



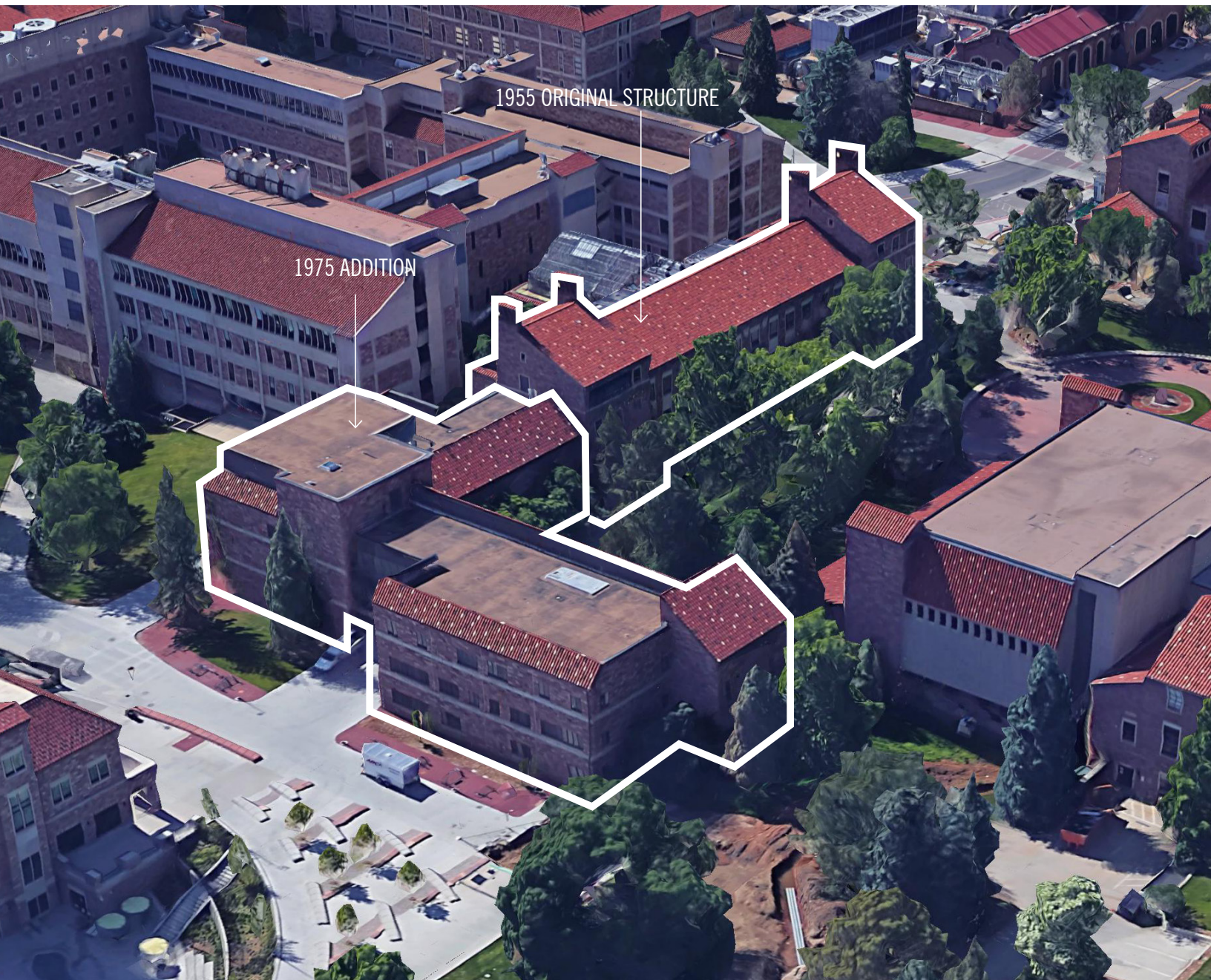
DESIGN DEVELOPMENT SUBMISSION

UNIVERSITY OF COLORADO **BOULDER**

CP252432 - RAMY - IPHY Relocation

March 16, 2018

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KEYNOTES

0.0 EXISTING CONDITIONS / PROTECT-IN-PLACE

- 0.1 CONCRETE PAVING
- 0.2 PERMEABLE PAVERS
- 0.3 UTILITY
- 0.4 TREE
- 0.5 STONE VENEER WALL
- 0.6 CONCRETE WALL
- 0.7 CONCRETE CURB
- 0.8 STORM LINE
- 0.9 STORM INLET
- 0.10 SANITARY LINE
- 0.11 TRANSFORMER

1.0 PAVING

- 1.1 ROCK MULCH
- 1.2 CONCRETE PAVING
- 1.3 CONCRETE PAVING WITH SANDSCAPE FINISH - TYPE 1
- 1.4 CONCRETE CURB & GUTTER
- 1.5 CONCRETE PAVING WITH SANDSCAPE FINISH - TYPE 2
- 1.6 SANDSTONE PAVERS
- 1.7 PERMEABLE PAVERS
- 1.8 8" CONCRETE BAND
- 1.9 ROCK MULCH SWALE
- 1.10 CONCRETE CURB WITH HANDRAIL
- 1.11 CONCRETE CURB

2.0 WALL/ STAIRS

- 2.1 CONCRETE SEATWALL WITH VENEER
- 2.2 CONCRETE STAIRS WITH HANDRAIL
- 2.3 CONCRETE RAMP WITH HANDRAIL

3.0 SITE FURNISHINGS

- 3.1 BENCH WITH BACK
- 3.2 STOOL SEAT
- 3.3 TRASH RECEPTACLE
- 3.4 BOLLARD AT DUMPSTER
- 3.5 CHARGING STATION
- 3.6 HANDRAIL
- 3.7 RECYCLING RECEPTACLE
- 3.8 CAFE TABLES & CHAIRS

