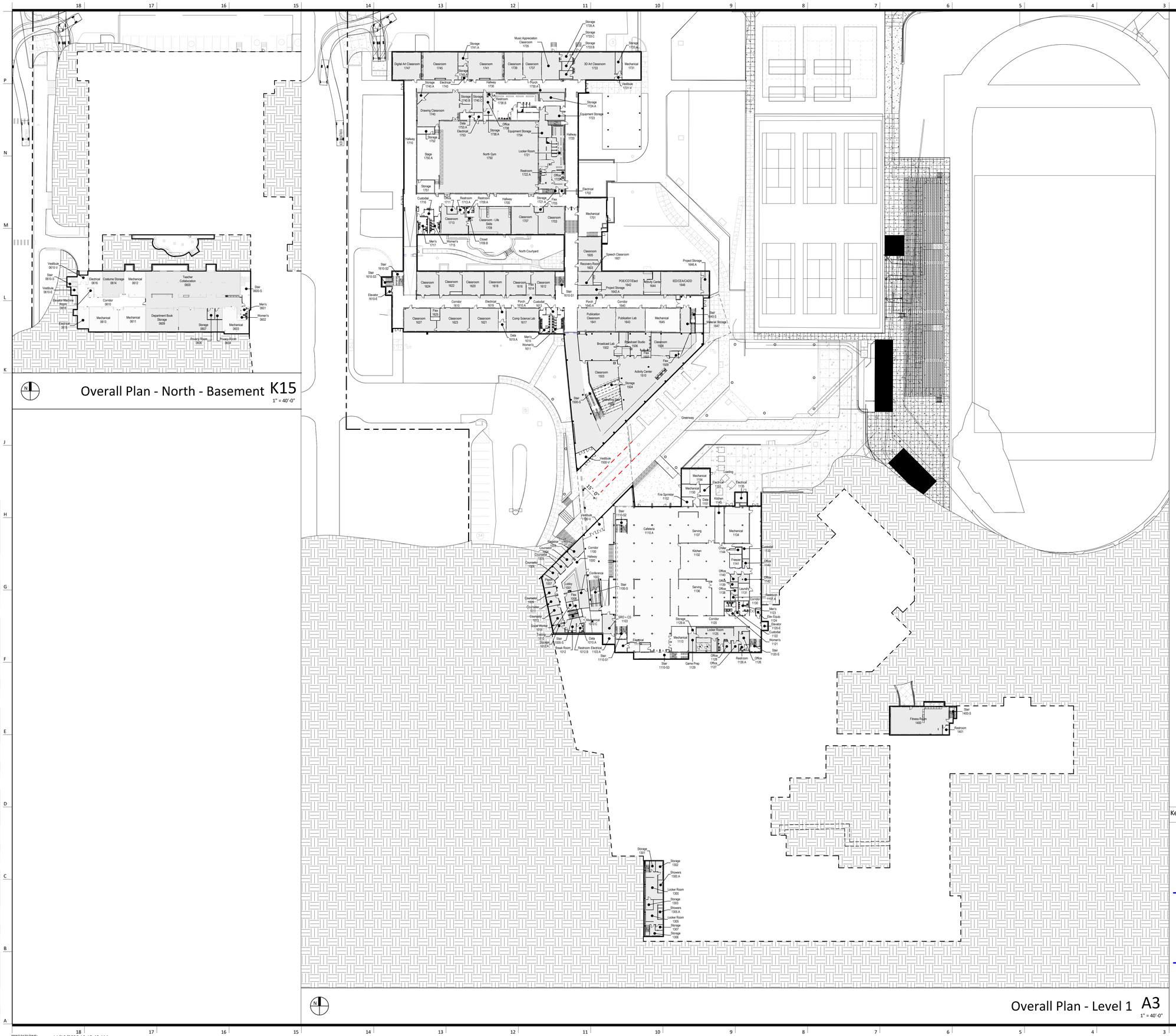

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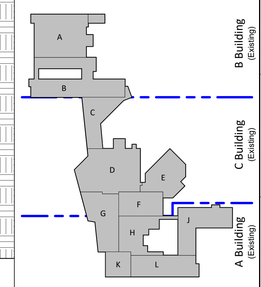
Key Plan:



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STATE OF MISSOURI TODD AULT NUMBER A-2005029072 ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Todd Ault — Date: 11/3/2020
Architect — License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Overall Floor Plan - Level 1

A101

FINAL DEVELOPMENT SET

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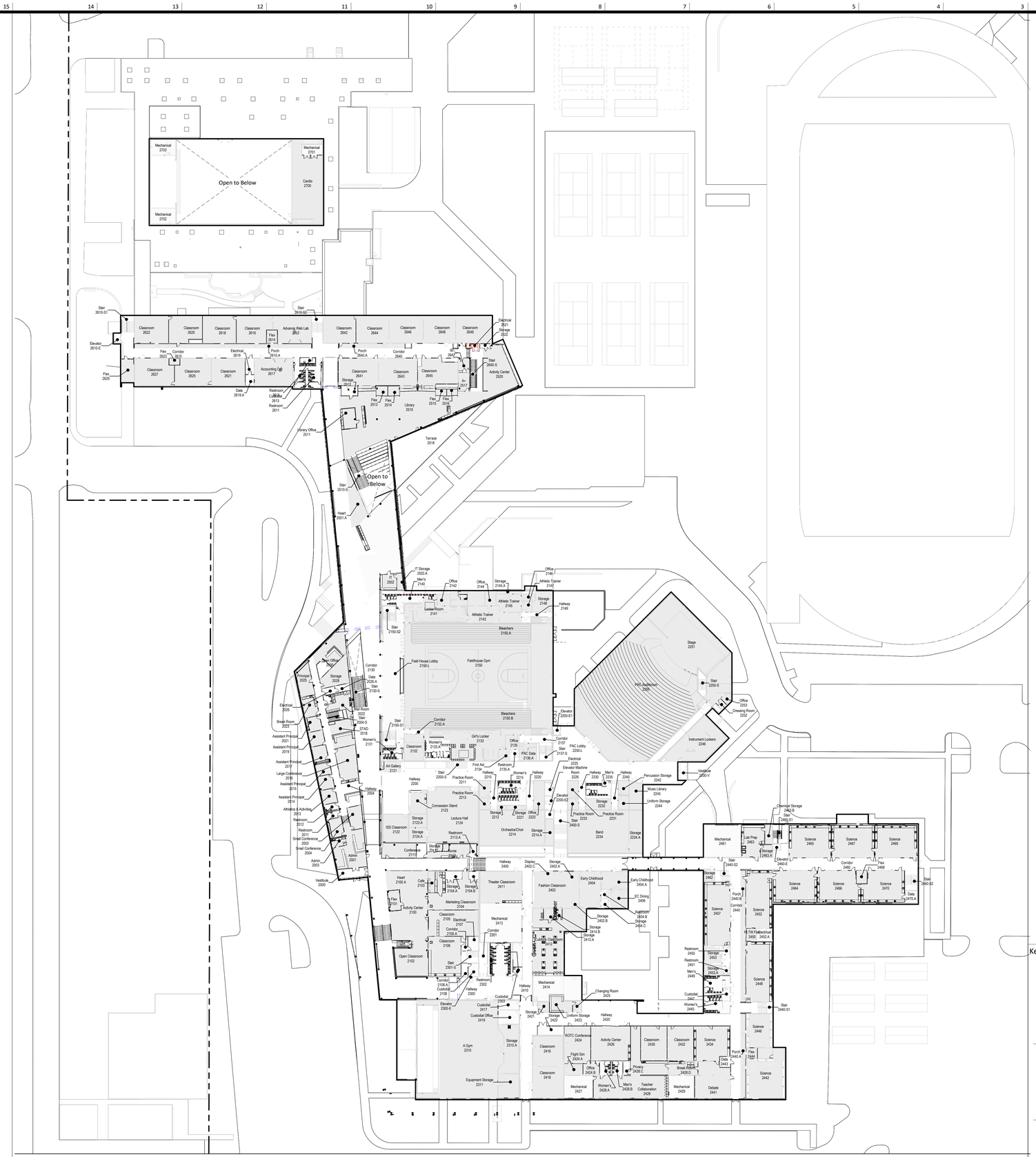

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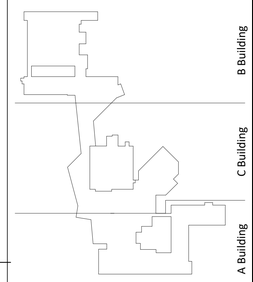
Overall Plan - Level 2 A3
1" = 40'-0"

Key Plan:



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Architectural Corporation
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Todd Ault Date: 11/3/2020
Architect License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

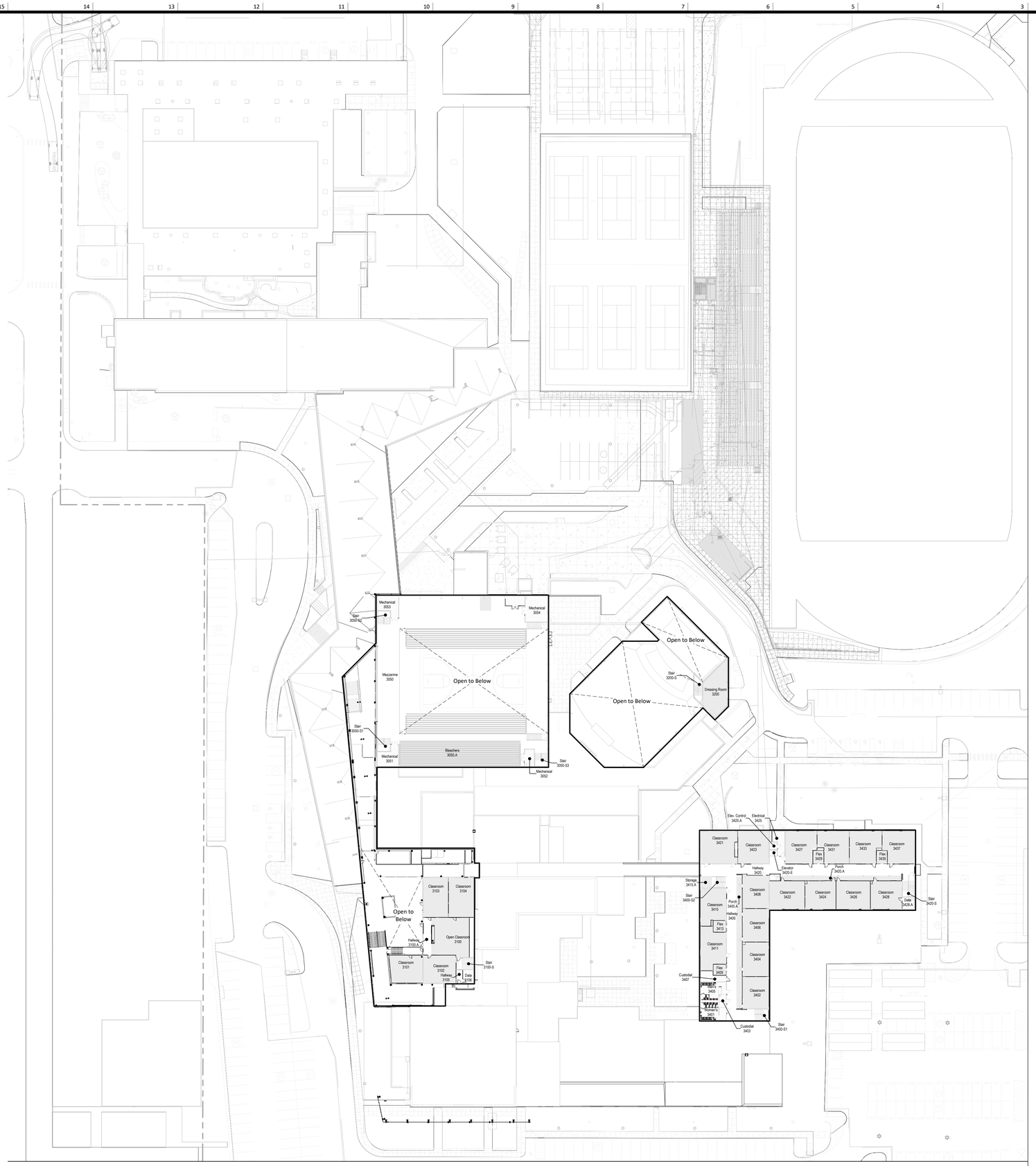
PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Overall Floor Plan - Level 2

A102

FINAL DEVELOPMENT SET



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Overall Plan - Level 3 A3
1" = 40'-0"

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STATE OF MISSOURI TODD AULT NUMBER A-2005029072 ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Todd Ault Date: 11/3/2020
Architect License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

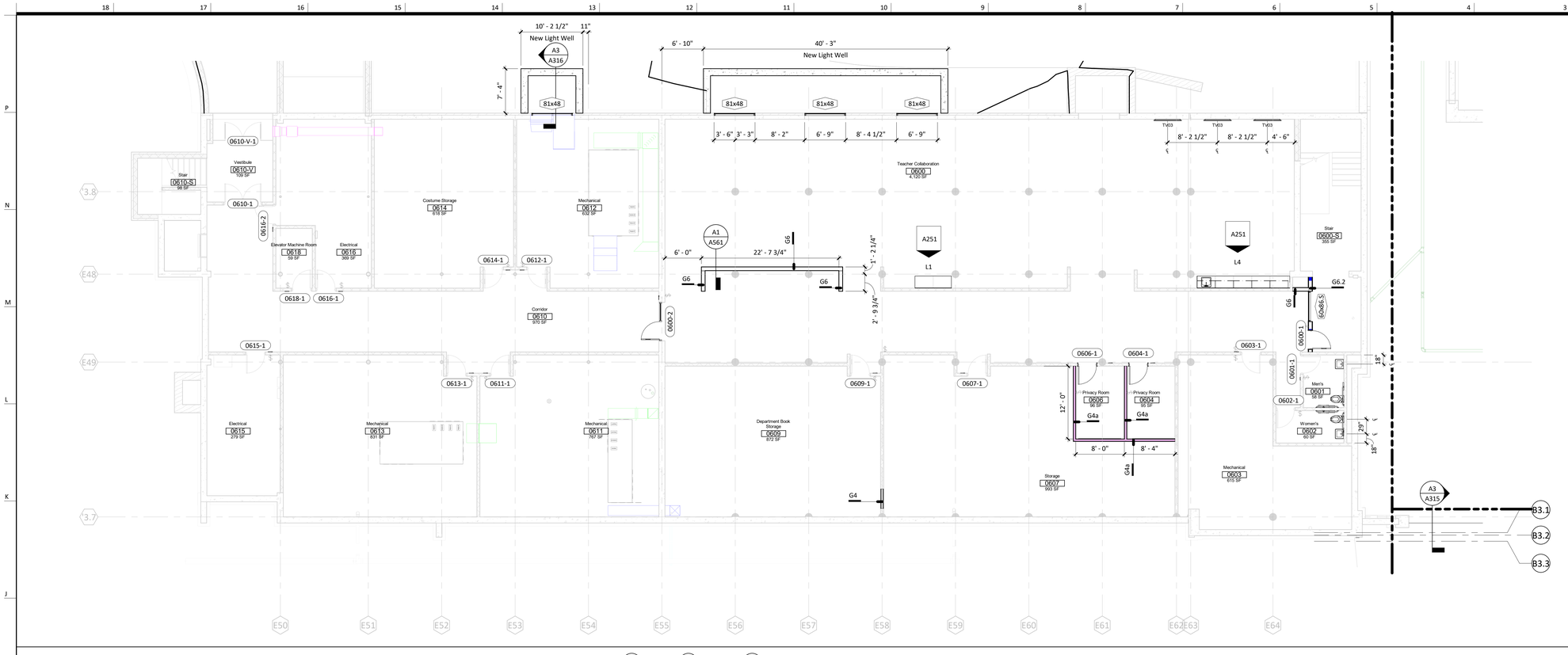
PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Overall Floor Plan - Level 3

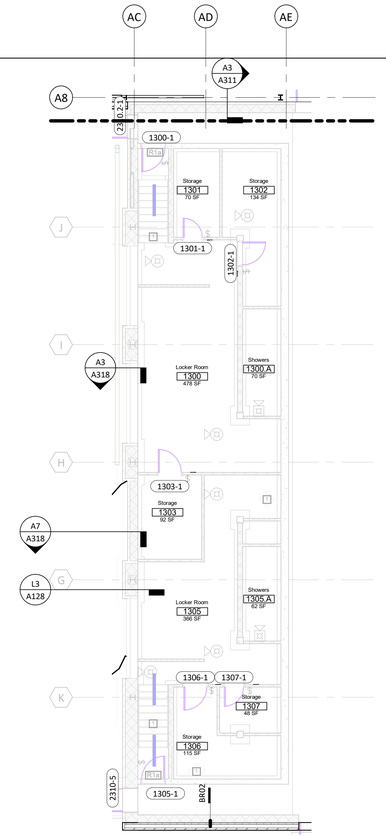
A103

FINAL DEVELOPMENT SET



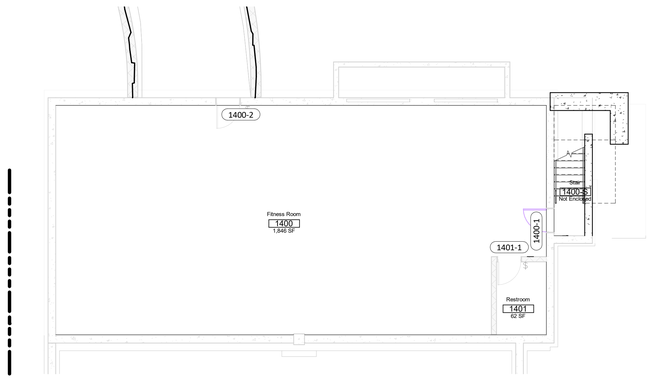
Zone B - Basement H3

1/8" = 1'-0"



Zone K - Locker A10

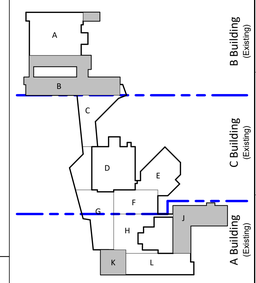
1/8" = 1'-0"



Zone J - Basement A3

1/8" = 1'-0"

Key Plan:



General Notes (Floor Plans):

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REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Floor Plan - Basements

A110

FINAL DEVELOPMENT SET

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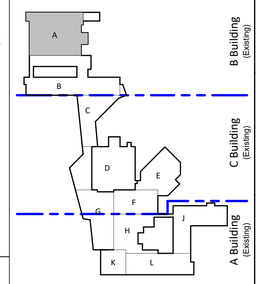
Floor Plan Notes

No.	Description

Key Plan:



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Architectural Corporation
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Todd Ault — Date: 11/3/2020
Architect — License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Floor Plan - Zone A - Level 1

A111

FINAL DEVELOPMENT SET

Zone A - Level 1 **A3**
1/8" = 1'-0"

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General Notes (Floor Plans):

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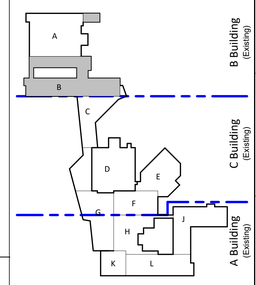
Floor Plan Notes

No.	Description
05 50 00.J	(55000) METAL BAR GRATINGS

Key Plan:



Zone B - Level 1 A3
1/8" = 1'-0"

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Architectural Corporation
Missouri License No.: 2018022991
Todd Auft Date: 11/3/2020
Architect License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

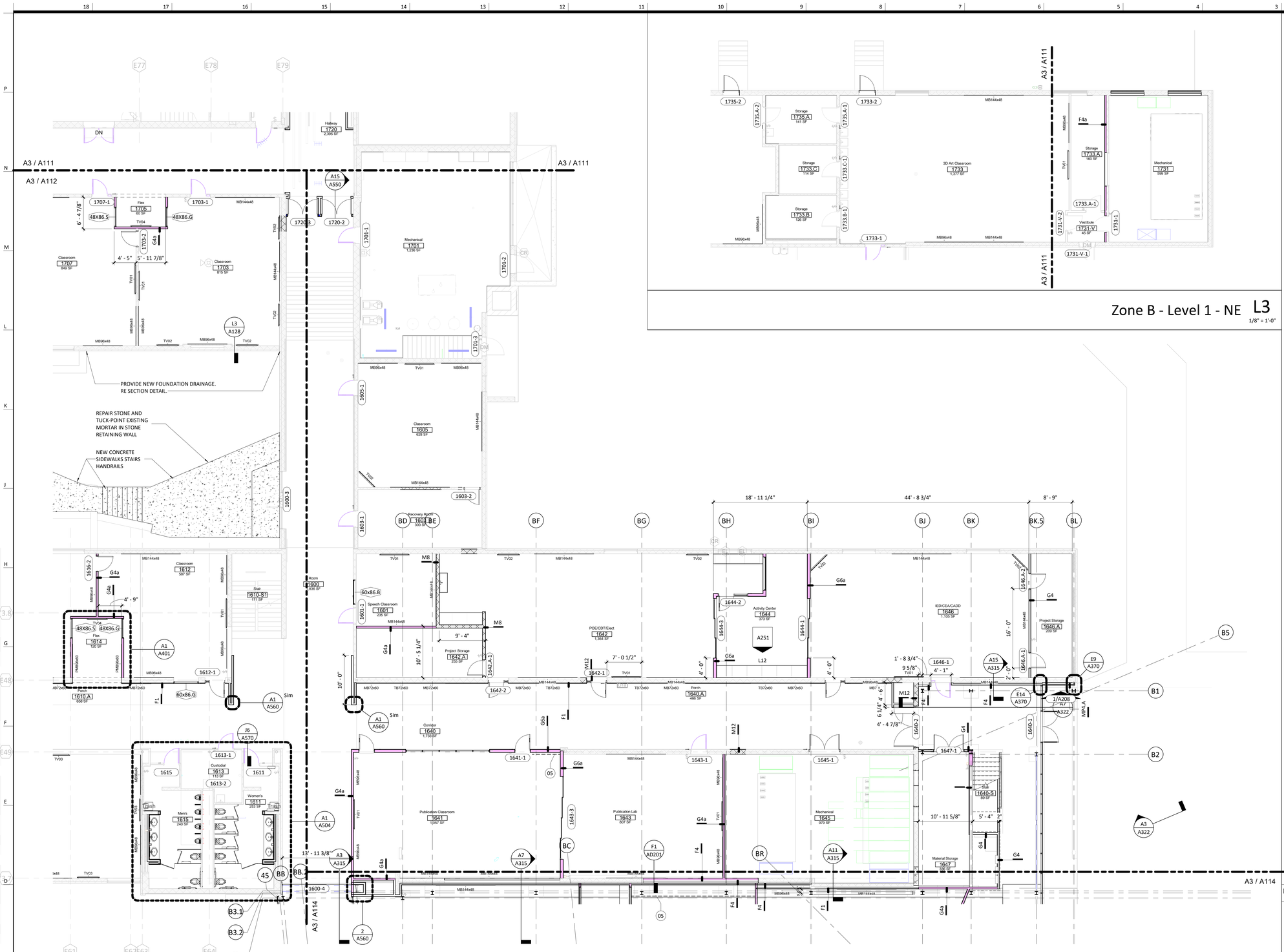
PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Floor Plan - Zone B - Level 1

A112

FINAL DEVELOPMENT SET



Zone B - Level 1 - NE **L3**
1/8" = 1'-0"

Zone B - Level 1 **A3**
1/8" = 1'-0"

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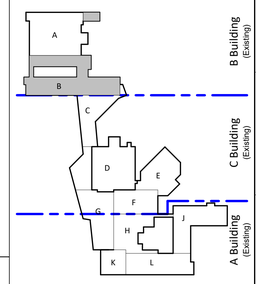
Floor Plan Notes

No.	Description
05	CURTAIN AND CURTAIN ROD

Key Plan:



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Architectural Corporation
Missouri License No.: 2018022991
Todd Ault Date: 11/3/2020
Architect License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Floor Plan - Zone B - Level 1

A113

FINAL DEVELOPMENT SET

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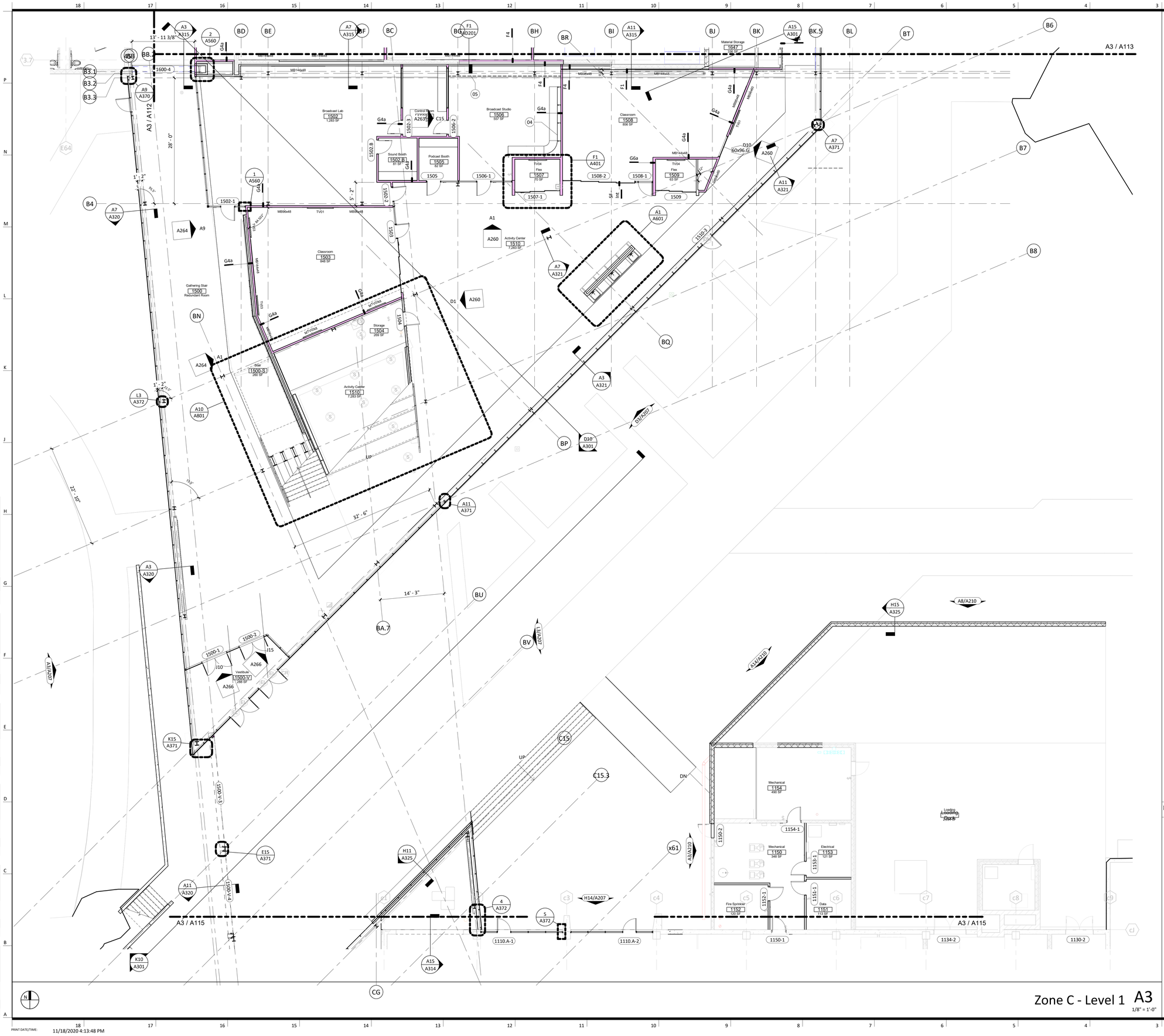

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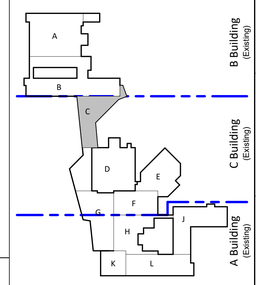
Floor Plan Notes

No.	Description
04	CYCLORAMA SYSTEM
05	CURTAIN AND CURTAIN ROD

Key Plan:



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Lee's Summit High School

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owner:
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301 NE Tudor Road
Lee's Summit, MO 64086

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Kansas City, MO 64111
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STATE OF MISSOURI TODD AULT NUMBER A-2005029072 REGISTERED ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Todd Ault — Date: 11/3/2020
Architect — License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Floor Plan - Zone C - Level 1

A114

FINAL DEVELOPMENT SET

PRINT DATE/TIME: 11/18/2020 4:13:48 PM

General Notes (Floor Plans):

1. ALL NEW WALL TYPES TO BE G4a UNLESS OTHERWISE NOTED.
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Alternate 3

Paint all walls and exposed concrete structure above. color to match existing grey wall color in serving rooms.

