



Residential New Construction

ADDRESS:

4 Bedroom 4 Bathroom

General Notes

1. GENERAL NOTES APPLY TO ALL DRAWINGS
2. DO NOT SCALE DRAWINGS. ANY DIMENSIONAL INFORMATION REQUIRED WHICH IS NOT INDICATED ON DRAWING DIMENSION STRINGS SHALL BE OBTAINED FROM THE ARCHITECT.
3. DIMENSIONS SHOWN ARE FINISH SURFACE OF EXISTING CONSTRUCTION, UNLESS NOTED OTHERWISE.
4. CONTRACTOR SHALL VERIFY ALL EXISTING DIMENSIONS AND CONDITIONS (I.E. EXISTING MATERIALS, FRAMING MEMBER SIZES AND LOCATIONS, METHODS OF CONSTRUCTION). IF DISCREPANCIES ARE FOUND, NOTIFY ARCHITECT BEFORE PROCEEDING WITH WORK.
5. CONTRACTOR SHALL PAY ALL PERMIT FEES.
6. CONTRACTOR SHALL MAINTAIN THE IMMEDIATE CONSTRUCTION SITE IN A SECURE, CLEAN AND SAFE MANNER.
7. PROTECTION: CONTRACTORS SHALL BE SOLELY RESPONSIBLE FOR TAKING ALL STEPS NECESSARY TO PROTECT THE PUBLIC FROM INJURY AND ADJACENT PROPERTY DAMAGES DURING CONSTRUCTION AS REQUIRED BY LOCAL CODES.
8. REPAIR ALL EXISTING CONSTRUCTION AFFECTED BY NEW WORK TO ITS ORIGINAL CONDITION

Code Summary

Heated Space

Basement: 1,903 sqft
1st Floor: 2,300 sqft
2nd Floor: 2,388 sqft
Total: 6,591 sqft

Unheated Space

Entrance porch : 96 sqft
Garage: 374 sqft
Upper Balcony: 75 sqft
Total: 545 sqft

Overall Total: 7,136 sqft

Sheet Number	Sheet Name
A00	COVER PAGE
A01	FIRST FLOOR PLAN
A02	SECOND FLOOR PLAN
A03	BASEMENT PLAN
A04	ROOF AND ROOF FRAMING PLAN
A05	EAST WEST ELEV.
A06	NORTH SOUTH ELEV.
A07	3D VIEWS
A08	FULL 3D VIEW
A09	WINDOW & DOOR SCHEDULE
A10	BUILDING SECTIONS
CS01	SCHEDULES
CS02	COVERED AREA TAG



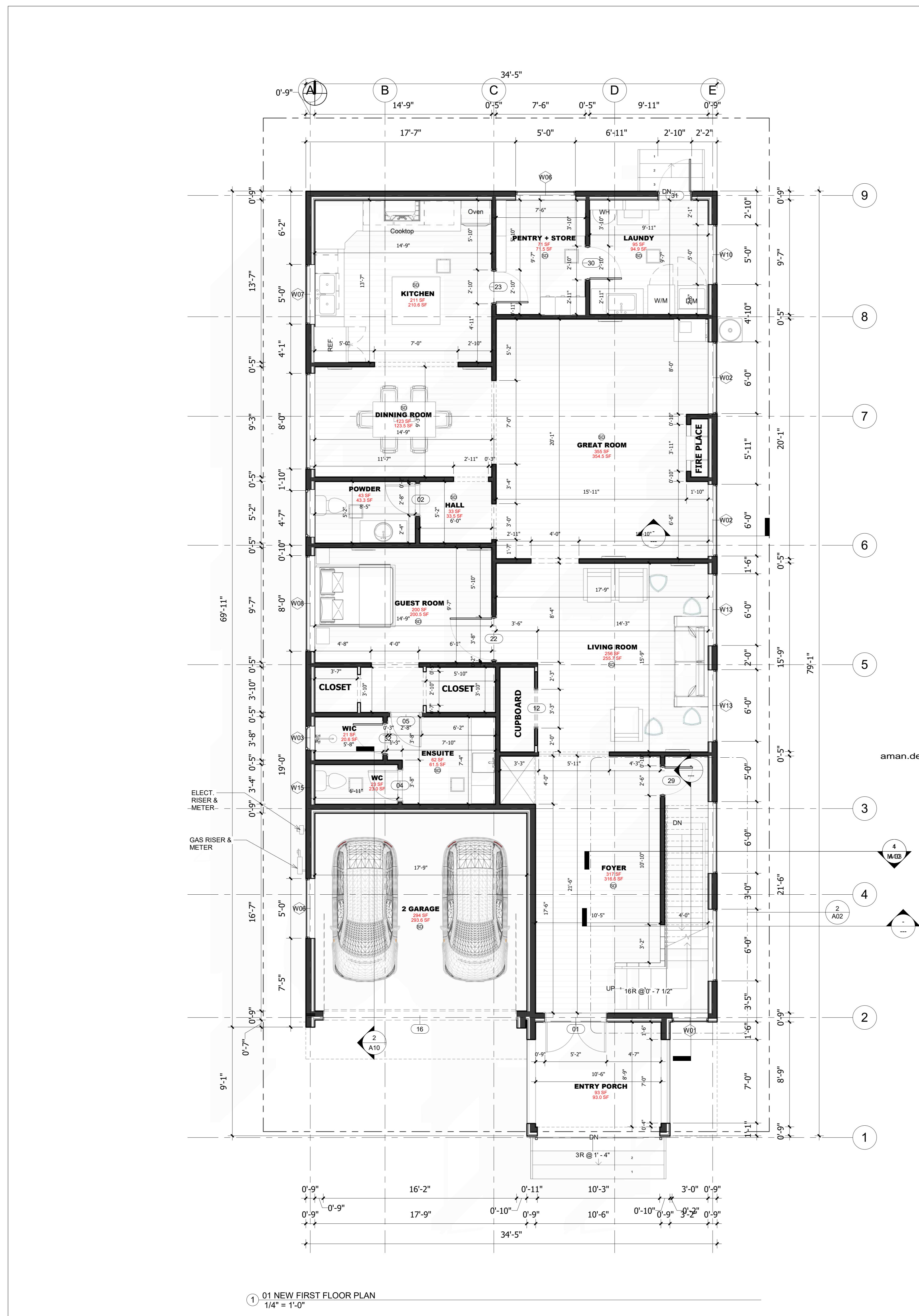
OWNER

RESIDENTIAL
BUILDING

Release For Construction

COVER PAGE

Project number	B504
Date	13/03/2026 1:13:16 AM
Drawn by	Ingr. Yusra
Checked by	Aman
Scale	04/03/2026 1:13:16 AM
A00	



FLOOR PLAN NOTES:

ALL WORK IS TO BE DONE IN ACCORDANCE W/ THE LATEST EDITION OF THE INTERNATIONAL RESIDENTIAL CODE (IRC).

VENT HOT WATER PRESSURE RELIEF VALVE AND OTHER GAS APPLIANCES TO BE OUTSIDE.

PROVIDE FIRE BLOCKING AT ALL MECHANICAL AND PLUMBING PENETRATIONS

PROVIDE FIRE BLOCKING AT ALL WALLS GREATER THAN 10' TALL.

ALL EXTERIOR WALLS ARE TO BE 2X6 @ 16" O.C. UNLESS NOTED OTHERWISE.

ALL INTERIOR WALLS ARE TO BE 2X4 @ 16" O.C. UNLESS NOTED OTHERWISE.

PROVIDE SMOKE DETECTORS AND COMBINED SMOKE DETECTOR/CARBON

MONOXIDE DETECTOR AS INDICATED ON PLANS. THEY SHALL BE 110V (HARDWIRED) W/BATTERY BACKUP. THEY SHALL BE AUDIBLE IN ALL BEDROOMS AND BE INTERCONNECTED SO THAT ONE ALARM WILL ACTIVATE ALL OTHERS PER R314.5.

FINISH USEABLE AREA UNDER STAIRS W/1 LAYER 1/2" GWB @ CEILING.

PROVIDE 2X BLOCKING @ 51" AFF FOR THERMOSTAT (PER ELECTRICAL) AND AT CABINET LOCATIONS.

ALL SHOWER WALLS ARE TO BE PROTECTED W/AN APPROVED WATERPROOFING MATERIAL TO HEIGHT OF 10" AND ABOVE DRAIN INLET UNLESS NOTED OTHERWISE.

VERIFY ALL DIMENSIONS PRIOR TO BEGINNING FRAMING. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS.

A MINIMUM OF 75% OF ALL LIGHTING FIXTURES SHALL BE HIGH EFFICIENCY

KITCHEN EXHAUST HOOD VENT SHALL EXHAUST BETWEEN 100 CFM MINIMUM AND 400 CFM MAXIMUM. IF IN EXCESS OF 400 CFM, MAKE-UP AIR IS REQUIRED.

