

LIFE SAFETY PLAN LEGEND	
	1-HR FIRE BARRIER COMPLIANT WITH IBC SECTION 707, UL #U419 OR UNLESS OTHERWISE NOTED
	2-HR FIRE BARRIER COMPLIANT WITH IBC SECTION 707, UL #U419 OR UNLESS OTHERWISE NOTED 2-HR FIRE BARRIER COMPLIANT WITH IBC SECTION 706 (C.I.P. CONCRETE)
	2-HR FIRE WALL COMPLIANT WITH IBC SECTION 706, UL #U419 OR UNLESS NOTED OTHERWISE
	2-HR HORIZONTAL ASSEMBLY COMPLIANT WITH IBC SECTION 711, UL #U415 OR UNLESS OTHERWISE NOTED
	PATH OF TRAVEL AND DISTANCE BETWEEN DOTS AND ARROW AND OCCUPANT LOAD COMMON PATH OF EGRESS TRAVEL

OCCUPANT LOAD AND EXIT REQUIREMENTS			
OCCUPANCY CLASSIFICATION	AREA	AREA PER OCCUPANT	OCCUPANT LOAD FOR EXITING
Not Placed			
Assembly without fixed seats Concentrated (chairs only - not fairs)	0 SF		19
	0 SF		19
LEVEL 01a			
Business areas	2586 SF		97
Business areas (No Plumbing Count)	2943 SF / 100 SF		34
Business areas (Non-Occupiable)	497 SF 0 SF		0
Business Storage Areas, Mechanical equipment room	792 SF 300 SF		7
	6800 SF		138
LEVEL 02			
Business areas	3788 SF / 100 SF		61
Business areas (No Plumbing Count)	1832 SF / 100 SF		22
Business areas (Non-Occupiable)	655 SF 0 SF		39
Business Storage Areas, Mechanical equipment room	469 SF 300 SF		6
	6744 SF		128
LEVEL 03			
Business areas	4741 SF / 100 SF		51
Business areas (No Plumbing Count)	1082 SF / 100 SF		14
Business areas (Non-Occupiable)	469 SF 0 SF		0
Business Storage Areas, Mechanical equipment room	500 SF 300 SF		5
	6812 SF		70
LEVEL 04a			
Accessory storage areas, Mechanical equipment room	40 SF 300 SF		1
Business areas (Non-Occupiable)	82 SF 0 SF		0
	2436 SF 300 SF		9
Business Storage Areas, Mechanical equipment room	2540 SF		10
	22895 SF		365

OCCUPANCY LEGEND

-  Business areas
-  Business areas (No Plumbing Count)
-  Business areas (Non-Occupiable)
-  Business Storage Areas, Mechanical equipment room

| hord | coplan | macht |

1331 Nineteenth Street
Denver, CO. 80202

P 303.607.0977
www.hcm2.com



CONSULTANT:

PROJECT:

CU PROJECT:

RAMY - IPHY RELOCATION

1800 COLORADO AVENUE
BOULDER, CO 80305

OWNER:

UNIVERSITY OF
COLORADO AT
BOULDER

REGENT DRIVE
BOULDER, CO 80305

DRAWING INFORMATION:

PROJECT NO:

DRAWN BY:

CHECKED BY:

APPROVED BY:

FIRST FLOOR CODE
PLAN

G-101

SHEET OF

NOT FOR CONSTRUCTION

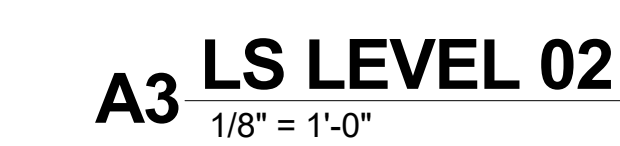


A1 LEVEL 01 - RAMALEY & IPHY
1/32" = 1'-0"

A3 LS LEVEL 01
1/8" = 1'-0"

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	PATH OF TRAVEL AND DISTANCE BETWEEN DOTS AND ARROW AND OCCUPANT LOAD COMMON PATH OF EGRESS TRAVEL

- Business areas
- Business areas (No Plumbing Count)
- Business areas (Non-Occupiable)
- Business Storage Areas, Mechanical equipment room