Replace door leafs

New prefabricated insulated chiller and freezer walls over new insulated floor. remove existing slab to allow a new concrete slab poured at lower elevation for level access on insulated floor.

Slide down existing dish washer bay. current plumbing is exposed and runs along the top of the slab.

remove existing sink.

New flooring in hatched area, see finish floor plan

new stainless steel 2' wide 3 compartment sink and handsink. no greese interceptor (this will need confirmed with the city).

remove existing sink.

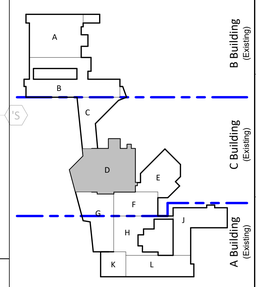
Replace door leafs

14' - 0"
Verify with Manuf.

Floor Plan Notes

No.	Description

Key Plan:



Zone D - Level 1 A3
1/8" = 1'-0"

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STATE OF MISSOURI
TODD AULT
NUMBER A-2005029072
ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Todd Ault Date: 11/3/2020
Architect License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

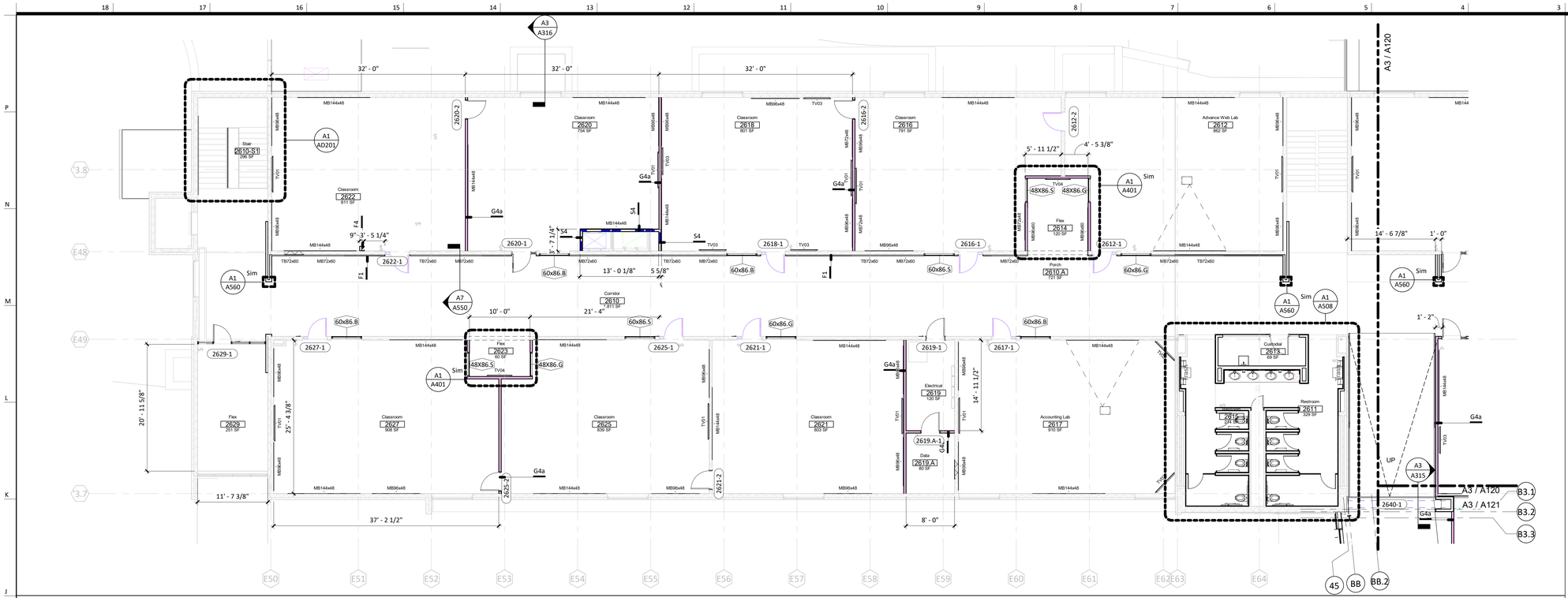
PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

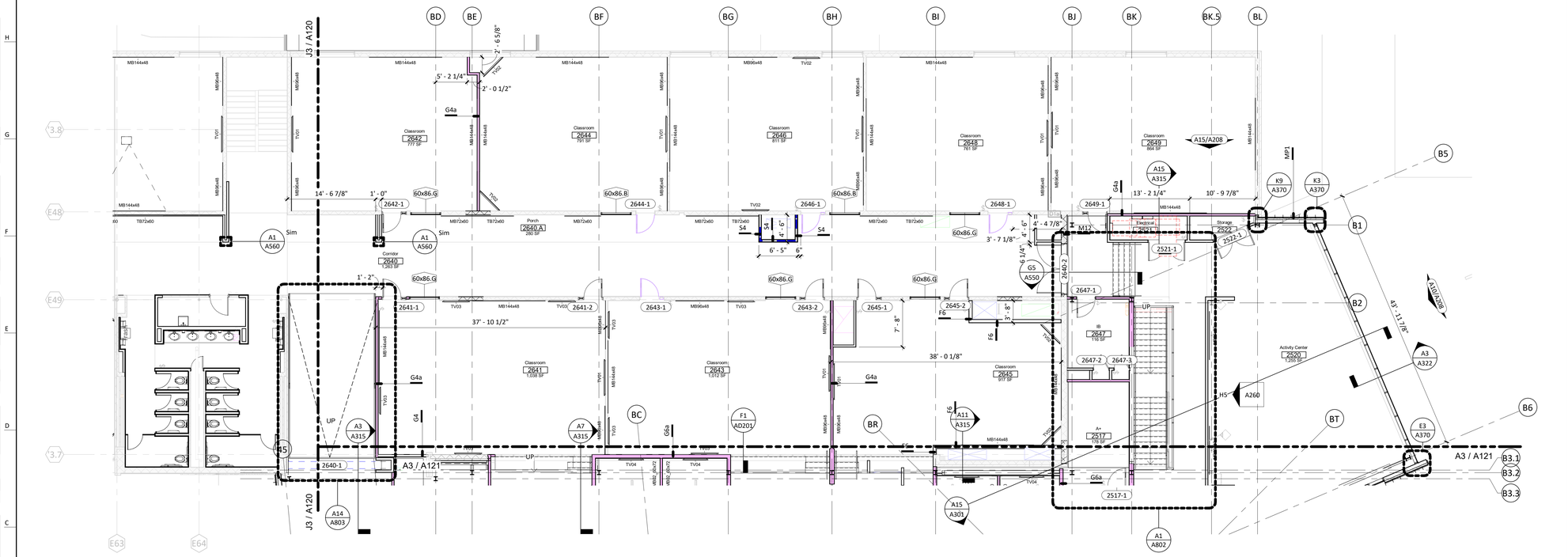
Floor Plan - Zone D - Level 1

A115

FINAL DEVELOPMENT SET



Zone B - Level 2 - West J3
1/8" = 1'-0"



Zone B - Level 2 - East A3
1/8" = 1'-0"

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General Notes (Floor Plans):

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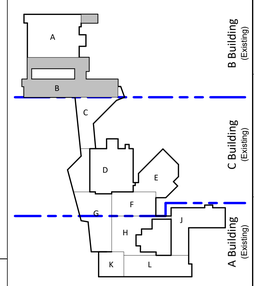
Floor Plan Notes

No.	Description

Key Plan:



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STATE OF MISSOURI
TODD AULT
NUMBER A-2005029072
ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Todd Ault — Date: 11/3/2020
Architect — License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Floor Plan - Zone B - Level 2

A120

FINAL DEVELOPMENT SET

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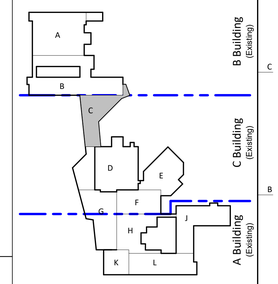
Floor Plan Notes

No.	Description

Key Plan:



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STATE OF MISSOURI TODD AUIT NUMBER A-2005028072 ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Todd Auit — Date: 11/3/2020
Architect — License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Floor Plan - Zone C - Level 2

A121

FINAL DEVELOPMENT SET

Zone C - Level 2 A3
1/8" = 1'-0"

PRINT DATE/TIME: 11/18/2020 4:14:36 PM

General Notes (Floor Plans):

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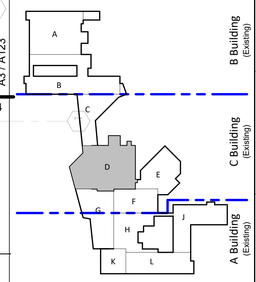
Floor Plan Notes

No.	Description

Key Plan:



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STATE OF MISSOURI
TODD
AUKE
NUMBER
A-2005029072
REGISTERED
ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Todd Auit — Date: 11/3/2020
Architect — License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

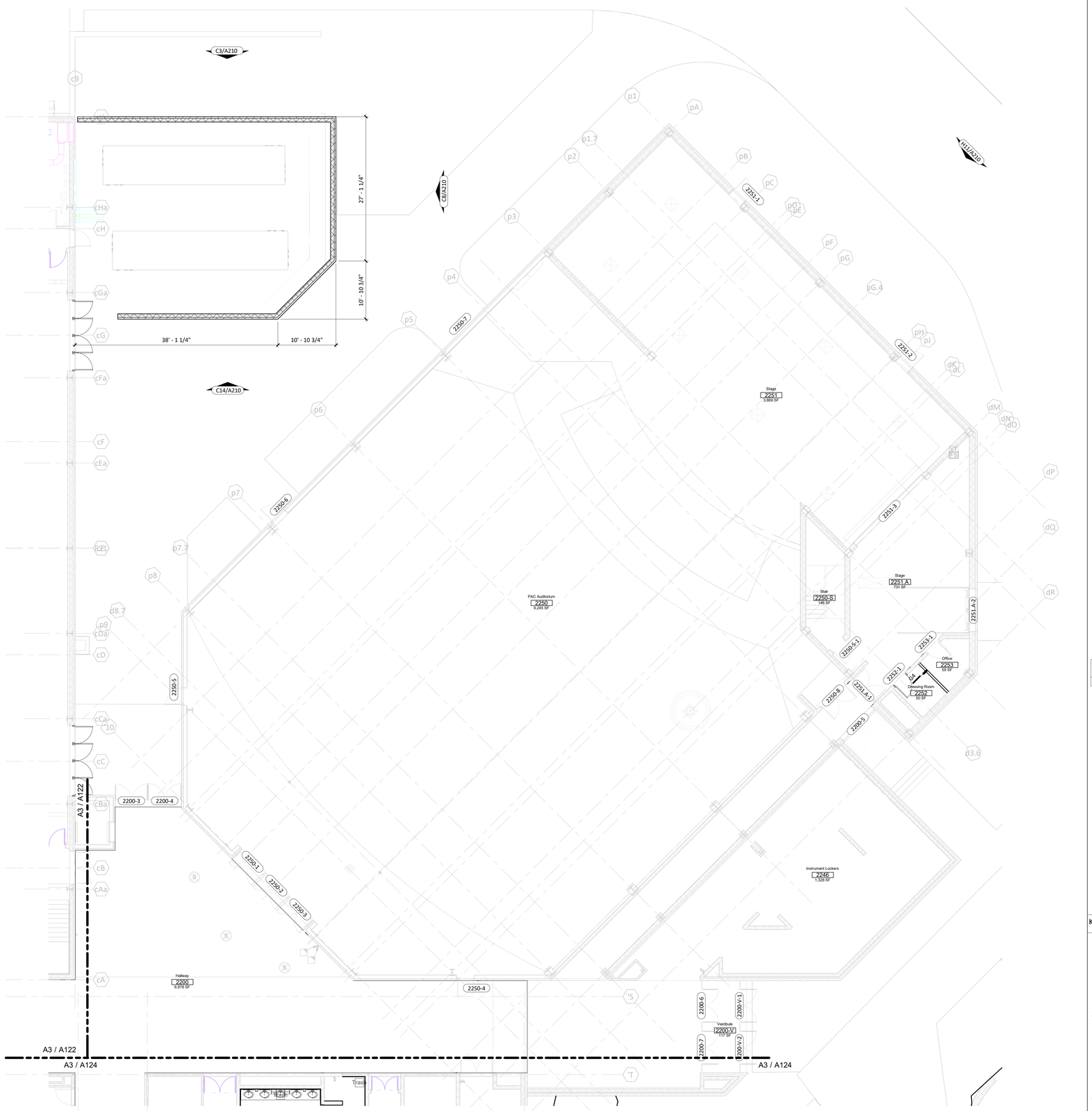
Floor Plan - Zone D - Level 2

A122

FINAL DEVELOPMENT SET

Zone D - Level 2 A3
1/8" = 1'-0"

PRINT DATE/TIME: 11/18/2020 4:14:55 PM



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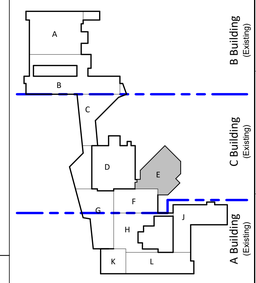
Floor Plan Notes

No.	Description

Key Plan:



Zone E - Level 2 A3
1/8" = 1'-0"

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STATE OF MISSOURI · TODD A. AULT · NUMBER A-2005029072 · ARCHITECT

Architectural Corporation — Missouri License No.- 2018022991
Todd Ault — Date: 11/3/2020
Architect — License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Floor Plan - Zone E - Level 2

A123

FINAL DEVELOPMENT SET

General Notes (Floor Plans):

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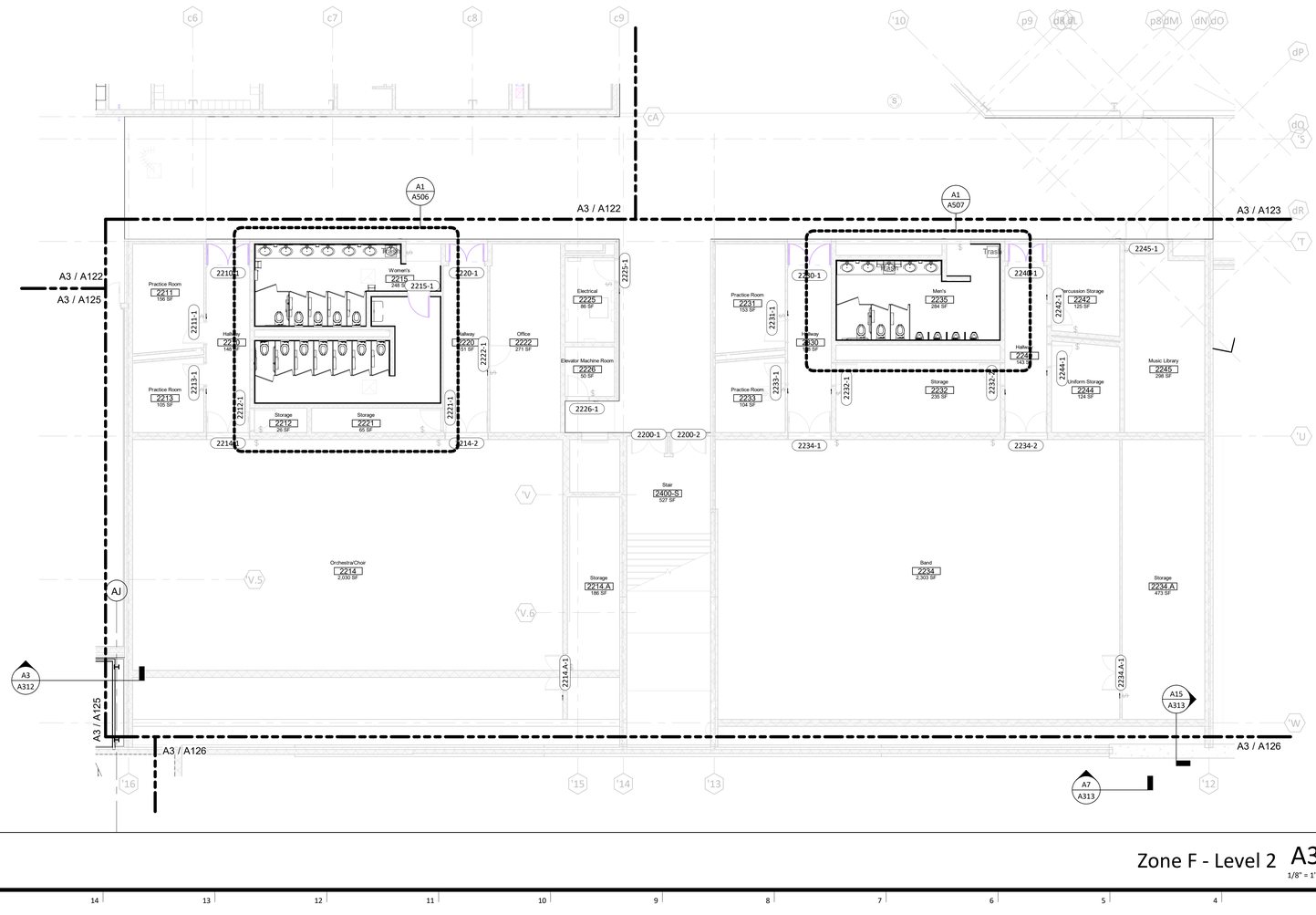


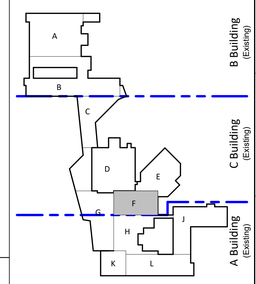
Zone F - Level 2 A3
1/8" = 1'-0"

PRINT DATE/TIME: 11/18/2020 4:15:17 PM

Floor Plan Notes

No.	Description

Key Plan:



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Architectural Corporation
Missouri License No.: 2018022991
Todd Auit — Date: 11/3/2020
Architect — License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

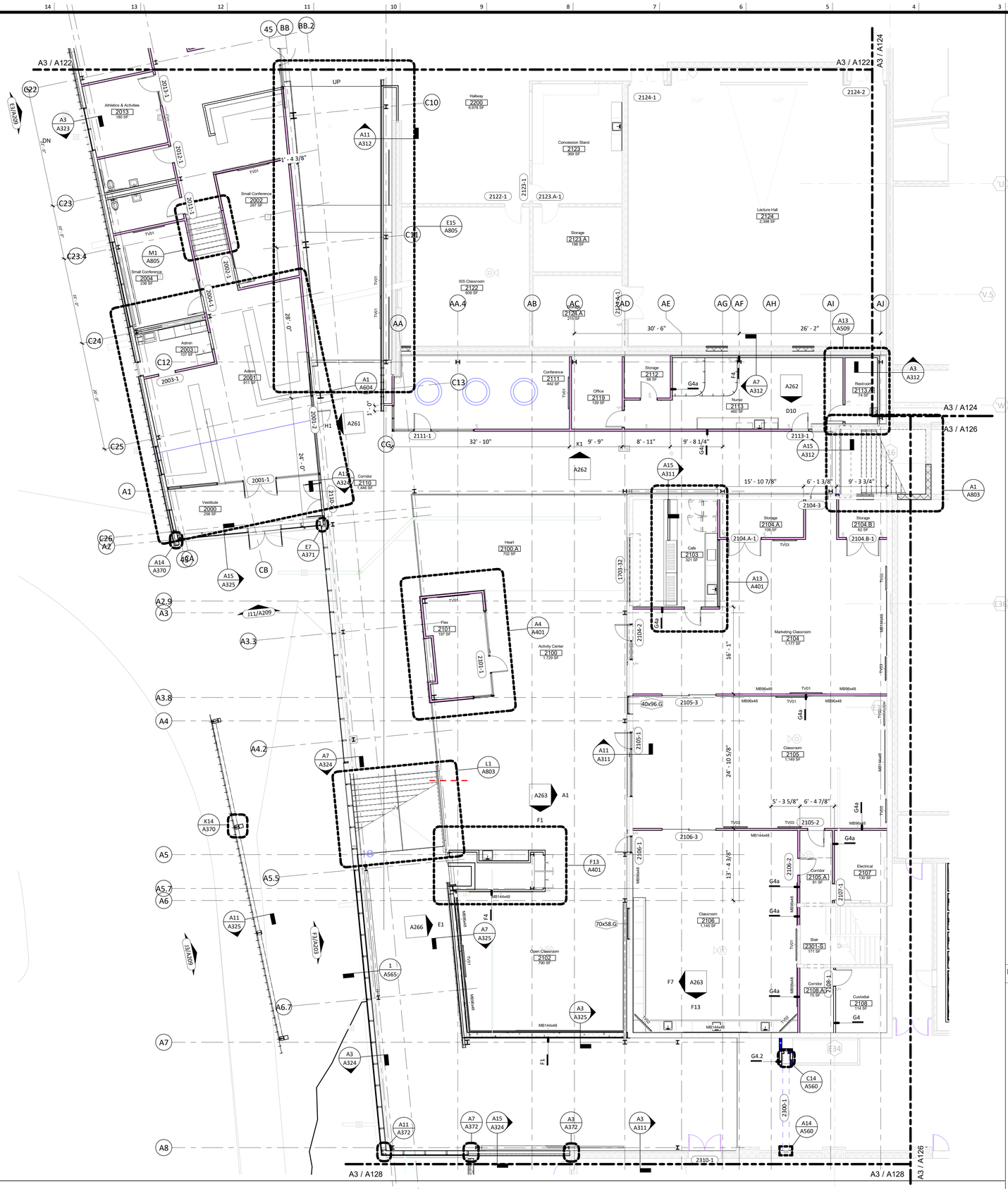
PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Floor Plan - Zone F - Level 2

A124

FINAL DEVELOPMENT SET



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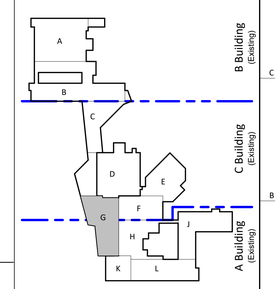
Floor Plan Notes

No.	Description

Key Plan:



Zone G - Level 1 A3
1/8" = 1'-0"

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STATE OF MISSOURI TODD AULT NUMBER A-2005029072 ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Todd Ault Date: 11/3/2020
Architect License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Floor Plan - Zone G - Level 2

A125

FINAL DEVELOPMENT SET

General Notes (Floor Plans):

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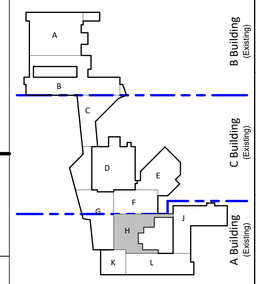
Floor Plan Notes

No.	Description
03	(064023) COAT RODS AND SHELVES, 2 LEVELS

Key Plan:



Zone H - Level 2 A3
1/8" = 1'-0"

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structural engineer:
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civil engineer:
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Architectural Corporation
Missouri License No.: 2018022991
Todd Ault Date: 11/3/2020
Architect License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

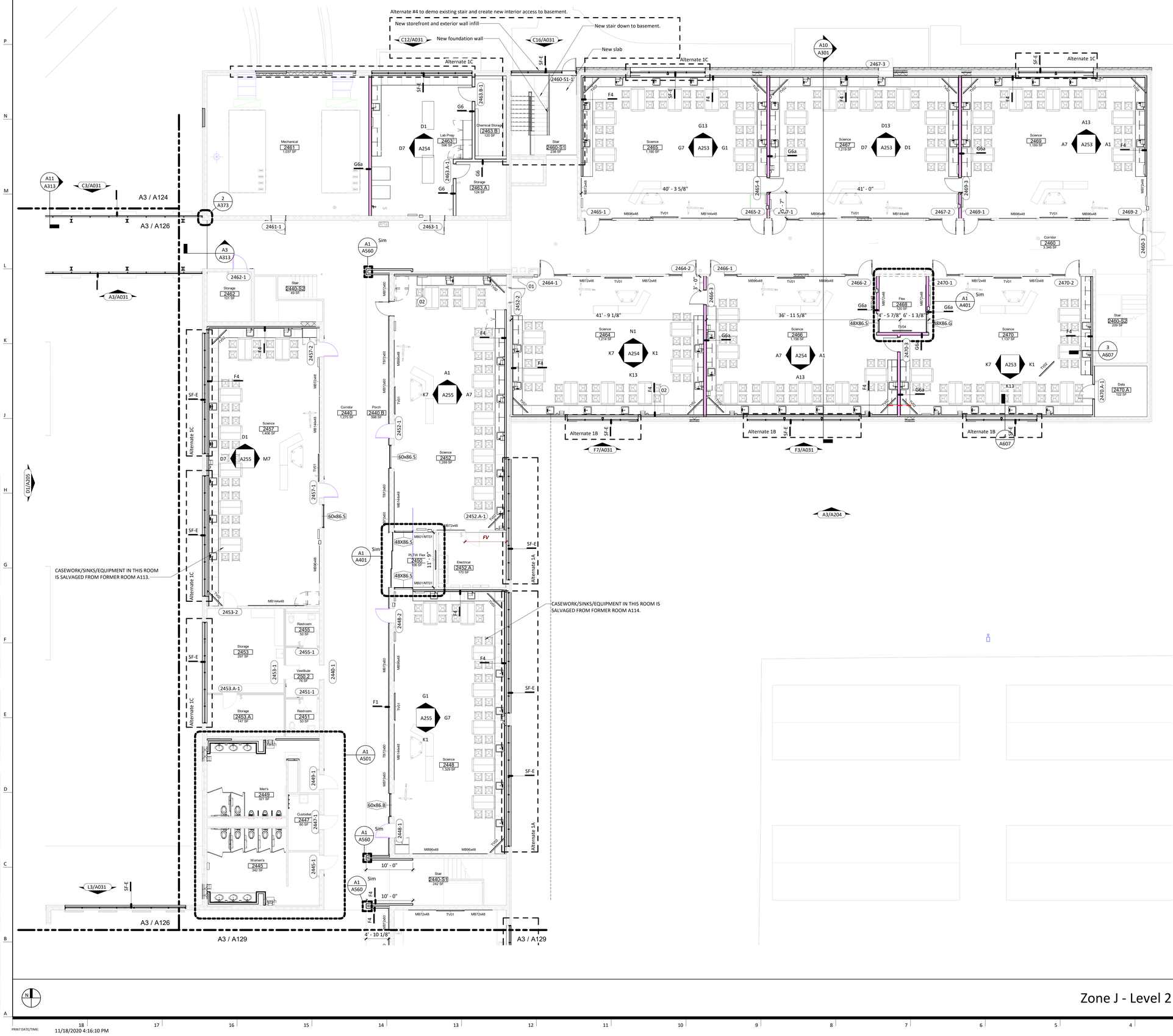
PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Floor Plan - Zone H - Level 2

