

URBAN DESIGN COMMISSION APPLICATION

UDC

City of Madison
Planning Division
Madison Municipal Building, Suite 017
215 Martin Luther King, Jr. Blvd.
P.O. Box 2985
Madison, WI 53701-2985
(608) 266-4635



FOR OFFICE USE ONLY:

Paid _____ Receipt # _____

Date received _____

Received by _____

Aldermanic District _____

Zoning District _____

Urban Design District _____

Submission reviewed by _____

Legistar # _____

6/2/21
5:02 p.m.

RECEIVED

Complete all sections of this application, including the desired meeting date and the action requested.

If you need an interpreter, translator, materials in alternate formats or other accommodations to access these forms, please call the phone number above immediately.

1. Project Information

Address: _____

Title: _____

2. Application Type (check all that apply) and Requested Date

UDC meeting date requested _____

New development

Alteration to an existing or previously-approved development

Informational

Initial approval

Final approval

3. Project Type

Project in an Urban Design District

Project in the Downtown Core District (DC), Urban Mixed-Use District (UMX), or Mixed-Use Center District (MXC)

Project in the Suburban Employment Center District (SEC), Campus Institutional District (CI), or Employment Campus District (EC)

Planned Development (PD)

General Development Plan (GDP)

Specific Implementation Plan (SIP)

Planned Multi-Use Site or Residential Building Complex

Signage

Comprehensive Design Review (CDR)

Signage Variance (i.e. modification of signage height, area, and setback)

Signage Exception

Other

Please specify

4. Applicant, Agent, and Property Owner Information

Applicant name _____

Street address _____

Telephone _____

Project contact person _____

Street address _____

Telephone _____

Property owner (if not applicant) _____

Street address _____

Telephone _____

Company _____

City/State/Zip _____

Email _____

Company _____

City/State/Zip _____

Email _____

City/State/Zip _____

Email _____

5. Required Submittal Materials

Application Form

Letter of Intent

- If the project is within an Urban Design District, a summary of how the development proposal addresses the district criteria is required
- For signage applications, a summary of how the proposed signage is consistent with the applicable CDR or Signage Variance review criteria is required.

Development Plans (Refer to checklist on Page 4 for plan details)

Filing fee

Electronic Submittal*

Notification to the District Alder

- Please provide an email to the District Alder notifying them that you are filing this UDC application. Please send this as early in the process as possible and provide a copy of that email with the submitted application.

Each submittal must include fourteen (14) 11" x 17" **collated** paper copies. Landscape and Lighting plans (if required) must be **full-sized and legible**. Please refrain from using plastic covers or spiral binding.

Both the paper copies and electronic copies must be submitted prior to the application deadline before an application will be scheduled for a UDC meeting. Late materials will not be accepted. A completed application form is required for each UDC appearance.

For projects also requiring Plan Commission approval, applicants must also have submitted an accepted application for Plan Commission consideration prior to obtaining any formal action (initial or final approval) from the UDC. All plans must be legible when reduced.

**Electronic copies of all items submitted in hard copy are required. Individual PDF files of each item submitted should be compiled on a CD or flash drive, or submitted via email to udcapplications@cityofmadison.com. The email must include the project address, project name, and applicant name. Electronic submittals via file hosting services (such as Dropbox.com) are not allowed. Applicants who are unable to provide the materials electronically should contact the Planning Division at (608) 266-4635 for assistance.*

6. Applicant Declarations

1. Prior to submitting this application, the applicant is required to discuss the proposed project with Urban Design Commission staff. This application was discussed with _____ on _____.
2. The applicant attests that all required materials are included in this submittal and understands that if any required information is not provided by the application deadline, the application will not be placed on an Urban Design Commission agenda for consideration.

Name of applicant _____ Relationship to property _____

Authorizing signature of property owner **SIGNATURE ON FOLLOWING PAGE** Date _____

7. Application Filing Fees

Fees are required to be paid with the first application for either initial or final approval of a project, unless the project is part of the combined application process involving the Urban Design Commission in conjunction with Plan Commission and/or Common Council consideration. Make checks payable to City Treasurer. Credit cards may be used for application fees of less than \$1,000.

FEE IS UNCLEAR - PLEASE INVOICE THE ARCHITECT OR CALL WITH CC INFORMATION.

Please consult the schedule below for the appropriate fee for your request:

Urban Design Districts: \$350 (per §35.24(6) MGO).

Minor Alteration in the Downtown Core District (DC) or Urban Mixed-Use District (UMX) : \$150 (per §33.24(6)(b) MGO)

Comprehensive Design Review: \$500 (per §31.041(3)(d)(1)(a) MGO)

Minor Alteration to a Comprehensive Sign Plan: \$100 (per §31.041(3)(d)(1)(c) MGO)

All other sign requests to the Urban Design Commission, including, but not limited to: appeals from the decisions of the Zoning Administrator, requests for signage variances (i.e. modifications of signage height, area, and setback), and additional sign code approvals: \$300 (per §31.041(3)(d)(2) MGO)

A filing fee is not required for the following project applications if part of the combined application process involving both Urban Design Commission and Plan Commission:

- Project in the Downtown Core District (DC), Urban Mixed-Use District (UMX), or Mixed-Use Center District (MXC)
- Project in the Suburban Employment Center District (SEC), Campus Institutional District (CI), or Employment Campus District (EC)
- Planned Development (PD): General Development Plan (GDP) and/or Specific Implementation Plan (SIP)
- Planned Multi-Use Site or Residential Building Complex

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- Development Plans (Refer to checklist on Page 4 for plan details)
- Filing fee
- Electronic Submittal*
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Name of applicant Michael J. Kischner Relationship to property _____
 Authorizing signature of property owner [Signature] Date 6/2/21

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- Planned Multi-Use Site or Residential Building Complex

URBAN DESIGN DEVELOPMENT PLANS CHECKLIST

The items listed below are minimal application requirements for the type of approval indicated. Please note that the UDC and/or staff may require additional information in order to have a complete understanding of the project.

1. Informational Presentation

- Locator Map
- Letter of Intent (If the project is within an Urban Design District, a summary of how the development proposal addresses the district criteria is required)
- Contextual site information, including photographs and layout of adjacent buildings/structures
- Site Plan
- Two-dimensional (2D) images of proposed buildings or structures.

Providing additional information beyond these minimums may generate a greater level of feedback from the Commission.

Requirements for All Plan Sheets

1. Title block
2. Sheet number
3. North arrow
4. Scale, both written and graphic
5. Date
6. Fully dimensioned plans, scaled at 1"= 40' or larger

*** All plans must be legible, including the full-sized landscape and lighting plans (if required)*

2. Initial Approval

- Locator Map
- Letter of Intent (If the project is within a Urban Design District, a summary of how the development proposal addresses the district criteria is required)
- Contextual site information, including photographs and layout of adjacent buildings/structures
- Site Plan showing location of existing and proposed buildings, walks, drives, bike lanes, bike parking, and existing trees over 18" diameter
- Landscape Plan and Plant List (*must be legible*)
- Building Elevations in both black & white and color for all building sides (include material callouts)
- PD text and Letter of Intent (if applicable)

Providing additional information beyond these minimums may generate a greater level of feedback from the Commission.

3. Final Approval

All the requirements of the Initial Approval (see above), **plus:**

- Grading Plan
- Proposed Signage (if applicable)
- Lighting Plan, including fixture cut sheets and photometrics plan (*must be legible*)
- Utility/HVAC equipment location and screening details (with a rooftop plan if roof-mounted)
- PD text and Letter of Intent (if applicable)
- Samples of the exterior building materials (presented at the UDC meeting)

4. Comprehensive Design Review (CDR) and Variance Requests (Signage applications only)

- Locator Map
- Letter of Intent (a summary of how the proposed signage is consistent with the CDR or Signage Variance criteria is required)
- Contextual site information, including photographs of existing signage both on site and within proximity to the project site
- Site Plan showing the location of existing signage and proposed signage, dimensioned signage setbacks, sidewalks, driveways, and right-of-ways
- Proposed signage graphics (fully dimensioned, scaled drawings, including materials and colors, and night view)
- Perspective renderings (emphasis on pedestrian/automobile scale viewsheds)
- Illustration of the proposed signage that meets Ch. 31, MGO compared to what is being requested.
- Graphic of the proposed signage as it relates to what the Ch. 31, MGO would permit



LETTER OF INTENT

ARCHITECT / ENGINEER – Mead & Hunt, Inc.
2440 Deming Way, Middleton, WI 53562
Ph. (608) 273-6380 Fax (608) 273-6391

Project Name:	MSN South Terminal Expansion (STE)	Client Company:	Dane County Regional Airport
Project Location:	Dane County Regional Airport	Point of Contact:	Jeff Manzetti
Name:	Mike Kirchner	Response Date:	06/02/2021

Project Intent:

This project consists of a 6-Gate expansion to the existing terminal totaling approximately 100,000 square feet. This is a 2-Story building with mechanical equipment on the Penthouse level, Passenger terminal on the 2nd level, and airport/airline operations on the 1st level.

OPR - OWNER'S PROJECT REQUIREMENTS

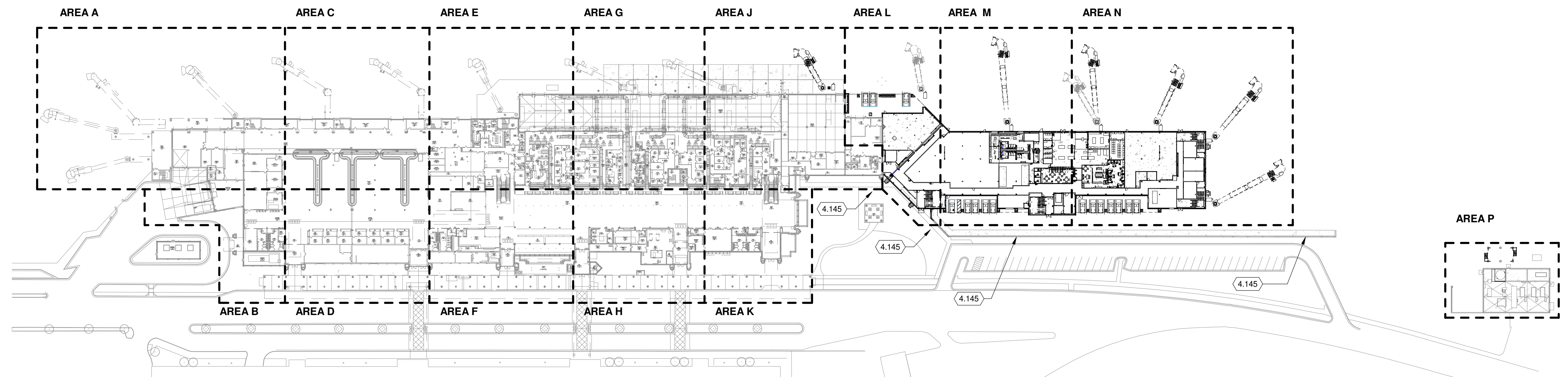
INTENT:

These items provide the mission for the project as well as the assessment for all decisions. Purpose Statements:

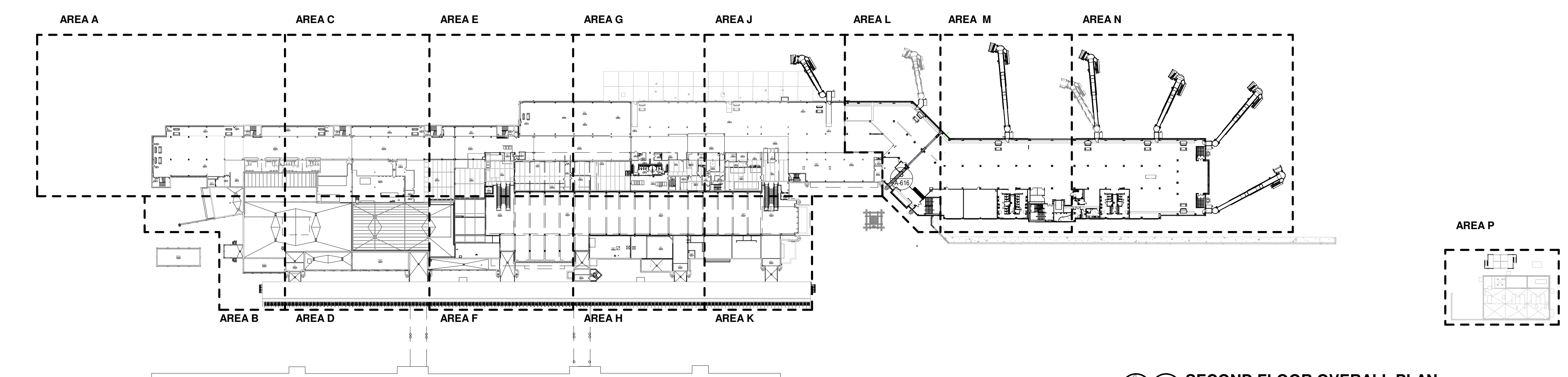
- 1.This new concourse will provide Group III (Wingspan 79' - < 118' and Tail Height 30' - < 45'; i.e. AIRBUS A-320) aircraft positions and alternate Group IV (Wingspan 118' - < 171' and Tail Height 45' - < 60'; i.e. B767/ AIRBUS A-310) positions. The site and building will accommodate these larger aircraft in an efficient non-restrictive design.
- 2.Maintain and continue the architectural building design and experience of the existing building into the South Terminal Expansion.
- 3.Provide Flexibility and Adaptation. Flexibility means deliberately providing options for as many future decision opportunities as possible. The physical space and the defining elements will promote adaptability, transformability, and convertibility.
- 4.The services that are provided should be all-inclusive and promote usability by all passengers.
- 5.Spaces and materials should provide durability and longevity with low maintenance.
- 6.Construction of the entire expansion will provide full airport operations to remain in service through all phases.

AERIAL IMAGE OF THE AIRPORT INDICATING THE AREA OF EXPANSION

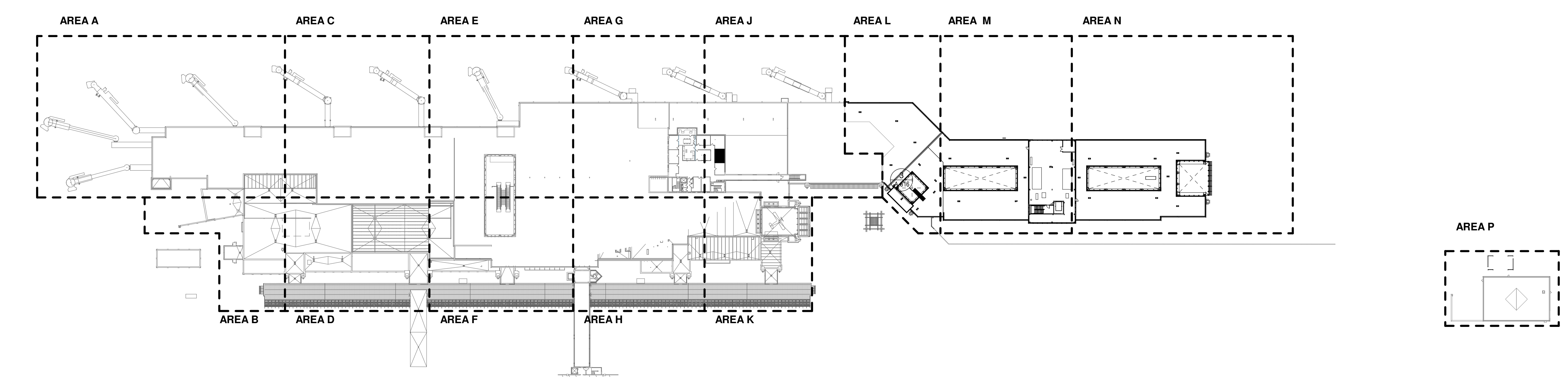




1 FIRST FLOOR OVERALL PLAN
1" = 80'-0"



2 SECOND FLOOR OVERALL PLAN
1" = 80'-0"

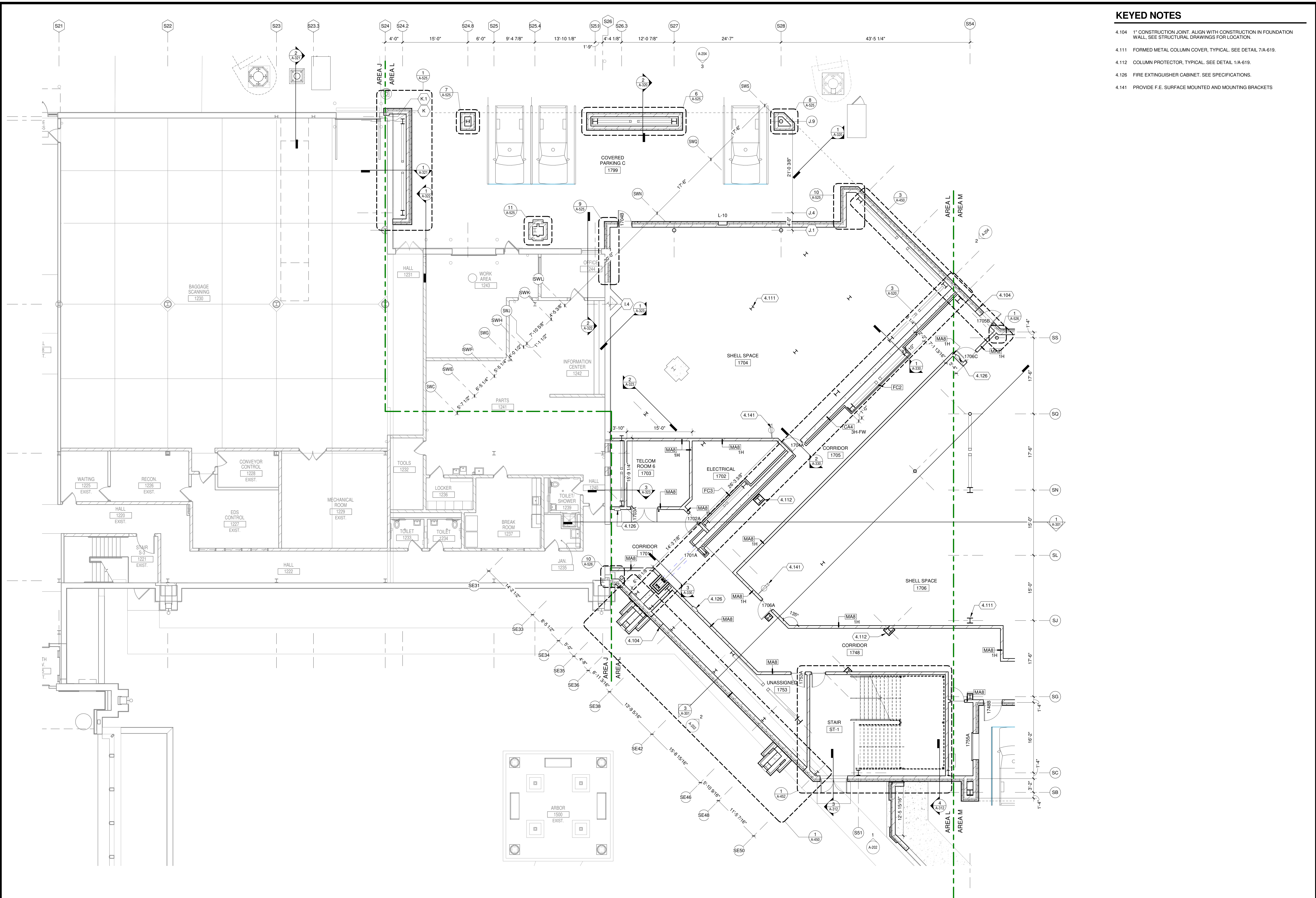


3 THIRD FLOOR OVERALL PLAN
1" = 80'-0"

KEYED NOTES

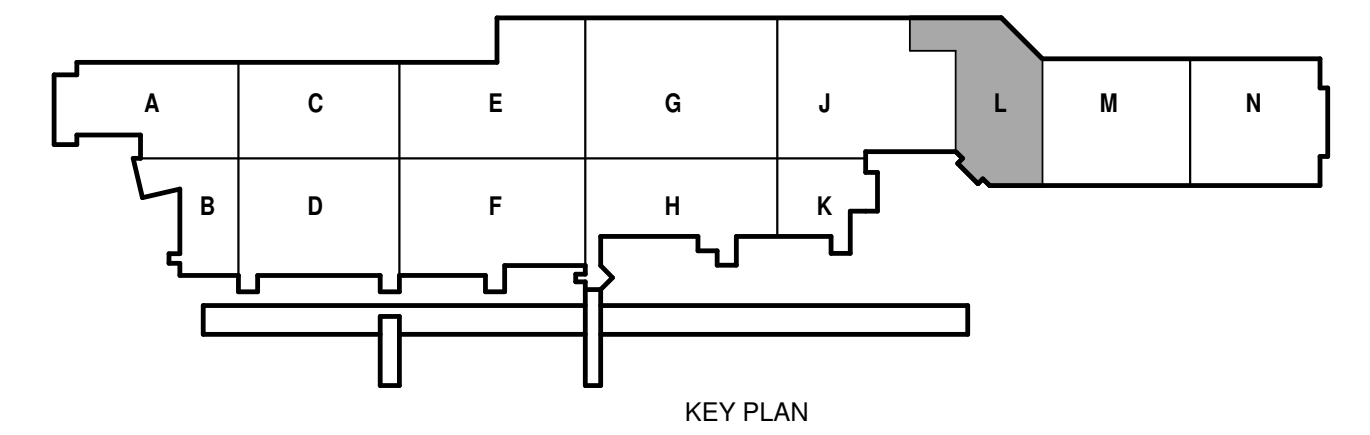
4.145 NEW AND REPAIR LANDSCAPING IN THIS AREA

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- KEYED NOTES**
- 4.104 1" CONSTRUCTION JOINT. ALIGN WITH CONSTRUCTION IN FOUNDATION WALL. SEE STRUCTURAL DRAWINGS FOR LOCATION.
 - 4.111 FORMED METAL COLUMN COVER. TYPICAL. SEE DETAIL 7/A-619.
 - 4.112 COLUMN PROTECTOR. TYPICAL. SEE DETAIL 1/A-619.
 - 4.126 FIRE EXTINGUISHER CABINET. SEE SPECIFICATIONS.
 - 4.141 PROVIDE F.E. SURFACE MOUNTED AND MOUNTING BRACKETS

1 FIRST FLOOR PLAN AREA L
1/8" = 1'-0"



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2440 Deming Way
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phone: 608-273-6380
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**DANE COUNTY REGIONAL AIRPORT
SOUTH TERMINAL EXPANSION**
4000 International Lane
Madison, WI 53704



ISSUED

SHEET NO: 2309936-181764.05
 DATE: May 21, 2021
 DESIGNED BY: JPM
 DRAWN BY: MAB
 CHECKED BY: KSK
DO NOT SCALE DRAWINGS

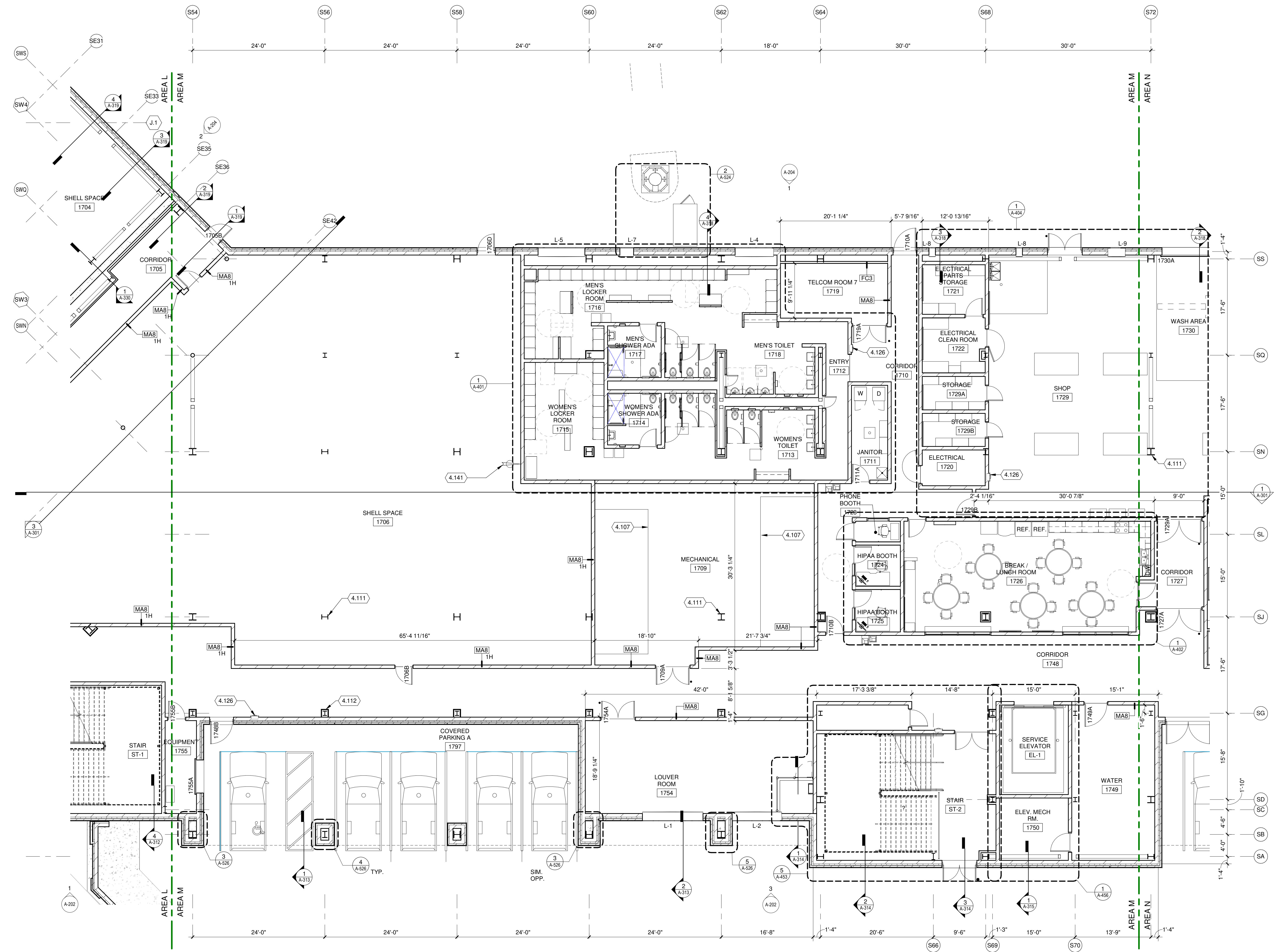
SHEET CONTENTS
 FIRST FLOOR PLAN
 AREA L

SHEET NO: **A-101L**

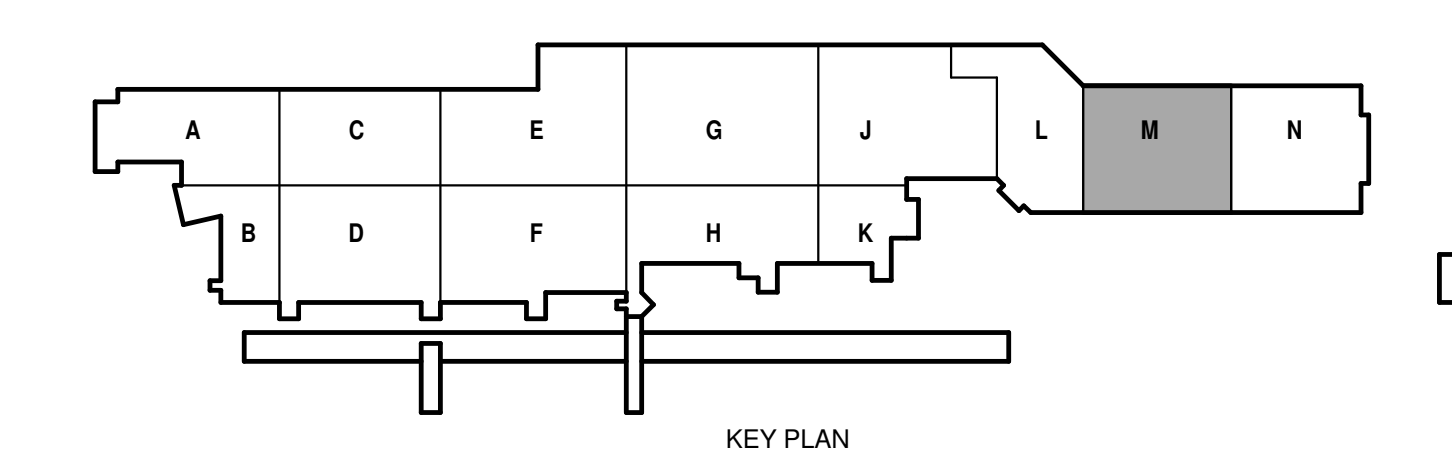
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KEYED NOTES

- 4.107 EQUIPMENT PAD, SEE STRUCTURAL DRAWINGS.
- 4.111 FORMED METAL COLUMN COVER, TYPICAL. SEE DETAIL 7/A-619.
- 4.112 COLUMN PROTECTOR, TYPICAL. SEE DETAIL 1/A-619.
- 4.126 FIRE EXTINGUISHER CABINET. SEE SPECIFICATIONS.
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1 FIRST FLOOR PLAN AREA M
1/8" = 1'-0"



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SHEET CONTENTS
FIRST FLOOR PLAN
AREA M

SHEET NO:
A-101M

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KEYED NOTES

- 4.107 EQUIPMENT PAD, SEE STRUCTURAL DRAWINGS.
- 4.111 FORMED METAL COLUMN COVER, TYPICAL, SEE DETAIL 7/A-619.
- 4.112 COLUMN PROTECTOR, TYPICAL, SEE DETAIL 1/A-619.
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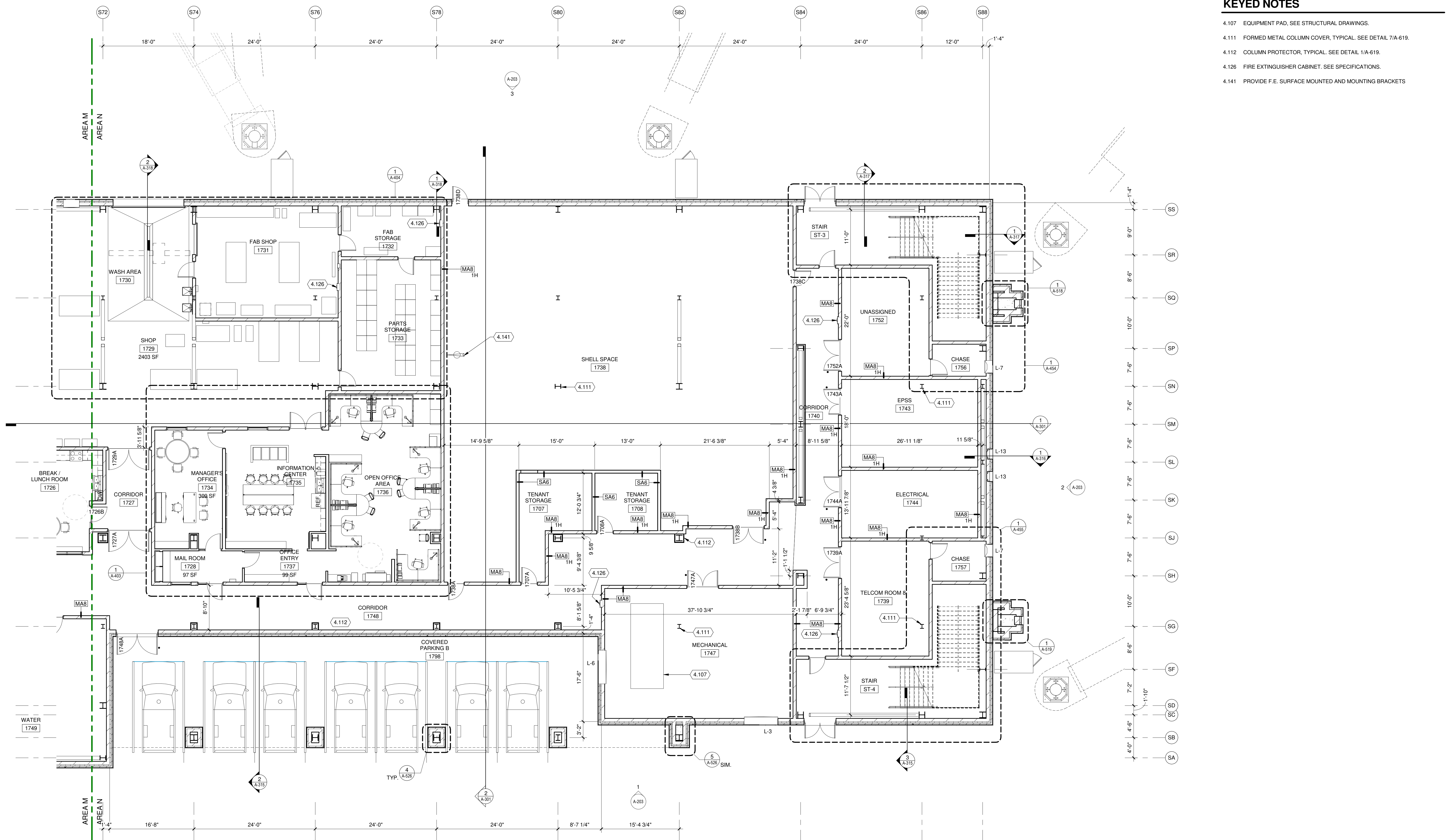
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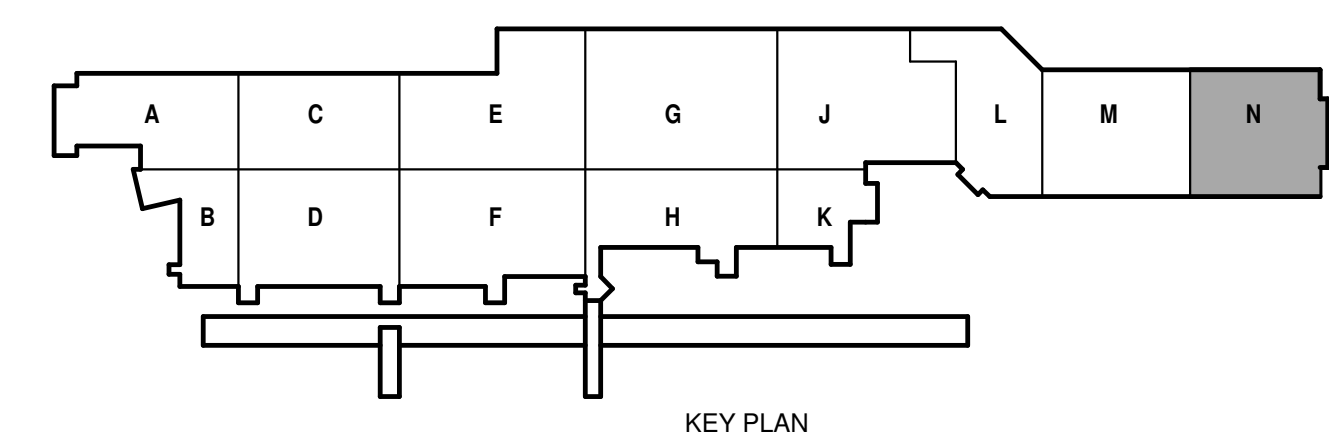
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FIRST FLOOR PLAN
AREA N

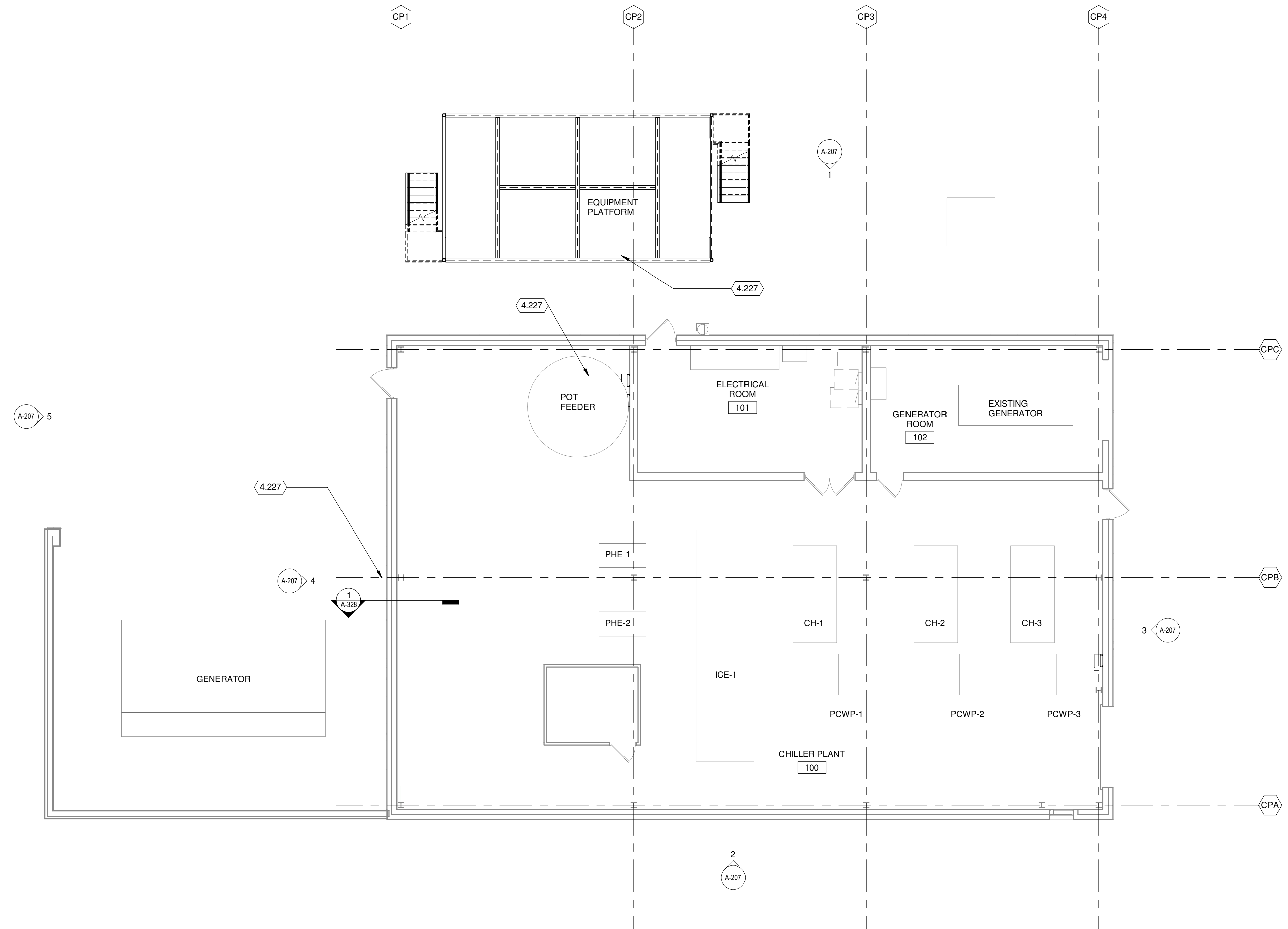
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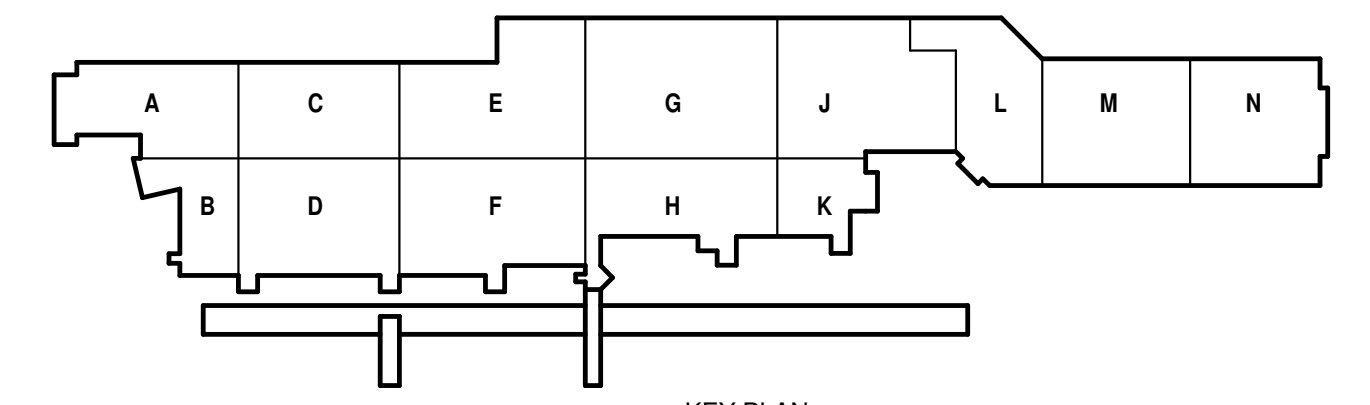
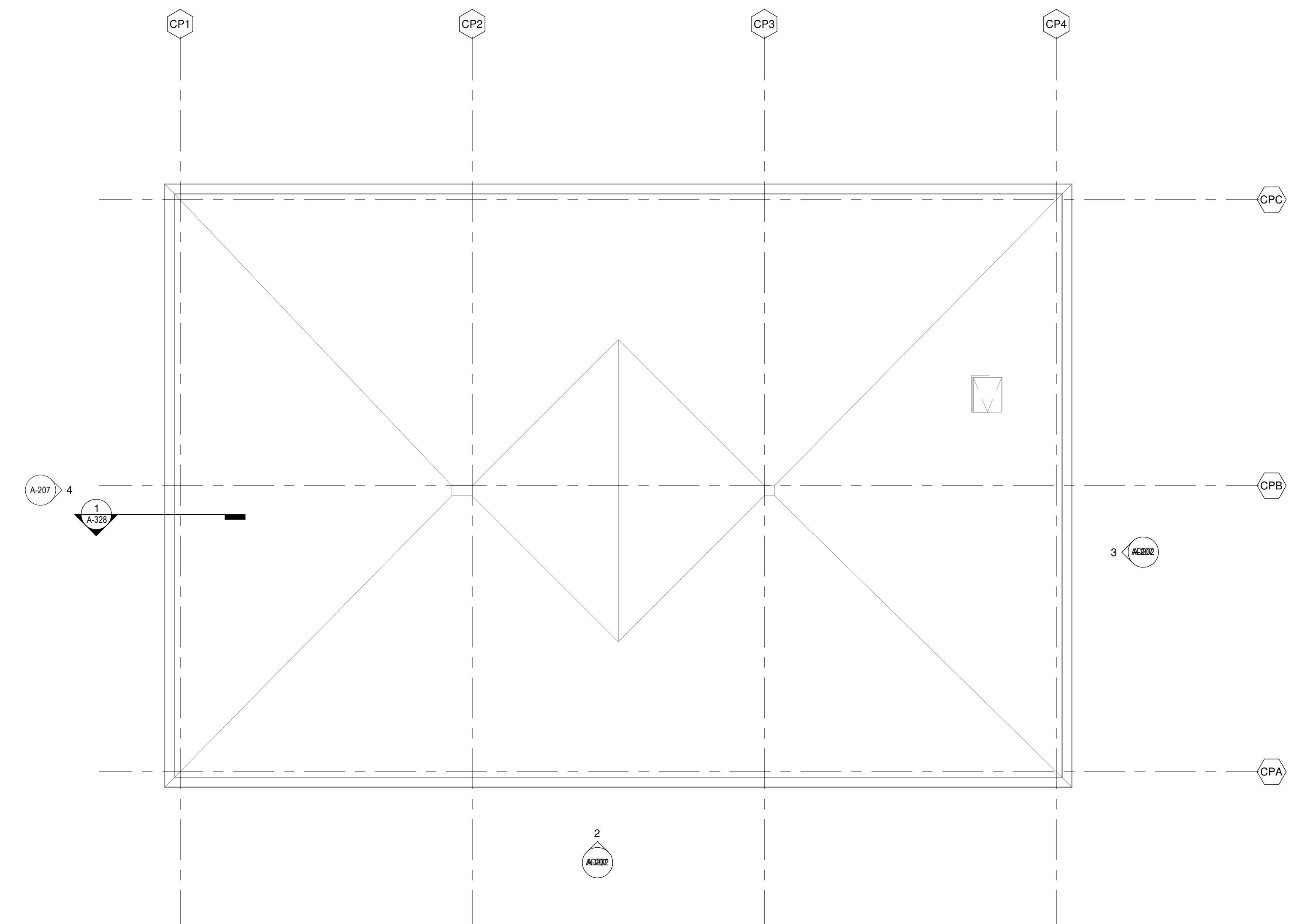
1 FIRST FLOOR PLAN AREA N
1/8" = 1'-0"