KITCHEN EXHAUST HOOD VENT SHALL DISCHARGE TO THE OUTDOORS THRU AN INDEPENDENT SINGLE WALL SMOOTH, AIR TIGHT DUCT EQUIPPED WITH A BACK-DRAFT DAMPER PER M1503.1

**FACTORY BUILT FIREPLACES SHALL BE LISTED AND LABELED AND SHALL BE
INSTALLED IN ACCORDANCE WITH THE CONDITIONS OF THE LISTING AND SHALL
BE TESTED IN ACCORDANCE WITH UL 127.**

SAFETY GLAZING, PER IRC R308, SHALL BE USED AT ALL BATHROOM MIRRORS AND ALSO BATHROOM WINDOWS WHERE THE WINDOW SILL IS LESS THAN 60" AFF. THE GLAZING SHALL BE LABELED ON THE GLASS BY THE MANUFACTURER

ALL GLAZING WITHIN 24" OF ANY DOOR OR LESS THAN 18" ABOVE FLOOR SHALL BE SAFETY GLAZED.

DOORS BETWEEN HOUSE AND GARAGE SHALL BE 1 3/8" (MIN) SOLID CORE (OR 20 MIN. RATED) W/SELF-CLOSER DOOR SHALL BE TIGHT FITTING.

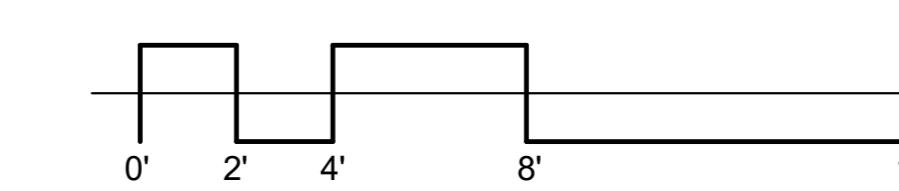
**ALL ELEMENTS FOR WATER HEATER AND FURNACE SHALL BE PLACED ON
PLATFORM 18" AFF. PLATFORM TO BE TOPPED W/ MINIMUM OF TWO (2) LAYERS
3/4" PLYWOOD (OR APPROVED DECK)**

LEGEND:

- S.D.  DENOTES 110V. SMOKE DETECTOR W/BACK-UP & INTERCONNECTED ALARMS
 - C.O.  DENOTES 110V. COMBINATION SMOKE DETECTOR/CARBON MONOXIDE DETECTOR W/BATTERY BACK-UP & INTERCONNECTED ALARMS
 -  50 CFM MIN. BATH FAN

ABBREVIATIONS:

- F.P. FIREPLACE
V.T.O. VENT TO OUTSIDE
S.G.D. SLIDING GLASS DOOR



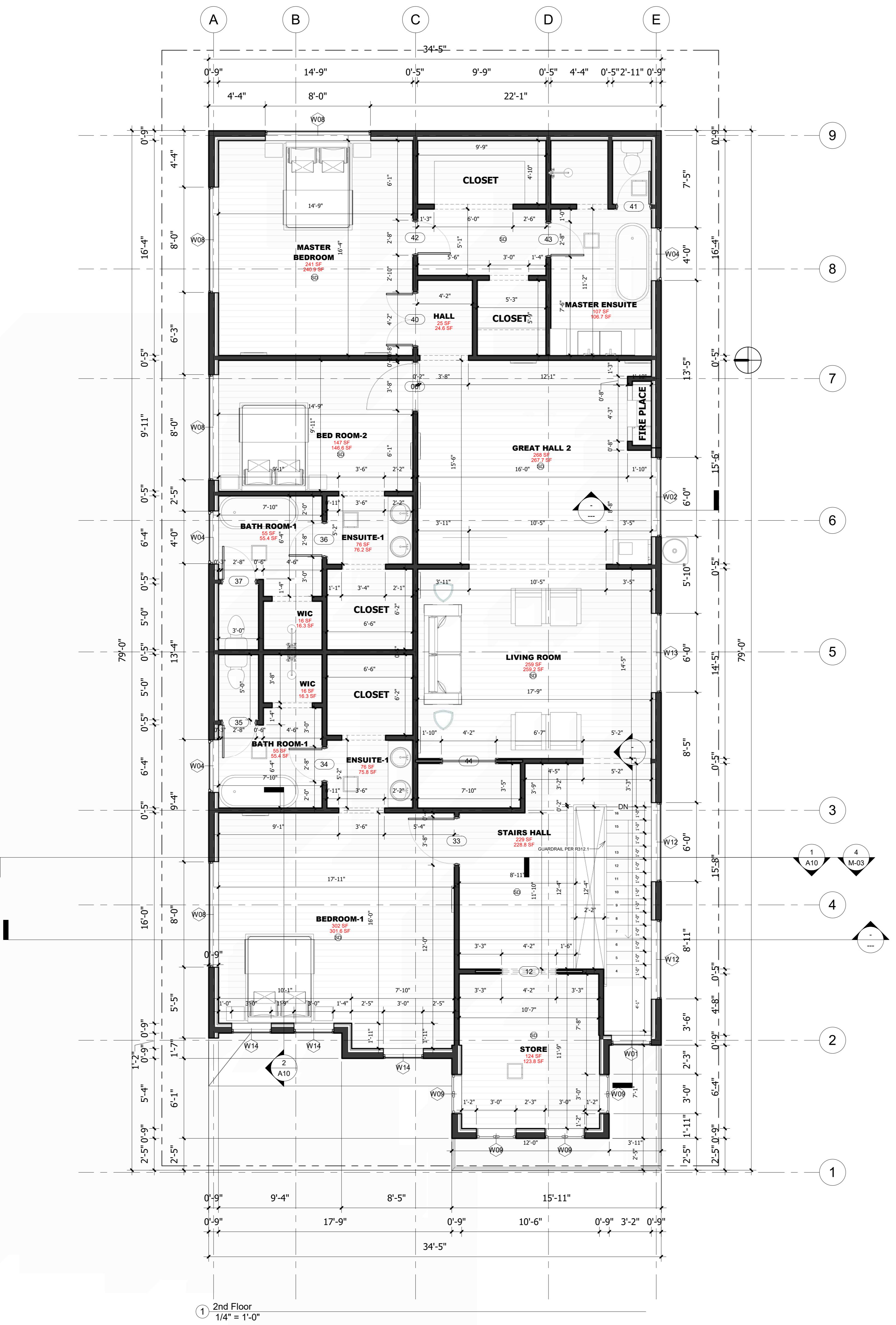
The logo consists of a simple black line drawing of a house. The roof is triangular with a small chimney on the right side and a four-pane window on the left side. The body of the house features the word "AMAN" in a bold, stylized, wavy font. A single vertical line extends downwards from the left side of the house, and a horizontal line extends to the right from the bottom right corner.

OWNER

PRESIDENTIAL BUILDING

FIRST FLOOR PLAN

Project Number	B504
Date	02-01-2026
Drawn By	Engr. Yusra
Checked By	Aman
A01	
Scale	1/4" = 1'-0"



GENERAL NOTES & DESIGN CRITERIA

This plan was designed and drafted by Design Basics, LLC., to meet average conditions and codes in the State of Nebraska at the time it was designed.

This plan was also designed for seismic zone B. Because codes and requirements can change and may vary from jurisdiction to jurisdiction, Design Basics, LLC. cannot warrant compliance with any specific code or regulation. Consult your local building official to determine the suitability of these plans for your specific site and application. This plan can be adapted to your local building codes and requirements, but also, it is the responsibility of the purchaser and/or builder of this plan to see that the structure is built in strict compliance with all governing municipal codes (city, county, state and federal). The purchaser and/or builder of this plan releases Design Basics, LLC., its shareholders, directors, officers, and employees from any claims or lawsuits that may arise during the construction of this structure or anytime thereafter.

