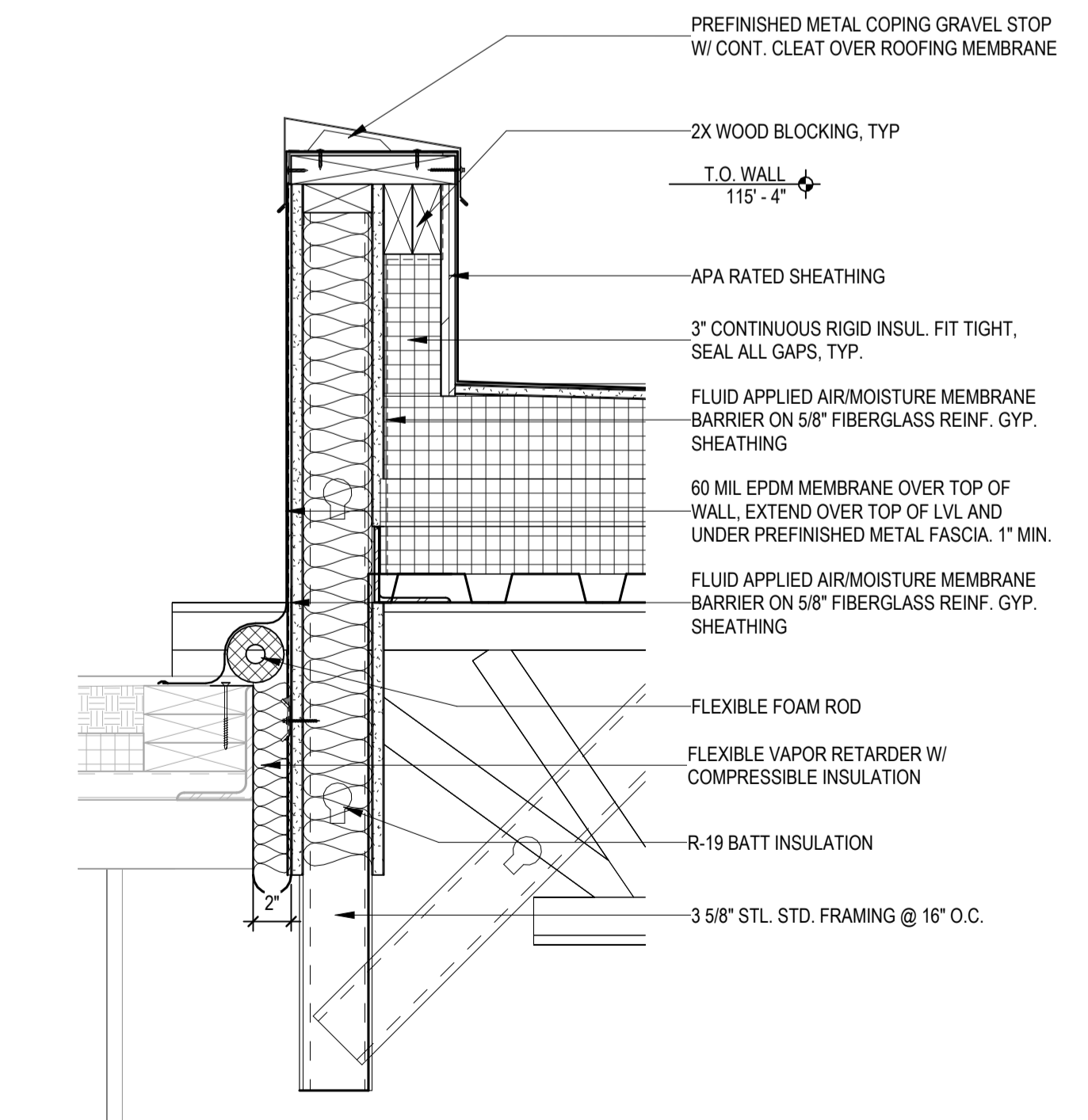
6 SECTION DETAIL
SCALE: 1 1/2" = 1'-0"



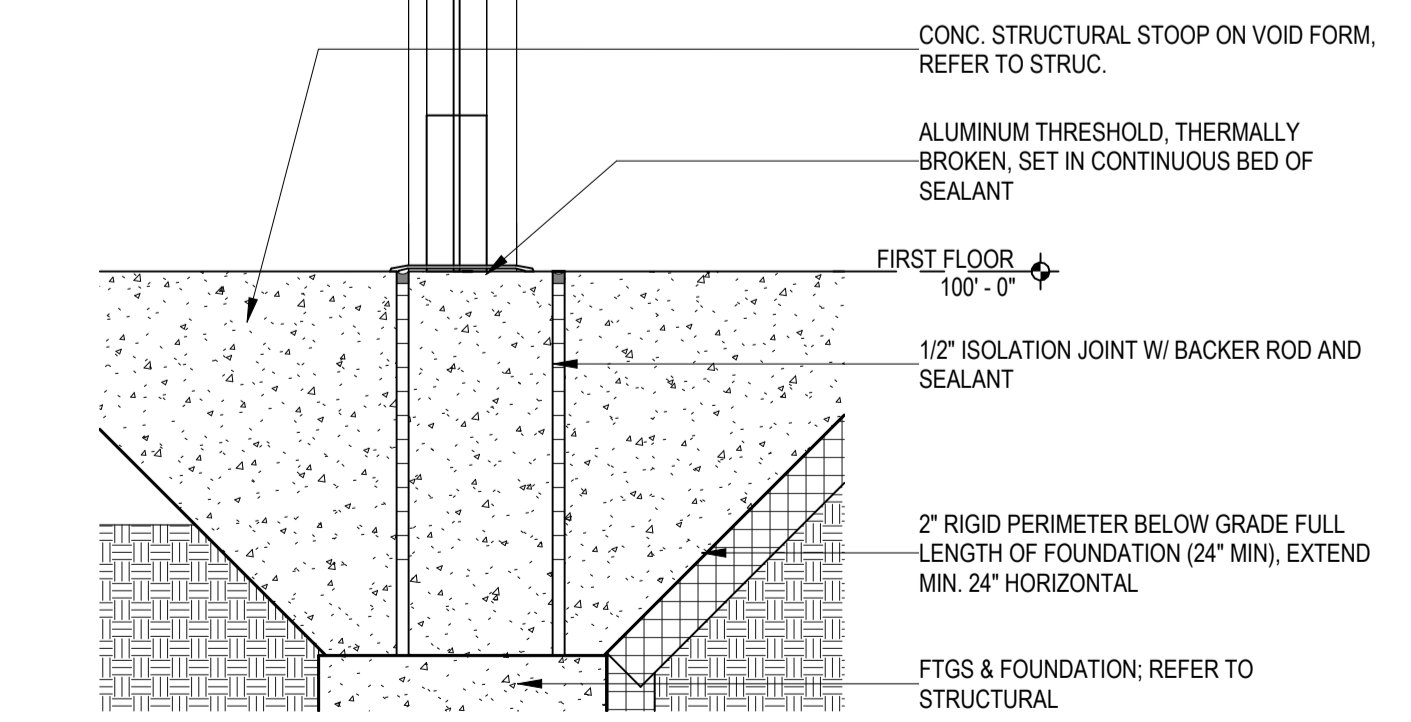
11 SECTION DETAIL
SCALE: 1 1/2" = 1'-0"



12 SECTION DETAIL
SCALE: 1 1/2" = 1'-0"



13 SECTION DETAIL
SCALE: 1 1/2" = 1'-0"

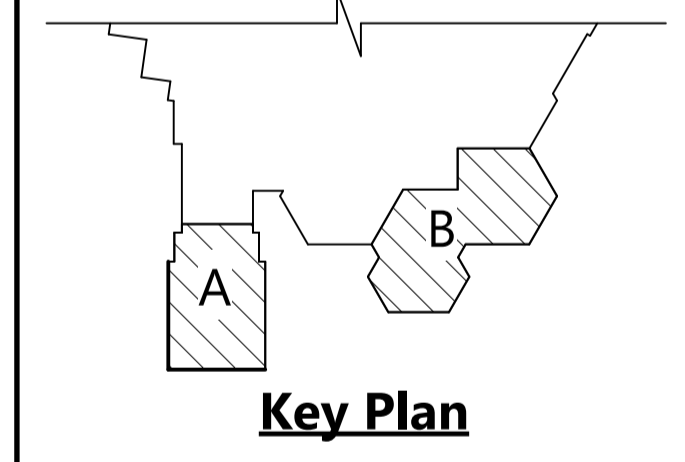


10 SECTION DETAIL
SCALE: 1 1/2" = 1'-0"

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions

Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CAD029AE

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Owner Review Set

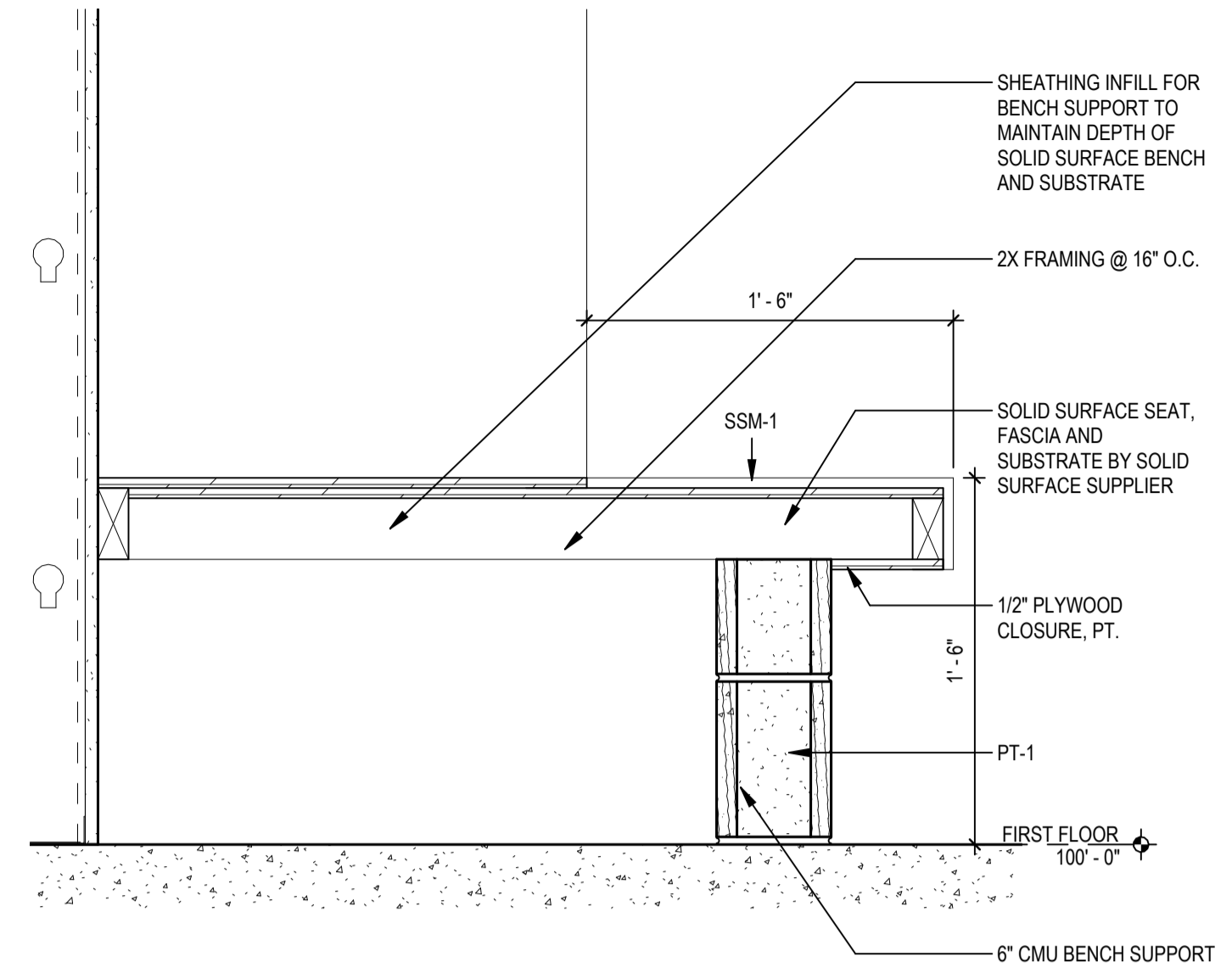
Centennial Gymnasium Addition, Kitchen/Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

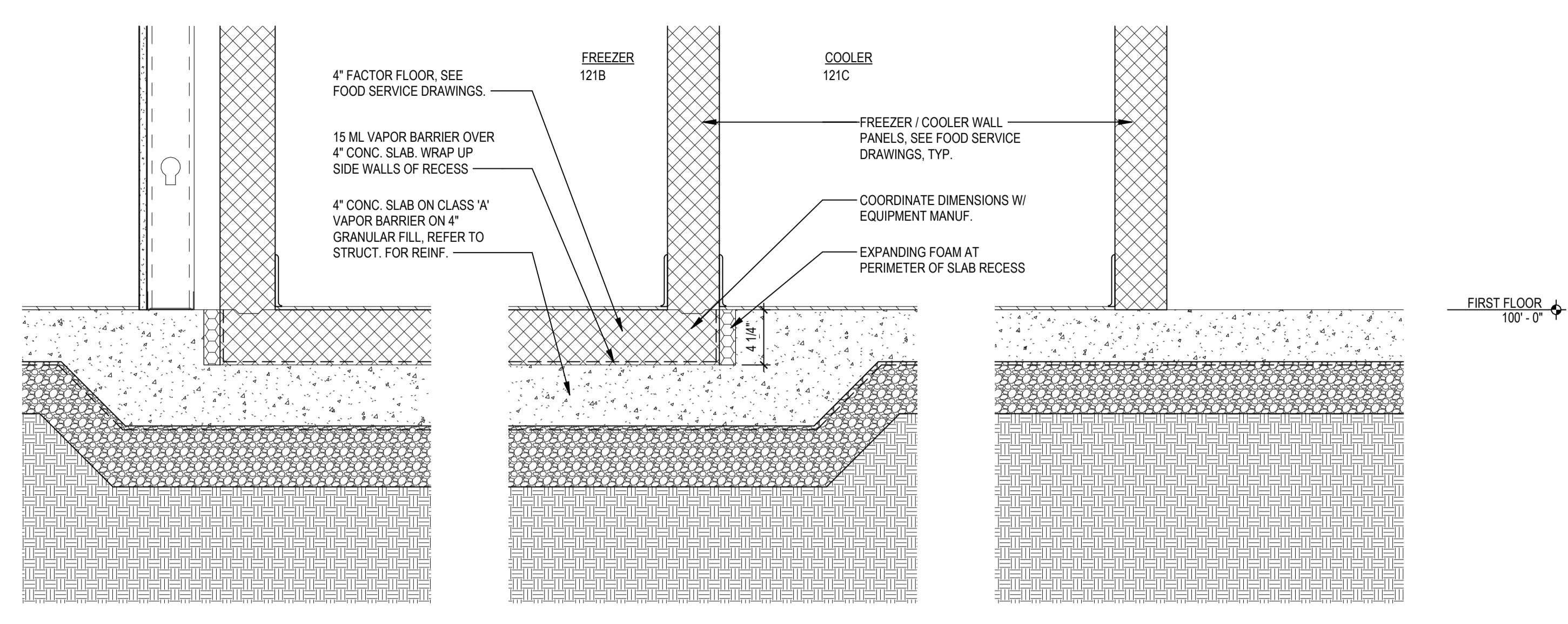
CE No.: 308-003-23

October 31, 2025

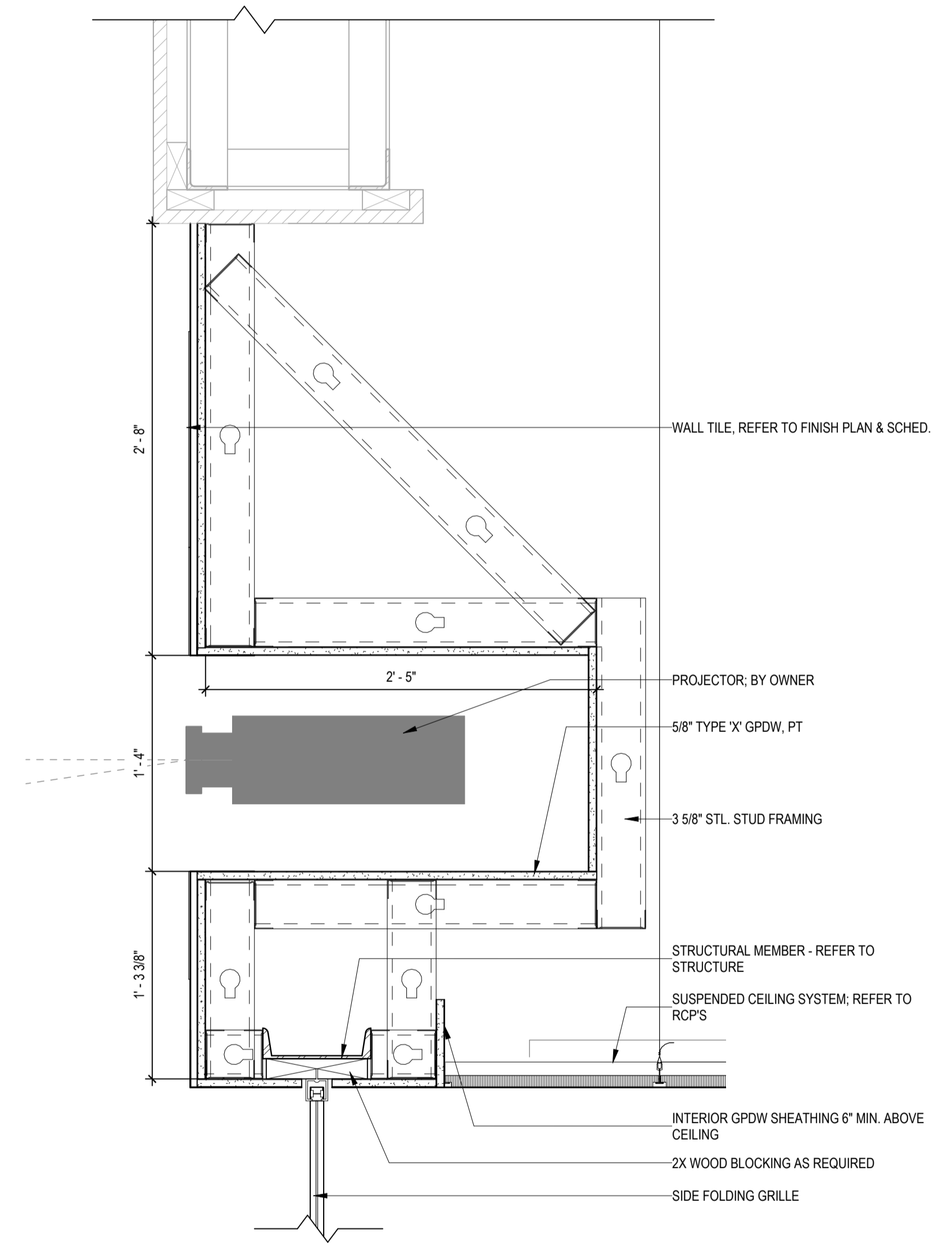
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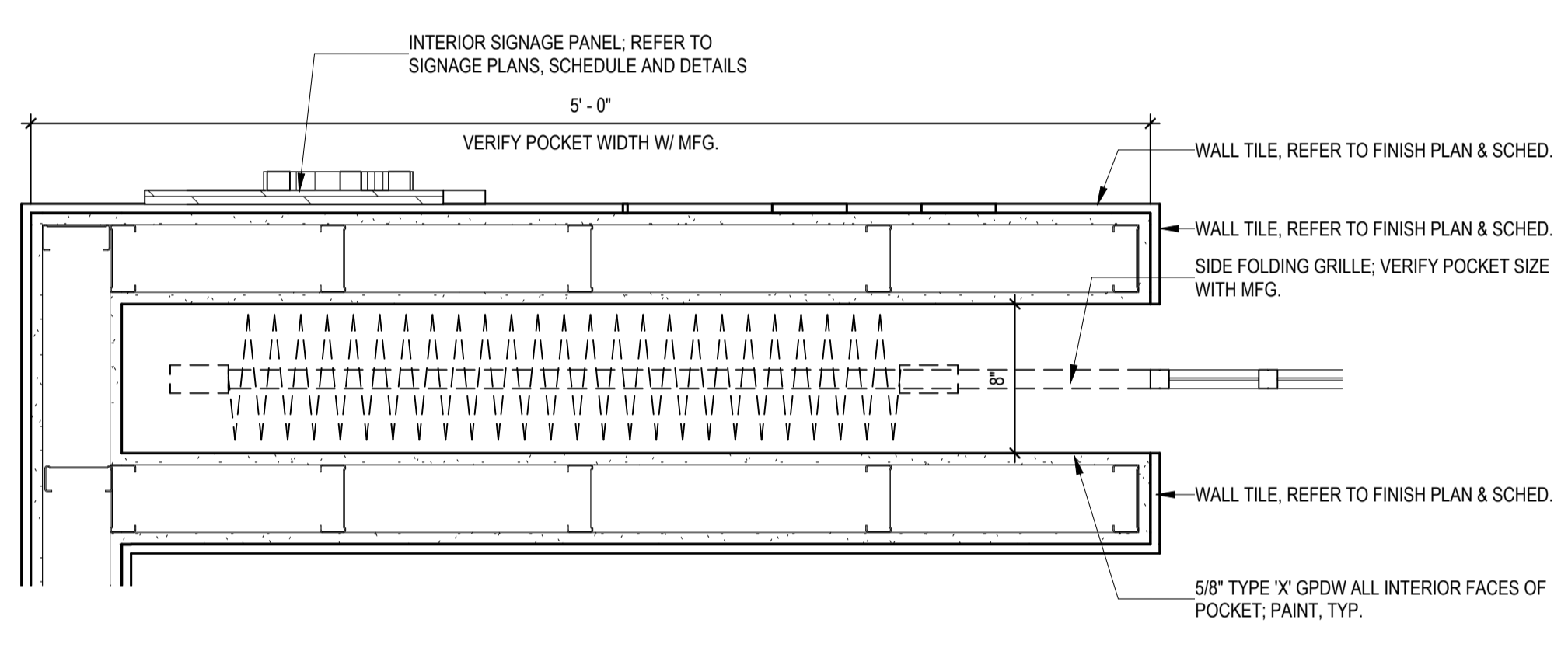
1 LOCKER BENCH DETAIL
 SCALE: 1 1/2" = 1'-0"



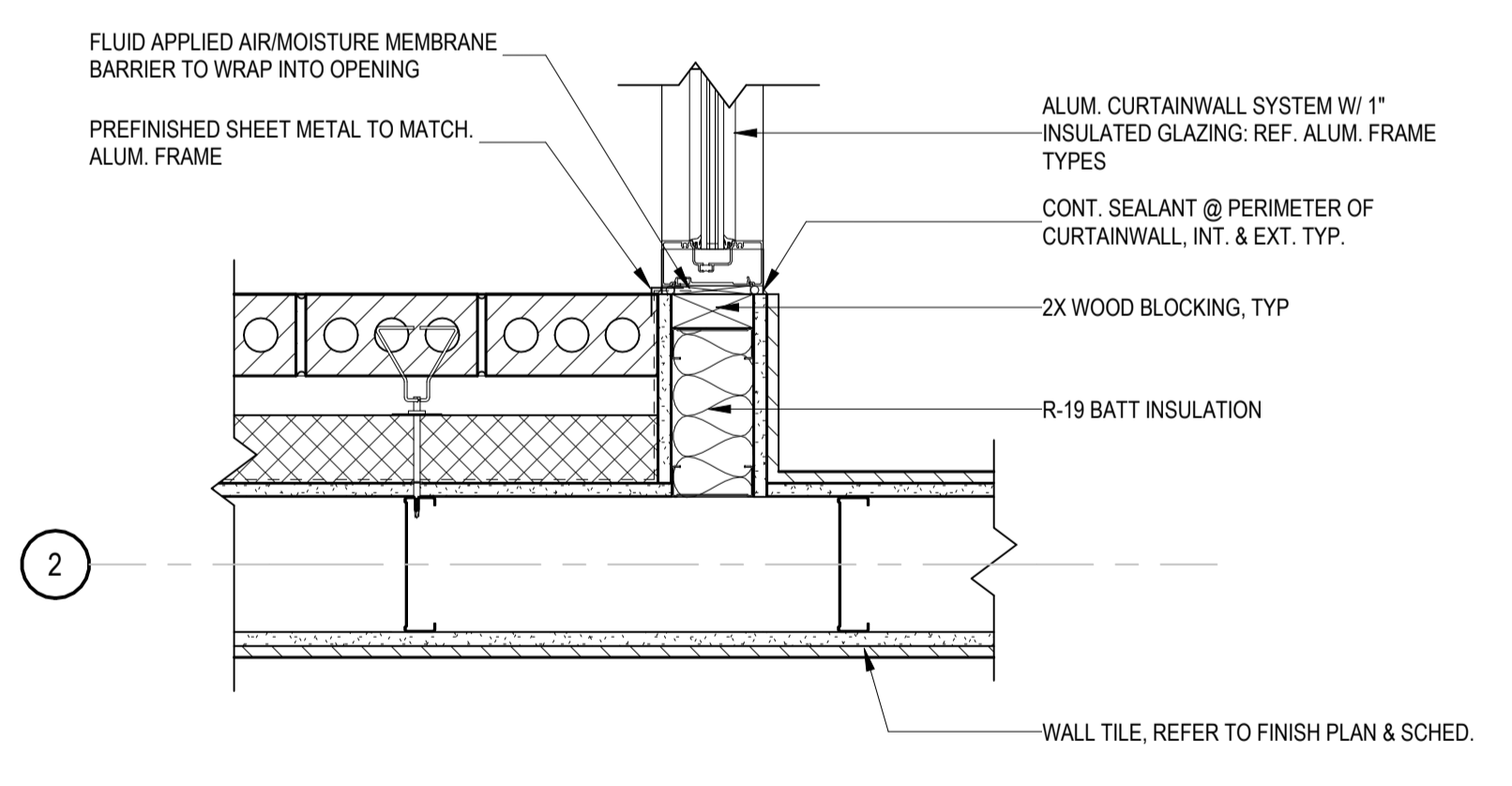
2 SLAB AT FREEZER / COOLER
 SCALE: 1 1/2" = 1'-0"



3 SECTION DETAIL
 SCALE: 1 1/2" = 1'-0"

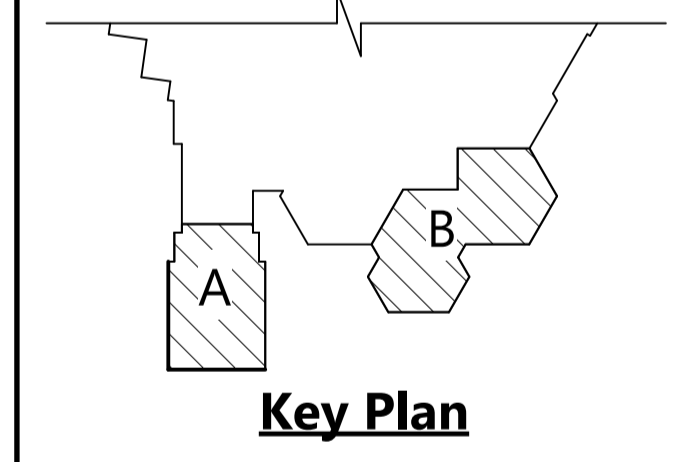


4 PLAN DETAIL
 SCALE: 1 1/2" = 1'-0"



5 PLAN DETAIL
 SCALE: 1 1/2" = 1'-0"

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
 Clark & Enersen, Inc.
 Architecture Contact: Tim Ripp
 Engineering Contact: TJ Schirmer
 1010 Lincoln Mall, Suite 200
 Lincoln, NE 68508
 COA No. CA0079AE
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Owner Review Set
Centennial Gymnasium Addition, Kitchen/ Classroom Renovation

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 Utica, NE 68456

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FINISH EQUIPMENT

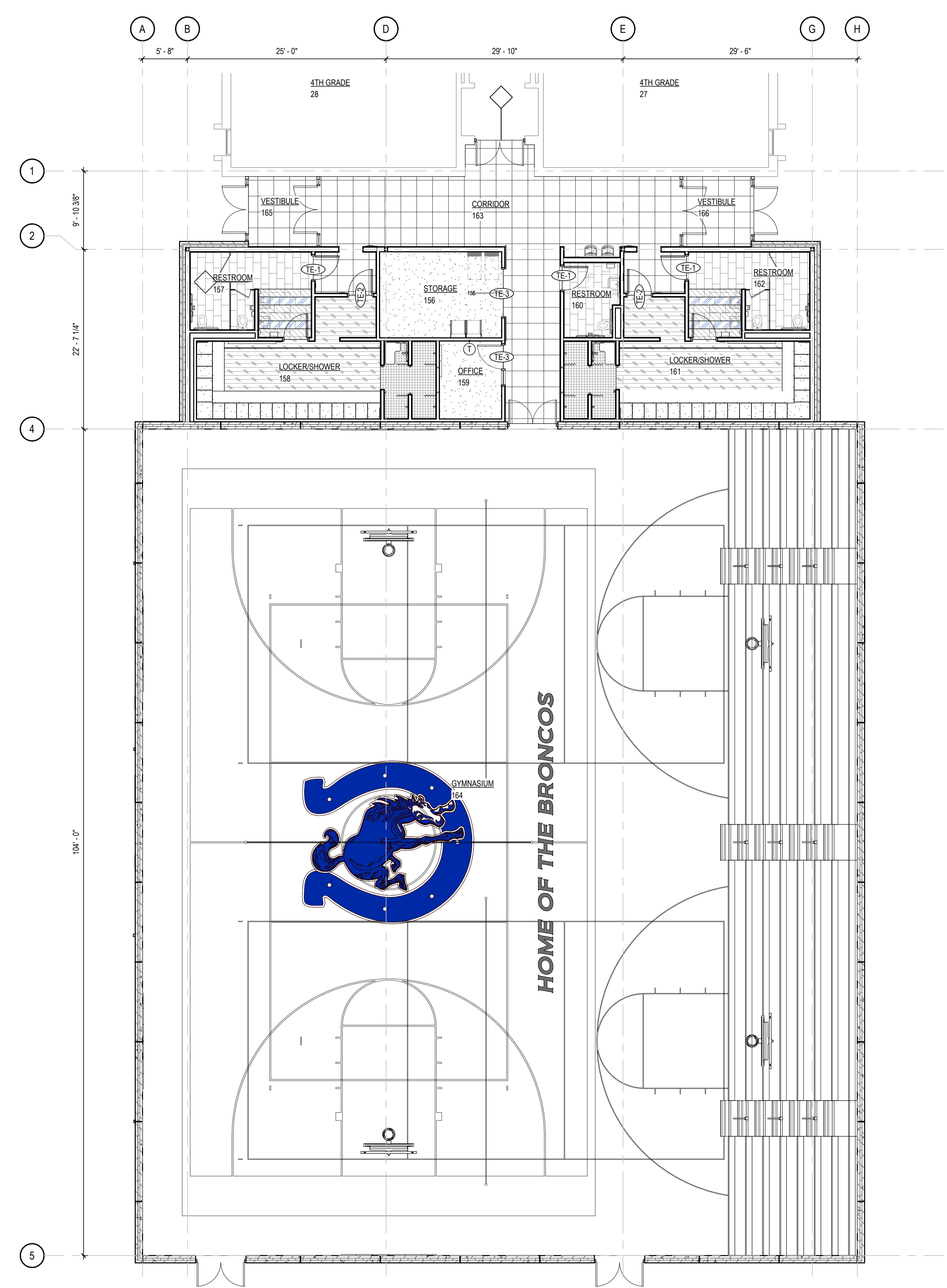
CORNER GUARDS				
TYPE MARK	MANUFACTURER	PRODUCT	COLOR	PROFILE
CG-1				
CG-2				

MARKER BOARDS (WHERE APPLICABLE PER DRAWINGS)				
TYPE MARK	MANUFACTURER	MODEL	COLOR	
MB-4	Manufacturer	Model		
MB-6	Manufacturer	Model		
MB-8	Manufacturer	Model		
TB-4	Manufacturer	Model		
TB-8	Manufacturer	Model		

WINDOW COVERINGS			
TYPE MARK	MANUFACTURER	PRODUCT	COLOR

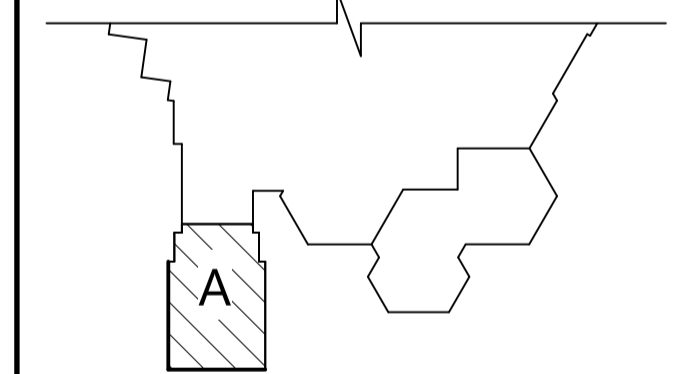
ROOM FINISH GENERAL NOTES

- RUBBER BASE SHALL NOT BE APPLIED TO CMU AND CONCRETE WALLS, TYP.
- SEE INTERIOR ELEVATIONS AND FINISH FLOOR PLAN FOR EXTENT OF PAINT AND WALL COVERING FINISHES DESIGNATED ON FINISH SCHEDULE.
- SEE INTERIOR ELEVATIONS AND FINISH FLOOR PLAN FOR EXTENT OF TILE FINISHES, TYP.
- MOP SINK TILE SURROUND: WHERE FRP WALL FINISH NOT PROVIDED, INSTALL TILE SHALL BE 3'-4" AFF. TYP. EXPOSED EDGES SHALL BE FINISHED WITH SCHLUTER SYSTEMS, JOLLY A 60 AT. SEE SPECIFICATIONS AND WALL ELEVATIONS FOR TILE LAYOUT.
- SEE REFLECTED CEILING PLAN AND INTERIOR ELEVATIONS FOR ACOUSTIC TREATMENT NOTATIONS.
- PLASTIC PANELING - TRIMS INCLUDED BUT NOT LIMITED TO INSIDE CORNERS, OUTSIDE CORNERS, PANEL SEAMS AND BASE TRIM TO BE PROVIDED AS A PART OF COMPLETE FRP INSTALLATION.
- SEE FINISH PLAN, INTERIOR ELEVATIONS AND SIGNAGE SCHEDULE FOR SIGNAGE LOCATIONS.
- REFERENCE MARKER BOARD AND TACKBOARD SCHEDULE FOR PRODUCT INFORMATION.
-



FINISH FLOOR PLAN - AREA A
SCALE: 1/8" = 1'-0"

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CAD029AE
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Key Plan
Owner Review Set
Centennial Gymnasium Addition, Kitchen/Classroom Renovation

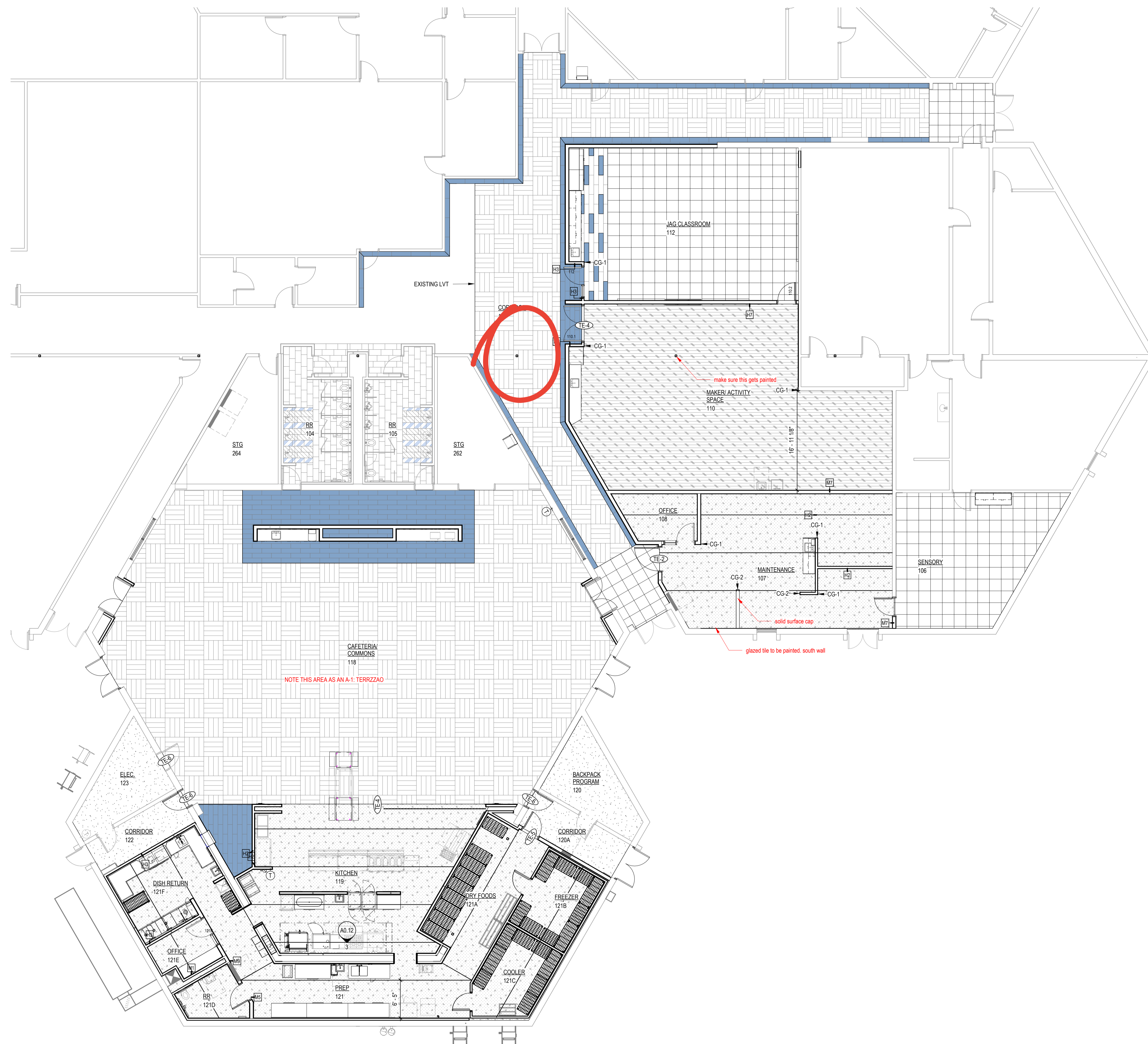
1301 Centennial Ave,
Utica, NE 68456

CE No.: 308-003-23
October 31, 2025

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Area A - Floor Finishes
Plan

F1.10

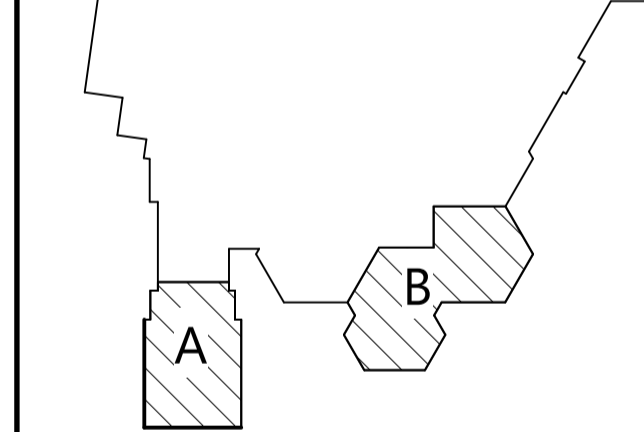


Per Nebraska State Statute 81-3436, section 6.5.3

Required Information on Technical Submissions

Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CA00295AE

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Key Plan

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FINISH FLOOR PLAN - AREA B
SCALE: 1/8" = 1'-0"

ROOM FINISH SCHEDULE

ROOM NO.	ROOM NAME	FLOOR FINISH	BASE	NORTH WALL FINISH	EAST WALL FINISH	SOUTH WALL FINISH	WEST WALL FINISH	REMARK NO.
161	CORRIDOR							
175	BUS BARN							
282	MAINTENANCE SHOP/STORAGE							
286	WASH BAY							
288	RR							
289	OFFICE							
290	BREAK/CONF							
291	WASH BAY							
292	EXTERIOR WASH							
293	BUS BARN							
294	MAINTENANCE SHOP/STORAGE							
295	WASH BAY							
296	RR							
297	OFFICE							
298	BREAK/CONF							
299	WASH BAY							
300	EXTERIOR WASH							
393	BUS BARN							
403	BUS BARN							
165	VESTIBULE							
121F	DISH RETURN							
121A	DRY FOODS							
120	BACKPACK PROGRAM							
123	ELEC							
118	CAFETERIA/COMMONS							
119	KITCHEN							
106	SENSORY							
112	JAG CLASSROOM							
110	MAKER/ACTIVITY SPACE							
164	GYMNASIUM							
166	VESTIBULE							
107	MAINTENANCE							
108	OFFICE							
111	Room							
112	Room							
136	Room							
121D	RR							
121	PREP							
155	CORRIDOR							
159	FREEZER							
242	COOLER							
121E	OFFICE							
163	CORRIDOR							
248	WOMEN'S RR/SHW							
110	MEN'S LOCKER ROOM							
249	STORAGE							
250	MEN'S RR/SHW							
251	WOMEN'S LOCKER ROOM							
245	OFFICE							
246	RR							
121C	COOLER							
121B	FREEZER							
157	RESTROOM							
158	LOCKER/SHOWER							
156	STORAGE							
159	OFFICE							
161	LOCKER/SHOWER							
162	RESTROOM							
120A	CORRIDOR							
122	CORRIDOR							
153	Room							

FINISHES

ACQUSTIC CEILING TILE	CERAMIC WALL TILE	PAINT	RESILIENT BASE
APC-1 MANUFACTURER: USG CEILING SOLUTIONS PRODUCT: OLYMPIA #4752 SIZE: 24" x 24" x 3/4" IN 15/16" GRID COLORWAY: WHITE LR: 0.86 NRC: 60 CAC: 35 APPLICATION: TYPICAL CEILING TILE	CT-1 MANUFACTURER: DALTILE PRODUCT: COLOR WHEEL LINEAR SIZE: 4" x 16" COLORWAY: BISCUIT K175, GLOSSY INSTALLATION: STACKED CT-2 MANUFACTURER: DALTILE PRODUCT: COLOR WHEEL LINEAR SIZE: 4" x 16" COLORWAY: SEA BREEZE 1174; GLOSSY INSTALLATION: STACKED CT-3 MANUFACTURER: DALTILE PRODUCT: COLOR WHEEL LINEAR SIZE: 4" x 16" COLORWAY: SUEDE GRAY 0182; GLOSSY INSTALLATION: STACKED CT-4 MANUFACTURER: DALTILE PRODUCT: COLOR WHEEL LINEAR SIZE: 4" x 16" COLORWAY: DESERT GRAY X114; GLOSSY INSTALLATION: STACKED CT-5 MANUFACTURER: DALTILE PRODUCT: COLOR WHEEL LINEAR SIZE: 4" x 16" COLORWAY: NAVY K189; GLOSSY INSTALLATION: STACKED CT-6 MANUFACTURER: DALTILE PRODUCT: COLOR WHEEL MOSAIC SIZE: 1" x 3" LATTICE WEAVE MOSAIC COLOR: MATTE SUEDE GRAY 782 INSTALLATION: SEE PLAN & ELEV.	PT-1 MANUFACTURER: SHERWIN WILLIAMS COLOR: FIRST STAR SW 7646 APPLICATION: TYPICAL WALL PAINT PT-2 MANUFACTURER: SHERWIN WILLIAMS COLOR: PUSSYWILLOW SW 7643 APPLICATION: TEACHING WALLS PT-3 MANUFACTURER: SHERWIN WILLIAMS COLOR: SALTY DOG SW 9177 OR DIGNITY BLUE SW 8824 APPLICATION: BLUE ACCENT WALLS PT-4 MANUFACTURER: SHERWIN WILLIAMS COLOR: CUSTOM MATCH - BLUE/GRAY APPLICATION: HM DOORS & FRAMES PT-5 MANUFACTURER: SHERWIN WILLIAMS COLOR: PURE WHITE SW 7005 APPLICATION: CEILING / UNDERSIDE OF BULKHEADS	RB-1 MANUFACTURER: MANNINGTON PRODUCT: BURKEBASE TP COLORWAY: 217 - CHARCOAL APPLICATION: SEE SCHEDULE SOLID SURFACE MATERIAL SSM-1 MANUFACTURER: FORMICA PRODUCT: 416 LUNA PEWTER APPLICATION: COUNTERTOPS & LOCKER BENCHES WOOD WD-1 SPECIES: NORTHERN HARD MAPLE - PLAN SLICED GRADE: FAS (FIRST & SECONDS) - ONE FACE (F1F) FINISH: TO MATCH EXISTING INSTALLATION: OCCURS AT SIGNAGE; SEE TYPE DETAILS STAIN ST-1 MANUFACTURER: NORTHERN HARD MAPLE - PLAN SLICED COLOR: FAS (FIRST & SECONDS) - ONE FACE (F1F) FRP-1 FIBERGLASS REINFORCED PLASTIC PANELING
CARPET CPT-1 MANUFACTURER: INTERFACE PRODUCT: STEP REPEAL COLLECTION; SR899 SIZE: 24" x 24" COLORWAY: 10493S GRANITE INSTALLATION: QUARTER-TURN; SEE PLAN CPT-2 MANUFACTURER: MOHAWK GROUP PRODUCT: SIDE STRIPE GT419 SIZE: 24" x 24" COLORWAY: 965 WESTPOINT INSTALLATION: QUARTER-TURN; SEE PLAN	PORCELAIN CERAMIC TILE PCT-1 MANUFACTURER: DALTILE PRODUCT: VOLUME 1.0 SIZE: 12" x 24" COLOR: SONIC WHITE VL75 INSTALLATION: 1/3 OFFSET; SEE PLAN & ELEV. PCT-2 MANUFACTURER: DALTILE PRODUCT: VOLUME 1.0 SIZE: 12" x 24" COLOR: STEREO GREY VL73 INSTALLATION: 1/3 OFFSET; SEE PLAN & ELEV. PCT-3 MANUFACTURER: DALTILE PRODUCT: VOLUME 1.0 SIZE: 12" x 24" COLOR: ELECTRIC MOSS VL79 INSTALLATION: 1/3 OFFSET; SEE PLAN & ELEV. PCT-4 MANUFACTURER: DALTILE PRODUCT: PORTFOLIO VIVID SIZE: 12" x 24" COLOR: SEA BREEZE PF28 INSTALLATION: 1/3 OFFSET; SEE PLAN & ELEV.	PLASTIC LAMINATE PL-1 MANUFACTURER: FORMICA PATTERN: NATURAL TEAK 8849-98; MATTE APPLICATION: CASEWORK - VERTICAL FACE PL-2 MANUFACTURER: WILSONART PATTERN: GREY MESH 4877-38; FINE VELVET APPLICATION: CASEWORK - COUNTERTOP	FRP-1 MANUFACTURER: -- PRODUCT: -- COLOR: -- TO MATCH EXISTING
LUXURY VINYL TILE LVT-1 MANUFACTURER: INTERFACE PRODUCT: STUDIO SET A007 SIZE: 25CM x 1M COLORWAY: A00705 TITANIUM INSTALLATION: SEE PLAN LVT-2 MANUFACTURER: INTERFACE PRODUCT: STUDIO SET A007 SIZE: 25CM x 1M COLORWAY: A00713 SLATE INSTALLATION: SEE PLAN	SHEET VINYL FLOORING SVF-1 MANUFACTURER: GERFLOR PRODUCT: TARASAFE ULTRA H2O SIZE (ROLL): 6.5' W x 66' L; THICKNESS - 2MM COLORWAY: 7746 STONE INSTALLATION: LOCKER ROOM - SEAMING ON FINISH PLAN SVF-2 MANUFACTURER: GERFLOR PRODUCT: TARASAFE ULTRA SIZE (ROLL): 6.5' W x 66' L; THICKNESS - 2MM COLORWAY: 8709 GRANITE INSTALLATION: SEAMING ON FINISH PLAN	RESINOUS FLOORING RES-1 MANUFACTURER: INTERFACE PRODUCT: STUDIO SET A007 SIZE: 25CM x 1M COLORWAY: A00713 SLATE INSTALLATION: SEE PLAN	

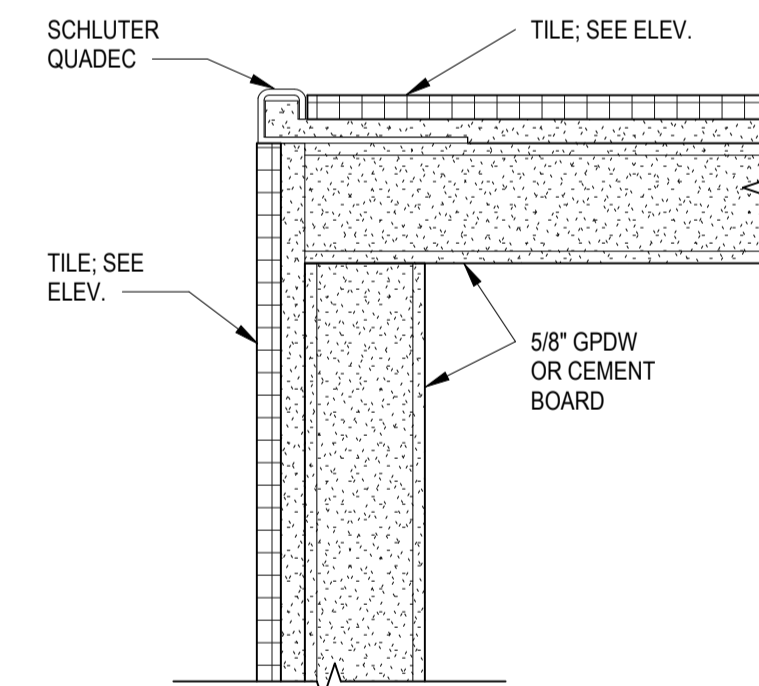
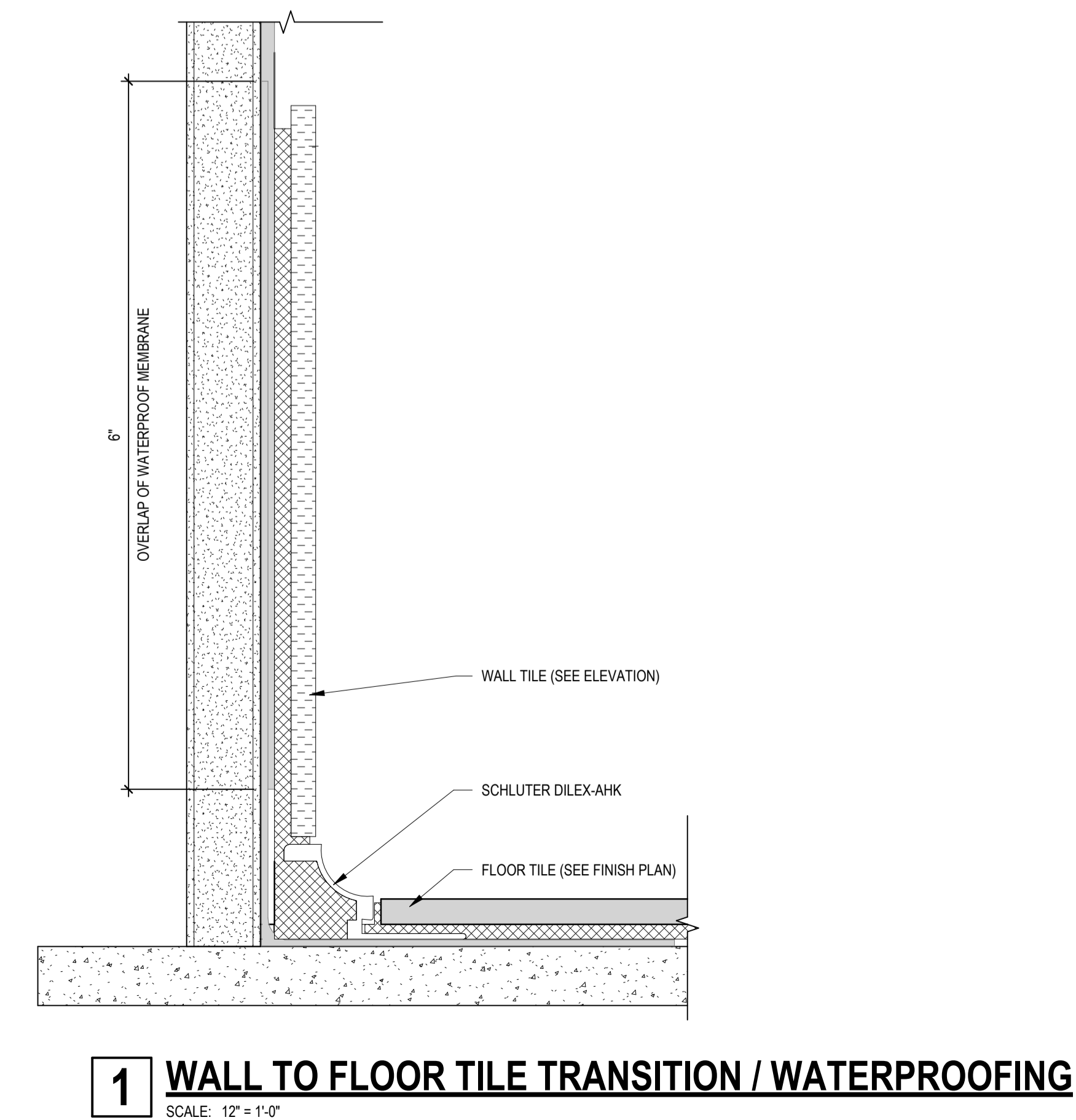
MARKER BOARDS (WHERE APPLICABLE PER DRAWINGS)			
TYPE MARK	MANUFACTURER	MODEL	COLOR
MB-4	Manufacturer	Model	
MB-6	Manufacturer	Model	
MB-8	Manufacturer	Model	
TB-4	Manufacturer	Model	
TB-8	Manufacturer	Model	

ROOM FINISH GENERAL NOTES

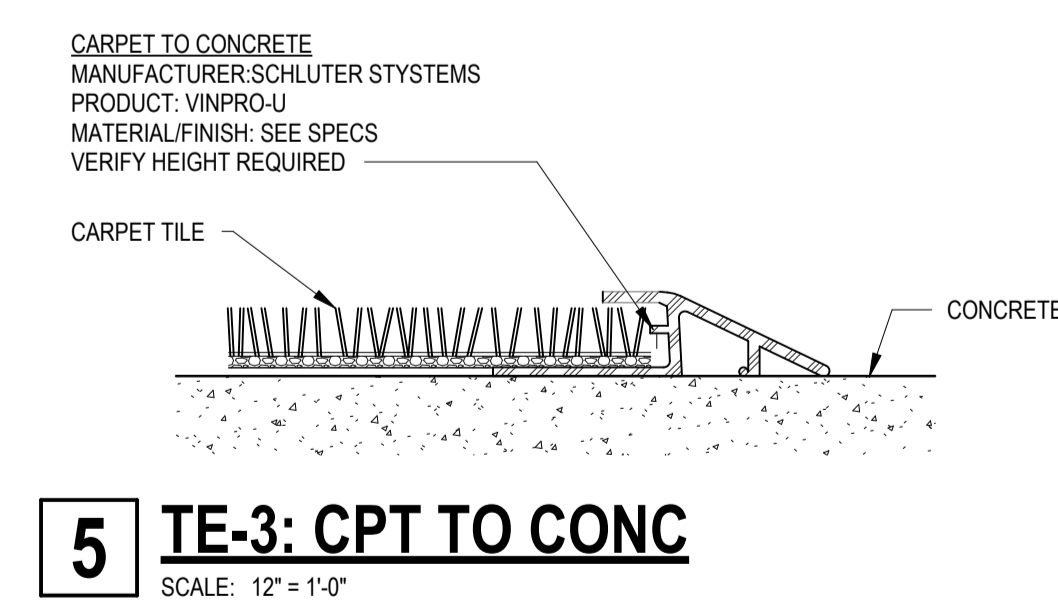
- RUBBER BASE SHALL NOT BE APPLIED TO CMU AND CONCRETE WALLS, TYP.
- SEE INTERIOR ELEVATIONS AND FINISH FLOOR PLAN FOR EXTENT OF PAINT AND WALL COVERING FINISHES DESIGNATED ON FINISH SCHEDULE.
- SEE INTERIOR ELEVATIONS AND FINISH FLOOR PLAN FOR EXTENT OF TILE FINISHES, TYP.
- MOP SINK TILE SURROUND: WHERE FRP WALL FINISH NOT PROVIDED, INSTALL TILE SHALL BE 3" AFF. TYP. EXPOSED EDGES SHALL BE FINISHED WITH SCHLUTER SYSTEMS, JULY 14 80 AT. SEE SPECIFICATIONS AND WALL ELEVATIONS FOR TILE LAYOUT.
- SEE REFLECTED CEILING PLAN AND INTERIOR ELEVATIONS FOR ACOUSTIC TREATMENT NOTATIONS.
- PLASTIC PANELING - TRIMS INCLUDED BUT NOT LIMITED TO INSIDE CORNERS, OUTSIDE CORNERS, PANEL SEAMS AND BASE TRIM TO BE PROVIDED AS A PART OF COMPLETE FRP INSTALLATION.
- SEE FINISH PLAN, INTERIOR ELEVATIONS AND SIGNAGE SCHEDULE FOR SIGNAGE LOCATIONS.
- REFERENCE MARKER BOARD AND TACKBOARD SCHEDULE FOR PRODUCT INFORMATION.
-

Room Finish Schedule Remarks

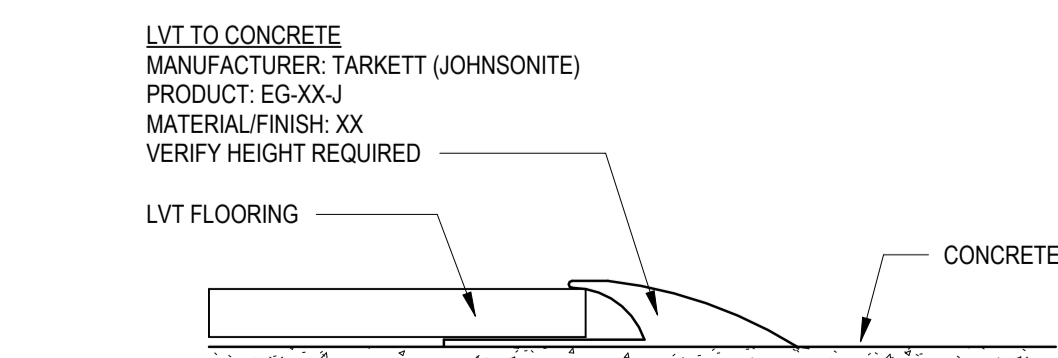
Key Name	Comments
1	
2	
3	



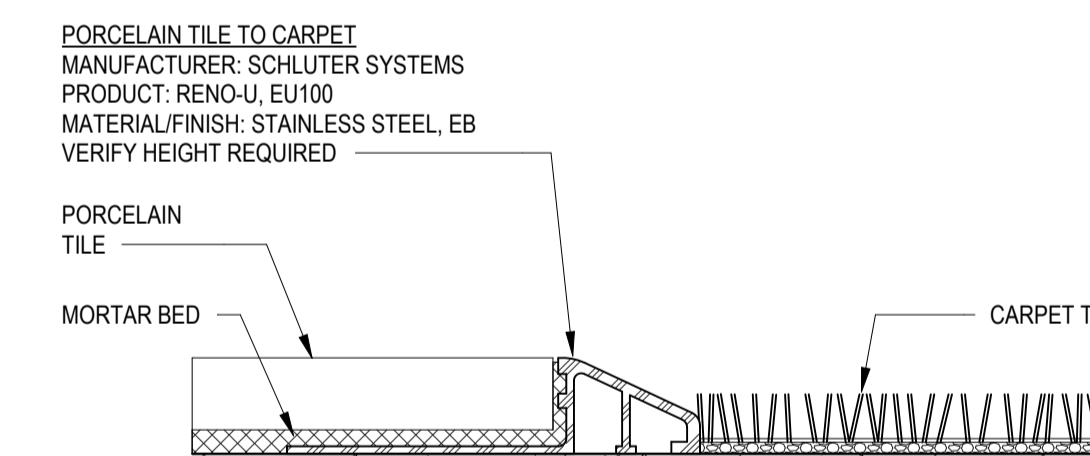
2 TILE AT OUTSIDE CORNERS - QUADEC
SCALE: 12" = 1'-0"



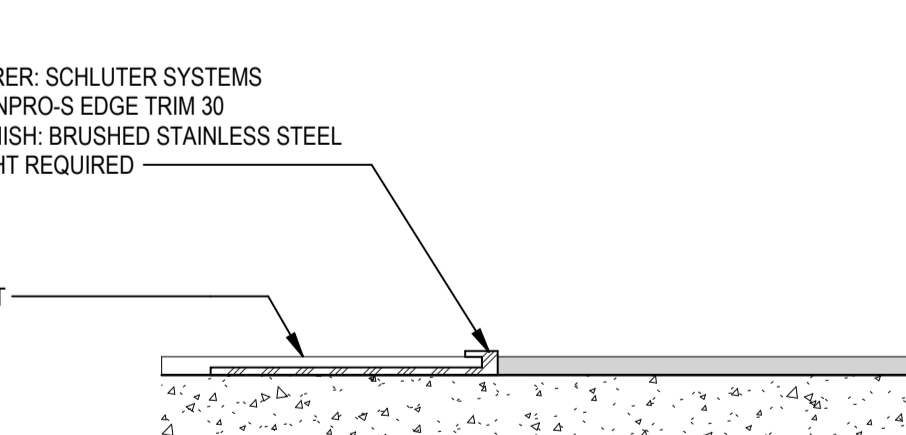
5 TE-3: CPT TO CONC
SCALE: 12" = 1'-0"



8 TE-6: LVT TO CONC
SCALE: 12" = 1'-0"



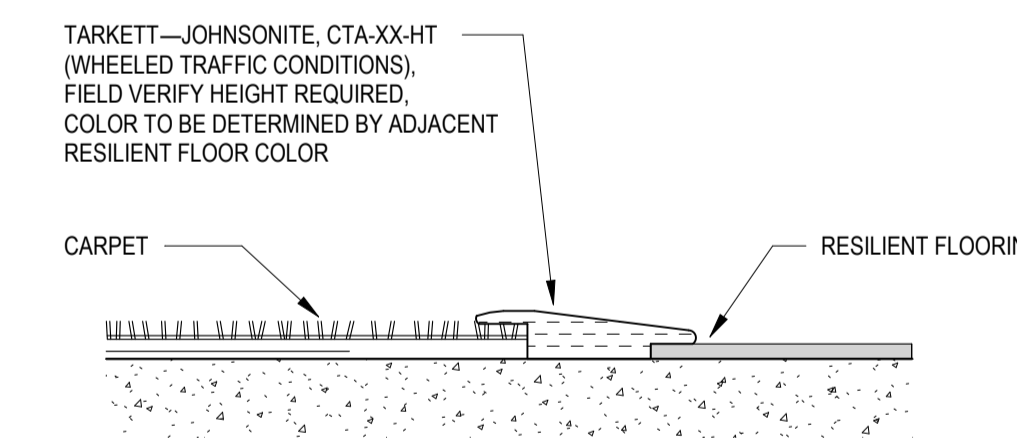
3 TE-1: PCT TO CPT
SCALE: 12" = 1'-0"



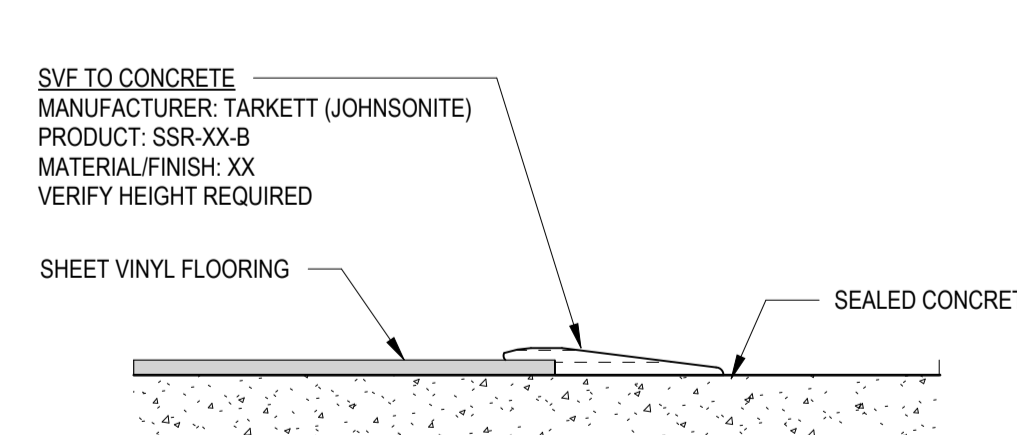
4 TE-2: CPT TO SVF
SCALE: 12" = 1'-0"



6 TE-4: LVT TO SVF
SCALE: 12" = 1'-0"



7 TE-5: SVF TO CONC
SCALE: 12" = 1'-0"



10 TE-8: CT (mosaic) TO SVF
SCALE: 12" = 1'-0"

DETAIL FOR WATER PROOFING DETAIL FOR TILE TRIM

- TE-1: TILE TO CARPET
- TE-2: CARPET TO SV
- TE-3: CARPET TO SEALED CONCRETE
- TE-4: LVT TO SV
- TE-5: SV TO SEALED CONCRETE
- TE-6: LVT TO SEALED CONCRETE
- TE-7: LVT TO EXISTING PORCELAIN
- TE-8: PCT (MOSAIC) TO SV
- TE-9: LVT TO RESINOUS FLOORING

Architecture \ Engineering \ Planning \ Landscape Architecture \ Commissioning

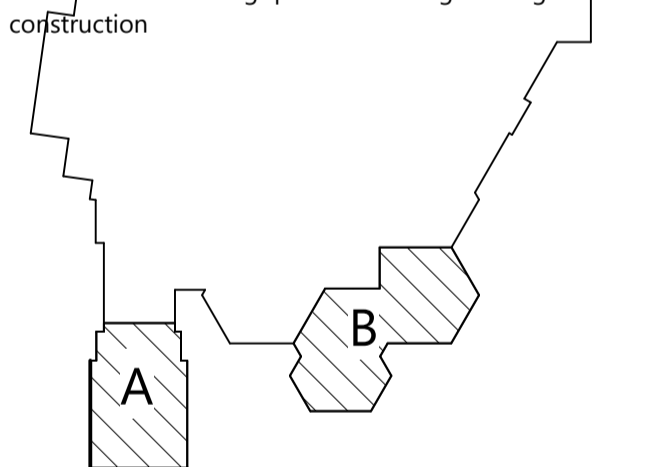
clarkensers.com

Fort Collins, Colorado
Lawrence, Kansas
Kansas City, Missouri
Lincoln, Nebraska
Omaha, Nebraska
Portland, Oregon
Charleston, South Carolina

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions

Clark & Ernsen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CAD029AE

Note that this information is being provided as required by state statutes for an organization. The individual responsible for design is designated by the professional stamps on individual drawings. Please follow information in the Project Manual for submitting questions during bidding or construction.



Key Plan

Owner Review Set

Centennial Gymnasium
Addition, Kitchen/
Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

CE No.: 308-003-23

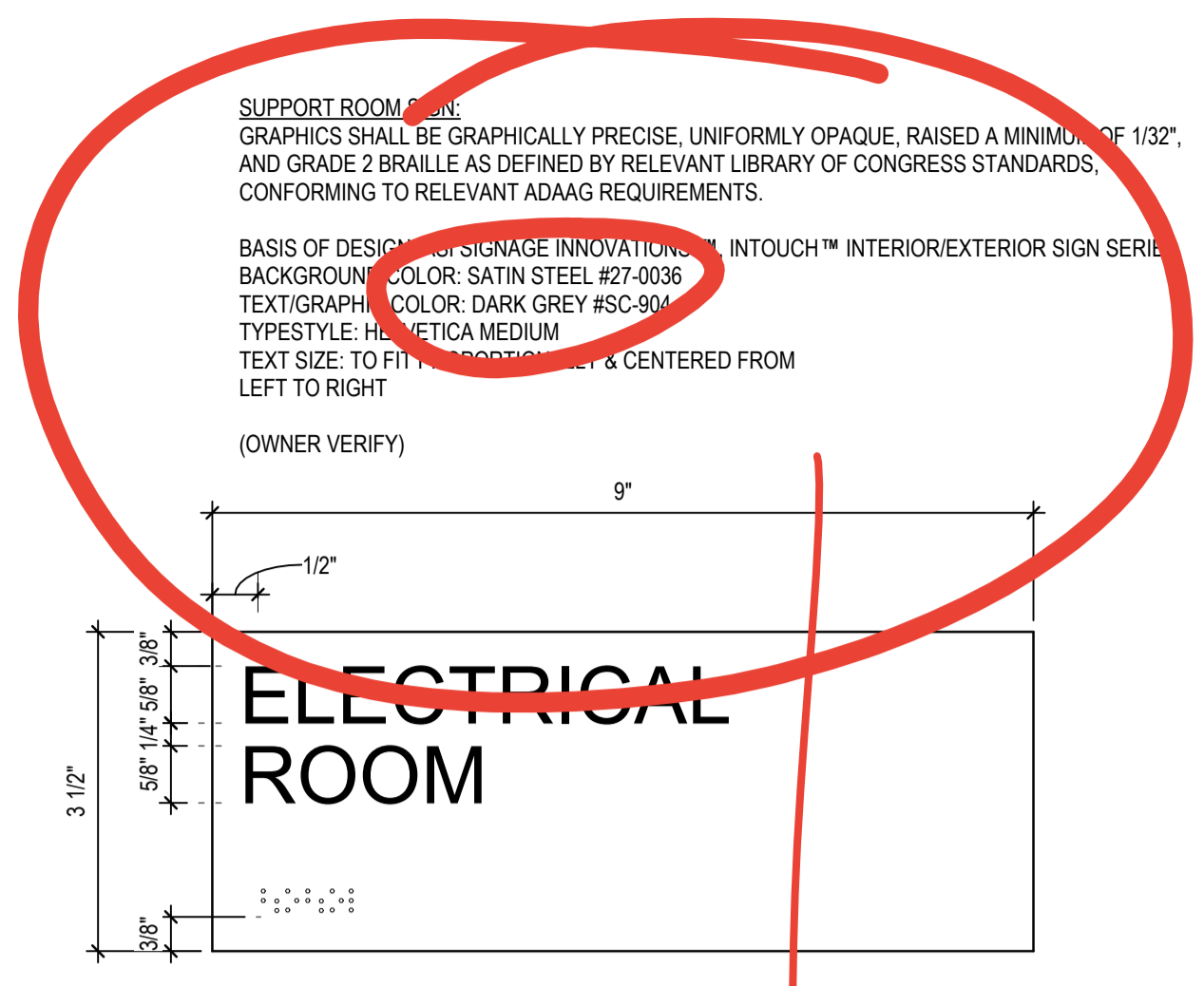
October 31, 2025

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Room Finishes Schedule
& Details

F1.30

SIGNAGE SCHEDULE						
Type	SIGN LOCATION		SIGN TEXT		Sign_Application	Comments
	Room Name	Room Number	Sign_Text	Sign_Room Number		
C				N/A		
D	CORRIDOR	163		N/A		
D	CORRIDOR	163		N/A		
A	STORAGE	156	STORAGE	N/A		
A	LOCKER/SHOWER	161	LOCKER	N/A		
B	RESTROOM	157	RESTROOM	N/A		
B	RESTROOM	157	RESTROOM	N/A		
B	RESTROOM	162	RESTROOM	N/A		
B	RESTROOM	162	RESTROOM	N/A		
A	LOCKER/SHOWER	158	LOCKER	N/A		



1 SIGNAGE TYPE - A
SCALE: 6" = 1'-0"

2 SIGNAGE TYPE - B
SCALE: 6" = 1'-0"

We want these to match colors of existing school signs

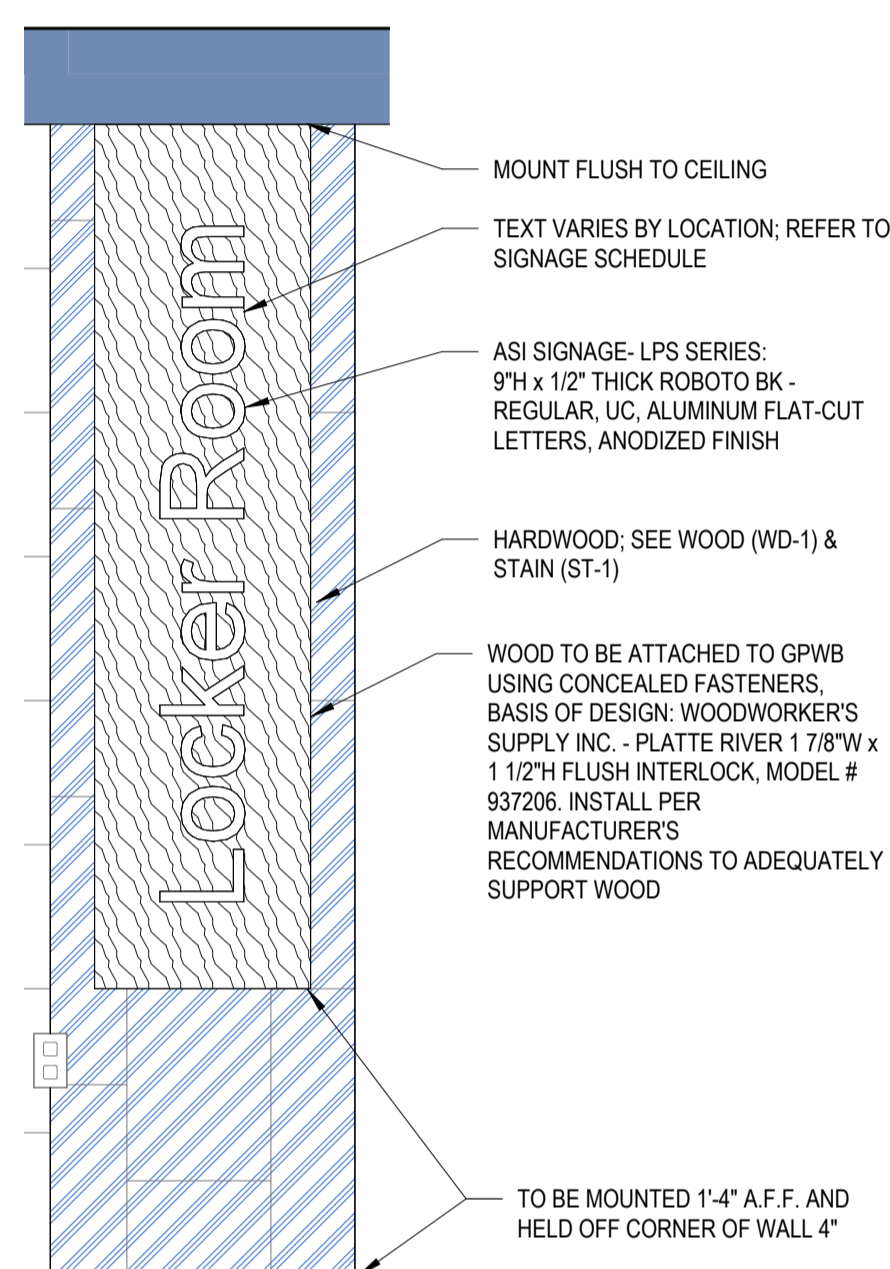
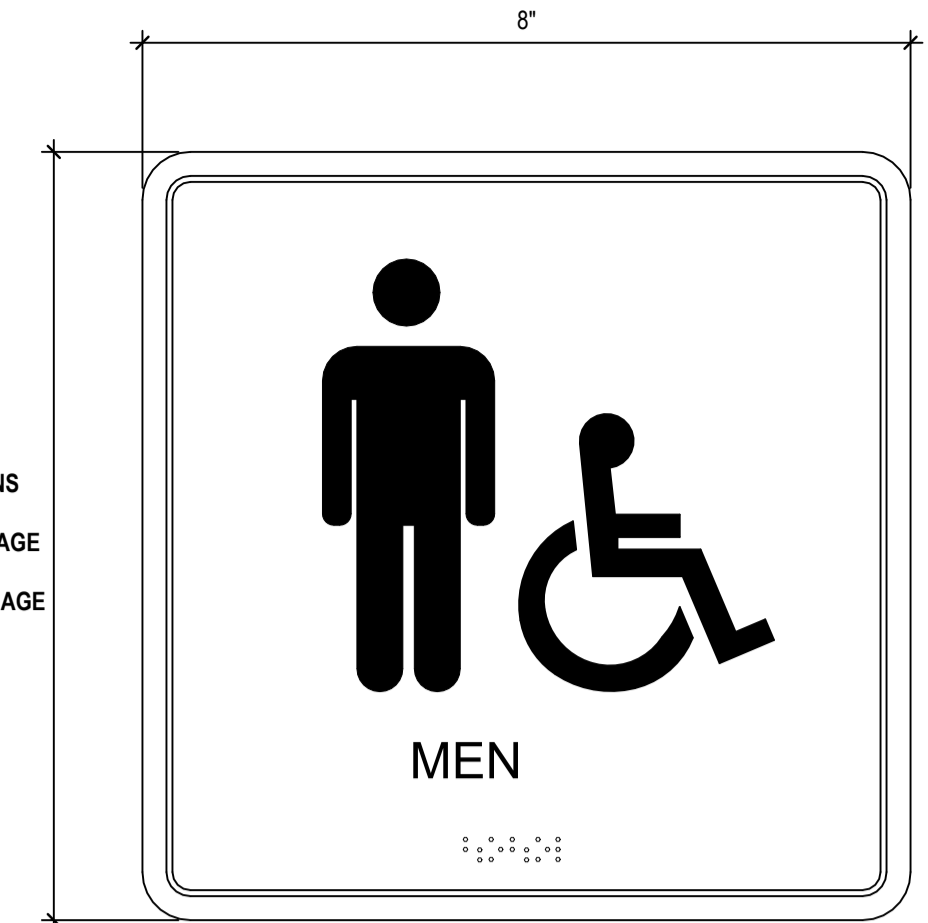
RESTROOM SIGN:
WALL MOUNTED PANELS, MATTE FINISH
GRAPHICS SHALL BE GRAPHICALLY PRECISE, UNIFORMLY OPAQUE, RAISED A MINIMUM OF 1/32", AND GRADE 2 BRAILLE AS DEFINED BY RELEVANT LIBRARY OF CONGRESS STANDARDS, CONFORMING TO RELEVANT ADAAG REQUIREMENTS.
MATCH EXG. BUILDING STANDARD SIGNAGE

BASIS OF DESIGN:
ASI SIGNAGE - INTOUCH™ SERIES

SIGNAGE DRAWN AS REPRESENTATION OF EXISTING RESTROOM SIGNAGE; VERIFY COLORS, TEXT & DIMENSIONS

BACKGROUND COLOR: VERIFY W/ EXISTING SCHOOL SIGNAGE
BORDER COLOR: VERIFY W/ EXISTING SCHOOL SIGNAGE
TEXT/GRAPHIC COLOR: VERIFY W/ EXISTING SCHOOL SIGNAGE
TYPESTYLE: VERIFY W/ EXISTING SCHOOL SIGNAGE
TEXT SIZE: TO FIT PROPORTIONALLY & CENTERED FROM LEFT TO RIGHT

MOUNTING SYSTEM: VHB (VINYL HIGH-BOND TAPE)



3 SIGNAGE TYPE - C
SCALE: 3/4" = 1'-0"

VINYL LETTERING:
VINYL, BASIS OF DESIGN - SEE SPEC
TEXT/GRAPHIC COLOR: WHITE
TYPE STYLE: VERIFY W/ SCHOOL STANDARDS
TEXT SIZE: TO BE 4 1/2"H. UPPER AND LOWER CASE. SEE INT. ELEV.

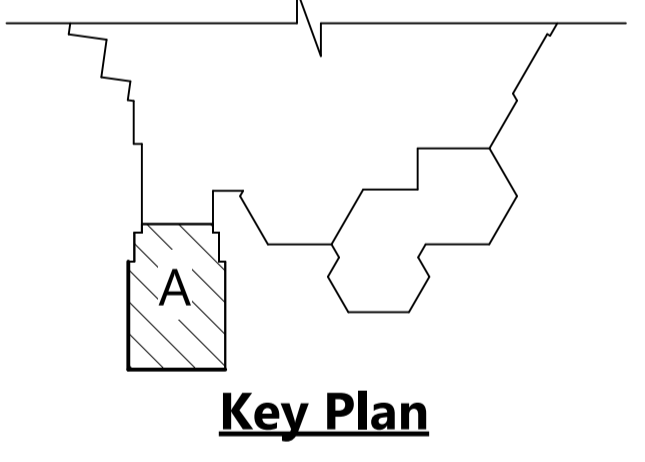


4 SIGNAGE TYPE - D
SCALE: 6" = 1'-0"

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions

Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CAD079AE

Note that this information is being provided as required by state statutes for an organization. The individual in responsible charge for design is designated by the professional stamps on individual drawings. Please follow information in the Project Manual for submitting questions during bidding or construction



Owner Review Set

Centennial Gymnasium Addition, Kitchen/ Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

CE No.: 308-003-23

October 31, 2025

DRAFT
PREPARED FOR PRELIMINARY
SUBMISSION AND REVIEW ONLY --
NOT FOR CONSTRUCTION

STRUCTURAL DESIGN CRITERIA

BUILDING CODE
International Building Code, 2018 Edition

VERTICAL LOADS
Use or Occupancy (2)
Floors and Stairs on Grade
Other Floors (2)

NOTES:
(1) Uniform load to be applied over the full tributary area of each structural member.
(2) See Framing Plans for concentrated loads from mechanical units, hoods and other equipment.
(3) Where applicable, drifting was considered. See Snow Drift Plan on sheet S0.00.
(4) Where applicable, 5 psf for rain-on-snow is included.

ROOF SNOW LOADS
Ground Snow Load
Snow Exposure Factor
Snow Load Importance Factor
Thermal Factor
Flat Roof Snow Load

DESIGN SOIL BEARING PRESSURES
Maximum Vertical Pressure
Full Vertical Loads - Continuous Footings
Full Vertical Loads - Individual Footings
Friction Angle (Cohesive Soil Backfill)

SEISMIC DESIGN FACTORS
Site Class Definition
Risk Category
Importance Factor
Response Modification Coefficient
Seismic Response Coefficient

Mapped Spectral Response Accelerations
Short Period Spectral Response Acceleration (0.2 seconds)
1 Second Spectral Response Acceleration

Maximum Considered Spectral Response Accelerations
Short Period Spectral Response Acceleration (0.2 seconds)
1 Second Spectral Response Acceleration

Seismic Design Category
Short Period Response Acceleration
1 Second Response Acceleration

Analysis Procedure
Basic Seismic-Force-Resisting System

Equivalent Lateral Force Procedure
Steel Ordinary Moment Frame
(Not Specifically Detailed for Seismic Resistance)

WIND DESIGN FACTORS
Wind Speed Region
Basic Design Wind Speed
Enclosure Classification
Exposure
Mean Roof Height
Ground Elevation Factor
Topographic Factor
Longitudinal Dimension
Transverse Dimension
Components & Cladding Velocity Pressure
Components & Cladding Internal Pressure Coefficient

STRUCTURAL MATERIALS

CONCRETE
Compressive strength (strength of a standard 6" diameter x 12" cylinder at 28 days):

USE RECD STRENGTH EXPOSURE CATEGORY

Footings, Grade Beams, Retaining Walls, Silework
Topping Slabs, Slabs-On-Grade, Mech. Pads, Silework

4500 psi
4500 psi

F2, S0, W1, C1
F2, S0, W1, C1

NOMINAL UNIT WEIGHT: 145 pcf for normal-weight concrete.
CEMENT: ASTM C150 Type I, ASTM C150 Type III or ASTM C595 Type I.
AGGREGATE: ASTM C33, except provide 478 aggregate mix as defined by the State of Nebraska Department of Roads.
ADDMIXTURES: As approved. Do not use any admixtures containing more than 0.1 percent chloride ions.
ENTRAINED AIR: 2% to 4% by volume in concrete not exposed to freezing or thawing that is leveled by a laser screed. See SPECIFICATIONS for remaining concrete work.

CONCRETE AND MASONRY REINFORCING
BARS: ASTM A615, deformed, grade 60 typical
WELDED WIRE MESH: ASTM A195, flat sheets
MASONRY JOINT REINFORCING: Standard ladder-type with 9 gage wires, wire to conform to ASTM A951, galvanized after fabrication

STRUCTURAL AND MISCELLANEOUS STEEL (UNLESS OTHERWISE SPECIFIED)
W-SHAPES AND CHANNELS: ASTM A992, fy = 50,000 psi
ANGLES, M-SHAPES, S-SHAPES AND HP-SHAPES: ASTM A572, fy = 50,000 psi
PLATES AND BARS: ASTM A36, fy = 36,000 psi
HOLLOW STRUCTURAL SECTIONS (HSS): ASTM A500, grade C, fy = 50,000 psi
PIPE: ASTM A53, Type E or S, grade B, fy = 35,000 psi

STEEL JOISTS
Steel Joist Institute: VS, K or LH Series
Bridging as required by the Steel Joist Institute

STEEL ROOF DECK
20 gage x 1.5" deep wide rib (type B), prime painted with nesting end laps and overlapping side laps.
Minimum positive moment section properties: I = 0.201 in⁴, S = 0.243 in³ft

ACOUSTICAL STEEL ROOF DECK
20 gage x 2" deep dovetail (type 2.0D), prime painted with nesting end laps and overlapping side laps.
Minimum positive moment section properties: I = 0.472 in⁴, S = 0.343 in³ft

COLD-FORMED STRUCTURAL STEEL FRAMING
See GENERAL NOTES - COLD-FORMED STEEL on this Sheet for required section properties.

BOLTS AND NUTS
CAST-IN ANCHOR BOLTS
Anchor Rod: ASTM F1554 Grade 36, Grade 55 & Grade 105
Plate Washers: ASTM A36
Nuts: ASTM A563, grade DH, hexagonal

STEEL-TO-STEEL CONNECTIONS
Bolt-Nut-Washer Assemblies: ASTM F3125 Grade F1852N
Bolts: Type 1, heavy hexagonal or round head
Washers: ASTM F438, Type 1, hardened (at all slotted holes)
Nuts: ASTM A563, grade DH, heavy hexagonal

OTHER
Bolts: ASTM F3125 Grade A325N, grade A, hexagonal heads
Nuts: ASTM A563, grade DH, hexagonal

POST-INSTALLED ANCHORS

- Drill and install post-installed anchors according to manufacturer's printed installation instructions and per manufacturer's on-site training.
- Concrete reinforcement shall not be cut or damaged during drilling.
- All post-installed anchors shall meet ICC-ES Compliance for each type of application.
- Concrete must be at least 21 days old before installation of anchors.
- All anchor designs are for installation in the following conditions, unless noted otherwise. Written approval must be received from Engineer prior to installation of adhesive anchors in alternate conditions.
 - Dry concrete.
 - Concrete temperature at time of installation between 14° F and 104° F. See manufacturer's printed installation instruction for adhesive gel and cure times.
 - Hammer drilled anchor holes.
 - Anchor holes cleaned per manufacturer's printed installation instructions prior to adhesive injection.
- Coordinate special inspection of post-installed anchors to occur while anchors are being installed. Inspection of anchors after installation will not be considered sufficient.

EARTHWORK

- GENERAL.** Except as footings adjacent to existing construction, footings and slabs on grade shall be placed on engineered fill or prepared subgrade. Requirements for earthwork, including excavation, fill and backfill, unless specifically contained in these notes and the SPECIFICATIONS shall be in accordance with the current edition of the International Building Code.
- SITE CLEARING.** All vegetation and other organic matter, pavement, existing construction and man-made fill (except as otherwise directed), and any other unsuitable material shall be removed from site and properly disposed of.
- EXCAVATION AND PROTECTION OF EXCAVATIONS.** Remove existing material as required to meet site grading elevations. Do not undercut existing construction. Provide positive surface drainage away from excavations and promptly remove any surface water which may enter the excavations. Remove any subgrade material and any previously placed fill or backfill which has been softened or otherwise damaged by moisture. Replace with properly placed and compacted fill or backfill. Slope sides of excavations as required for slope stability and provide barricades, lights and warning signs as necessary for the protection of existing property, construction personnel and the public.
- PREPARATION OF SUBGRADE.** After excavations have been completed and/or surface has been cleaned and grubbed, the subgrade shall be scarified, disc'd or otherwise loosened to a minimum depth of 6 inches, moistened or dried as necessary (to within -2 to +2 percentage points of optimum moisture content), and compacted to not less than 95% of maximum density as determined by ASTM D1557 or ASTM D698, whichever is applicable.
- FILL AND BACKFILL.** All fill and backfill material shall be clean, free of organic or frozen matter, and any other unsuitable material, and is to be approved by the Architect before use. Site material may be used if it meets the specified material property requirements. If site material does not meet the requirements, use imported materials or a uniform mix of site and imported materials which do meet the specified requirements. See the SPECIFICATIONS for gradation, plasticity index and other fill material requirements.
- PLACING AND COMPACTION OF FILL AND BACKFILL.** See the SPECIFICATIONS for compaction requirements for fill and backfill. Perform compaction when the material to be compacted is at its optimum moisture content (+2 or -2 percentage points). Thoroughly mix water into the soil mass to be compacted so the moisture content of the soil is uniform. Perform compaction using appropriate equipment and methods as necessary to achieve the required density percentages without damage to existing construction. Do not use ponding, flooding, jetting or similar methods to aid in compaction.
- QUALITY CONTROL.** Maximum densities and optimum moisture contents shall be determined in accordance with ASTM D1557 or ASTM D698, whichever is applicable. Density of in-place material shall be determined in accordance with either ASTM D1558 (sand cone method), D6938 (nuclear method) or D2167 (gamma ballon method), whichever is applicable. Gradation of materials shall be determined in accordance with ASTM D422. Liquid limits, plastic limits and plasticity indices shall be determined in accordance with ASTM D4318. See the SPECIFICATIONS for additional requirements and testing schedule.

COMPONENT & CLADDING

UNFACTORED DESIGN WIND PRESSURES (psf)

ZONE	SURFACE AREA (ft ²)				
	≤10	50	100	200	≥500
Wall Zone 4	+	+	+	+	+
Wall Zone 5	+	+	+	+	+
Roof Zone -	-	-	-	-	-
Roof Zone -	-	-	-	-	-
Roof Zone -	-	-	-	-	-
Roof Zone -	-	-	-	-	-
Roof Zone -	-	-	-	-	-
Roof Zone -	-	-	-	-	-
Roof Zone -	-	-	-	-	-
Roof Zone -	-	-	-	-	-

Diagram showing Building Elevation and Building Plan with wind direction arrows and dimensions.

TABLE NOTES:

- a = xx ft. 0.2h = ___ ft. 0.6h = ___ ft.
- + INDICATES A PRESSURE ACTING TOWARDS THE SURFACE.
- INDICATES A PRESSURE ACTING AWAY FROM THE SURFACE.
- VALUES APPLY TO SURFACES OF EXTERIOR ENCLOSURE ONLY.
- WIND PRESSURES SHOWN ARE UNFACTORED AND CAN BE CONVERTED TO SERVICE PRESSURES BY MULTIPLYING x 0.6.
- ROOF JOISTS SHALL BE DESIGNED FOR A NET UPLIFT USING THE LOAD COMBINATION 0.6D + 0.6W, WHERE: W = PRESSURE IN TABLE ABOVE.
D = ___ PSF = JOIST SELF-WEIGHT.

STEEL

- GENERAL.** Unless otherwise shown or specified, perform all steel work in accordance with the applicable requirements of the International Building Code, the American Institute of Steel Construction (AISC) "Steel Construction Manual", the Steel Joist Institute (SJI) "Standard Specifications, Load Tables and Weight Tables for Steel Joists and Joist Girders" and the Steel Deck Institute (SDI) "Design Manual for Floor and Roof Deck". If there should be conflicts among these documents, the provisions of the more restrictive shall govern.
- MATERIALS.** Material requirements for structural steel members are given in the STRUCTURAL MATERIALS section on this sheet.
- THREADED FASTENERS.** Except as specifically shown otherwise, use ASTM F1852N high strength tension control bolt-nut-washer assemblies with Type 1 heavy hexagonal head bolts and Grade DH heavy hexagonal nuts at all steel-to-steel connections. Provide hardened washers conforming to ASTM F436 Type 1 at all slotted holes. Provide anchor bolts fabricated from steel conforming to ASTM F1554.
- WEB CONNECTIONS.** Except as otherwise shown, plates and structural tees used to connect webs of beams to columns shall be offset from column centerlines so that vertical centerlines of beams and columns coincide.
- HOLES.** Holes in plates, structural tees and angles used for web connections shall be standard AISC short slots with long dimension of slot to be in the direction of the beam span. Holes in beams shall be standard round holes. Except as specifically shown otherwise in the Details and Sections, center to center spacing of slotted holes in the direction perpendicular to the long direction of the slot shall not be less than 3 inches except that holes in beam bridges perpendicular to direction of beam span shall be at standard gage. Other holes shall be spaced as shown. Provide AISC standard oversize holes in column base plates.
- GROUT.** Non-shrink grout beneath base plates shall be placed by the dry-pack method. Grout shall be placed after steel framing has been erected, leveled and plumbed and shall be allowed to cure for not less than 24 hours before additional loads are applied to the framing. Grout placed in adverse weather shall be protected from freezing or other damage and the curing time before the imposition of additional loads shall be increased as necessary to obtain strength equivalent to that which would be achieved if favorable curing conditions existed.
- WELDING SCHEDULE.** Unless otherwise shown, welds shall be in accordance with the following schedule: All welds scheduled are fillet welds.

CONNECTION	WELD
a. column to column base plate	1/4" all around
b. web connection plate to column	1/4" both sides of plate, both sides of column
c. web stiffener or end plate to beam	3/16" all around
d. open web steel joist to brg. pl. or bm.	1/8" x 1/2" both sides of joist bearing seat
e. long span steel joist to brg. pl. or bm.	1/4"x4" both sides of joist bearing seat
f. perimeter angle to stud or joist	1/8" at each point of contact
g. perimeter angle to beam	3/16"x1" spaced at 12" on center
- ROOF PENNGNS.** Coordinate w/ Mechanical, Structural, & Architectural all openings through roof. All openings with a net "square" must be supported as shown in the Structural Details.

DESIGN CONSTRUCTION LOADS

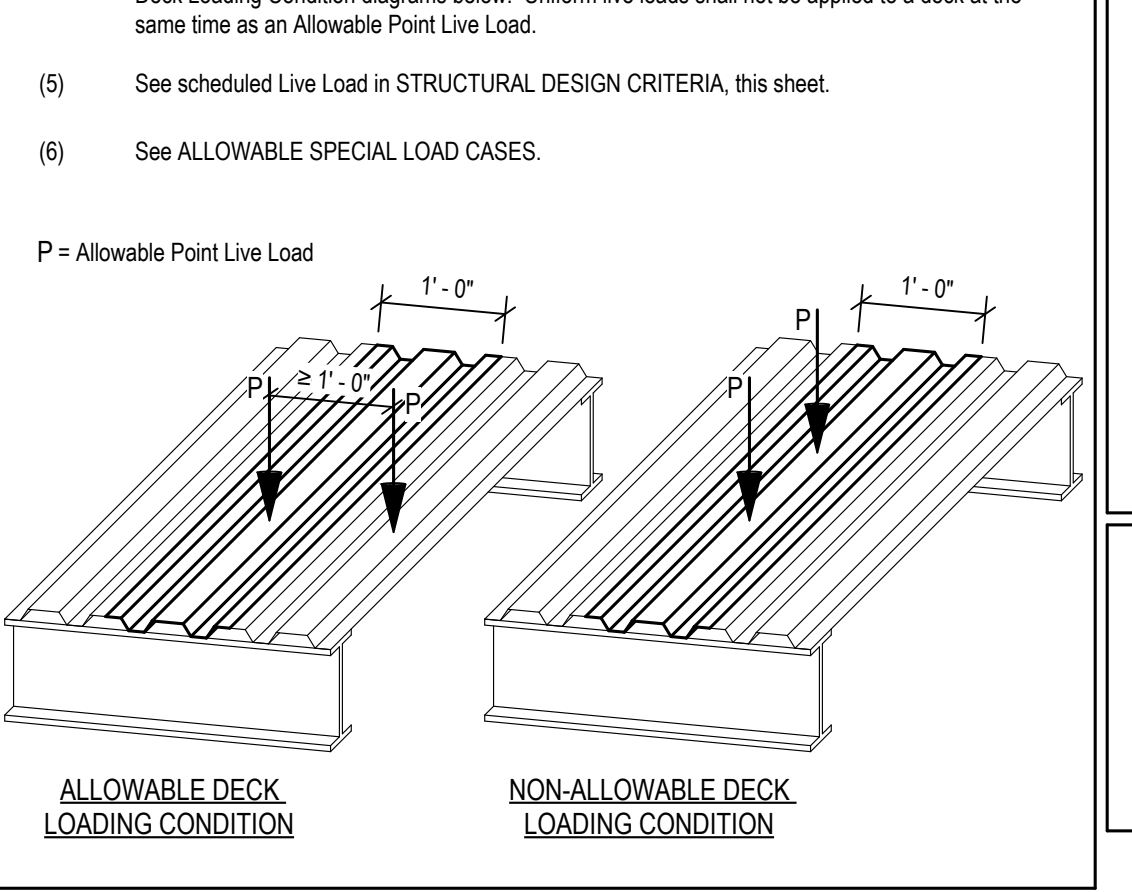
ALLOWABLE VERTICAL CONSTRUCTION LOADS (1)

Decking Type (2)	Uniform Live Load (3)	Point Live Load (4)
Steel Roof Deck	30 psf	200 lb

Steel Roof Deck

- Deck Construction Live Loads include the combined weight of workers, tools, equipment and material temporarily supported by a deck and that will not be supported by the deck after construction is completed.
- The Deck Construction Live Load shall be less than the Allowable Uniform Live Load or the Allowable Point Live Load, but does not need to be less than both.
- The Uniform Live Load of an object shall be the weight of the object divided by the object's footprint Weight (Width x Length).
- Only 1 point load shall be permitted on each 1'-0" width of deck, between deck supports. See Deck Loading Condition diagrams below. Uniform live loads shall not be applied to a deck at the same time as an Allowable Point Live Load.
- See scheduled Live Load in STRUCTURAL DESIGN CRITERIA, this sheet.
- See ALLOWABLE SPECIAL LOAD CASES.

P = Allowable Point Live Load



COLD-FORMED STEEL

- GENERAL.** Unless otherwise shown or specified, conform to the requirements of the American Iron and Steel Institute (AISI) "Cold-Formed Structural Steel Design Manual", "Stud and Track Profiles" shall be standard sections detailed in the Steel Stud Manufacturers Association's (SSMA) "Product Technical Guide." Designation: Depth (1100 inch) | Type: S-Stud, T-Track | Width (1100 inch) | Thickness (Mil) Example: 600S162-54 = 6 inch deep Stud w/ 1.58" wide flange x .54 mil thick
a. 600S162-54 = 6 inch deep Stud w/ 1.58" wide flange x .54 mil thick
A = 0.556 in², I_x = 2.860 in⁴
b. 600T125-54 deep leg tracks (minimum depth = 114")
A = 0.480 in², I_x = 0.054 in⁴, I_y = 2.241 in⁴
- MEMBER SECTION PROPERTIES.** Except as otherwise shown, cold-formed steel structural framing members shall have the following minimum section properties. All flanges of joists and studs shall be a minimum of 1-5/8" wide. See the STRUCTURAL MATERIALS section on this sheet for required material properties.
 - Connectors at all non-load-bearing steel framing to building structure attachments shall be capable of accommodating 1 1/2" (min.) downward vertical deflection without transferring vertical loads.
 - ANCHORAGE TO CONCRETE: 1" long (minimum) power driven fasteners spaced at 18" on center unless specifically noted otherwise. Minimum working load shear capacity of each fastener = 225 pounds (8 to 1 safety factor).
 - STUD SPACING: Typical stud spacing: 16 inches on center. Provide and install double studs at corners, intersections, joints of openings, centered beneath spans and as otherwise shown.
 - LATERAL SUPPORT: Follow manufacturer's recommendations. A senior fabricator or Specification requirements for wall bracing and bracing, whichever are most restrictive. At exterior fascias/cornices, follow manufacturer's instructions for walls subject to both axial load and bending.
 - LINTEL BEAMS: Unless otherwise designed by qualified professional engineer, typical lintels shall be constructed per Exterior Framing Steel Stud Header Schedule. Typical lintels (over openings 6'-0" wide, or less) shall be constructed of two #54 mil unpunCHED joists (8" dimension vertical with 54 mil thick tracks (width of track equal to width of wall top and bottom unless otherwise shown). At 54 mil or heavier built-up steel stud lintels shall be constructed of unpunCHED joists. Lintels shall bear on a jack stud at each end with at least one full-height king stud at ends of lintel.
 - WELDING SCHEDULE: Unless otherwise noted, welding of cold-formed steel framing shall be in accordance with the following schedule. All welds scheduled are fillet welds. Except where specific weld lengths are given, welds are to be placed along the full length of the members being joined.

CONNECTION	WELD
a. stud to track	1/8" both flanges
b. track to beam	1/8" @ 12" on center both flanges
c. stud to plate or beam	1/8"
d. bridging or bracing to stud	1/8" top and bottom
e. angle on top of bearing wall to track	1/8" x 1" @ 24" on centers each side each pair of members
f. multiple studs or joists	1/2" dia. A325 through bolts @ 32" o.c.
 - SCREW ATTACHMENT SCHEDULE: Unless otherwise noted, screwing of cold-formed steel framing shall be in accordance with the following schedule. All screws scheduled are self-drilling unless noted otherwise. Screws with low profile heads shall be used at locations to be finished with drywall.

CONNECTION	SCREWS
a. stud to track	2 - #10 both flanges
b. track to beam	2 - #12 @ 18" on center (self-drilling, self-tapping)
c. stud to plate or beam	2 x 54 mil clip angle w/ 2 - #10 each leg of clip angle
d. bridging or bracing to stud	2 x 54 mil clip angle w/ 2 - #10 each leg of clip angle
e. angle on top of bearing wall to track	#10 - each stud (self-drilling, self-tapping)
f. multiple studs or joists	2 x 54 mil flat strap w/ #10 each stud @ 24" o.c., each side
- BEAMS: Locate connection joints within the middle third of interior spans. Joints are not permitted in end spans. Reinforcing is to be continuous through joints and reinforcing is not to be spliced within 5 feet of joints. Provide additional reinforcing as shown in the Typical Beam Construction Joint Detail.
- Columns: Construction joints are permitted only at tops of footings and above and below beams except as otherwise shown.
- EMBEDDED PIPES AND CONDUITS: No pipes, conduits or any other items used by other trades except those shown on the Structural Drawings shall be embedded in concrete or pass through concrete members without the prior approval of the Architect/Engineer. See the SPECIFICATIONS for additional requirements.
- CONCRETE COVER: Provide concrete cover over reinforcing as noted below. Tolerance on position of reinforcing is plus or minus 3/8".
 - Concrete cast against and permanently exposed to earth: 3 inches
 - Concrete cast in forms but exposed to earth or weather in service: 2 inches.
 - Concrete cast in forms but not exposed to earth or weather:
 - Walls and slabs: 1 inch
 - Beams and columns:
 - primary reinforcement: 2 inches
 - tees and stirrups: 1 1/2 inches
- EXTERIOR FOOTINGS: The bottom of all exterior footings shall not be less than 42 inches below the lowest adjacent finished grade.
- RETAINING WALL FOOTING KEYS: Footing keys shall be poured monolithically with the retaining wall unless noted otherwise. Keys not poured integrally shall be reinforced. Contractor shall contact Engineer for requirements.

STRUCTURAL DEFERRED SUBMITTALS

- The following items shall be submitted to the project Architect/Structural Engineer of Record for review and coordination. When received and reviewed, the following deferred submittal items shall be submitted to the field by the contractor:
 - Cold-Formed Metal Framing, per Specification 05.40.00.
- Deferred submittal items shall be designed by a registered engineer in the state where the project is located. The submittal shall include all necessary information to convey the structural design requirements essential for the fabrication and production of the performance specified elements noted above.
- Deferred submittal shall bear the signature and professional seal of the specialty engineer of record and shall be submitted prior to acceptance for inclusion in the project.

EXISTING CONDITIONS

- The General Contractor shall verify all existing dimensions and conditions prior to commencement of the work. It shall be the Contractor's responsibility to coordinate the installation of the new work within the existing conditions. Any deviation in the existing conditions or dimensions indicated shall be coordinated with the Engineer/Architect in order to modify the plan accordingly.