KEYED NOTES

4.227 SEE MECHANICAL FOR SCOPE OF WORK AND PENETRATION LOCATIONS



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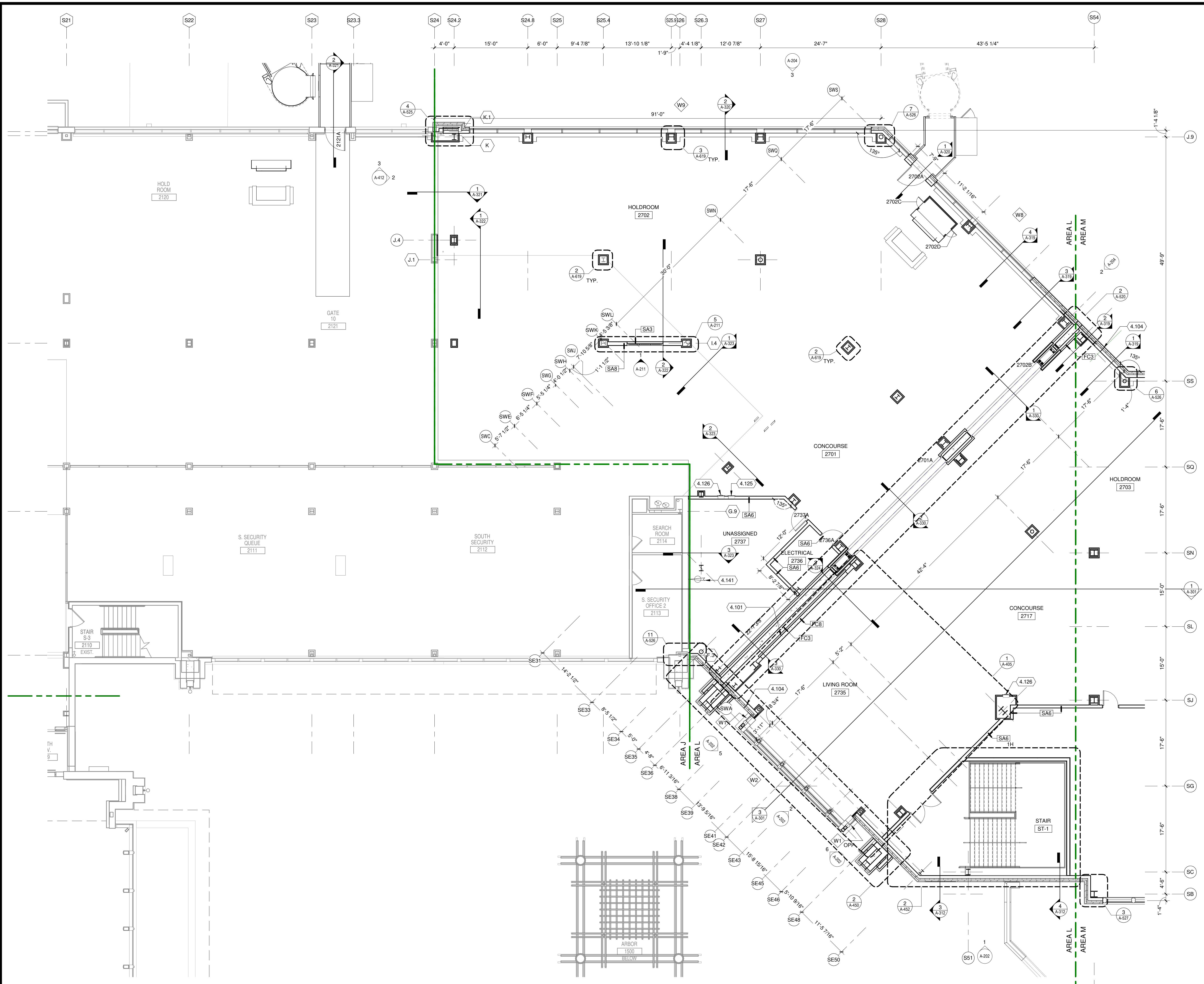
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SHEET CONTENTS
CHILLER PLANT
FLOOR PLANS AREA P

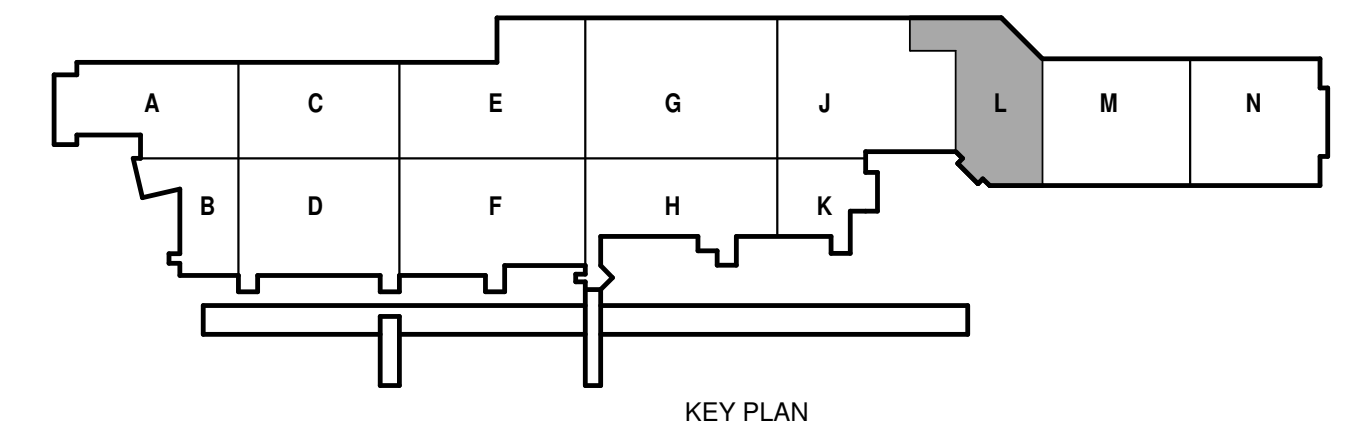
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A-101P



- KEYED NOTES**
- 4.101 BLOCKING REQUIRED. SEE DETAIL.
 - 4.104 1" CONSTRUCTION JOINT. ALIGN WITH CONSTRUCTION IN FOUNDATION WALL. SEE STRUCTURAL DRAWINGS FOR LOCATION.
 - 4.125 DEFIBRILLATOR CABINET. SEE SPECIFICATIONS.
 - 4.126 FIRE EXTINGUISHER CABINET. SEE SPECIFICATIONS.
 - 4.141 PROVIDE F.E. SURFACE MOUNTED AND MOUNTING BRACKETS.

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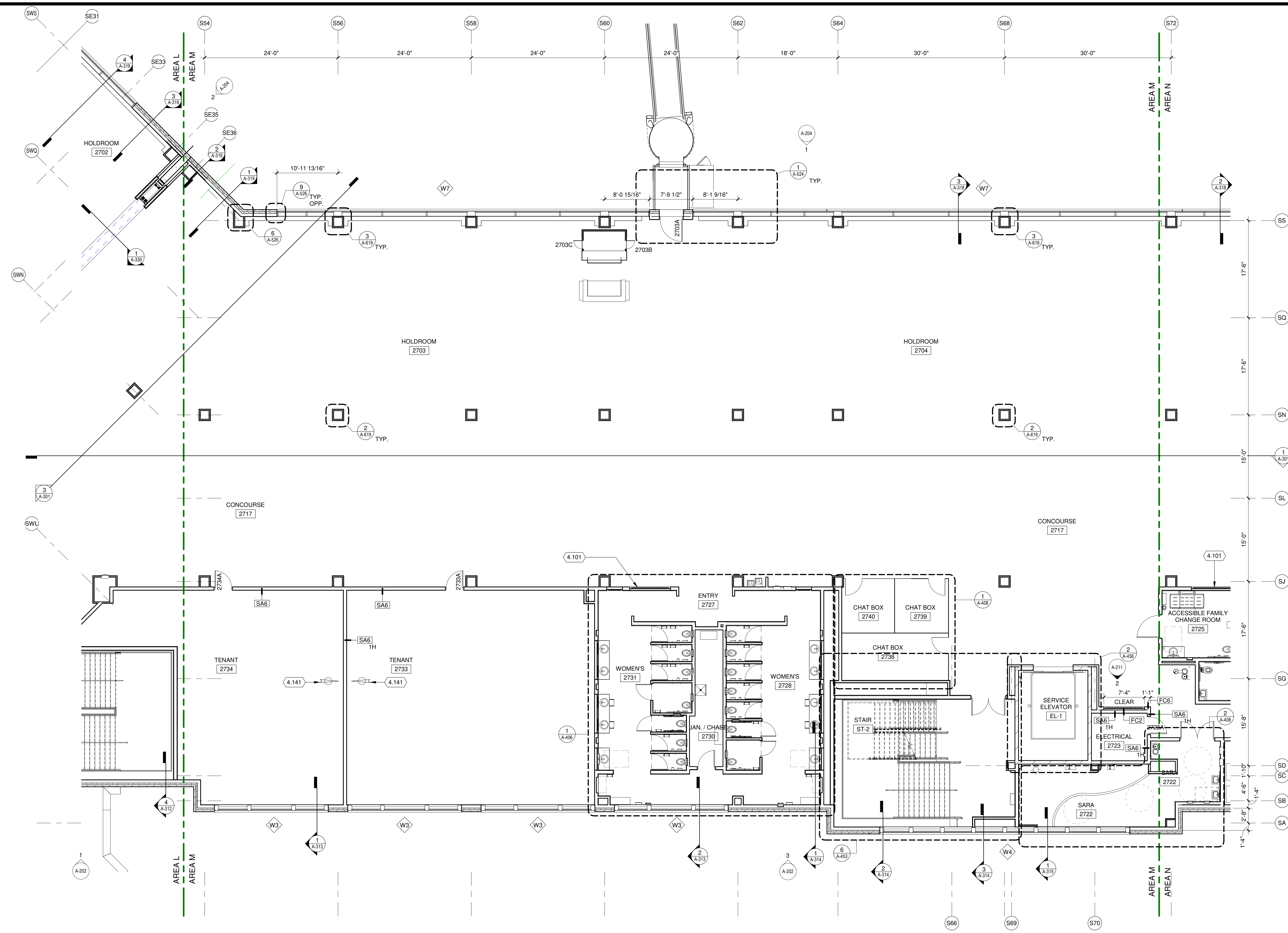
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SHEET CONTENTS
SECOND FLOOR
PLAN AREA L

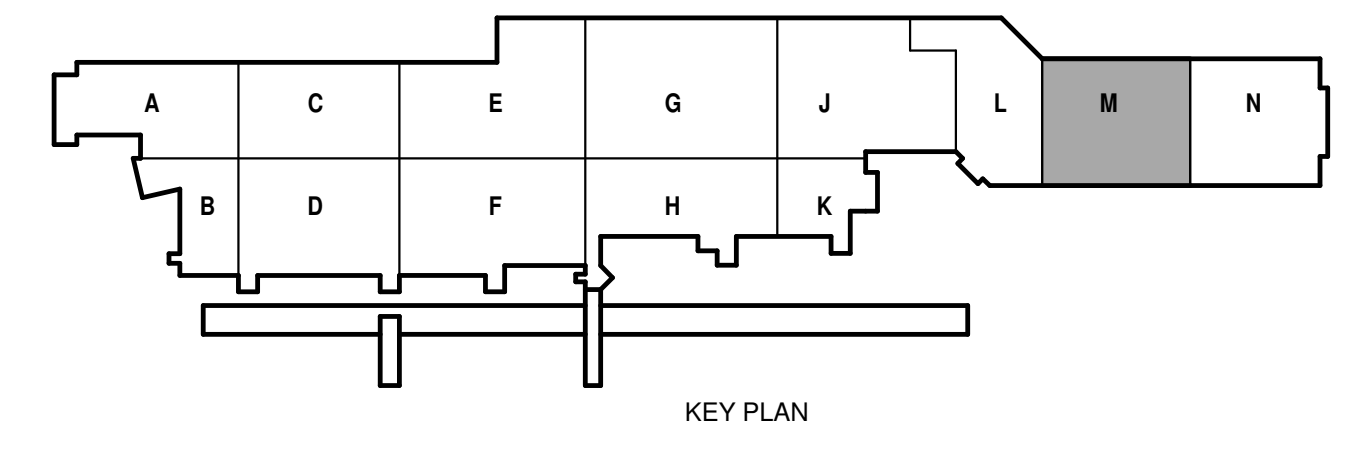
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1 SECOND FLOOR PLAN AREA M
1/8" = 1'-0"

KEYED NOTES
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4.141 PROVIDE F.E. SURFACE MOUNTED AND MOUNTING BRACKETS



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4000 International Lane
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ISSUED

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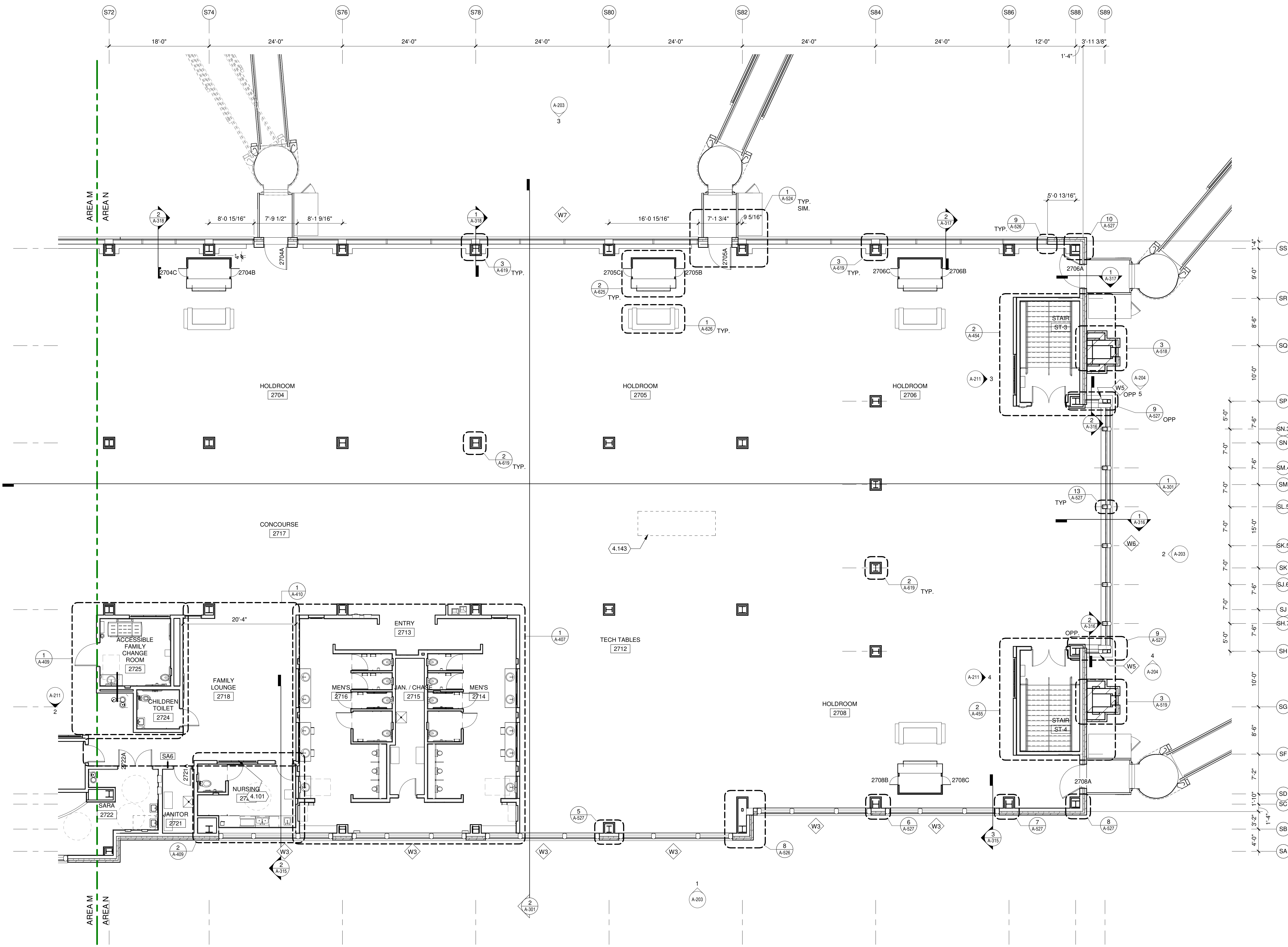
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PLAN AREA M

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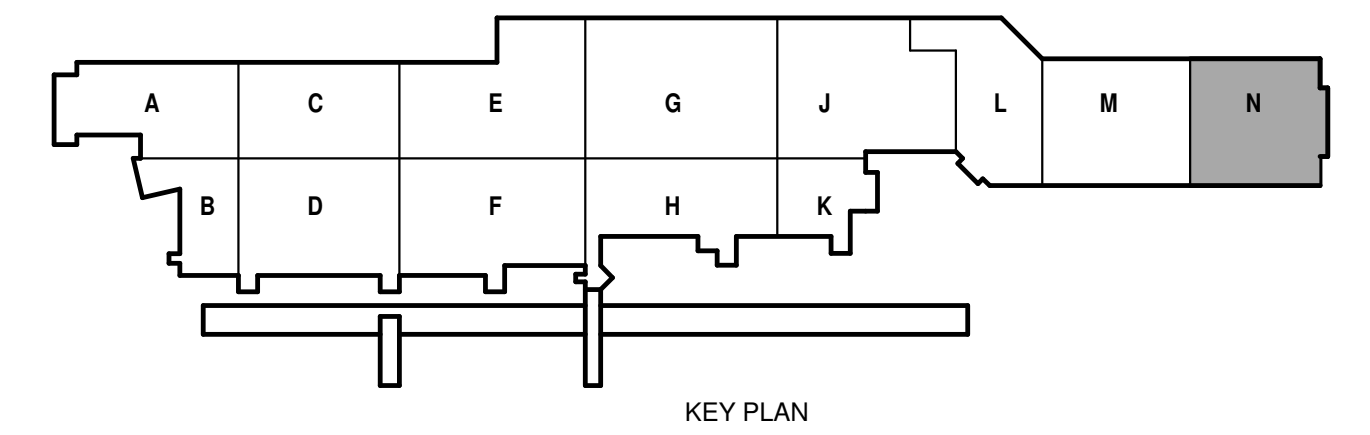
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KEYED NOTES

- 4.101 BLOCKING REQUIRED. SEE DETAIL.
- 4.143 PROVIDE KNOCK-OUT PANEL FOR FUTURE STAIR



1 SECOND FLOOR PLAN AREA N
1/8" = 1'-0"



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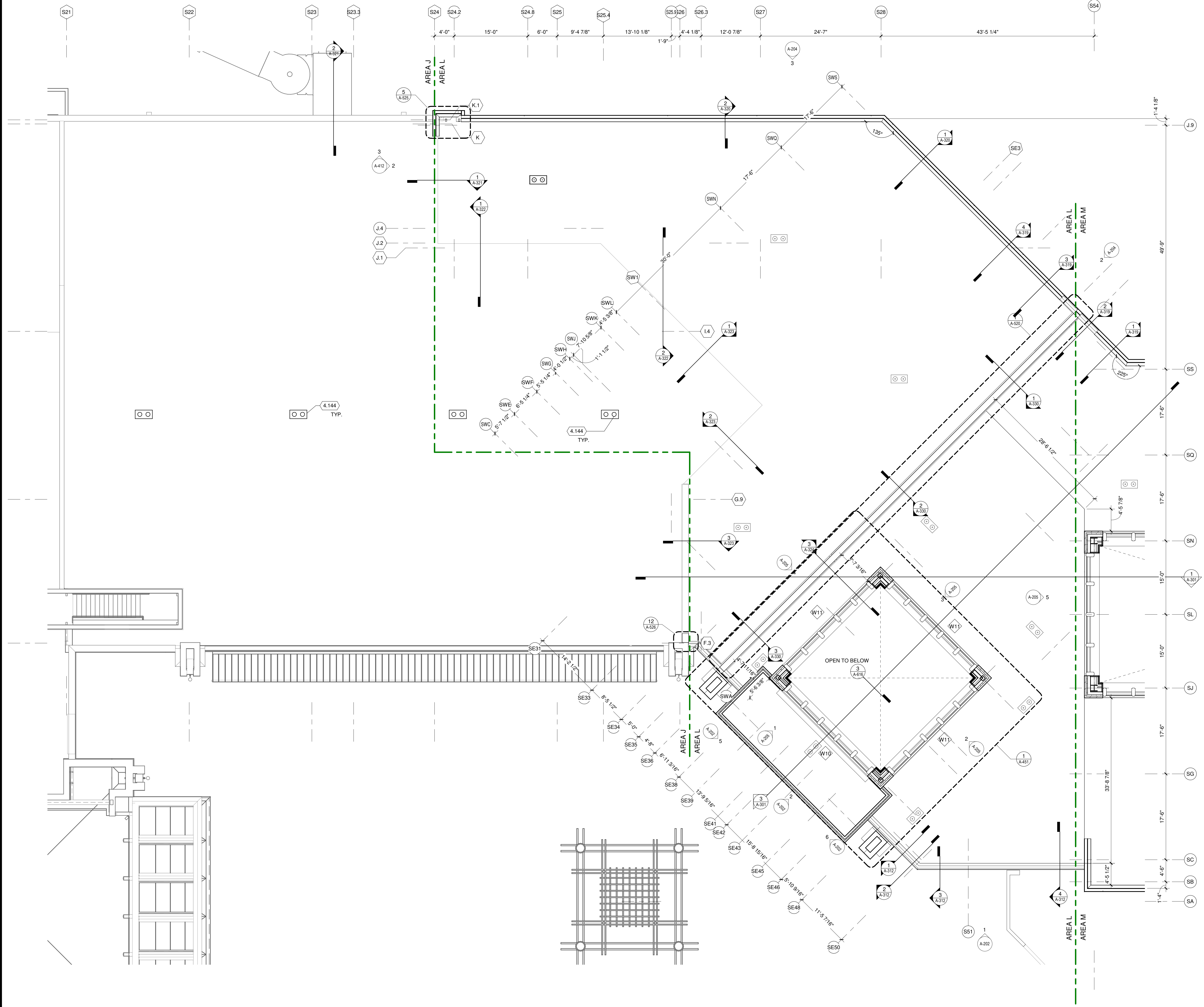
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DATE: May 21, 2021
DESIGNED BY: JPM
DRAWN BY: MAB
CHECKED BY: KSK
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SHEET CONTENTS
SECOND FLOOR
PLAN AREA N

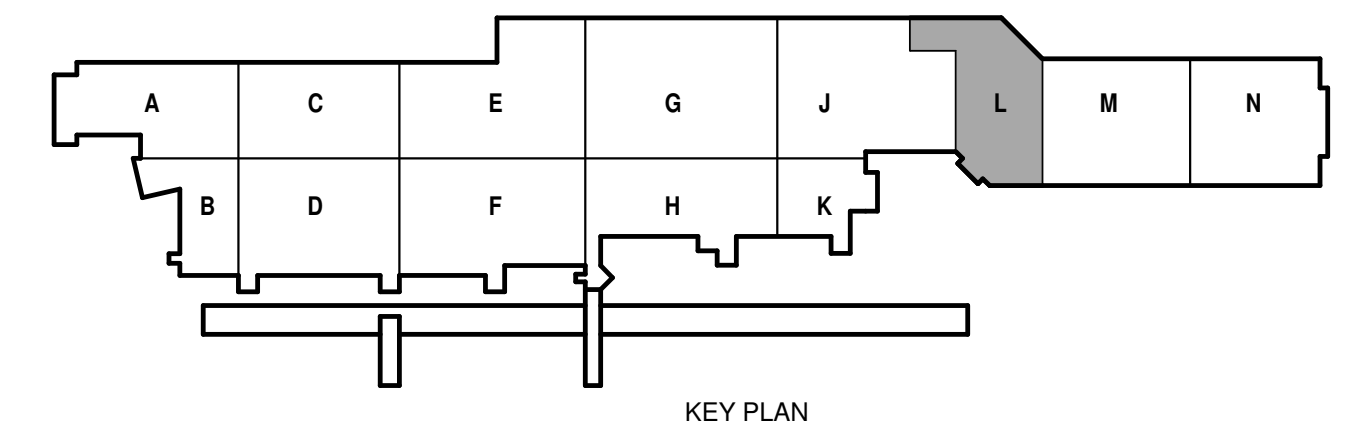
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A-102N

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KEYED NOTES
 4.144 RECONNECT AND TIE-IN EXISTING ROOF DRAINS TO NEW DRAINAGE LAYOUT, WHERE NEEDED.

1 CLERESTORY AREA L
 1/8" = 1'-0"



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**DANE COUNTY REGIONAL AIRPORT
 SOUTH TERMINAL EXPANSION**

4000 International Lane
 Madison, WI 53704



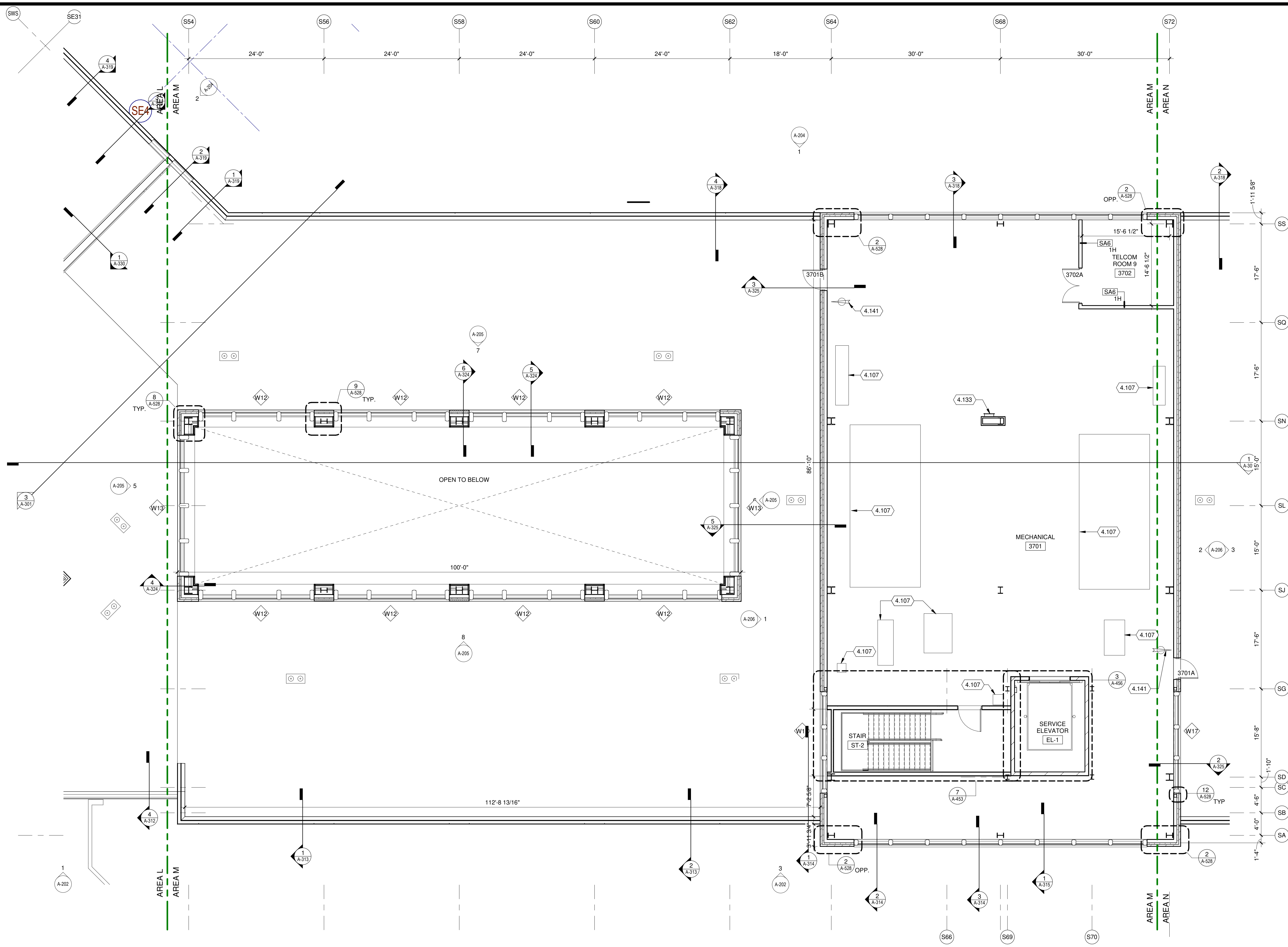
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SHEET CONTENTS
 CLERESTORY PLAN
 AREA L

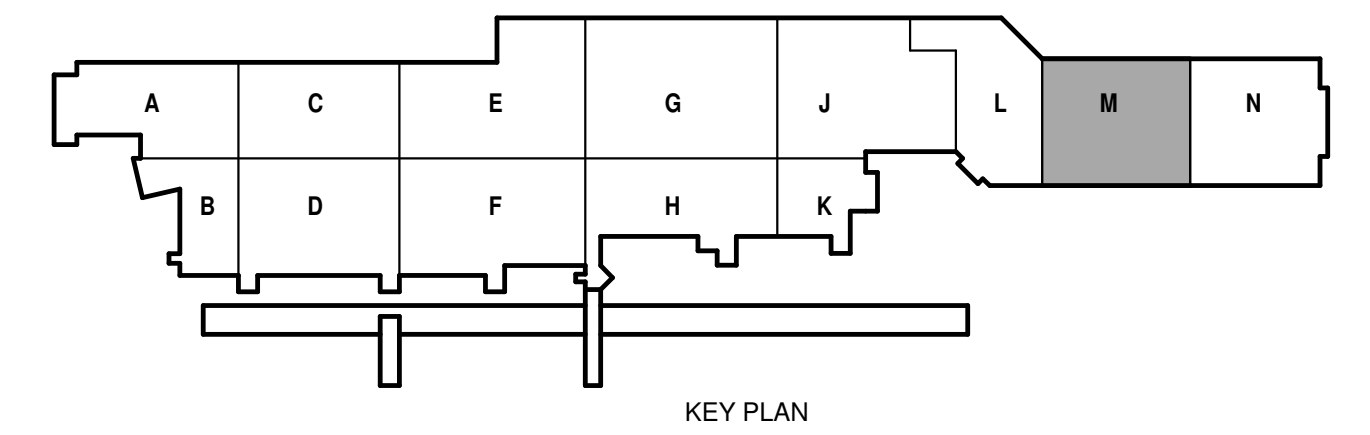
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MECHANICAL PENTHOUSE AREA M
 1/8" = 1'-0"

- KEYED NOTES**
- 4.107 EQUIPMENT PAD, SEE STRUCTURAL DRAWINGS.
 - 4.133 ROOF ACCESS LADDER, SEE SPECIFICATIONS.
 - 4.141 PROVIDE F.E. SURFACE MOUNTED AND MOUNTING BRACKETS



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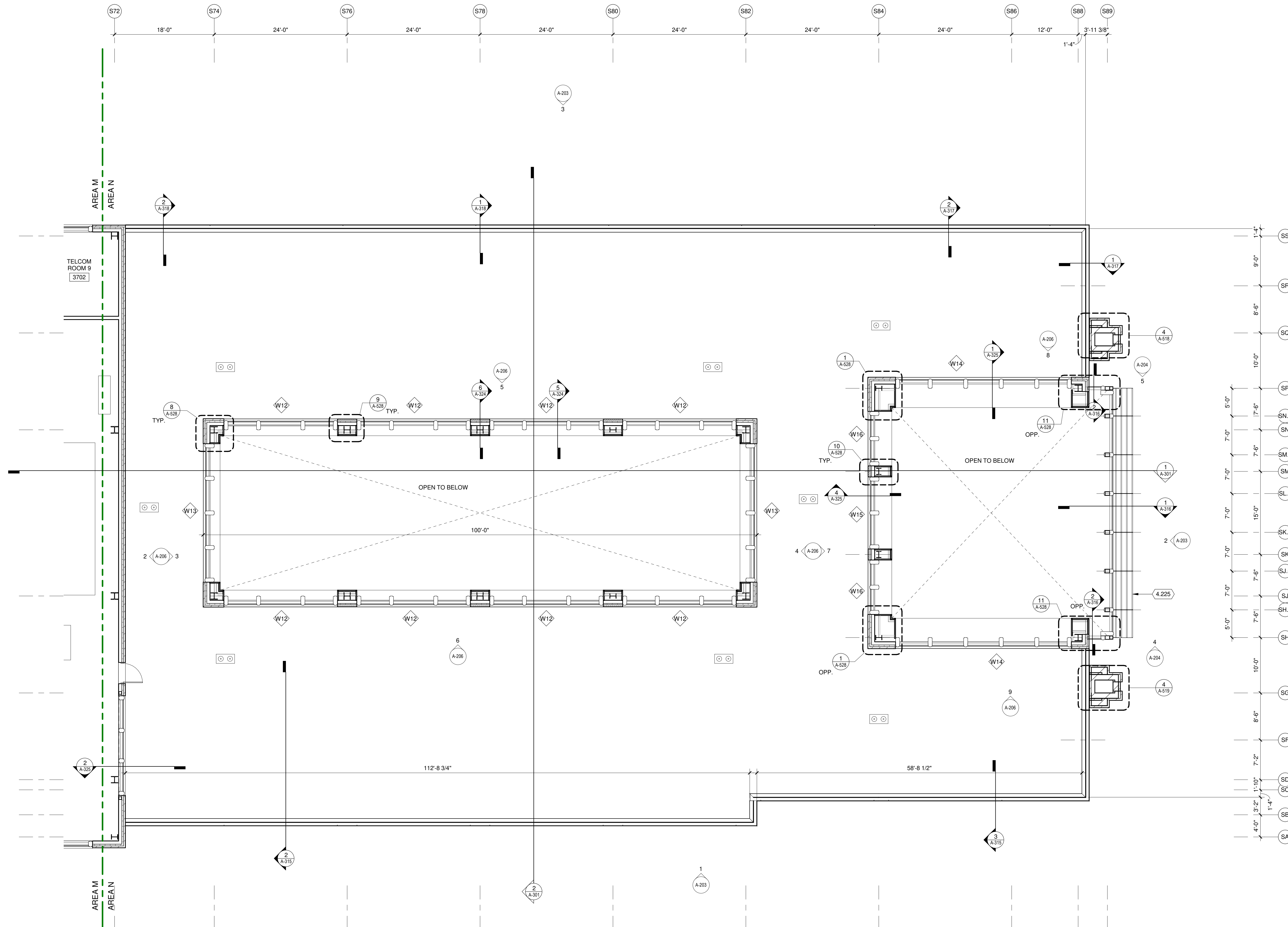
SHEET CONTENTS
 MECHANICAL
 PENTHOUSE PLAN
 AREA M