A126

FINAL DEVELOPMENT SET



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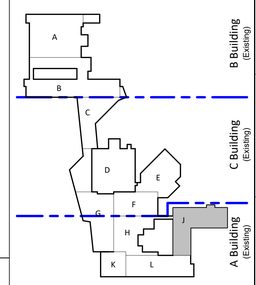
Floor Plan Notes

No.	Description
01	FIRE BLANKET
02	GOGGLE STORAGE CABINET

Key Plan:



Zone J - Level 2 A3
1/8" = 1'-0"

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Architectural Corporation
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Architect License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

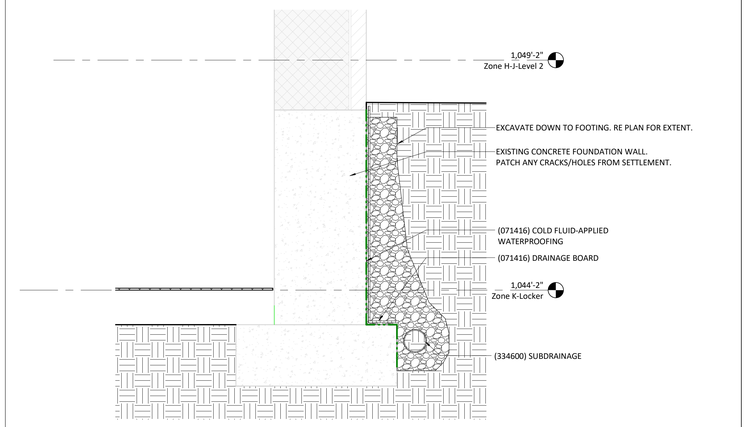
PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Floor Plan - Zone J - Level 2

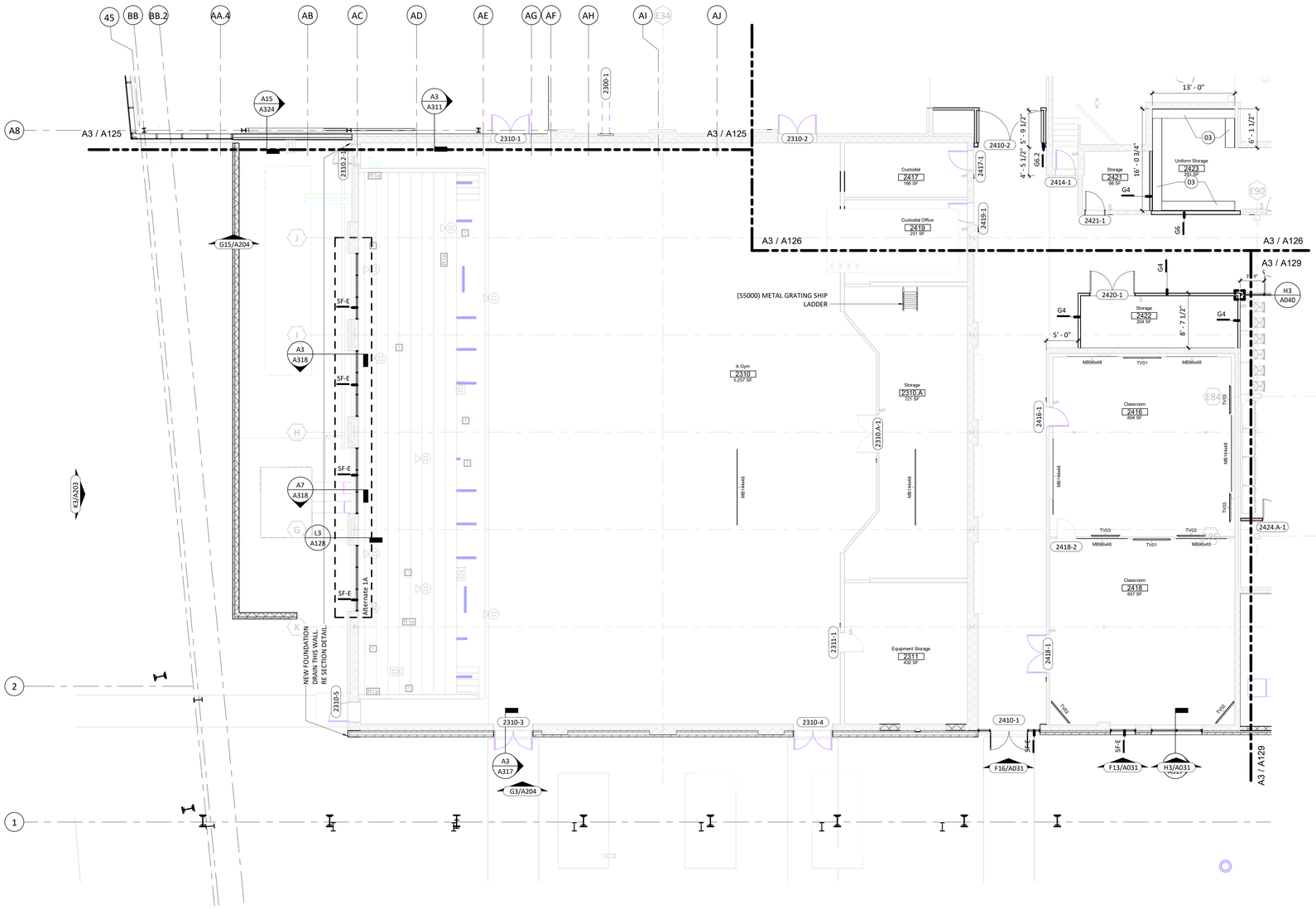
A127

FINAL DEVELOPMENT SET



Section Detail - South Locker Drainage L3

3/4" = 1'-0"



Zone K - Level 2 A3

1/8" = 1'-0"

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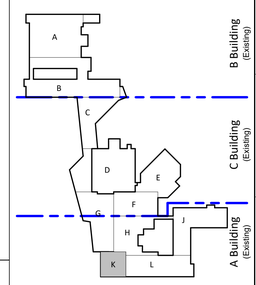
Floor Plan Notes

No.	Description
03	(064023) COAT RODS AND SHELVES, 2 LEVELS
05 50 00.01	(55000) METAL GRATING SHIP LADDER
07 14 16	(071416) COLD FLUID-APPLIED WATERPROOFING
07 14 16.A1	(071416) DRAINAGE BOARD
33 46 00	(334600) SUBDRAINAGE

Key Plan:



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TODD A. AULT
NUMBER
A-2005029072
ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Todd Ault — Date: 11/3/2020
Architect — License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Floor Plan - Zone K - Level 2

A128

FINAL DEVELOPMENT SET

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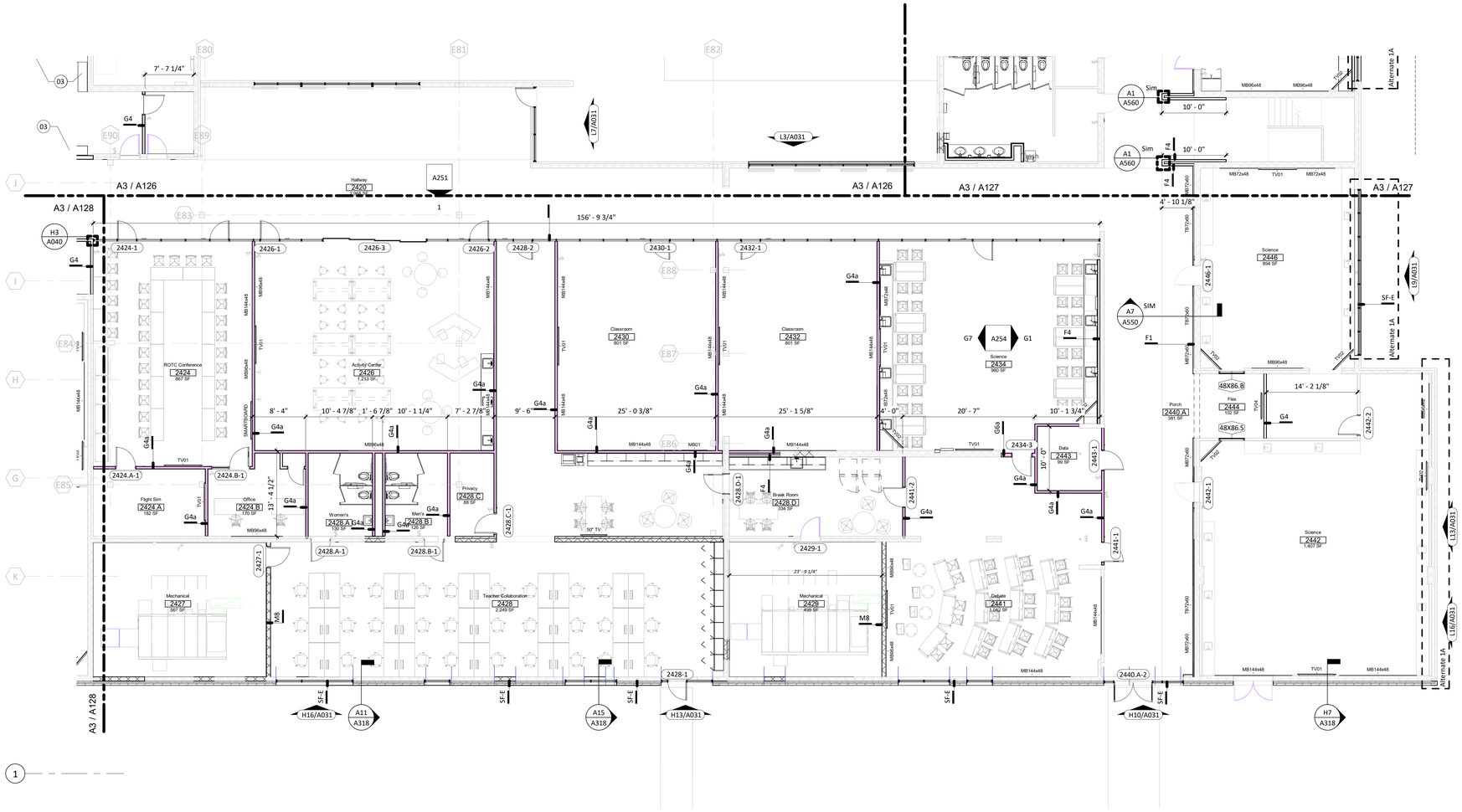
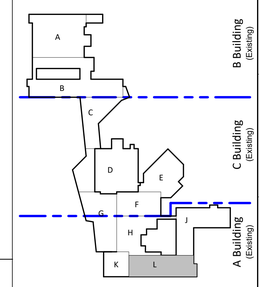


Floor Plan Notes

No.	Description
03	(064023) COAT RODS AND SHELVES, 2 LEVELS

Key Plan:



Zone L -Level 2 A3
1/8" = 1'-0"

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STATE OF MISSOURI TODD AULT NUMBER A-2005029072 ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Todd Ault Date: 11/3/2020
Architect License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

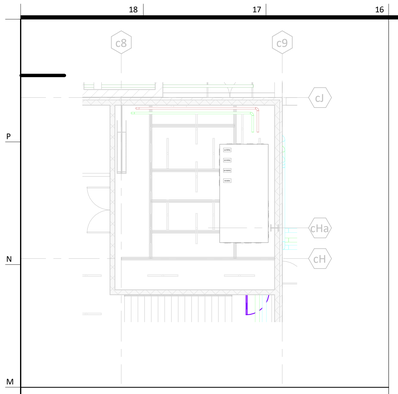
PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

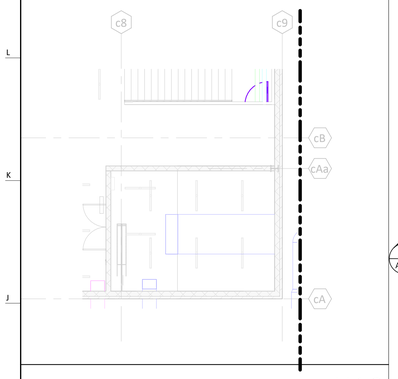
Floor Plan - Zone L - Level 2

A129

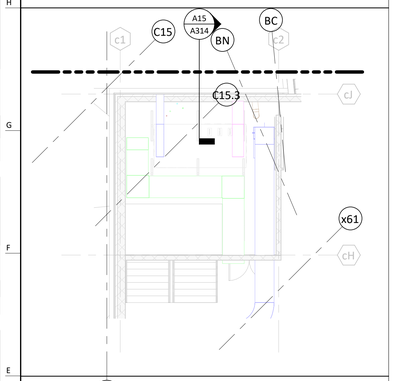
FINAL DEVELOPMENT SET



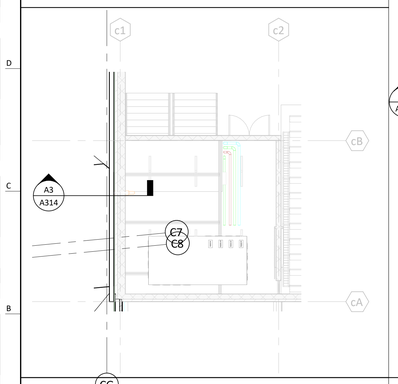
Zone D - Mezz - NE M16
1/8" = 1'-0"



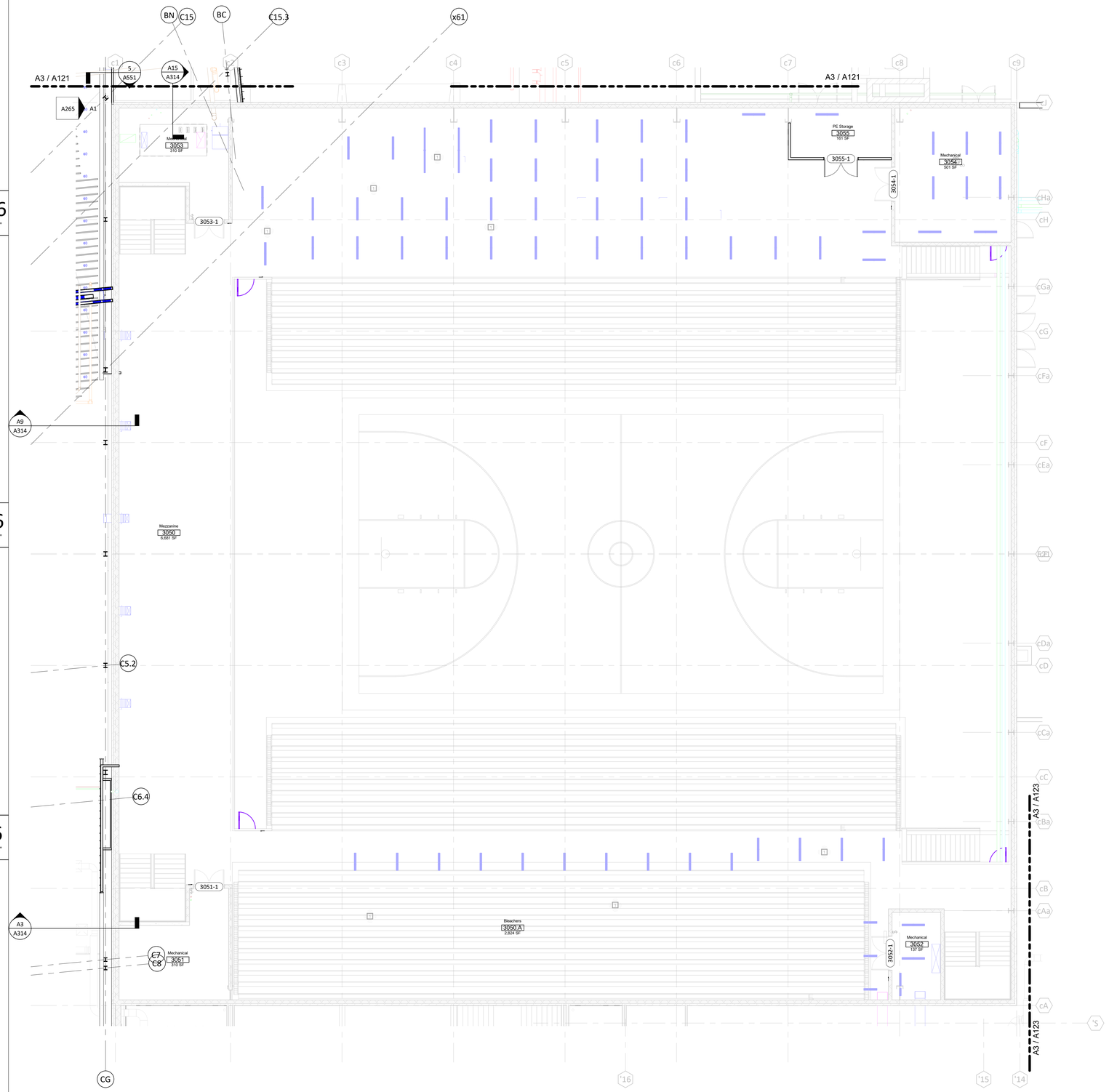
Zone D - Mezz - SE H16
1/8" = 1'-0"



Zone D - Mezz - NW E16
1/8" = 1'-0"



Zone D - Mezz - SW A16
1/8" = 1'-0"



Zone D - Level 3 A3
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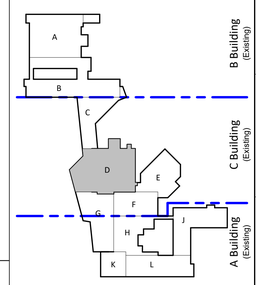
Floor Plan Notes

No.	Description

Key Plan:



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Todd Ault — Date: 11/3/2020
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REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
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Package 2

Floor Plan - Zone D - Level 3

A130

FINAL DEVELOPMENT SET

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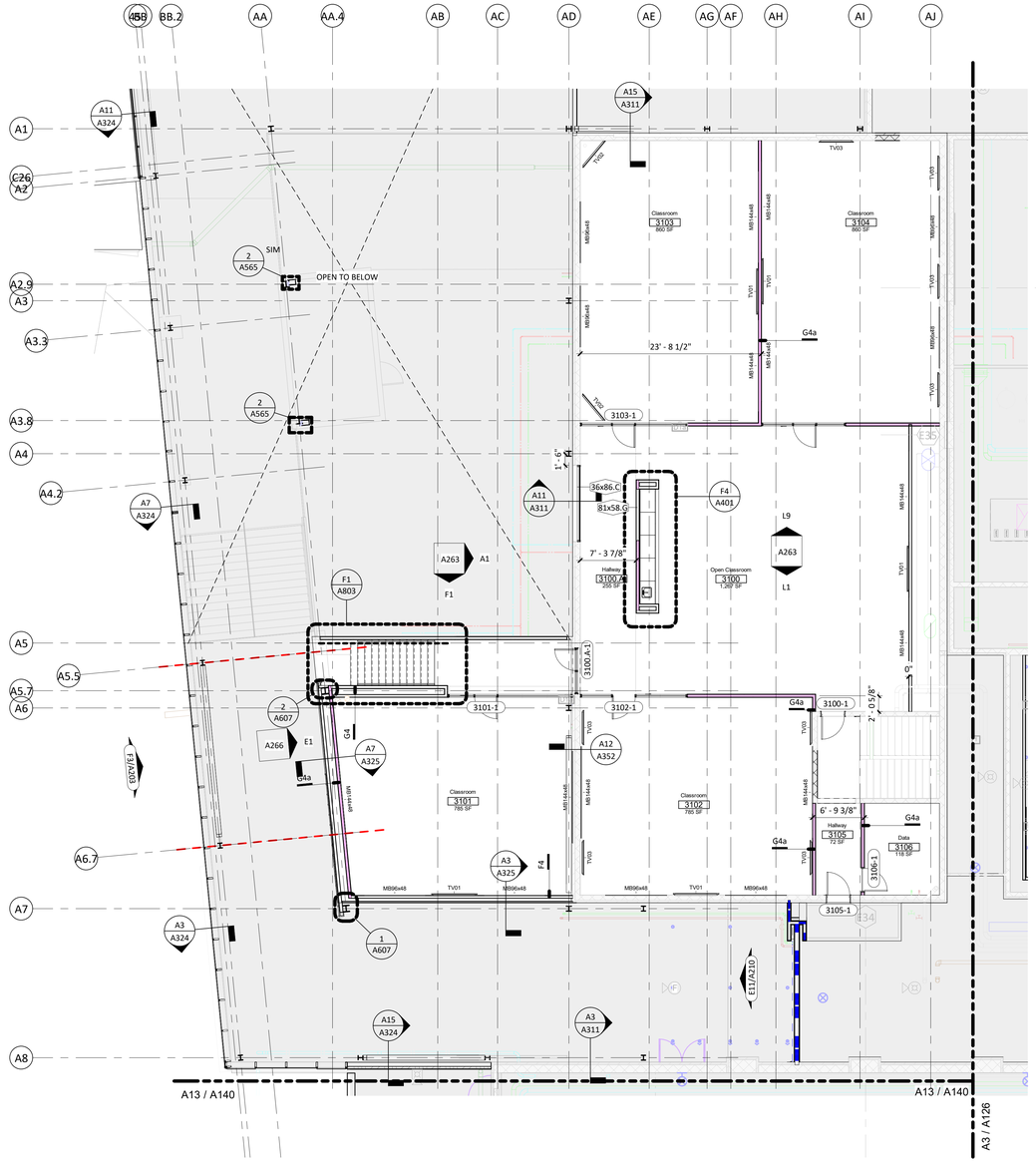

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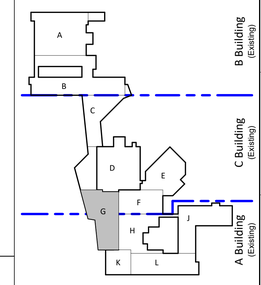
Floor Plan Notes

No.	Description

Key Plan:



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Todd Ault — Date: 11/3/2020
Architect — License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Floor Plan - Zone G - Level 3

A131

FINAL DEVELOPMENT SET

Zone G - Level 3 A3
1/8" = 1'-0"

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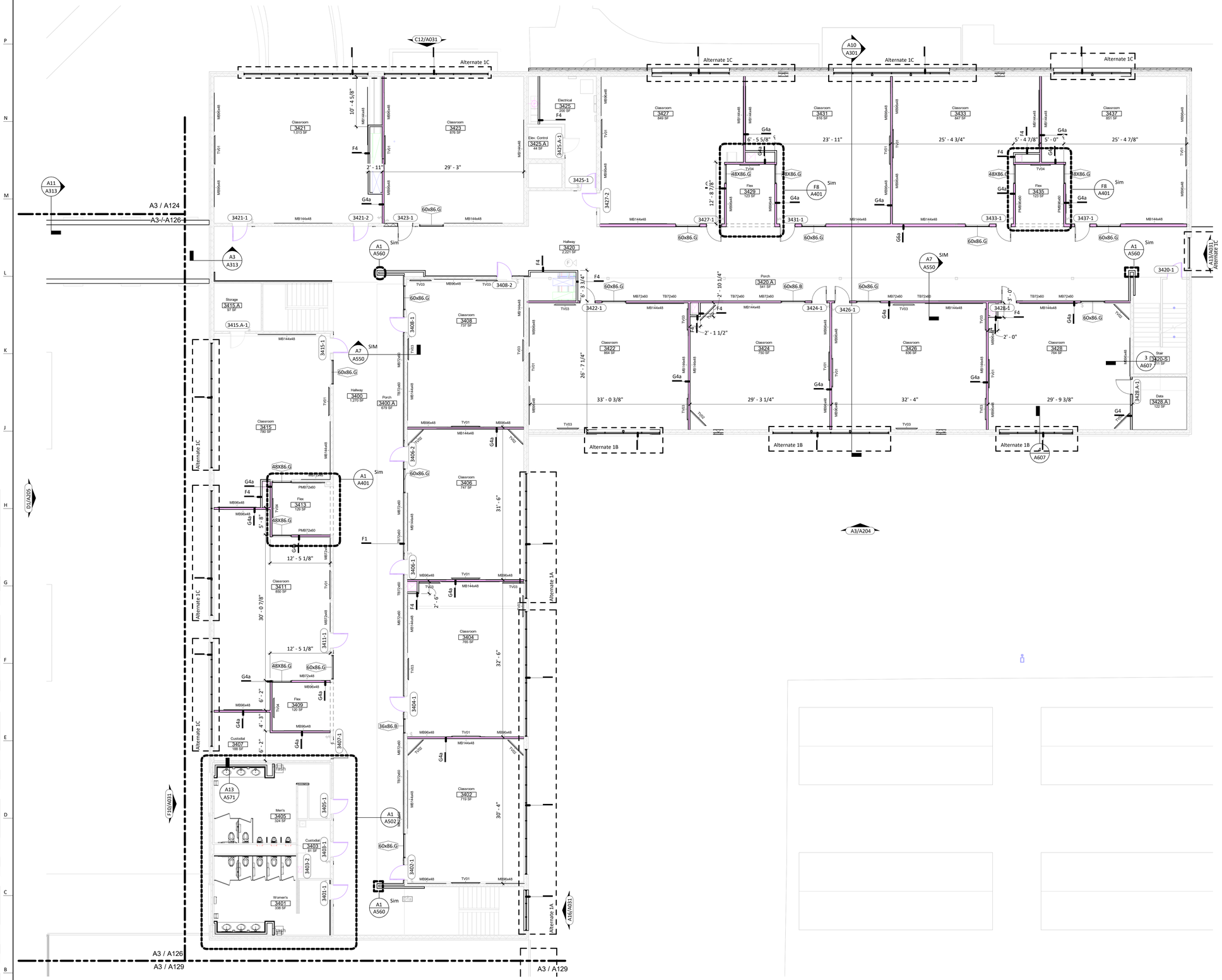

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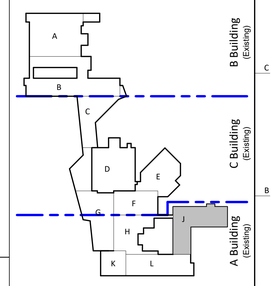
Floor Plan Notes

No.	Description

Key Plan:



Zone J - Level 3 A3
1/8" = 1'-0"

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REVISIONS

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PROJECT NO: 0119-0100
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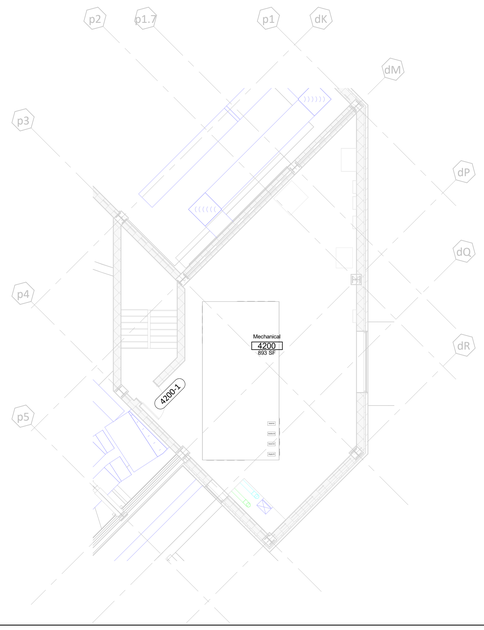
Package 2