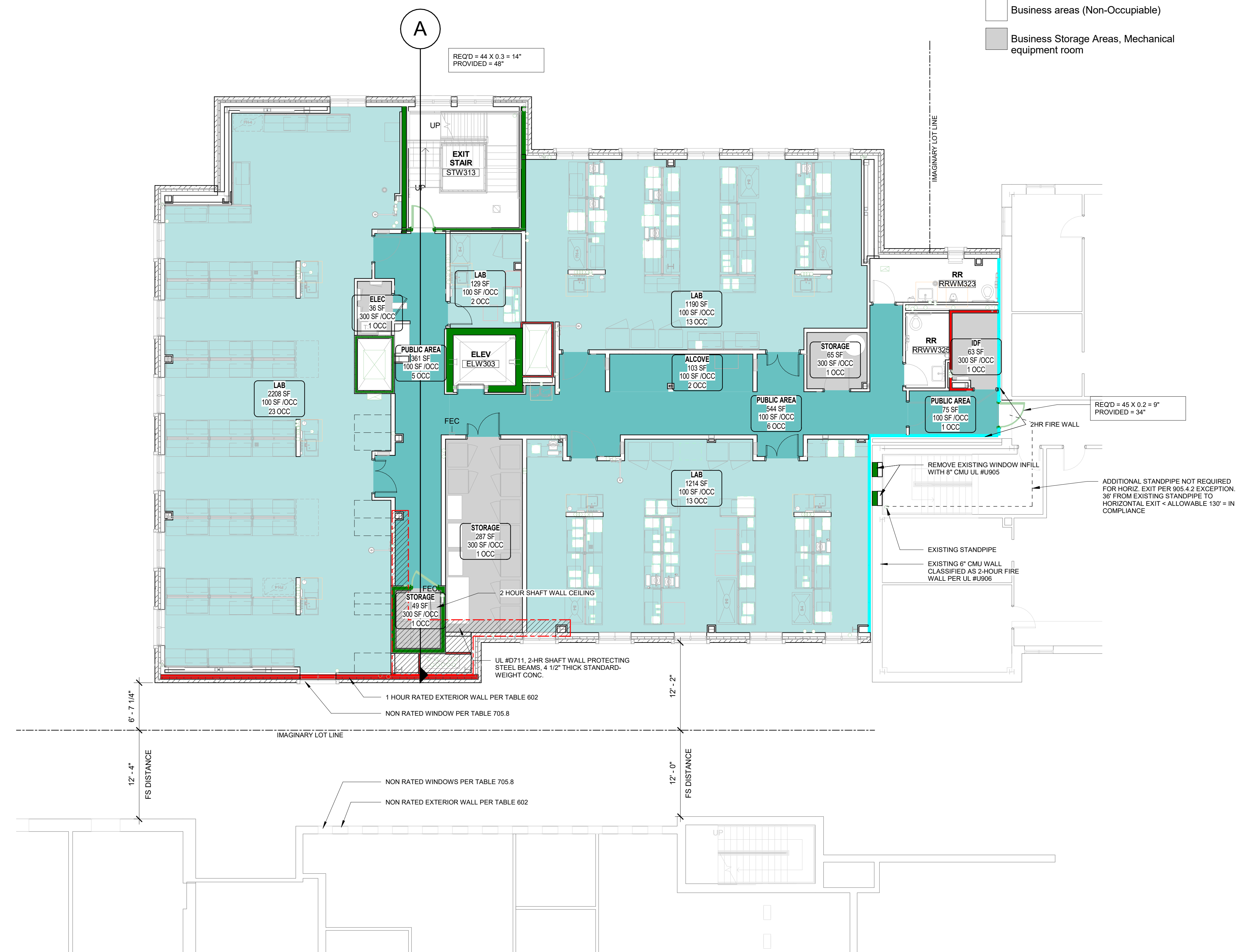


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36' 25 OCCS. CPET	PATH OF TRAVEL AND DISTANCE BETWEEN DOTS AND ARROW AND OCCUPANT LOAD COMMON PATH OF EGRESS TRAVEL