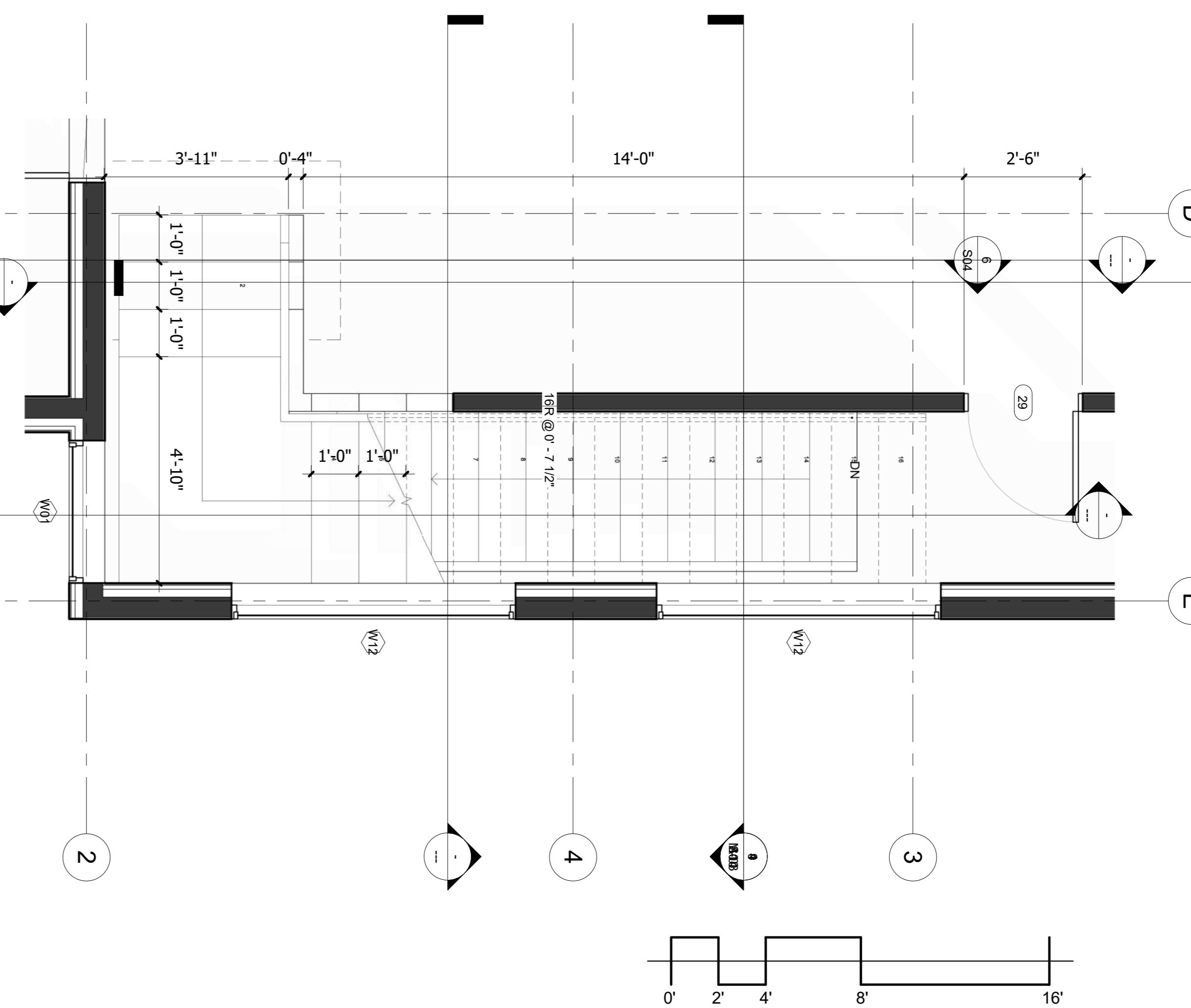
DESIGN LOADS

- * Floor: 40 psf. live
15 psf. dead
 - * Roof: 20 psf. live
10 psf. dead
 - * Ceiling: 5 psf. live
10 psf. dead
 - * Soil bearing Capacity - 1500 PSF
 - * Live loads, dead loads, wind loads, snow loads, lateral loads, seismic zoning and any specialty loading conditions will need to be confirmed before construction and adjustments to plans made accordingly. See your local building officials for verification of your specific load data, zoning restrictions and site conditions.

CONCRETE AND FOUNDATIONS:

- * All foundation walls and slabs on grade shall be 4000 PSI (28-day compressive strength concrete), unless noted otherwise.
 - * All interior slabs on grade shall bear on 4" compacted granular fill with 6 mil. polyethylene vapor barrier underneath.
 - * Provide proper expansion and control joints as per local requirements.
 - * Foundation walls are not to be backfilled until properly braced.
 - * Verify depth of frost footings with your local codes.
 - * Provide termite protection as required by HUD minimum property standards.

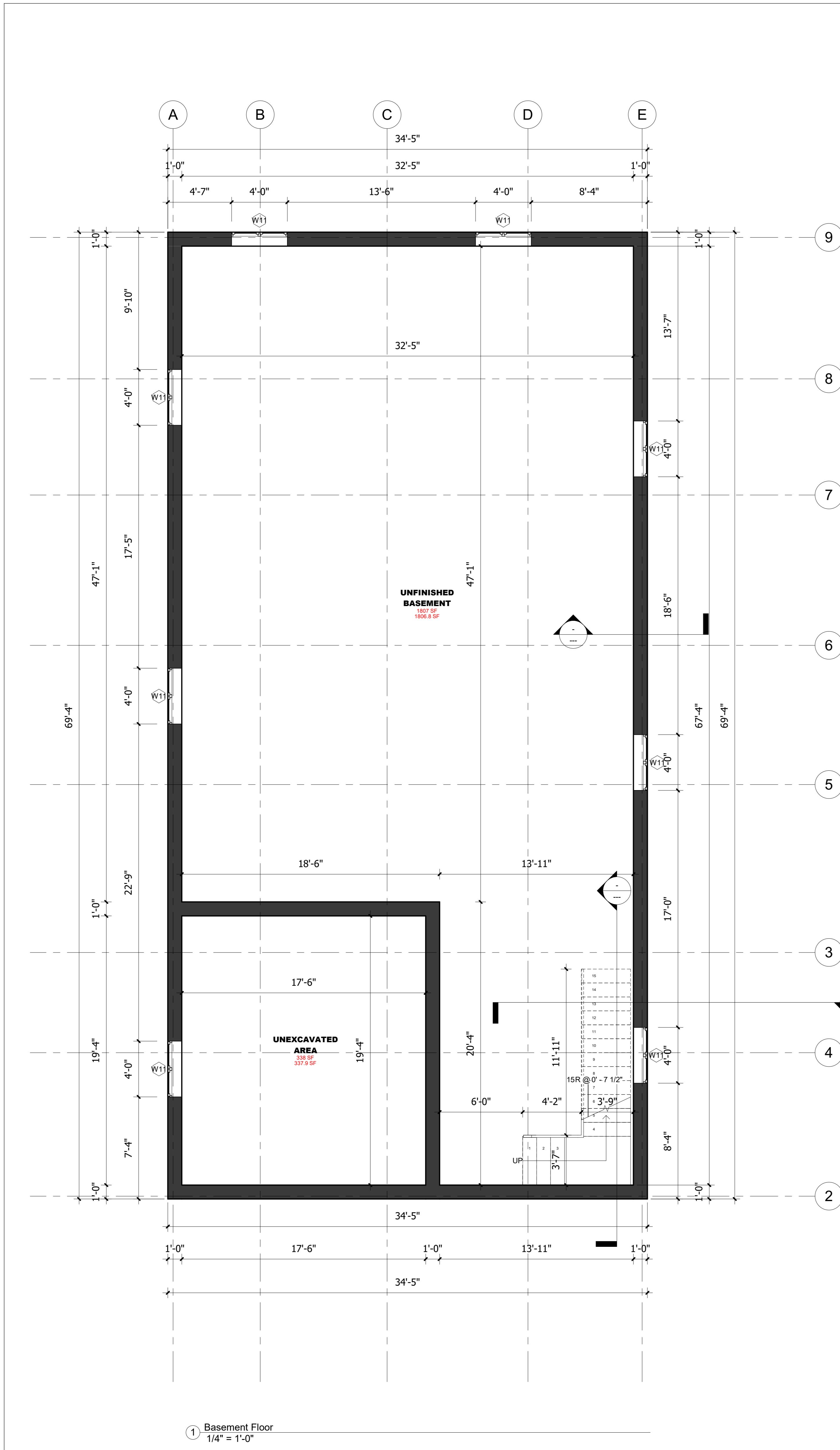
Foundation bolts must be anchored to sill plate with 1/2" bolts embedded 15" in concrete walls.



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1 Basement Floor
1/4" = 1'-0"

**1 Basement Floor
1/4" = 1'-0"**

SECTION E-E

6" THK. R.C FLOOR SLAB
W/ $\frac{1}{2}$ " Ø BARS @ 8" C.R.S
E/W (B) W/ENDS BENT
AND OVER AS NOTED

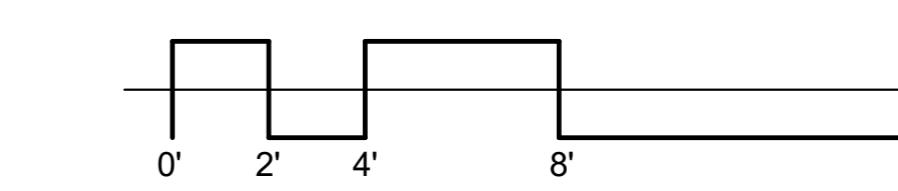
8" x 18" CONC. BEAM REINF.
W/ 6No. 1/2" Ø MAIN BARS
& 3/8" Ø STIRRUPS @ 8"

1/2" GRANULAR FILL
COMPACTED @ 95% MODIFIED
PROCTOR DENSITY

1 LAYER OF
HEAVY DUTY DPM

3'-0" x 12' h k. STRIP FOOTING
REINFORCED W/ 4 NO. $\frac{1}{2}$ " Ø BARS -
LONGITUDINAL (TOP) & $\frac{1}{2}$ " Ø BARS
9" CRS. (BOT)