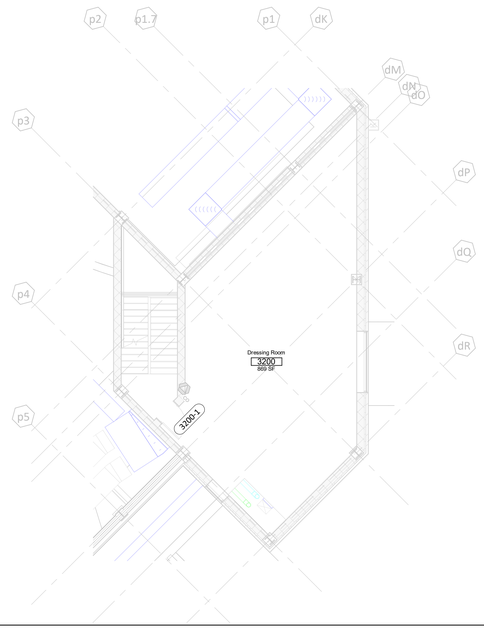
Floor Plan - Zone J - Level 3

A132

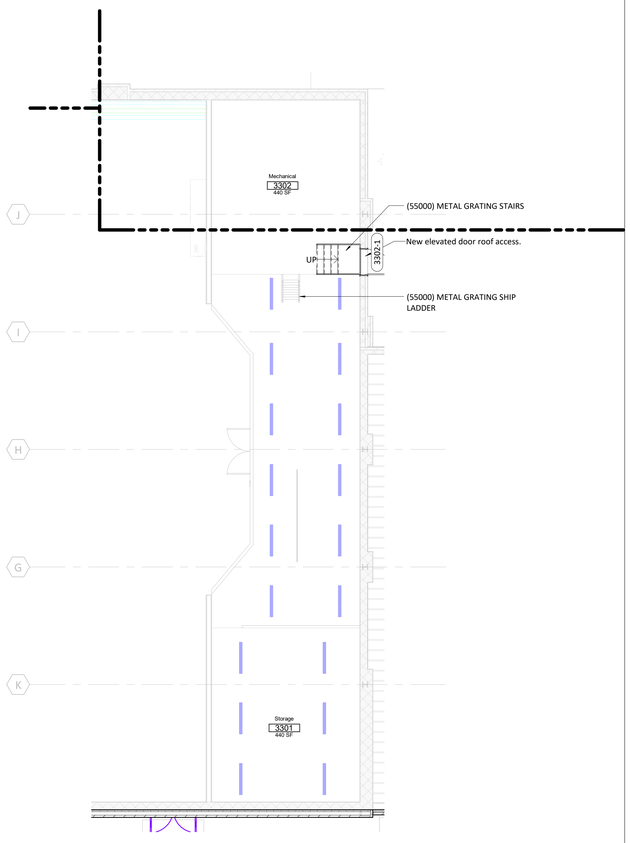
FINAL DEVELOPMENT SET



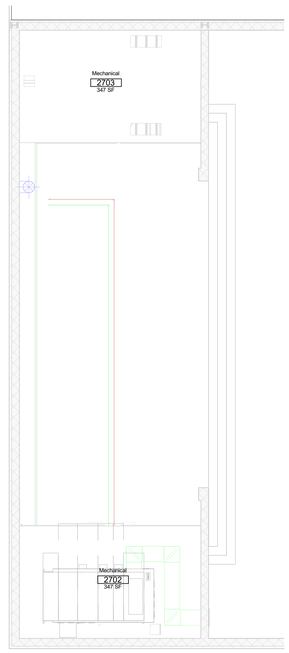
Zone E - Mezz - PAC J8
1/8" = 1'-0"



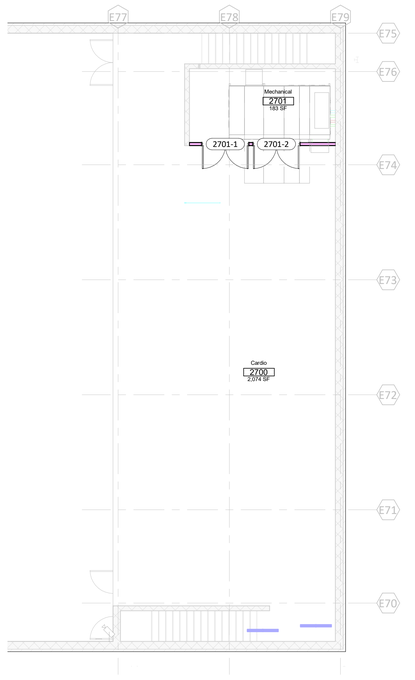
Zone E - Level 2 (PAC) J3
1/8" = 1'-0"



Zone K - Mezz A13
1/8" = 1'-0"



Zone A - Mezz (Stage) A8
1/8" = 1'-0"



Zone A - Mezz A3
1/8" = 1'-0"

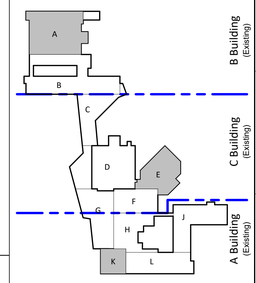
General Notes (Floor Plans):

1. ALL NEW WALL TYPES TO BE G4a UNLESS OTHERWISE NOTED.
2. ALL WALL DIMENSIONS ARE TO FACE OF WALL UNLESS OTHERWISE NOTED.
3. MASONRY WALLS ARE NOMINALLY CENTERED ON GRID LINES AND MASONRY DIMENSIONS ARE NOMINAL UNLESS OTHERWISE NOTED
4. DOORS IN STUD WALLS NEAR PERPENDICULAR WALLS ARE LOCATED 4" OFF FACE OF PERPENDICULAR WALL UNLESS OTHERWISE NOTED.
5. DOORS IN MASONRY WALLS ARE LOCATED IN ROUGH OPENINGS DIMENSIONED ON SHEET
6. SEE GENERAL ACCESSIBILITY SHEET FOR HEIGHTS AND LOCATIONS OF TOILET ACCESSORIES NOT SHOWN ON ELSEWHERE.
7. CONTRACTOR TO FIELD VERIFY ALL MEASUREMENTS AND CONDITIONS NEW AND EXISTING. NOTIFY THE ARCHITECT/OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES.
8. ENLARGED PLANS MAY BE ROTATED OR MIRRORED COORDINATE WITH MAIN FLOOR PLAN.

Floor Plan Notes

No.	Description
05 50 00.O	(55000) METAL GRATING STAIRS

Key Plan:



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structural engineer:
Bob D. Campbell & Company, Inc.
4338 Belleview
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Architectural Corporation
Missouri License No.: 2018022991
Todd Ault — Date: 11/3/2020
Architect — License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Floor Plan - Mezzanines

A140

FINAL DEVELOPMENT SET

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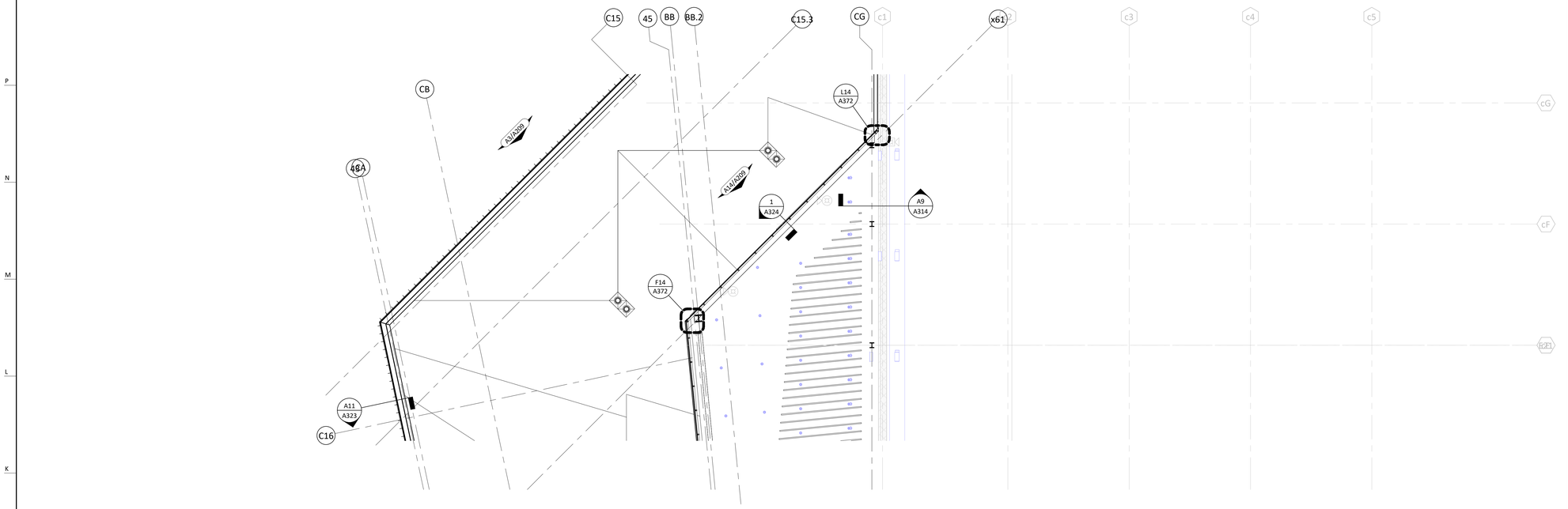
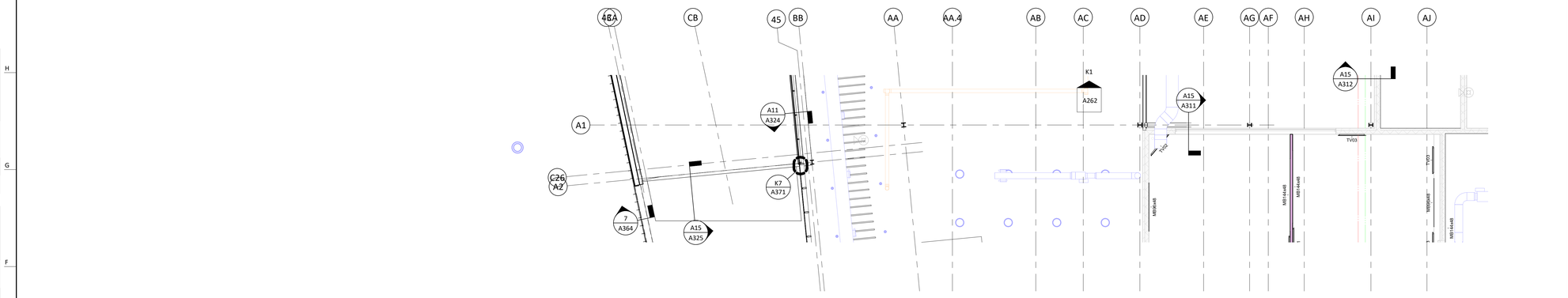
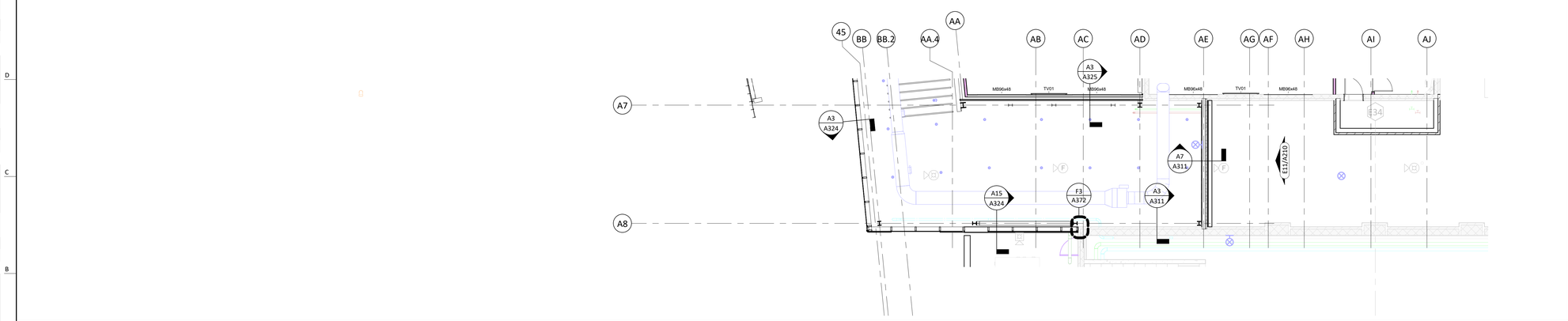


Zone D - Clerestory J3
1/8" = 1'-0"



Zone G - Clerestory to SF E3
1/8" = 1'-0"



Zone G - Clerestory A3
1/8" = 1'-0"

PRINT DATE/TIME: 11/18/2020 4:18:06 PM

General Notes (Floor Plans):

1. ALL NEW WALL TYPES TO BE G4a UNLESS OTHERWISE NOTED.
2. ALL WALL DIMENSIONS ARE TO FACE OF WALL UNLESS OTHERWISE NOTED.
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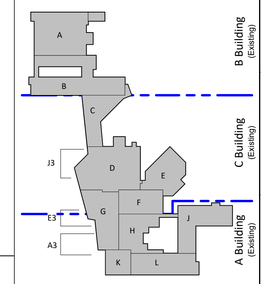
Floor Plan Notes	
No.	**Description**

Key Plan:



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STATE OF MISSOURI TODD J. AULT NUMBER A-2005029072 ARCHITECT

Architectural Corporation	
Missouri License No.: 2018022991	
Todd Ault	Date: 11/3/2020
Architect	License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

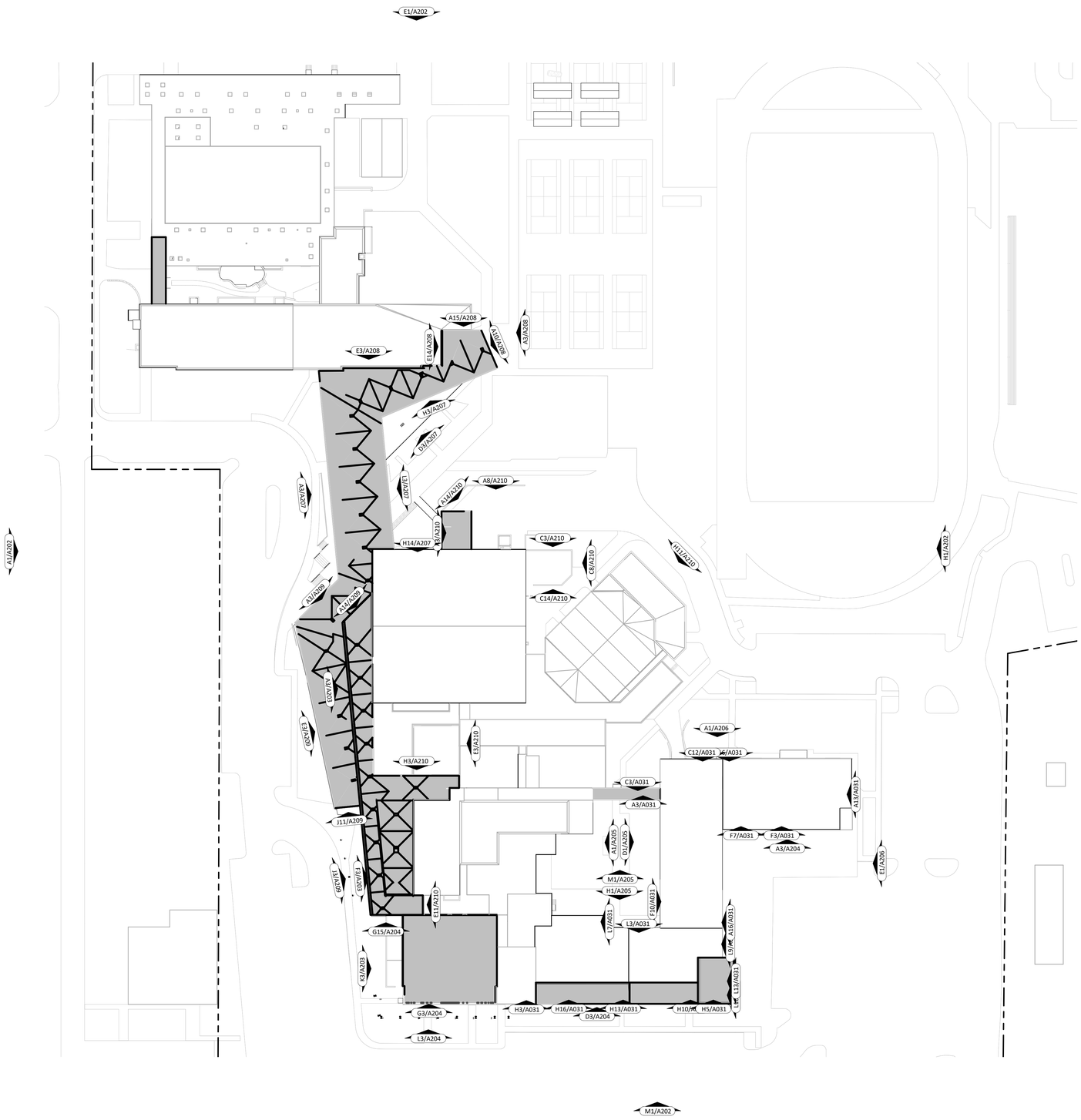
PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Floor Plan - Clerestories

A141

FINAL DEVELOPMENT SET



General Notes (Exterior Elevations):

1. MATERIALS AND FINISHES INDICATED APPLY TO ALL SIMILAR ELEMENTS.
2. COORDINATE EXTERIOR LIGHTING FIXTURE TYPES AND LOCATIONS WITH ELECTRICAL DRAWINGS.

Exterior Elevation - Reference Plan A3
1" = 50'-0"

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STATE OF MISSOURI
TODD A. AULT
NUMBER
A-2005029072
ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Todd Ault Date: 11/3/2020
Architect License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

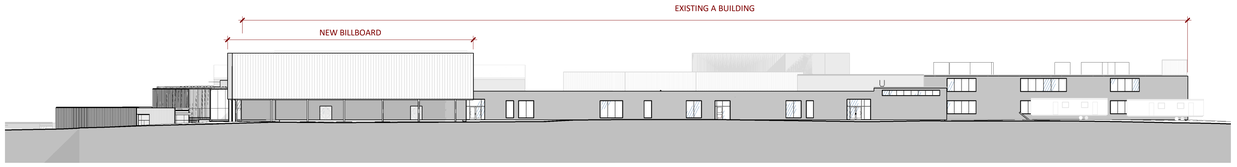
PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

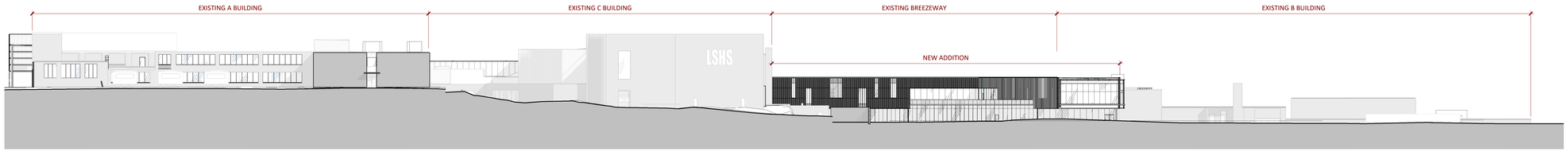
Exterior Elevations - Reference Plan

A201

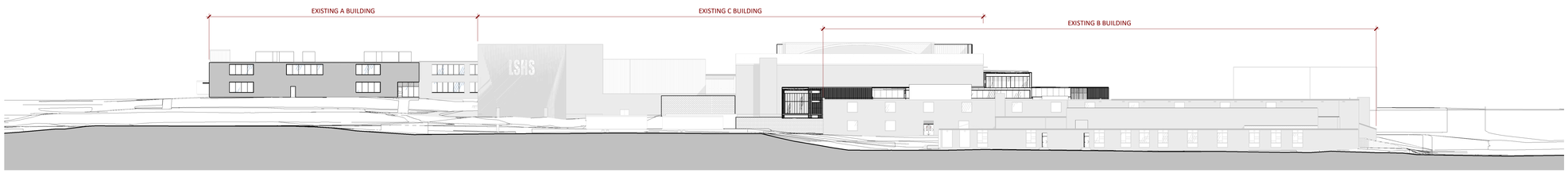
FINAL DEVELOPMENT SET



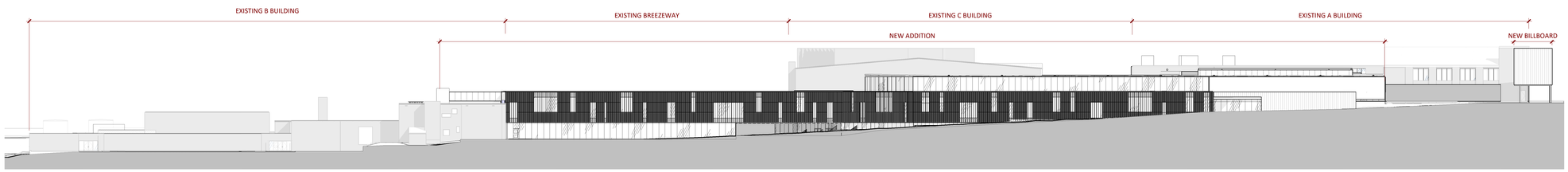
Overall Exterior Elevation - South M1
1/32" = 1'-0"



Overall Exterior Elevation - East H1
1/32" = 1'-0"



Overall Exterior Elevation - North E1
1/32" = 1'-0"



Overall Exterior Elevation - West A1
1/32" = 1'-0"

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STATE OF MISSOURI
TODD
ALAN
NUMBER
A-2005028072
ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Jane Doe — Date: MM/DD/2018
Architect — License No. A-0000000

REVISIONS

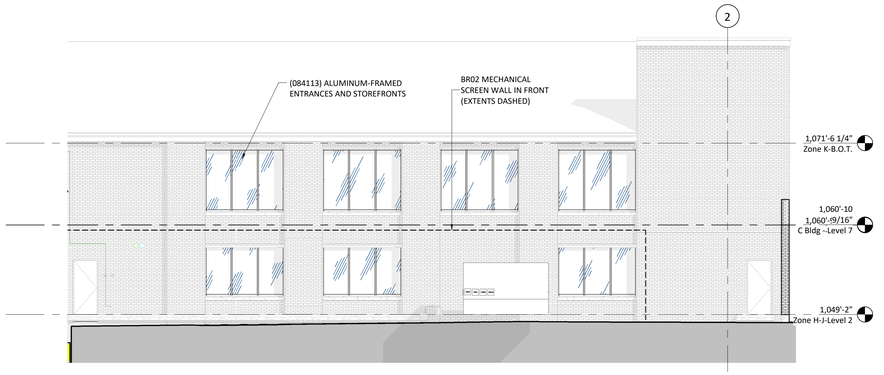
Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: September 4, 2020

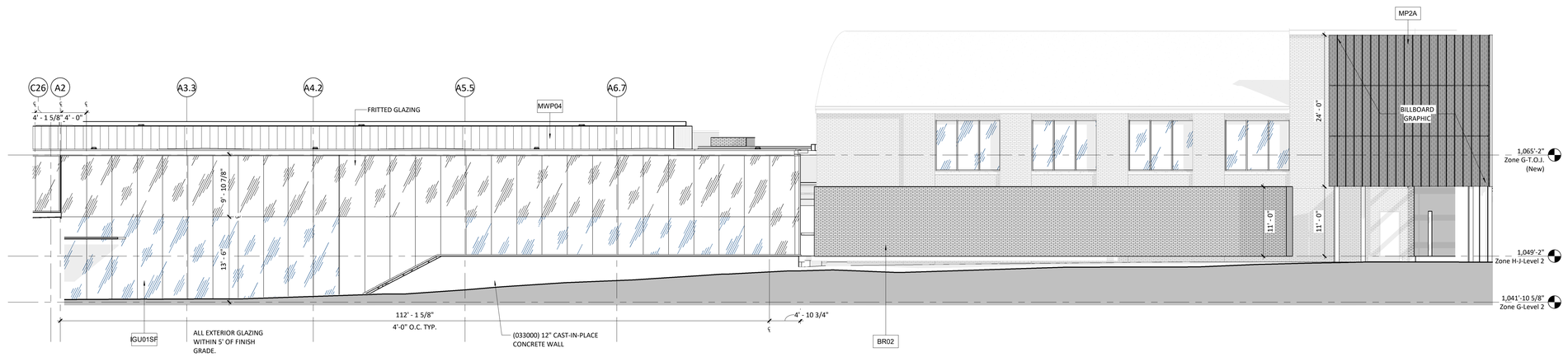
Overall Exterior Elevations

A202

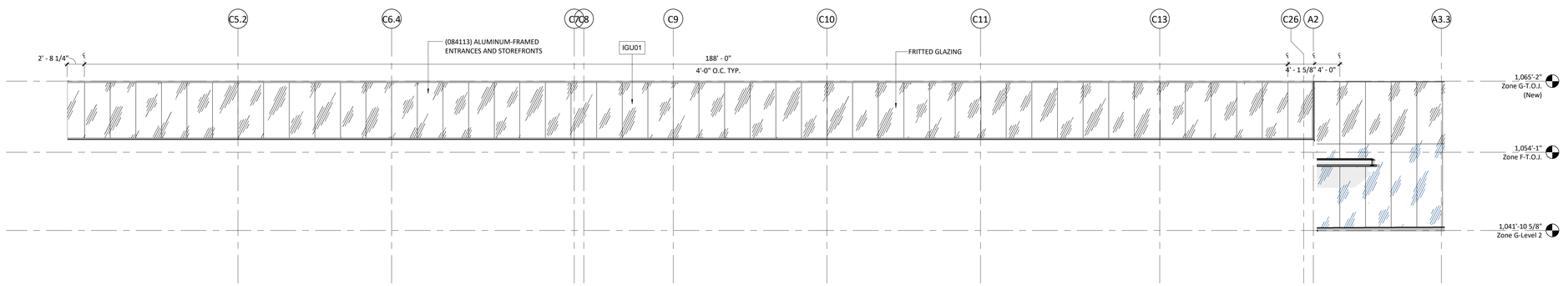
FINAL DEVELOPMENT SET



Exterior Elevation - A Bldg - West K3
1/8" = 1'-0"



Exterior Elevation - A wing - Innovation Hub - Part 2 F3
1/8" = 1'-0"



Exterior Elevation - A wing - Innovation Hub - Part 1 A3
1/8" = 1'-0"

General Notes (Exterior Elevations):

1. MATERIALS AND FINISHES INDICATED APPLY TO ALL SIMILAR ELEMENTS.
2. COORDINATE EXTERIOR LIGHTING FIXTURE TYPES AND LOCATIONS WITH ELECTRICAL DRAWINGS.

