

PROJECT NO:
25113
DRAWN BY:
HR

REV	DATE

DRAWING NO:
A000

PROJECT DATA

NAME OF PROJECT:
OWNER / CONTACT:
PROJECT ADDRESS:

OCCUPANCY CATEGORY: R-1
CONSTRUCTION TYPE: V-B (SPRINKLERED)
OCCUPANT LOAD:
NO. OF STORIES:
PARKING SPACES:
SPRINKLER TYPE:
CODE REFERENCE:

NFPA TYPE 13R
INTERNATIONAL RESIDENTIAL CODE, 2018 EDITION (EXCLUDING CHAPTER 11 AND SECTION 3411)
INTERNATIONAL BUILDING CODE, 2018 EDITION
INTERNATIONAL FUEL GAS CODE, 2018 EDITION
INTERNATIONAL MECHANICAL CODE, 2018 EDITION
INTERNATIONAL ENERGY CONSERVATION CODE, 2018 EDITION
INTERNATIONAL FIRE CODE, 2018 EDITION
NATIONAL ELECTRIC CODE, NFPA 70, 2017 EDITION

FIRE RESISTANCE RATING REQUIREMENTS

ELEMENT DESCRIPTION	REQUIRED FIRE RATING
PRIMARY STRUCTURAL FRAME	0 HRS PER TABLE 601
INTERIOR NON-BEARING WALLS AND PARTITIONS	0 HRS PER TABLE 601
FLOOR CONSTRUCTION AND ASSOCIATED SECONDARY MEMBERS	0 HRS PER TABLE 601
ROOF CONSTRUCTION AND ASSOCIATED SECONDARY MEMBERS	0 HRS PER TABLE 601
EXTERIOR AND INTERIOR BEARING WALLS	0 HRS PER TABLE 601
EXTERIOR AND INTERIOR NON-BEARING WALLS	0 HRS PER TABLE 601 AND 602**
FIRE BARRIER WALLS BETWEEN DWELLING UNITS	1 HRS PER SECTION 708