SHEET NO: **A-103M**

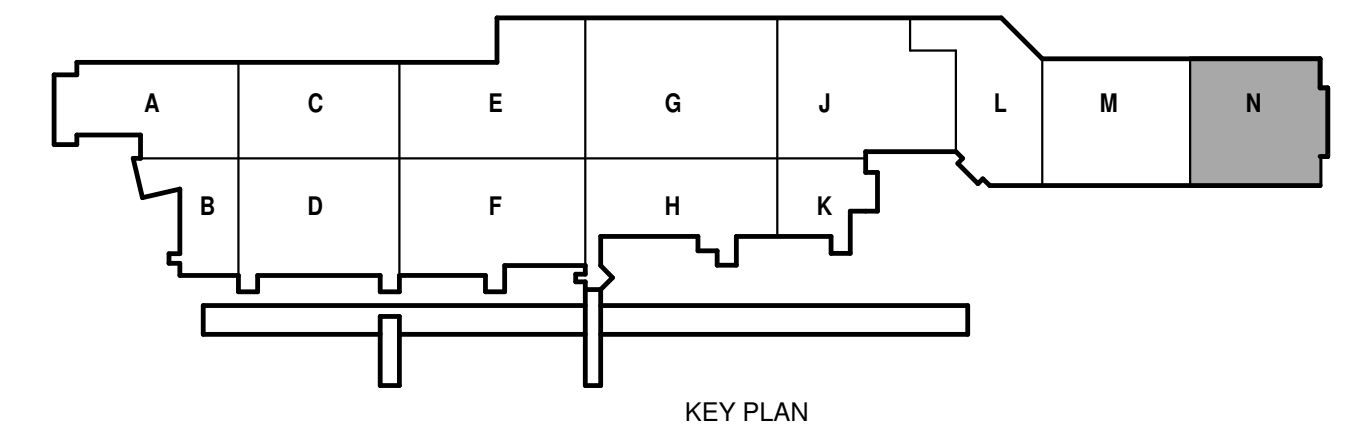
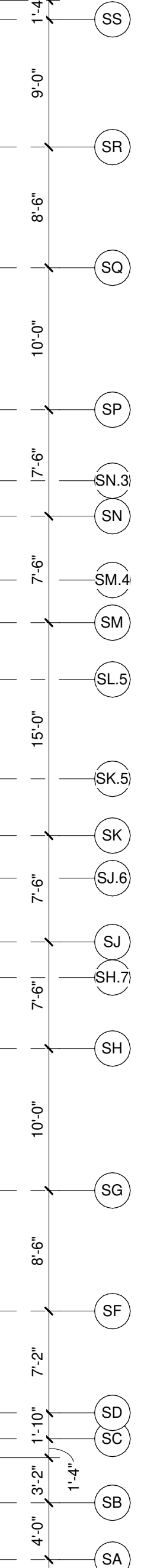
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KEYED NOTES

4.225 INTEGRATED CURTAIN WALL SUNSHADE (SNSD-2), SEE SPECIFICATIONS.



1 CLERESTORY AREA N
1/8" = 1'-0"



**DANE COUNTY REGIONAL AIRPORT
SOUTH TERMINAL EXPANSION**
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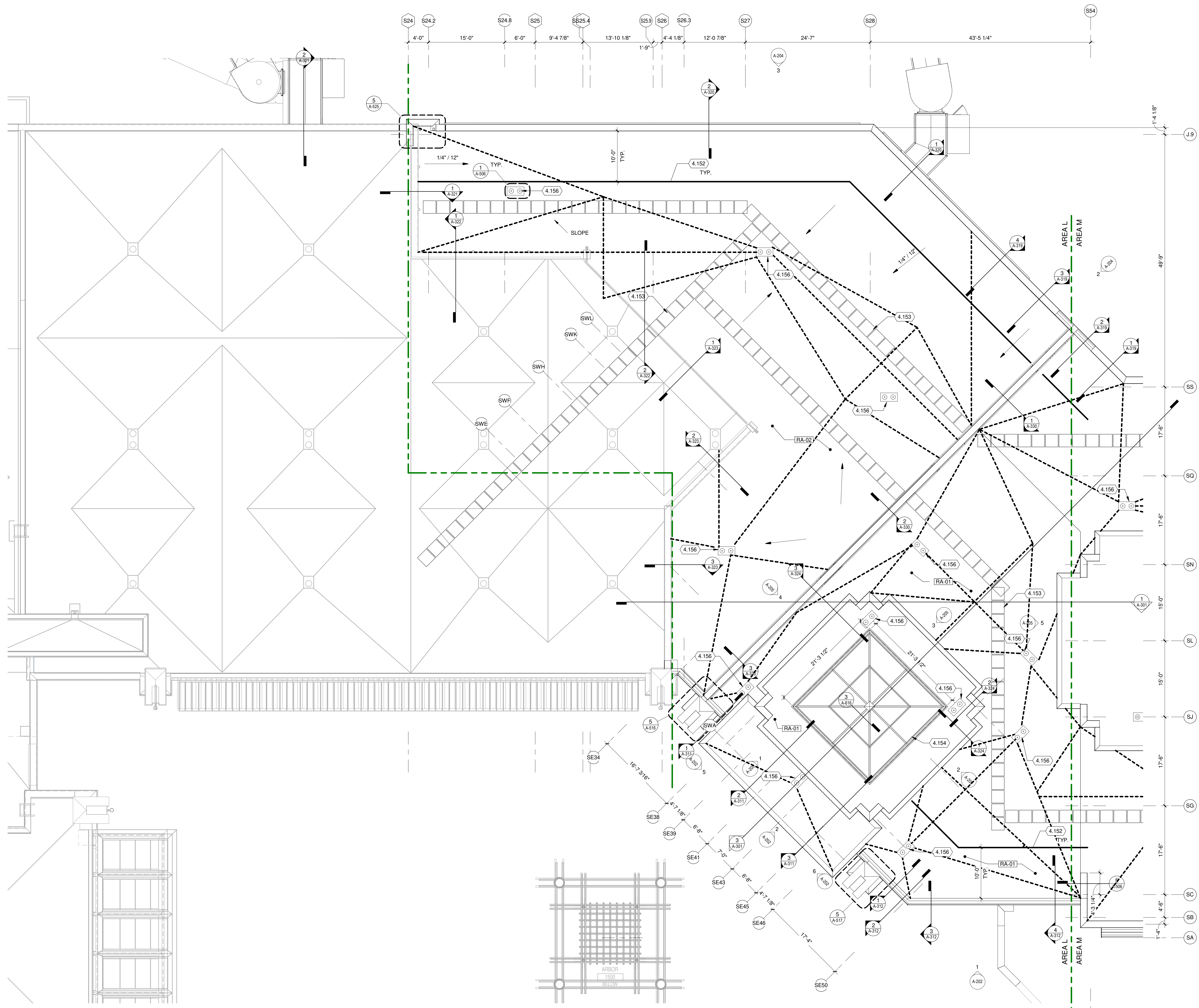


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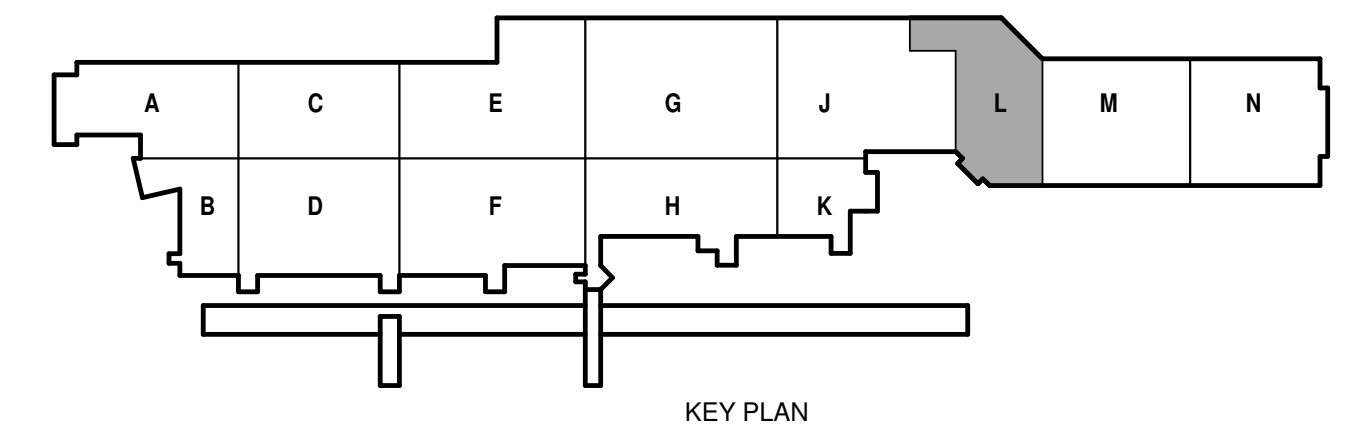
SHEET CONTENTS
CLERESTORY PLAN
AREA N

SHEET NO:
A-103N



- KEYED NOTES**
- 4.151 APRON LIGHTING SEE ELECTRICAL DRAWINGS.
 - 4.152 SAFETY STRIP: TO DESIGNATE AREAS OF CAUTION ON THE ROOF OR AROUND ROOFTOP OBJECTS. PROVIDE AT 10'-0" OFFSET FROM ROOF EDGE.
 - 4.153 30" X 30" ROOF WALKWAY PADS
 - 4.154 SKYLIGHT, SEE SPECIFICATIONS.
 - 4.156 ROOF DRAIN AND OVERFLOW DRAIN COORDINATE WITH PLUMBING DRAWINGS.

1 ROOF PLAN AREA L
1/8" = 1'-0"



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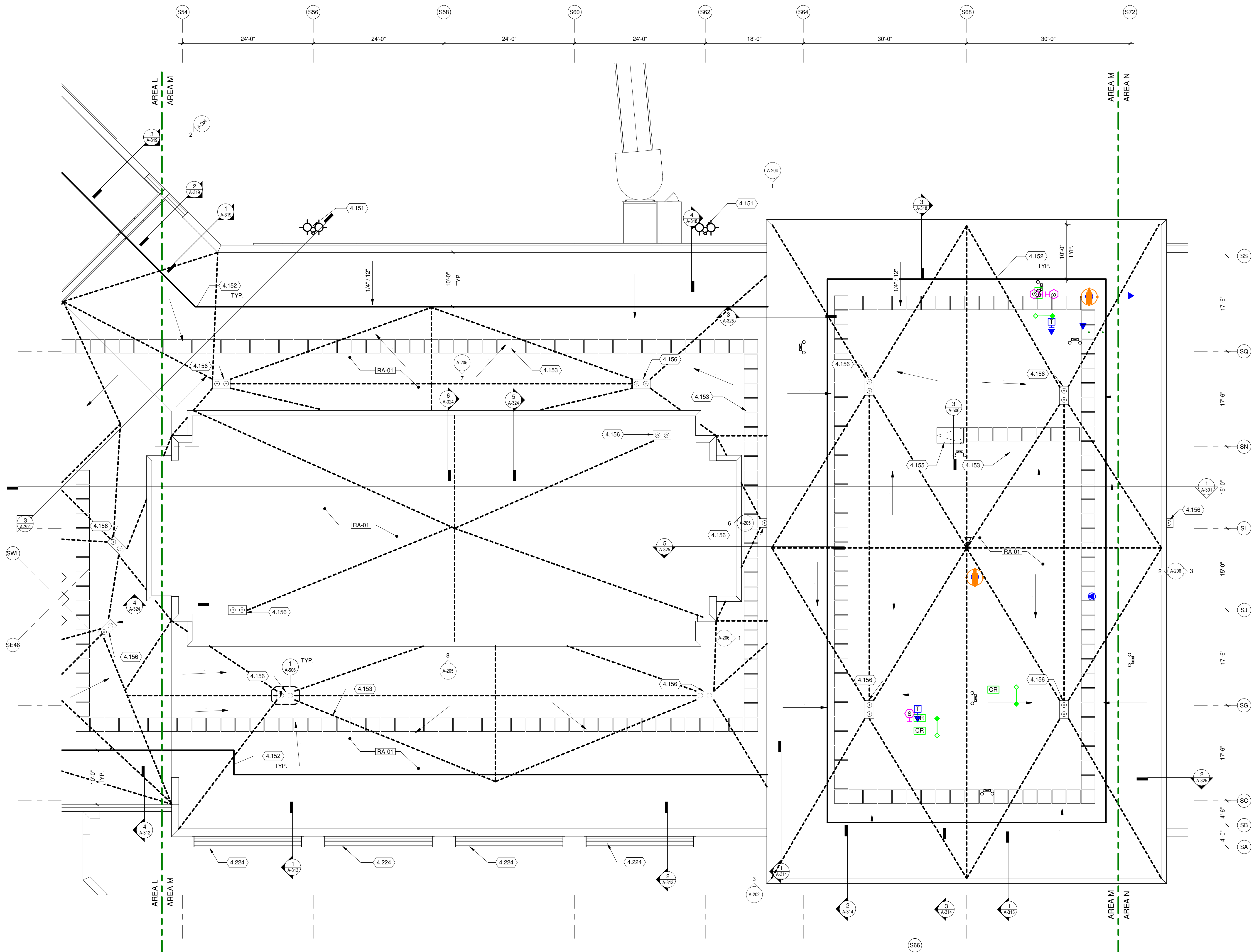


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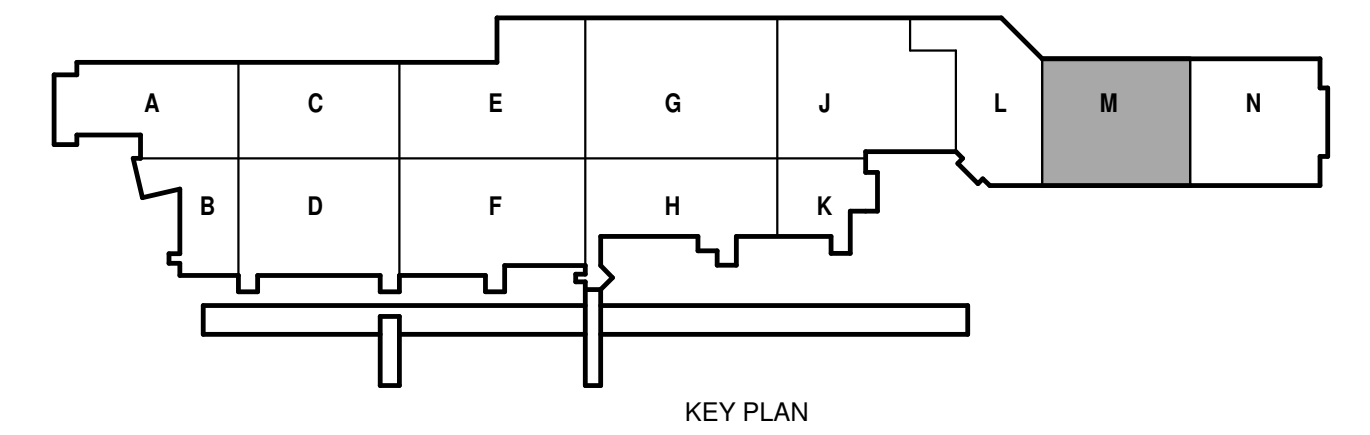
SHEET CONTENTS
ROOF PLAN AREA L

SHEET NO:
A-104L



- KEYED NOTES**
- 4.151 APRON LIGHTING SEE ELECTRICAL DRAWINGS.
 - 4.152 SAFETY STRIP: TO DESIGNATE AREAS OF CAUTION ON THE ROOF OR AROUND ROOFTOP OBJECTS. PROVIDE AT 10'-0" OFFSET FROM ROOF EDGE
 - 4.153 30" X 30" ROOF WALKWAY PADS
 - 4.155 ROOF HATCH
 - 4.156 ROOF DRAIN AND OVERFLOW DRAIN COORDINATE WITH PLUMBING DRAWINGS.
 - 4.224 INTEGRATED CURTAIN WALL SUNSHADE (SNSD-1). SEE SPECIFICATIONS.

1 ROOF PLAN AREA M
1/8" = 1'-0"



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SHEET CONTENTS
ROOF PLAN AREA M

SHEET NO:
A-104M

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KEYED NOTES

- 4.151 APRON LIGHTING SEE ELECTRICAL DRAWINGS.
- 4.152 SAFETY STRIP: TO DESIGNATE AREAS OF CAUTION ON THE ROOF OR AROUND ROOFTOP OBJECTS. PROVIDE AT 10'-0" OFFSET FROM ROOF EDGE
- 4.153 30" X 30" ROOF WALKWAY PADS
- 4.154 SKYLIGHT, SEE SPECIFICATIONS.
- 4.156 ROOF DRAIN AND OVERFLOW DRAIN COORDINATE WITH PLUMBING DRAWINGS.
- 4.157 COORDINATE LOCATION OF HVAC EQUIPMENT. PROVIDE ROOF CURB. REFER TO FLASHING DETAILS ON G-SERIES - EXTERIOR PENETRATION
- 4.158 COORDINATE LOCATION OF MECHANICAL EQUIPMENT. PROVIDE PENETRATION SLEEVE AND/OR CURB. REFER TO FLASHING DETAILS ON G-SERIES FOR EXTERIOR PENETRATION.
- 4.224 INTEGRATED CURTAIN WALL SUNSHADE (SNSD-1). SEE SPECIFICATIONS.

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DANE COUNTY REGIONAL AIRPORT
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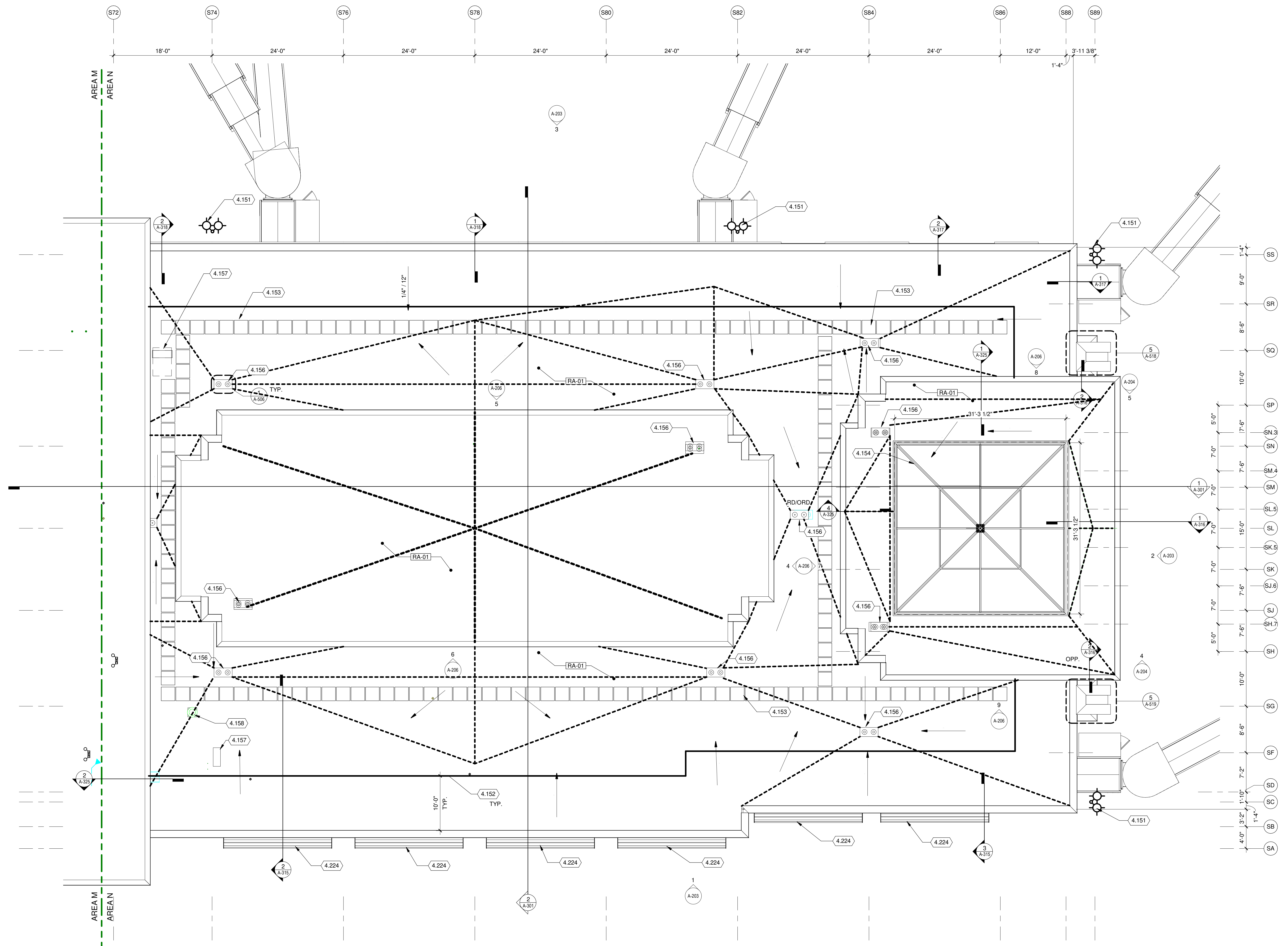
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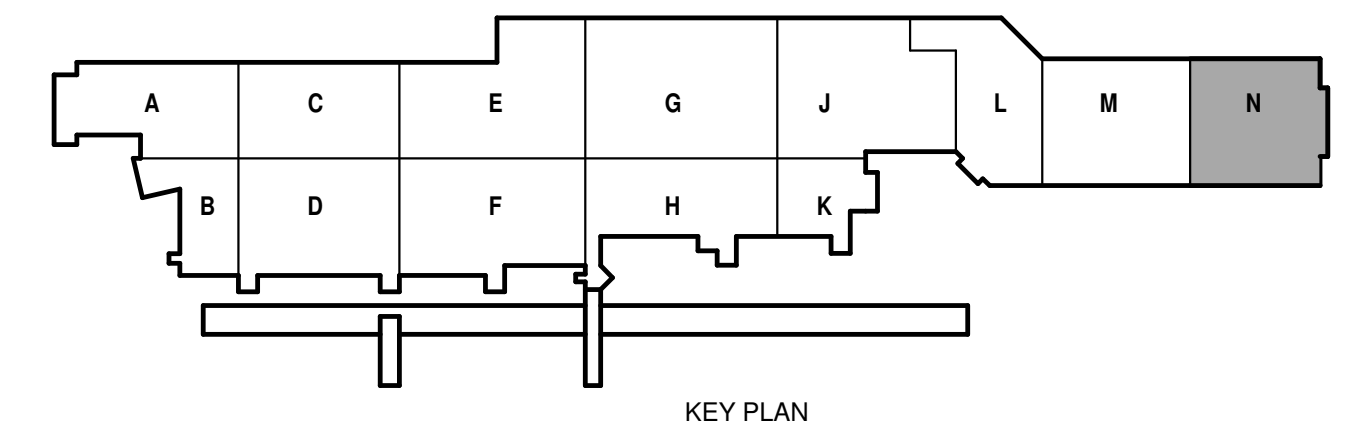
SHEET CONTENTS
ROOF PLAN AREA N

SHEET NO:

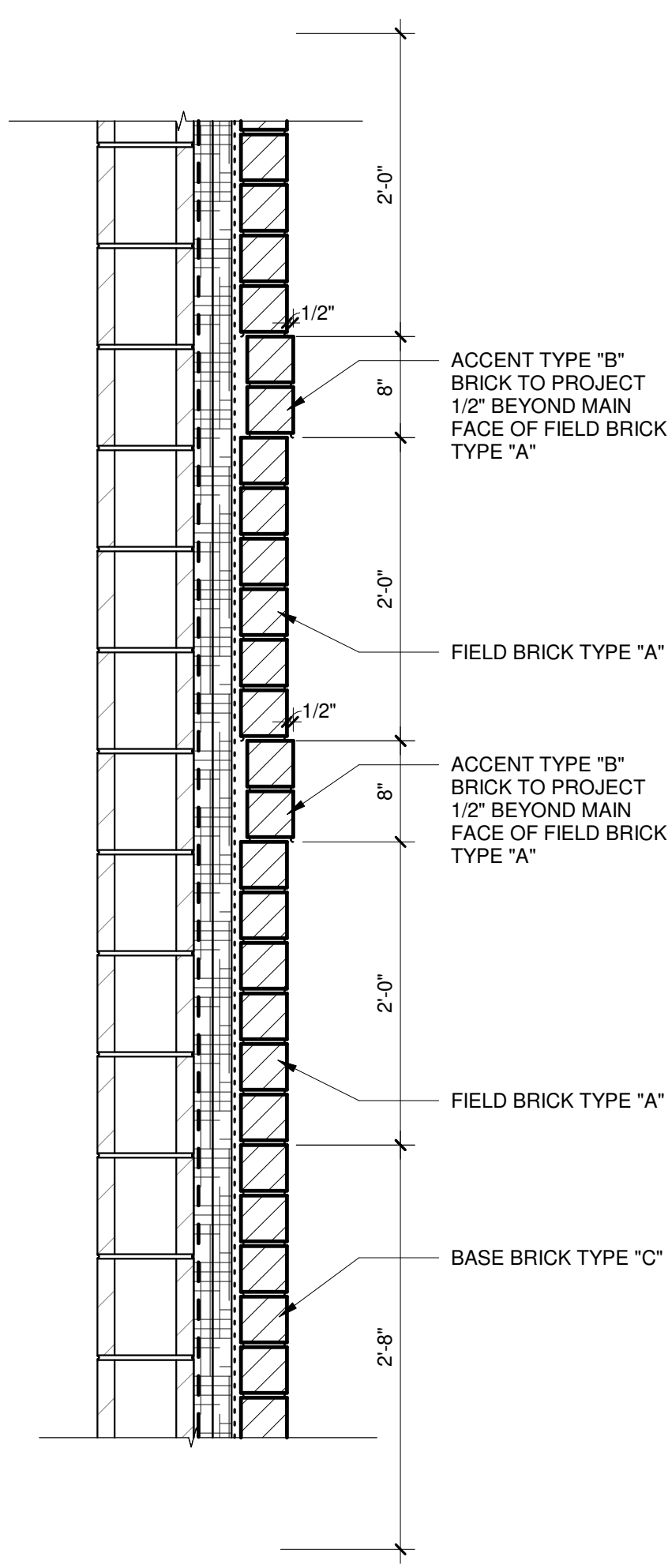
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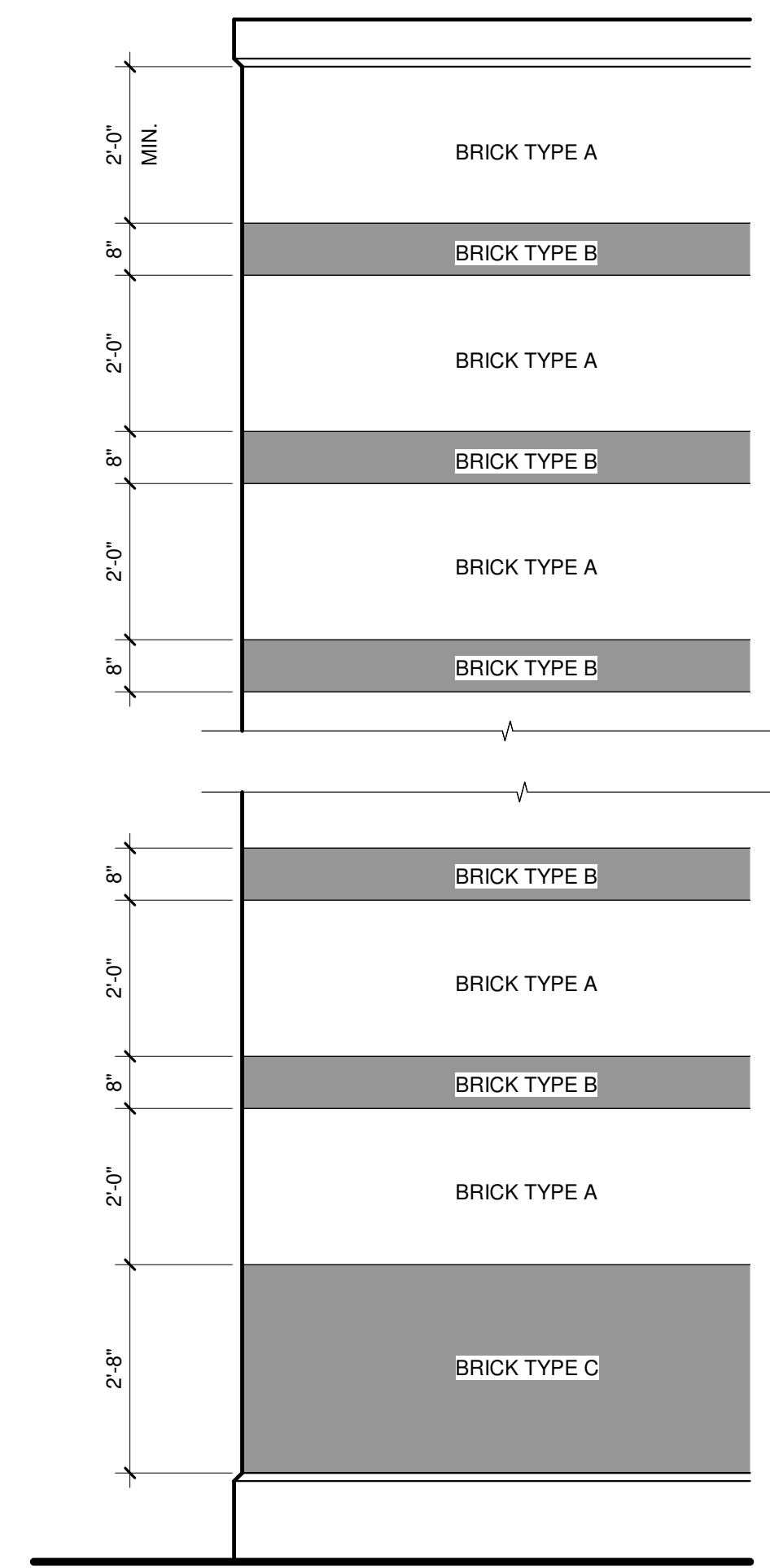
1 ROOF PLAN AREA N
1/8" = 1'-0"



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4 BRICK PATTERN SECTION
1" = 1'-0"



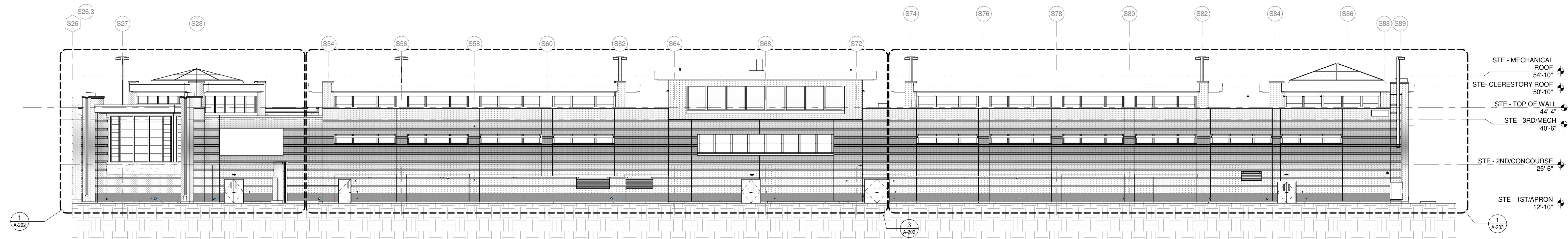
3 BRICK PATTERN ELEVATION
1/2" = 1'-0"

EXTERIOR ELEVATIONS GENERAL NOTES:

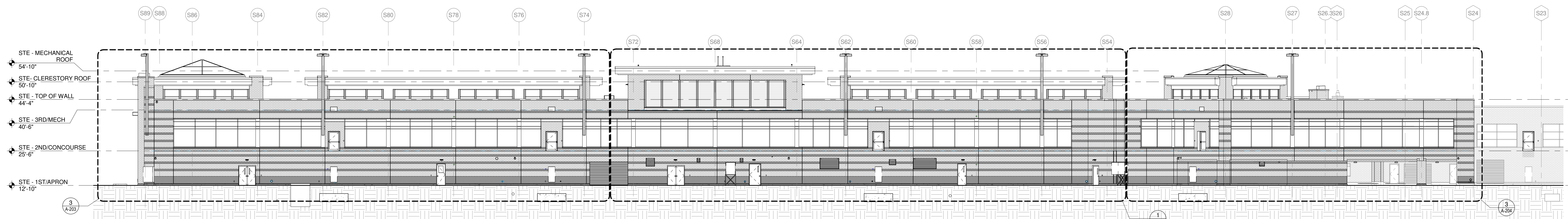
- COORDINATE ALL DRAWINGS WITH ALL DISCIPLINES ENSURE ALL PENETRATIONS THROUGH EXTERIOR WALL ARE PROPERLY SEALED FOR THE WALL ASSEMBLY.
- COORDINATE WITH CIVIL DRAWINGS TO DETERMINE GRADE LOCATIONS. LOCATIONS. ENSURE WALL WEEPS ABOVE GRADE.
- FERROUS METALS EXPOSED TO EXTERIOR SHALL BE HOT-DIP GALVANIZED AND PAINTED WITH CUSTOM COLOR SELECTED BY ARCHITECT, UNLESS NOTED OTHERWISE. REFER TO SPECIFICATIONS.
- WALL SECTIONS INDICATE DESIGN INTENT FOR EXTERIOR WALL CONSTRUCTION REFER TO PLANS AND INTERIOR FURRING AT THE INSIDE FACE OF THE EXTERIOR WALL.
- WHERE INDICATED ON LIFE SAFETY PLANS, PROVIDE NECESSARY HOURLY FIRE RATINGS INDICATED, AND PROVIDE CERAMIC FIBER JOINT PROTECTION AT FCC PANEL-TO-PANEL JOINTS IN 2" MINIMUM DEPTH.
- SEE G-SERIES SHEETS FOR EXTERIOR ENCLOSURE MOCK UP AND SKYLIGHT MOCK-UP.

EXTERIOR MATERIAL LEGEND:

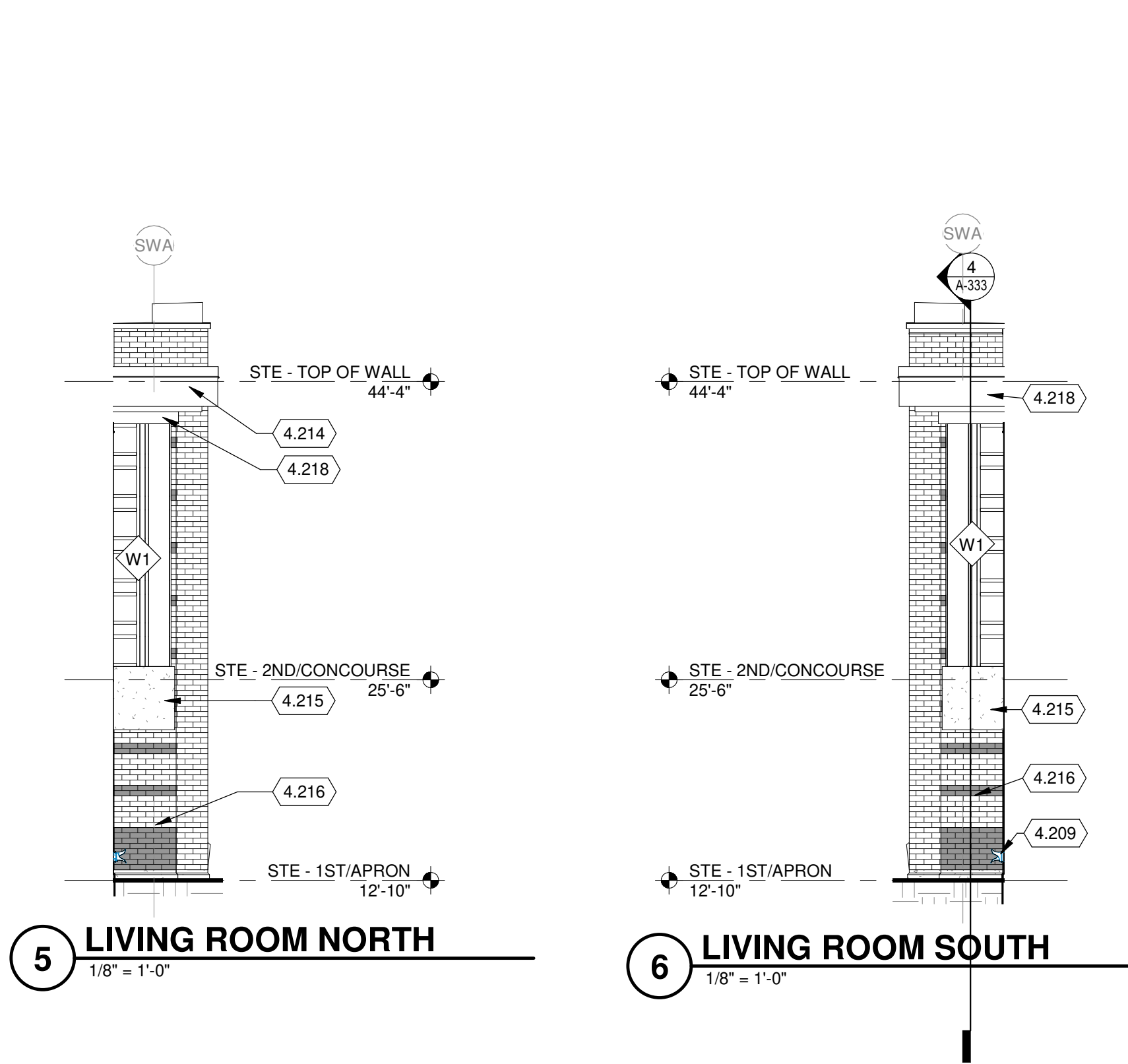
WALL MATERIAL TYPES	
	BRICK "A"
	BRICK "B"
	METAL PANEL
	CONCRETE