Finish Legend - Exterior

MATERIAL	DESCRIPTION
MP2A	Metal Panel System - Perforated
MP2B	Metal Panel System - Perforated
MWP01	Metal Rainscreen System - Solid
MWP04	Metal Rainscreen System - Generic

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Todd Ault Date: 11/3/2020
Architect License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Exterior Elevations - A Building

A203

FINAL DEVELOPMENT SET

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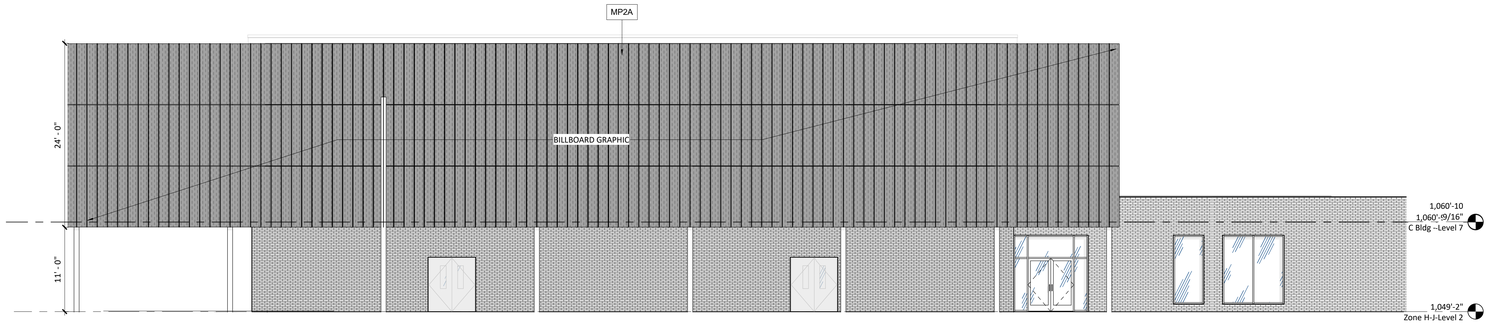
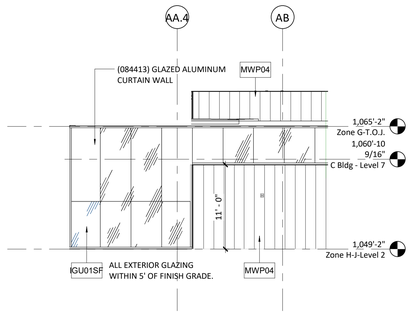
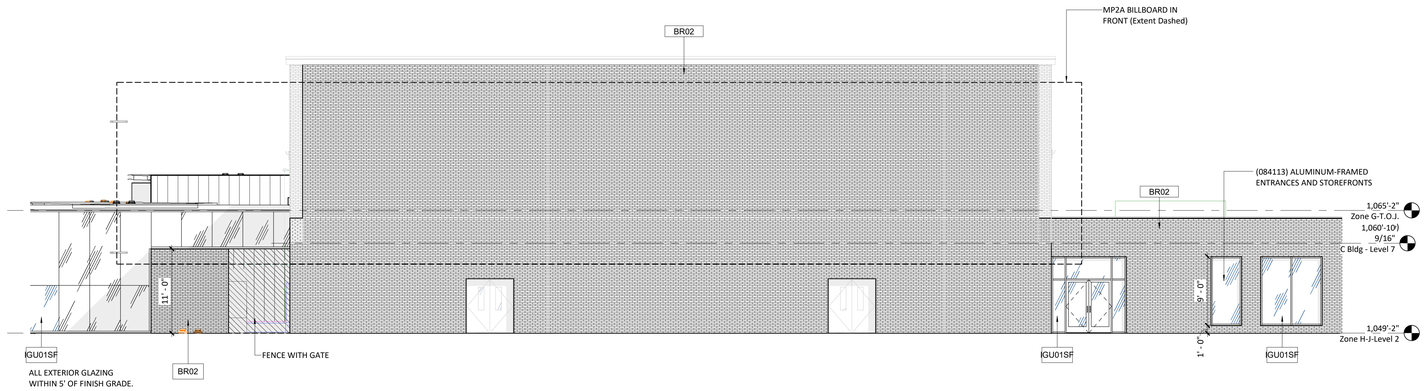


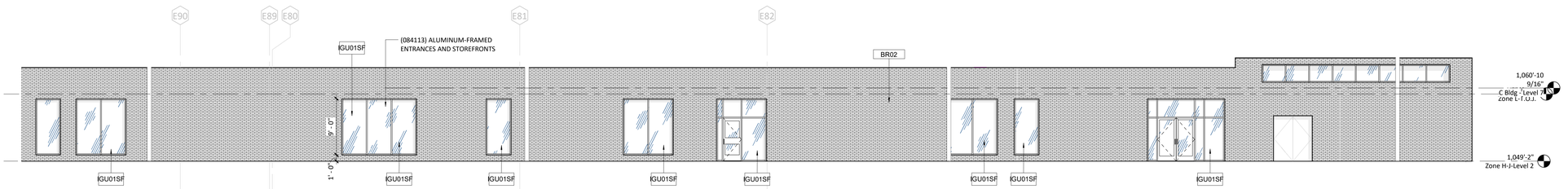
Exterior Elevation - A Bldg - South - Scrim L3
1/8" = 1'-0"



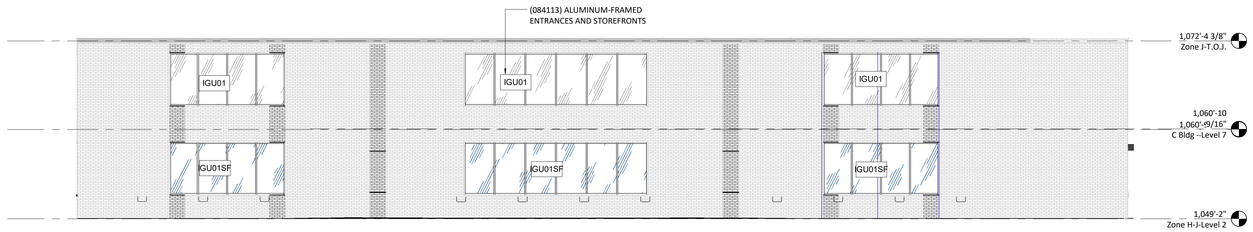
Exterior Elevation - South Hub - South G15
1/8" = 1'-0"



Exterior Elevation - A Bldg - South G3
1/8" = 1'-0"



Exterior Elevation - A Bldg - South D3
1/8" = 1'-0"



Exterior Elevation - A Wing - South A3
1/8" = 1'-0"

PRINT DATE/TIME: 11/18/2020 5:51:53 PM

General Notes (Exterior Elevations):

1. MATERIALS AND FINISHES INDICATED APPLY TO ALL SIMILAR ELEMENTS.
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MP2B	Metal Panel System - Perforated
MWP01	Metal Rainscreen System - Solid
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STATE OF MISSOURI TODD AUIT NUMBER A-2005029072 ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Todd Auit — Date: 11/3/2020
Architect — License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

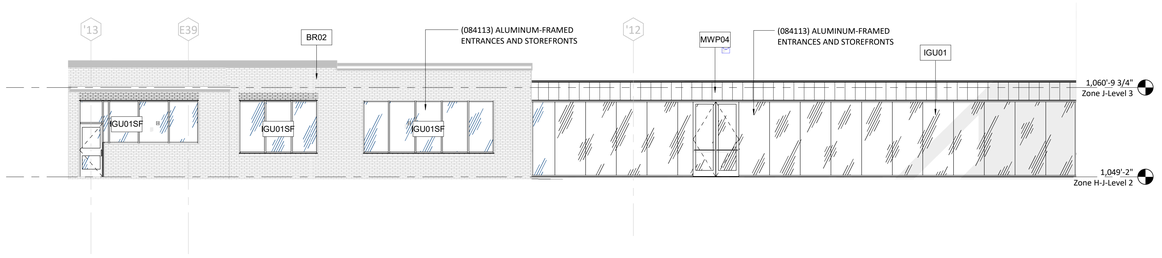
PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Exterior Elevations - A Building

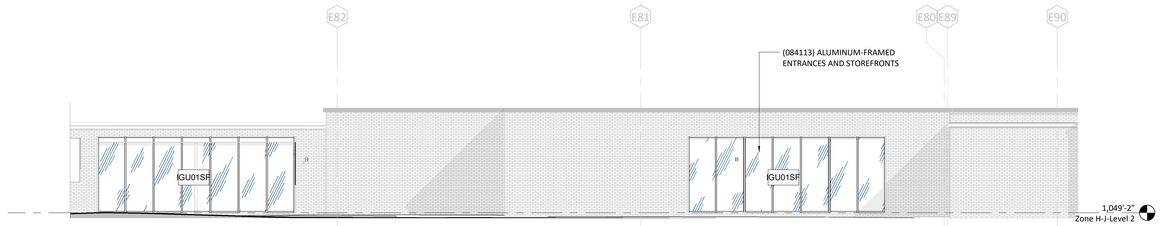
A204

FINAL DEVELOPMENT SET



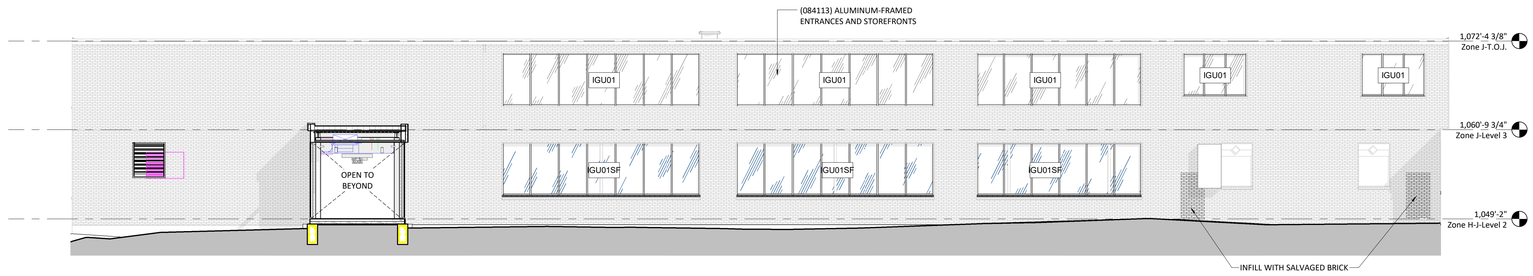
Exterior Elevation - A Bldg - Courtyard North M1

1/8" = 1'-0"



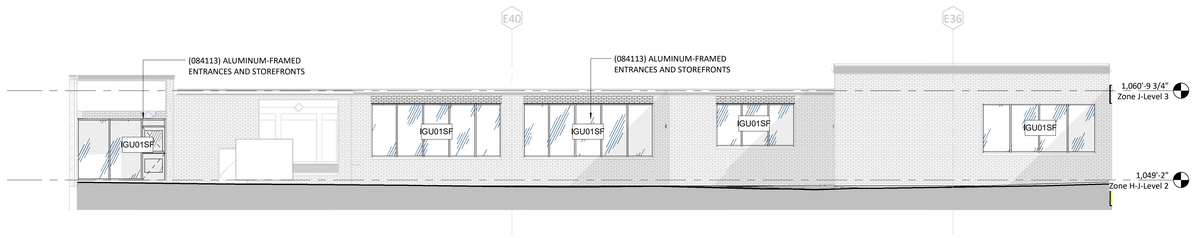
Exterior Elevation - A Bldg - Courtyard South H1

1/8" = 1'-0"



Exterior Elevation - A Bldg - Courtyard East D1

1/8" = 1'-0"



Exterior Elevation - A Bldg - Courtyard West A1

1/8" = 1'-0"

General Notes (Exterior Elevations):

1. MATERIALS AND FINISHES INDICATED APPLY TO ALL SIMILAR ELEMENTS.
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structural engineer:
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civil engineer:
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14700 West 114th Terrace
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913.485.0318

MEPFT/Code:
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816.742.5000

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STATE OF MISSOURI TODD AULT NUMBER A-2005029072 ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Todd Ault — Date: 11/3/2020
Architect — License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: November 3, 2020

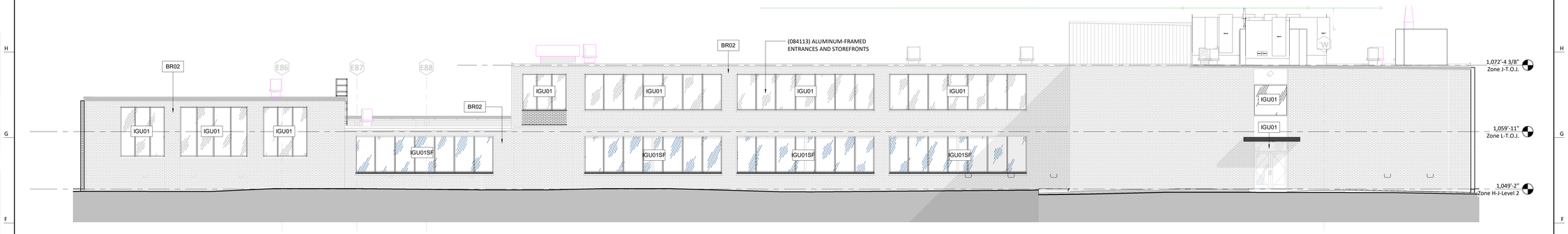
Package 2

Exterior Elevations - A Building

A205

FINAL DEVELOPMENT SET

PRINT DATE/TIME: 11/18/2020 5:52:40 PM



Exterior Elevation - A Wing - East E1

1/8" = 1'-0"

Exterior Elevation - A Wing - North A1

1/8" = 1'-0"

PRINT DATE/TIME: 11/18/2020 5:53:43 PM

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Lee's Summit High School

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owner:
Lee's Summit R-7 School District
301 NE Tudor Road
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STATE OF MISSOURI TODD AUIT NUMBER A-2005029072 REGISTERED ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Todd Auit Date: 11/3/2020
Architect License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

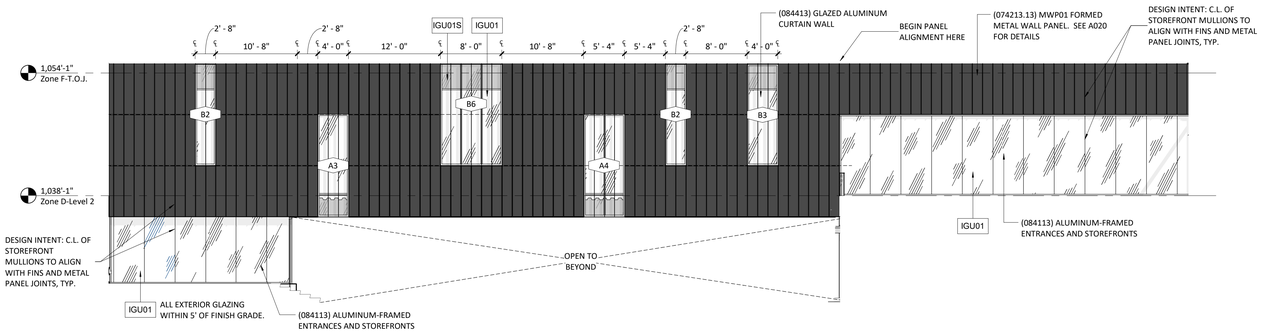
PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

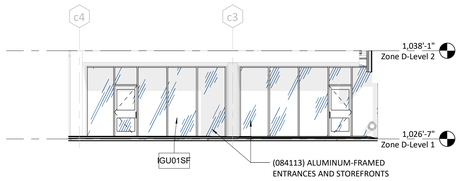
Exterior Elevations - A Building

A206

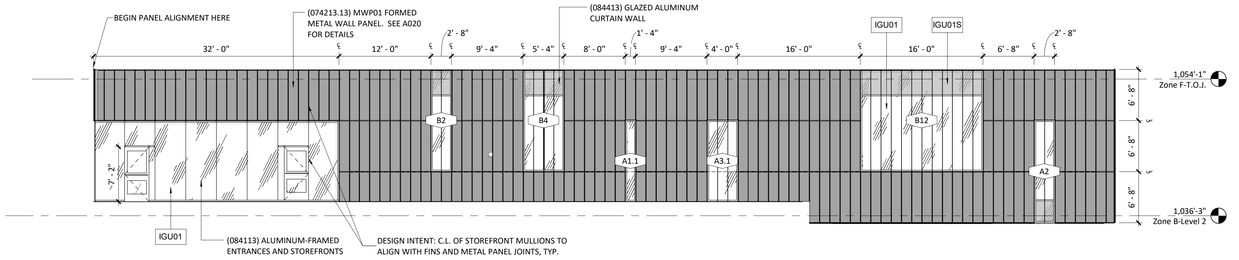
FINAL DEVELOPMENT SET



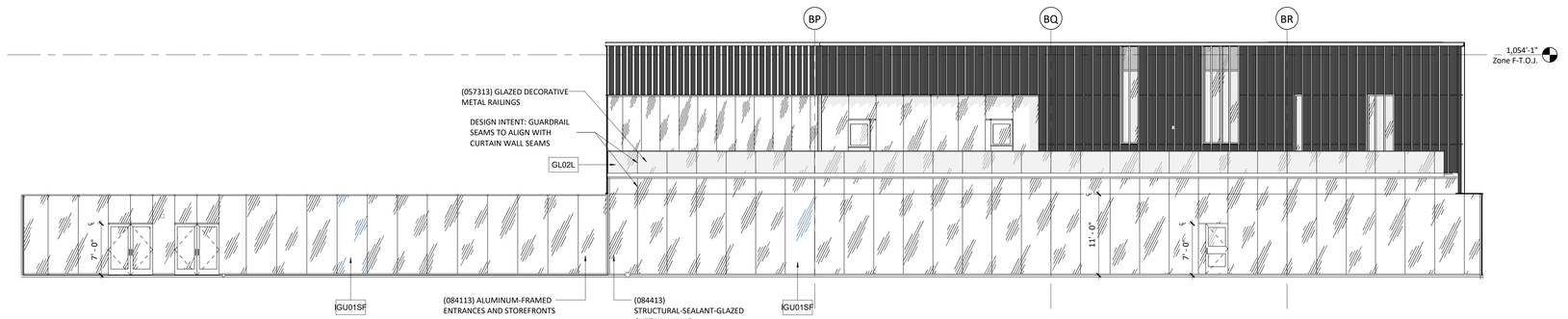
Exterior Elevation - B Building - Bridge L3
1/8" = 1'-0"



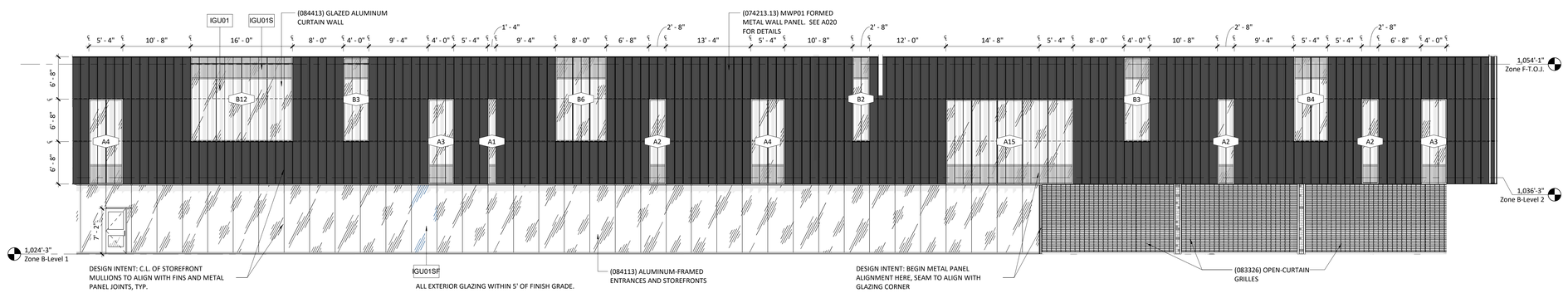
Exterior Elevation - C Building - Cafeteria Entry H14
1/8" = 1'-0"



Exterior Elevation - B Building - South H3
1/8" = 1'-0"



Exterior Elevation - B Building - SE D3
1/8" = 1'-0"



Exterior Elevation - B Building - West A3
1/8" = 1'-0"

General Notes (Exterior Elevations):

1. MATERIALS AND FINISHES INDICATED APPLY TO ALL SIMILAR ELEMENTS.
2. COORDINATE EXTERIOR LIGHTING FIXTURE TYPES AND LOCATIONS WITH ELECTRICAL DRAWINGS.

Finish Legend - Exterior

MATERIAL	DESCRIPTION
MP2A	Metal Panel System - Perforated
MP2B	Metal Panel System - Perforated
MWP01	Metal Rainscreen System - Solid
MWP04	Metal Rainscreen System - Generic

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STATE OF MISSOURI
TODD AULT
NUMBER A-2005029072
ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Todd Ault Date: 11/3/2020
Architect License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Exterior Elevations - B Building

A207

FINAL DEVELOPMENT SET

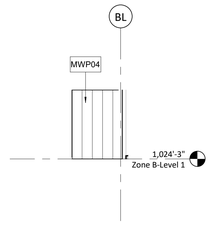
PRINT DATE/TIME: 11/18/2020 5:56:09 PM

General Notes (Exterior Elevations):

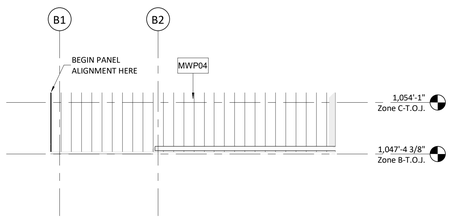
1. MATERIALS AND FINISHES INDICATED APPLY TO ALL SIMILAR ELEMENTS.
2. COORDINATE EXTERIOR LIGHTING FIXTURE TYPES AND LOCATIONS WITH ELECTRICAL DRAWINGS.

Finish Legend - Exterior

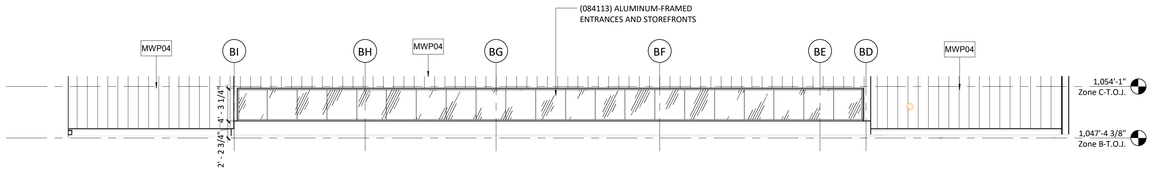
MATERIAL	DESCRIPTION
MP2A	Metal Panel System - Perforated
MP2B	Metal Panel System - Perforated
MWP01	Metal Rainscreen System - Solid
MWP04	Metal Rainscreen System - Generic



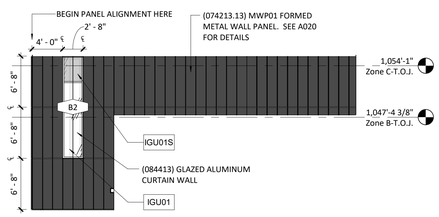
Exterior Elevation - B Bldg - Under Cnatilever 1
1/8" = 1'-0"



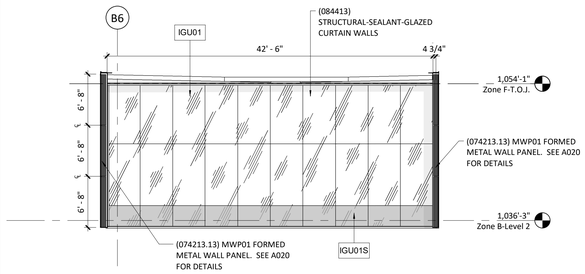
Exterior Elevation - B Bldg - NW E14
1/8" = 1'-0"



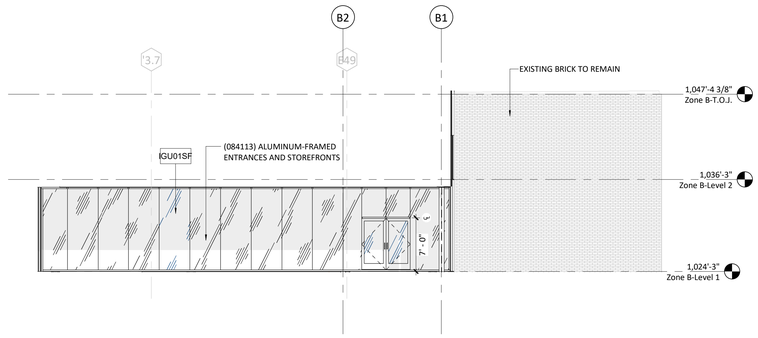
Exterior Elevation - B Bldg - North E3
1/8" = 1'-0"



Exterior Elevation - B Building North A15
1/8" = 1'-0"



Exterior Elevation - B Building - Cantilever A10
1/8" = 1'-0"



Exterior Elevation - B Building - East A3
1/8" = 1'-0"

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STATE OF MISSOURI
TODD A. AUFT
NUMBER
A-2005029072
ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Todd Auft — Date: 11/3/2020
Architect — License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

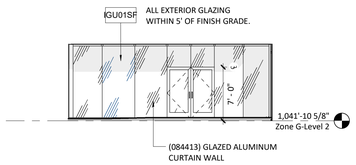
PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

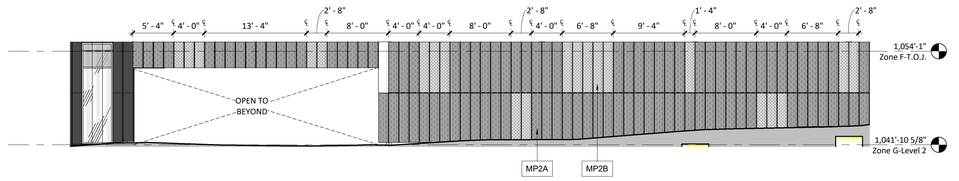
Exterior Elevations - B Building

A208

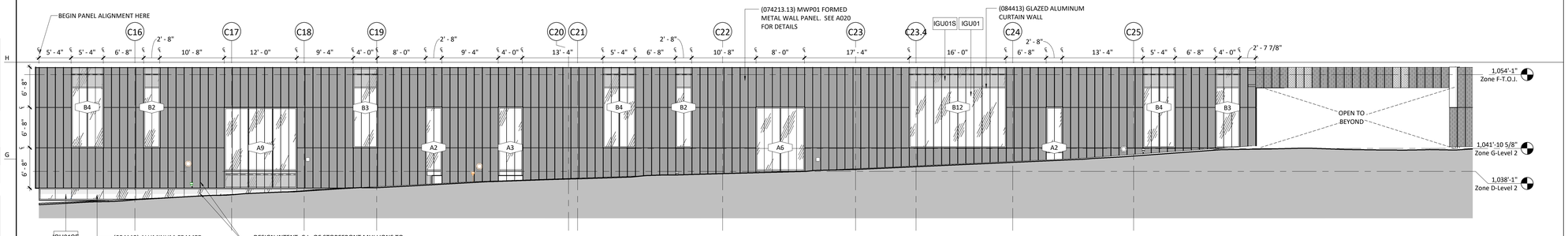
FINAL DEVELOPMENT SET



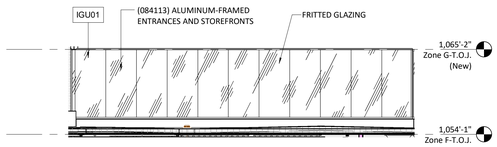
Exterior Elevation - C Bldg - Entry J11
1/8" = 1'-0"



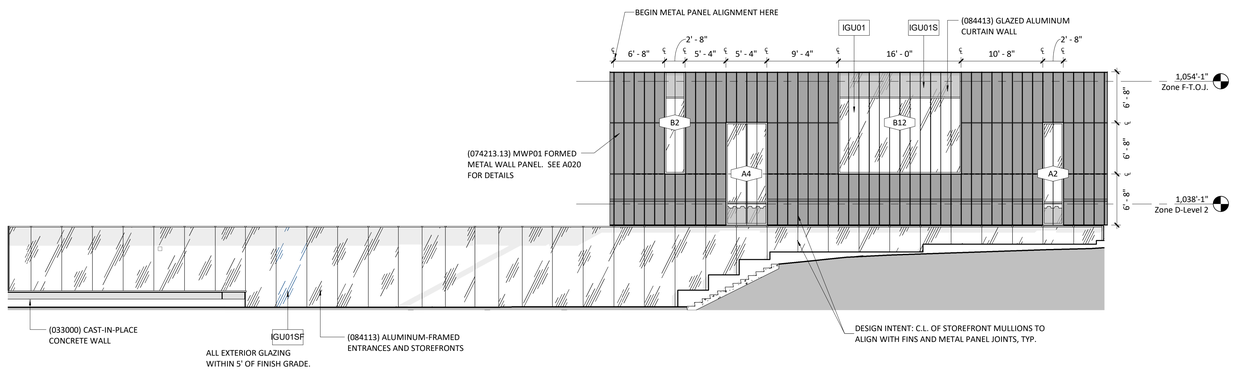
Exterior Elevation - C Bldg - West - Part 2 J3
1/8" = 1'-0"



Exterior Elevation - C Bldg - West - Part 1 E3
1/8" = 1'-0"



Exterior Elevation - Clerestory North A14
1/8" = 1'-0"



Exterior Elevation - C Wing - West/North A3
1/8" = 1'-0"

PRINT DATE/TIME: 11/18/2020 5:56:53 PM

General Notes (Exterior Elevations):

1. MATERIALS AND FINISHES INDICATED APPLY TO ALL SIMILAR ELEMENTS.
2. COORDINATE EXTERIOR LIGHTING FIXTURE TYPES AND LOCATIONS WITH ELECTRICAL DRAWINGS.