SHEET OF

-  Business areas
-  Business areas (No Plumbing Count)
-  Business areas (Non-Occupiable)
-  Business Storage Areas, Mechanical equipment room



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A3 LS LEVEL 03
1/8" = 1'-0"

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36'

25 OCCS.

CPET

PATH OF TRAVEL AND DISTANCE BETWEEN DOTS AND ARROW AND OCCUPANT LOAD

COMMON PATH OF EGRESS TRAVEL

OCCUPANCY LEGEND

Business areas (Non-Occupiable)

Business Storage Areas, Mechanical equipment room

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1331 Nineteenth Street
Denver, CO. 80202

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CONSULTANT:

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CU PROJECT:

RAMY - IPHY
RELOCATION

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ISSUE:

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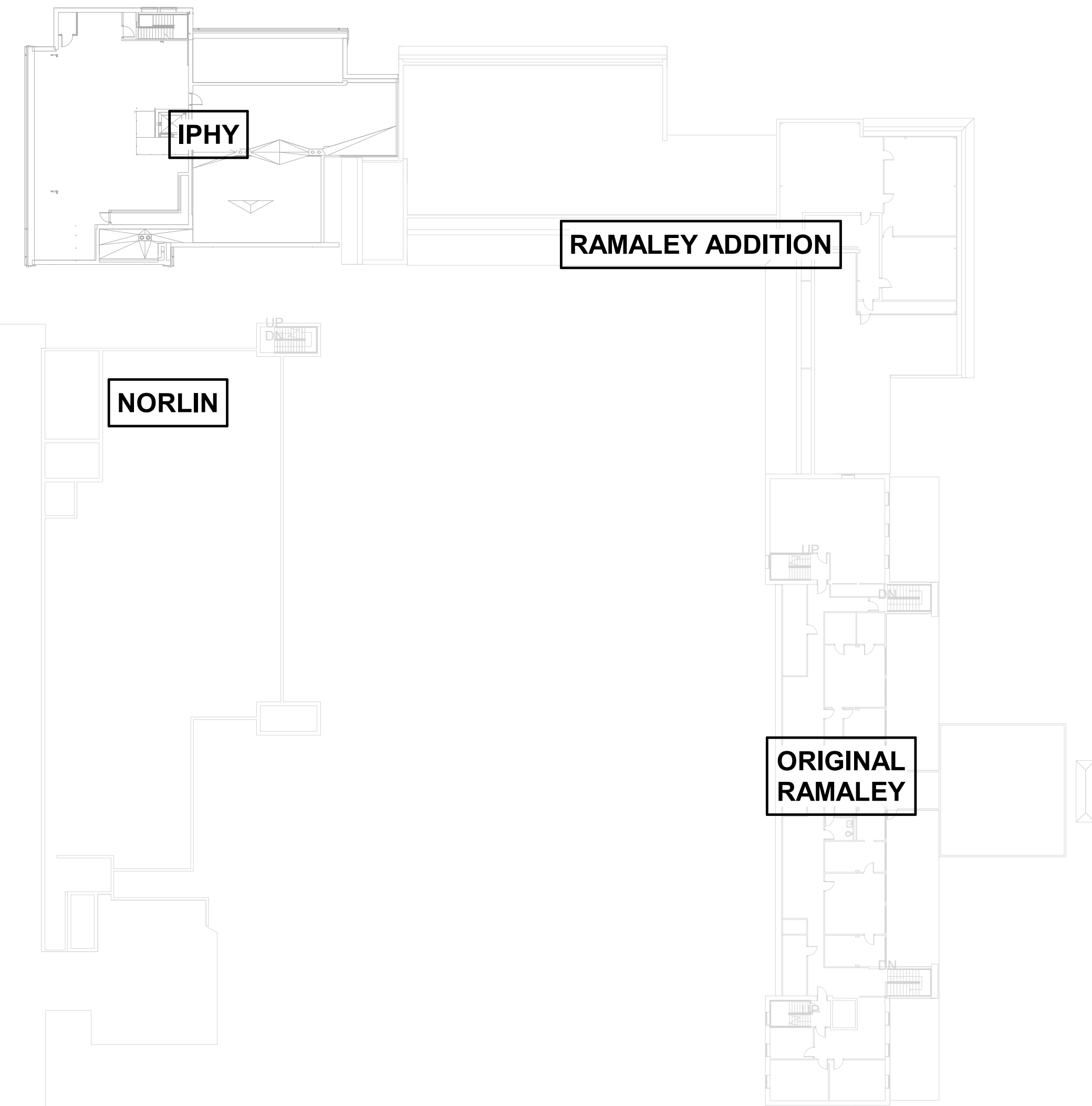
SHEET TITLE:

PENTHOUSE FLOOR
CODE PLAN

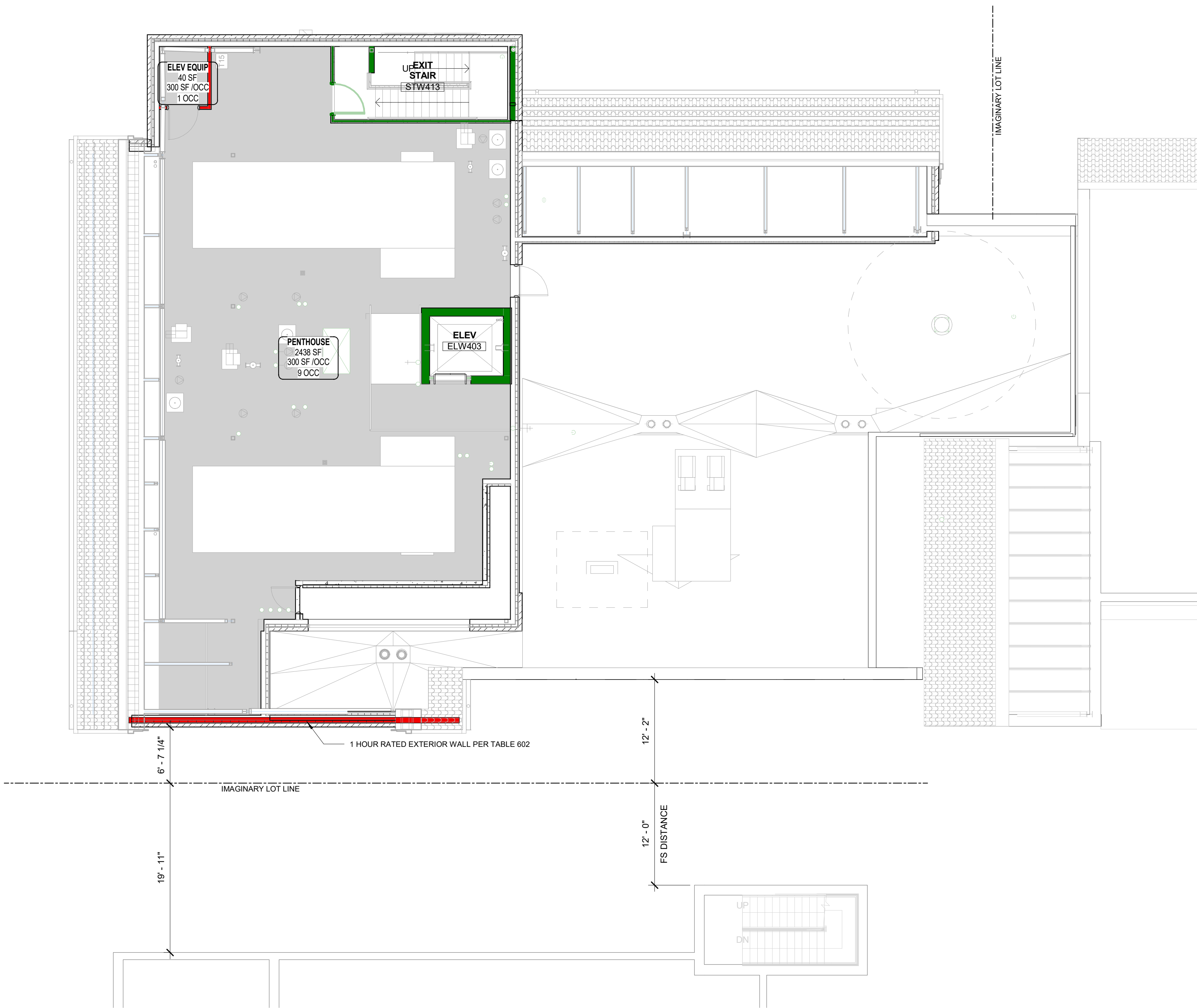
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