4.0 FENCES

- 4.1 DUMPSTER ENCLOSURE WITH GATES

5.0 UTILITIES / MAINTENANCE

- 5.1 DUMPSTER/RECYCLING
- 5.2 TRANSFORMER
- 5.3 SANITARY LINE
- 5.4 WATER LINE
- 5.5 STORM LINE
- 5.6 SANITARY SEWER LINE
- 5.7 GAS LINE
- 5.8 FIRE HYDRANT
- 5.9 STORM OUTLET
- 5.10 EV CHARGING STATION

6.0 BUILDING / STRUCTURE

- 6.1 BUILDING COLUMN
- 6.2 BUILDING CANOPY

7.0 PAINTING / STRIPING

- 7.1 PARKING LOT STRIPING

8.0 LANDSCAPE

- 8.1 LANDSCAPE BOULDER
- 8.2 POLYBOARD EDGE
- 8.3 WATER FEATURE

LEGEND

--- TREE PROTECTION FENCE

CONCRETE PAVING

CONCRETE PAVING WITH SANDSCAPE FINISH - TYPE 1

CONCRETE PAVING WITH SANDSCAPE FINISH - TYPE 2

EXISTING TREE TO REMAIN

ROCK MULCH DRY ZONE

POROUS PAVERS

PA PLANTING AREA

SANDSTONE PAVERS

SITE NOTES

- ALL DIMENSIONS SHALL BE FIELD VERIFIED BY CONTRACTOR PRIOR TO CONSTRUCTION. ANY DEVIATION FROM THESE PLANS MUST BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
- PRIOR TO EXCAVATION, UNDERGROUND UTILITIES MUST BE FIELD VERIFIED.
- SEE CIVIL FOR ADDITIONAL CONTROL POINTS, MONUMENTS, BENCHMARKS, AND HORIZONTAL CONTROL.
- ALL CONTROL JOINTS SHALL BE SAWCUT AND SPACED AS INDICATED ON THE PLANS AND DETAILS. EXPANSION JOINTS SHALL BE PLACED AS INDICATED ON THE DRAWINGS AND DETAILS OR EVERY 100' ALONG CONCRETE PAVING. CONTRACTOR SHALL LAYOUT ALL CONTROL JOINTS AND EXPANSION JOINTS IN THE FIELD FOR APPROVAL BY THE LANDSCAPE ARCHITECT.
- INSTALL 1/2" EXPANSION JOINT MATERIAL AT ALL VERTICAL INTERSECTIONS BETWEEN NEW AND EXISTING CONCRETE AND BETWEEN NEW CONCRETE AND BUILDINGS, WALLS OR OTHER VERTICAL FEATURES.
- LAYOUT WALKS AND SCORE JOINTS AS CLOSELY AS POSSIBLE TO PLANS, DETAILS & SPECIFICATIONS. DO NOT DEVIATE FROM PLANS UNLESS SPECIFIC APPROVAL IS OBTAINED FROM THE LANDSCAPE ARCHITECT.
- LANDSCAPE ARCHITECT SHALL APPROVE FINAL STAKING BY CONTRACTOR OF ALL CONCRETE PAVING, CONCRETE & WALLS AND EDGER PRIOR TO CONSTRUCTION AND ALL FORM WORK PRIOR TO POURING.
- ADDITIONAL LAYOUT INFORMATION WILL BE PROVIDED TO THE CONTRACTOR PRIOR TO CONSTRUCTION, AS NECESSARY. LANDSCAPE ARCHITECT WILL PROVIDE DIGITAL FILES OF THE SITE PLAN IN AUTOCAD. ALLOW 72 HOURS AFTER REQUEST FOR DELIVERY OF FILES.
- CONTRACTOR SHALL UTILIZE BENCH MARK PROVIDED BY ORIGINAL SITE SURVEY FOR ALL LAYOUT.
- REFER TO CIVIL FOR PAVEMENT DESIGN AND DETAILS AND ALL OTHER ADDITIONAL SITE IMPROVEMENTS.

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RATIO

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PROJECT:

RAMY - IPHY
RELOCATION

1800 COLORADO AVENUE
BOULDER, CO 80309

OWNER:

UNIVERSITY OF
COLORADO AT
BOULDER

REGENT DRIVE
BOULDER, CO 80305

ISSUE:

03/16/2018 DESIGN DEVELOPMENT

DRAWING INFORMATION:

PROJECT NO: 11748.000

DRAWN BY: CM

CHECKED BY: RB

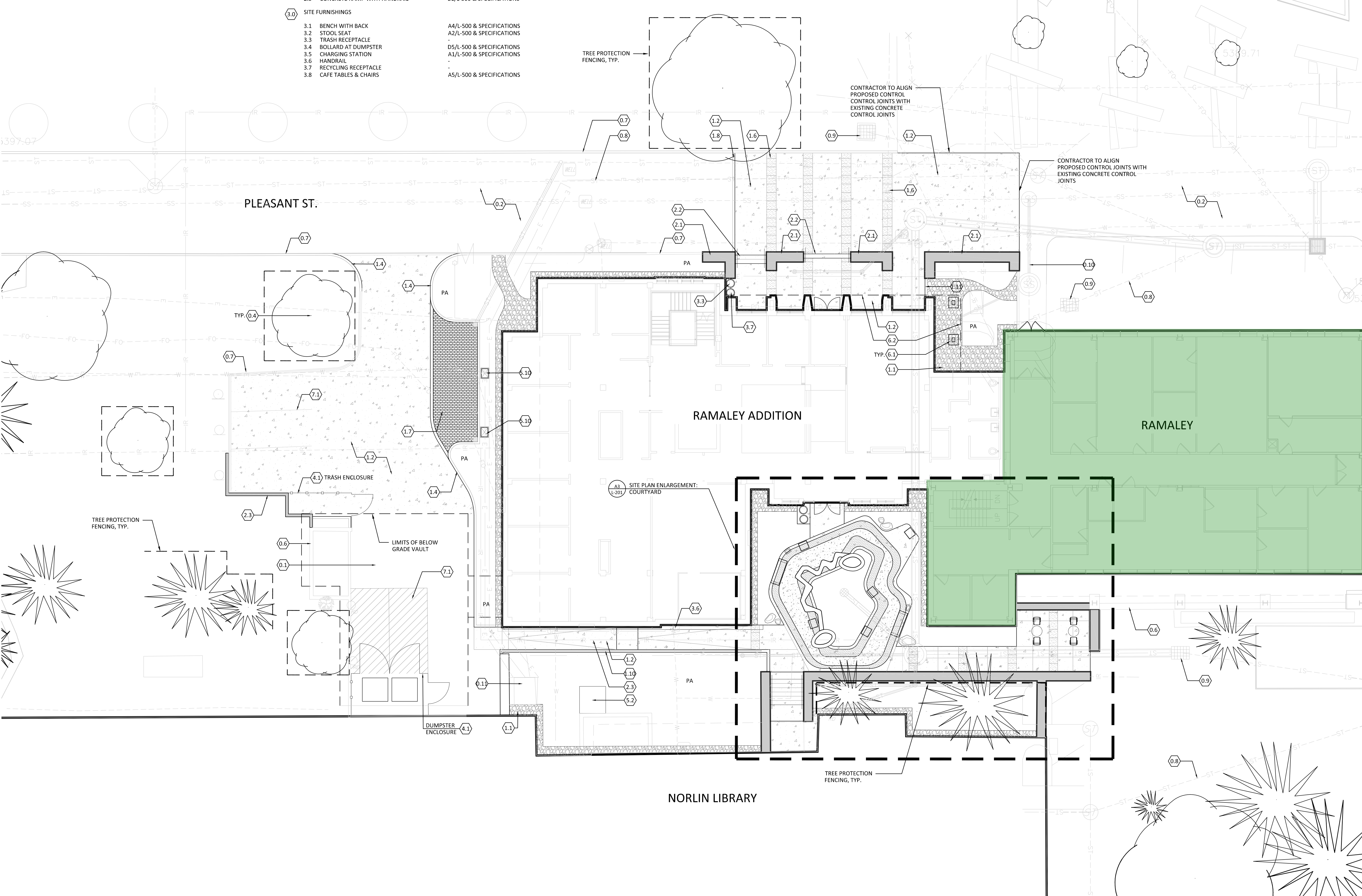
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SHEET TITLE:

OVERALL SITE
PLAN

L-200

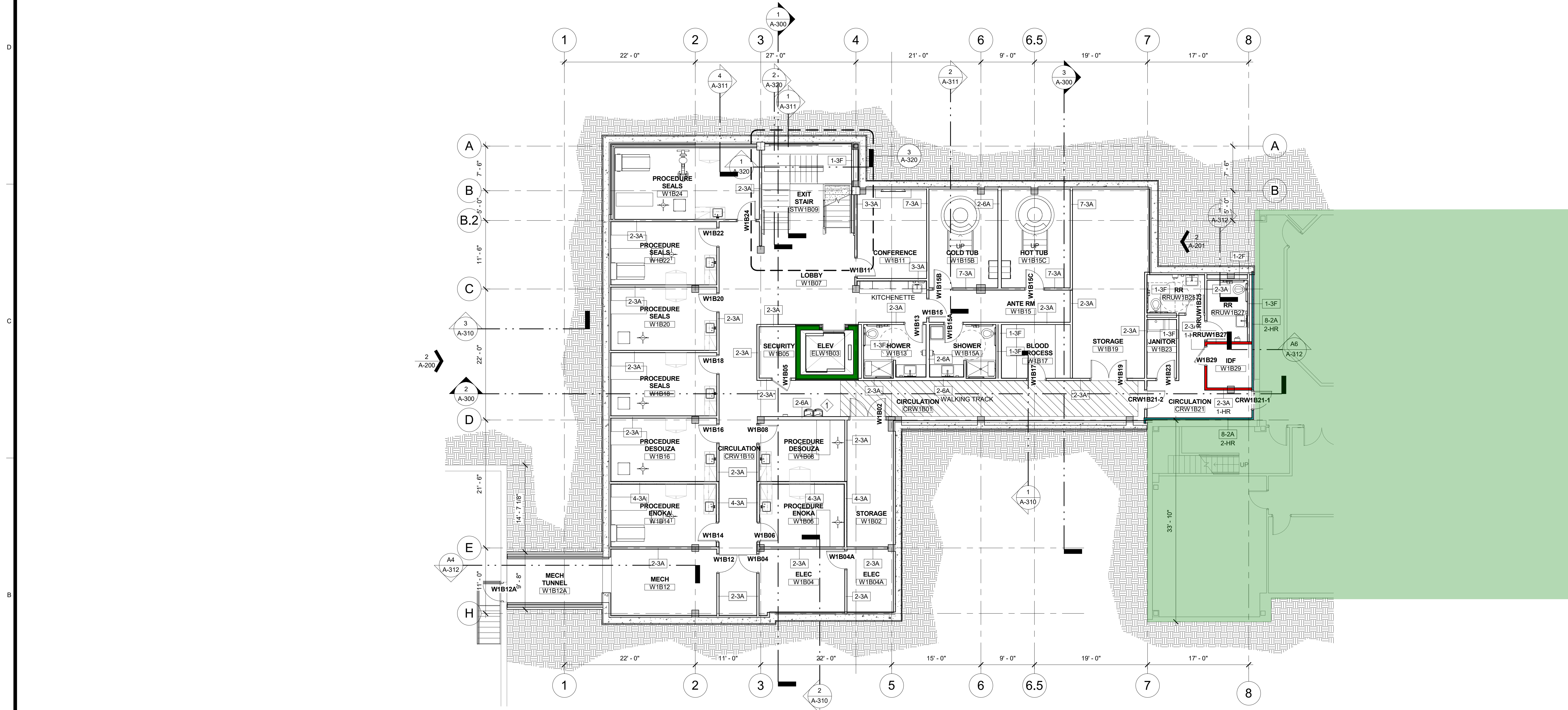
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A1 OVERALL SITE PLAN
1" = 10'

E
D
C
B
A

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1 LOWER LEVEL
1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES

- DIMENSIONS INDICATED ARE TO FACE OF FINISH MATERIAL OF PARTITION OR WALL AND GRID LINES, UON
- REFER TO FINISH PLANS FOR INTERIOR ELEVATION CALLOUTS, ENLARGED PLAN CALLOUTS AND FLOOR PATTERNS.
- REFER TO SHEET (A-510) FOR PARTITION TYPE INFORMATION
- REFER TO FINISH PLANS FOR MARKER/TACK/SMART BOARD SIZES AND LOCATIONS.
- PROVIDE BLOCKING AT ALL WALL-MOUNTED ACCESSORIES (GRAB BARS, ETC), HARDWARE WHERE REQUIRED AND WALL-HUNG CABINETS.
- AT GANG TOILETS, SINGLE OCCUPANT TOILET ROOMS WITH SHOWERS AND ART CLASSROOMS, SET FLOOR DRAINS IN A 24" HAND TROWELED DEPRESSION WITH DRAIN ASSEMBLY IN CENTER OF DEPRESSION, 1/4" BELOW SURROUNDING TOP OF SLAB ELEVATION; SLOPE FLOOR AT DEPRESSION TO ROOMS SO AS NOT TO HAVE DRAINS DIRECTLY UNDER LEGS OF TOILET PARTITIONS.
- VERIFY & COORDINATE ALL REQUIREMENTS FOR OWNER FURNISHED ITEMS PRIOR TO PERFORMANCE OF WORK THAT MAY INTERFACE WITH SUCH ITEMS.
- PROVIDE PAINTED ACCESS PANELS IN WALLS & CEILINGS AT CONCEALED ITEMS, SUCH AS VALVES, CONTROLS, SWITCHES OR ANY OTHER ITEMS THAT REQUIRES ACCESS. GC TO DETERMINE ACCESS PANEL LOCATION W/ ARCHITECT PRIOR TO INSTALLATION.

SHEET NOTES - FLOOR PLAN

#	NOTE
1	DRINKING FOUNTAIN

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CONSULTANT:

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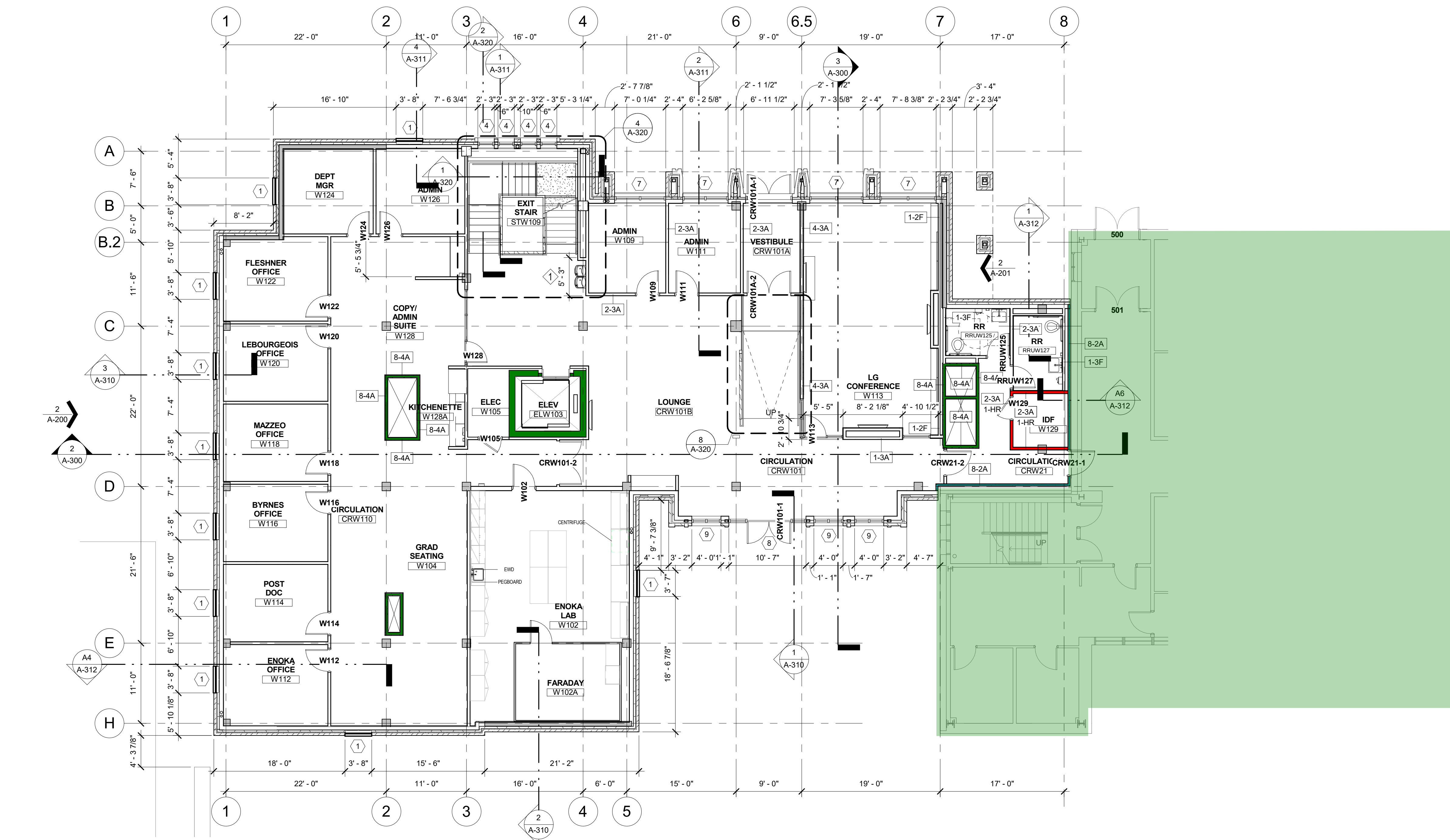
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PROJECT NO: 11748.000
DRAWN BY: DS
CHECKED BY: Checker
APPROVED BY: Approver
SHEET TITLE:

LOWER LEVEL PLAN

A-110

SHEET OF

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A1 FIRST FLOOR PLAN
1/8" = 1'-0"

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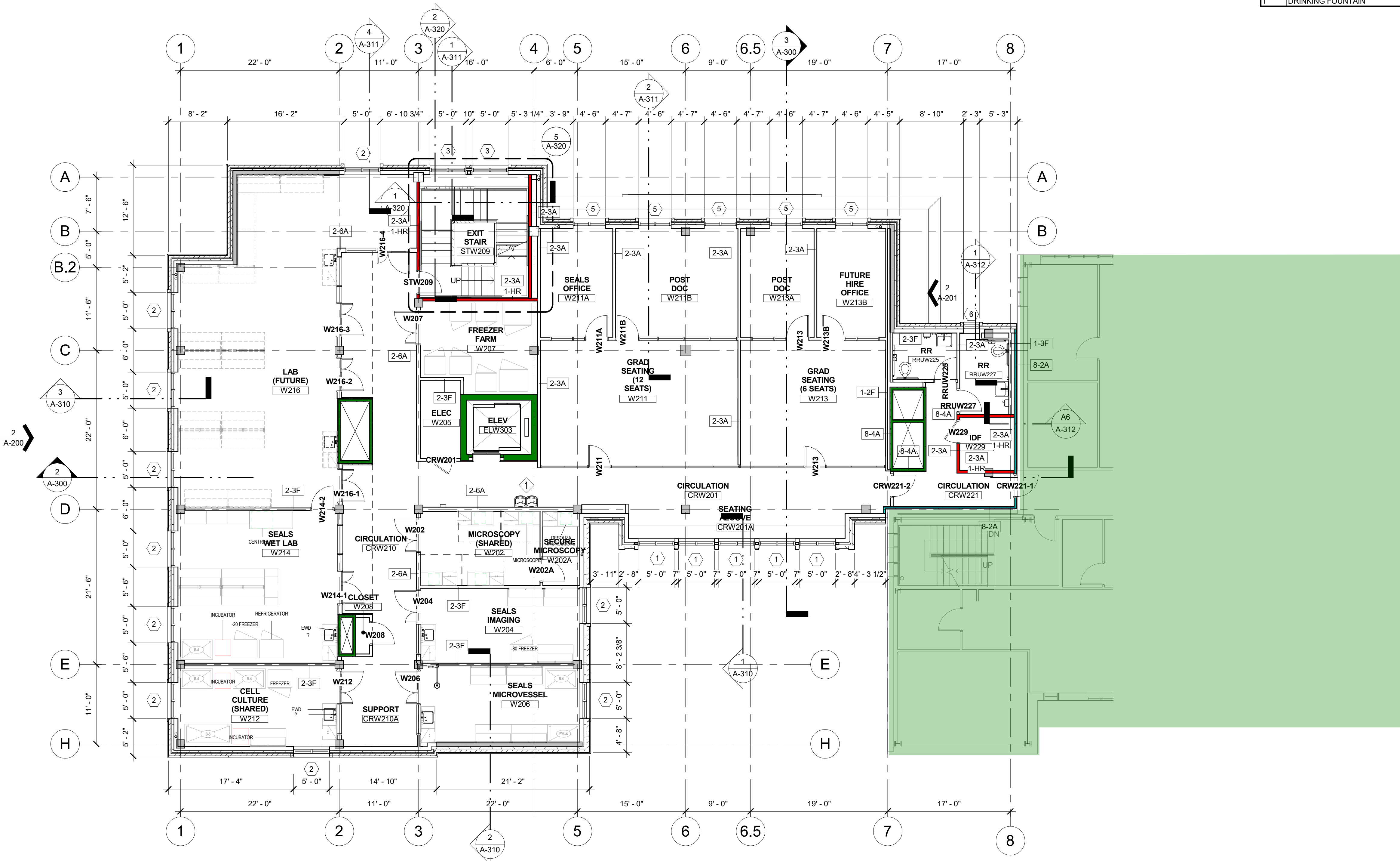
APPROVED BY: Approver

SHEET TITLE:

FIRST FLOOR PLAN

A-111
SHEET OF

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A1 SECOND FLOOR PLAN
1/8" = 1'-0"

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SHEET TITLE:

**SECOND FLOOR
PLAN**

A-112

SHEET OF

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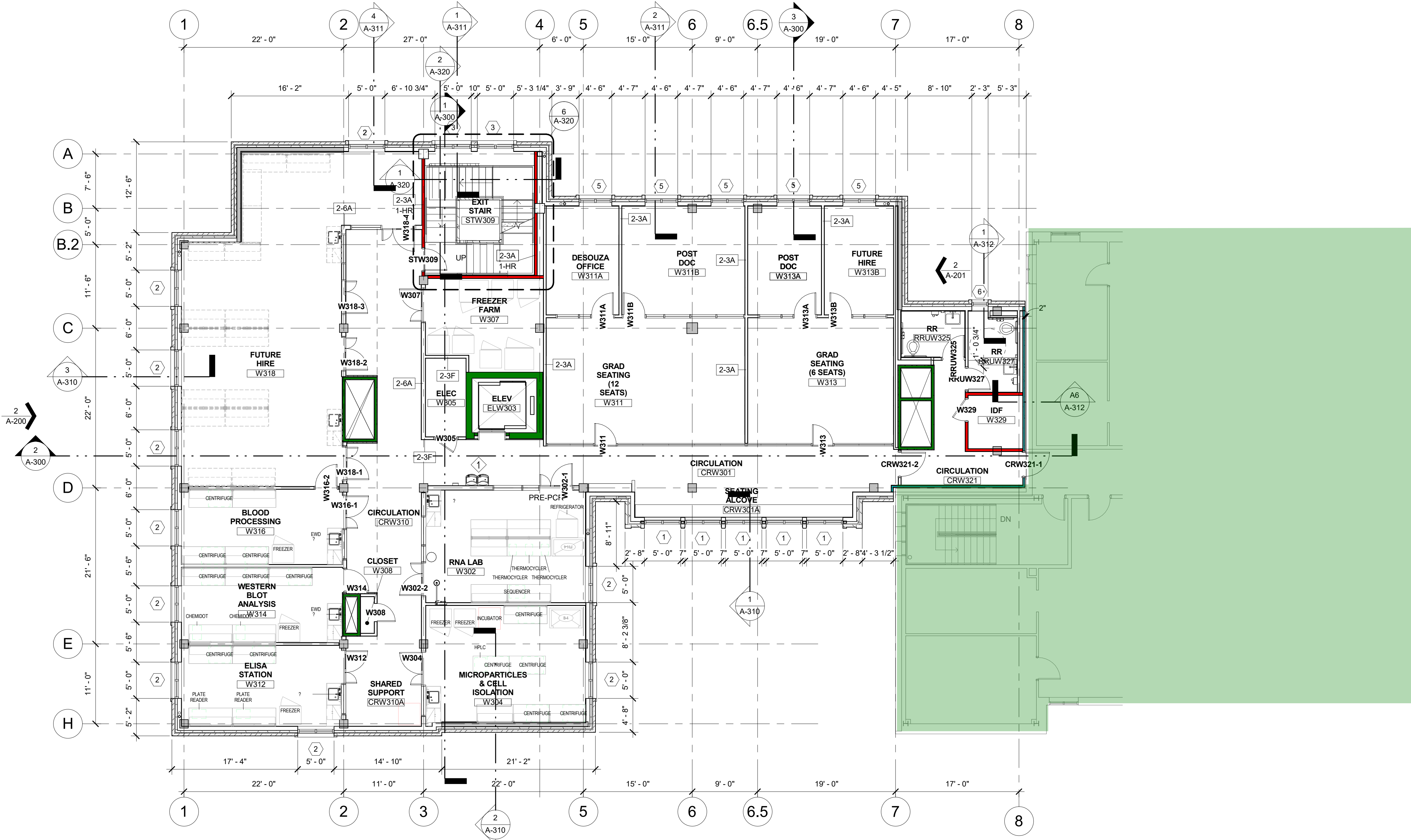
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SHEET NOTES - FLOOR PLAN

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1 THIRD FLOOR PLAN
1/8" = 1'-0"

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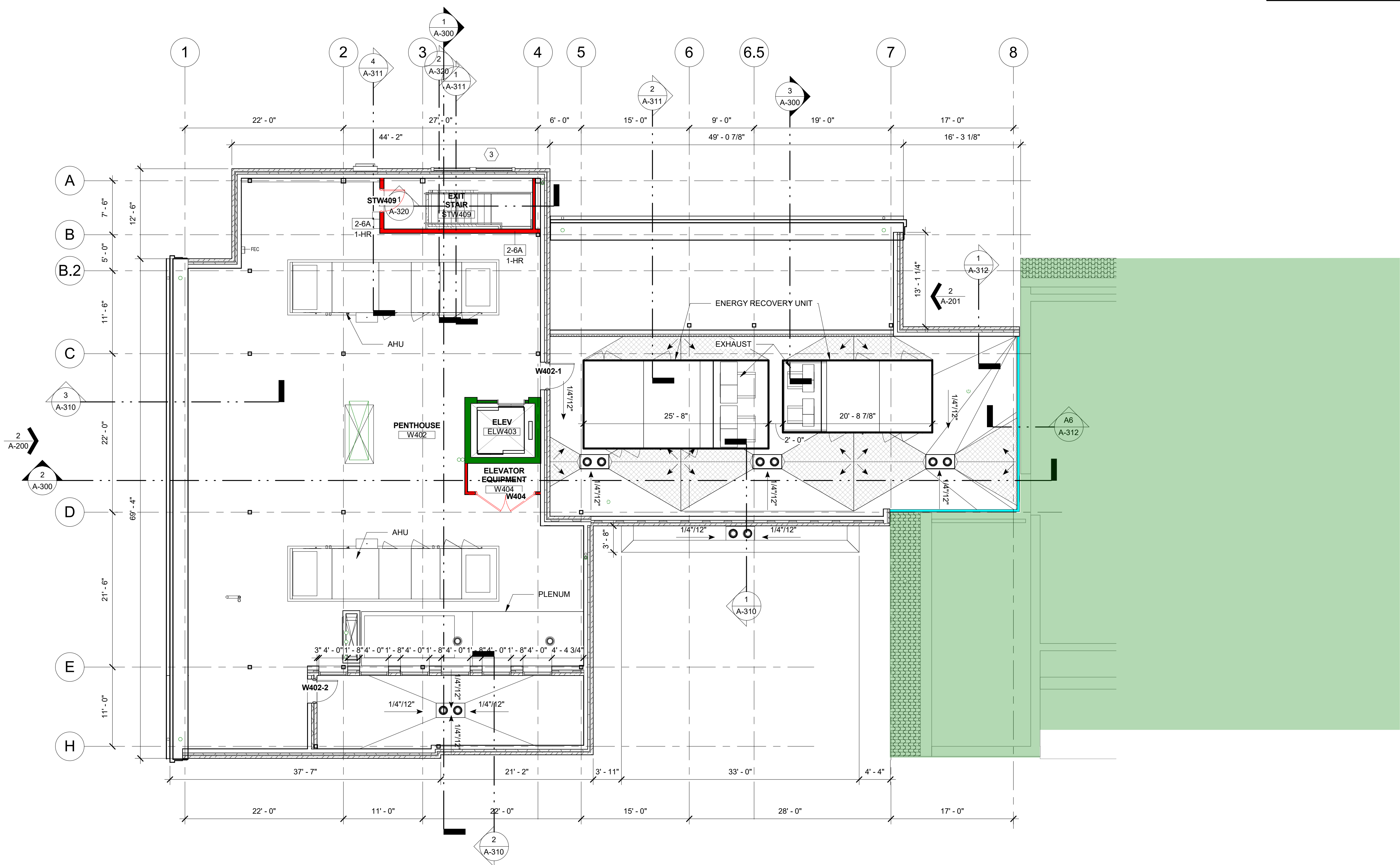
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THIRD FLOOR PLAN