Finish Legend - Exterior

MATERIAL	DESCRIPTION
MP2A	Metal Panel System - Perforated
MP2B	Metal Panel System - Perforated
MWP01	Metal Rainscreen System - Solid
MWP04	Metal Rainscreen System - Generic

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STATE OF MISSOURI
TODD AULT
NUMBER
A-2005029072
ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Todd Ault — Date: 11/3/2020
Architect — License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

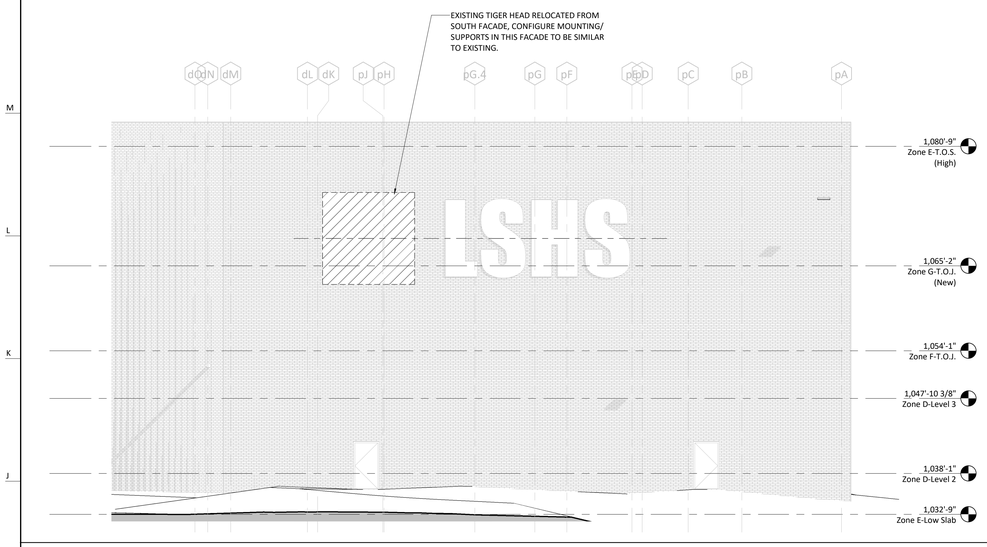
PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

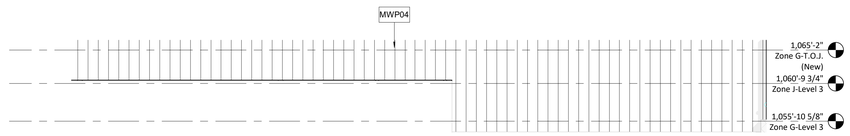
Exterior Elevations - C Building

A209

FINAL DEVELOPMENT SET



Exterior Elevation - PAC - NE H11
1/8" = 1'-0"



Exterior Elevation - C Building - Pop Up North H3
1/8" = 1'-0"

General Notes (Exterior Elevations):

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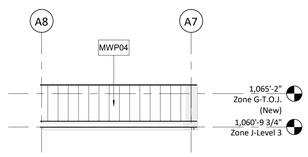
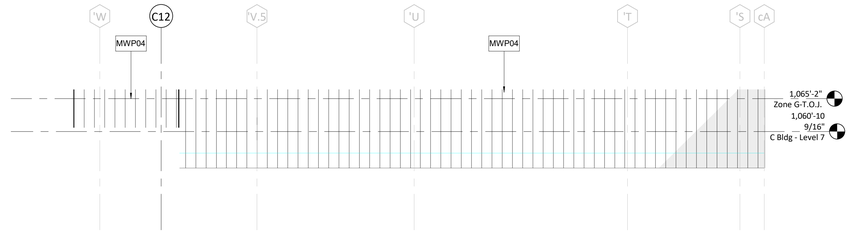
Finish Legend - Exterior

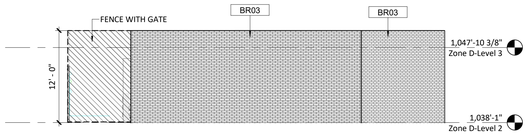
MATERIAL	DESCRIPTION
MP2A	Metal Panel System - Perforated
MP2B	Metal Panel System - Perforated
MWP01	Metal Rainscreen System - Solid
MWP04	Metal Rainscreen System - Generic



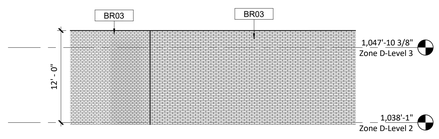
Exterior Elevation - C Building Pop Up - SE E11
1/8" = 1'-0"



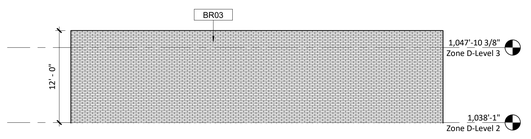
Exterior Elevation - C Building - Pop Up NE E3
1/8" = 1'-0"



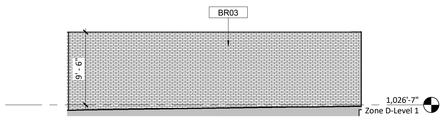
Exterior Elevation - Chiller Yard - South C14
1/8" = 1'-0"



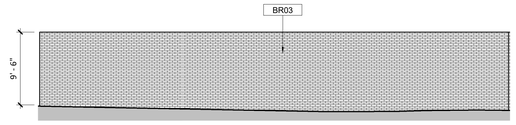
Exterior Elevation - Chiller Yard -East C8
1/8" = 1'-0"



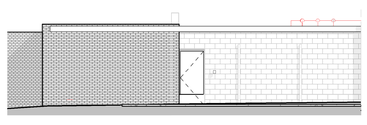
Exterior Elevation - Chiller Yard - North C3
1/8" = 1'-0"



Exterior Elevation - Mech Yard - Northeast A14
1/8" = 1'-0"



Exterior Elevation - Mech Yard - North A8
1/8" = 1'-0"



Exterior Elevation - Mech Yard - East A3
1/8" = 1'-0"

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STATE OF MISSOURI
TODD ALAN AULT
NUMBER A-2005029072
ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Todd Ault Date: 11/3/2020
Architect License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

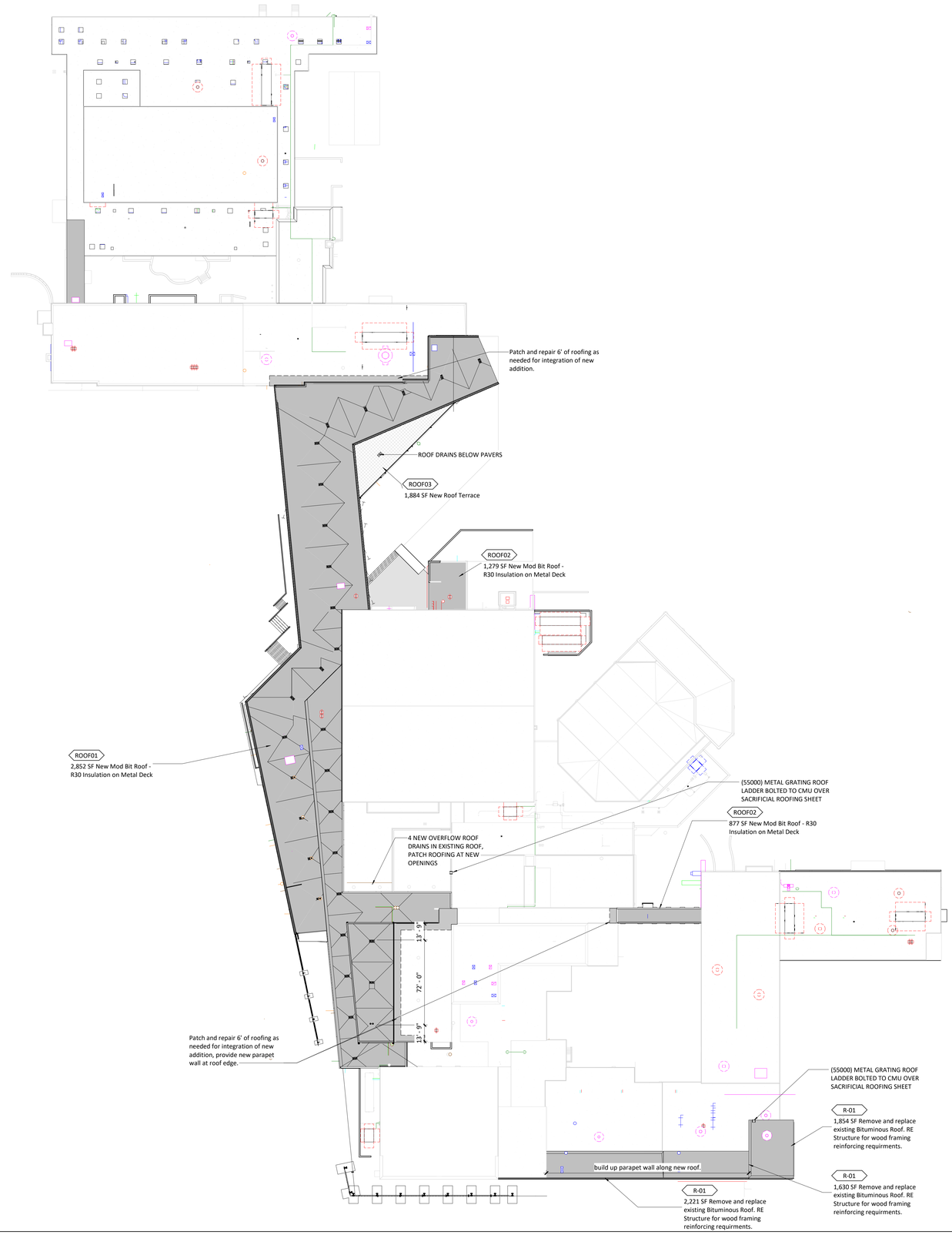
PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Exterior Elevations - C Building

A210

FINAL DEVELOPMENT SET



General Notes: (Roof Plan)

1. REFER TO EXTERIOR ENCLOSURE TYPES FOR ROOF DETAILS.
2. MINIMUM SLOPES ON ROOF SHALL BE 1/4" PER FOOT IN DIRECTION OF DRAINS OR ROOF EDGE
3. ELEVATION ABBREVIATIONS AS FOLLOWS: **BOD** = BOTTOM OF DECK, **TOS** = TOP OF STEEL, **TOP** = TOP OF PARAPET
4. OBJECT ABBREVIATIONS AS FOLLOWS: **RD** = ROOF DRAIN, **RTU** = ROOFTOP UNIT, **RH** = ROOF HATCH
5. PROVIDE ALL ROOFING DETAILS BY MANUFACTURERS WARRANTED SYSTEMS.
6. PROVIDE WALKWAY PADS AT ALL ROOF LADDERS AND AT ALL ROOFTOP EQUIPMENT WORKING AREAS.
7. PROVIDE CRICKETS AT ALL ROOFTOP EQUIPMENT TO FACILITATE DRAINAGE.

Roof Plan - Overall A3

1" = 40'-0"

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STATE OF MISSOURI TODD A. AULT NUMBER A-2005029072 ARCHITECT

Architectural Corporation
Missouri License No.: 2018022991
Todd Ault Date: 11/3/2020
Architect License No. A-2005029072

REVISIONS

Number	DESCRIPTION	DATE

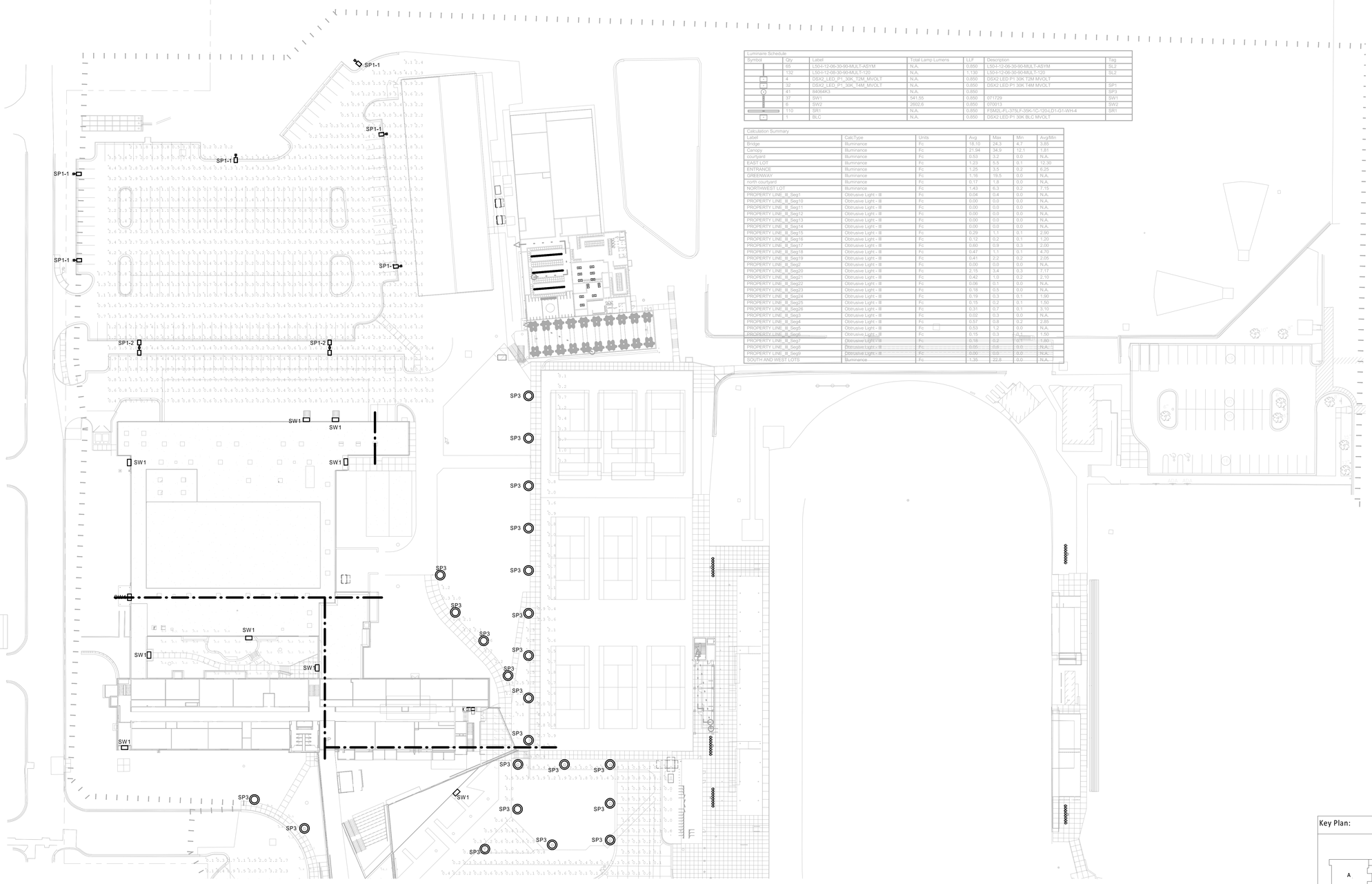
PROJECT NO: 0119-0100
DATE: November 3, 2020

Package 2

Roof Plan

A150

FINAL DEVELOPMENT SET



Luminare Schedule

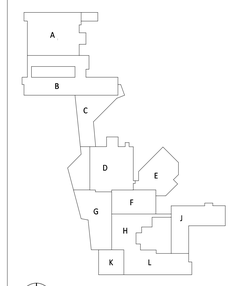
Symbol	Qty	Label	Total Lamp Lumens	LLF	Description	Tag
	65	LS04-12-06-30-90-MULT-ASYM	N.A.	0.850	LS04-12-06-30-90-MULT-ASYM	SL2
	132	LS04-12-08-30-90-MULT-120	N.A.	1.130	LS04-12-06-30-90-MULT-120	SL2
	4	DSX2_LED_P1_30K_T2M_MVOLT	N.A.	0.850	DSX2 LED P1 30K T2M MVOLT	
	32	DSX2_LED_P1_30K_T4M_MVOLT	N.A.	0.850	DSX2 LED P1 30K T4M MVOLT	SP1
	41	8406443	N.A.	0.850		SP3
	37	SW1	541.56	0.850	071729	SW1
	6	SW2	2602.6	0.850	070013	SW2
	110	SR1	N.A.	0.850	FSM2L-FL-375LF-35K-1C-120-LD1-G1-WH-4	SR1
	1	BLC	N.A.	0.850	DSX2 LED P1 30K BLC MVOLT	

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min
Bridge	Illuminance	Fc	18.10	24.3	4.7	3.85
Canopy	Illuminance	Fc	21.94	34.9	12.1	1.81
courtyard	Illuminance	Fc	0.53	3.2	0.0	N.A.
EAST LOT	Illuminance	Fc	1.23	5.5	0.1	12.30
ENTRANCE	Illuminance	Fc	1.25	3.5	0.2	6.25
GREENWAY	Illuminance	Fc	1.16	19.5	0.0	N.A.
north courtyard	Illuminance	Fc	0.17	1.8	0.0	N.A.
NORTHWEST LOT	Illuminance	Fc	1.43	6.3	0.2	7.15
PROPERTY LINE_lll_Seg1	Obtrusive Light - III	Fc	0.04	0.4	0.0	N.A.
PROPERTY LINE_lll_Seg10	Obtrusive Light - III	Fc	0.00	0.0	0.0	N.A.
PROPERTY LINE_lll_Seg11	Obtrusive Light - III	Fc	0.00	0.0	0.0	N.A.
PROPERTY LINE_lll_Seg12	Obtrusive Light - III	Fc	0.00	0.0	0.0	N.A.
PROPERTY LINE_lll_Seg13	Obtrusive Light - III	Fc	0.00	0.0	0.0	N.A.
PROPERTY LINE_lll_Seg14	Obtrusive Light - III	Fc	0.00	0.0	0.0	N.A.
PROPERTY LINE_lll_Seg15	Obtrusive Light - III	Fc	0.29	1.1	0.1	2.90
PROPERTY LINE_lll_Seg16	Obtrusive Light - III	Fc	0.12	0.2	0.1	1.20
PROPERTY LINE_lll_Seg17	Obtrusive Light - III	Fc	0.60	0.9	0.3	2.00
PROPERTY LINE_lll_Seg18	Obtrusive Light - III	Fc	0.47	1.1	0.1	4.70
PROPERTY LINE_lll_Seg19	Obtrusive Light - III	Fc	0.41	2.2	0.2	2.05
PROPERTY LINE_lll_Seg2	Obtrusive Light - III	Fc	0.00	0.0	0.0	N.A.
PROPERTY LINE_lll_Seg20	Obtrusive Light - III	Fc	2.15	3.4	0.3	7.17
PROPERTY LINE_lll_Seg21	Obtrusive Light - III	Fc	0.42	1.0	0.2	2.10
PROPERTY LINE_lll_Seg22	Obtrusive Light - III	Fc	0.08	0.1	0.0	N.A.
PROPERTY LINE_lll_Seg23	Obtrusive Light - III	Fc	0.18	0.5	0.0	N.A.
PROPERTY LINE_lll_Seg24	Obtrusive Light - III	Fc	0.19	0.3	0.1	1.90
PROPERTY LINE_lll_Seg25	Obtrusive Light - III	Fc	0.19	0.2	0.1	1.90
PROPERTY LINE_lll_Seg26	Obtrusive Light - III	Fc	0.31	0.7	0.1	3.10
PROPERTY LINE_lll_Seg3	Obtrusive Light - III	Fc	0.02	0.3	0.0	N.A.
PROPERTY LINE_lll_Seg4	Obtrusive Light - III	Fc	0.57	0.8	0.2	2.85
PROPERTY LINE_lll_Seg5	Obtrusive Light - III	Fc	0.53	1.2	0.0	N.A.
PROPERTY LINE_lll_Seg6	Obtrusive Light - III	Fc	0.15	0.3	0.1	1.50
PROPERTY LINE_lll_Seg7	Obtrusive Light - III	Fc	0.18	0.2	0.1	1.80
PROPERTY LINE_lll_Seg8	Obtrusive Light - III	Fc	0.05	0.0	0.0	N.A.
PROPERTY LINE_lll_Seg9	Obtrusive Light - III	Fc	0.00	0.0	0.0	N.A.
SOUTH AND WEST LOTS	Illuminance	Fc	1.35	22.8	0.0	N.A.

1 ELECTRICAL SITE PHOTOMETRIC PLAN - NORTH
1" = 40'-0"

Key Plan:



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MO. CORPORATE NO: E-556D
EXPIRES 12/31/2020

STATE OF MISSOURI
DOUGLAS M. EVERHART
NUMBER PE-2019007648
PROFESSIONAL ENGINEER

Nov 20 2020

DOUGLAS M. EVERHART
LICENSE # PE-2019007648

REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: November 20, 2020

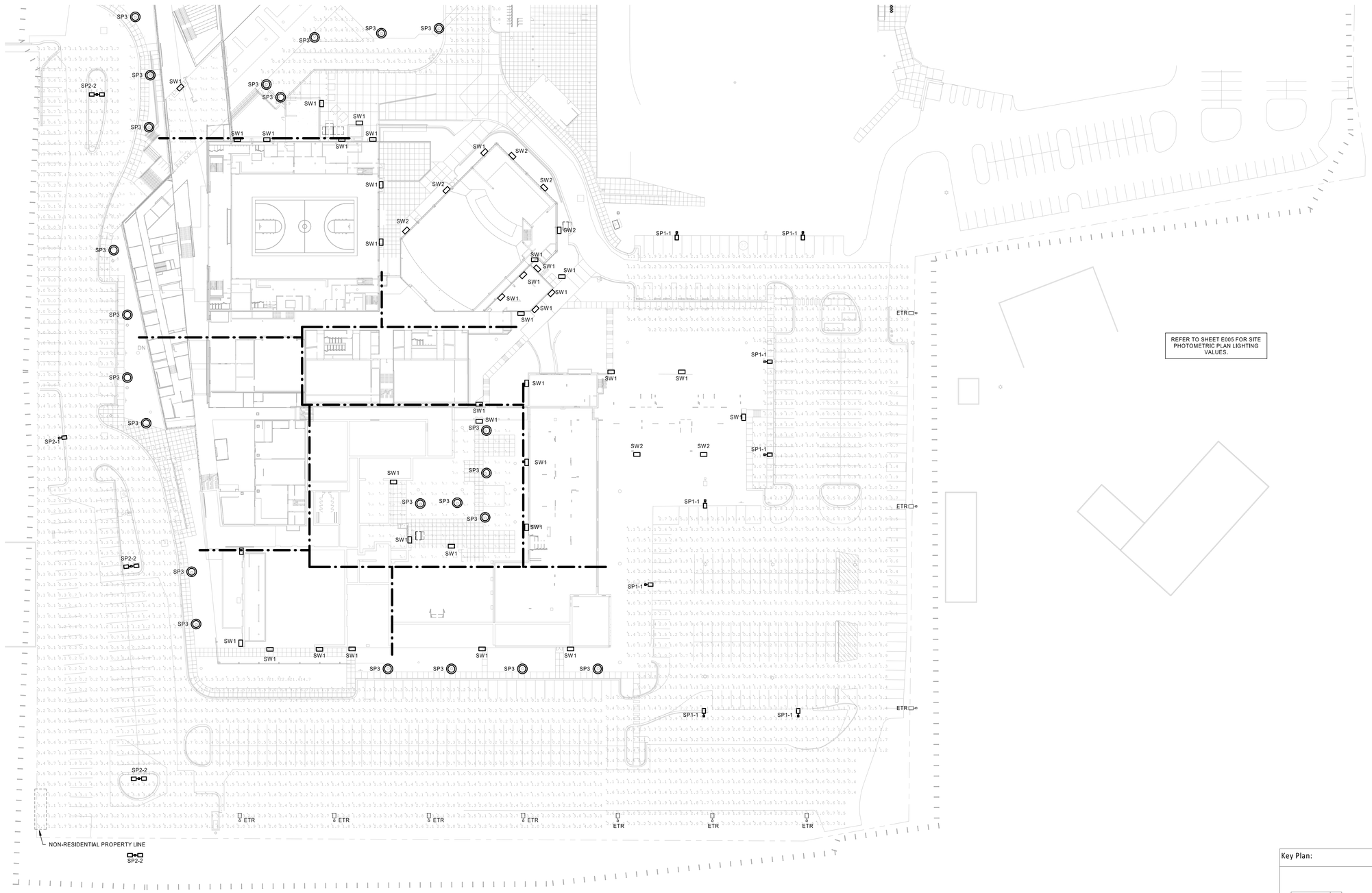
Package 2

SITE PHOTOMETRIC PLAN NORTH

E005

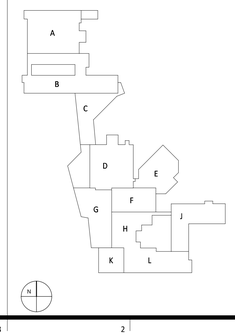
FINAL DEVELOPMENT PLAN

DOUGLAS M. EVERHART



1 ELECTRICAL SITE PHOTOMETRIC PLAN - SOUTH
1" = 40'-0"

Key Plan:



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STATE OF MISSOURI
DOUGLAS M. EVERHART
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PROFESSIONAL ENGINEER