FOOTING/BEAM/FLOOR SLAB DETAILS



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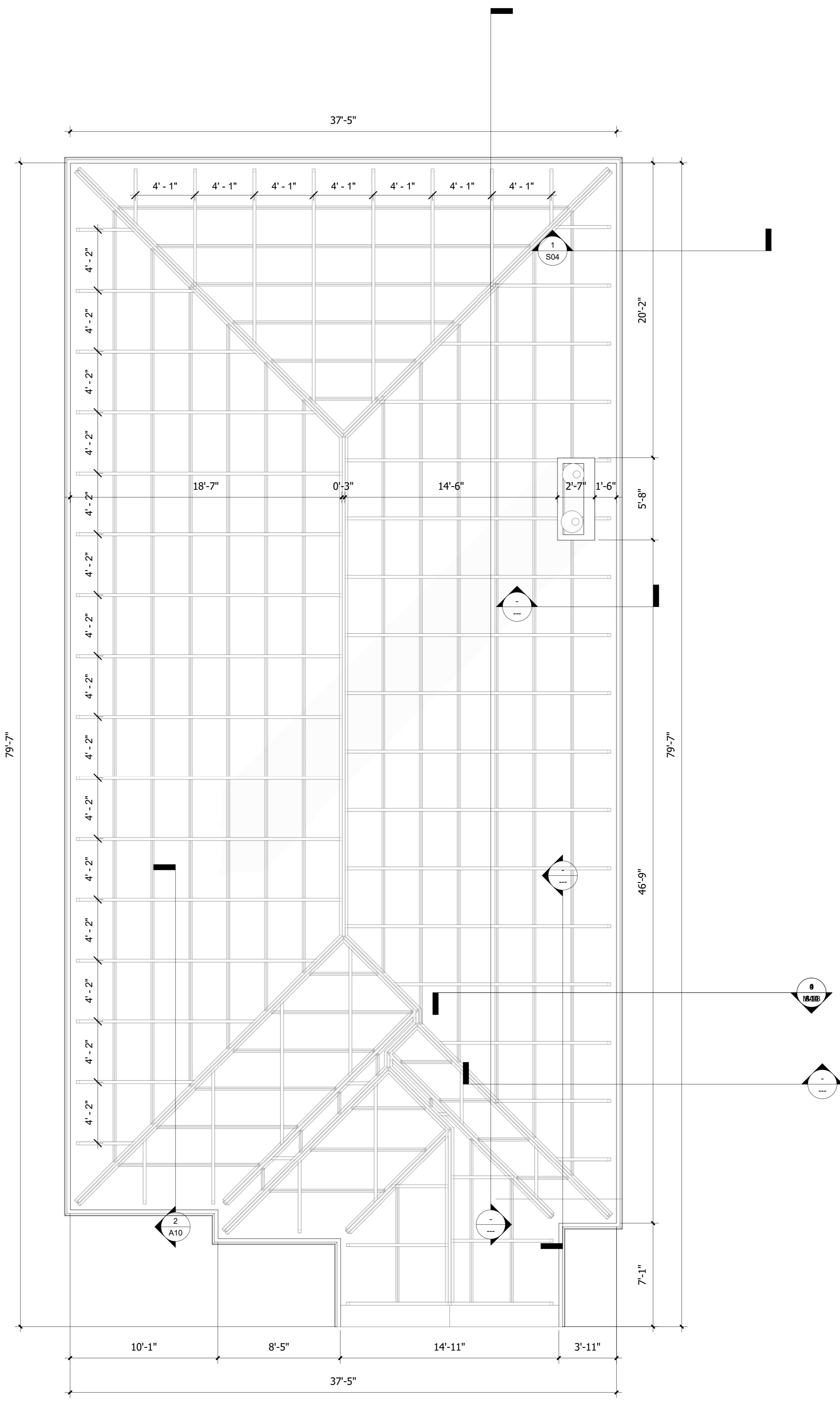
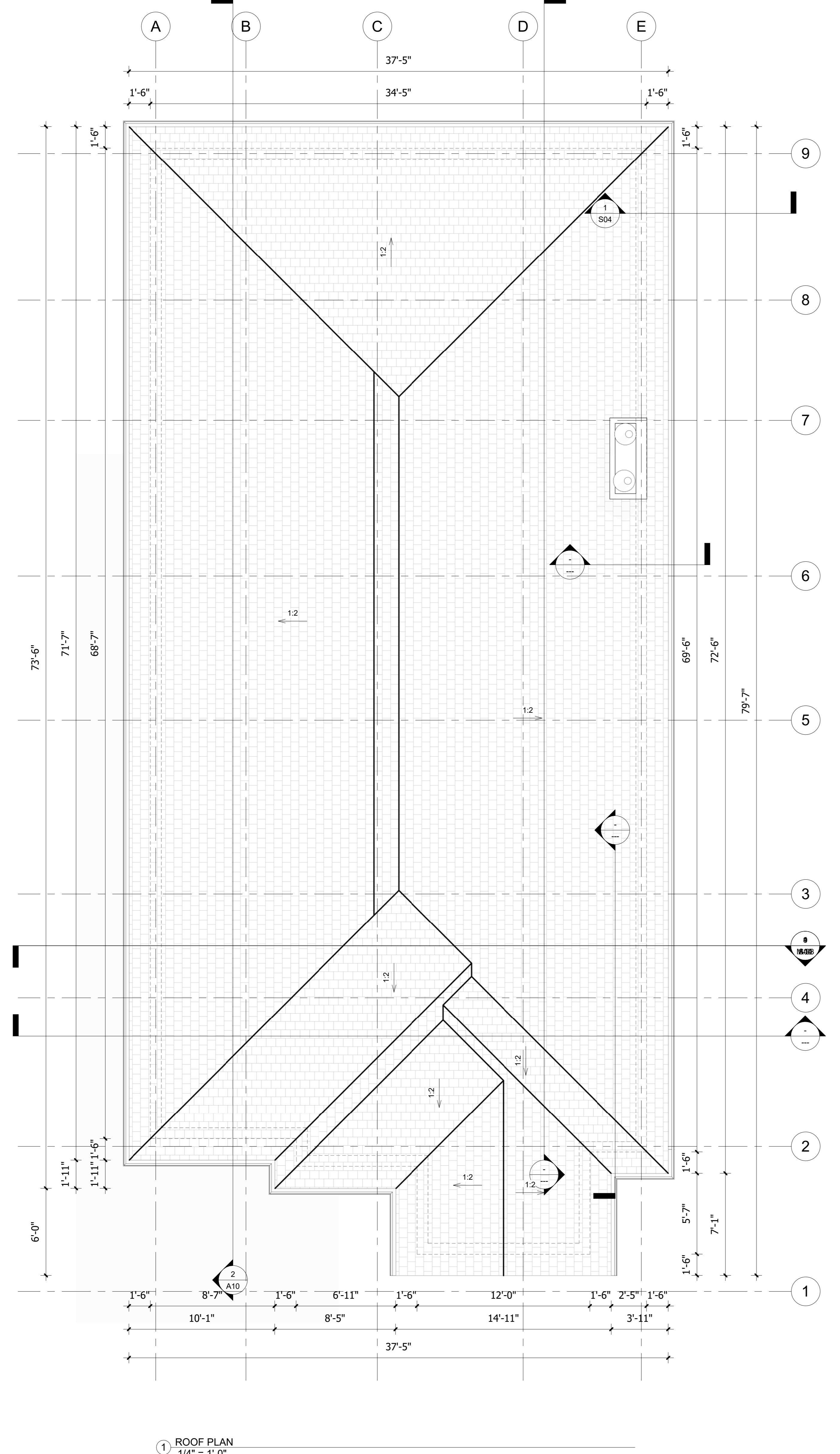
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OWNER

RESIDENTIAL BUILDING

BASEMENT PLAN

Project Number	B504
Date	03-01-2026
Drawn By	Engr. Yusra
Checked By	Aman
A03	
Scale	1/4" = 1'-0"



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1 PROPOSED EAST ELEV.