SCHEDULE OF REQUIRED SPECIAL INSPECTIONS

STEEL CONSTRUCTION - IBC SECTION 1705.2

VERIFICATION & INSPECTION	FREQUENCY		REFERENCED STANDARD ¹	IBC REFERENCE	REQUIRED
	CONTINUOUS	PERIODIC			
1. Special inspection for structural steel shall be in accordance with the quality assurance/inspection requirements of AISC 360 Chapter N P = Perform for each welded joint or members, for each bolted connection and for each steel element. O = Observe items on a random basis. Operations need not be delayed pending these inspections.	---	---	AISC 360: Chapter N	---	✓
a. Material verification of structural steel shall comply with the requirements of Section 6.1 of the Code of Standard Practice	---	---	Section 6.1 of Code of Standard Practice	---	✓
b. Welding, high-strength bolting and details in accordance with Section N5	---	---	AISC 360 Section N5	---	✓
c. Steel deck and headed stud anchor placement and attachment in accordance with Section N6	---	---	AISC 360 Section N6	---	✓
d. Cut surfaces in accordance with Section M2.2	---	---	AISC 360 Section M2.2	---	✓
e. Heating for straightening in accordance with Section M2.1	---	---	AISC 360 Section M2.1	---	✓
1. Tolerances for field erection in accordance with Section 7.13 of the Code of Standard Practice	---	---	Section 7.13 of Code of Standard Practice	---	✓
2. Material Verification of Cold Formed Steel Deck	---	---	---	---	✓
a. Identification markings to conform to ASTM standards specified in the approved construction documents	---	✓	Applicable ASTM material standards	---	✓
b. Manufacturer's certified test reports	---	✓	---	---	✓
3. Inspection of welding	---	---	---	---	✓
a. Cold-formed steel deck	---	---	---	---	✓
1) Floor and roof deck welds	---	✓	AWS D1.3, SDI GA/C6	---	✓
b. Reinforcing Steel	---	---	---	---	✓
1) Verification of weldability of reinforcing steel other than ASTM A 706	---	✓	---	---	✓
2) Reinforcing steel resisting flexural and axial forces in intermediate and special moment frames, and boundary elements of special structural walls of concrete and shear reinforcement	---	✓	ACI 318: SECTION 26.6.4	---	✓
3) Shear reinforcing steel	---	---	---	---	✓
4) Other reinforcing steel	---	---	---	---	✓
4. Cold-formed steel trusses spanning 60 feet or greater	---	---	---	---	✓

¹ Where applicable, see also Section 1705.12, Special Inspection for seismic resistance

OPEN-WEB STEEL JOISTS AND JOIST GIRDERS - IBC SECTION 1705.2.3

VERIFICATION & INSPECTION	FREQUENCY		REFERENCED STANDARD ¹	IBC REFERENCE	REQUIRED
	CONTINUOUS	PERIODIC			
1. Open-web steel joists and joist girders	---	---	---	1705.2.3	✓
a. End connections - welded or bolted	---	✓	SJI spec's listed in Section 2207.1	---	✓
b. Bridging - horizontal or diagonal	---	---	---	---	✓
1) Standard bridging	---	✓	SJI spec's listed in Section 2207.1	---	✓
1) Bridging that differs from the SJI specifications listed in Section 2207.1	---	---	---	---	---
¹ Where applicable, see also Section 1705.12, Special Inspection for seismic resistance	---	---	---	---	---

CONCRETE CONSTRUCTION - IBC SECTION 1705.3

VERIFICATION & INSPECTION	FREQUENCY		REFERENCED STANDARD ¹	IBC REFERENCE	REQUIRED
	CONTINUOUS	PERIODIC			
1. Inspect reinforcement, including prestressing tendons, and verify placement	---	✓	ACI 318 Ch. 20, 25.2, 25.3, 26.6.1-26.6.3	1908.4	✓
2. Reinforcing bar welding:	---	✓	---	---	---
a. Verify weldability of reinforcing bars other than ASTM A706.	---	✓	AWS D1.4 ACI 318: 26.6.4	---	---
b. Inspect single-pass fillet welds, maximum 5/16", and c. Inspect all other welds	---	---	---	---	---
3. Inspect anchors cast in concrete	---	✓	ACI 318: 17.8.2	---	---
4. Inspect anchors post-installed in hardened concrete members:	---	✓	---	---	---
a. Adhesive anchors installed in horizontally or upwardly inclined orientations to resist sustained tension loads	---	---	ACI 318: 17.8.2.4 ACI 318: 17.8.2	---	---
b. Mechanical anchors and adhesive anchors not defined in 4.a.	---	---	---	---	---
5. Verifying use of required design mix	---	✓	ACI 318 Ch. 19, 26.4.3, 26.4.4	1904.1, 1904.2, 1908.3	---
6. Prior to concrete placement, fabricate specimens for strength tests, perform slump and air content tests, and determine the temperature of the concrete	---	---	ASTM C172 ASTM C31 ACI 318: 26.5, 26.12	1908.10	✓
7. Inspect concrete and shotcrete placement for proper application techniques	---	✓	ACI 318: 26.5	1908.6, 1908.7, 1908.8	✓
8. Verify maintenance of specified curing temperature and techniques	---	✓	ACI 318: 26.5.3-26.5.5	1908.9	✓
9. Inspection of prestressed concrete:	---	✓	---	---	---
a. Application of prestressing forces	---	---	ACI 318: 26.10	---	---
b. Grouting of bonded prestressing tendons	---	---	---	---	---
10. Inspect erection of precast concrete members	---	✓	ACI 318: Ch. 19	---	✓
11. Verify in-situ (on-site) concrete strength, prior to removal of tendons in post-tensioned concrete and prior to stripping of shores and forms from beams and structural slabs	---	✓	ACI 318: 26.11.2	---	✓
12. Inspect formwork for shape, location and dimensions of the concrete member being formed	---	---	ACI 318: 26.11.1, 2 (b)	---	✓
13. Note Exceptions 1, 2, 3, 4, and 5 in Section 1704 discussing footings for building three stories or less, nonstructural slabs, foundations and certain exterior concrete features when placed on grade. Check here if Special Inspectors for Concrete not required due to these exceptions	---	---	---	---	---
For SI: 1 inch = 25.4 mm	---	---	---	---	---

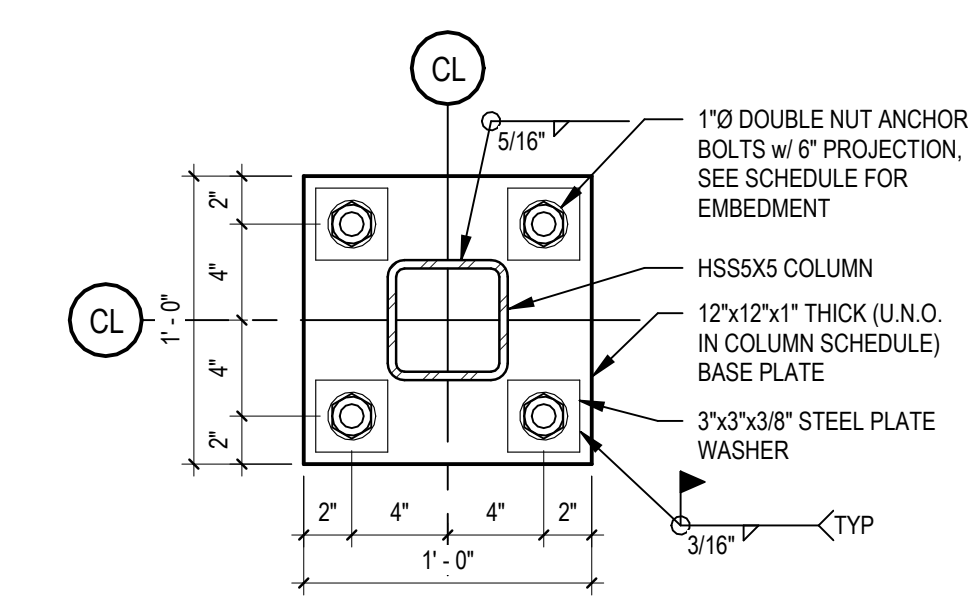
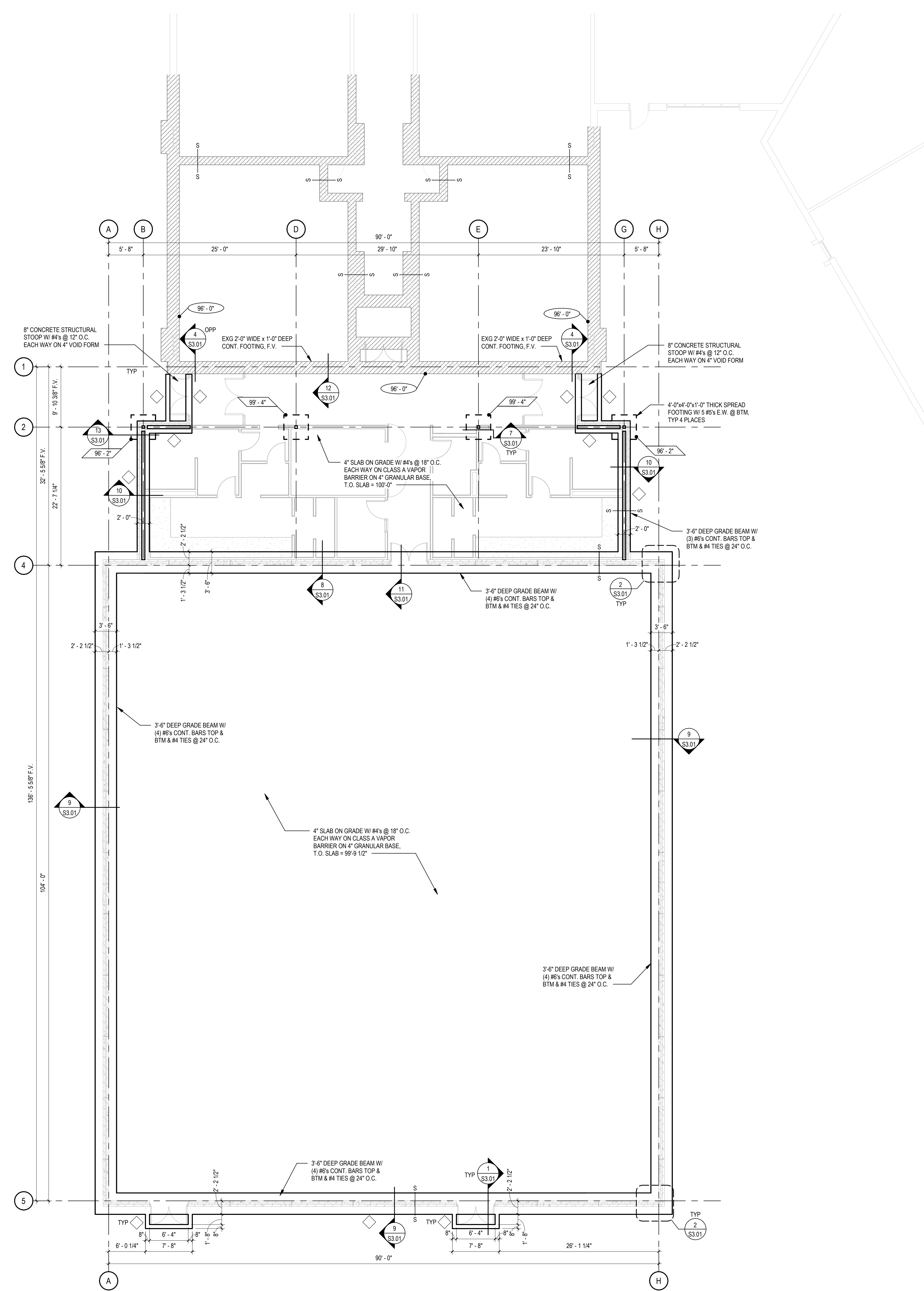
¹ Where applicable, see also Section 1705.12, Special Inspection for seismic resistance
² Specific requirements for special inspections shall be included in the research report for the anchor issued by approved source in accordance with 17.8.2 in ACI 318, or other qualification procedures. Where specific requirements are not provided, special inspection requirements shall be specified by the registered design professional and shall be approved by the building official prior to the commencement of work.

SOILS - IBC SECTION 1705.6

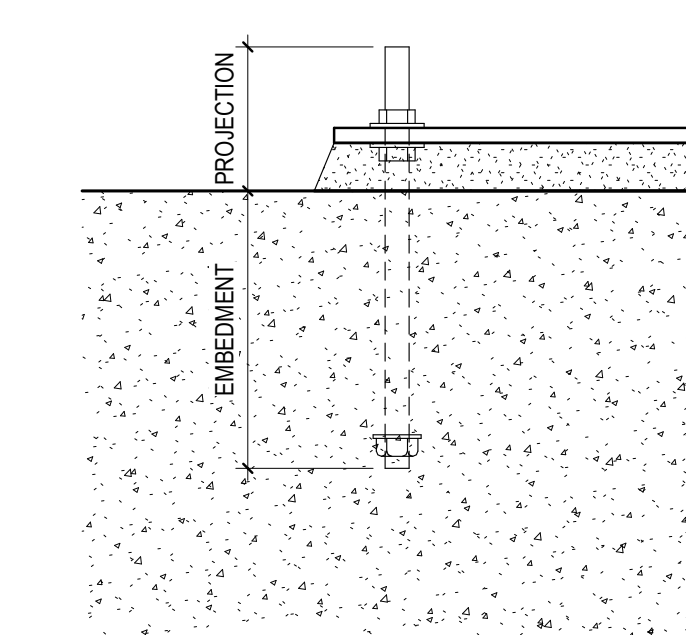
VERIFICATION & INSPECTION	FREQUENCY		REFERENCED STANDARD ¹	IBC REFERENCE	REQUIRED
	CONTINUOUS	PERIODIC			
1. Verify materials below shallow foundations are adequate to achieve the design bearing capacity	---	✓	---	---	✓
2. Verify excavations are extended to proper depth and have reached proper material	---	✓	---	---	✓
3. Perform classification and testing of compacted fill materials	---	✓	---	---	✓
4. Verify use of proper materials, densities and lift thicknesses during placement and compaction of compacted fill	---	✓	---	---	✓
5. Prior to placement of compacted fill, inspect					

COLUMN SCHEDULE					
GRID	SIZE	BASEPLATE TYPE	B.O. BASEPLATE ELEVATION	ANCHOR BOLT EMBEDMENT	REMARKS
B-2	HSS5X1/2	A	98'-10"	12"	
D-2	HSS5X1/2	A	99'-6"	9"	
E-2	HSS5X1/2	A	99'-6"	9"	
G-2	HSS5X1/2	A	98'-10"	12"	

- NOTES:
- TOP OF COLUMN ELEVATION SHALL EQUAL BOTTOM OF DECK ELEVATION UNLESS NOTED OTHERWISE
 - REFER TO THIS SHEET FOR BASE PLATE DETAILS
 - ALL TUBE COLUMNS SHALL HAVE A CAP PLATE. PLATE SHALL BE SAME SIZE & THICKNESS AS COLUMN (UNLESS NOTED OTHERWISE) AND SHALL BE SINGLE BEVEL GROOVE WELDED ALL AROUND
 - COAT ALL BELOW GRADE STEEL INCLUDING BASEPLATE & ANCHOR BOLTS HEAVILY WITH ASPHALTIC MASTIC
 - REFERENCE TYPICAL ANCHOR BOLT DETAIL THIS SHEET
 - *** REPRESENTS A COMBINED FOOTING
 - WHERE MATCH EXISTING IS NOTED IN THE TO FOOTING BOX. NEW FOOTING TO HAVE THE BOTTOM OF FOOTING MATCH THE EXISTING BOTTOM OF FOOTING



A BASE PLATE - TYPE A
SCALE: 1 1/2" = 1'-0"



C TYPICAL ANCHOR BOLT DETAIL
SCALE: 1 1/2" = 1'-0"

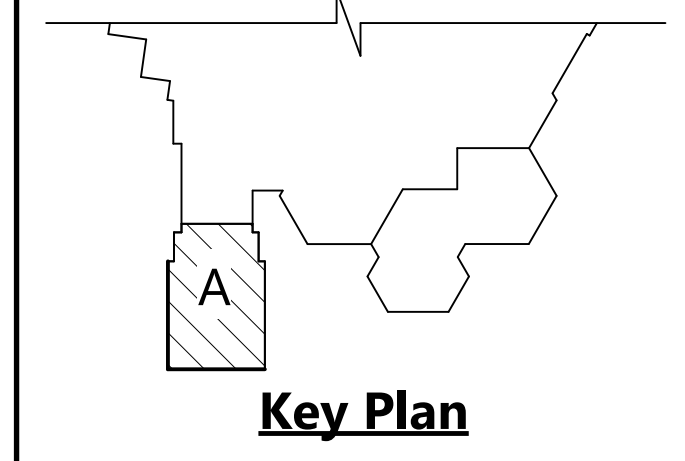
GENERAL FOUNDATION NOTES:

- SEE GEOTECHNICAL ENGINEERING REPORT PREPARED BY BENESCH, DATED JULY 18, 2013, AND SPECIFICATIONS FOR EARTHWORK AND FOUNDATION PREPARATION REQUIREMENTS. ALL RECOMMENDATIONS GIVEN SHALL BE CONSIDERED PART OF THE CONSTRUCTION DOCUMENT SET.
- CONTINUOUS FOOTINGS AND PAD FOOTINGS SHALL BE CONSTRUCTED W/ 4000 PSI CONCRETE (THIS DOES NOT INCLUDE GRADE BEAMS).
- GRADE BEAMS, STEM WALLS, TOPPING SLABS, SLABS ON GRADE, MECHANICAL PADS, CAST-IN-PLACE WALLS AND COLUMNS SHALL BE CONSTRUCTED W/ 4000 PSI CONCRETE.
- THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING DIMENSIONS AND CONDITIONS PRIOR TO COMMENCEMENT OF THE WORK. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE THE INSTALLATION OF THE NEW WORK WITHIN THE EXISTING CONDITIONS. ANY DEVIATION IN THE EXISTING CONDITIONS OR DIMENSIONS INDICATED SHALL BE COORDINATED WITH THE ENGINEER/ARCHITECT IN ORDER TO MODIFY THE PLAN ACCORDINGLY.
- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR VERIFICATION AND COORDINATION OF ALL DIMENSIONS WITH THE MECHANICAL UNIT SUPPLIER.
- INDICATES TOP OF FOOTING ELEVATION.
- INDICATES TOP OF EXISTING FOOTING ELEVATION.
- INDICATES STEP IN THE FOUNDATION ELEVATION, TYP.
- SEE THIS SHEET FOR BASE PLATE DETAILS.
- WALL FOOTING REINFORCING SHALL BE CONTINUOUS THROUGH PILASTER PAD FOOTINGS.
- BEFORE STARTING GRADING AND EXCAVATION, ESTABLISH THE LOCATION AND EXTENT OF UNDERGROUND UTILITIES IN THE WORK AREA. EXERCISE CARE TO PROTECT EXISTING UTILITIES DURING EARTHWORK OPERATIONS. PERFORM EXCAVATION WORK NEAR UTILITIES BY HAND AND PROVIDE NECESSARY SHORING AND SUPPORTS AS THE WORK PROGRESSES. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS REGARDING EXISTING UNDERGROUND UTILITIES. SEE MECHANICAL AND CIVIL/LANDSCAPE DRAWINGS FOR APPROXIMATE LOCATIONS OF EXISTING UTILITIES.
- INDICATES DIRECTION OF STRUCTURAL SLAB SPAN.
- ALL EXTERIOR EDGES OF GRADE BEAMS ARE TO LINE UP WITH THE EXTERIOR FACE OF WALLS, UNLESS NOTED OTHERWISE.
- ON THE FOOTING AND FOUNDATION PLAN, REFER TO VERBIAGE FOR FOOTING SIZES. DO NOT SCALE.
- PRECAST MEMBERS AND CONNECTIONS SHALL BE DESIGNED BY PRECAST MANUFACTURER. SEE SHEET S0.00 FOR GRAVITY & LATERAL LOAD REQUIREMENTS.
- SLOPE SLAB TO DRAINS WHERE INDICATED IN THE ARCHITECTURAL DRAWINGS.
- MECHANICAL/ELECTRICAL CONTRACTORS TO COORDINATE AND VERIFY ALL PENETRATION LOCATIONS AND SIZES IN THE STRUCTURAL PRECAST PANELS WITH PRECAST SUPPLIER/MANUFACTURER.
- ALL HOLES IN THE STRUCTURAL PRECAST PANELS THAT ARE 8" DIAMETER OR 8" SQUARE OR LESS MAY BE CUT IN THE FIELD BY THE CONTRACTOR. COORDINATE REQUIREMENTS WITH PRECAST SUPPLIER/MANUFACTURER.
- 4" THICK GRANULAR BASE LAYER UNDER CLASS A VAPOR BARRIER UNDER THE NEW 4" CONCRETE SLAB ON GRADE IS DETAILED THROUGHOUT THIS SET OF CONSTRUCTION DOCUMENTS. IF THE FLOORING MANUFACTURER (S) RECOMMEND A THICKER LAYER OF GRANULAR MATERIAL OR A MORE STRINGENT TYPE OF VAPOR BARRIER, THEN THEIR RECOMMENDATIONS SHALL BE FOLLOWED. CONSTRUCTION MANAGER OR GENERAL CONTRACTOR TO COORDINATE.
- AT ALL RE-ENTRANT CORNERS IN THE SLAB, PLACE 2#3 x 2'-6" LONG DOWELS @ 2' O.C. LOCATE BARS AT MID-DEPTH IN THE SLAB, TYPICAL.
- SEE DETAIL #S3.01 FOR MECHANICAL EQUIPMENT BASE DETAIL. SEE SHEET ARCHITECTURAL & MECHANICAL SHEETS FOR EXACT LOCATIONS OF EQUIPMENT BASES.

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions

Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CAD029AE

Note that this information is being provided as required by state statutes for an organization. The individual in responsible charge for design is designated by the professional stamps on individual drawings. Please follow information in the Project Manual for submitting questions during bidding or construction



Owner Review Set

Centennial Gymnasium Addition, Kitchen/Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

CE No.: 308-003-23

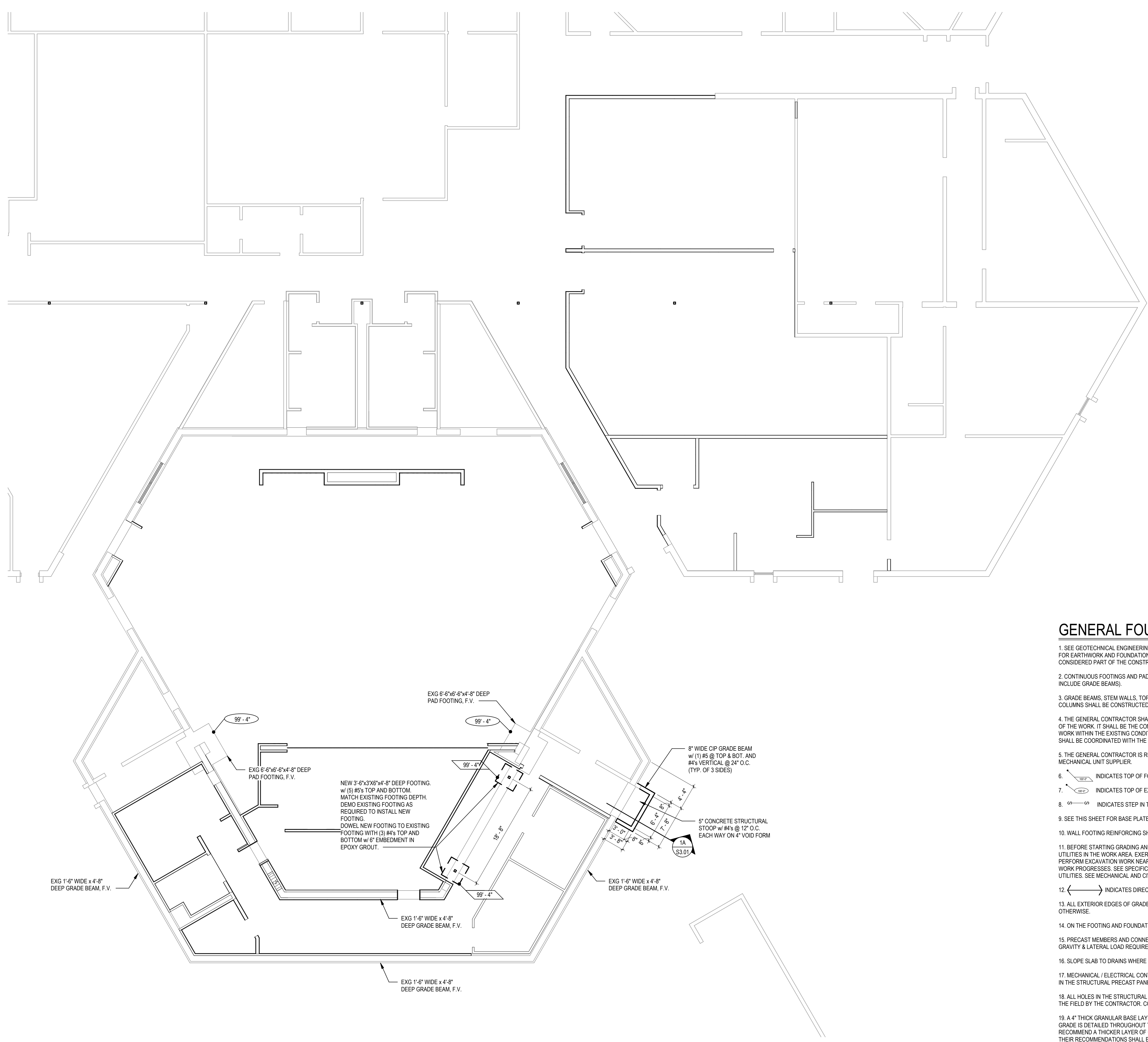
October 31, 2025

DRAFT
PREPARED FOR PRELIMINARY
SUBMISSION AND REVIEW ONLY --
NOT FOR CONSTRUCTION

Footing & Foundation
Plan - Area A

S1.01

FOOTING & FOUNDATION PLAN - AREA A
SCALE: 1/8" = 1'-0"

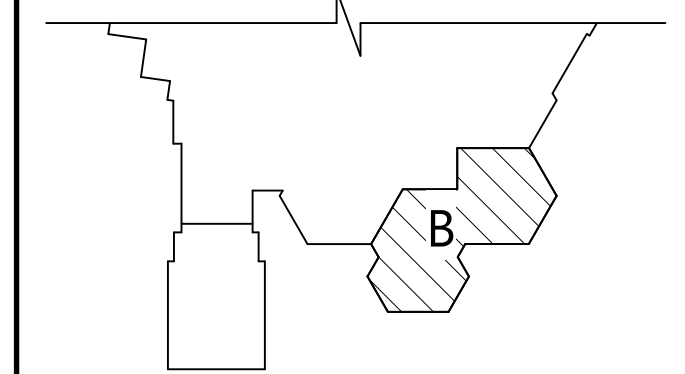


GENERAL FOUNDATION NOTES:

1. SEE GEOTECHNICAL ENGINEERING REPORT PREPARED BY BENESCH, DATED JULY 18, 2013, AND SPECIFICATIONS FOR EARTHWORK AND FOUNDATION PREPARATION REQUIREMENTS. ALL RECOMMENDATIONS GIVEN SHALL BE CONSIDERED PART OF THE CONSTRUCTION DOCUMENT SET.
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6. INDICATES TOP OF FOOTING ELEVATION.
7. INDICATES TOP OF EXISTING FOOTING ELEVATION.
8. INDICATES STEP IN THE FOUNDATION ELEVATION, TYP.
9. SEE THIS SHEET FOR BASE PLATE DETAILS.
10. WALL FOOTING REINFORCING SHALL BE CONTINUOUS THROUGH PILASTER PAD FOOTINGS.
11. BEFORE STARTING GRADING AND EXCAVATION, ESTABLISH THE LOCATION AND EXTENT OF UNDERGROUND UTILITIES IN THE WORK AREA. EXERCISE CARE TO PROTECT EXISTING UTILITIES DURING EARTHWORK OPERATIONS. PERFORM EXCAVATION WORK NEAR UTILITIES BY HAND AND PROVIDE NECESSARY SHORING AND SUPPORTS AS THE WORK PROGRESSES. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS REGARDING EXISTING UNDERGROUND UTILITIES. SEE MECHANICAL AND CIVIL/LANDSCAPE DRAWINGS FOR APPROXIMATE LOCATIONS OF EXISTING UTILITIES.
12. INDICATES DIRECTION OF STRUCTURAL SLAB SPAN.
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16. SLOPE SLAB TO DRAINS WHERE INDICATED IN THE ARCHITECTURAL DRAWINGS.
17. MECHANICAL, ELECTRICAL CONTRACTORS TO COORDINATE AND VERIFY ALL PENETRATION LOCATIONS AND SIZES IN THE STRUCTURAL PRECAST PANELS WITH PRECAST SUPPLIER / MANUFACTURER.
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19. A 4" THICK GRANULAR BASE LAYER UNDER GLASS A VAPOR BARRIER UNDER THE NEW 4" CONCRETE SLAB ON GRADE IS DETAILED THROUGHOUT THIS SET OF CONSTRUCTION DOCUMENTS. IF THE FLOORING MANUFACTURER (S) RECOMMEND A THICKER LAYER OF GRANULAR MATERIAL OR A MORE STRINGENT TYPE OF VAPOR BARRIER, THEN THEIR RECOMMENDATIONS SHALL BE FOLLOWED. CONSTRUCTION MANAGER OR GENERAL CONTRACTOR TO COORDINATE.
20. AT ALL RE-ENTRANT CORNERS IN THE SLAB, PLACE 2#4 x 2'-0" LONG DOWELS @ 2' O.C. LOCATE BARS AT MID-DEPTH IN THE SLAB, TYPICAL.
21. SEE DETAIL #S3.01 FOR MECHANICAL EQUIPMENT BASE DETAIL. SEE SHEET ARCHITECTURAL & MECHANICAL SHEETS FOR EXACT LOCATIONS OF EQUIPMENT BASES.

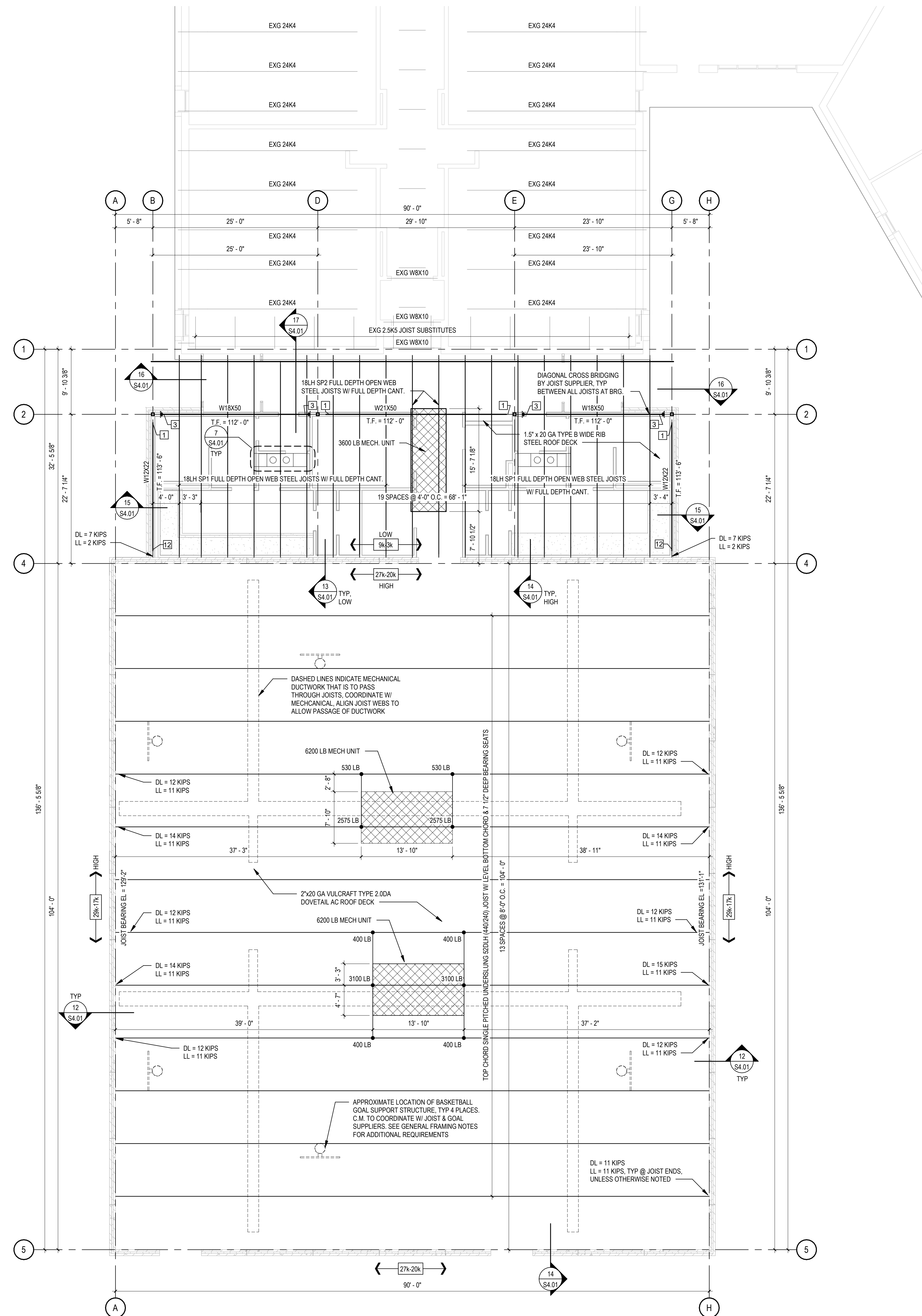
FOOTING & FOUNDATION PLAN - AREA B
SCALE: 1/8" = 1'-0"

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CA0029AE
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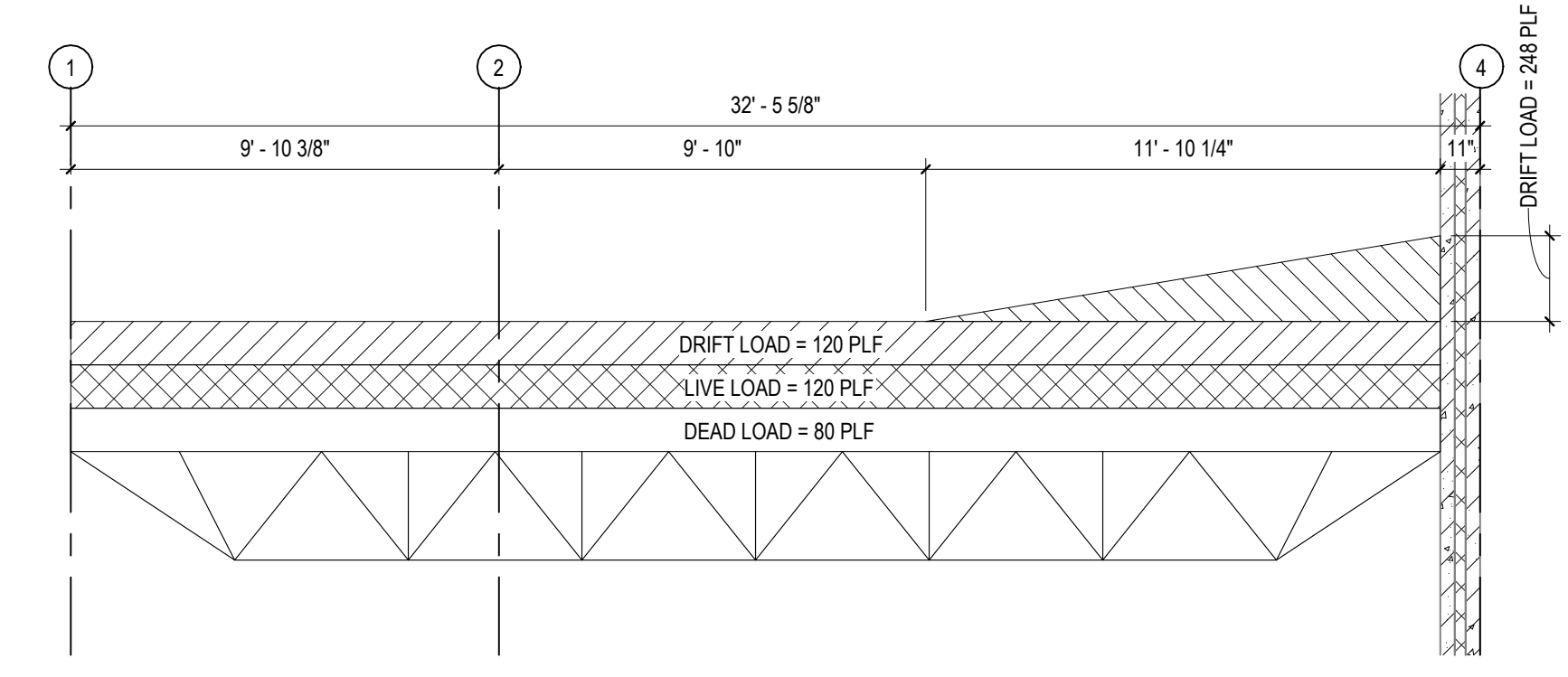


Key Plan
Owner Review Set
Centennial Gymnasium Addition, Kitchen/ Classroom Renovation
1301 Centennial Ave,
Utica, NE 68456
CE No.: 308-003-23
October 31, 2025

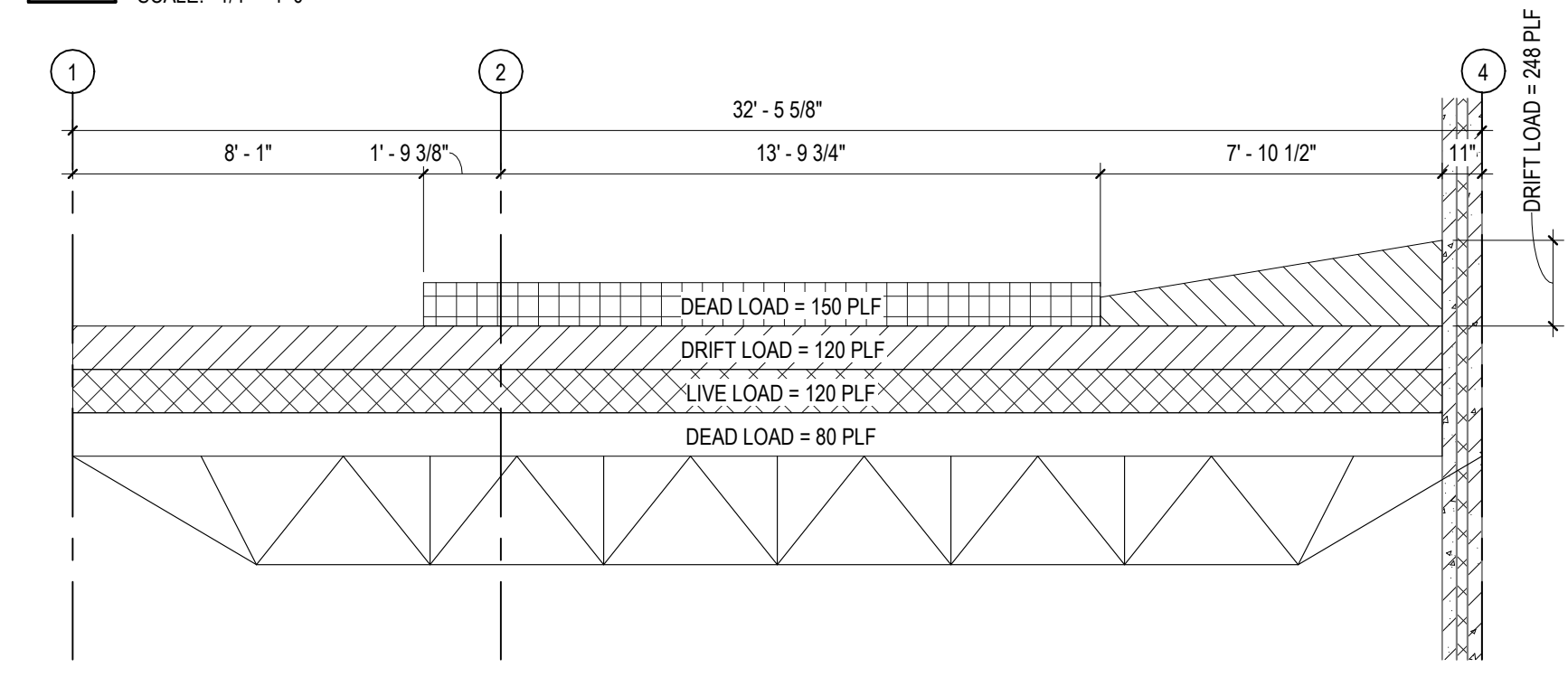
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ROOF FRAMING PLAN - AREA A
SCALE: 1/8" = 1'-0"



1 LOADING DIAGRAM - SP1
SCALE: 1/4" = 1'-0"

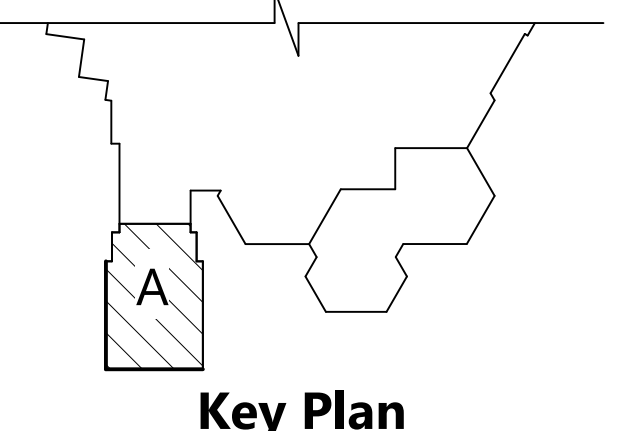


2 LOADING DIAGRAM - SP2
SCALE: 1/4" = 1'-0"

GENERAL FRAMING NOTES:

1. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING DIMENSIONS AND CONDITIONS PRIOR TO COMMENCEMENT OF THE WORK. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE THE INSTALLATION OF THE NEW WORK WITHIN THE EXISTING CONDITIONS. ANY DEVIATION IN THE EXISTING CONDITIONS OR DIMENSIONS INDICATED SHALL BE COORDINATED WITH THE ENGINEER/ARCHITECT IN ORDER TO MODIFY THE PLAN ACCORDINGLY.
2. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR VERIFICATION AND COORDINATION OF ALL DIMENSIONS WITH THE MECHANICAL UNIT SUPPLIER.
3. BOXES WITH NUMBERS AT BEAM CONNECTIONS INDICATE CONNECTION TYPE. SEE DETAILS ON SHEET S4.00.
4. SEE SHEET G0.02 (CODE COMPLIANCE SHEET) FOR STEEL FIREPROOFING REQUIREMENTS, IF REQUIRED.
5. SEE DETAIL #553.01 FOR MECHANICAL EQUIPMENT BASE DETAIL. SEE ARCHITECTURAL SHEETS FOR EXACT LOCATIONS OF EQUIPMENT BASES. IF ANY MECHANICAL BASES ARE DETAILED TO BE THICKER THAN 3/12", CONTACT STRUCTURAL ENGINEER PRIOR TO PROCEEDING.
6. ROOF DECK ATTACHMENT (1 1/2" - 22 GA - TYPE B ROOF DECK): ATTACH DECK TO SUPPORTING MEMBERS PERPENDICULAR TO SPAN OF DECK W/ 5/8" Ø PUDDLE WELDS AT ALL END LAP VALLEYS, IN SIDE LAP VALLEYS BETWEEN DECK UNITS AND ALL VALLEYS BETWEEN AT SUPPORTING MEMBERS PARALLEL TO DECK SPAN, PLACE WELDS AT 12" O.C. MAXIMUM. ATTACH DECK UNITS TO EACH OTHER WITH #10 SELF-DRILLING, SELF-TAPPING SCREWS @ 12" O.C. MAXIMUM.
7. ROOF DECK ATTACHMENT (2" - 20 GA - TYPE BA ROOF DECK): ATTACH DECK TO SUPPORTING MEMBERS PERPENDICULAR TO SPAN OF DECK W/ 5/8" Ø PUDDLE WELDS AT ALL END LAP VALLEYS, IN SIDE LAP VALLEYS BETWEEN DECK UNITS AND ALL VALLEYS BETWEEN AT SUPPORTING MEMBERS PARALLEL TO DECK SPAN, PLACE WELDS AT 12" O.C. MAXIMUM. ATTACH DECK UNITS TO EACH OTHER WITH #10 SELF-DRILLING, SELF-TAPPING SCREWS @ 12" O.C. MAXIMUM.
8. MECHANICAL UNITS: APPROXIMATE WEIGHT & LOCATION OF UNITS ARE SHOWN. IF ACTUAL WEIGHT OF UNIT IS 10% MORE THAN WEIGHT NOTED, CONTACT ENGINEER PRIOR TO INSTALLATION. COORDINATE EXACT LOCATION W/ MECHANICAL.
9. ALL OPENINGS THROUGH ROOF AND FLOOR SHALL BE COORDINATED (EXACT LOCATION AND SIZES) WITH MECHANICAL.
10. PROVIDE JOIST BRIDGING AS REQUIRED BY THE STEEL JOIST INSTITUTE. NET UPLIFT FOR ALL ROOF AREAS = 5 PSF.
11. PROVIDE 4x4x1/4" CONTINUOUS ANGLE AT DECK PERIMETER AT EACH LEVEL (UNLESS DETAILED OTHERWISE) FOR DECK BEARING.
12. BEAM & JOIST END REACTIONS NOTED ON THE FRAMING PLANS ARE UNFACTORED.
13. PROVIDE SUPPORT AROUND ALL PENETRATIONS THROUGH THE ROOF DECK. SEE DETAILS #13, 14, & 15/S4.01. GENERAL CONTRACTOR SHALL VERIFY EXACT LOCATIONS & SIZES.
14. CONTRACTOR IS RESPONSIBLE FOR VERIFICATION AND COORDINATION OF ALL OPENINGS THROUGH PRE-ENGINEERED STRUCTURAL PRECAST WALLS.
15. JOIST BRIDGING IS NOT INTENDED TO BE CUT OR ALTERED IN ANY MANNER. IF MODIFICATIONS ARE REQUIRED TO ALLOW FOR THE INSTALLATION OF OTHER BUILDING COMPONENTS, CONTRACTOR IS RESPONSIBLE FOR CONTACTING JOIST SUPPLIER FOR WRITTEN APPROVAL & ALTERNATE DETAIL TO MAINTAIN THE CONTINUITY OF THE BRIDGING. ENGINEER / ARCHITECT SHALL BE COPIED ON ALL SUCH CORRESPONDENCE.
16. REFER TO ARCHITECTURAL PRECAST PANEL SHEETS FOR PANEL SIZES & GENERAL NOTES.
17. SEE UNTEL SCHEDULE S2.02 FOR UNTEL SIZES AND DETAILS.
18. [Symbol] INDICATES FULL UNFACTORED LATERAL FORCE TRANSMITTED TO PRECAST WALL (WIND-SEISMIC). KIPS AT TOP OF WALL, UNLESS NOTED OTHERWISE. SHEAR WALLS AND ALL CONNECTING ELEMENTS SHALL BE DESIGNED BY PRECAST MANUFACTURER TO TRANSMIT LATERAL FORCE FROM TOP OF WALL TO FOUNDATION SYSTEM. LATERAL FORCES SHALL BE DISTRIBUTED ACROSS ENTIRE WALL LENGTH AS FEASIBLE.
19. THE PRECAST SUPPLIER SHALL DESIGN THE PRECAST WALL PANELS AND CONNECTIONS USING THE INDICATED LOADS AT A MINIMUM.
20. PRECAST LOADS ARE UNFACTORED.

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CAD029AE
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Owner Review Set
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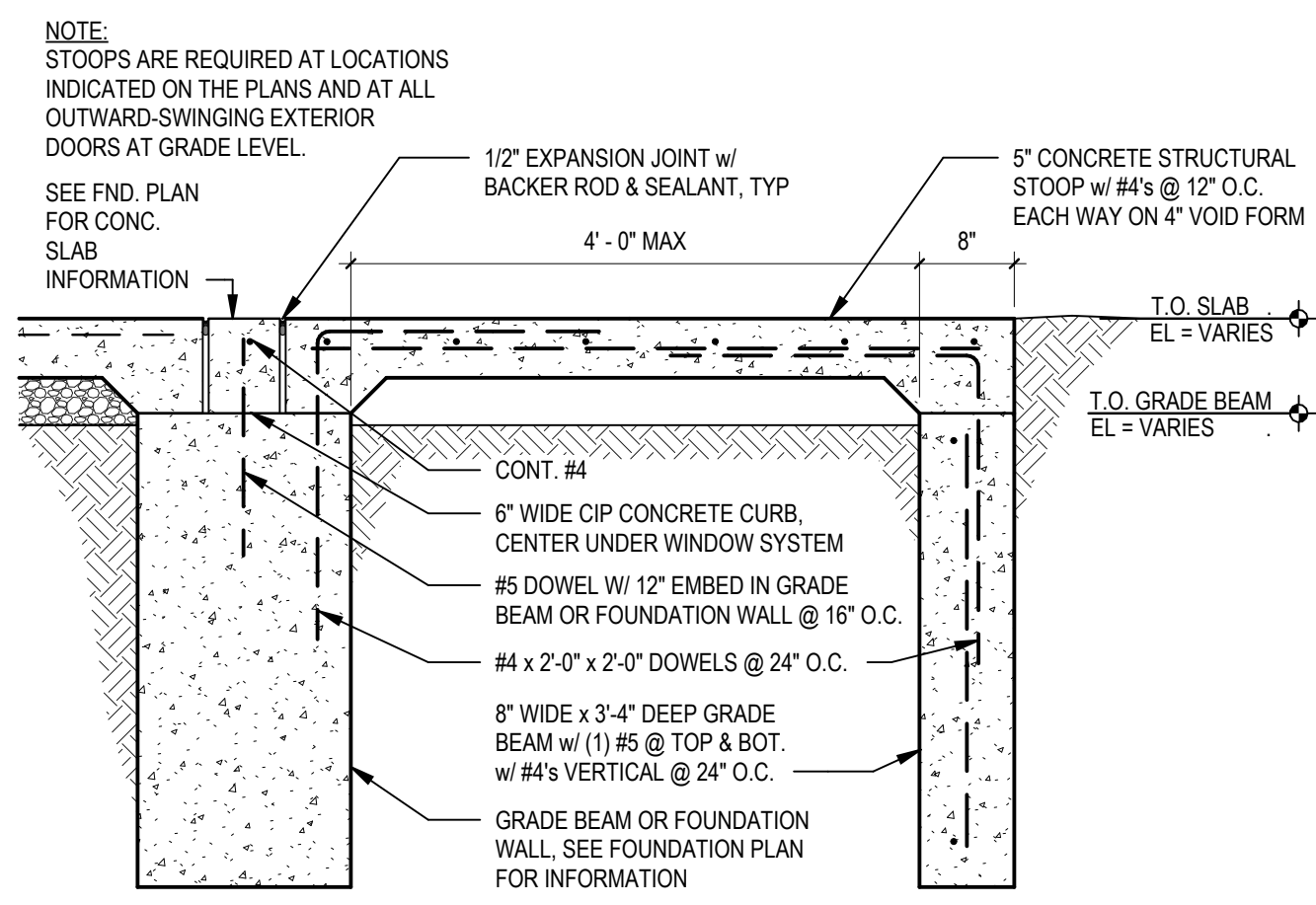
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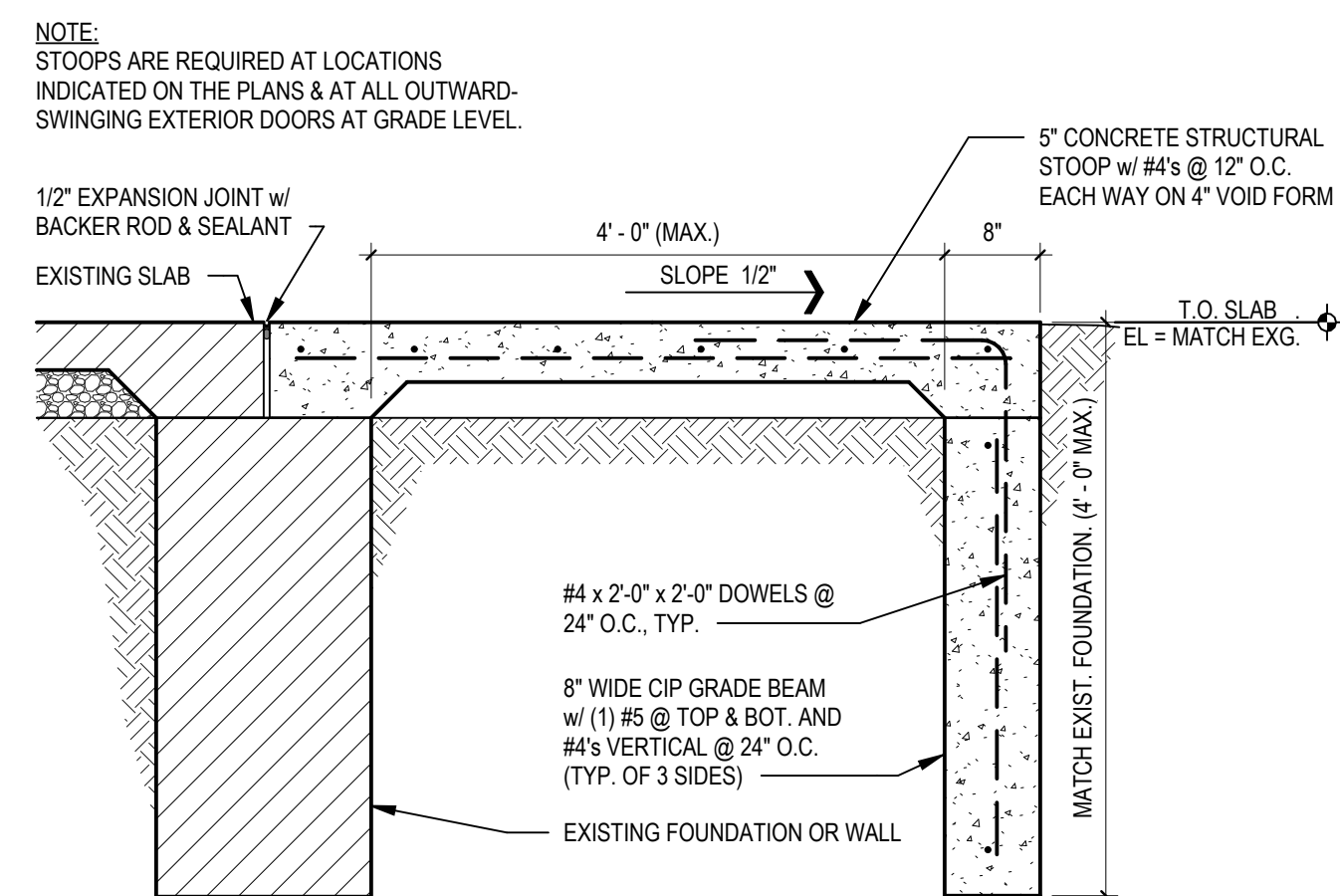
Roof Framing Plan - Area A

S2.01



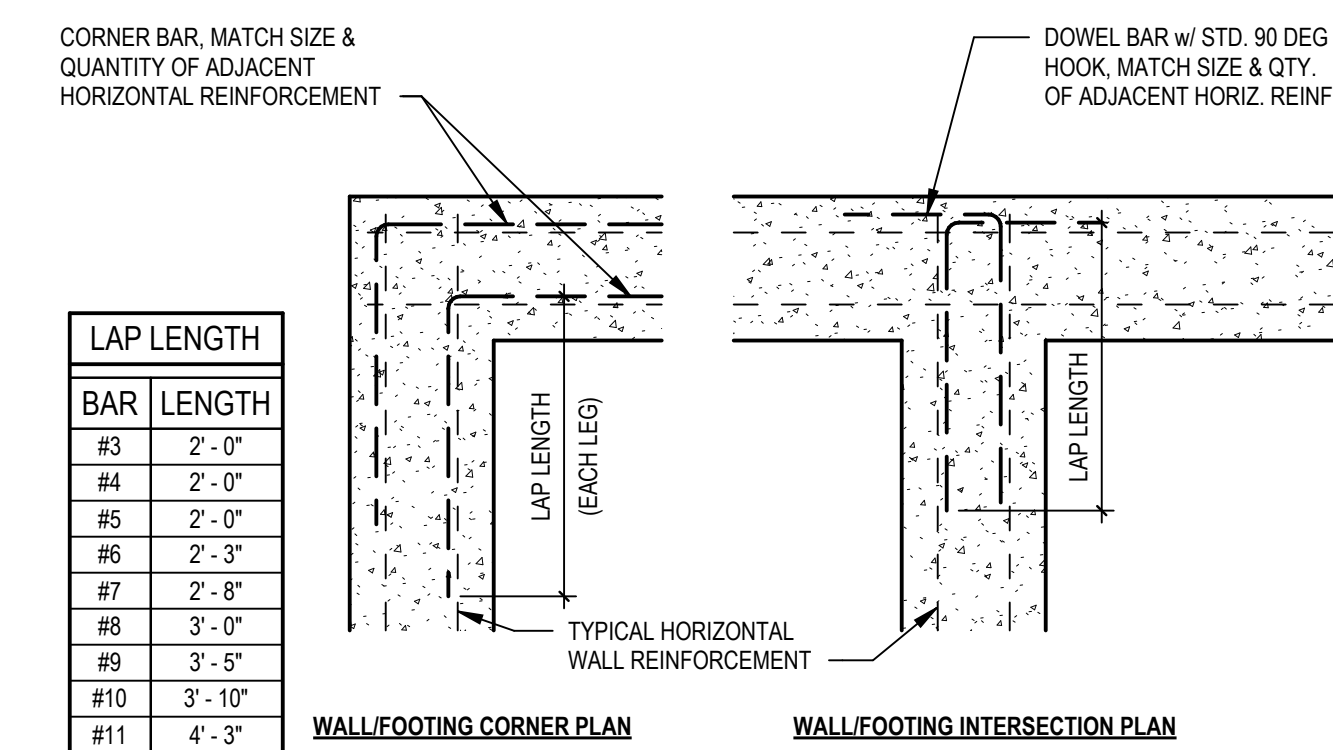
1 TYPICAL STOOP DETAIL

SCALE: 3/4" = 1'-0"



1A TYPICAL STOOP DETAIL

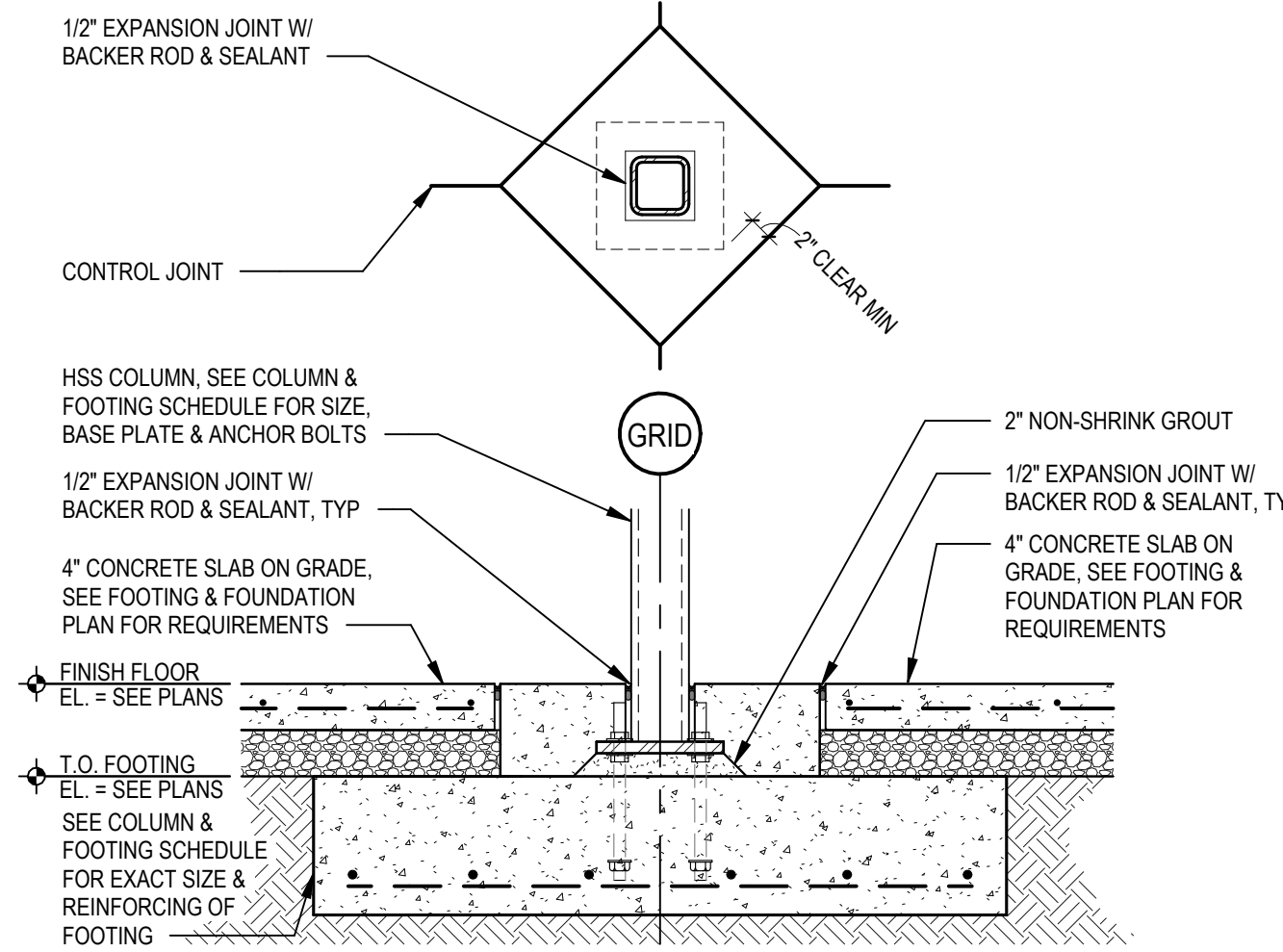
SCALE: 3/4" = 1'-0"



NOTE:
1. VERTICAL REINFORCEMENT NOT SHOWN FOR CLARITY.

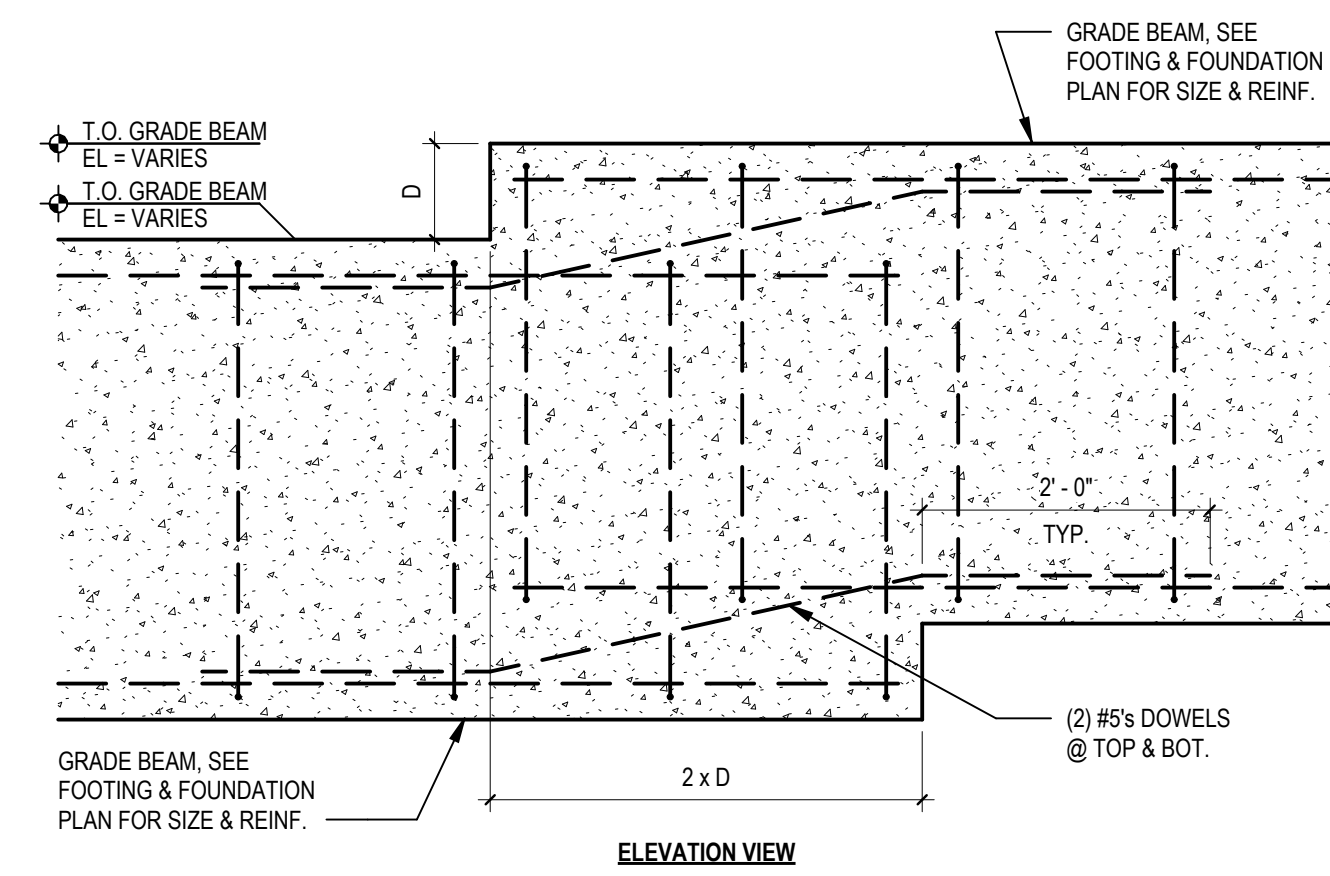
2 TYPICAL HORIZONTAL BAR BENDING

SCALE: 3/4" = 1'-0"



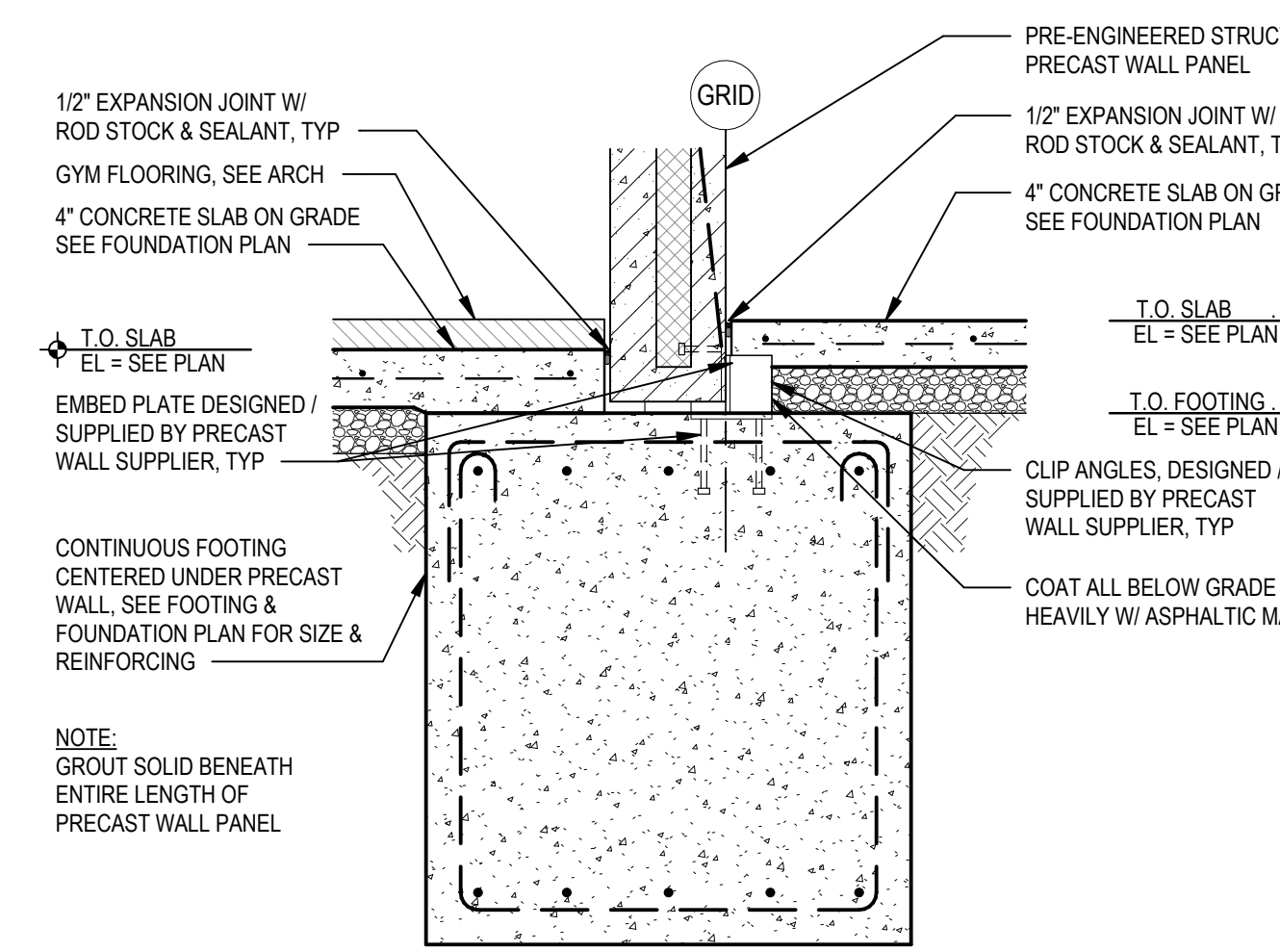
7 SECTION @ SPREAD FOOTING

SCALE: 3/4" = 1'-0"



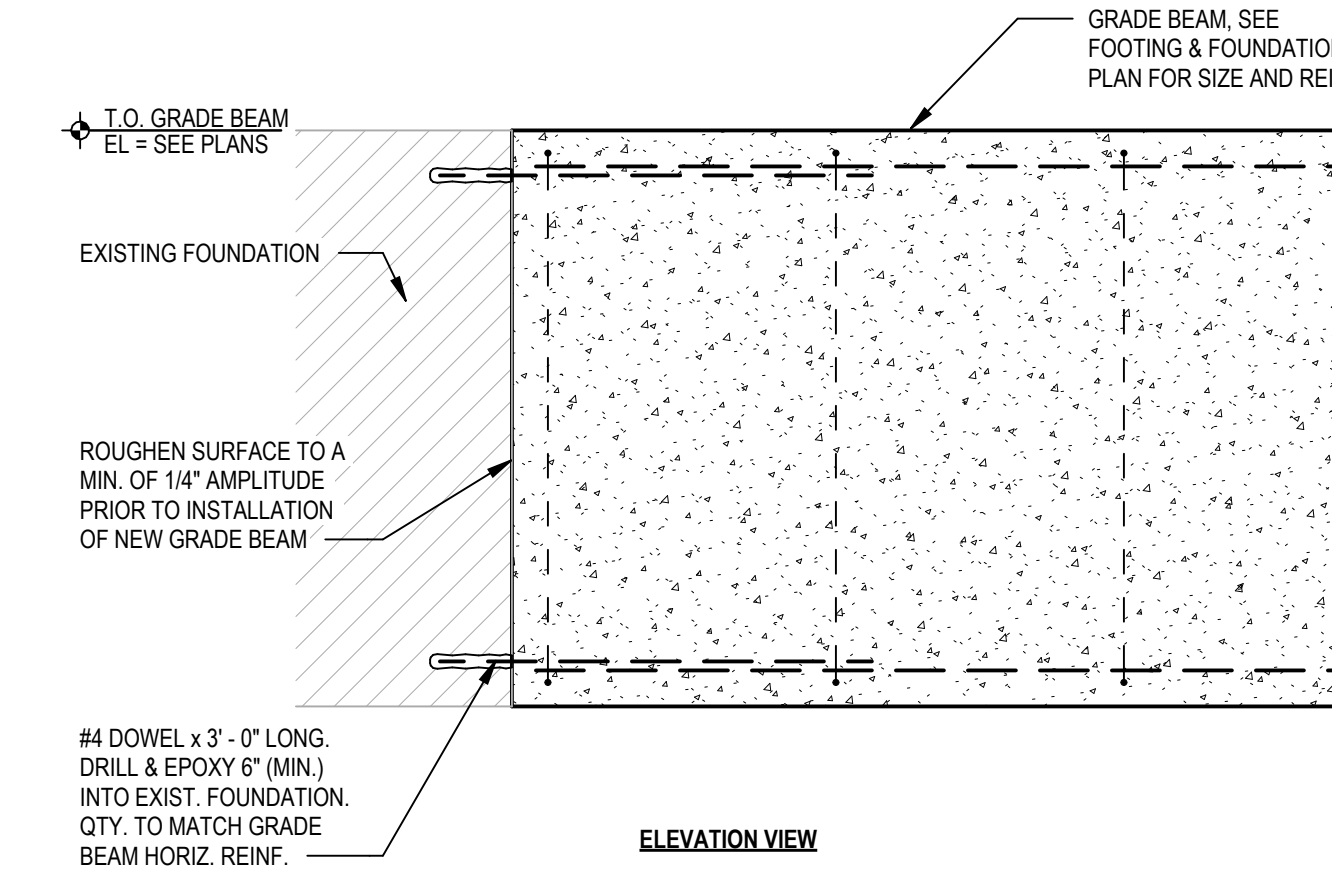
3 TYPICAL GRADE BEAM STEP

SCALE: 3/4" = 1'-0"



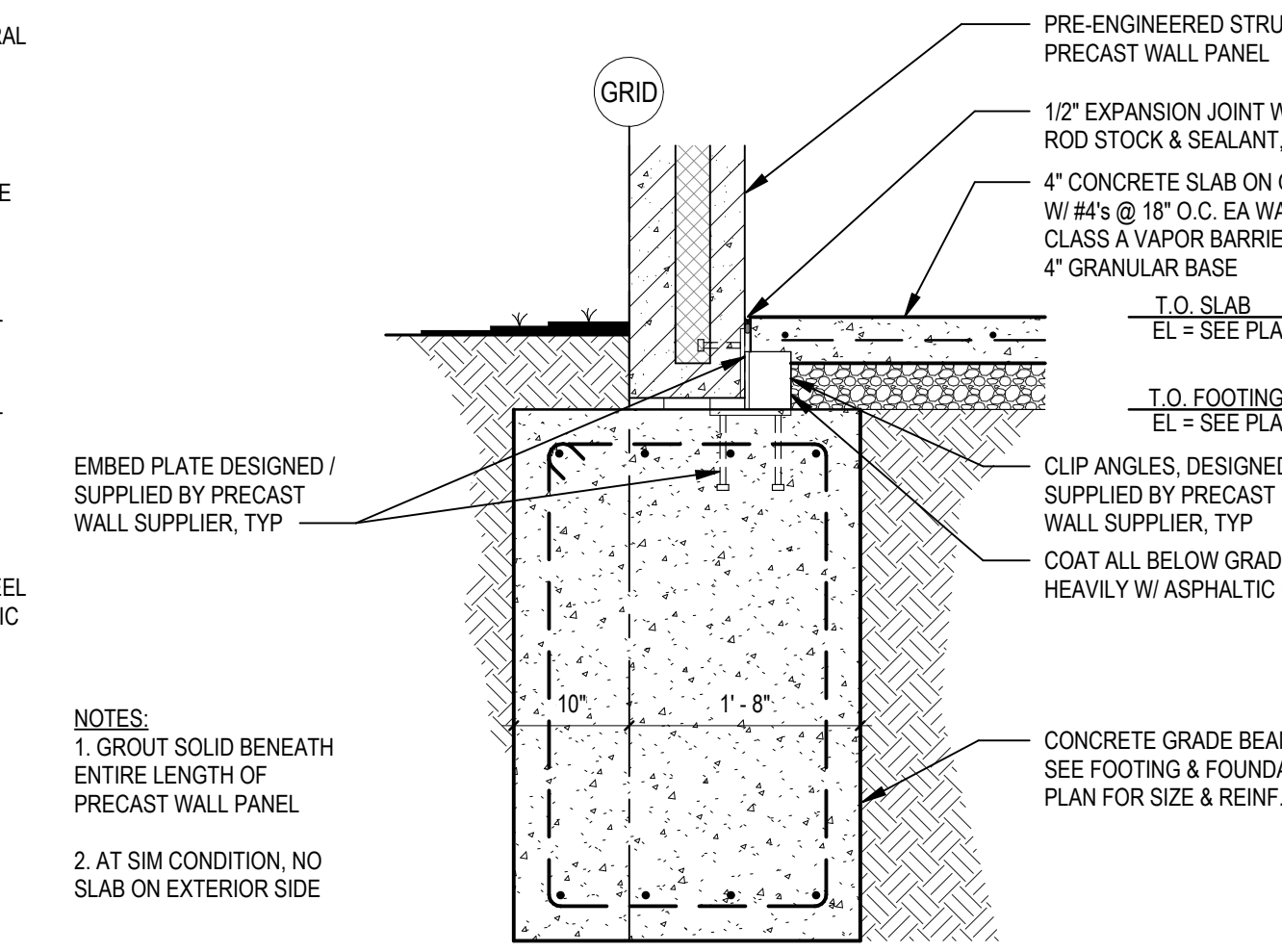
8 FOUNDATION SECTION

SCALE: 3/4" = 1'-0"



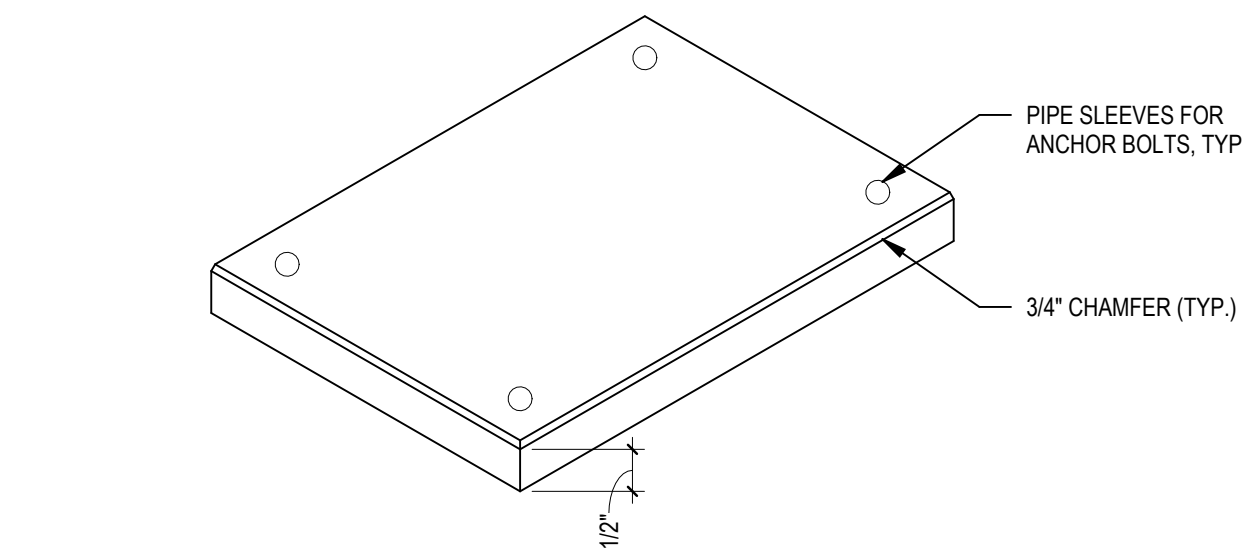
4 TYPICAL GRADE BEAM CONN. TO EXIST.

SCALE: 3/4" = 1'-0"



9 FOUNDATION SECTION

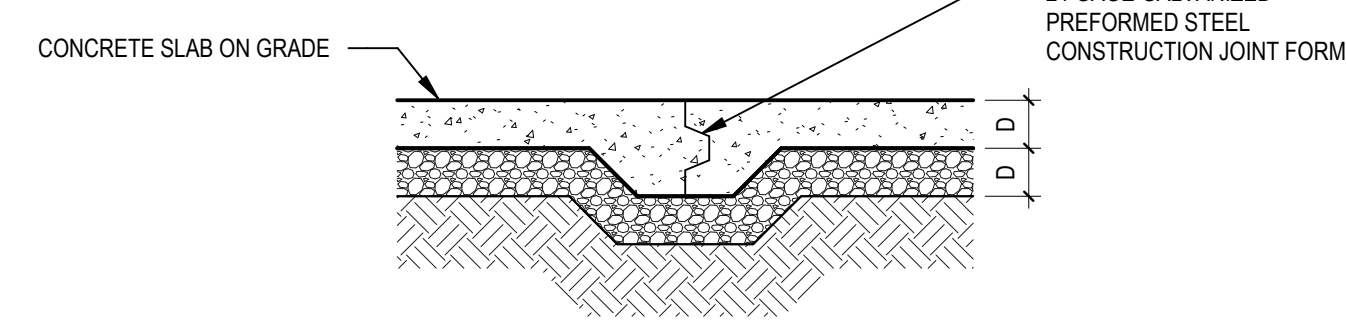
SCALE: 3/4" = 1'-0"



NOTES:
1. PROVIDE 30# FELT BETWEEN BASE & FLOOR. BASE SHALL BE DOWELED TO FLOOR.
2. ALL BASES SUPPORTING BOTH EQUIPMENT AND A CONCRETE INERTIA PAD TO BE REINFORCED AS FOLLOWS - PROVIDE #4 REBAR @ 12" O.C. BOTH WAYS IN BASE.
3. ADJUST SIZE AS REQUIRED FOR INDIVIDUAL EQUIPMENT INSTALLED.
4. COORDINATE SIZE AND LOCATION WITH MECHANICAL CONTRACTOR.

5 MECHANICAL EQUIPMENT BASE

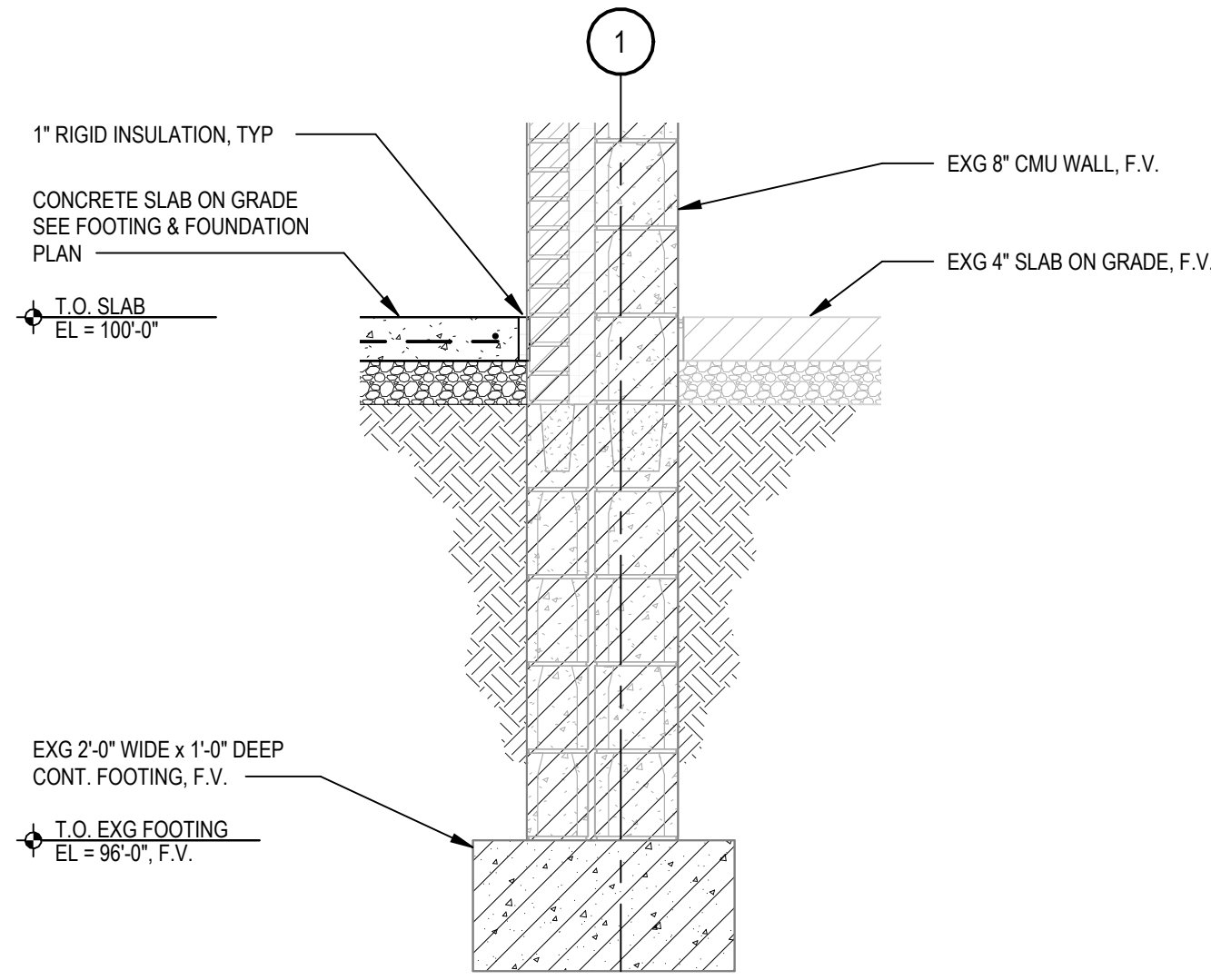
SCALE: NO SCALE



NOTES:
1. D = SLAB DEPTH, SEE PLANS.
2. AT CONTRACTOR'S OPTION CONTROL JOINTS MAY BE CREATED BY SAWCUTTING 1/8" WIDE x D/4 DEEP GROOVES INTO SLAB. CUTS MUST BE MADE WITHIN 12 HOURS OF COMPLETION OF SLAB FINISHING OPERATIONS. IF JOINTS ARE MADE BY SAWING, THICKENED PORTION OF SLAB SHALL BE ELIMINATED.

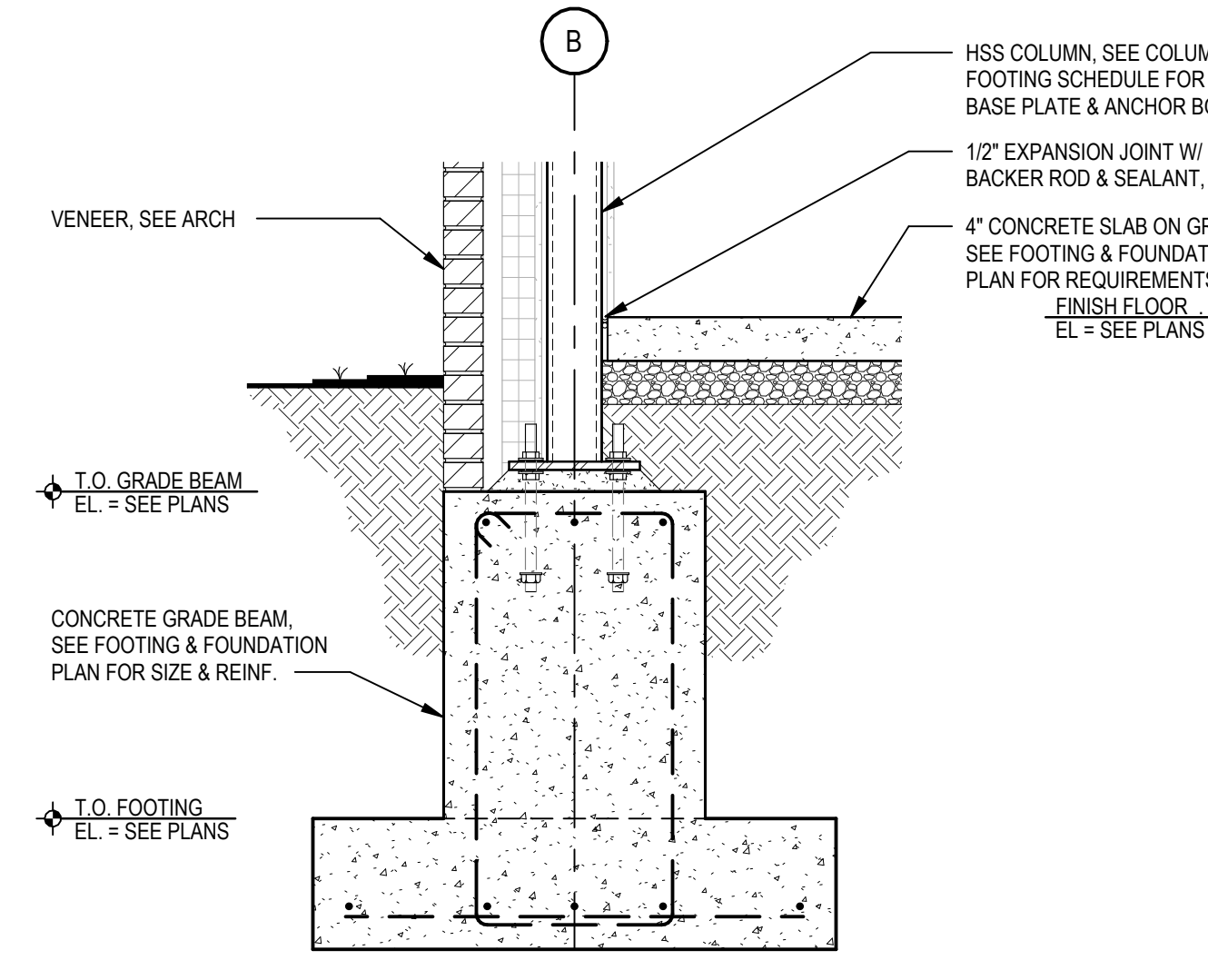
6 CONTROL JOINT DETAIL

SCALE: 3/4" = 1'-0"



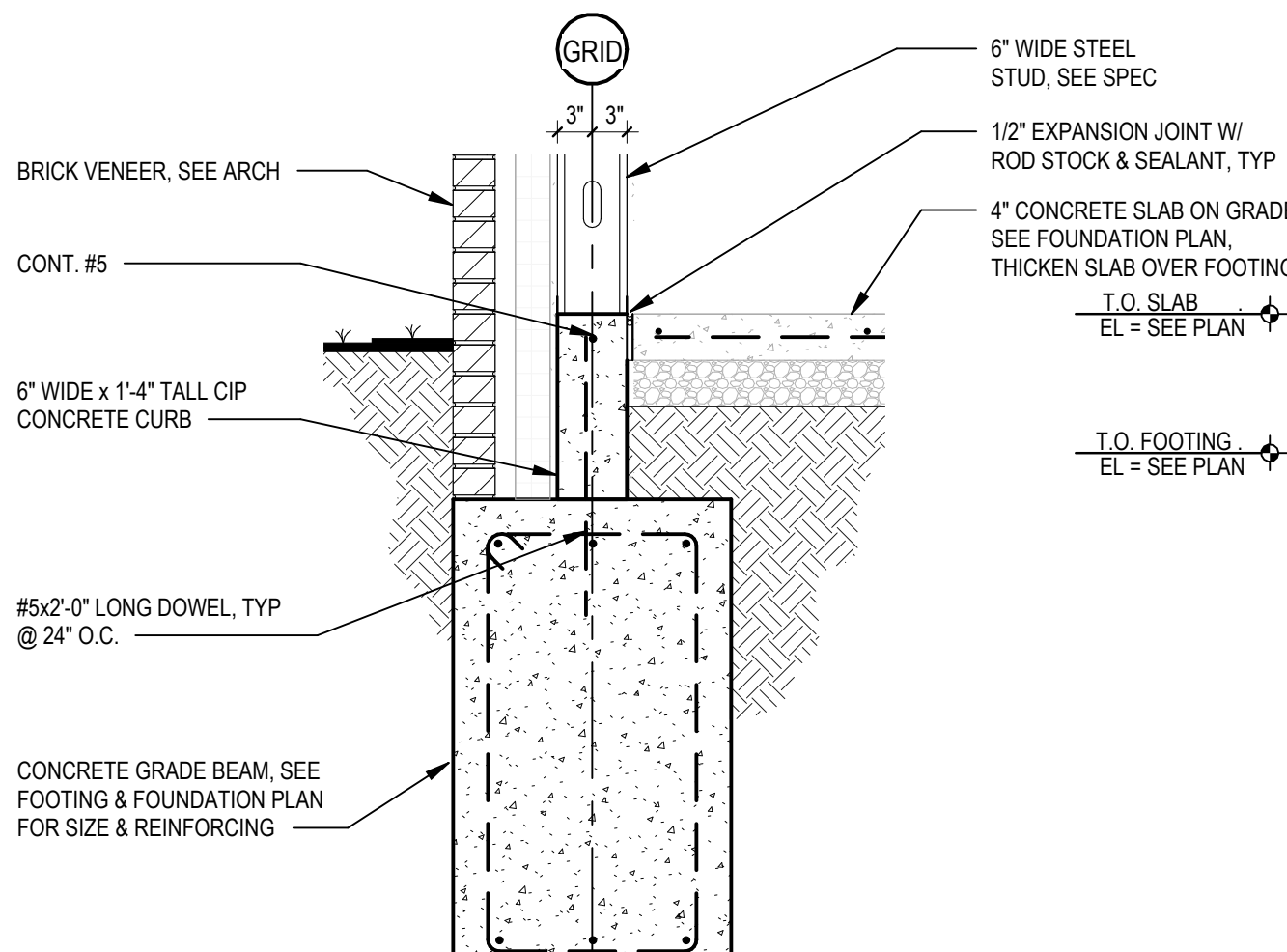
12 FOUNDATION SECTION

SCALE: 3/4" = 1'-0"



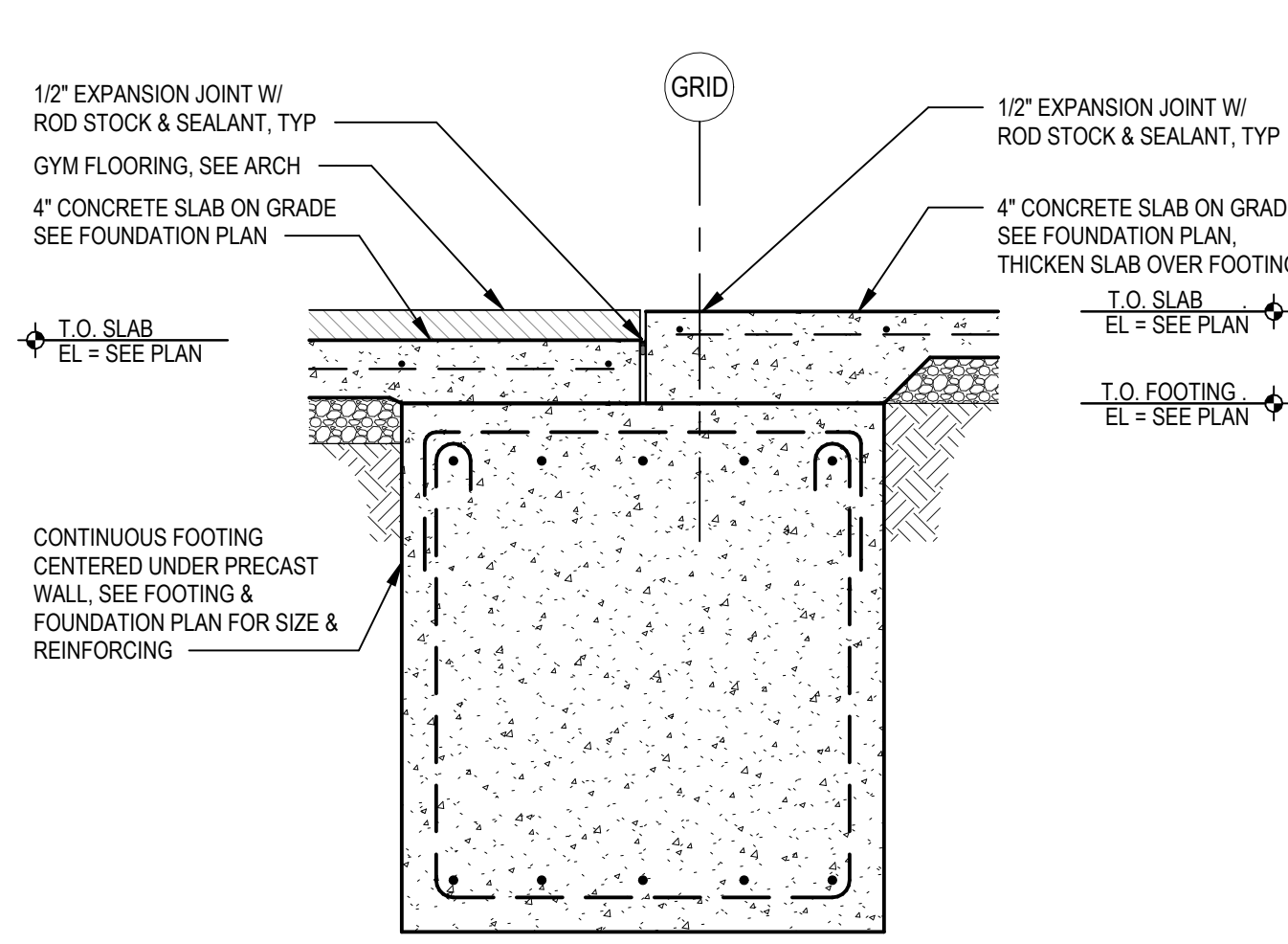
13 FOUNDATION SECTION

SCALE: 3/4" = 1'-0"



10 FOUNDATION SECTION

SCALE: 3/4" = 1'-0"



11 CURB DETAIL

SCALE: 3/4" = 1'-0"

Owner Review Set

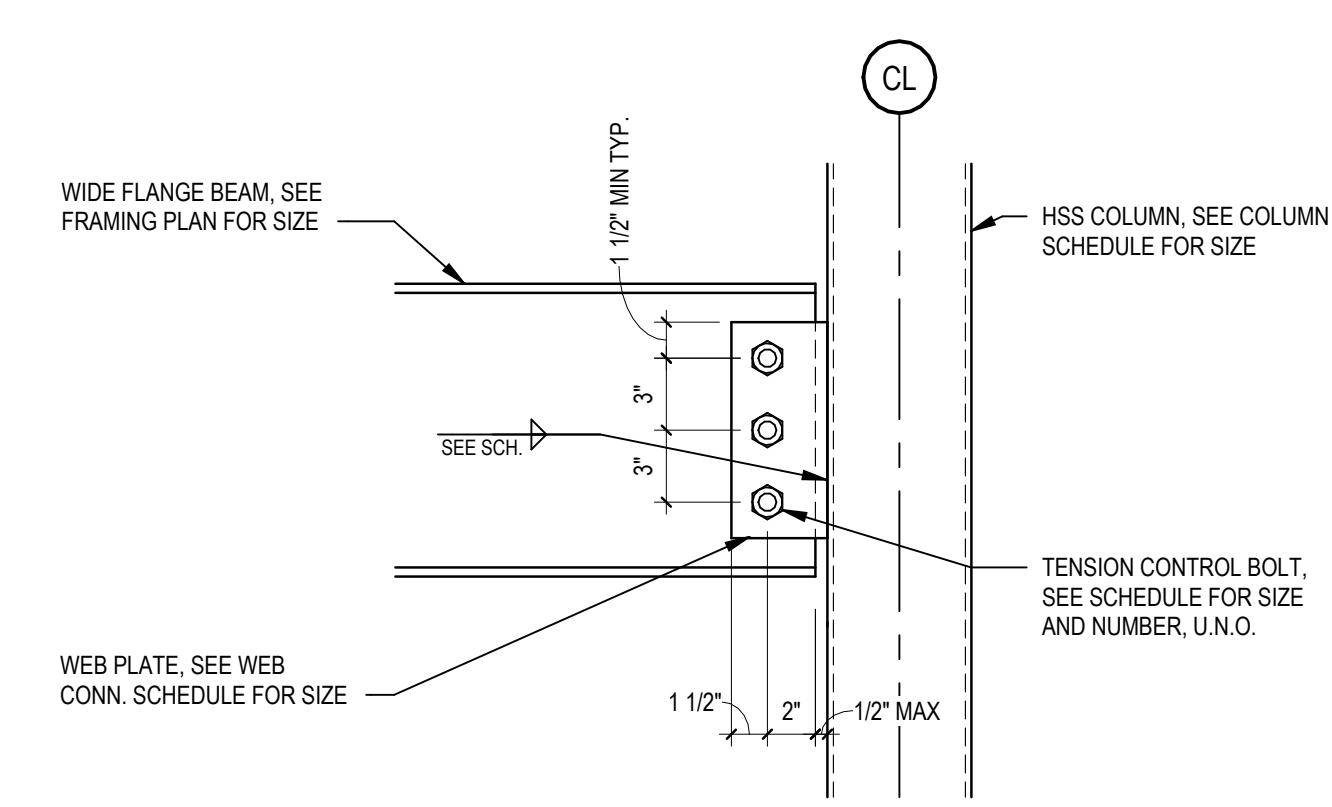
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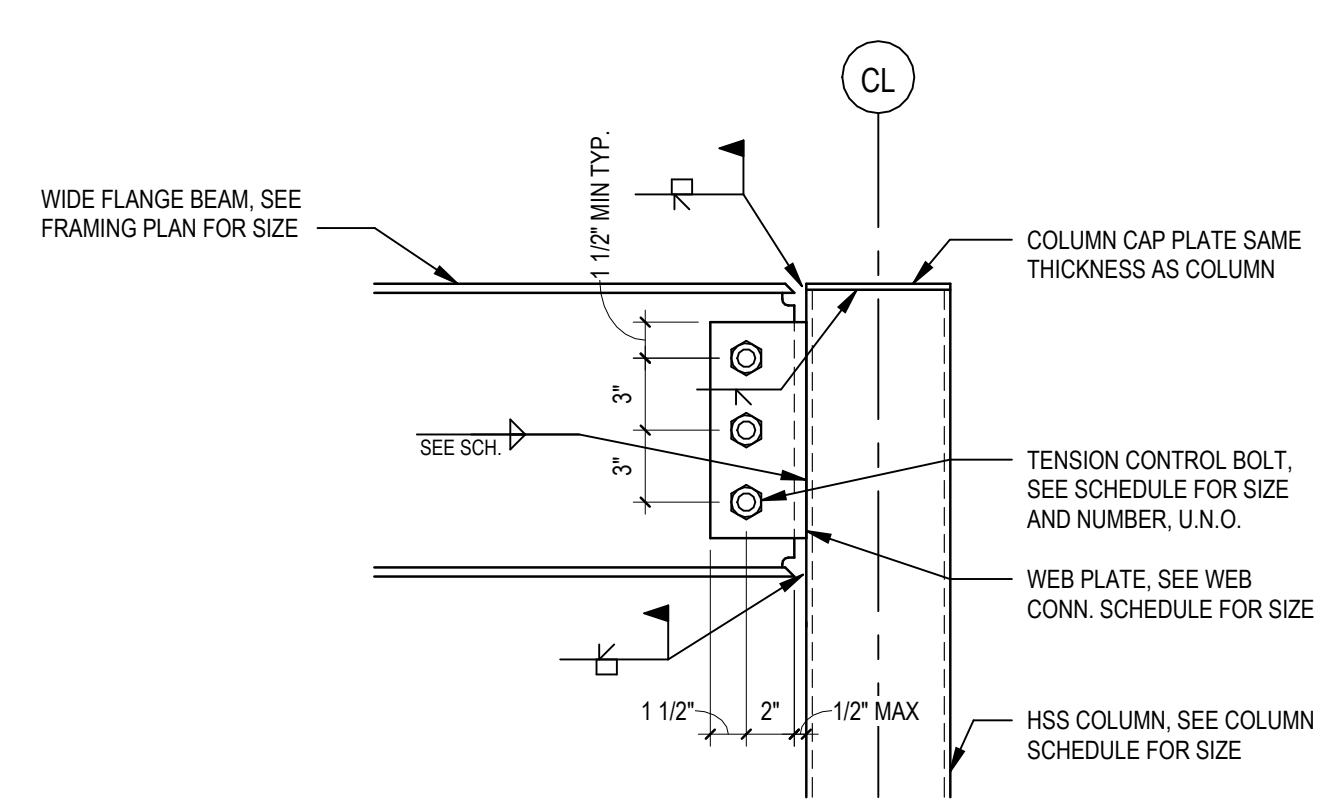
CE No.: 308-003-23

October 31, 2025

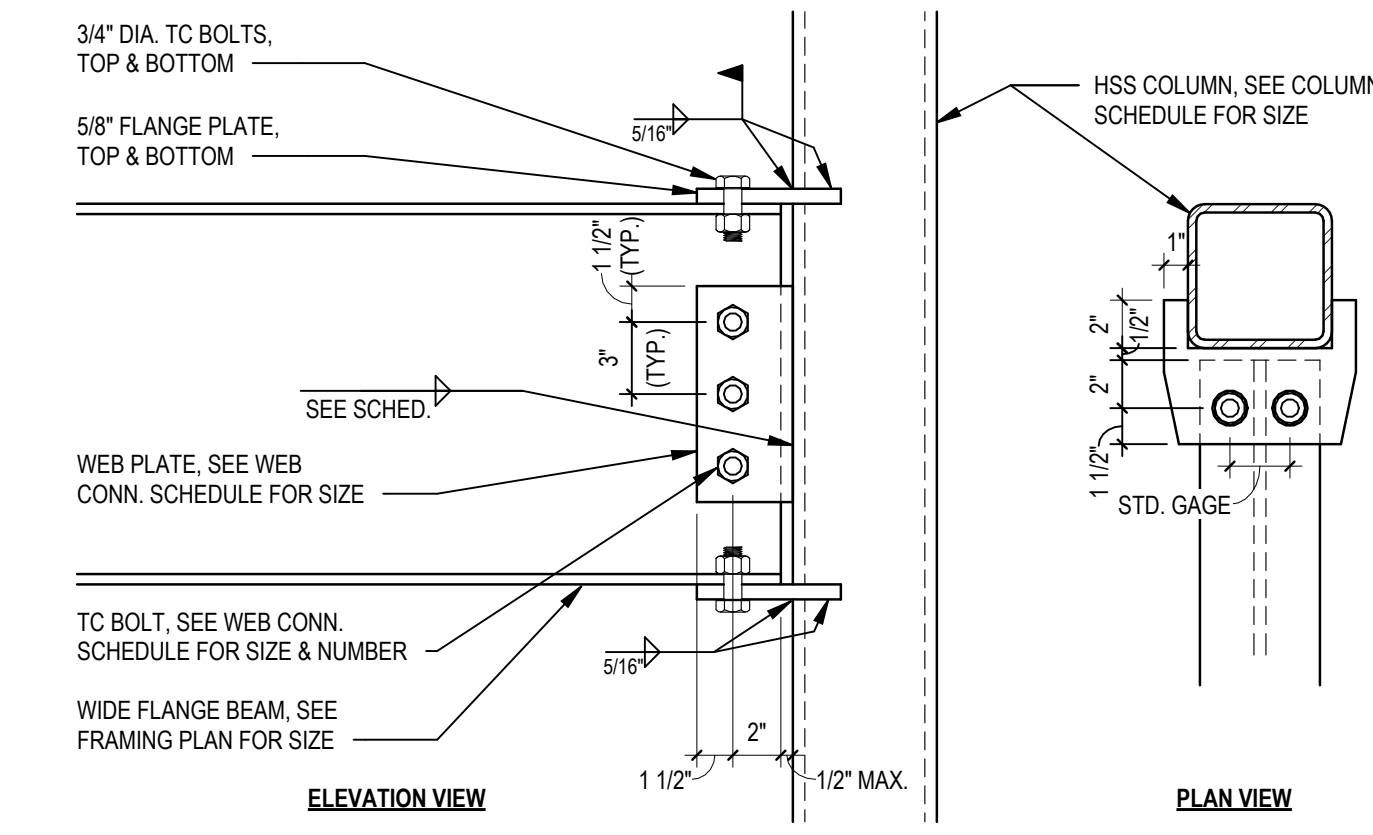
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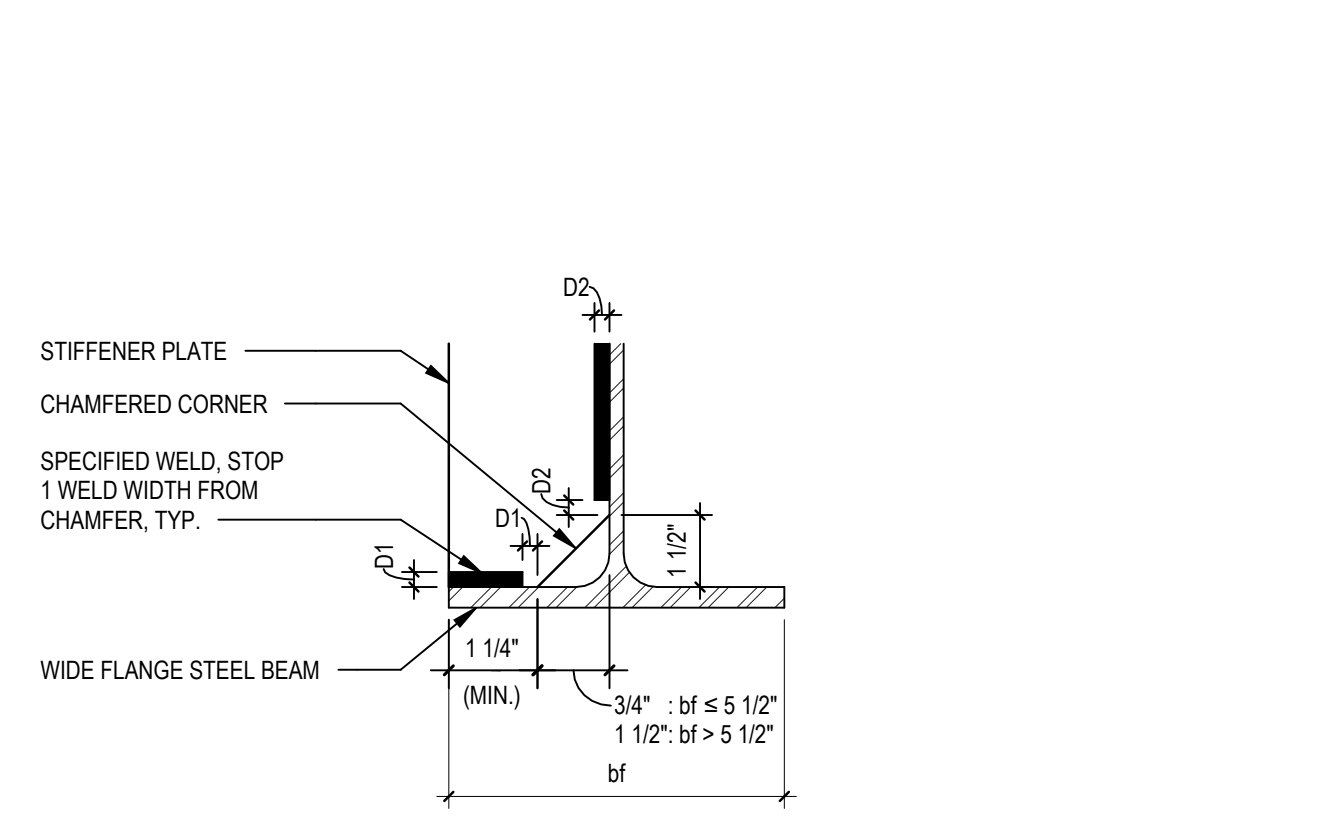
1 BEAM TO HSS COLUMN (PINNED)
SCALE: 1 1/2" = 1'-0"



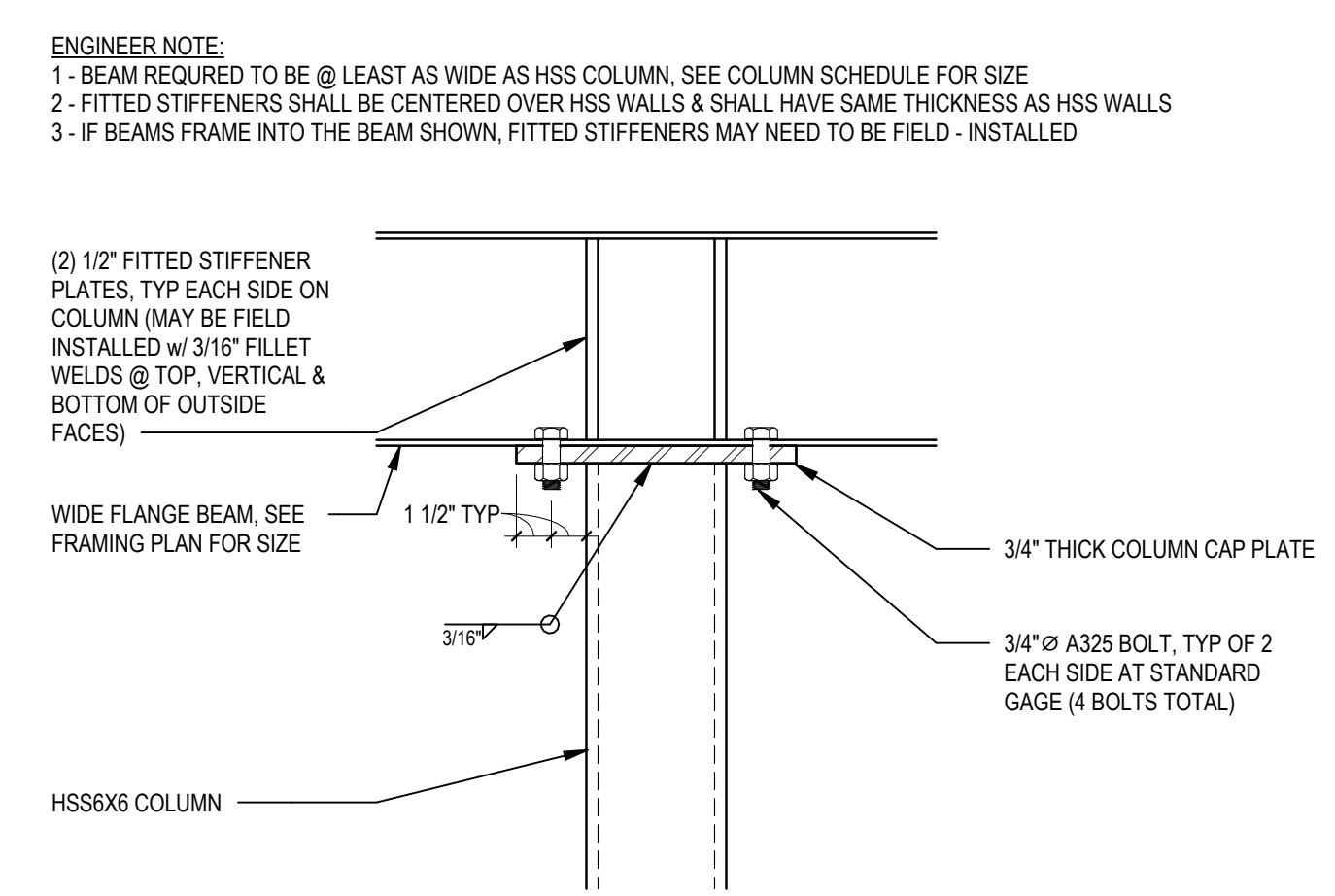
2 BEAM TO HSS COLUMN (FIXED)
SCALE: 1 1/2" = 1'-0"