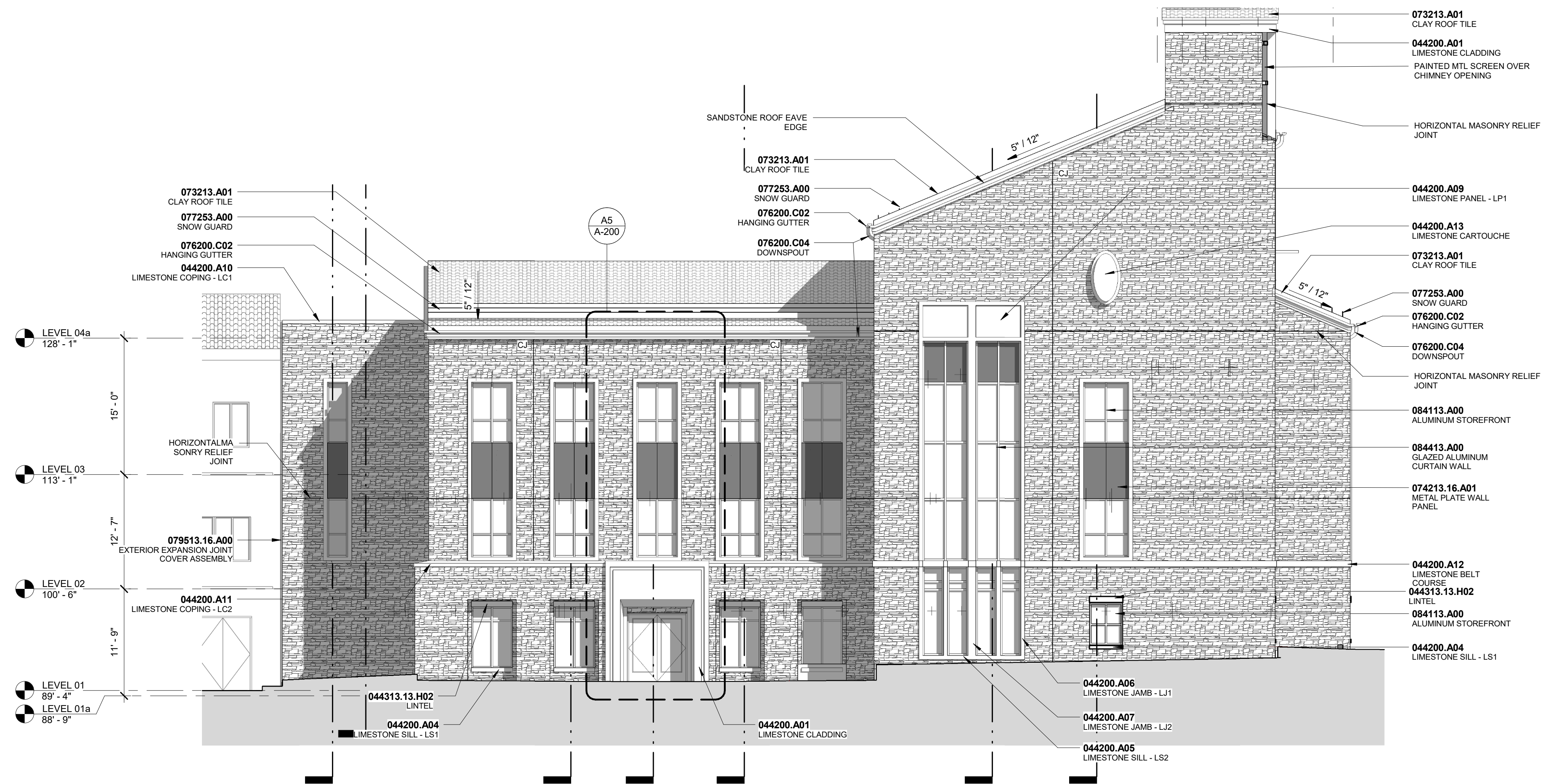
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2 LEVEL 04 - RAMALEY & IPHY
1/32" = 1'-0"