Highest Ridge
33' - 7"

Roof
23' - 2"

2nd Floor
14' - 0"

01 NEW FIRST FLOOR PLAN
4' - 0"

Ground Level
0' - 0"

1 PROPOSED EAST ELEV.



PROPOSED WEST ELEV



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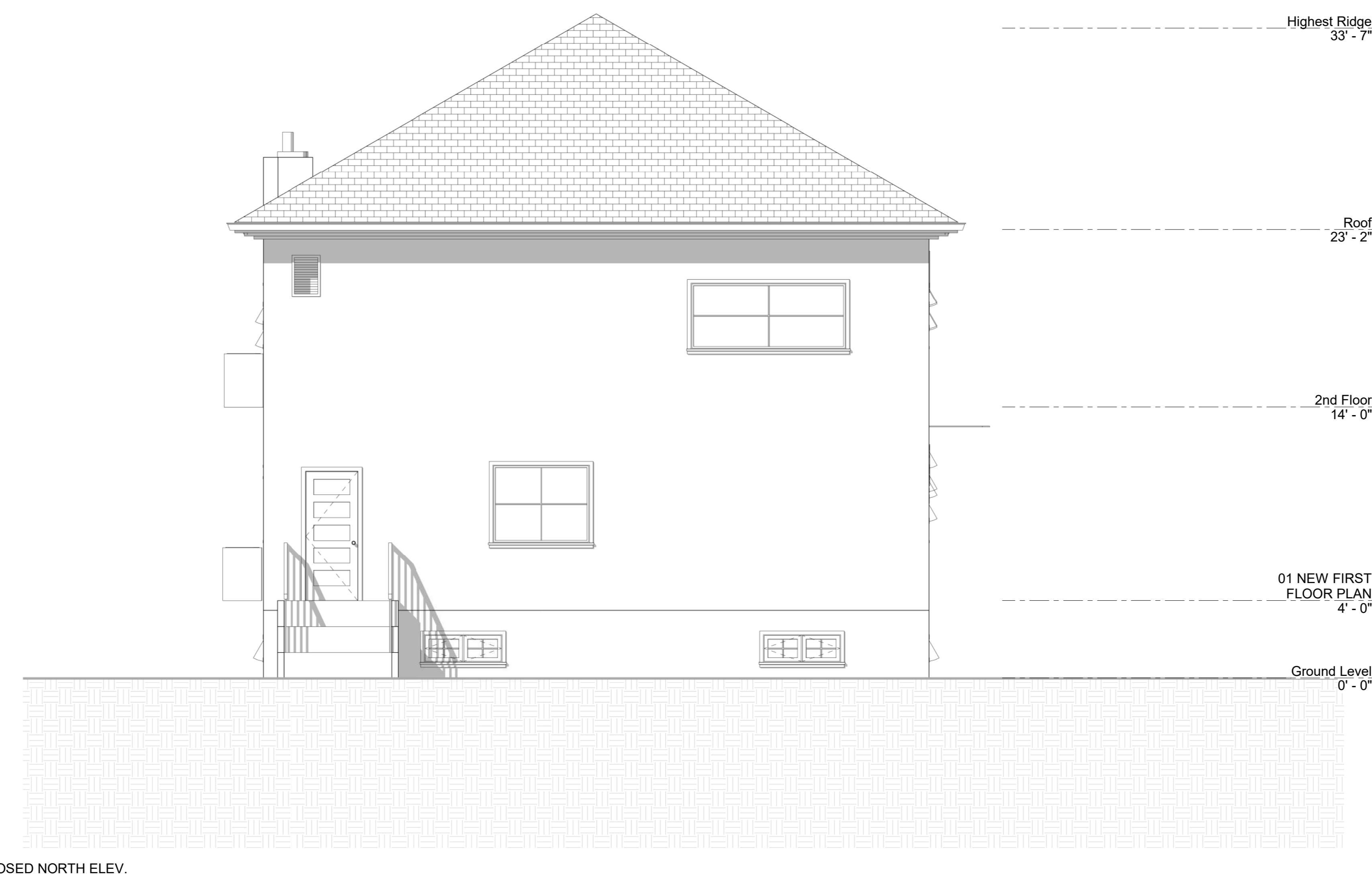
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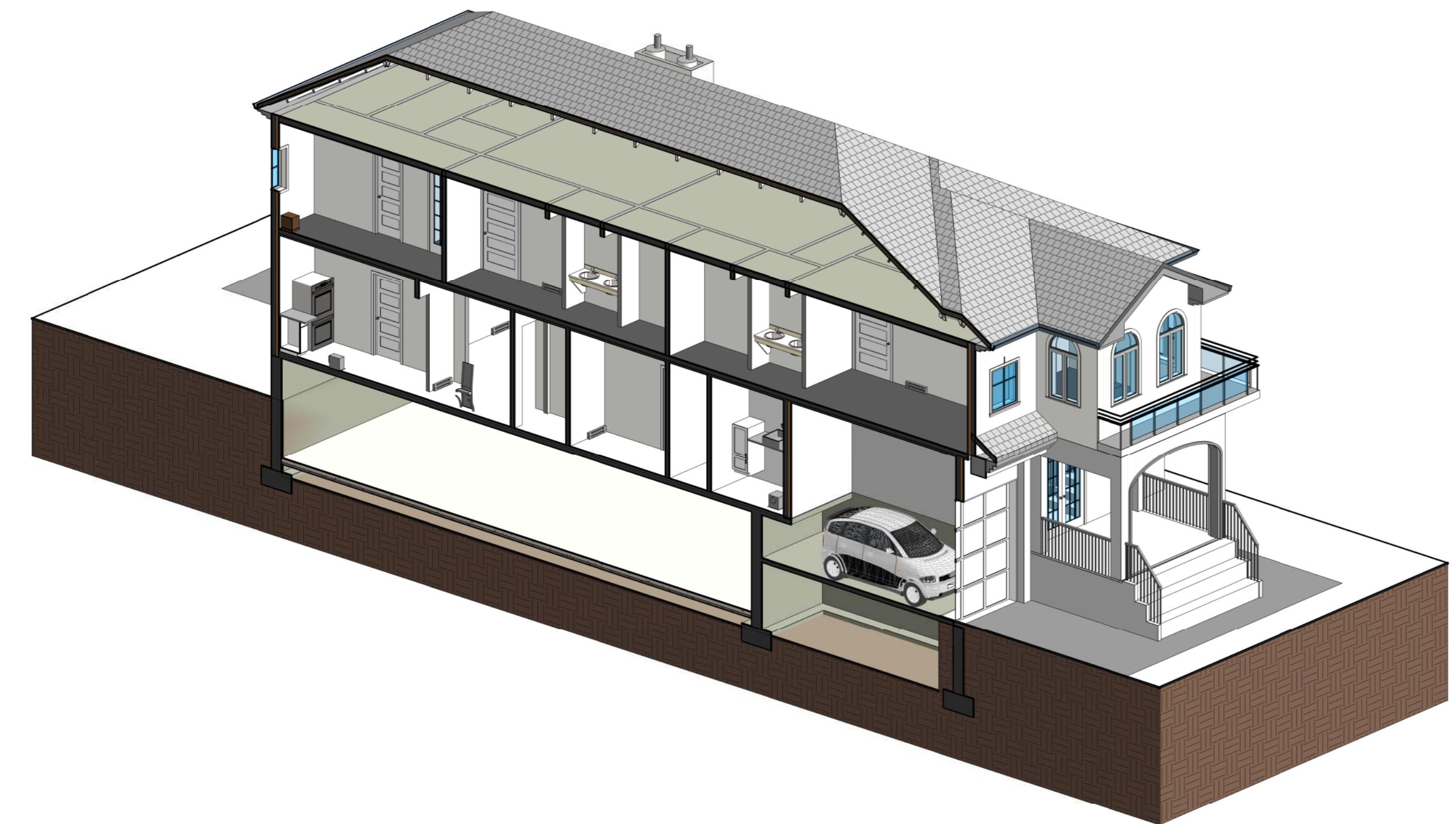
This architectural elevation drawing illustrates a two-story residence. The upper level features a steep gabled roof with a brick chimney. The exterior is clad in horizontal siding. A prominent feature is a central entrance with arched glass doors flanked by arched windows. The ground floor includes a large garage door on the left and a single-story extension on the right. The drawing is annotated with various levels and dimensions:

- Highest Ridge:** 33' - 7"
- Roof:** 23' - 2"
- 2nd Floor:** 14' - 0"
- 01 NEW FIRST FLOOR PLAN:** 4' - 0"
- Ground Level:** 0' - 0"