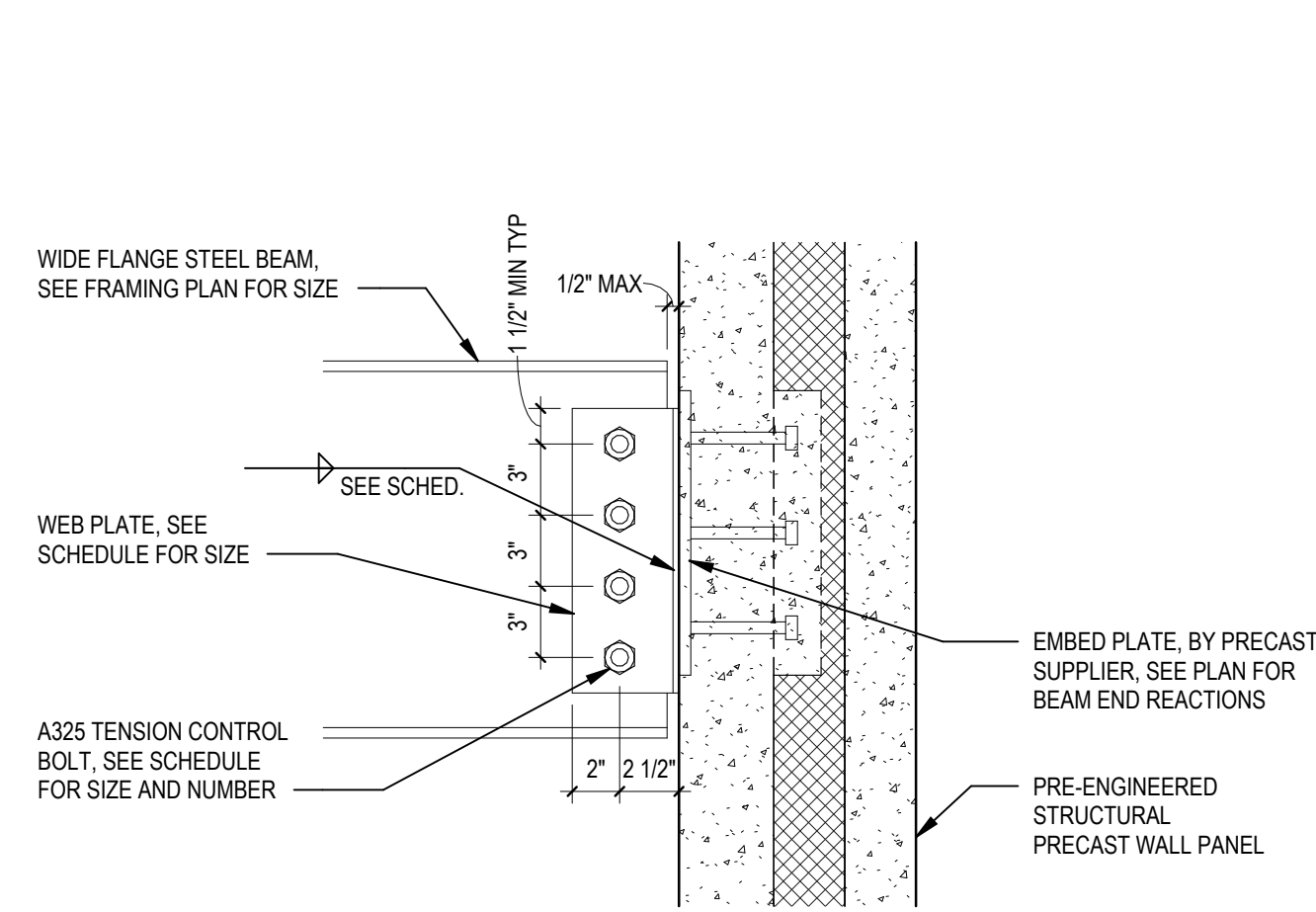
3 BEAM TO HSS COLUMN (FIXED)
SCALE: 1 1/2" = 1'-0"



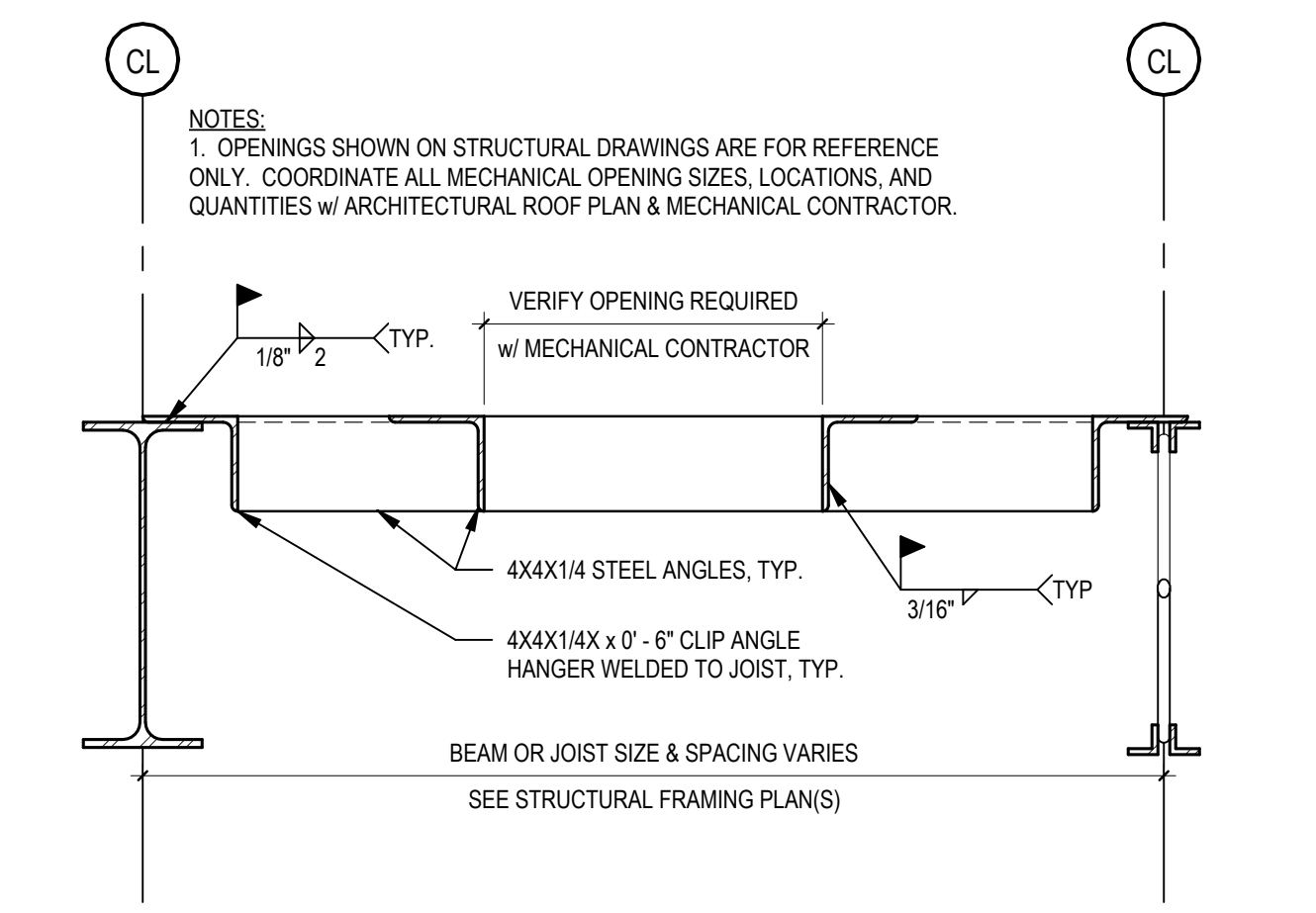
4 TYPICAL STIFFENER PLATE WELD DETAIL
SCALE: 3" = 1'-0"



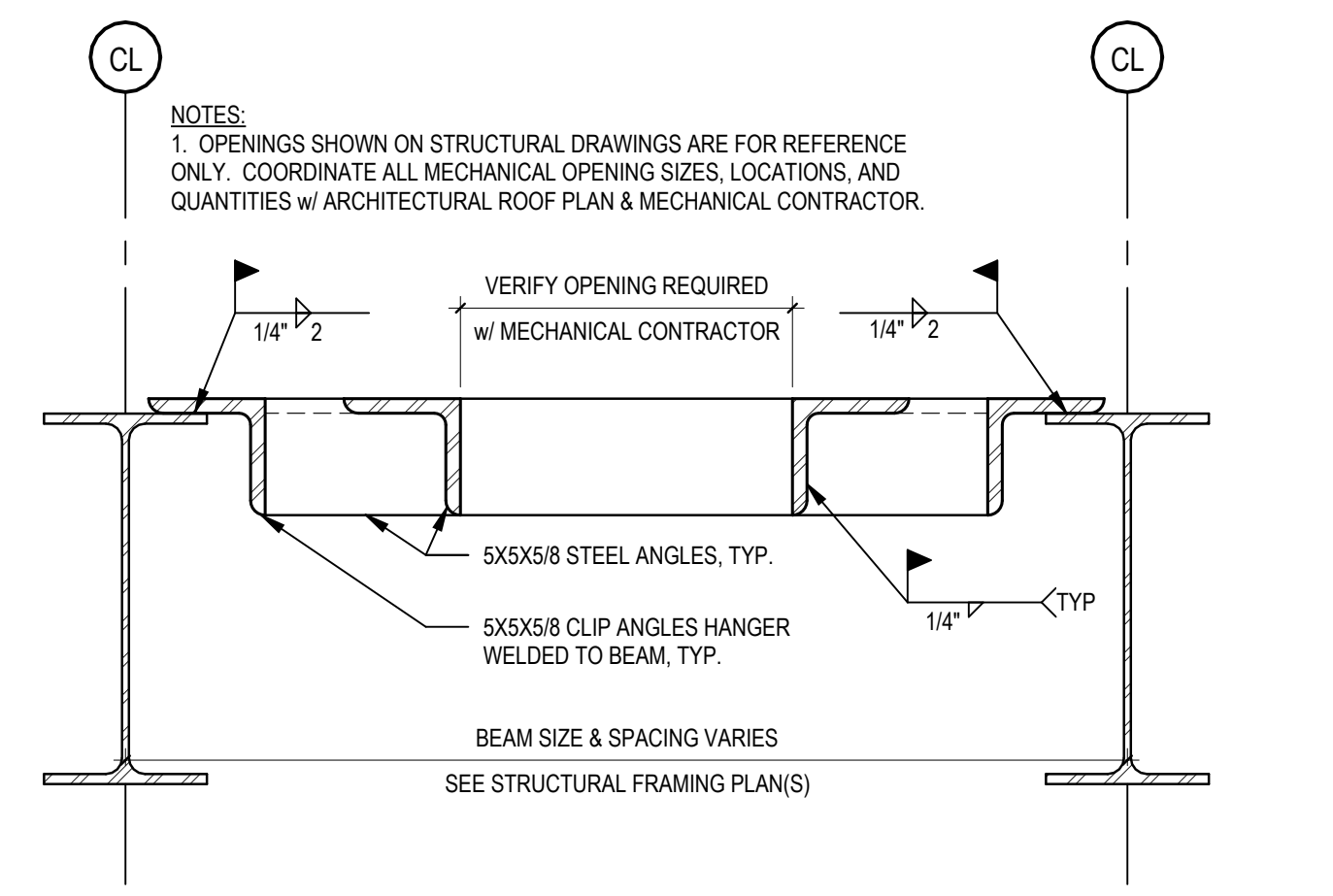
5 BEAM OVER HSS COLUMN (FIXED)
SCALE: 1 1/2" = 1'-0"



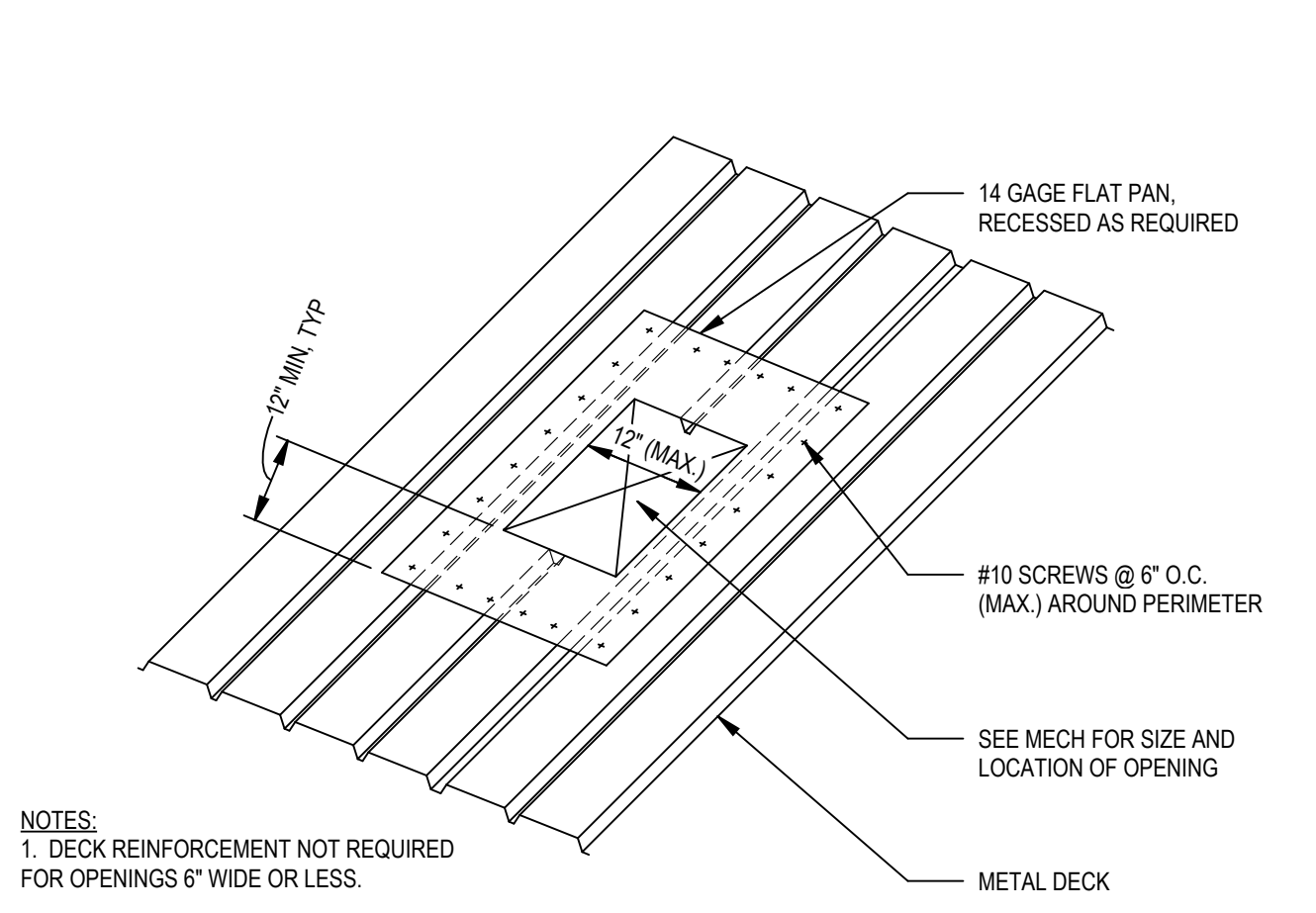
6 BEAM TO PRECAST
SCALE: 1 1/2" = 1'-0"



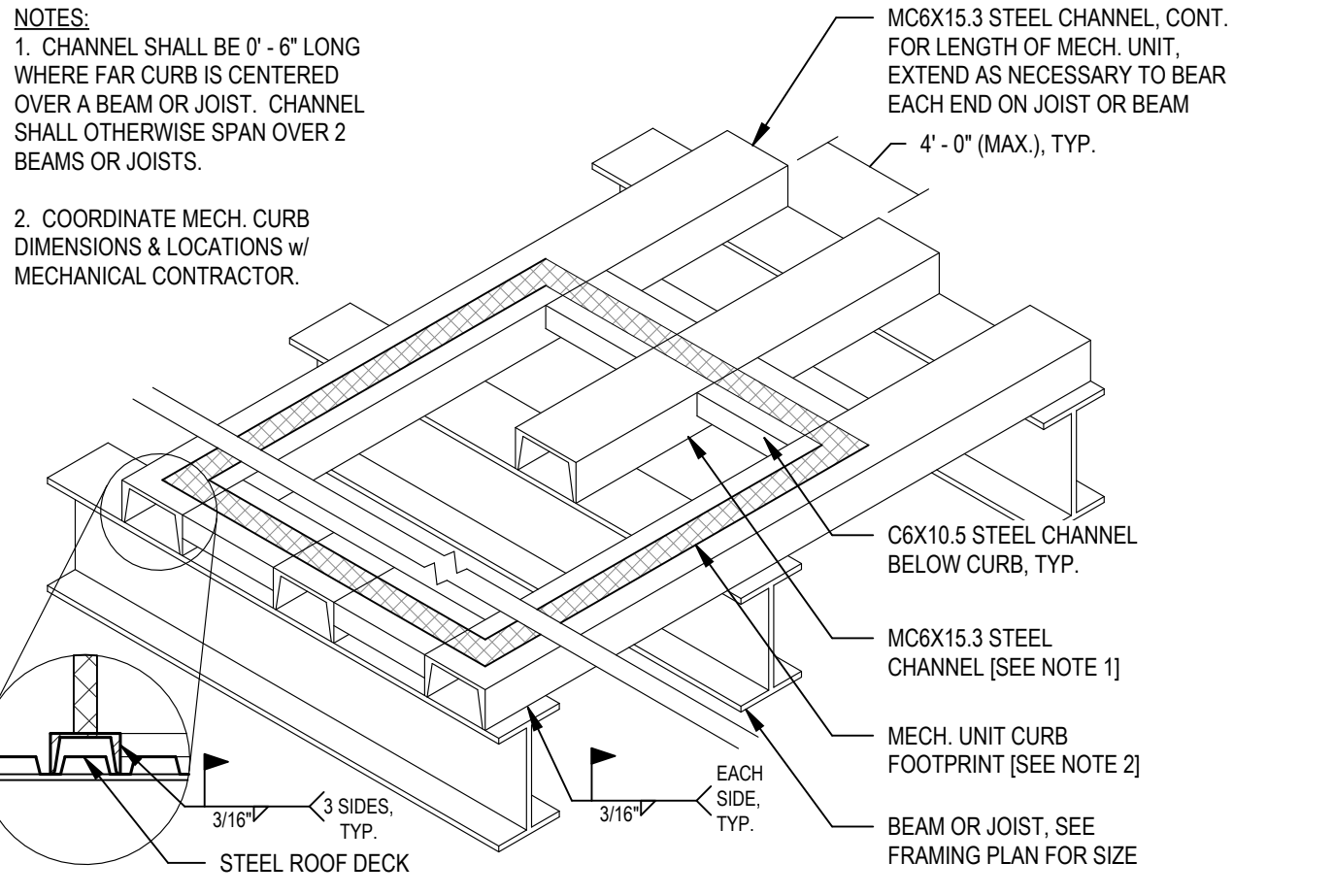
7 TYPICAL ROOF MECH OPENING FRAME
SCALE: 1 1/2" = 1'-0" FOR OPENINGS UP TO 6'-0" WIDE PERP. TO DECK SPAN



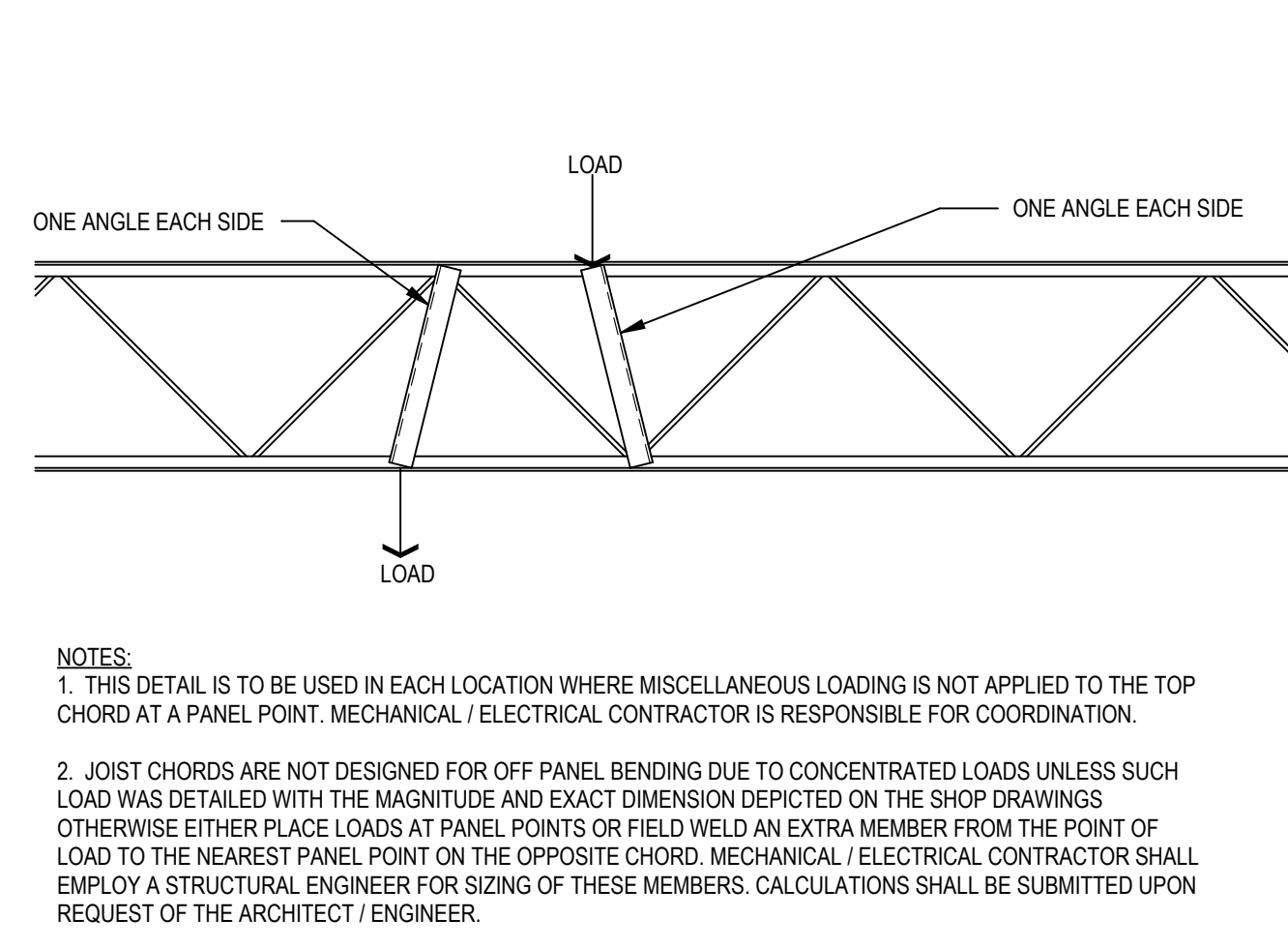
8 TYPICAL ROOF MECH OPENING FRAME
SCALE: 1 1/2" = 1'-0" FOR OPENINGS 6'-0" TO 12'-0" WIDE PERP. TO DECK SPAN



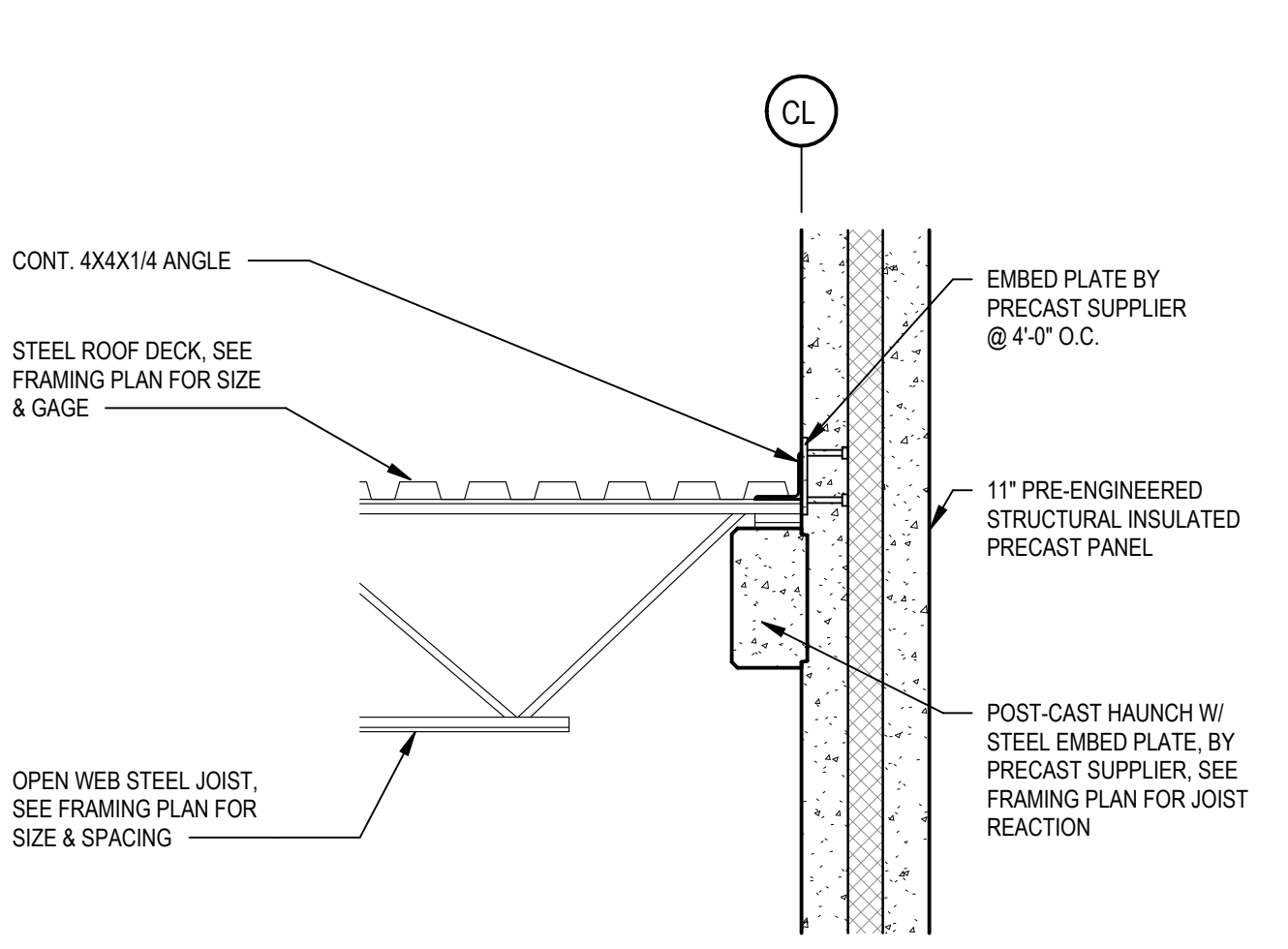
9 METAL ROOF DECK OPENING DETAIL
SCALE: NO SCALE FOR OPENINGS UP TO 1'-0" WIDE PERP. TO DECK SPAN



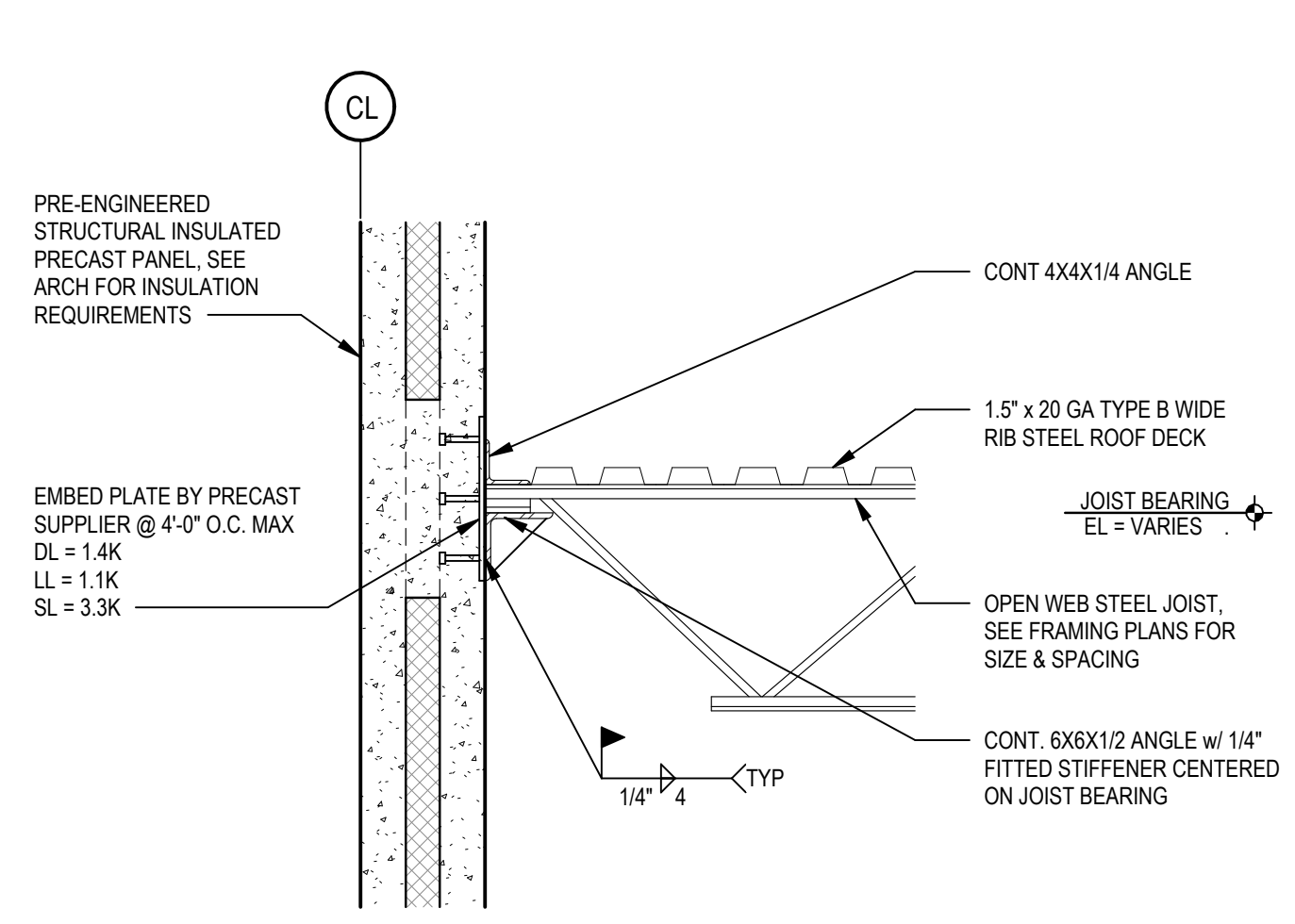
10 TYPICAL MECH. CURB OVER ROOF DECK
SCALE: 3/4" = 1'-0"



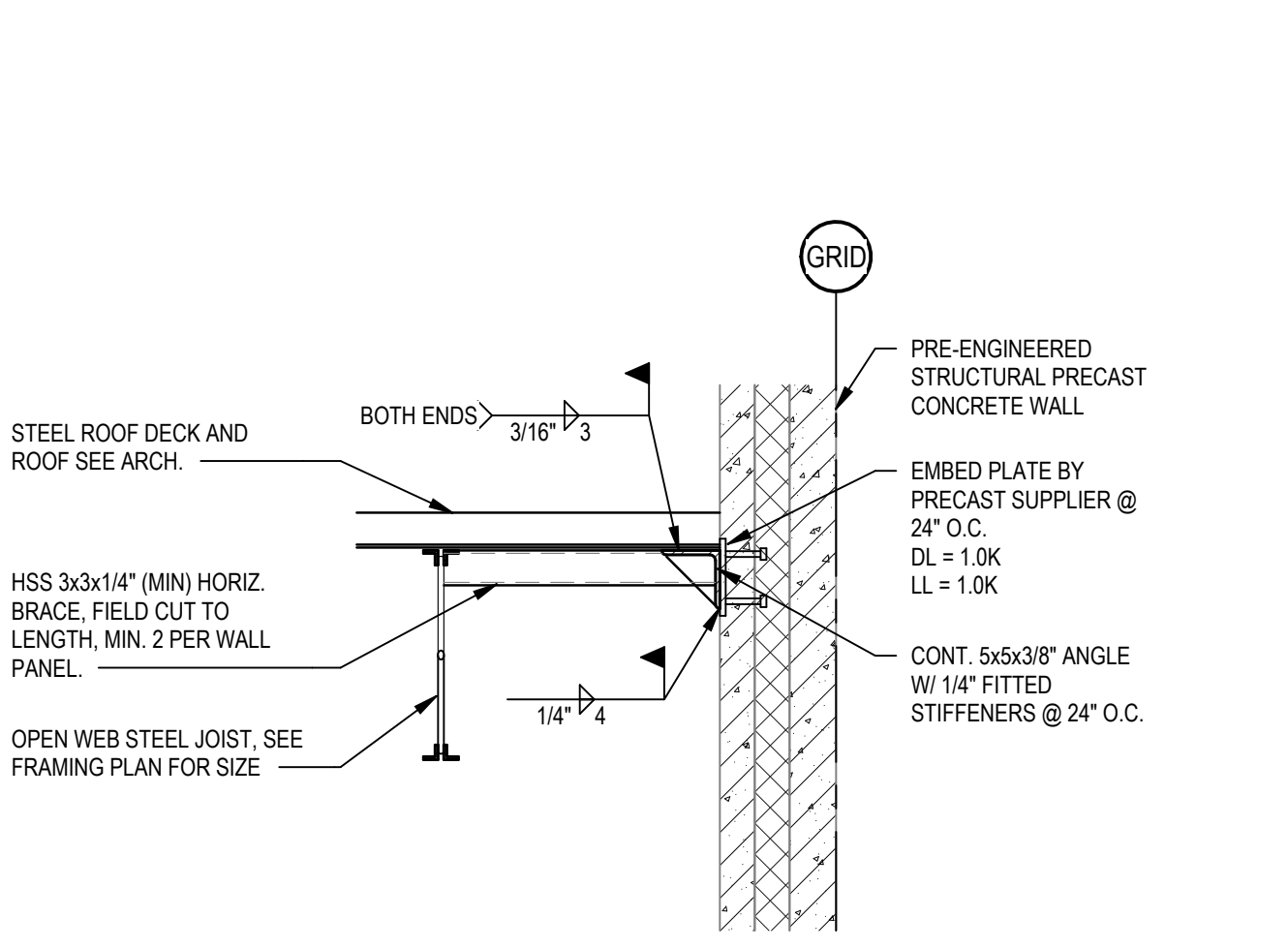
11 TYPICAL JOIST ELEVATION
SCALE: 3/4" = 1'-0"



12 JOIST SECTION TO PRECAST PANEL
SCALE: 3/4" = 1'-0"



13 JOIST SECTION TO PRECAST PANEL
SCALE: 3/4" = 1'-0"



14 DECK SECTION TO PRECAST PANEL
SCALE: 3/4" = 1'-0"

WEB CONNECTION SCHEDULE					
BEAM SIZE	CONNECTION TYPES 1, 2, 3 & OTHER SINGLE PLATE CONNECTIONS			CONNECTION TYPE 2	
	WEB PLATE (4)	WEB PLATE WELD	WEB BOLTS (3)	FLANGE PLATE THICKNESS	FLANGE PLATE BOLTS (3)
W21	5/16"	1/4"	(5) 3/4" ϕ	1/2"	(4) 3/4" ϕ
W18	5/16"	1/4"	(4) 3/4" ϕ	1/2"	(4) 3/4" ϕ
W14	5/16"	1/4"	(3) 3/4" ϕ	1/2"	(4) 3/4" ϕ
W12, W10, W8	5/16"	1/4"	(2) 3/4" ϕ	1/2"	(4) 3/4" ϕ

1. NUMBERS IN PARENTHESIS REFERENCE 'GENERAL NOTES - STEEL' ON SHEET 50.00

2. THESE CONNECTION TYPES ARE TO BE USED FOR ALL BEAMS UNLESS SPECIFICALLY DETAILED OTHERWISE IN THE CONTRACT DOCUMENTS.

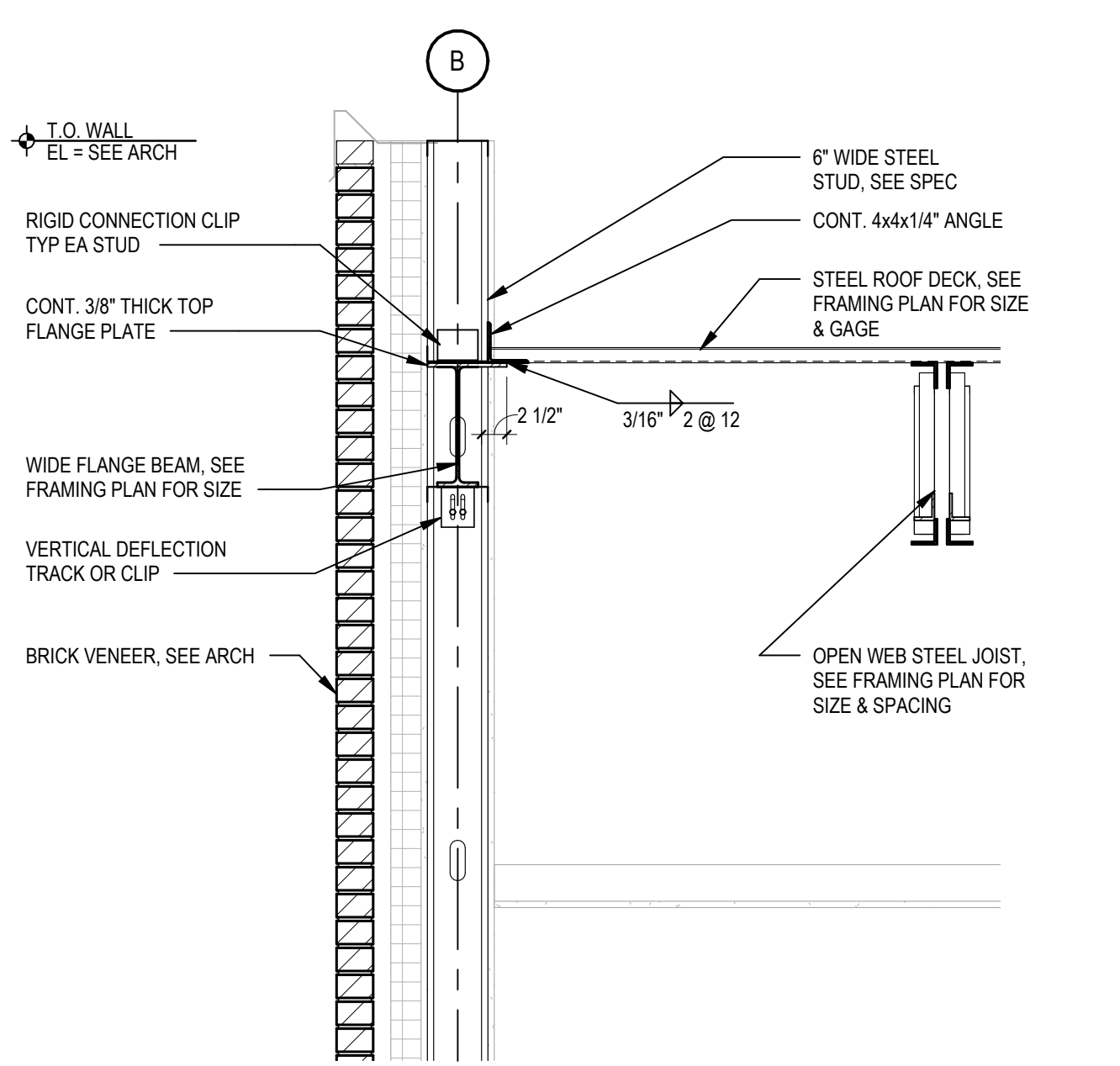
3. ALL DIMENSIONS SHOWN IN THE CONNECTION DETAILS & CONNECTION SCHEDULE SHALL BE MAINTAINED UNLESS PRE-APPROVED BY ENGINEER OF RECORD.

4. HOLES IN CONNECTION PLATES & ANGLES SHALL BE AISC STANDARD SHORT SLOTS, w/ LONG DIMENSION OF SLOT HORIZONTAL IN THE DIRECTION OF BEAM SPAN, U.N.O.

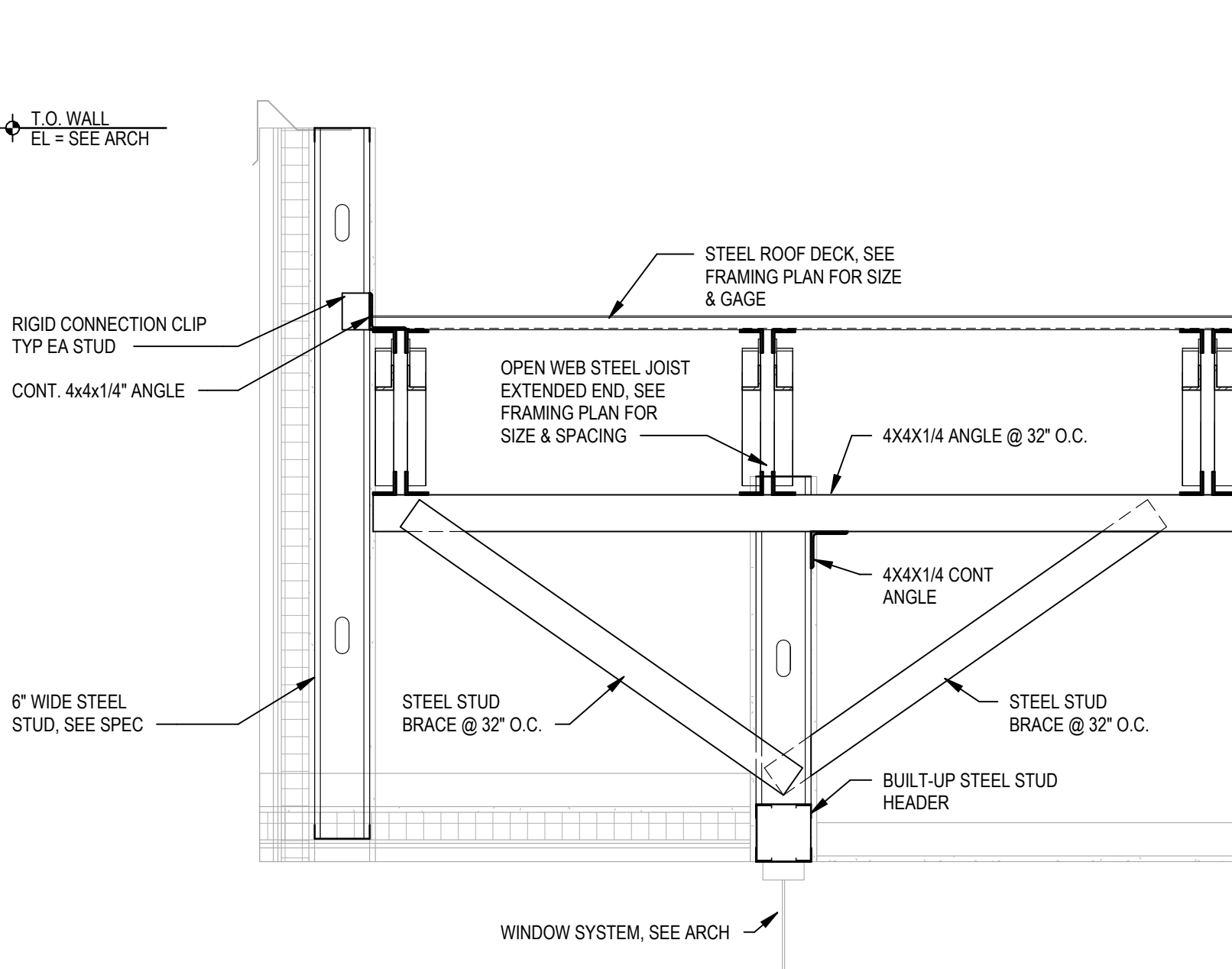
Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions

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Architecture Contact: Tim Ripp
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1010 Lincoln Mall, Suite 200
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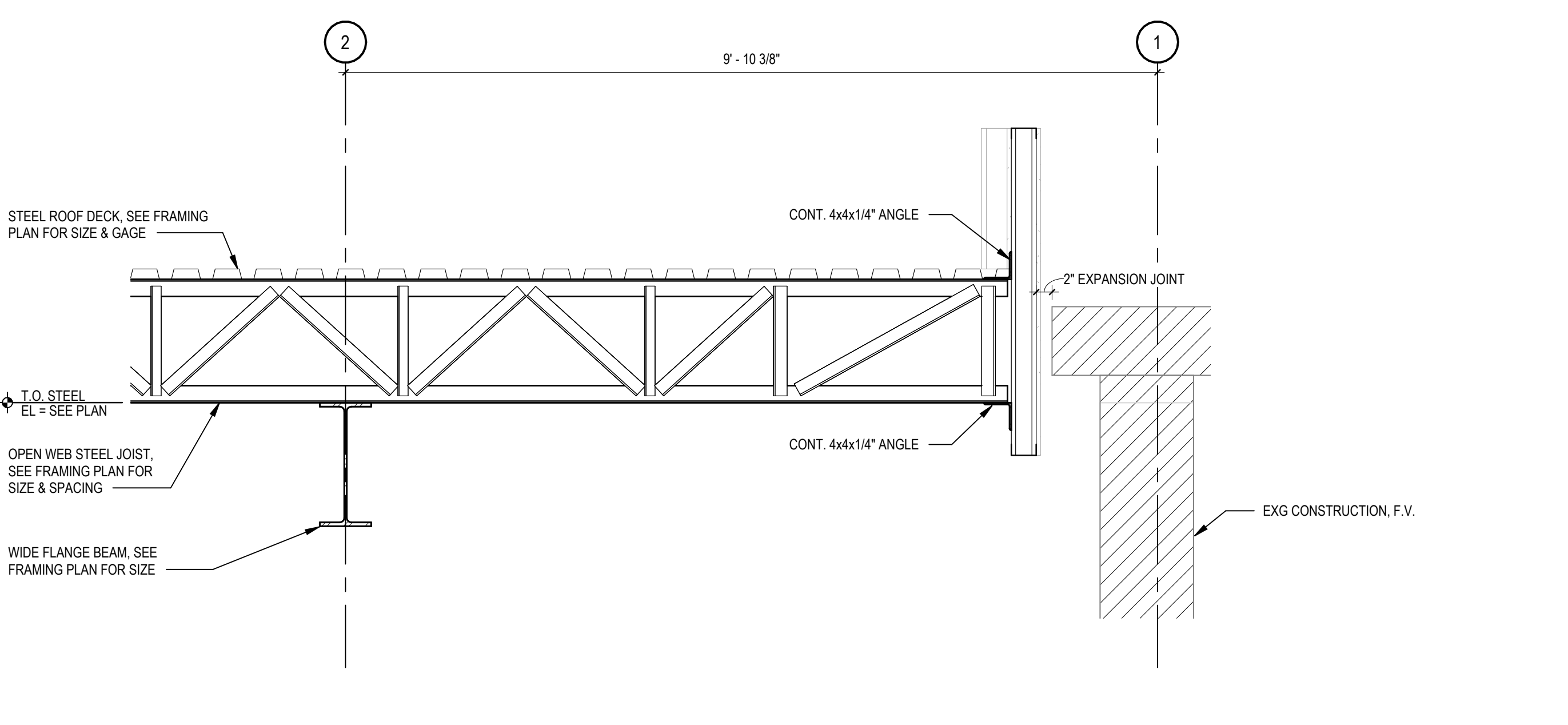
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15 FRAMING SECTIONS
SCALE: 3/4" = 1'-0"



16 FRAMING SECTIONS
SCALE: 3/4" = 1'-0"



17 FRAMING SECTIONS
SCALE: 3/4" = 1'-0"

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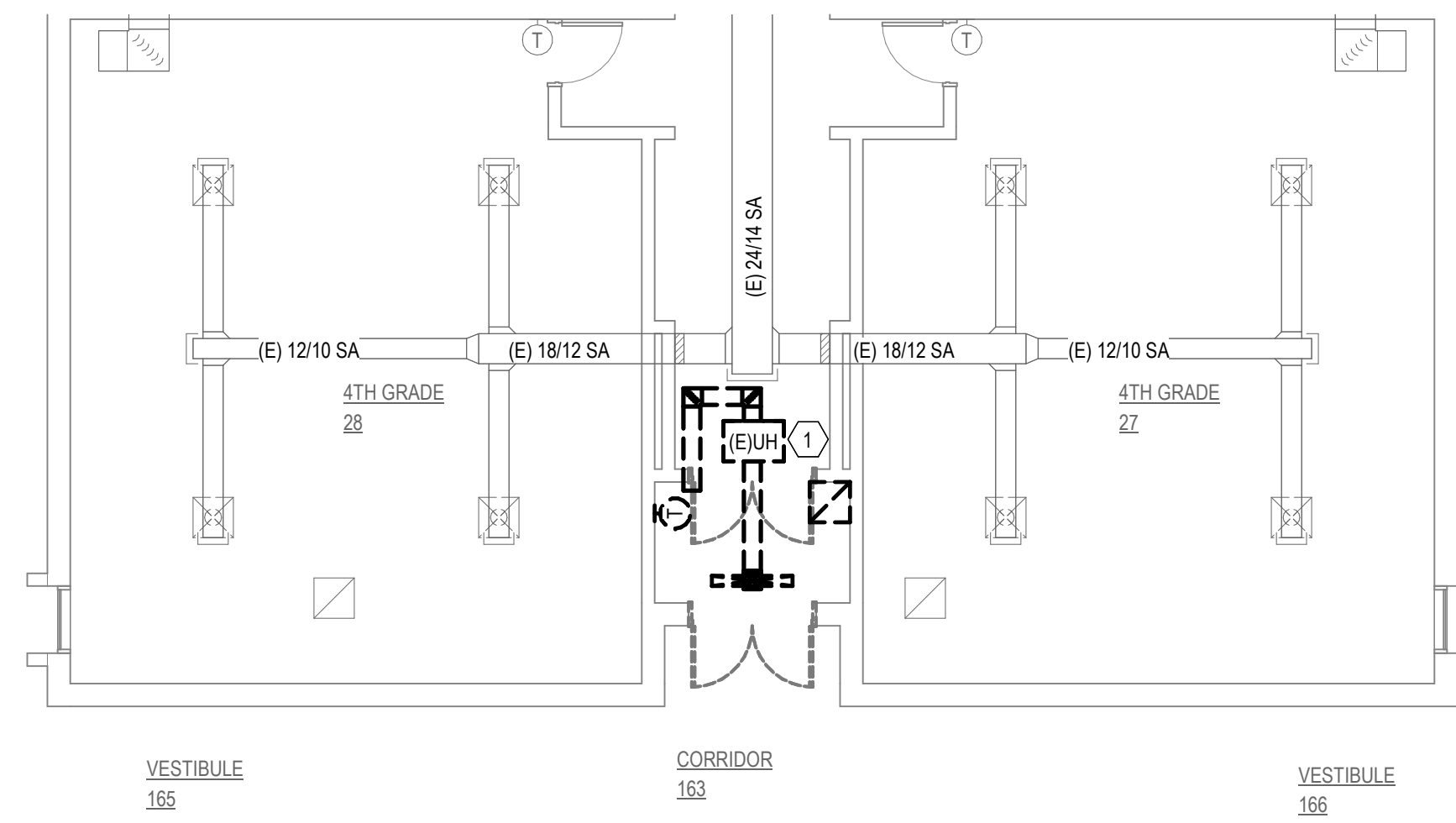
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MECHANICAL ABBREVIATIONS AND SYMBOLS LEGEND

ABBREVIATIONS		ABBREVIATIONS		PIPING		SHEET METAL		TEMPERATURE CONTROL		FIRE SUPPRESSION	
A	COMPRESSED AIR	OA	OUTSIDE AIR	15	BALL VALVE	126	RECTANGULAR DUCT - FIRST NUMBER INDICATES SIZE SHOWN	XXX	CONTROL POINT	101	SPRINKLER BRANCH WITH HEADS
AD	AREA DRAIN	OAT	OUTSIDE AIR TEMPERATURE	16	GATE VALVE	130	ROUND DUCT	102	AIRFLOW MEASURING STATION	102	SIAMASE CONNECTION
AF	ABOVE FINISHED FLOOR	OB	MANUAL OPPOSED BLADE BALANCING DAMPER	17	GLOBE VALVE	136	OVAL DUCT - FIRST NUMBER INDICATES SIZE SHOWN	103	CARBON DIOXIDE SENSOR	103	FIRE HOSE CABINET
AI	ANALOG INPUT	PC	PLUMBING CONTRACTOR	18	BUTTERFLY VALVE	138	FLEX DUCT	104	STATIC PRESSURE SWITCH	104	FIRE HYDRANT
AO	ANALOG OUTPUT	PV	POST INDICATOR VALVE	19	BALANCING VALVE	140	TURNING VANES	105	TEMPERATURE SENSOR WITH AVERAGING ELEMENT	105	POST INDICATOR VALVE
AP	AIR PRESSURE DROP	PVC	POLY VINYL CHLORIDE	20	CHECK VALVE	142	POSITIVE PRESSURE DUCT UP	106	MOTORIZED DAMPER	106	O.S. & Y. VALVE
AV	ACID VENT	RA	RETURN AIR	21	VACUUM BREAKER BACKFLOW VALVE 0.5" - 2"	144	POSITIVE PRESSURE DUCT DOWN	107	SMOKE DAMPER	107	FLOW SWITCH
AW	ACID WASTE	RW	PURE WATER	22	PRESSURE REGULATING VALVE	146	NEGATIVE PRESSURE DUCT UP	108	STATIC PRESSURE SENSOR	108	FIRE PROTECTION PIPING
BFP	BACKFLOW PREVENTER	RCP	REINFORCED CONCRETE PIPE	23	STRAINER	148	NEGATIVE PRESSURE DUCT DOWN	109	MOTOR	109	3-WAY AUTOMATIC CONTROL VALVE - NORMALLY OPEN, CLOSED AND COMMON PORTS INDICATED
BHP	BRAKE HORSEPOWER	REL.A	RELIEF AIR	24	SANITARY/STORM DRAIN BELOW GRADE OR BELOW FLOOR	150	OVAL DUCT UP AND DOWN	110	MOTOR	110	2-WAY AUTOMATIC CONTROL VALVE - NORMALLY CLOSED
BTU	BRITISH THERMAL UNIT	RG	REFRIGERANT HOT GAS	25	PIPING - SEE ABBREVIATION LEGEND FOR TYPE OF SERVICE (E.G. CWIS SHALL BE CHILLED WATER SUPPLY)	152	MANUAL BALANCING DAMPER	111	MOTOR	111	2-WAY AUTOMATIC CONTROL VALVE - NORMALLY OPEN
CA	COMBUSTION AIR	RL	REFRIGERANT LIQUID	26	HOSE BIBB - EQUIP. MARK	154	WALL LOUVER - EQUIP. MARK, SIZE	112	MOTOR	112	AUTOMATIC BUTTERFLY VALVE - NORMALLY CLOSED
CD	CONDENSATE DRAIN	RS	REFRIGERANT SUCTION	27	WALL HYDRANT - EQUIP. MARK (NON FREEZE TYPE)	156	MOTORIZED DAMPER - BLADES PARALLEL TO PAGE	113	MOTOR	113	AUTOMATIC BUTTERFLY VALVE - NORMALLY OPEN
CHWR	CHILLED OR HOT WATER RETURN	S	STORM	28	VENT THRU ROOF - MARK	158	PARALLEL OR OPPOSED BLADE MOTORIZED DAMPER BLADES PERPENDICULAR TO PAGE	114	MOTOR	114	STOP AND WASTE BALL VALVE
CWIS	CHILLED OR HOT WATER SUPPLY	SA	SUPPLY AIR	29	CEILING RETURN GRILLE - EQUIP. MARK, SIZE, CFM	160	FIRE DAMPER AND ACCESS DOOR - EQUIP. MARK	115	MOTOR	115	BALL VALVE WITH PRESSURE TAP
CI	CAST IRON	SAN	SANITARY WASTE PIPING (OUTSIDE BUILDING)	30	CEILING REGISTER - EQUIP. MARK, SIZE, CFM, HEIGHT AFF	162	COMBINATION FIRE/SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	116	MOTOR	116	BALL VALVE WITH PRESSURE TAP & MEMORY STOP
CO	CLEAN OUT	SD	SMOKE DAMPER	31	CEILING DIFFUSER - EQUIPMENT MARK, SIZE, CFM	164	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	117	MOTOR	117	BALL VALVE WITH PRESSURE & TEMPERATURE TAP
CPD	CONDENSATE PUMP DISCHARGE	SP	STATIC PRESSURE	32	CEILING RETURN GRILLE - EQUIP. MARK, SIZE, CFM	166	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	118	MOTOR	118	BALL VALVE WITH PRESSURE & TEMPERATURE TAP & MEMORY STOP
CPVC	CHLORINATED POLY VINYL CHLORIDE	SP	SUMP PUMP	33	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	168	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	119	MOTOR	119	MANUAL BALANCING BALL VALVE WITH MEMORY STOP
CR	CONDENSER WATER RETURN	SS	SUB SOIL DRAIN	34	CEILING RETURN GRILLE - EQUIP. MARK, SIZE, CFM	170	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	120	MOTOR	120	NORMALLY CLOSED MOTORIZED BALL VALVE
CS	CONDENSER WATER SUPPLY	TAB	TEST, ADJUST AND BALANCE	35	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	172	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	121	MOTOR	121	NORMALLY OPEN MOTORIZED BALL VALVE
CW	DOMESTIC COLD WATER	TS	TEMPERATURE CONTROL CONTRACTOR	36	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	174	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	122	MOTOR	122	VALVE BOX
CWR	CHILLED WATER RETURN	TD	TRANSFER DUCT	37	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	176	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	123	MOTOR	123	AUTOMATIC FLOW CONTROL VALVE WITH PRESSURE & TEMPERATURE TAP
CWS	CHILLED WATER SUPPLY	TOD	TOP OF DUCT	38	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	178	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	124	MOTOR	124	MANUAL GATE VALVE
DB	DRY BULB	TP	TEMPERATURE PRESSURE	39	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	180	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	125	MOTOR	125	MANUAL GLOBE VALVE
DCI	DUCTILE CAST IRON	TSP	TOTAL STATIC PRESSURE	40	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	182	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	126	MOTOR	126	CALIBRATED BALANCING VALVE
DI	DIGITAL INPUT	TW	DOMESTIC TEMPERED WATER	41	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	184	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	127	MOTOR	127	MANUAL FLUG VALVE
DO	DIGITAL OUTPUT	TWC	DOMESTIC TEMPERED WATER CIRCULATING	42	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	186	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	128	MOTOR	128	MANUAL BUTTERFLY VALVE
DW	DOMESTIC WATER	V	VENT	43	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	188	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	129	MOTOR	129	WHEEL OPERATED BUTTERFLY VALVE
DWV	DRAINAGE/WASTEWATER	VTR	VENT THROUGH ROOF	44	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	190	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	130	MOTOR	130	GAGE COCK
EA	EXHAUST AIR	VUF	VENT UNDER FLOOR	45	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	192	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	131	MOTOR	131	CHECK VALVE
EAT	ENTERING AIR TEMPERATURE	W	SANITARY WASTE PIPING (INSIDE BUILDING)	46	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	194	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	132	MOTOR	132	VACUUM BREAKER
EC	ELECTRICAL CONTRACTOR	W	WATER SERVICE PIPING (OUTSIDE BUILDING)	47	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	196	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	133	MOTOR	133	GAS COCK
EMCS	ENERGY MANAGEMENT AND CONTROL SYSTEM	WB	WET BULB	48	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	198	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	134	MOTOR	134	PRESSURE REGULATING OR REDUCING VALVE - EQUIP. MARK
ESP	EXTERNAL STATIC PRESSURE	WCD	WALL CLEAN OUT	49	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	200	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	135	MOTOR	135	STRAINER WITH BLOWDOWN VALVE
EWT	ENTERING WATER TEMPERATURE	WPD	WATER PRESSURE DROP	50	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	202	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	136	MOTOR	136	STRAINER
F	FIRE SUPPRESSION PIPING	XE	RELOCATED EQUIPMENT, DEVICE, ETC.	51	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	204	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	137	MOTOR	137	MANUAL AIR VENT
FCD	FLOOR CLEAN OUT	XFR	TRANSFER	52	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	206	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	138	MOTOR	138	REFRIGERANT SOLENOID VALVE
FD	FLOOR DRAIN	XN	NEW EQUIPMENT, DEVICE, ETC.	53	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	208	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	139	MOTOR	139	FLANGE CONNECTION
FEA	FUME HOOD EXHAUST AIR	XR	EXISTING CONDITION TO BE REMOVED OR RELOCATED	54	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	210	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	140	MOTOR	140	UNION
FH	FIRE HYDRANT	XW	EQUIPMENT MARK - SEE MECHANICAL OR PLUMBING EQUIPMENT SCHEDULES (E.G. AHU-1 - AIR HANDLING UNIT)	55	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	212	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	141	MOTOR	141	SAFETY RELIEF VALVE - EQUIP. MARK
FL	FLOOR LINE	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	56	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	214	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	142	MOTOR	142	
FOR	FUEL OIL RETURN	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	57	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	216	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	143	MOTOR	143	
FOS	FUEL OIL SUPPLY	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	58	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	218	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	144	MOTOR	144	
FV	FUEL OIL VENT	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	59	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	220	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	145	MOTOR	145	
FSD	FIRE/SMOKE DAMPER	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	60	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	222	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	146	MOTOR	146	
G	GAS	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	61	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	224	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	147	MOTOR	147	
GBD	GRAVITY BACKDRAFT DAMPER	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	62	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	226	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	148	MOTOR	148	
GC	GENERAL CONTRACTOR	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	63	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	228	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	149	MOTOR	149	
GCD	GRADE CLEANOUT	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	64	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	230	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	150	MOTOR	150	
GEA	GENERAL EXHAUST AIR	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	65	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	232	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	151	MOTOR	151	
GPM	GALLONS PER MINUTE	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	66	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	234	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	152	MOTOR	152	
HP	HORSEPOWER	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	67	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	236	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	153	MOTOR	153	
HPR	HIGH PRESSURE STEAM RETURN	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	68	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	238	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	154	MOTOR	154	
HPS	HIGH PRESSURE STEAM SUPPLY	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	69	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	240	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	155	MOTOR	155	
HR	HOUR	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	70	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	242	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	156	MOTOR	156	
HW	DOMESTIC HOT WATER	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	71	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	244	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	157	MOTOR	157	
HW 180	DOMESTIC HOT WATER 180 DEG. F. SERVICE	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	72	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	246	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	158	MOTOR	158	
HWC	DOMESTIC HOT WATER CIRCULATION	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	73	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	248	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	159	MOTOR	159	
HW 180	DOMESTIC HOT WATER CIRCULATION 180 DEG. F. SERVICE	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	74	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	250	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	160	MOTOR	160	
HWR	HOT WATER RETURN	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	75	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	252	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	161	MOTOR	161	
HWS	HOT WATER SUPPLY	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	76	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	254	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	162	MOTOR	162	
IE	INVERT ELEVATION	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	77	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	256	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	163	MOTOR	163	
KEA	KITCHEN EXHAUST AIR	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	78	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	258	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	164	MOTOR	164	
KS	KITCHEN SUPPLIER	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	79	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	260	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	165	MOTOR	165	
KW	KILOWATT	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	80	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	262	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	166	MOTOR	166	
LA	LABORATORY AIR	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	81	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	264	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	167	MOTOR	167	
LAT	LEAVING AIR TEMPERATURE	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	82	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	266	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	168	MOTOR	168	
LIT	LAY IN TILE	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	83	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	268	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	169	MOTOR	169	
LCW	LABORATORY COLD WATER	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	84	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	270	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	170	MOTOR	170	
LFC	LOOP FIELD CONTRACTOR	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	85	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	272	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	171	MOTOR	171	
LFR	LOOP FIELD RETURN	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	86	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	274	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	172	MOTOR	172	
LFS	LOOP FIELD SUPPLY	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	87	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	276	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	173	MOTOR	173	
LG	LABORATORY GAS	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	88	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	278	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	174	MOTOR	174	
LHW	LABORATORY HOT WATER	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	89	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	280	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	175	MOTOR	175	
LHWC	LABORATORY HOT WATER RECIRC.	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	90	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	282	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	176	MOTOR	176	
LPR	LOW PRESSURE STEAM SUPPLY	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	91	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	284	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	177	MOTOR	177	
LPS	LOW PRESSURE STEAM RETURN	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	92	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	286	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	178	MOTOR	178	
LV	LABORATORY VACUUM	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	93	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	288	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	179	MOTOR	179	
LWT	LEAVING WATER TEMPERATURE	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	94	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	290	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	180	MOTOR	180	
MA	MIXED AIR	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	95	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	292	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	181	MOTOR	181	
MB	MIXING BOX	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	96	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	294	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	182	MOTOR	182	
MBH	1000 BTU/HR	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	97	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	296	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	183	MOTOR	183	
MC	MECHANICAL CONTRACTOR	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	98	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	298	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	184	MOTOR	184	
MCC	MOTOR CONTROL CENTER	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	99	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	300	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	185	MOTOR	185	
MD	MOTORIZED DAMPER	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	100	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	302	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	186	MOTOR	186	
MH	MAN HOLE	XX-1	EXISTING CONDITION TO BE REMOVED OR RELOCATED	101	CEILING REGISTER - EQUIP. MARK, SIZE, CFM	304	SMOKE DAMPER AND ACCESS DOOR - EQUIP. MARK	187	MOTOR	187	



FIRST FLOOR HVAC DEMOLITION PLAN - AREA A

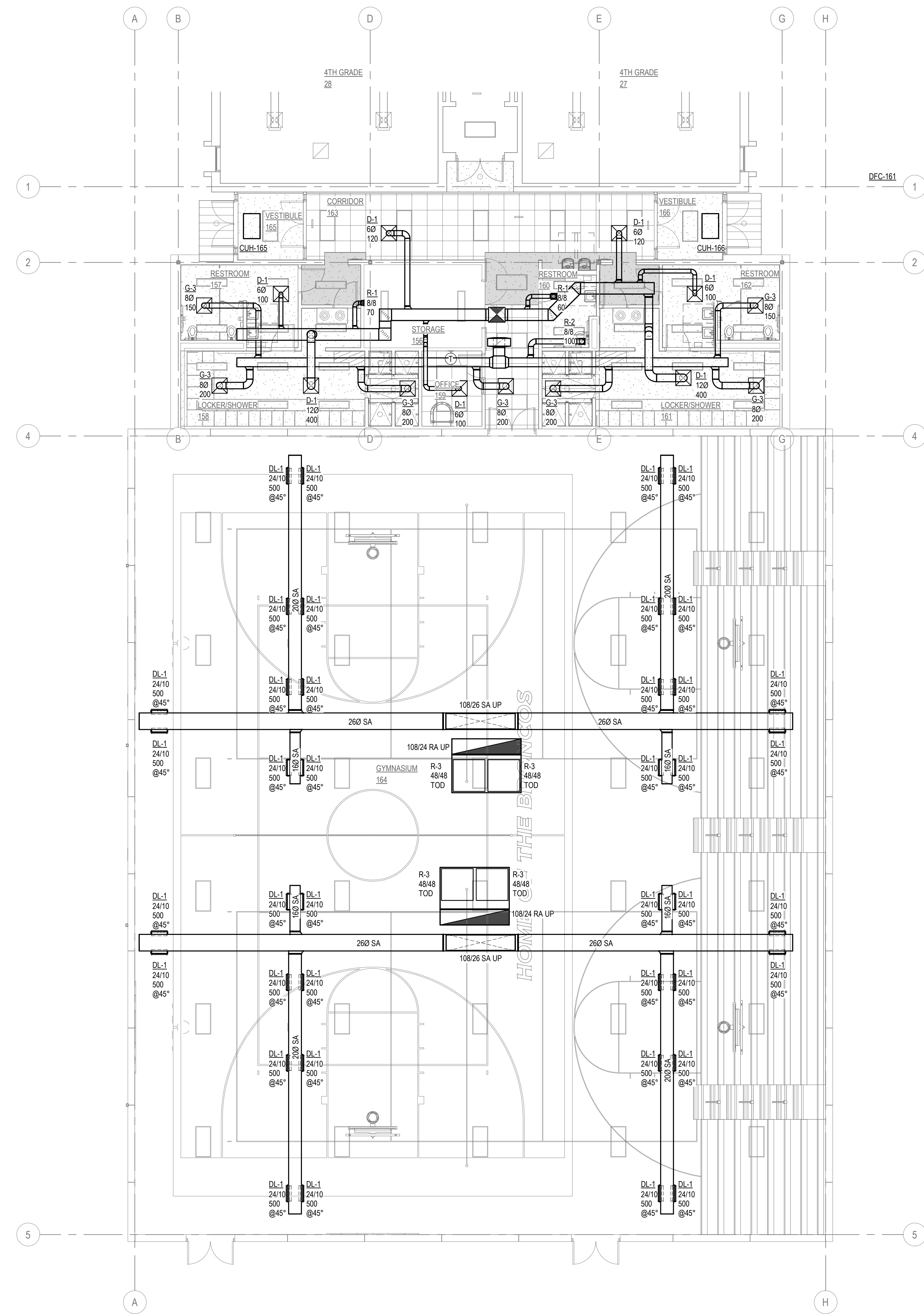
SCALE: 1/8" = 1'-0"

GENERAL NOTES:

- ITEMS IN DASHED, HEAVY LINEWEIGHT ARE ITEMS TO BE REMOVED. ITEMS IN LIGHT LINEWEIGHT ARE EXISTING TO REMAIN.
- NOT ALL SYSTEMS HAVE BEEN SHOWN IN THEIR ENTIRETY, BUT IT IS THE INTENT TO REMOVE ALL SYSTEMS NOT BEING RE-USED AS PART OF THE REMODEL.

PLAN NOTES:

- REMOVE EXISTING UNIT HEATER IN ITS ENTIRETY. REMOVE EXISTING DUCTWORK AND SUPPLY DIFFUSER. REMOVE EXISTING ASSOCIATED T-STAT. REMOVE EXISTING HEATING WATER PIPING TO MAIN AND CAP.



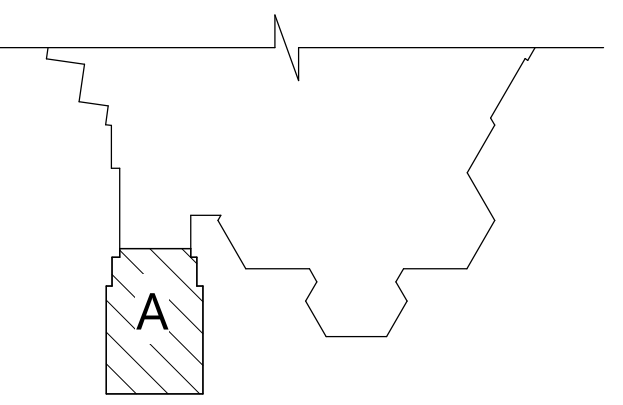
FIRST FLOOR HVAC PLAN - AREA A

SCALE: 1/8" = 1'-0"

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions

Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CA0029AE

Note that this information is being provided as required by state statutes for an organization. The individual in responsible charge for design is designated by the professional stamps on individual drawings. Please follow information in the Project Manual for submitting questions during bidding or construction



Key Plan

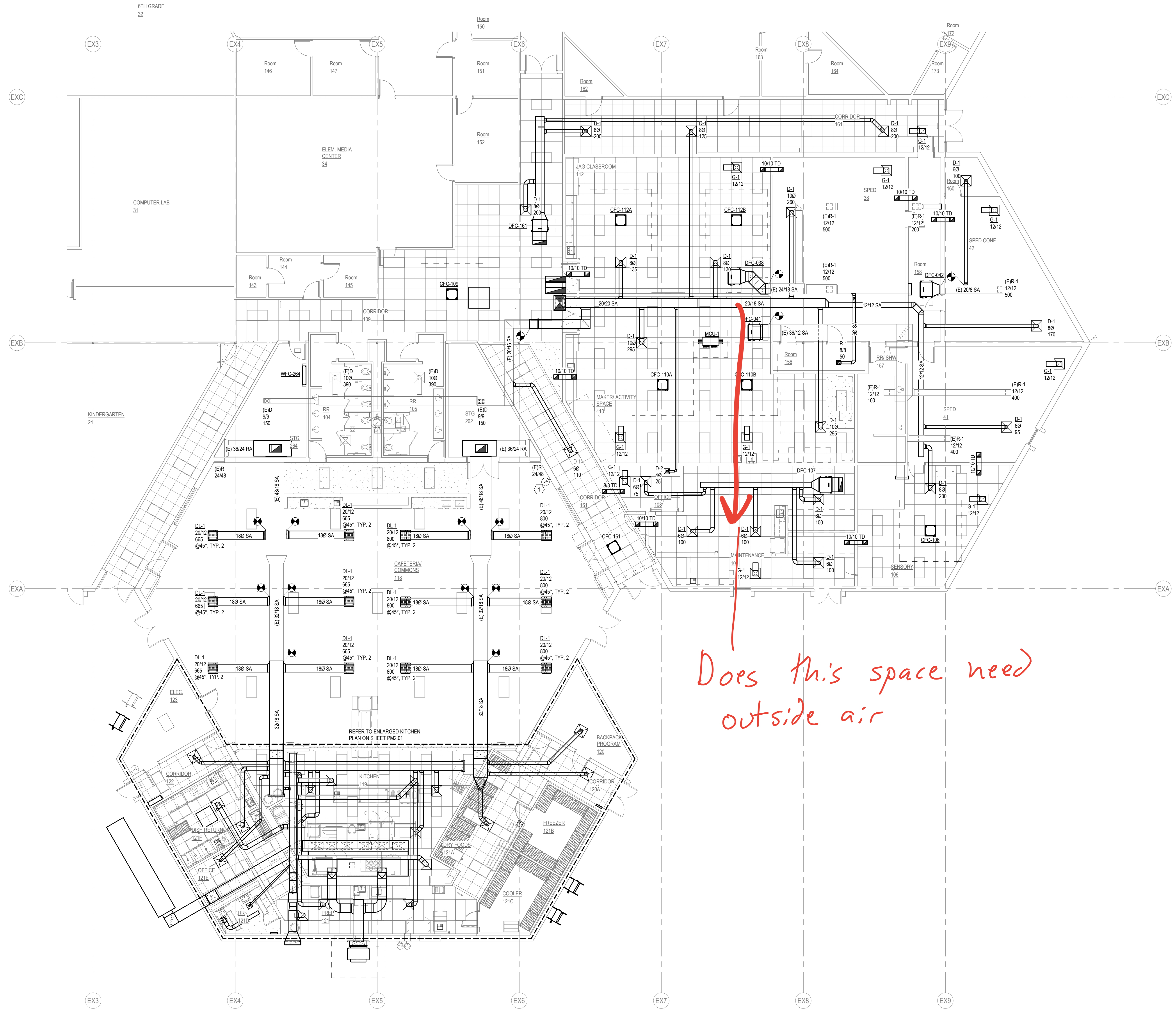
Centennial Gymnasium Addition, Kitchen/Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

CE No.: 308-003-23

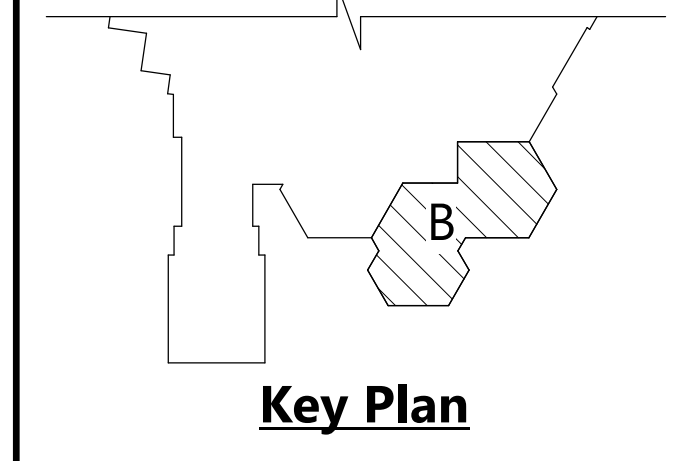
October 31, 2025

DRAFT
PREPARED FOR PRELIMINARY
SUBMISSION AND REVIEW ONLY --
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Does this space need outside air

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
 Clark & Enersen, Inc.
 Architecture Contact: Tim Ripp
 Engineering Contact: TJ Schirmer
 1010 Lincoln Mall, Suite 200
 Lincoln, NE 68508
 COA No. CA0029AE
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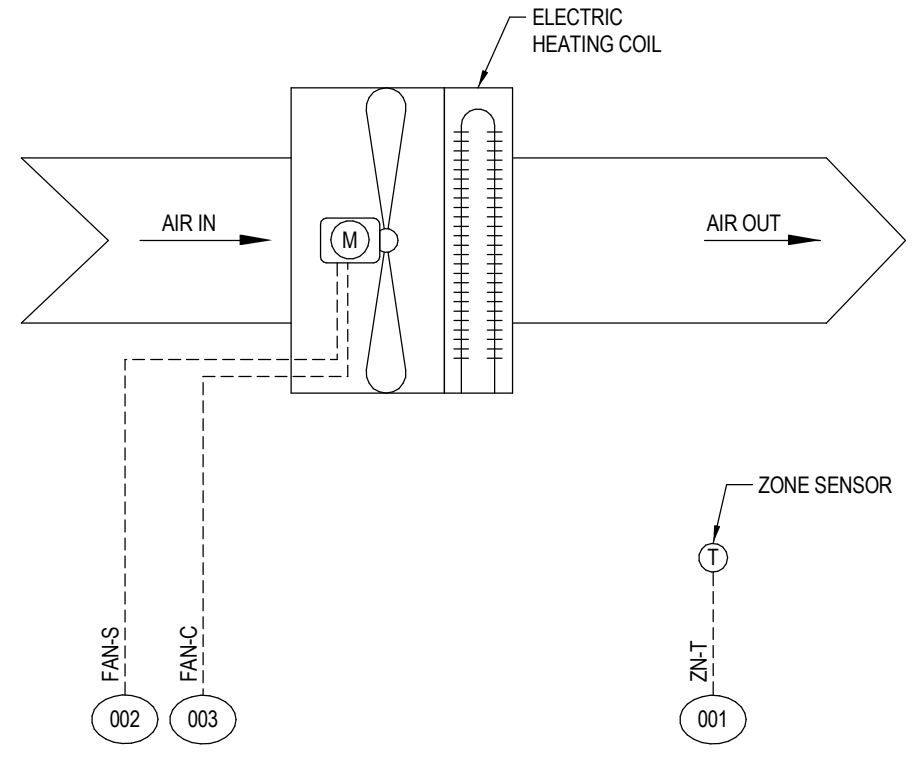


Centennial Gymnasium Addition, Kitchen/Classroom Renovation
 1301 Centennial Ave,
 Utica, NE 68456
 CE No.: 308-003-23
 October 31, 2025

DRAFT
 PREPARED FOR PRELIMINARY
 SUBMISSION AND REVIEW ONLY --
 NOT FOR CONSTRUCTION

FIRST FLOOR HVAC PLAN - AREA B

SCALE: 1/8" = 1'-0"
 PLAN NOTES:
 1) INSTALL NEW COMBINATION TEMPERATURE / HUMIDITY SENSOR IN EXISTING TEMPERATURE SENSOR LOCATION.



1 CABINET UNIT HEATER (CUH-1) CONTROLS SCHEMATIC

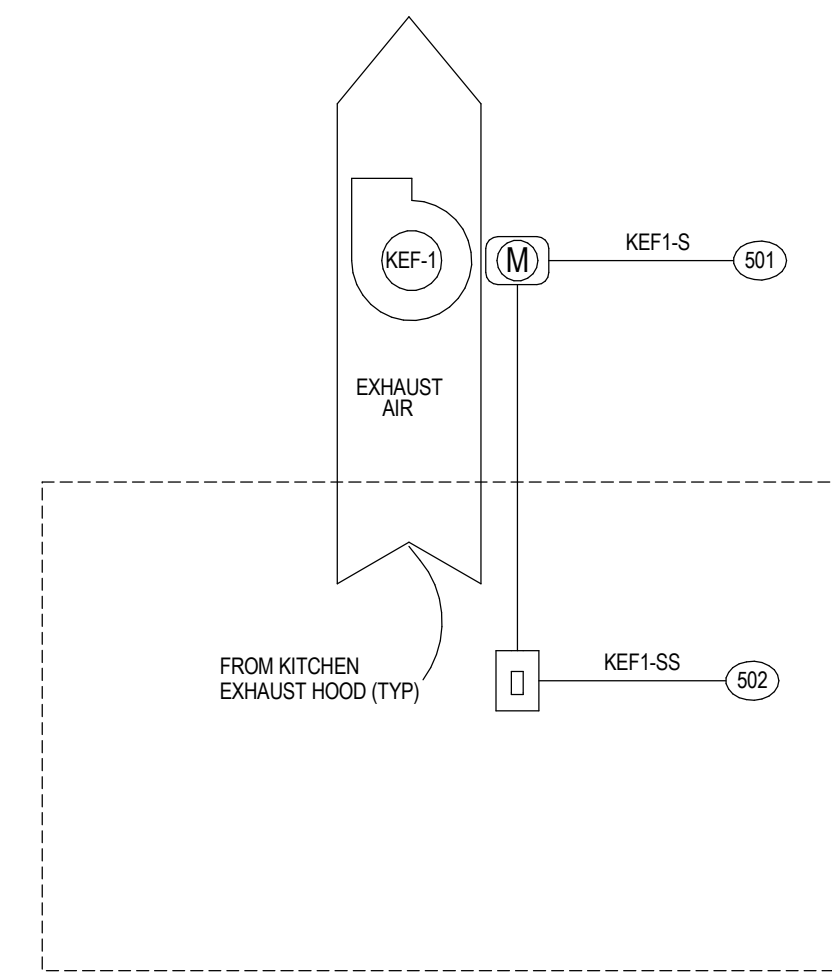
NO SCALE

CABINET UNIT HEATER SEQUENCE OF OPERATIONS

- GENERAL
- CONTROL: CONTROL SHALL BE THROUGH THE BMS.
- ZONE TEMPERATURE
- THERMOSTAT: THE ZONE TEMPERATURE SHALL BE MEASURED BY THE ZONE THERMOSTAT.
- HEATING MODE: ON A CALL FOR HEATING, THE COIL SHALL BE ENABLED. ON A STOP COMMAND, THE COIL SHALL BE OFF.
- FAN CONTROL
- START/STOP: ON A CALL FOR HEATING, THE FAN SHALL START. WHEN THE SPACE TEMPERATURE SETPOINT IS REACHED, THE FAN SHALL STOP.
- SAFETIES
- UNSATISFIED ZONE TEMP: IF THE ZONE TEMPERATURE SETPOINT IS NOT MET FOR AN ADJUSTABLE TIME PERIOD (INITIALLY 30 MIN), THEN THE BMS SHALL ALARM.
- FAN FAILURE: IF THE FAN IS GIVEN A START COMMAND AND THE CURRENT SWITCH INDICATES THE FAN IS NOT RUNNING, THEN THE BMS SHALL ALARM.

CABINET UNIT HEATER CONTROLS POINTS LIST

TAG#	TYPE	POINT NAME	DESCRIPTION	DEVICE	GRAPHIC	REMARKS
001	AI	ZNT	ZONE AIR TEMP	ZONE SENSOR	X	
002	DI	FAN-S	CABINET UNIT HEATER STATUS	CURRENT SWITCH / CONTROL RELAY	X	
003	DO	FAN-C	CUH START / STOP	CONTROL RELAY	X	



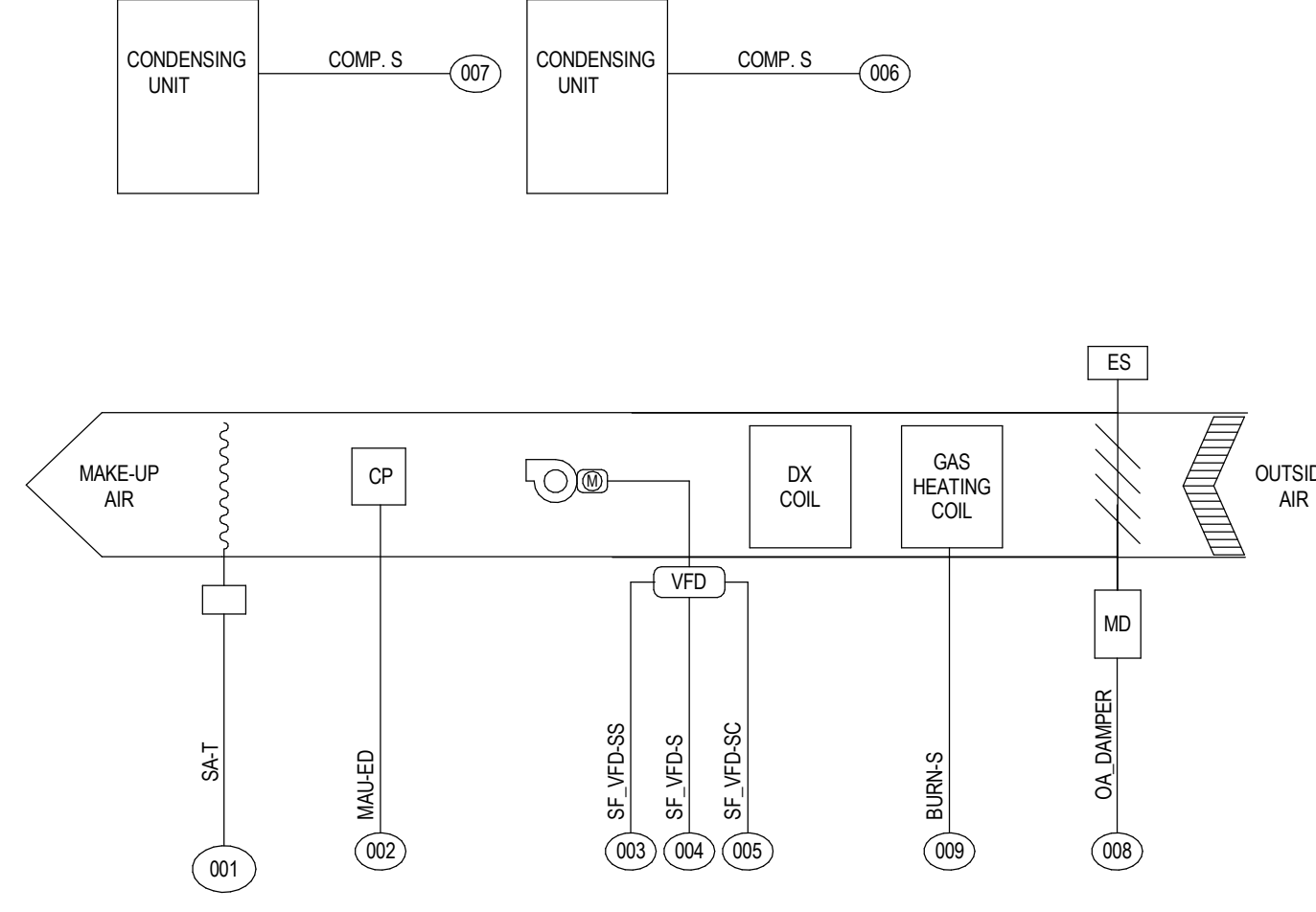
2 KITCHEN EXHAUST FANS CONTROLS SCHEMATIC

NO SCALE

KITCHEN EXHAUST FANS KEF-1 (KEF-2 SIMILAR) SYSTEM DDC POINTS LIST

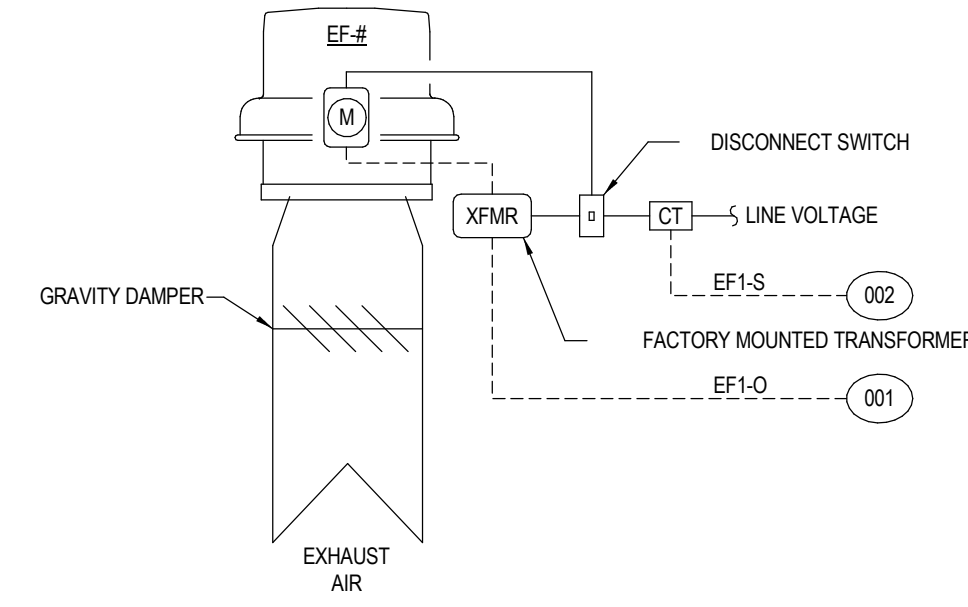
PANEL LOCATION: TBD

TAG#	TYPE	POINT NAME	DESCRIPTION	DEVICE	GRAPHIC	REMARKS
001	BI	KEF1-S	KITCHEN EXHAUST FAN #1 STATUS	CURRENT SWITCH	X	
002	BO	KEF1-SS	KITCHEN EF #1 START/STOP	LIGHT SWITCH/CONTROL RELAY	X	



KITCHEN EXHAUST FANS SEQUENCE OF OPERATIONS

- GENERAL
- CONTROL SHALL BE THROUGH THE BAS & MAKE-UP AIR UNIT CONTROL PANEL.
- THE TEMPERATURE CONTROL CONTRACTOR (TCC) & MAKE-UP AIR MANUFACTURER SHALL COORDINATE ALL CONTROLS, CONTROL POINTS AND ACCESSORIES NECESSARY TO COMPLETE THE FOLLOWING SEQUENCE OF OPERATIONS.
- START/STOP:
- 2.1 WHEN THE SWITCH LOCATED ON THE HOOD TURNED ON, THE FAN SHALL START AND MAU SHALL BE ENABLED. WHEN THE SWITCH IS TURNED OFF, THE FAN SHALL STOP AND THE MAU SHALL BE DISABLED.
- 2.2 THE EXHAUST FAN AND MAKE-UP AIR UNIT SHALL BE ABLE TO BE ENABLED AND DISABLED THROUGH THE BAS AND AUTOMATICALLY BASED ON TEMPERATURE.
- 3 MAKE-UP AIR CONTROL AND ZONE TEMPERATURE CONTROL:
- 3.1 THE BAS SHALL CONTINUOUSLY MONITOR THE STATUS OF EXHAUST FAN AND MAKE-UP FAN. THE MAU OF SHALL STAGE THE MAKE-UP AIR UNIT AIRFLOW BASED ON THE SEQUENCE NOTED BELOW USING THE FOLLOWING EQUATION:
- 3.1.1 TOTAL REQUIRED MAKE-UP AIRFLOW = KEF-1 EXHAUST CFM X 9
- 3.1.2 THE MAU CONTROL PANEL SHALL CYCLE THE ASSOCIATED CONDENSING UNITS/GAS HEATING VALVE ON MAKE-UP AIR UNIT (MAU-1) TO MAINTAIN MANUFACTURER RECOMMENDED SETPOINTS.
- SAFETIES:
- 5.4.1 EXHAUST FAN FAILURE: IF THE EXHAUST FAN IS GIVEN A START COMMAND, AND THE FAN CURRENT SWITCH (CS) INDICATES THE FAN IS NOT RUNNING, THE BAS SHALL ALARM.
- 5.4.2 MAKE-UP AIRFLOW FAILURE: IF THE MAKE-UP AIR UNIT IS GIVEN A START COMMAND, AND THE FAN CURRENT SWITCH INDICATES THE FAN IS NOT RUNNING, THE BAS SHALL ALARM.
- 5.4.3 MAKE-UP TEMPERATURE FAILURE: IF THE MAKE-UP AIR UNIT IS GIVEN A COOLING/HEATING COMMAND, AND THE SUPPLY AIR TEMPERATURE IS NOT REACHED BASED ON DUCT TEMPERATURE SENSOR, THE BAS SHALL ALARM.



EXHAUST FAN CONTROLS SCHEMATIC:

NO SCALE

EF-# SYSTEM DDC POINTS LIST

PANEL LOCATION: TBD

TAG#	TYPE	POINT NAME	DESCRIPTION	DEVICE	GRAPHIC	REMARKS
001	AO	EF-O	EXH FAN OUTPUT(SPEED CONTROL)	CONTROL RELAY/EC MOTOR XFRM	X	
002	BI	EF-S	EXHAUST FAN STATUS	CURRENT SWITCH	X	

EXHAUST FAN SEQUENCE OF OPERATIONS

- GENERAL
- CONTROL SHALL BE THROUGH THE BAS.
- START/STOP: THE FAN SHALL BE STARTED AND STOPPED THROUGH THE BMS ON A COMMAND FOR A FAN START. THE BMS SHALL SEND THE FAN TRANSFORMER 0-10V SIGNAL.
- SPEED CONTROL:
- 2.1.1 THE 0-10V SIGNAL SHALL BE SET DURING BALANCING TO ACHIEVE THE SCHEDULED CFM.
- FAN SCHEDULE:
- 2.4.1 THE FAN SHALL RUN BASED ON A USER DEFINED TIME SCHEDULE.
- 2.4.2 THE FAN SHALL RUN CONTINUOUSLY 24 HOURS A DAY, 365 DAYS A YEAR.
- ALARMS/SAFETIES:
- 2.5.1 EXHAUST FAN FAILURE: IF THE EXHAUST FAN IS GIVEN A START COMMAND, AND THE FAN CURRENT SWITCH (CS) INDICATES THE FAN IS NOT RUNNING, THE BAS SHALL ALARM.

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions
 Clark & Ernsen, Inc.
 Architecture Contact: Tim Ripp
 Engineering Contact: TJ Schirmer
 1010 Lincoln Mall, Suite 200
 Lincoln, NE 68508
 COA No. CAD029AE
 Note that this information is being provided as required by state statutes for an organization. The individual in responsible charge for design is designated by the professional stamps on individual drawings. Please follow information in the Project Manual for submitting questions during bidding or construction.

Centennial Gymnasium Addition, Kitchen/Classroom Renovation

1301 Centennial Ave,
 Utica, NE 68456

CE No.: 308-003-23

October 31, 2025

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Mechanical Controls

M2.01

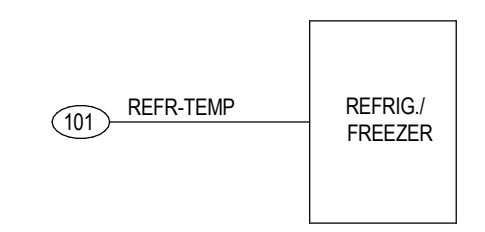
3 REFRIGERATOR/FREEZER TEMPERATURE MONITORING

NO SCALE

REFRIGERATOR/FREEZER POINTS LIST

PANEL LOCATION: TBD

TAG#	TYPE	POINT NAME	DESCRIPTION	DEVICE	GRAPHIC	REMARKS
101	AI	REFR-TEMP	REFRIGATOR/FREEZER-TEMP	REFRIG./FREEZER	X	



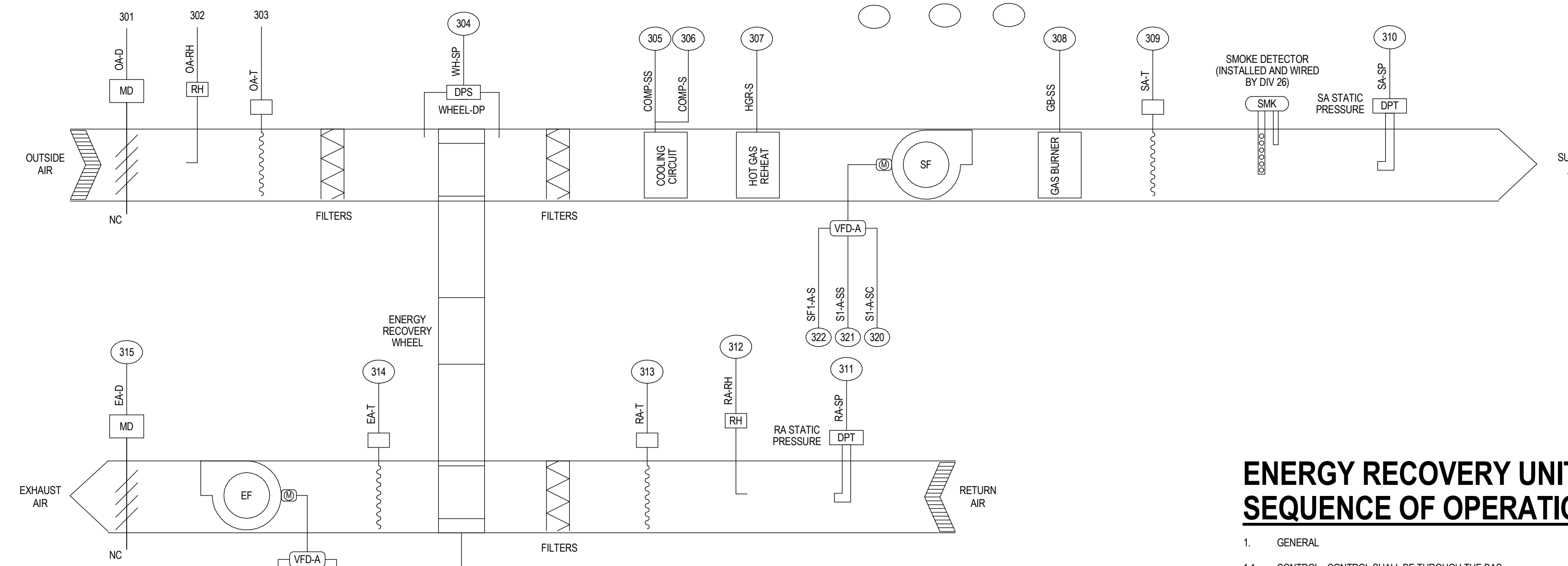
4 MAKE UP AIR UNIT CONTROLS SCHEMATIC

NO SCALE

MAKE UP AIR UNIT SYSTEM DDC POINTS LIST

PANEL LOCATION: TBD

TAG#	TYPE	POINT NAME	DESCRIPTION	DEVICE	GRAPHIC	REMARK
001	AI	SA-T	SUPPLY AIR TEMP	RTDUUCT AVERAGING	X	BY TOC
002	BO	MAU-ED	MAKE UP AIR ENABLE/DISABLE	CONTROL RELAY	X	BY TOC
003	BI	SF-VFD-SS	SUPPLY FAN START STOP	CURRENT SWITCH	X	BY TOC
004	BI	SF-VFD-S	SUPPLY FAN STATUS	CURRENT SWITCH	X	BY TOC
005	AO	SF-VFD-SC	SUPPLY FAN SPEED CONTROL	VFD	X	BY MANUF
006	BI	COMP-S	COMPRESSOR STATUS	CURRENT SWITCH	X	BY TOC
007	BI	COMP-S	COMPRESSOR STATUS	CURRENT SWITCH	X	BY TOC
008	BI	QA-DAMP	OUTDOOR AIR DAMPER	ELECT. ACTUATOR WEND SWITCH	X	BY MANUF
009	BI	BURN-S	BURNER STATUS	CURRENT SWITCH	X	BY TOC



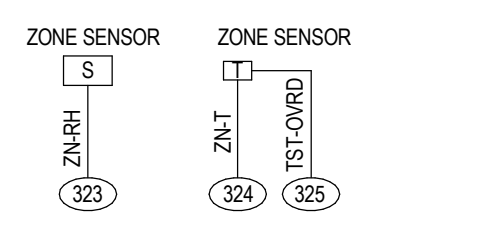
ENERGY RECOVERY UNIT SEQUENCE OF OPERATIONS

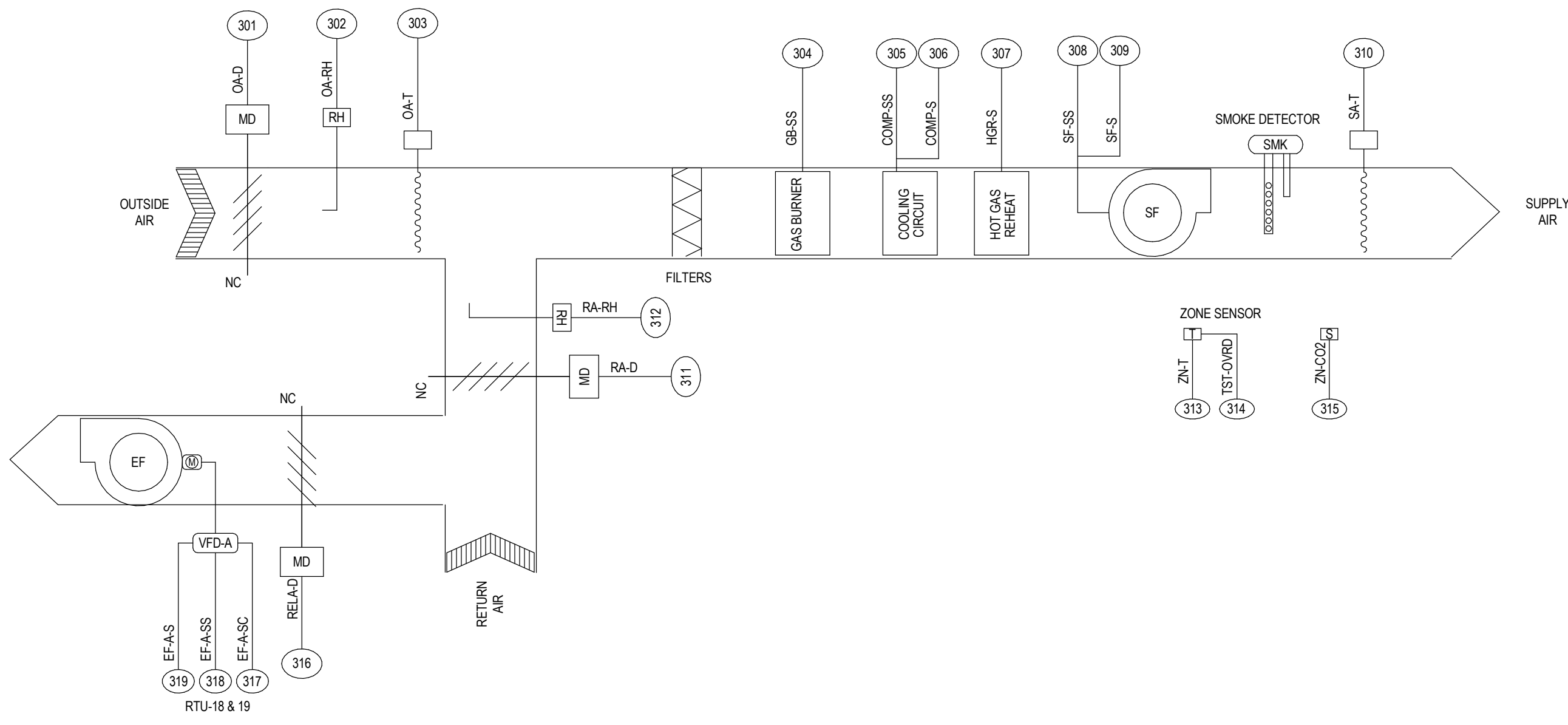
- GENERAL
- CONTROL: CONTROL SHALL BE THROUGH THE BAS.
- UNIT TO OPERATE WHEN BUILDING IS OCCUPIED
- OCCUPIED/UNOCCUPIED MODE IS SCHEDULED THROUGH BMS
- TEMP CONTROL
- 3.1 DX COIL/GAS BURNER TO CYCLE TO MAINTAIN SPACE TEMPERATURE SETPOINT AS SENSED BY ROOM TEMPERATURE SENSOR
- 3.1 IF SPACE TEMPERATURE IS SATISFIED DX COIL/GAS BURNER TO CYCLE TO MAINTAIN SUPPLY AIR TEMPERATURE OF 68° F (ADJ) DISCHARGE AIR TEMP. AS SENSED BY TEMPERATURE SENSOR LOCATED IN DUCTWORK DOWNSTREAM OF ERU.
- HUMIDITY CONTROL
- 4.1 HOT GAS REHEAT COIL TO CYCLE ON/OFF TO MAINTAIN SPACE RH OF 50% (ADJ) AS SENSED BY RELATIVE HUMIDITY SENSOR LOCATED IN EXHAUST AIR DUCTWORK (UPSTREAM OF ERU).
- WHEEL OPERATION
- 4.1 START/STOP: WHEEL TO OPERATE WHEN UNIT IS IN OCCUPIED MODE
- SAFETIES
- 5.1 UNSATISFIED SA TEMP: IF THE SA TEMPERATURE SETPOINT IS NOT MET FOR AN ADJUSTABLE TIME PERIOD (INITIALLY 30 MIN), THEN THE BMS SHALL ALARM.
- FAN FAILURE: IF THE FAN IS GIVEN A START COMMAND AND THE CURRENT SWITCH INDICATES THE FAN IS NOT RUNNING, THEN THE BMS SHALL ALARM.
- 5.3 WHEEL FAILURE: IF THE WHEEL IS GIVEN A START COMMAND AND THE CURRENT SWITCH INDICATES THE WHEEL IS NOT RUNNING, THEN THE BMS SHALL ALARM.