Nov 20 2020

DOUGLAS M. EVERHART
LICENSE # PE-2019007648

REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: November 20, 2020

Package 2

SITE PHOTOMETRIC PLAN SOUTH

E006

FINAL DEVELOPMENT PLAN

DOUGLAS M. EVERHART

LIGHT FIXTURE SCHEDULE - INTERIOR

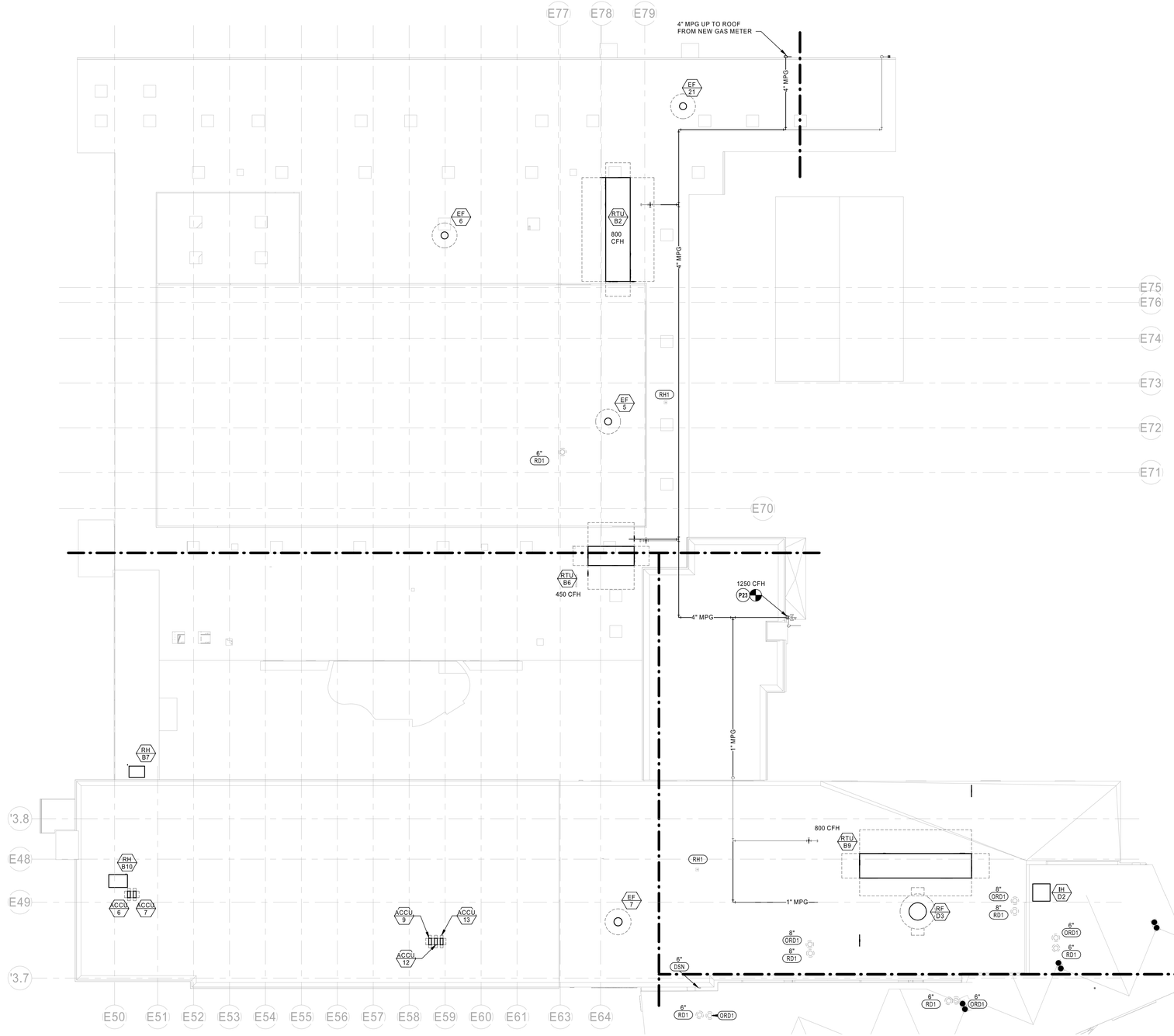
TYPE	MANUFACTURER / MODEL #	APPROVED ALTERNATES	LAMPING / LIGHT SOURCE	DIMMING TYPE	VOLT	INPUT WATTS	INPUT VA	DESCRIPTION	NOTES
A1	LITHONIA LIGHTING A1: 2ALL4CTRF-40L-GZ1-LP935 A1E: 2ALL4CTRF-40L-GZ1-LP935-EL14L	COLUMBIA LCAT SERIES METALUX CRUZ ST SERIES SIGNIFY FLUXGRID SERIES	LED PER MANUFACTURER 90 CRI, 3500K 4000 LUMENS 60,000 HOURS	0-10V	120/277	32	36	2'X4' RECESSED LED STATIC TROFFER SUITABLE FOR LAY-IN GRID CEILINGS. NOMINAL 3-3/4" DEEP 22-GAUGE COLD ROLLED STEEL HINGED FRAME PERMITTING ACCESS TO ELECTRICAL COMPONENTS FROM BELOW WITH MATTE WHITE POLYESTER POWDER COAT FINISH. DIFFUSE CENTRAL RIBBED ACRYLIC LENS CONCEALING LEDS WITHIN CURVED PRIMARY DEFLECTOR. PROVIDE WITH 0-10V DRIVER CAPABLE OF 100%-1% DIMMING. HIGH CRI LEDS.	
A2	LITHONIA LIGHTING A2: 2ALL2CTRF-40L-GZ1-LP935 A2E: 2ALL2CTRF-40L-GZ1-LP935-EL14L	COLUMBIA LCAT SERIES METALUX CRUZ ST SERIES SIGNIFY FLUXGRID SERIES	LED PER MANUFACTURER 90 CRI, 3500K 4000 LUMENS 60,000 HOURS	0-10V	120/277	38	42	2'X2' RECESSED LED STATIC TROFFER SUITABLE FOR LAY-IN GRID CEILINGS. NOMINAL 3-3/4" DEEP 22-GAUGE COLD ROLLED STEEL HINGED FRAME PERMITTING ACCESS TO ELECTRICAL COMPONENTS FROM BELOW WITH MATTE WHITE POLYESTER POWDER COAT FINISH. DIFFUSE CENTRAL RIBBED ACRYLIC LENS CONCEALING LEDS WITHIN CURVED PRIMARY DEFLECTOR. PROVIDE WITH 0-10V DRIVER CAPABLE OF 100%-1% DIMMING. HIGH CRI LEDS.	
A3	LITHONIA LIGHTING A3: 2GTL-4-60L-A12125-GZ1-LP835 A3E: 2GTL-4-60L-A12125-GZ1-LP835-EL14L	COLUMBIA LLT SERIES HE WILLIAMS 5D LED SERIES SIGNIFY DAYLED SERIES	LED PER MANUFACTURER 90 CRI, 3500K 6000 LUMENS 72,000 HOURS	0-10V	120/2277	49	54	2'X4' RECESSED LED STATIC TROFFER SUITABLE FOR LAY-IN GRID CEILINGS. NOMINAL 3-1/4" DEEP 22-GAUGE COLD ROLLED STEEL FRAME WITH MATTE WHITE POLYESTER POWDER COAT FINISH. FROSTED ACRYLIC, PATTERN #12, 0.125" THICK LENS SUITABLE FOR WIPE-DOWN APPLICATIONS. PROVIDE WITH 0-10V DRIVER CAPABLE OF 100%-1% DIMMING. HIGH CRI LEDS.	
D1	GOTHAM EVO 2IN DOWNLIGHT EVO2-35/10-AR-LSS-WD-MVOLT-UGZ-90CRI	HE WILLIAMS 2DR SERIES HUBBELL LITEISTRY SERIES SIGNIFY LIGHTOLIER SERIES	LED PER MANUFACTURER 90 CRI, 3500K 1000 LUMENS 60,000 HOURS	0-10V	120/277	13	15	NOMINAL 2-7/8" DIAMETER 5-1/8" DEEP RECESSED LED DOWNLIGHT WITH WIDE DISTRIBUTION. SEMI-SPECULAR FINISH AND NEW CONSTRUCTION HOUSING. PROVIDE WITH 0-10V DRIVER CAPABLE OF 100%-1% DIMMING. HIGH CRI LEDS.	
D2	GOTHAM EVO4LW-35/10-AR-LSS-MVOLT-GZ1-CRI90	HE WILLIAMS 4DR SERIES HUBBELL LITEISTRY SERIES SIGNIFY LIGHTOLIER SERIES	LED PER MANUFACTURER 90 CRI, 3500K 1000 LUMENS 60,000 HOURS	0-10V	120/277	9	10	NOMINAL 4" DIAMETER 6-7/8" DEEP RECESSED LED DOWNLIGHT WITH WALL WASH DISTRIBUTION. CLEAR SELF-FLANGED TRIM WITH SEMI-SPECULAR REFLECTOR AND NEW CONSTRUCTION HOUSING. PROVIDE WITH 0-10V DRIVER CAPABLE OF 100%-1% DIMMING. HIGH CRI LEDS.	
D3	GOTHAM EVO4-35/10-AR-WD-LSS-MVOLT-GZ1-90CRI	HE WILLIAMS 4DR SERIES HUBBELL LITEISTRY SERIES SIGNIFY LIGHTOLIER SERIES	LED PER MANUFACTURER 90 CRI, 3500K 1000 LUMENS 60,000 HOURS	0-10V	120/277	9	10	NOMINAL 4" DIAMETER 6-7/8" DEEP RECESSED LED DOWNLIGHT WITH WIDE DISTRIBUTION. CLEAR SELF-FLANGED TRIM WITH SEMI-SPECULAR REFLECTOR AND NEW CONSTRUCTION HOUSING. PROVIDE WITH 0-10V DRIVER CAPABLE OF 100%-1% DIMMING. HIGH CRI LEDS.	
D4	GOTHAM EVO4SH-35/20-DFR-SOL-MVOLT-EZ10-90CRI	HE WILLIAMS 4DR SERIES HUBBELL LITEISTRY SERIES SIGNIFY LIGHTOLIER SERIES	LED PER MANUFACTURER 90 CRI, 3500K 2000 LUMENS 60,000 HOURS	NON-DIM	120/277	14	15	NOMINAL 4" DIAMETER 6-7/8" DEEP RECESSED LED DOWNLIGHT SUITABLE FOR SHOWER APPLICATIONS. REGRESSED TEXTURED LENS WITH WHITE PAINTED TRIM. PROVIDE WITH STANDARD 0-10V DIMMING DRIVER. HIGH CRI LEDS.	
D5	SORAA ARC ADJUSTABLE ARA50-36D-930-U-R-W	ELCO EL397 SERIES EUREKA DIAL SERIES	LED PER MANUFACTURER 90 CRI, 3000K 1000 LUMENS 50,000 HOURS	0-10V	120	18	20	NOMINAL 3.1" DIAMETER SEMI-RECESSED LED LIGHT FIXTURE WITH 1.14" REVEAL DEPTH BELOW CEILING, SUITABLE FOR MOUTNING WITHIN RECESSED 4" SQUARE JUNCTION BOX (2.125" DEEP) IN EXTREMELY SHALLOW PLENUM APPLICATIONS. LIGHT SOURCE CAPABLE OF 0-90 DEGREE TILT AND 350 DEGREE ROTATION WITH 36 DEGREE BEAM. 95CRI, 95R9, IR AND UV FREE. MUD RING FOR TRIMLESS INSTALLATION. DIMMING DRIVER SUITABLE FOR 120VAC TRIAC AND ELV DIMMING. WHITE FINISH.	
D6B D6BE	ETC PRO ONE CELL SMALL DOWNLIGHT FIXTURE: ARCP1S-F-3-60-B-A DRIVER (NORMAL): ARCMD1DM DRIVER (EM): ARCMD1DEM	--	LED PER MANUFACTURER 90 CRI, 3000K 2023 LUMENS 50,000 HOURS	DMX / ARCMESH FADE-TO WARM	120	20	22	D6B: NOMINAL 4.33" DIAMETER X 5" H RECESSED ADJUSTABLE LED DOWNLIGHT WITH 60 DEGREE BEAM ANGLE BLACK FINISH. PROVIDE WITH ETC ARCMESH D1 DRIVER FOR WIRELESS DMX CONTROL AND EXTENSION CABLE ACCESSORY (EXTENSION CABLE AS REQUIRED BY IN-FIELD CONDITIONS. FADE-TO-WARM DIMMING. D6BE: SAME AS TYPE D6B EXCEPT WITH EMERGENCY BATTERY DRIVER.	
D6W D6WE	ETC PRO ONE CELL SMALL DOWNLIGHT ARCP1S-F-3-60-W-A DRIVER (NORMAL): ARCMD1DM DRIVER (EM): ARCMD1DEM	--	LED PER MANUFACTURER 90 CRI, 3000K 2023 LUMENS 50,000 HOURS	DMX / ARCMESH FADE-TO WARM	120	20	22	SAME AS TYPE D6B / D6BE EXCEPT WITH WHITE FINISH.	
F1	LITHONIA LIGHTING ZL1N-L46-3000LM-FST-MVOLT-35K-90CRI-WH	COLUMBIA CSL SERIES HE WILLIAMS 7SL SERIES ILP SS SERIES	LED PER MANUFACTURER 90 CRI, 3500K 3000 LUMENS 60,000 HOURS	NON-DIM	120/277	25	28	NOMINAL 4' LENGTH SUSPENDED LED STRIP FIXTURE WITH CHAIN HANGER ACCESSORY. 22-GAUGE DIE-FORMED COLD ROLLED STEEL HOUSING WITH WHITE POLYESTER POWDER COAT FINISH PAINTED AFTER FABRICATION. DIFFUSED MATTE ACRYLIC LENS, 0.08" THICK. CERTIFIED FOR DRY OR DAMP LOCATIONS. NON-DIMMING DRIVER.	
F2	LITHONIA LIGHTING FEM-L48-4000LM-LPAFL-WD-MVOLT-GZ10-35K-90CRI	COLUMBIA LXEM SERIES HE WILLIAMS 9E LED SERIES SIGNIFY DW VAPORLUME SERIES	LED PER MANUFACTURER 90 CRI, 3500K 4000 LUMENS 60,000 HOURS	0-10V	120/277	24	27	NOMINAL 4' LENGTH GASKETED LED STRIP FIXTURE. 5VA (F1) FIBERGLASS OUTER HOUSING, RATED FOR FLAME AND WEATHER RESISTANCE WITH 0.090" ALUMINUM INTERNAL HOUSING. INJECTION-MOLDED POLYCARBONATE LATCHES, AND FROSTED, RIBBED, IMPACT RESISTANT ACRYLIC LENS. STAINLESS STEEL MOUNTING BRACKETS INCLUDED. IP65, IP66, AND IP67 RATED. STANDARD 0-10V DIMMING DRIVER. HIGH CRI LEDS.	
G1	HE WILLIAMS GP4-L350-8-40-W-UP-DL-DIM1-UNV-MOD	COLUMBIA PELOTON SERIES LITHONIA I-BEAM SERIES SIGNIFY IBX SERIES	LED PER MANUFACTURER 80 CRI, 3500K 35,000 LUMENS 54,000 HOURS	0-10V	120/277	278	306	19"W X 24"L X 4-3/16"D SUSPENDED LED PERFORMANCE HIGH BAY FIXTURE WITH WIDE DISTRIBUTION. ALUMINUM AND STEEL HOUSING WITH NICKEL AND TEXTURED BLACK POWDER COAT FINISH. DIFFUSE POLYCARBONATE LENS AND UPLIGHT REFLECTOR. CONFIRM FINAL SUSPENSION SYSTEM WITH AS-BUILT CONDITIONS. PROVIDE WITH 0-10V DRIVER CAPABLE OF 100%-1% DIMMING.	
K6	LUMENPULSE LACYS-A-SM-D-277-9-ITG-DL20-35K-CR90-W-DA1-NA-xxx-B	GOTHAM INCITO 4IN SERIES LITEISTRY LTC 4 SERIES SIGNIFY LIGHTOLIER C4 SERIES	LED PER MANUFACTURER 90 CRI, 3500K 2000 LUMENS 50,000 HOURS	0-10V	120/277	19	21	NOMINAL 4" DIAMETER X 9" TALL LED SURFACE MOUNT CYLINDER WITH 2-5/8" APERATURE YIELDING A 60 DEGREE WIDE BEAM. INTEGRAL DRIVER. PROVIDE WITH 0-10V DRIVER CAPABLE OF 100%-1% DIMMING. HIGH CRI LEDS. CONFIRM FINISH WITH ARCHITECT PRIOR TO ORDER.	
P1-#	A-LIGHT ACL3-XX-LH-3500K-U-HE-S-T-D-CRI	LUMENWERX	LED PER MANUFACTURER 90 CRI, 3500K 655 LM/FT 50,000 HOURS	0-10V	120/277	10 W/FT	11 VA/FT	NOMINAL 2.25"W X 3.375"H SUSPENDED DIRECT LINEAR LED FIXTURE WITH AIRCRAFT CABLE SUSPENSION. ALUMINUM FINISH. EXTRUDED ALUMINUM HOUSING WITH DIE CAST ALUMINUM END CAPS AND HIGH EFFICIENCT LAMBERTIAN OPTIC ACRYLIC LENS. PROVIDE WITH 0-10V DRIVER CAPABLE OF 100%-1% DIMMING. HIGH CRI LEDS.	
P1RS-#	A-LIGHT ACL3-XX-LH-3500K-U-HE-R/S-T-D-CRI-MOD	LUMENWERX	LED PER MANUFACTURER 90 CRI, 3500K 655 LM/FT 50,000 HOURS	0-10V	120/277	10 W/FT	11 VA/FT	SAME AS TYPE P1-# EXCEPT WITH CUSTOM CONSTRUCTION ALLOWING FOR PARTIALLY RECESSED, PARTIALLY SUSPENDED FIXTURE. CONFIRM EXACT LENGTHS AND DIMENSIONS WITH LIGHTING PLANS AND ARCHITECTURAL DRAWINGS.	
P2-#	FLUXWERX APS-F-A-A-35-FBA-XX-G-F2-M-03-(G)		LED PER MANUFACTURER 80 CRI, 3500K 588 LM/FT 60,000 HOURS	0-10V	120/277	5 W/FT	6 VA/FT	SUSPENDED EXTRUDED ALUMINUM LED PENDANT WITH 3.5"W X 2"H PROFILE COMPRISED OF CONTINUOUS 2.85" SQUARE ILLUMINATION CELLS PRODUCING 75% UP BATWING / 25% DOWN LIGHT DISTRIBUTION. FLAT ENDCAP. PROVIDE SYMMETRIC MODULE/ROW LAYOUT WHERE POSSIBLE. CONFIRM FINISH WITH ARCHITECT PRIOR TO ORDER.	
P3	ALW MOONRING MR1.5A-DS-CM-MIN-90-3500K-0/10V/S-N-N-UNV		LED PER MANUFACTURER 90 CRI, 4000K 3750 LUMENS 50,000 HOURS	0-10V	120/277	58	64	NOMINAL 60" DIAMETER SURFACE MOUNT CIRCULAR RING FIXTURE WITH 1.5"W X 1.75"H PROFILE AND DIFFUSE LIGHT-LEAK LENS. CENTER CIRCULAR REGION FILLED WITH ACOUSTIC MATERIAL. EXTRUDED ALUMINUM HOUSING. 0.118" THICK ACRYLIC LENS. PROVIDE WITH 0-10V DIMMING DRIVER CAPABLE OF 100-1% DIMMING. CONFIRM FINISH AND ACOUSTIC FELT COLOR WITH ARCHITECT PRIOR TO ORDER.	
P6	LUMENPULSE LACYS-A-PSF-FBA-XX-D-277-9-ITG-DL20-35K-CR90-W-DA1-FBA-B-FBA	GOTHAM INCITO 4IN SERIES LITEISTRY LTC 4 SERIES SIGNIFY LIGHTOLIER C4 SERIES	LED PER MANUFACTURER 90 CRI, 3500K 2000 LUMENS 50,000 HOURS	0-10V	120/277	19	22	NOMINAL 4" DIAMETER X 9" TALL SUSPENDED LED CYLINDER WITH 2-5/8" APERATURE YIELDING A 60 DEGREE WIDE BEAM. MOUNT VIA RIGID STEM ON FLAT CANOPY SUITABLE FOR MOUNTING ON STANDARD ELECTRICAL BOX. CONFIRM FINAL STEM AND MOUNTING HEIGHTS WITH ARCHITECTURAL DRAWINGS. INTEGRAL DRIVER. PROVIDE WITH 0-10V DRIVER CAPABLE OF 100%-1% DIMMING. HIGH CRI LEDS. CONFIRM FINISH WITH ARCHITECT PRIOR TO ORDER.	
P6W	LUMENPULSE LACYS-A-PSF-FBA-XX-D-277-9-ITG-DL20-35K-CR90-WW-DA1-FBA-B-FBA	GOTHAM INCITO 4IN WW SERIES LITEISTRY LTC 4 SERIES SIGNIFY LIGHTOLIER C4 SERIES	LED PER MANUFACTURER 90 CRI, 3500K 2000 LUMENS 50,000 HOURS	0-10V	120/277	19	22	SAME AS TYPE P6 EXCEPT WITH TRUE ASYMMETRIC WALLWASH OPTICS.	
P7	DELRAY IL791-FBA-O-W35-M-S/SR-D-CM1	LUMINIS HOLLOWCORE SERIES	LED PER MANUFACTURER 90 CRI, 3500K 10,000 LUMENS 50,000 HOURS	0-10V	120/277	65	72	NOMINAL 16.25" DIA X 11"H LED DECORATIVE PENDANT WITH DIE-CAST ALUMINUM HEAT SINK HOUSING SUPPORTING A CURVED CIRCULAR ACRYLIC PRISMATIC DEFRACTOR WITH OPAL FINISH. HARD STEM MOUNTING HARDWARE, CONFIRM FINAL STEM AND MOUNTING HEIGHTS WITH ARCHITECTURAL DRAWINGS. PROVIDE WITH 0-10V DRIVER CAPABLE OF 100%-1% DIMMING. CONFIRM ALUMINUM HOUSING FINISH WITH ARCHITECT PRIOR TO ORDER.	
P8 P8E	ETC P8: ARCP8-277-F-30-60-W-Y P8E: ARCPE8-277-F-30-60-W-Y	--	LED PER MANUFACTURER 90 CRI, 3000K 18600 LUMENS 50,000 HOURS	DMX / ARCMESH FADE-TO WARM	277	200	220	P8: NOMINAL 13.7"W X 8.8"H X 7.93" DEEP HIGH PERFORMANCE LED LUMINAIRE WITH YOKE-MOUNTING FOR FOCUSING AND AIMING OF LIGHT FIXTURE. ONBOARD POWER SUPPLY CONTROLLED VIA WIRELESS DMX 'ARCMESH' TRANSMITTER PROVIDING REMOTE ADDRESSABILITY OF FIXTURES. 60 DEGREE BEAM ANGLE. WHITE FINISH. P8E: SAME AS TYPE P8 EXCEPT WITH INTEGRAL EMERGENCY BATTERY DRIVER.	
P9	A-LIGHT ALIGN 2 SYSTEM: ALG2S-IJ-OR-X-LS-35-U-S-B-D-D-CRI LINEAR: ALGSTR-x-LH-35-SQ-B-D-CRI SPOT: ALGALT-55-LH-35-35-B-D-CRI	ZANEEN HYPRO SERIES	LED PER MANUFACTURER 90 CRI, 3500K 350 LM/FT UP 530 LM/FT DOWN	0-10V	120/277	100 W DRIVER		SUSPENDED TRACK SYSTEM WITH INTEGRATED CONTINUOUS LED UPLIGHT CAPABLE OF ACCEPTING MULTIPLE LINEAR AND SPOT LIGHT ACCESSORIES FOR DIRECT LIGHTING OF SPACE. PROVIDE SQUARE LENS DIRECT LINEAR ATTACHMENTS AND SPOT HEAD ATTACHMENTS WITH 35 DEG BEAM ANGLES, LENGTHS AND LOCATIONS PER PLAN. 0-10V DIMMING DRIVER. BLACK FINISH. COORDINATE ALL DRIVER LOCATIONS/ QUANTITIES PRIOR TO CONSTRUCTION.	
P10	OCL GLOWSTICK GS1-P1CF-36-CR-FBA-LED1-935K-UNV-100-DM1	LUMINIS LUMISTIK SERIES SPI LIGHTING PAVO SERIES	LED PER MANUFACTURER 90 CRI, 3500K 825 LUMENS 60,000 HOURS	0-10V	120/277	11	13	NOMINAL 36"H X 1.5"DIA CYLINDRICAL PENDANT WITH EXTRUDED AND MACHINED ALUMINUM FIXTURE BODY AND CLEAR ACRYLIC ROD DIFFUSER. PROVIDE WITH CANOPY FOR MOUNTING ON RECESSED JUNCTION BOX, FINISH TO MATCH FIXTURE BODY. PENDANT AND POWER CORD LENGTH TO VARY, REFER TO DRAWINGS FOR ADDITIONAL INFORMATION. CONFIRM FIXTURE FINISH WITH ARCHITECT PRIOR TO ORDER.	
R1	PRUDENTIAL LIGHTING BIO-PSTD-FLSH-LED35-90-PROG(440LM/FT)-RXX-TMW-AWL-D1R-WTW-SC-UNV-X3-DM01	LEDALITE TRUGROOVE SERIES LUMENWERX VIA 3 SERIES PINNACLE EDGE EV3D SERIES	LED PER MANUFACTURER 90 CRI, 3500K 440 LM/FT 100,000 HOURS	0-10V	120/277	5W/FT	6 VA/FT	NOMINAL 4-3/32"W X 5-7/16"H RECESSED LINEAR LED FIXTURE WITH FLUSH ACRYLIC LENS SUITABLE FOR PERIMETER ASYMMETRIC THROW APPLICATIONS IN HARD CEILINGS. EXTRUDED ALUMINUM HOUSING WITH PAINTED MATTE WHITE FINISH, LENGTH PER PLANS. PROVIDE WITH 0-10V DRIVER CAPABLE OF 100%-1% DIMMING. HIGH CRI LEDS.	
R2	PRUDENTIAL LIGHTING PS9-A6-LED35-90-SO-RXX-W-SC-UNV-X1/X3B-DM01	GAMMALUX GPC 6IN SERIES LITECONTROL 20L SERIES NEO RAY 7IN-PF LED SERIES	LED PER MANUFACTURER 90 CRI, 3500K 675 LM/FT 100,000 HOURS	0-10V	120/277	10 W/FT	11 VA/FT	NOMINAL 13-13/32"W X 10-5/8"H LOW PROFILE LED WALL WASH FIXTURE THAT CREATES A 6" PERIMETER ARCHITECTURAL SLOT WITH FLANGE FOR MOUNTING IN CEILINGS PER PLANS. FULLY CONCEALED INDIRECT LED LIGHT SOURCE. ONE-PIECE 20-GAUGE STEEL ROUGH-IN HOUSING WITH POWDER COAT MATTE SATIN WHITE FINISH AND STEEL ALIGNMENT BRACKET, LIGHT ENGINE TO BE INSTALLED AFTER ROUGH-IN HOUSING. PROVIDE WITH 0-10V DRIVER CAPABLE OF 100%-1% DIMMING. HIGH CRI LEDS.	
R3-#	A-LIGHT ACL5-XX-LS-35-U-LV-XP-W-D-CRI	AXIS BEAM 2 SERIES FOCAL POINT SEEM 2 SERIES LEDALITE TRUGROOVE SERIES	LED PER MANUFACTURER 90 CRI, 3500K 461 LM/FT 60,000 HOURS	0-10V	120/277	5 W/FT	6 VA/FT	NOMINAL 2.25"W X 3.375"H RECESSED LINEAR LED FIXTURE WITH FLUSH ACRYLIC LENS. EXTRUDED ALUMINUM HOUSING WITH PAINTED MATTE WHITE FINISH, LENGTH PER PLANS. 1/2" TRIM FLANGE. PROVIDE WITH 0-10V DRIVER CAPABLE OF 100%-1% DIMMING. HIGH CRI LEDS.	
R9	A-LIGHT ALG5S-IJ-CR-M-U-G-B-D DRIVER: PACE LS	ZANEEN HYPRO SERIES	LED PER MANUFACTURER 80 CRI, 3500K 353 LM/FT 50,000 HOURS	0-10V	120/277	100 W DRIVER		RECESSED TRACK SYSTEM CAPABLE OF ACCEPTING MULTIPLE LINEAR AND SPOT LIGHT ACCESSORIES FOR DIRECT LIGHTING OF SPACE. PROVIDE SQUARE LENS DIRECT LINEAR ATTACHMENTS AND SPOT HEAD ATTACHMENTS WITH 35 DEG BEAM ANGLES, LENGTHS AND LOCATIONS PER PLAN. 0-10V DIMMING DRIVER. BLACK FINISH. COORDINATE ALL DRIVER LOCATIONS/ QUANTITIES PRIOR TO CONSTRUCTION.	
X1	HE WILLIAMS EXIT/CA SERIES EXIT/CA-R-AF-BA-EM-SDT-WG-D	DUALLITE EVENLITE LITHONIA	LED PER MANUFACTURER RED	NON-DIM	120/277	5	5	UNIVERSAL RECESSED MOUNT EXIT SIGN WITH EMERGENCY BATTERY CAPABLE OF OPERATING FIXTURE FOR 90 MINUTES FOLLOWING A POWER FAILURE. RED LETTERS, BRUSHED ALUMINUM FINISH WITH FIELD SELECTABLE KNOCK-OUT CHEVRONS AND BUILT IN TEST SWITCH. SURFACE MOUNTING. PROVIDE NUMBER OF FACES AS SHOWN ON PLANS.	