**FIRE SEPARATION DISTANCE TO CENTERLINE OF PSUEDO-PUBLIC WAY IS GREATER THAN 10 FEET

BUILDING DATA

BUILDING AREAS FOR CODE REVIEW (SQUARE FEET)*

FLOOR	CONDITIONED
BASEMENT	885
FIRST FLOOR	1,149
SECOND FLOOR	1,528
THIRD FLOOR	1,154

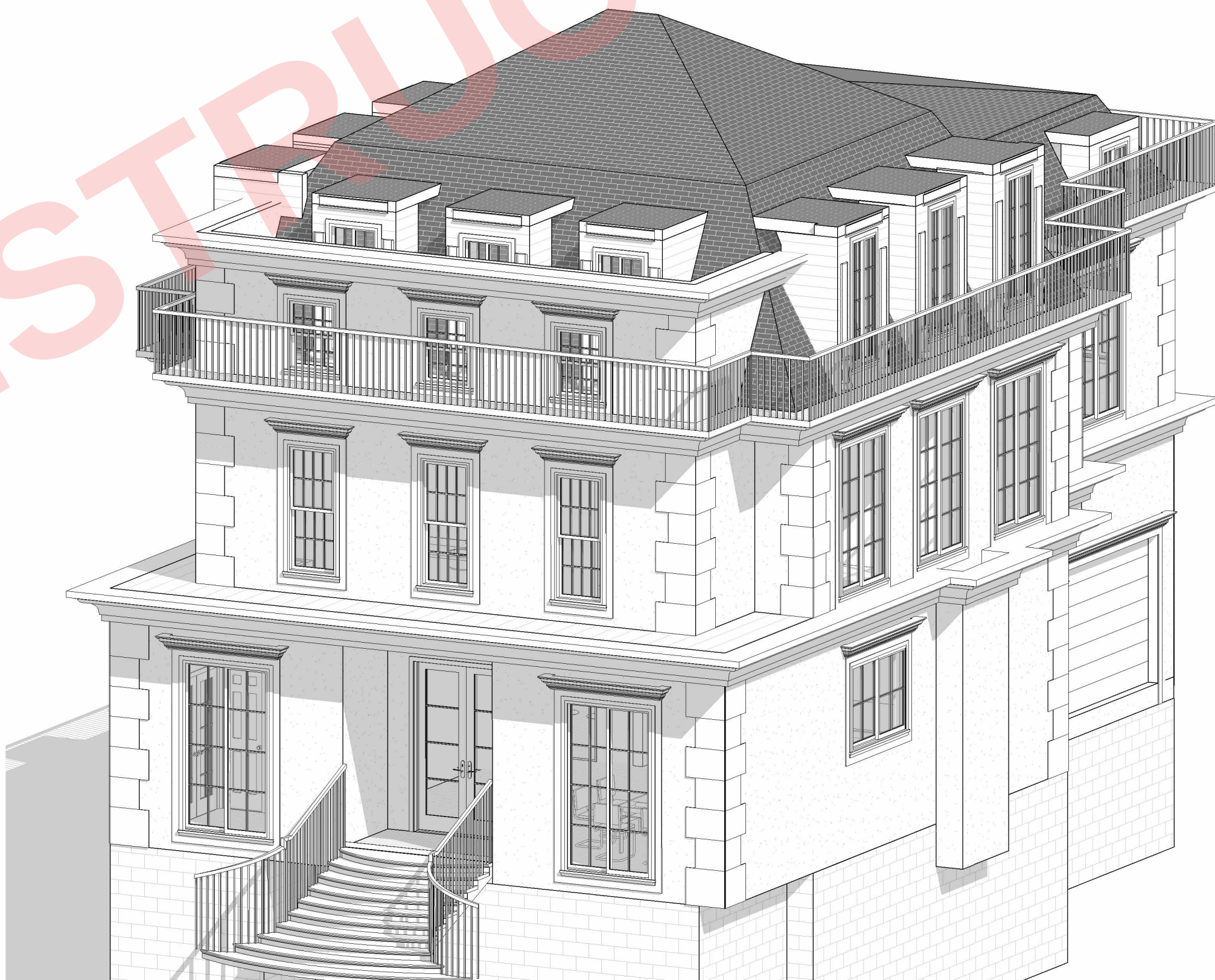
TOTAL 4,716

BUILDING AREAS FOR CONSTRUCTION ESTIMATE (SQUARE FEET)*

FLOOR	FOOTPRINT
BASEMENT	1,663
FIRST FLOOR	1,819