6 ERU-1 CONTROLS SCHEMATIC

NO SCALE

TAG#	TYPE	POINT NAME	DESCRIPTION	DEVICE	GRAPHIC	REMARKS
301	AO	OA-D	OUTDOOR AIR DAMPER	ELECT ACT W/SPRING RTN/END SWITCH	X	
302	AI	OA-H	OUTDOOR AIR RH/S	DUCT HUMIDITY SENSOR	X	
303	AI	OA-T	OUTDOOR AIR TEMP	RTDUUCT AVERAGING	X	
304	AI	WH-SP	WHEEL STATIC PRESS	DIFF. PRESS TRANSMITTER	X	
305	DO	COMP-SS	COMPRESSOR START/STOP	CONTROL RELAY	X	
306	DI	COMP-S	COMPRESSOR STATUS	CURRENT SWITCH	X	
307	DI	HGRH-S	HOT GAS REHEAT STATUS	CURRENT SWITCH	X	
308	DO	GB-SS	GAS BURNER START/STOP	CONTROL RELAY	X	
309	AI	SA-T	SUPPLY AIR TEMP	RTDUUCT AVERAGING	X	
310	AI	RA-SP	SUPPLY AIR STATIC PRESS	DIFF. PRESS TRANSMITTER	X	
311	AI	RA-SP	RETURN AIR STATIC PRESS	DIFF. PRESS TRANSMITTER	X	
312	AI	RA-H	RETURN AIR RH/S	DUCT HUMIDITY SENSOR	X	
313	AI	RA-T	RETURN AIR TEMP	RTDUUCT AVERAGING	X	
314	AI	EA-T	EXHAUST AIR TEMP	RTDUUCT AVERAGING	X	
315	AO	EA-D	EXHAUST AIR DAMPER	ELECT ACT W/SPRING RTN/END SWITCH	X	
316	DO	WH-SS	WHEEL START/STOP	CONTROL RELAY	X	
317	AO	EF1-A-SC	EXHAUST FAN A SPD CONTROL	VFD	X	
318	DO	EF1-A-SS	EXHAUST FAN A START/STOP	CONTROL RELAY	X	
319	DI	EF1-A-S	EXHAUST FAN A STATUS	CURRENT SWITCH	X	
320	AO	SF1-A-SC	SUPPLY FAN A SPD CONTROL	VFD	X	
321	DO	SF1-A-SS	SUPPLY FAN A START/STOP	CONTROL RELAY	X	
322	DI	SF1-A-S	SUPPLY FAN A STATUS	CURRENT SWITCH	X	
323	AI	ZVHR	ZONE AIR RELATIVE HUMIDITY	WALL-MOUNTED HUMIDITY SENSOR	X	
324	AI	ZNT	ZONE AIR TEMP	WALL-MOUNTED THERMISTAT	X	
325	DI	TST-OVRD	OCCUPANCY OVERRIDE	OVERRIDE BUTTON ON SENSOR	X	





ROOFTOP UNIT SEQUENCE OF OPERATIONS

- GENERAL
- CONTROL: CONTROL SHALL BE THROUGH THE BUILDING MANAGEMENT SYSTEM
- TEMPERATURE SENSORS TO BE PROVIDED AS SHOWN ON PLANS
- ZONES WITH 2 TEMPERATURE SENSORS SHOWN ARE TO AVERAGE SENSORS TO CONTROL RTU
- 2.1.2 FOR RTU-3, TEMPERATURE SENSOR LOCATED IN RECEPTION 127 TO CONTROL ROOFTOP UNLESS OCCUPANCY OVERRIDE BUTTON ON TEMPERATURE SENSOR IN CONFERENCE 127A HAS BEEN PUSHED. WHEN CONF. 127A IS OVERRIDE IS ACTIVE, SENSOR SHALL CONTROL RTU-3
- OCCUPIED/UNOCCUPIED MODE IS SCHEDULED THROUGH BMS
- MORNING WARM/UPPRE-COOL, AND HEAT/COOL MODES SHALL BE DETERMINED BY SYSTEM CONTROLLER
- 1.1.1 IF COMMUNICATION IS LOST, THE EQUIPMENT CONTROLLERS SHALL OPERATE USING DEFAULT MODES AND SETPOINTS
- DURING OCCUPIED MODE THE FAN SHALL RUN CONTINUOUSLY, THE OA DAMPER SHALL OPEN TO SCHEDULED POSITION
- ZONES PROVIDED WITH CO2 SENSORS, THE OA DAMPER SHALL OPEN TO MINIMUM POSITION AND MODULATE BASED ON ZONE SENSOR
- 3.2 DURING UNOCCUPIED MODE, THE FAN SHALL BE OFF, THE OA DAMPER SHALL SHUT
- TEMP CONTROL
- RTU SHALL CYCLE COMPRESSORS, HEAT AND/OR ENABLE AIRSIDE ECONOMIZER TO MAINTAIN ZONE TEMPERATURE SETPOINT AT SENSOR. IF TWO ZONE TEMPERATURE SENSORS ARE SHOWN, SENSOR SETPOINTS SHALL BE AVERAGED TO DETERMINE SETPOINT
- PRESSURE CONTROL
- WHEN IN ECONOMIZER MODE, RELIEF AIR DAMPER SHALL OPEN TO MAINTAIN SPACE PRESSURE
- RTU-18 & 19: POWERED EXHAUST FAN SHALL MODULATE TO MAINTAIN SPACE PRESSURE
- HUMIDITY CONTROL
- HOT GAS REHEAT COIL TO CYCLE ON/OFF TO MAINTAIN SPACE RH OF 50% (ADJ.) AS SENSED BY RELATIVE HUMIDITY SENSOR
- SAFETIES
- UNSATISFIED SA TEMP: IF THE SA TEMPERATURE SETPOINT IS NOT MET FOR AN ADJUSTABLE TIME PERIOD (INITIALLY 15 MIN), THEN THE BMS SHALL ALARM.
- FAN FAILURE: IF THE FAN IS GIVEN A START COMMAND AND THE CURRENT SWITCH INDICATES THE FAN IS NOT RUNNING, THEN THE BMS SHALL ALARM.
- SMOKE DETECTION: IN THE EVENT OF POSITIVE SMOKE DETECTION THE UNIT SHALL BE DISABLED AND THE BAS SHALL GENERATE AN ALARM

1 ROOFTOP UNIT CONTROLS SCHEMATIC

NO SCALE

RTU SYSTEM DDC POINTS LIST

PANEL LOCATION: TBD

TAG#	TYPE	POINT NAME	DESCRIPTION	DEVICE
301	AO	OA-D	OUTDOOR AIR DAMPER	ELECT ACT W/SPRING RT/END SWITCH
302	AI	OA-H	OUTDOOR AIR RH%	DUCT HUMIDITY SENSOR
303	AI	OA-T	OUTDOOR AIR TEMP	RT/DUCT AVERAGING
304	DO	GB-SS	GAS BURNER START/STOP	CONTROL RELAY
305	DO	COMP-SS	COMPRESSOR START/STOP	CONTROL RELAY
306	DI	COMP-S	COMPRESSOR STATUS	CURRENT SWITCH
307	DI	HGRH-S	HOT GAS REHEAT STATUS	CURRENT SWITCH
308	DO	SFI-A-SS	SFAN A START/STOP	CONTROL RELAY
309	DI	RF1-A-S	RFAN A STATUS	CURRENT SWITCH
310	AI	SA-T	SUPPLY AIR TEMP	RT/DUCT AVERAGING
311	AO	RA-D	RETURN AIR DAMPER	ELECT ACT W/SPRING RT/END SWITCH
312	AI	RA-H	RETURN AIR RH%	DUCT HUMIDITY SENSOR
313	AI	ZNT	ZONE AIR TEMP	WALL MOUNTED THERMISTAT
314	DI	TST-OVRD	OCCUPANCY OVERRIDE	OVERRIDE BUTTON ON SENSOR
315	AI	ZN-CO2	ZONE CO2	WALL MOUNTED CO2 SENSOR
316	AO	RELA-D	RELIEF AIR DAMPER	ELECT ACT W/SPRING RT/END SWITCH
317	AO	EFA-SC	EXHAUST FAN A SPD CONTROL	VFD
318	DO	EFA-SS	EXHAUST FAN A START/STOP	CONTROL RELAY
319	DI	EFA-S	EXHAUST FAN A STATUS	CURRENT SWITCH

GENERAL NOTES:

- SEE SPECIFICATIONS FOR DEVICE SPECIFICATIONS.
- ANY DEVICE REQUIRING POWER MUST BE POWERED BY CONTRACTOR.
- COORDINATE MINIMUM STRAIGHT RUN DISTANCES FOR AIRFLOW STATIONS WITH DUCTWORK.

2 VRF CONTROL SYSTEM

NO SCALE

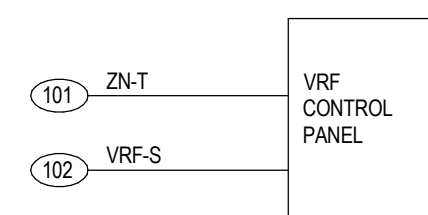
VRF CONTROL POINTS

PANEL LOCATION: TBD

TAG#	TYPE	POINT NAME	DESCRIPTION	REMARKS
101	AI	ZNT	ZONE TEMPERATURE	ZONE SENSOR
102	DI	VRF-S	VRF SYSTEM STATUS	CURRENT SWITCH

VRF INTERFACE SEQUENCE OF OPERATIONS

- VRF TO BE CONTROLLED THROUGH MANUFACTURER CONTROL SYSTEM
- 1.1 BMS TO MONITOR VRF SYSTEM THROUGH BACNET INTERFACE CONNECTION
- 1.2 FINAL VIEWABLE POINTS TO BE DETERMINED BY AVAILABILITY OF VRF SYSTEM



Per Nebraska State Statute 81-3436, section 6.5.3

Required Information on Technical Submissions

Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CA0029AE

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Centennial Gymnasium Addition, Kitchen/Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

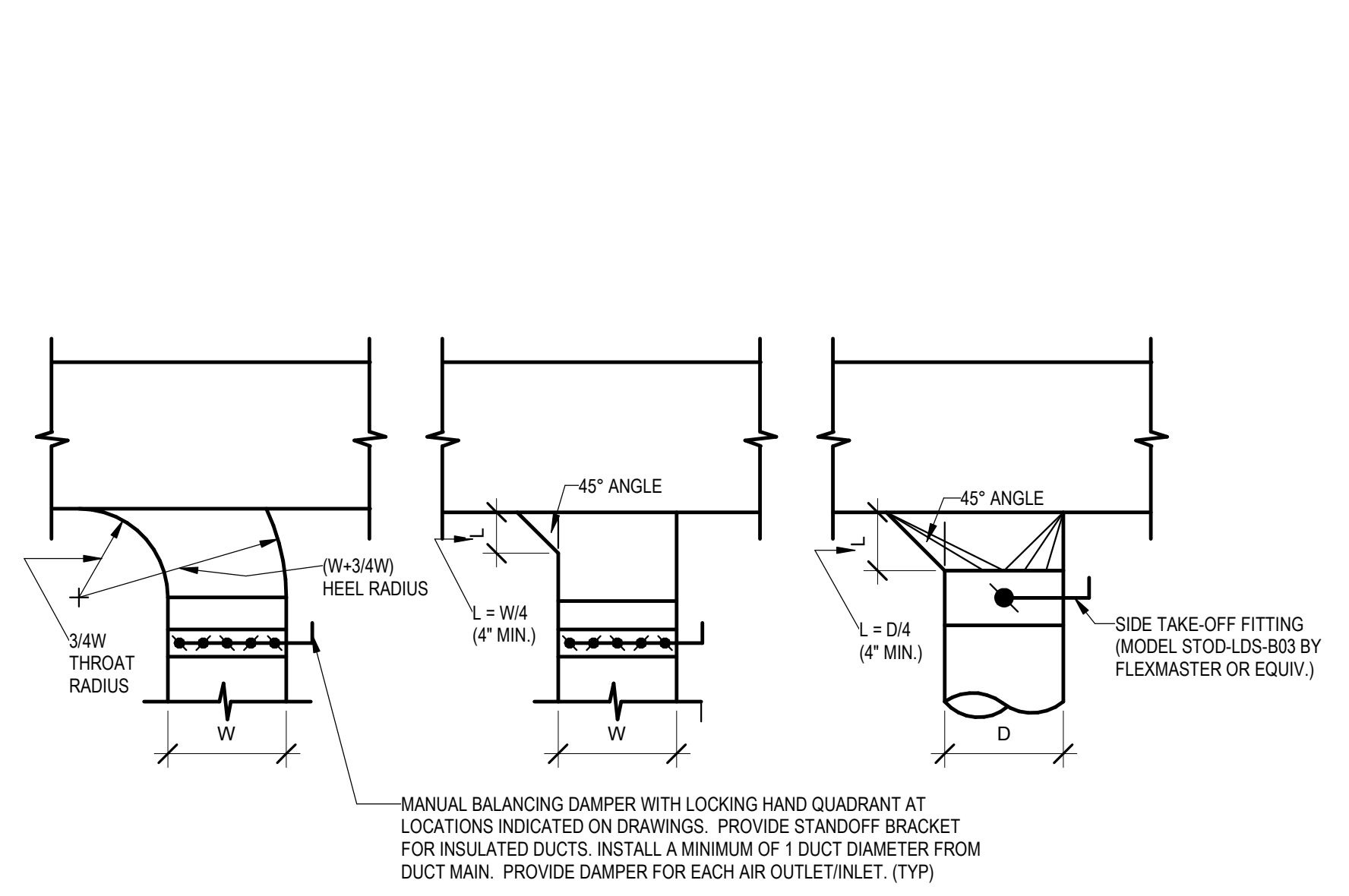
CE No.: 308-003-23

October 31, 2025

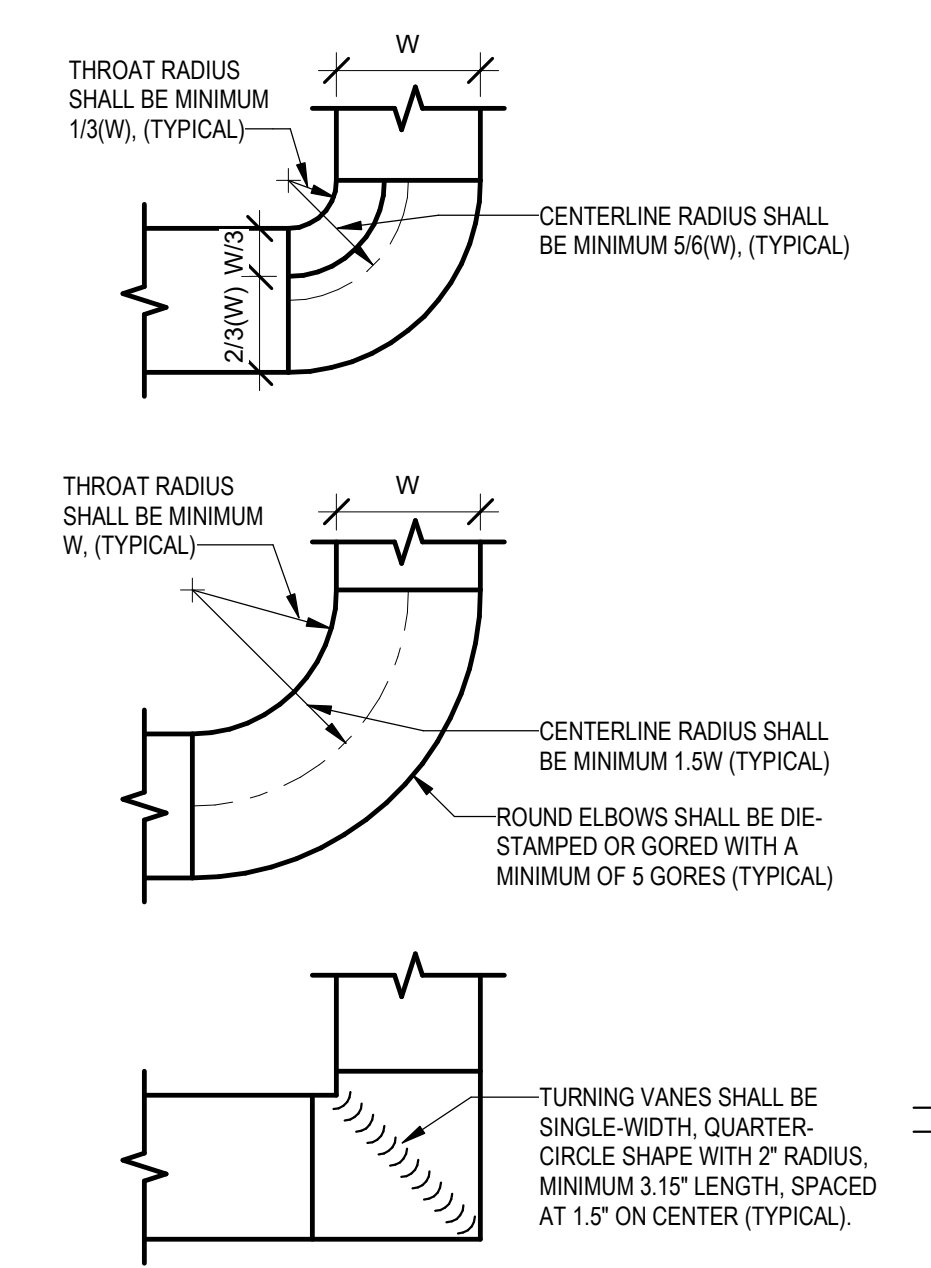
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NOT FOR CONSTRUCTION

Mechanical Controls

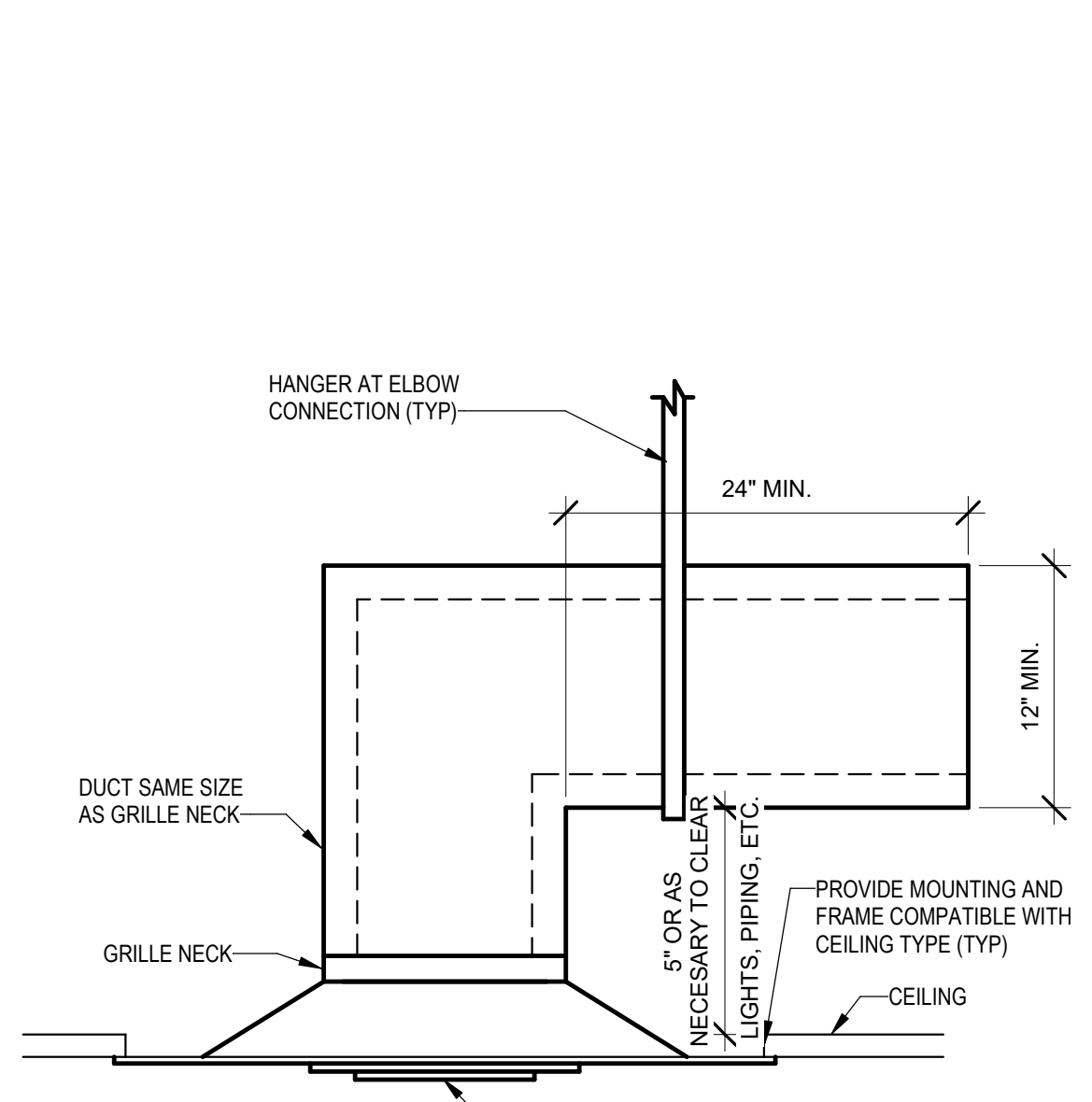
M2.02



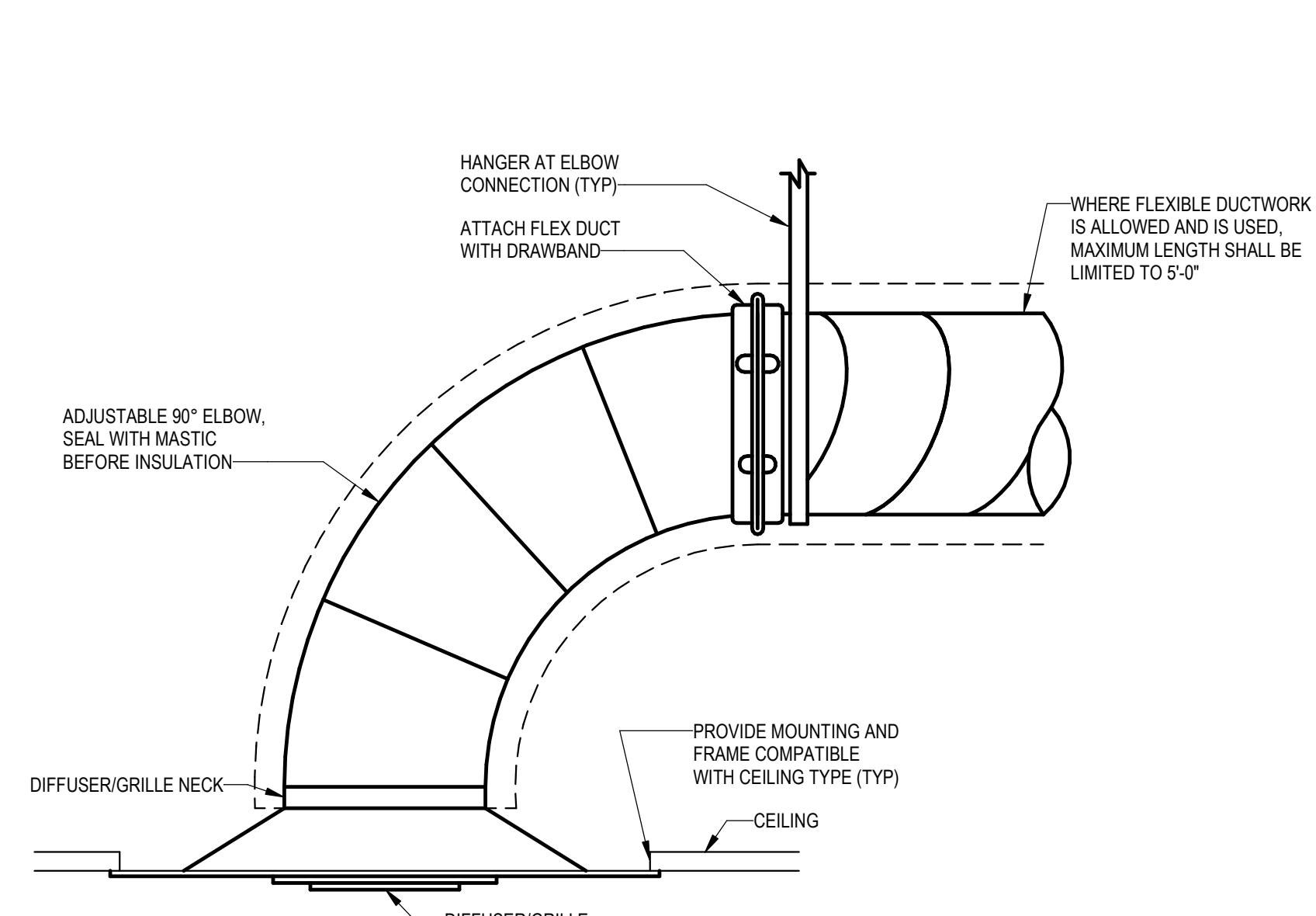
X DUCT TAKE-OFF DETAILS
NO SCALE



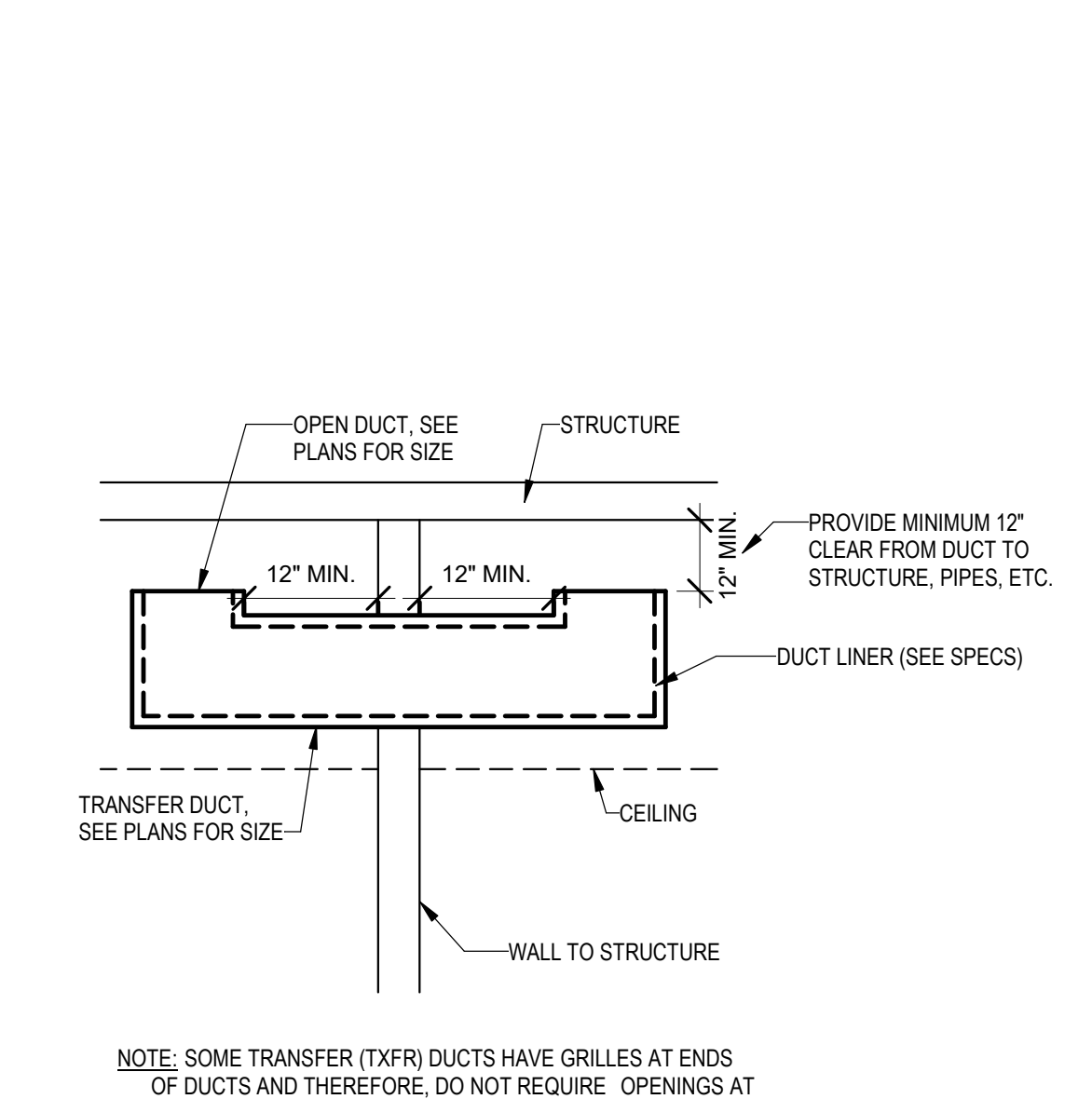
X DUCT ELBOW DETAILS
NO SCALE



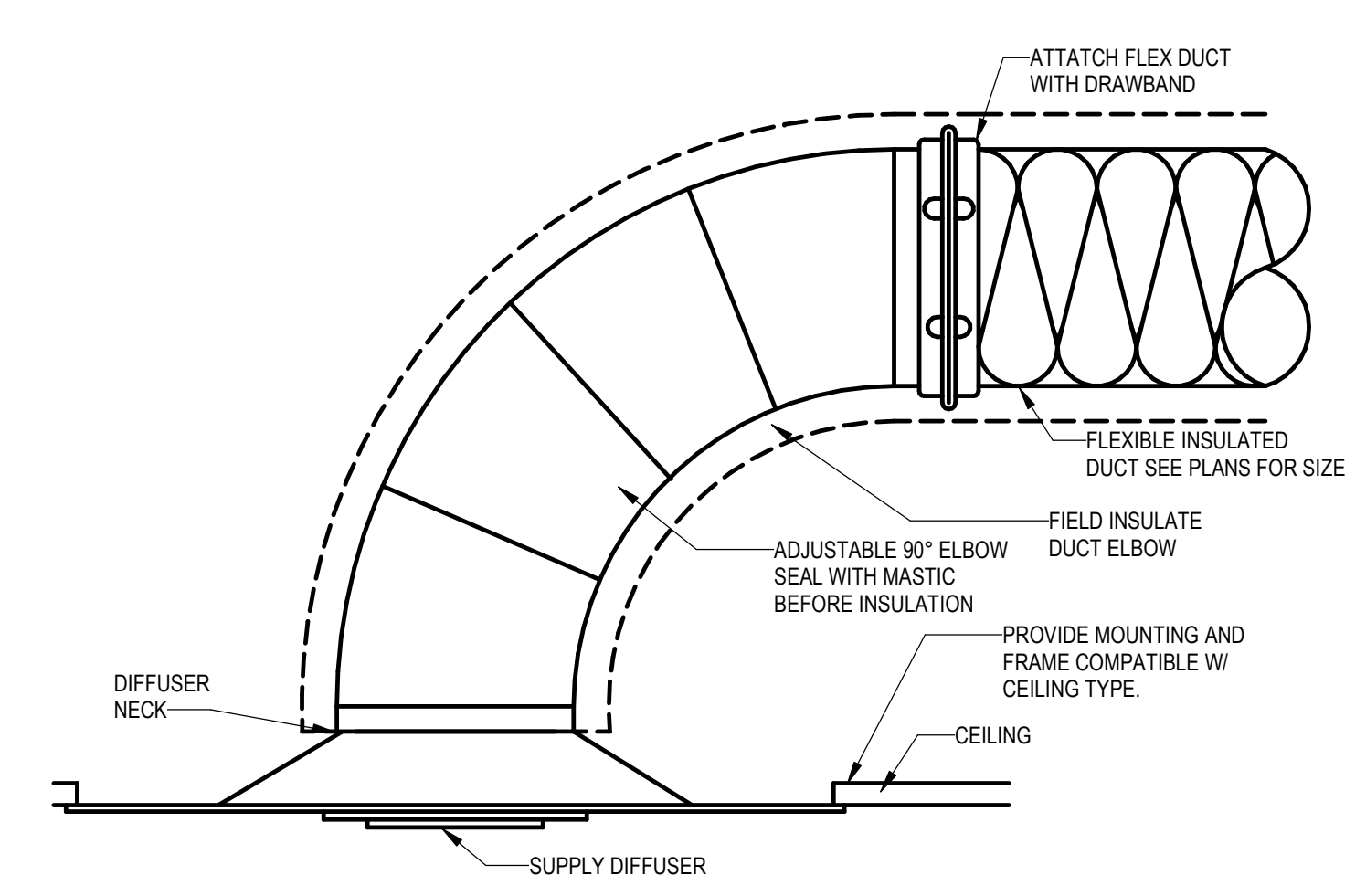
X CEILING GRILLE AND SOUND BOOT DETAIL
NO SCALE



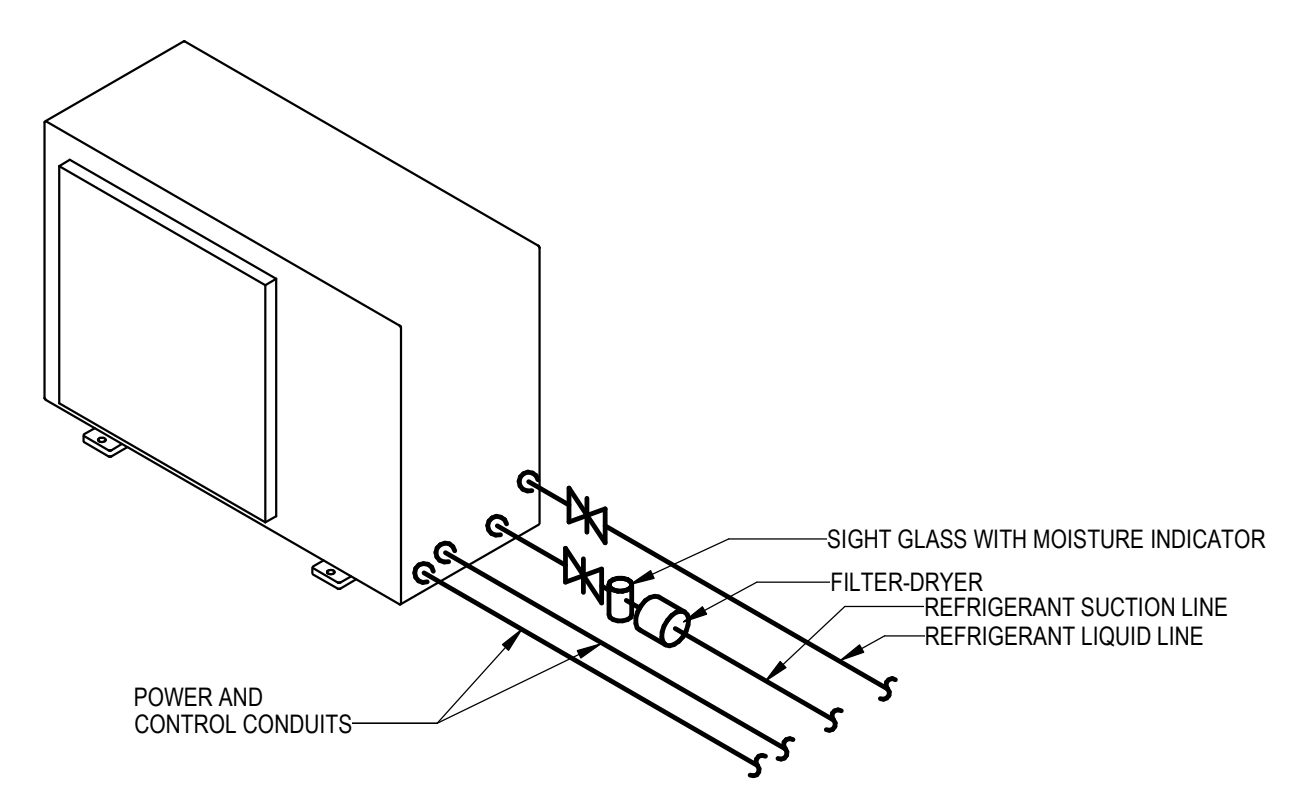
X CEILING DIFFUSER/GRILLE CONNECTION DETAIL
NO SCALE



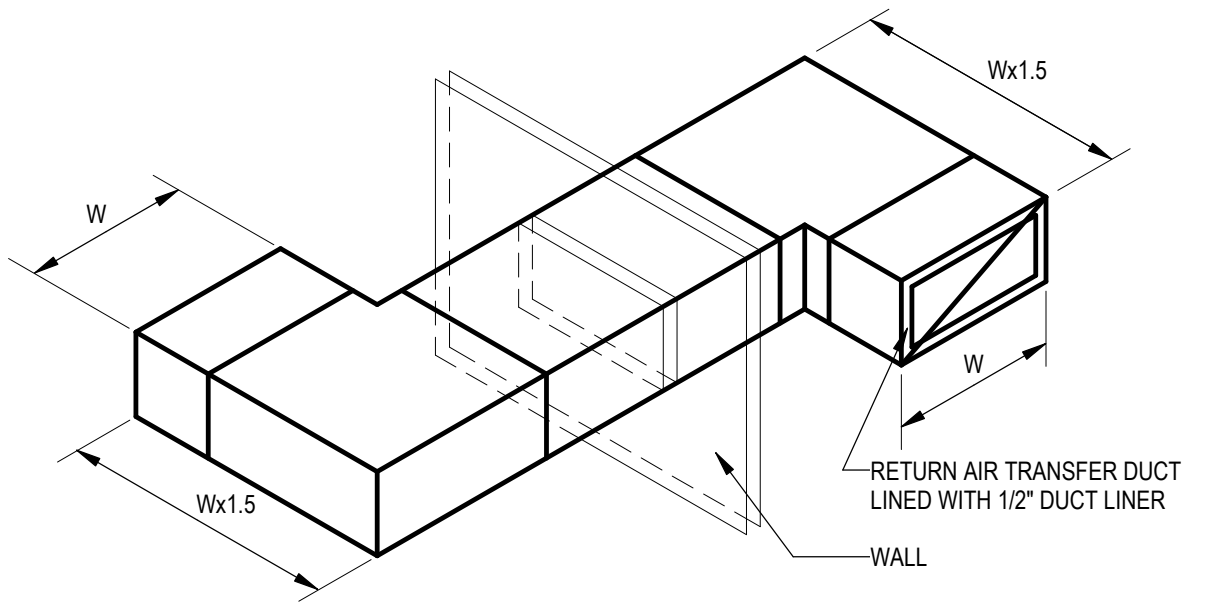
X AIR TRANSFER DUCT DETAIL
NO SCALE



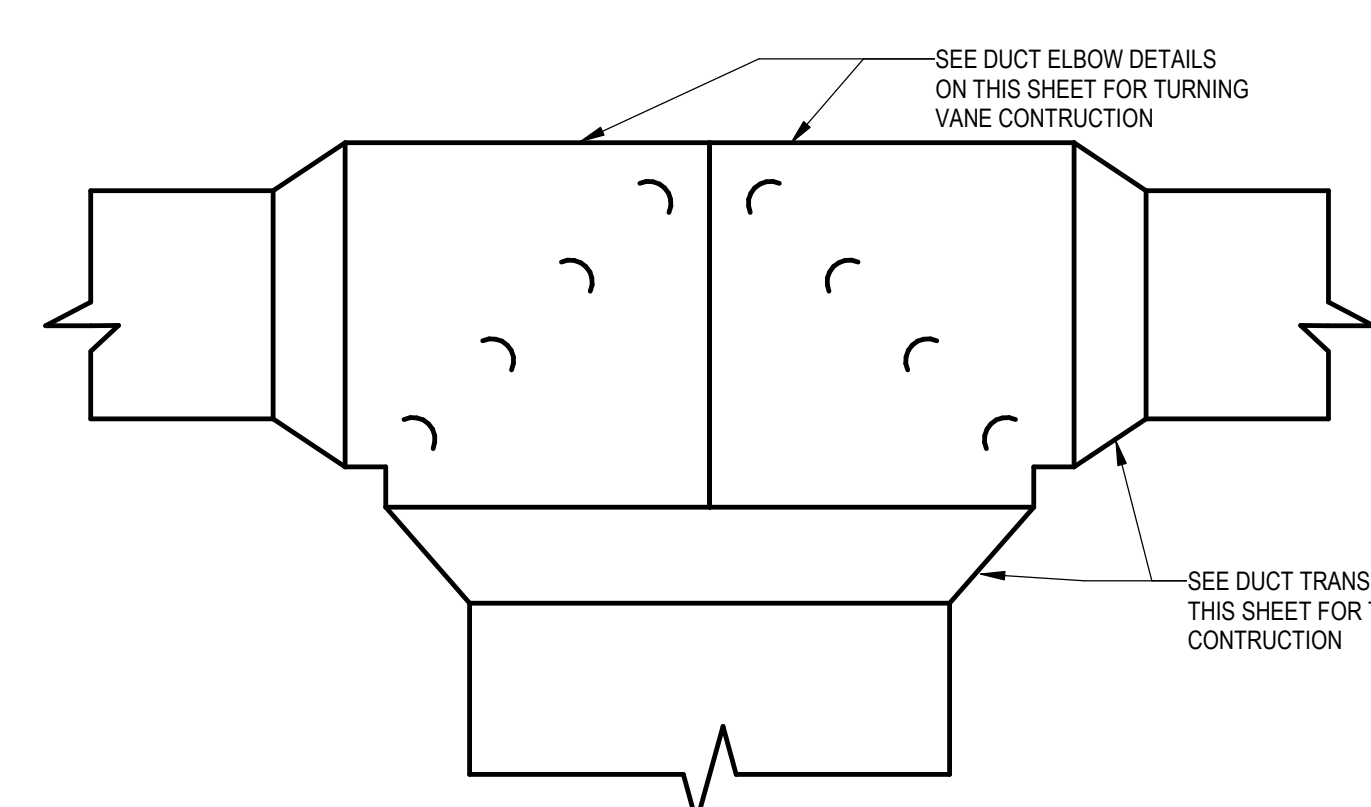
X OPTION #1 HARD ELBOW CEILING DIFFUSER CONNECTION
NO SCALE



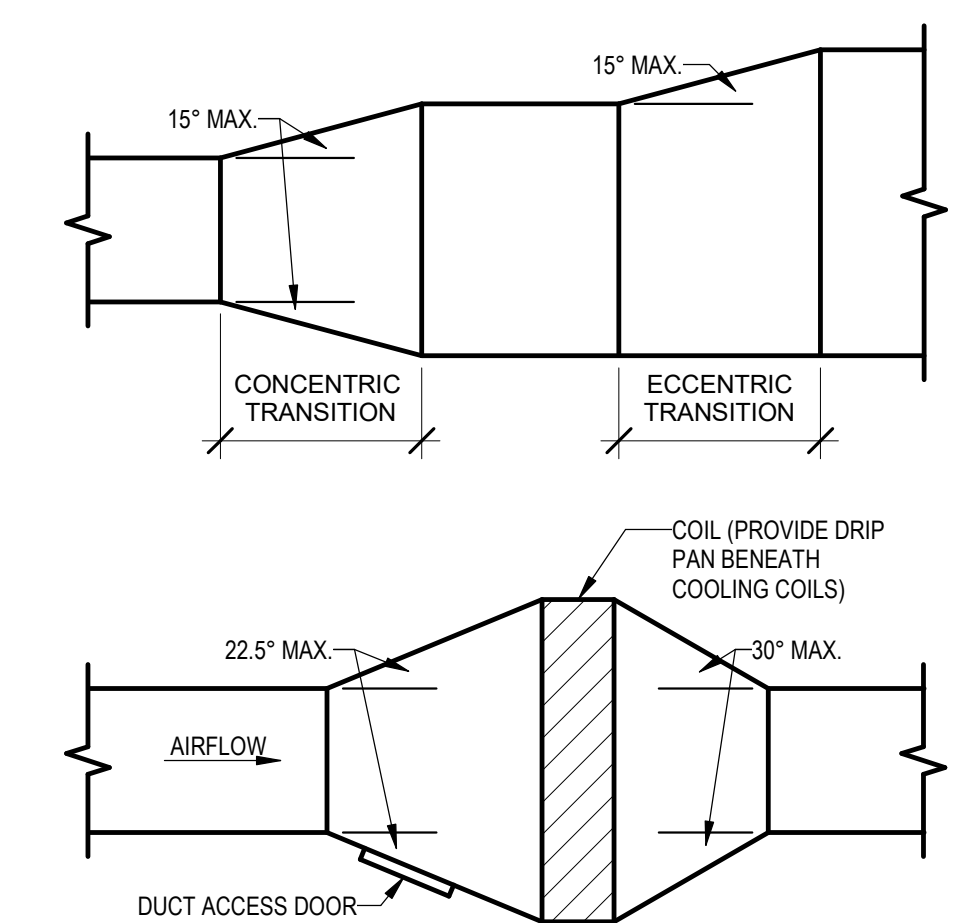
X HORIZONTAL FLOW CONDENSING UNIT PIPING DETAIL
NO SCALE



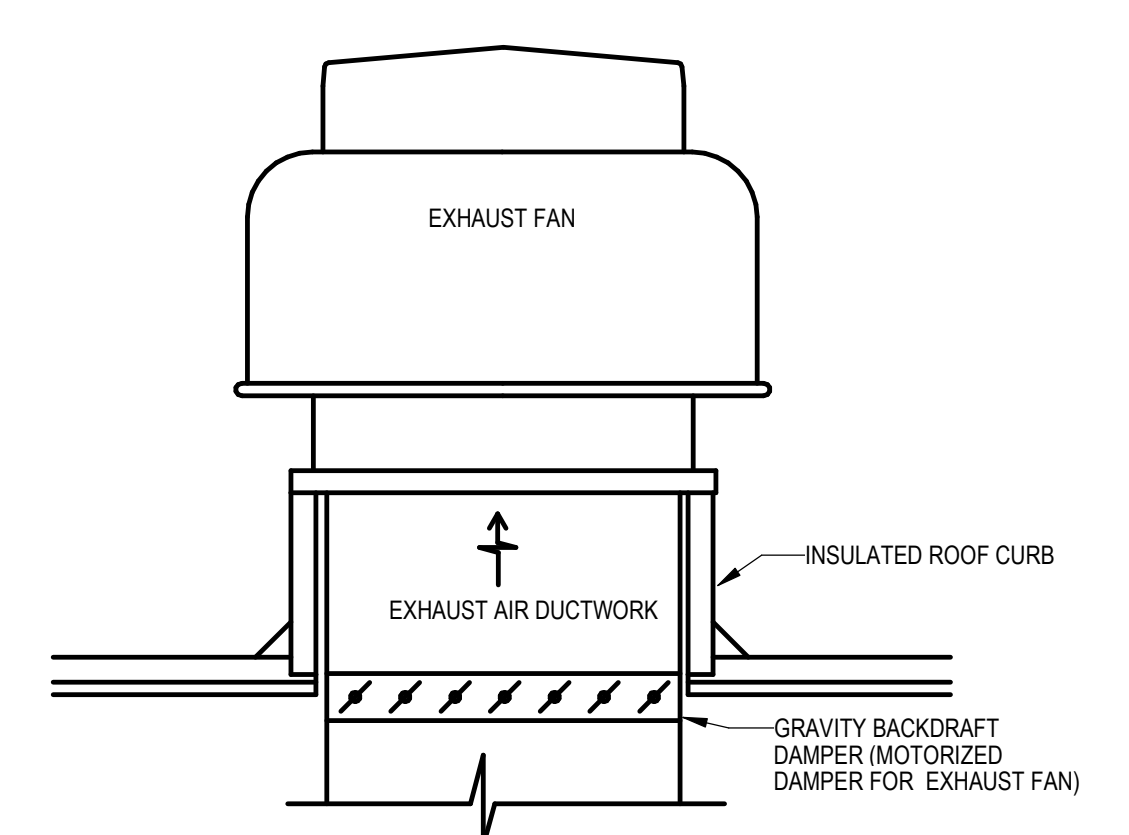
X HORIZONTAL AIR TRANSFER DUCT DETAIL
NO SCALE



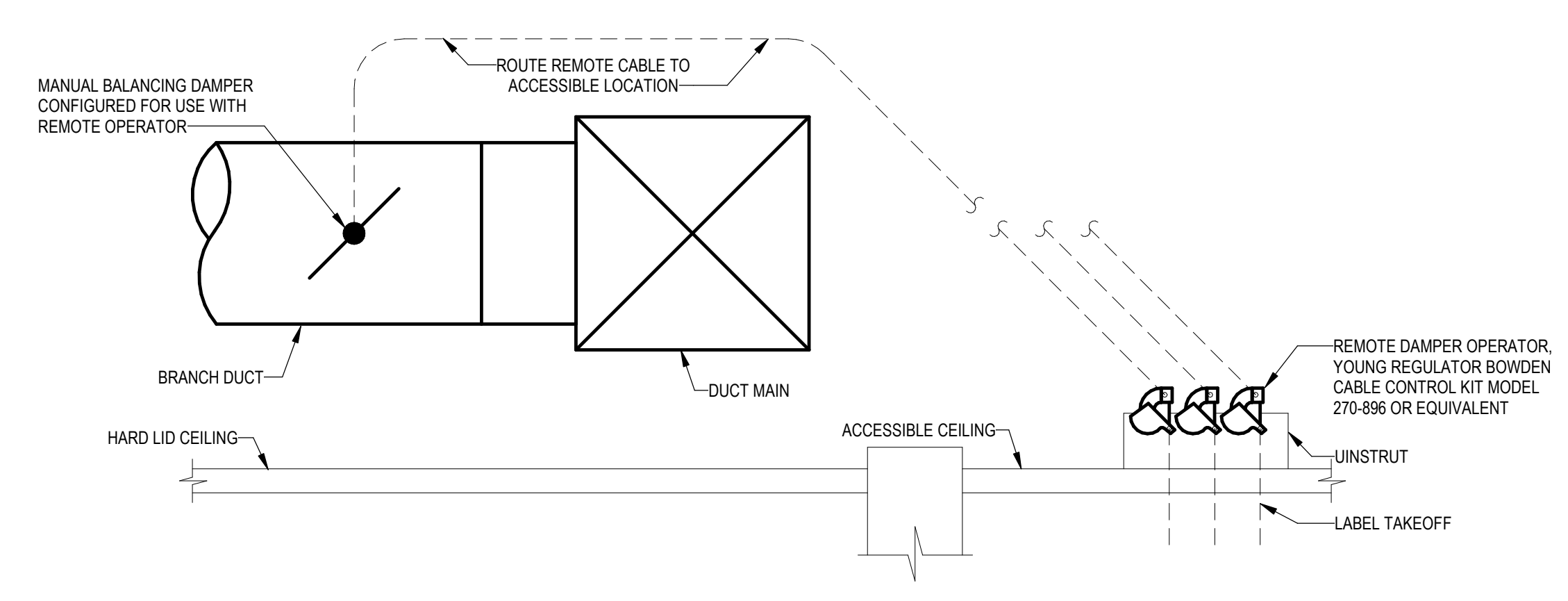
X DUCTWORK T-JUNCTION DETAIL
NO SCALE



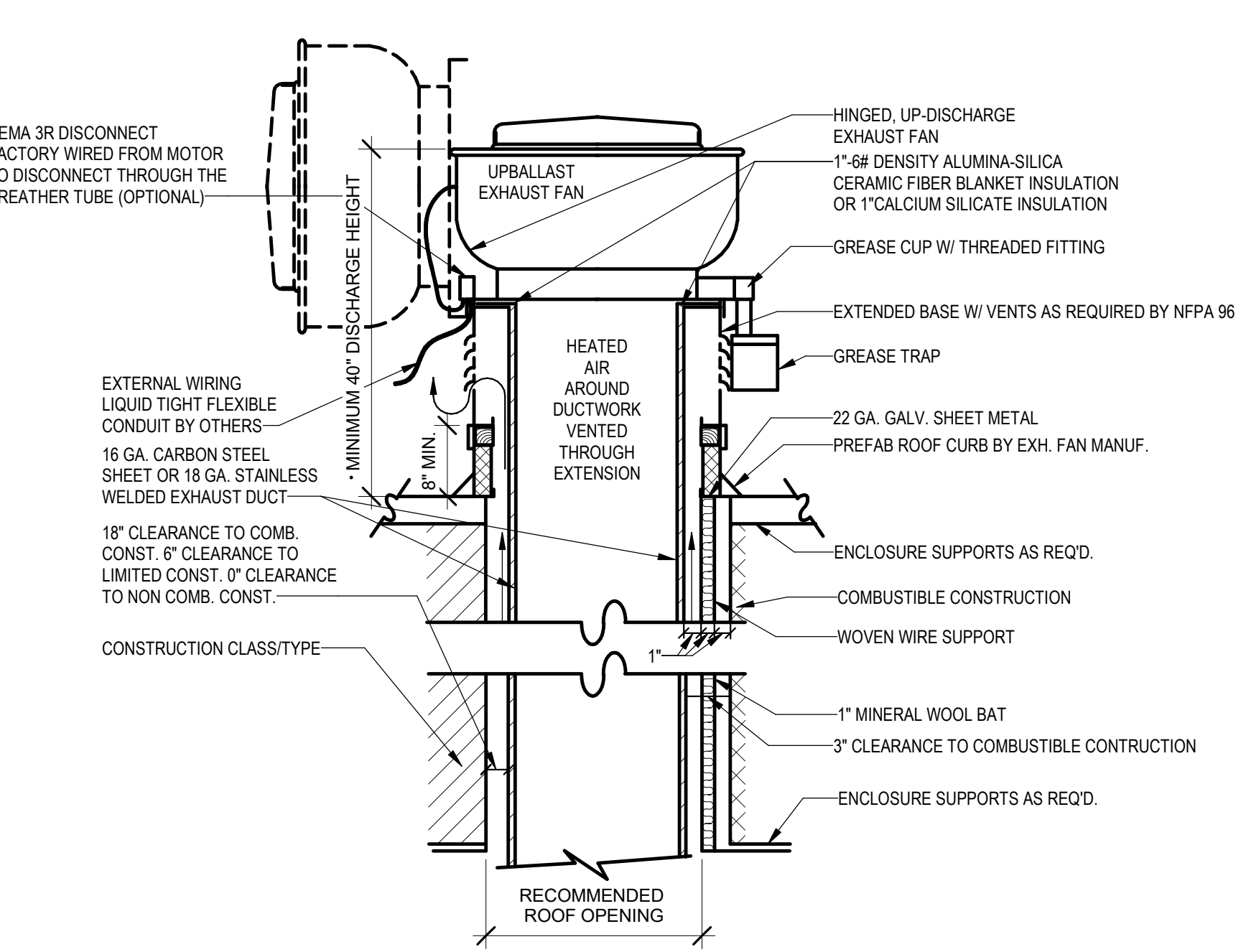
X DUCT TRANSITION DETAILS
NO SCALE



X ROOF MOUNTED DOWNBLAST EXHAUST FAN DETAIL
NO SCALE



X REMOTE DAMPER OPERATOR DETAIL
NO SCALE



X KITCHEN EXHAUST FAN
NO SCALE

- DESIGNER NOTES:**
- REFER TO NFPA STANDARD 96 FOR ALTERNATIVE DUCT ENCLOSURE METHODS AND ADDITIONAL REQUIREMENTS.
 - CONTRACTOR TO PROVIDE WATER-TIGHT SEAL BETWEEN FAN AND CURB.
 - CLEARANCE REQUIRED DEPENDS ON TYPE OF CONSTRUCTION (I.E., COMBUSTIBLE).

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions

Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CAD029AE

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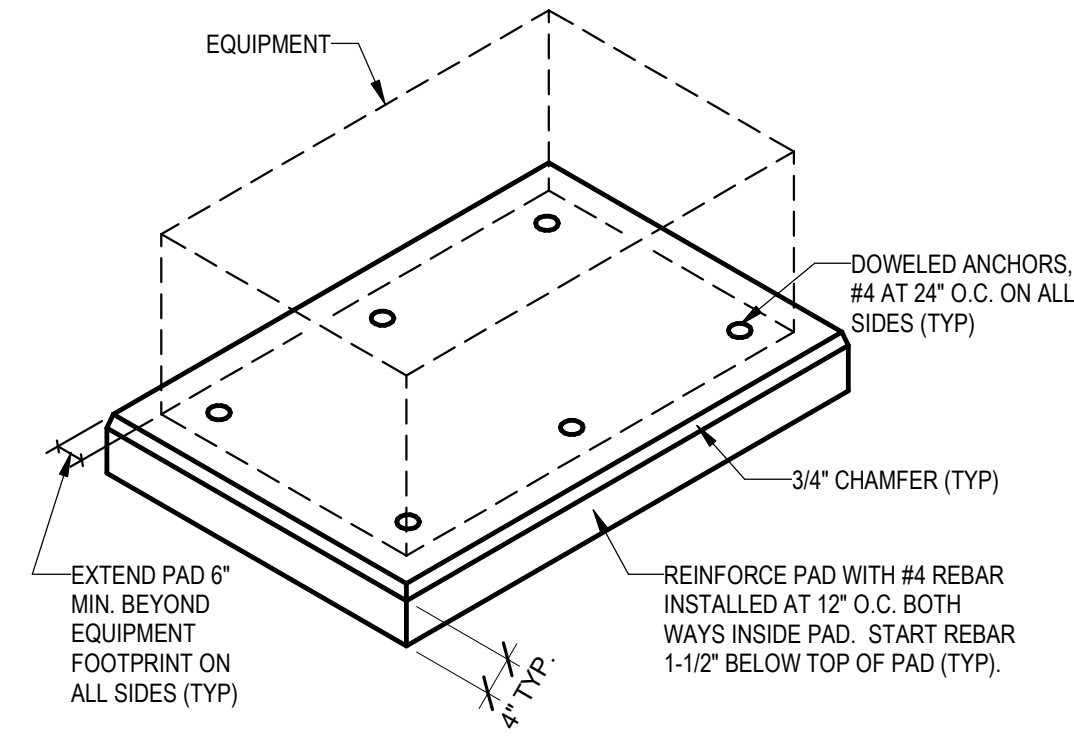
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CE No.: 308-003-23

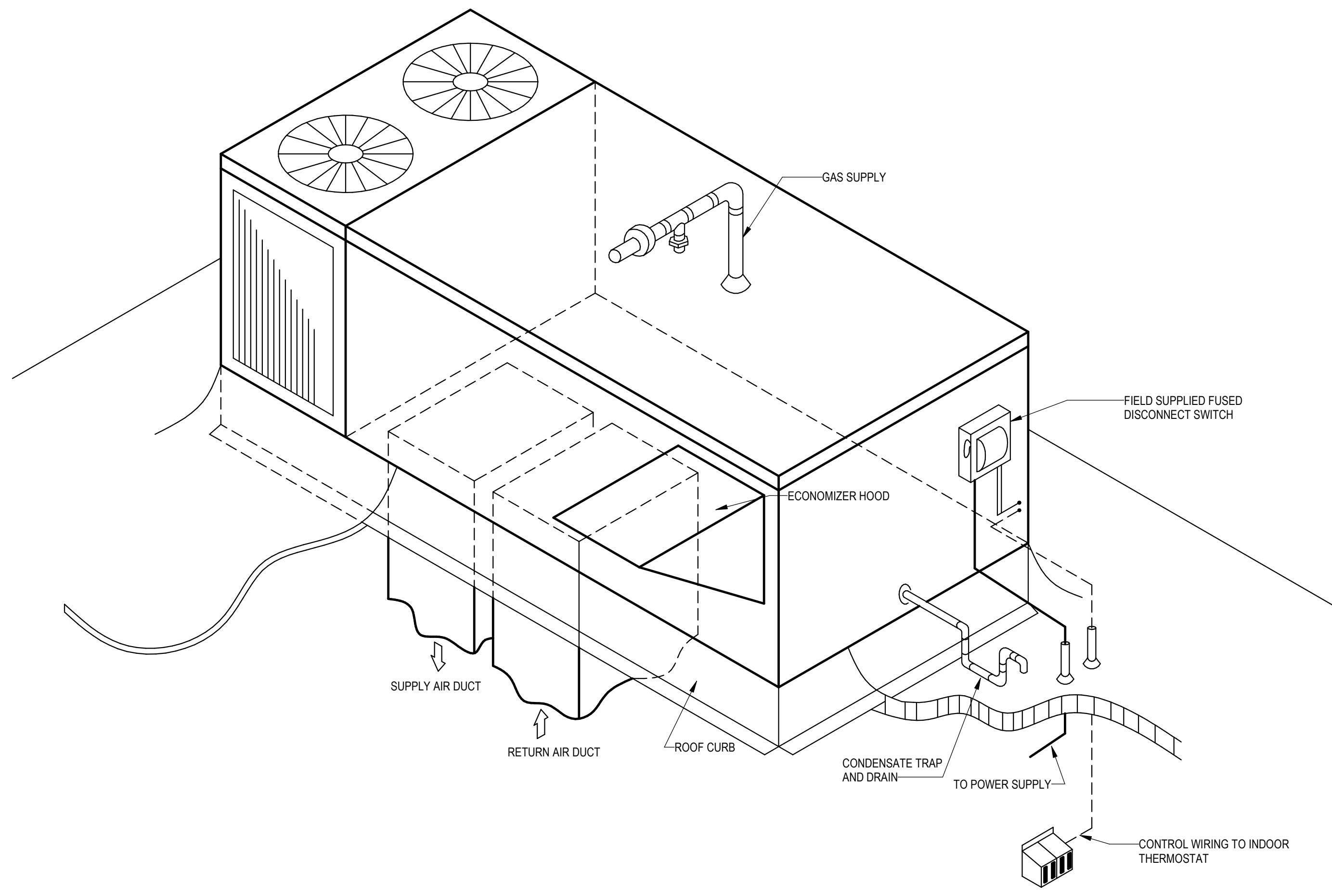
October 31, 2025

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- NOTES:
1. ALL FLOOR-MOUNTED EQUIPMENT SHALL BE PROVIDED WITH AN EQUIPMENT PAD.
 2. FLOOR UNDER BASE PAD SHALL BE ROUGHENED AND BASE SHALL BE DOWELLED TO FLOOR. ADJUST BASE SIZE AS REQUIRED FOR INDIVIDUAL EQUIPMENT INSTALLED.
 3. ALL EQUIPMENT PADS THAT SUPPORT BOTH EQUIPMENT AND INERTIA BASES SHALL BE REINFORCED WITH #4 REBAR INSTALLED AT 12\"/>

X **EQUIPMENT PAD DETAIL**
NO SCALE



X **ROOTOP PACKAGED HVAC UNIT DETAIL**
NO SCALE

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions

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Architecture Contact: Tim Ripp
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COA No. CA0029AE

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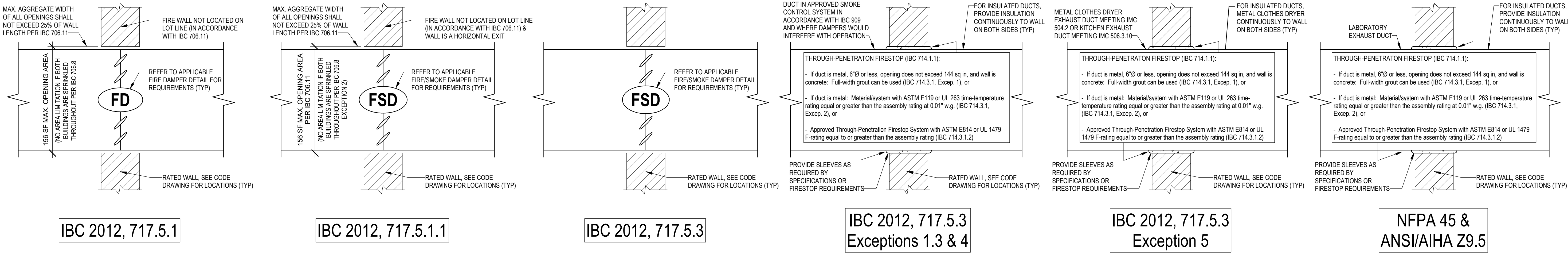
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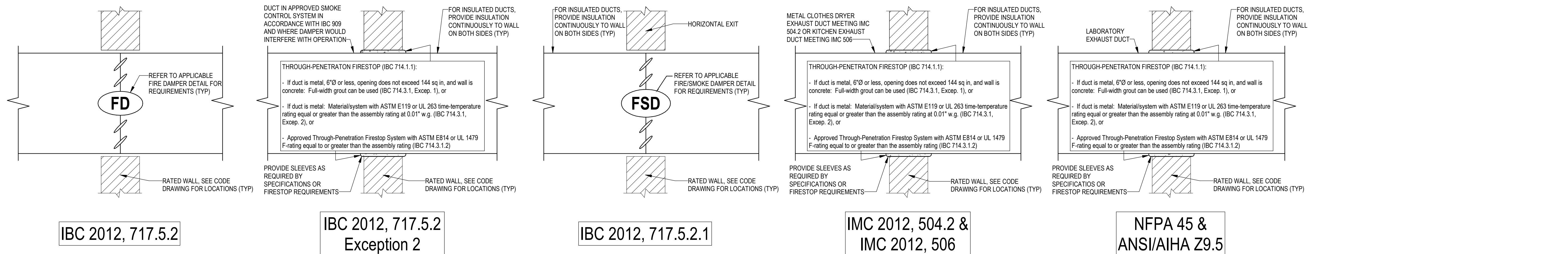
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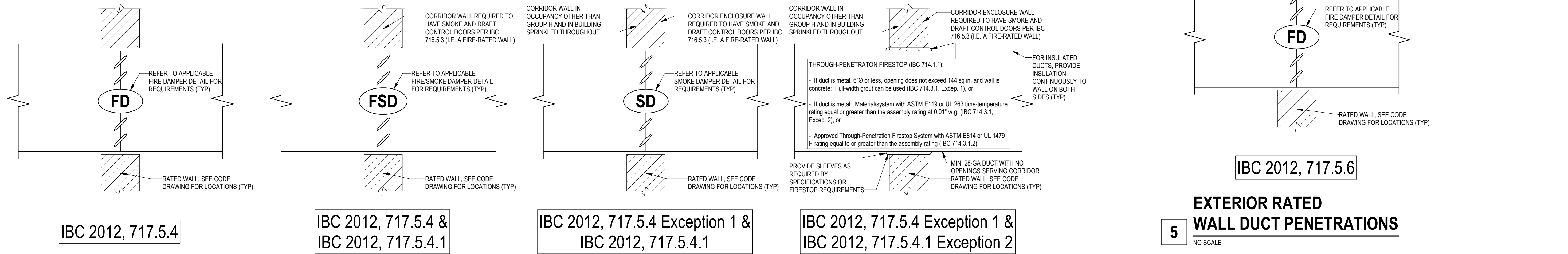


1 FIRE WALL DUCT PENETRATIONS

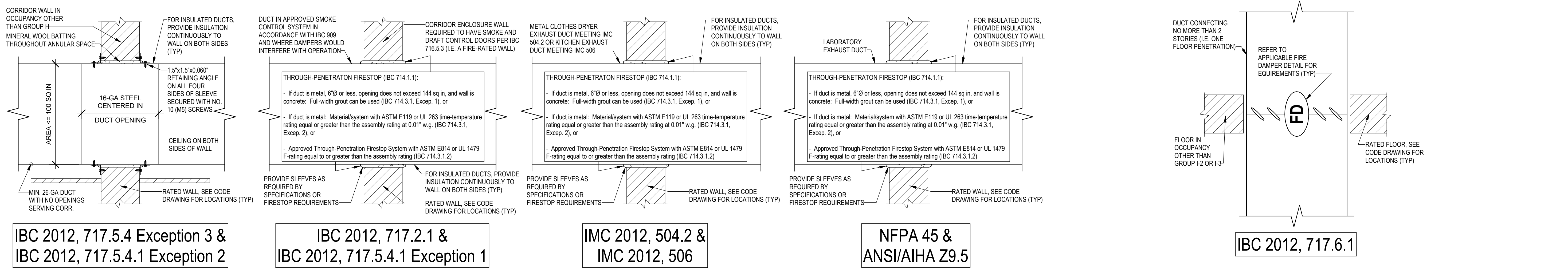
2 SHAFT ENCLOSURE WALL DUCT PENETRATIONS



3 FIRE BARRIER WALL DUCT PENETRATIONS

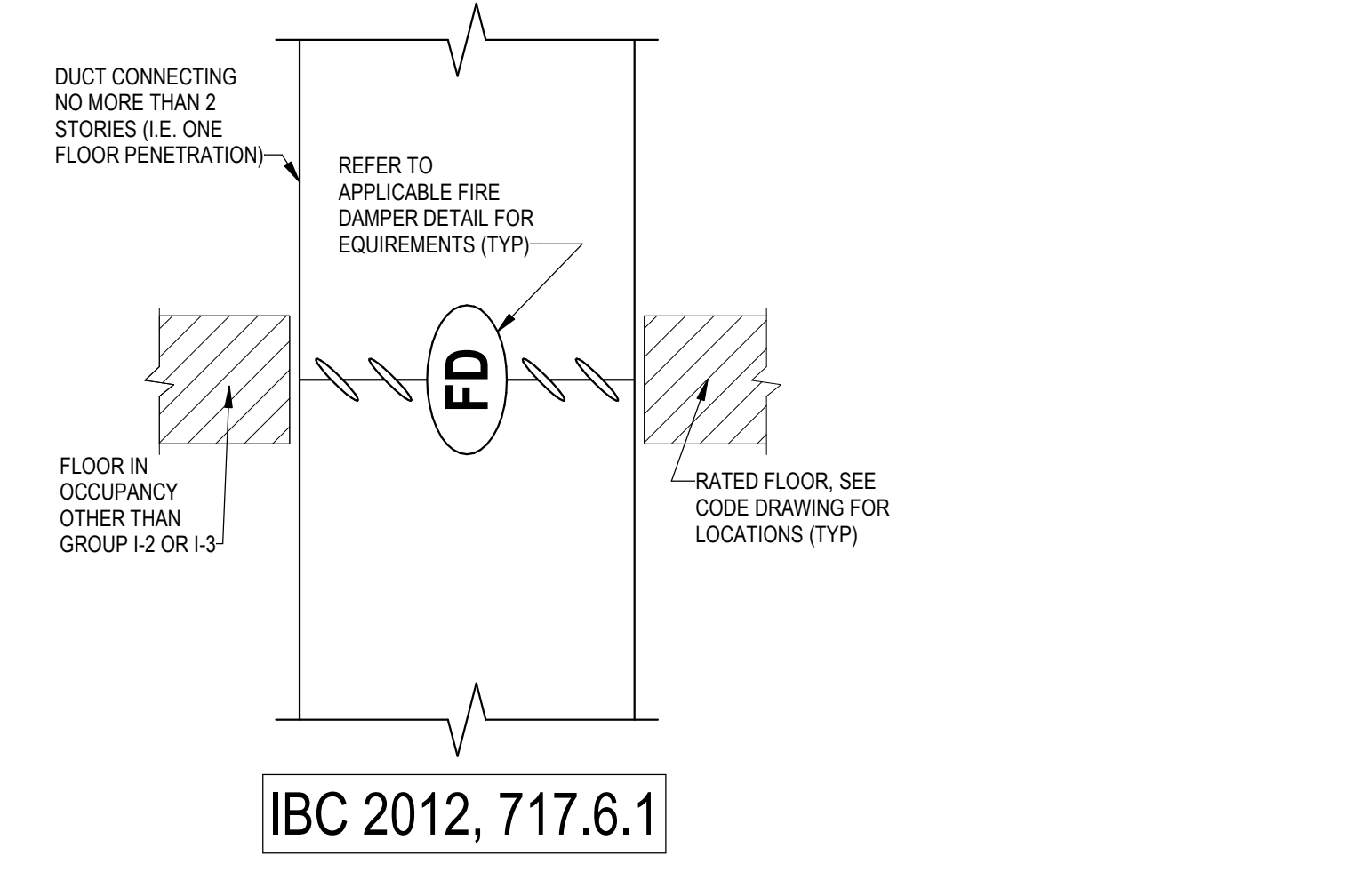


5 EXTERIOR RATED WALL DUCT PENETRATIONS



4 FIRE PARTITION WALL DUCT PENETRATIONS

6 RATED HORIZONTAL ASSEMBLY DUCT PENETRATIONS



Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions
 Clark & Enersen, Inc.
 Architecture Contact: Tim Ripp
 Engineering Contact: TJ Schirmer
 1010 Lincoln Mall, Suite 200
 Lincoln, NE 68508
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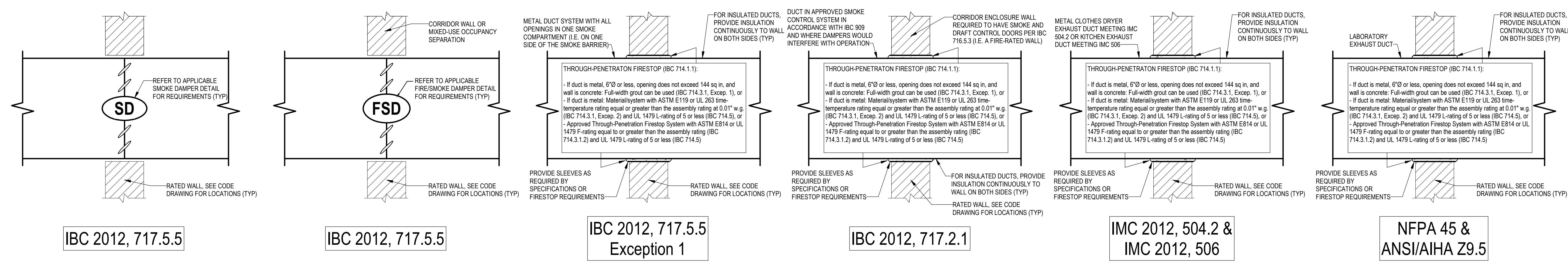
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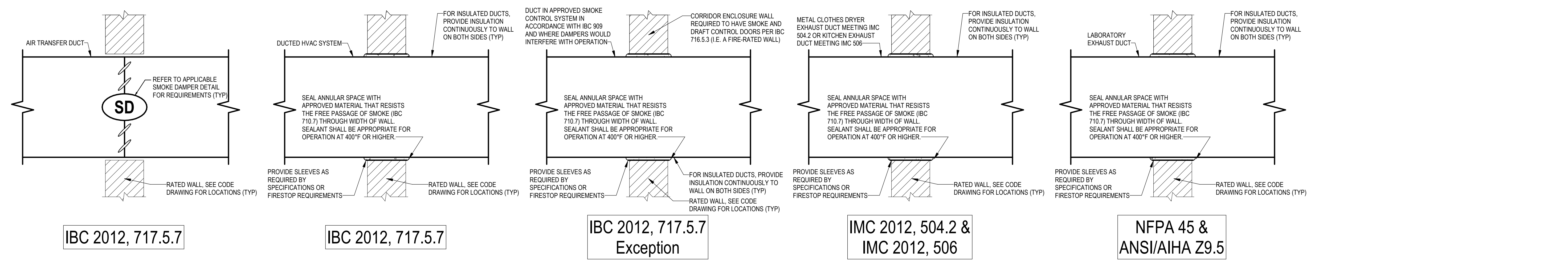
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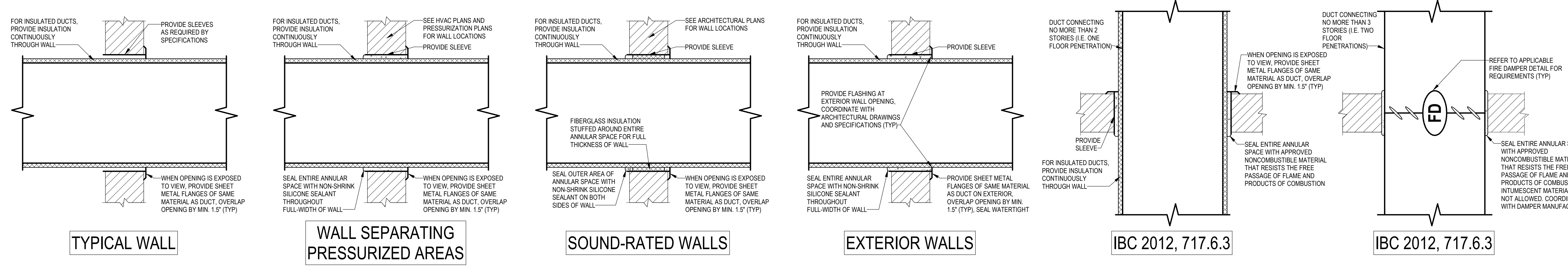
1 SMOKE BARRIER WALL DUCT PENETRATIONS

NO SCALE



2 SMOKE PARTITION WALL DUCT PENETRATIONS

NO SCALE

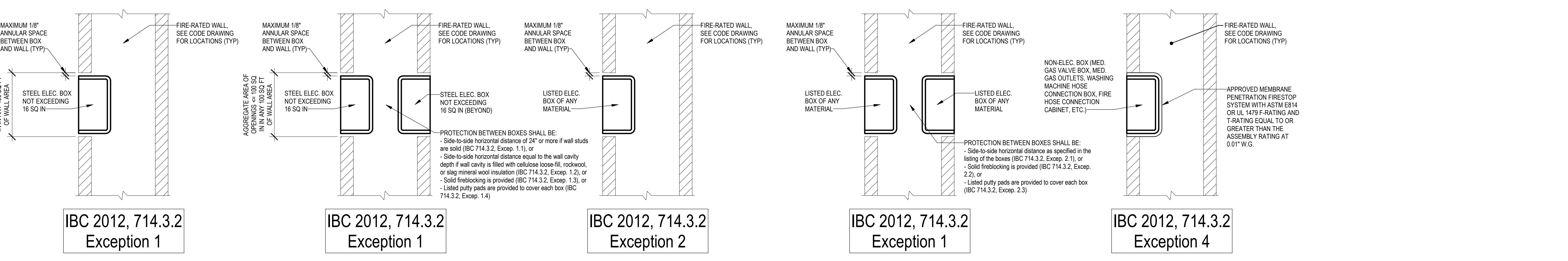


3 NON-RATED WALL DUCT PENETRATIONS

NO SCALE

4 NON-RATED HORIZONTAL ASSEMBLY DUCT PENETRATIONS

NO SCALE



5 RATED WALL MISCELLANEOUS PENETRATIONS

NO SCALE

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions

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Mechanical Details

M3.04

ROOF TOP UNITS

Aren names need corrected

UNIT TYPE:	RTU4 15 TON CIRCULATION	RTU4 30 TON CLASSROOM 120 S CORRIDOR	RTU5 10 TON VRF - SEE PLANS	RTU26 30 TON CLASSROOM 126 / 127	RTU27 7 TON CLASSROOM 126 & LINK	RTU28 7 TON LOCKER ROOMS
EXTERIOR PACKAGED ROOFTOP UNIT	EXTERIOR PACKAGED ROOFTOP UNIT	EXTERIOR PACKAGED ROOFTOP UNIT	EXTERIOR PACKAGED DOAS UNIT	EXTERIOR PACKAGED ROOFTOP UNIT	EXTERIOR PACKAGED ROOFTOP UNIT	EXTERIOR PACKAGED ROOFTOP UNIT
HIGH EFFICIENCY CONSTANT VOLUME GAS HEAT (2-STAGE) AIR COOLED ELECTRIC COOLING (2-STAGE) 0-100% ECONOMIZER	HIGH EFFICIENCY CONSTANT VOLUME GAS HEAT (2-STAGE) AIR COOLED ELECTRIC COOLING (2-STAGE) 0-100% ECONOMIZER	HIGH EFFICIENCY CONSTANT VOLUME GAS HEAT (2-STAGE) AIR COOLED ELECTRIC COOLING (2-STAGE) 0-100% ECONOMIZER	HIGH EFFICIENCY VARIABLE VOLUME GAS HEAT (MODULATING) AIR COOLED ELECTRIC COOLING (2-STAGE) 0-100% ECONOMIZER ENERGY RECOVERY WHEEL POWERED EXHAUST FAN	HIGH EFFICIENCY CONSTANT VOLUME GAS HEAT (2-STAGE) AIR COOLED ELECTRIC COOLING (2-STAGE) 0-100% ECONOMIZER	HIGH EFFICIENCY CONSTANT VOLUME GAS HEAT (2-STAGE) AIR COOLED ELECTRIC COOLING (2-STAGE) 0-100% ECONOMIZER	HIGH EFFICIENCY VARIABLE VOLUME GAS HEAT (MODULATING) AIR COOLED ELECTRIC COOLING (2-STAGE) 0-100% ECONOMIZER ENERGY RECOVERY WHEEL POWERED EXHAUST FAN
CARRIER MODEL 48P1N16A3M3M0C OR EQUIVALENT	CARRIER MODEL 48P1N16A3M3M0C OR EQUIVALENT	CARRIER MODEL 48P1N16A3M3M0C OR EQUIVALENT	CARRIER MODEL 62C10-ELA-LIG-CF OR EQUIVALENT	CARRIER MODEL 48C3H06-TE64D340 OR EQUIVALENT	CARRIER MODEL 48C3H06-TE64D340 OR EQUIVALENT	CARRIER MODEL 62C10-ELA-LIG-CF OR EQUIVALENT
2" PLEATED MERV 13 ANGLED	2" PLEATED MERV 13 ANGLED	2" PLEATED MERV 13 ANGLED	4" RACK WITH 4" MERV 13	2" PLEATED MERV 13 ANGLED	2" PLEATED MERV 13 ANGLED	4" RACK WITH 4" MERV 13
5.000 1.600 26.7 0.40	5.000 1.600 26.7 0.40	5.000 1.600 26.7 0.40	12.0 1.900 100.0 0.57	10.000 1.900 27.5 0.48	10.000 1.900 27.5 0.48	15.0 1.600 100 0.57
R-454B	R-454B	R-454B	R-454B	R-454B	R-454B	R-454B
ALUMINUM FIN COPPER TUBE	ALUMINUM FIN COPPER TUBE	ALUMINUM FIN COPPER TUBE	ALUMINUM FIN COPPER TUBE	ALUMINUM FIN COPPER TUBE	ALUMINUM FIN COPPER TUBE	ALUMINUM FIN COPPER TUBE
178.90 124.40 15.00 59.4 / 186.9 96 / 75 74 / 64 80 / 67 10.9 / 14.5 60.0	172.46 119.97 15.00 57.5 / 185.7 96 / 75 74 / 64 80 / 67 10.9 / 14.5 60.0	123.8 79.9 12.0 81.9 30.00 55.0 DB, 54.8 WB 96 / 75 74 / 64 80 / 67 5.96 (SMREZ) 148	226.50 123.8 27.8 81.9 30.00 55.0 DB, 54.8 WB 96 / 75 74 / 64 80 / 67 5.96 (SMREZ) 148	326.65 226.50 27.8 81.9 30.00 55.0 DB, 54.8 WB 96 / 75 74 / 64 80 / 67 5.96 (SMREZ) 148	326.65 226.50 27.8 81.9 30.00 55.0 DB, 54.8 WB 96 / 75 74 / 64 80 / 67 5.96 (SMREZ) 148	326.65 226.50 27.8 81.9 30.00 55.0 DB, 54.8 WB 96 / 75 74 / 64 80 / 67 7.85 (SMREZ) 148
HUMIDIFIER OR EQUAL 57.47 F 25	HUMIDIFIER OR EQUAL 57.47 F 25	HUMIDIFIER OR EQUAL 57.47 F 25	MODULATING HOT GAS REHEAT 55.0 DB, 54.8 WB TO 72.5 DB, 61.9 WB	HUMIDIFIER OR EQUAL 57.47 F 60	HUMIDIFIER OR EQUAL 57.47 F 60	MODULATING HOT GAS REHEAT 48.9 DB, 48.9 WB TO 71.2 DB, 59.1 WB
TWO STAGE GAS HEATING ELEMENT OR EQUIVALENT	TWO STAGE GAS HEATING ELEMENT OR EQUIVALENT	TWO STAGE GAS HEATING ELEMENT OR EQUIVALENT	MODULATING GAS HEATING ELEMENT OR EQUIVALENT (10:1) TURNDOWN STAINLESS STEEL	TWO STAGE GAS HEATING ELEMENT OR EQUIVALENT	TWO STAGE GAS HEATING ELEMENT OR EQUIVALENT (10:1) TURNDOWN STAINLESS STEEL	MODULATING GAS HEATING ELEMENT OR EQUIVALENT (10:1) TURNDOWN STAINLESS STEEL
280 / 350 224 / 284 81 46 45.7 / 84.7 14	280 / 350 224 / 284 81 46 45.7 / 84.7 14	280 / 350 224 / 284 81 46 65.6 / 111.6 14	200 200 81 46 -10 / 88.7 14	131.3 / 525.0 106.3 / 426.3 81 46 48 / 88.7 14	131.3 / 525.0 106.3 / 426.3 81 46 48 / 88.7 14	200 162 81 46 44.9 / 83.7 14
DIRECT DRIVE VANE AXIAL SUPPLY FAN	DIRECT DRIVE VANE AXIAL SUPPLY FAN	DIRECT DRIVE VANE AXIAL SUPPLY FAN	DIRECT DRIVE BACKWARD INCLINED SUPPLY FAN W/ VFD	BELT DRIVEN FORWARD CURVE FAN W/ VFD	BELT DRIVEN FORWARD CURVE FAN W/ VFD	DIRECT DRIVE BACKWARD INCLINED SUPPLY FAN, ECM
8.000 1.00 1 3.42 5 460/360 MINIMUM 2"	8.000 1.00 1 3.42 5 460/360 MINIMUM 2"	8.000 1.00 1 3.42 5 460/360 MINIMUM 2"	8.000 1.00 1 1.0 0.7 1 460/360 MINIMUM 2"	8.000 1.00 1 5.91 10 460/360 MINIMUM 2"	8.000 1.00 1 5.91 10 460/360 MINIMUM 2"	8.000 1.00 1 0.67 1 460/360 MINIMUM 2"
4000 1.15 4 1 1 (EACH)	4000 1.15 4 1 1 (EACH)	4000 1.15 4 1 1 (EACH)	4000 1.15 4 1 1 (EACH)	4000 1.15 4 1 1 (EACH)	4000 1.15 4 1 1 (EACH)	4000 1.00 1 0.35 1 460/360
96 WB, 75 DB / 74 WB, 62 DB 79.4 DB / 65.7 WB / 91.3 DB, 72.3 WB 80.12 80 / 64 -10 WB, -10 DB / 74 WB, 50 DB 44.9 DB / 33.0 WB / 2.4 DB, 1.9 WB 91 / 91	96 WB, 75 DB / 74 WB, 62 DB 79.4 DB / 65.7 WB / 91.3 DB, 72.3 WB 80.12 80 / 64 -10 WB, -10 DB / 74 WB, 50 DB 44.9 DB / 33.0 WB / 2.4 DB, 1.9 WB 91 / 91	96 WB, 75 DB / 74 WB, 62 DB 79.4 DB / 65.7 WB / 91.3 DB, 72.3 WB 80.12 80 / 64 -10 WB, -10 DB / 74 WB, 50 DB 44.9 DB / 33.0 WB / 2.4 DB, 1.9 WB 91 / 91	96 WB, 75 DB / 74 WB, 62 DB 79.4 DB / 65.7 WB / 91.3 DB, 72.3 WB 80.12 80 / 64 -10 WB, -10 DB / 74 WB, 50 DB 44.9 DB / 33.0 WB / 2.4 DB, 1.9 WB 91 / 91	96 WB, 75 DB / 74 WB, 62 DB 79.4 DB / 65.7 WB / 91.3 DB, 72.3 WB 80.12 80 / 64 -10 WB, -10 DB / 74 WB, 50 DB 44.9 DB / 33.0 WB / 2.4 DB, 1.9 WB 91 / 91	96 WB, 75 DB / 74 WB, 62 DB 79.4 DB / 65.7 WB / 91.3 DB, 72.3 WB 80.12 80 / 64 -10 WB, -10 DB / 74 WB, 50 DB 44.9 DB / 33.0 WB / 2.4 DB, 1.9 WB 91 / 91	96 WB, 75 DB / 74 WB, 62 DB 79.4 DB / 65.7 WB / 91.3 DB, 72.3 WB 80.12 80 / 64 -10 WB, -10 DB / 74 WB, 50 DB 44.9 DB / 33.0 WB / 2.4 DB, 1.9 WB 91 / 91
460/360 34 / 45	460/360 34 / 45	460/360 34 / 45	460/360 43.5 / 50	460/360 82 / 100	460/360 82 / 100	460/360 40.2 / 45
1, 2, 3, 4, 5, 6, 7, 8, 10	1, 2, 3, 4, 5, 6, 7, 8, 10	1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13, 14, 15	1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13, 14, 15	1, 2, 3, 4, 5, 6, 8, 9, 10	1, 2, 3, 4, 5, 6, 8, 9, 10	1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13, 14, 15

- GENERAL NOTES**
- PROVIDE 0-100% ECONOMIZER, ECONOMIZER HOOD, BAROMETRIC DAMPER, HALL GUARDS BAROMETRIC STATIC PRESSURE SENSOR TO CONTROL BUILDING PRESSURE AND A ENTHALPY OPTION TO MITIGATE ECONOMIZER MODE.
 - PROVIDE WITH DUAL REFRIGERATION CIRCUITS WITH PHASE OUT / BROWN OUT PROTECTION, HOT GAS BYPASS, INCLUDE CRANKCASE HEATERS FOR LOW AMBIENT CONTROL, LOW/HIGH HEAD PRESSURE CONTROL.
 - PROVIDE HINGED AND GASKETED ACCESS DOORS WITH VENT / LOCK HANDLES, THROUGH BASE ELECTRICAL, INSULATED HOUSING AND BASE, POLYMER DRAIN PAN, INDOOR SECTION INSULATED WITH 1/2" 1 POUND DENSITY FOIL FACED FIRE RESISTANT GORLESS GLASS FIBER MATERIAL. INSTALL NEW MERV 8 (2) FILTERS AT SUBSTANTIAL COMPLETION.
 - PROVIDE 18" HIGH ACOUSTICAL CURB AND INSULATED PLENUM ROOF CURB, INTERIOR FILL TO REDUCE ACOUSTICAL IMPACT. PROVIDE (2) LAYERS OF 3/8" GYPSUM WITH (2) LAYERS OF FIBERGLASS FILL AND SEAL AROUND ALL PENETRATIONS. COORDINATE ROOF PITCH AND CORRESPONDING CURB SELECTION AT APPLICABLE LOCATIONS.
 - PROVIDE FACTORY AUTHORIZED START-UP AND CONTROL SYSTEM INTERFACE COORDINATION, ALONG WITH OWNER BASED TRAINING. PROVIDE A COMPLETE 1 YEAR UNIT WARRANTY ON PARTS AND LABOR, 5 YEAR COMPRESSOR WARRANTY, AND A 15 YEAR WARRANTY ON THE SS HEAT EXCHANGER.
 - PROVIDE SINGLE POINT ELECTRICAL CONNECTION INCLUDING FACTORY MOUNTED AND WIRED POWERED 115 VOLT GFI SERVICE RECEPTACLE. DISCONNECT AND MOTOR STARTER TO BE FURNISHED BY THE EQUIPMENT MANUFACTURER AND MOUNTED ON UNIT - RATED FOR EXTERIOR CONDITIONS. ELECTRICAL CONTRACTOR TO COORDINATE INSTALLATION OF THE HACR BREAKER AS RECOMMENDED BY THE EQUIPMENT MANUFACTURER.
 - PROVIDE SINGLE POINT ELECTRICAL CONNECTION INCLUDING FACTORY MOUNTED AND FIELD WIRED POWERED 115 VOLT GFI SERVICE RECEPTACLE. DISCONNECT AND VFD TO BE FURNISHED BY THE EQUIPMENT MANUFACTURER AND MOUNTED ON UNIT - RATED FOR EXTERIOR CONDITIONS. ELECTRICAL CONTRACTOR TO COORDINATE INSTALLATION OF THE HACR BREAKER AS RECOMMENDED BY THE EQUIPMENT MANUFACTURER.
 - PROVIDE A GAS PRESSURE REGULATOR THAT CAN REDUCE A 5 PSI INLET GAS PRESSURE DOWN TO THE MANUFACTURER RECOMMENDED INLET PRESSURE REQUIREMENTS. MANUFACTURER TO PROVIDE OPTION TO ROUTE THE GAS PIPING AND ELECTRICAL CONDUIT UP THROUGH THE UNIT BASE, VENT REGULATOR THROUGH THE RTU.
 - PROVIDE WITH BACNET MS/TP CONTROLLER TO INTEGRATE INTO THE EXISTING ENERGY MANAGEMENT CONTROL SYSTEM, COORDINATE WITH ENGINEERED CONTROLS. COORDINATE WITH THE BAS PROVIDER TO INTEGRATE THE FACTORY POINTS LIST INTO THE BUILDING AUTOMATION SYSTEM GRAPHICS AND CONTROL INTERFACE.
 - DIVISION 26 CONTRACTOR TO PROVIDE A SMOKE DETECTOR IN THE RETURN AIR PLENUM OF THE RTU, THE SMOKE DETECTION SHALL DISABLE THE UNIT UPON A POSITIVE DETECTION AND AN ALARM SHALL BE INITIATED AT THE FIRE ALARM CONTROL PANEL.
 - PROVIDE WITH MODULATING HOT GAS REHEAT.
 - PROVIDE AIRFLOW MEASURING STATION AND INTEGRAL DAMPER ON THE MN. OA INTAKE, TEMPERATURE CONTRACTOR TO MONITOR AND MAINTAIN MINIMUM OA. EBTRON AIR-IQ OR EQUAL.
 - PROVIDE LEAVING COOL, ENTERING FAN, RETURN AIR, DISCHARGE AIR TEMPERATURE SENSOR WIRED IN UNIT. RETURN AIR / OUTSIDE AIR ENTHALPY SENSOR, DIRTY FILTER ON/OFF SWITCH.
 - THE EXHAUST FANS SHALL BE MODULATED BY THE BUILDING AUTOMATION SYSTEM TO MAINTAIN A POSITIVE BUILDING PRESSURE -0.06 INCH.
 - PROVIDE WITH BYPASS DAMPERS ON ERY WHEEL TO ALLOW AIR TO BYPASS THE WHEEL IN ECONOMIZER MODE OF OPERATION.

All RTUs should have CO2 sensors to modulate OA

Per Nebraska State Statute 81-3436, section 6.5.3

Required Information on Technical Submissions
Clark & Ernsen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CAD029AE

Note that this information is being provided as required by state statutes for an organization. The individual in responsible charge for design is designed by the professional stamps on individual drawings. Please follow information in the Project Manual for submitting questions during bidding or construction.

HOOD SCHEDULE

MARK	SERIES	TYPE	FILTER TYPE	MAKEUP AIR	OPERATING CONDITIONS			LENGTH	WIDTH	HEIGHT	SUPPLY CFM	SUPPLY SP IN. WG.	SUPPLY DUCT CONNECTION	MOUNTING HEIGHT AFTER FINISH FLOOR	CLO. HEIGHT	DISCHARGE LOCATION	ACCESSORIES		MANUFACTURER OR APPROVED EQUIVALENT	MODEL	REMARKS	
					EXHAUST CFM	EXHAUST SP IN. WG.	EXHAUST DUCT CONNECTION										UL S81, LF, DC, GC, SF, SW1, FF, FS, UTL2, SP	GREENHECK				
XH-1	KITCHEN HOOD	1	BAFFLE FILTER	SS PERFORATED PANEL	4,300	0.67	14"	18 0"	9 0"	2 0"	4,056	0.010	(3), 28 / 6, (3), 24 / 6	8'-6"	10'	TOP			GREENHECK	GREEN216	1, 2, 3, 4, 6	
ACCESSORIES																						
UL	-UL LISTED WITHOUT FIRE DAMPER																					
SS1	-EXTERIOR SHALL BE CONSTRUCTED OF MINIMUM 18 GAUGE TYPE 430 STAINLESS STEEL WITH #4 FINISH. INTEGRAL 3" AIR SPACE TO MEET NFPA 96 REQUIREMENTS AGAINST LIMITED COMBUSTIBLE WALL. ALL SEAMS, JOINTS AND PENETRATIONS OF THE HOOD ENCLOSURE SHALL BE WELDED AND GULFID TIGHT. ALL UNDISPOSED INTERIOR SURFACES SHALL BE CONSTRUCTED OF MINIMUM 18 GAUGE CORROSION RESISTANT STEEL INCLUDING BUT NOT LIMITED TO DUCTS, PLENUMS AND BRACKETS.																					
LF	-LIGHT FIXTURE UL LISTED, LED																					
DC	-DUCT COLLAR WITH 1" MOUNTING FLANGE																					
GC	-GREASE CLIP																					
SF	-STAINLESS STEEL MESH FILTERS																					
SW1	-LIGHT AND EXHAUST FAN SWITCH MOUNTED ON FACE OF HOOD																					
SW2	-LIGHT SWITCH MOUNTED ON FACE OF HOOD																					
SP	-FILLER PANEL, COORDINATE WITH CEILING HEIGHT																					
FS	-FACTORY PROVIDED AND PIPED NFPA APPROVED ANSUL FIRE SUPPRESSION SYSTEM WITH GAS SHUT OFF VALVE																					
UTL	-12" UTILITY CABINET EXTENSION ON LEFT END OF HOOD																					
UTL	-REMOTE UTILITY CABINET																					
SP	-PERFORATED SUPPLY PLENUM																					
EP	-RIGHT AND LEFT 430 SS QUARTER END PANELS																					
REMARKS																						
1. EXHAUST FAN FOR EACH HOOD SHALL BE PROVIDED BY THE SAME VENDOR AS THE KITCHEN HOOD SUPPLIER. EXHAUST FAN SHALL MATCH THE PERFORMANCE OF THE SUBMITTED HOOD.																						
2. PRIOR TO ORDERING, THE CONTRACTOR SHALL VERIFY THE LOCATION OF THE EXHAUST HOOD DUCT CONNECTION IN RELATIONSHIP WITH THE ROOF STRUCTURE.																						
3. FAN AND LIGHT SWITCH ARE TO BE LOCATED ON HOOD.																						
4. HOOD MANUFACTURER TO PROVIDE STAINLESS STEEL WALL CLADDING PER FOOD SERVICE DRAWINGS																						
5. INTEGRATE CONTROL OF HOOD TO OPERATE WHEN DISHWASHER IS IN OPERATION																						
6. FIRE SUPPRESSION SYSTEMS LOCATED IN UTILITY CABINET.																						

ELECTRIC UNIT HEATER SCHEDULE

MARK	TYPE	HEATING COIL DATA			FAN DATA		MOTOR DATA		AMPS	MANUFACTURER OR EQUIVALENT	MODEL	REMARKS
		NOMINAL CFM	WATTS	CAPACITY MBH	INLET STYLE	OUTLET STYLE	FAN HP	FAN SPEEDS				
CUH-165	A	250	5000	17.1	FRONT BAR GRILLE	FRONT BAR GRILLE	1/8	2	208/160	25	BERKO	CUR83505 1, 2, 3, 4, 5, 6, 7, 8, 11
CUH-165	A	250	5000	17.1	FRONT BAR GRILLE	FRONT BAR GRILLE	1/8	2	208/160	25	BERKO	CUR83505 1, 2, 3, 4, 5, 6, 7, 8, 11
EH-1	C	100	3000	10.2	FRONT GRILLE	FRONT GRILLE	-	1	208/160	14.5	QMARK	AWH4404F 4, 5, 9, 10, 11
TYPE:												
A	VERTICAL FLOOR MOUNTED CABINET UNIT...											
B	SEMI-RECESSED CABINET UNIT HEATER											
C	WALL MOUNTED UNIT HEATER											
REMARKS:												
1. PROVIDE WITH PRIMARY AUTOMATIC RESET THERMAL OVERLOAD PROTECTION												
2. PROVIDE WITH MOTOR FUSING												
3. PROVIDE WITH FACTORY MOUNTED DEAD FRONT DISCONNECT SWITCH												
4. PROVIDE WITH 3 YEAR WARRANTY ON...												
5. ELEMENT SHALL BE NON-GLOWING SPECIAL HIGH TEMPERATURE RESISTANCE WIRE ENCLOSED IN SHEATH												
6. PROVIDE WITH SECONDARY MANUAL RESET THERMAL OVERLOAD PROTECTION												
7. PROVIDE WITH INTEGRAL TSTAT												
8. PROVIDE FLOOR/TOE SPACE BASE KIT												
9. PROVIDE WITH THERMAL OVERLOAD PROTECTION, MOTOR FUSING, INTEGRAL TSTAT & FACTORY MOUNTED DEAD FRONT DISCONNECT SWITCH												
10. PROVIDE WITH SEMI-RECESSED MOUNTING FRAME AND ACCESSORIES												
11. FINAL COLOR TO BE DETERMINED DURING SHOP DRAWING REVIEW. PROVIDE PHYSICAL COLOR SAMPLES TO ARCHITECT FOR REVIEW.												

Centennial Gymnasium Addition, Kitchen/ Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

CE No.: 308-003-23

October 31, 2025

DRAFT
PREPARED FOR PRELIMINARY SUBMISSION AND REVIEW ONLY -- NOT FOR CONSTRUCTION

VRF INDOOR UNIT SCHEDULE

TAG	ROOM NAME	MANUFACTURER OR APPROVED EQUIVALENT	MODEL	TYPE	NOMINAL COOLING CAPACITY (BTUH)	NOMINAL HEATING CAPACITY (BTUH)	COOLING DESIGN ENTERING TEMP (DBWB) (°F)	HEATING DESIGN ENTERING TEMP (DBWB) (°F)	CORRECTED CAPACITY						REFRIG PIPE DIM LIQUID/DISCH (INCH)	FAN SPEED SETTINGS	PEAK FAN AIRFLOW (CFM)	E.S.P. (W.G.)	VOLTAGE / PHASE	ELECTRICAL MO/MS/FS	REMARKS
									COOLING DIVERSITY FULL/PARTIAL (SEE NOTE 5 & 6)	COOLING TOTAL CAPACITY (BTUH)	COOLING SENSIBLE CAPACITY (BTUH)	HEATING DIVERSITY FULL/PARTIAL (SEE NOTE 5 & 6)	HEATING CAPACITY (BTUH)								
DFC-12A	Jay Classroom 1	SAMSUNG	AKM9FENDCGAA	WindFree 4Way 600°/600	9,500	15,500	80.666.2	68	FULL DEMAND	9,025	9,898	FULL DEMAND	19,520	1/4" / 1/2"	HIGH	383	-	208/230V/1-phase	0.24 / 1/5	1.2,3,4,5,6,7,8,10	
DFC-12B	Jay Classroom 2	SAMSUNG	AKM9FENDCGAA	WindFree 4Way 600°/600	9,500	15,500	80.666.2	68	FULL DEMAND	9,025	9,898	FULL DEMAND	19,520	1/4" / 1/2"	HIGH	383	-	208/230V/1-phase	0.24 / 1/5	1.2,3,4,5,6,7,8,10	
DFC-169	Rehearsal	SAMSUNG	AKM9FENDCGAA	WindFree 4Way 600°/600	12,000	13,500	80.666.2	68	FULL DEMAND	11,487	9,439	FULL DEMAND	13,965	1/4" / 1/2"	HIGH	311	-	208/230V/1-phase	0.26 / 1/5	1.2,3,4,5,6,7,8,10	
DFC-161	South Corridor	SAMSUNG	AKM9FENDCGAA	WindFree 4Way 600°/600	18,000	20,000	80.666.2	68	FULL DEMAND	17,147	13,721	FULL DEMAND	26,480	1/4" / 1/2"	HIGH	469	-	208/230V/1-phase	0.36 / 1/5	1.2,3,4,5,6,7,8,10	
DFC-106	Sereno	SAMSUNG	AKM9FENDCGAA	WindFree 4Way 600°/600	18,000	20,000	80.666.2	68	FULL DEMAND	17,147	13,721	FULL DEMAND	26,480	1/4" / 1/2"	HIGH	469	-	208/230V/1-phase	0.36 / 1/5	1.2,3,4,5,6,7,8,10	
DFC-108	Maker Space 1	SAMSUNG	AKM9FENDCGAA	WindFree 4Way 600°/600	18,000	20,000	80.666.2	68	FULL DEMAND	17,147	13,721	FULL DEMAND	26,480	1/4" / 1/2"	HIGH	469	-	208/230V/1-phase	0.36 / 1/5	1.2,3,4,5,6,7,8,10	
DFC-108	Maker Space 2	SAMSUNG	AKM9FENDCGAA	WindFree 4Way 600°/600	18,000	20,000	80.666.2	68	FULL DEMAND	17,147	13,721	FULL DEMAND	26,480	1/4" / 1/2"	HIGH	469	-	208/230V/1-phase	0.36 / 1/5	1.2,3,4,5,6,7,8,10	
DFC-364	STG 264	SAMSUNG	AKM9FENDCGAA	WindFree 4Way 600°/600	18,000	20,000	80.666.2	68	FULL DEMAND	17,188	13,368	FULL DEMAND	26,120	1/4" / 1/2"	HIGH	555	-	208/230V/1-phase	0.41 / 1/5	1.2,3,4,5,6,7,8,10	
DFC-107	Maintenance	SAMSUNG	AKM9FENDCGAA	WSP Duct	15,000	17,000	80.666.2	68	FULL DEMAND	14,280	11,490	FULL DEMAND	17,160	1/4" / 1/2"	HIGH	494	-	208/230V/1-phase	1.29 / 1/5	1.2,3,4,5,6,7,8,10,11	
DFC-042	Conference	SAMSUNG	AKM9FENDCGAA	HSP Duct	18,000	20,000	80.666.2	68	FULL DEMAND	17,302	13,858	FULL DEMAND	26,480	1/4" / 1/2"	HIGH	671	-	208/230V/1-phase	2.14 / 1/5	1.2,3,4,5,6,7,8,10,11	
DFC-038	SPED	SAMSUNG	AKM24FENDCGAA	HSP Duct	24,000	27,000	80.666.2	68	FULL DEMAND	22,940	18,705	FULL DEMAND	27,160	3/8" / 5/8"	HIGH	812	0.12-0.79	208/230V/1-phase	2.41 / 1/5	1.2,3,4,5,6,7,8,10,11	
DFC-161	North Corridor	SAMSUNG	AKM24FENDCGAA	HSP Duct	24,000	27,000	80.666.2	68	FULL DEMAND	22,940	18,705	FULL DEMAND	27,160	3/8" / 5/8"	HIGH	812	0.12-0.79	208/230V/1-phase	2.41 / 1/5	1.2,3,4,5,6,7,8,10,11	
DFC-041	SPED Charging	SAMSUNG	AKM30FENDCGAA	HSP Duct	30,000	34,000	80.666.2	68	FULL DEMAND	28,578	23,367	FULL DEMAND	34,160	3/8" / 5/8"	HIGH	989	0.12-0.79	208/230V/1-phase	2.85 / 1/5	1.2,3,4,5,6,7,8,10,11	

- REMARKS:
- NOMINAL COOLING CAPACITIES ARE BASED ON INDOOR COIL EAT OF 80.666.2°F (DBWB), OUTDOOR OF 94.1°F (DB).
 - NOMINAL HEATING CAPACITIES ARE BASED ON INDOOR COIL EAT OF 88°F (DB), OUTDOOR OF -8°F (WB).
 - SEE OUTDOOR UNIT SCHEDULE FOR OUTDOOR AMBIENT CONDITIONS, CONNECTED CAPACITY, AND OTHER FACTORS ASSOCIATED WITH CORRECTED CAPACITIES.
 - COORDINATE WITH MANUFACTURER FOR INDICATION OF REQUIRED INDOOR UNIT REMOTE CONTROLLERS, SYSTEM CONTROLLERS, AND INTEGRATION DEVICES.
 - FULL DEMAND CORRECTED CAPACITY INCLUDES DE-RATE ASSOCIATED WITH INDOOR VS. OUTDOOR CONNECTED CAPACITY INDICATED ON OUTDOOR UNIT SCHEDULE FOR ASSOCIATED SYSTEM. PARTIAL CORRECTED CAPACITY ASSUMES SUFFICIENT DIVERSITY EXISTS SUCH THAT THE CONNECTED CAPACITY DE-RATE DOES NOT APPLY. IT IS THE DESIGNER'S RESPONSIBILITY TO ENSURE 'SYSTEM BUILDER' IS SET IN THE APPROPRIATE OUTPUT CAPACITY SETTING (FULL DEMAND/PARTIAL DEMAND) PRIOR TO GENERATING THIS SCHEDULE.
 - IT IS RECOMMENDED TO ALWAYS BASE HEATING CORRECTED CAPACITY ON FULL DEMAND.
 - MECHANICAL CONTRACTOR SHALL SIZE REFR. LINES PER MANUFACTURER'S RECOMMENDATIONS BASED ON ACTUAL ROUTING OF REFRIGERANT LINES.
 - THE INDOOR UNIT SHALL INCLUDE A FACTORY INSTALLED CONDENSATE PUMP.
 - THE INDOOR UNIT SHALL BE CAPABLE OF SUPPLY AIR TEMPERATURE CONTROL AND COME WITH A SAT SENSOR.
 - REFRIGERANT TO BE R-32.
 - PROVIDE INTEGRAL FILTER RACK.

VRF OUTDOOR UNIT SCHEDULE

TAG	MANUFACTURER OR APPROVED EQUIVALENT	MODEL NUMBER	MODULES	NOMINAL COOLING CAPACITY (BTUH)	NOMINAL HEATING CAPACITY (BTUH)	COOLING EFFICIENCY EER/EER (SEER)	HEATING COP @ 47°F (HSPF)	NOM SYSTEM CONNECTED CAPACITY (% OF NOM)	DESIGN COOLING OUTDOOR TEMP (DB) (°F)	DESIGN HEATING OUTDOOR TEMP (WB) (°F)	REFRIG PIPE DIM (INCH) (SEE NOTE 4)	CORRECTED COOLING TOTAL CAPACITY (BTUH)	CORRECTED HEATING CAPACITY (BTUH)	SOUND PRESSURE (DBA)	INVERTER DRIVEN COMPRESSOR TYPE / QUANTITY	PRELIMINARY ADDED FIELD CHARGE (SEE NOTE 5)	ELECTRICAL PER MODULE			REMARKS
																	480	MCA 480	MOCP	
HRL-1	SAMSUNG	AM19GHVTJ51AA	96_96	192,000	216,000	- / -	-	100.83	94.1	-	58 X 1.18 X 1.18	221,354	263,260	60	SCROLL4	32	480 V / 3-phase	62.00 (31.00-31.00)	35 / 35	1.2,3,4,5,6,7,8,9,10,11,12

- REMARKS:
- NOMINAL COOLING CAPACITIES ARE BASED ON INDOOR COIL EAT OF 80.66°F (DBWB), OUTDOOR OF 90°F (DB).
 - NOMINAL HEATING CAPACITIES ARE BASED ON INDOOR COIL EAT OF 70°F (DB), OUTDOOR OF 43°F (WB).
 - EFFICIENCY VALUES FOR EER, EER, COP ARE BASED ON AHRI 1203 TEST METHOD FOR MIXTURE OF DUCTED & NON DUCTED INDOOR UNITS.
 - FOR SYSTEMS WITH MULTIPLE MODULES, REFRIGERANT PIPE DIMENSIONS INDICATE TOTAL SYSTEM COMBINED PIPING DOWNSTREAM OF MODULE TWINNING.
 - ADDED FIELD CHARGE LISTED IS IN ADDITION TO FACTORY CHARGE. THIS MUST BE UPDATED BASED UPON FINAL AS-BUILT PIPING LAYOUT.
 - FACTORY REPRESENTATIVES SHALL REVIEW THE PROJECT PRIOR TO AND THROUGHOUT THE INSTALLATION OF VRF EQUIPMENT.
 - FACTORY REPRESENTATIVES SHALL STARTUP AND COMMISSION VRF EQUIPMENT UPON COMPLETION OF EQUIPMENT INSTALLATIONS.
 - FACTORY REPRESENTATIVES SHALL PROVIDE ON-SITE ASSISTANCE FOR THE BMS INTEGRATION OF THE VRF EQUIPMENT.
 - FACTORY REPRESENTATIVES SHALL PROVIDE END-USER TRAINING ON THE VRF EQUIPMENT UPON COMPLETION OF THE INSTALLATION OF EQUIPMENT.
 - PROVIDE SNOW/HAUL KIT TO PREVENT DAMAGE OR SNOW BUILD-UP IN SEVERE WINTER CLIMATES.
 - PROVIDE 12" SUPER STAND KIT.
 - PROVIDE PANEL HEATER KIT TO PREVENT ICE BUILDUP ON OUTDOOR DRAIN PAN.

VRF HEAT RECOVERY BRANCH CIRCUIT CONTROLLER

TAG	MANUFACTURER OR APPROVED EQUIVALENT	MODEL NUMBER	TYPE (DOUBLE / MAIN / SUB)	NUMBER OF PORTS	CONNECTED CAPACITY	VOLTAGE/PHASE	REMARKS
MCU-1	SAMSUNG	MCU-AT2NEK1UN	MAIN	12	221,000	208/1	1

REMARKS:

- INCLUDE BALL VALVES BY-SERIES, 700PSIG WORKING PRESSURE, FULL PORT, 3/2 RATED.