1 WEST EXTERIOR ELEVATION
1/16" = 1'-0"

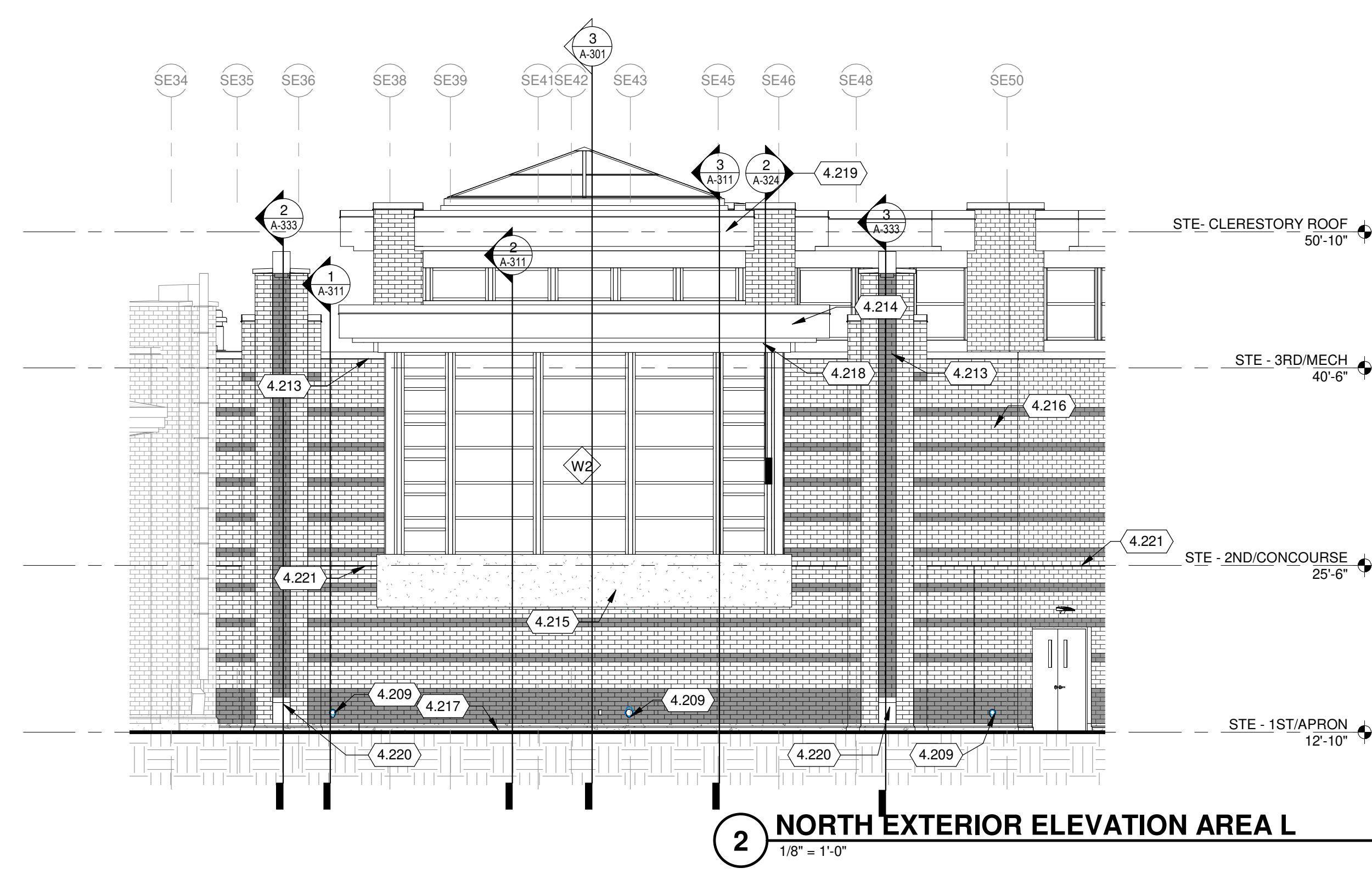


2 EAST EXTERIOR ELEVATION
1/16" = 1'-0"

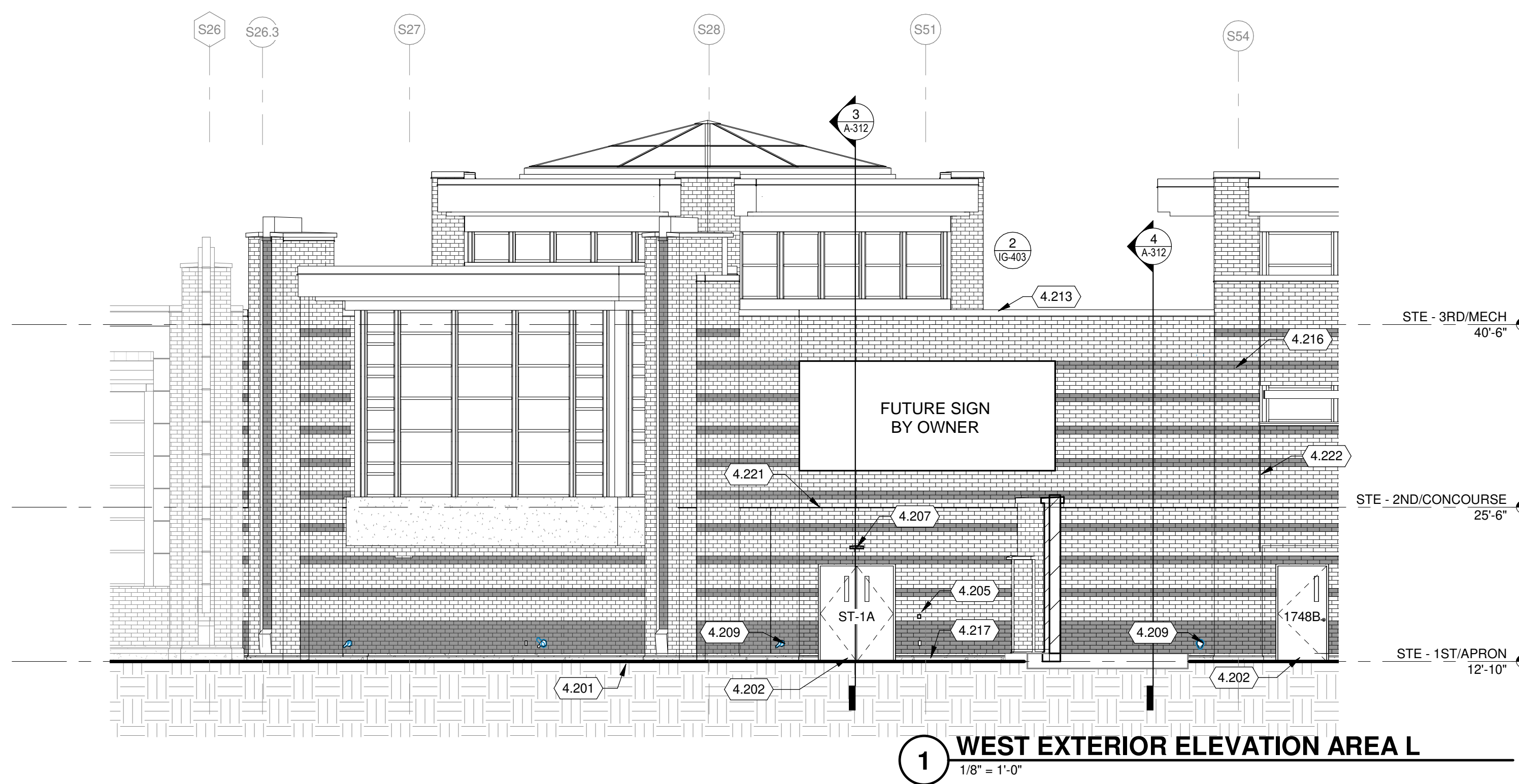


5 LIVING ROOM NORTH
1/8" = 1'-0"

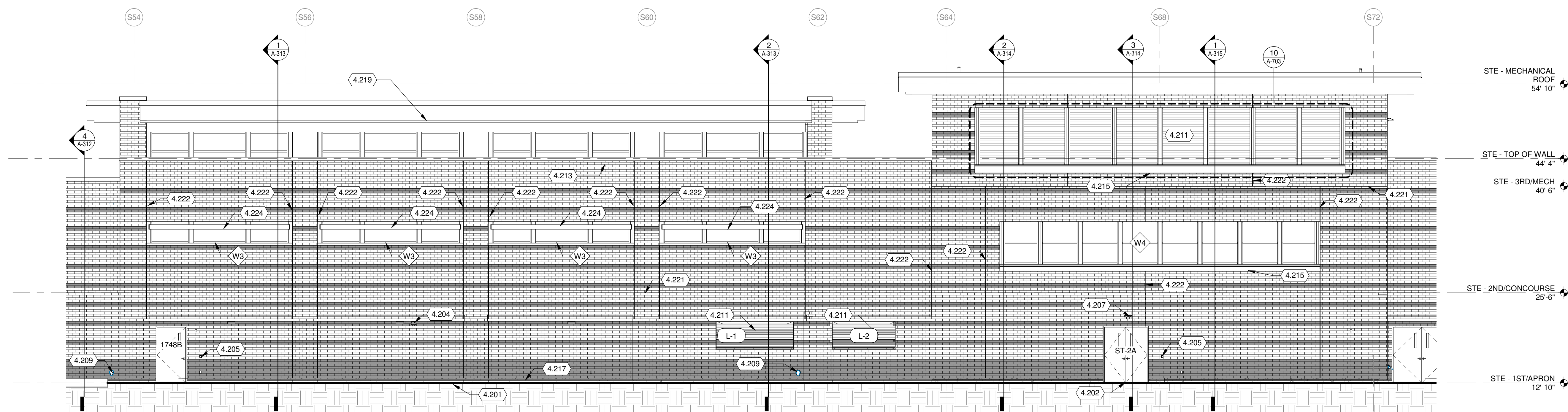
6 LIVING ROOM SOUTH
1/8" = 1'-0"



2 NORTH EXTERIOR ELEVATION AREA L
1/8" = 1'-0"



1 WEST EXTERIOR ELEVATION AREA L
1/8" = 1'-0"



3 WEST EXTERIOR ELEVATION AREA M
1/8" = 1'-0"

EXTERIOR ELEVATIONS GENERAL NOTES:

- COORDINATE ALL DRAWINGS WITH ALL DISCIPLINES ENSURE ALL PENETRATIONS THROUGH EXTERIOR WALL ARE PROPERLY SEALED FOR THE WALL ASSEMBLY.
- COORDINATE WITH CIVIL DRAWINGS TO DETERMINE GRADE LOCATIONS. LOCATIONS. ENSURE WALL WEEPS ABOVE GRADE.
- FERROUS METALS EXPOSED TO EXTERIOR SHALL BE HOT-DIP GALVANIZED AND PAINTED WITH CUSTOM COLOR SELECTED BY ARCHITECT, UNLESS NOTED OTHERWISE. REFER TO SPECIFICATIONS.
- WALL SECTIONS INDICATE DESIGN INTENT FOR EXTERIOR WALL CONSTRUCTION REFER TO PLANS AND INTERIOR FURRING AT THE INSIDE FACE OF THE EXTERIOR WALL.
- WHERE INDICATED ON LIFE SAFETY PLANS, PROVIDE NECESSARY HOURLY FIRE RATINGS INDICATED, AND PROVIDE CERAMIC FIBER JOINT PROTECTION AT FCC PANEL TO PANEL JOINTS IN 2" MINIMUM DEPTH.
- SEE G-SERIES SHEETS FOR EXTERIOR ENCLOSURE MOCK UP AND SKYLIGHT MOCK-UP.

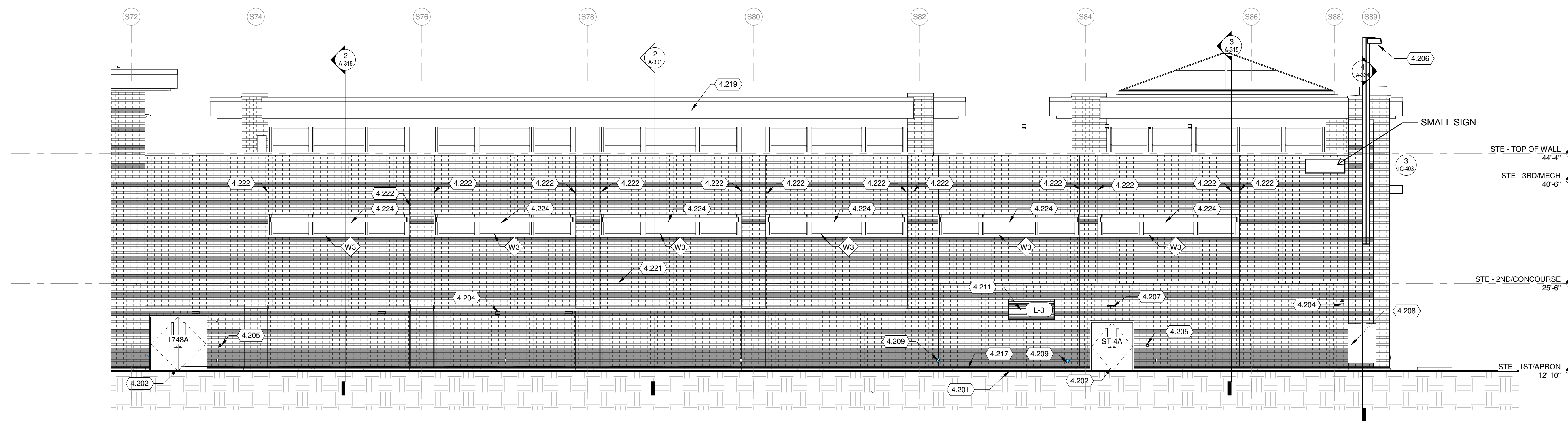
EXTERIOR MATERIAL LEGEND:

WALL MATERIAL TYPES

- BRICK "A"
- BRICK "B"
- METAL PANEL
- CONCRETE

KEYED NOTES

- 4.201 GRADE SEE CIVIL.
- 4.202 COORDINATE THE CIVIL AND STRUCTURAL DRAWINGS TO MEET THE REQUIRED ACCESSIBLE SLOPE AT DOOR OF NOT GREATER THAN 5% SLOPE AWAY FROM BUILDING.
- 4.204 CAMERA SEE TECHNOLOGY.
- 4.205 ACCESS CONTROL SEE TECHNOLOGY.
- 4.207 EXTERIOR LIGHTING SEE ELECTRICAL.
- 4.209 DOWNSPOUT DISCHARGE NOZZLE SEE PLUMBING.
- 4.211 LOUVER. REFER TO SCHEDULE FOR TYPES AND SIZE. COORDINATE WITH MECHANICAL.
- 4.213 GRAVEL STOP COPING.
- 4.214 METAL FASCIA WITH COPING AT CLEARSTORY.
- 4.215 CAST STONE SILL.
- 4.216 BRICK VENEER SEE 3/A-201 AND 4/A-201 FOR BRICK PATTERN.
- 4.217 CONCRETE WALL BASE.
- 4.218 METAL PANEL.
- 4.219 CLEARSTORY BEHIND.
- 4.220 CAST STONE BASE.
- 4.221 BRICK EXPANSION JOINT HORIZONTAL.
- 4.222 BRICK EXPANSION JOINT VERTICAL.
- 4.223 BLAST SCREEN WALL.
- 4.224 INTEGRATED CURTAIN WALL SUNSHADE (SNSD-1). SEE SPECIFICATIONS.



1 WEST EXTERIOR ELEVATION AREA N
1/8" = 1'-0"

EXTERIOR ELEVATIONS GENERAL NOTES:

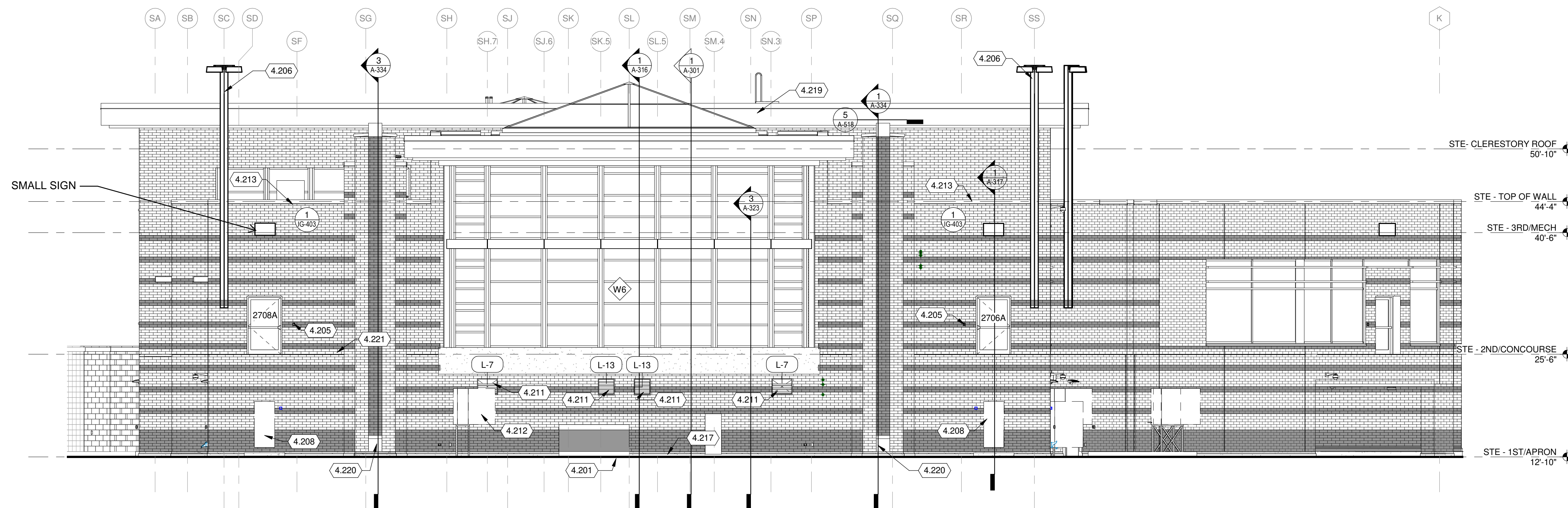
- COORDINATE ALL DRAWINGS WITH ALL DISCIPLINES ENSURE ALL PENETRATIONS THROUGH EXTERIOR WALL ARE PROPERLY SEALED FOR THE WALL ASSEMBLY.
- COORDINATE WITH CIVIL DRAWINGS TO DETERMINE GRADE LOCATIONS. LOCATIONS. ENSURE WALL WEEPS ABOVE GRADE.
- FERROUS METALS EXPOSED TO EXTERIOR SHALL BE HOT-DIP GALVANIZED AND PAINTED WITH CUSTOM COLOR SELECTED BY ARCHITECT, UNLESS NOTED OTHERWISE. REFER TO SPECIFICATIONS.
- WALL SECTIONS INDICATE DESIGN INTENT FOR EXTERIOR WALL CONSTRUCTION REFER TO PLANS AND INTERIOR FURRING AT THE INSIDE FACE OF THE EXTERIOR WALL.
- WHERE INDICATED ON LIFE SAFETY PLANS, PROVIDE NECESSARY HOURLY FIRE RATINGS INDICATED, AND PROVIDE CERAMIC FIBER JOINT PROTECTION AT PCC PANEL-TO-PANEL JOINTS IN 2" MINIMUM DEPTH.
- SEE G-SERIES SHEETS FOR EXTERIOR ENCLOSURE MOCK UP AND SKYLIGHT MOCK-UP.

EXTERIOR MATERIAL LEGEND:

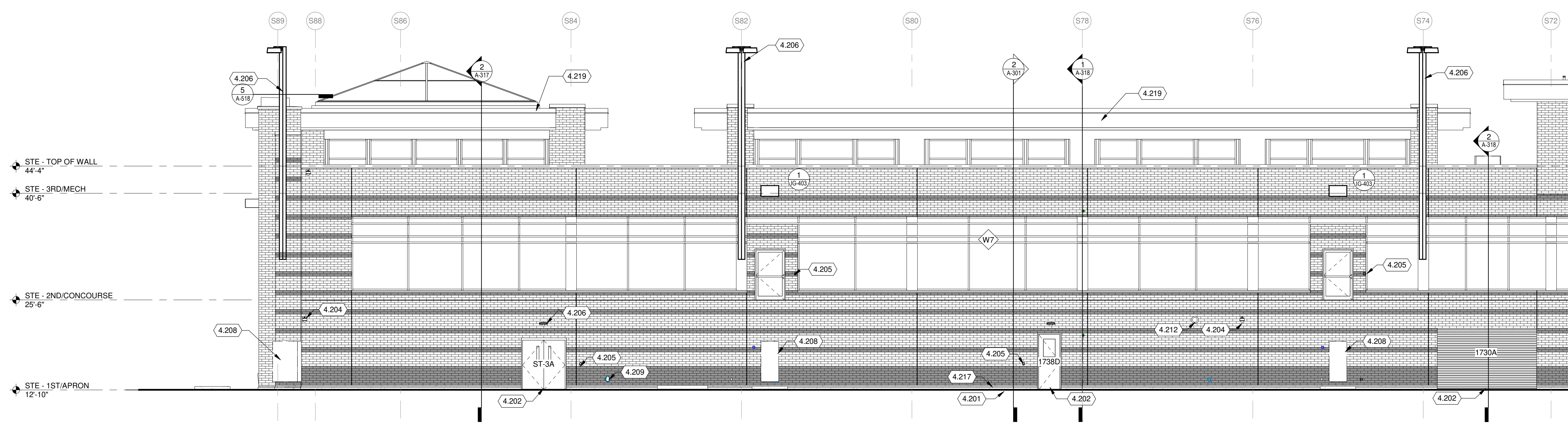
- WALL MATERIAL TYPES
- BRICK "A"
 - BRICK "B"
 - METAL PANEL
 - CONCRETE

KEYED NOTES

- 4.201 GRADE SEE CIVIL.
- 4.202 COORDINATE THE CIVIL AND STRUCTURAL DRAWINGS TO MEET THE REQUIRED ACCESSIBLE SLOPE AT DOOR OF NOT GREATER THAN 5% SLOPE AWAY FROM BUILDING.
- 4.204 CAMERA SEE TECHNOLOGY.
- 4.205 ACCESS CONTROL SEE TECHNOLOGY.
- 4.206 APRON LIGHTING SEE ELECTRICAL.
- 4.207 EXTERIOR LIGHTING SEE ELECTRICAL.
- 4.208 PBB BRIDGE PANELS SEE ELECTRICAL.
- 4.209 DOWNSPOUT DISCHARGE NOZZLE SEE PLUMBING.
- 4.210 LOUVER, REFER TO SCHEDULE FOR TYPES AND SIZE. COORDINATE WITH MECHANICAL.
- 4.212 MECHANICAL EQUIPMENT SEE MECHANICAL.
- 4.213 GRAVEL STOP COPING.
- 4.217 CONCRETE WALL BASE.
- 4.219 CLEARSTORY BEHIND.
- 4.220 CAST STONE BASE.
- 4.221 BRICK EXPANSION JOINT HORIZONTAL.
- 4.222 BRICK EXPANSION JOINT VERTICAL.
- 4.224 INTEGRATED CURTAIN WALL SUNSHADE (SNSD-1), SEE SPECIFICATIONS.



2 SOUTH EXTERIOR ELEVATION AREA N
1/8" = 1'-0"



3 EAST EXTERIOR ELEVATION AREA N
1/8" = 1'-0"



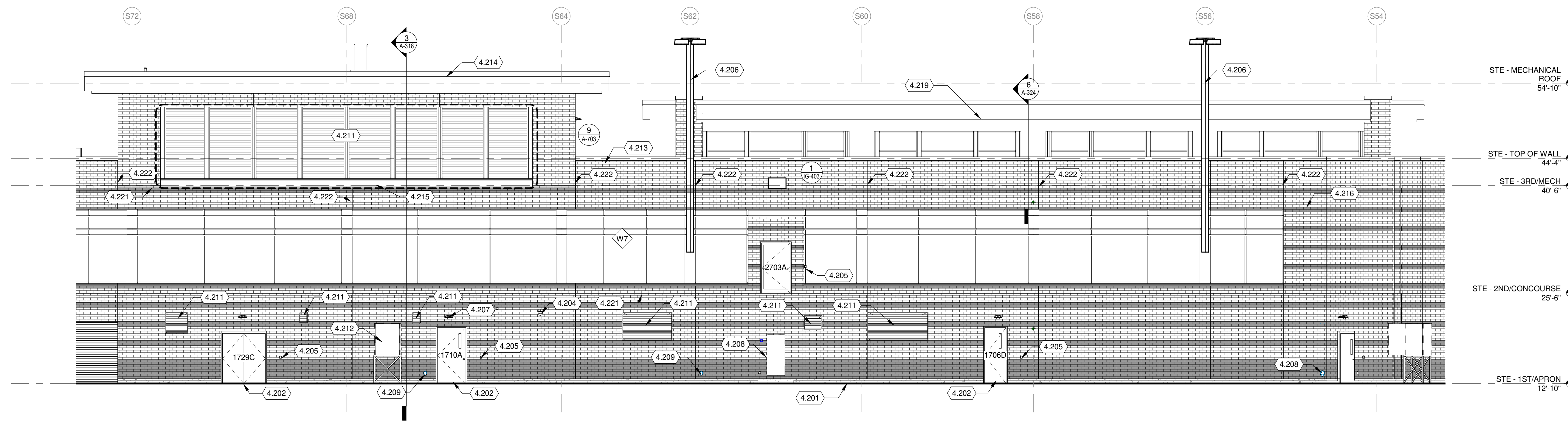
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SHEET CONTENTS
EXTERIOR
ELEVATIONS

SHEET NO:

A-203



EXTERIOR ELEVATIONS GENERAL NOTES:

- COORDINATE ALL DRAWINGS WITH ALL DISCIPLINES ENSURE ALL PENETRATIONS THROUGH EXTERIOR WALL ARE PROPERLY SEALED FOR THE WALL ASSEMBLY.
- COORDINATE WITH CIVIL DRAWINGS TO DETERMINE GRADE LOCATIONS. LOCATIONS, ENSURE WALL WEEPS ABOVE GRADE.
- FERROUS METALS EXPOSED TO EXTERIOR SHALL BE HOT-DIP GALVANIZED AND PAINTED WITH CUSTOM COLOR SELECTED BY ARCHITECT, UNLESS NOTED OTHERWISE. REFER TO SPECIFICATIONS.
- WALL SECTIONS INDICATE DESIGN INTENT FOR EXTERIOR WALL CONSTRUCTION REFER TO PLANS AND INTERIOR FURRING AT THE INSIDE FACE OF THE EXTERIOR WALL.
- WHERE INDICATED ON LIFE SAFETY PLANS, PROVIDE NECESSARY HOURLY FIRE RATINGS INDICATED, AND PROVIDE CERAMIC FIBER JOINT PROTECTION AT PCC PANEL-TO-PANEL JOINTS IN 2" MINIMUM DEPTH.
- SEE G-SERIES SHEETS FOR EXTERIOR ENCLOSURE MOCK UP AND SKYLIGHT MOCK-UP.

EXTERIOR MATERIAL LEGEND:

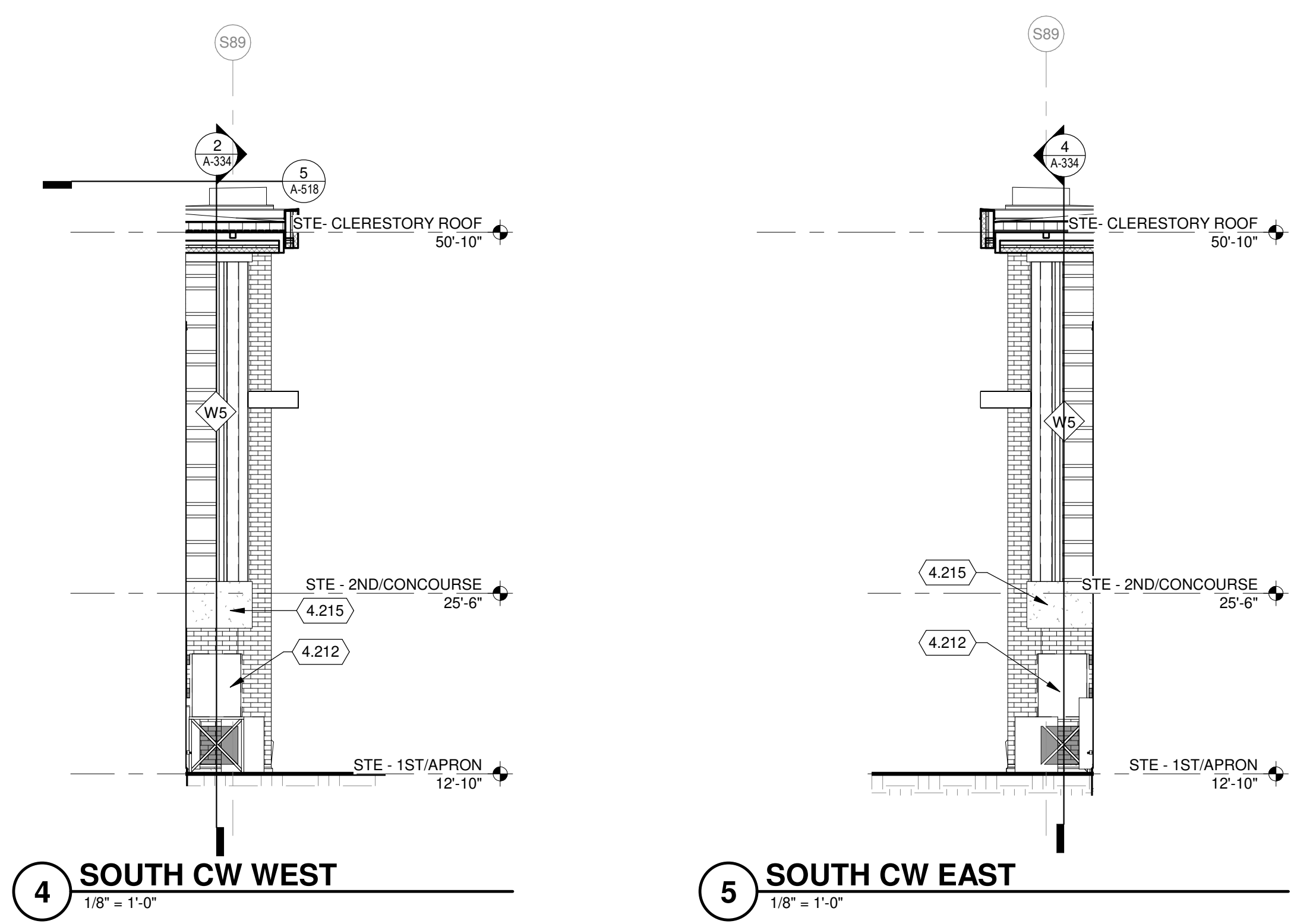
WALL MATERIAL TYPES

	BRICK "A"
	BRICK "B"
	METAL PANEL
	CONCRETE

KEYED NOTES

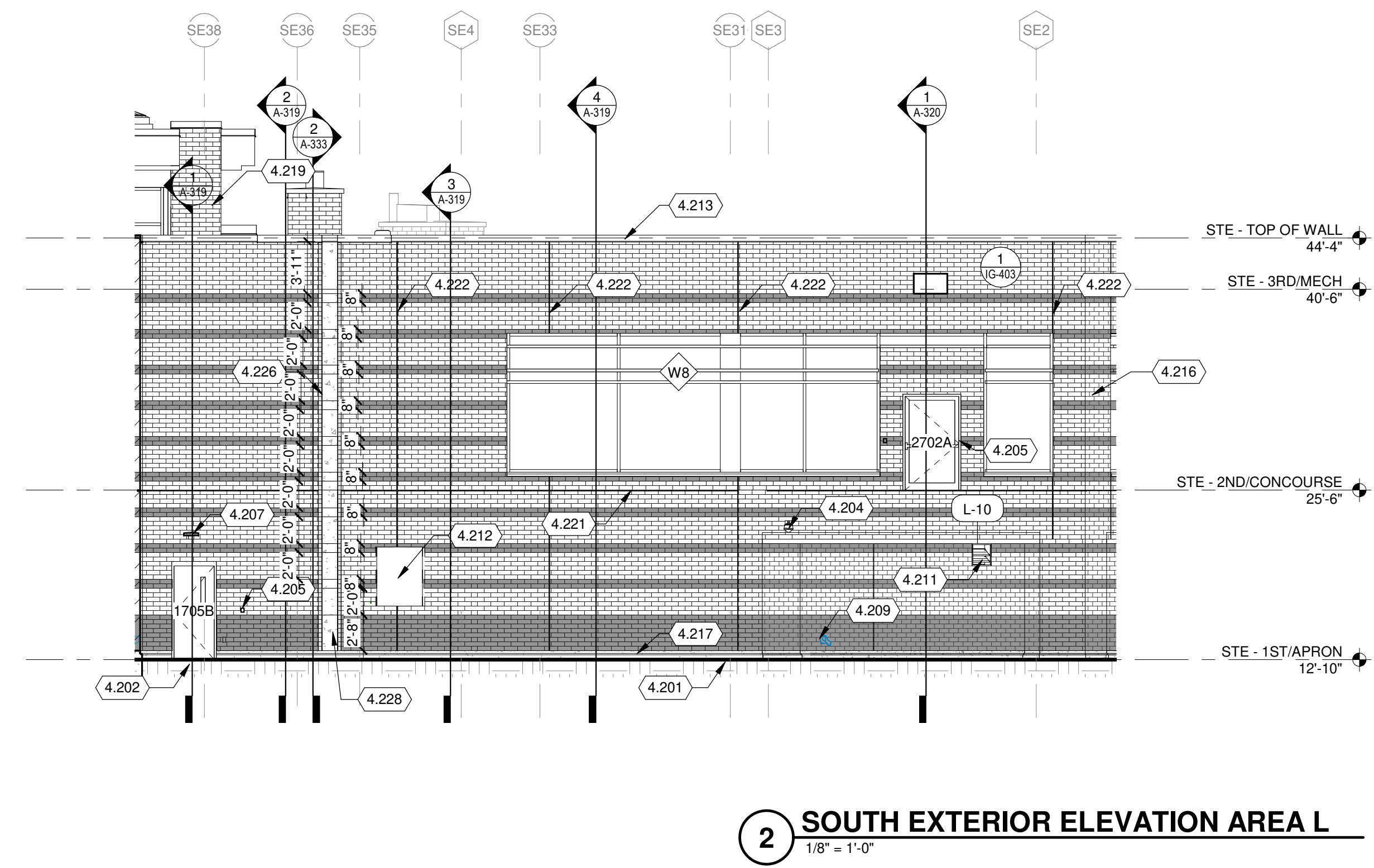
- 4.201 GRADE SEE CIVIL.
- 4.202 COORDINATE THE CIVIL AND STRUCTURAL DRAWINGS TO MEET THE REQUIRED ACCESSIBLE SLOPE AT DOOR OF NOT GREATER THAN 5% SLOPE AWAY FROM BUILDING.
- 4.204 CAMERA SEE TECHNOLOGY.
- 4.205 ACCESS CONTROL SEE TECHNOLOGY.
- 4.206 APRON LIGHTING SEE ELECTRICAL.
- 4.207 EXTERIOR LIGHTING SEE ELECTRICAL.
- 4.208 PBB BRIDGE PANELS SEE ELECTRICAL.
- 4.209 DOWNSPOUT DISCHARGE NOZZLE SEE PLUMBING.
- 4.211 LOUVER, REFER TO SCHEDULE FOR TYPES AND SIZE. COORDINATE WITH MECHANICAL.
- 4.212 MECHANICAL EQUIPMENT SEE MECHANICAL.
- 4.213 GRAVEL STOP COPING.
- 4.214 METAL FASCIA WITH COPING AT CLEARSTOREY.
- 4.215 CAST STONE SILL.
- 4.216 BRICK VENEER SEE 3/A-201 AND 4/A-201 FOR BRICK PATTERN.
- 4.217 CONCRETE WALL BASE.
- 4.219 CLEARSTOREY BEHIND.
- 4.221 BRICK EXPANSION JOINT HORIZONTAL.
- 4.222 BRICK EXPANSION JOINT VERTICAL.
- 4.226 FIRE WALL EXPANSION JOINT SEE SHEET A-533 FOR DETAILS.
- 4.228 CAST STONE CLADDING BETWEEN EXPANSION JOINTS

1 EAST EXTERIOR ELEVATION AREA M
1/8" = 1'-0"

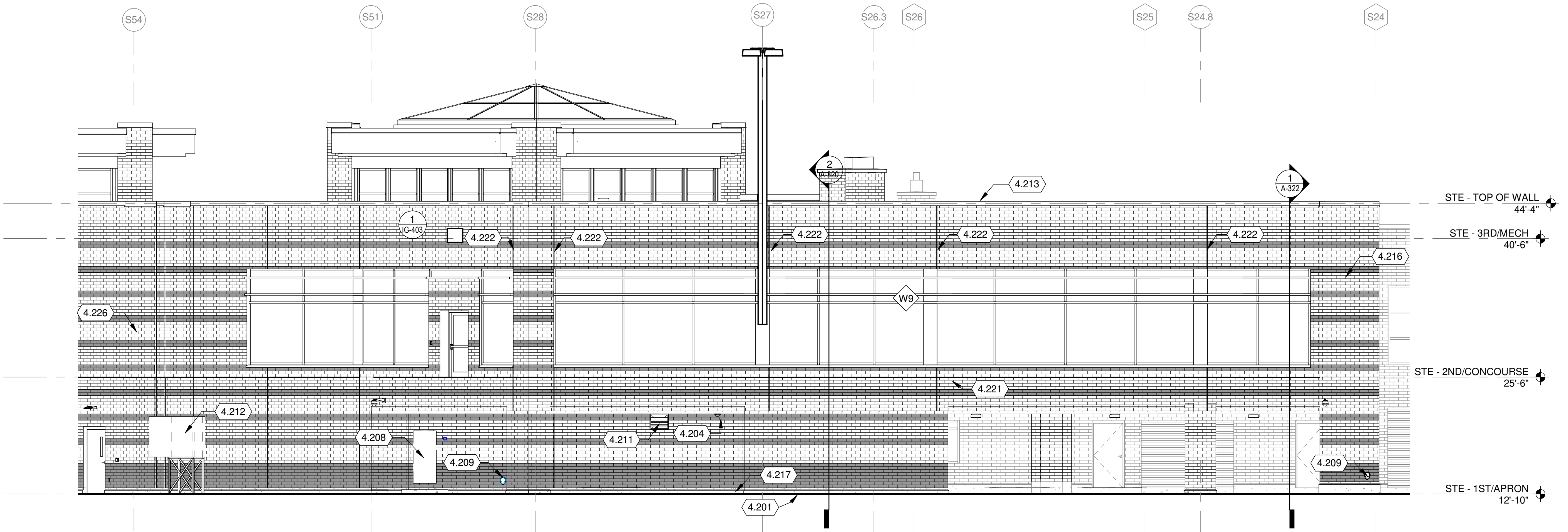


4 SOUTH CW WEST
1/8" = 1'-0"

5 SOUTH CW EAST
1/8" = 1'-0"



2 SOUTH EXTERIOR ELEVATION AREA L
1/8" = 1'-0"



3 EAST EXTERIOR ELEVATION AREA L
1/8" = 1'-0"

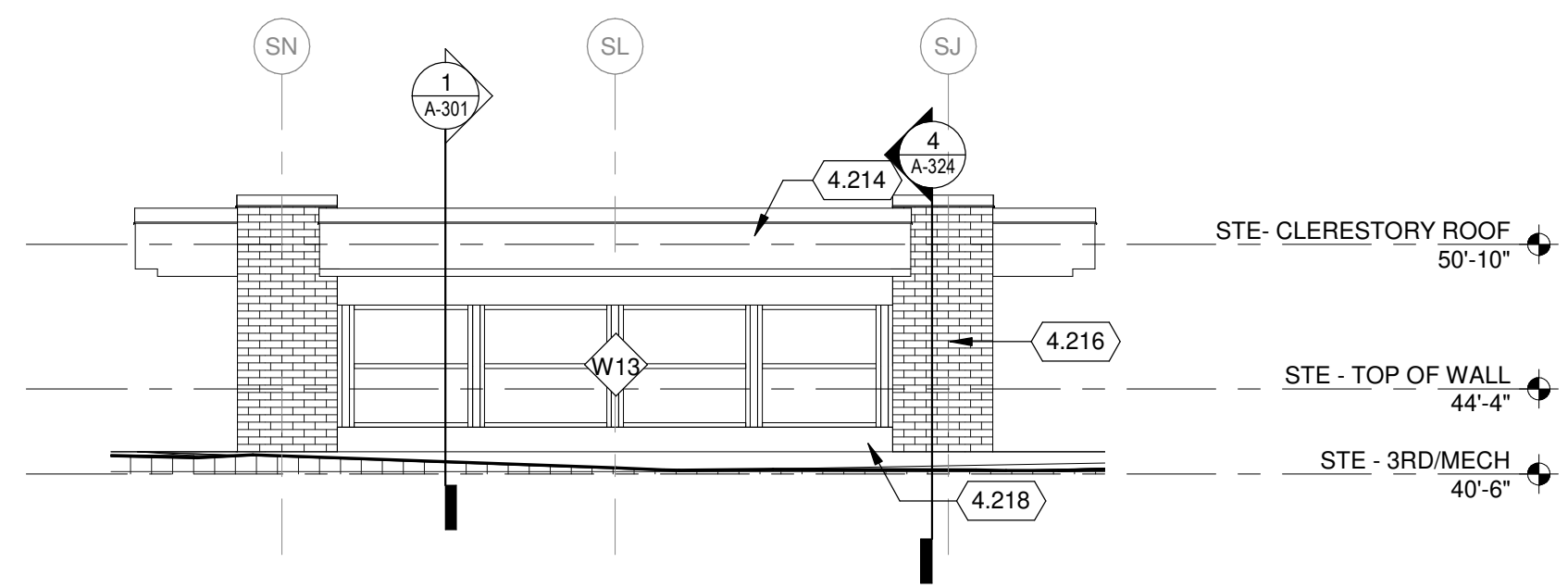


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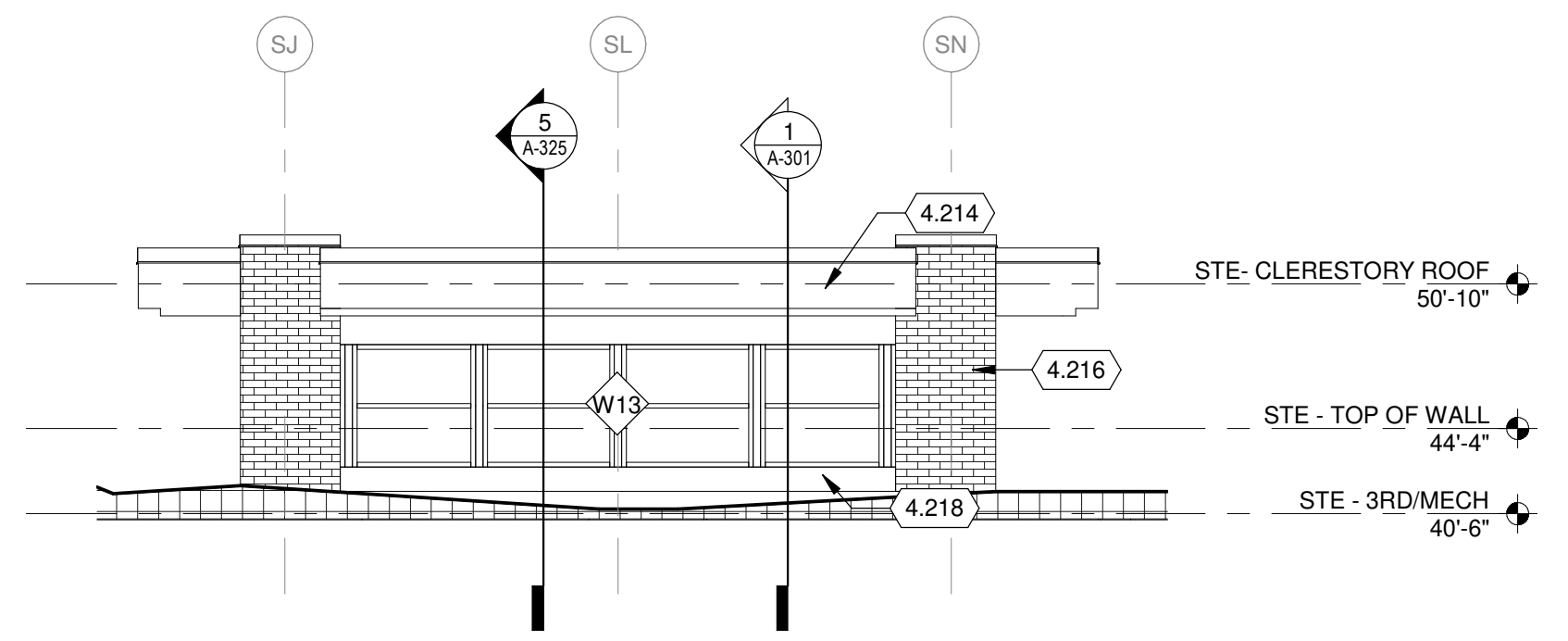
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 DATE: May 21, 2021
 DESIGNED BY: JPM
 DRAWN BY: SJL
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 DO NOT SCALE DRAWINGS