SECOND FLOOR	1,616
THIRD FLOOR	1,588

TOTAL 6,686

*THE BUILDING AREA USED FOR CODE REVIEW IS CALCULATED USING THE INTERIOR DIMENSIONS WHILE THE AREA USED FOR THE CONSTRUCTION ESTIMATE IS CALCULATED USING THE OUTSIDE DIMENSIONS



INDEX OF DRAWINGS

ARCHITECTURAL DRAWINGS

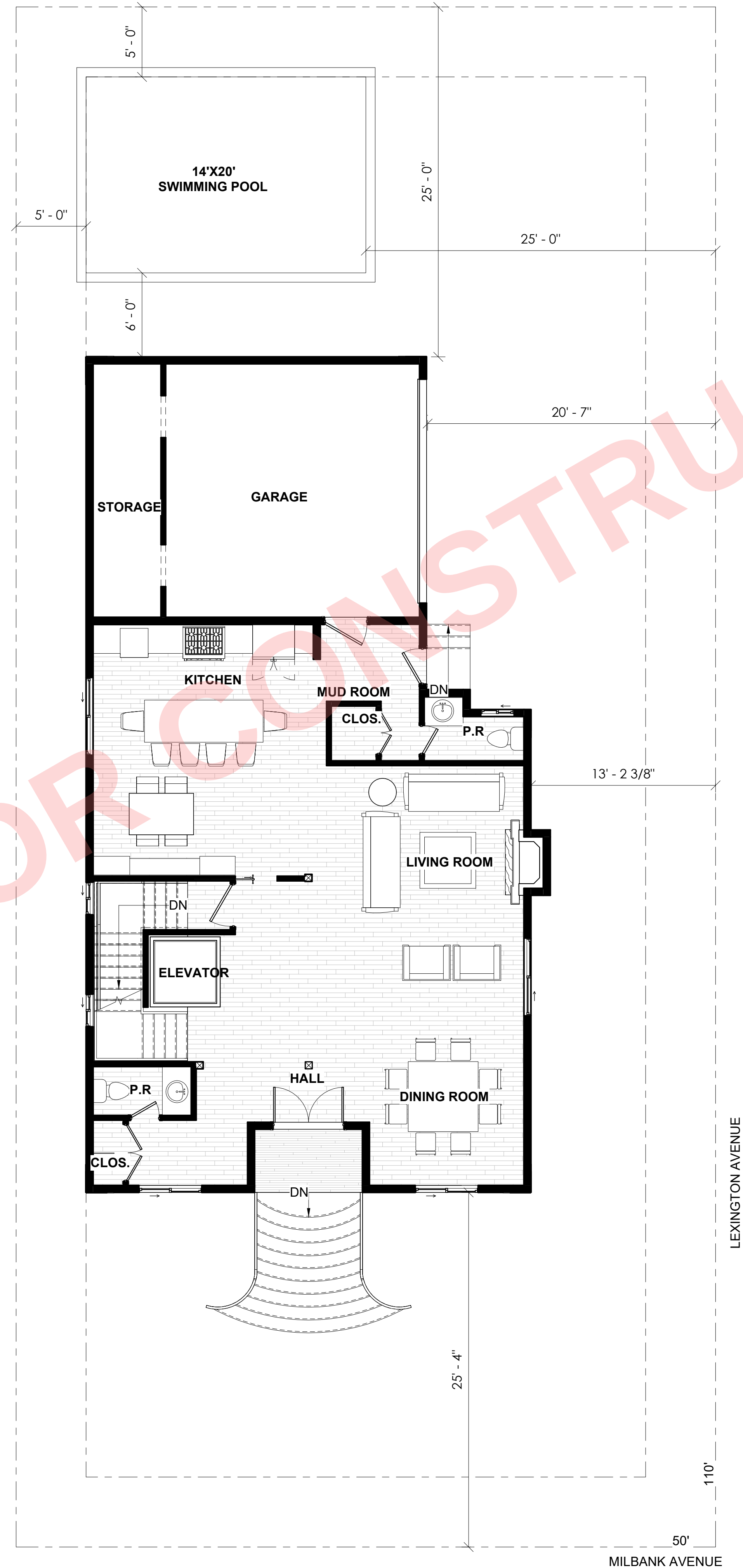
A000	COVER PAGE
A001	SITE PLAN
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SITE PLAN