A-113

SHEET OF



1 PENTHOUSE PLAN
1/8" = 1'-0"

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SHEET NOTES - FLOOR PLAN

#	NOTE
1	DRINKING FOUNTAIN

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SHEET TITLE:

PENTHOUSE PLAN

A-114

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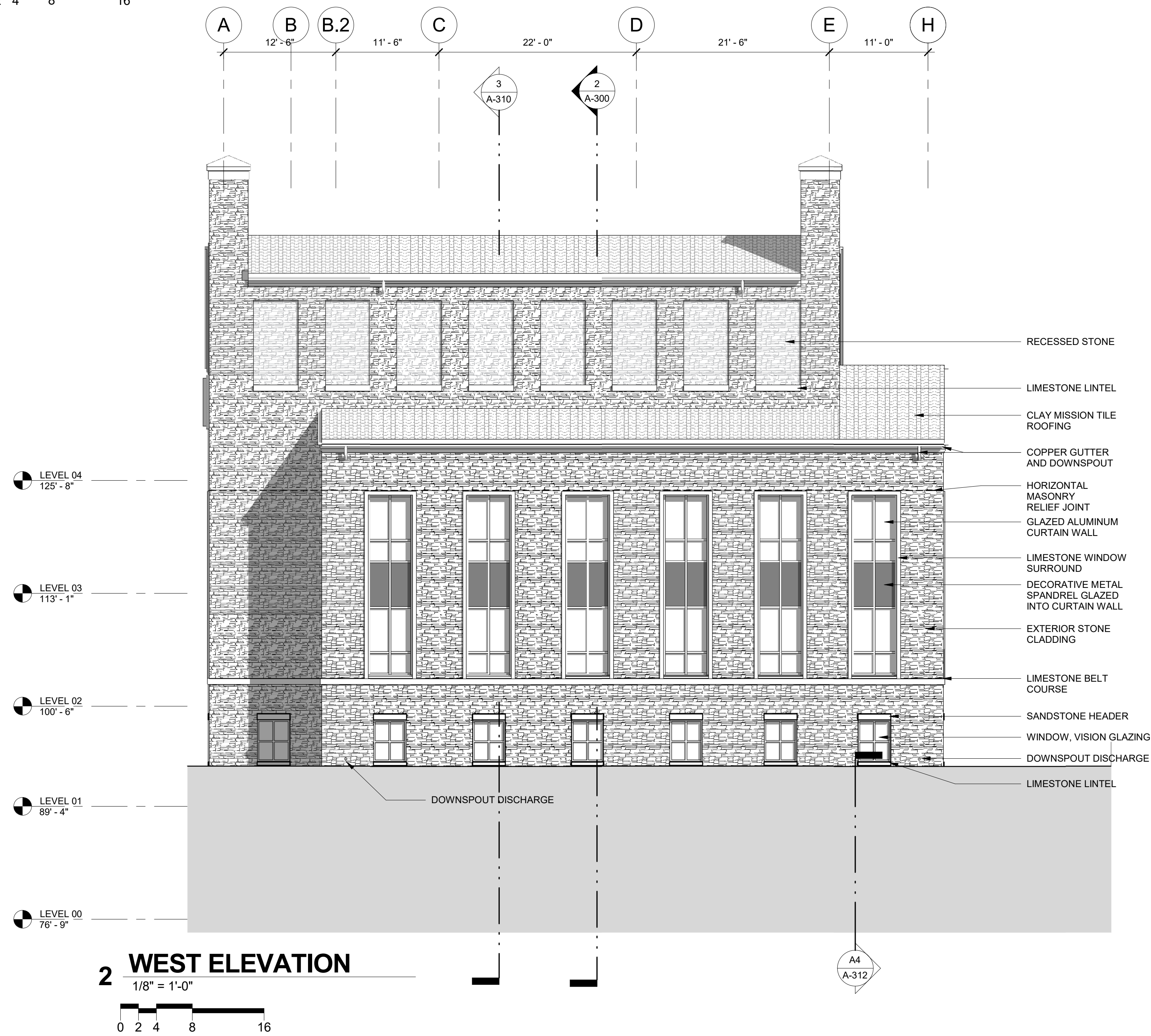
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1 NORTH ELEVATION