SPLIT SYSTEM EXTERIOR CONDENSING UNIT AND INTERIOR BLOWER COIL

MARK	SERVES	COOLING CAPACITY RANGE(BTUH)	HP HEATING CAPACITY (BTUH) @ 17F	EER	EER2	CFM AT DRY COIL LO-MHI	ENTERING AIR (DBWB) (DEG. F)	AMBIENT AIR (DEG. F)	ELECTRICAL CHARACTERISTICS (TO EACH COMPONENT)	REFRIGERANT TYPE	MANUFACTURER OR EQUIVALENT	INTERIOR BLOWER COIL MODEL (DSS)	INDOOR ELEC. MCA	INDOOR ELEC. MOCP	OUTDOOR MODEL (CU)	OUTDOOR ELEC. MCA	OUTDOOR ELEC. MOCP	REMARKS
DSS-12F / CU-DSS-12F	DISH RETURN 121F	4000-22000 (18000 NOM.)	-	23	12.5	636-742-848	80/67	95	208/1/60	R-32	SAMSUNG	AC01BDMDCGAA	1	-	AC01BDMSCF0AA	13.7	15	1.2,3,4,5,6,7,8,9

- REMARKS:
- PROVIDE SINGLE POINT ELECTRICAL CONNECTION AND ELECTRICAL DISCONNECT TO BE PROVIDED BY DIVISION 26 CONTRACTOR.
 - PROVIDE R-32 REFRIGERANT CHARGE. ALL REQUIRED INSULATED REFRIGERANT LINES AND PIPING ACCESSORIES PER MANUFACTURER'S RECOMMENDATIONS.
 - PROVIDE STANDARD FIVE (5) YEAR WARRANTY ON ALL PARTS AND LABOR, PROVIDE A 7 YEAR WARRANTY ON COMPRESSOR.
 - PROVIDE THERMAL EXPANSION VALVE, FILTER DRYER, AND CRANKCASE HEATER FOR LOW AMBIENT OPERATION.
 - PROVIDE INTEGRAL CONDENSATE PUMP AND ROUTE CONDENSATE DRAIN PIPING FROM DSS TO NEAREST FLOOR SINK OR FLOOR DRAIN.
 - PROVIDE A WIRED REMOTE T-STAT CONTROLLER, AND NECESSARY EQUIPMENT TO MOUNT BLOWER COIL HORIZONTALLY.
 - PROVIDE WIND BARFLES AND MANUFACTURER 12" STAND FOR OUTDOOR UNIT.
 - MOUNT OUTDOOR UNIT AND OUTDOOR REFRIGERANT PIPING ON COPPER DURALUM ROOFTOP MOUNTING STAMBS, OR EQUIVALENT.
 - PROVIDE WITH LOW AMBIENT KIT AND BARFLES FOR OPERATION DOWN TO -40 DEG. F OUTSIDE AIR TEMP. INCLUDE CRANKCASE HEATER AND INTEGRAL HARD START KIT IF AVAILABLE. PROVIDE HALI GUARD AND COTTONWOOD SCREENS ON OUTDOOR UNIT.

MAKE-UP AIR UNIT SCHEDULE

MARK	SERVES	UNIT TYPE	HEATING		COOLING		EAT	LAT	SUPPLY AIR (CFM)	OUTSIDE AIR (CFM)	FAN ESP (IN. WG.)	HP	VOLTS / HZ / PH	MANUFACTURER AND MODEL NUMBER OR EQUIVALENT	REMARKS			
			INPUT (MBH)	OUTPUT (MBH)	TOTAL (MBH)	SENSIBLE (MBH)												
MAU-1	KH-1	DX COOLING, GAS FIRED, SIDE DISCHARGE	400	368	FULL MODULATION	92	128.2	115.1	122	97,278.2	70,970.9	4900	4800	0.5	2.0	208/60/3	GREENHECK DDX-P16-4H22-MF-10	1.2,3,4,5,6,7,8,9,10,

- REMARKS:
- FUEL FOR MAKE UP AIR UNIT SHALL BE NATURAL GAS.
 - PROVIDE SLOPED FILTERED INTAKE.
 - PROVIDE 50-90 DEG. F DISCHARGE TEMP CONTROL.
 - PROVIDE 120 V CONNECTION FOR CONTROL PANEL ENCLOSURE HEATERS.
 - PROVIDE MOTORIZED BACK DRAFT DAMPER WITH JACK SHAFT.
 - PROVIDE FACTORY ASSEMBLED CONDENSATION DRAIN KIT FOR FURNACES.
 - PROVIDE WITH FACTORY ROOF CURB.
 - PROVIDE WITH FACTORY MOUNTED DISCONNECT.
 - ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL SMOKE DETECTOR AND CONNECT TO THE FIRE ALARM CONTROL PANEL. UNIT TO BE DISABLED IF SMOKE IS DETECTED.
 - PROVIDE WITH ECM SUPPLY FAN CONTROL.
 - MAU TO BE CONNECTED TO AND CONTROLLED THROUGH BAS.

EXHAUST FAN SCHEDULE

MARK	SERVES	PRIMARY EXHAUST (CFM)	FAN PERFORMANCE DATA				MOTOR DATA				ELECTRICAL DATA				MANUFACTURER OR EQUIVALENT	MODEL	REMARKS
			INLET E.S.P. (IN. W.G.)	FAN RPM	FAN DISCHARGE (MBH)	IMPELLER	MOTOR HP	MOTOR FLA (AMPS)	VOLTS	PHASE	HZ						
EF-119	KITCHEN	1,150	0.60	1383	NLINE	DIRECT	1/2	6.6	120	1	60	GREENHECK	SQ-120-VG	1			

- REMARKS:
- PROVIDE WITH INTEGRAL MOTOR STARTER / DISCONNECT (DISCONNECT TO BE NEMA 3R RATED), BACKDRAFT DAMPER, INSPECTION DOOR, BIRD SCREEN, THERMAL OVERLOAD PROTECTION, VIBRATION ISOLATORS, INLET/OUTLET FLANGES, AND PERMATECTOR COATING.

HOOD EXHAUST FAN SCHEDULE

MARK	SERVES	PRIMARY EXHAUST (CFM)	FAN PERFORMANCE DATA				MOTOR DATA				ELECTRICAL DATA				MANUFACTURER OR APPROVED EQUIVALENT	MODEL	REMARKS
			INLET E.S.P. (IN. W.G.)	FAN RPM	FAN DISCHARGE (MBH)	IMPELLER	MOTOR HP	MOTOR FLA (AMPS)	VOLTS	PHASE	HZ						
XHE-1	KH-1	4,500	1.30	1434	UPBLAST	BELT	3.00	10.6	208	3	60	GREENHECK	CLBE-200P-30	1			

- REMARKS:
- PROVIDE WITH INTEGRAL MOTOR STARTER / DISCONNECT (DISCONNECT TO BE NEMA 3R RATED), BACKDRAFT DAMPER, INSPECTION DOOR, BIRD SCREEN, THERMAL OVERLOAD PROTECTION, VIBRATION ISOLATORS, INLET/OUTLET FLANGES, AND PERMATECTOR COATING, GREASE CUP, HINGED ACCESS TO DUCTWORK.

DIFFUSER, REGISTER, AND GRILLE SCHEDULE

MARK	TYPE	MAX. F.D. (IN. WG.)	MAX. N.C.	MAXIMUM CFM	MANUFACTURER AND MODEL NUMBER	REMARKS
D-1	SQUARE PLAQUE CEILING DIFFUSER	0.15	20	SEE PLANS FOR CFM AND NECK SIZE	TITUS OMNI OR EQUIVALENT	24" x 24" FACE SIZE, STEEL CONSTRUCTION, WHITE FINISH PROVIDE APPROPRIATE BORDER AND INSTALLATION MATERIALS FOR CEILING TYPE
D-2	SQUARE PLAQUE CEILING DIFFUSER	0.15	20	SEE PLANS FOR CFM AND NECK SIZE	TITUS OMNI OR EQUIVALENT	12" x 12" FACE SIZE, STEEL CONSTRUCTION, WHITE FINISH PROVIDE APPROPRIATE BORDER AND INSTALLATION MATERIALS FOR CEILING TYPE
DL-1	LONG THROW HIGH CAPACITY DRUM LOUVER	0.15	20	SEE PLANS FOR CFM AND SIZE	TITUS US-DS-V OR EQUIVALENT	STEEL CONSTRUCTION, ADJUSTABLE VANES WITHIN ROTATABLE DRUM PROVIDE SPIRAL DUCT FRAME, PROVIDE MODEL AG-15 HD OR EQUIVALENT HEAVY DUTY STEEL OPPOSED BLADE DAMPER PRIOR TO ORDERING CONFIRM MANUFACTURER RECOMMENDED INSTALLATION
G-1	PERFORATED GRILLE	-0.10	20	SEE PLANS FOR CFM AND NECK SIZE	TITUS PAR OR EQUIVALENT	24" x 24" FACE SIZE, STEEL CONSTRUCTION, ROUND OR RECTANGULAR DUCT CONNECTION (SEE PLANS), PERFORATED REMOVABLE FACE, WHITE FINISH UNLESS OTHERWISE NOTED ON PLAN. PROVIDE APPROPRIATE BORDER FOR CONSTRUCTION.
G-2	PERFORATED GRILLE	-0.10	20	SEE PLANS FOR CFM AND NECK SIZE	TITUS PAR OR EQUIVALENT	12" x 12" FACE SIZE, STEEL CONSTRUCTION, ROUND OR RECTANGULAR DUCT CONNECTION (SEE PLANS), PERFORATED REMOVABLE FACE, WHITE FINISH UNLESS OTHERWISE NOTED ON PLAN. PROVIDE APPROPRIATE BORDER FOR CONSTRUCTION.
G-3	PERFORATED GRILLE	-0.10	20	SEE PLANS FOR CFM AND NECK SIZE	TITUS PAR-AN OR EQUIVALENT	24" x 24" FACE SIZE, ALUMINUM CONSTRUCTION, ROUND OR RECTANGULAR DUCT CONNECTION (SEE PLANS), PERFORATED REMOVABLE FACE, WHITE FINISH UNLESS OTHERWISE NOTED ON PLAN. PROVIDE APPROPRIATE BORDER FOR CONSTRUCTION.
R-1	REGISTER	0.10	20	SEE PLANS FOR CFM AND SIZE	TITUS 300R OR EQUIVALENT	3/4" BLADE SPACING, DOUBLE DEFLECTION, ADJUSTABLE BLADES, FRONT BLADES PARALLEL TO LONG DIMENSION STEEL FRAME AND BLADES, CONSOLIDATED SHROU MOUNTING, COLOR TO MATCH CEILING WALL.
R-2	REGISTER	-0.10	20	SEE PLANS FOR CFM AND SIZE	TITUS 300R OR EQUIVALENT	3/4" BLADE SPACING, FIXED SINGLE DEFLECTION AT 35 DEGREE ANGLE, BLADES PARALLEL TO LONG DIMENSION STEEL FRAME AND BLADES, CONSOLIDATED SHROU MOUNTING, COLOR TO MATCH CEILING WALL. PROVIDE APPROPRIATE BORDER FOR WALL TYPE. REGISTER TO BE PAINTABLE TO MATCH ADJACENT WALL COLOR.

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions

Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CAD009AE

Note that this information is being provided as required by state statutes for an organized design. The individual in responsible charge for design is designed by the professional stamps on individual drawings. Please follow information in the Project Manual for submitting questions during bidding or construction.

Centennial Gymnasium Addition, Kitchen/ Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

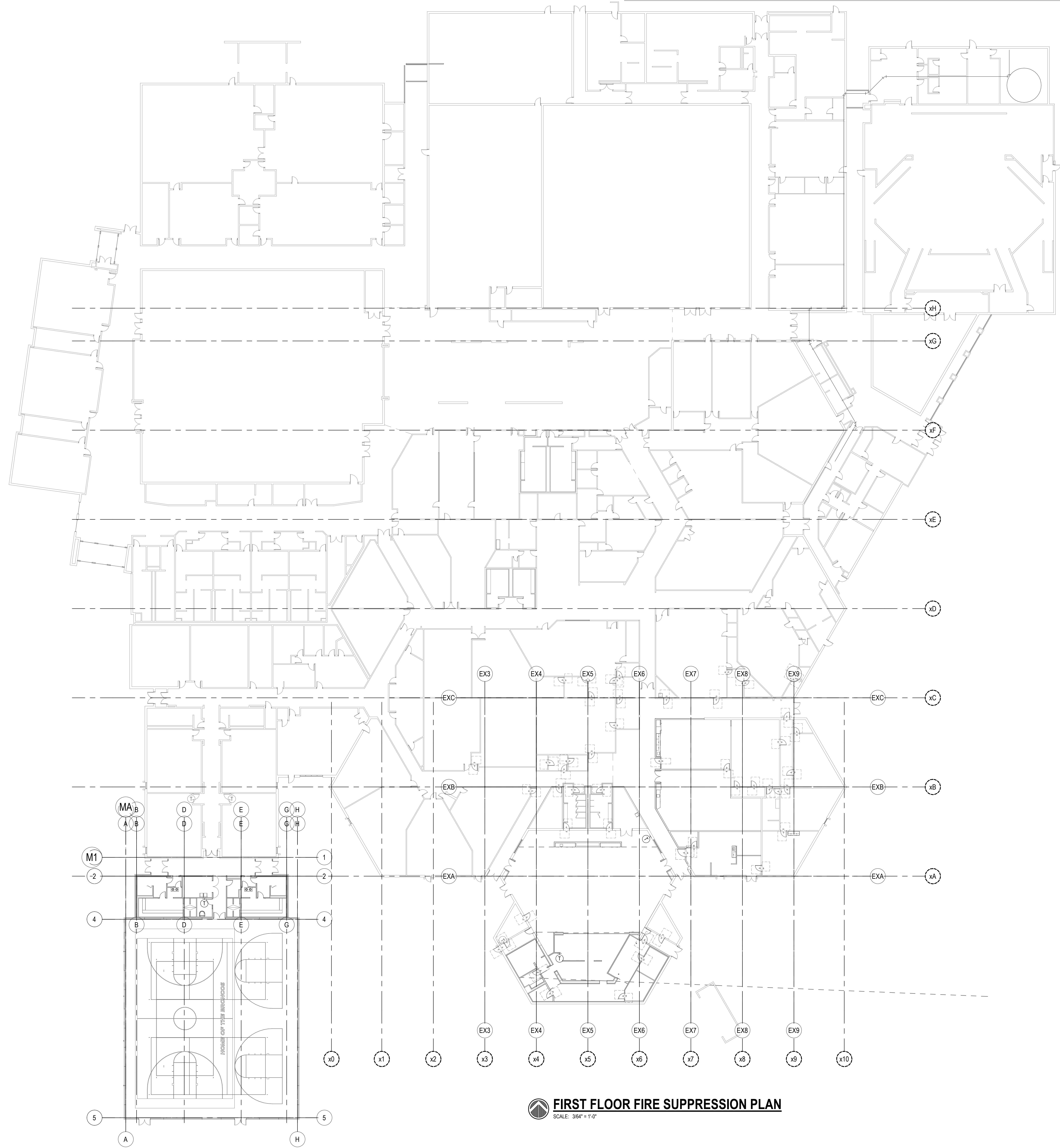
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October 31, 2025

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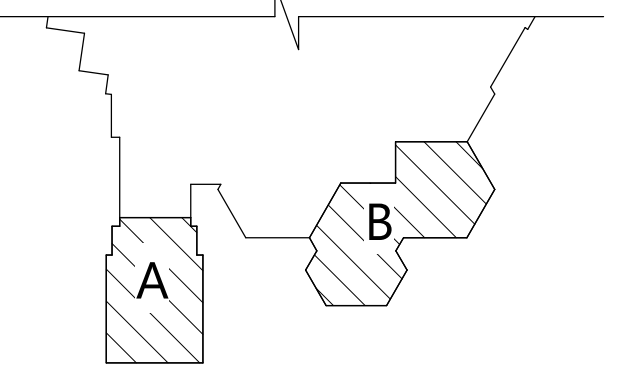
Mechanical Schedules

M4.02



FIRST FLOOR FIRE SUPPRESSION PLAN
SCALE: 3/8" = 1'-0"

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CA0029AE
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Key Plan

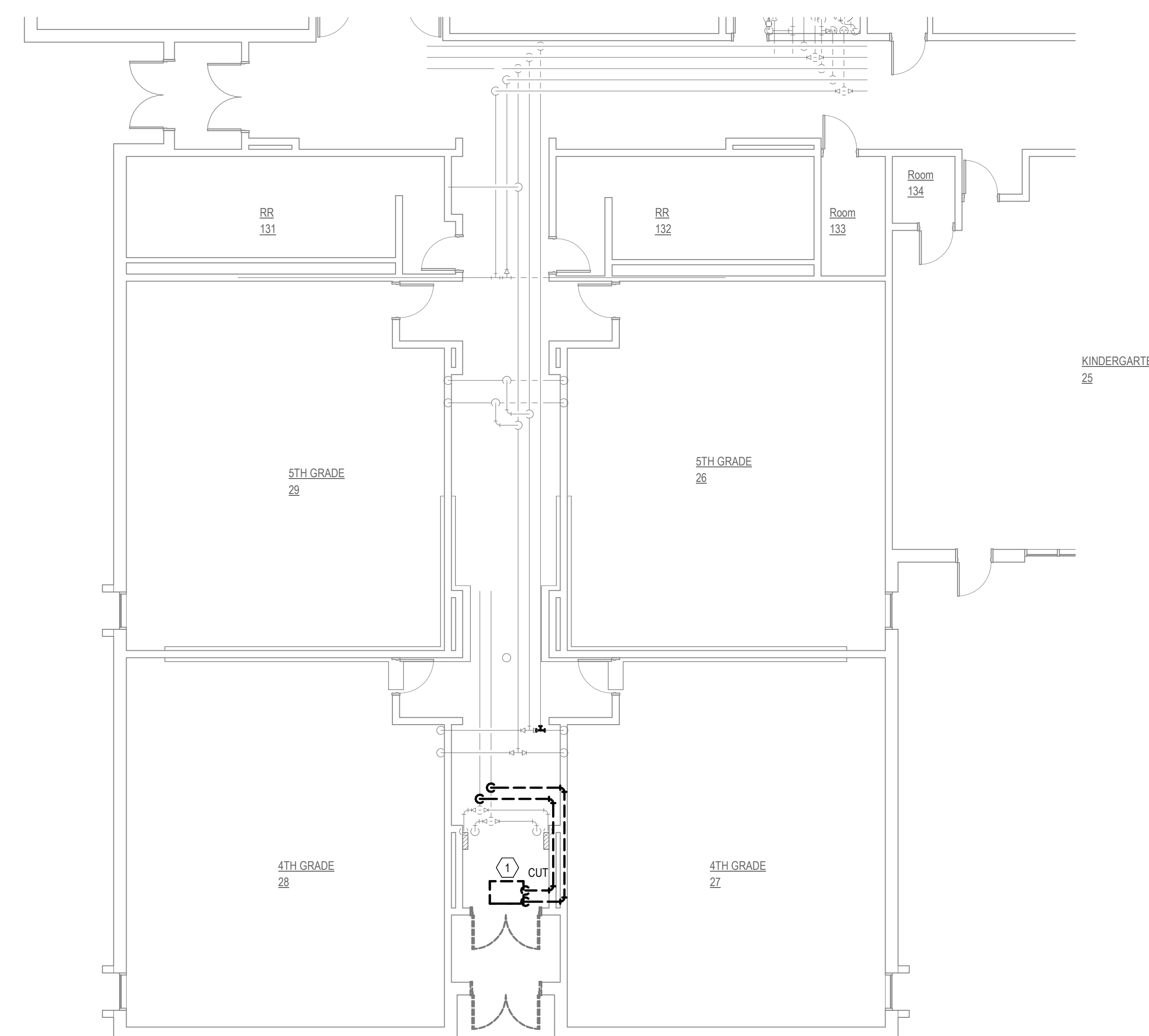
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FIRST FLOOR PIPING DEMOLITION PLAN - AREA A

SCALE: 1/8" = 1'-0"

GENERAL NOTES:

1. ITEMS IN DASHED, HEAVY LINEWEIGHT ARE ITEMS TO BE REMOVED. ITEMS IN LIGHT LINEWEIGHT ARE EXISTING TO REMAIN.
2. NOT ALL SYSTEMS HAVE BEEN SHOWN IN THEIR ENTIRETY, BUT IT IS THE INTENT TO REMOVE ALL SYSTEMS NOT BEING RE-USED AS PART OF THE REMODEL.

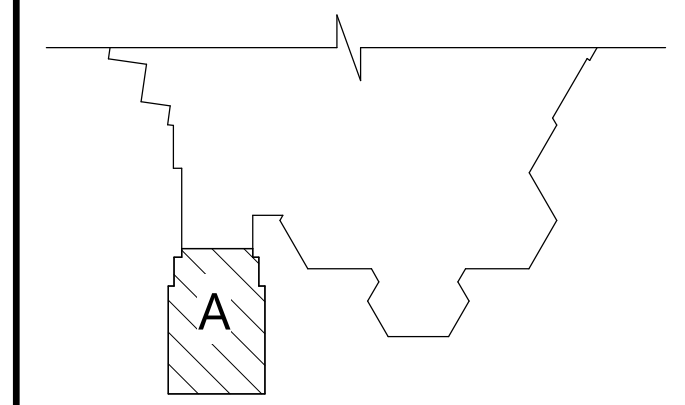
PLAN NOTES:

1. REMOVE EXISTING HWS/R FROM REMOVED UNIT HEATER TO MAIN AND CAP.

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions

Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
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COA No. CA0029AE

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Key Plan

Centennial Gymnasium Addition, Kitchen/Classroom Renovation

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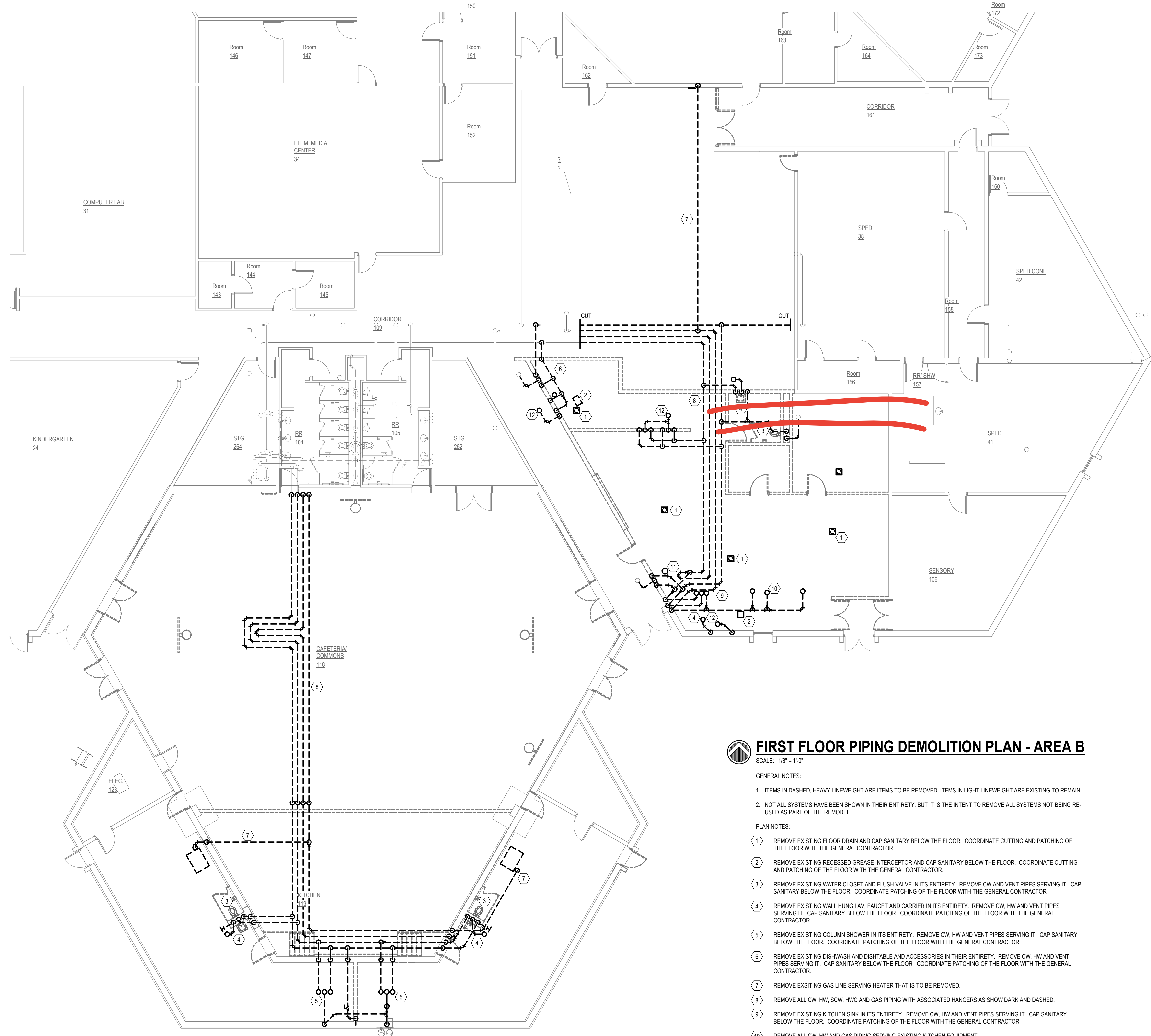
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First Floor Piping
Demolition Plan - Area A

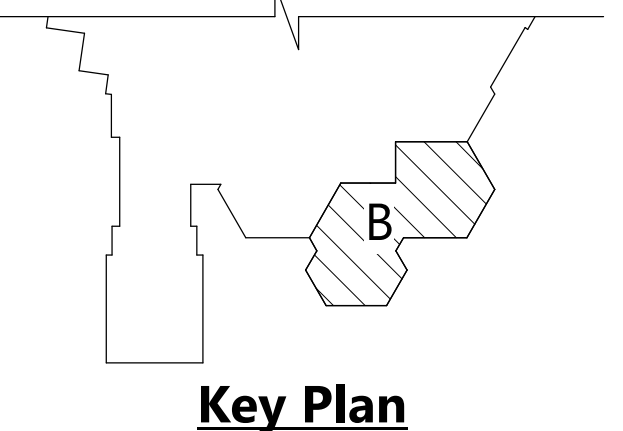
P0.01



FIRST FLOOR PIPING DEMOLITION PLAN - AREA B

- SCALE: 1/8" = 1'-0"
- GENERAL NOTES:
- ITEMS IN DASHED, HEAVY LINEWEIGHT ARE ITEMS TO BE REMOVED. ITEMS IN LIGHT LINEWEIGHT ARE EXISTING TO REMAIN.
 - NOT ALL SYSTEMS HAVE BEEN SHOWN IN THEIR ENTIRETY, BUT IT IS THE INTENT TO REMOVE ALL SYSTEMS NOT BEING RE-USED AS PART OF THE REMODEL.
- PLAN NOTES:
- REMOVE EXISTING FLOOR DRAIN AND CAP SANITARY BELOW THE FLOOR. COORDINATE CUTTING AND PATCHING OF THE FLOOR WITH THE GENERAL CONTRACTOR.
 - REMOVE EXISTING RECESSED GREASE INTERCEPTOR AND CAP SANITARY BELOW THE FLOOR. COORDINATE CUTTING AND PATCHING OF THE FLOOR WITH THE GENERAL CONTRACTOR.
 - REMOVE EXISTING WATER CLOSET AND FLUSH VALVE IN ITS ENTIRETY. REMOVE CW AND VENT PIPES SERVING IT. CAP SANITARY BELOW THE FLOOR. COORDINATE PATCHING OF THE FLOOR WITH THE GENERAL CONTRACTOR.
 - REMOVE EXISTING WALL HUNG LAV, FAUCET AND CARRIER IN ITS ENTIRETY. REMOVE CW, HW AND VENT PIPES SERVING IT. CAP SANITARY BELOW THE FLOOR. COORDINATE PATCHING OF THE FLOOR WITH THE GENERAL CONTRACTOR.
 - REMOVE EXISTING COLUMN SHOWER IN ITS ENTIRETY. REMOVE CW, HW AND VENT PIPES SERVING IT. CAP SANITARY BELOW THE FLOOR. COORDINATE PATCHING OF THE FLOOR WITH THE GENERAL CONTRACTOR.
 - REMOVE EXISTING DISHWASH AND DISHTABLE AND ACCESSORIES IN THEIR ENTIRETY. REMOVE CW, HW AND VENT PIPES SERVING IT. CAP SANITARY BELOW THE FLOOR. COORDINATE PATCHING OF THE FLOOR WITH THE GENERAL CONTRACTOR.
 - REMOVE EXISTING GAS LINE SERVING HEATER THAT IS TO BE REMOVED.
 - REMOVE ALL CW, HW, SCW, HWC AND GAS PIPING WITH ASSOCIATED HANGERS AS SHOWN DARK AND DASHED.
 - REMOVE EXISTING KITCHEN SINK IN ITS ENTIRETY. REMOVE CW, HW AND VENT PIPES SERVING IT. CAP SANITARY BELOW THE FLOOR. COORDINATE PATCHING OF THE FLOOR WITH THE GENERAL CONTRACTOR.
 - REMOVE ALL CW, HW AND GAS PIPING SERVING EXISTING KITCHEN EQUIPMENT.
 - REMOVE EXISTING FLOOR CLEAN OUT AND CAP SANITARY BELOW THE FLOOR. COORDINATE CUTTING AND PATCHING OF THE FLOOR WITH THE GENERAL CONTRACTOR.
 - REMOVE EXISTING VENT THROUGH ROOF. COORDINATE PATCHING OF THE ROOF WITH THE GENERAL CONTRACTOR.

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
 Clark & Enersen, Inc.
 Architecture Contact: Tim Ripp
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Centennial Gymnasium Addition, Kitchen/Classroom Renovation

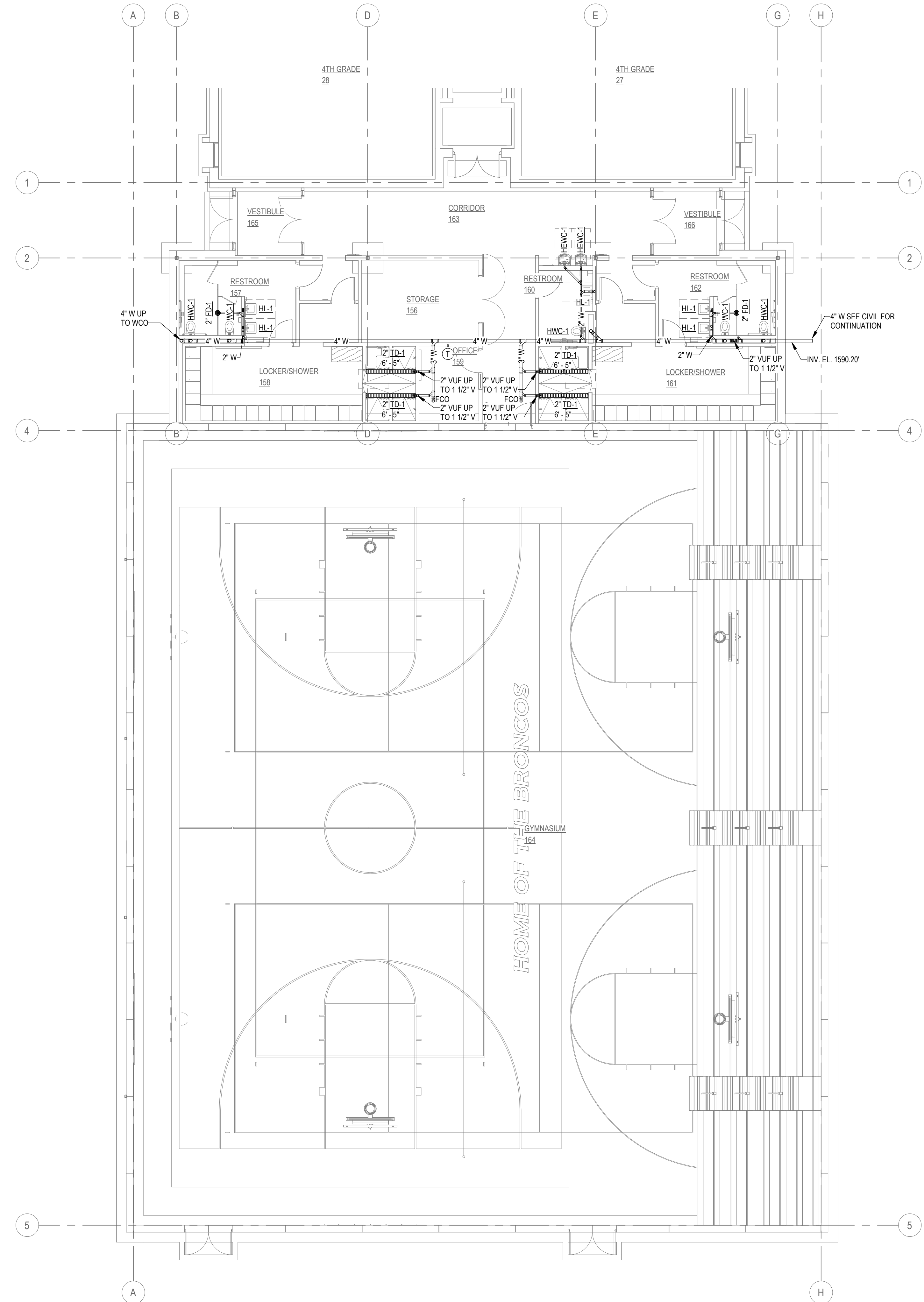
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First Floor Piping
 Demolition Plan - Area B

P0.02

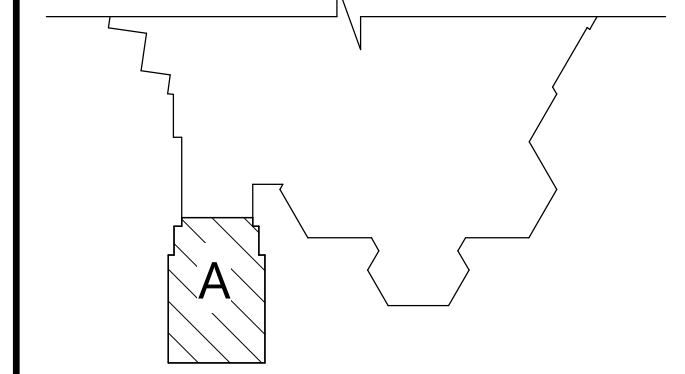


BELOW FLOOR PIPING PLAN - AREA A
SCALE: 1/8" = 1'-0"

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions

Clark & Eversen, Inc.
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1010 Lincoln Mall, Suite 200
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Key Plan

Centennial Gymnasium Addition, Kitchen/ Classroom Renovation

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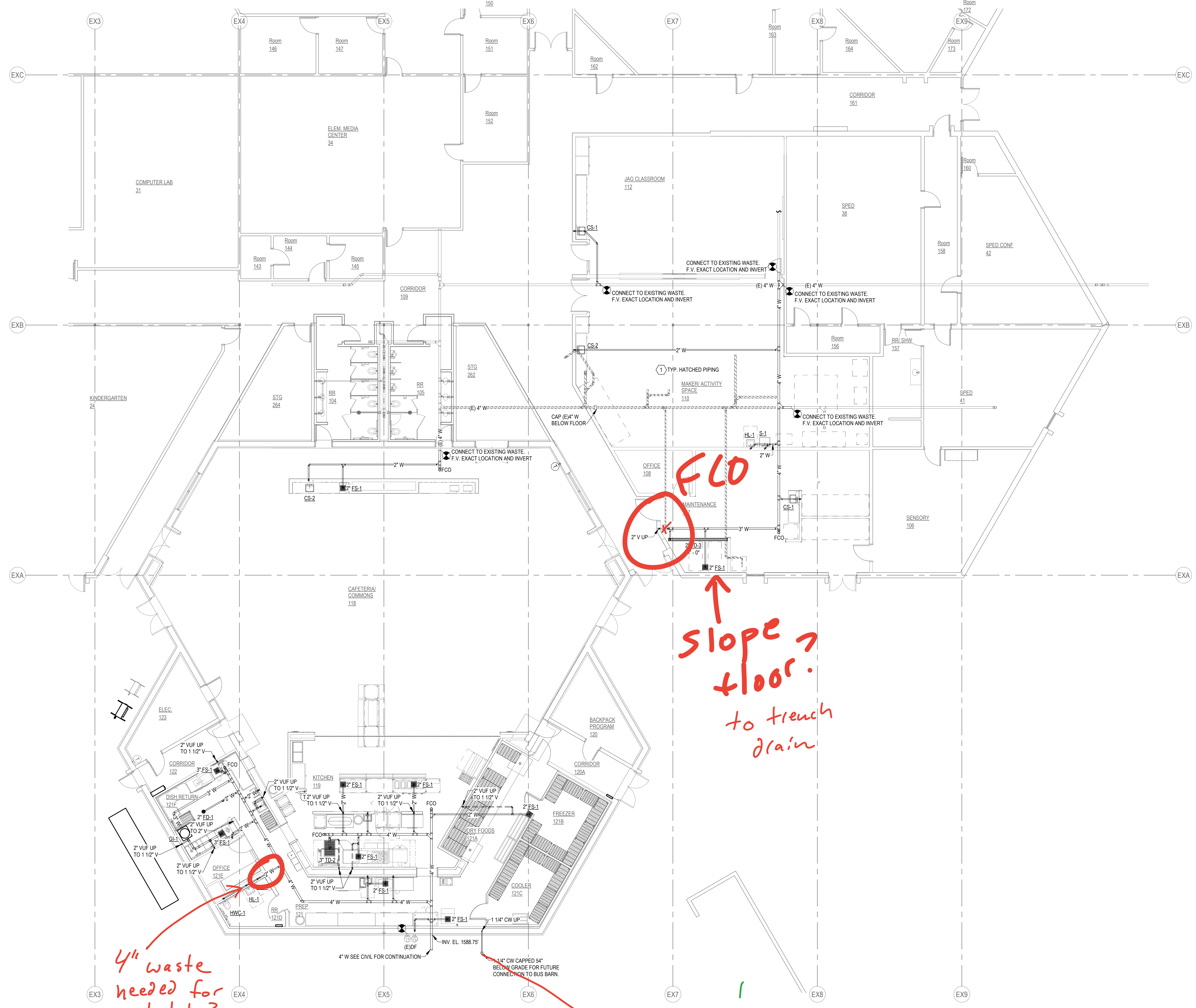
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Below Floor Piping Plan -
Area A

P1.00

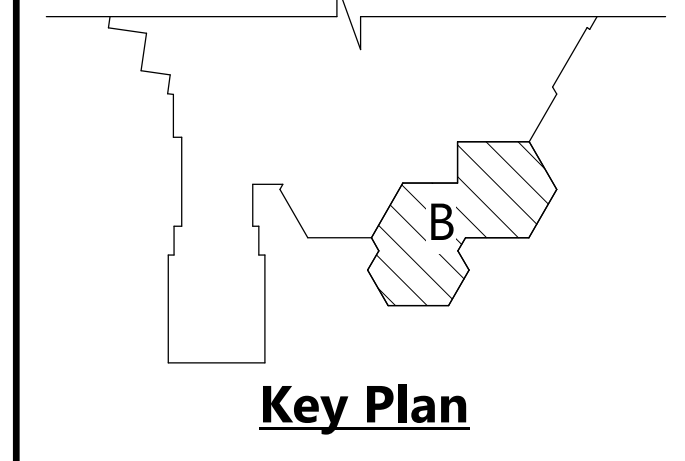


BELOW-FLOOR PIPING PLAN - AREA B
 SCALE: 1/8" = 1'-0"

PLAN NOTES:
 ① ALL UNDERFLOOR WASTE PIPING SHOWN HATCHED IS TO BE ABANDONED IN PLACE AND NOT USED.

Plot Time Stamp: 10/31/2025 10:26:07 AM
 File Location/Name: Autodesk Docs://308-003-23 Centennial Improve - Aux Gym - Kitchen/308-003-23 CPS Improve M25.rvt

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
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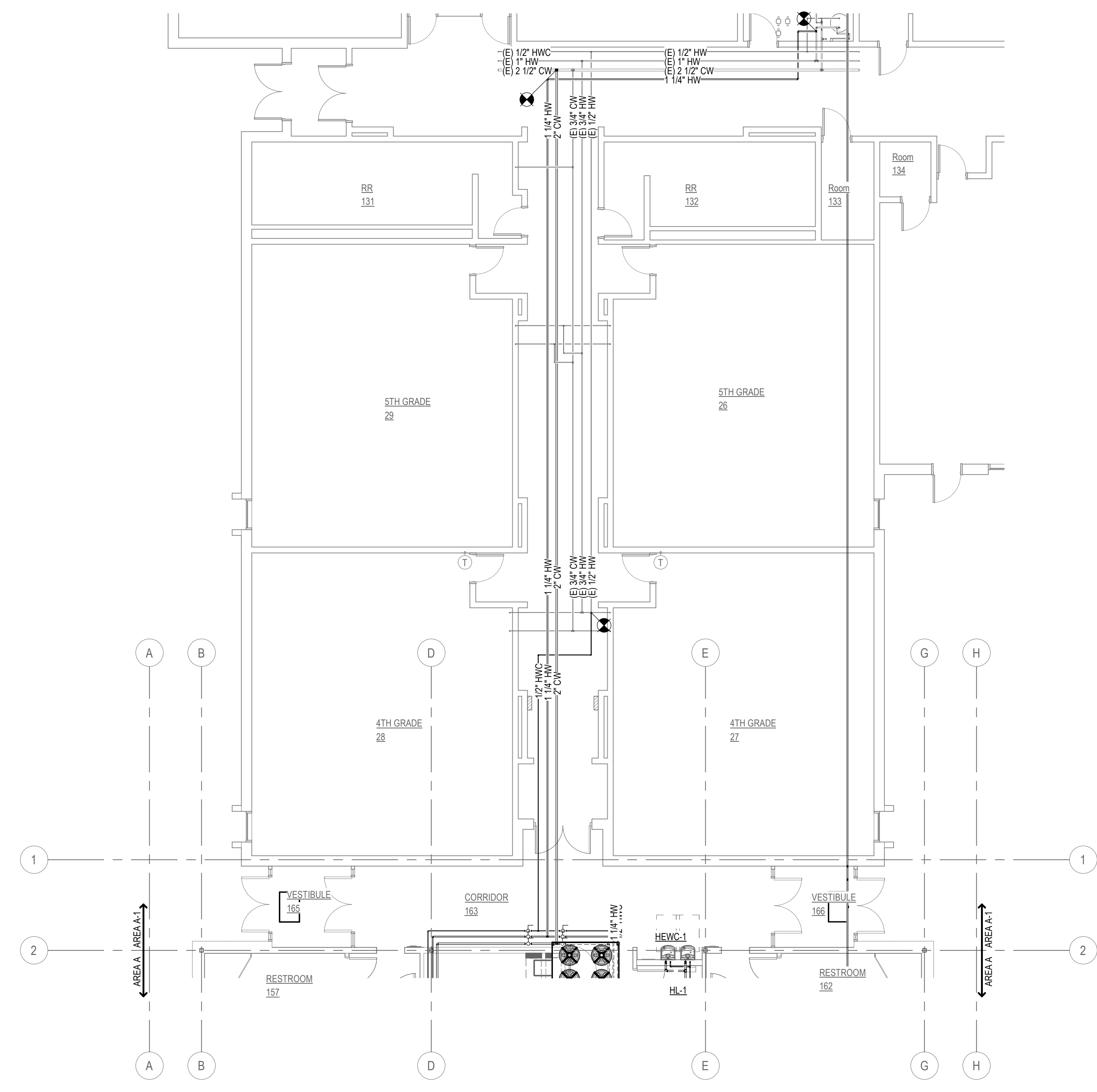
CE No.: 308-003-23

October 31, 2025

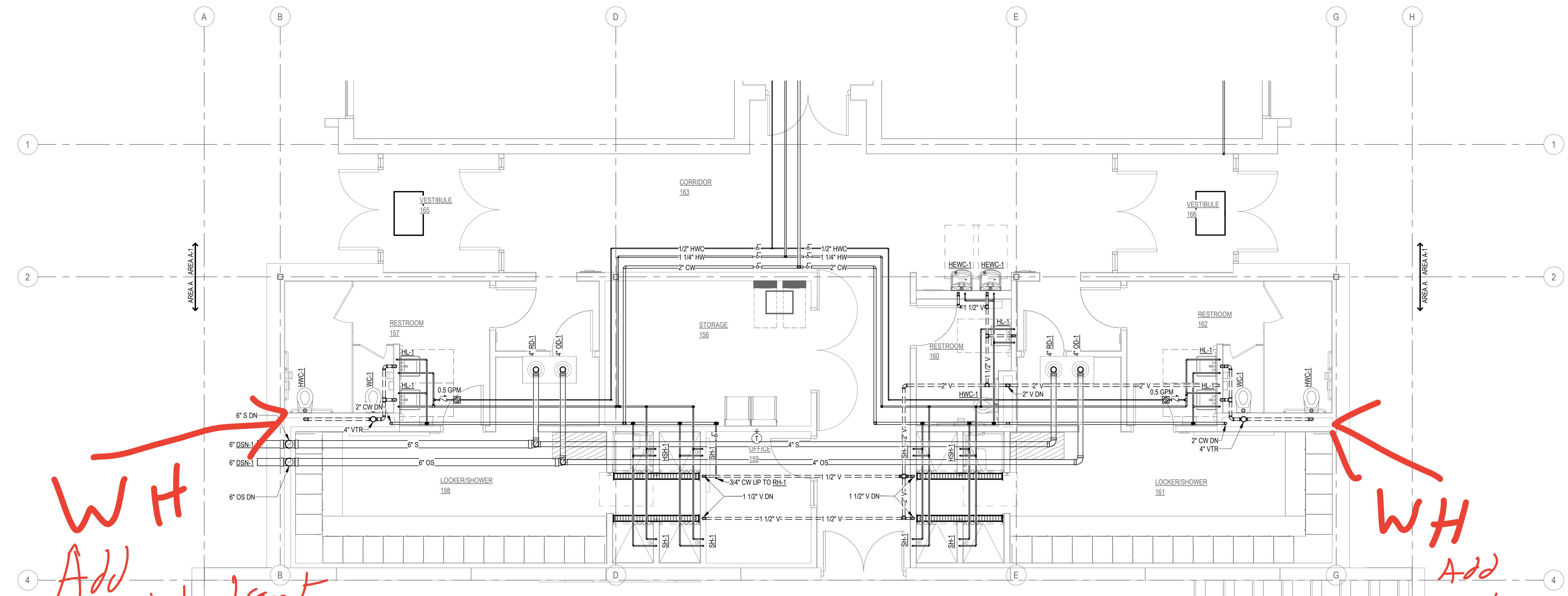
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Below Floor Piping Plan -
 Area B

P1.01



FIRST FLOOR PIPING PLAN - AREA A-1
 SCALE: 1/8" = 1'-0"



FIRST FLOOR PIPING PLAN - ENLARGED AREA A
 SCALE: 1/4" = 1'-0"

WH
Add wall hydrant

WH
Add wall hydrant

Per Nebraska State Statute 81-3436, section 6.5.3
 Required Information on Technical Submissions
 Clark & Enersen, Inc.
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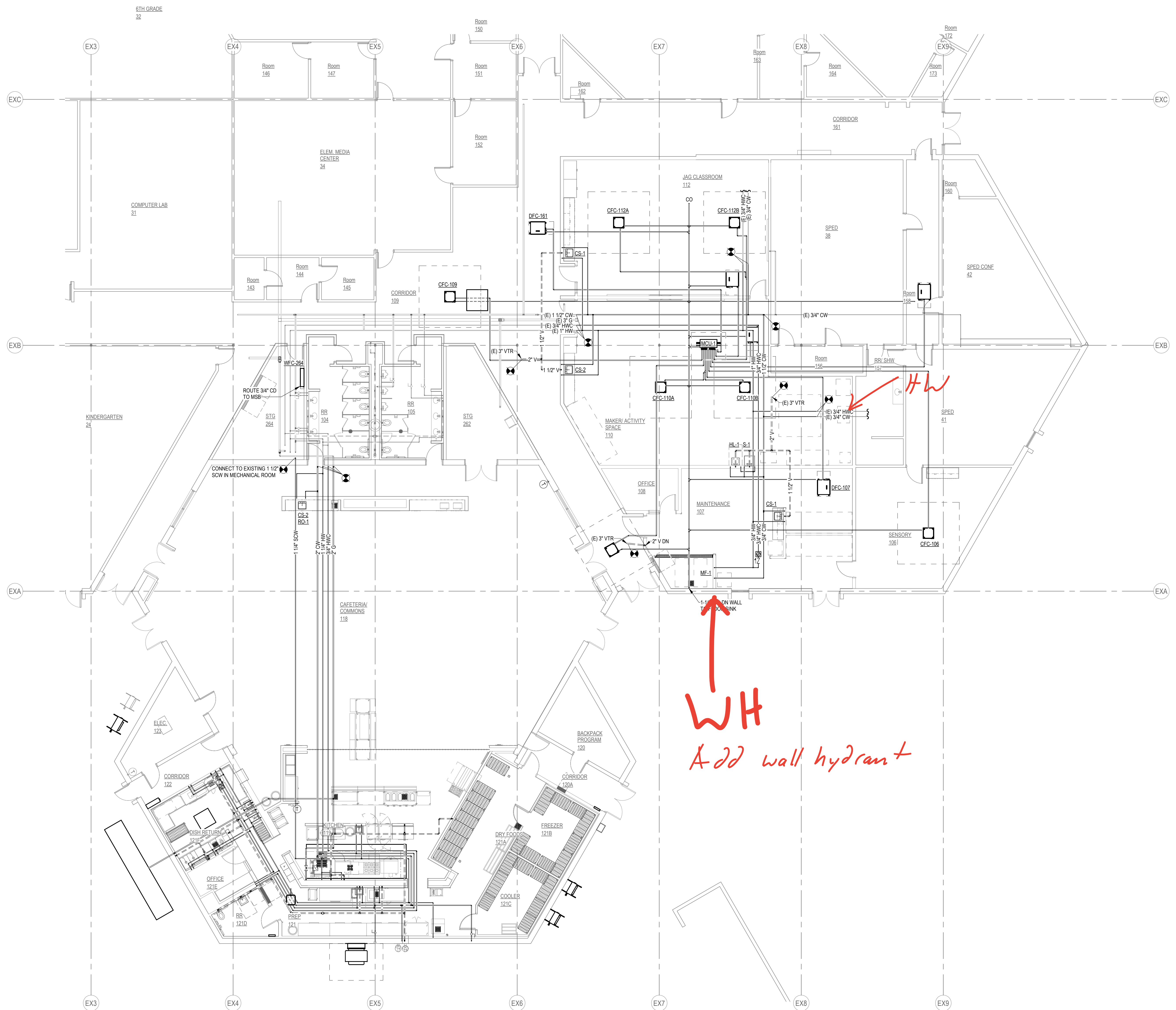
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October 31, 2025

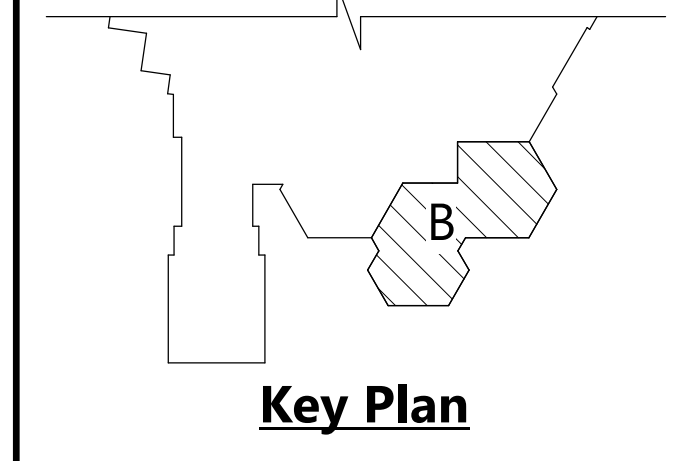
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First Floor Piping Plan - Area A

P1.03

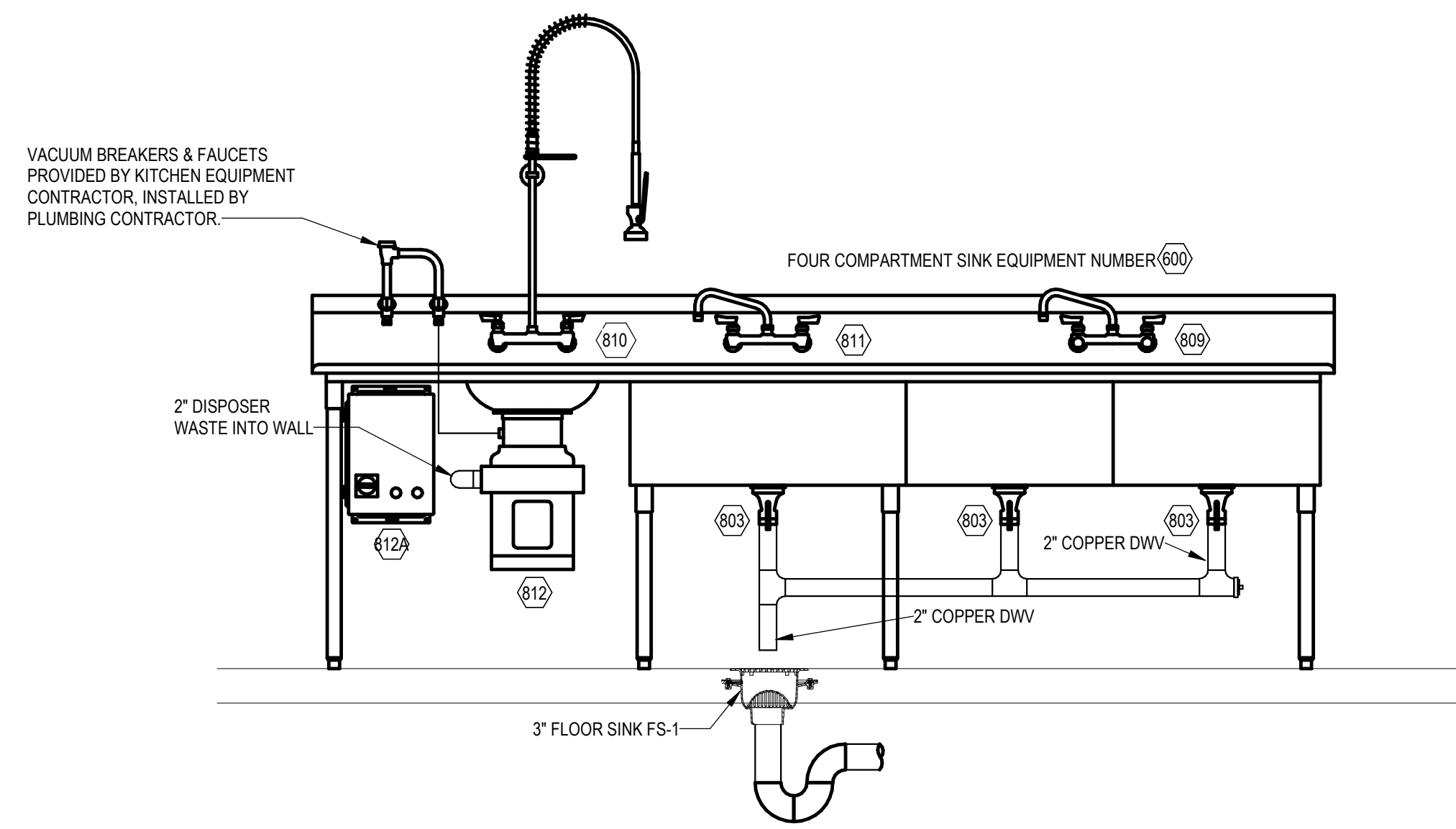


Per Nebraska State Statute 81-3436, section 6.5.3
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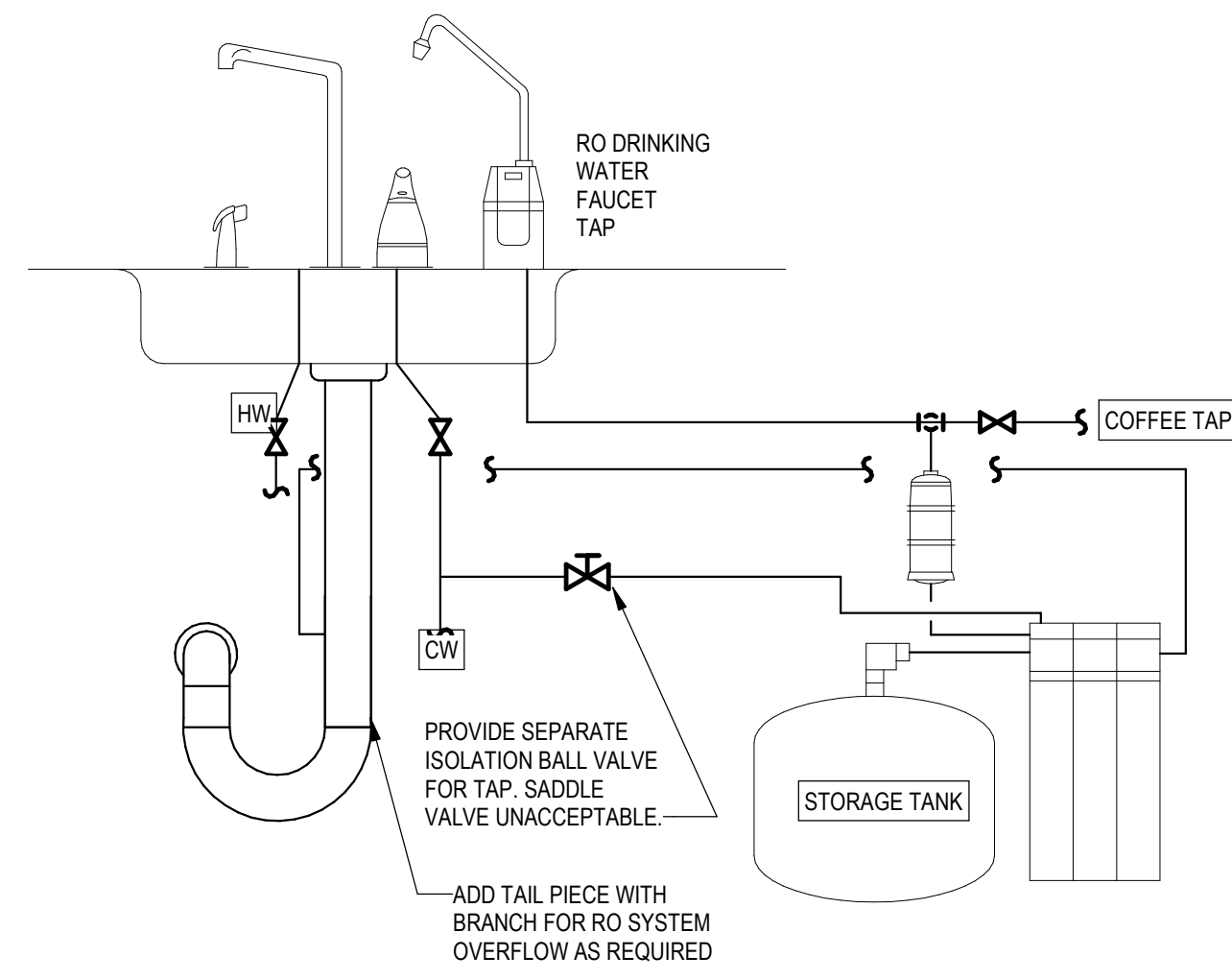


Centennial Gymnasium Addition, Kitchen/Classroom Renovation
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 Utica, NE 68456
 CE No.: 308-003-23
 October 31, 2025

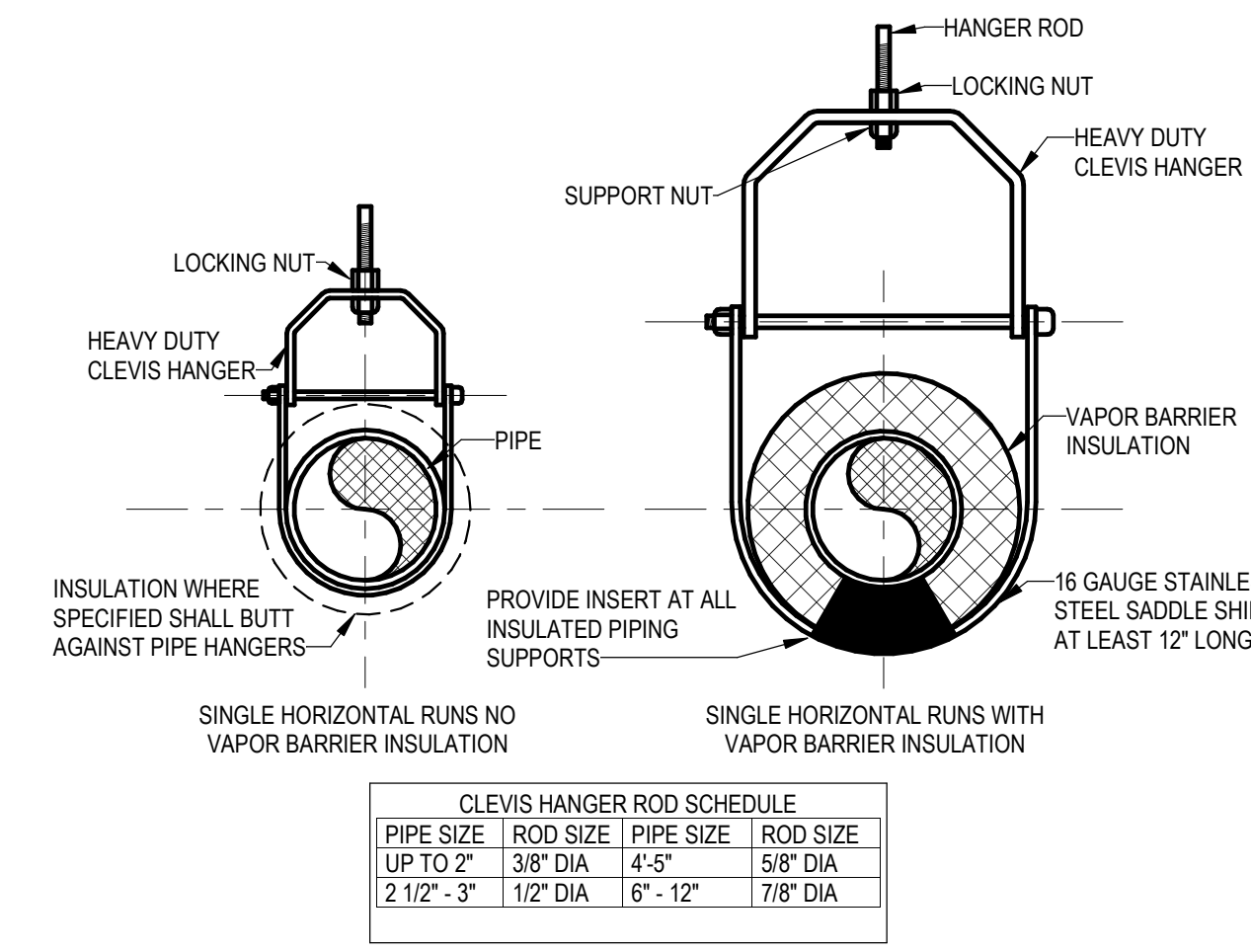
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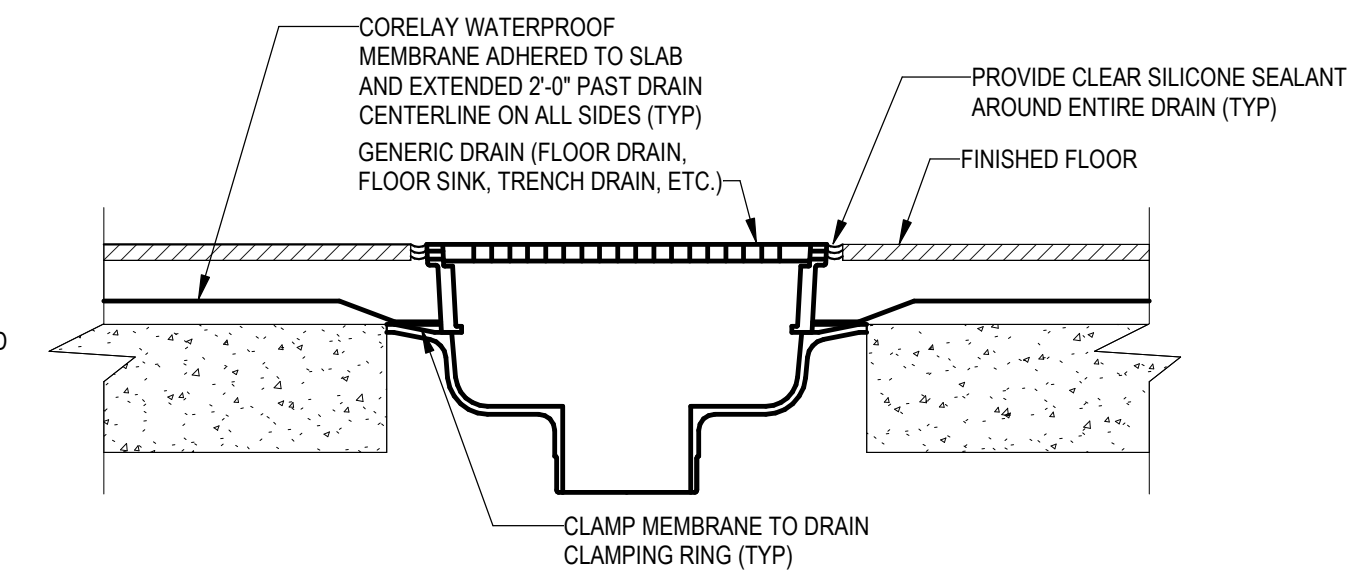
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NO SCALE



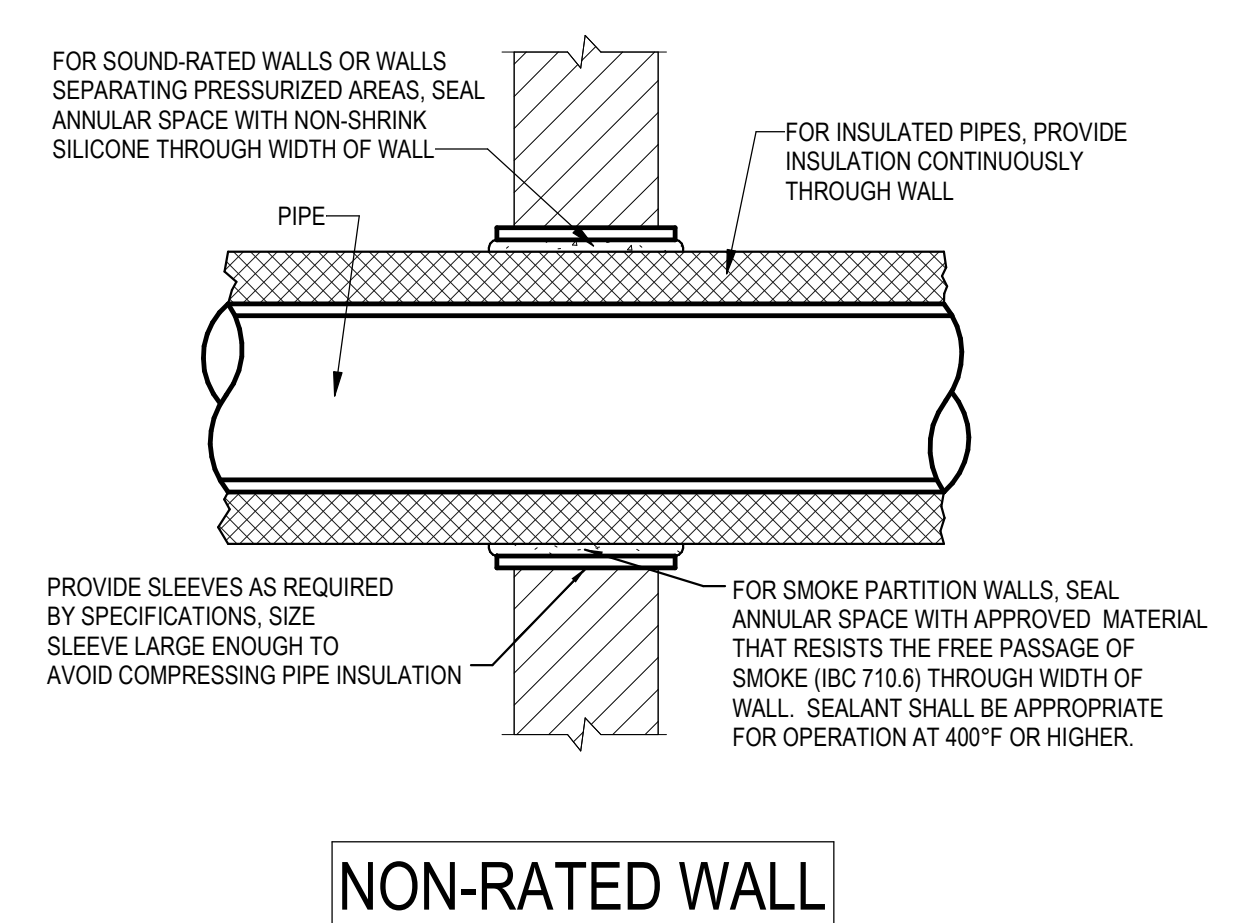
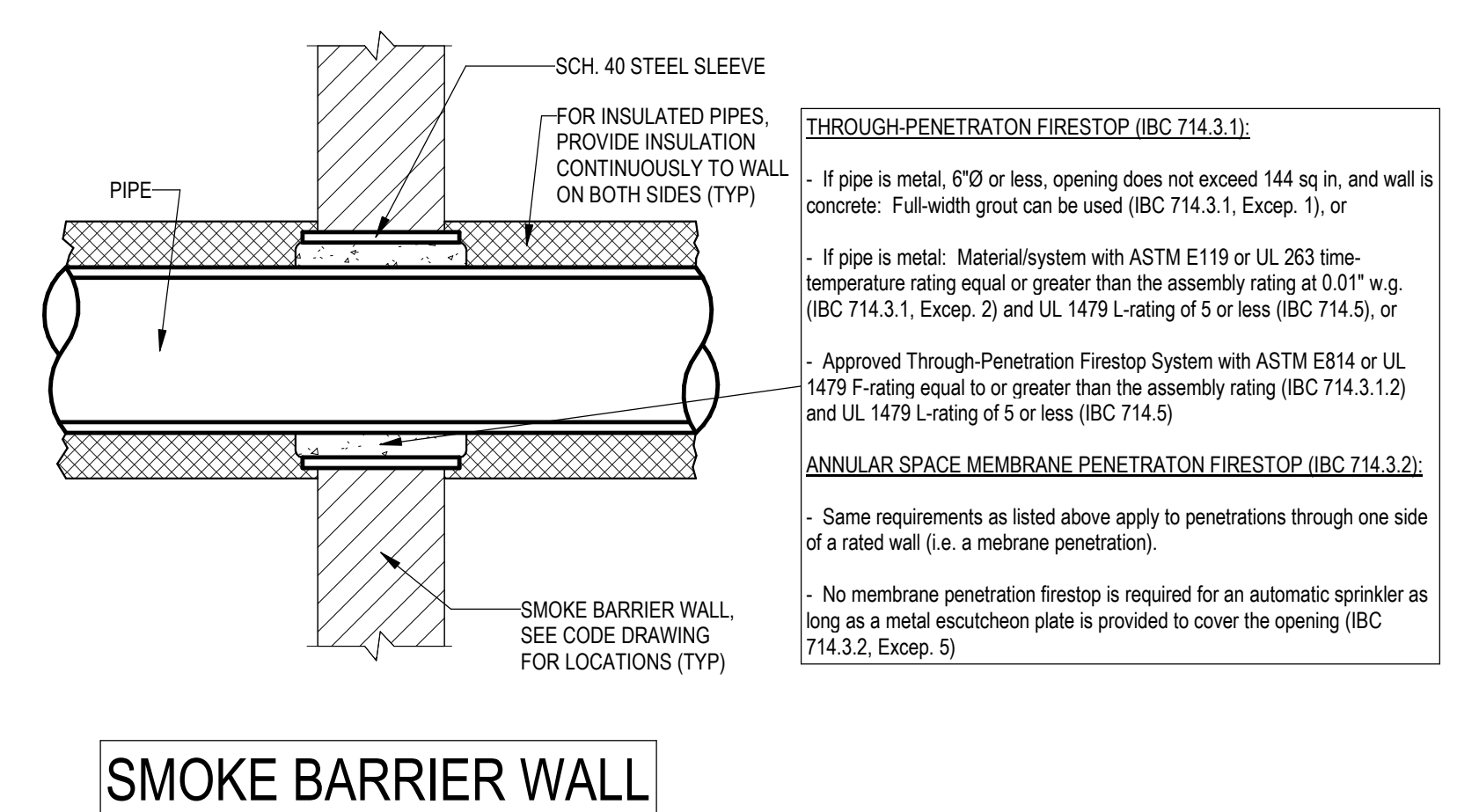
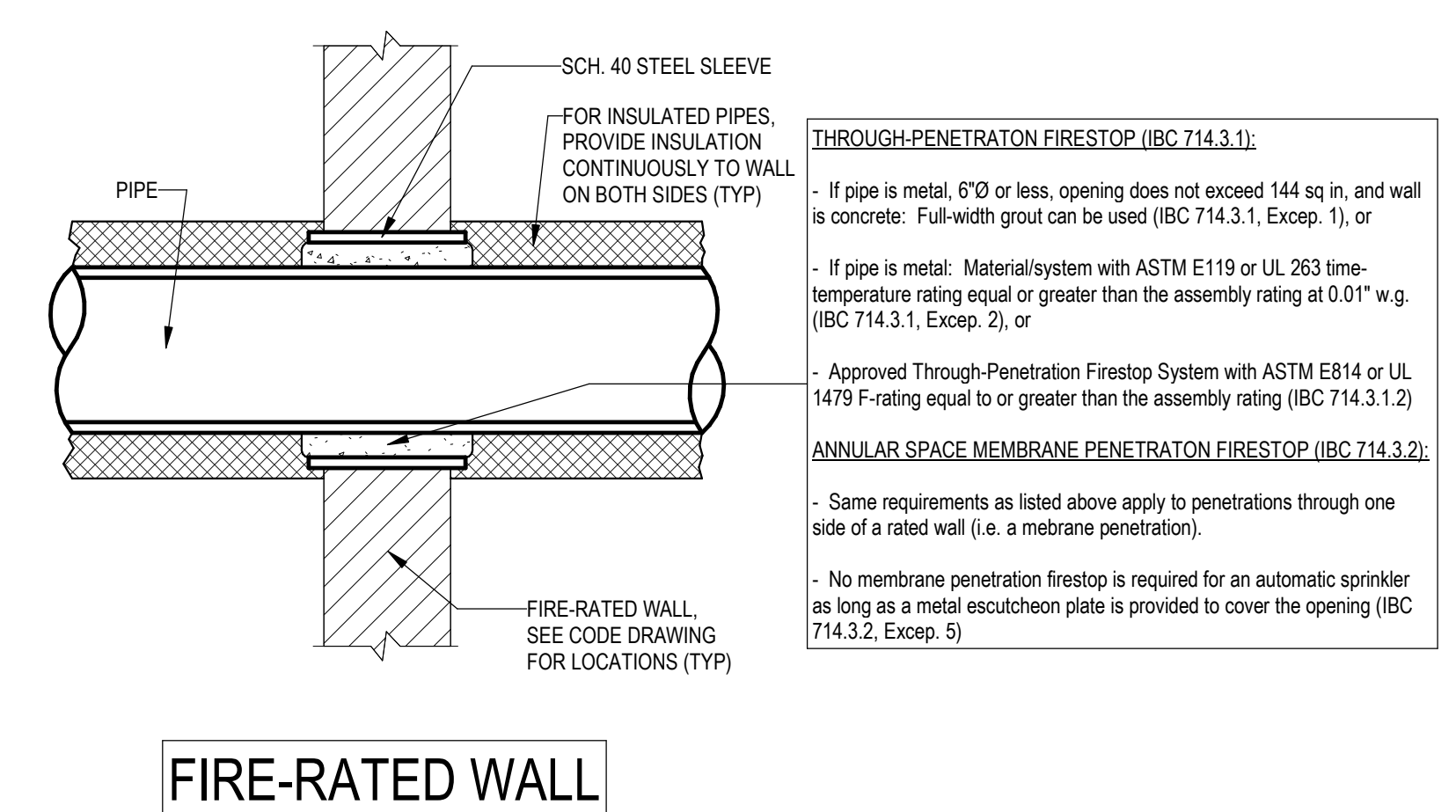
X **REVERSE OSMOSIS (RO-1) SYSTEM PIPING DETAIL**
NO SCALE



X **TYPICAL PIPE HANGER DETAIL**
NO SCALE



X **DRAIN WATERPROOFING**
NO SCALE



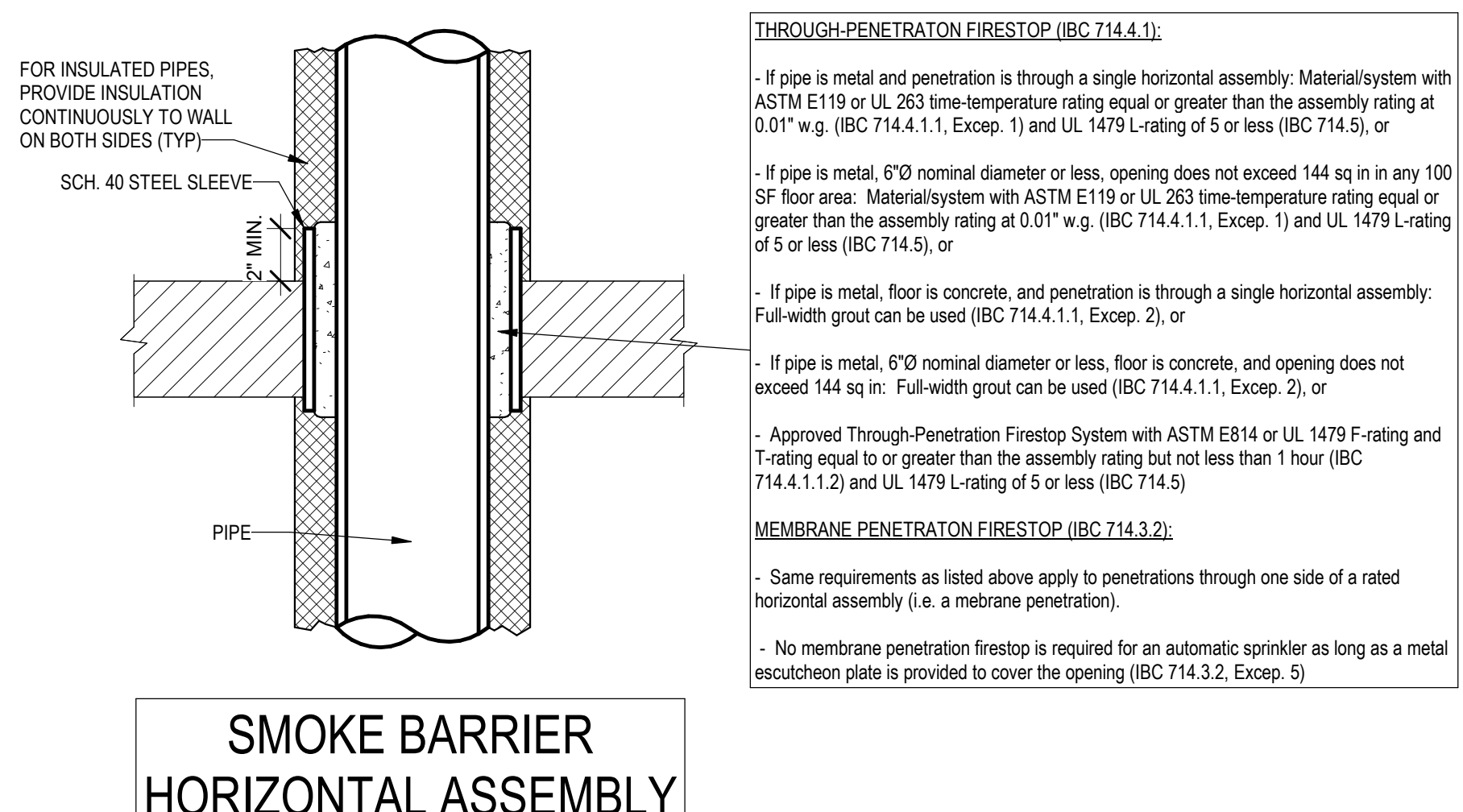
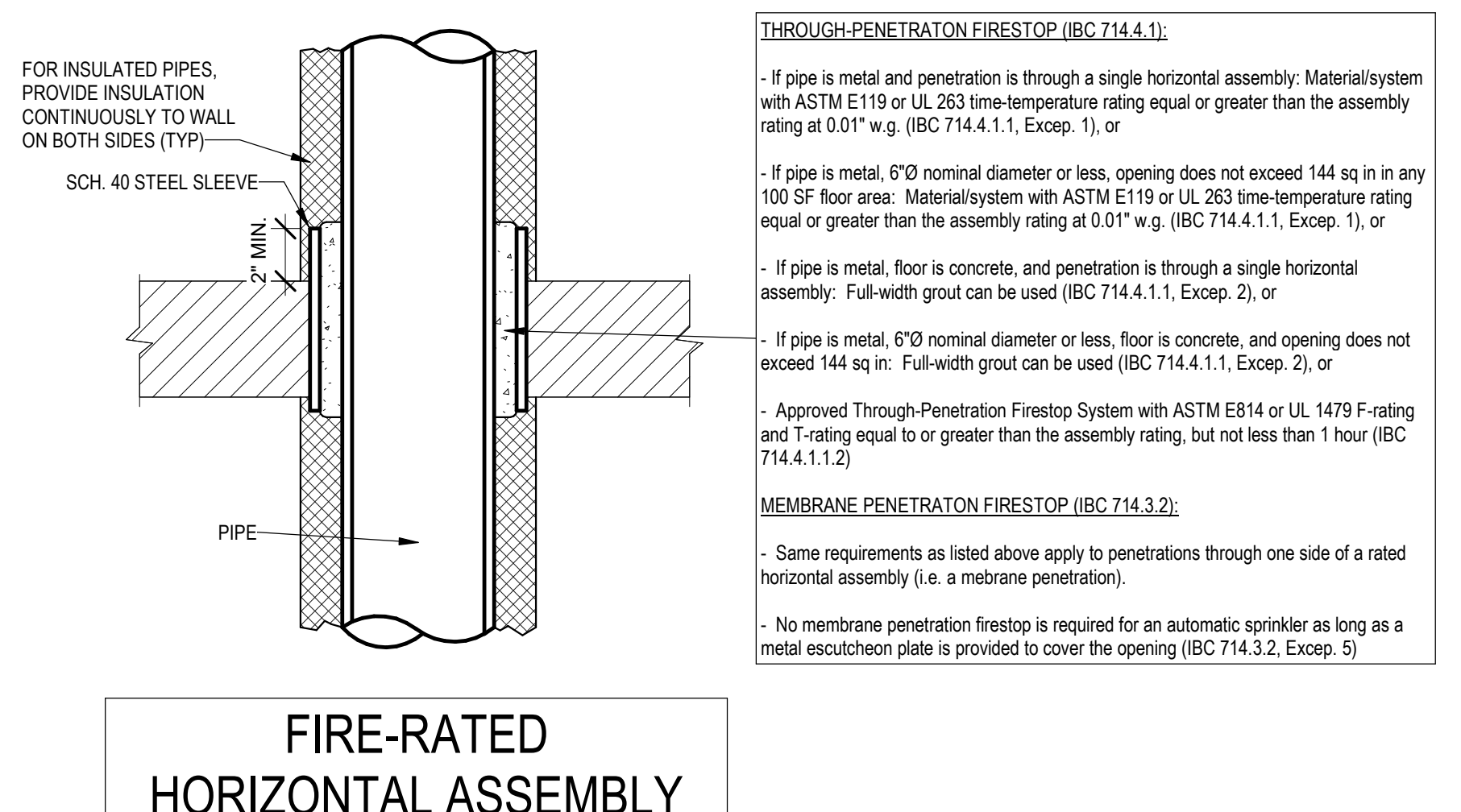
FIRE-RATED WALL

SMOKE BARRIER WALL

NON-RATED WALL

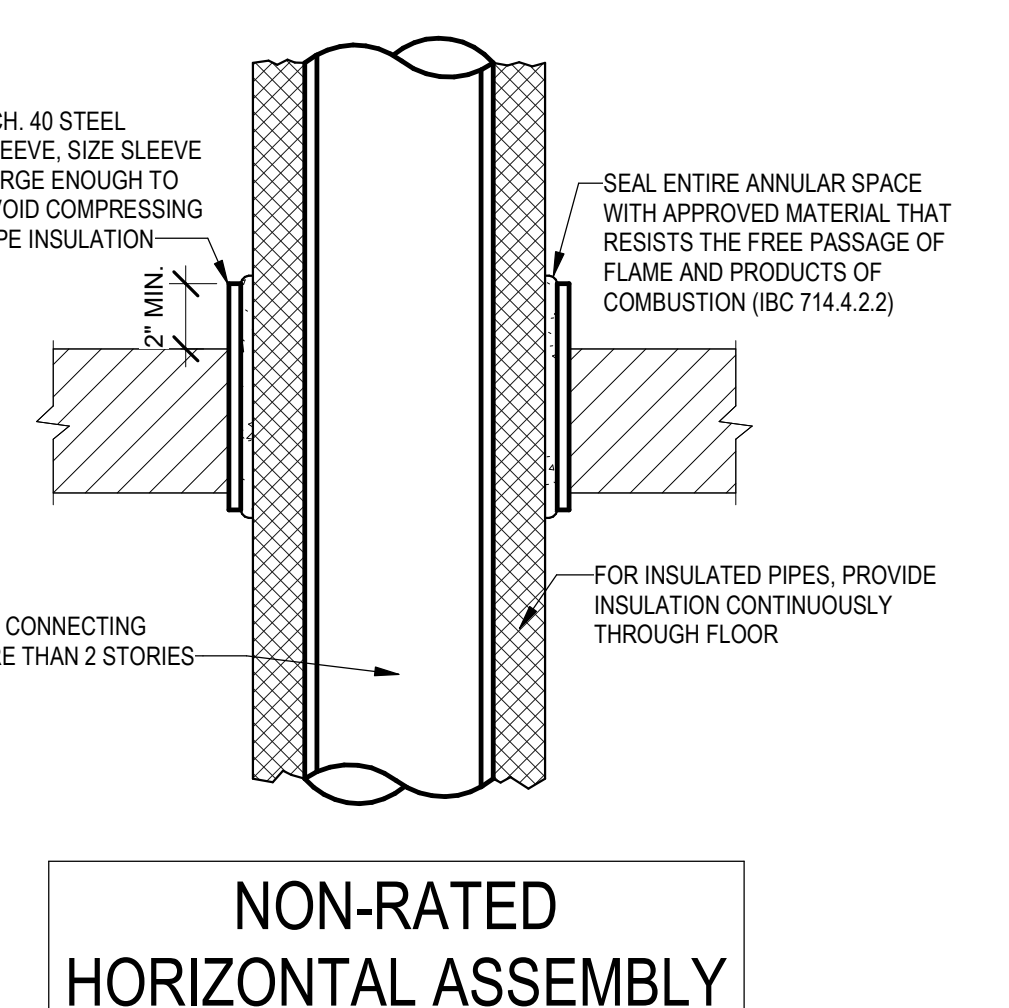
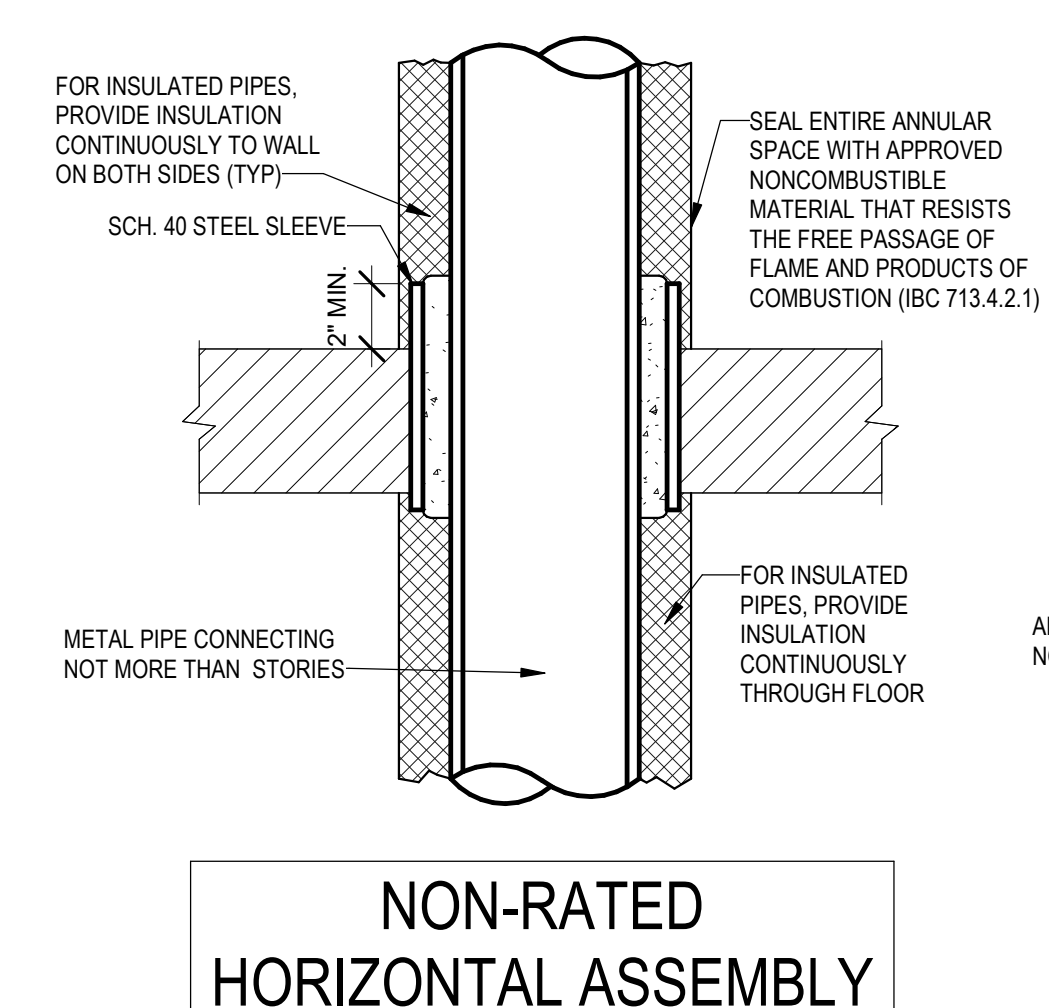
1 RATED WALL PIPE PENETRATIONS
NO SCALE

2 NON-RATED WALL PIPE PENETRATIONS
NO SCALE



FIRE-RATED HORIZONTAL ASSEMBLY

SMOKE BARRIER HORIZONTAL ASSEMBLY

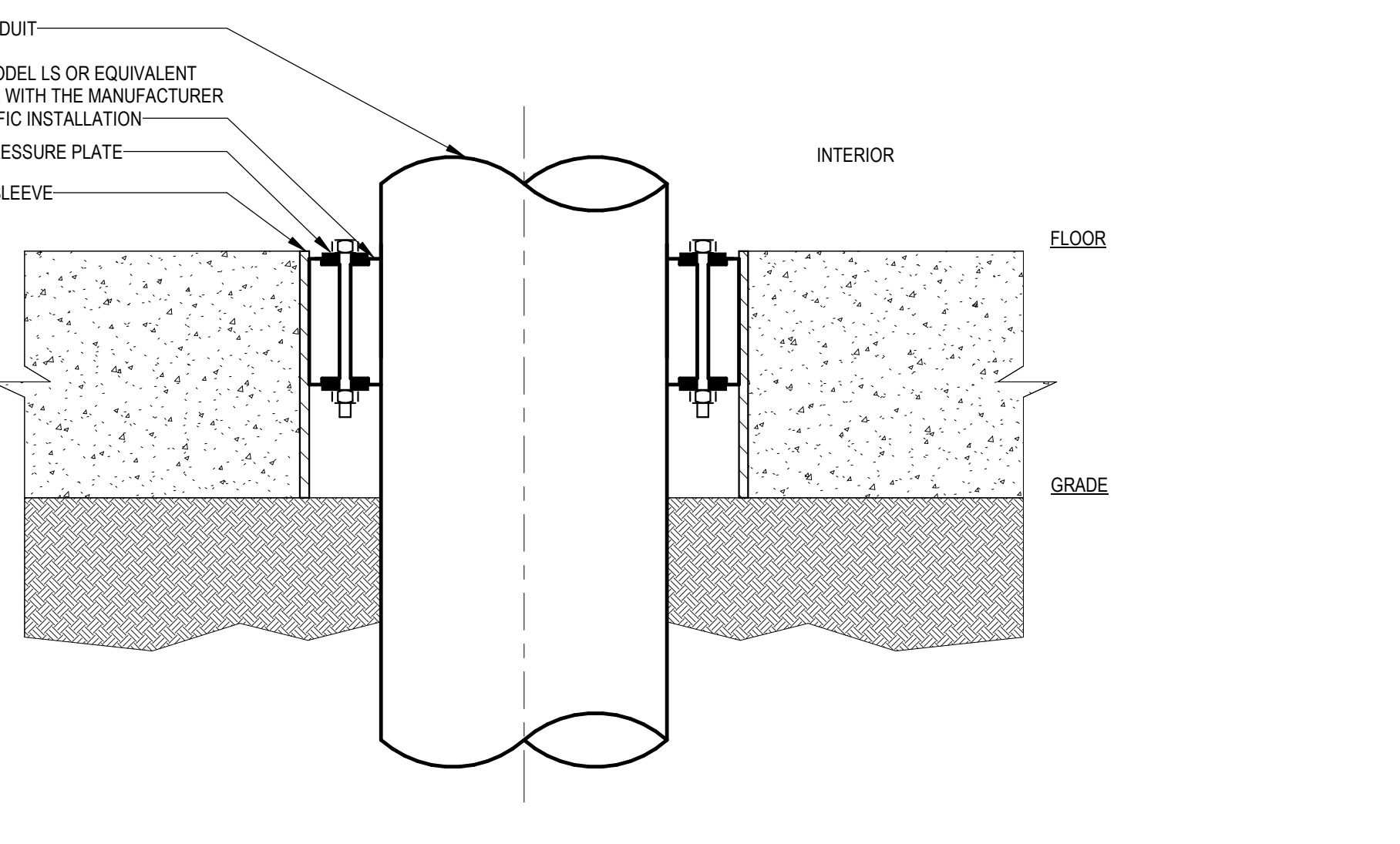
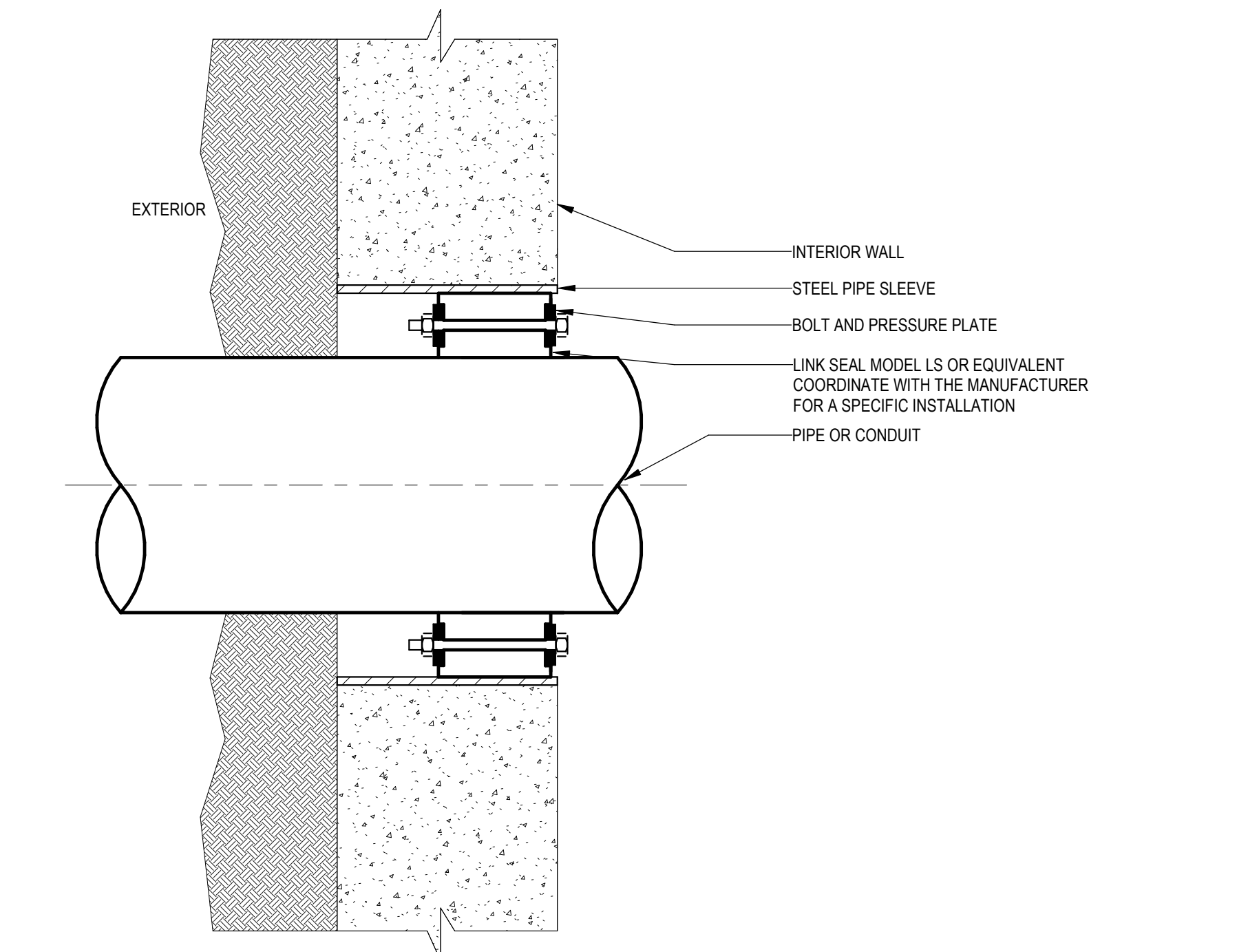


NON-RATED HORIZONTAL ASSEMBLY

NON-RATED HORIZONTAL ASSEMBLY

3 RATED HORIZONTAL ASSEMBLY PIPE PENETRATIONS
NO SCALE

4 NON-RATED HORIZONTAL ASSEMBLY PIPE PENETRATIONS
NO SCALE



5 SLEEVE / SEAL THRU WALL
NO SCALE

5 SLEEVE / SEAL THRU FLOOR
NO SCALE

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions
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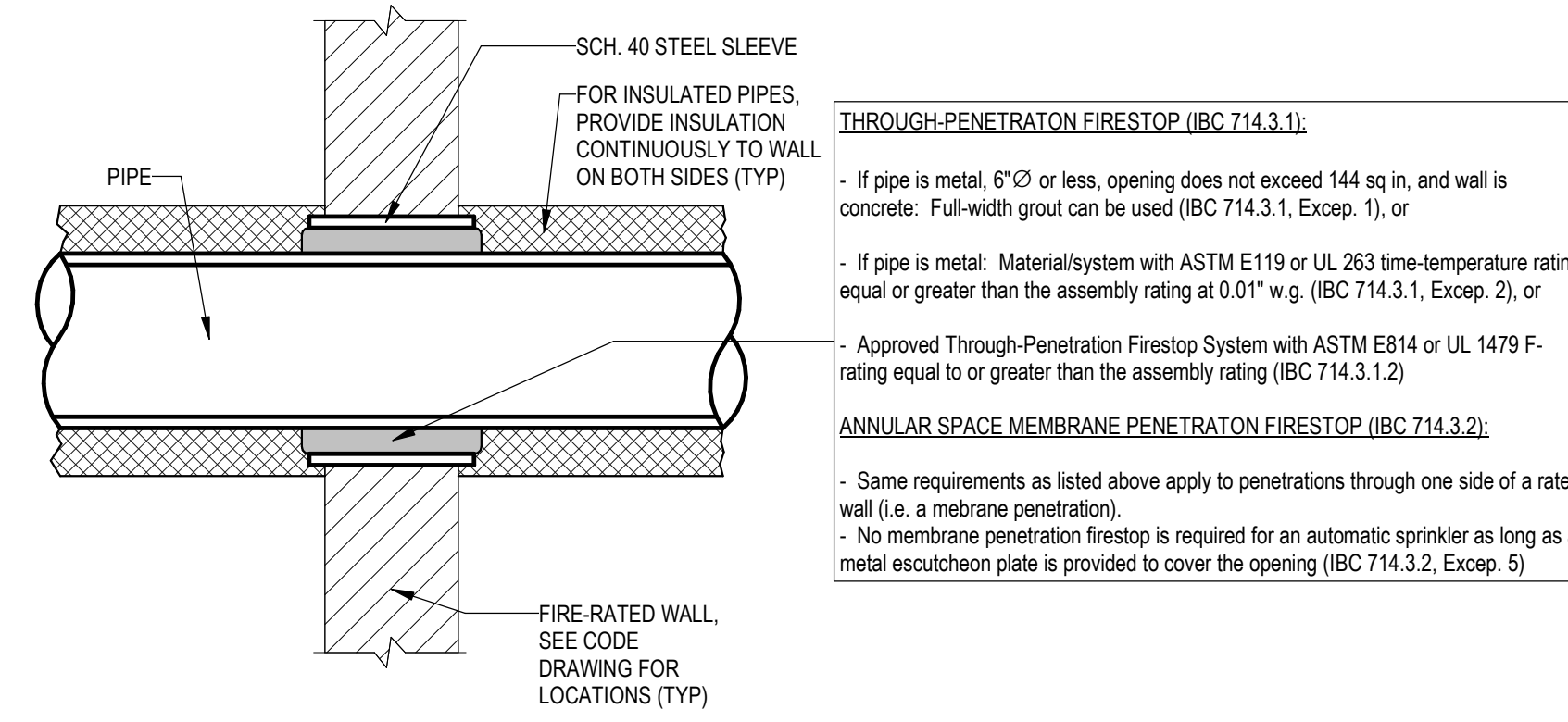
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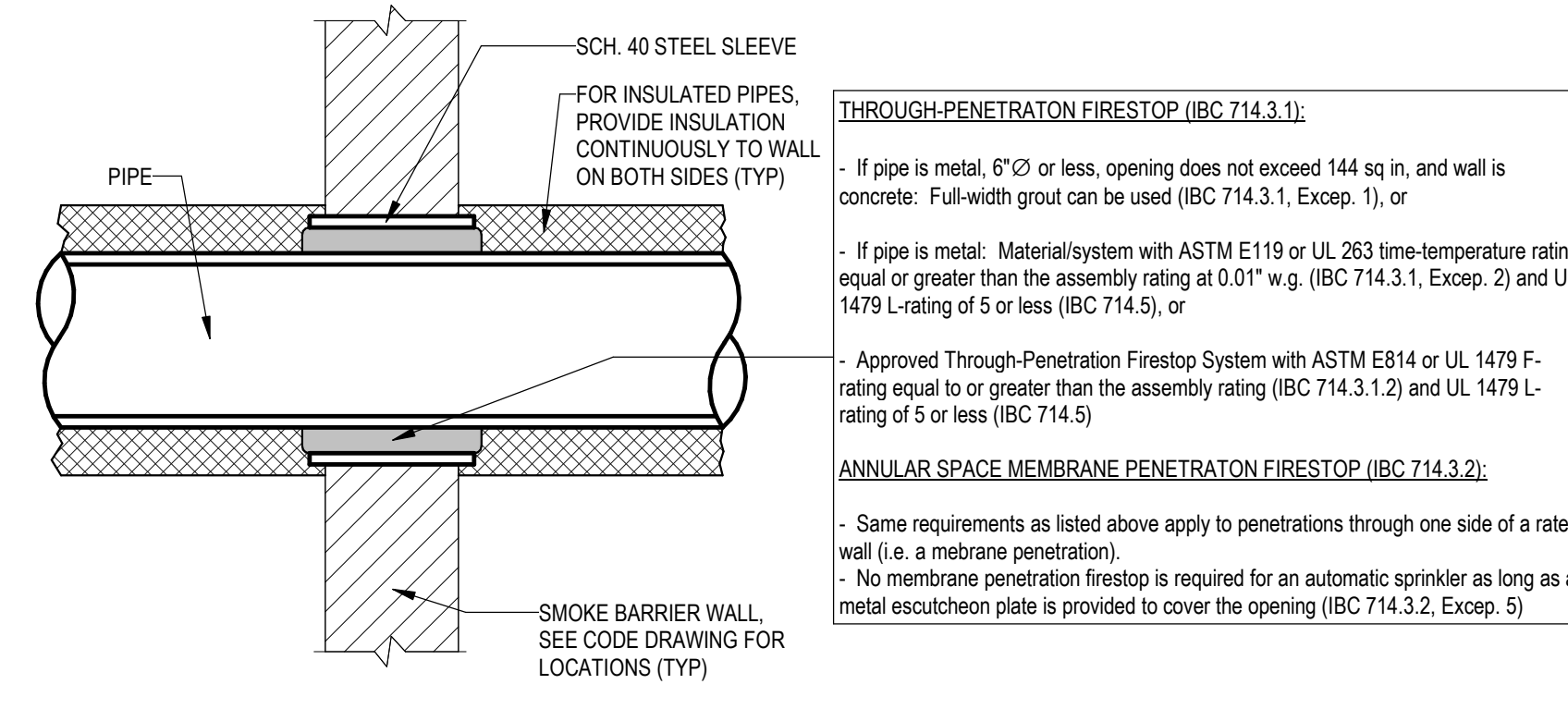
CE No.: 308-003-23

October 31, 2025

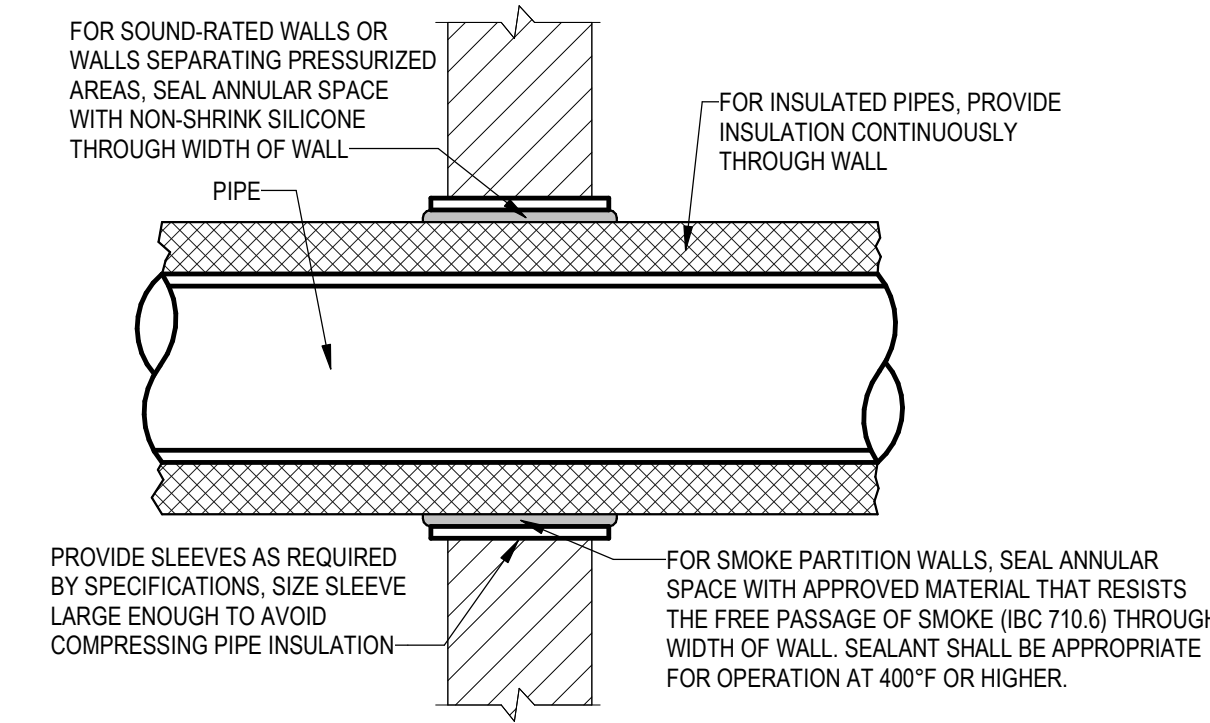
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FIRE-RATED WALL