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BASEMENT & FIRST FLOOR PLAN

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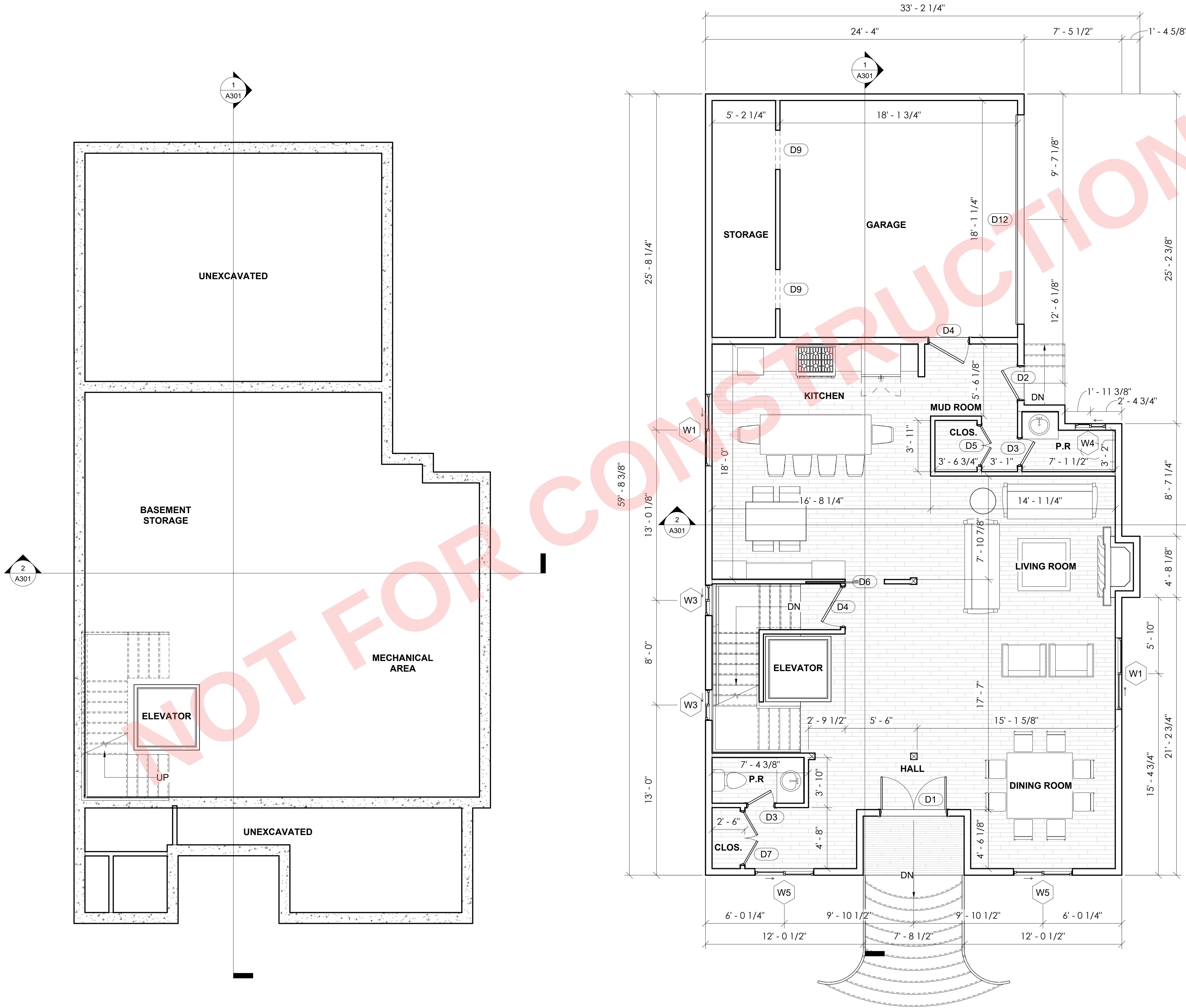
DRAWING NO:
A101

Door Schedule				
Type Mark	Type	Count	Width	Height
D1	5080 EXTERIOR	1	5' - 0"	8' - 0"
D2	2680	5	2' - 6"	8' - 0"
D3	2068	3	2' - 0"	6' - 8"
D4	3068	6	3' - 0"	6' - 8"
D5	3068	1	3' - 0"	6' - 8"
D6	3068 POCKET	2	3' - 0"	6' - 8"
D7	4068	1	4' - 0"	6' - 8"
D8	4068 CASE OPENING	1	4' - 0"	6' - 8"
D9	3068 CASE OPENING	3	3' - 0"	6' - 8"
D10	5068 CASE OPENING	2	5' - 0"	6' - 8"
D11	3668 DOUBLE POCKET	1	3' - 6"	6' - 8"
D12	16070 GARAGE	1	16' - 0"	7' - 0"
D13	8068 CASE OPENING	1	8' - 0"	6' - 8"

Grand total: 28

Window Schedule				
Type Mark	Type	Count	Width	Height
W1	5640 SLIDING	3	5' - 6"	4' - 0"
W2	2440 SLIDING	2	2' - 4"	4' - 0"
W3	2460 SLIDING	10	2' - 4"	6' - 0"
W4	2420 SLIDING	3	2' - 4"	2' - 0"
W5	4680 SLIDING	2	4' - 6"	8' - 0"
W6	2660 OVERHUNG	3	2' - 6"	6' - 0"
W7	2626 SLIDING	4	2' - 6"	2' - 6"
W8	4670 SLIDING	4	4' - 6"	7' - 0"
W9	2440 CASEMENT	1	2' - 4"	4' - 0"
W10	2660 SLIDING	3	2' - 6"	6' - 0"
W11	2634 OVERHUNG	3	2' - 6"	3' - 4"