SHEET CONTENTS
 EXTERIOR
 ELEVATIONS

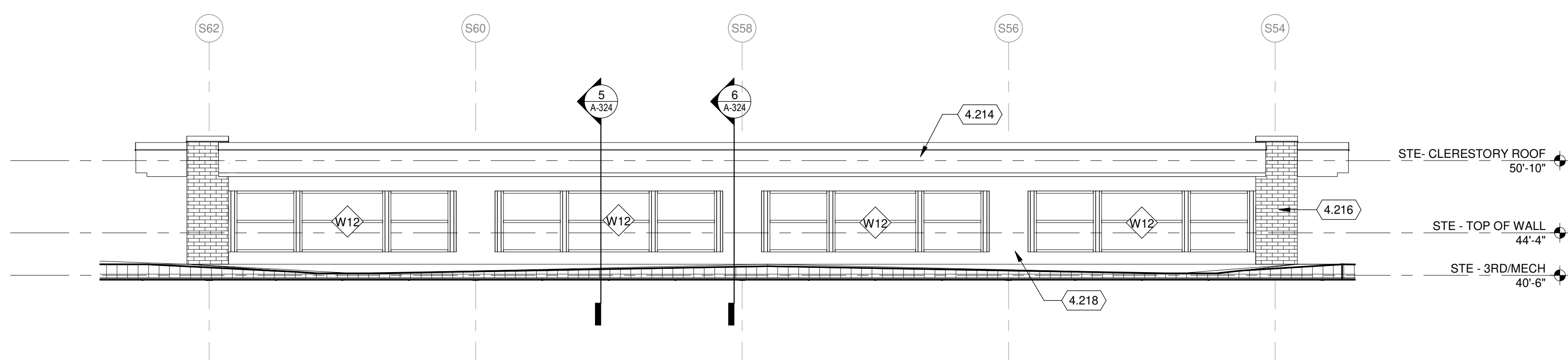
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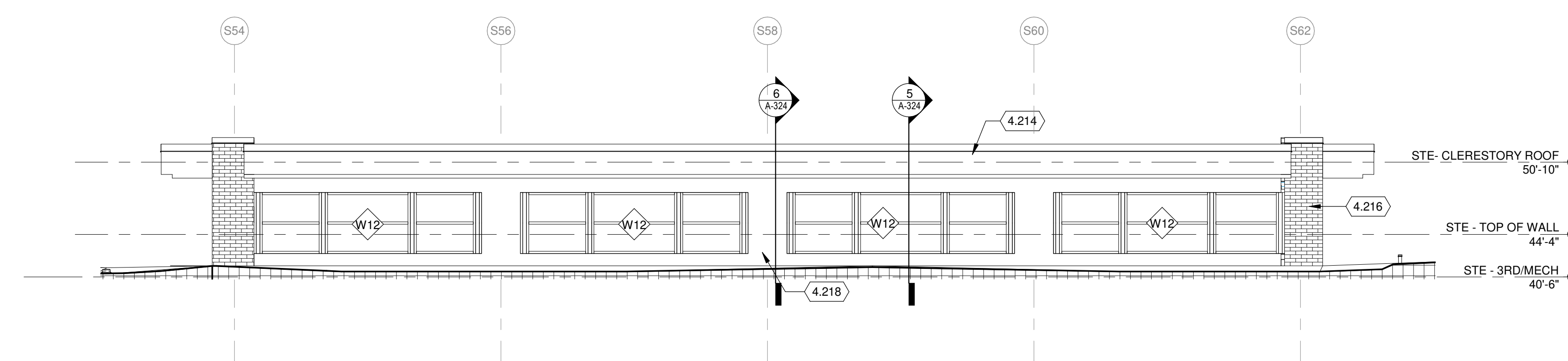
5 NORTH EXTERIOR ELEVATION AREA M CLERESTORY
1/8" = 1'-0"



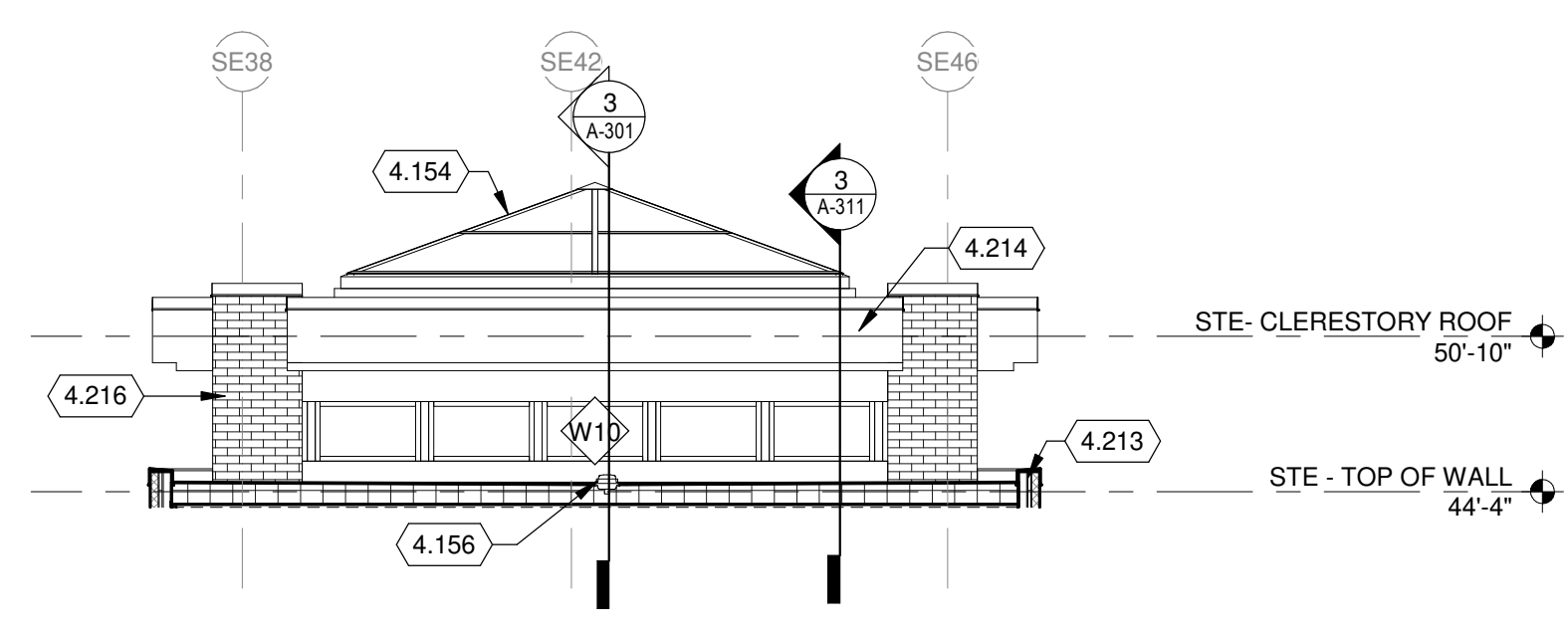
6 SOUTH EXTERIOR ELEVATION AREA M CLERESTORY
1/8" = 1'-0"



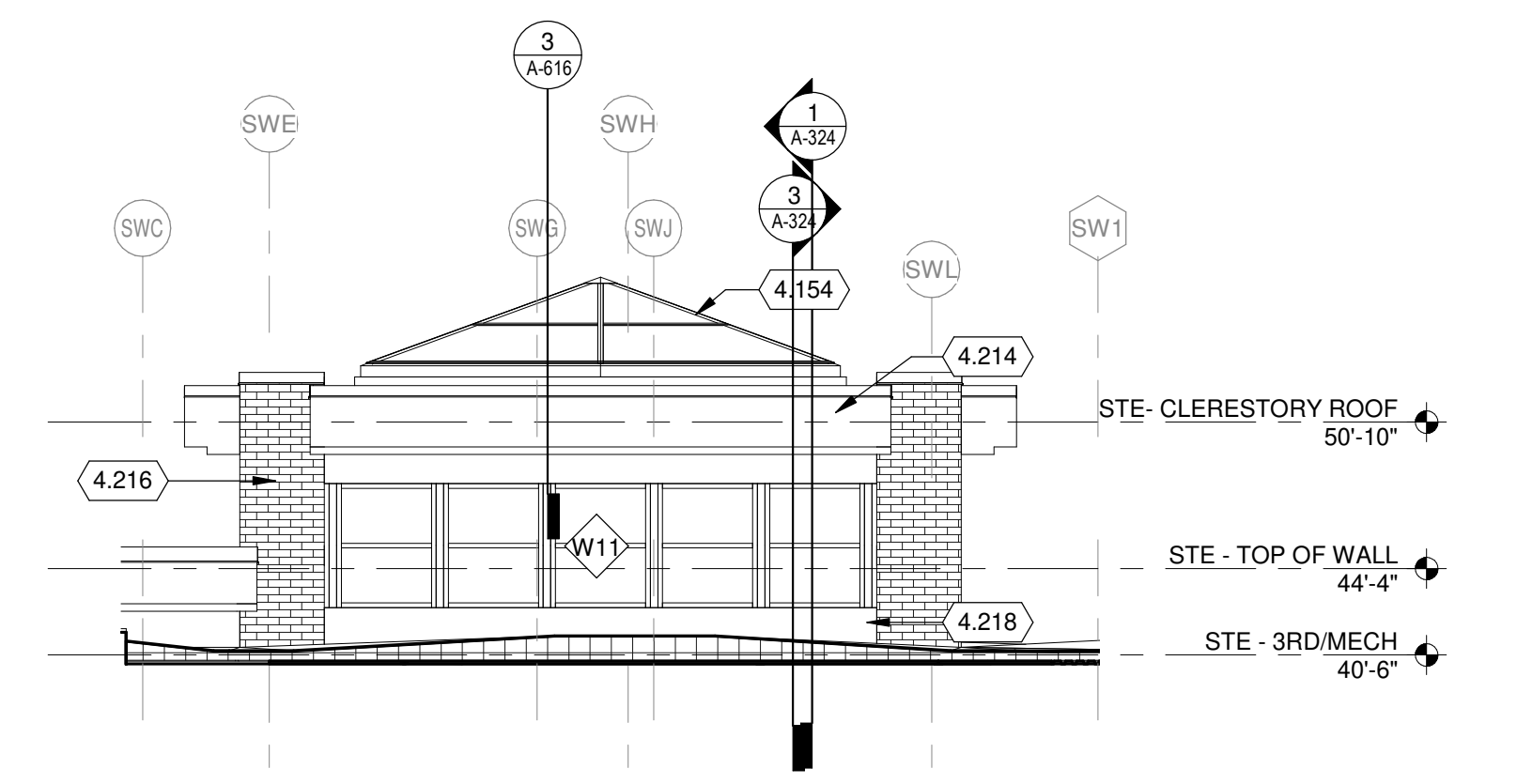
7 EAST EXTERIOR ELEVATION AREA M CLERESTORY
1/8" = 1'-0"



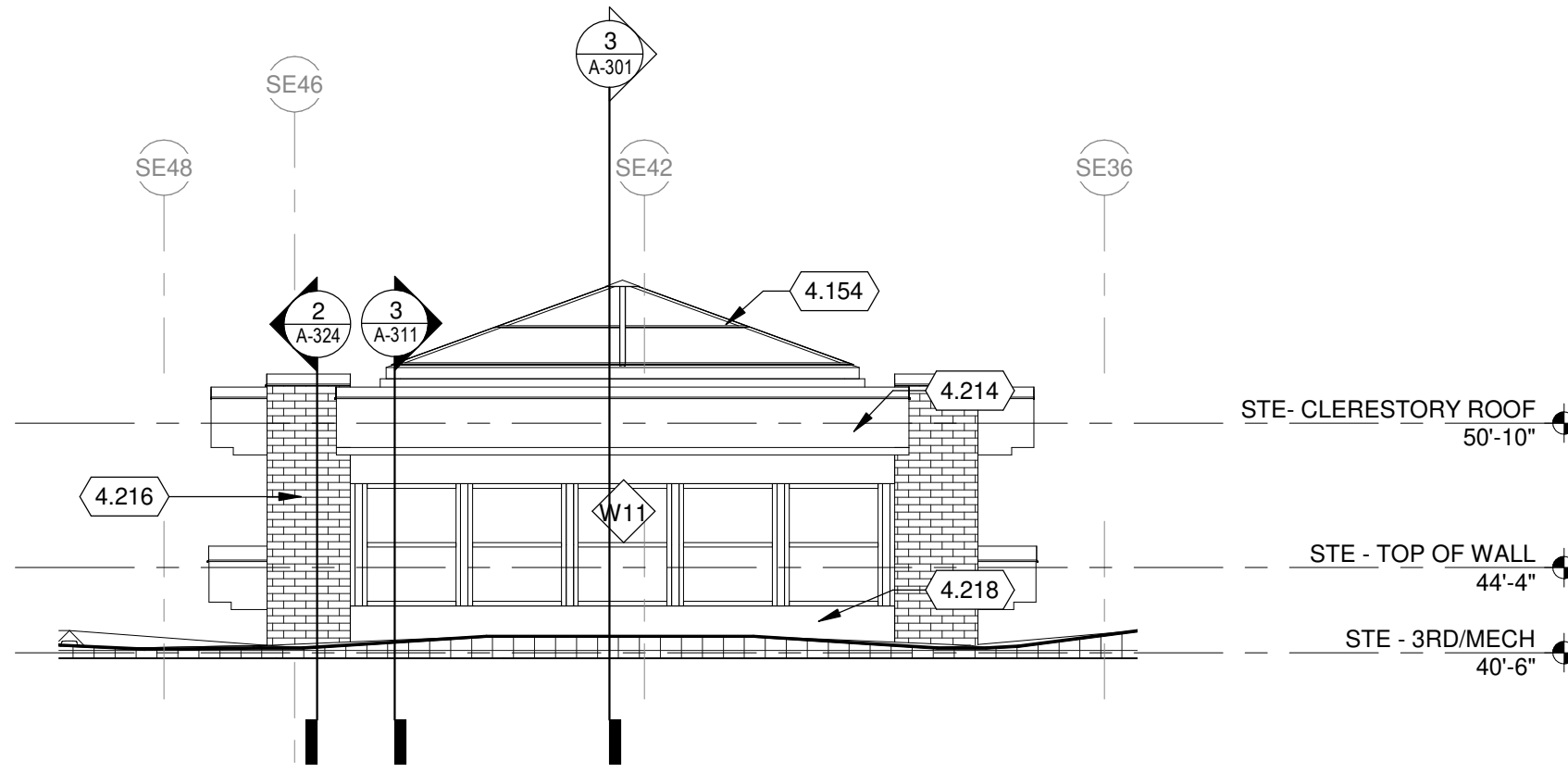
8 WEST EXTERIOR ELEVATION AREA M CLERESTORY
1/8" = 1'-0"



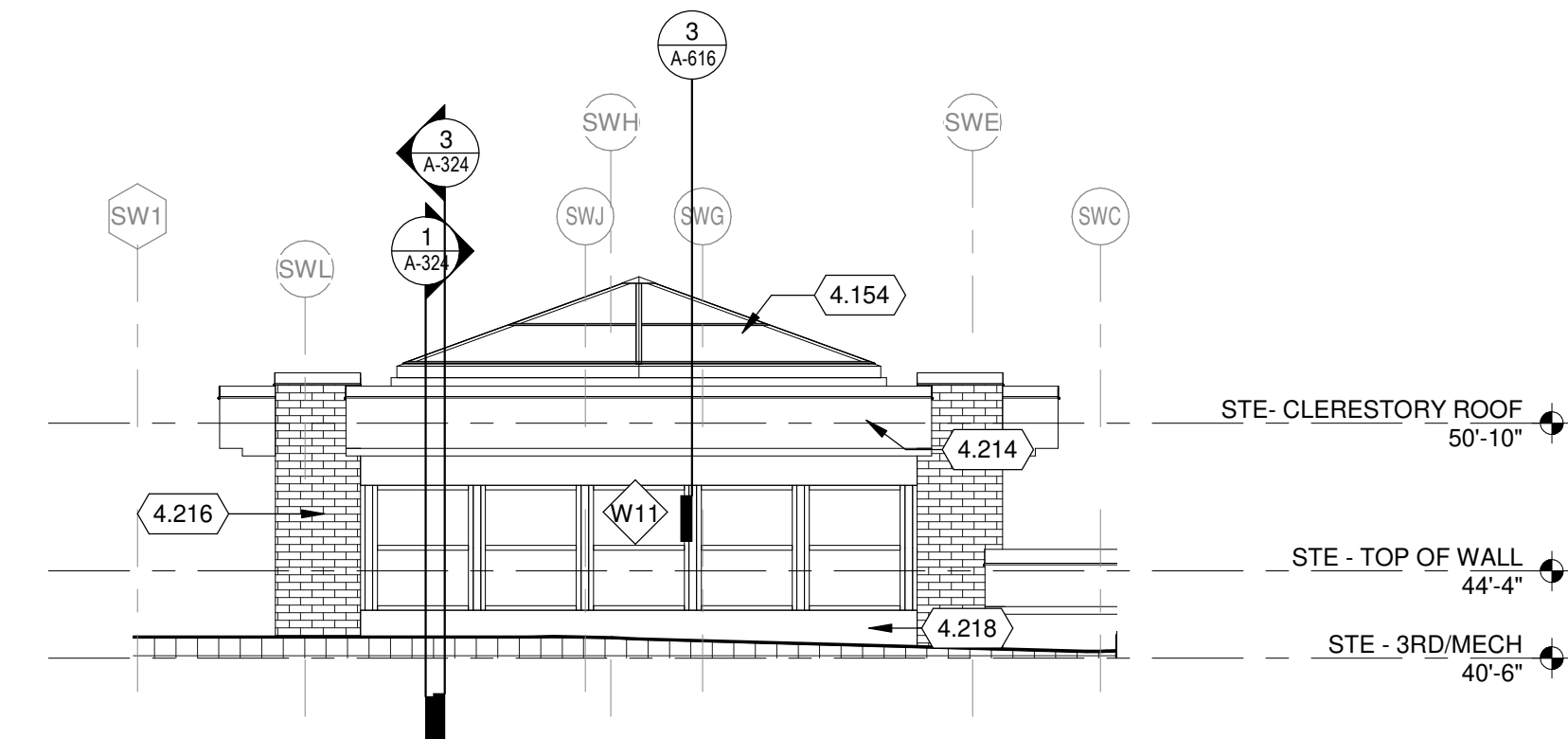
1 WEST EXTERIOR ELEVATION LIVING ROOM CLERESTORY
1/8" = 1'-0"



2 SOUTH EXTERIOR ELEVATION LIVING ROOM CLERESTORY
1/8" = 1'-0"



3 EAST EXTERIOR ELEVATION LIVING ROOM CLERESTORY
1/8" = 1'-0"



4 NORTH EXTERIOR ELEVATION LIVING ROOM CLERESTORY
1/8" = 1'-0"

EXTERIOR ELEVATIONS GENERAL NOTES:

- COORDINATE ALL DRAWINGS WITH ALL DISCIPLINES ENSURE ALL PENETRATIONS THROUGH EXTERIOR WALL ARE PROPERLY SEALED FOR THE WALL ASSEMBLY.
- COORDINATE WITH CIVIL DRAWINGS TO DETERMINE GRADE LOCATIONS. LOCATIONS. ENSURE WALL WEEPS ABOVE GRADE.
- FERROUS METALS EXPOSED TO EXTERIOR SHALL BE HOT-DIP GALVANIZED AND PAINTED WITH CUSTOM COLOR SELECTED BY ARCHITECT, UNLESS NOTED OTHERWISE. REFER TO SPECIFICATIONS.
- WALL SECTIONS INDICATE DESIGN INTENT FOR EXTERIOR WALL CONSTRUCTION REFER TO PLANS AND INTERIOR FURRING AT THE INSIDE FACE OF THE EXTERIOR WALL.
- WHERE INDICATED ON LIFE SAFETY PLANS, PROVIDE NECESSARY HOURLY FIRE RATINGS INDICATED, AND PROVIDE CERAMIC FIBER JOINT PROTECTION AT PCC PANEL-TO-PANEL JOINTS IN 2" MINIMUM DEPTH.
- SEE G-SERIES SHEETS FOR EXTERIOR ENCLOSURE MOCK UP AND SKYLIGHT MOCK-UP.

EXTERIOR MATERIAL LEGEND:

WALL MATERIAL TYPES

	BRICK "A"
	BRICK "B"
	METAL PANEL
	CONCRETE

KEYED NOTES

- 4.154 SKYLIGHT, SEE SPECIFICATIONS.
- 4.156 ROOF DRAIN AND OVERFLOW DRAIN COORDINATE WITH PLUMBING DRAWINGS.
- 4.213 GRAVEL STOP COPING.
- 4.214 METAL FASCIA WITH COPING AT CLERESTORY.
- 4.216 BRICK VENEER SEE 3/A-201 AND 4/A-201 FOR BRICK PATTERN.
- 4.218 METAL PANEL.

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DANE COUNTY REGIONAL AIRPORT
SOUTH TERMINAL EXPANSION

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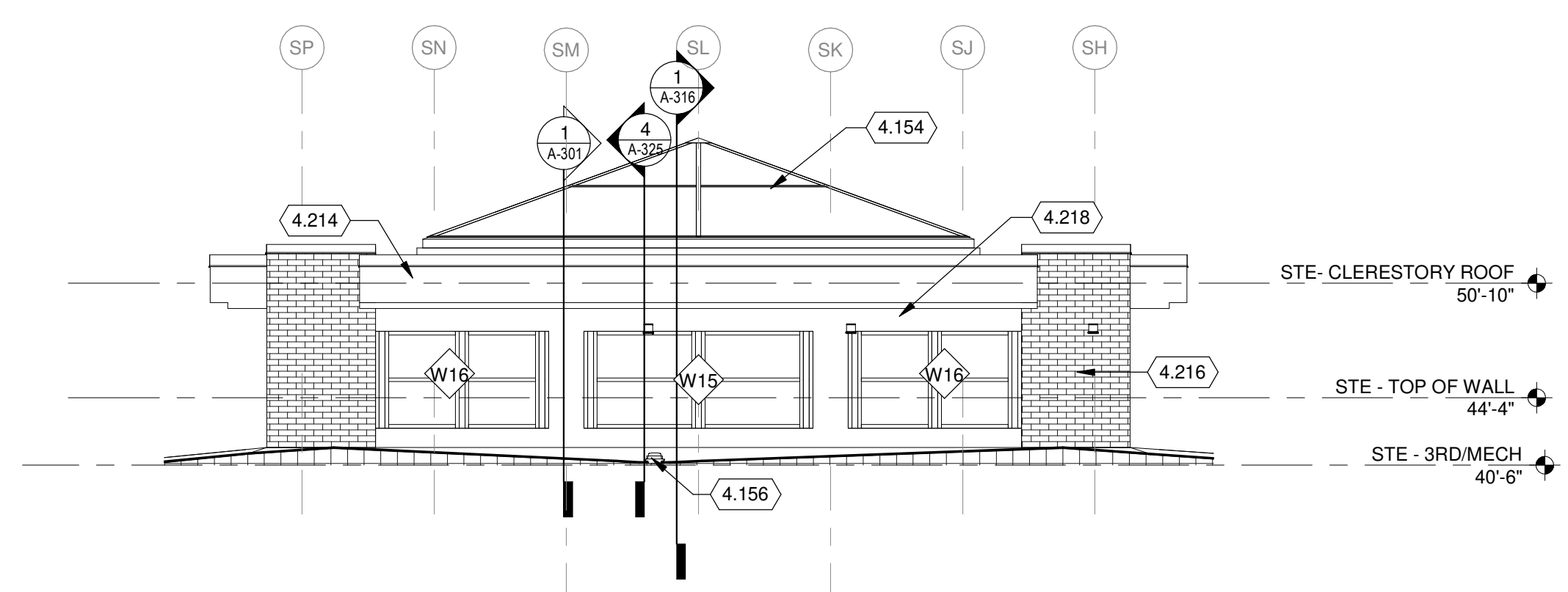
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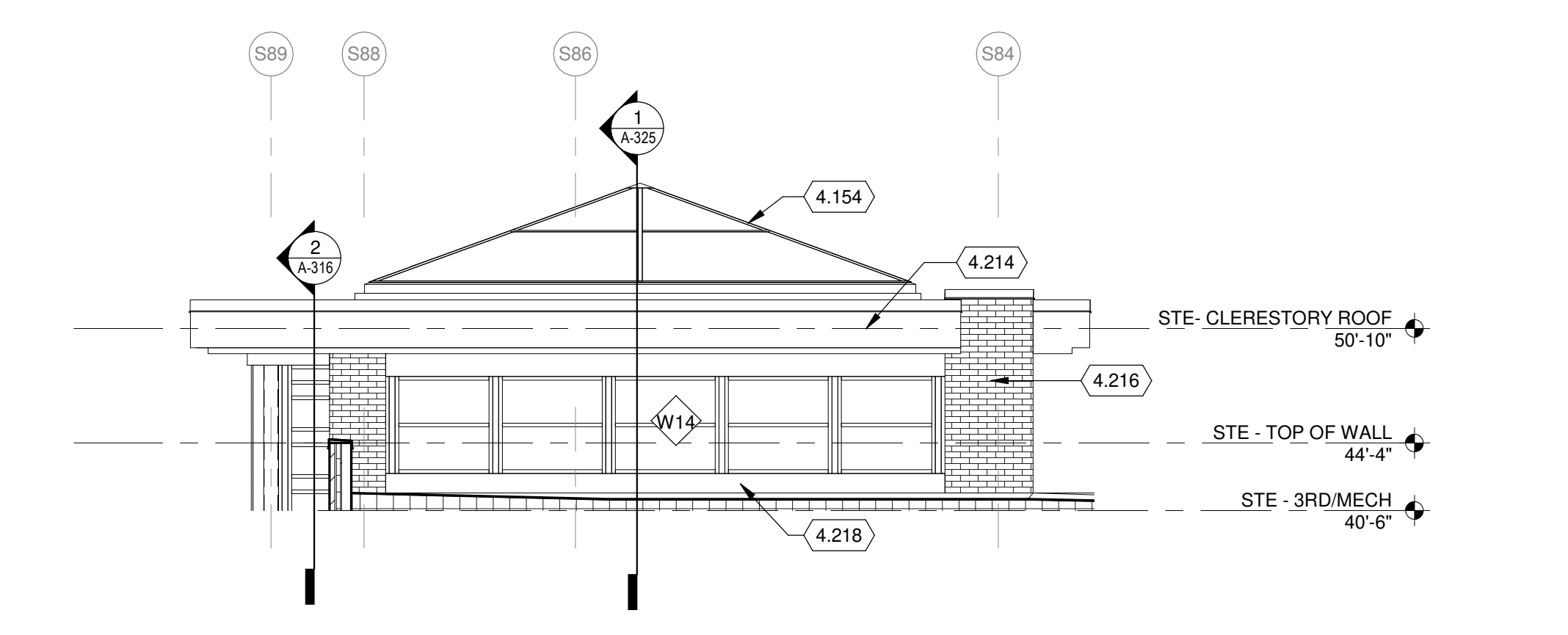
SHEET CONTENTS
EXTERIOR
ELEVATIONS

SHEET NO:

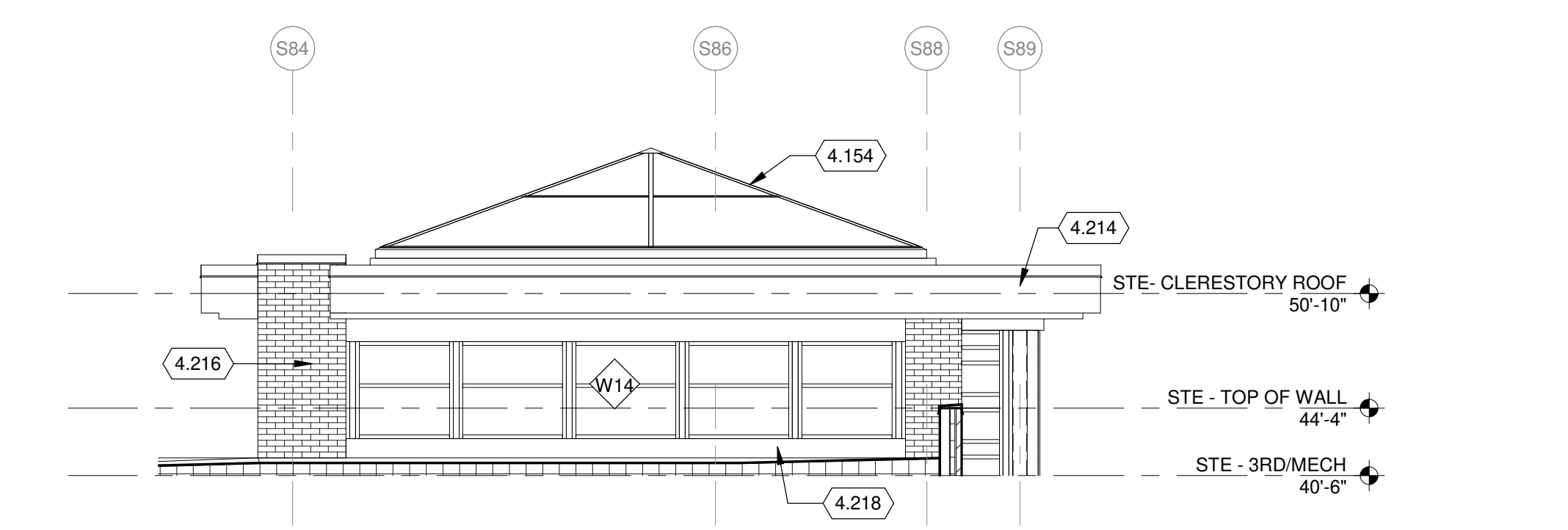
A-205



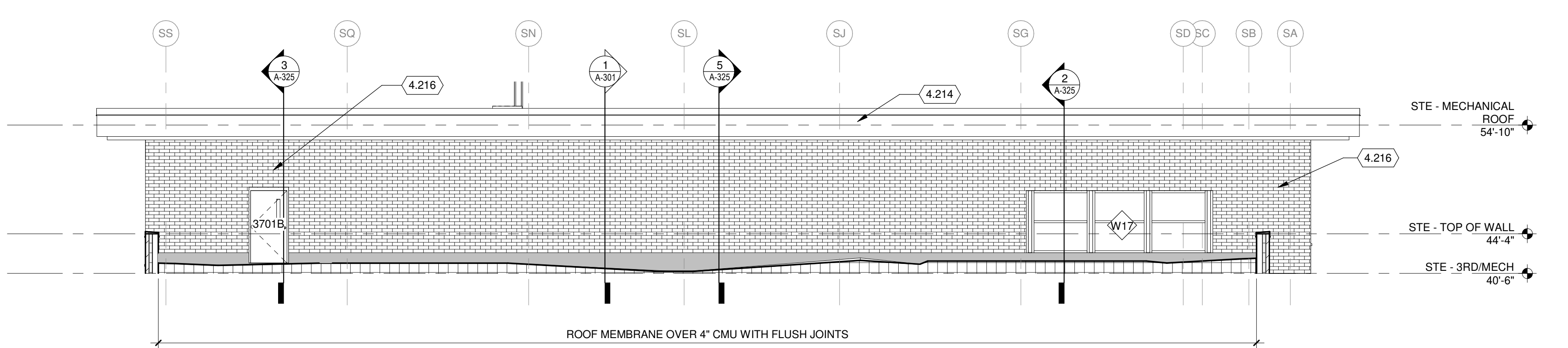
7 NORTH EXTERIOR ELEVATION AT SOUTH CLERESTORY
1/8" = 1'-0"



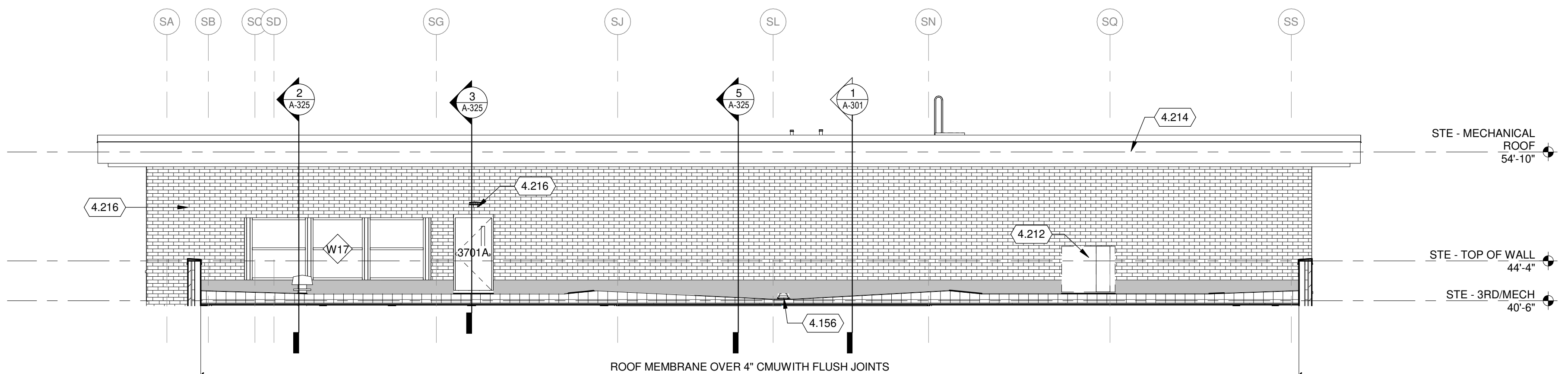
8 EAST EXTERIOR ELEVATION AT SOUTH CLERESTORY
1/8" = 1'-0"



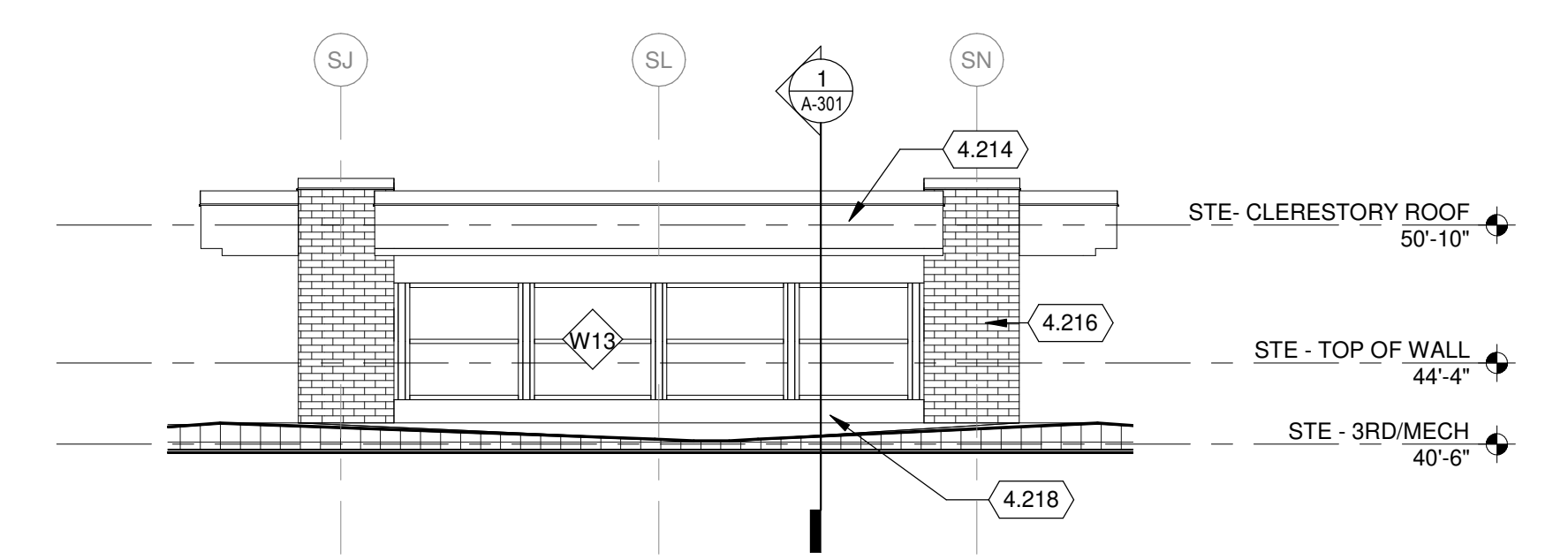
9 WEST EXTERIOR ELEVATION AT SOUTH CLERESTORY
1/8" = 1'-0"



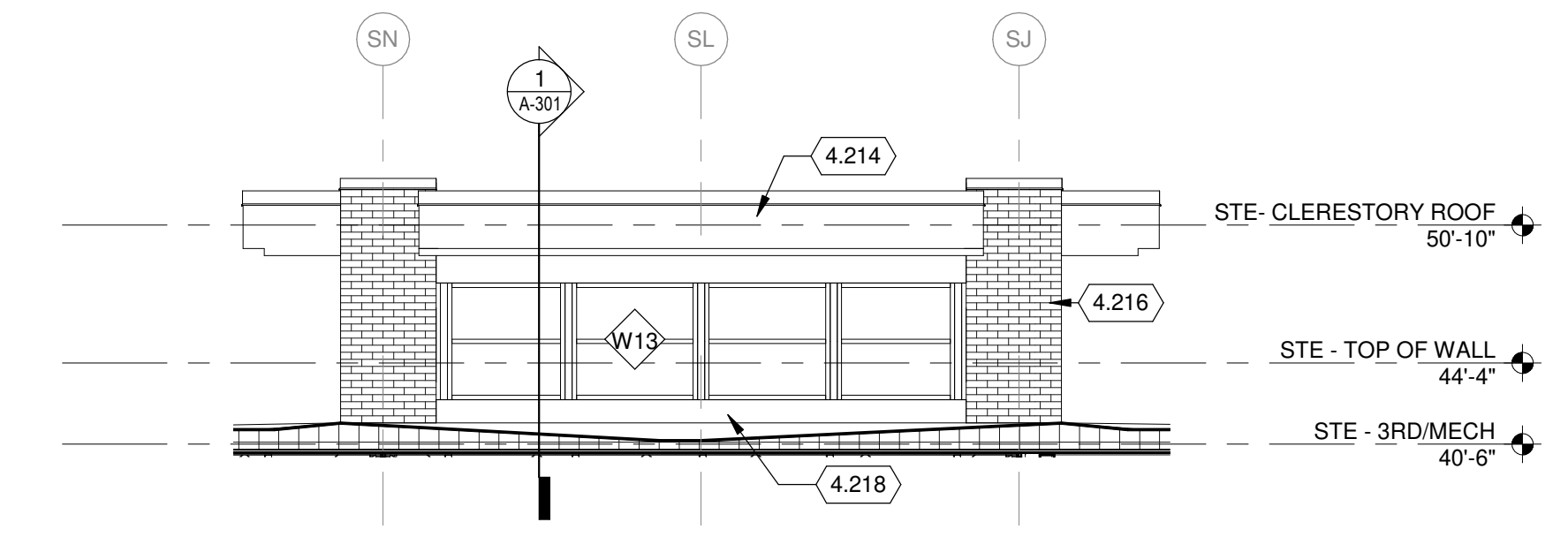
1 NORTH EXTERIOR ELEVATION MECHANICAL
1/8" = 1'-0"



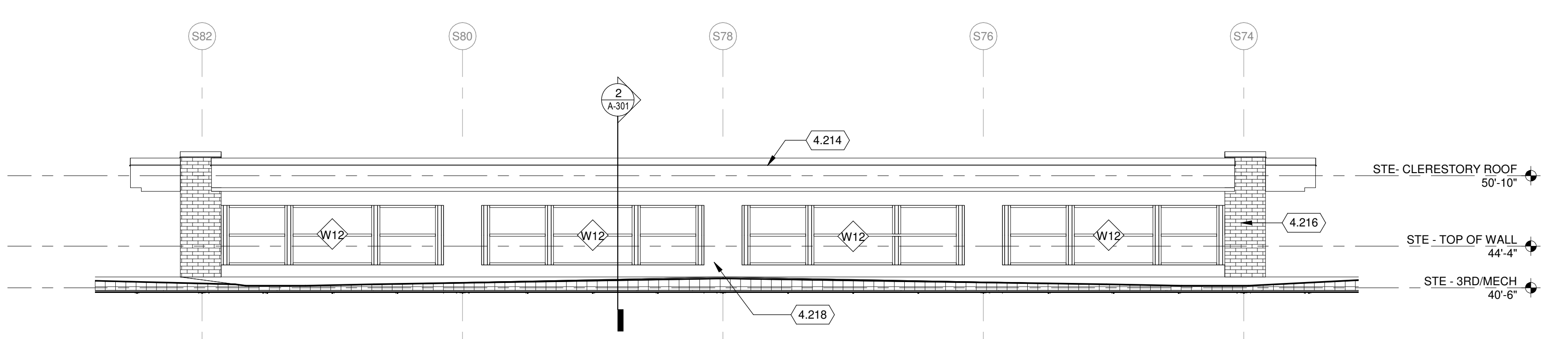
2 SOUTH EXTERIOR ELEVATION MECHANICAL
1/8" = 1'-0"



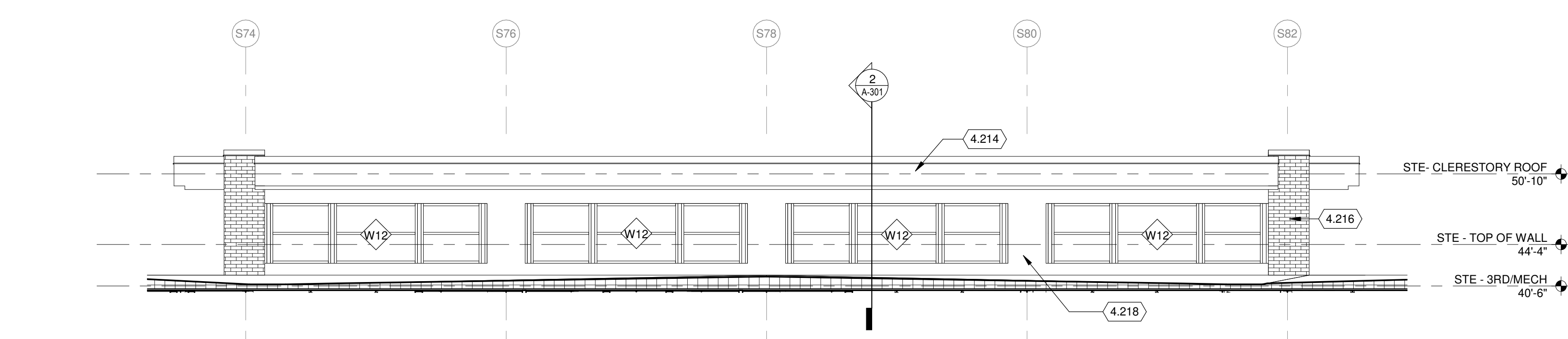
4 SOUTH EXTERIOR ELEVATION AREA N CLERESTORY
1/8" = 1'-0"



3 NORTH EXTERIOR ELEVATION AREA N CLERESTORY
1/8" = 1'-0"



5 EAST EXTERIOR ELEVATION AREA N CLERESTORY
1/8" = 1'-0"



6 WEST EXTERIOR ELEVATION AREA N CLERESTORY
1/8" = 1'-0"

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EXTERIOR MATERIAL LEGEND:

WALL MATERIAL TYPES

	BRICK "A"
	BRICK "B"
	METAL PANEL
	CONCRETE

KEYED NOTES

- 4.154 SKYLIGHT, SEE SPECIFICATIONS.
- 4.156 ROOF DRAIN AND OVERFLOW DRAIN COORDINATE WITH PLUMBING DRAWINGS.
- 4.212 MECHANICAL EQUIPMENT SEE MECHANICAL.
- 4.214 METAL FASCIA WITH COPING AT CLERESTORY.
- 4.216 BRICK VENEER SEE 3/A-201 AND 4/A-201 FOR BRICK PATTERN.
- 4.218 METAL PANEL.