SMOKE BARRIER WALL



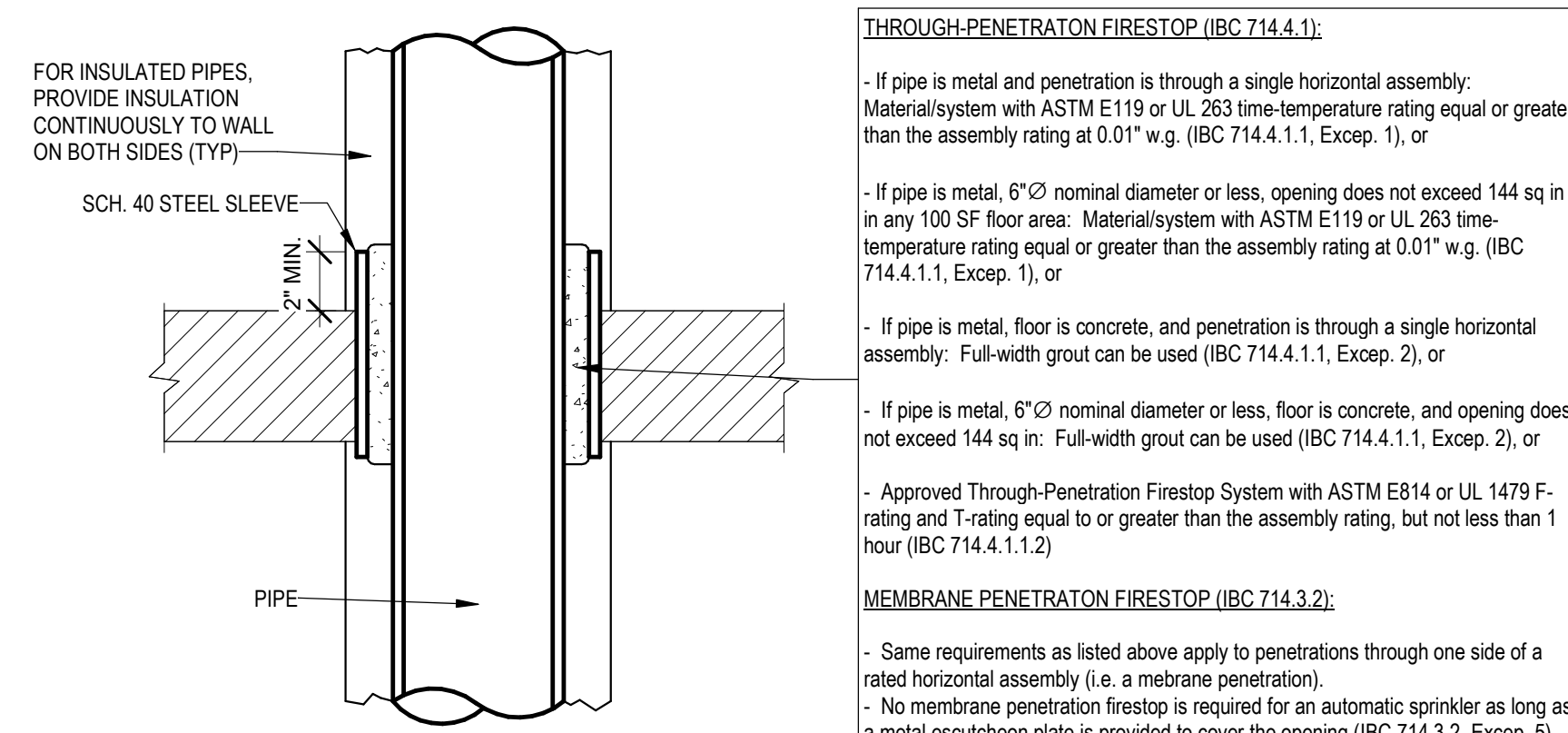
NON-RATED WALL

1 RATED WALL PIPE PENETRATIONS

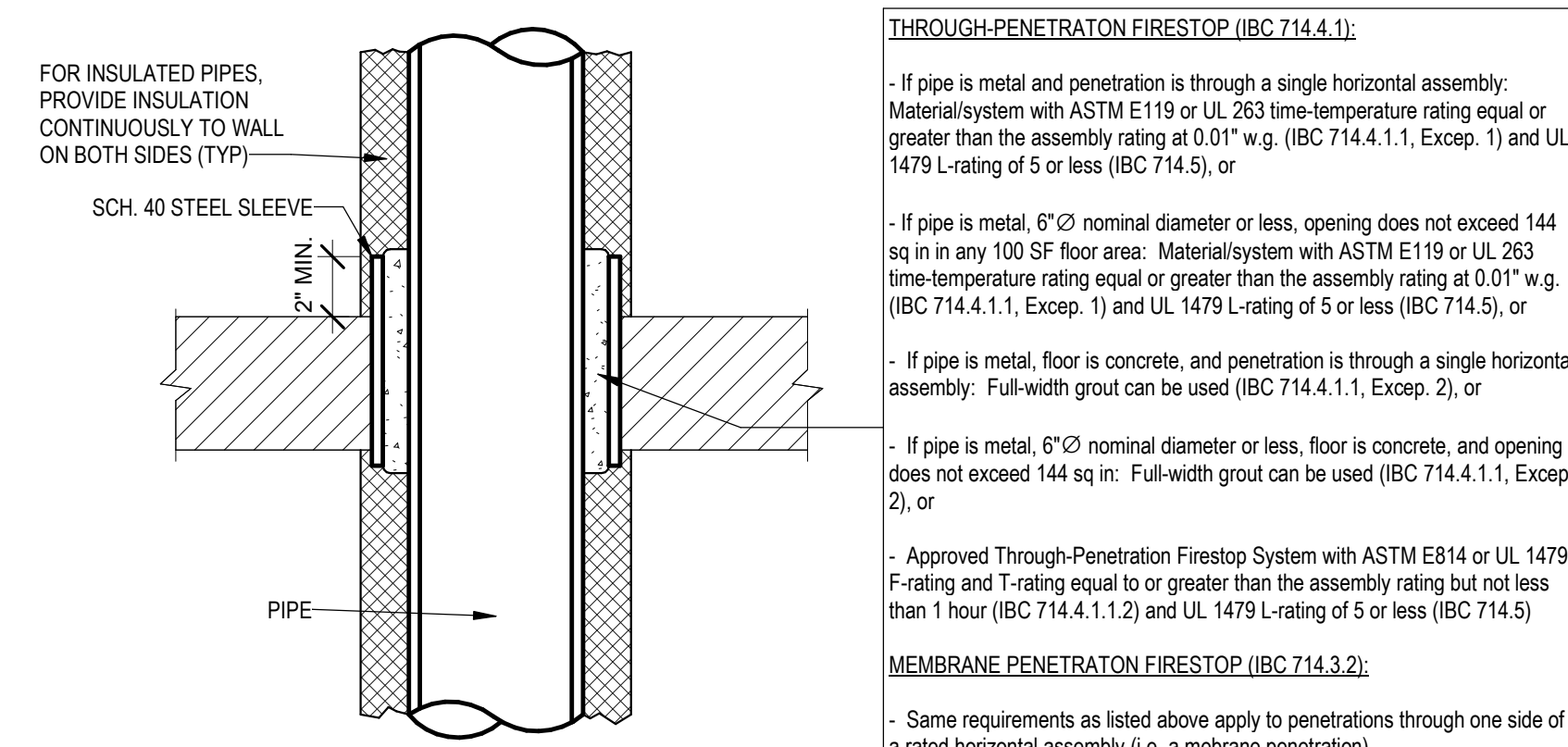
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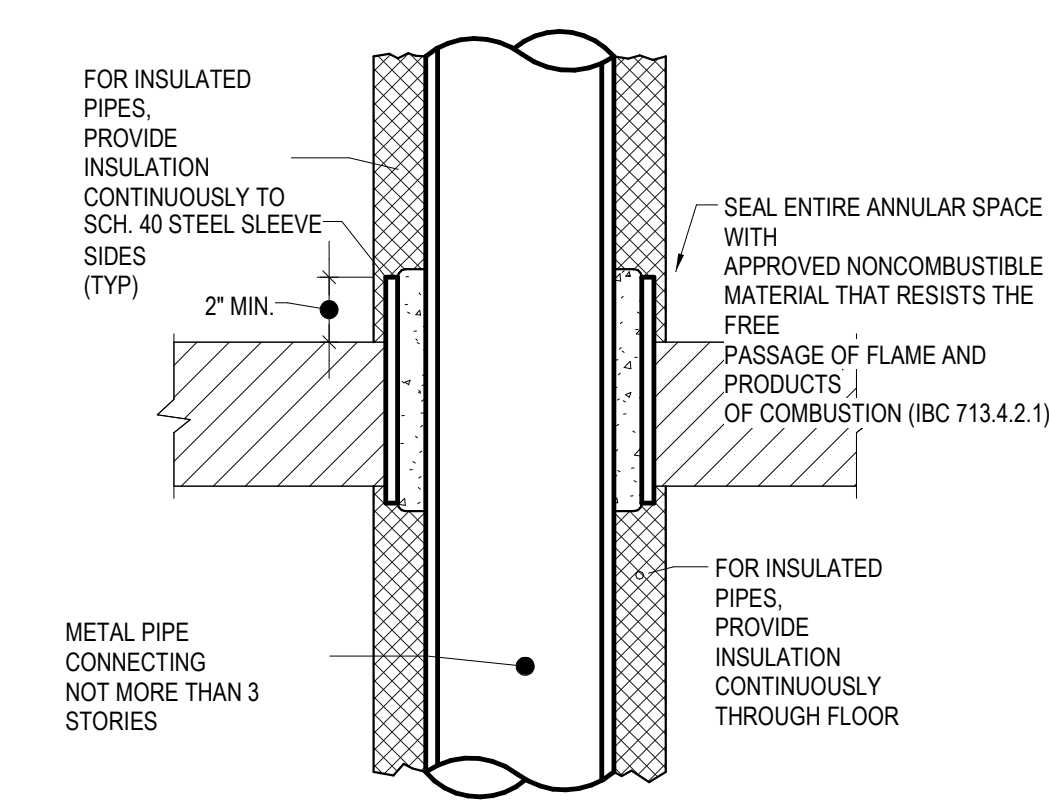
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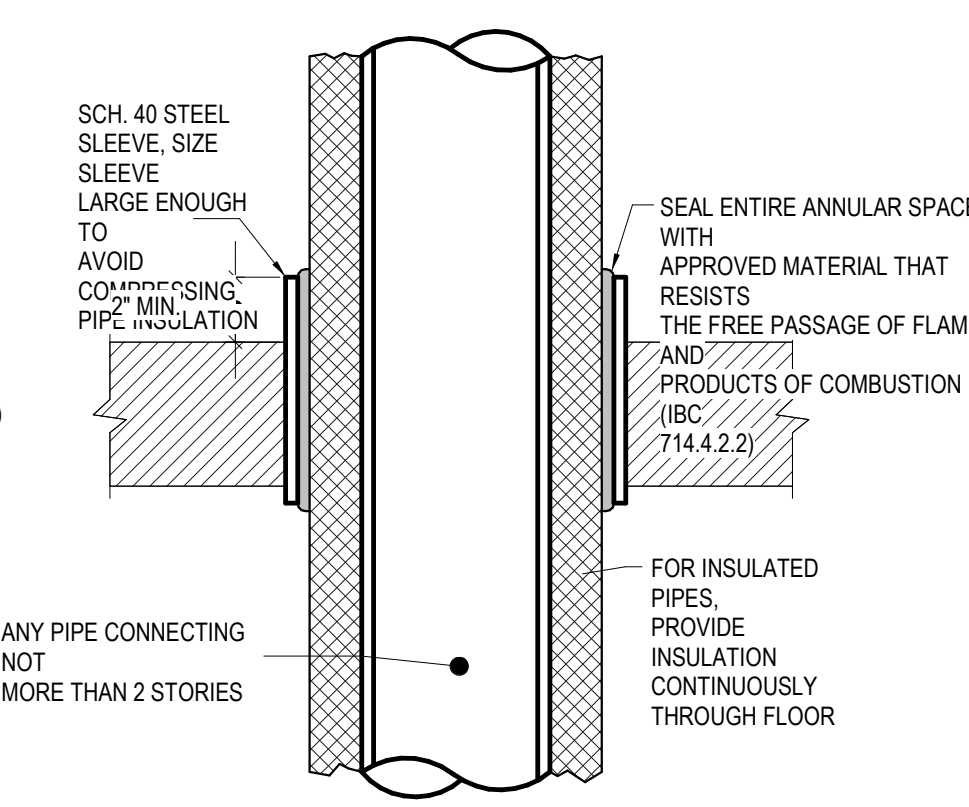
FIRE-RATED HORIZONTAL ASSEMBLY



SMOKE BARRIER HORIZONTAL ASSEMBLY



NON-RATED HORIZONTAL ASSEMBLY



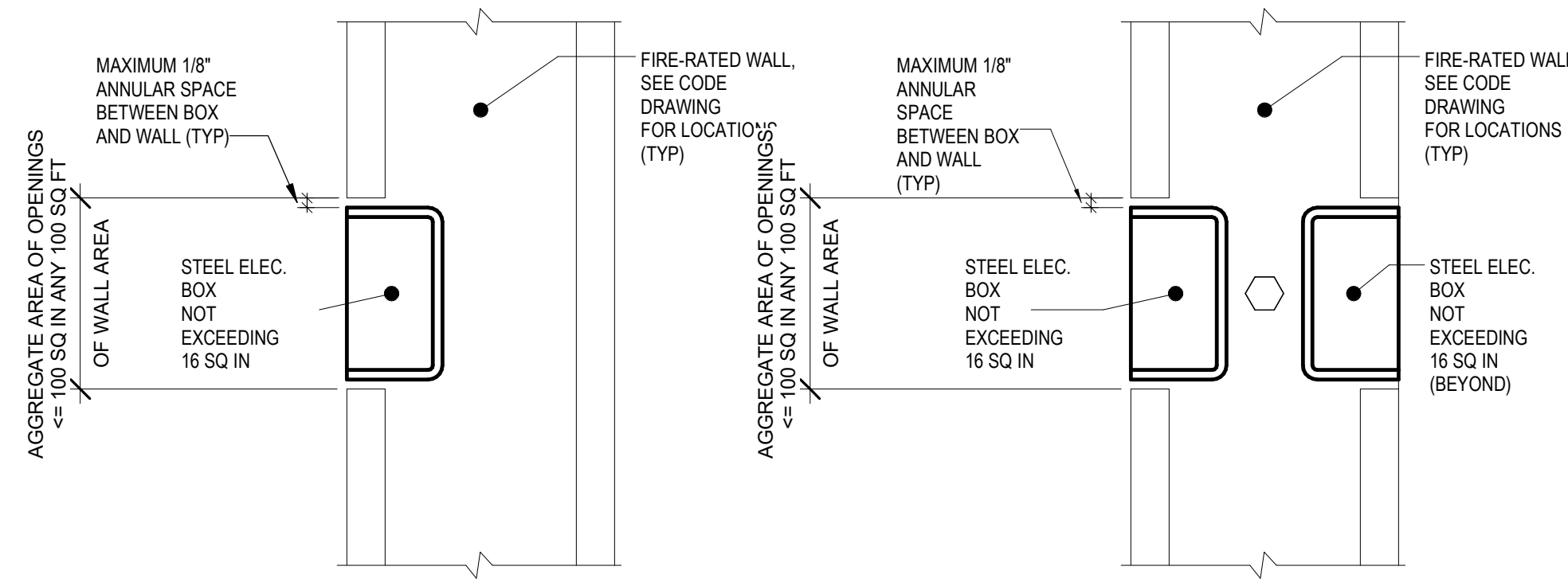
NON-RATED HORIZONTAL ASSEMBLY

3 RATED HORIZONTAL ASSEMBLY PIPE PENETRATIONS

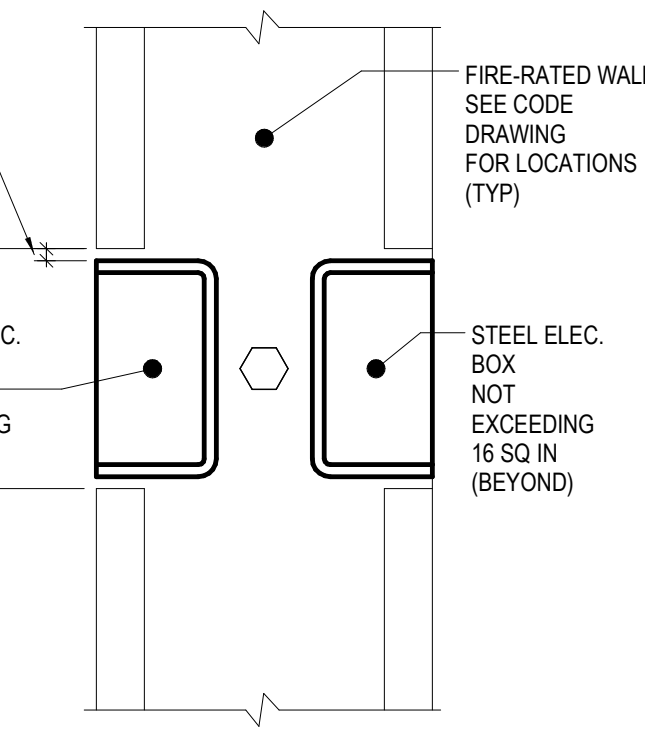
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4 NON-RATED HORIZONTAL ASSEMBLY PIPE PENETRATIONS

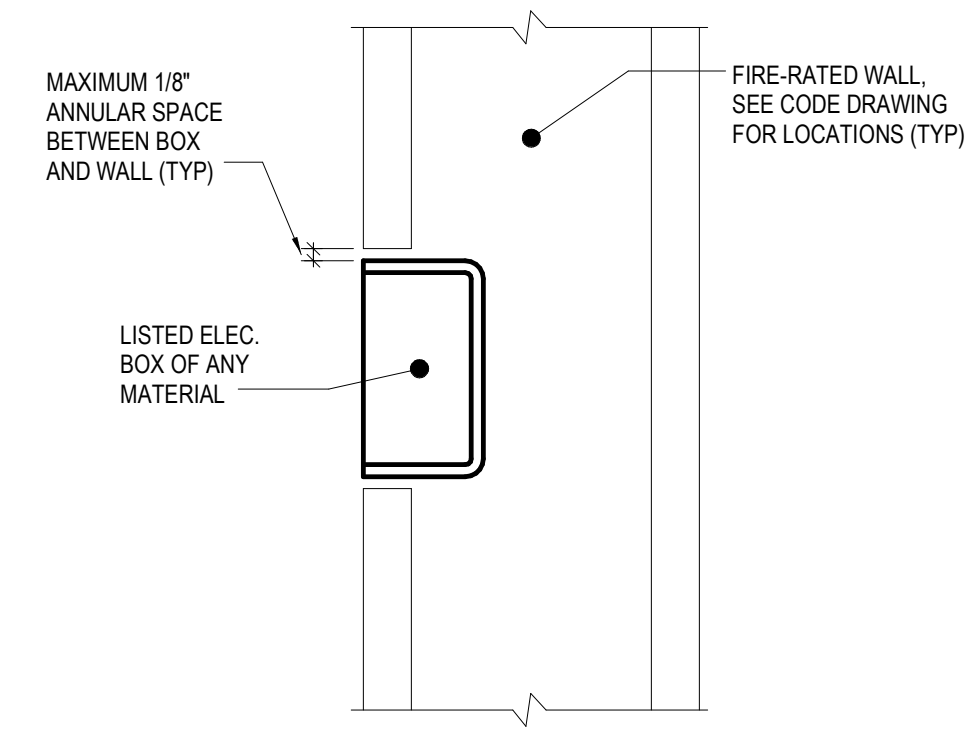
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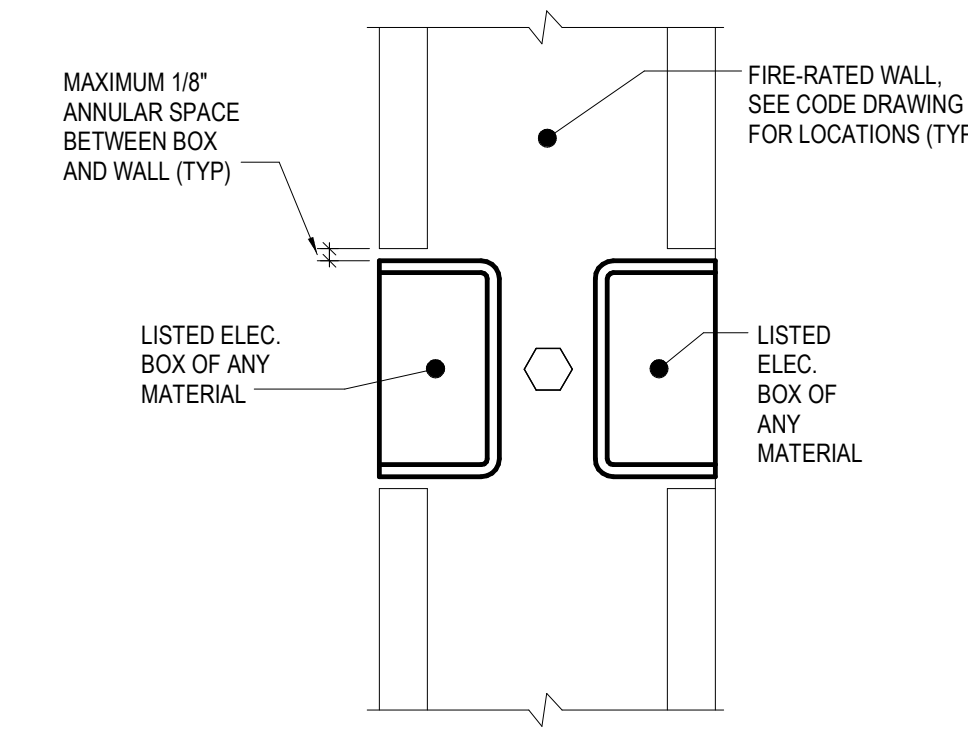
IBC 2012, 714.3.2 Exception 1



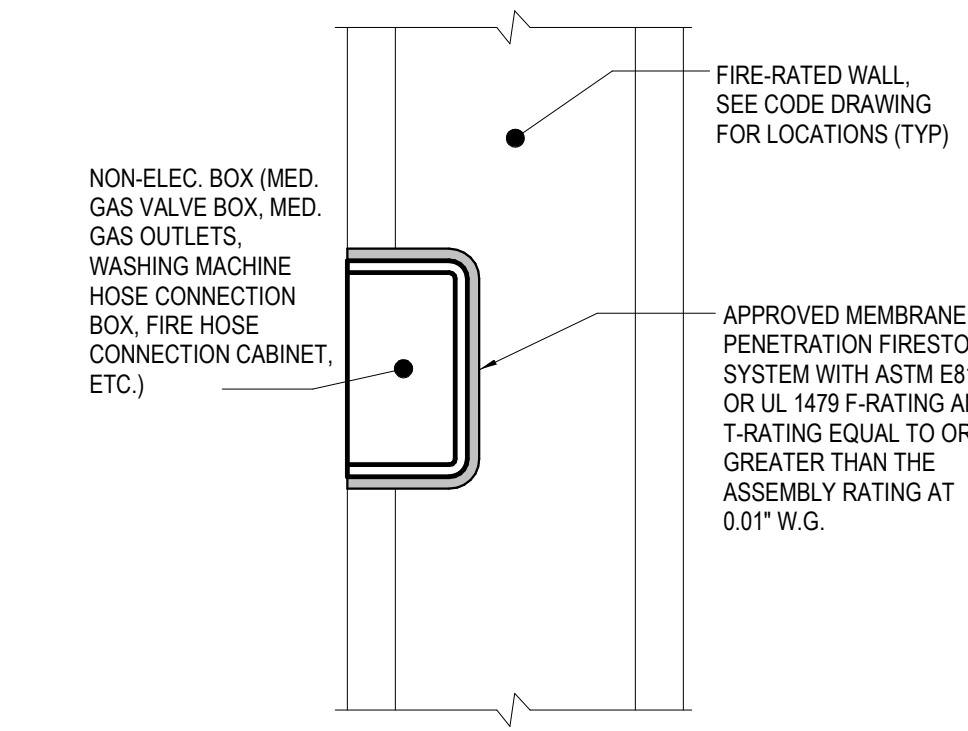
IBC 2012, 714.3.2 Exception 1



IBC 2012, 714.3.2 Exception 2



IBC 2012, 714.3.2 Exception 1



IBC 2012, 714.3.2 Exception 4

5 RATED WALL MISCELLANEOUS PENETRATIONS

NO SCALE

PLAN NOTES:

PROTECTION BETWEEN BOXES SHALL BE:

- Side-to-side horizontal distance of 24" or more if wall studs are solid (IBC 714.3.2, Excep. 1.1), or
- Side-to-side horizontal distance equal to the wall cavity depth if wall cavity is filled with cellulose loose-fill, rockwool, or slag mineral wool insulation (IBC 714.3.2, Excep. 1.2), or
- Solid freeblocking is provided (IBC 714.3.2, Excep. 1.3), or
- Listed putty pads are provided to cover each box (IBC 714.3.2, Excep. 1.4)

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions

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Engineering Contact: TJ Schirmer
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COA No. CAD029AE

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1301 Centennial Ave,
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CE No.: 308-003-23

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Plumbing Details

P3.03

PLUMBING FIXTURE AND EQUIPMENT CONNECTION SCHEDULE

MARK	FUNCTION	MANUFACTURER AND MODEL	WASTE	VENT	HW	CW
HL-1	WALL HUNG LAVATORY	LAVATORY: KOHLER MODEL K-2005 OR EQUIVALENT 16"x10" BASIN, WHITE VITREOUS CHINA, 4" CENTER FAUCET HOLES. FAUCET: MOEN COMMERCIAL MODEL 8413 OR EQUIVALENT SOLID BRASS, CHROME PLATED, 2-1/2" SINGLE HANDLE, 4" CENTERSET. TRAP: DRAIN: SUPPLIES: CARRIER: LEAD FREE CHROME PLATED LOOSE KEYSTOP VALVES WITH DEEP ESCUTCHEON PLATES. FLOOR MOUNTED CONCEALED WBS.	1-1/2"	1-1/2"	1/2"	1/2"
CL-1	COUNTERTOP LAVATORY	LAVATORY: FAUCET: MOEN COMMERCIAL MODEL 8413 OR EQUIVALENT SOLID BRASS, CHROME PLATED, 2-1/2" SINGLE HANDLE, 4" CENTERSET. TRAP: DRAIN: SUPPLIES: LEAD FREE CHROME PLATED LOOSE KEYSTOP VALVES WITH DEEP ESCUTCHEON PLATES. REMARKS: SEE NOTE #2	2"	1-1/2"	1/2"	1/2"
CS-1	COUNTER SINK	SINK: JUST MODEL 33-2225-A OR OR EQUIVALENT 18 GAUGE TYPE 304 STAINLESS STEEL, SELF DRAINING, 20"x16" DEEP SINGLE BOWL, WITH 3/4" CENTER FAUCET HOLES. FAUCET: MOEN COMMERCIAL MODEL 8287 OR EQUIVALENT CHROME PLATED 8" SPOUT WITH 2-1/2" LEVER HANDLES, 8" DECK MOUNT. TRAP: DRAIN: SUPPLIES: MIXING VALVE: MINIMUM 17 GAUGE CHROME PLATED CAST BODY WITH ESCUTCHEON. KOHLER MODEL K-8814 OR EQUIVALENT STAINLESS STEEL BASKET STRAINER. LEAD FREE CHROME PLATED LOOSE KEYSTOP VALVES WITH DEEP ESCUTCHEON PLATES. LAWLER MODEL 516 OR EQUIVALENT 1/2" THERMOSTATIC MIXING VALVE FOR POINT OF USE, 2.5 GPM AT 5 LB PRESSURE DROP, SET TO 110 DEGREES F.	2"	1-1/2"	1/2"	1/2"
CS-2	COUNTER SINK	SINK: FAUCET: MOEN COMMERCIAL MODEL 8287 OR EQUIVALENT CHROME PLATED 8" SPOUT WITH 2-1/2" LEVER HANDLES, 8" DECK MOUNT. TRAP: DRAIN: SUPPLIES: MIXING VALVE: MINIMUM 17 GAUGE CHROME PLATED CAST BODY WITH CLEANOUT & ESCUTCHEON. KOHLER MODEL K-8814 OR EQUIVALENT STAINLESS STEEL BASKET STRAINER. LEAD FREE CHROME PLATED LOOSE KEYSTOP VALVES WITH DEEP ESCUTCHEON PLATES. LAWLER MODEL 516 OR EQUIVALENT 1/2" THERMOSTATIC MIXING VALVE FOR POINT OF USE, 2.5 GPM AT 5 LB PRESSURE DROP, SET TO 110 DEGREES F.	2"	1-1/2"	1/2"	1/2"
S-1	SCULLERY SINK	SINK: FAUCET: DRAIN: SUPPLIES: JUST MODEL 38-348-1158 OR EQUIVALENT 14 GAUGE TYPE 304 STAINLESS STEEL SINGLE 24"x12" DEEP SINGLE BASIN WITH NO DRAINBOARDS. 4 STAINLESS STEEL TUBULAR LEGS, 8" BACKSPLASH PUNCHED FOR TWO 8" CENTER FAUCET HOLES. TRAP: DRAIN: SUPPLIES: MIXING VALVE: T & S BRASS MODEL B-0230-134XX-OR OR EQUIVALENT, 12" TALL GOOSENECK 7-1/8" REACH LEVER HANDLES WITH 2 GPM AERATOR. KOHLER MODEL K-8814 OR EQUIVALENT STAINLESS STEEL BASKET STRAINER. MINIMUM 17 GAUGE CHROME PLATED CAST BODY WITH CLEANOUT & ESCUTCHEON. LEAD FREE CHROME PLATED LOOSE KEYSTOP VALVES WITH DEEP ESCUTCHEON PLATES.	2"	1-1/2"	1/2"	1/2"
MSB-1	MOP SERVICE BASIN	SINK: FAUCET: HOSE BBB: FIAT MODEL M88-2424 OR EQUIVALENT, MOLDED STONE, 24"x24"x12" DEEP, PROVIDE WITH COMBINATION DOME STRAINER WITH LINT BASKET, DRAIN BODY, PROVIDE WITH MOP AND HOSE HANGER. MOEN COMMERCIAL MODEL 8230 OR EQUIVALENT, CHROME PLATED 9-3/8" SPOUT WITH VACUUM BREAKER, WALL MOUNTING BRACKET, PAIL HOOK AND 2 1/2" LEVER HANDLES. WOODFORD MODEL 26, C INLET WALL FAUCET WITH ASSE 1052 APPROVED TWO CHECK BACKFLOW PREVENTER, BRASS FINISH, 3/4" HOSE CONNECTION WHEEL OPERATION HANDLE. PROVIDE ABOVE MOP SINK FOR CHEMICAL FEED CONNECTION.	3"	1-1/2"	1/2"	1/2"
HEWC-1	ELECTRIC WATER COOLER (SINGLE)	COOLER: ELECTRIC: ELKAY MODEL E208WS OR EQUIVALENT, PUSH BAR OPERATION STAINLESS STEEL FINISH, 8 GPH OF 50 DEG. F WATER CAPACITY WITH BOTTLE FILLING STATION, 1.5 HP COMPRESSOR MOTOR, FIVE YEAR COMPRESSOR WARRANTY, 20 VOLT, 1 PHASE, 60 HERTZ.	1-1/2"	1-1/2"		1/2"
WB-1	WASHING MACHINE WALL BOX	WALL BOX: GOY DRAY MODEL E208 OR EQUIVALENT 30 GAUGE GALVANIZED STEEL WITH TOP SUPPLY VALVES AND PROVISION FOR 2" DRAIN.	2"	1-1/2"	1/2"	1/2"
HS-1	WALL SHOWER (HANDICAPPED)	SHOWER: WILCOUGHBY MODEL CWSP5-PB-181 OR EQUIVALENT BUILT IN 18 GAUGE TYPE 304 STAINLESS STEEL PANEL WITH RECESSED SOAP DISH, PRESSURE BALANCING VALVE AND UNIVERSAL BALL JOINT SHOWER HEAD, PROVIDE WITH 8" AND A 1/2" A.F.F. SHOWER HEADS WITH OVERSEER IN LINE OF HAND SHOWER.			1/2"	1/2"
SK-1	BUILT IN SHOWER	SHOWER: WILCOUGHBY MODEL CWSP5-PB-181 OR EQUIVALENT BUILT IN 18 GAUGE TYPE 304 STAINLESS STEEL PANEL WITH RECESSED SOAP DISH, PRESSURE BALANCING VALVE AND UNIVERSAL BALL JOINT SHOWER HEAD, SHOWER HEAD TO BE AT 17" A.F.F.			1/2"	1/2"
TMV-1	THERMOSTATIC MIXING VALVE	VALVE: LAWLER MODEL 516 OR EQUIVALENT 1/2" THERMOSTATIC MIXING VALVE FOR POINT OF USE, 2.5 GPM AT 5 LB PRESSURE DROP, SET TO 110 DEGREES F.			1/2"	1/2"
PLKR-1	URINAL (HANDICAPPED)	FIXTURE: VALVE: CARRIER: KOHLER MODEL K-4891-ET BARDON OR EQUIVALENT WHITE VITREOUS CHINA, INTEGRAL TRAP, 3/4" TOP SPUD, ELONGATED LIP, 1 GAL. PER FLUSH. SLOAN ROVAL MODEL 196, 1.9 GPM OR APPROVED EQUIVALENT, EXPOSED BATTERY POWERED SENSOR, 1.6 GALLON PER FLUSH, WITH TRUE MECHANICAL OVERRIDE. WALL HUNG.	2"	1-1/2"		3/4"
HW-1	WATER CLOSET	FIXTURE: VALVE: SEAT: CARRIER: KOHLER MODEL K-4255 KINGSTON OR EQUIVALENT 1.6 GAL FLUSH, WHITE VITREOUS CHINA, WALL HUNG, SIPHON JET WITH 1-1/2" TOP SPUD. SLOAN ROVAL MODEL 111-1.6 SFPM OR APPROVED EQUIVALENT, EXPOSED BATTERY POWERED SENSOR, 1.6 GALLON PER FLUSH WITH TRUE MECHANICAL OVERRIDE. WHITE, OPEN FRONT, HEAVY DUTY COMMERCIAL GRADE NO LID ON SEAT. WALL HUNG.	4"	2"		1"
FS-1	FLOOR SINK	DRAIN: JAY R. SMITH MODEL 3150V OR EQUIVALENT, CAST IRON BODY WITH FLANGE, 8" DEEP ACID RESISTANT EPOXY INTERIOR, INTEGRAL CLAMPING COLLAR, SEEPAGE OPENINGS, LOOSE SET 3/4" NICKEL BRONZE 12"x12" GRATE, DOME STRAINER, NO HUB CONNECTION.	(SEE PLANS)	(SEE PLANS)	(SEE NOTE 1)	
FD-1	FLOOR DRAIN (FINISHED AREAS)	DRAIN: JAY R. SMITH MODEL 2055V OR EQUIVALENT, CAST IRON BODY WITH FLANGE, INTEGRAL REVERSIBLE COLLAR, SEEPAGE OPENINGS, 9" DIA. SATIN NICKEL BRONZE STRAINER, NO HUB CONNECTION.	(SEE PLANS)	(SEE PLANS)	(SEE NOTE 1)	
TD-1	SHOWER TRENCH DRAIN	DRAIN: JOSAM PRO PLUS 100 SERIES OR EQUIVALENT, 8" WIDE SLOPED TRENCH DRAIN SYSTEM, PROVIDE WITH SOLID END CAPS, BOTTOM OUTLET, REBATE INSERTS, STAINLESS STEEL EDGE AND SNAP IN CLASS A PERFORATED STAINLESS STEEL GRATE. SEE PLANS FOR TOTAL LENGTH. FIELD VERIFY WITH GENERAL CONTRACTOR.	3"	1-1/2"		
TD-2	TRENCH DRAIN	DRAIN: EAGLE GROUP MODEL ASPT-2436-SG OR EQUIVALENT 24"x36"x6" DEEP 14 GAUGE TYPE 304 WELDED STAINLESS STEEL ANTI SPLASH GRATE WITH REMOVABLE STAINLESS STEEL DRAIN BASKET.	3"	2"		
GI-1	GREASE INTERCEPTOR	INTERCEPTOR: ENDURA MODEL 3955A3 OR EQUIVALENT POLYPROPYLENE CONSTRUCTION, 25 GPM, 18 POUND GREASE CAPACITY, FLOW CONTROL FITTING RECESSED WITH INTERCEPTOR INTO THE FLOOR, PROVIDE EXTENSION AS NECESSARY.	3"	1-1/2"		
OD-1	OVERFLOW ROOF DRAIN	DRAIN: JAY R. SMITH MODEL 1010V-D10 OR EQUIVALENT CAST IRON BODY AND DOME ROOF CLAMPING COLLAR, GRAVEL GUARD, UNDERDECK CLAMP AND 2" DIA. 10" DIAMETER.	(SEE PLANS)			
RD-1	ROOF DRAIN	DRAIN: JAY R. SMITH MODEL 1010V-D10 OR EQUIVALENT CAST IRON BODY AND DOME ROOF CLAMPING COLLAR, GRAVEL GUARD, UNDERDECK CLAMP, 10" DIAMETER.	3"			
PD-1	PANAPET DRAIN	DRAIN: JAY R. SMITH MODEL 1520V OR EQUIVALENT CAST IRON BODY AND ANGLE GRATE, ROOF CLAMPING COLLAR, 90 DEGREE PANAPET DRAIN.				
DSN-1	DOWNSPOUT NOZZLE	NOZZLE: JAY R. SMITH MODEL 1770 OR EQUIVALENT, NICKEL BRONZE FINISH, WALL FLANGE COVERS ROUGH OPENING.	(SEE PLANS)			
RH-1	ROOF HYDRANT	HYDRANT: WOODFORD MODEL SRH-MS OR EQUIVALENT, BACKFLOW PREVENTER, NO DRAIN LINE REQUIRED, PROVIDE WITH APPROPRIATE CLAMPING AND BOOTS FOR ROOF CONDITION.				3/4"
WH-1	WALL HYDRANT	HYDRANT: WOODFORD MODEL 87 PROST PROOF AUTOMATIC DRAINING, BACKFLOW PREVENTER, PROOF PROOF HYDRANT WITH ASSE 1052 APPROVED TWO CHECK BACKFLOW PREVENTER, CHROME FINISH 3/4" HOSE CONNECTION STAINLESS STEEL STEM, LOOSE KEY OPERATING HANDLE, SEE NOTE 3.				3/4"
MF-1	MIXING FAUCET	FAUCET: MOEN COMMERCIAL MODEL 8230 OR EQUIVALENT, CHROME PLATED 9-3/8" SPOUT WITH VACUUM BREAKER, WALL MOUNTING BRACKET, PAIL HOOK AND 2 1/2" LEVER HANDLES.			1/2"	1/2"
RO-1	REVERSE OSMOSIS WATER TREATMENT SYSTEM	RO UNIT: CULLIGAN MODEL AC30, PARTICLE FILTER, 5 MICRON SPUN POLYPROPYLENE ACTIVATED CARBON FILTER, REVERSE OSMOSIS MEMBRANE, 30 GPD STAINLESS STEEL DISPENSING FAUCET, TWO MEDIUM TANKS, 3 GALLON CONNECTED IN SERIES BELOW SINK.				1/2"

REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR FIXTURE MOUNTING HEIGHTS OR MOUNT AT MANUFACTURERS RECOMMENDED HEIGHTS.

- PLUMBING SCHEDULE NOTES:
 1) MINIMUM SIZE OF LINES & 8" AB VENT SHALL BE 2".
 2) ALL HANDICAPPED LAVATORIES (HL #) & ALL CL-1'S SHALL BE INSTALLED WITH P-TRAP AND SUPPLY INSULATION, PROVIDE TRUEBRO MODEL #102 OR EQUAL WITH P-TRAP INSULATION, HOT AND COLD WATER ANGLE VALVE AND SUPPLY INSULATION FABRICATED FROM CLOSED CELL VINYL, 3/16" WALL THICKNESS, "N" VALUE OF 1.17 (BTU/IN²HRTY-F²DEG F).
 3) CONTRACTOR SHALL VERIFY ALL WALL THICKNESS AND SHALL ORDER APPROPRIATE OPERATING ROD ASSEMBLY.
 4) SUPPLY STOPS MAY BE ELIMINATED AT THE CONTRACTORS OPTION WHEN PLUMBING FIXTURE IS LOCATED IN A CABINET AND THE FIXTURE HAS SHUT-OFF VALVES TO ISOLATE THE FIXTURE FROM THE OTHER FIXTURES. ESCUTCHEONS MAY BE ELIMINATED WHERE THE SUPPLIES PENETRATE THE BOTTOM OF CASEWORK.

CLARK & ENERSEN

Architecture \ Engineering \ Planning \ Landscape Architecture \ Commissioning
 clarkenersen.com
 Fort Collins, Colorado
 Lawrence, Kansas
 Kansas City, Missouri
 Lincoln, Nebraska
 Omaha, Nebraska
 Portland, Oregon
 Charleston, South Carolina

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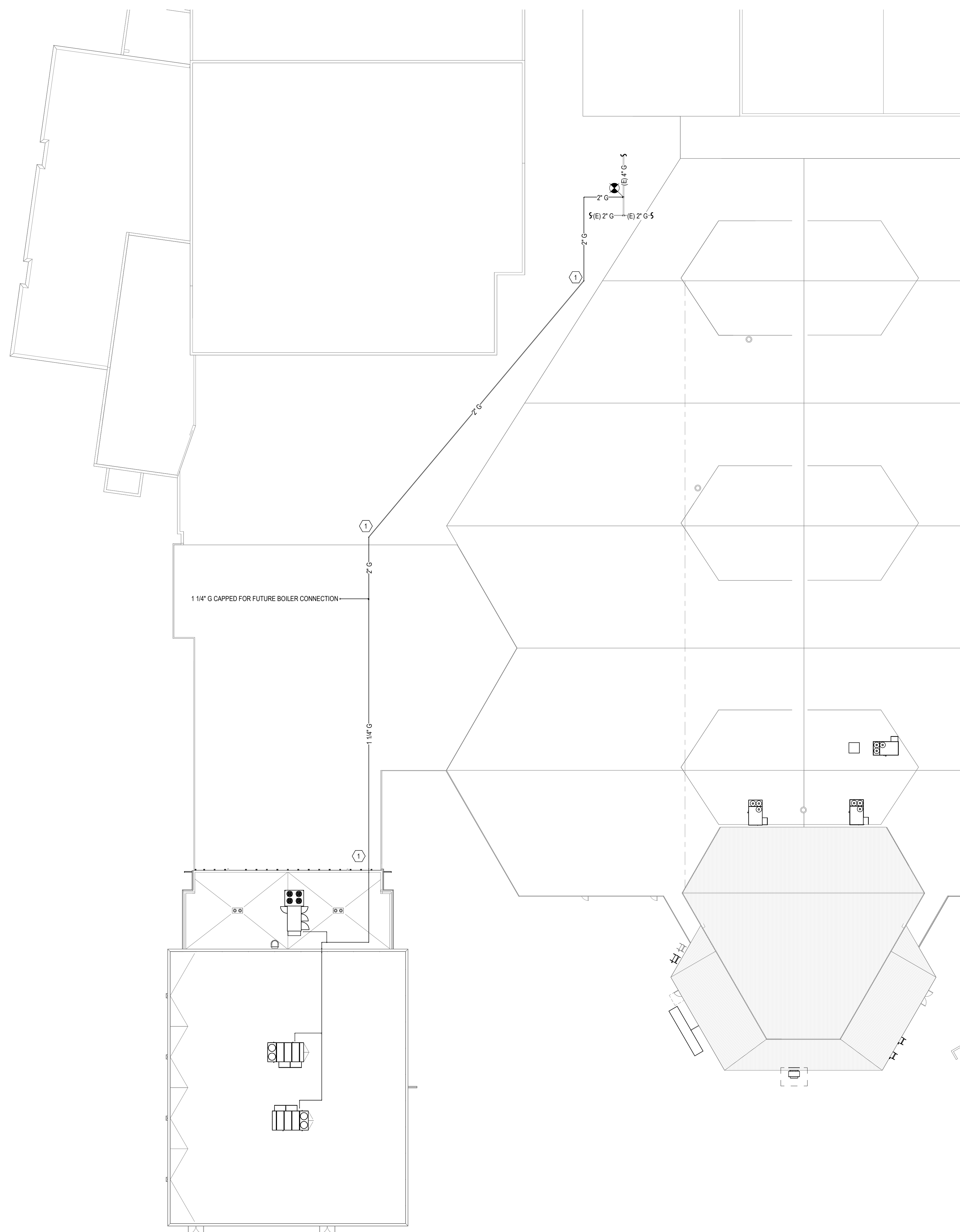
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Plumbing Schedules
P4.01

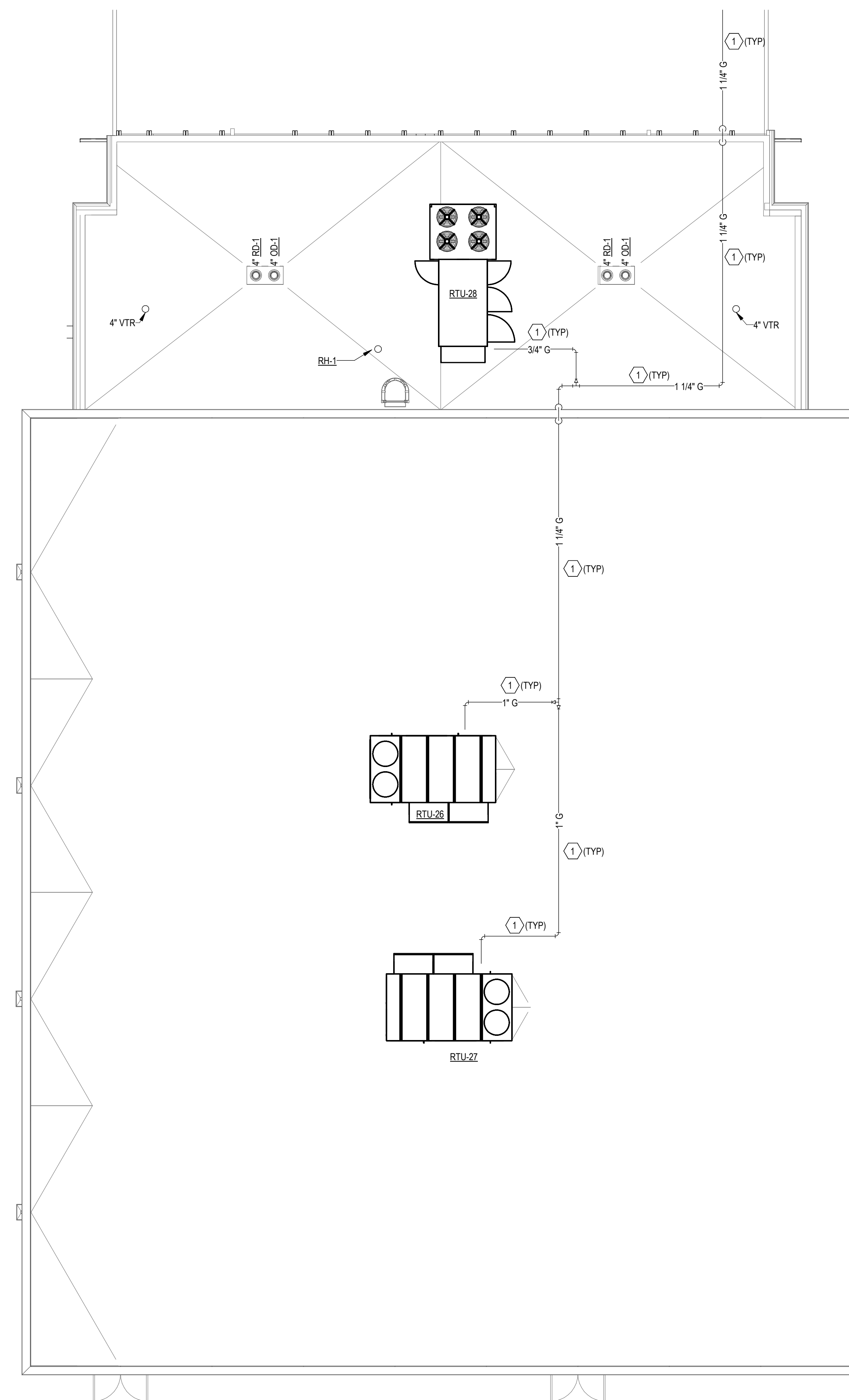


ENLARGED MECHANICAL ROOF PLAN - GAS CONNECTION

SCALE: 1" = 20'-0"

PLAN NOTES

1 INSTALL GAS PIPING ON COOPER DURA-BLOK OR EQUIVALENT. SIZE AND SPACE PER MANUFACTURERS RECOMMENDATIONS. PAINT ALL EXPOSED PIPING. TYP. ALL GAS PIPING



ENLARGED MECHANICAL ROOF PLAN - AREA A

SCALE: 1/8" = 1'-0"

PLAN NOTES

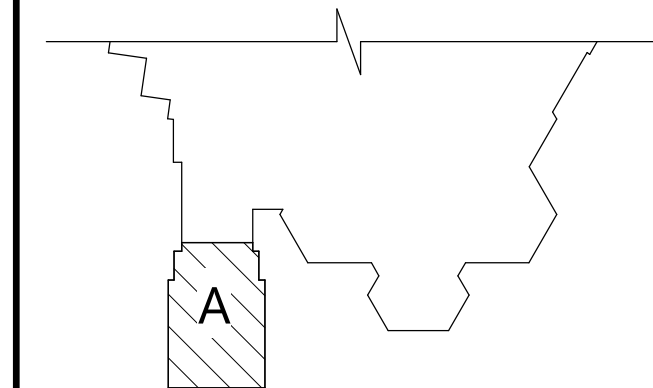
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Per Nebraska State Statute 81-3436, section 6.5.3

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Key Plan

Centennial Gymnasium Addition, Kitchen/Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

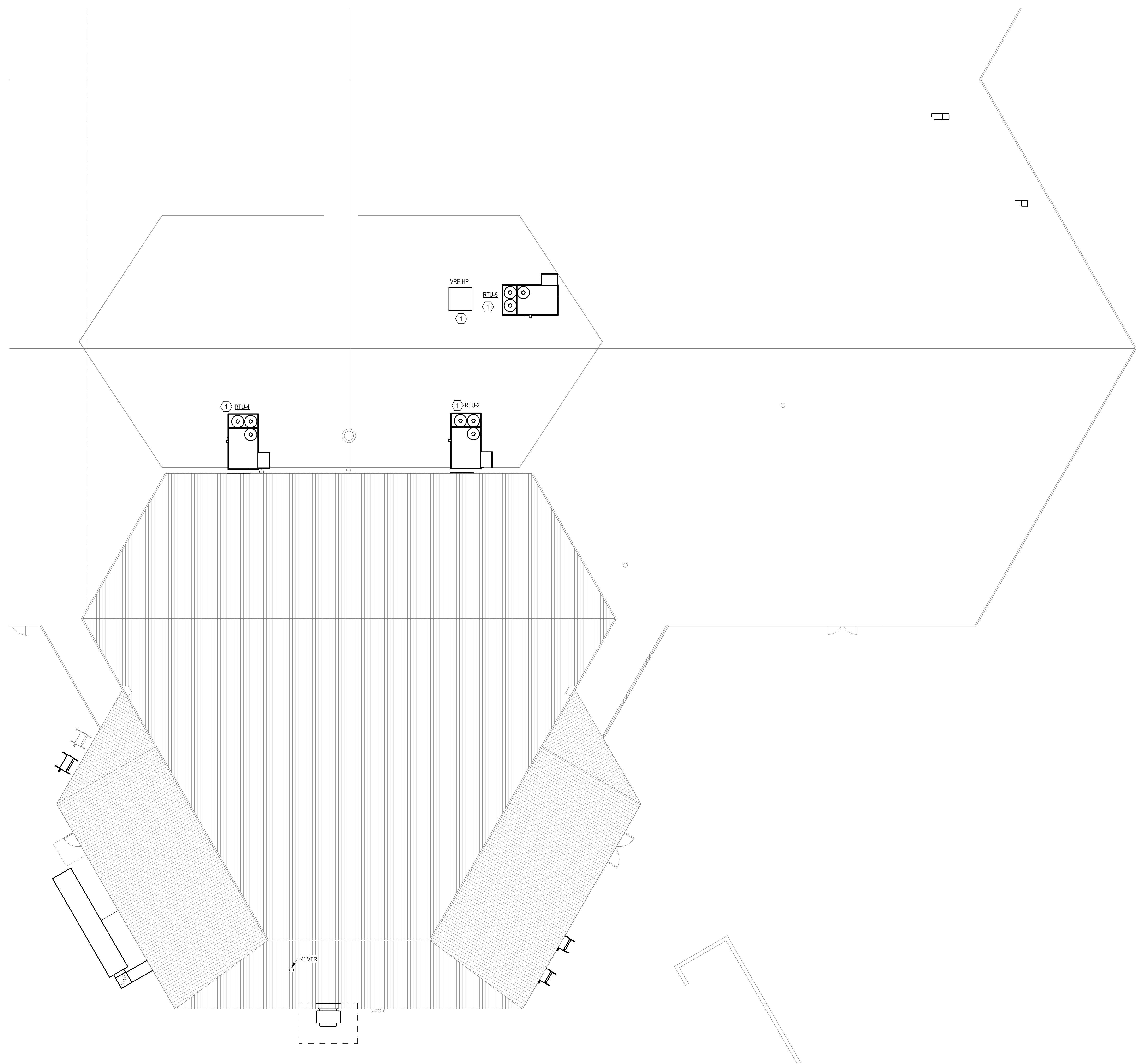
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Roof Mechanical Plan -
Area A

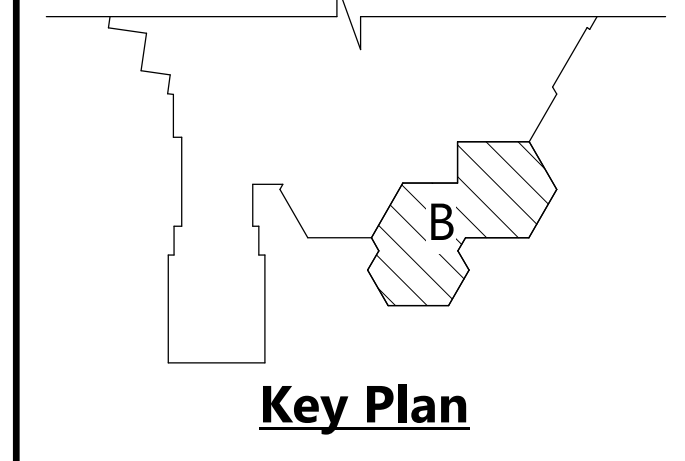
PM1.01



ENLARGED MECHANICAL ROOF PLAN - AREA B

SCALE: 1/8" = 1'-0"
 PLAN NOTES:
 ① UNIT TO BE MOUNTED ON EXISTING CURB. F.V. EXACT LOCATION OF CURB. CONNECT EXISTING GAS PIPE TO NEW RTU.

**Per Nebraska State Statute 81-3436, section 6.5.3
 Required Information on Technical Submissions**
 Clark & Enersen, Inc.
 Architecture Contact: Tim Ripp
 Engineering Contact: TJ Schirmer
 1010 Lincoln Mall, Suite 200
 Lincoln, NE 68508
 COA No. CA0029AE
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**Centennial Gymnasium
 Addition, Kitchen/
 Classroom Renovation**

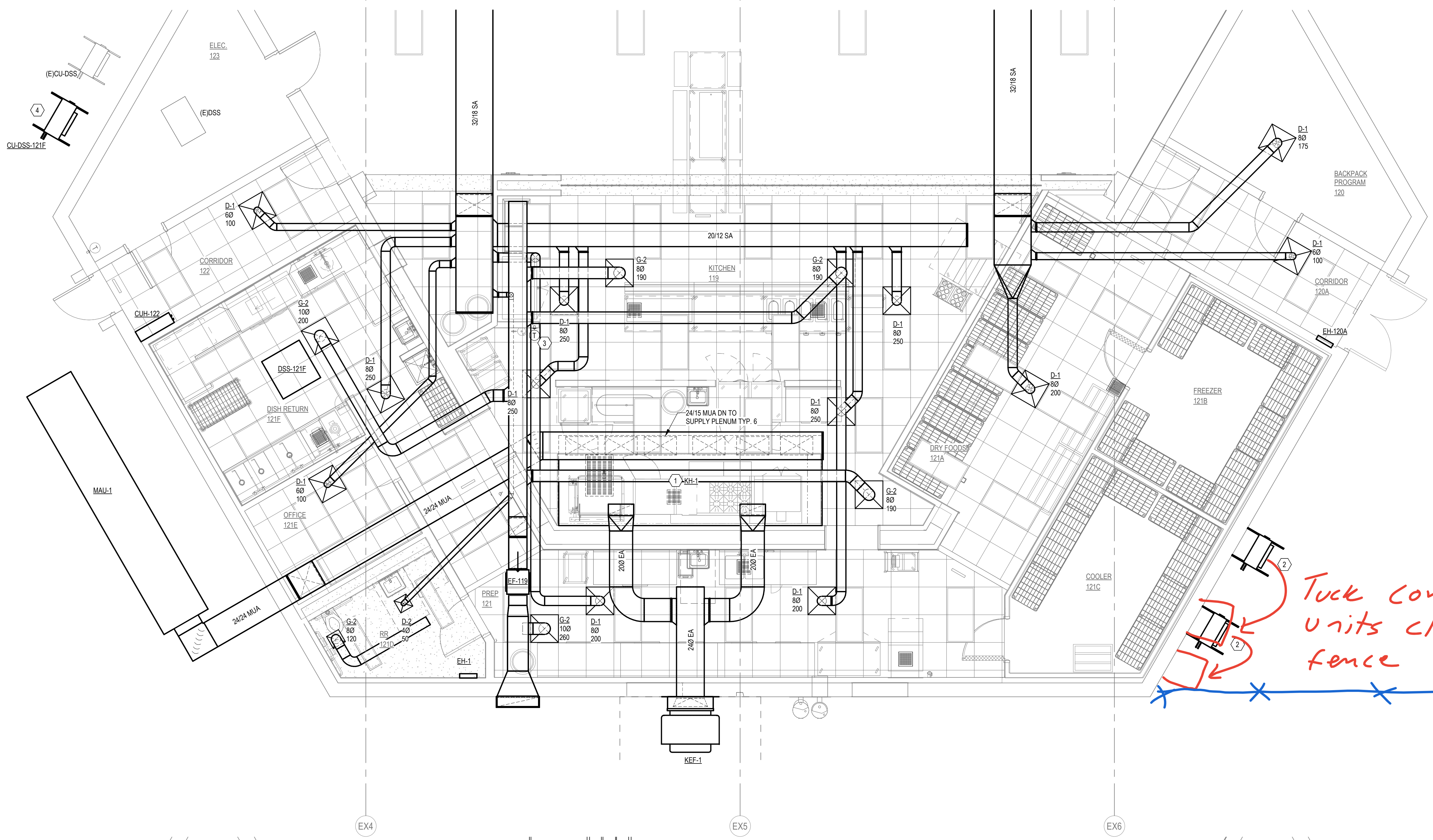
1301 Centennial Ave,
 Utica, NE 68456

CE No.: 308-003-23
 October 31, 2025

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ENLARGED KITCHEN HVAC PLAN

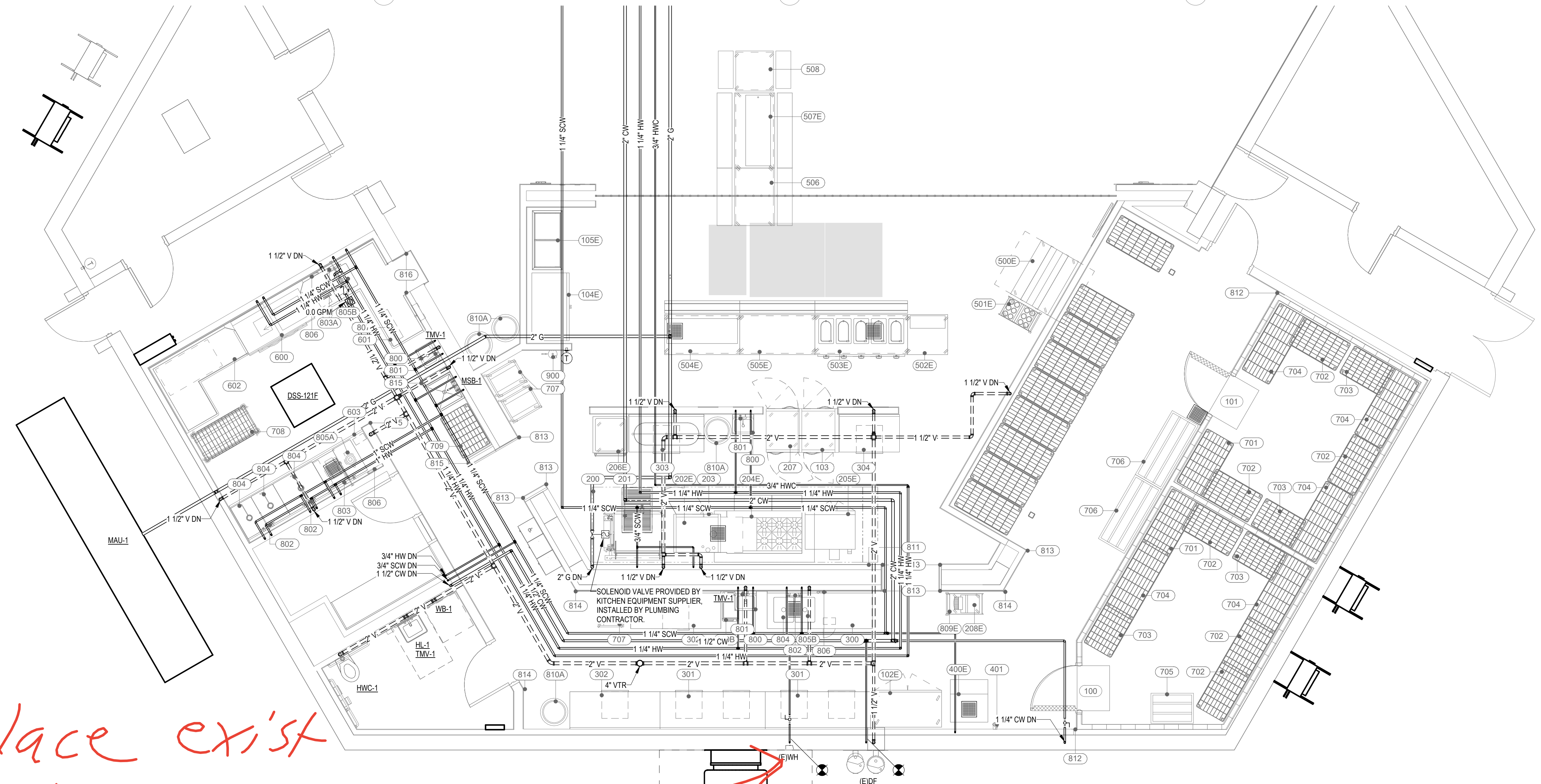
- SCALE: 1/4" = 1'-0"
- PLAN NOTES:
- 1) INSTALL FIRE BLANKET ON TOP OF KH-1 AS REQUIRED PER CODE.
 - 2) COOLER AND FREEZER CONDENSING UNITS PROVIDED BY KITCHEN SUPPLIER INSTALLED BY MECHANICAL CONTRACTOR. INSTALL CONDENSING UNITS STACKED ON FIELD FABRICATED STANDS BRACED TO WALL.
 - 3) INSTALL NEW COMBINATION TEMPERATURE/HUMIDITY SENSOR FOR RTU IN KITCHEN.
 - 4) MOUNT CU-DSS-121F ON SIDEWALL. PROVIDE MOUNTING BRACKET AS NECESSARY FOR COMPLETE INSTALLATION.



Tuck condensing units closer to fence

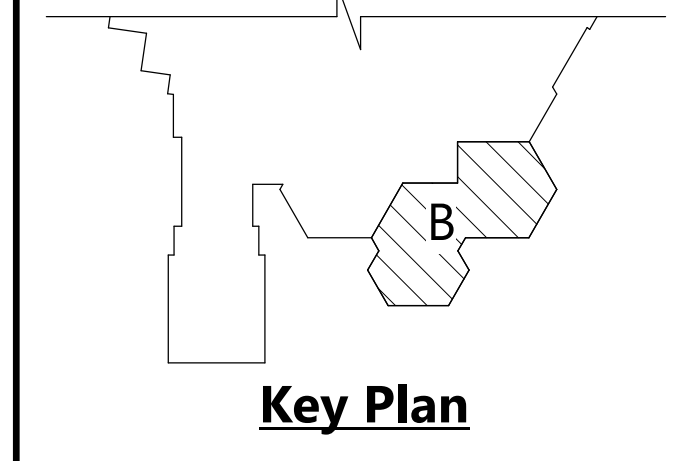
ENLARGED KITCHEN PIPING PLAN

SCALE: 1/4" = 1'-0"



Replace exist wall hydrant (damaged)

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions
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ELECTRICAL ABBREVIATIONS AND SYMBOLS LEGEND

Table with columns: ABBREVIATIONS, LIGHTING, ELECTRICAL DISTRIBUTION, ELECTRICAL DISTRIBUTION EQUIPMENT, MOTOR CONTROL & MOTOR CONTROL EQUIPMENT. Contains various symbols and their corresponding descriptions for electrical components.

PROJECT GENERAL ELECTRICAL NOTES

GENERAL DEMOLITION NOTES:

- 1. ALL OF THE DEVICES SHOWN ON THE DEMOLITION PLANS ARE EXISTING... THE LOCATIONS OF EXISTING EQUIPMENT AND DEVICES MUST BE OBTAINED FROM DRAWINGS AND SITE VISITS...
2. THE CONTRACTOR MUST FIELD VERIFY EXISTING CIRCUITING PRIOR TO COMMENCING ANY WORK...
3. DEVICES SHOWN WITH CROSS HATCHING, DASHED AND/OR NOTED SHALL BE REMOVED...
4. CONDUITS SHALL BE COMPLETELY REMOVED FROM WALLS THAT ARE TO REMAIN...
5. THE CONDUCTORS FOR DEVICES SHOWN TO BE REMOVED SHALL BE DISCONNECTED AND REMOVED BACK TO THE PANEL OR BACK TO THE NEXT DEVICE SHOWN TO REMAIN...
6. REFER TO ARCHITECTURAL DRAWINGS FOR WALL REMOVAL AND WALL TYPE.
7. THE OWNER HAS THE RIGHT TO RETAIN ALL SALVAGEABLE MATERIAL... ANY MATERIAL THE OWNER CHOOSES NOT TO ACCEPT SHALL BE REMOVED FROM THE SITE AND DISPOSED OF BY THE CONTRACTOR.
8. THE OWNER WILL OCCUPY PORTIONS OF THE FACILITY THROUGHOUT CONSTRUCTION... ELECTRICAL SYSTEMS TO OCCUPY PORTIONS OF THE FACILITY MUST REMAIN IN OPERATION...
9. FOR MECHANICAL EQUIPMENT INDICATED SHOWN TO BE REMOVED ON EITHER THE MECHANICAL AND/OR THE ELECTRICAL PLANS... DISCONNECT THE EQUIPMENT AND REMOVE ALL CONDUIT...
10. FOR DEVICES THAT ARE TO REMAIN... ALL ASSOCIATED CONDUIT THAT IS ATTACHED TO OR SUPPORTED BY OTHER SYSTEMS OR EQUIPMENT SHOWN TO BE REMOVED ON OTHER DISCIPLINES' DRAWINGS...
11. CONTRACTOR SHALL TRACE AND INVENTORY ALL CIRCUITS AND LOW VOLTAGE CABLING WITHIN AREA OF DEMOLITION...
12. FULLY COORDINATE REMOVAL OF ALL LOW VOLTAGE DEVICES AND ASSOCIATED CABLING WITH OWNER'S REPRESENTATIVE...
13. FOR ANY ELECTRICAL DEVICE INSTALLATION REQUIRING SAW CUTTING OR CORE DRILLING OF THE CONCRETE SLAB... CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ANY AND ALL UNDERLAYS OR IN-SLAB UTILITIES AND/OR SYSTEMS BEFORE CUTTING... ANY DAMAGE DONE TO EXISTING SYSTEMS/UTILITIES SHALL BE FULLY REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL EXPENSE TO THE OWNER.

GENERAL LIGHTING NOTES:

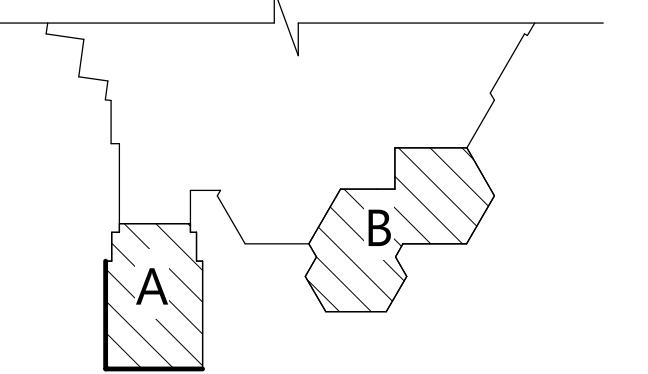
- 1. REFER TO ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT LOCATION OF ALL CEILING MOUNTED DEVICES.
2. COORDINATE THE INSTALLATION OF LIGHTING FIXTURES WITH ALL OTHER TRADES.
3. COORDINATE THE INSTALLATION OF ALL RECESSED LIGHTING FIXTURES WITH ACTUAL CEILING TYPES... REFER TO ARCHITECTURAL FINISH SCHEDULES FOR ADDITIONAL DETAILS.
4. SUPPORT ALL RECESSED AND PENDANT MOUNTED FIXTURES FROM STRUCTURE IN ACCORDANCE WITH APPLICABLE BUILDING CODE REQUIREMENTS...
5. ROUTE ALL WIRE AND CONDUIT CONCEALED UNLESS OTHERWISE NOTED... PATCH ALL EXISTING SURFACES AFTER WIRE AND CONDUIT INSTALLATION...
6. UNLESS OTHERWISE NOTED, ELECTRICAL DEVICES ARE TO BE FLUSH MOUNTED AND ALL WIRE AND CONDUIT IS TO BE ROUTED CONCEALED...
7. IN ROOMS WHERE NO FIXTURES ARE SHOWN, THE EXISTING LIGHTING LAYOUT AND CIRCUITING TO REMAIN.
8. LOCATE PHOTOCELL DEVICES FOR CONTROL OF EXTERIOR LIGHTING FIXTURES...
9. A DEDICATED NEUTRAL CONDUCTOR IS REQUIRED FOR ALL DIMMABLE CIRCUITS.
10. BOX AROUND RECESSED LIGHTING FIXTURES AS REQUIRED SO THAT ALL CODE REQUIRED CLEARANCES BETWEEN COMBUSTIBLE MATERIALS, THERMAL INSULATION, ETC AND LIGHTING FIXTURES ARE MAINTAINED...
11. PROVIDE ENCLOSURES OVER RECESSED LIGHTING FIXTURES INSTALLED IN RATED CEILING...
12. SEAL AROUND ALL CONDUIT AND CABLE PENETRATIONS THROUGH WALLS, CEILINGS, AND FLOORS TO MAINTAIN CODE REQUIRED RATINGS...
13. REFER TO THE LIGHTING FIXTURE SCHEDULE FOR ADDITIONAL INFORMATION.

GENERAL POWER NOTES:

- 1. FULLY COORDINATE THE INSTALLATION OF ALL ELECTRICAL DEVICES WITH THE WORK OF OTHER TRADES.
2. UNLESS OTHERWISE NOTED, ELECTRICAL DEVICES ARE TO BE FLUSH MOUNTED AND ALL WIRE AND CONDUIT IS TO BE ROUTED CONCEALED...
3. FULLY COORDINATE THE LOCATION OF ALL HVAC EQUIPMENT WITH THE MECHANICAL AND CONTROLS CONTRACTORS...
4. FOR ALL HVAC CONTROL DEVICES PROVIDED BY THE ELECTRICAL CONTRACTOR...
5. SEAL AROUND ALL CONDUIT AND CABLE PENETRATIONS THROUGH WALLS, CEILINGS AND FLOORS TO MAINTAIN CODE REQUIRED RATINGS...
6. FOR ALL PANELBOARDS INDICATED TO BE RECESSED MOUNTED ROUTE 8-1" CONDUITS FROM PANELBOARD AND STUB ABOVE NEAREST ACCESSIBLE CEILING...
7. UNLESS OTHERWISE INDICATED PROVIDE DEDICATED NEUTRAL CONDUCTORS FOR ALL BRANCH CIRCUITS... NEUTRAL CONDUCTORS SHALL NOT BE SHARED BETWEEN CIRCUITS...
8. FULLY COORDINATE THE INSTALLATION OF ALL ELECTRICAL DEVICES WITH THE WORK OF OTHER TRADES.
9. UNLESS OTHERWISE NOTED, ELECTRICAL DEVICES ARE TO BE FLUSH MOUNTED AND ALL WIRE AND CONDUIT IS TO BE ROUTED CONCEALED...
10. FULLY COORDINATE THE LOCATION OF ALL HVAC EQUIPMENT WITH THE MECHANICAL AND CONTROLS CONTRACTORS...
11. FOR ALL HVAC CONTROL DEVICES PROVIDED BY THE ELECTRICAL CONTRACTOR...
12. SEAL AROUND ALL CONDUIT AND CABLE PENETRATIONS THROUGH WALLS, CEILINGS AND FLOORS TO MAINTAIN CODE REQUIRED RATINGS...
13. UNLESS OTHERWISE INDICATED PROVIDE DEDICATED NEUTRAL CONDUCTORS FOR ALL BRANCH CIRCUITS... NEUTRAL CONDUCTORS SHALL NOT BE SHARED BETWEEN CIRCUITS...

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions Clark & Ernsen, Inc. Architecture Contact: Tim Ripp Engineering Contact: TJ Schirmer 1010 Lincoln Mall, Suite 200 Lincoln, NE 68508 COA No. CAD009AE

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Key Plan

Owner Review Set

Centennial Gymnasium Addition, Kitchen/ Classroom Renovation

1301 Centennial Ave, Utica, NE 68456

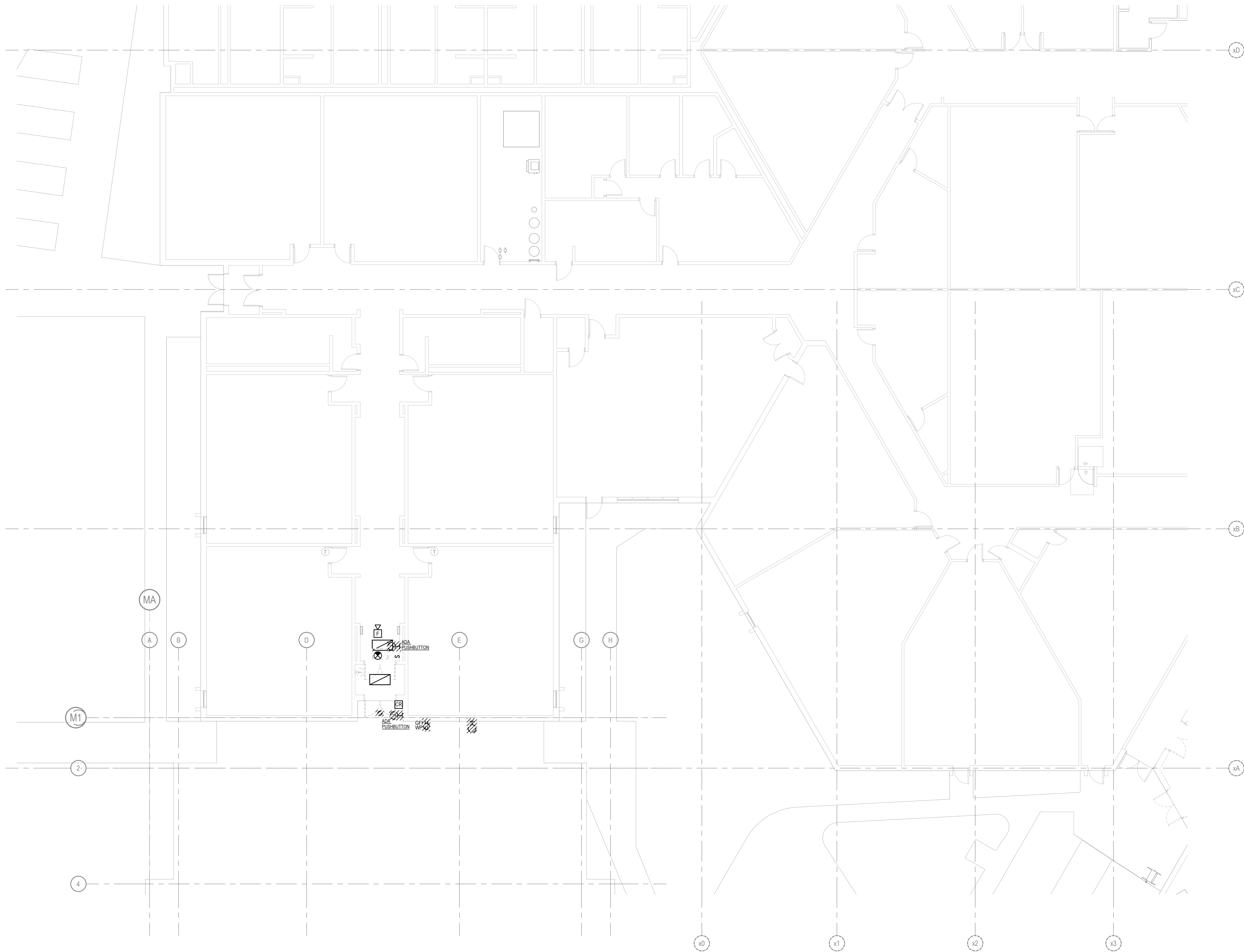
CE No.: 308-003-23

October 31, 2025

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Electrical Abbreviations, Symbols Legend & General Notes

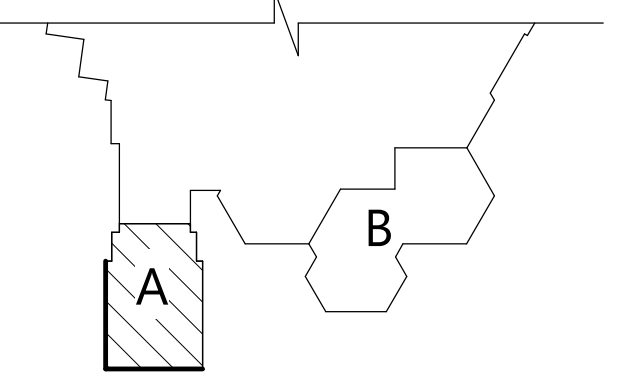
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ELECTRICAL DEMOLITION PLAN - AREA A
SCALE: 1/8" = 1'-0"

DEMOLITION PLAN NOTES	
KEYNOTE	DESCRIPTION
1	WITHIN THIS AREA, CONTRACTOR SHALL REMOVE ALL EXISTING LIGHTING, CEILING MOUNTED ELECTRICAL AND LOW-VOLTAGE DEVICES, AND ASSOCIATED LIGHTING CONTROLS AND WIRING, ALONG WITH ALL ELECTRICAL AND LOW-VOLTAGE DEVICES AND ASSOCIATED CONDUIT/WIRING LOCATED IN WALLS THAT ARE BEING REMOVED. WHETHER SHOWN OR NOT, EXISTING CONDUIT MAY BE REUSED TO REFEED NEW LIGHTING IN THIS AREA, IF POSSIBLE. COORDINATE DEMOLITION PHASING AND DETAILS WITH THE GENERAL CONTRACTOR. NOTE TO DAN THAT ALL EXISTING CONDITIONS WILL EVENTUALLY BE DOCUMENTED HERE.
2	EXISTING LOAD CENTER INSTALLED ON THE STAGE TO BE REMOVED. CONTRACTOR SHALL REMOVE FEEDER BACK TO SOURCE PANEL.

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
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Key Plan

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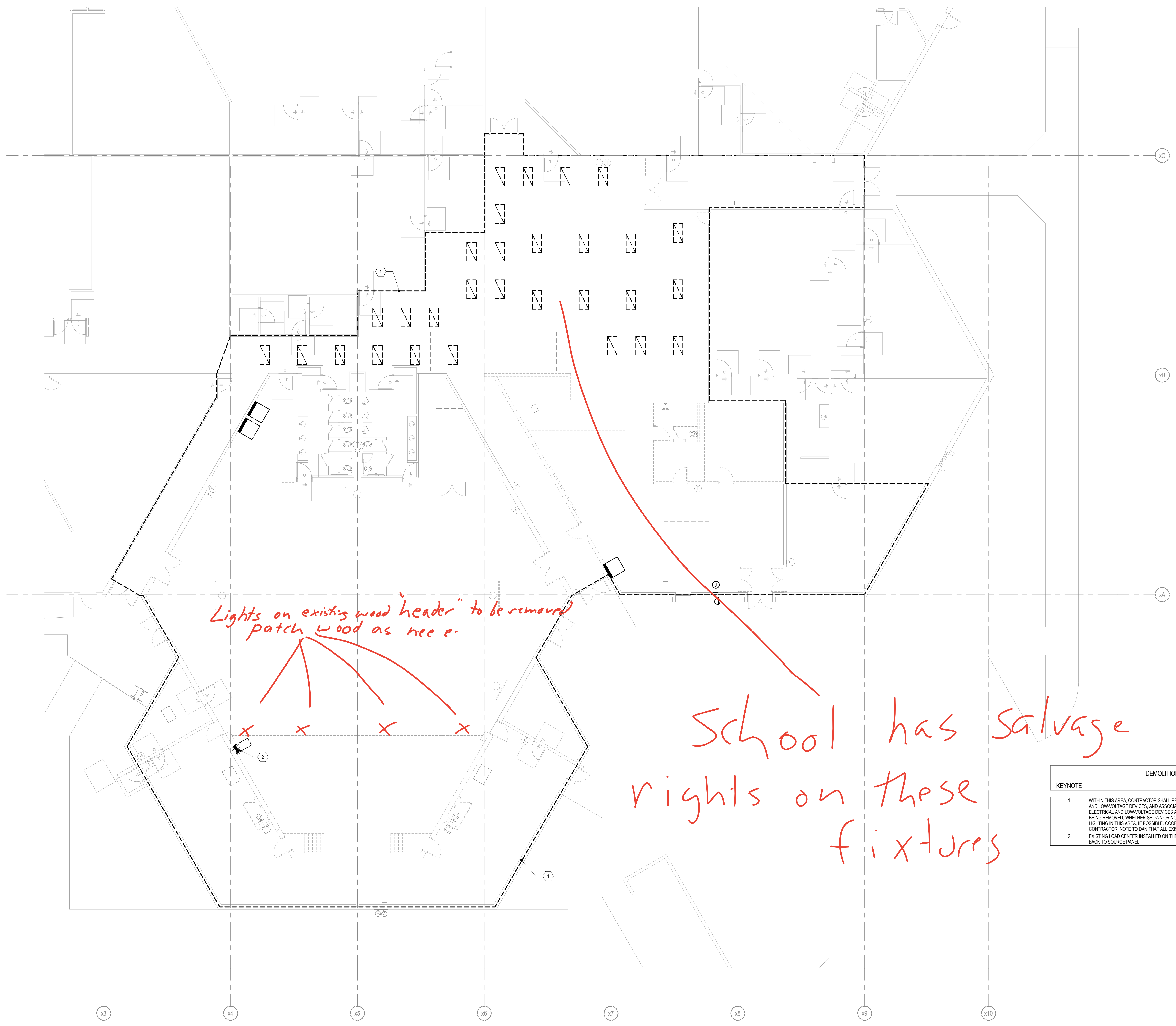
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Electrical Demolition Plan
- Area A

E0.01

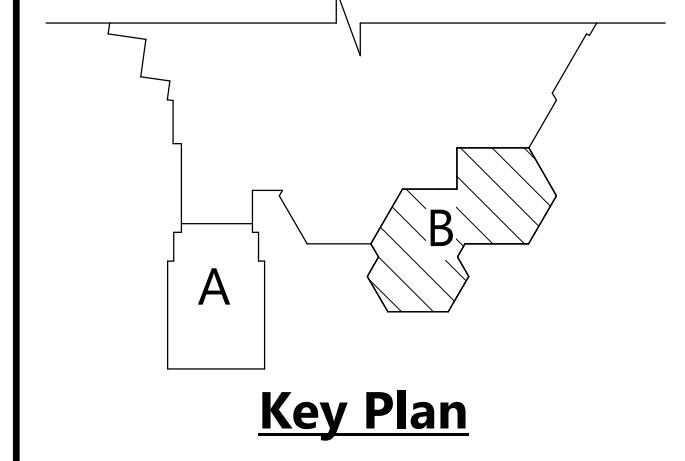


Lights on existing wood header to be removed patch wood as see e.

School has salvage rights on these fixtures

DEMOLITION PLAN NOTES	
KEYNOTE	DESCRIPTION
1	WITHIN THIS AREA, CONTRACTOR SHALL REMOVE ALL EXISTING LIGHTING, CEILING MOUNTED ELECTRICAL AND LOW-VOLTAGE DEVICES, AND ASSOCIATED LIGHTING CONTROLS AND WIRING, ALONG WITH ALL ELECTRICAL AND LOW-VOLTAGE DEVICES AND ASSOCIATED CONDUIT/WIRING LOCATED IN WALLS THAT ARE BEING REMOVED, WHETHER SHOWN OR NOT. EXISTING CONDUIT MAY BE REUSED TO REFEEED NEW LIGHTING IN THIS AREA, IF POSSIBLE. COORDINATE DEMOLITION PHASING AND DETAILS WITH THE GENERAL CONTRACTOR. NOTE TO DAN THAT ALL EXISTING CONDITIONS WILL EVENTUALLY BE DOCUMENTED HERE.
2	EXISTING LOAD CENTER INSTALLED ON THE STAGE TO BE REMOVED. CONTRACTOR SHALL REMOVE FEEDER BACK TO SOURCE PANEL.

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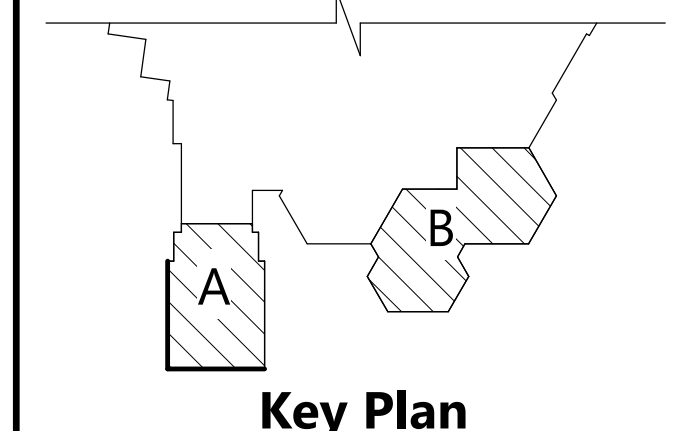
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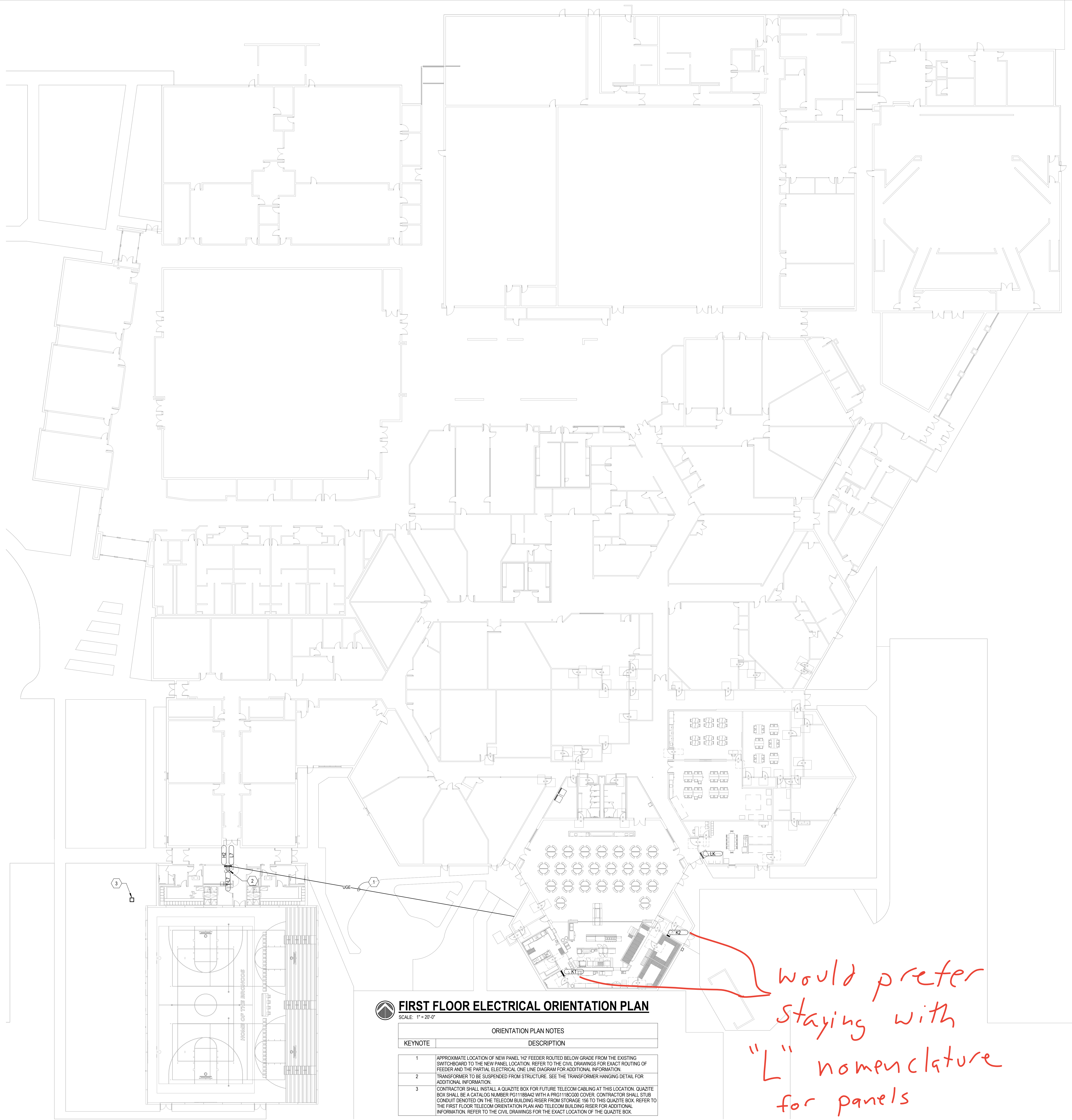


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FIRST FLOOR ELECTRICAL ORIENTATION PLAN
 SCALE: 1" = 20'-0"

ORIENTATION PLAN NOTES	
KEYNOTE	DESCRIPTION
1	APPROXIMATE LOCATION OF NEW PANEL. 1/2" FEEDER ROUTED BELOW GRADE FROM THE EXISTING SWITCHBOARD TO THE NEW PANEL LOCATION. REFER TO THE CIVIL DRAWINGS FOR EXACT ROUTING OF FEEDER AND THE PARTIAL ELECTRICAL ONE LINE DIAGRAM FOR ADDITIONAL INFORMATION.
2	TRANSFORMER TO BE SUSPENDED FROM STRUCTURE. SEE THE TRANSFORMER HANGING DETAIL FOR ADDITIONAL INFORMATION.
3	CONTRACTOR SHALL INSTALL A QUAZITE BOX FOR FUTURE TELECOM CABLING AT THIS LOCATION. QUAZITE BOX SHALL BE A CATALOG NUMBER PG1118M42 WITH A PRG1118CG00 COVER. CONTRACTOR SHALL STUB CONDUIT DENOTED ON THE TELECOM BUILDING RISER FROM STORAGE 156 TO THIS QUAZITE BOX. REFER TO THE FIRST FLOOR TELECOM ORIENTATION PLAN AND TELECOM BUILDING RISER FOR ADDITIONAL INFORMATION. REFER TO THE CIVIL DRAWINGS FOR THE EXACT LOCATION OF THE QUAZITE BOX.

would prefer staying with "L" nomenclature for panels

L = 120/208
 H = 277/480

LIGHTING PLAN NOTES	
KEYNOTE	DESCRIPTION
1	ROUTE NEW LIGHTING CIRCUIT TO AN EXISTING 1P20 AMP CIRCUIT BREAKER IN THE EXISTING PANEL INDICATED THAT IS EITHER A SPARE CIRCUIT BREAKER OR PREVIOUSLY SERVED LIGHTING CIRCUITS THAT WERE REMOVED. UPDATE PANELBOARD CIRCUIT DIRECTORY AS REQUIRED.

NL = Night Light

Vestibule keyed switches

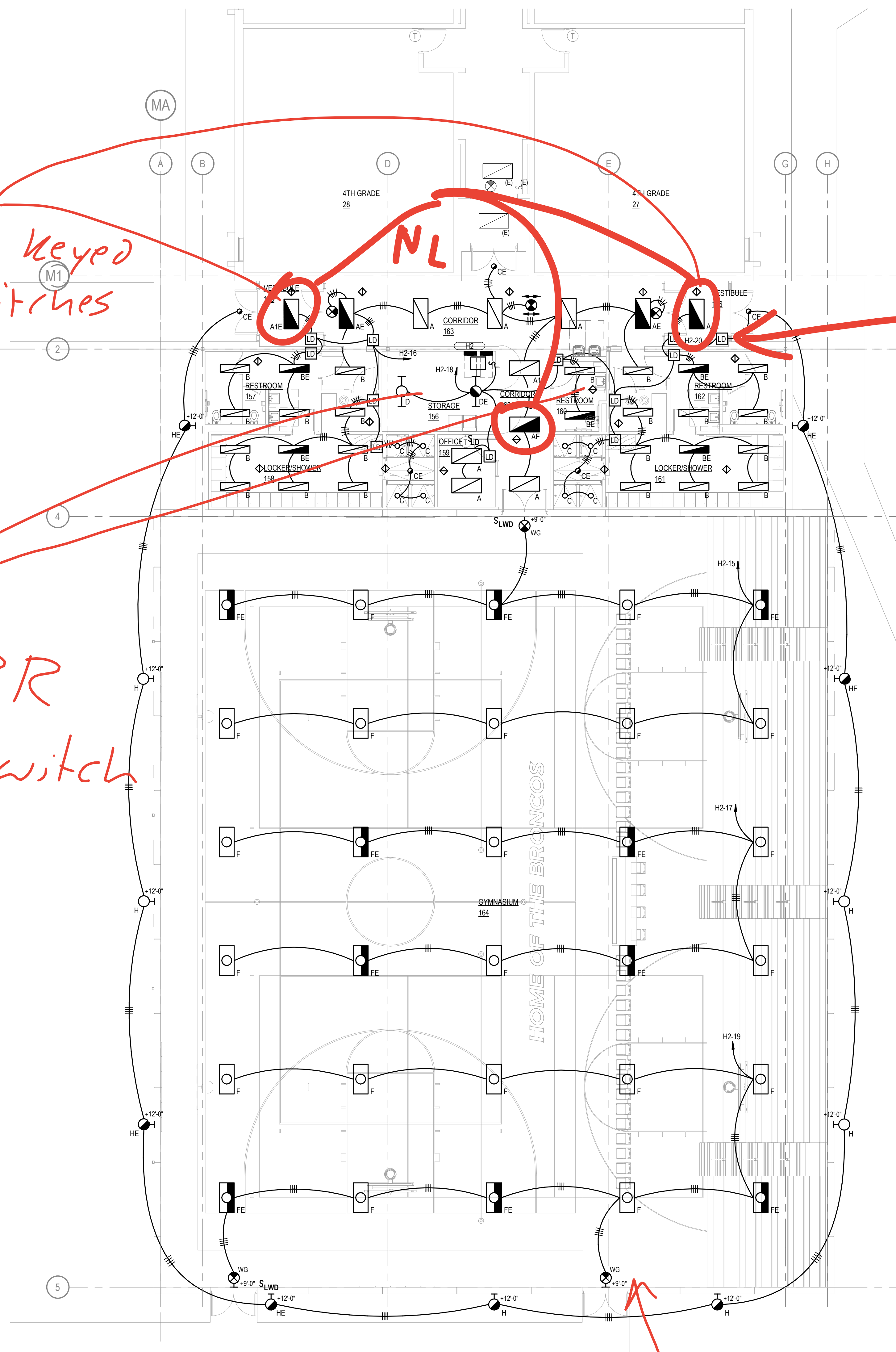
NL

Tie exterior lights to existing 277v circuit and contactor in elementary

Storage + RR wall occ switch only

No occ sensor for hall lights

Add gym light + switch



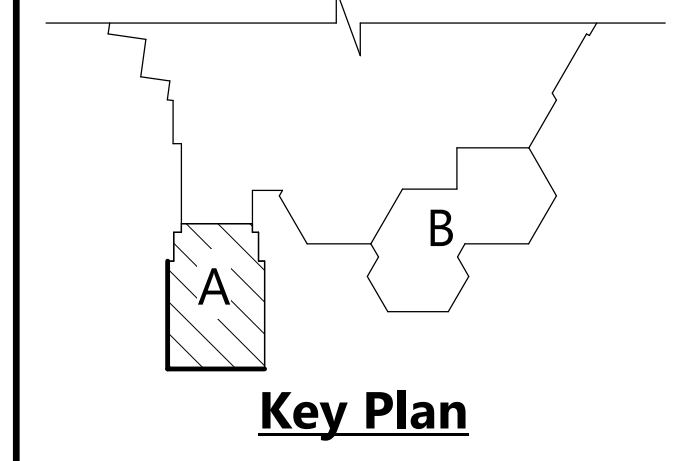
FIRST FLOOR LIGHTING PLAN - AREA A
 SCALE: 1/8" = 1'-0"

LOW-VOLTAGE LIGHTING CONTROL DEVICE SCHEDULE	
SLWD	INTERACT PRO EMBEDED, WIRELESS CONTROL SWITCH TO BE COORDINATED WITH THE OWNER, PROVIDE BACKBOX AND FACEPLATE FOR PERMANENT IN-WALL INSTALLATION.
SLD	3 PUSHBUTTON W/ RAISE/LOWER FUNCTION, WIRELESS CONTROL SWITCH, LUTRON CATALOG NUMBER: PF2385-001-11 "VERIFY FREQUENCY CHANNEL WITH EXISTING WIRELESS CONTROL SWITCHES IN THE BUILDING. PROVIDE BACKBOX AND FACEPLATE FOR PERMANENT IN-WALL INSTALLATION.
STD	TUNABLE WHITE CONTROLLER WITH RAISE/LOWER FUNCTION TBD.
◇	CEILING MOUNT 360° WIRELESS OCCUPANCY/VACANCY SENSOR, LUTRON CATALOG NUMBER: LRP-00R2B-P-WH-11 "VERIFY FREQUENCY CHANNEL WITH EXISTING SENSORS IN THE BUILDING. PROVIDE NECESSARY BACKBOX AND/OR MOUNTING ACCESSORIES FOR THE CEILING APPLICATION IN WHICH THE SENSOR IS INSTALLED.
LD	120V/277VAC WIRELESS DIMMING MODULE, LUTRON CATALOG NUMBER: RM6-8T-DV-B. CONTRACTOR SHALL PROVIDE NECESSARY 0-10 VOLT DIMMING CONDUCTORS COLORED PER CODE. MOUNT DIMMING MODULES ON BACKBOXES ABOVE THE NEAREST ACCESSIBLE CEILING SPACE.

- LOW-VOLTAGE LIGHTING CONTROL GENERAL NOTES:**
1. THE BUILDING ADDITION AND RENOVATION AREAS SHALL UTILIZE NEW WIRELESS LIGHTING CONTROLS AS INDICATED.
 IN THE CIVIL AND CASUALTY LIGHT FIXTURES ARE PROVIDED WITH INTEGRAL SENSORS AND DIMMING CONTROLS. FIXTURES SHALL BE CONTROLLED VIA THE WIRELESS SWITCHES INDICATED THROUGH THE INTERACT PRO PLATFORM.
 IN ALL OTHER SPACES INDICATED WITH LOW-VOLTAGE LIGHTING CONTROLS WIRELESS SENSORS, SWITCHES AND DIMMING CONTROLS SHALL BE PROVIDED AS INDICATED. FIXTURES SHALL BE CONTROLLED VIA THE WIRELESS DEVICES INDICATED THROUGH THE LUTRON WYE PLATFORM.
 2. CONTRACTOR SHALL PROVIDE ALL NECESSARY LABOR AND MATERIALS AS REQUIRED FOR A COMPLETE AND FUNCTIONAL INSTALLATION. ENSURE SYSTEM AND SEQUENCE OF OPERATIONS WITH EACH SPACE IS FULLY COORDINATED WITH THE OWNER, AND ALL NECESSARY LABOR FOR PROGRAMMING THE SYSTEMS TO MEET THE OWNER'S EXPECTATIONS IS INCLUDED WITHIN THE LIGHTING CONTROLS BID.
 3. WHERE LOW-VOLTAGE DIMMING MODULES ARE INDICATED IN AREAS WITH HARD CEILINGS, DIMMING MODULES SHALL BE LOCATED IN THE NEAREST ACCESSIBLE CEILING SPACE OR NEAR ACCESS PANELS.
 4. ALL OCCUPANCY/VACANCY SENSORS SHALL BE LOCATED AT THE MANUFACTURER'S RECOMMENDED DISTANCE FROM ALL MECHANICAL AIR DISTRIBUTION DIFFUSERS/GRILLS. SENSORS ARE REQUIRED TO PROVIDE ADEQUATE COVERAGE WITHIN THAT SPACE PER THE MANUFACTURER'S RECOMMENDATIONS.
 5. LOW VOLTAGE WALL SWITCHES SHALL BE WHITE IN COLOR.
 6. IN SPACES WITHOUT CEILINGS, CONTRACTOR SHALL COORDINATE MOUNTING HEIGHT OF OCCUPANCY SENSORS WITH ARCHITECT AND ENGINEER PRIOR TO INSTALLATION.
 7. WHERE DIMMING MODULES ARE INDICATED FOR CONTROL OF EXTERIOR LIGHTING CIRCUITS, ASTRONOMICAL TIME CLOCK FEATURES WITHIN THE LUTRON SYSTEM SHALL BE UTILIZED FOR CONTROL. COORDINATE PROGRAMMING DETAILS WITH THE OWNER.

TICK MARKS DO NOT IDENTIFY 0-10 VOLT DIMMING CONDUCTORS. WHERE DIMMING IS INDICATED, CONTRACTOR SHALL PROVIDE NECESSARY 0-10 VOLT DIMMING CONDUCTORS COLORED PER CODE.

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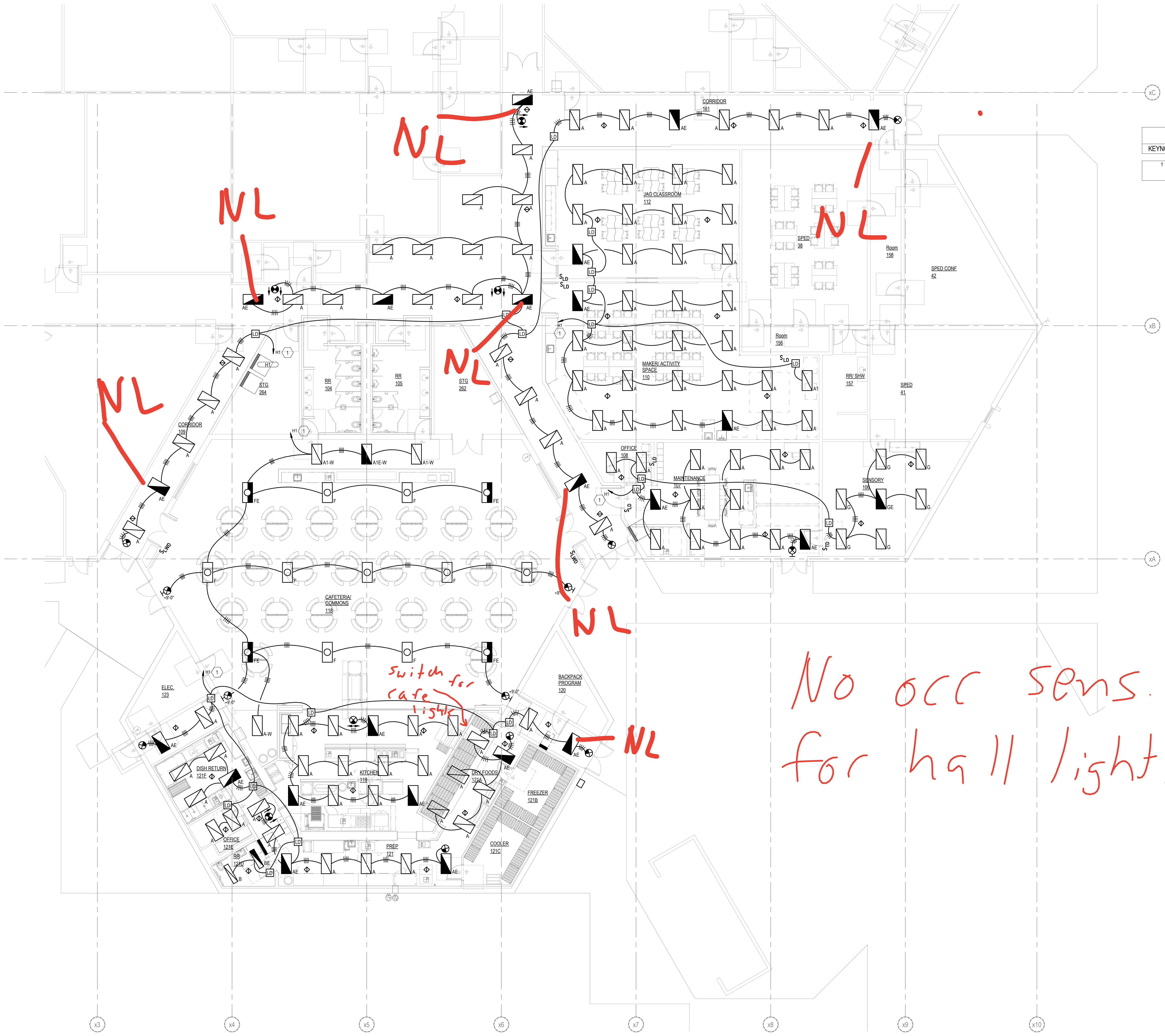
October 31, 2025

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First Floor Lighting Plan - Area A

E1.11

LIGHTING PLAN NOTES	
KEYNOTE	DESCRIPTION
1	ROUTE NEW LIGHTING CIRCUIT TO AN EXISTING 1P20 AMP CIRCUIT BREAKER IN THE EXISTING PANEL INDICATED THAT IS EITHER A SPARE CIRCUIT SPEAKER OR PREVIOUSLY SERVED LIGHTING CIRCUITS THAT WERE REMOVED. UPDATE PANELBOARD CIRCUIT DIRECTORY AS REQUIRED.



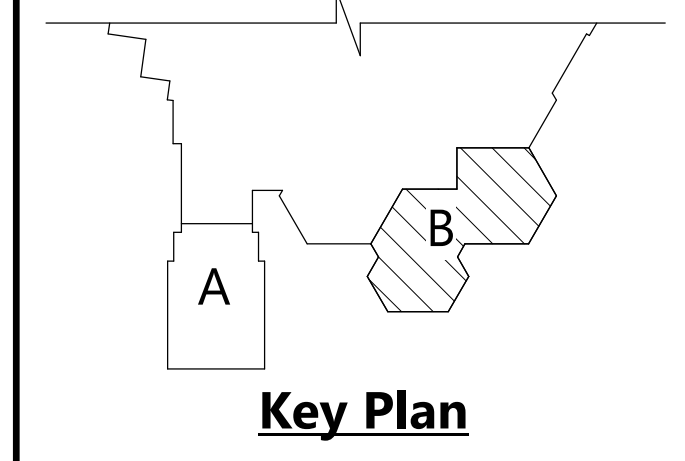
No occ sens.
for hall lights

LOW-VOLTAGE LIGHTING CONTROL DEVICE SCHEDULE	
SLWD	INTERACT PRO EMBLED. WIRELESS CONTROL SWITCH TO BE COORDINATED WITH THE OWNER. PROVIDE BACKBOX AND FACEPLATE FOR PERMANENT IN-WALL INSTALLATION.
SLD	3 PUSHBUTTON W/ RAISE/LOWER FUNCTION, WIRELESS CONTROL SWITCH, LUTRON CATALOG NUMBER: PFD2385-00M-11 "VERY" FREQUENCY CHANNEL WITH EXISTING WIRELESS CONTROL SWITCHES IN THE BUILDING. PROVIDE BACKBOX AND FACEPLATE FOR PERMANENT IN-WALL INSTALLATION.
STD	TUNABLE WHITE CONTROLLER WITH RAISE/LOWER FUNCTION TBD.
◇	CEILING MOUNT 389" WIRELESS OCCUPANCY/VACANCY SENSOR, LUTRON CATALOG NUMBER: LRP-QOR2B-P-WH-11 "VERY" FREQUENCY CHANNEL WITH EXISTING SENSORS IN THE BUILDING. PROVIDE NECESSARY BACKBOX AND/OR MOUNTING ACCESSORIES FOR THE CEILING APPLICATION IN WHICH THE SENSOR IS INSTALLED.
LD	120V/24VAC WIRELESS DIMMING MODULE, LUTRON CATALOG NUMBER: RM65-BT-DV-B. CONTRACTOR SHALL PROVIDE NECESSARY 0-10 VOLT DIMMING CONDUCTORS COLORED PER CODE. MOUNT DIMMING MODULES ON BACKBOXES ABOVE THE NEAREST ACCESSIBLE CEILING SPACE.

- LOW-VOLTAGE LIGHTING CONTROL GENERAL NOTES:**
1. THE BUILDING ADDITION AND RENOVATION AREAS SHALL UTILIZE NEW WIRELESS LIGHTING CONTROLS AS INDICATED.
 - IN THE CIVIL AND CASUALTY LIGHT FIXTURES ARE PROVIDED WITH INTEGRAL SENSORS AND DIMMING CONTROLS. FIXTURES SHALL BE CONTROLLED VIA THE WIRELESS SWITCHES INDICATED THROUGH THE INTERACT PRO PLATFORM.
 - IN ALL OTHER SPACES INDICATED WITH LOW-VOLTAGE LIGHTING CONTROLS WIRELESS SENSORS, SWITCHES AND DIMMING CONTROLS SHALL BE PROVIDED AS INDICATED. FIXTURES SHALL BE CONTROLLED VIA THE WIRELESS DEVICES INDICATED THROUGH THE LUTRON WVE PLATFORM.
 2. CONTRACTOR SHALL PROVIDE ALL NECESSARY LABOR AND MATERIALS AS REQUIRED FOR A COMPLETE AND FUNCTIONAL INSTALLATION. ENSURE SYSTEM AND SEQUENCE OF OPERATIONS WITH EACH SPACE IS FULLY COORDINATED WITH THE OWNER, AND ALL NECESSARY LABOR FOR PROGRAMMING THE SYSTEMS TO MEET THE OWNER'S EXPECTATIONS IS INCLUDED WITHIN THE LIGHTING CONTROLS BID.
 3. WHERE LOW-VOLTAGE DIMMING MODULES ARE INDICATED IN AREAS WITH HARD CEILINGS, DIMMING MODULES SHALL BE LOCATED IN THE NEAREST ACCESSIBLE CEILING SPACE OR NEAR ACCESS PANELS.
 4. ALL OCCUPANCY/VACANCY SENSORS SHALL BE LOCATED AT THE MANUFACTURER'S RECOMMENDED DISTANCE FROM ALL MECHANICAL AIR DISTRIBUTION DIFFUSERS/GRILLS. SENSORS ARE REQUIRED TO PROVIDE ADEQUATE COVERAGE WITHIN THAT SPACE PER THE MANUFACTURER'S RECOMMENDATIONS.
 5. LOW VOLTAGE WALL SWITCHES SHALL BE WHITE IN COLOR.
 6. IN SPACES WITHOUT CEILINGS, CONTRACTOR SHALL COORDINATE MOUNTING HEIGHT OF OCCUPANCY SENSORS WITH ARCHITECT AND ENGINEER PRIOR TO INSTALLATION.
 7. WHERE DIMMING MODULES ARE INDICATED FOR CONTROL OF EXTERIOR LIGHTING CIRCUITS, ASTRONOMICAL TIME CLOCK FEATURES WITHIN THE LUTRON SYSTEM SHALL BE UTILIZED FOR CONTROL. COORDINATE PROGRAMMING DETAILS WITH THE OWNER.