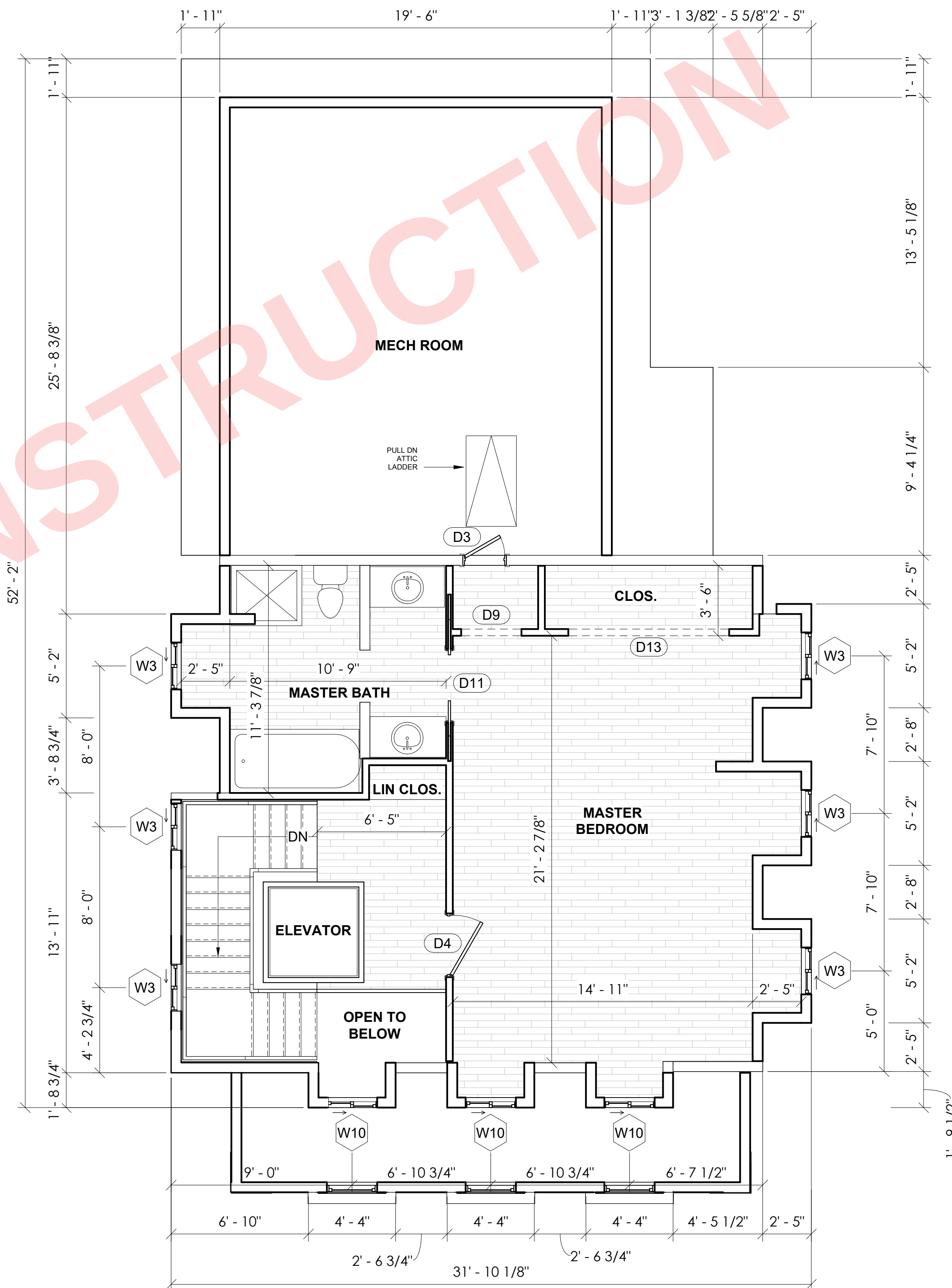
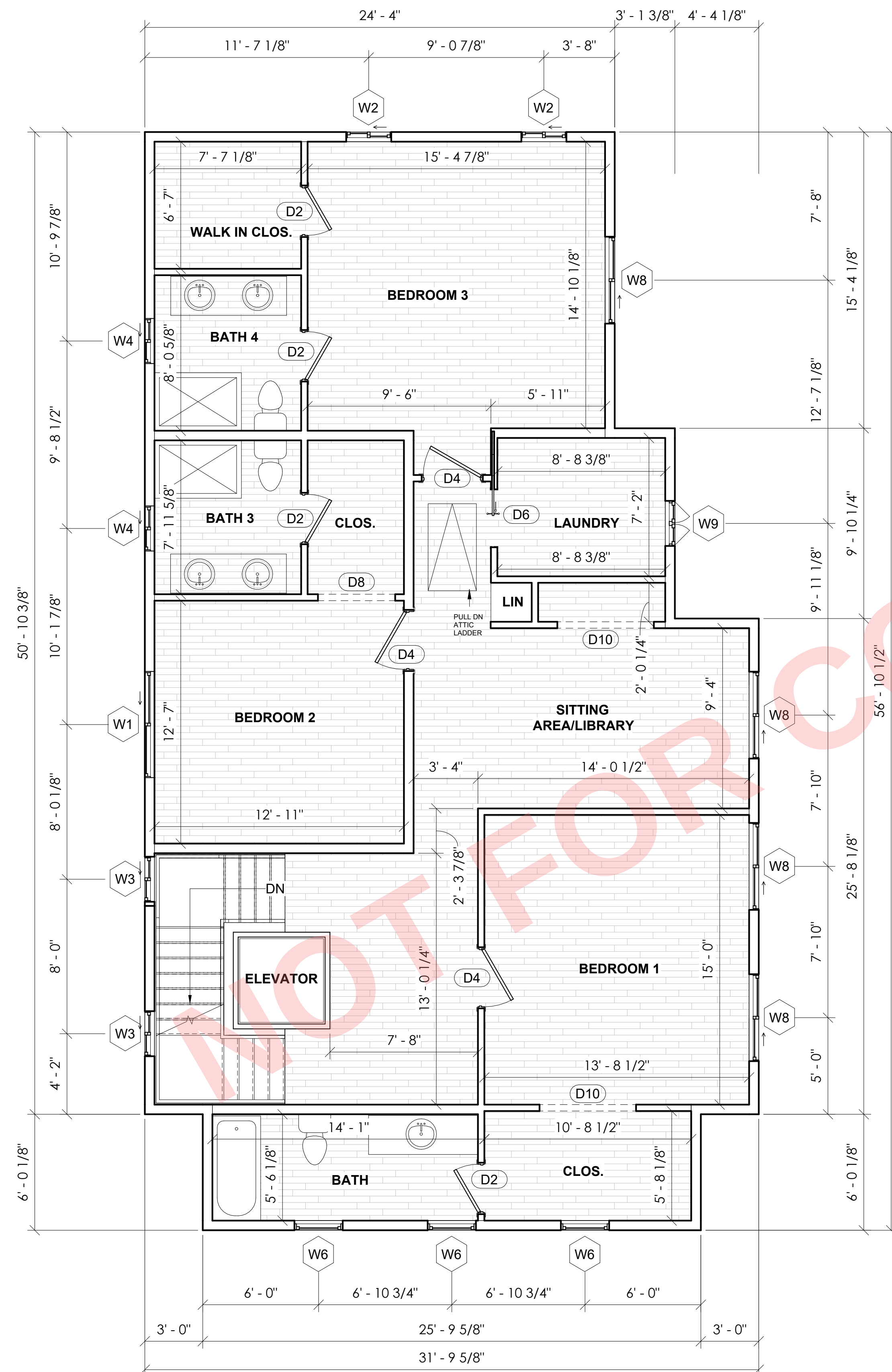
Grand total: 38