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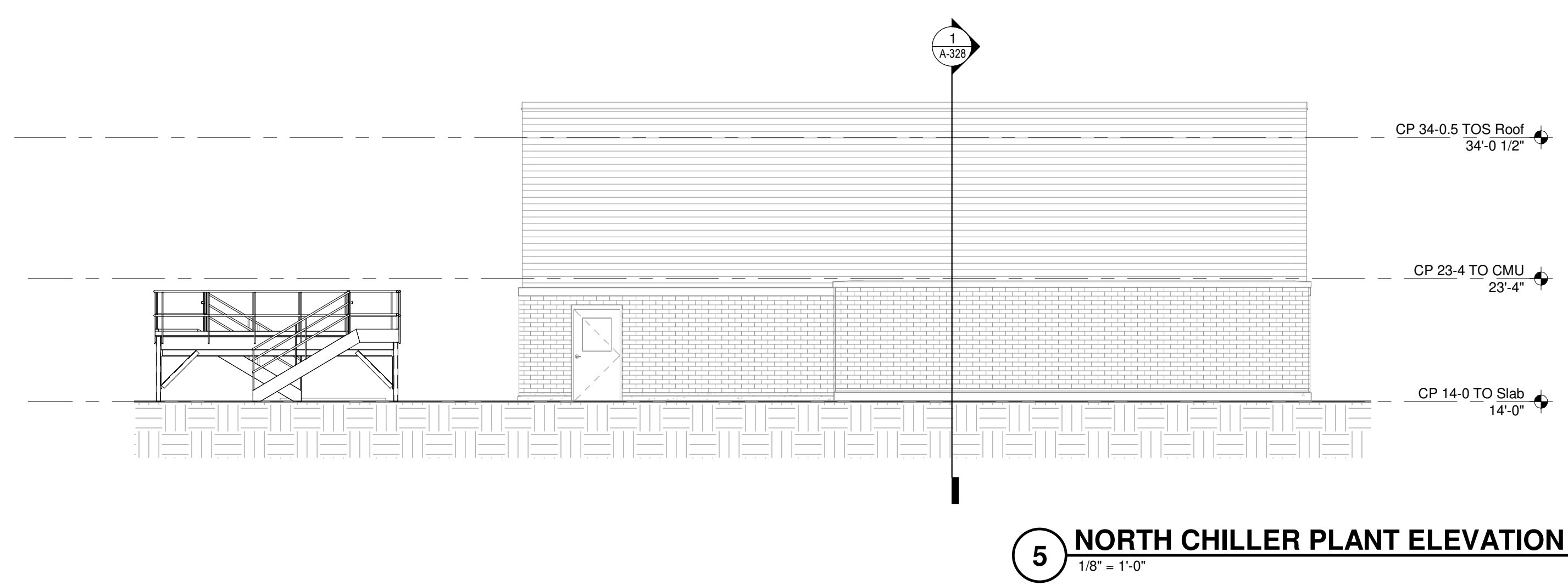
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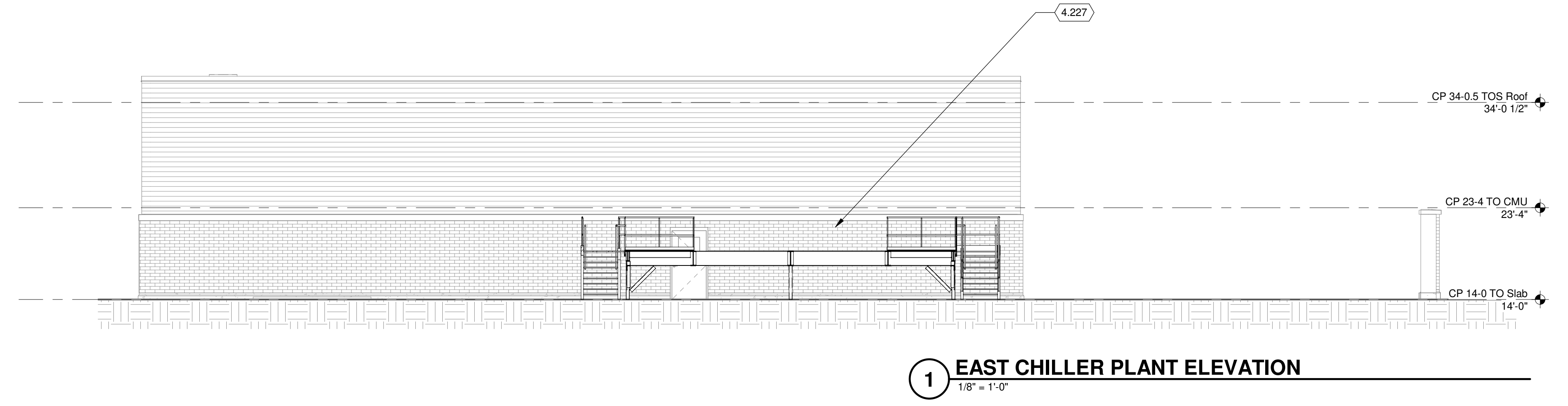
SHEET CONTENTS
EXTERIOR ELEVATIONS

SHEET NO:

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5 NORTH CHILLER PLANT ELEVATION
1/8" = 1'-0"



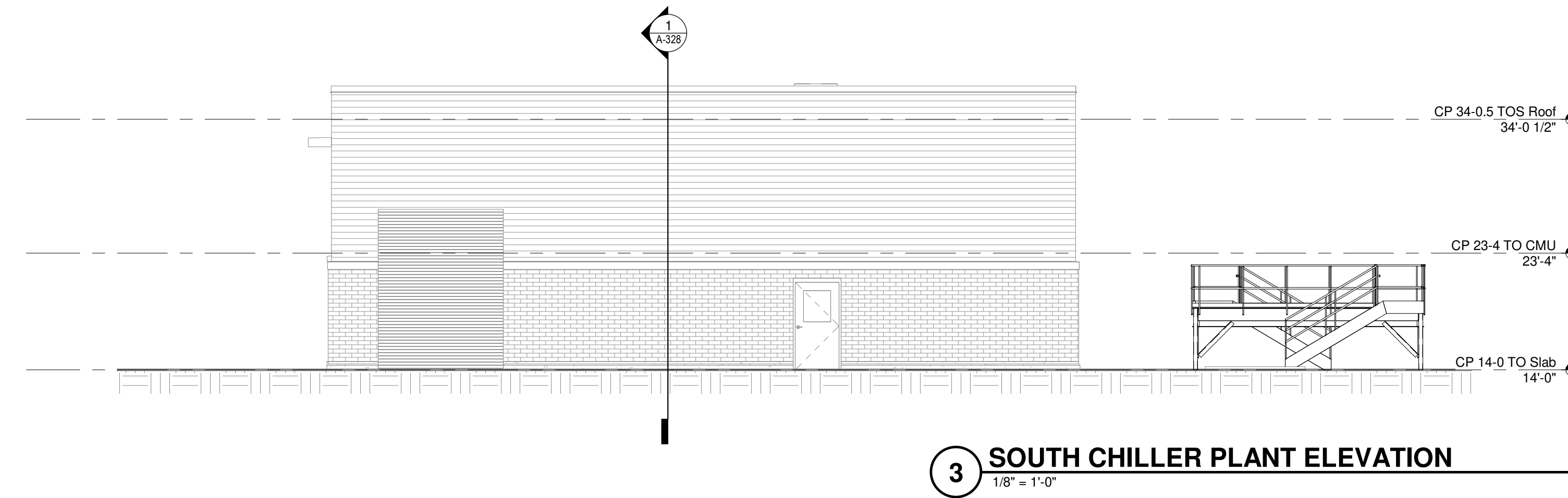
1 EAST CHILLER PLANT ELEVATION
1/8" = 1'-0"



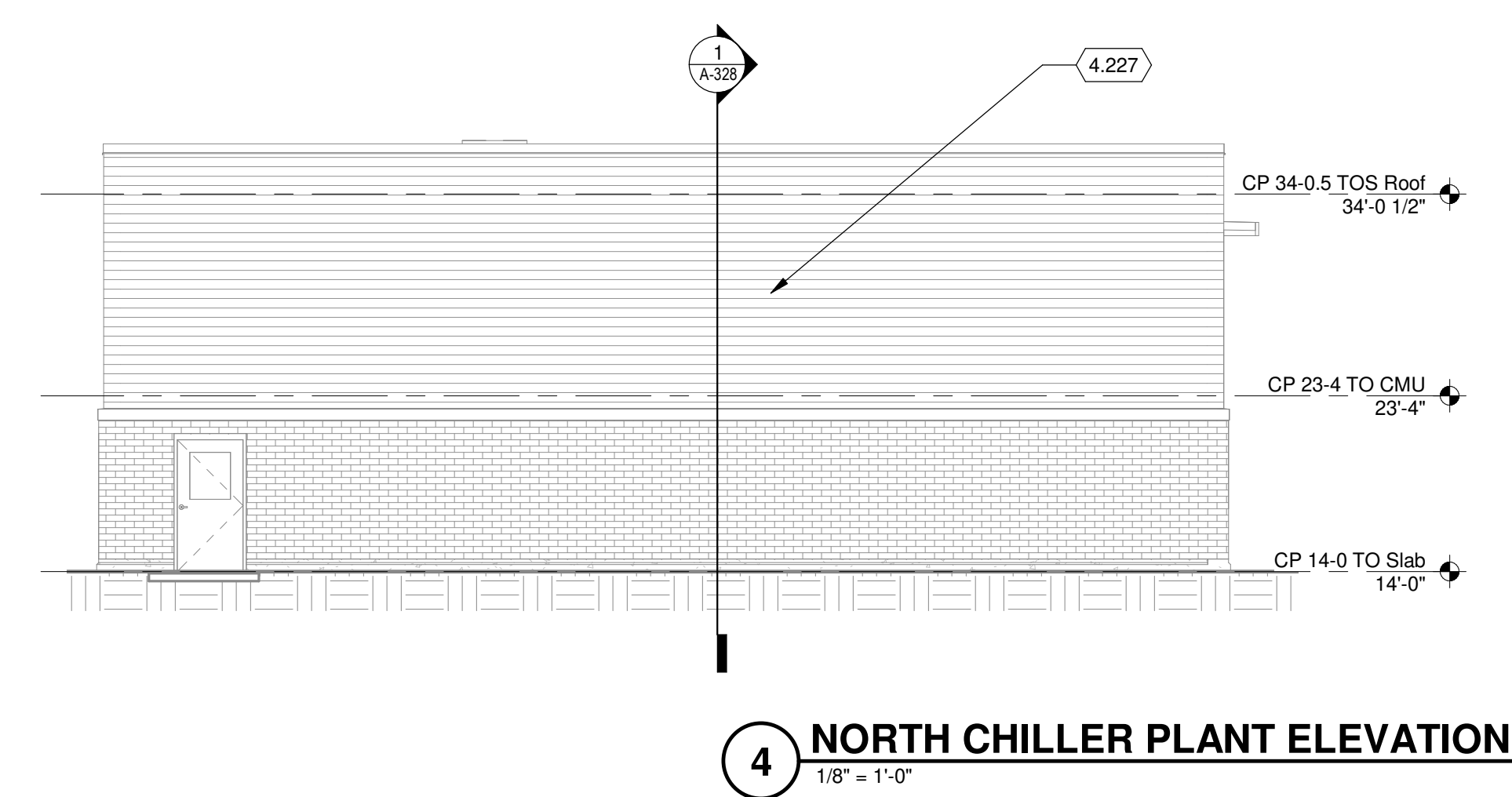
2 WEST CHILLER PLANT ELEVATION
1/8" = 1'-0"

KEYED NOTES

4.227 SEE MECHANICAL FOR SCOPE OF WORK AND PENETRATION LOCATIONS



3 SOUTH CHILLER PLANT ELEVATION
1/8" = 1'-0"



4 NORTH CHILLER PLANT ELEVATION
1/8" = 1'-0"



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SHEET CONTENTS
CHILLER PLANT
EXTERIOR
ELEVATIONS

SHEET NO:



3 EXTERIOR BUILDING RENDERING



1 EXTERIOR BUILDING RENDERING



2 EXTERIOR BUILDING RENDERING

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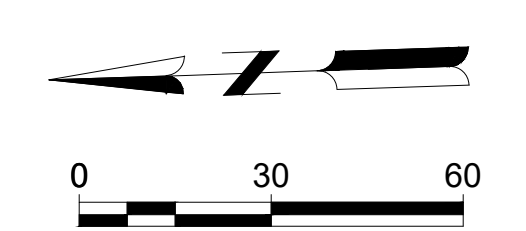
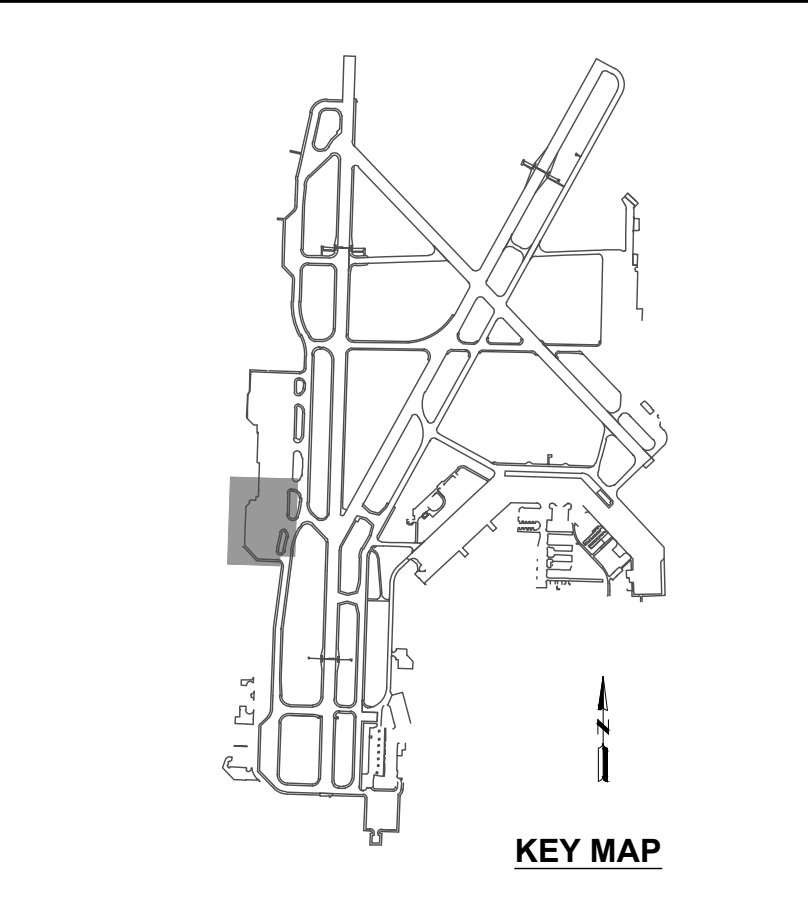
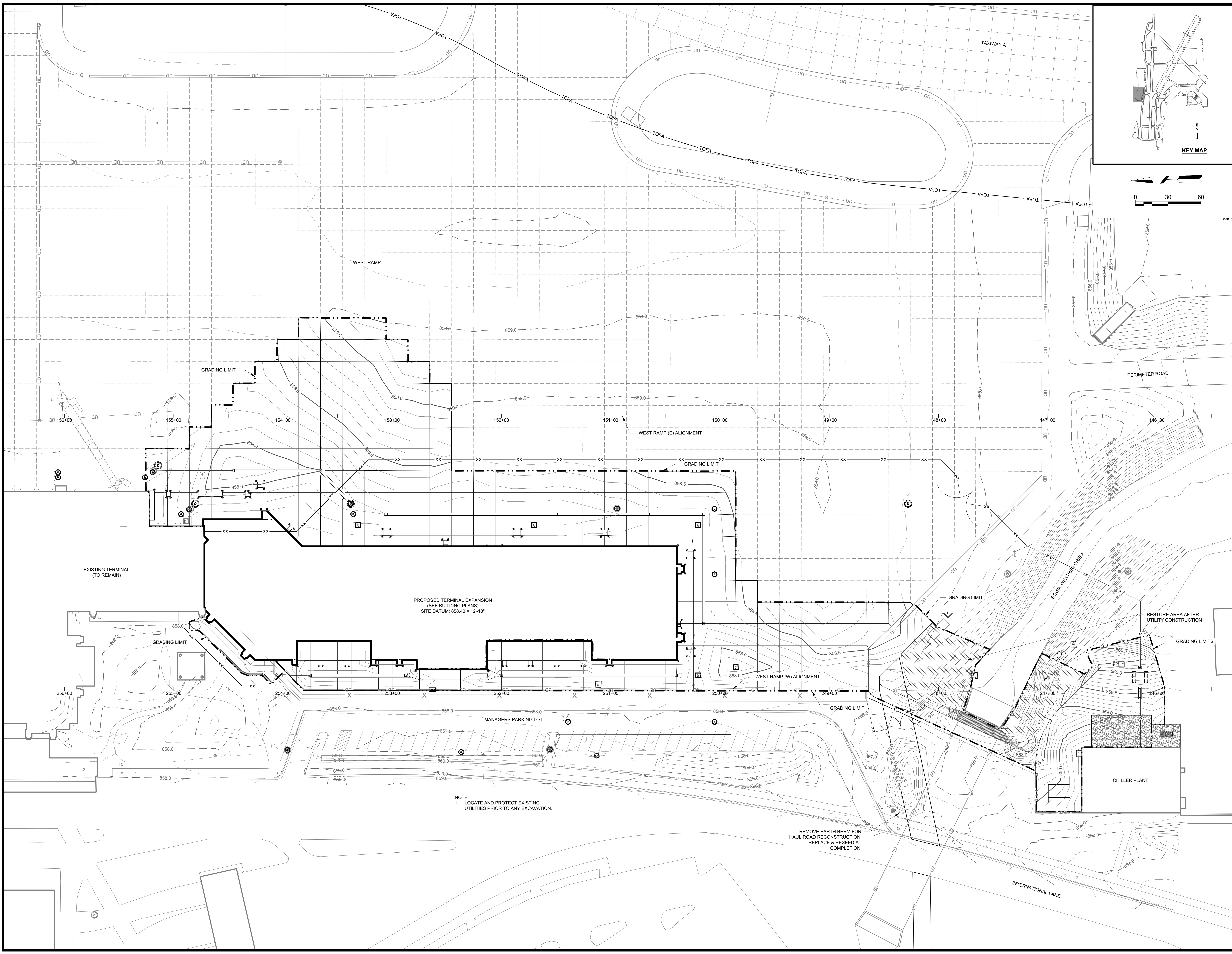
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MSH NO: 2309936-181764.05
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SHEET CONTENTS
EXTERIOR BUILDING RENDERINGS

SHEET NO:

A-208



NOTE:
1. LOCATE AND PROTECT EXISTING UTILITIES PRIOR TO ANY EXCAVATION.

REMOVE EARTH BERM FOR HAUL ROAD RECONSTRUCTION. REPLACE & RESEED AT COMPLETION.

PROPOSED TERMINAL EXPANSION
(SEE BUILDING PLANS)
SITE DATUM: 858.40 = 12'-10"

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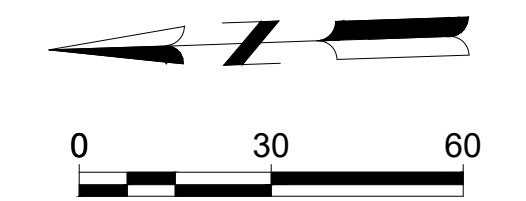
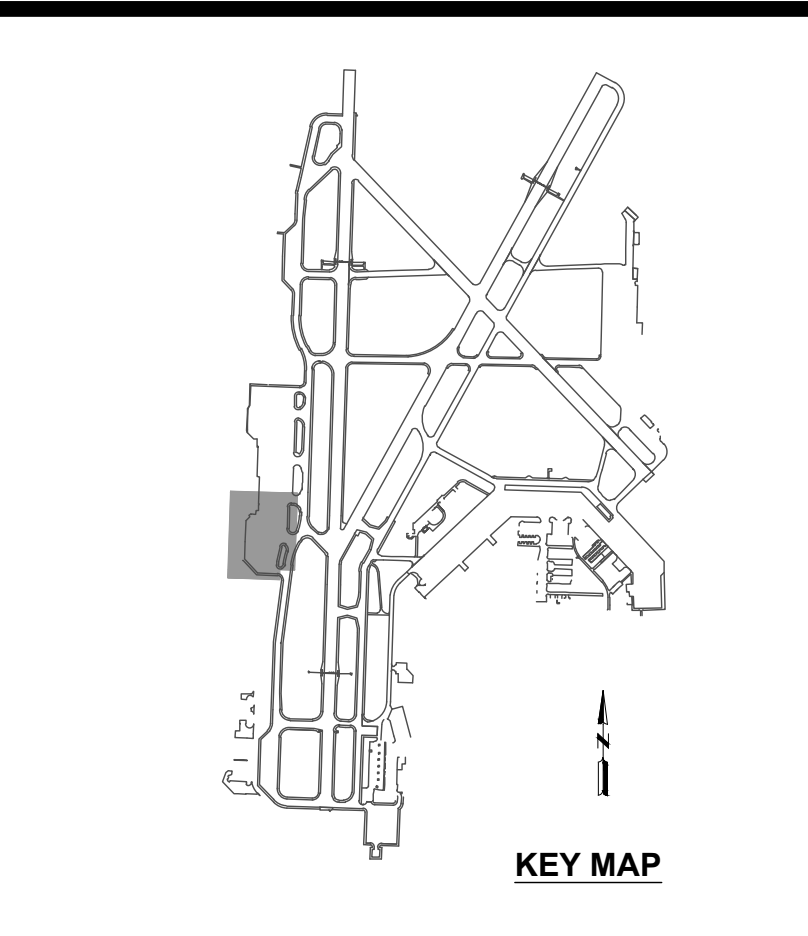
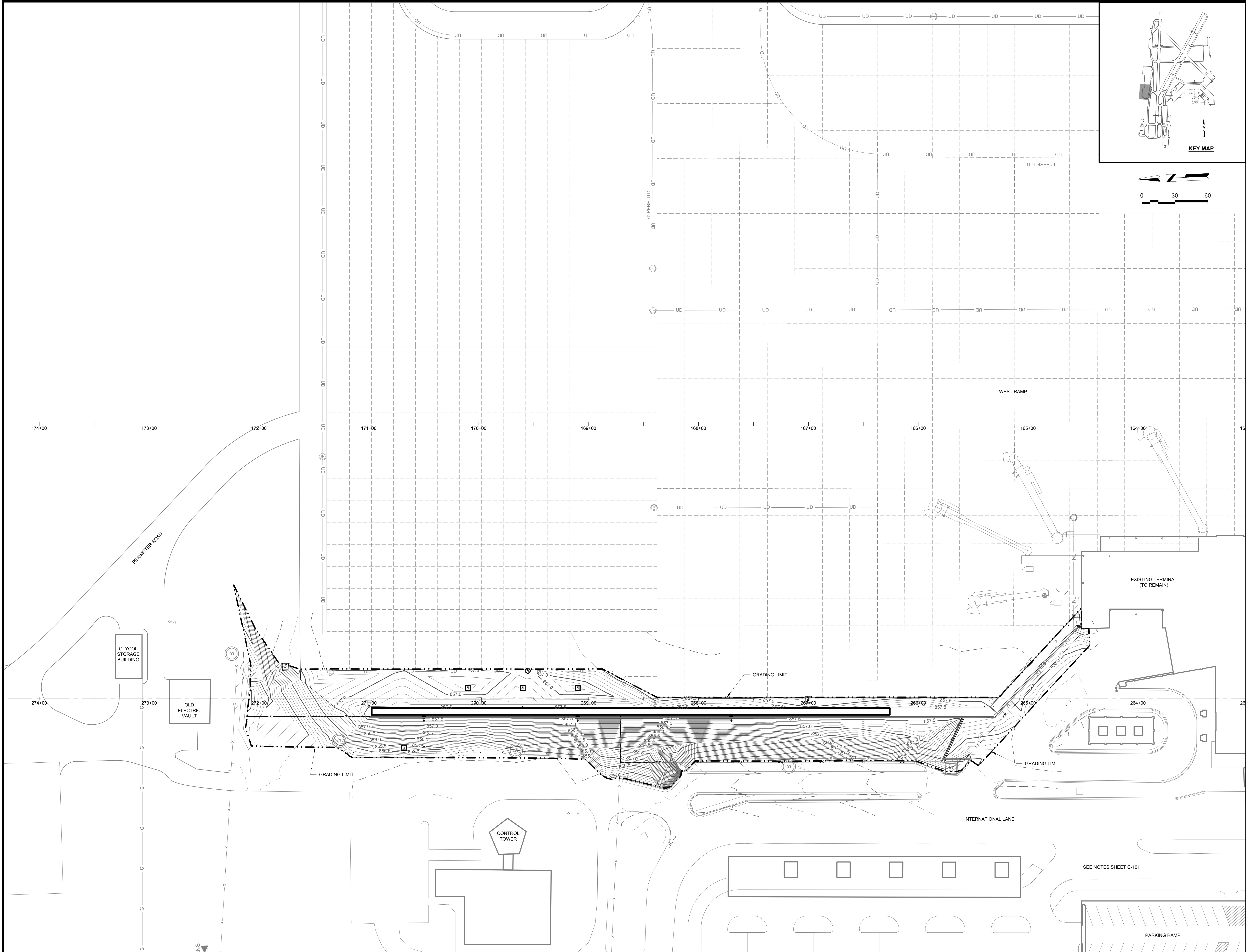
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DESIGNED BY: DNE
DRAWN BY: TJR
CHECKED BY: CAR

SHEET CONTENTS
GRADING & DRAINAGE
PLAN - SOUTH

SHEET NO.:

C-101



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 SHEET CONTENTS
**GRADING & DRAINAGE
 PLAN - NORTH**

SHEET NO:
C-102

SEE NOTES SHEET C-101

PARKING RAMP

INTERNATIONAL LANE

EXISTING TERMINAL
 (TO REMAIN)

WEST RAMP

GRADING LIMIT

GRADING LIMIT

GLYCOL STORAGE BUILDING

OLD ELECTRIC VAULT

PERMETER ROAD

CONTROL TOWER

174+00

173+00

172+00

171+00

170+00

169+00

168+00

167+00

166+00

165+00

164+00

163+00

274+00

273+00

272+00

271+00

270+00

269+00

268+00

267+00

266+00

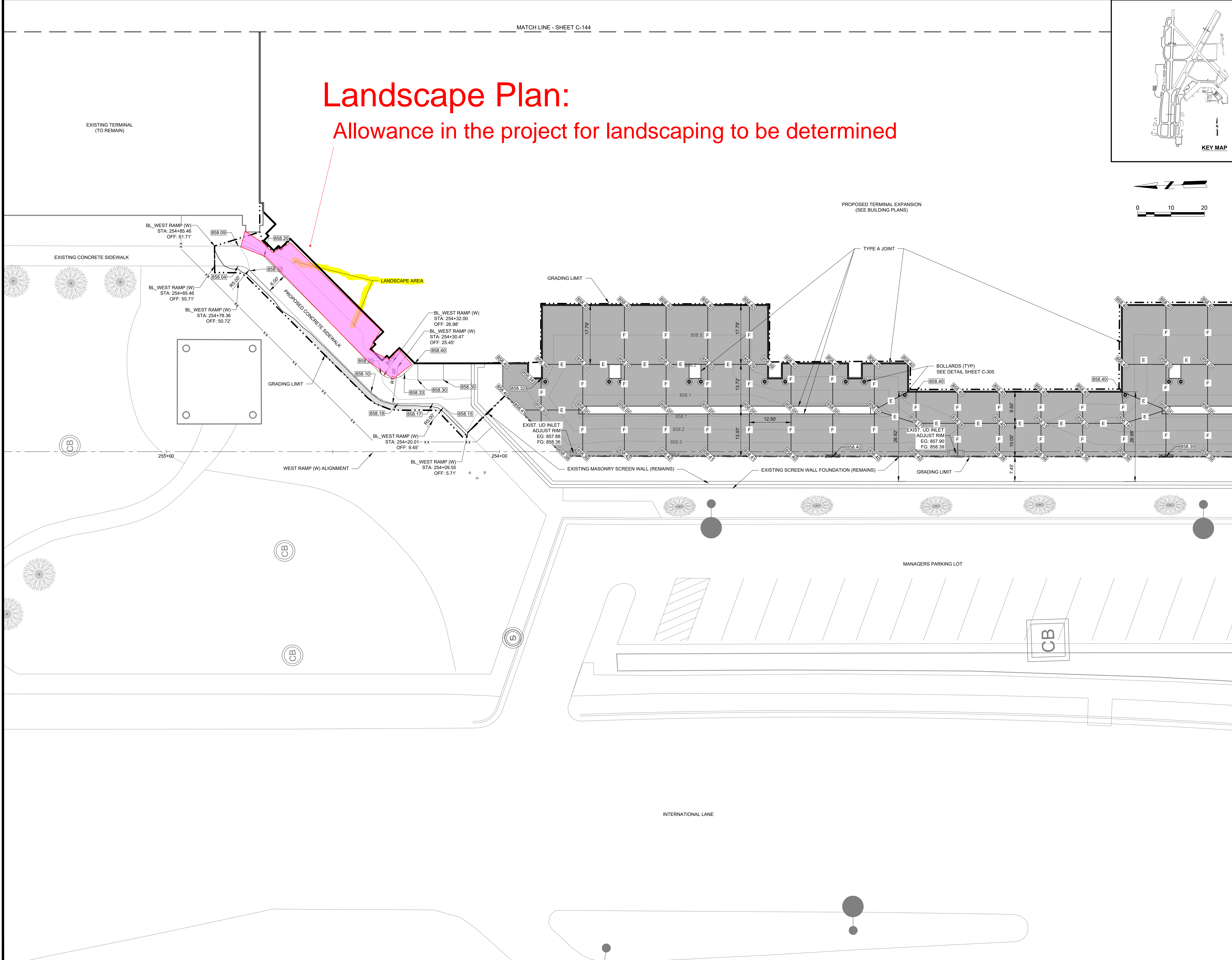
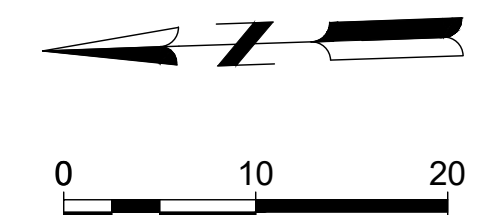
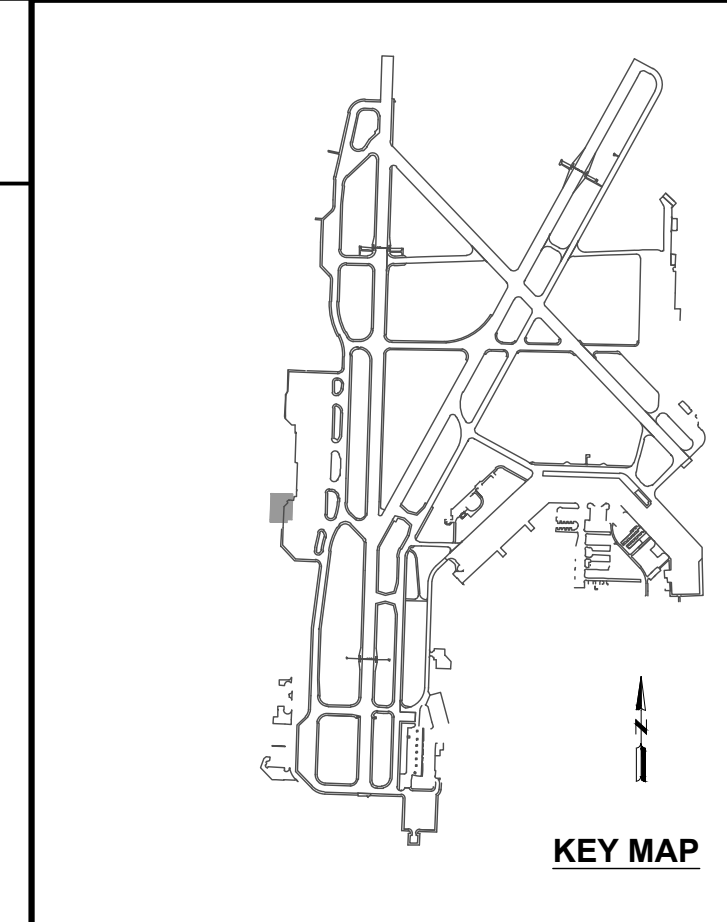
265+00

264+00

263+00

Landscape Plan:

Allowance in the project for landscaping to be determined



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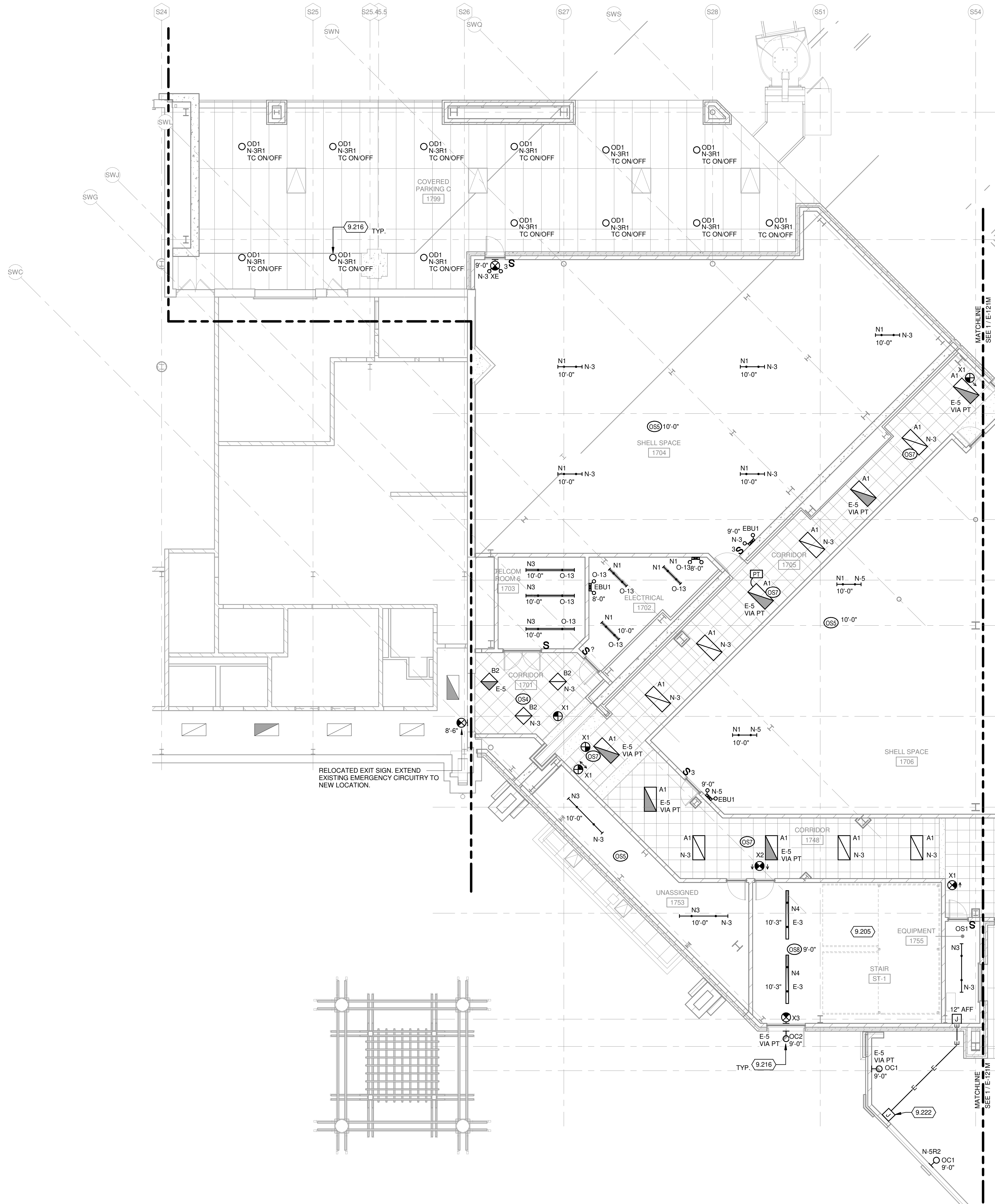
SHEET CONTENTS
INTERSECTION
DETAILS - SOUTH
RAMP AREA

SHEET NO.
C-143

THE LANDSCAPING IS HELD UNDER AN ALLOWANCE FOR THIS PROJECT. \$50,000 WILL BE USED TO MATCH AND REPAIR THE EXISTING PRAIRIE PLANTINGS THAT CURRENTLY EXIST. THE PROJECT IS GOING THROUGH AN EFFORT TO NOT DISRUPT THE EXISTING PLANTINGS AND WILL SEW-IN NEW PLANTINGS BETWEEN THE NEW BUILDING AND THE EXISTING LANDSCAPING.