TICK MARKS DO NOT IDENTIFY 0-10 VOLT DIMMING CONDUCTORS. WHERE DIMMING IS INDICATED, CONTRACTOR SHALL PROVIDE NECESSARY 0-10 VOLT DIMMING CONDUCTORS COLORED PER CODE.

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
 Clark & Enersen, Inc.
 Architecture Contact: Tim Ripp
 Engineering Contact: TJ Schirmer
 1010 Lincoln Mall, Suite 200
 Lincoln, NE 68508
 COA No. CAD029AE
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Owner Review Set

Centennial Gymnasium Addition, Kitchen/Classroom Renovation

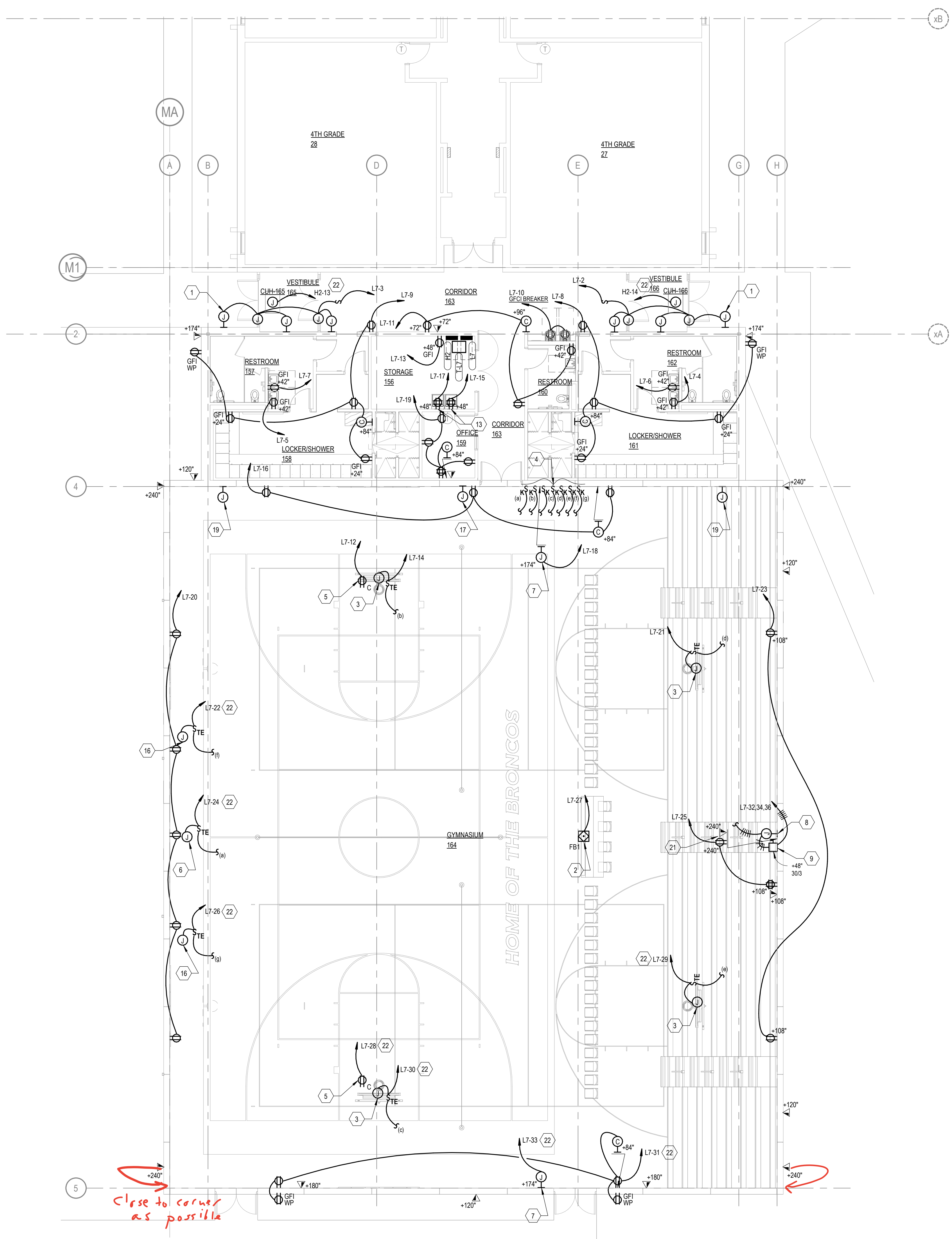
1301 Centennial Ave,
Utica, NE 68456

CE No.: 308-003-23
 October 31, 2025

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FIRST FLOOR LIGHTING PLAN - AREA B
 SCALE: 1/8" = 1'-0"

POWER PLAN NOTES	
KEYNOTE	DESCRIPTION
1	CONTRACTOR TO ENSURE THIS ADA PUSHBUTTON IS MOUNTED DIRECTLY ADJACENT TO THE CARD READER ROUGH-IN FOR THIS DOOR. SEE THE FIRST FLOOR SECURITY & FIRE ALARM PLAN FOR EXACT LOCATION OF CARD READER ROUGH-IN AND ADDITIONAL INFORMATION.
2	CONTRACTOR SHALL ENSURE FLOOR BOX IS INSTALLED IN A LOCATION CENTERED ON MID-COURT IN THE NORTHSOUTH DIRECTION AND THEN 8'-4" FROM THE BASE LINE TO THE WEST EDGE OF THE FLOOR BOX. FLOOR BOX TO BE PROVIDED WITH TWO DUPLEX RECEPTACLES AND CIRCUITED AS INDICATED. AND 2-1/2" CONDUITS ROUTED BELOW GRADE OVER TO THE TELECOM RACK IN STORAGE 156. SEE THE FLOOR BOX SCHEDULE FOR ADDITIONAL INFORMATION.
3	120V ELECTRICAL CONNECTION TO MOTORIZED BACKBOARD. COORDINATE WIRING WITH MOTORIZED BACKBOARD SUPPLIER/INSTALLER AND THE GENERAL CONTRACTOR. PROVIDE ALL NECESSARY WIRING BETWEEN KEYPED SWITCHES (FOR CONTROL AND DENOTED BY PLAN NOTE NUMBER 4) AND THE MOTORIZED BACKBOARDS AS REQUIRED FOR A COMPLETE AND FUNCTIONAL INSTALLATION.
4	KEYED SWITCHES FOR CONTROL OF THE MOTORIZED BACKBOARDS, BATTING CAGES AND DIVIDER CURTAIN LOCATED WITHIN THE GYM (TOTAL OF 7). SWITCHES SHALL BE GROUPED TOGETHER IN A 7-GANG BACKBOX (OR A 4-GANG AND 3-GANG COMBINATION) THAT ACCOMMODATES KEYPED SWITCH FACEPLATES. PROVIDE ALL NECESSARY WIRING BETWEEN BACKBOARDS, BATTING CAGES AND DIVIDER CURTAIN AS NECESSARY FOR A COMPLETE INSTALLATION. COORDINATE DETAILS WITH THE MOTORIZED BACKBOARD, BATTING CAGE AND DIVIDER CURTAIN SUPPLIER/INSTALLER AND THE GENERAL CONTRACTOR.
5	RECEPTACLE FOR FUTURE SHOT CLOCK AND BACKBOARD LIGHTS. CONTRACTOR SHALL LOCATE RECEPTACLE IN THE STRUCTURAL SPACE NEAR THE BACKBOARD. COORDINATE EXACT LOCATION WITH THE BACKBOARD AND ASSOCIATED SUPPORT STRUCTURE AND THE GENERAL CONTRACTOR.
6	120V ELECTRICAL CONNECTION TO MOTORIZED DIVIDER CURTAIN. COORDINATE WIRING WITH MOTORIZED DIVIDER CURTAIN SUPPLIER/INSTALLER AND THE GENERAL CONTRACTOR. PROVIDE ALL NECESSARY WIRING BETWEEN KEYPED SWITCHES (FOR CONTROL AND DENOTED BY PLAN NOTE NUMBER 4) AND THE MOTORIZED DIVIDER CURTAIN AS REQUIRED FOR A COMPLETE AND FUNCTIONAL INSTALLATION.
7	120V ELECTRICAL CONNECTION TO OWNER PROVIDED SCOREBOARD. COORDINATE EXACT CONNECTION LOCATION AND DETAILS WITH THE EXISTING SCOREBOARD AND THE GENERAL CONTRACTOR.
8	208/3PHASE ELECTRICAL CONNECTION TO THE POWERED BLEACHERS. CONTRACTOR TO PROVIDE A SINGLE POINT ELECTRICAL CONNECTION FROM THE DISCONNECT SWITCH TO THE FIRST JUNCTION BOX/MOTOR LOCATION. AND THE BLEACHER SUPPLIER/INSTALLER TO PROVIDE THE WIRING TO THE REST OF THE BLEACHER MOTORS. ENSURE ALL NECESSARY PRE-CAST WALL EMBEDS ARE PROVIDED TO CONCEAL ALL ASSOCIATED CONDUIT AND WIRING. COORDINATE EXACT JUNCTION BOX/MOTOR LOCATION WITH THE BLEACHER SUPPLIER/INSTALLER AND THE GENERAL CONTRACTOR.
9	CONTRACTOR SHALL LOCATE DISCONNECT SWITCH FOR BLEACHER POWER TO BE LOCATED SO AS TO BE ACCESSIBLE WHEN THE BLEACHER PLATFORMS ARE CLOSED. COORDINATE EXACT LOCATION OF DISCONNECT SWITCH WITH THE BLEACHER SUPPLIER/INSTALLER AND THE GENERAL CONTRACTOR.
13	COORDINATE LOCATION OF RECEPTACLES FOR SOUND SYSTEM AND TELECOM RACKS WITH THE ASSOCIATED LOW-VOLTAGE CONTRACTOR.
16	120V ELECTRICAL CONNECTION TO MOTORIZED BATTING CAGE. COORDINATE WIRING WITH MOTORIZED BATTING CAGE SUPPLIER/INSTALLER AND THE GENERAL CONTRACTOR. PROVIDE ALL NECESSARY WIRING BETWEEN KEYPED SWITCHES (FOR CONTROL AND DENOTED BY PLAN NOTE NUMBER 4) AND THE MOTORIZED BATTING CAGE AS REQUIRED FOR A COMPLETE AND FUNCTIONAL INSTALLATION.
17	AV ROUGH-IN SHOWN ON THIS PLAN FOR COORDINATION PURPOSES ONLY. REFER TO THE AUDIOVISUAL AND TELECOM PLANS FOR ADDITIONAL INFORMATION.
19	CONTRACTOR SHALL ROUTE A SPARE, EMPTY 2" CONDUIT FROM THE STRUCTURAL JOIST SPACE OF THE GYM VERTICALLY DOWN THE PRECAST WALL CONCEALED BEHIND THE GYM CHASE SPACE TO A HEIGHT 6' ABOVE THE BOTTOM OF THE VERTICAL CHASE SPACE. BUSH CONDUIT ENDS. CONDUIT FOR FUTURE TELECOM CABLING.
21	CONTRACTOR SHALL COORDINATE EXACT LOCATION OF RECEPTACLE AND DATA OUTLET FOR HUDL CAMERA WITH THE OWNER PRIOR TO ROUGH-IN OF DEVICES.
22	ROUTE # 10 PHASE & GROUND CONDUCTORS THROUGHOUT ENTIRE CIRCUIT.



FIRST FLOOR POWER PLAN - AREA A
SCALE: 1/8" = 1'-0"

TELECOMMUNICATIONS AND AV DEVICES ARE SHOWN FOR REFERENCE ONLY ON THIS PLAN. REFER TO THE AUDIOVISUAL AND TELECOM PLANS FOR ROUGH-IN DETAILS AND ADDITIONAL INFORMATION.

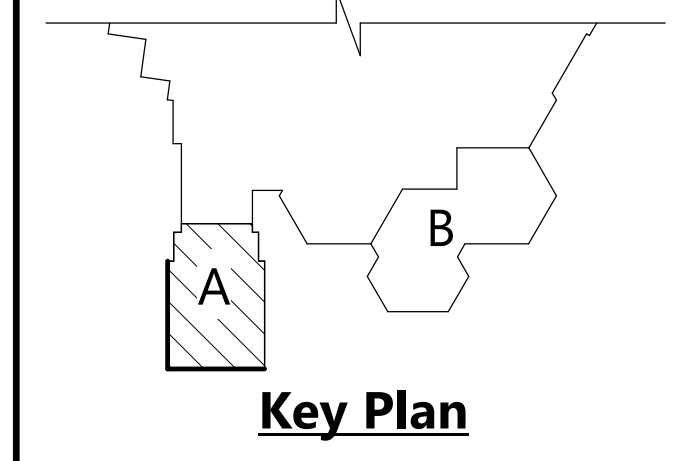
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PROVIDE ALL NECESSARY DUCT SMOKE DETECTORS AS REQUIRED. PROVIDE ALL NECESSARY CONNECTIONS AND POWER SUPPLY CIRCUITS (FEED FROM THE NEAREST PANELBOARD OF APPROPRIATE VOLTAGE AND SOURCE) TO SMOKE DAMPERS AND SMOKE/FIRE DAMPERS SO THAT UPON FIRE ALARM CONDITIONS OR DUCT SMOKE DETECTOR ACTIVATION, THE DAMPERS CLOSE. COORDINATE DAMPER AND CONTROL LOCATIONS WITH THE MECHANICAL AND CONTROLS CONTRACTORS. REFER TO THE MECHANICAL DRAWINGS.

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions

Clark & Enersen, Inc.
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Engineering Contact: TJ Schirmer
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COA No. CA0209AE

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Owner Review Set

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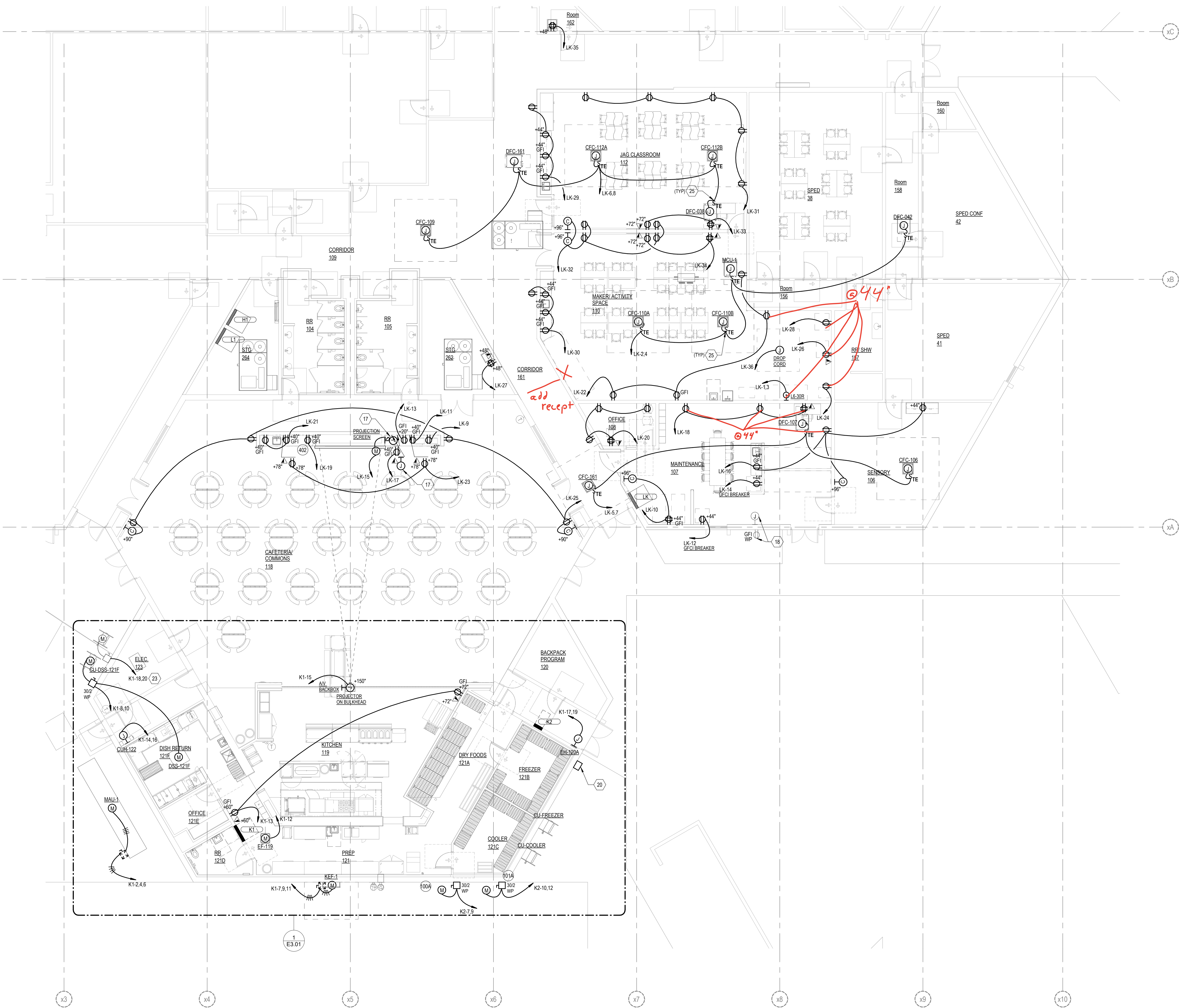
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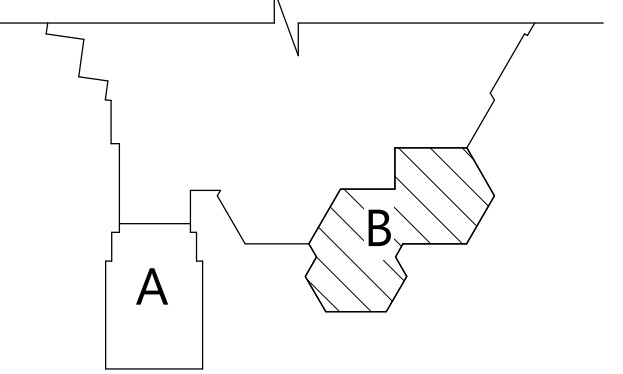
First Floor Power Plan -
Area A

E2.11

POWER PLAN NOTES	
KEYNOTE	DESCRIPTION
17	AV ROUGH-IN SHOWN ON THIS PLAN FOR COORDINATION PURPOSES ONLY. REFER TO THE AUDIOVISUAL AND TELECOM PLANS FOR ADDITIONAL INFORMATION.
18	EXISTING EXTERIOR RECEPTACLE AND SURFACE MOUNTED INTERIOR BOX TO REMAIN FUNCTIONAL IN PLACE.
20	MAINTENANCE SWITCH FOR TEMPORARY GENERATOR CONNECTION TO PANEL 'X2'. SEE THE PARTIAL ELECTRICAL ONE LINE DIAGRAM FOR ADDITIONAL INFORMATION.
23	EXISTING SPLIT SYSTEM UNIT SHALL BE REFERRED TO THE NEW PANELBOARD INDICATED. ONCE THE EXISTING STAGE LOAD CENTER IS REMOVED, CONTRACTOR SHALL ROUTE #10 PHASE & GROUND CONDUCTORS THROUGHOUT ENTIRE CIRCUIT.
25	208V SINGLE PHASE THERMAL ELEMENT SWITCH MOUNTED TO THE NEAREST STRUCTURAL JOIST ABOVE THE ACCESSIBLE CEILING. SWITCH SHALL BE EASILY ACCESSIBLE AND VISIBLE TO THE VRF EQUIPMENT (INDIVIDUAL CASSETTE OR BRANCH SELECTOR) THE SWITCH IS CONTROLLING. TYPICAL OF ALL THERMAL ELEMENT SWITCHES INDICATED TO BE CONTROLLING VRF EQUIPMENT. SEE THE ELECTRICAL SPECIFICATION FOR ADDITIONAL INFORMATION.



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Key Plan

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October 31, 2025

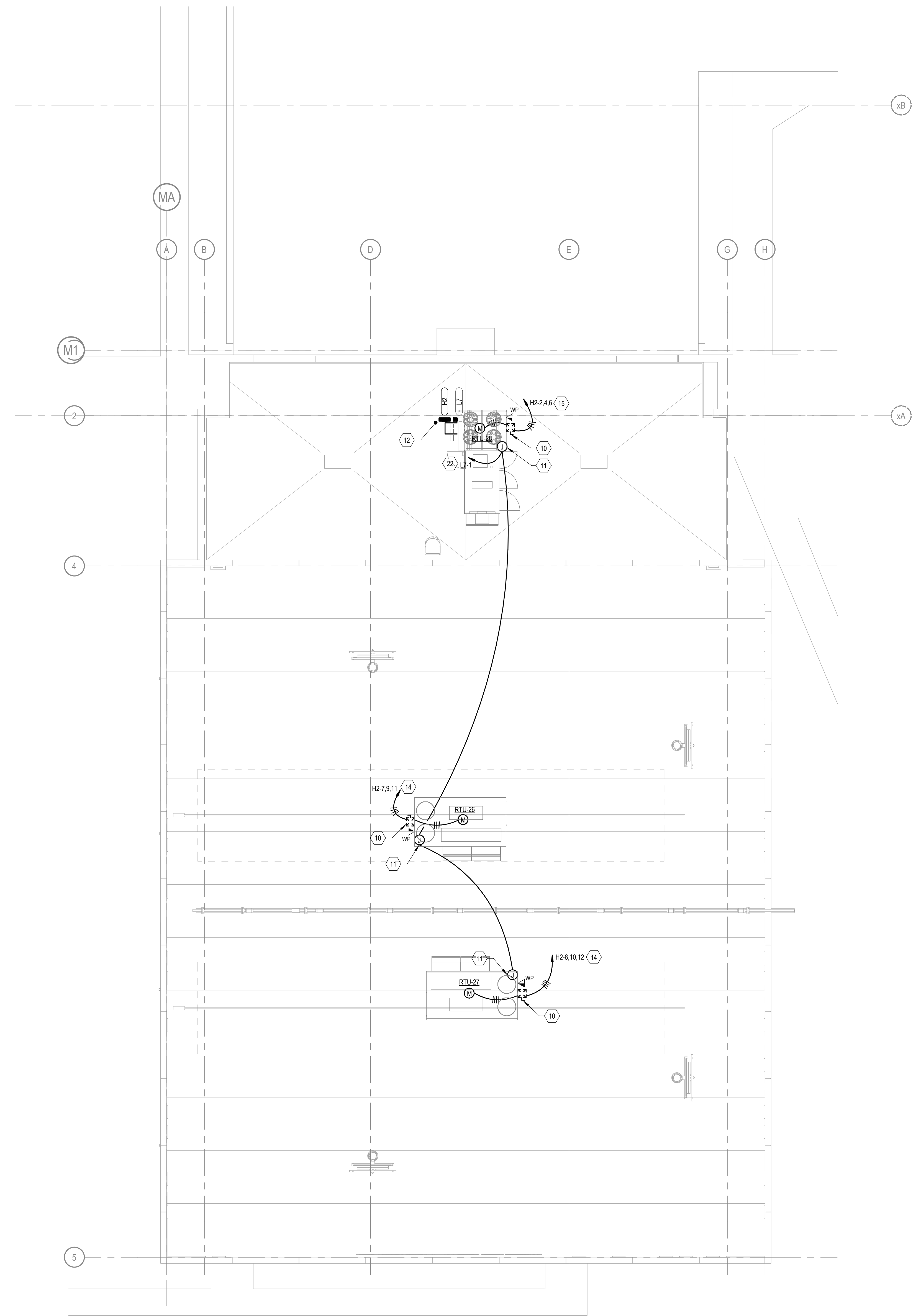
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FIRST FLOOR POWER PLAN - AREA B
SCALE: 1/8" = 1'-0"



POWER PLAN NOTES	
KEYNOTE	DESCRIPTION
10	DISCONNECT AND STARTER MEANS PROVIDED INTEGRAL TO THE MECHANICAL EQUIPMENT. COORDINATE SINGLE POINT ELECTRICAL CONNECTION TO THE MECHANICAL EQUIPMENT WITH THE MECHANICAL CONTRACTOR.
11	100V ELECTRICAL CONNECTION TO INTEGRAL SERVICE RECEPTACLE WITHIN THE MECHANICAL EQUIPMENT. COORDINATE CONNECTION LOCATION AND DETAILS WITH THE MECHANICAL CONTRACTOR.
12	APPROXIMATE LOCATION OF THE ELECTRICAL EQUIPMENT ON THE FLOOR BELOW. SEE THE FIRST FLOOR POWER PLANS FOR EXACT LOCATION OF EQUIPMENT.
14	ROUTE 3-#8 & 1-#8 GROUND IN 1 1/2" CONDUIT THROUGHOUT ENTIRE CIRCUIT.
15	ROUTE 3-#8 & 1-#10 GROUND IN 3/4" CONDUIT THROUGHOUT ENTIRE CIRCUIT.
22	ROUTE # 10 PHASE & GROUND CONDUCTORS THROUGHOUT ENTIRE CIRCUIT.

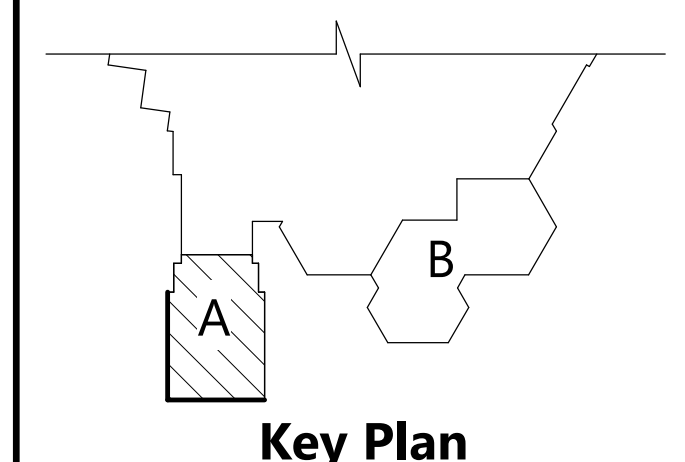
ROOF POWER PLAN - AREA A
SCALE: 1/8" = 1'-0"

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Required Information on Technical Submissions
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Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
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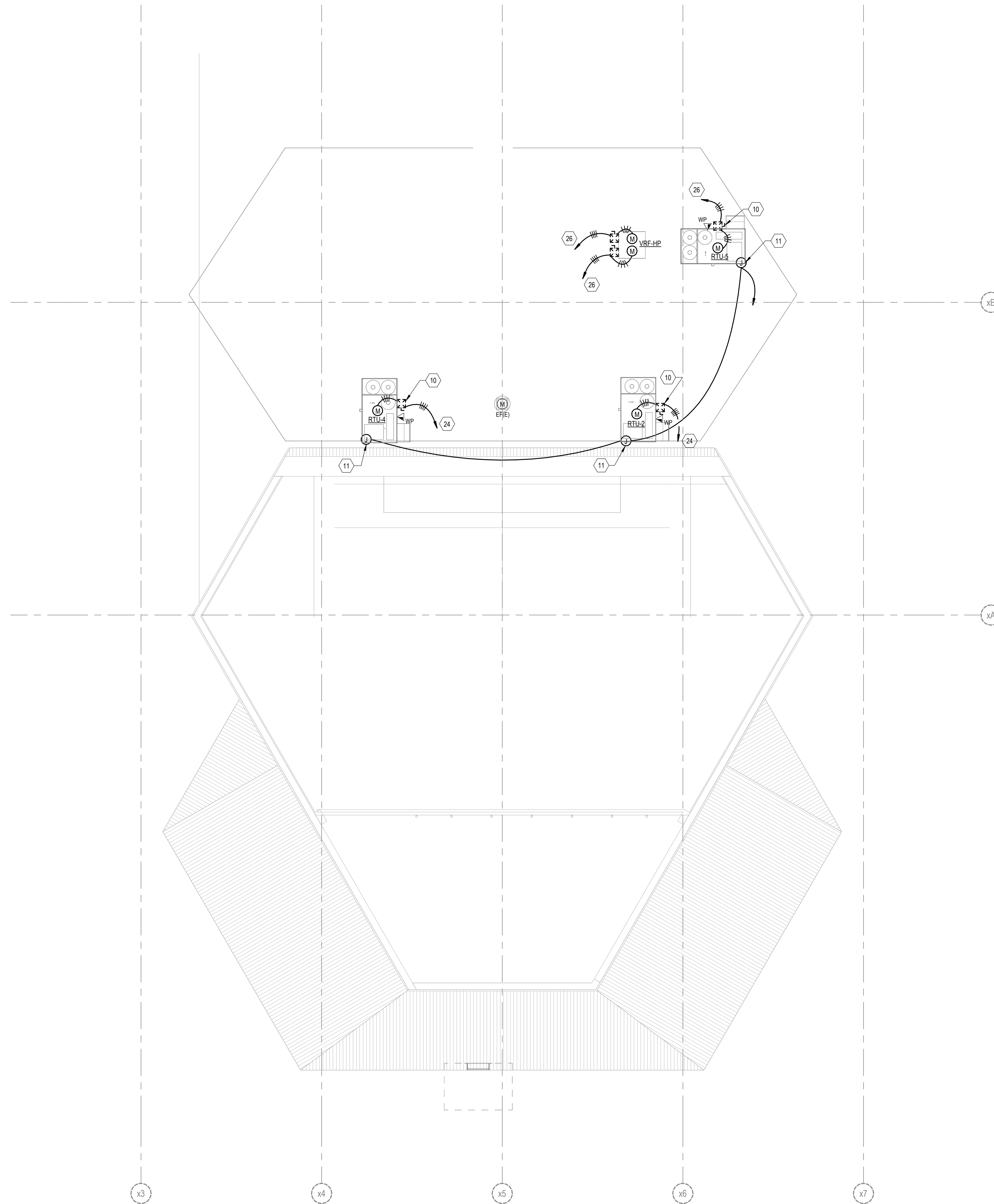
Owner Review Set
Centennial Gymnasium Addition, Kitchen/Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

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POWER PLAN NOTES	
KEYNOTE	DESCRIPTION
10	DISCONNECT AND STARTER MEANS PROVIDED INTEGRAL TO THE MECHANICAL EQUIPMENT. COORDINATE SINGLE POINT ELECTRICAL CONNECTION TO THE MECHANICAL EQUIPMENT WITH THE MECHANICAL CONTRACTOR.
11	120V ELECTRICAL CONNECTION TO INTEGRAL SERVICE RECEPTACLE WITHIN THE MECHANICAL EQUIPMENT. COORDINATE CONNECTION LOCATION AND DETAILS WITH THE MECHANICAL CONTRACTOR.
24	CONNECT NEW RTU CIRCUIT TO THE EXISTING CIRCUIT THAT PREVIOUSLY SERVED THE UNIT BEING REPLACED. EXTEND CONDUIT AND WIRING AS NECESSARY.
26	NEW MECHANICAL EQUIPMENT 3 PHASE CIRCUIT TO BE DETERMINED.



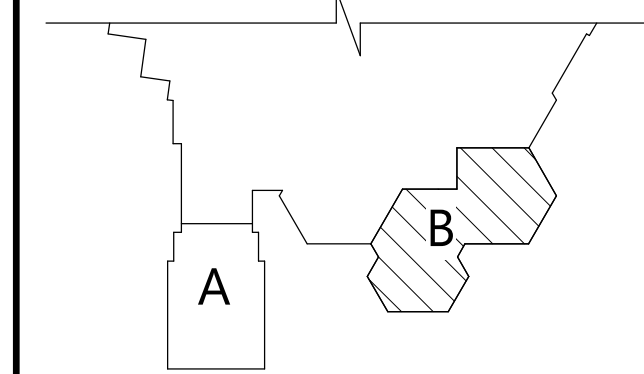
ROOF POWER PLAN - AREA B
SCALE: 1/8" = 1'-0"

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Key Plan

Owner Review Set

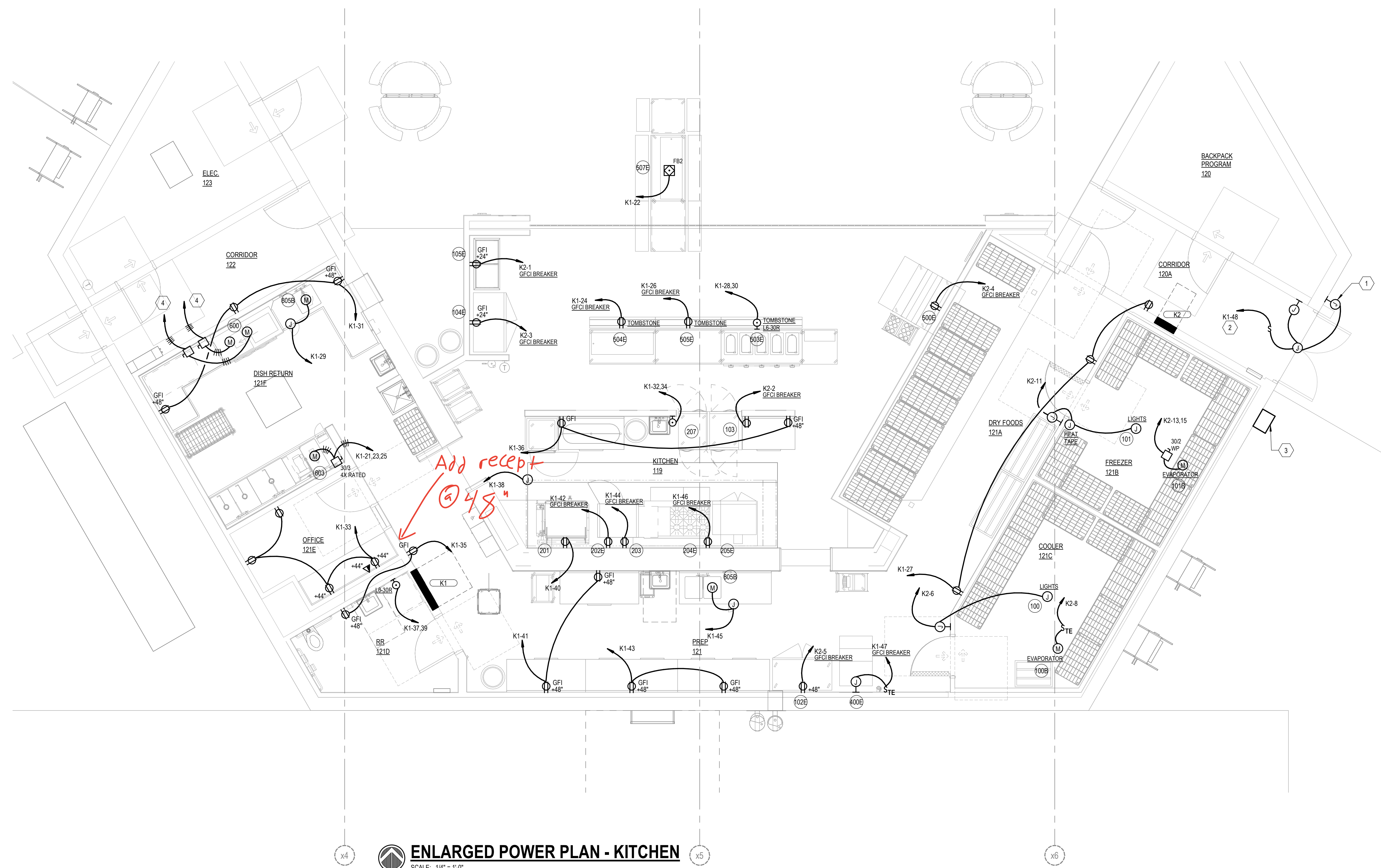
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ENLARGED POWER PLAN - KITCHEN

SCALE: 1/4" = 1'-0"

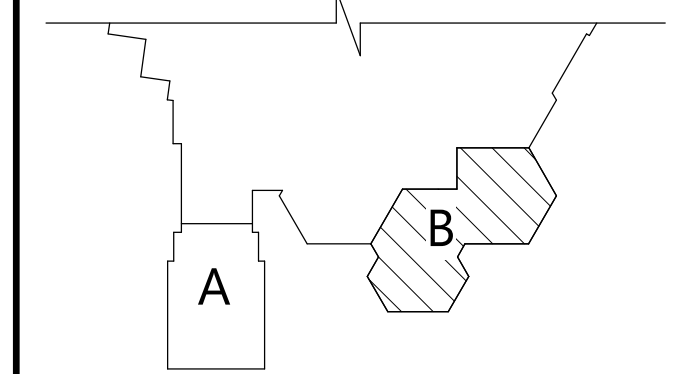
ENLARGED POWER PLAN NOTES	
KEYNOTE	DESCRIPTION
1	CONTRACTOR TO ENSURE THIS ADA PUSHBUTTON IS MOUNTED DIRECTLY ADJACENT TO THE CARD READER ROUGH-IN FOR THIS DOOR. SEE THE FIRST FLOOR SECURITY & FIRE ALARM PLAN FOR EXACT LOCATION OF CARD READER ROUGH-IN AND ADDITIONAL INFORMATION.
2	120V CONNECTION TO AUTOMATIC ADA DOORS AND ASSOCIATED PUSHBUTTONS. COORDINATE CONNECTION AND ROUGH-IN DETAILS AND LOCATIONS WITH THE DOOR HARDWARE SUPPLIER AND THE GENERAL CONTRACTOR. ENSURE PUSHBUTTONS ARE LOCATED PER ADA REQUIREMENTS. PROVIDE ALL NECESSARY WIRING FOR A COMPLETE AND FUNCTIONAL INSTALLATION. CONTRACTOR TO INSTALL A SINGLE POLE SWITCH FOR DISCONNECT MEANS ON THE INTERIOR SIDE OF THE DOORS IN A LOCATION ABOVE AN ACCESSIBLE CEILING.
3	APPROXIMATE LOCATION OF TEMPORARY GENERATOR MAINTENANCE SWITCH. SEE THE FIRST FLOOR POWER PLAN - AREA B FOR ADDITIONAL INFORMATION.
4	NEW FOOD SERVICE EQUIPMENT 3 PHASE CIRCUIT TO BE DETERMINED.

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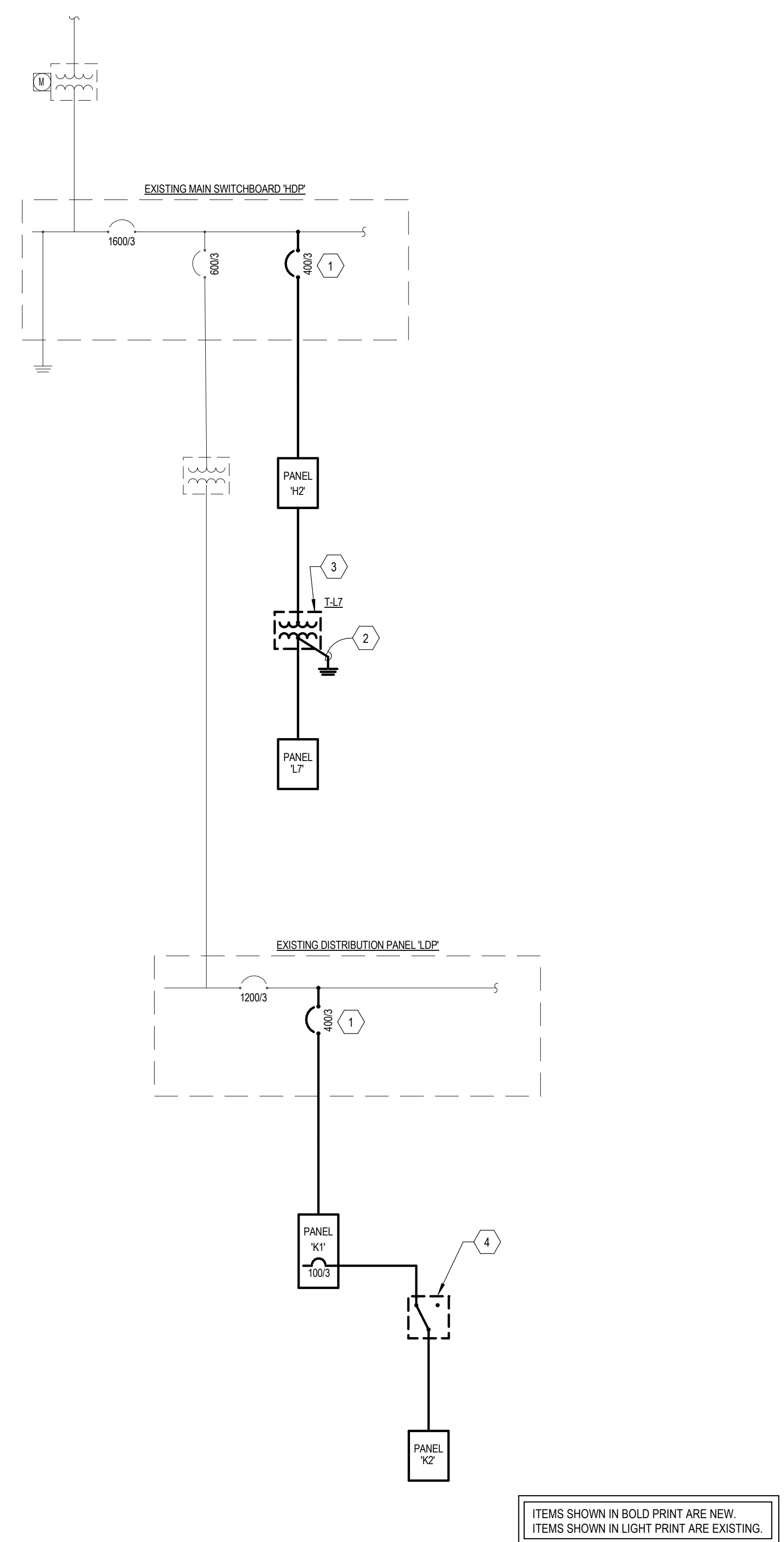
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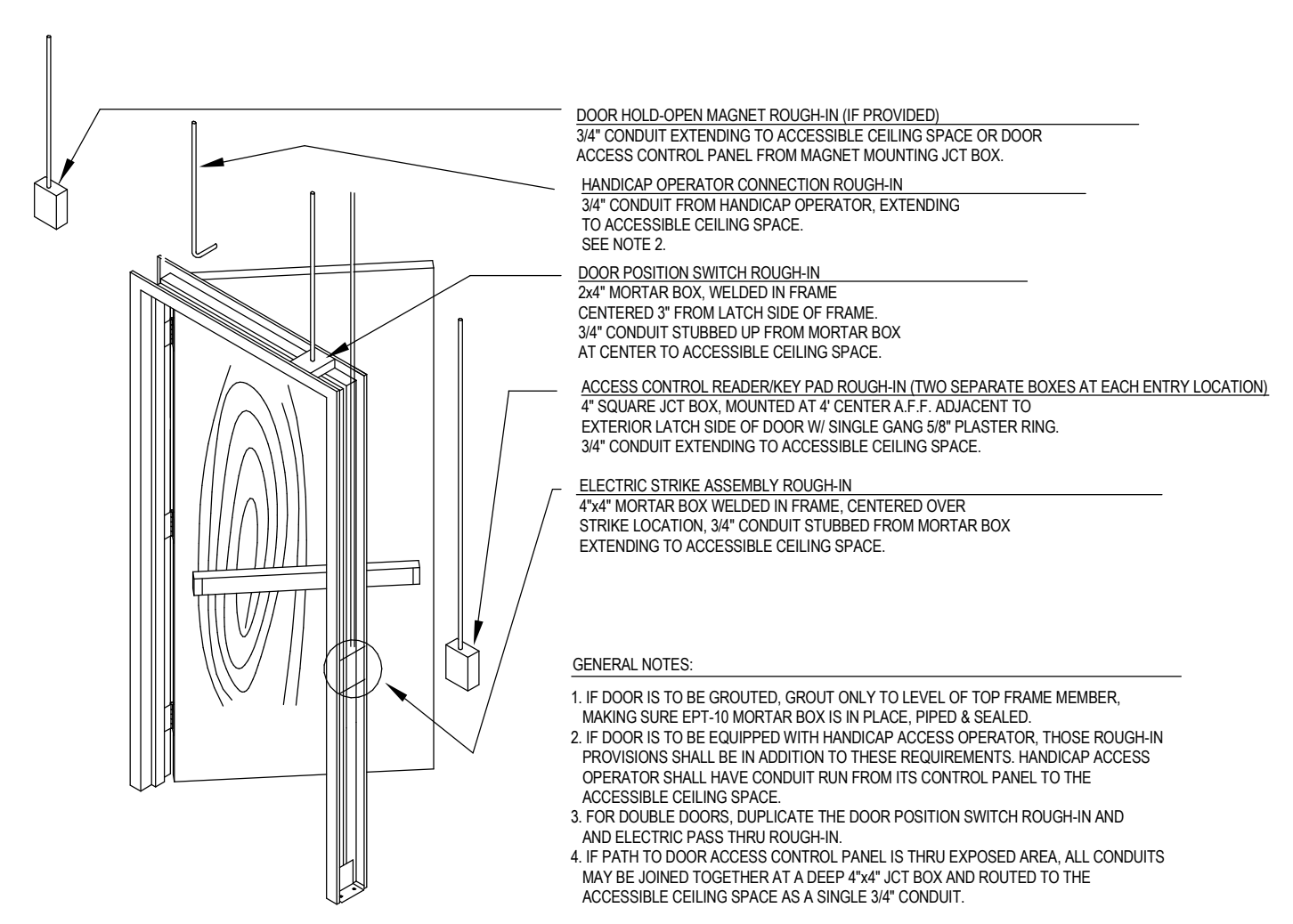
Enlarged Power Plan -
 Kitchen

E3.01

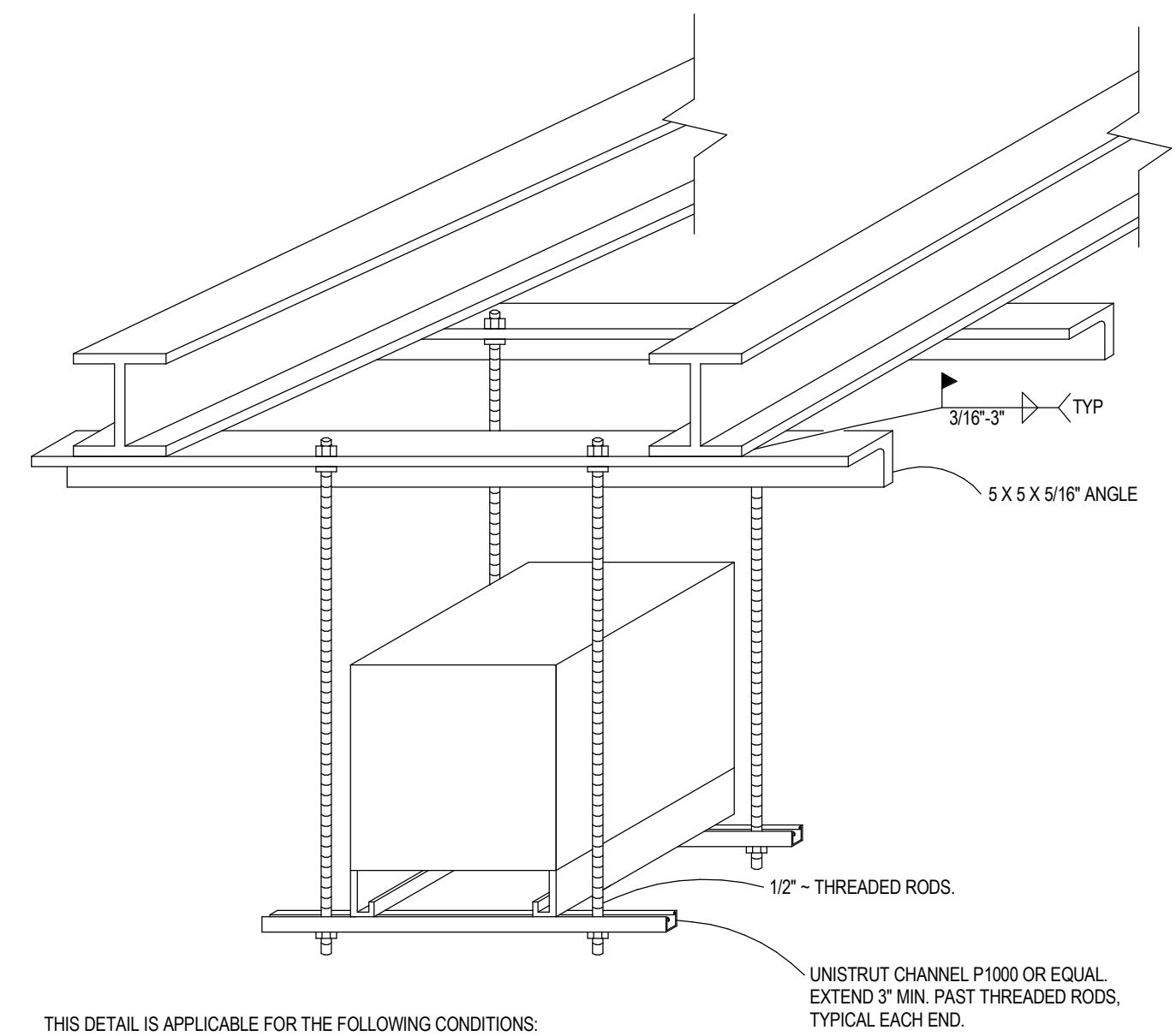


1 PARTIAL ELECTRICAL ONE LINE DIAGRAM

ONE LINE DIAGRAM NOTES	
KEYNOTE	DESCRIPTION
1	INSTALL A NEW FUSED SWITCH OF THE SIZE INDICATED IN THE EXISTING FUSED SWITCHBOARD OR FUSED DISTRIBUTION PANEL. ENSURE NEW FUSED SWITCH DOES NOT VOID THE UL LISTING OR FAULT CURRENT RATING OF THE EXISTING EQUIPMENT.
2	GROUND TRANSFORMER IN ACCORDANCE WITH NEC REQUIREMENTS.
3	TRANSFORMER T1, 7, 480/208Y/120 VOLTS, 3 PHASE, 4 WIRE, 30 KVA. TRANSFORMER SHALL BE HUNG FROM STRUCTURE. SEE THE TRANSFORMER BEAM SUPPORT DETAIL FOR ADDITIONAL INFORMATION.
4	MAINTENANCE SWITCH FOR TEMPORARY GENERATOR CONNECTION TO PANEL "K2", 208Y/120 VOLT, 3 PHASE, 4 WIRE, 100 AMP, TRISTAR TMTS-01-3-WALL-MK WITH KIRK KEY DOOR INTERLOCK DEVICE, OR ENGINEER APPROVED EQUAL. PROVIDE ALL NECESSARY CONNECTIONS AND WIRING AS REQUIRED FOR A COMPLETE INSTALLATION. PROVIDE TRAINING TO THE OWNER OF THE USE OF THE KIRK KEY DOOR INTERLOCK DEVICE.

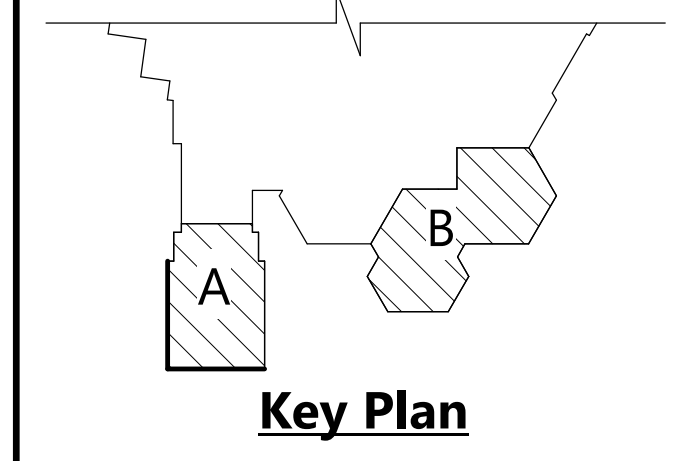


2 DOOR ACCESS CONTROL - ROUGH-IN DETAIL



3 TRANSFORMER BEAM SUPPORT DETAIL

Per Nebraska State Statute 81-3436, section 6.5.3
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LIGHTING FIXTURE SCHEDULE										
Fixture Type	Manufacturers	Catalog Numbers	Description	Lamp Type	Volt	VA	Mounting	Remarks		
A	DAY-BRITE TYPE AE	2FGX74L840-4-FS-UNV-DM PROVIDED WITH EM10 BATTERY BACK-UP OPTION	2X4 LED ARCHITECTURAL TROFFER	LED, 4000K	UNV		RECESSED IN GRID			
A1	DAY-BRITE TYPE A1E	2FGX74L840-4-FS-UNV-DIM* PROVIDED WITH EM10 BATTERY BACK-UP OPTION	2X4 LED ARCHITECTURAL TROFFER	LED, 4000K	UNV		RECESSED IN DRYWALL	*PROVIDE FIXTURE WITH DRYWALL FLANGE KIT AS NECESSARY TO RECESS IN DRYWALL CEILING.		
A-W	DAY-BRITE	2FGX74L840-4-FS-UNV-DIM-SWZCS	2X4 LED ARCHITECTURAL TROFFER	LED, 4000K	UNV		RECESSED IN GRID	FIXTURE PROVIDED WITH INTEGRAL SENSOR AND WIRELESS CONTROLS.		
A1-W	DAY-BRITE TYPE A1E-W	2FGX74L840-4-FS-UNV-DIM*-SWZCS PROVIDED WITH EM10 BATTERY BACK-UP OPTION	2X4 LED ARCHITECTURAL TROFFER	LED, 4000K	UNV		RECESSED IN DRYWALL	*PROVIDE FIXTURE WITH DRYWALL FLANGE KIT AS NECESSARY TO RECESS IN DRYWALL CEILING. FIXTURE PROVIDED WITH INTEGRAL SENSOR AND WIRELESS CONTROLS.		
B	DAY-BRITE TYPE BE	1FPZ3L840-4-DS-UNV-DM* PROVIDED WITH BSL10LST BATTERY BACK-UP OPTION	1X4 LED FLAT PANEL TROFFER	LED, 4000K	UNV		RECESSED IN DRYWALL	*PROVIDE FIXTURE WITH DRYWALL FLANGE KIT AS NECESSARY TO RECESS IN DRYWALL CEILING.		
C	LIGHT OLIER TYPE CE	4RN-24RDL-19-940-W-CO-210-UNV/ PROVIDED WITH CAEM8 BATTERY BACK-UP OPTION	4" LED DOWN LIGHT	LED, 4000K	UNV		RECESSED IN DRYWALL			
D	DAY-BRITE TYPE DE	FSX460L840-UNV* PROVIDED WITH BSL10LST BATTERY BACK-UP OPTION	LED INDUSTRIAL STRIP FIXTURE	LED, 4000K	UNV		SUSPENDED*	*CONTRACTOR SHALL PROVIDE ALL NECESSARY MOUNTING AND SUPPORT COMPONENTS AS REQUIRED TO SUSPEND FIXTURE SO THE BOTTOM OF THE FIXTURE IS PARALLEL TO THE FLOOR AND 50 THE BOTTOM OF THE FIXTURE IS 10' OF ABOVE FINISH FLOOR ELEVATION.		
EX	CHLORIDE TYPE WG	ER55LD3R PROVIDED WITH WG4 WIRE GUARD OPTION WHERE INDICATED	LED EXIT LIGHT WITH INTEGRAL BATTERY BACK-UP	LED	UNV		CEILING OR WALL	REFER TO THE LIGHTING PLANS FOR MOUNTING AND NUMBER OF FACES/ARROW DIRECTION FOR WALL MOUNTED LOCATIONS. MOUNT FIXTURES AT THE HEIGHT INDICATED ON THE LIGHTING PLANS.		
F	DAY-BRITE TYPE FE	PH330L840-UNV-W-SWZCSH PROVIDED WITH EM24HV BATTERY BACK-UP OPTION	LED HIGHBAY FIXTURE	LED, 4000K	UNV		SUSPENDED*	*CONTRACTOR SHALL PROVIDE ALL NECESSARY MOUNTING AND SUPPORT COMPONENTS AS REQUIRED TO SUSPEND FIXTURE SO THE BOTTOM OF THE FIXTURE IS PARALLEL TO THE FLOOR AND EVEN WITH THE BOTTOM OF THE NEAREST STRUCTURAL MEMBER. FIXTURE PROVIDED WITH INTEGRAL SENSOR AND WIRELESS CONTROLS.		
G	DAY-BRITE TYPE GE	2FGX74L840-4-FS-UNV-DM* PROVIDED WITH EM10 BATTERY BACK-UP OPTION	2X4 LED TUNABLE WHITE ARCHITECTURAL TROFFER	LED, 4000K	UNV		RECESSED IN GRID	*FIXTURE PROVIDED WITH TUNABLE WHITE CONTROLS TBD.		
H	GARDCO TYPE HE	GBM-A06-840-T3M-UNV-DG PROVIDED WITH EC EMERGENCY BATTERY BACK-UP OPTION	LED EXTERIOR WALL SCONCE	LED, 4000K	UNV		WALL MOUNT	REFER TO THE LIGHTING PLANS FOR MOUNTING HEIGHT.		

Panel 'H2' Schedule																	
MAIN BUS: 400 AMPS			LOAD (VA)				LOAD (VA)				LOCATION: STORAGE 156						
VOLTAGE: 480Y/277 V, 3PH, 4W											MOUNTING: SURFACE						
PANEL TYPE: LIGHTING AND APPLIANCE											MINIMUM AIC: 42,000						
C	A	P	LOAD SERVED	LTG.	RECP.	MECH.	SPARE	PHASE	LTG.	RECP.	MECH.	SPARE	LOAD SERVED	P	A	C	
1	-	-		0	4467	3668	1167	A					6900	-	-	2	
3	3		PANEL L7' VIA TRANSFORMER T-L7'	0	4467	3668	1167	B					6900	RTU-28	3	45	4
5	-	-		0	4467	3668	1167	C					6900	-	-	6	
7	-	-						A					22725	-	-	8	
9	100	3	RTU-26 - GYM					B					22725	RTU-27 - LOCKER RM	3	100	10
11	-	-						C					22725	-	-	12	
13	25	1	CUH-165: VEST. 165					A					5263	CUH-166: VEST. 166	1	25	14
15	20	1	LTG:		2000			B		2000			LTG:	1	20	16	
17	20	1	LTG:		2000			C		2000			LTG:	1	20	18	
19	20	1	LTG:		2000			A		2000			LTG:	1	20	20	
21	20	1	SPARE				1000	B				1000	SPARE	1	20	22	
23	20	1	SPARE				1000	C				1000	SPARE	1	20	24	
25	20	1	SPARE				1000	A				1000	SPARE	1	20	26	
27	20	1	SPARE				1000	B				1000	SPARE	1	20	28	
29	20	1	SPARE				1000	C				1000	SPARE	1	20	30	
31	20	1	SPARE				1000	A				1000	SPARE	1	20	32	
33			SPACE					B					SPACE			34	
35			SPACE					C					SPACE			36	
37			SPACE					A					SPACE			38	
39			SPACE					B					SPACE			40	
41			SPACE					C					SPACE			42	
CONNECTED LOAD			6000	13400	84439	9500				6000	-	94138	6000	CONNECTED LOAD			
% DF			100	87	80	50				100	87	80	50	%DF			
EMD			6000	11700	67551	4750				6000	-	75310	3000	EMD			
EMD X 1.25 =			17431... X 1.25 =			282 A			MAIN BREAKER SIZE:								
SYS. VOLT.			480 X 1.73			OR MAIN LUG ONLY (MLO):			MLO								

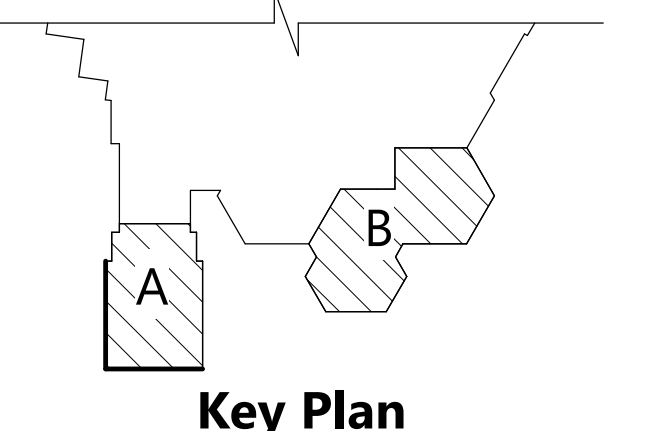
Panel 'K1' Schedule																	
MAIN BUS:			LOAD (VA)				LOAD (VA)				LOCATION: DISH RETURN 121F (SOUTH)						
VOLTAGE: 208Y/120 V, 3PH, 4W											MOUNTING: RECESSED						
PANEL TYPE: LIGHTING AND APPLIANCE											MINIMUM AIC: 22,000						
C	A	P	LOAD SERVED	LTG.	RECP.	MECH.	SPARE	PHASE	LTG.	RECP.	MECH.	SPARE	LOAD SERVED	P	A	C	
1	-	-		133	0	4601	2667	A					6016	-	-	2	
3	100	3	PANEL 'K2'	133	0	4601	2667	B					6016	MAU-1	3	60	4
5	-	-		133	0	4601	2667	C					6016	-	-	6	
7	-	-						A					1425	CU-DSS-121F/DSS-121F	2	15	8
9	25	3	KEF-1					B					1425	-	-	10	
11	-	-						C					792	EF-119	1	15	12
13	20	1	RECEPT: DISH RETURN 121F & KITCHEN 119 TVS		800			A					1498	CUH-122	2	20	14
15	20	1	RECEPT: CAFETERIA 118 PROJECTOR		600			B					1498	-	-	16	
17	20	2	EH-120A					C					1872	EXISTING SPLIT SYSTEM UNIT	2	30	18
19	-	-						A					1872	-	-	20	
21	20	1						B						1	20	22	
23	20	1						C						1	20	24	
25	20	1						A						1	20	26	
27	20	1						B						1	20	28	
29	20	1						C						1	20	30	
31	20	1						A						1	20	32	
33	20	1						B						1	20	34	
35	20	1						C						1	20	36	
37	20	1						A						1	20	38	
39	20	1						B						1	20	40	
41	20	1						C						1	20	42	
43	20	1						A						1	20	44	
45	20	1						B						1	20	46	
47	20	1						C						1	20	48	
49	20	1						A						1	20	50	
51	20	1						B						1	20	52	
53	20	1						C						1	20	54	
55	20	1						A						1	20	56	
57	20	1						B						1	20	58	
59	20	1						C						1	20	60	
61	20	1						A						1	20	62	
63	20	1						B						1	20	64	
65	20	1						C						1	20	66	
67	20	1						A						1	20	68	
69	20	1						B						1	20	70	
71	20	1						C						1	20	72	
73	20	1						A						1	20	74	
75	20	1						B						1	20	76	
77	20	1						C						1	20	78	
79	20	1						A						1	20	80	
81	20	1						B						1	20	82	
83	20	1						C						1	20	84	
CONNECTED LOAD			400	1400	20616	8000				-	-	28430	-	CONNECTED LOAD			
% DF			100	100	80	50				100	100	80	50	%DF			
EMD			400	1400	16493	4000				-	-	22744	-	EMD			
EMD X 1.25 =			45037... X 1.25 =			156 A			MAIN BREAKER SIZE:								
SYS. VOLT.			208 X 1.73			OR MAIN LUG ONLY (MLO):											

CLARK & ENERSEN

Architecture \ Engineering \ Planning \ Landscape Architecture \ Commissioning

clarkensersen.com
Fort Collins, Colorado
Lawrence, Kansas
Kansas City, Missouri
Lincoln, Nebraska
Omaha, Nebraska
Portland, Oregon
Charleston, South Carolina

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions
Clark & Ersersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CA0039AE
Note that this information is being provided as required by state statutes for an organization. The individual in responsible charge for design is designated by the professional stamps on individual drawings. Please follow information in the Project Manual for submitting questions during bidding or construction.

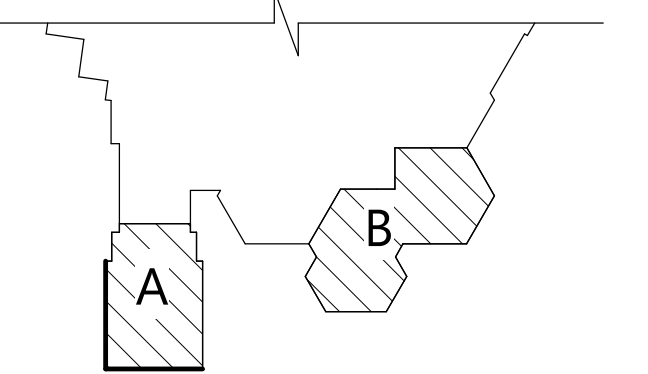


Owner Review Set Centennial Gymnasium Addition, Kitchen/Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

CE No.: 308-003-23
October 31, 2025

DRAFT
PREPARED FOR PRELIMINARY SUBMISSION AND REVIEW ONLY -- NOT FOR CONSTRUCTION



Key Plan

Owner Review Set

Centennial Gymnasium Addition, Kitchen/ Classroom Renovation

1301 Centennial Ave,
 Utica, NE 68456

CE No.: 308-003-23

October 31, 2025

DRAFT
 PREPARED FOR PRELIMINARY
 SUBMISSION AND REVIEW ONLY --
 NOT FOR CONSTRUCTION

Panel 'K2' Schedule																				
MAIN BUS: 100 AMPS			LOAD (VA)						LOAD (VA)						LOCATION: CORRIDOR 120A					
VOLTAGE: 208Y/120 V, 3PH, 4W															MOUNTING: RECESSED					
PANEL TYPE: LIGHTING AND APPLIANCE															MINIMUM AIC: 10,000					
C	A	P	LOAD SERVED			LTG.	RECP.	MECH.	SPARE	PHASE	LTG.	RECP.	MECH.	SPARE	LOAD SERVED			P	A	C
1	20	1	RECEPT: ICE CREAM COOLER #105E					300		A			780		RECEPT: PASS THRU REFRIGERATOR #103			1	20	2
3	20	1	RECEPT: REACH-IN BEVERAGE COOLER #104E					576		B			396		RECEPT: MILK COOLER #500E			1	20	4
5	20	1	RECEPT: REACH-IN FREEZER #102E					1020		C	200		100		REACH-IN COOLER LTGS/CONTROLS			1	20	6
7	15	2	REACH-IN COOLER CONDENSING UNIT					1071		A			192		REACH-IN COOLER EVAPORATOR			1	20	8
9	-	-						1071		B			2382		REACH-IN FREEZER CONDENSING UNIT			2	35	10
11	20	1	REACH-IN FREEZER LTGS/CONTROLS/HEAT TAPE			200		600		C			2382					-	-	12
13	20	2	REACH-IN FREEZER EVAPORATOR					1466		A			1000		SPARE			1	20	14
15	-	-						1466		B			1000		SPARE			1	20	16
17	20	1	SPARE						1000	C			1000		SPARE			1	20	18
19	20	1	SPARE						1000	A			1000		SPARE			1	20	20
21	20	1	SPARE						1000	B			1000		SPARE			1	20	22
23			SPACE							C					SPACE					24
25			SPACE							A					SPACE					26
27			SPACE							B					SPACE					28
29			SPACE							C					SPACE					30
CONNECTED LOAD			200	-	7571	3000				200	-	6231	5000	CONNECTED LOAD						
% DF			100	100	80	50				100	100	80	50	%DF						
EMD			200	-	6057	1500				200	-	4985	2500	EMD						
EMD X 1.25 =			15441..... X 1.25 =			54 A	MAIN BREAKER SIZE:													
SYS. VOLT.			208 X 1.73				OR MAIN LUG ONLY (MLO):													

Panel 'L7' Schedule																				
MAIN BUS: 100 AMPS			LOAD (VA)						LOAD (VA)						LOCATION: STORAGE 156					
VOLTAGE: 208Y/120 V, 3PH, 4W															MOUNTING: SURFACE					
PANEL TYPE: LIGHTING AND APPLIANCE															MINIMUM AIC: 10,000					
C	A	P	LOAD SERVED			LTG.	RECP.	MECH.	SPARE	PHASE	LTG.	RECP.	MECH.	SPARE	LOAD SERVED			P	A	C
1	20	1	RECEPT: RTU SERVICE OUTLETS					600		A			500		ADA OPERATORS: VEST. 166			1	20	2
3	20	1	ADA PUSHBUTTONS: VEST 165						500	B			300		RECEPT: RESTROOM 162			1	20	4
5	20	1	RECEPT: RR 157					300		C			300		RECEPT: RESTROOM 162			1	20	6
7	20	1	RECEPT: RR 157					300		A			1200		RECEPT: LOCKER 161, EXT., CORR. 163			1	20	8
9	20	1	RECEPT: CORR. 163, LOCKER 158, EXT.					1200		B			900		RECEPT: EWC CORR. 163 GFCI BREAKER			1	20	10
11	20	1	RECEPT: CORR. 163, RR 160					1000		C			300		RECEPT: FUTURE SHOT CLOCK			1	20	12
13	20	1	RECEPT: STORAGE 156					200		A			500		MOTORIZED BACKBOARD: GYM 164 NORTH			1	20	14
15	20	1	RECEPT: STORAGE 156 TELECOM RACK					800		B			800		RECEPT: GYM 164 NORTH			1	20	16
17	20	1	RECEPT: STORAGE 156 SOUND RACK					800		C			500		SCOREBOARD: GYM 164 NORTH			1	20	18
19	20	1	RECEPT: OFFICE 159					1200		A			1000					1	20	20
21	20	1	MOTORIZED BACKBOARD: GYM 164 NE						500	B			750		MOTORIZED BATTING CAGE: GYM 164 NORTH			1	20	22
23	20	1	RECEPT: GYM 164 EAST					400		C			1000		MOTORIZED DIVIDER CURTAIN: GYM 164			1	20	24
25	20	1	RECEPT: GYM 164 FILM PLATFORM					800		A			750		MOTORIZED BATTING CAGE: GYM 164 NORTH			1	20	26
27	20	1	RECEPT: GYM 164 FLOOR BOX					800		B			300		RECEPT: FUTURE SHOT CLOCK			1	20	28
29	20	1	MOTORIZED BACKBOARD: GYM 164 SE						500	C			500		MOTORIZED BACKBOARD: GYM 164 SOUTH			1	20	30
31	20	1	RECEPT: GYM 164 SOUTH, EXT.					800		A			1201					-	-	32
33	20	1	SCOREBOARD: GYM 164 SOUTH						500	B			1201		MOTORIZED BLEACHERS: GYM 164			3	20	34
35	20	1	SPARE							C			1201					-	-	36
37	20	1	SPARE							A				500	SPARE			1	20	38
39	20	1	SPARE							B				500	SPARE			1	20	40
41	20	1	SPARE							C				500	SPARE			1	20	42
CONNECTED LOAD			-	9200	2000	2000				-	4200	9003	1500	CONNECTED LOAD						
% DF			100	87	80	50				100	87	80	50	%DF						
EMD			-	8033	1600	1000				-	3667	7202	750	EMD						
EMD X 1.25 =			22252... X 1.25 =			77 A	MAIN BREAKER SIZE:			100 AMPS, 3 POLE										
SYS. VOLT.			208 X 1.73				OR MAIN LUG ONLY (MLO):													

Panel 'EXISTING LK' Schedule																				
MAIN BUS: 400 AMPS			LOAD (VA)						LOAD (VA)						LOCATION: MAINTENANCE 107					
VOLTAGE: 208Y/120 V, 3PH, 4W															MOUNTING: RECESSED					
PANEL TYPE: LIGHTING AND APPLIANCE															MINIMUM AIC: UNKNOWN					
C	A	P	LOAD SERVED			LTG.	RECP.	MECH.	SPARE	PHASE	LTG.	RECP.	MECH.	SPARE	LOAD SERVED			P	A	C
1	30	2	BIG BUDDY DRYER: MAKER SPACE 110						2808	A			520		CFC-110A/B, MCU-1: MAKER SPACE 110, DFC-042: RM 158			2	15	2
3	-	-							2808	B			520					-	-	4
5	15	2	CFC-161: CORR. 161, DFC-107: MAINT. 107, GFC-106: SENS. 106						520	C			520		CFC-109, DFC-161: CORR. CFC-112A/B, DFC-038: JAG CR 112			2	15	6
7	-	-							520	A			520					-	-	8
9	20	1	RECEPT: CAFETERIA 118 MICROWAVE						1200	B			600		RECEPT: MAINTENANCE 107 SOUTH			1	20	10
11	20	1	RECEPT: CAFETERIA 118 MICROWAVE						1200	C			750		RECEPT: MAINTENANCE 107 SOUTH POP MACHINE			1	20	12
13	20	1	RECEPT: CAFETERIA 118 MICROWAVE						1200	A			750		RECEPT: MAINTENANCE 107 FRIDGE GFCI BREAKER			1	20	14
15	20	1	PROJECTION SCREEN: CAFETERIA 118						750	B			800		RECEPT: MAINT. 107, SENSORY 106			1	20	16
17	20	1	RECEPT: CAFETERIA 118 COUNTER						300	C			800		RECEPT: MAINTENANCE 107			1	20	18
19	20	1	RECEPT: CAFETERIA 118 COUNTER						300	A			1000		RECEPT: OFFICE 108, CORR. 161			1	20	20
21	20	1	RECEPT: CAFETERIA 118 COUNTER						600	B			800		RECEPT: MAKER SPACE 110			1	20	22
23	20	1	RECEPT: CAFETERIA 118 TV'S						1000	C			600		RECEPT: MAKER SPACE 110 EAST			1	20	24
25	20	1	RECEPT: CAFETERIA						1200	A			600		RECEPT: MAKER SPACE 110 EAST			1	20	26
27	20	1	RECEPT: STG 262 AV RACK						800	B			600		RECEPT: MAKER SPACE 110 EAST			1	20	28
29	20	1	RECEPT: JAG CR 112 COUNTER, CORR. 161						800	C			800		RECEPT: MAKER SPACE 110, CORR. 161			1	20	30
31	20	1	RECEPT: JAG CR 112						1000	A			1200		RECEPT: MAKER SPACE 110, JAG CR 112			1	20	32
33	20	1	RECEPT: JBG CR 112 SOUTH						1000	B			1000		RECEPT: MAKER SPACE 110 NORTH			1	20	34
35	20	1	RECEPT: RM 162 TELECOM RACK						800	C			600		RECEPT: MAKER SPACE 110 DROP CORD FOR PRINTING PRESS			1	20	36
37	20	1	SPARE							A			500		SPARE			1	20	38
39	20	1	SPARE							B			500		SPARE			1	20	40
41	20	1	SPARE							C			500		SPARE			1	20	42
43	20	1	SPARE							A			500		SPARE			1	20	44
45	20	1	SPARE							B			500		SPARE			1	20	46
47	20	1	SPARE							C			500		SPARE			1	20	48
49	20	1	SPARE							A			500		SPARE			1	20	50
51	20	1	SPARE							B			500		SPARE			1	20	52
53	20	1	SPARE							C			500		SPARE			1	20	54
55	20	1	SPARE							A			500		SPARE			1	20	56
57	20	1	SPARE							B			500		SPARE			1	20	58
59	20	1	SPARE							C			500		SPARE			1	20	60
61	20	1	SPARE							A			500		SPARE			1	20	62
63	20	1	SPARE							B			500		SPARE			1	20	64
65	20	1	SPARE							C			500		SPARE			1	20	66
67	20	1	SPARE							A			500		SPARE			1	20	68
69			SPACE							B				SPACE					70	
71			SPACE							C				SPACE					72	
73			SPACE							A				SPACE					74	
75			SPACE							B				SPACE					76	
77			SPACE							C				SPACE					78	
79			SPACE							A				SPACE					80	
81			SPACE							B				SPACE					82	
83			SPACE							C				SPACE					84	

AUDIOVISUAL, TELECOM, SECURITY & FIRE ALARM SYSTEMS SYMBOLS LEGEND

Table with 5 main columns: GENERAL SYMBOLS, AUDIOVISUAL SYMBOLS, SECURITY DEVICE SYMBOLS, FIRE ALARM SYMBOLS, and MISC. LOW-VOLTAGE SYMBOLS. Includes various symbols for conduits, J-boxes, cameras, and fire alarm components, along with an 'ABBREVIATIONS' section.

PROJECT GENERAL TECHNOLOGY, & FIRE ALARM SYSTEMS NOTES

GENERAL TECHNOLOGY NOTES:

SPECIFICATIONS:

DRAWINGS:

INSTALLATION:

SUBSTITUTIONS:

DEVICE MOUNTING:

FLOOR BOX, JUNCTION BOX, AND PULL BOX COVERS:

FIRE STOPPING:

GROUNDING:

GENERAL TECHNOLOGY NOTES:

SPECTECHNICAL POWER & GROUNDING SYSTEM:

TRANSIENT VOLTAGE SURGE SUPPRESSION (TVSS) DEVICES:

TECHNICAL GROUND SYSTEM (TGS):

TECHNICAL ELECTRICAL SUPPLY GROUNDING SHALL BE VIA A GROUNDING ELECTRODE AND MEET NEC ARTICLE 258 REQUIREMENTS:

INSULATED GROUNDING CONDUCTORS FROM THE BREAKER PANEL BOARDS SHALL BE IN A "STAR" CONFIGURATION AND NOT LOOP FROM ONE PANEL TO THE NEXT PANEL:

CONNECTORS FOR ALL TGS INSULATED GROUND CONDUCTORS AND NO OTHERS:

TECHNICAL ELECTRICAL SUPPLY GROUNDING SHALL BE VIA A GROUNDING ELECTRODE AND MEET NEC ARTICLE 258 REQUIREMENTS:

TECHNICAL ELECTRICAL SUPPLY GROUNDING SHALL BE VIA A GROUNDING ELECTRODE AND MEET NEC ARTICLE 258 REQUIREMENTS:

TECHNICAL ELECTRICAL SUPPLY GROUNDING SHALL BE VIA A GROUNDING ELECTRODE AND MEET NEC ARTICLE 258 REQUIREMENTS:

TECHNICAL ELECTRICAL SUPPLY GROUNDING SHALL BE VIA A GROUNDING ELECTRODE AND MEET NEC ARTICLE 258 REQUIREMENTS:

TECHNICAL ELECTRICAL SUPPLY GROUNDING SHALL BE VIA A GROUNDING ELECTRODE AND MEET NEC ARTICLE 258 REQUIREMENTS:

TECHNICAL ELECTRICAL SUPPLY GROUNDING SHALL BE VIA A GROUNDING ELECTRODE AND MEET NEC ARTICLE 258 REQUIREMENTS:

TECHNICAL ELECTRICAL SUPPLY GROUNDING SHALL BE VIA A GROUNDING ELECTRODE AND MEET NEC ARTICLE 258 REQUIREMENTS:

TECHNICAL ELECTRICAL SUPPLY GROUNDING SHALL BE VIA A GROUNDING ELECTRODE AND MEET NEC ARTICLE 258 REQUIREMENTS:

TECHNICAL ELECTRICAL SUPPLY GROUNDING SHALL BE VIA A GROUNDING ELECTRODE AND MEET NEC ARTICLE 258 REQUIREMENTS:

TECHNICAL ELECTRICAL SUPPLY GROUNDING SHALL BE VIA A GROUNDING ELECTRODE AND MEET NEC ARTICLE 258 REQUIREMENTS:

TECHNICAL ELECTRICAL SUPPLY GROUNDING SHALL BE VIA A GROUNDING ELECTRODE AND MEET NEC ARTICLE 258 REQUIREMENTS:

TECHNICAL ELECTRICAL SUPPLY GROUNDING SHALL BE VIA A GROUNDING ELECTRODE AND MEET NEC ARTICLE 258 REQUIREMENTS:

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TECHNICAL ELECTRICAL SUPPLY GROUNDING SHALL BE VIA A GROUNDING ELECTRODE AND MEET NEC ARTICLE 258 REQUIREMENTS:

TECHNOLOGY DEMOLITION NOTES:

REFER TO THE ARCHITECTURAL DRAWINGS FOR THE EXTENT OF THE DEMOLITION SCOPE OF WORK AND AREA:

TELECOMMUNICATIONS DEMOLITION PLANS ARE NOT INTENDED TO SHOW ALL ITEMS TO BE REMOVED OR RETAINED:

PERFORM TELECOMMUNICATIONS DEMOLITION WORK AS SHOWN ON THE DRAWINGS AND AS SPECIFIED IN COOPERATION WITH THE OTHER TRADES AND AS SCHEDULED AND APPROVED BY THE OWNER'S REPRESENTATIVE:

THE LOCATIONS OF EXISTING EQUIPMENT INCLUDING CABLES, EQUIPMENT, CONDUITS ETC ARE SHOWN IN AN APPROXIMATE WAY ONLY:

DISCONNECT AND REMOVE ALL CONDUCTORS AND RACEWAYS TO THEIR POINTS OF ORIGIN WITHIN THE AREA OF DEMOLITION SCOPE:

PROMPTLY REPAIR ANY DAMAGE CAUSED DURING THE EXECUTION OF WORK:

EXERCISE CARE WITH EQUIPMENT THAT IS TO BE RELOCATED OR TURNED OVER TO THE OWNER:

ALL ITEMS REMOVED SHALL BE OFFERED TO THE OWNER FOR SALVAGE:

NOTIFY SERVICE PROVIDER COMPANIES IN ACCORDANCE WITH THEIR REQUIREMENTS:

ENSURE THE SAFE PASSAGE OF PERSONS IN AND AROUND THE BUILDING:

ALL DEMOLITION SCOPE ASSOCIATED WITH LOW VOLTAGE SYSTEMS INCLUDING BUT NOT LIMITED TO TELEPHONE, DATA, PAGING, CATV, WIRELESS, ETC. SHALL BE INCLUDED IN THIS CONTRACT.

GENERAL FIRE ALARM SYSTEM NOTES:

PROVIDE NEW DEVICES (WHICH ARE FULLY COMPATIBLE WITH THE EXISTING BUILDING FIRE ALARM SYSTEM):

INSTALL ALL FIRE ALARM SYSTEM WORK IN CONDUIT:

FULLY COORDINATE ALL FIRE ALARM SYSTEM DETAILS WITH THE MECHANICAL AND CONTROL CONTRACTORS:

SEAL AROUND ALL CONDUIT AND CABLE PENETRATIONS THROUGH FIRE AND/OR SMOKE RATED WALLS, CEILINGS, AND FLOORS:

STUB 2-1/2" EMPTY CONDUITS INTO CEILING SPACE ABOVE PANEL AND BUSH CONDUIT ENDS:

PROVIDE NECESSARY CONNECTIONS TO KITCHEN EXHAUST HOOD FIRE SUPPRESSION SYSTEM:

PROVIDE NECESSARY CONNECTIONS TO THE SOUND SYSTEM AND/OR THE OVERHEAD PAGING SYSTEMS:

ALL FIRE ALARM DEVICES ARE TO MATCH AS CLOSELY AS POSSIBLE TO EXISTING BUILDING STANDARD DEVICES:

FIRE ALARM WIRING SHALL BE INSTALLED, TESTED AND CERTIFIED PER NFPA 72 AND NFPA 70, ARTICLE 760:

FIRE ALARM SHOP DRAWINGS SHALL INCLUDE ALL CALCULATIONS, WIRING DIAGRAMS, FIRE ALARM CIRCUITING, UPDATED FLOOR PLANS SHOWING DEVICE TYPE AND LOCATIONS:

PROVIDE AS-BUILT DRAWINGS WITH UPDATED CONDITIONS BASED ON ACTUAL INSTALLATION CONDITION:

PROTECT ALL EXISTING SMOKE DETECTORS IN AND AROUND AREA OF RENOVATION FROM CONSTRUCTION DUST/DEBRIS.

PROJECT GENERAL LOW-VOLTAGE NOTES

PAGING SYSTEM NOTES:

OVERHEAD PAGING AND WIRELESS CLOCK SYSTEM TO BE EXPANDED INTO THE NEW ADDITION AND RENOVATED AREAS BY THE CONTRACTOR:

PROVIDE ALL NECESSARY CONNECTIONS TO AIR HANDLING UNIT CONTROLS:

SEAL AROUND ALL CONDUIT AND CABLE PENETRATIONS THROUGH FIRE AND/OR SMOKE RATED WALLS, CEILINGS, AND FLOORS:

STUB 2-1/2" EMPTY CONDUITS INTO CEILING SPACE ABOVE PANEL AND BUSH CONDUIT ENDS:

PROVIDE NECESSARY CONNECTIONS TO KITCHEN EXHAUST HOOD FIRE SUPPRESSION SYSTEM:

PROVIDE NECESSARY CONNECTIONS TO THE SOUND SYSTEM AND/OR THE OVERHEAD PAGING SYSTEMS:

ALL FIRE ALARM DEVICES ARE TO MATCH AS CLOSELY AS POSSIBLE TO EXISTING BUILDING STANDARD DEVICES:

FIRE ALARM WIRING SHALL BE INSTALLED, TESTED AND CERTIFIED PER NFPA 72 AND NFPA 70, ARTICLE 760:

FIRE ALARM SHOP DRAWINGS SHALL INCLUDE ALL CALCULATIONS, WIRING DIAGRAMS, FIRE ALARM CIRCUITING, UPDATED FLOOR PLANS SHOWING DEVICE TYPE AND LOCATIONS:

PROVIDE AS-BUILT DRAWINGS WITH UPDATED CONDITIONS BASED ON ACTUAL INSTALLATION CONDITION:

PROTECT ALL EXISTING SMOKE DETECTORS IN AND AROUND AREA OF RENOVATION FROM CONSTRUCTION DUST/DEBRIS.

CARD ACCESS AND SECURITY CAMERA SYSTEM NOTES:

SECURITY CAMERA AND CARD ACCESS SYSTEM TO BE EXPANDED INTO THE NEW ADDITION AND RENOVATED AREAS BY THE CONTRACTOR:

PROVIDE ALL NECESSARY CONNECTIONS TO AIR HANDLING UNIT CONTROLS:

SEAL AROUND ALL CONDUIT AND CABLE PENETRATIONS THROUGH FIRE AND/OR SMOKE RATED WALLS, CEILINGS, AND FLOORS:

STUB 2-1/2" EMPTY CONDUITS INTO CEILING SPACE ABOVE PANEL AND BUSH CONDUIT ENDS:

PROVIDE NECESSARY CONNECTIONS TO KITCHEN EXHAUST HOOD FIRE SUPPRESSION SYSTEM:

PROVIDE NECESSARY CONNECTIONS TO THE SOUND SYSTEM AND/OR THE OVERHEAD PAGING SYSTEMS:

ALL FIRE ALARM DEVICES ARE TO MATCH AS CLOSELY AS POSSIBLE TO EXISTING BUILDING STANDARD DEVICES:

FIRE ALARM WIRING SHALL BE INSTALLED, TESTED AND CERTIFIED PER NFPA 72 AND NFPA 70, ARTICLE 760:

FIRE ALARM SHOP DRAWINGS SHALL INCLUDE ALL CALCULATIONS, WIRING DIAGRAMS, FIRE ALARM CIRCUITING, UPDATED FLOOR PLANS SHOWING DEVICE TYPE AND LOCATIONS:

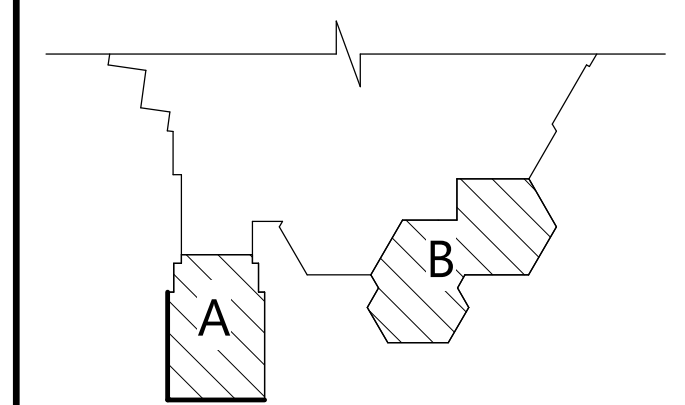
PROVIDE AS-BUILT DRAWINGS WITH UPDATED CONDITIONS BASED ON ACTUAL INSTALLATION CONDITION:

PROTECT ALL EXISTING SMOKE DETECTORS IN AND AROUND AREA OF RENOVATION FROM CONSTRUCTION DUST/DEBRIS.

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions

Clark & Ernsen, Inc. Architecture & Engineering Tim Ripp Engineering Contact: T.J. Schirmer 1010 Lincoln Mall, Suite 200 Lincoln, NE 68508 COA No. CAD009AE

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Key Plan

Owner Review Set

Centennial Gymnasium Addition, Kitchen/ Classroom Renovation

1301 Centennial Ave, Utica, NE 68456

CE No.: 308-003-23

October 31, 2025

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Audiovisual, Telecom, Security & Fire Alarm Systems Symbols Legend & General Notes

T0.00

TECHNOLOGY JUNCTION BOX SCHEDULE

TYPE	STYLE	FUNCTION	BOX DIMENSIONS			BOX DESCRIPTION	MAKE/MODEL	MOUNTING INSTRUCTIONS	CONDUIT (UNO)		DETAIL REFERENCE	LEGEND NOTES
			HEIGHT	WIDTH	DEPTH				IT	AV		
FBI1	FLOOR	FLOOR BOX W/TELECOM AND POWER	0"	0"	0"	FLOOR BOX	REFER TO ELECTRICAL DRAWINGS	FLUSH WITH FINISHED FLOOR	(2) 1-1/2"	-	-	-
CP1	WALL	CONTROL PANEL (AV TOUCH PANEL)	4 11/16"	4 11/16"	2 1/8"	PULL BOX W/ RAISED TWO-DEVICE COVER	RACO 258 259 OR 265	PROJECT STANDARD SWITCH HEIGHT	-	1"	-	-
CP2	WALL	CONTROL PANEL (AV 3 GANG DECORA)	4 11/16"	8 5/8"	2 1/2"	PULL BOX W/ RAISED THREE-DEVICE COVER	RACO 842	PROJECT STANDARD SWITCH HEIGHT	-	1-1/4"	-	-
DS	WALL	DISPLAY BOX W/AV TELECOM AND POWER	5 1/8"	10 15/16"	3 1/2"	DISPLAY BOX	FSR PWB-100	FLUSH (UNO) - REFER TO ROOM ELEVATIONS	1-1/4"	1-1/4"	-	-
NS	WALL	NETWORK OUTLET - STANDARD	4 11/16"	4 11/16"	2 1/8"	PULL BOX W/ ONE-DEVICE COVER	RACO 258 259 OR 265	PROJECT STANDARD OUTLET HEIGHT - FLUSH (UNO)	1-1/4"	-	-	-
S1	WALL	PROJECTION SCREEN CONTROL SWITCH (SINGLE)	4 11/16"	4 11/16"	2 1/8"	PULL BOX W/ RAISED ONE-DEVICE COVER	RACO 258 259 OR 265	PROJECT STANDARD SWITCH HEIGHT	-	1"	-	-
SEC	WALL	NETWORK OUTLET - STANDARD	4 11/16"	4 11/16"	2 1/8"	PULL BOX W/ ONE-DEVICE COVER	RACO 258 259 OR 265	PROJECT STANDARD OUTLET HEIGHT - FLUSH (UNO)	1-1/4"	-	-	-
WP	WALL	AV WALL PLATE - HDMI EXTENDER/BLUETOOTH RECEIVER	4 11/16"	10 7/16"	2 1/2"	PULL BOX W/ RAISED FOUR-DEVICE COVER	RACO 943	PROJECT STANDARD OUTLET HEIGHT (UNO)	-	1-1/4"	-	-
ANT	CEILING	WIRELESS MIC ANTENNA	4 11/16"	4 11/16"	2 1/8"	PULL BOX W/ FLAT COVER	RACO 258 259 OR 265	VERIFY CEILING CONDITIONS	-	1"	-	-
LS	CEILING	LOUDSPEAKER PULL BOX	4 11/16"	4 11/16"	2 1/8"	PULL BOX W/ FLAT COVER	RACO 258 259 OR 265	SURFACE MOUNT TO DECK	-	1"	-	-
NC	CEILING	NETWORK OUTLET - CEILING	4 11/16"	4 11/16"	2 1/8"	PULL BOX W/ ONE-DEVICE COVER	RACO 258 259 OR 265	VERIFY CEILING CONDITIONS	1-1/4"	-	-	-
SEC	CEILING	NETWORK OUTLET - SECURITY	4 11/16"	4 11/16"	2 1/8"	PULL BOX W/ ONE-DEVICE COVER	RACO 258 259 OR 265	VERIFY CEILING CONDITIONS	1-1/4"	-	-	-
WAP-C	CEILING	NETWORK OUTLET - WIRELESS ACCESS POINT	4 11/16"	4 11/16"	2 1/8"	PULL BOX W/ ONE-DEVICE COVER	RACO 258 259 OR 265	VERIFY CEILING CONDITIONS	1-1/4"	-	-	-

TECHNOLOGY LEGEND NOTES:

A. NOTES

PROJECTION SCREEN SCHEDULE

ROOM NUMBER	LABEL	COUNT	IMAGE		CASE		INSTALLATION	OPERATION	MAKE & MODEL	MATERIAL	CONTROL	PROJECTOR MOUNT		PROVIDED BY	DETAIL	
			HEIGHT	WIDTH	HEIGHT	DEPTH						THROW DISTANCE	TOLERANCE			
201	79" x 140" PRS	1	79"	140"	5 7/8"	160 1/4"	5 1/4"	WALL MOUNTED - SURFACE	MOTORIZED	CRAPER PREMIER	MATT WHITE XT1000VB	LOW VOLTAGE - INTERNAL	546"	0"	GENERAL CONTRACTOR	-

PROJECTION SCREEN SCHEDULE NOTES:

- PROJECTOR SCREEN CASE, PROJECTOR SCREEN CONTROL SWITCHES AND MOUNTING HARDWARE PROVIDED BY GENERAL CONTRACTOR.
- CONDUITS AND ELECTRICAL PROVIDED BY ELECTRICAL CONTRACTOR.
- REFER TO THE DETAILS LISTED IN THE SCHEDULE FOR EACH PROJECTION SCREEN TYPE.
- THROW DISTANCE IS THE DISTANCE FROM THE PROJECTION SCREEN SURFACE TO THE CENTER OF THE PROJECTOR CEILING MOUNT ASSEMBLY.
- TOLERANCE IS THE ALLOWABLE +/- VARIANCE IN THROW DISTANCE TO ACCOMMODATE STRUCTURAL OR OTHER OBSTRUCTIONS. EXAMPLE: IF THROW DISTANCE 300" AND TOLERANCE = 10" THEN THE CENTER OF THE PROJECTOR CEILING MOUNT MAY BE LOCATED BETWEEN 290" TO 310" ON SCREEN CENTERLINE FROM THE PROJECTION SCREEN SURFACE.
- THE PROJECTOR MUST ALWAYS HAVE A CLEAR VIEW OF THE ENTIRE SCREEN IMAGE AREA WITHOUT OBSTRUCTIONS.
- BLACK DROP REQUIREMENTS SHALL BE FIELD VERIFIED PER SCREEN INSTANCE PRIOR TO ISSUING SUBMITTALS. THE AMOUNT OF BLACK DROP REQUIRED IS DETERMINED BY ADDING THE ELEVATION OF THE BOTTOM OF THE IMAGE HEIGHT ABOVE FINISHED FLOOR TO THE IMAGE HEIGHT AND SUBTRACTING THAT NUMBER FROM THE ELEVATION TO THE UNDERSIDE OF THE PROJECTION SCREEN ROLLER HOUSING ABOVE FINISHED FLOOR. THE REMAINDER WILL BE THE AMOUNT OF REQUIRED BLACK DROP. THE AMOUNT OF EXCESS BLACK DROP MATERIAL REMAINING ON THE PROJECTION SCREEN ROLLER WHEN THE SCREEN IS DEPLOYED TO ITS SPECIFIED BOTTOM OF IMAGE HEIGHT ABOVE FINISHED FLOOR ELEVATION, SHOULD NEVER EXCEED MORE THAN ONE WRAP. IN INSTANCES WHERE CEILING HEIGHT VARIES IN THE FIELD FROM THE DRAWINGS, THE SPECIFIED IMAGE HEIGHT ABOVE FINISHED FLOOR RULES.
- LOCATE THE PROJECTION SCREEN POWER JUNCTION BOX ON THE SAME SIDE OF THE SCREEN AS SCREEN ELECTRICAL CONNECTIONS WHICH MAY VARY BY SCREEN TYPE. VERIFY LOCATION PRIOR TO INSTALLATION.

WIRELESS CLOCK SCHEDULE

MARK	MANUFACTURER	CATALOG NUMBER	SIZE	MOUNTING	NUMBER OF FACES	OTHER NOTES
A	AMERICAN TIME	SQD281RFA	2.5"	FLUSH	1	
B	AMERICAN TIME	SQD442RWA	4"	SURFACE	2	
C	AMERICAN TIME	SQD441RSA	4"	SURFACE	1	

PAGING SPEAKER SCHEDULE

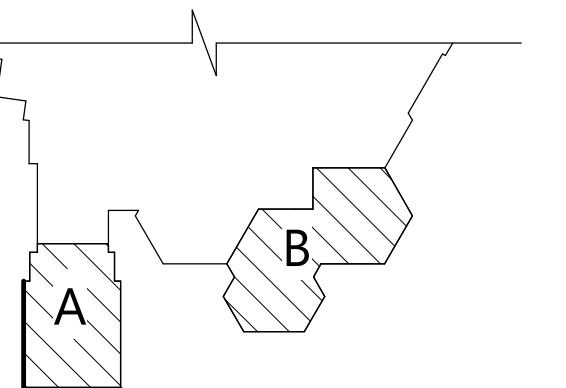
MARK	MANUFACTURER	CATALOG NUMBER	MOUNTING	DEDICATED CAT 6 CABLE OR SATELLITE	OTHER NOTES
A	ALGO	1198	RECESSED IN CEILING	SATELLITE (DAISY CHAINED AS INDICATED ON THE TELECOM PLAN)	
B	ALGO	8198	RECESSED IN CEILING	DEDICATED CAT 6 CABLE	
C	ALGO	8188	RECESSED IN CEILING	DEDICATED CAT 6 CABLE	
D	ALGO	8186	SURFACE MOUNTED IN WALL	DEDICATED CAT 6 CABLE	

Per Nebraska State Statute 81-3436, section 6.5.3

Required Information on Technical Submissions

Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CA0029AE

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Centennial Gymnasium Addition, Kitchen/Classroom Renovation

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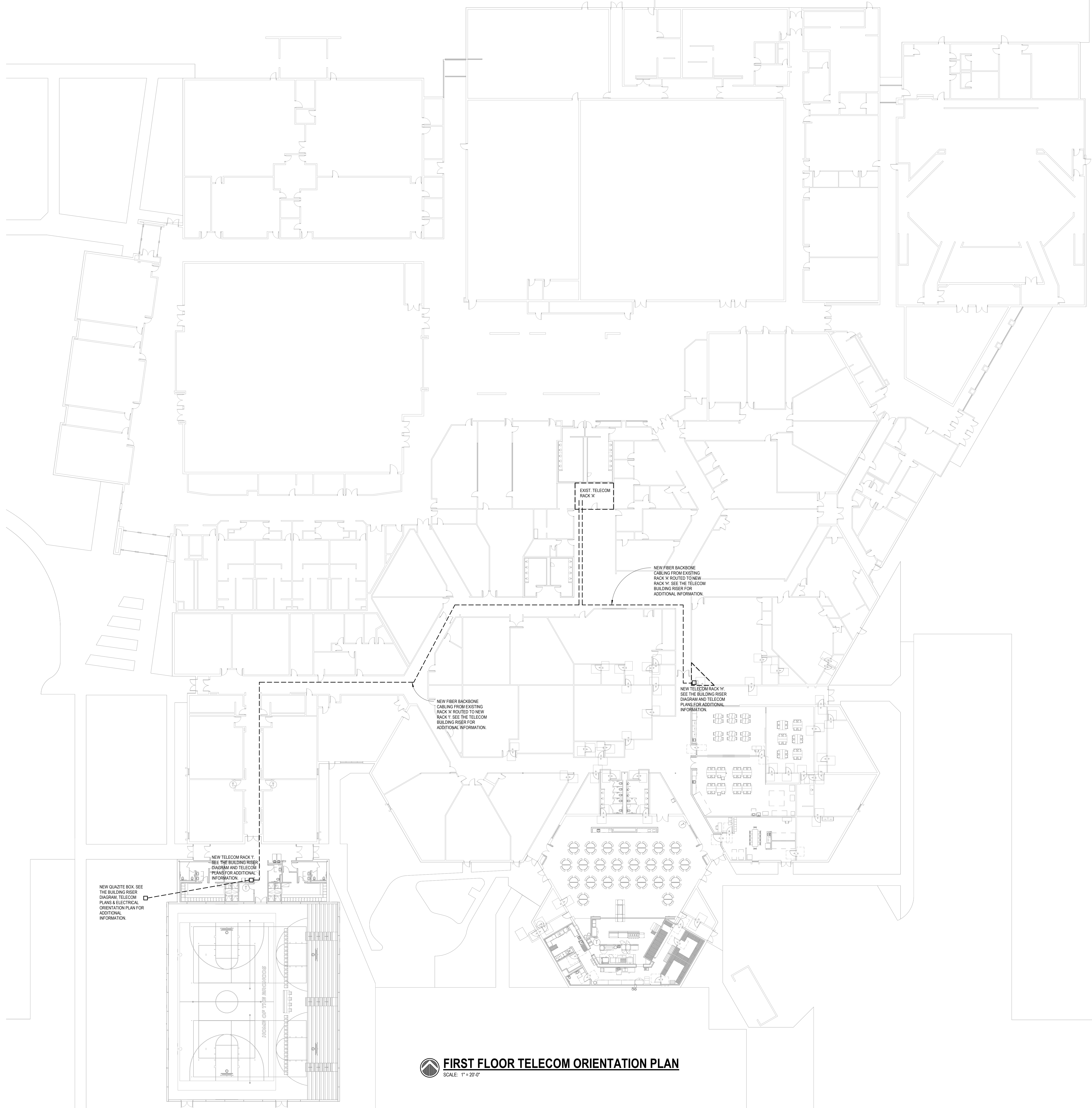
October 31, 2025

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Audiovisual, Telecom & Security Schedules & Notes

T0.01



NEW QUARTZITE BOX. SEE THE BUILDING RISER DIAGRAM, TELECOM PLANS & ELECTRICAL ORIENTATION PLAN FOR ADDITIONAL INFORMATION.

NEW FIBER BACKBONE CABLING FROM EXISTING RACK 'A' ROUTED TO NEW RACK 'Y'. SEE THE TELECOM BUILDING RISER FOR ADDITIONAL INFORMATION.

NEW FIBER BACKBONE CABLING FROM EXISTING RACK 'Y' ROUTED TO NEW RACK 'H'. SEE THE TELECOM BUILDING RISER FOR ADDITIONAL INFORMATION.

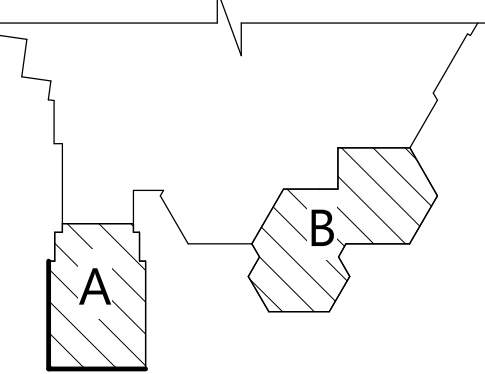
NEW TELECOM RACK 'H'. SEE THE BUILDING RISER DIAGRAM AND TELECOM PLANS FOR ADDITIONAL INFORMATION.

EXIST. TELECOM RACK 'A'

NEW TELECOM RACK 'Y'. SEE THE BUILDING RISER DIAGRAM AND TELECOM PLANS FOR ADDITIONAL INFORMATION.

FIRST FLOOR TELECOM ORIENTATION PLAN
 SCALE: 1" = 20'-0"

Per Nebraska State Statute 81-3436, section 6.5.3
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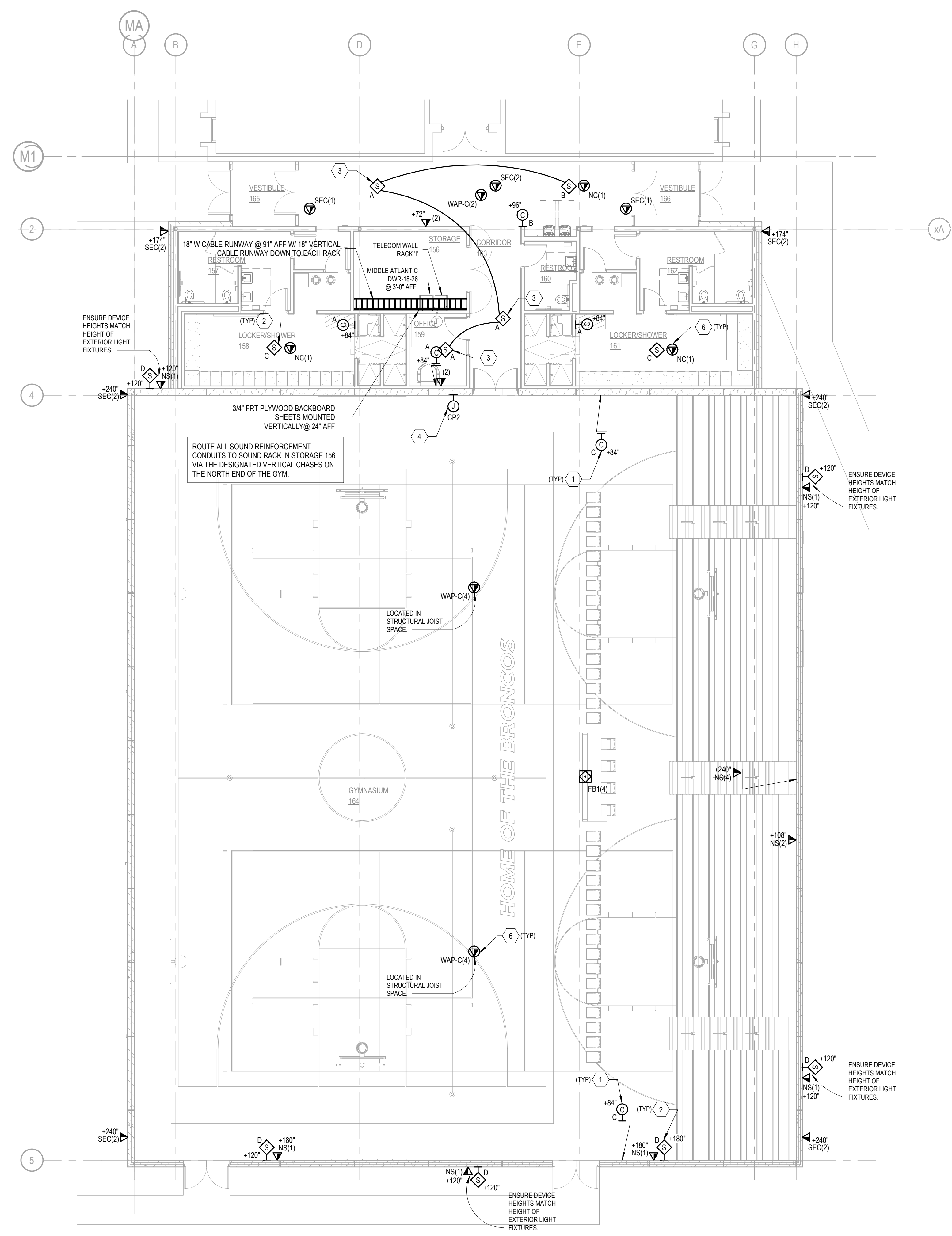
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First Floor Telecom Orientation Plan

T1.10



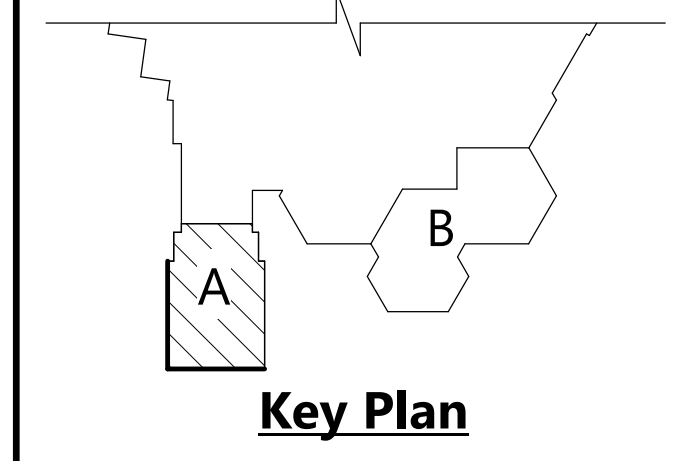
AUDIOVISUAL & TELECOM PLAN NOTES	
KEYNOTE	DESCRIPTION
1	WIRELESS CLOCK PROVIDED AND INSTALLED IN THE LOCATION INDICATED. SEE THE WIRELESS CLOCK SCHEDULE FOR ADDITIONAL INFORMATION AND THE POWER PLAN FOR 120V CIRCUIT INFORMATION. TYPICAL OF ALL CLOCKS UNLESS SPECIFICALLY NOTED OTHERWISE.
2	PAGING SPEAKER PROVIDED AND INSTALLED IN THE LOCATION INDICATED. SEE THE PAGING SPEAKER SCHEDULE FOR ADDITIONAL INFORMATION. THE ADJACENT TELECOM OUTLET SHALL BE USED TO PROVIDE POLE TO THE SPEAKERS. TYPICAL OF ALL CLOCKS UNLESS SPECIFICALLY NOTED OTHERWISE.
3	PAGING SPEAKERS SHALL BE CONNECTED VIA BLUE CAT 6 CABLING (DAISY-CHAINED TOGETHER), ORIGINATING FROM THE TYPE B SPEAKER IN THE AREA AS INDICATED.
4	PROVIDE AND INSTALL CLEAR LOCKBOX COVER OVER CONTROLS.
6	AT ALL TELECOM CABLING CEILING OUTLET LOCATIONS, CONTRACTOR SHALL PROVIDE A 20' SERVICE LOOP OF CABLE AND TERMINATE CABLING ON INDIVIDUAL SURFACE MOUNT JACKS (ONE JACK PER CABLE). TYPICAL OF ALL TELECOM CABLING CEILING OUTLET LOCATIONS. COIL SERVICE LOOP IN A NEAT AND WORKMANLIKE MANNER, SUPPORTING CABLING AS INDICATED IN THE SPECIFICATION. TYPICAL OF ALL TELECOM CABLING CEILING OUTLET LOCATIONS.