1 BASEMENT
1/4" = 1'-0"

2 FIRST FLOOR
1/4" = 1'-0"

SECOND & THIRD FLOOR PLAN



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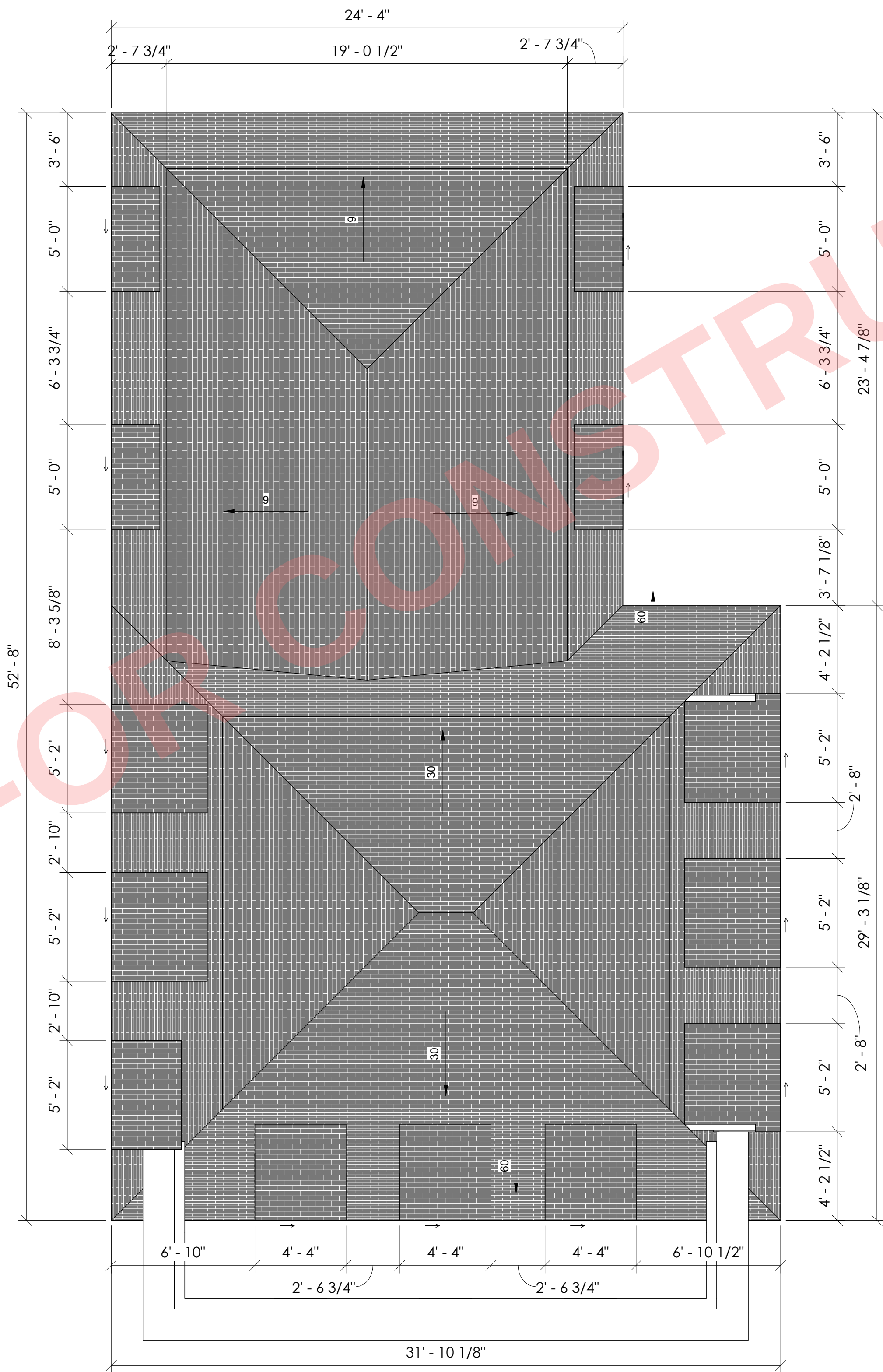
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A102