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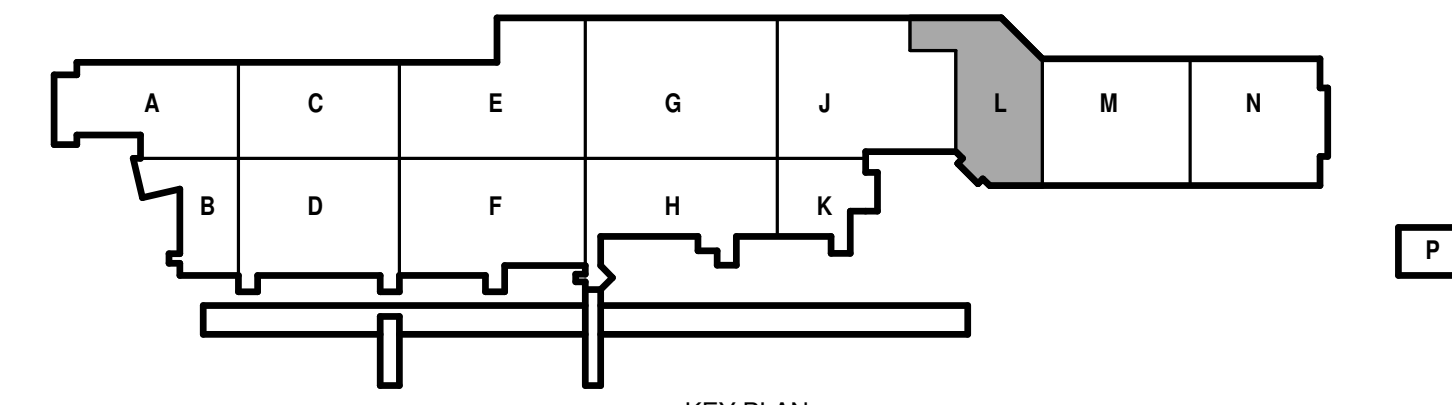
LIGHTING GENERAL NOTES:

- 1. REFER TO SHEET E-001 FOR GENERAL NOTES, SYMBOLS AND ABBREVIATIONS.
- 2. REFER TO G-101 FOR CONSTRUCTION PHASING AND SEQUENCING PLANS.
- 3. LIGHTING CIRCUITS SHOWN WITH "N" DESIGNATOR SHALL BE WIRED FROM PANEL ST1LNH1 IN ROOM 1720. LIGHTING CIRCUITS SHOWN WITH "E" DESIGNATOR SHALL BE WIRED FROM NEC ARTICLE 700 EMERGENCY PANEL ST1LEH2 IN ROOM 1720. LIGHTING CIRCUITS SHOWN WITH "O" DESIGNATOR SHALL BE WIRED FROM OPTIONAL PANEL ST1P0H1 IN ROOM 1709. REFER TO 1/E-121M & 1/E-121N FOR PANEL LOCATIONS.
- 4. LIGHTING DESIGNATED WITH "R" MODIFIER IN CIRCUIT NUMBER TO BE CONTROLLED FROM LIGHTING CONTROL PANEL STLCP-1 IN ROOM 1720 UNLESS NOTED OTHERWISE.
- 5. ALL EXIT LIGHTS SHOWN ON THIS PLAN SHALL BE WIRED TO EMERGENCY CIRCUIT SERVING AREA.
- 6. ALL EMERGENCY LIGHTING CIRCUITS SHALL BE #10AWG OR LARGER.
- 7. LOCATE ALL PTS IN NEAREST ELECTRICAL ROOM AND LABEL AS REQUIRED FOR IDENTIFICATION OF AREA LIGHTS ARE LOCATED. LOCATIONS OF THE PTS SHOWN ON THE PLANS ARE DIAGRAMMATIC AND DO NOT SUGGEST THE ACTUAL QUANTITY REQUIRED. ONE PT PER SWITCH/SENSOR CONTROLLED AREA REQUIRED.
- 8. ALL EMERGENCY BATTERY UNITS SHALL BE WIRED TO THE UN-SWITCHED LEG OF THE LIGHTING CIRCUIT SERVING SPACE WHERE THESE UNITS ARE INSTALLED.
- 9. CEILING MOUNTED OCCUPANCY SENSORS SHALL BE WIRED IN SERIES WITH ROOM LIGHT SWITCHES.
- 10. PROVIDE SEPARATE POWER PACKS WHERE OCCUPANCY SENSOR CONTROL LIGHTS OF SEPARATE VOLTAGES AND/OR CIRCUITS WITH NORMAL AND EMERGENCY POWER. LOCATIONS OF THE POWER PACKS ARE NOT IDENTIFIED ON THE PLANS. EC SHALL COORDINATE AND GROUP DEVICES AS NEEDED. ALL POWER PACKS SHALL BE PROVIDED WITH ENCLOSURES RATED FOR THE ENVIRONMENT THE ENCLOSURE IS INSTALLED.
- 11. LOCATIONS OF THE OCCUPANCY SENSORS SHOWN ON THE PLANS ARE DIAGRAMMATIC AND DO NOT SUGGEST AN ACTUAL INSTALLATION. EC SHALL COORDINATE EXACT PLACEMENT IN FIELD BASED ON THE ACTUAL EQUIPMENT BEING PROVIDED AND OTHER TRADES WORK. DO NOT INSTALL SENSOR WITHIN 3' OF THE HVAC DIFFUSERS.
- 12. LIGHT FIXTURE INSTALLATION IN THE ELEVATOR PIT SHALL BE COORDINATED WITH ELEVATOR INSTALLED AND FINAL LOCATION OF THE CABLES AND ASSOCIATED SUPPORTS. FIXTURES SHALL BE INSTALLED TO MEET 10FC MIN AT THE PIT FLOOR AS REQUIRED BY THE ELEVATOR CODE.
- 13. SEE SHEETS E-605 THROUGH E-609 FOR PANEL SCHEDULES.
- 14. SEE SHEET E-602 FOR LIGHTING CONTROL PANELS, SWITCH STATION AND OCCUPANCY SENSOR SCHEDULES.
- 15. SEE SHEET E-601 & E-602 FOR LUMINAIRE SCHEDULE.

KEYED NOTES

- 9.205 LUMINARIES TO BE STEP-DIM TO 50% LIGHT OUTPUT WHEN UNOCCUPIED. OCCUPANCY SENSORS IN STAIRWELLS SHALL BE WIRED SO UPON ENTERING STAIRWELL ON ANY FLOOR ALL LUMINARIES WITHIN THE SAME STAIRWELL GO TO 100% LIGHT OUTPUT. IF DAYLIGHT SENSORS ARE PRESENT THEY ARE TO OVERRIDE THE OCCUPANCY SENSOR WHEN ADEQUATE DAYLIGHTING IS PRESENT.
- 9.216 LUMINAIRE CONTROLLED VIA PHOTOCELL ON/OFF AND TIME SCHEDULED LIGHTING REDUCTION. REFER TO LIGHTING CONTROL PANEL SCHEDULES FOR EXACT TIME SCHEDULE.
- 9.222 PROVIDE SURFACE MOUNTED J-BOX MOUNTED ON WALL 12" AFF TO SERVE NEW TYPE OC1 FIXTURES MOUNTED ON EXISTING BLAST WALL. EXTEND TWO (2) 1" CONDUITS UNDERGROUND AS NOTED TO J-BOX LOCATED INSIDE EQUIPMENT ROOM 1755. UTILIZE ONE FOR LIGHTING BRANCH CIRCUIT AND LABEL ONE "SPARE" CONDUIT TO OCCUR PRIOR TO POURING OF FOOTING. COORDINATE WITH DIVISION 3 CONTRACTOR.

1 FIRST FLOOR LIGHTING PLAN AREA L
1/8" = 1'-0"



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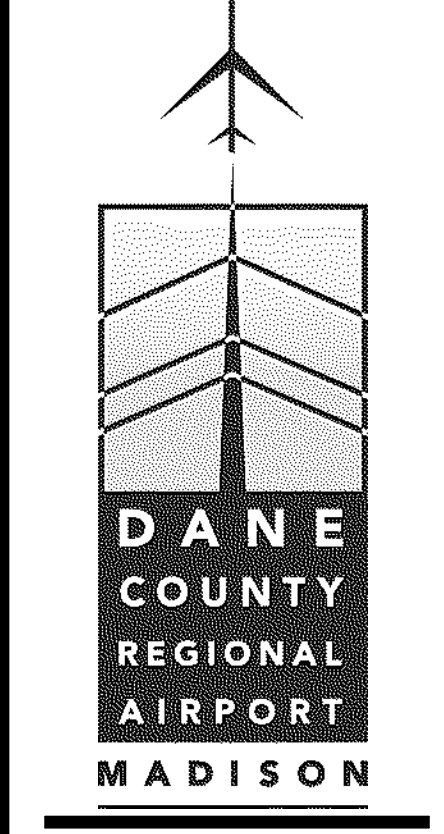
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**DANE COUNTY REGIONAL AIRPORT
SOUTH TERMINAL EXPANSION**

4000 International Lane
Madison, WI 53704

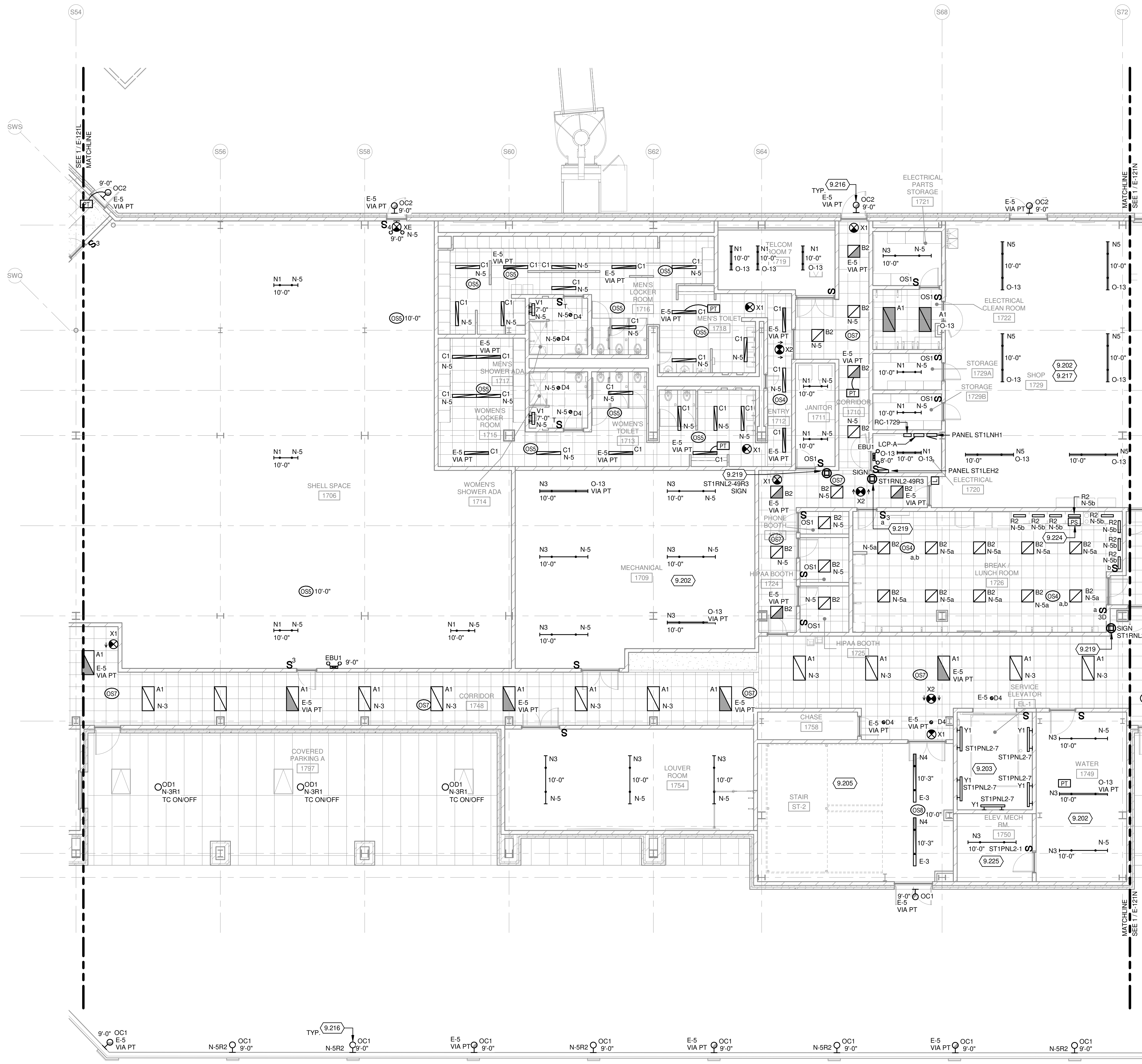


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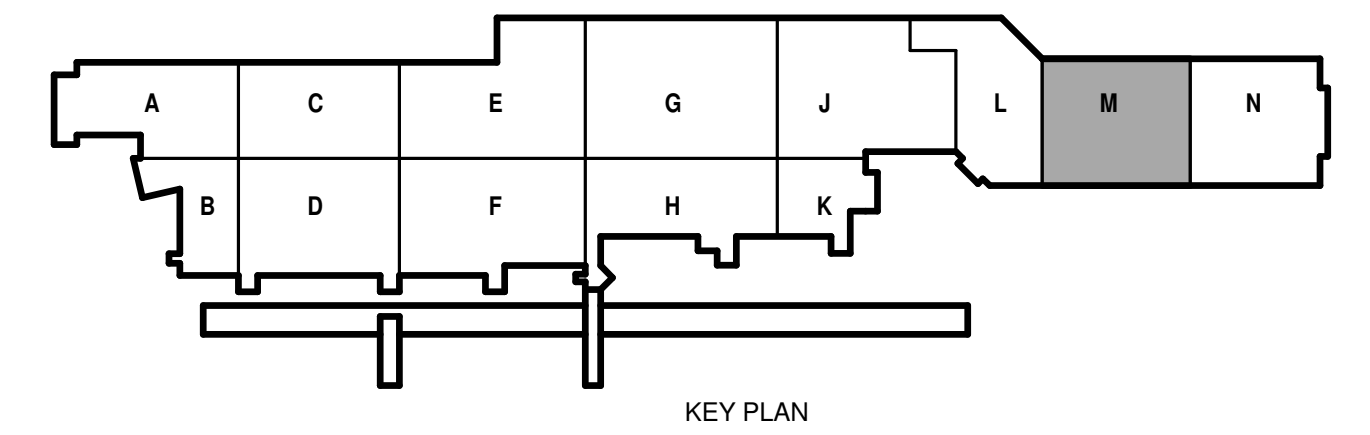
MM/NO: 2309998-181764.05
DATE: May 21, 2021
DESIGNED BY: MAM
DRAWN BY: KAF
CHECKED BY: JEN
DO NOT SCALE DRAWINGS

SHEET CONTENTS
FIRST FLOOR LIGHTING PLAN
AREA L

SHEET NO: **E-121L**



1 FIRST FLOOR LIGHTING PLAN AREA M
1/8" = 1'-0"



LIGHTING GENERAL NOTES:

- REFER TO SHEET E-001 FOR GENERAL NOTES, SYMBOLS AND ABBREVIATIONS.
- REFER TO G-101 FOR CONSTRUCTION PHASING AND SEQUENCING PLANS.
- LIGHTING CIRCUITS SHOWN WITH "N" DESIGNATOR SHALL BE WIRED FROM PANEL ST1LNH1 IN ROOM 1720. LIGHTING CIRCUITS SHOWN WITH "E" DESIGNATOR SHALL BE WIRED FROM NEC ARTICLE 700 EMERGENCY PANEL ST1LEH2 IN ROOM 1720. LIGHTING CIRCUITS SHOWN WITH "O" DESIGNATOR SHALL BE WIRED FROM OPTIONAL PANEL ST1P0H1 IN ROOM 1709. REFER TO 1/E-121M & 1/E-121N FOR PANEL LOCATIONS.
- LIGHTING DESIGNATED WITH "R" MODIFIER IN CIRCUIT NUMBER TO BE CONTROLLED FROM LIGHTING CONTROL PANEL ST1LCP-1 IN ROOM 1720 UNLESS NOTED OTHERWISE.
- ALL EXIT LIGHTS SHOWN ON THIS PLAN SHALL BE WIRED TO EMERGENCY CIRCUIT SERVING AREA.
- ALL EMERGENCY LIGHTING CIRCUITS SHALL BE #10AWG OR LARGER.
- LOCATE ALL PT'S IN NEAREST ELECTRICAL ROOM AND LABEL AS REQUIRED FOR IDENTIFICATION OF AREA LIGHTS ARE LOCATED. LOCATIONS OF THE PT'S SHOWN ON THE PLANS ARE DIAGRAMMATIC AND DO NOT SUGGEST THE ACTUAL QUANTITY REQUIRED. ONE PT PER SWITCH/SENSOR CONTROLLED AREA REQUIRED.
- ALL EMERGENCY BATTERY UNITS SHALL BE WIRED TO THE UN-SWITCHED LEG OF THE LIGHTING CIRCUIT SERVING SPACE WHERE THESE UNITS ARE INSTALLED.
- CEILING MOUNTED OCCUPANCY SENSORS SHALL BE WIRED IN SERIES WITH ROOM LIGHT SWITCHES.
- PROVIDE SEPARATE POWER PACKS WHERE OCCUPANCY SENSOR CONTROL LIGHTS OF SEPARATE VOLTAGES AND/OR CIRCUITS WITH NORMAL AND EMERGENCY POWER. LOCATIONS OF THE POWER PACKS ARE NOT IDENTIFIED ON THE PLANS. EC SHALL COORDINATE AND GROUP DEVICES AS NEEDED. ALL POWER PACKS SHALL BE PROVIDED WITH ENCLOSURES RATED FOR THE ENVIRONMENT THE ENCLOSURE IS INSTALLED.
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- LIGHT FIXTURE INSTALLATION IN THE ELEVATOR PIT SHALL BE COORDINATED WITH ELEVATOR INSTALLED AND FINAL LOCATION OF THE CABLES AND ASSOCIATED SUPPORTS. FIXTURES SHALL BE INSTALLED TO MEET 10FC MIN AT THE PIT FLOOR AS REQUIRED BY THE ELEVATOR CODE.
- SEE SHEETS E-605 THROUGH E-609 FOR PANEL SCHEDULES.
- SEE SHEET E-602 FOR LIGHTING CONTROL PANELS, SWITCH STATION AND OCCUPANCY SENSOR SCHEDULES.
- SEE SHEET E-601 & E-602 FOR LUMINAIRE SCHEDULE.

KEYED NOTES

- COORDINATE LOCATIONS AND MOUNTING HEIGHT OF LUMINAIRES WITH EQUIPMENT, PIPING, DUCTWORK AND FIRE PROTECTION PRIOR TO ROUGH.
- MOUNT 2'-0" ABOVE ELEVATOR PIT FLOOR TO BOTTOM OF LUMINAIRE.
- LUMINAIRES TO BE STEP-DIM TO 50% LIGHT OUTPUT WHEN UNOCCUPIED. OCCUPANCY SENSORS IN STAIRWELLS SHALL BE WIRED SO UPON ENTERING STAIRWELL ON ANY FLOOR ALL LUMINAIRES WITHIN THE SAME STAIRWELL GO TO 100% LIGHT OUTPUT. IF DAYLIGHT SENSORS ARE PRESENT THEY ARE TO OVERRIDE THE OCCUPANCY SENSOR WHEN ADEQUATE DAYLIGHTING IS PRESENT.
- LUMINAIRE CONTROLLED VIA PHOTOCELL ON/OFF AND TIME SCHEDULED LIGHTING REDUCTION. REFER TO LIGHTING CONTROL PANEL SCHEDULES FOR EXACT TIME SCHEDULE.
- PROVIDE MULTI-ZONE ROOM CONTROLLER (RC-1729) FOR LIGHTING IN ROOMS 1729 AND 1731. EACH LOW VOLTAGE SWITCH TO HAVE PROGRAMMED PRESET FOR 50% ON, 100% ON AND ALL OFF. ROOM CONTROLLER (RC-1729) IS LOCATED IN ROOM 1720. COORDINATE LOCATION OF CONTROLLER WITH OTHER EQUIPMENT IN ROOM.
- REFER TO IG SERIES DRAWINGS FOR ADDITIONAL ROUGH-IN INFORMATION. COORDINATE EXACT LOCATION WITH IG SERIES DRAWINGS, ARCHITECT AND SIGNAGE INSTALLER PRIOR TO ROUGH-IN.
- REMOTE POWER SUPPLY FOR TYPE R2 UNDER CABINET TAPE LIGHTS. LOCATE POWER SUPPLY ABOVE ACCESSIBLE CEILING. LABEL AS REQUIRED FOR IDENTIFICATION OF LIGHTS SERVED.
- REFER TO 1/E-101M ROOM 1750 FOR LOCATION OF PANEL.

Mead & Hunt
Mead & Hunt, Inc.
2440 Deming Way
Middleton, WI 53562
phone: 608-273-6380
meadhunt.com

Mortenson

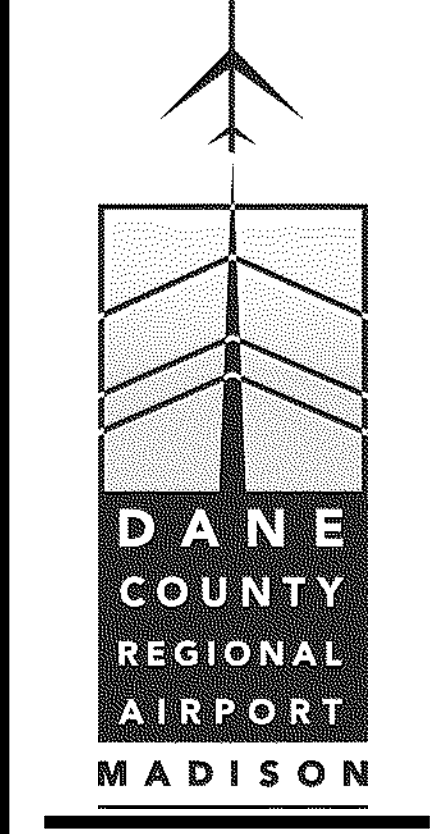
AERO
SYSTEMS ENGINEERING

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AREA M

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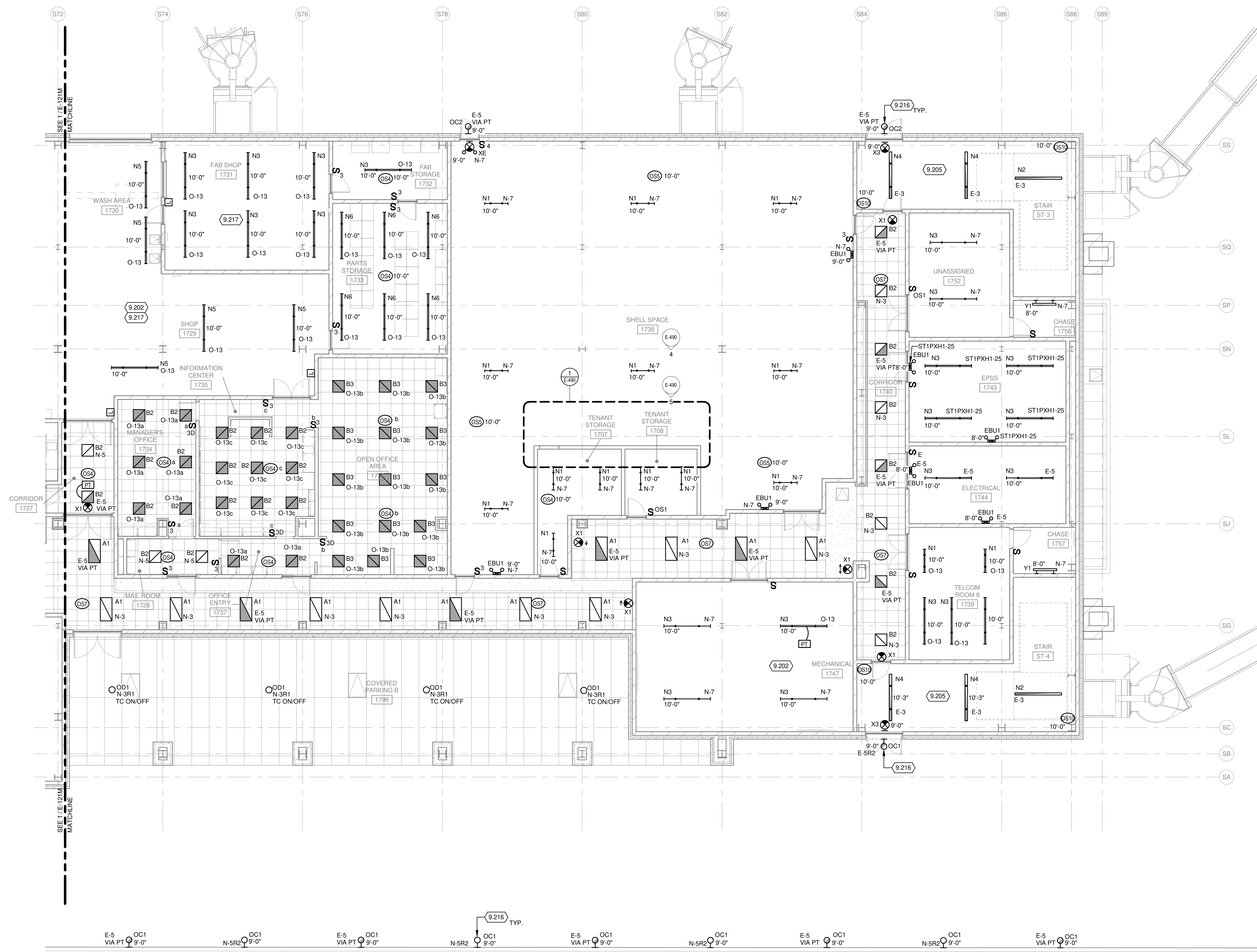
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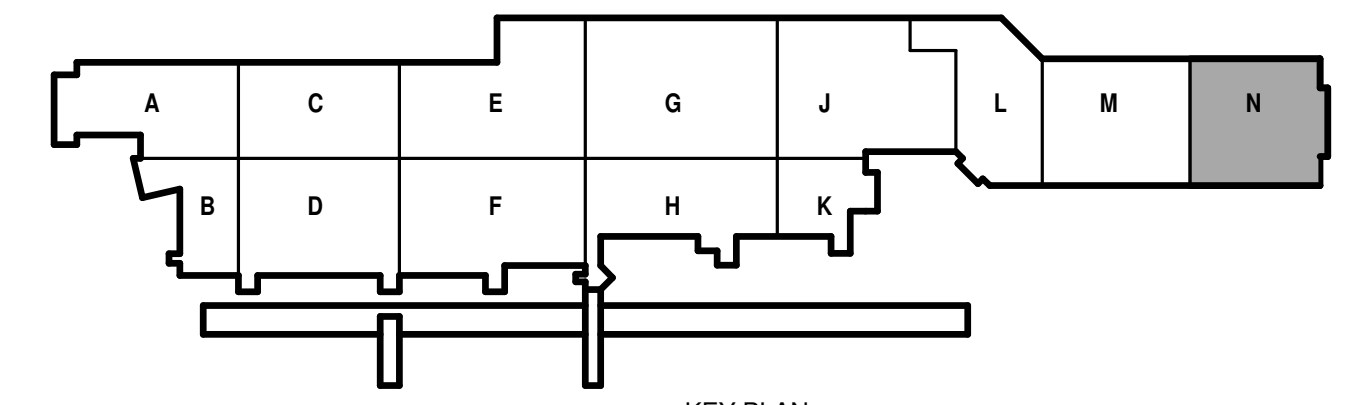
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4. LIGHTING DESIGNATED WITH "R" MODIFIER IN CIRCUIT NUMBER TO BE CONTROLLED FROM LIGHTING CONTROL PANEL STLCP-1 IN ROOM 1720 UNLESS NOTED OTHERWISE.
5. ALL EXIT LIGHTS SHOWN ON THIS PLAN SHALL BE WIRED TO EMERGENCY CIRCUIT SERVING AREA.
6. ALL EMERGENCY LIGHTING CIRCUITS SHALL BE #10AWG OR LARGER.
7. LOCATE ALL P.T.'S IN NEAREST ELECTRICAL ROOM AND LABEL AS REQUIRED FOR IDENTIFICATION OF AREA LIGHTS ARE LOCATED. LOCATIONS OF THE P.T.'S SHOWN ON THE PLANS ARE DIAGRAMMATIC AND DO NOT SUGGEST THE ACTUAL QUANTITY REQUIRED. ONE PT PER SWITCH/SENSOR CONTROLLED AREA REQUIRED.
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15. SEE SHEET E-601 & E-602 FOR LUMINAIRE SCHEDULE.

KEYED NOTES

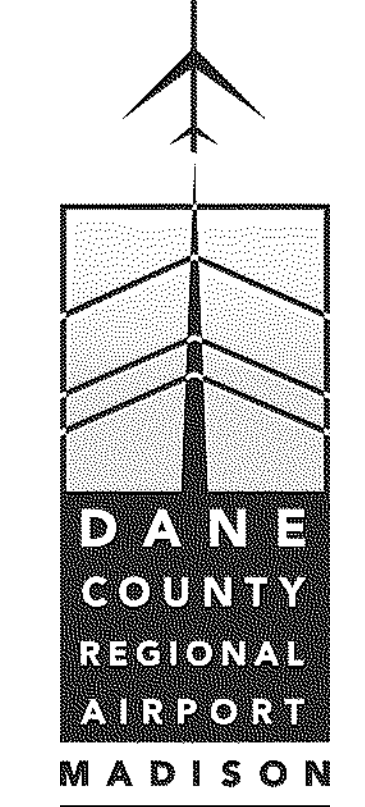
- 9.202 COORDINATE LOCATIONS AND MOUNTING HEIGHT OF LUMINAIRES WITH EQUIPMENT, PIPING, DUCTWORK AND FIRE PROTECTION PRIOR TO ROUGH.
- 9.205 LUMINAIRES TO BE STEP-DIM TO 50% LIGHT OUTPUT WHEN UNOCCUPIED. OCCUPANCY SENSORS IN STAIRWELLS SHALL BE WIRED SO UPON ENTERING STAIRWELL ON ANY FLOOR ALL LUMINAIRES WITHIN THE SAME STAIRWELL GO TO 100% LIGHT OUTPUT. IF DAYLIGHT SENSORS ARE PRESENT THEY ARE TO OVERRIDE THE OCCUPANCY SENSOR WHEN ADEQUATE DAYLIGHTING IS PRESENT.
- 9.216 LUMINAIRE CONTROLLED VIA PHOTOCELL ON/OFF AND TIME SCHEDULED LIGHTING REDUCTION. REFER TO LIGHTING CONTROL PANEL SCHEDULES FOR EXACT TIME SCHEDULE.
- 9.217 PROVIDE MULTI-ZONE ROOM CONTROLLER (RC-1729) FOR LIGHTING IN ROOMS 1729 AND 1731. EACH LOW VOLTAGE SWITCH TO HAVE PROGRAMMED PRESET FOR 50% ON, 100% ON AND ALL OFF. ROOM CONTROLLER (RC-1729) IS LOCATED IN ROOM 1720. COORDINATE LOCATION OF CONTROLLER WITH OTHER EQUIPMENT IN ROOM.



1 FIRST FLOOR LIGHTING PLAN AREA N
1/8" = 1'-0"

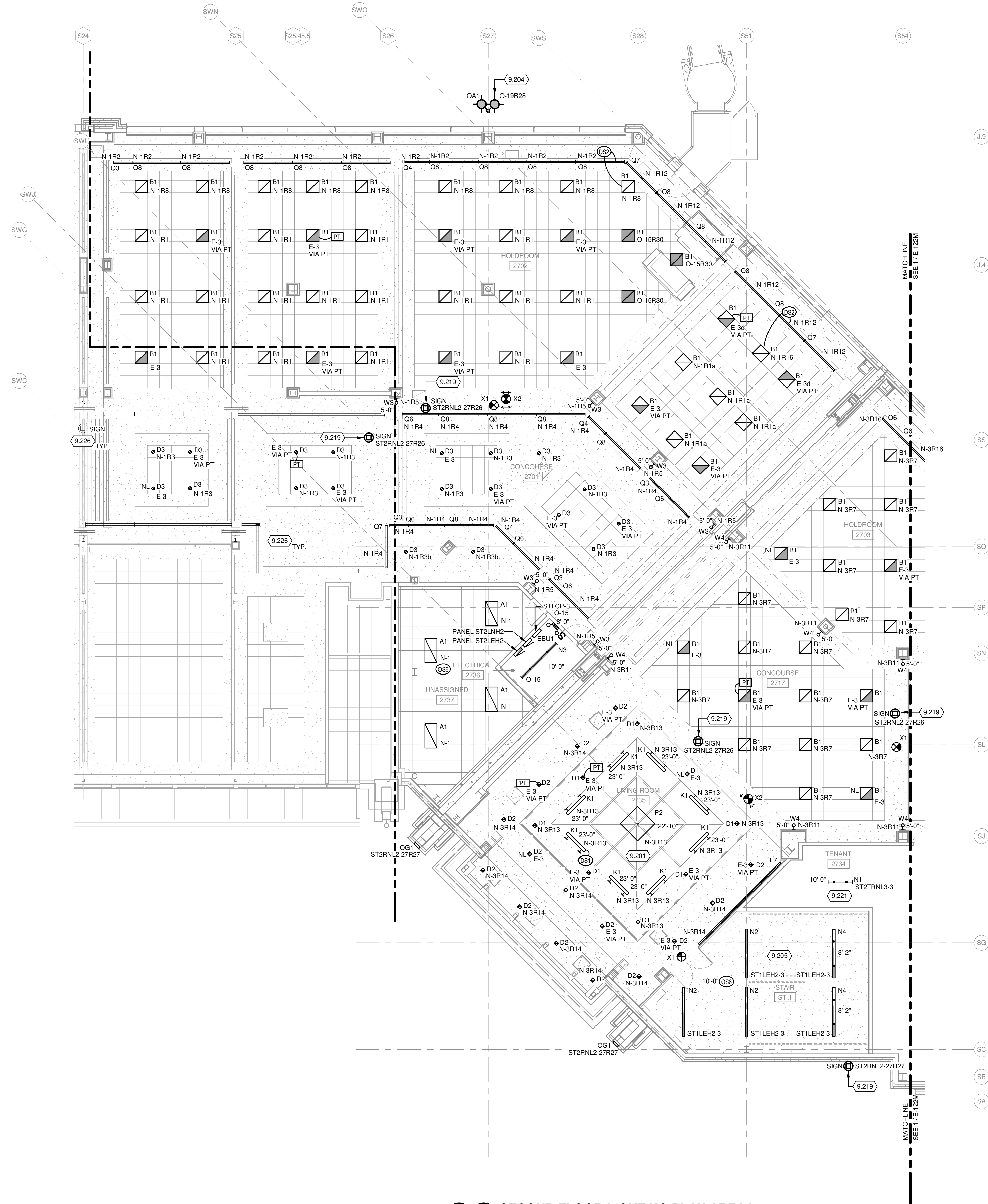


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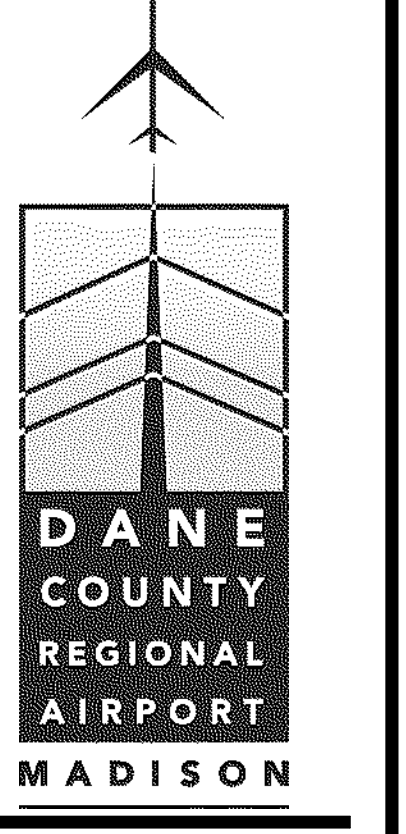
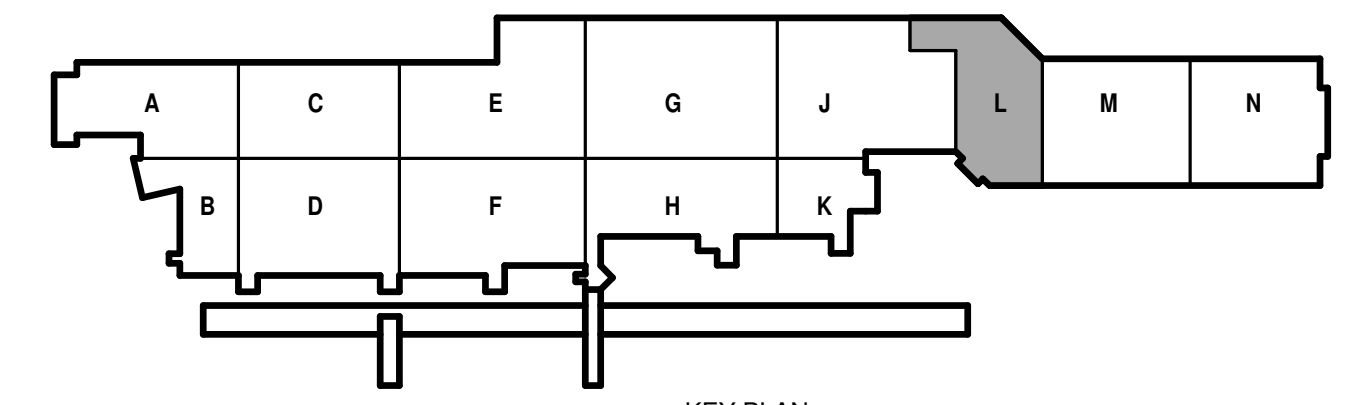
LIGHTING GENERAL NOTES:

- 1. REFER TO SHEET E-001 FOR GENERAL NOTES, SYMBOLS AND ABBREVIATIONS.
- 2. REFER TO G-101 FOR CONSTRUCTION PHASING AND SEQUENCING PLANS.
- 3. LIGHTING CIRCUITS SHOWN WITH "N" DESIGNATOR SHALL BE WIRED FROM PANEL ST2LNH2 IN ROOM 2736. LIGHTING CIRCUITS SHOWN WITH "E" DESIGNATOR SHALL BE WIRED FROM NEC ARTICLE 700 EMERGENCY PANEL ST2LEH2 IN ROOM 2736. LIGHTING CIRCUITS SHOWN WITH "O" DESIGNATOR SHALL BE WIRED FROM OPTIONAL PANEL ST1POH1 IN ROOM 1709. REFER TO 1/E-121M & THIS SHEET FOR PANEL LOCATIONS.
- 4. LIGHTING DESIGNATED WITH "R" MODIFIER IN CIRCUIT NUMBER TO BE CONTROLLED FROM LIGHTING CONTROL PANEL ST1CP-3 IN ROOM 2736 UNLESS NOTED OTHERWISE.
- 5. ALL EXIT LIGHTS SHOWN ON THIS PLAN SHALL BE WIRED TO EMERGENCY CIRCUIT SERVING AREA.
- 6. ALL EMERGENCY LIGHTING CIRCUITS SHALL BE #10AWG OR LARGER.
- 7. LOCATE ALL PT'S IN NEAREST ELECTRICAL ROOM AND LABEL AS REQUIRED FOR IDENTIFICATION OF AREA LIGHTS ARE LOCATED. LOCATIONS OF THE PT'S SHOWN ON THE PLANS ARE DIAGRAMMATIC AND DO NOT SUGGEST THE ACTUAL QUANTITY REQUIRED. ONE PT PER SWITCH/SENSOR CONTROLLED AREA REQUIRED.
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- 12. LIGHT FIXTURE INSTALLATION IN THE ELEVATOR PIT SHALL BE COORDINATED WITH ELEVATOR INSTALLED AND FINAL LOCATION OF THE CABLES AND ASSOCIATED SUPPORTS. FIXTURES SHALL BE INSTALLED TO MEET 10FC MIN AT THE PIT FLOOR AS REQUIRED BY THE ELEVATOR CODE.
- 13. SEE SHEETS E-605 THROUGH E-609 FOR PANEL SCHEDULES.
- 14. SEE SHEET E-602 FOR LIGHTING CONTROL PANELS, SWITCH STATION AND OCCUPANCY SENSOR SCHEDULES.
- 15. SEE SHEET E-601 & E-602 FOR LUMINAIRE SCHEDULE.