LIGHT FIXTURE SCHEDULE - EXTERIOR

	MANUFACTURER / MODEL #	APPROVED ALTERNATES	LAMPING / LIGHT SOURCE	DIMMING TYPE	VOLT	INPUT WATTS	INPUT VA	DESCRIPTION	NOTES
SL2 SL2MP	TROV FIXTURE: L50-E-XX-12-30-90-MULT-120 0-10V DIM: LDCM-PL-120-277-010V-GR MOUNTING: MNT-L-TRKCLIP / MNT-L-ANGLOCK MASKING PLATE: MP-L50-3H-##	COLORKINETICS EW SERIES SSL COVELINE XL SERIES TRAXON PROPOINT SERIES	LED PER MANUFACTURER 90 CRI, 3000K 807 LM/FT 50,000 HOURS	0-10V	120/277	12	14	SL2: NOMINAL 1-3/4"W X 2"H LINEAR EXTERIOR LED LIGHT FIXTURE FOR FLOOD LIGHTING APPLICATIONS WITH 120X120 DEGREE OPTICS. STAINLESS STEEL HARDWARE. UV STABILIZED POLYCARBONATE LENS, ELECTROSTATICALLY APPLIED POLYESTER POWDER COAT FINISH AND IP66 RATING. UNIVERSAL ADJUSTABLE MOUNTING. END-TO-END MOUNTING CONFIGURATION PER PLANS, FINAL LAYOUT TO BE COORDINATED WITH FINAL METAL SCRIM DETAILS. 0-10V DIMMING DRIVER. SL2MP: SAME AS TYPE SL2 EXCEPT WITH MASKING PLATE WITH 90 DEGREE SHIELD OF LED ARRAY TO CONTAIN LIGHT ONLY ON WALL(S) BEING ILLUMINATED. SILVER FINISH.	
SP1-X	LITHONIA LIGHTING DSX2 LED-P1-30K-T4M-MVOLT-RPA-NLTAIR2-PIRHN-DDBXD X' - INDICATES NUMBER OF FIXTURE HEADS, ORIENTATION PER DRAWINGS	GARDCO PUREFORM SERIES HUBBELL VIPER SERIES MCGRAW GALLEON SERIES	LED PER MANUFACTURER 70 CRI, 3000K 18,500 LUMENS 100,000 HOURS	0-10V	120/277	140	154	EXTERIOR POLE-MOUNTED LED PARKING LOT LUMINAIRE WITH TYPE IV MEDIUM OPTICS SUITABLE FOR MOUNTING ON A ROUND POLE. DARK BRONZE FINISH. PROVIDE WITH NLIGHT AIR 2 OR EQUIVALENT WIRELESS MESH-NETWORK CONTROL SYSTEM AND BUILDING MOUNTED TRANMITTERS TO PROVIDE ADEQUATE COVERAGE PER MANUFACTURER GUIDELINES. EACH FIXTURE TO BE INDIVIDUALLY ADDRESSABLE AND PROVIDED WITH INTEGRAL SENSOR WITH MOTION SENSING, PHOTOCELL, AND WIRELESS TRANSMITTING CAPABILITIES. CONFIRM ADDITIONAL REQUIREMENTS WITH SEQUENCE OF OPERATIONS. PROVIDE WITH 20' ROUND ALUMINUM POLE, FINISH TO MATCH LUMINAIRE.	
SP2-X	LITHONIA LIGHTING DSX2 LED-P1-30K-T2M-MVOLT-RPA-NLTAIR2-PIRHN-DDBXD-HS X' - INDICATES NUMBER OF FIXTURE HEADS, ORIENTATION PER DRAWINGS	GARDCO PUREFORM SERIES HUBBELL VIPER SERIES MCGRAW GALLEON SERIES	LED PER MANUFACTURER 70 CRI, 3000K 18,500 LUMENS 100,000 HOURS	0-10V	120/277	140	154	SAME AS TYPE SP1-X EXCEPT WITH TYPE 2 DISTRIBUTION AND BACKLIGHT GLARE SHIELD.	
SP3	BEGA BUILDING ELEMENT SYMMETRIC 84064-K3-BRZ	LIGMAN BENTON ROUND SERIES LUMINIS LUMIQUAD SERIES	LED PER MANUFACTURER 80 CRI, 3000K 2241 LUMENS 142,000 HOURS	0-10V	120/277	40	44	NOMINAL 177-3/8"H X 8-3/4"W LED PEDESTRIAN LIGHTING ELEMENT WITH ROUND FORM FACTOR SUITABLE FOR EXTERIOR ENVIRONMENTS. STANDARD 0-10V DIMMING DRIVER. BRONZE MATTE TEXTURED POLYESTER POWDER COAT FINISH WITH MINIMUL 3MIL THICKNESS.	
SR1	FOCAL POINT SEEM 2 RECESSED WET SERIES FSM2LW-FL-375LF-30K-1C-UNV-LD1-XFN-CC-xx-MOD	MARK ARCH. SLOT 2 SERIES	LED PER MANUFACTURER 90 CRI, 3000K 375 LM/FT 50,000 HOURS	0-10V	120/277			2.5" APERATURE CONTINUOUS RECESSED LED FIXTURE WITH EXTRUDED ALUMINUM BODY SUITABLE FOR MOUNTING IN EXTERIOR WET LOCATIONS. CONTINUOUS 0.20" THICK ACRYLIC LENS WATER SHIELD. MOUNTING FLANGE SUITABLE FOR NON-DRYWALL HARD CEILING APPLICATIONS. STANDARD 0-10V DIMMING DRIVER. PROVIDE WITH CUSTOM COLOR FINISH. CONFIRM FINISH WITH ARCHITECT PRIOR TO ORDER.	
SW1	PERFORMANCE IN LIGHTING MIMIK 10 M MIMIK 10M TYPE III 071729	WEEF QLS400 SERIES	LED PER MANUFACTURER 70 CRI, 3000K 542 LUMENS 50,000 HOURS	NON-DIM	120/277	10	11	NOMINAL 5"H X 2.5"D X 5"W SQUARE WALL PACK WITH TYPE III DISTRIBUTION. IP65 RATED DIE CAST ALUMINUM HOUSING WITH SILICONE GASKET AND FLAT, TEMPERED GLASS DIFFUSER. IRON GRAY TEXTURED FINISH.	
SW2	PERFORMANCE IN LIGHTING MIMIK 30 M MIMIK 30M TYPE III 070013	WEEF QLS400 SERIES	LED PER MANUFACTURER 70 CRI, 3000K 2603 LUMENS 60,000 HOURS	NON-DIM	120/277	36	40	NOMINAL 5"H X 2.5"D X 11"W RECTANGULAR WALL PACK WITH TYPE III DISTRIBUTION. IP65 RATED DIE CAST ALUMINUM HOUSING WITH SILICONE GASKET AND FLAT, TEMPERED GLASS DIFFUSER. IRON GRAY TEXTURED FINISH.	

LIGHT FIXTURE SCHEDULE GENERAL NOTES:

1. ALL LIGHT FIXTURES AND RELATED COMPONENTS SHALL BE PROVIDED BY THE CONTRACTOR, UNLESS NOTED OTHERWISE.
2. ALL LIGHT FIXTURES AND RELATED COMPONENTS SHALL BE PROVIDED BY THE CONTRACTOR AS PART OF THE BASE BID, UNLESS NOTED OTHERWISE. CONTRACTOR SHALL PROVIDE AN ALTERNATE BID FOR OWNER FURNISHED LIGHT FIXTURES.
3. ALL LIGHT FIXTURES AND RELATED COMPONENTS SHALL BE FURNISHED BY THE OWNER AND INSTALLED BY THE CONTRACTOR, UNLESS NOTED OTHERWISE.
4. FOR OWNER FURNISHED LIGHT FIXTURES: CONTRACTOR SHALL DESIGNATE A PRIMARY POINT OF CONTACT WITH THE OWNER'S LIGHT FIXTURE SUPPLIER TO COORDINATE AND FACILITATE THE RECEIPT, HANDLING AND REPLACEMENT OF LIGHT FIXTURES AND RELATED PARTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RECEIVING, INSPECTING, STORING AND INSTALLING ALL LIGHT FIXTURES AND RELATED PARTS, THE CONTRACTOR SHALL NOTIFY THE OWNER AND THE LIGHT FIXTURE SUPPLIER OF ANY INCORRECT, DAMAGED OR MISSING LIGHT FIXTURES AND RELATED PARTS WITHIN 48 HOURS OF ON-SITE RECEIPT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONFIRMING THAT THE PROPER LIGHT FIXTURES ARE FURNISHED IN ACCORDANCE WITH THE LIGHT FIXTURE SCHEDULE AND THE APPROVED LIGHTING SUBMITTALS PRIOR TO INSTALLATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADDITIONAL COSTS INCURRED DUE TO REPLACEMENT/REPAIR OF LIGHT FIXTURES AND RELATED PARTS AFTER ON-SITE RECEIPT. CONTRACTOR SHALL NOTIFY THE OWNER'S LIGHT FIXTURE SUPPLIER OF ANY MISSING LIGHT FIXTURES AND RELATED PARTS REQUIRED FOR PROJECT COMPLETION.
5. THE PARTY SUPPLYING THE LIGHT FIXTURES IS RESPONSIBLE FOR SUPPLYING THE PROPER QUANTITY OF LIGHT FIXTURES.
6. THE SITE LIGHTING POLES SHALL MEET THE FOLLOWING MINIMUM STANDARD: THE COMPLETE LIGHTING STANDARD AND FOOTING SHALL BE DESIGNED TO WITHSTAND 100MPH WINDS WITH A 1.3 MPH GUST FACTOR. THE POLES SHALL BE HIGH STRENGTH STEEL OR ALUMINUM AND SHALL BE NON-BREAKAWAY TYPE, UNLESS NOTED OTHERWISE. POLES OVER 20' HIGH SHALL BE FACTORY FURNISHED WITH VIBRATION DAMPENERS. POLE INSTALLATION SHALL COMPLY WITH ALL LOCAL REQUIREMENTS. POLE HEIGHTS SHALL BE FACTORY FURNISHED TO THE LENGTH LISTED IN THE LIGHT FIXTURE SCHEDULE TO ACHIEVE DESIRED HEAD MOUNTING HEIGHT. REFER TO POLE BASE DETAIL FOR ADDITIONAL INFORMATION.
7. LIGHT FIXTURES WIRED TO DIMMABLE CONTROLS MUST BE PROVIDED WITH ALL WIRING REQU



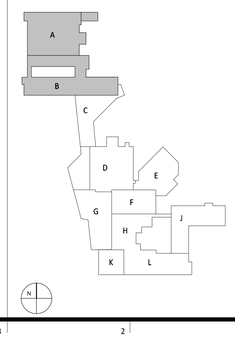
1 MECHANICAL & PLUMBING ROOF PLAN - NORTH
1/16" = 1'-0"

MEP PLAN NOTES:

P23 CONNECT NEW GAS PIPING INTO THE EXISTING GAS SYSTEM ON ROOF. FIELD VERIFY THAT THE EXISTING GAS SYSTEM'S LOCATION, SIZE, AND DIRECTION OF FLOW IS COMPATIBLE FOR MEETING THE NEW GAS PIPE CONNECTION AND REQUIREMENTS. NOTIFY THE ARCHITECT AS SOON AS POSSIBLE IF CONFLICTS ARE FOUND WITH NEW DESIGN AND THE EXISTING GAS SYSTEM.

NOTE: ALL EXISTING GAS REGULATORS SHALL BE REPLACED WITH NEW 5 PSI GAS PRESSURE REGULATOR UNDER THE NEW CONSTRUCTION.

Key Plan:



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Nov 20 2020

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LICENSE # PE-2020016283

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Package 2

MECHANICAL & PLUMBING ROOF PLAN - NORTH

MP111

Final Development Plan

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EXISTING GAS PIPING ON EXTERIOR WALL TO REMAIN (TYP)

GPR

1" MPG

4" G(ETR)

4" G TFR TO SERVE BUILDING A SOUTH WING (2490 CFH)

6" MPG

RD (ETR)

NOTE: ALL EXISTING GAS REGULATORS SHALL BE REPLACED WITH NEW 5 PSI GAS PRESSURE REGULATOR UNDER THE NEW CONSTRUCTION.

1 MECHANICAL & PLUMBING ROOF PLAN - CENTER
1/16" = 1'-0"

MEP PLAN NOTES:

P23 CONNECT NEW GAS PIPING INTO THE EXISTING GAS SYSTEM ON ROOF. FIELD VERIFY THAT THE EXISTING GAS SYSTEM'S LOCATION, SIZE, AND DIRECTION OF FLOW IS COMPATIBLE FOR MEETING THE NEW GAS PIPE CONNECTION AND REQUIREMENTS. NOTIFY THE ARCHITECT AS SOON AS POSSIBLE IF CONFLICTS ARE FOUND WITH NEW DESIGN AND THE EXISTING GAS SYSTEM.

P55 REPLACED NEW ROOF DRAIN SIZE AS INDICATED. CONNECT NEW STORM PIPE INSIDE OF THE BUILDING ABOVE CEILING TO EXISTING STORM PIPING. FIELD VERIFY EXACT EXISTING ROOF DRAIN LOCATIONS, MODIFY ROUGH-INS AS REQUIRED. NOTIFY THE ARCHITECT AS SOON AS POSSIBLE IF CONFLICTS ARE FOUND WITH NEW DESIGN AND THE EXISTING SYSTEM.

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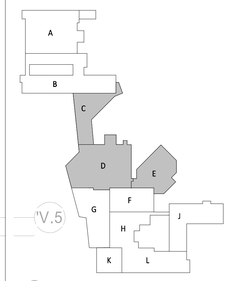

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Package 2

MECHANICAL & PLUMBING ROOF PLAN - CENTER

MP112

Final Development Plan

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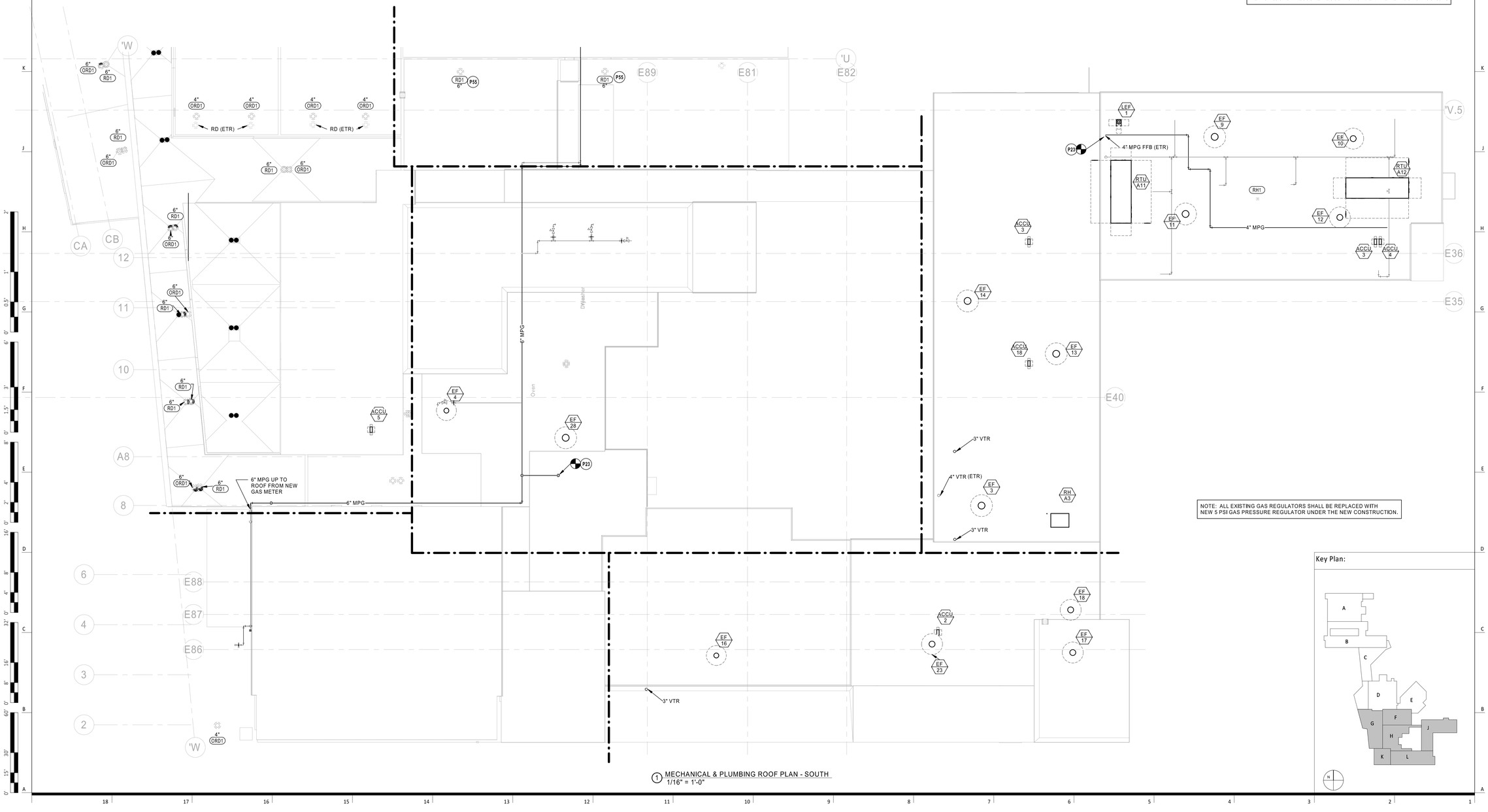
MEP PLAN NOTES:

P55 REPLACED NEW ROOF DRAIN SIZE AS INDICATED. CONNECT NEW STORM PIPE INSIDE OF THE BUILDING ABOVE CEILING TO EXISTING STORM PIPING. FIELD VERIFY EXACT EXISTING ROOF DRAIN LOCATIONS. MODIFY ROUGH-INS AS REQUIRED. NOTIFY THE ARCHITECT AS SOON AS POSSIBLE IF CONFLICTS ARE FOUND WITH NEW DESIGN AND THE EXISTING SYSTEM.

NOTE: ALL EXISTING GAS REGULATORS SHALL BE REPLACED WITH NEW 5 PSI GAS PRESSURE REGULATOR UNDER THE NEW CONSTRUCTION.



1 MECHANICAL & PLUMBING ROOF PLAN - SOUTH
1/16" = 1'-0"

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MECHANICAL & PLUMBING ROOF PLAN - SOUTH

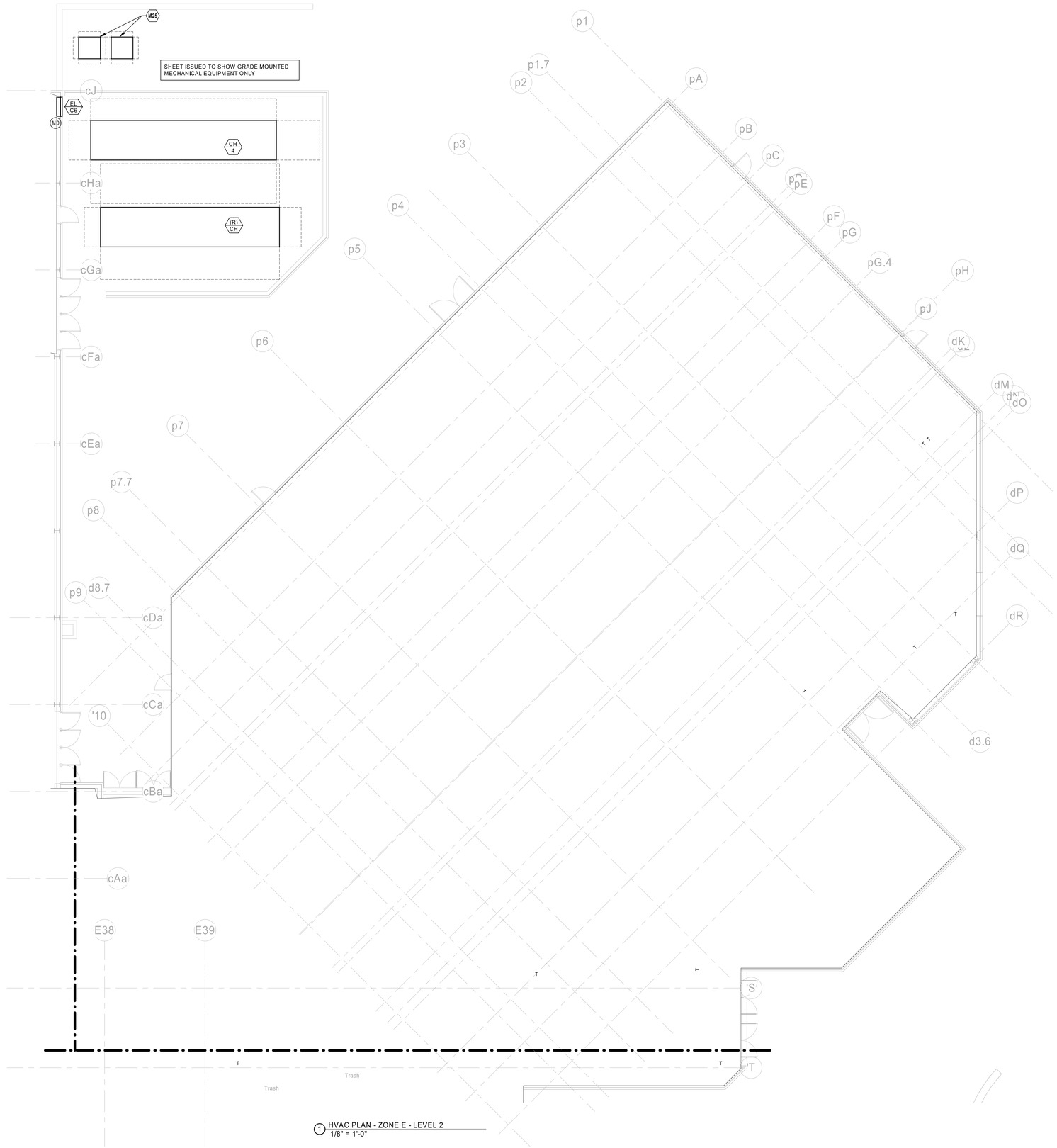
MP113

Final Development Plan

CARL J. HOLDEN

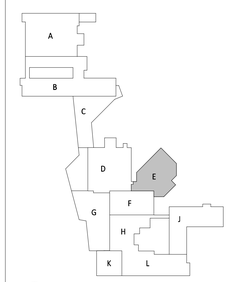
MECHANICAL PLAN NOTES:

M25 EXISTING CONDENSING UNIT FOR WALK-IN REFRIGERATOR/FREEZER TO BE RELOCATED TO THIS LOCATION. UNIT SHOWN FOR REFERENCE ONLY. REFER TO ELECTRICAL DRAWINGS FOR POWER REQUIREMENTS.



1 HVAC PLAN - ZONE E - LEVEL 2
1/8" = 1'-0"

Key Plan:



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PROFESSIONAL ENGINEER

Nov 20 2020

CARL J. HOLDEN
LICENSE # PE-2020016283

REVISIONS

Number	DESCRIPTION	DATE

PROJECT NO: 0119-0100
DATE: November 20, 2020

Package 2

HVAC FLOOR PLAN - ZONE E - LEVEL 2

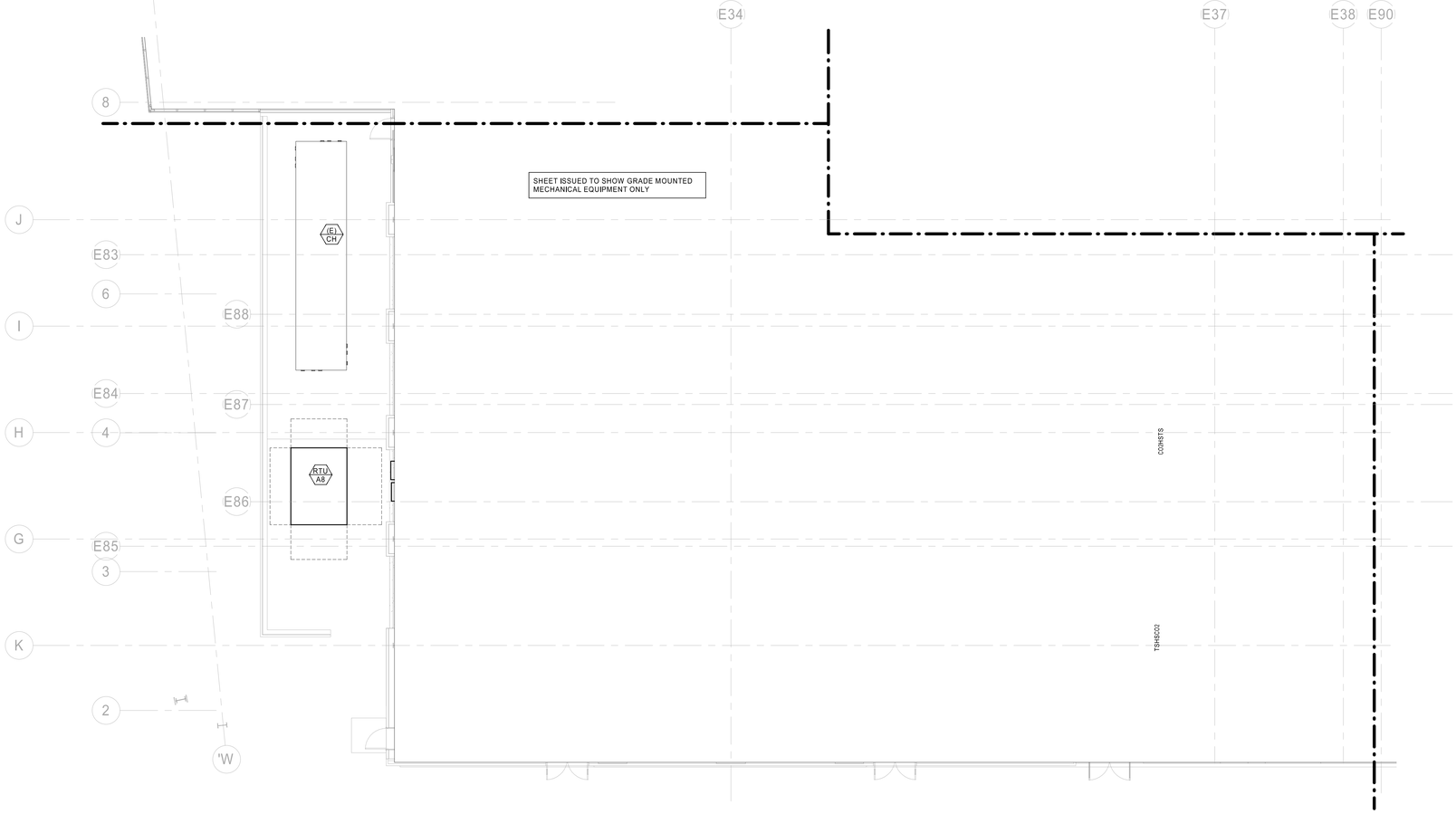
M123

Final Development Plan

CARL J. HOLDEN

MECHANICAL PLAN NOTES:

SHEET ISSUED TO SHOW GRADE MOUNTED MECHANICAL EQUIPMENT ONLY



1 HVAC PLAN - ZONE K - LEVEL 2
1/8" = 1'-0"

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Lee's Summit, MO 64063

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EXPIRES 12/31/2020

STATE OF MISSOURI
CARL J. HOLDEN
NUMBER PE-2020016283
PROFESSIONAL ENGINEER

Nov 20 2020

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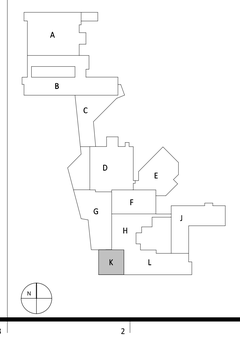
Key Plan:



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Package 2

HVAC FLOOR PLAN - ZONE K - LEVEL 2

M128

Final Development Plan

CARL J. HOLDEN