ROOF PLAN

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A103



1 ROOF
A103 1/4" = 1'-0"

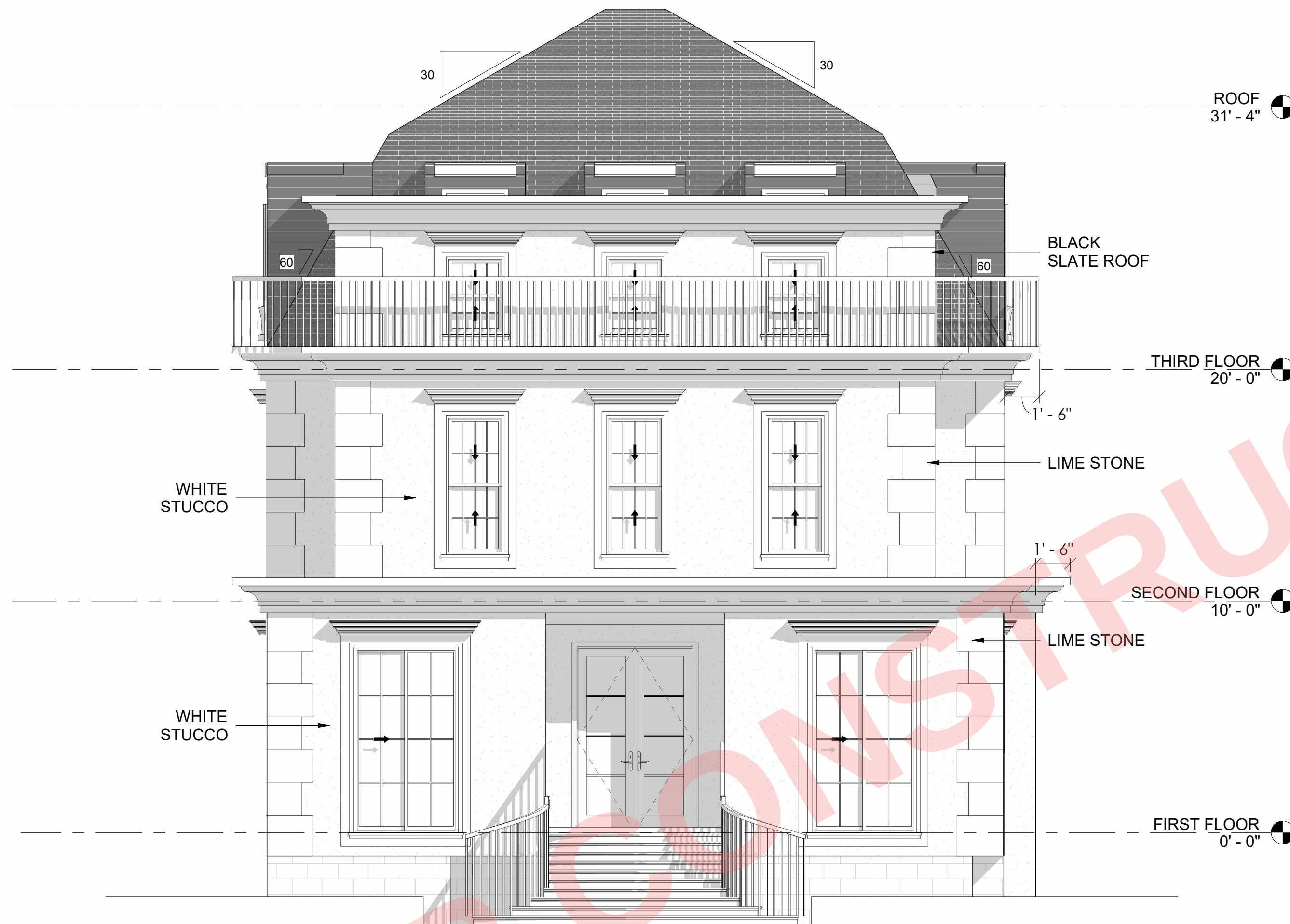
FRONT/REAR ELEVATION

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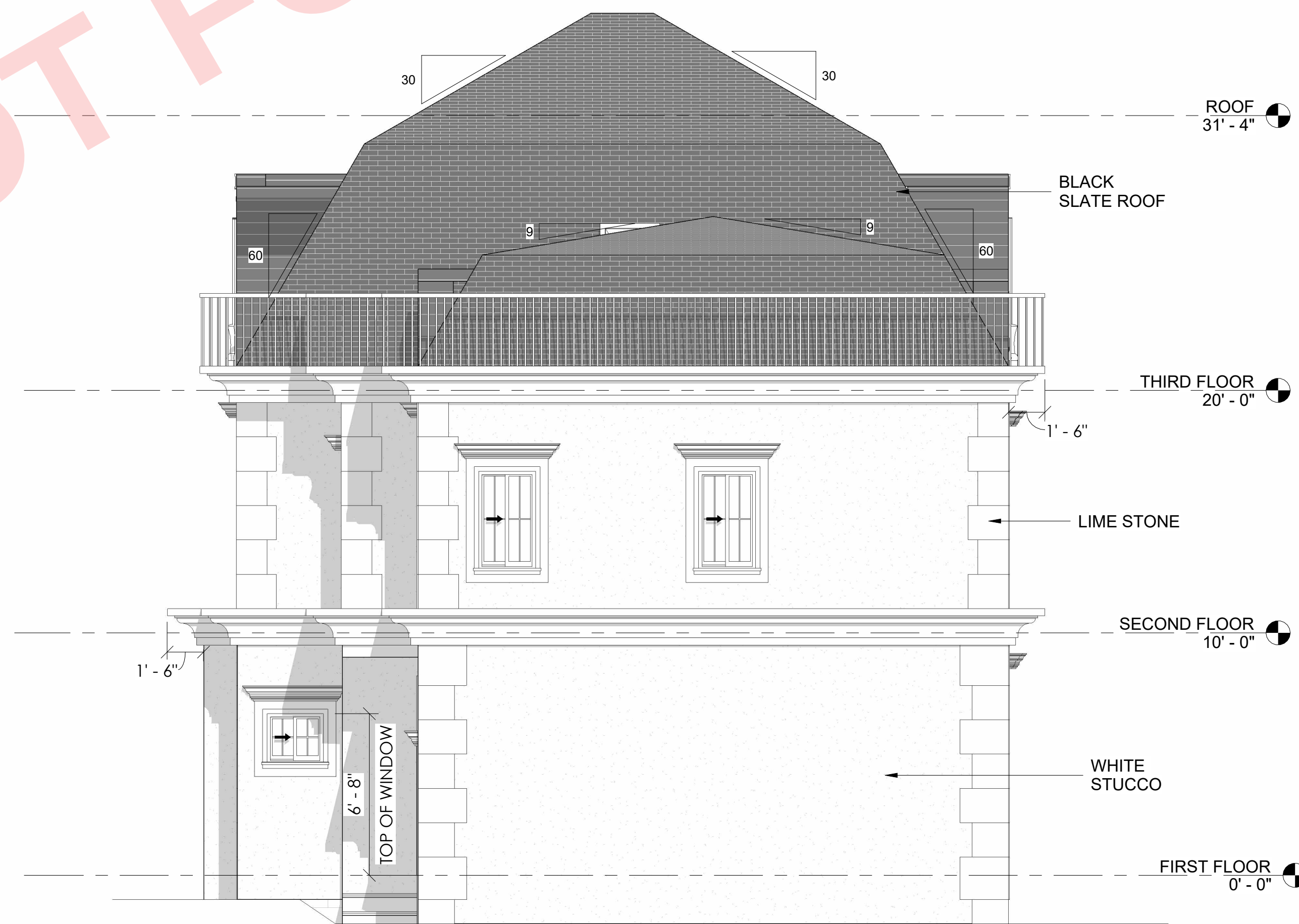
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A201