1/8" = 1'-0"
0 2 4 8 16



2 WEST ELEVATION

1/8" = 1'-0"
0 2 4 8 16

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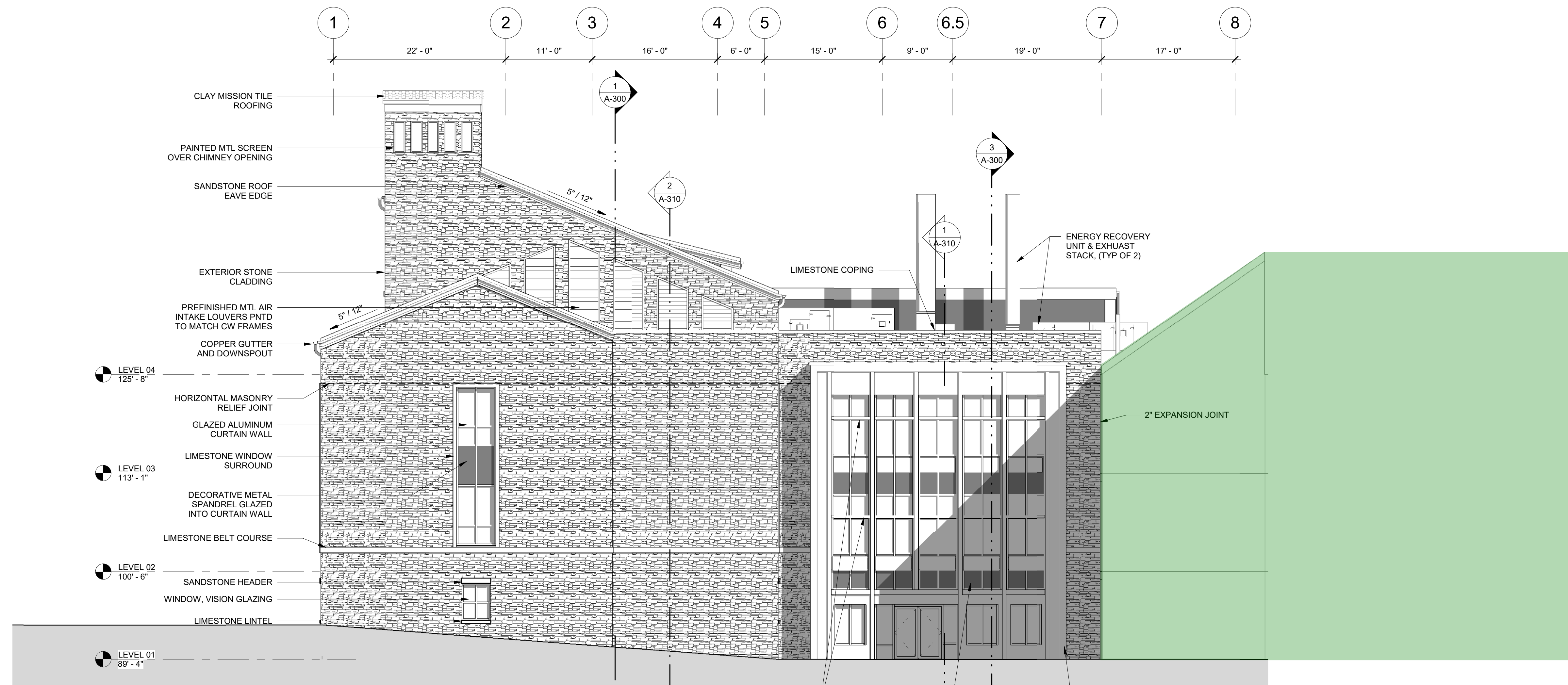
EXTERIOR
ELEVATIONS

A-200

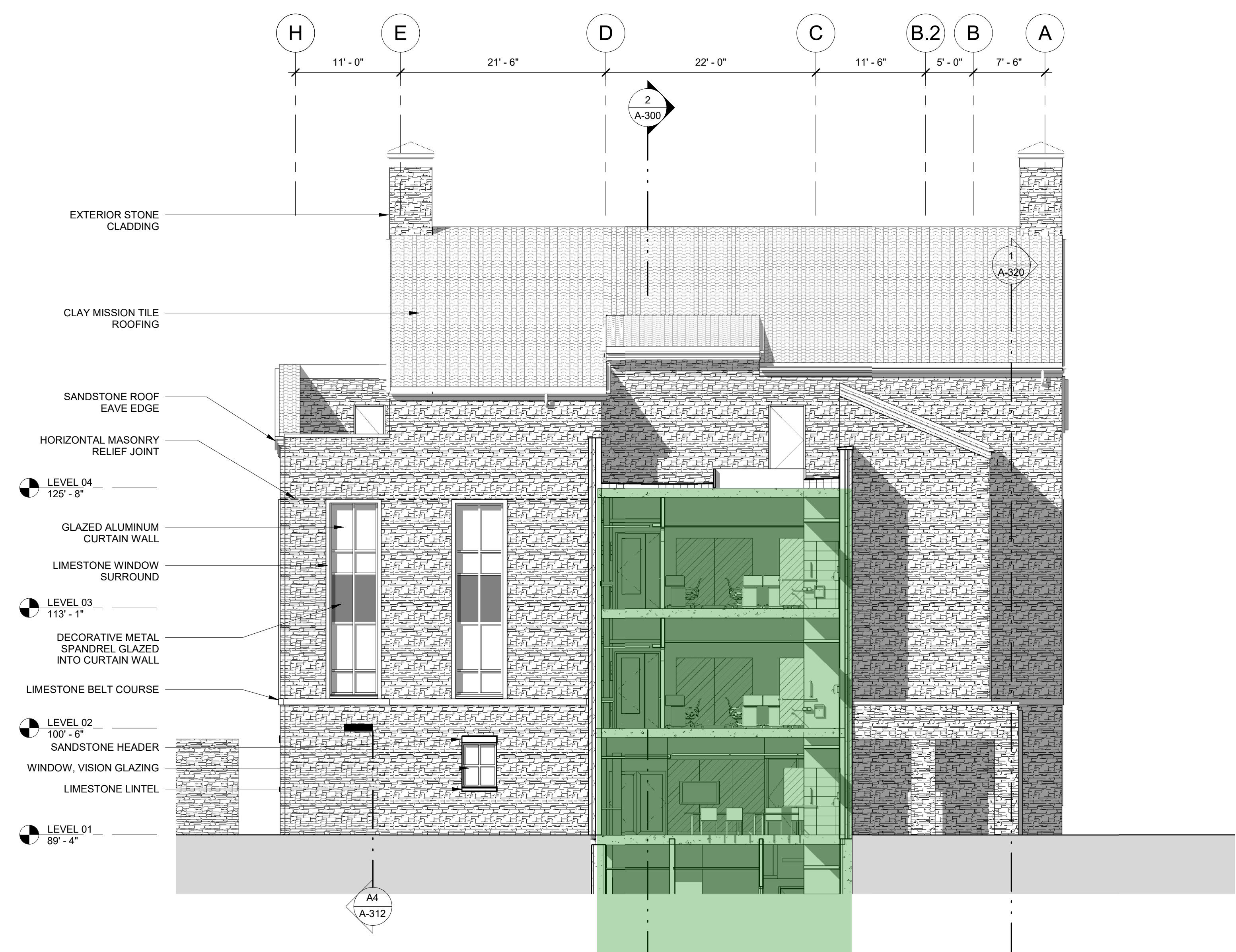
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1 SOUTH ELEVATION
1/8" = 1'-0"
0 2 4 8 16



2 EAST ELEVATION
1/8" = 1'-0"
0 2 4 8 16

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SHEET TITLE:
EXTERIOR
ELEVATIONS

A-201
SHEET OF