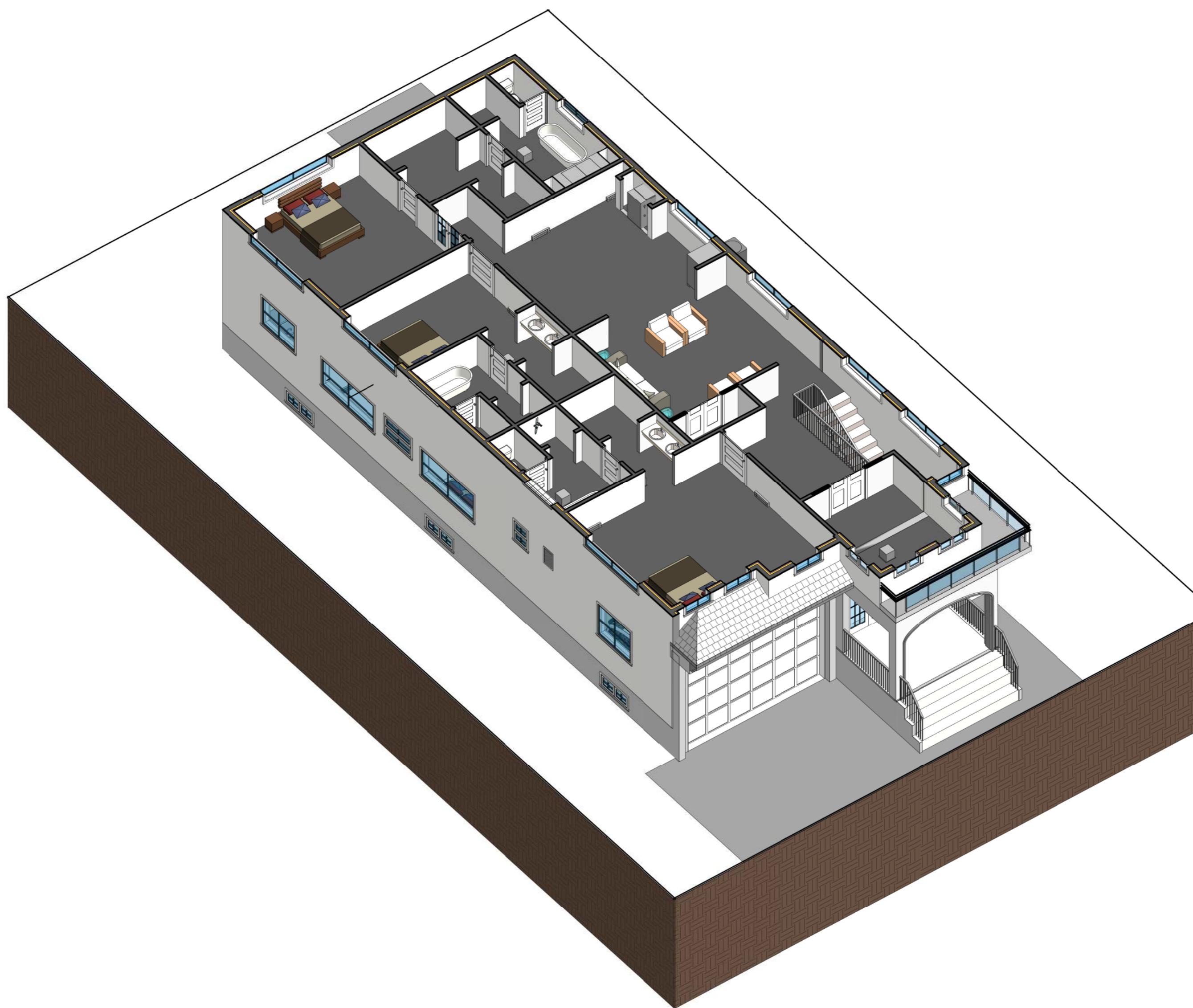
PROPOSED SOUTH ELEVATION



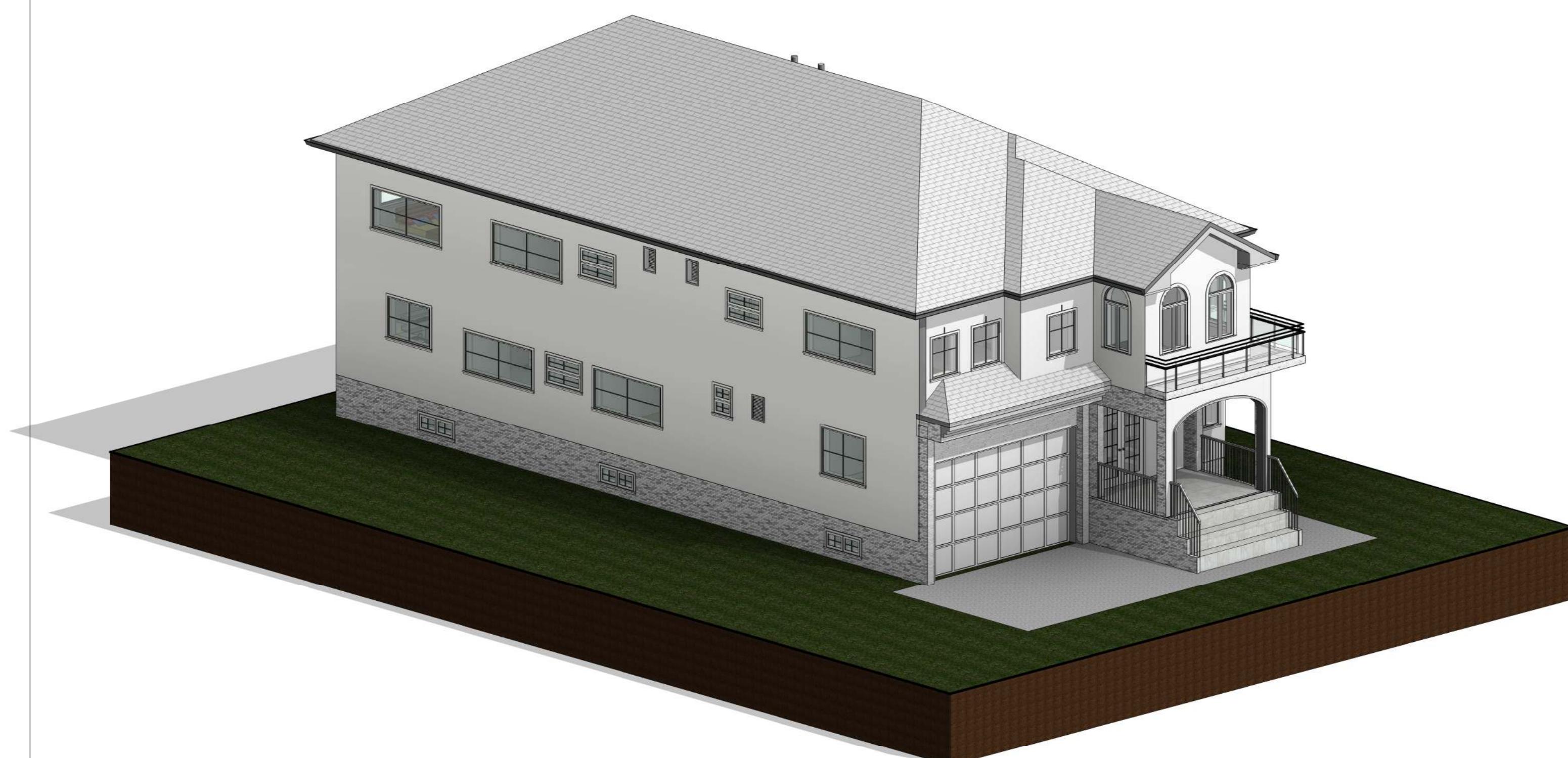
PROPOSED NORTH ELEVATION



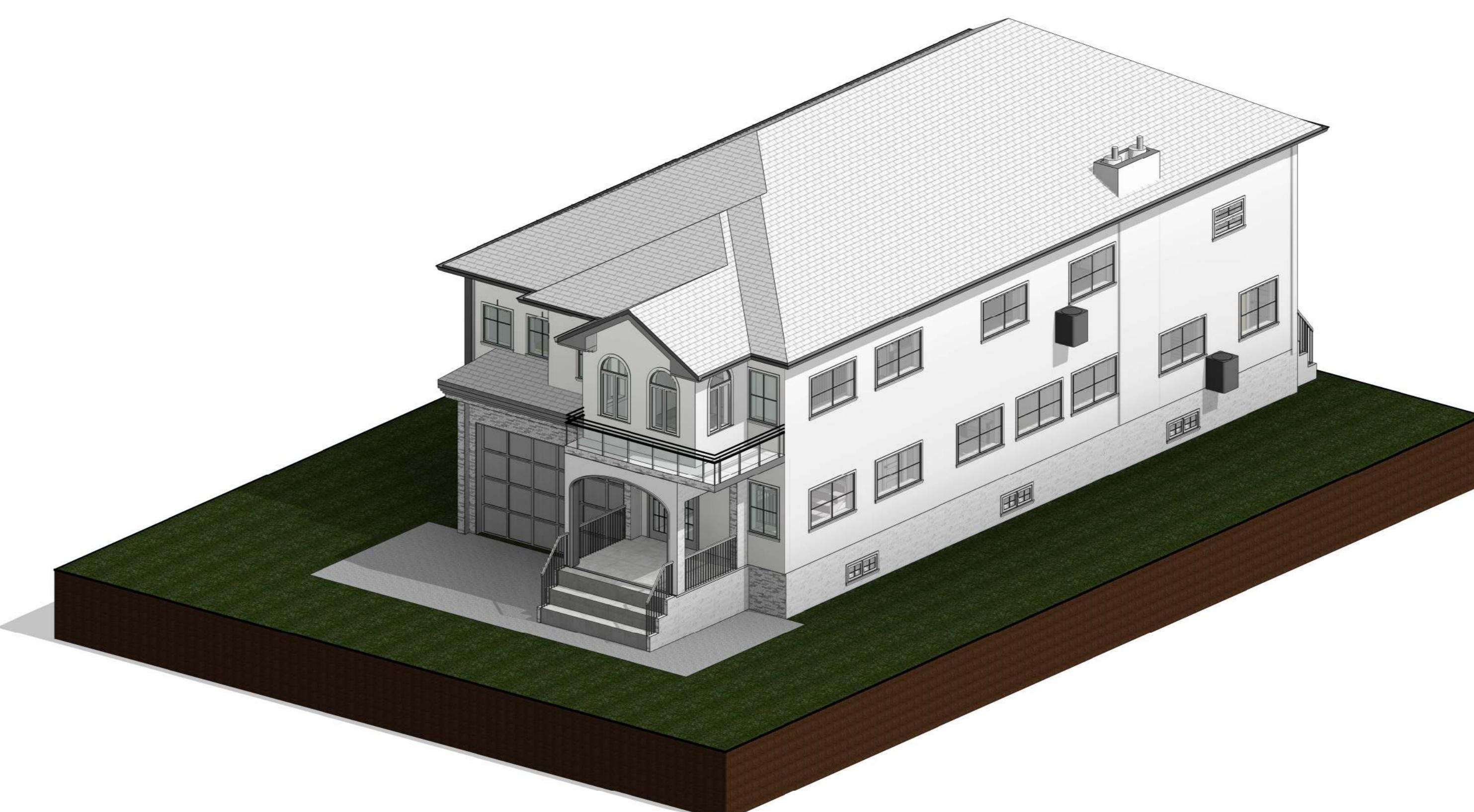
1 2D-SECTION Copy 1



4 2D-SECTION-LEFT



② {3D} Copy 1



3 {3D} Copy 2



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RESIDENTIAL BUILDING