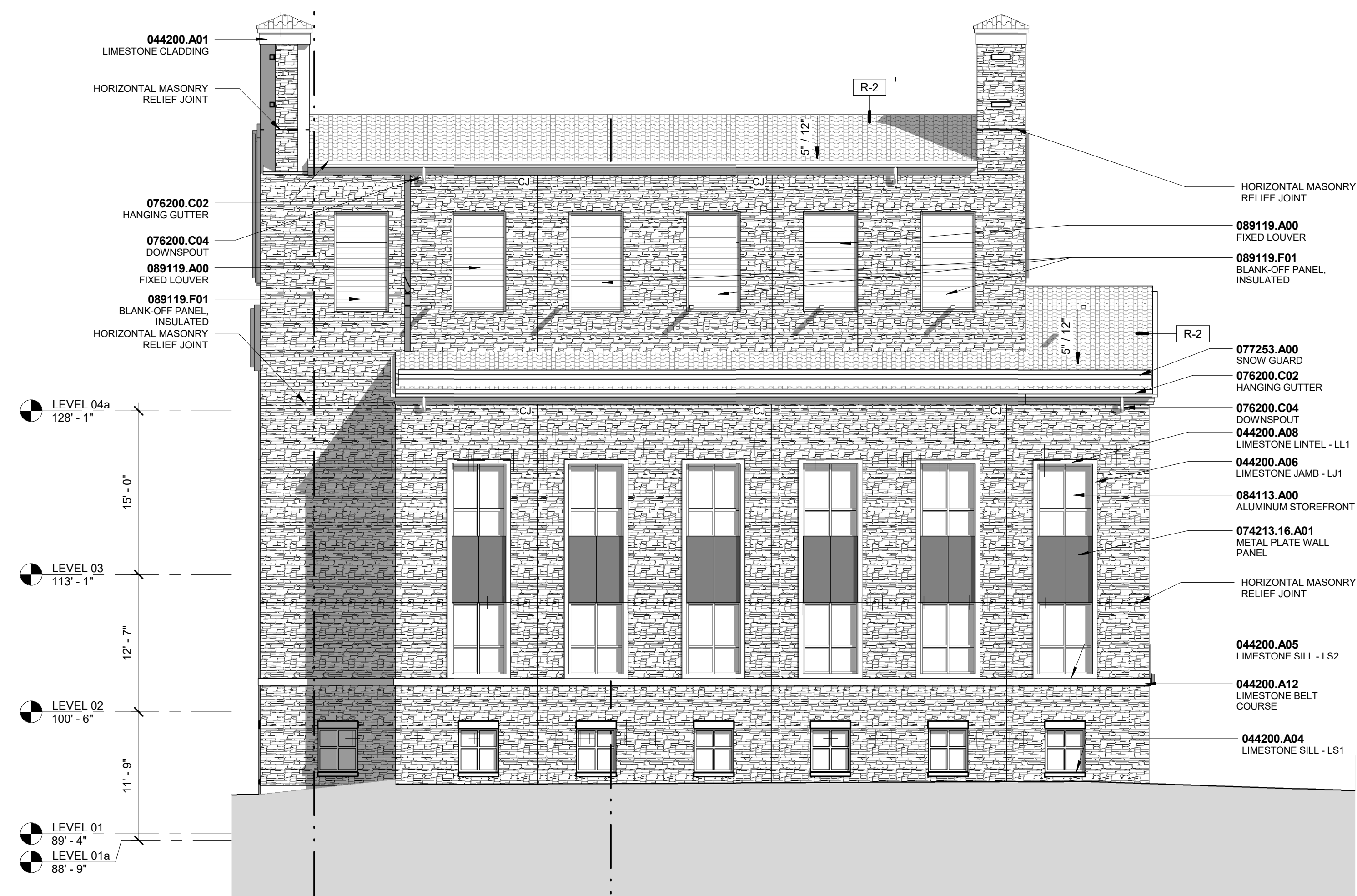


1 LEVEL 04 - PENTHOUSE
1/8" = 1'-0"



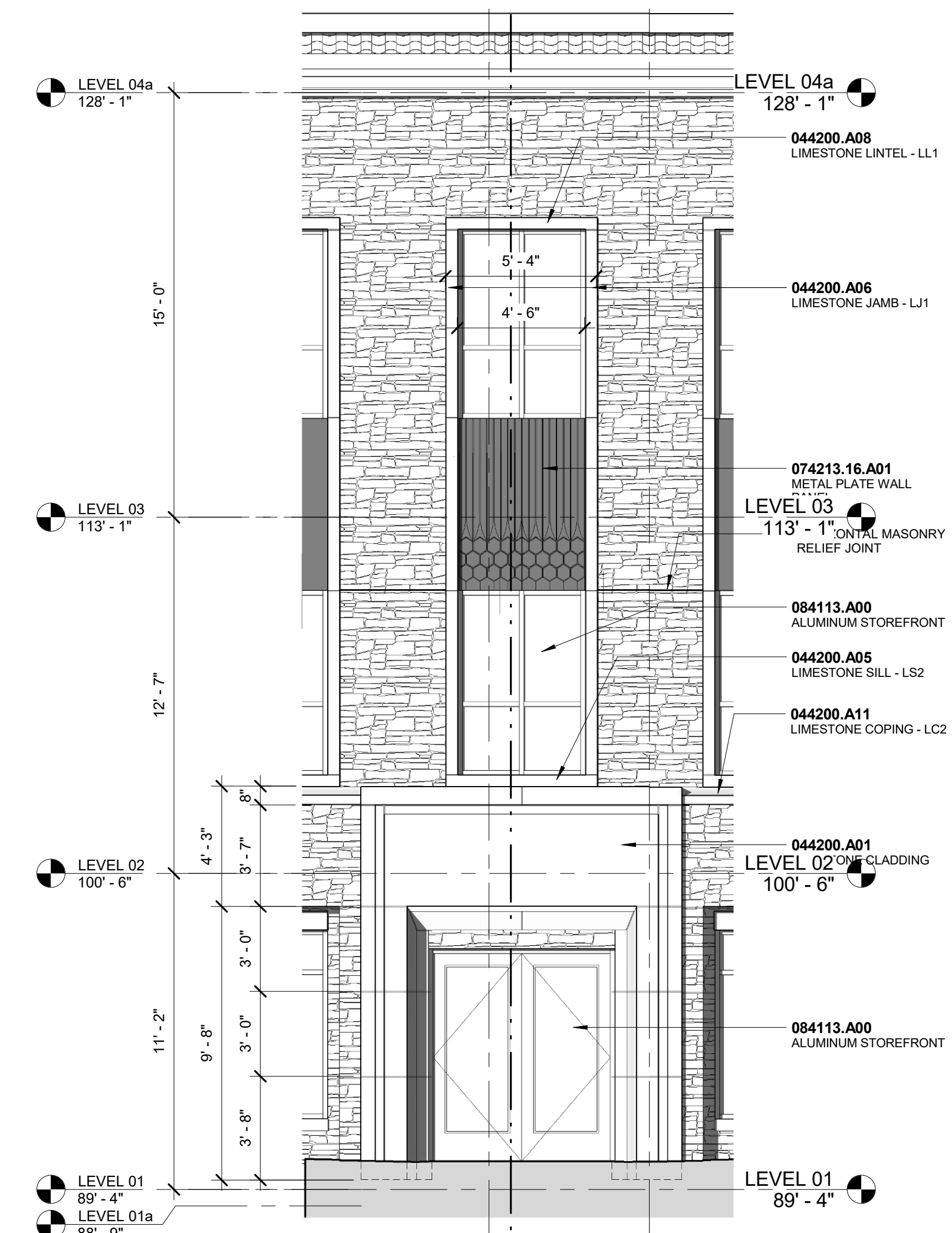
D2 NORTH ELEVATION

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



A2 WEST ELEVATION

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



A5 NORTH ELEVATION - ENLARGED ENTRY

1/4" = 1'-0"

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