KEYED NOTES

- 9.201 MOUNT CENTER OF TYPE K1 LUMINAIRES 6" ABOVE VERTICAL SOFFIT.
- 9.204 REFER TO STRUCTURAL DETAILS ON SHEETS S-531 AND S-543 AND ARCHITECTURAL DETAILS ON SHEET A-524 FOR ADDITIONAL INFORMATION ON BUILDING MOUNTED POLES AND CONDUIT INSTALLATION REQUIREMENTS.
- 9.205 LUMINAIRES TO BE STEP-DIM TO 50% LIGHT OUTPUT WHEN UNOCCUPIED. OCCUPANCY SENSORS IN STAIRWELLS SHALL BE WIRED SO UPON ENTERING STAIRWELL ON ANY FLOOR ALL LUMINAIRES WITHIN THE SAME STAIRWELL GO TO 100% LIGHT OUTPUT. IF DAYLIGHT SENSORS ARE PRESENT THEY ARE TO OVERRIDE THE OCCUPANCY SENSOR WHEN ADEQUATE DAYLIGHTING IS PRESENT.
- 9.219 REFER TO IG SERIES DRAWINGS FOR ADDITIONAL ROUGH-IN INFORMATION. COORDINATE EXACT LOCATION WITH IG SERIES DRAWINGS, ARCHITECT AND SIGNAGE INSTALLER PRIOR TO ROUGH-IN.
- 9.221 REFER TO 1/E-102M FOR LOCATION OF PANEL SERVING LIGHTING IN THIS AREA.
- 9.226 MAINTAIN EXISTING LIGHTING/SIGNAGE CIRCUITRY AND CONTROLS IN THIS AREA.

1 SECOND FLOOR LIGHTING PLAN AREA L
1/8" = 1'-0"



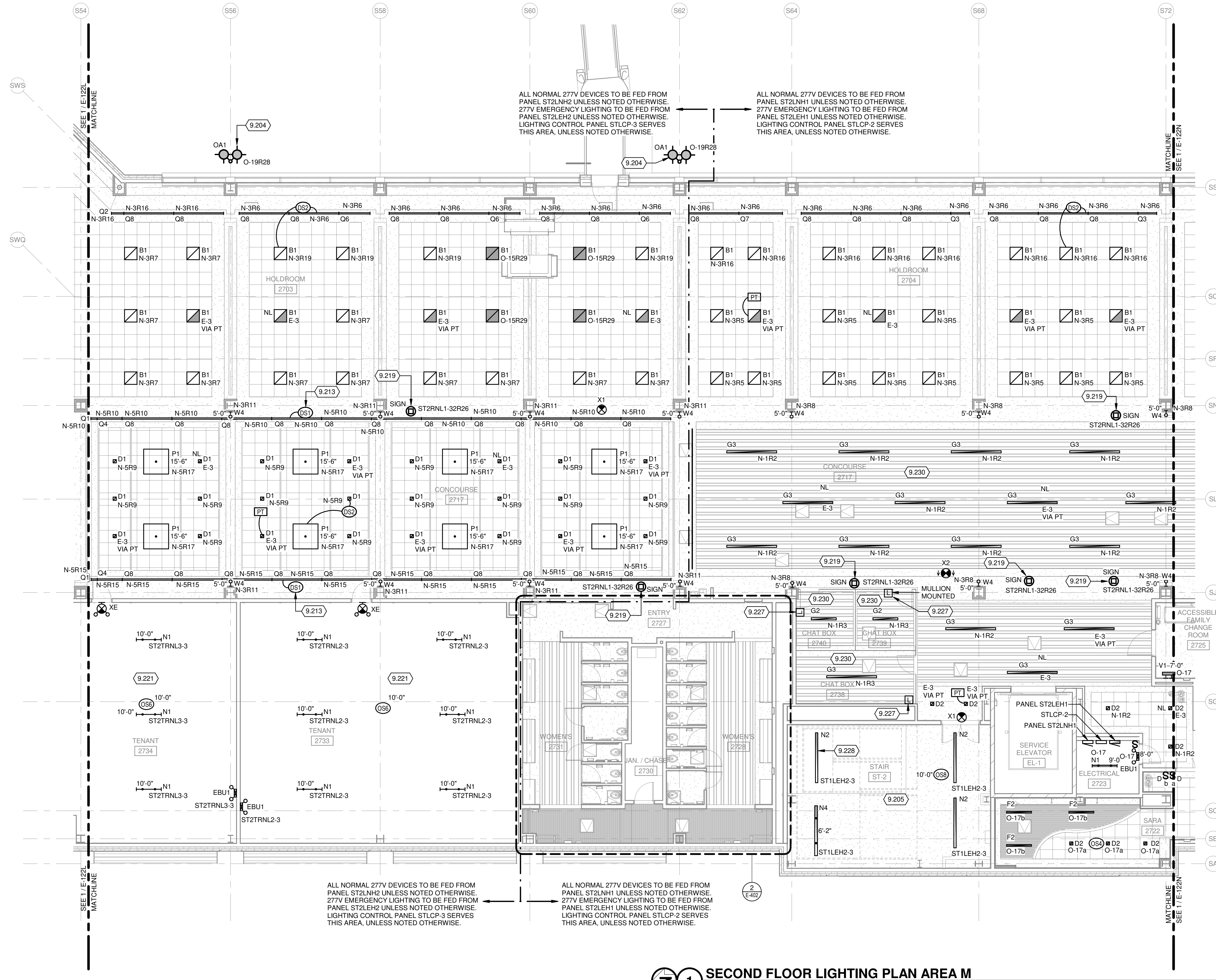
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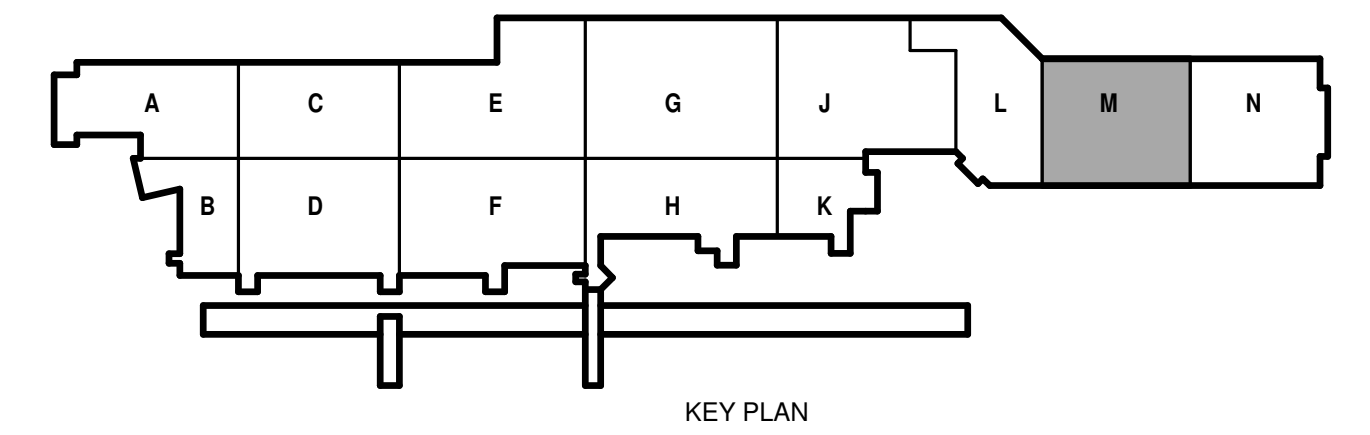
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- LIGHTING DESIGNATED WITH "R" MODIFIER IN CIRCUIT NUMBER TO BE CONTROLLED FROM RESPECTIVE LIGHTING CONTROL PANEL UNLESS NOTED OTHERWISE.
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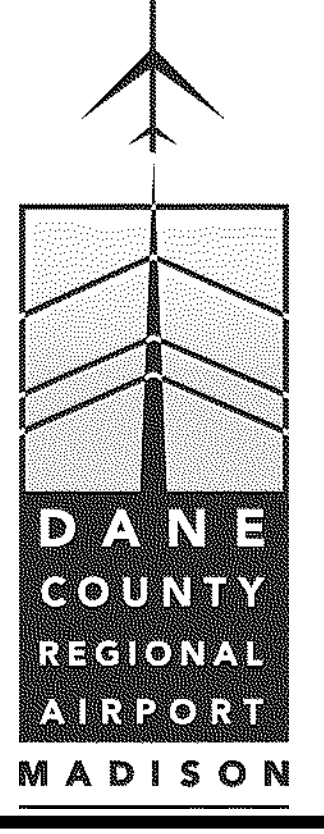
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- REFER TO 1/E-102M FOR LOCATION OF PANEL SERVING LIGHTING IN THIS AREA.
- 2 BUTTON RAISE LOWER LOW VOLTAGE SWITCH STATION.
- MOUNT TO UNDERSIDE OF STAIR LANDING.
- TYPE G2 & G3 LUMINAIRES TO BE MOUNTED ONLY IN 8" WIDE PANELS.



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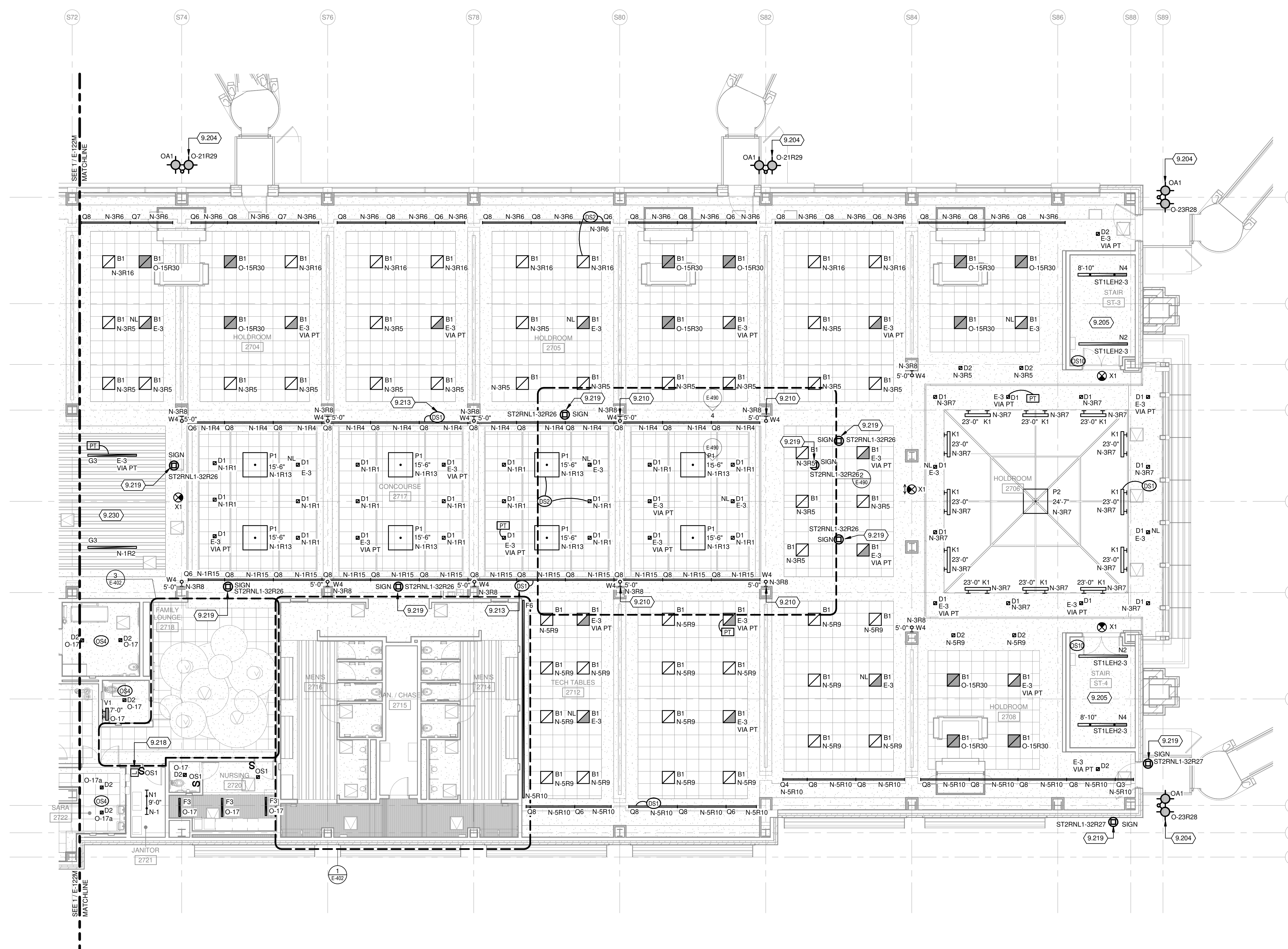


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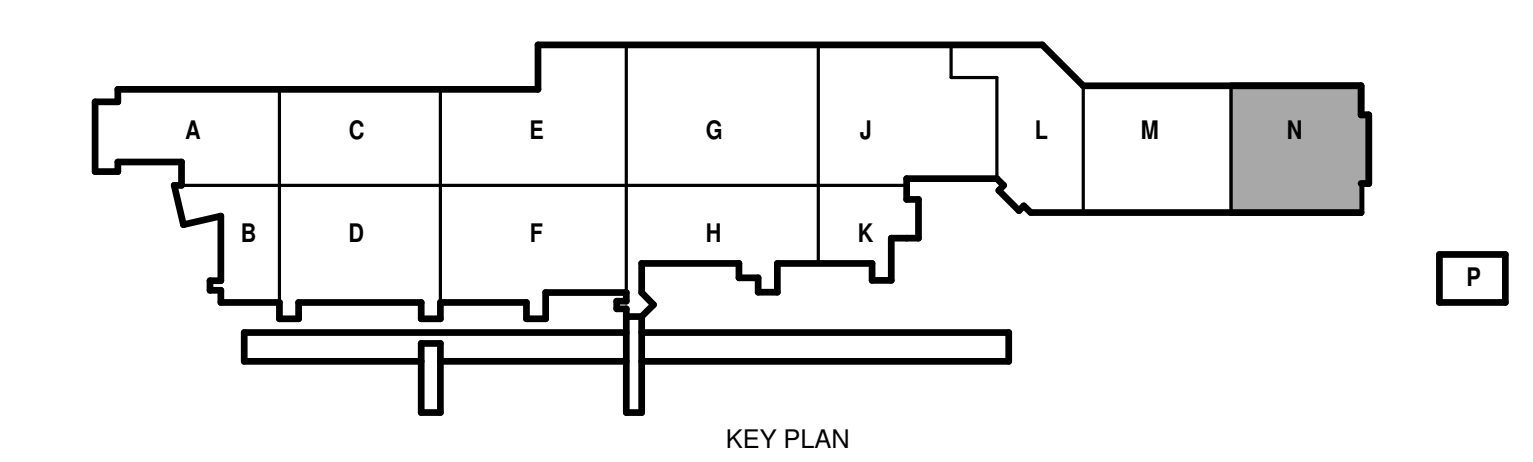
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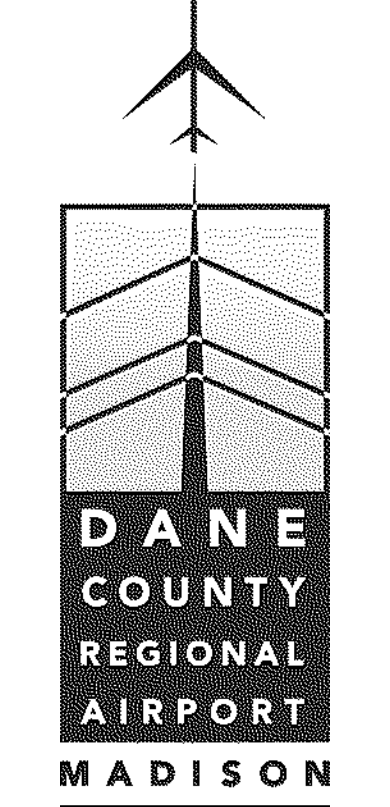
- REFER TO STRUCTURAL DETAILS ON SHEETS S-531 AND S-543 AND ARCHITECTURAL DETAILS ON SHEET A-524 FOR ADDITIONAL INFORMATION ON BUILDING MOUNTED POLES AND CONDUIT INSTALLATION REQUIREMENTS.
- LUMINAIRES TO BE STEP-DIM TO 50% LIGHT OUTPUT WHEN UNOCCUPIED. OCCUPANCY SENSORS IN STAIRWELLS SHALL BE WIRED SO UPON ENTERING STAIRWELL ON ANY FLOOR ALL LUMINAIRES WITHIN THE SAME STAIRWELL GO TO 100% LIGHT OUTPUT. IF DAYLIGHT SENSORS ARE PRESENT THEY ARE TO OVERRIDE THE OCCUPANCY SENSOR WHEN ADEQUATE DAYLIGHTING IS PRESENT.
- LUMINAIRE TO BE INSTALLED ONLY AS PART OF BASE BID WORK. LUMINAIRE NOT TO BE INSTALLED IF ALTERNATE BID IS ACCEPTED.
- MOUNT DAYLIGHT SENSOR IN COVE.
- 2 BUTTON ALL ON, ALL OFF LOW VOLTAGE OVERRIDE SWITCH FOR HOUSEKEEPING PURPOSES. REFER TO LIGHTING CONTROL PANEL FOR CONTROLLED RELAYS.
- REFER TO IG SERIES DRAWINGS FOR ADDITIONAL ROUGH-IN INFORMATION. COORDINATE EXACT LOCATION WITH IG SERIES DRAWINGS, ARCHITECT AND SIGNAGE INSTALLER PRIOR TO ROUGH-IN.
- TYPE G2 & G3 LUMINAIRES TO BE MOUNTED ONLY IN 8" WIDE PANELS.



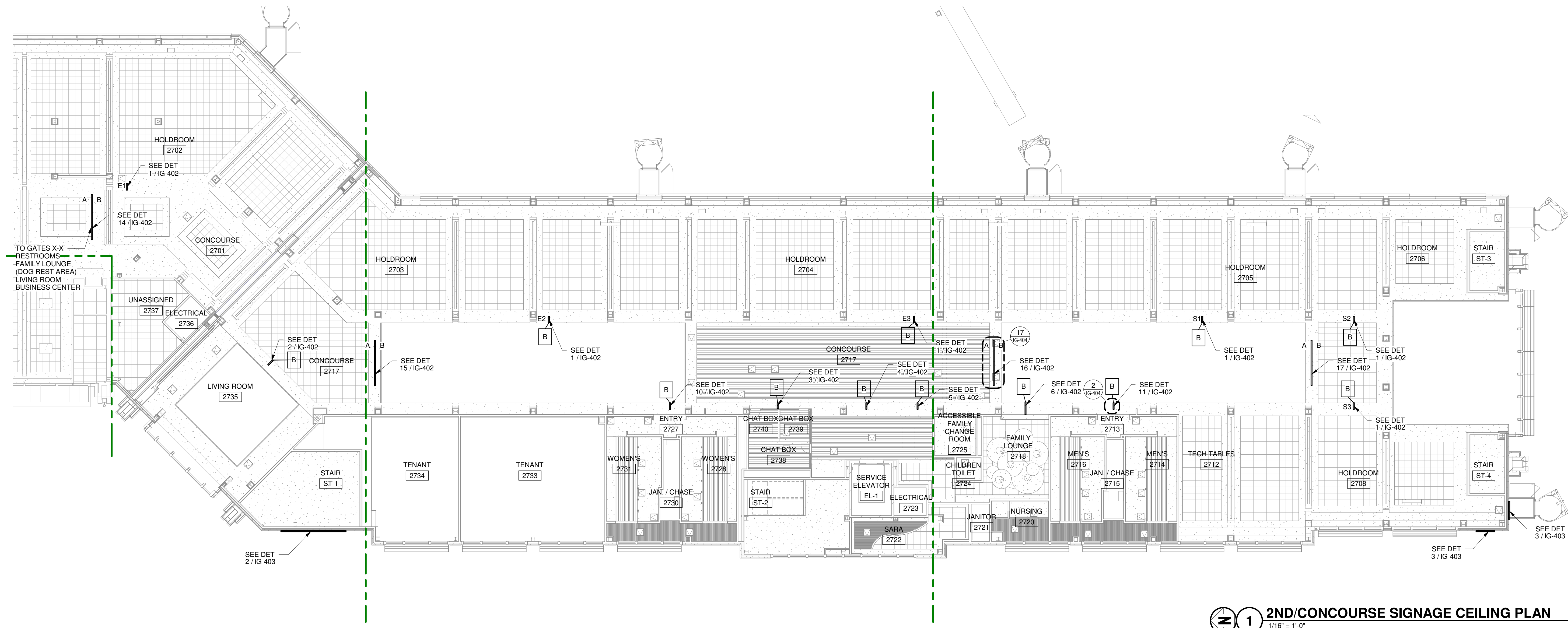
2 1 SECOND FLOOR LIGHTING PLAN AREA N
1/8" = 1'-0"



**DANE COUNTY REGIONAL AIRPORT
SOUTH TERMINAL EXPANSION**
4000 International Lane
Madison, WI 53704



ISSUED

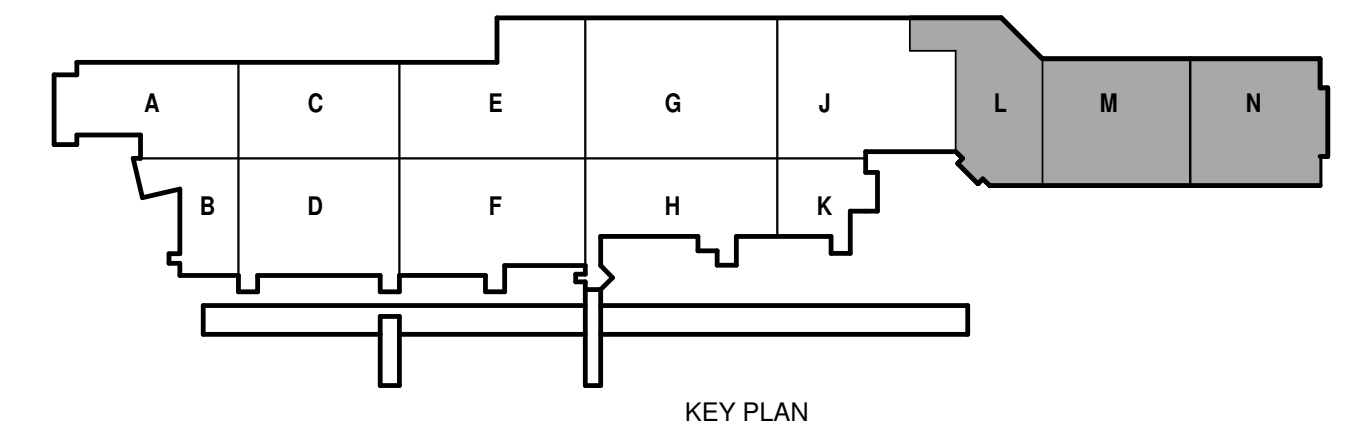
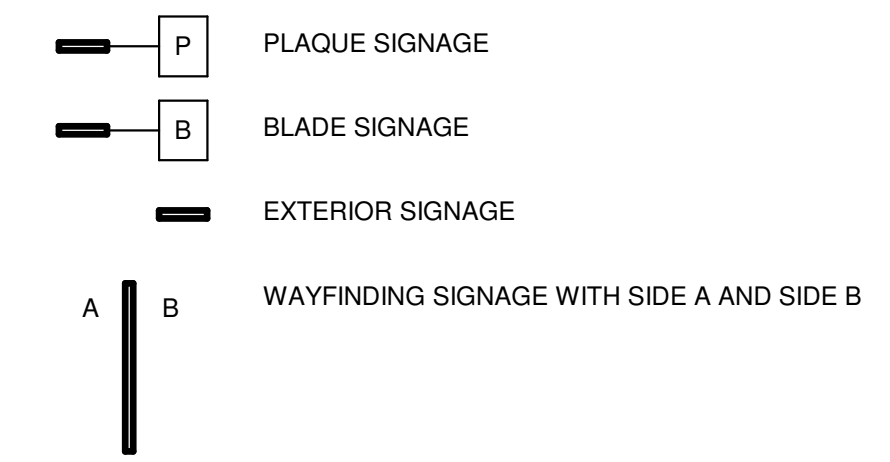


2ND/CONCOURSE SIGNAGE CEILING PLAN
1/16" = 1'-0"

INTERIOR SIGNAGE NOTES:

- REFER TO IG-101 AND IG-102 FOR GRAPHIC SIGNAGE FLOOR PLANS. GENERAL INTENT IS TO ILLUSTRATE THE WALL MOUNTED SIGNS ON THE SIGNAGE FLOOR PLANS - COORDINATE THE SIGNAGE FLOOR PLAN WITH THE SIGNAGE CEILING PLANS
- REFER TO IG-121 AND IG-122 FOR GRAPHIC SIGNAGE CEILING PLANS. GENERAL INTENT IS TO ILLUSTRATE THE CEILING MOUNTED SIGNS ON THE SIGNAGE CEILING PLANS - COORDINATE THE SIGNAGE CEILING PLANS WITH THE SIGNAGE FLOOR PLANS
- ADDITIONAL NOTES ARE LISTED WITHIN SPECIFIC DRAWINGS AND DETAILS COORDINATE ALL NOTES IN THE SIGNAGE PACKAGE WITH SPECIFICATIONS - FOR EXAMPLE: STANDARD TYPEFACE DETAIL
- TACTILE CHARACTERS TO COMPLY WITH: ICC/ANSI A117.1-2003 703.3
- BRAILLE CHARACTERS TO COMPLY WITH: ICC/ANSI A117.1-2003 703.4
- PICTOGRAMS TO COMPLY WITH: ICC/ANSI A117.1-2003 703.5
- PURCHASE THE WAYFINDING STANDARD "OFFICIAL SIGNS & ICONS 3" FOR USE IN THE GRAPHICS USED IN THE SERVICE ANIMAL PET RELIEF AREA GRAPHIC - THE STANDARD WILL PROVIDE EPS VECTORS TO BE USED IN COMBINATION WITH CREATING THE GRAPHIC USED IN THE DETAILS
- ADDITIONAL GRAPHIC STANDARDS AND SIGNAGE GRAPHICS ARE INCLUDED ON SHEET IN-701 - COORDINATE ALL GRAPHICS
- UNLESS OTHERWISE NOTED, PROVIDE A DOOR NUMBER PLAQUE TAB AT EVERY DOOR IN THE SCOPE OF THE PROJECT - COORDINATE THE DOOR NUMBERS WITH THE DRAWINGS - ALL FINAL DOOR NUMBERS NEED TO BE APPROVED BY OWNER
- UNLESS OTHERWISE NOTED, PROVIDE A ROOM NAME SIGN PER THE DETAIL IG-001 AND THE SCHEDULE ON IG-601
- IT IS THE INTENT TO MATCH ALL EXISTING SIGNS IN SIZE, MATERIAL, TYPE, AND LOCATION - USE THE EXISTING BUILDING AS A MOCK-UP OF THE SIGNAGE SCOPE - BRING ANY DISCREPANCY TO THE ATTENTION OF THE ARCHITECT

SIGNAGE PLAN LEGEND:



ISSUED

ISSUED NO: 2309936-181764.05
DATE: May 21, 2021
DESIGNED BY: JPM
DRAWN BY: KL
CHECKED BY: JPM
DO NOT SCALE DRAWINGS

SHEET CONTENTS
SECOND FLOOR
SIGNAGE CEILING
PLAN

SHEET NO:

IG-122

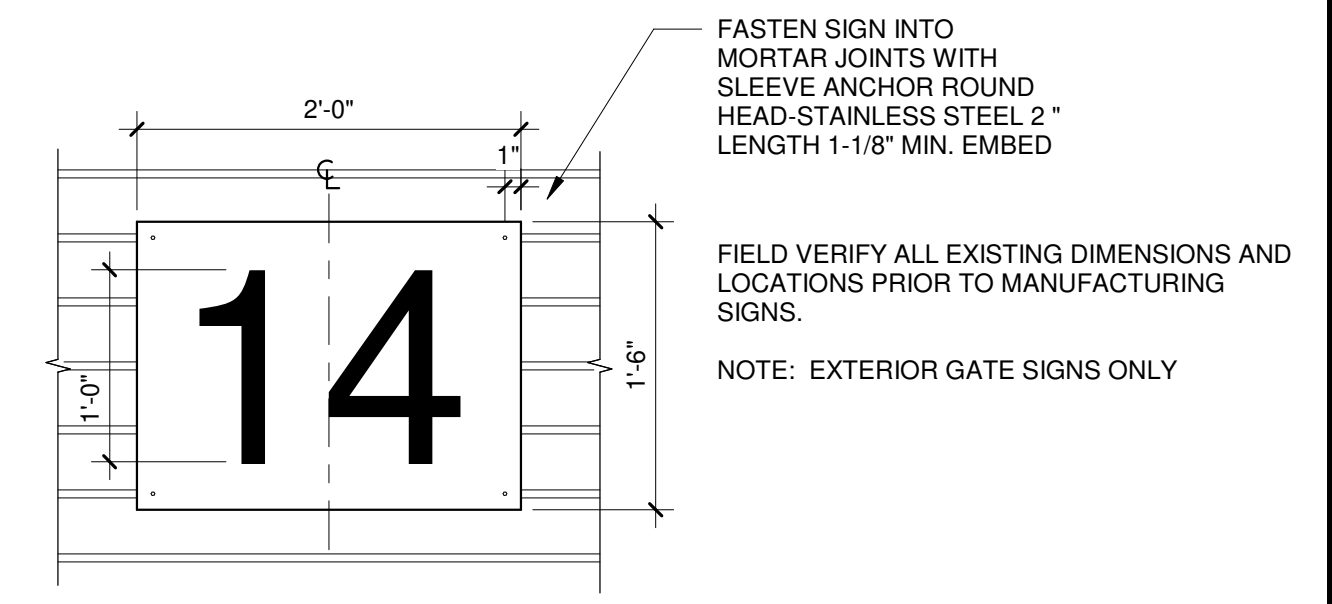


ISSUED

MEAD NO: 2309936-181764.05
DATE: May 21, 2021
DESIGNED BY: JPM
DRAWN BY: KL
CHECKED BY: JPM

SHEET CONTENTS
EXTERIOR SIGNAGE ELEVATIONS

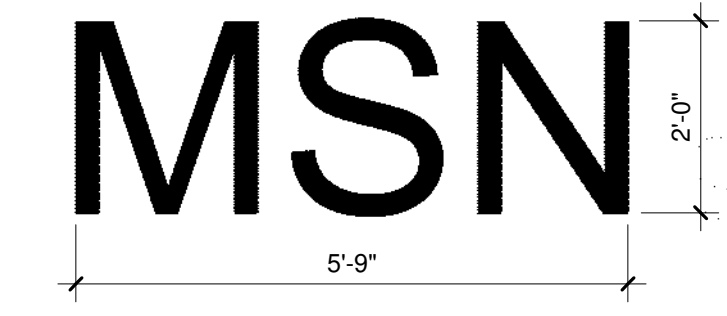
SHEET NO:



1 **EXTERIOR GATE NUMBER SIGN - EXTSGN-04**
1" = 1'-0"



2 **EXTERIOR SIGN - EXTSGN-01**
1/4" = 1'-0"



3 **EXTERIOR SIGN - EXTSGN-02**
1/2" = 1'-0"



4 **EXTERIOR SIGN - RALLY POINT - D**
1 1/2" = 1'-0"



5 **EXTERIOR SIGN - RALLY POINT - B**
1 1/2" = 1'-0"



6 **EXTERIOR SIGN - RALLY POINT - C**
1 1/2" = 1'-0"



7 **EXTERIOR SIGN RALLY POINT ASSEMBLY - A**
1 1/2" = 1'-0"



NOTE:
BOTTOM OF LOWEST SIGN
60" MIN ABOVE FINISHED
GRADE

8 **EXTERIOR SIGN - HDCP VAN - E**
1 1/2" = 1'-0"



9 **EXTERIOR SIGN - RESERVED PARKING - F**
1 1/2" = 1'-0"



Glen-Gery Brick



Tuscan Series
Rome Grey
Modular

(W93)



**BRICK
TYPE A**

BRICK TYPE A



Glen-Gery Brick

Tuscan Series
Rome Grey
Modular

(W95)

W-93

GLEN-GERY
BRICK

AUG 08 2005

Manley Plant

UTILE
3 Pcs

GLEN-GERY


Glen-Gery

TOLEDO GREY (S75)


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& FIREPLACE**
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1001 KENNEDY AVE. | MARIETTA, GA 30067 | 770-426-3444
UNITEDBRICK.COM | SALES@UNITEDBRICK.COM



**BRICK
TYPE B**

TOLEDO GREY (S75)

BRICK
TYPE B



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WEST SHOWROOM: 2702 Todd Dr • Madison, WI 53713 • (608) 270-2253

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METAL PANEL - TRIM AND FASCIA

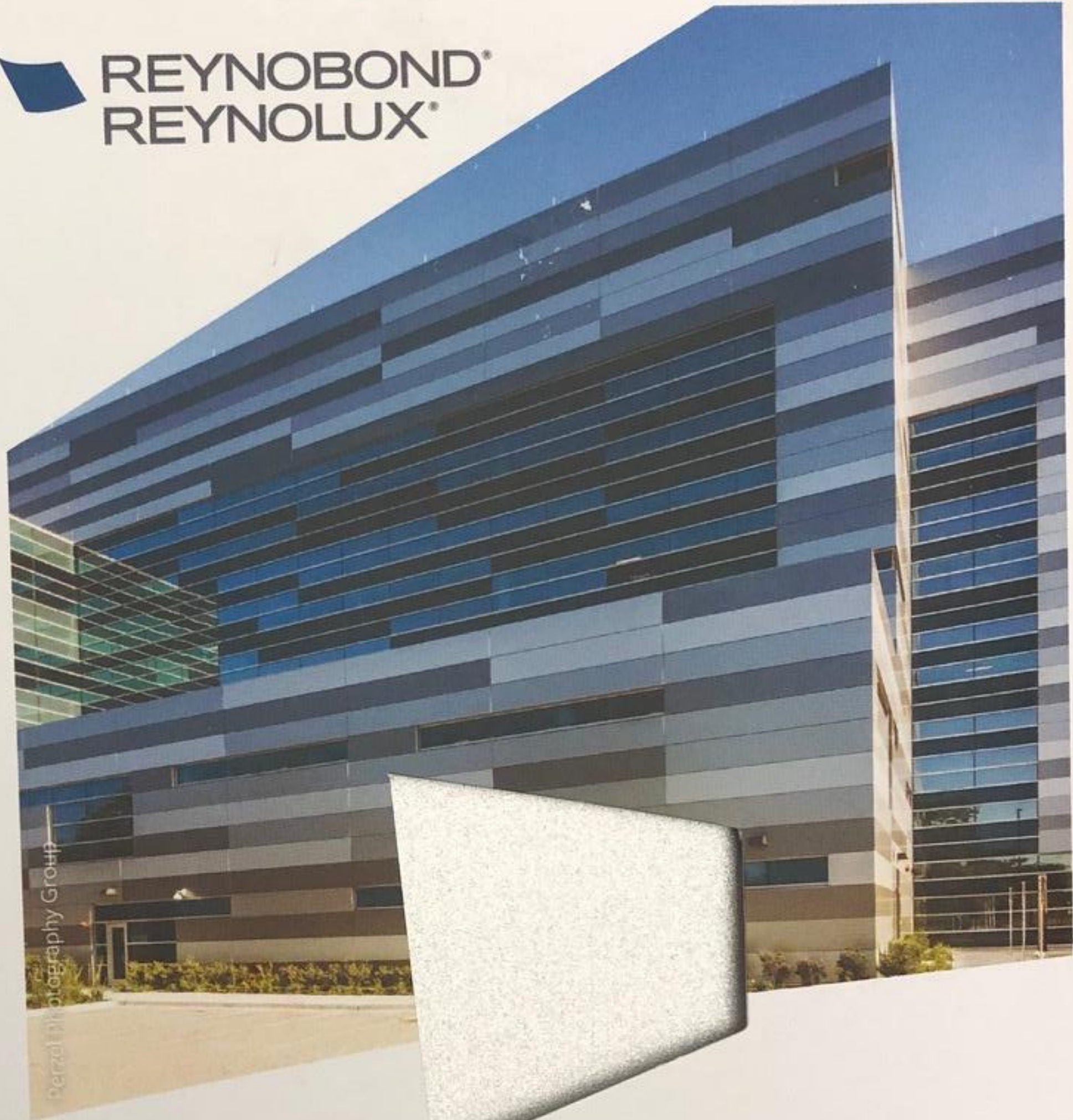
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11/2018



REYNOBOND®
REYNOLUX®



DCRA TUP 1 MTL PNL MOCK-UP

SECTION 074216.1.7B

COLOR SAMPLE

BRIGHT SILVER METALLIC



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 KAWNEER

Permanodic™ Anodized Finishes

AA-M10C21A41 CLASS I

AA-M10C21A31 CLASS II

CLEAR No. 14 and No. 17

This sample is within the color tolerance range of No. 14 and No. 17 Permanodic Finish and is *for color viewing purposes only*. In production, color deviations from this sample will exist, but will not exceed the established limits for these finishes per AAMA 611.

777100A

E.C. 97908-043

**CURTAIN WALL
FRAME FINISH**

THIS IS THE EXISTING GLASS ON THE BUILDING.
WE ARE USING A LOW IRON WITH A
TRIPLE-PANE IGU

Phone: 715-359-2432

Fax: 715-359-0598



Oldcastle BuildingEnvelope®

Prepared For: H.J. MARTIN & SON, INC.

Project Name: DANE COUNTY REGIONAL AIRPORT

Order Number: 995440-1

Composition:

GL-6

1/4 SN 68 GREEN HT #2
12.7MM BLACK / ARGON
1/4 CLEAR TP/CRETCH SILK CST #3
CST=1/8" HORZ LINES 40% COVER

Oldcastle makes no warranty by sample. Samples are for color evaluation only & are not intended to be samples of record.

5103 Janice Avenue • Schofield, WI 54476