3D VIEWS

Project Number	B504
Date	06-01-2026
Drawn By	Author

A07

Scale



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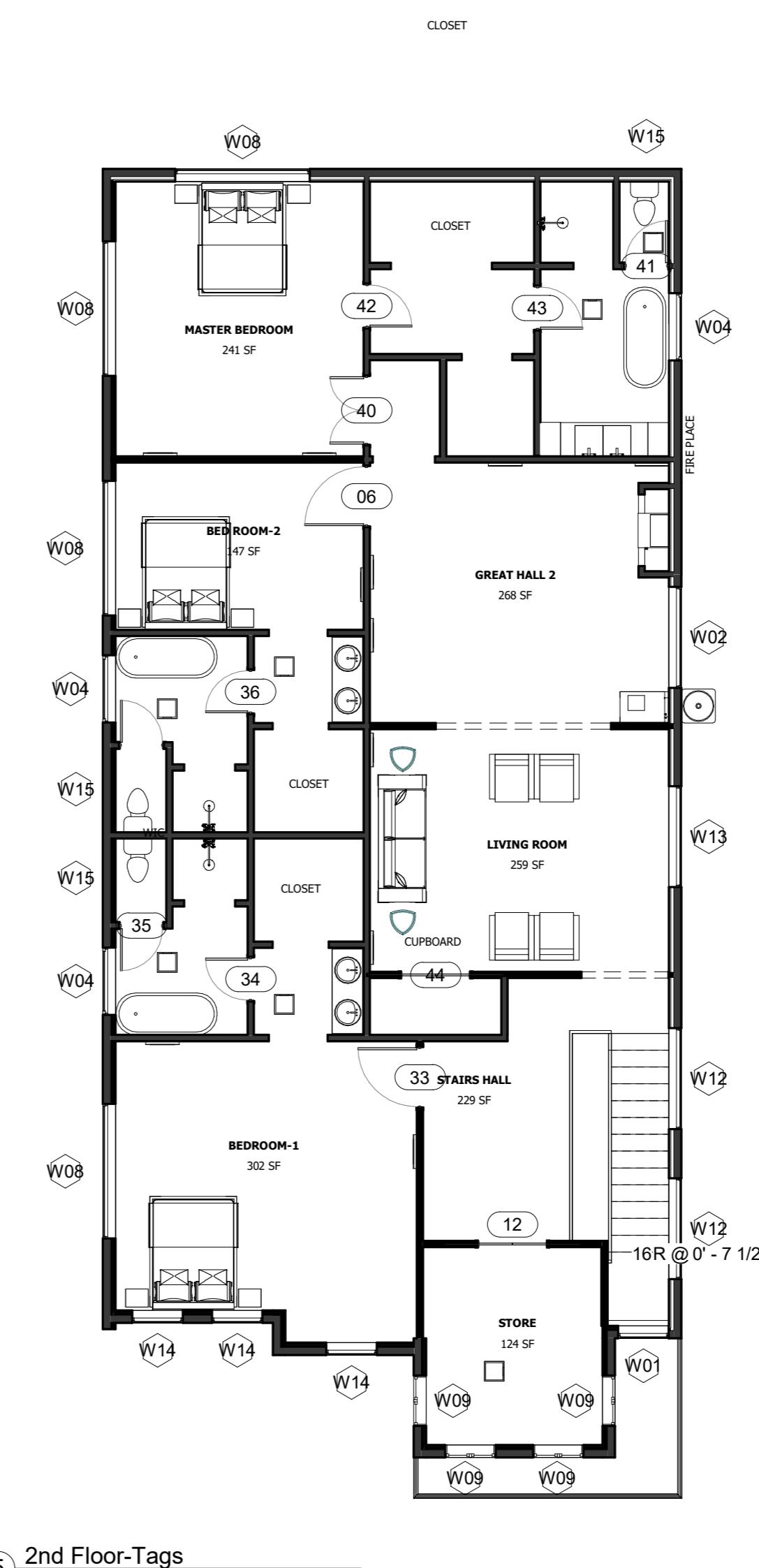
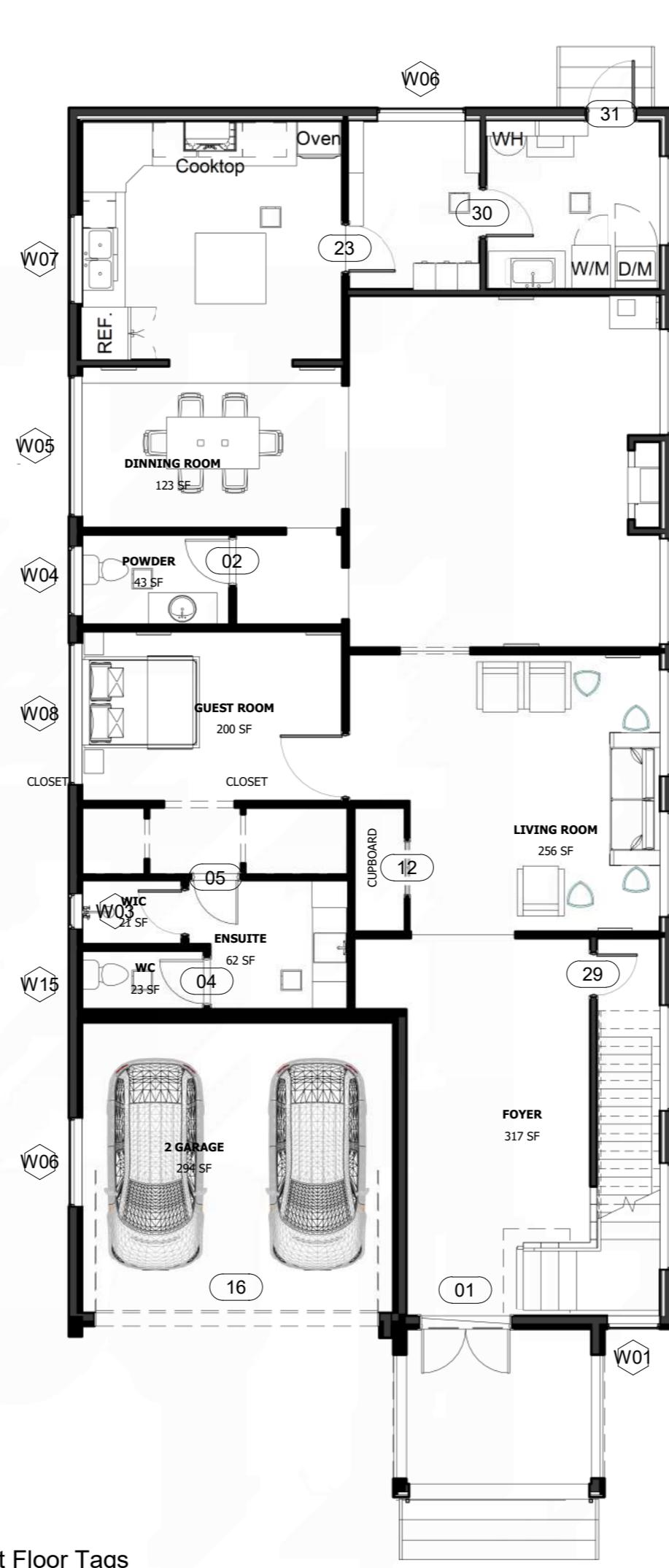
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RESIDENTIAL BUILDING