FIRST FLOOR & TELECOM PLAN - AREA A
SCALE: 1/8" = 1'-0"

FOR EACH TELECOMMUNICATIONS OUTLET LOCATION, THE CONTRACTOR SHALL INSTALL THE NUMBER OF BLUE CATEGORY 6 INDICATED NEXT TO EACH OUTLET. TERMINATED IN THE ASSOCIATED DATA ROOM MENTIONED IN THE BOX NOTE BELOW, UNLESS NOTED OTHERWISE. WHERE PLAN NOTES ARE INDICATED, INSTALL CABLING AS DIRECTED. SEE THE TELECOMMUNICATIONS SPECIFICATION, DETAILS AND THE BUILDING RISER DIAGRAM FOR ADDITIONAL INFORMATION.

ALL CATEGORY 6 CABLING TO CAMERAS, WAPS AND DATA OUTLETS ON THIS SHEET SHALL BE ROUTED TO TELECOM RACK 'Y' VIA 1" CONDUIT FROM EACH DEVICE TO THE NEAREST ACCESSIBLE CEILING SPACE AND THEN SUPPORTED VIA J-HOOKS ABOVE THE ACCESSIBLE CEILING SPACE TO THE TELECOM RACK 'Y' LOCATION. SEE THE FIRST FLOOR TELECOM ORIENTATION PLAN & THE TELECOM BUILDING RISER DIAGRAM FOR ADDITIONAL INFORMATION.

Per Nebraska State Statute 81-3436, section 6.5.3
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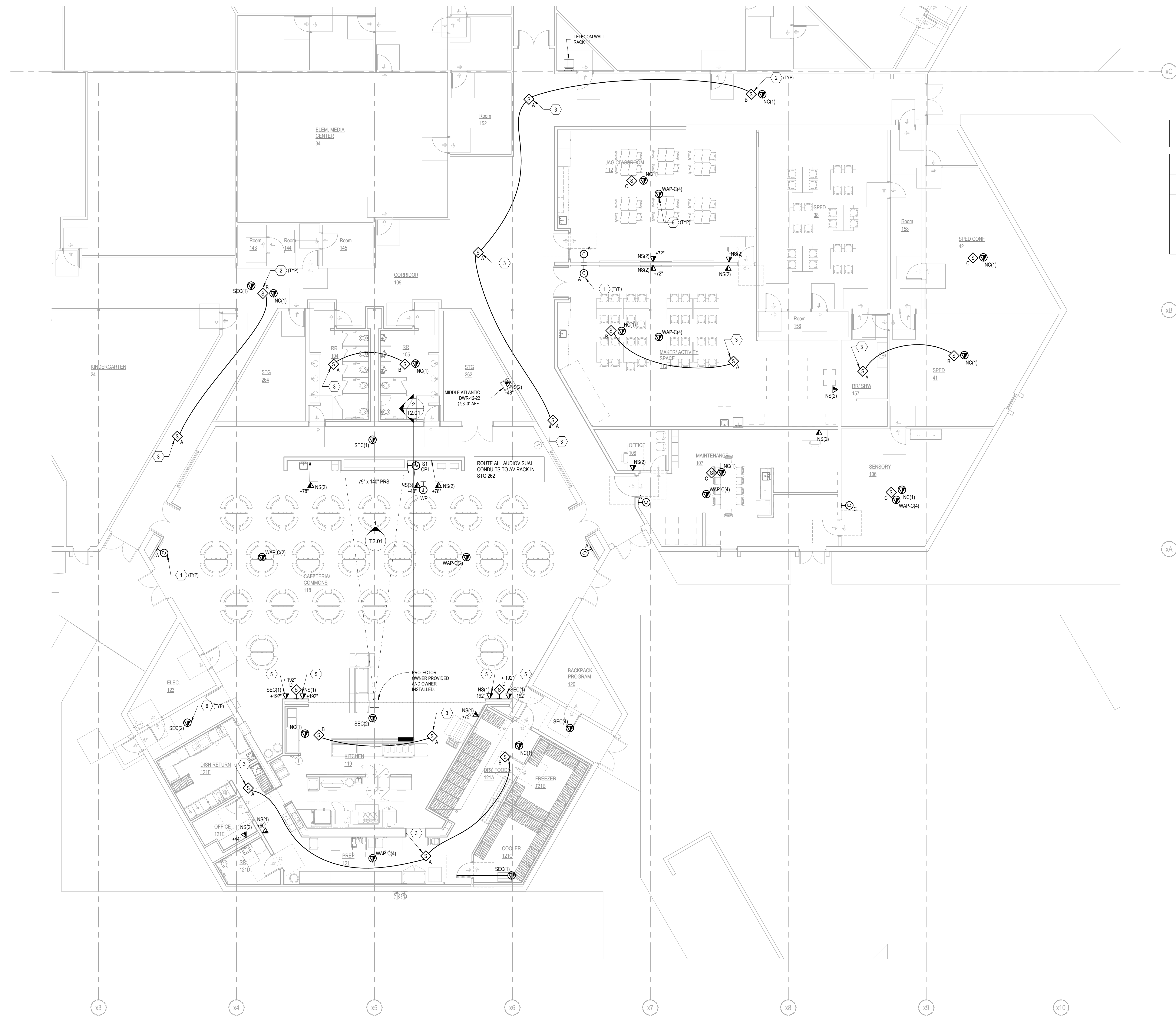
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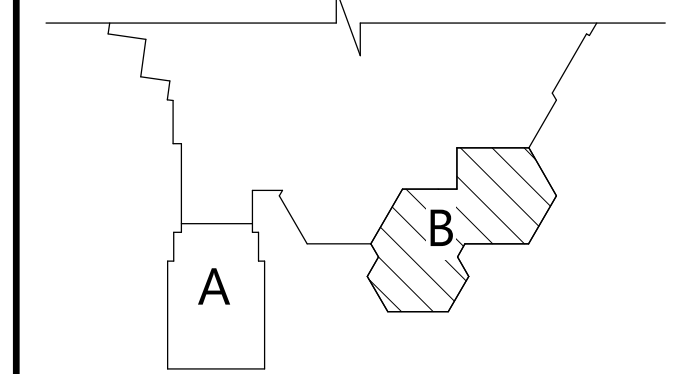
First Floor Audiovisual & Telecom Plan - Area A

T1.11



AUDIOVISUAL & TELECOM PLAN NOTES	
KEYNOTE	DESCRIPTION
1	WIRELESS CLOCK PROVIDED AND INSTALLED IN THE LOCATION INDICATED. SEE THE WIRELESS CLOCK SCHEDULE FOR ADDITIONAL INFORMATION AND THE POWER PLAN FOR 120V CIRCUIT INFORMATION. TYPICAL OF ALL CLOCKS UNLESS SPECIFICALLY NOTED OTHERWISE.
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3	PAGING SPEAKERS SHALL BE CONNECTED VIA BLUE CAT 6 CABLE (DAISY-CHAINED TOGETHER), ORIGINATING FROM THE TYPE B SPEAKER IN THE AREA AS INDICATED.
5	SPEAKER AND CAMERA NETWORK PORTS AT THIS LOCATION SHALL BE COMBINED INTO ONE SINGLE, 2-PORT DATA OUTLET. DEVICES ARE SHOWN SEPARATELY FOR GRAPHICS CLARITY ONLY.
6	AT ALL TELECOM CABLING CEILING OUTLET LOCATIONS, CONTRACTOR SHALL PROVIDE A 2Y SERVICE LOOP OF CABLE AND TERMINATE CABLING ON INDIVIDUAL SURFACE MOUNT JACKS (ONE JACK PER CABLE), TYPICAL OF ALL TELECOM CABLING CEILING OUTLET LOCATIONS. COIL SERVICE LOOP IN A NEAT AND WORKMANLIKE MANNER, SUPPORTING CABLING AS INDICATED IN THE SPECIFICATION. TYPICAL OF ALL TELECOM CABLING CEILING OUTLET LOCATIONS.

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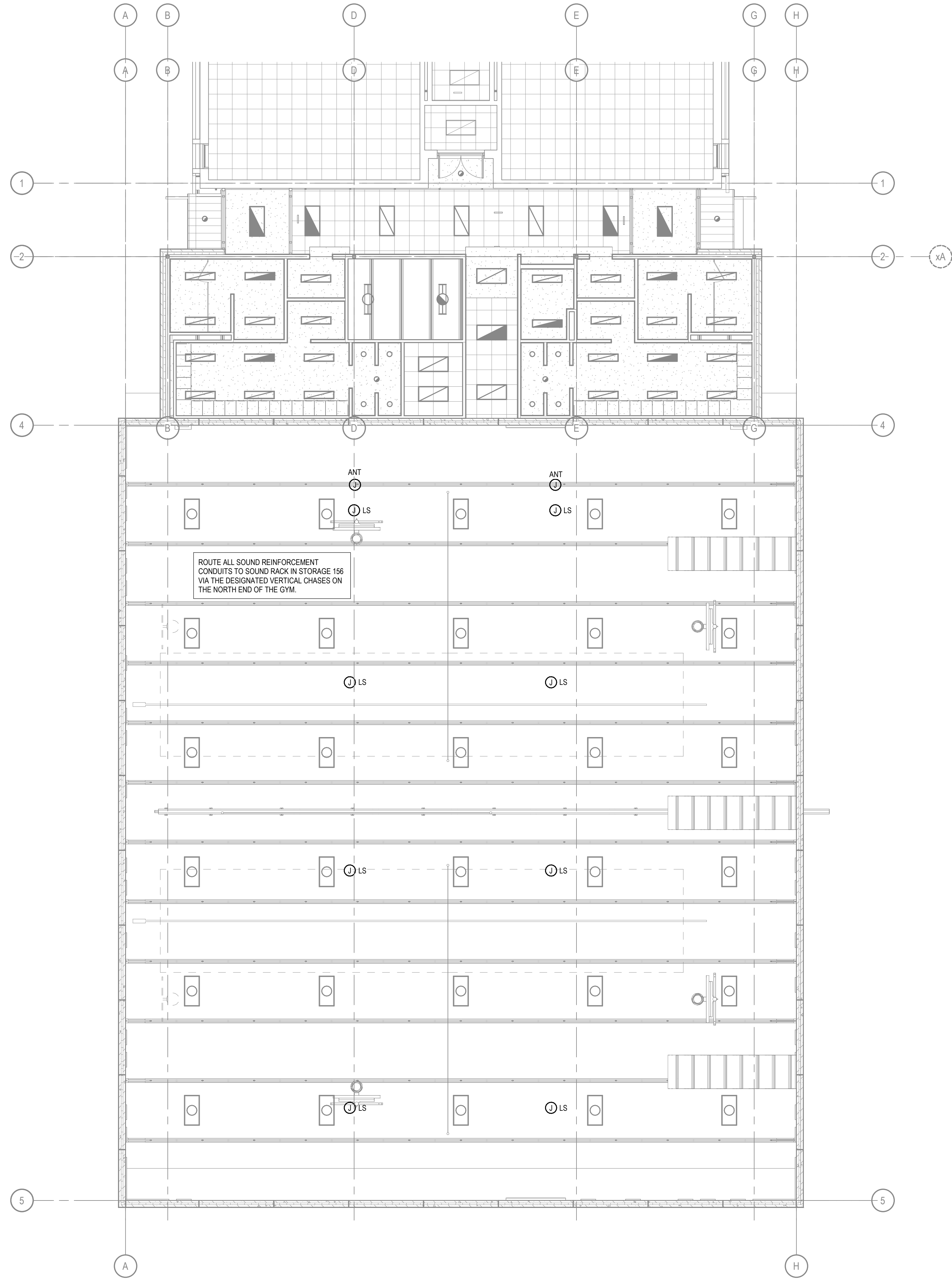
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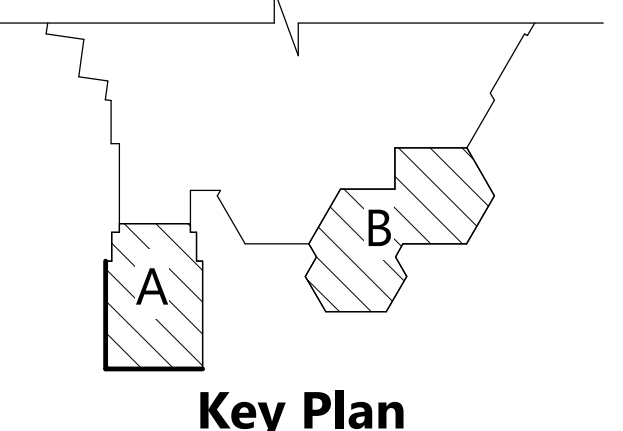
FIRST FLOOR AUDIOVISUAL & TELECOM PLAN - AREA B
 SCALE: 1/8" = 1'-0"

FOR EACH TELECOMMUNICATIONS OUTLET LOCATION, THE CONTRACTOR SHALL INSTALL THE NUMBER OF BLUE CATEGORY 6 INDICATED NEXT TO EACH OUTLET, TERMINATED IN THE ASSOCIATED DATA ROOM MENTIONED IN THE BOX NOTE BELOW, UNLESS NOTED OTHERWISE. WHERE PLAN NOTES ARE INDICATED, INSTALL CABLING AS DIRECTED. SEE THE TELECOMMUNICATIONS SPECIFICATION, DETAILS AND THE BUILDING RISER DIAGRAM FOR ADDITIONAL INFORMATION.

ALL CATEGORY 6 CABLING TO CAMERAS, WAPS AND DATA OUTLETS ON THIS SHEET SHALL BE ROUTED TO TELECOM RACK 'H' VIA 1" CONDUIT FROM EACH DEVICE TO THE NEAREST ACCESSIBLE CEILING SPACE AND THEN SUPPORTED VIA L-HOOKS ABOVE THE ACCESSIBLE CEILING SPACE TO THE TELECOM RACK 'H' LOCATION. SEE THE FIRST FLOOR TELECOM ORIENTATION PLAN & THE TELECOM BUILDING RISER DIAGRAM FOR ADDITIONAL INFORMATION.



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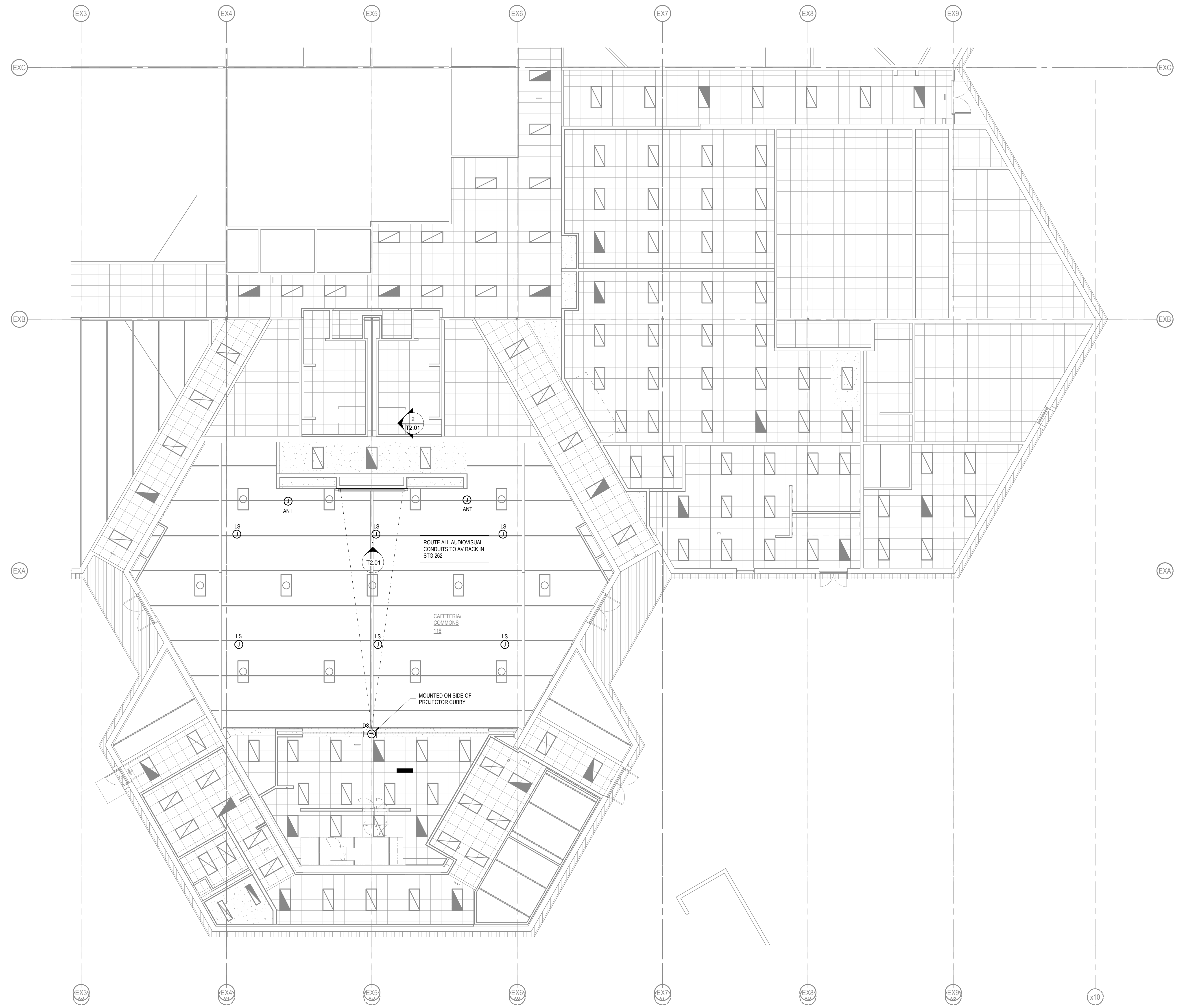
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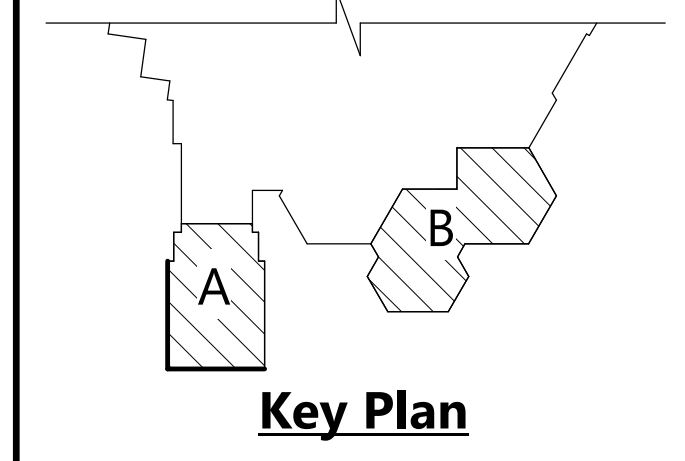
First Floor Sound Reinforcement RCP - Area A

T1.21

FIRST FLOOR SOUND REINFORCEMENT RCP PLAN - AREA A
 SCALE: 1/8" = 1'-0"



Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
 Clark & Enersen, Inc.
 Architecture Contact: Tim Ripp
 Engineering Contact: TJ Schirmer
 1010 Lincoln Mall, Suite 200
 Lincoln, NE 68508
 COA No. CA0029AE
 Note that this information is being provided as required by state statutes for an organization. The individual in responsible charge for design is designated by the professional stamps on individual drawings. Please follow information in the Project Manual for submitting questions during bidding or construction.



Owner Review Set

Centennial Gymnasium Addition, Kitchen/Classroom Renovation

1301 Centennial Ave,
 Utica, NE 68456

CE No.: 308-003-23
 October 31, 2025

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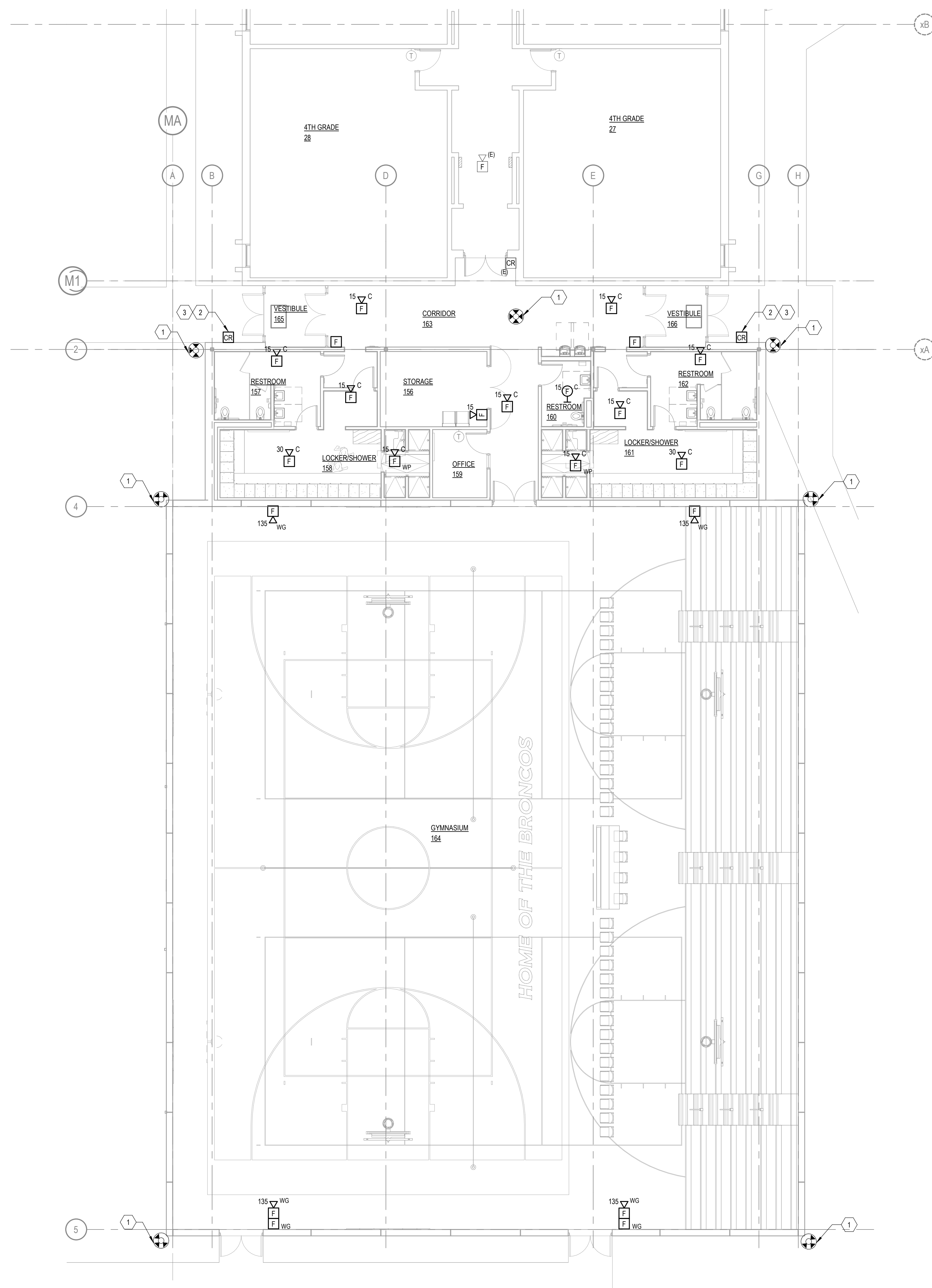
First Floor Audiovisual
 RCP - Area B

T1.22

Plot Time Stamp: 10/31/2025 10:29:24 AM
 File Location/Name: Autodesk Docs://308-003-23 Centennial Improve - Aux Gym - Kitchen/308-003-23_CPS_Improve_E25.rvt

1 FIRST FLOOR AUDIOVISUAL RCP - AREA B
 SCALE: 1/8" = 1'-0"

SECURITY AND FIRE ALARM NOTES	
KEYNOTE	DESCRIPTION
1	CAMERA IS SHOWN FOR REFERENCE ONLY, AND WILL BE PROVIDED AND INSTALLED BY OTHERS. SEE THE TELECOM PLANS FOR CAMERA CABLING INFORMATION.
2	CARD READER ROUGH-IN ONLY. SEE THE CARD ACCESS ROUGH-IN DETAIL FOR ADDITIONAL INFORMATION. ACTUAL CARD READER AND CABLING PROVIDED BY OTHERS.
3	CONTRACTOR SHALL ENSURE CARD READER ROUGH-IN IS INSTALLED DIRECTLY ADJACENT TO THE ADA PUSHBUTTON IN THIS AREA. SEE THE POWER PLANS FOR LOCATION OF ADA PUSHBUTTON.



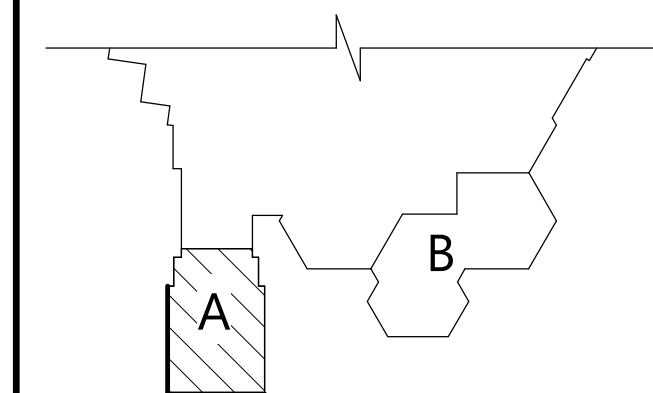
FIRST FLOOR SECURITY & FIRE ALARM PLAN - AREA A
SCALE: 1/8" = 1'-0"

Per Nebraska State Statute 81-3436, section 6.5.3

Required Information on Technical Submissions

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Key Plan

Owner Review Set

**Centennial Gymnasium
Addition, Kitchen/
Classroom Renovation**

1301 Centennial Ave,
Utica, NE 68456

CE No.: 308-003-23

October 31, 2025

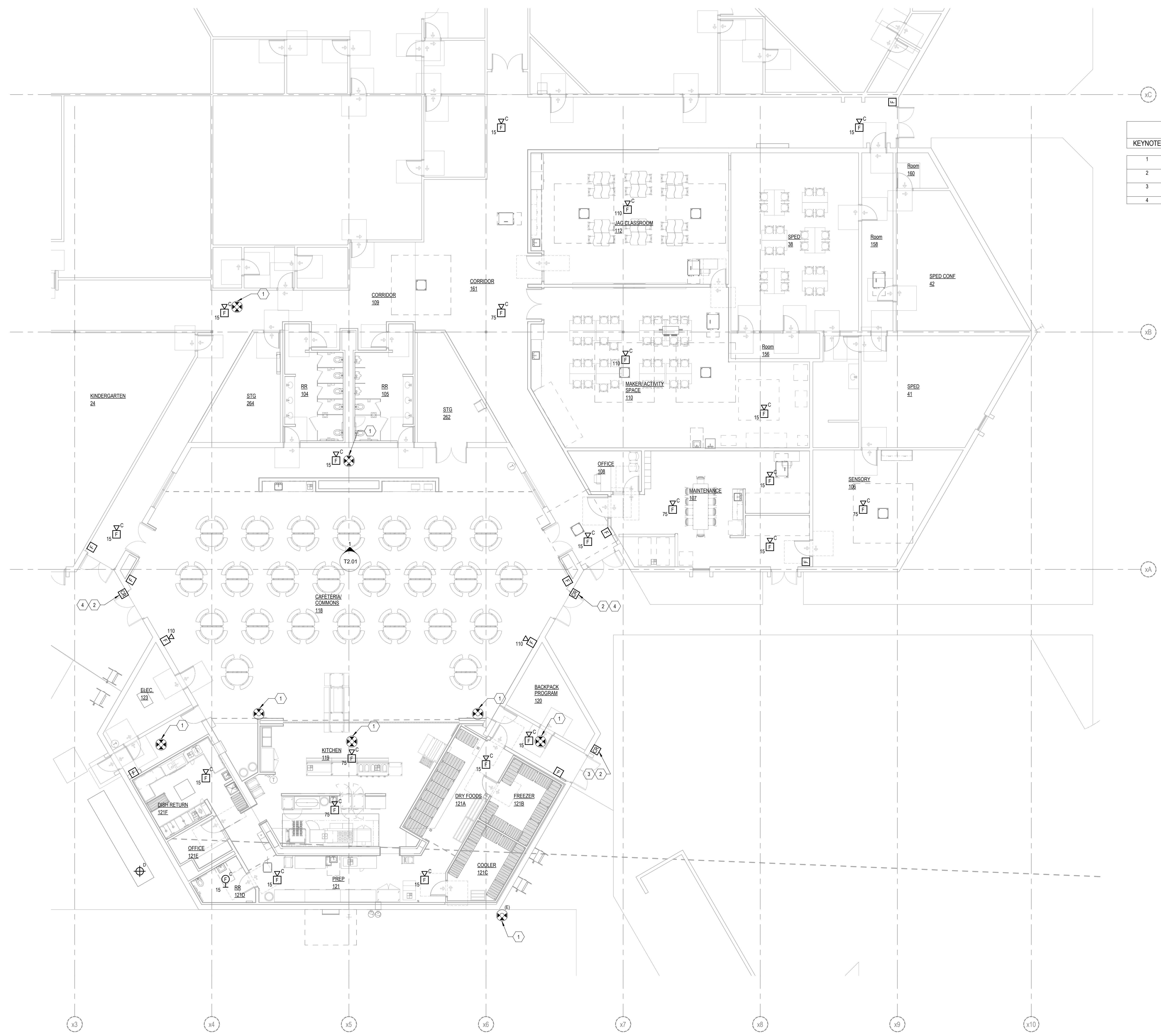
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First Floor Security & Fire
Alarm Plan - Area A

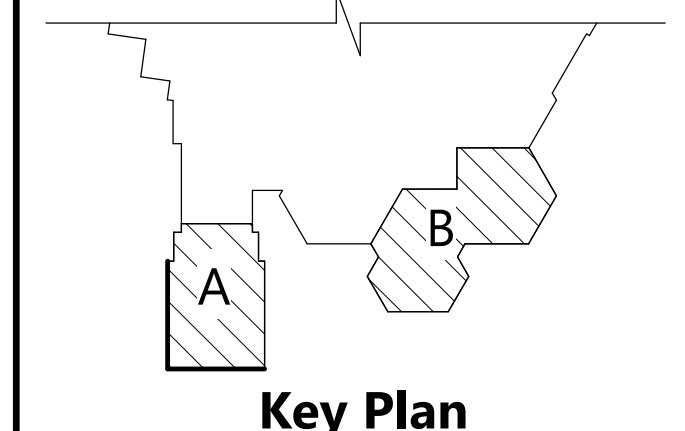
T1.31

SECURITY AND FIRE ALARM NOTES	
KEYNOTE	DESCRIPTION
1	CAMERA IS SHOWN FOR REFERENCE ONLY, AND WILL BE PROVIDED AND INSTALLED BY OTHERS. SEE THE TELECOM PLANS FOR CAMERA CABLING INFORMATION.
2	CARD READER ROUGH-IN ONLY. SEE THE CARD ACCESS ROUGH-IN DETAIL FOR ADDITIONAL INFORMATION. ACTUAL CARD READER AND CABLING PROVIDED BY OTHERS.
3	CONTRACTOR SHALL ENSURE CARD READER ROUGH-IN IS INSTALLED DIRECTLY ADJACENT TO THE ADA PUSHBUTTON IN THIS AREA. SEE THE POWER PLANS FOR LOCATION OF ADA PUSHBUTTON.
4	CARD READER ROUGH-IN LOCATION TO BE FRAME MOUNTED.



FIRST FLOOR SECURITY & FIRE ALARM PLAN - AREA B
SCALE: 1/8" = 1'-0"

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
Clark & Enersen, Inc.
Architecture Contact: Tim Ripp
Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
Lincoln, NE 68508
COA No. CA0029AE
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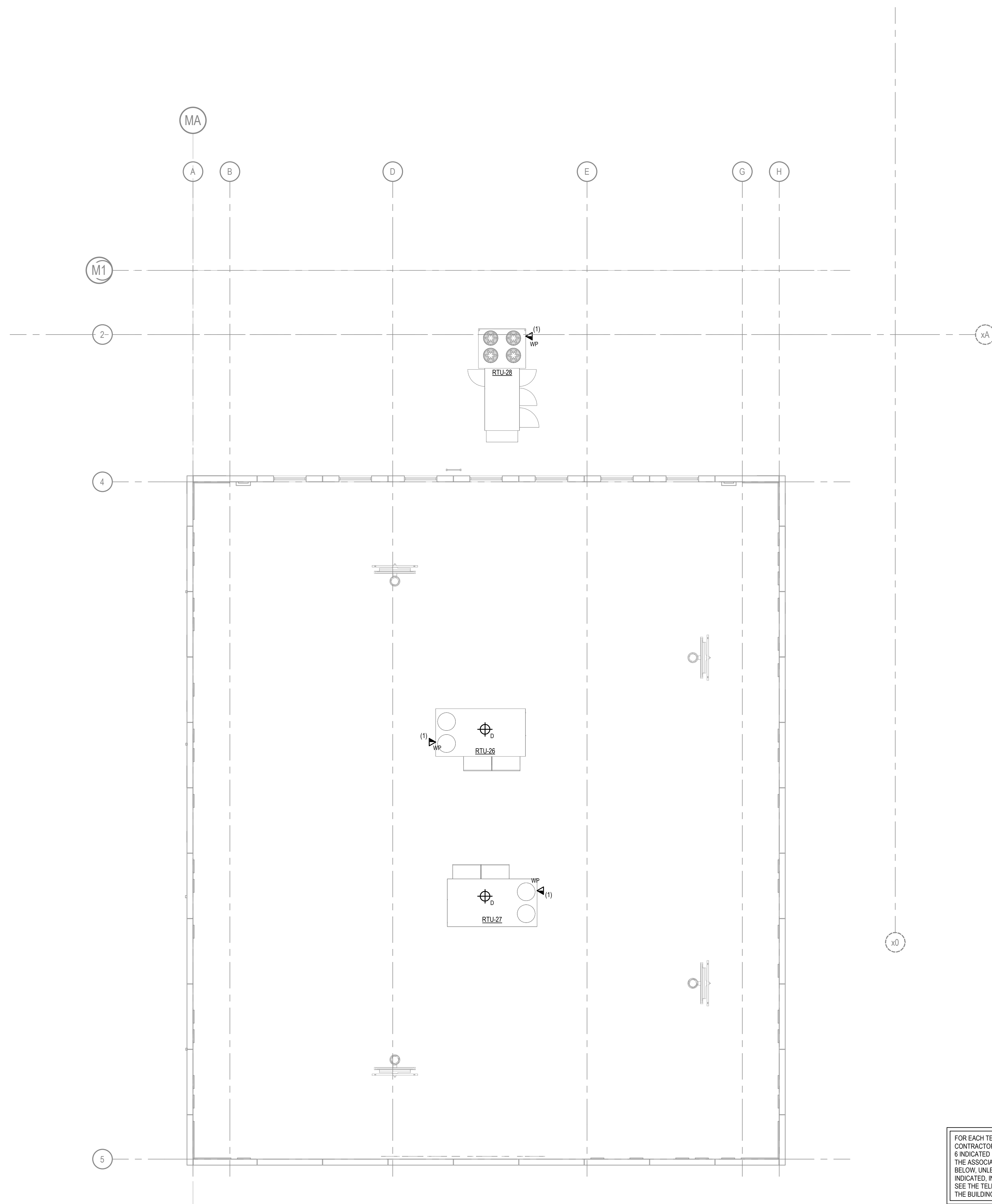


Owner Review Set
Centennial Gymnasium Addition, Kitchen/Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

CE No.: 308-003-23
October 31, 2025

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AUDIOVISUAL & TELECOM PLAN NOTES	
KEYNOTE	DESCRIPTION

ROOF TELECOM & FIRE ALARM PLAN - AREA A
SCALE: 1/8" = 1'-0"

FOR EACH TELECOMMUNICATIONS OUTLET LOCATION, THE CONTRACTOR SHALL INSTALL THE NUMBER OF BLUE CATEGORY 6 INDICATED NEXT TO EACH OUTLET, TERMINATED IN THE ASSOCIATED DATA ROOM MENTIONED IN THE BOX NOTE BELOW, UNLESS NOTED OTHERWISE. WHERE PLAN NOTES ARE INDICATED, INSTALL CABLING AS DIRECTED. SEE THE TELECOMMUNICATIONS SPECIFICATION, DETAILS AND THE BUILDING RISER DIAGRAM FOR ADDITIONAL INFORMATION.

ALL CATEGORY 6 CABLING TO CAMERAS, WAPS AND DATA OUTLETS ON THIS SHEET SHALL BE ROUTED TO TELECOM RACK Y VIA 1" CONDUIT FROM EACH DEVICE TO THE NEAREST ACCESSIBLE CEILING SPACE AND THEN SUPPORTED VIA J-HOOKS ABOVE THE ACCESSIBLE CEILING SPACE TO THE TELECOM RACK Y LOCATION. SEE THE FIRST FLOOR TELECOM ORIENTATION PLAN & THE TELECOM BUILDING RISER DIAGRAM FOR ADDITIONAL INFORMATION.

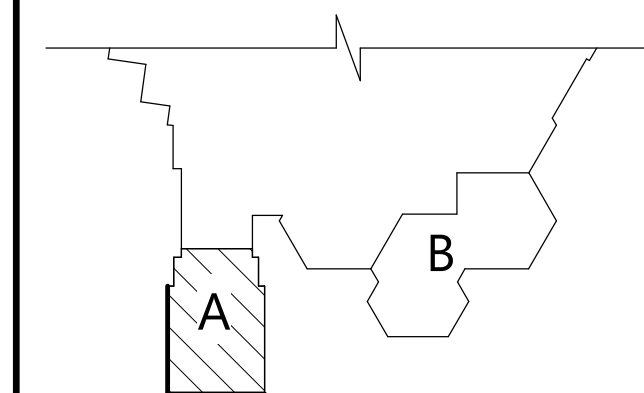
PROVIDE ALL NECESSARY DUCT SMOKE DETECTORS AS REQUIRED. PROVIDE ALL NECESSARY CONNECTIONS AND POWER SUPPLY CIRCUITS (FED FROM THE NEAREST PANELBOARD OF APPROPRIATE VOLTAGE AND SOURCE) TO SMOKE DAMPERS AND SMOKEFIRE DAMPERS SO THAT UPON FIRE ALARM CONDITIONS OR DUCT SMOKE DETECTOR ACTIVATION, THE DAMPERS CLOSE. COORDINATE DAMPER AND CONTROL LOCATIONS WITH THE MECHANICAL AND CONTROLS CONTRACTORS. REFER TO THE MECHANICAL DRAWINGS.

Per Nebraska State Statute 81-3436, section 6.5.3

Required Information on Technical Submissions

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Key Plan

Owner Review Set

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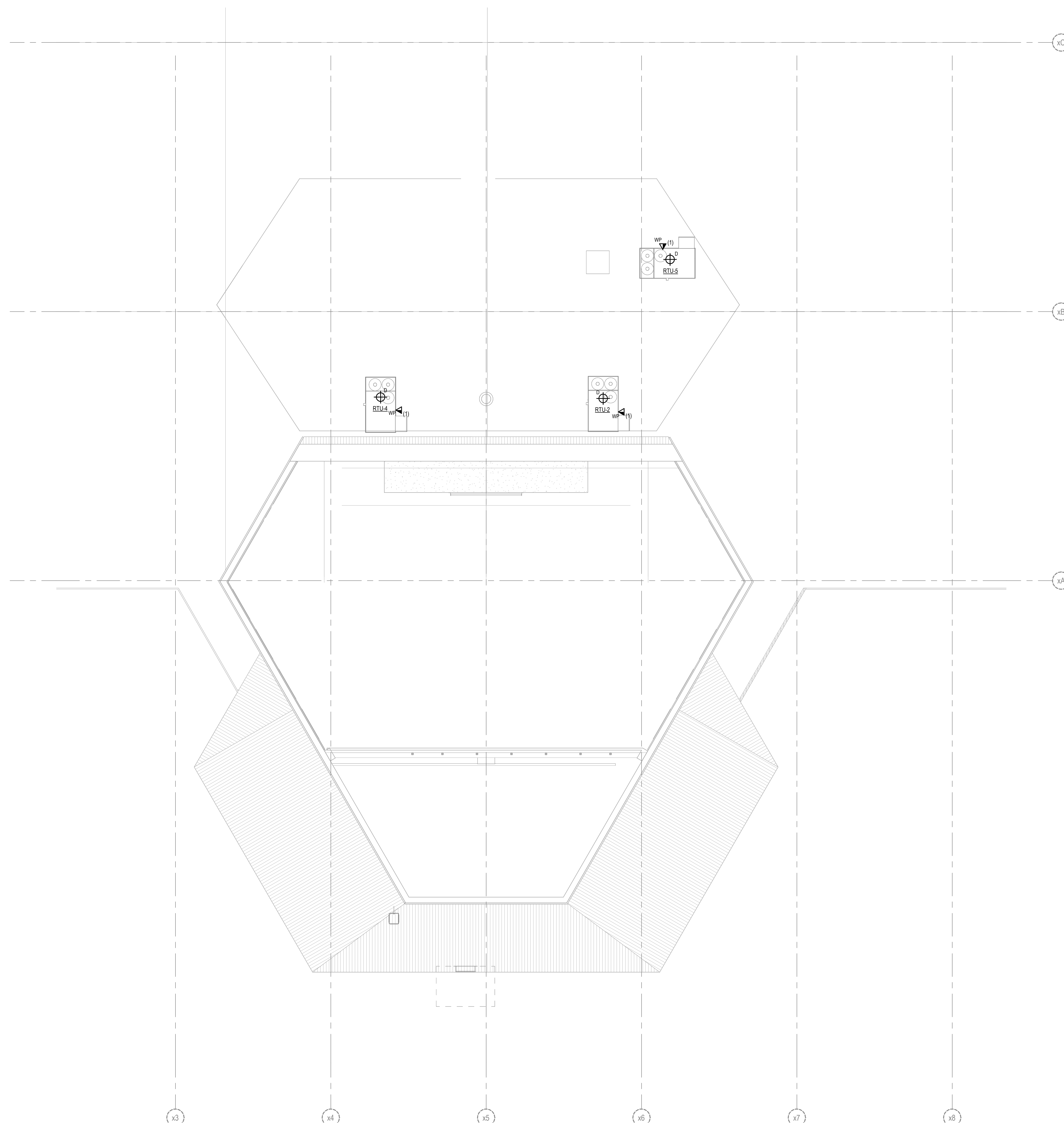
October 31, 2025

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Roof Telecom & Fire
Alarm Plan - Area A

T1.33



AUDIOVISUAL & TELECOM PLAN NOTES	
KEYNOTE	DESCRIPTION

ROOF TELECOM & FIRE ALARM PLAN - AREA A
SCALE: 1/8" = 1'-0"

FOR EACH TELECOMMUNICATIONS OUTLET LOCATION, THE CONTRACTOR SHALL INSTALL THE NUMBER OF BLUE CATEGORY 6 INDICATED NEXT TO EACH OUTLET, TERMINATED IN THE ASSOCIATED DATA ROOM MENTIONED IN THE BOX NOTE BELOW, UNLESS NOTED OTHERWISE. WHERE PLAN NOTES ARE INDICATED, INSTALL CABLING AS DIRECTED. SEE THE TELECOMMUNICATIONS SPECIFICATION, DETAILS AND THE BUILDING RISER DIAGRAM FOR ADDITIONAL INFORMATION.

ALL CATEGORY 6 CABLING TO CAMERAS, WAPS AND DATA OUTLETS ON THIS SHEET SHALL BE ROUTED TO TELECOM RACK 'T' VIA 1" CONDUIT FROM EACH DEVICE TO THE NEAREST ACCESSIBLE CEILING SPACE AND THEN SUPPORTED VIA L-HOOKS ABOVE THE ACCESSIBLE CEILING SPACE TO THE TELECOM RACK 'T' LOCATION. SEE THE FIRST FLOOR TELECOM ORIENTATION PLAN & THE TELECOM BUILDING RISER DIAGRAM FOR ADDITIONAL INFORMATION.

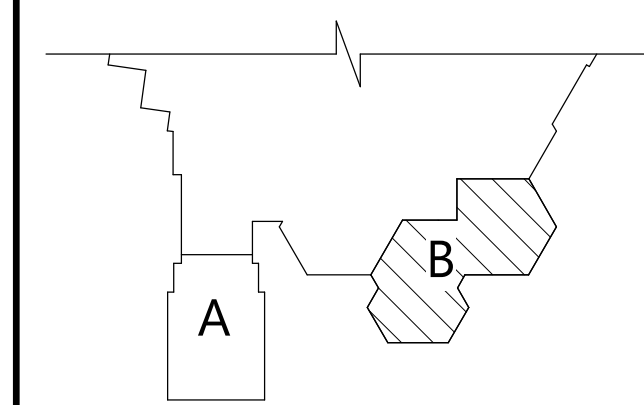
PROVIDE ALL NECESSARY DUCT SMOKE DETECTORS AS REQUIRED. PROVIDE ALL NECESSARY CONNECTIONS AND POWER SUPPLY CIRCUITS (FED FROM THE NEAREST PANELBOARD OF APPROPRIATE VOLTAGE AND SOURCE) TO SMOKE DAMPERS AND SMOKE/FIRE DAMPERS SO THAT UPON FIRE ALARM CONDITIONS OR DUCT SMOKE DETECTOR ACTIVATION, THE DAMPERS CLOSE. COORDINATE DAMPER AND CONTROL LOCATIONS WITH THE MECHANICAL AND CONTROLS CONTRACTORS. REFER TO THE MECHANICAL DRAWINGS.

Per Nebraska State Statute 81-3436, section 6.5.3

Required Information on Technical Submissions

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Engineering Contact: TJ Schirmer
1010 Lincoln Mall, Suite 200
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Key Plan

Owner Review Set

Centennial Gymnasium Addition, Kitchen/ Classroom Renovation

1301 Centennial Ave,
Utica, NE 68456

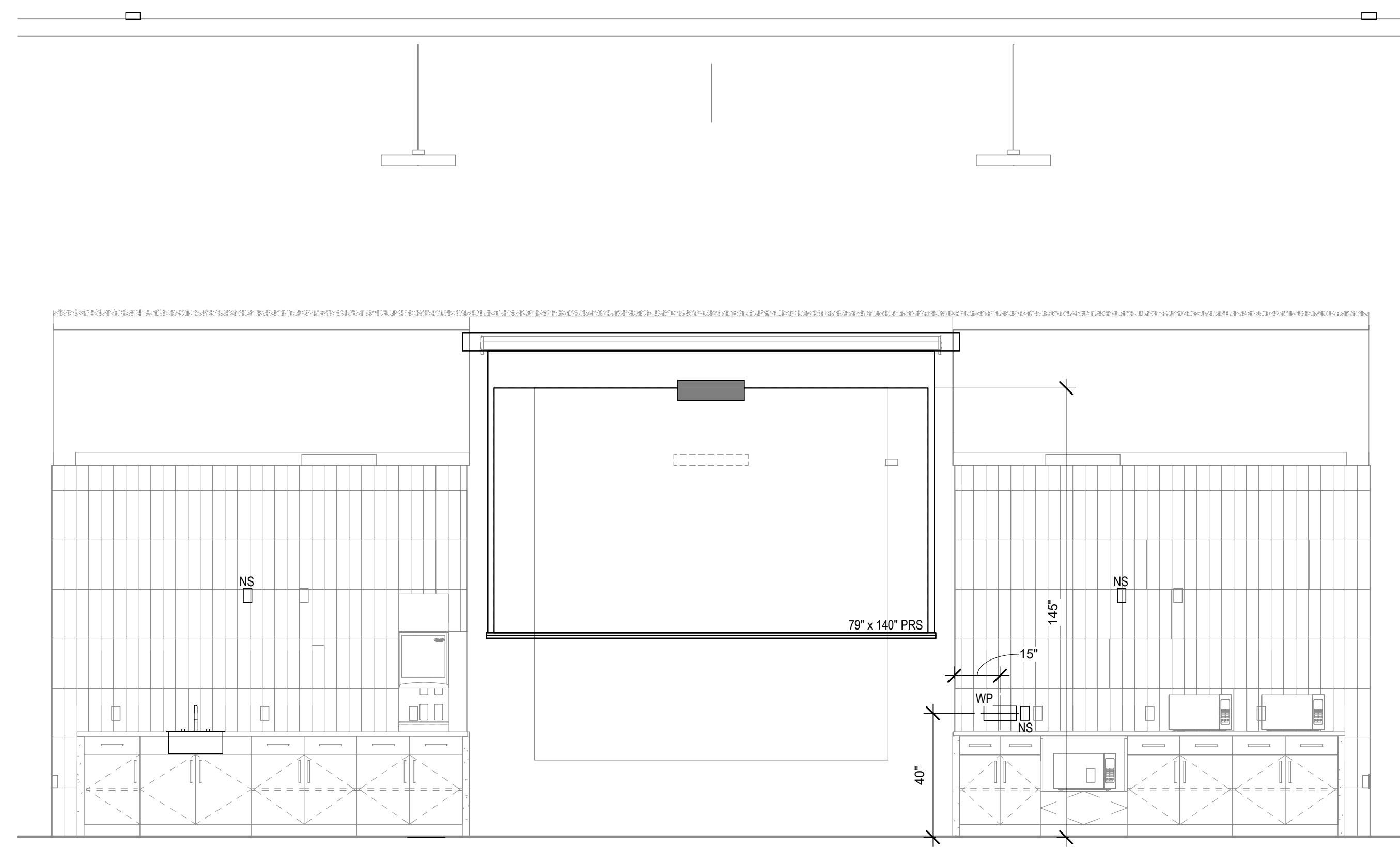
CE No.: 308-003-23

October 31, 2025

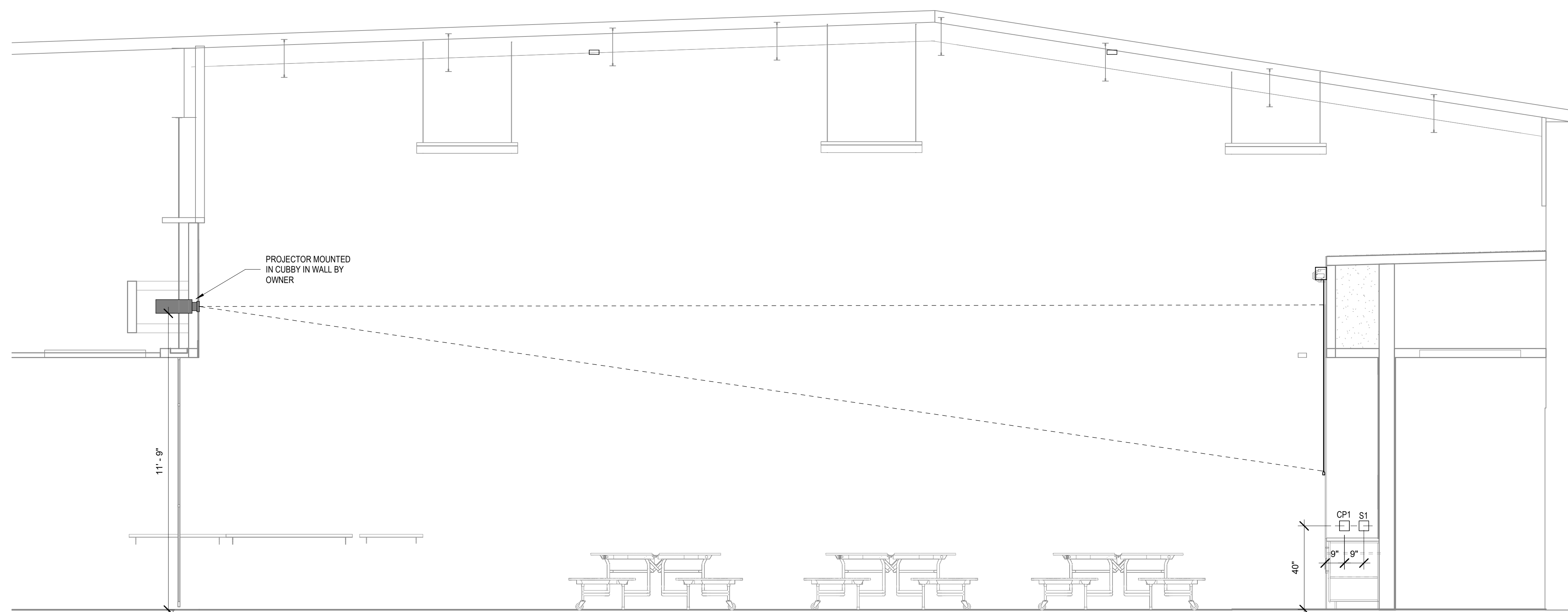
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Roof Telecom & Fire Alarm Plan - Area B

T1.34



1 CAFETERIA/COMMONS 118 - NORTH ELEVATION
SCALE: 3/8" = 1'-0"



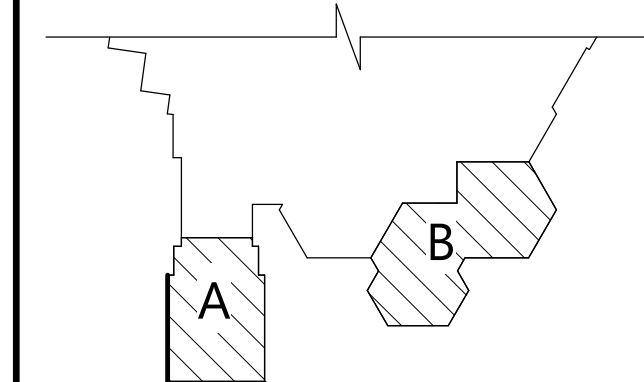
2 CAFETERIA /COMMONS 118 - AV INPUT/ CONTROL ELEVATION

Per Nebraska State Statute 81-3436, section 6.5.3

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Key Plan

Owner Review Set

**Centennial Gymnasium
Addition, Kitchen/
Classroom Renovation**

1301 Centennial Ave,
Utica, NE 68456

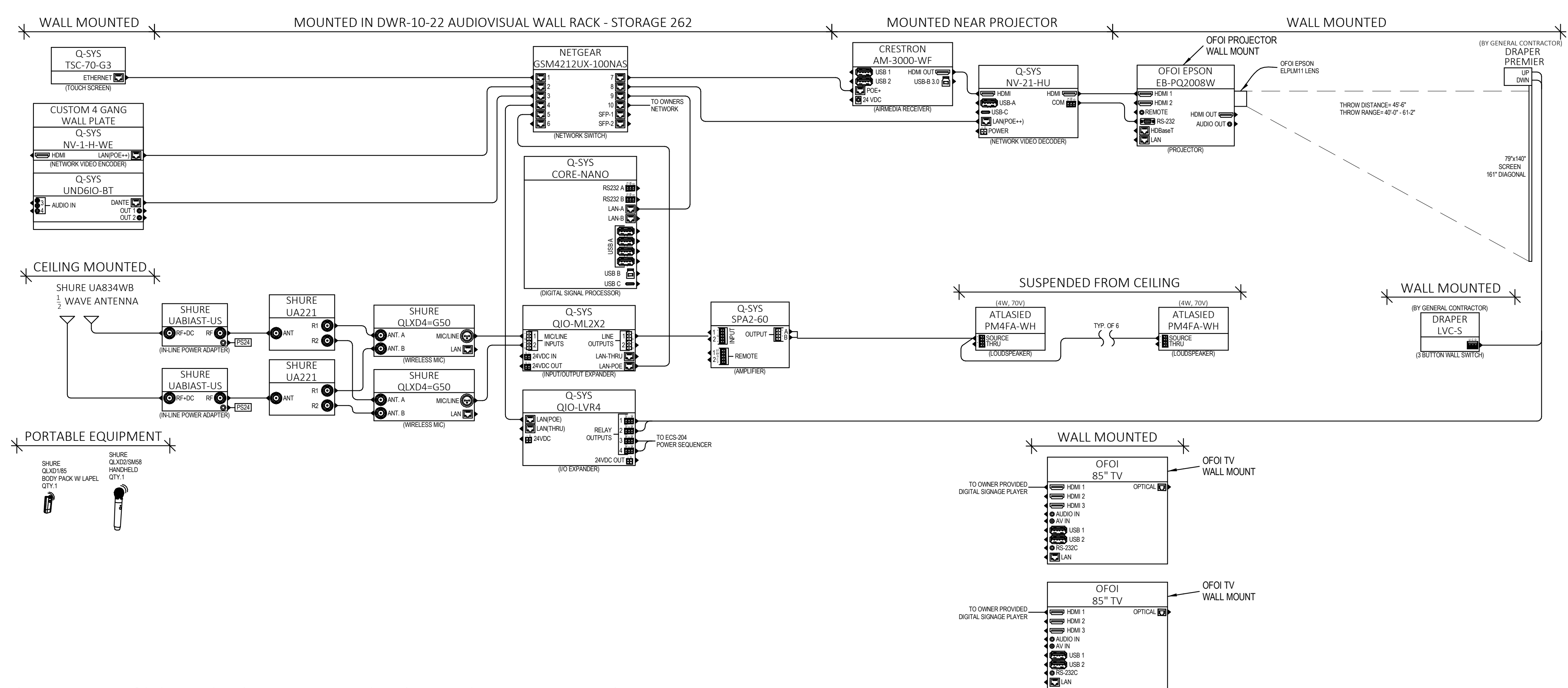
CE No.: 308-003-23

October 31, 2025

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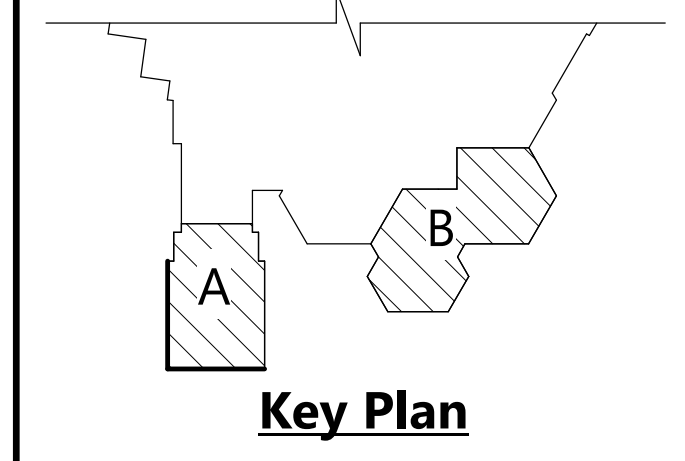
Audiovisual Room
Elevations

T2.01



CAFETERIA/COMMONS 118 - AUDIOVISUAL ONE-LINE DIAGRAM
 SCALE: NTS

Per Nebraska State Statute 81-3436, section 6.5.3
Required Information on Technical Submissions
 Clark & Enersen, Inc.
 Architecture Contact: Tim Ripp
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 1010 Lincoln Mall, Suite 200
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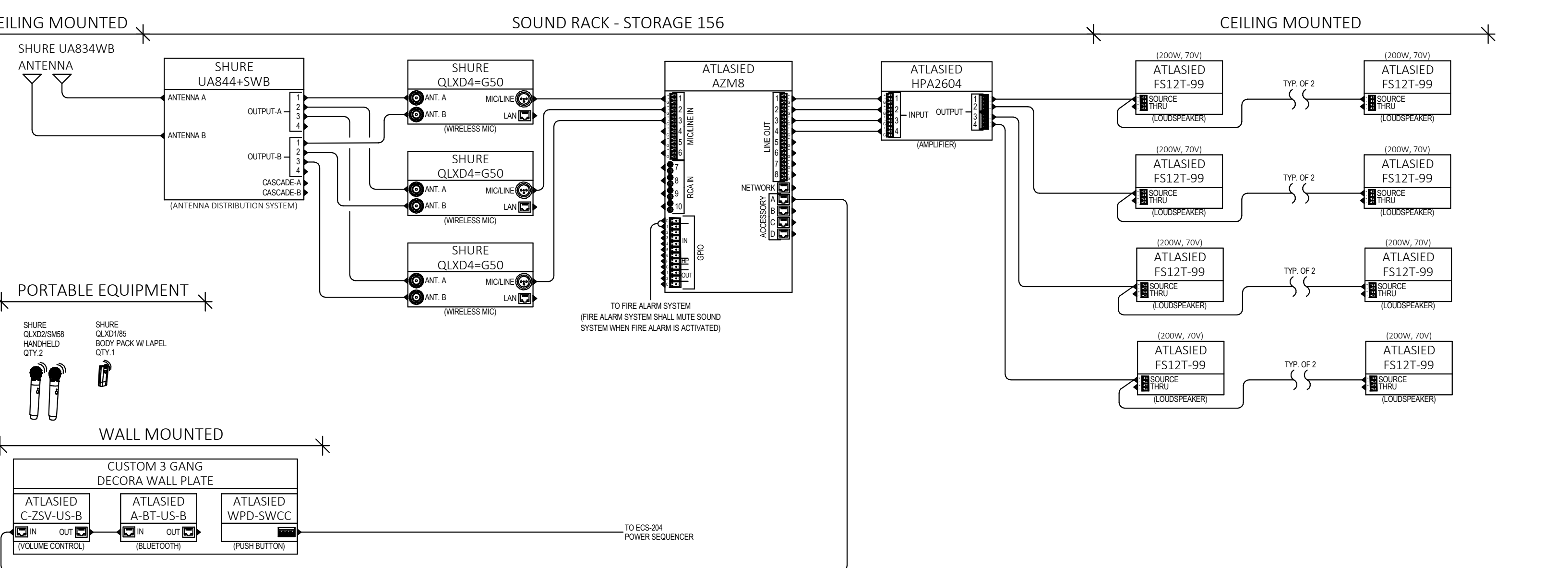
Owner Review Set
Centennial Gymnasium Addition, Kitchen/Classroom Renovation
 1301 Centennial Ave,
 Utica, NE 68456

CE No.: 308-003-23
 October 31, 2025

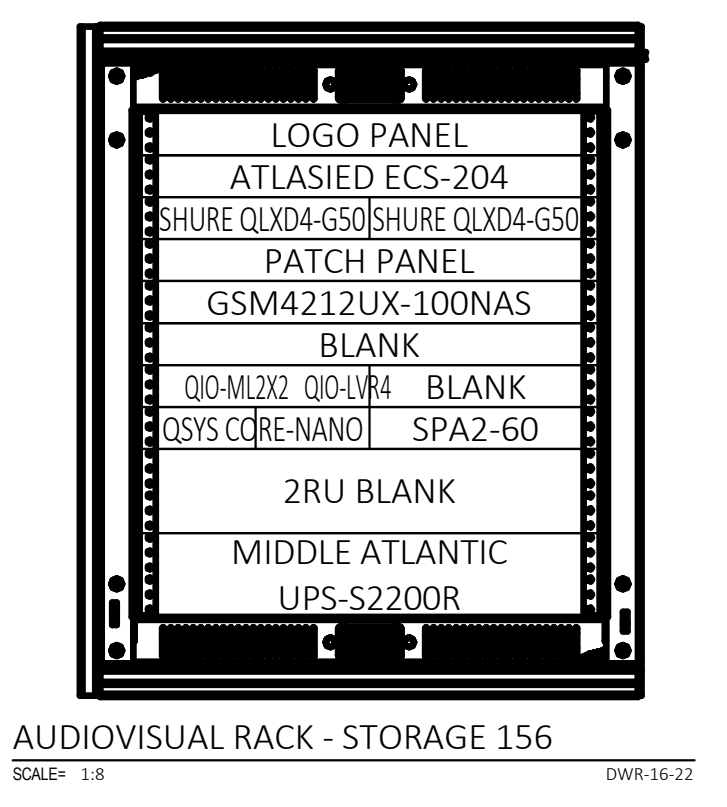
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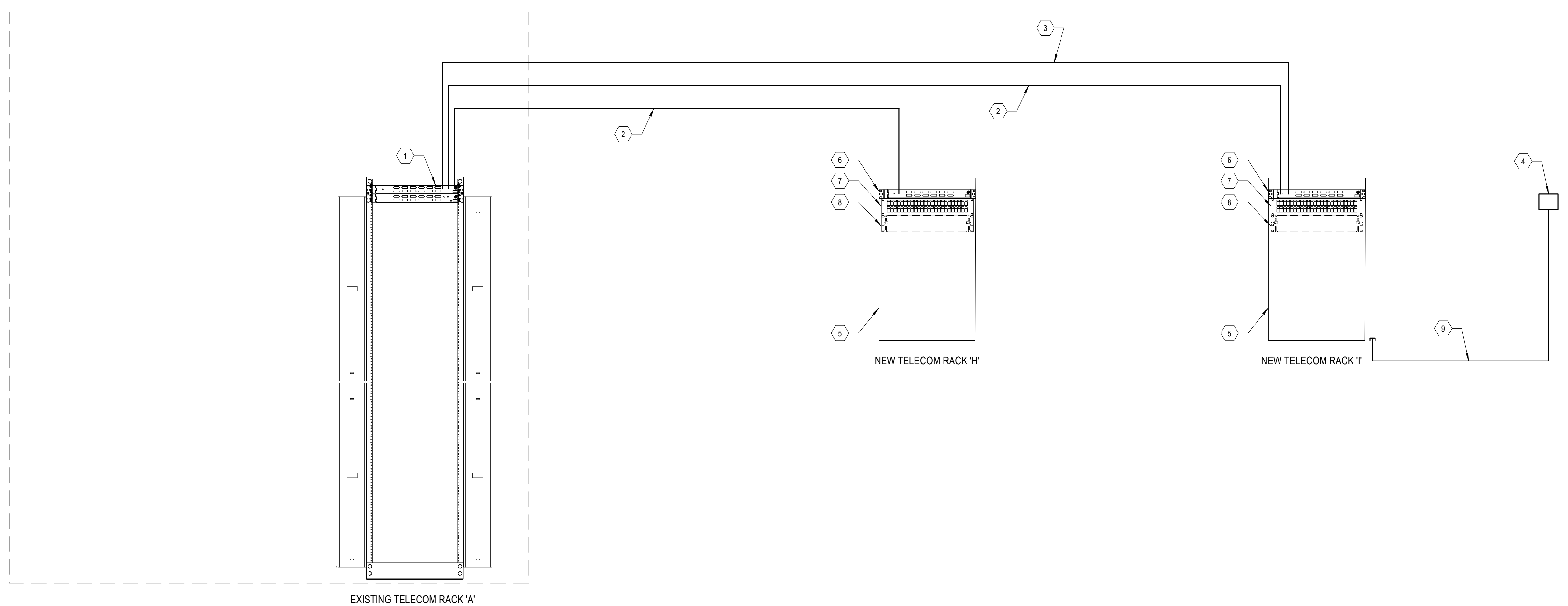
Audiovisual/Sound
 Reinforcement One-line
 Diagrams

T3.01



GYMNASIUM 164 - SOUND REINFORCEMENT ONE-LINE DIAGRAM
 SCALE: NTS





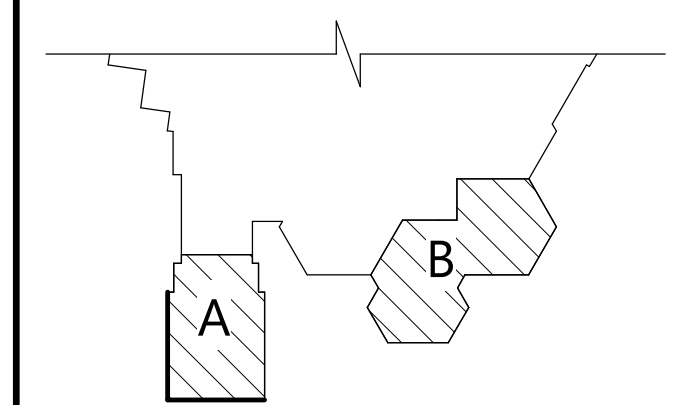
1 TELECOM BUILDING RISER

TELECOM BUILDING RISER NOTES	
KEYNOTE	DESCRIPTION
1	EXISTING FIBER OPTIC PATCH PANEL IN EXISTING RACK 'A' IN WHICH NEW FIBER OPTIC CABLING SHALL BE TERMINATED ON. COORDINATE TERMINATION OF NEW FIBER OPTIC CABLE IN THE EXISTING RACK 'A' WITH THE OWNER.
2	OM4 6-STRAND MULTIMODE, ARMORED FIBER OPTIC CABLE ROUTED BETWEEN EXISTING RACK 'A' AND EACH NEW RACK 'H' & 'I'. COORDINATE TERMINATION OF NEW FIBER OPTIC CABLE IN THE EXISTING RACK 'A' WITH THE OWNER. SEE THE FIRST FLOOR TELECOM ORIENTATION PLAN FOR PROPOSED CABLE ROUTING AND THE SPECIFICATION FOR ADDITIONAL FIBER OPTIC CABLING DETAILS.
3	12-STRAND SINGLE-MODE, ARMORED FIBER OPTIC CABLE ROUTED BETWEEN EXISTING RACK 'A' AND THE NEW RACK 'I'. COORDINATE TERMINATION OF NEW FIBER OPTIC CABLE IN THE EXISTING RACK 'A' WITH THE OWNER. SEE THE FIRST FLOOR TELECOM ORIENTATION PLAN FOR PROPOSED CABLE ROUTING AND THE SPECIFICATION FOR ADDITIONAL FIBER OPTIC CABLING DETAILS.
4	QUAZITE BOX LOCATED IN THE GREEN SPACE WEST OF THE NEW GYM ADDITION. SEE THE ELECTRICAL SITE UTILITIES PLAN FOR SIZE, DETAILS AND EXACT LOCATION OF QUAZITE BOX. BOX TO BE UTILIZED FOR FUTURE CABLING ROUTED TO THE BUS BARN.
5	WALL MOUNTED, 15U TELECOM RACK, TRIPPLITE CATALOG NUMBER SRW15US. SEE THE TELECOM PLANS FOR EXACT LOCATION OF WALL MOUNTED TELECOM RACKS. COORDINATE RACK LAYOUT WITH THE OWNER.
6	FIBER OPTIC PATCH PANEL FOR TERMINATION OF FIBER OPTIC CABLES BETWEEN EXISTING RACK 'A' AND EACH NEW RACK 'H' & 'I'. SEE THE SPECIFICATION FOR ADDITIONAL INFORMATION.
7	48-PORT PATCH PANEL FOR TERMINATION OF HORIZONTAL CATEGORY 6 WORK AREA CABLING BEING ROUTED TO THIS RACK. SEE THE TELECOM PLANS AND DETAILS FOR ADDITIONAL INFORMATION.
8	2U OF HORIZONTAL WIRE MANAGEMENT BELOW THIS PATCH PANEL.
9	2" CONDUIT INSTALLED BETWEEN THE NEW DATA RACK AND NEW QUAZITE BOX LOCATED ON SITE. STUB CONDUIT 6" ABOVE FINISH FLOOR ELEVATION BELOW THE NEW DATA RACK. SEE THE ELECTRICAL SITE UTILITIES PLAN FOR EXACT LOCATION OF QUAZITE BOX AND ADDITIONAL INFORMATION.

Per Nebraska State Statute 81-3436, section 6.5.3 Required Information on Technical Submissions

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1010 Lincoln Mall, Suite 200
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Key Plan

Owner Review Set

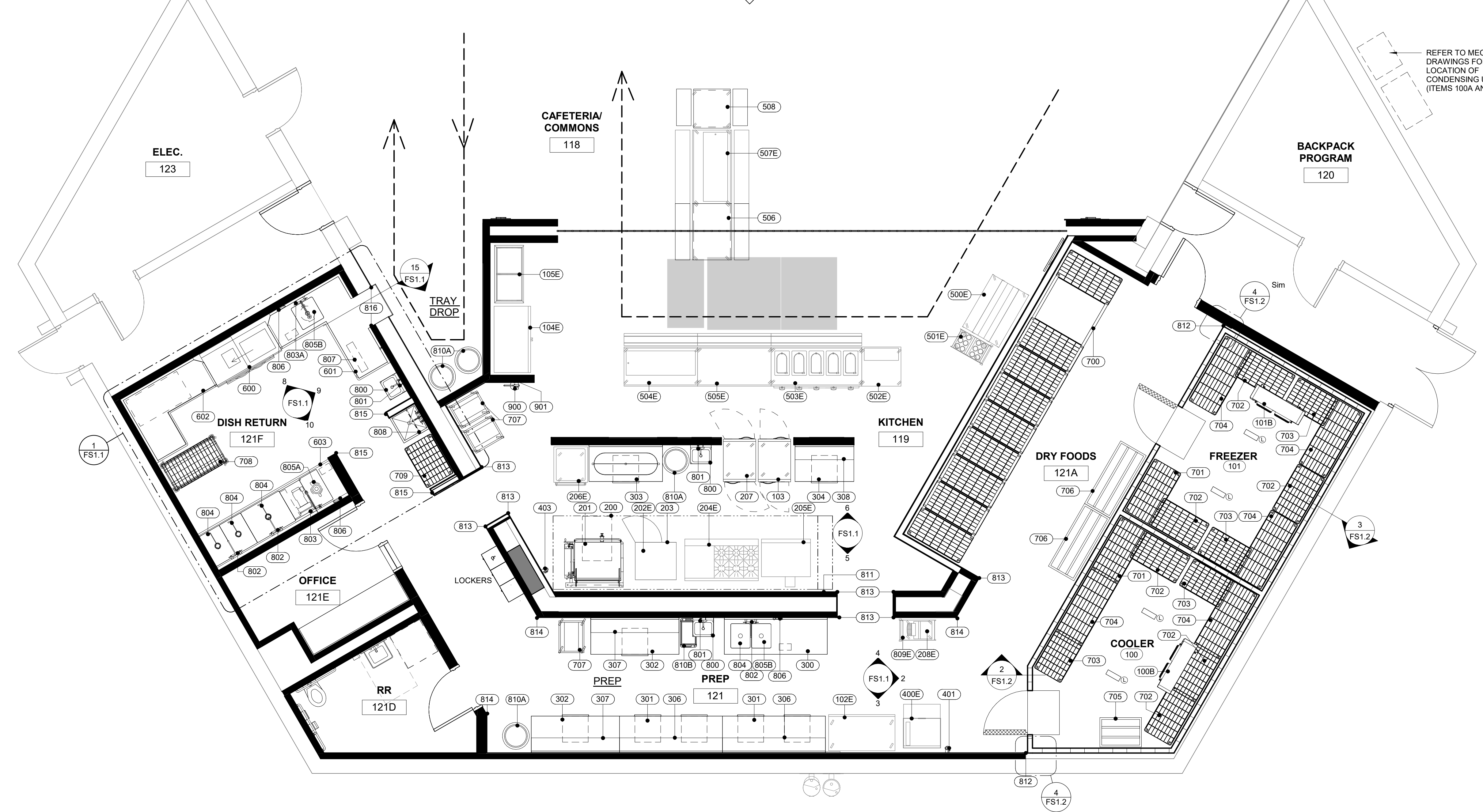
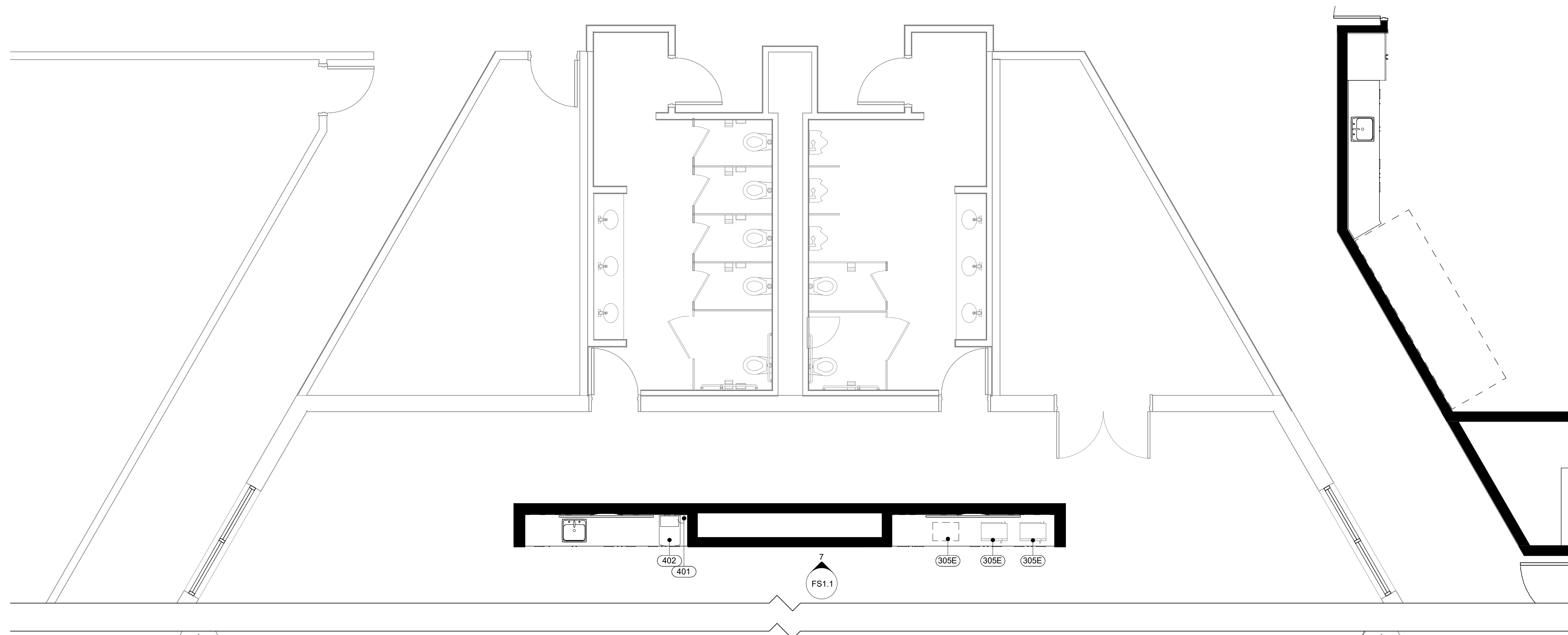
Centennial Gymnasium Addition, Kitchen/ Classroom Renovation

1301 Centennial Ave,
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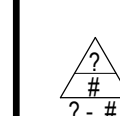
CE No.: 308-003-23

October 31, 2025

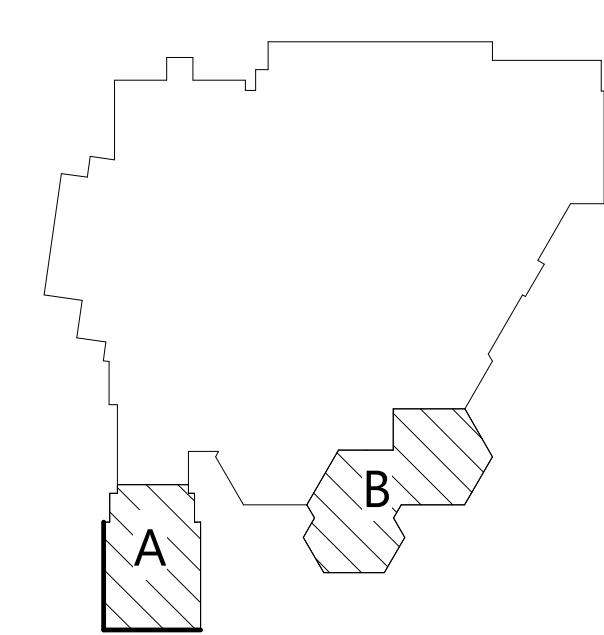
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REFER TO MECHANICAL DRAWINGS FOR EXACT LOCATION OF CONDENSING UNITS (ITEMS 100A AND 101A)



SHEET HISTORY:



Key Plan

Centennial Gym Add - Kitchen Reno

1301 Centennial Ave, Utica, NE 68456

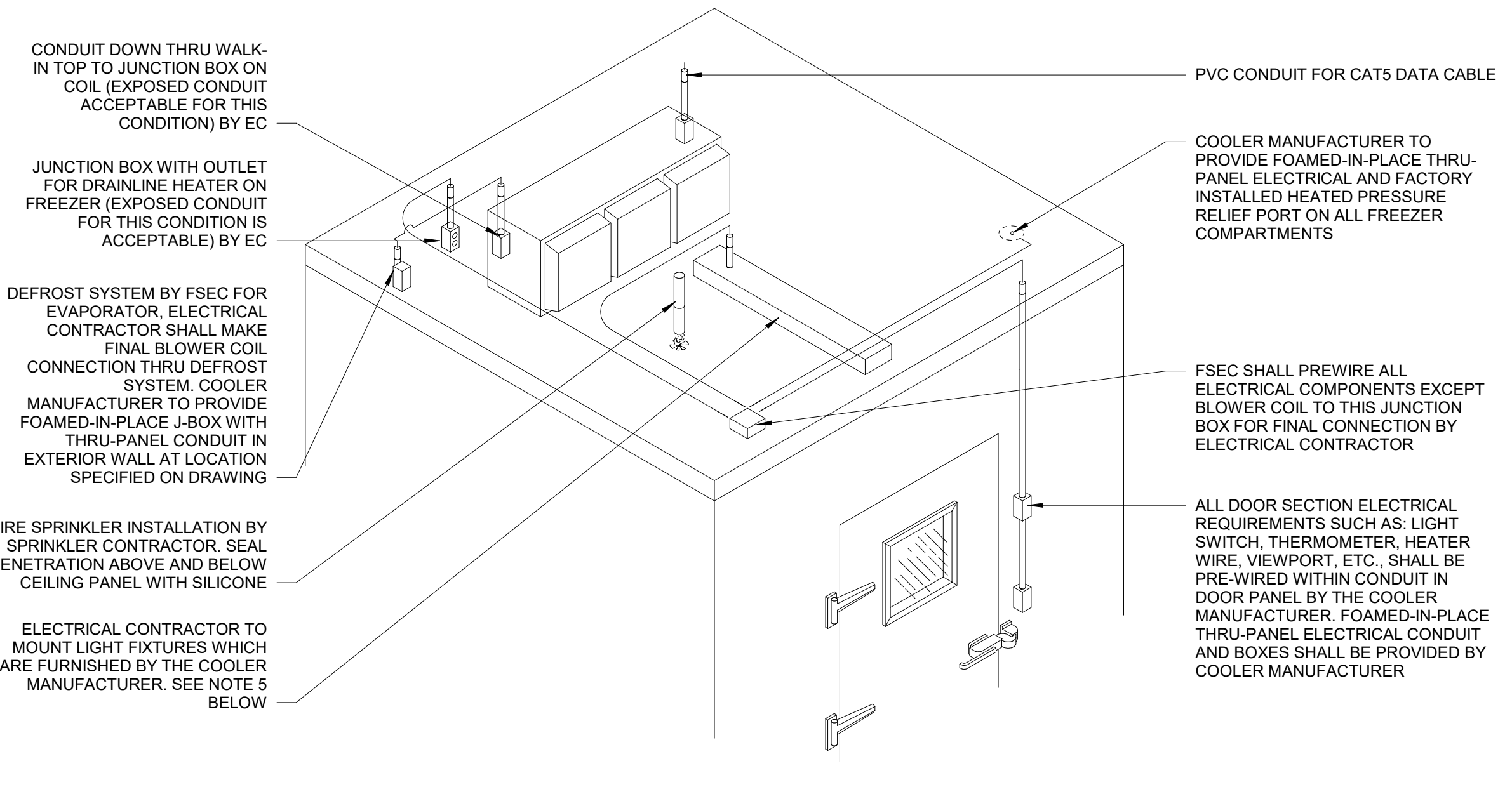
CE No.: 308-033-23

October 31, 2025

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FOODSERVICE EQUIPMENT PLAN
1/4" = 1'-0"

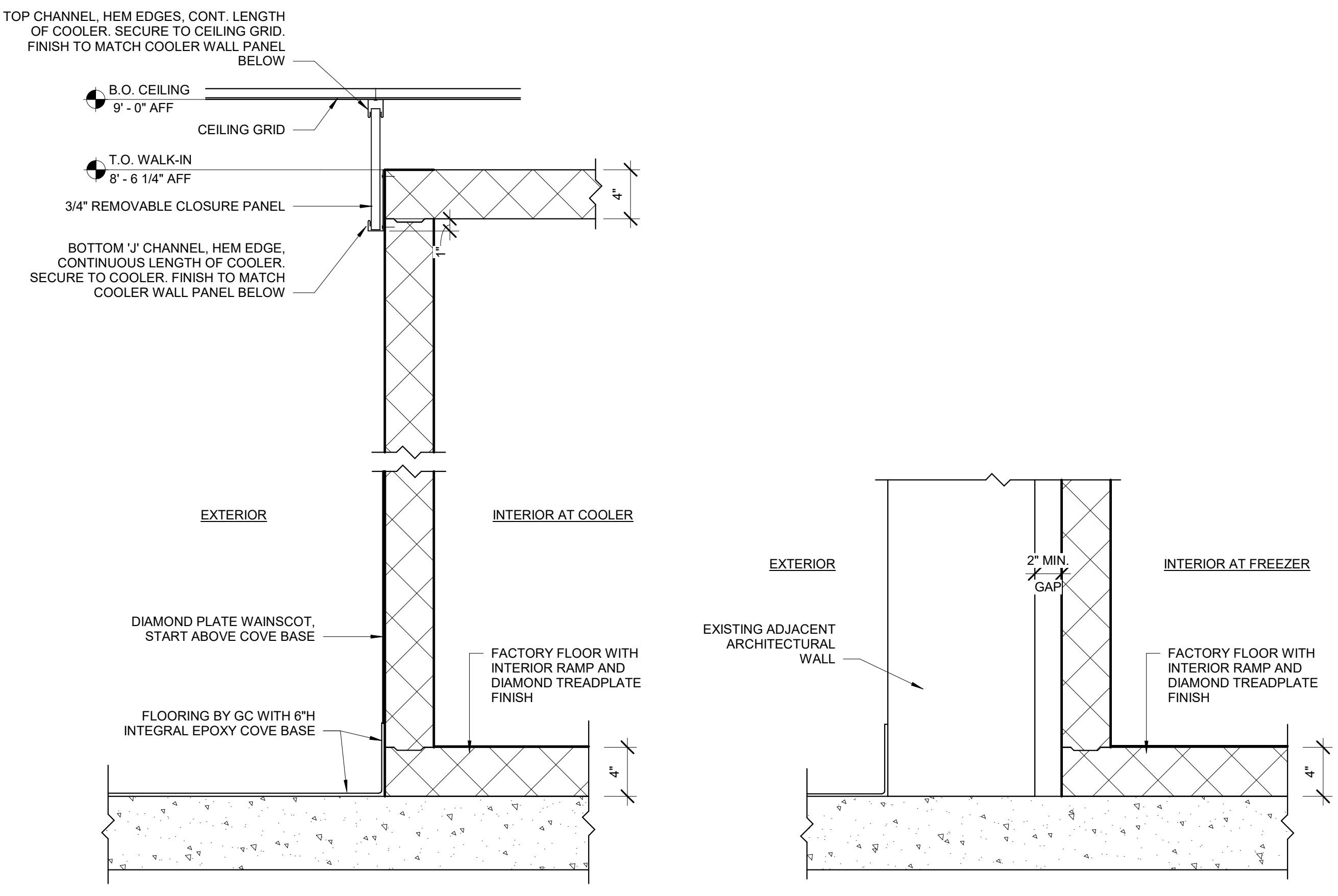
FOODSERVICE EQUIPMENT PLAN
FS1.0



COOLER/ FREEZER ISOMETRIC GENERAL NOTES

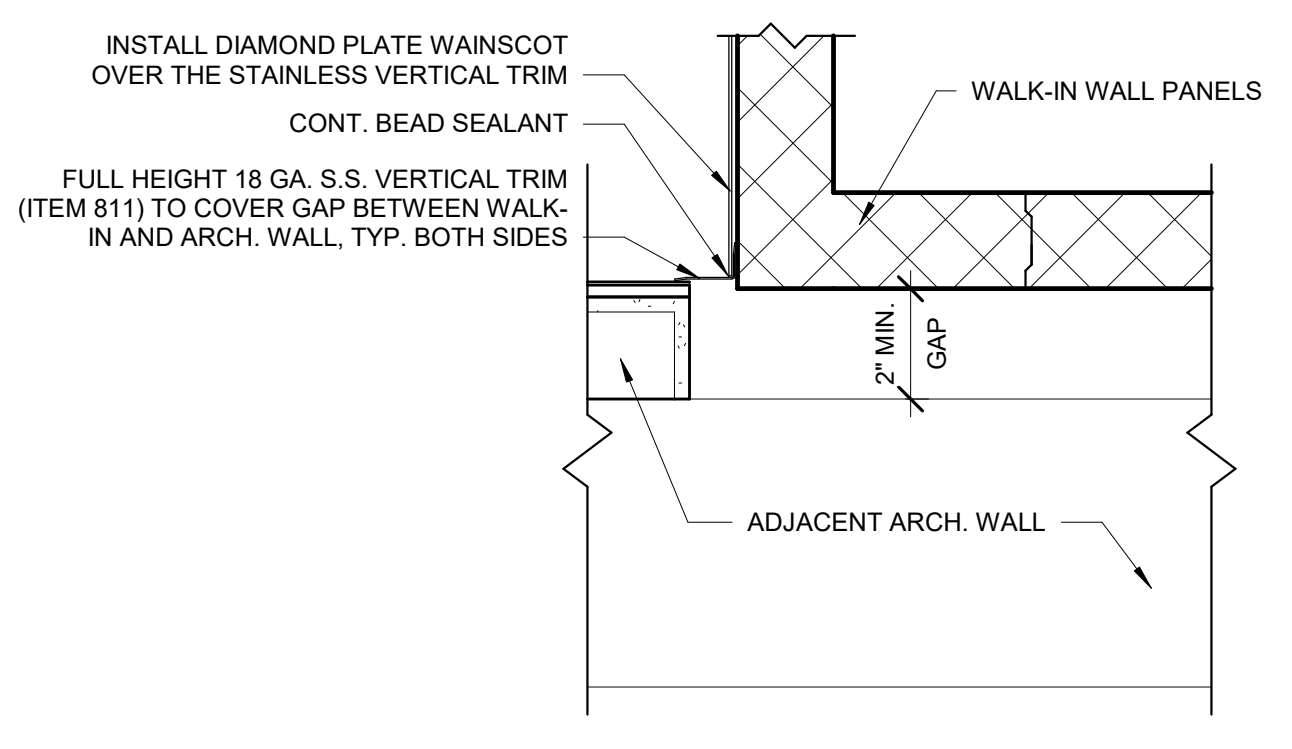
- THIS DETAIL IS GENERIC IN NATURE AND IS NOT INTENDED TO SHOW EVERY DETAIL. THE INTENT IS TO DEFINE A GENERAL SCOPE OF WORK. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE WITH ACTUAL SITE CONDITIONS.
- IT IS THE RESPONSIBILITY OF THE EC TO FURNISH, INSTALL AND INTERCONNECT CONDUIT AND WIRING FOR ELECTRICAL COMPONENTS INCLUDING LIGHTS, SWITCH, THERMOMETERS, DOOR, WINDOW, PRESSURE RELIEF PORT HEATER, RECEPTACLE FOR DRAINLINE HEATER, ETC. TO EASILY ACCESSIBLE JUNCTION BOX ON TOP OF WALK-IN FOR FINAL CONNECTION BY EC.
- ALL INTERCONNECTING CONDUIT SHALL BE RUN ABOVE WALK-IN PANELS OR WITHIN THE WALL PANELS. EXPOSED CONDUIT INSIDE WALK-IN WILL NOT BE ACCEPTABLE EXCEPT FOR THE CONDITIONS SHOWN AND NOTED IN THE ABOVE ILLUSTRATION.
- INDIVIDUAL TRADES SHALL BE RESPONSIBLE FOR INSTALLING SILICONE SEALANT AT ALL WALL AND CEILING PENETRATIONS AS REQUIRED BY INSTALLATION OF THEIR RESPECTIVE WORK PRIOR TO STARTING THE REFRIGERATION SYSTEMS.
- THE ELECTRICAL CONTRACTOR (EC) SHALL INSTALL J-BOXES ABOVE THE COOLER/ FREEZER FOR WIRING OF ALL LIGHT FIXTURES. FROM THE J-BOXES THE EC SHALL DRILL THRU THE CEILING PANELS AND WIRE EACH FIXTURE WITH SO CORD. INSTALL SEALANT BOTH ABOVE AND BELOW THE SO CORD PENETRATIONS. DO NOT INSTALL CONDUIT THRU THE CEILING PANELS. WIRE EACH LIGHT FIXTURE FROM ABOVE THE COOLER/ FREEZER. EXPOSED CONDUIT BETWEEN THE FIXTURES INSIDE THE COOLER/ FREEZER IS NOT PERMITTED.

1 WALK-IN ISOMETRIC DETAIL
NOT TO SCALE



2 WALK-IN SECTION
1 1/2" = 1'-0"

3 WALK-IN BASE SECTION
1 1/2" = 1'-0"



4 WALK-IN TRIM DETAIL
1 1/2" = 1'-0"

KITCHEN EQUIPMENT SCHEDULE

OW = OWNER FSEC/KEC = FOOD SERVICE / KITCHEN EQUIPMENT CONTRACTOR PC = PLUMBING CONTRACTOR HW = HARD WIRED
 GC = GENERAL CONTRACTOR CM = CONSTRUCTION MANAGER HC = HVAC CONTRACTOR C&P = CORD & PLUG NOTE: ALL EQUIPMENT SHALL MEET NATIONAL SANITATION FOUNDATION REQUIREMENTS / STANDARDS OR THE PROVEN EQUIVALENT BY A RECOGNIZED CERTIFYING AGENCY.
 EC = ELECTRIC CONTRACTOR

ITEM	DESCRIPTION	MANUFACTURER & MODEL	QTY	MECHANICAL CONNECTIONS				ELECTRICAL CONNECTIONS				CONNECTED BY			REMARKS	ITEM					
				HOT	COLD	DRAIN	GAS SIZE	VOLTS	AMPS	HP	KW	NEMA	EC	PC			HC				
REFRIGERATION																					
100	WALK-IN COOLER	KOLPAK	1					120/60/1						HW	X		LIGHT FIXTURE ELECTRICAL CONN.	100			
100A	WALK-IN COOLER CONDENSING UNIT	KOLPAK PC100AMZOP-2S	1					208-230/60/1	8.5	1				HW	X		MCA: 10.3 MOPD: 15	100A			
100B	WALK-IN COOLER EVAPORATOR	KOLPAK AM26-113-1EC-PR-A	1			3/4"	TO FS	115/60/1	1.6					HW	X	X		100B			
101	WALK-IN FREEZER	KOLPAK	1					120/60/1						HW	X		LIGHT FIXTURE ELECTRICAL CONN.	101			
101A	WALK-IN FREEZER CONDENSING UNIT	KOLPAK PC350ALZOP-2S	1					208-230/60/1	18.8	3.5				HW	X		MCA: 22.9 MOPD: 35	101A			
101B	WALK-IN FREEZER EVAPORATOR	KOLPAK EL26-110-2EC-PR-A	1			3/4"	TO FS	208-230/60/1	14.1					HW	X	X		101B			
102E	EXISTING REACH-IN FREEZER	ADVANTCO 178A49FHC	1					115/60/1	8.5	1.25				5-15P	X			102E			
103	PASS-THRU REFRIGERATOR	BEVERAGE AIR PRD1HC-1AHS	1					115/60/1	6.5	1/3				5-15P	X			103			
104E	EXISTING REACH-IN BEVERAGE COOLER	ADVANTCO 178GDC40HCB	1					115/60/1	4.8	1/2				5-15P	X			104E			
105E	EXISTING ICE CREAM COOLER	GALAXY 177CFC9HC	1					115/60/1	2.5	1/5				5-15P	X			105E			
COOKING EQUIPMENT																					
200	EXHAUST HOOD AND CONTROLS	BY MECHANICAL CONTRACTOR	1													X	X		200		
201	40 GALLON TILTING BRAISING PAN	GREEN BPM-40GA	1	1/2"	1/2"	2"	TO FT	1/2"	144,000 BTU/HR	115/60/1	5.0			HW	X	X			201		
202E	EXISTING COMBI OVEN	RATIONAL LC10H-G	1			3/4"	2" TO FT	3/4"	83,500 BTU/HR	120/60/1	7.5	0.9		5-15P	X	X		SEE NOTES 9 AND 10 BELOW	202E		
203	COMBI OVEN WITH STACKING KIT	RATIONAL ICC6H-G	1			3/4"	2" TO FT	3/4"	49,500 BTU/HR	120/60/1	5.0	0.6		5-15P	X	X		SEE NOTES 9 AND 10 BELOW	203		
204E	EXISTING SIX-BURNER RANGE/GRIDDLE	VULCAN C605S-6B-24GT-N	1			1"			278,000 BTU/HR							X			204E		
205E	EXISTING DOUBLE CONVECTION OVEN	VULCAN VC44GD	1			3/4"			100,000 BTU/HR							X			205E		
206E	EXISTING HOT HOLDING CABINET	METRO C539-CFC-4-BU	1					120/60/1	16.0			2		5-20P	X				206E		
207	PASS-THRU HOT HOLDING CABINET	BEVERAGE AIR PH1-1HS-PT	1					208/60/1	5.9			1.5		6-20P	X				207		
208E	EXISTING TOASTER	STAR HOLMAN QCS-1-350	1					120/60/1	13.3			1.6		5-15P	X				208E		
PREP EQUIPMENT																					
300	PREP TABLE WITH SINK	JOHN BOOS ST4R5-3084SBK + (2)CUT1620124	1					1-1/2" TO FS								X			300		
301	PREP TABLE WITH DRAWERS	JOHN BOOS ST4R5-3084SSK + (2)DR2020SC-S30	2																301		
302	PREP TABLE WITH DRAWER	JOHN BOOS ST4R5-3072SSK + DR2020SC-S30	2																302		
303	PREP TABLE WITH DRAWER AND POT RACK	JOHN BOOS ST4R5-3060SSK + DR2020SC-S30 + PRTC-2	1																303		
304	PREP TABLE WITH DRAWER	JOHN BOOS ST4R5-3048SSK + DR2020SC-S30	1																304		
305E	EXISTING MICROWAVE	EXISTING	3					120/60/1	13.4			1		5-15P	X				305E		
306	WALL SHELF	JOHN BOOS BH51284	2																INSTALL AT 5'-0" AFF	306	
307	WALL SHELF	JOHN BOOS BH51272	2																INSTALL AT 5'-0" AFF	307	
308	WALL SHELF	JOHN BOOS BH51248	1																INSTALL AT 5'-0" AFF	308	
BEVERAGE EQUIPMENT																					
400	EXISTING ICE MACHINE AND BIN	SCOTSMAN MC0330SW-1 + B530P	1			3/8"	1/2" + 3/4" TO FS		115/60/1	14.3		4.97		HW	X	X				400	
401	WATER FILTER	3M ICE120-S	2			3/8"														401	
402	ICE AND WATER DISPENSER	FOLLETT 12C1425A-S	1			3/8"	3/4" TO FS		115/60/1	11.0		0.8		5-15P	X	X				402	
403	WATER FILTER	RATIONAL 1900.1154UJ5	1			1/2"													CONNECTED TO ITEMS 202E AND 203	403	
SERVING EQUIPMENT																					
500E	EXISTING MILK COOLER	BEVERAGE AIR STF49HC-1-S	1						115/60/1	3.3	1/3			5-15P	X					500E	
501E	EXISTING SILVERWARE CART	EXISTING	1																	501E	
502E	EXISTING TRAY CART	DUKE TTS-325S	1																	502E	
503E	EXISTING FIVE-WELL HOT CART	DUKE TEHF-745S	1			3/4"	TO FS		208/60/1	21.6		4.5		16-30P	X	X				503E	
504E	EXISTING COLD WELL CART	DUKE TCM-605S-N7	1			1"	TO FS		120/60/1	6.8				5-15P	X	X				504E	
505E	EXISTING FLAT TOP CART	DUKE TST-605S	1						120/60/1			0.03		5-15P	X					505E	
506	FLAT TOP CART	DUKE TST-465S	1																	506	
507E	EXISTING SALAD BAR	DUKE DPAH-4M	1						120/60/1	5.2				5-15P	X					507E	
508	CASHIER CART	DUKE TCS-305S	1																	508	
WAREWASHING EQUIPMENT																					
600	VENTLESS DISHWASHER	CHAMPION 44 PRO VHR E (MACHINE) (BOOSTER HEATER)	1	1/2"	1/2"		1-1/2" TO FS		480/60/3	35	2	15		HW	X	X			SOFT WATER CONNECTIONS	600	
601	SOILED DISHTABLE	JOHN BOOS CUSTOM	1				1-1/2" TO FS													CUSTOM MODIFICATION - SEE SPECS	601
602	CLEAN DISHTABLE	JOHN BOOS CDT4-S84SBK-L	1																		602
603	POWERED FOUR-COMPARTMENT SINK	HOBART TWII - SEE SPECIFICATIONS	1	3/4"	3/4"	2"	TO FS		208-240/60/3	17.0				HW	X	X					603
STORAGE / SHELVING																					
700	HIGH DENSITY SHELVING	METRO	1																		700
701	WALK-IN SHELVING UNIT	24" x 48"	2																		701
702	WALK-IN SHELVING UNIT	24" x 42"	6																		702
703	WALK-IN SHELVING UNIT	24" x 36"	4																		703
704	WALK-IN SHELVING UNIT	24" x 60"	5																		704
705	DUNNAGE RACK	JOHN BOOS JB04	1																		705
706	DUNNAGE RACK	JOHN BOOS JB06	2																		706
707	PAN RACK	CHANNEL UTR-15	3																		707
708	MOBILE DISH DRYING SHELF	METRO PR4BV4-XDR	1																		708
709	CHEMICAL STORAGE SHELF	24" x 36"	1																		709
MISCELLANEOUS																					
800	HAND SINK WITH SIDESPLASH	JOHN BOOS PBHS-W-3410-SSLR	3				1-1/2"													SEE NOTE 8 BELOW	800
801	HAND SINK FAUCET	T&S EC-3105	3	1/2"	1/2"															BATTERY POWERED	801
802	SWING SPOUT FAUCET	T&S B-0231-CR-KIT	3	1/2"	1/2"																802
803	PRE-RINSE WITH ADD-ON FAUCET	T&S B-0133-12ACB8ST + B-0230-K	1	1/2"	1/2"																803
803A	PRE-RINSE FAUCET	T&S B-0133-CR-B08SK	1	1/2"	1/2"																803A
804	LEVER DRAIN	T&S B-3950	4				1-1/2" TO FS														804
805A	DISPOSER AND CONTROLS	INSINKERATOR SS-100-7-AS101	1	1/2"	1/2"		1-1/2"		115/60/1	11.6	1			HW	X	X					805A
805B	DISPOSER AND CONTROLS	INSINKERATOR SS-200-7-AS101	2			1/2"	2"		115/60/1	17.4	2			HW	X	X					805B
806	VACUUM BREAKER	T&S B-0455	3																		806
807	HOSE REEL AND CONTROLS	T&S B-7132-U03X55	1	1/2"	1/2"																807
808	MOP SINK SHELF	JOHN BOOS PB-MSS824	1																	INSTALL AT 5'-0" AFF OVER MOP SINK	808
809E	EXISTING UTILITY CART	EXISTING	1																		809E
810A	TRASH RECEPTACLE	BY OWNER	4																		

	Revenue	Payroll Totals	Bill Totals	Expense Totals
September				
23-24	\$1,697,991	\$660,804	\$195,350	\$856,154
24-25	\$1,199,622	\$700,275	\$263,631	\$963,906
25-26	\$1,207,331	\$694,049	\$217,343	\$911,392
3 Year Average	\$1,368,315	\$685,043	\$225,441	\$910,484
October				
23-24	\$506,570	\$673,151	\$110,037	\$783,188
24-25	\$580,601	\$658,229	\$123,335	\$781,564
25-26	\$469,679	\$705,945	\$170,523	\$876,468
3 Year Average	\$518,950	\$679,108	\$134,632	\$813,740
November				
23-24	\$227,218	\$679,291	\$130,518	\$809,809
24-25	\$120,735	\$758,390	\$85,814	\$844,204
25-26		\$733,839	\$131,290	\$865,129
3 Year Average	\$173,976	\$723,840	\$115,874	\$839,714
December				
23-24	\$257,104	\$661,685	\$224,987	\$886,672
24-25	\$506,257	\$701,707	\$117,147	\$818,854
3 Year Average	\$381,681	\$681,696	\$171,067	\$852,763
January				
23-24	\$1,997,702	\$641,898	\$172,062	\$813,960
24-25	\$1,331,733	\$675,746	\$109,912	\$785,658
3 Year Average	\$1,664,717	\$658,822	\$140,987	\$799,809
February				
23-24	\$1,242,662	\$629,631	\$78,824	\$708,455
24-25	\$1,502,556	\$710,061	\$79,907	\$789,967
3 Year Average	\$1,372,609	\$669,846	\$79,365	\$749,211
March				
23-24	\$464,150	\$655,712	\$170,809	\$826,521
24-25	\$1,232,315	\$695,464	\$134,142	\$829,606
3 Year Average	\$848,233	\$675,588	\$152,476	\$828,064
April				
23-24	\$518,048	\$619,944	\$220,399	\$840,343
24-25	\$456,603	\$656,560	\$96,975	\$753,535
3 Year Average	\$487,326	\$638,252	\$158,687	\$796,939
May				
23-24	\$2,646,217	\$691,606	\$142,307	\$833,913
24-25	\$3,013,882	\$702,535	\$175,092	\$877,627
3 Year Average	\$2,830,050	\$697,071	\$158,700	\$855,770
June				
23-24	\$772,068	\$621,572	\$126,636	\$748,208
24-25	\$835,973	\$668,492	\$110,287	\$778,779
3 Year Average	\$804,021	\$645,032	\$118,462	\$763,494
July				
23-24	\$280,620	\$546,113	\$142,646	\$688,759
24-25	\$113,038	\$566,157	\$122,821	\$688,978
3 Year Average	\$196,829	\$556,135	\$132,734	\$688,869
August				
23-24	\$221,095	\$575,304	\$589,868	\$1,165,172
24-25		\$586,801	\$401,062	\$987,863
3 Year Average	\$221,095	\$581,053	\$495,465	\$1,076,517

	2025-2026 Disbursements					
Month	Total Expenditures	Cumulative Spent	% of Budget	Average % of Budget	Cum. % of Budget Spent	Average % Spent
September	\$911,392	\$911,392	8.85%	9.06%	8.85%	9.06%
October	\$876,468	\$1,787,860	8.51%	7.80%	17.36%	16.86%
November	\$865,129	\$2,652,989	8.40%	8.24%	25.76%	25.10%
December		\$2,652,989	0.00%	8.50%	25.76%	33.60%
January		\$2,652,989	0.00%	7.97%	25.76%	41.57%
February		\$2,652,989	0.00%	7.46%	25.76%	49.03%
March		\$2,652,989	0.00%	8.25%	25.76%	57.28%
April		\$2,652,989	0.00%	7.94%	25.76%	65.22%
May		\$2,652,989	0.00%	8.53%	25.76%	73.75%
June		\$2,652,989	0.00%	7.61%	25.76%	81.36%
July		\$2,652,989	0.00%	6.86%	25.76%	88.22%
August		\$2,652,989	0.00%	11.78%	25.76%	100.00%
2024-25 Budgeted Disbursements	\$10,298,011					
	Cumulative:					
	September	October	November			
Projected Expenses	\$933,000	\$1,736,245	\$2,584,801			
Actual Expenses	\$911,392	\$1,787,860	\$2,652,989			
Difference	\$21,608	-\$51,615	-\$68,188			



School Wellness Report

November 2025



Wellness Policy 5052

- This policy is generally aimed at improving physical health and improved nutrition
- Goal is to help students understand healthy eating habits and encourage physical activity
- We take an expanded approach to include Mental Wellness through our ESU 5 support team and their lead person in our building Cole Stark



Nutrition - Professional Development

- Kitchen Staff -Dani and Donna received about 15 hours of professional development last year, this exceeds the minimum requirements
- Other staff members received seven hours of professional development
- Mandatory trainings include civil rights training, meal requirements - sodium limits, sugar limits, and healthy food choices
- Three staff members attended the fall region nutrition meeting in Fairbury. We will host this meeting in the spring.
- Centennial Choice Program - High quality locally grown meat and produce. 1-2 times per week in the school.



Nutrition - PD - Continued

- Hour of training each Wednesday for our Kitchen staff in house
 - Recent trainings have included food borne illness prevention, food safety, and combi-oven training
- Donna has enrolled at Southeast Community College to take nutrition classes. Still on the path to become a nutrition specialist.



Refueling Station & Nutritional Education

- Lifebase Athlete Nutrition Course is designed to teach the fundamentals of nutrition, tailored specifically for young athletes. The course will cover a variety of topics, including:
 - Fundamentals of nutrition
 - Healthy eating on the go
 - Creative ideas for meals and snacks
 - Nutrition strategies for game days
 - Grocery shopping lists
 - Meal timing throughout the day
 - Meal Prep guidance
 - Fast food and restaurant guides
- The course consists of 17 lessons and comes with downloadable resources that can be used for the whole family. Those include our Nutrition Guide and Meal Prep & Recipe Guide.



Physical Activity

- K-2nd grade students have PE class every day
- 3rd-6th grade students have PE every other day, but for twice as long as K-2nd grade
 - Same amount of PE minutes for 3rd and 6th
- 7-9th grade students have PE/Health every day
- 66 high school students enrolled in a weightlifting class this school year
- Lunch Break - JH and HS - Ping Pong, Frisbee, Basketball, Outside when the weather permits



Mental Wellness

- Small group meetings with Cole Stark and our guidance counselors
- Elementary class social skill development
- MS and HS check ins
- “Stable” initiative guided by Cole and Mr. Waller
- Positive messages posted around the school by student aid
- Home room lessons and character building in the MS and HS
- Staff Wellness/Culture Committee meets a couple of times a semester