1 FRONT ELEVATION
A201 1/4" = 1'-0"



2 REAR ELEVATION
A201 1/4" = 1'-0"

LEFT/RIGHT ELEVATION

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A202



1 LEFT ELEVATION
A202 1/4" = 1'-0"



2 RIGHT ELEVATION
A202 1/4" = 1'-0"

SECTIONS

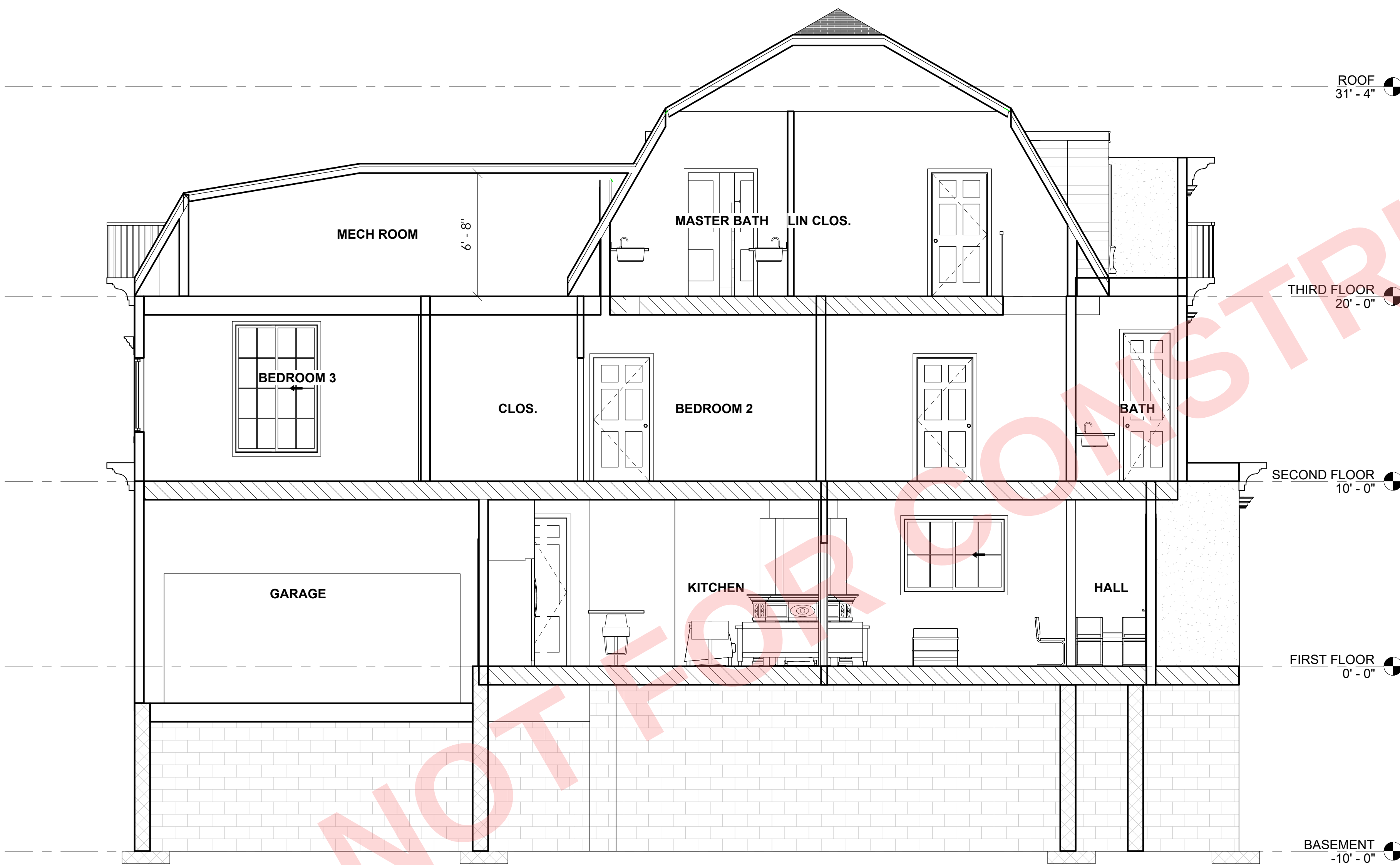
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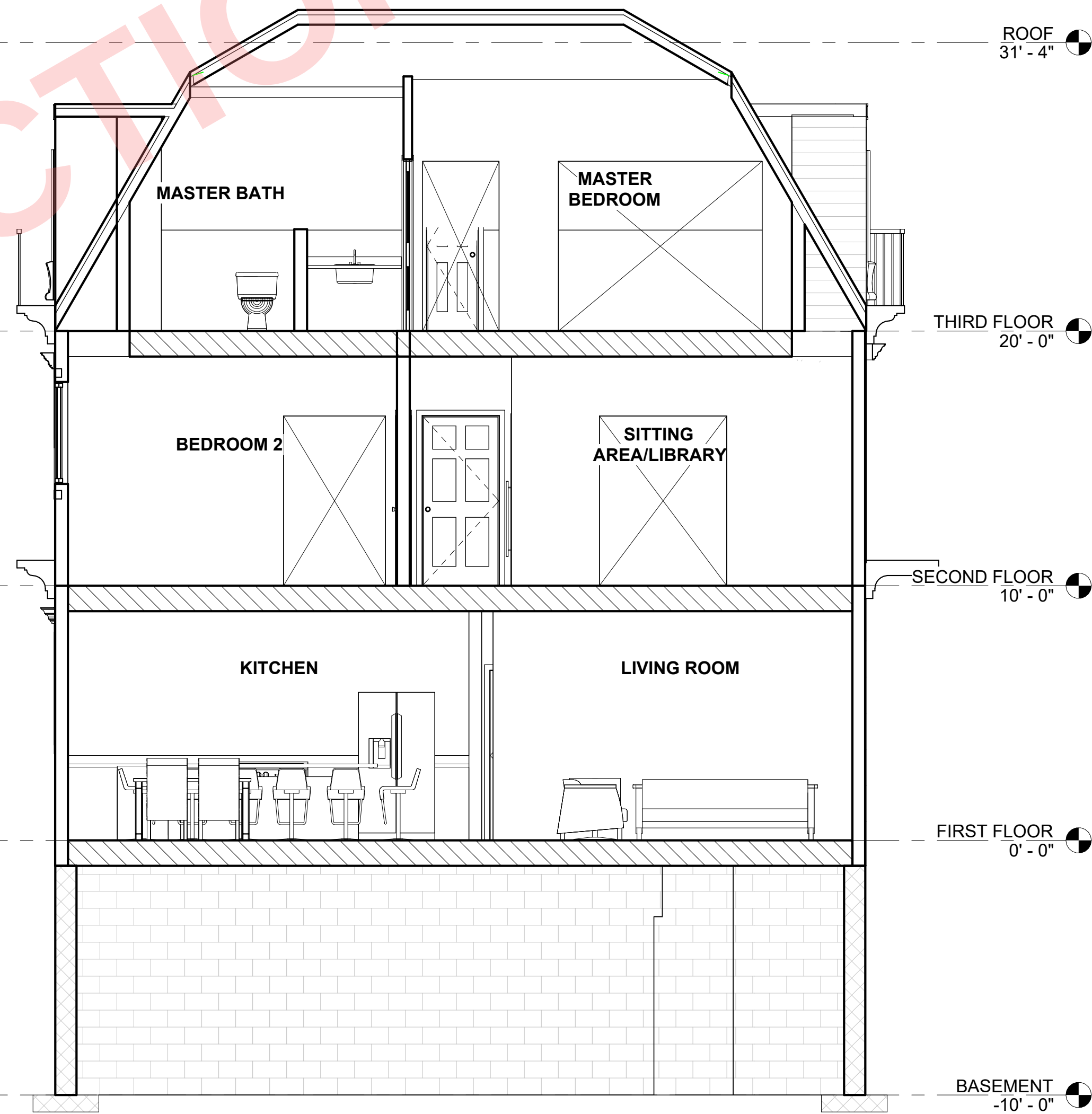
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DRAWING NO:

A301



1 Section 1
A301 1/4" = 1'-0"



2 Section 2
A301 1/4" = 1'-0"