FULL 3D VIEW

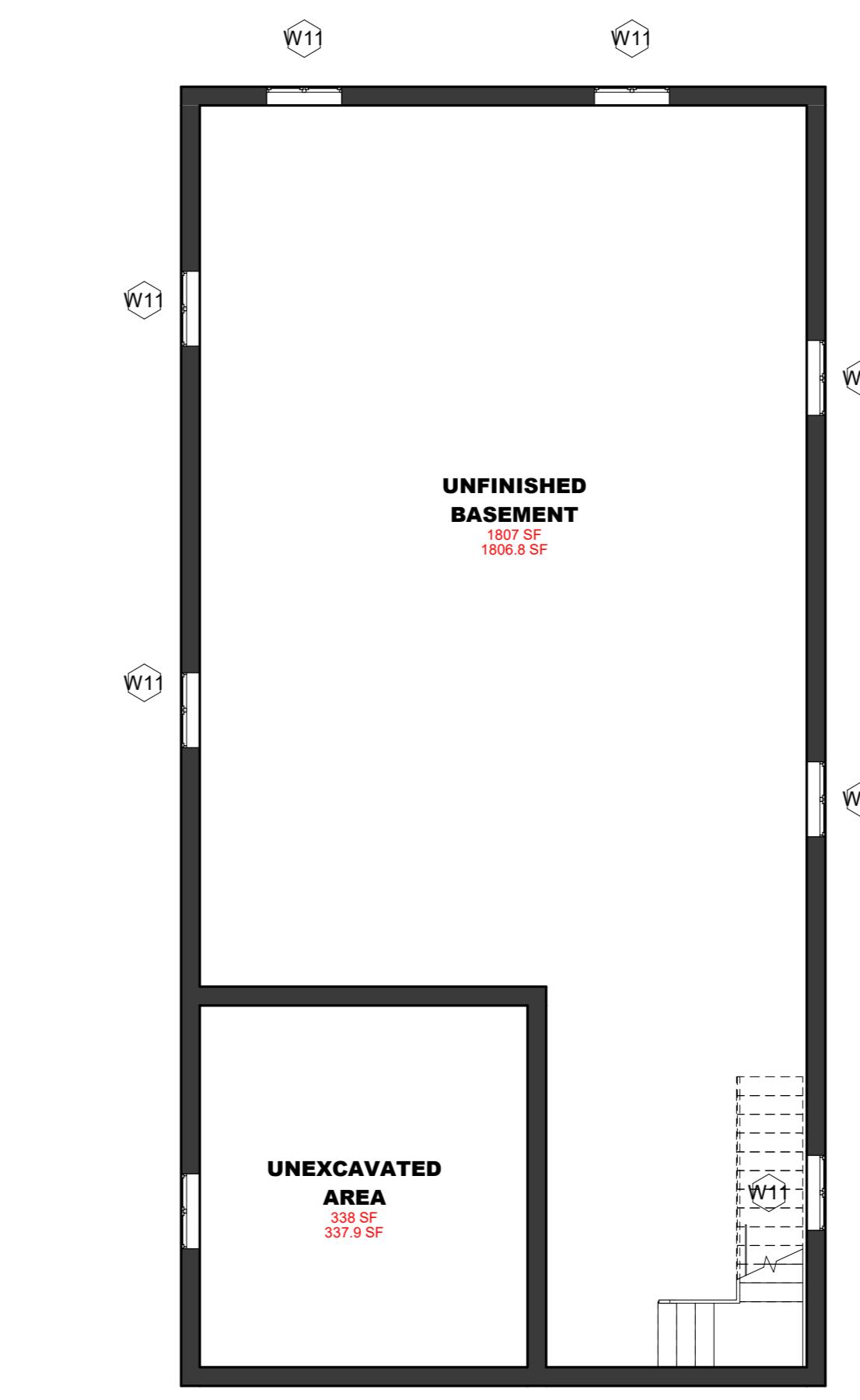
Project Number	B504
Date	06-01-2026
Drawn By	Author

A08

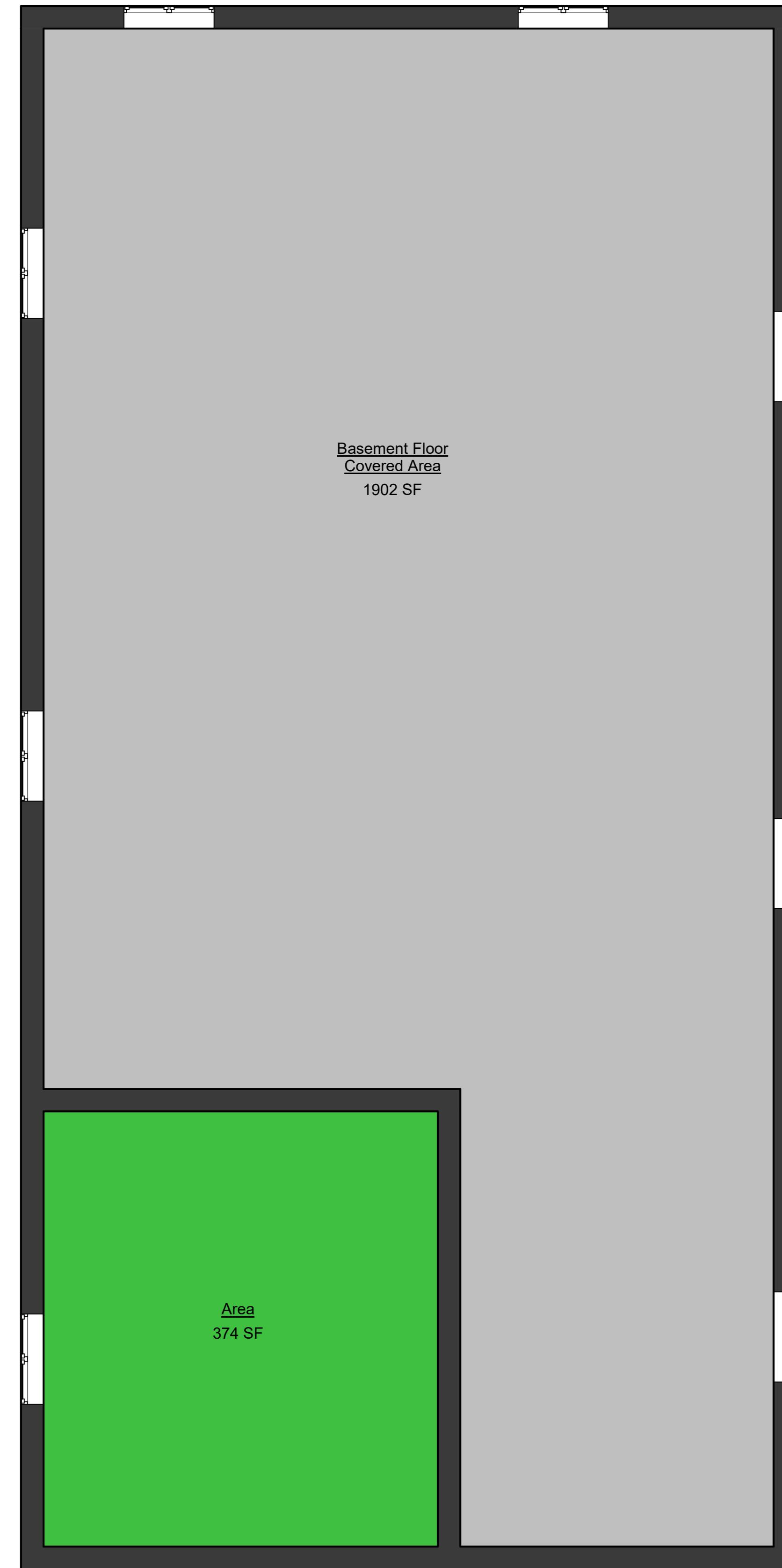


Window Schedule					
Type Mark	Type	Family	Height	Width	Count
W01	Elevation Window	Window-Fixed	4' - 5"	3' - 0"	2
W02	Great Hall Window	Window-Fixed	3' - 5"	6' - 0"	3
W03	Bathh Window-1	Window-Awning-Double-Vertical	2' - 5"	2' - 0"	1
W04	Bath Window-2	Window-Awning-Double-Vertical	2' - 5"	4' - 0"	4
W05	Dining Room Window	Window-Fixed	3' - 5"	8' - 0"	1
W06	Pantry Window	Window-Fixed	4' - 0"	5' - 0"	2
W07	Kitchen Window	Window-Fixed	3' - 6"	5' - 0"	1
W08	Room Window	Window-Fixed	3' - 5"	8' - 0"	5
W09	Elevation Window-2	Window-Casement-Double-Roundtop	4' - 0"	3' - 0"	4
W10	Laundry Window	Window-Fixed	4' - 0"	5' - 0"	1
W11	Basement Window	Window-Awning-Double-Horizontal	1' - 5"	4' - 0"	8
W12	Stairs Window	Window-Fixed	3' - 5"	6' - 0"	4
W13	Living Room Window	Window-Fixed	3' - 5"	6' - 0"	3
W14	Elevation Window-3	Window-Fixed	3' - 5"	3' - 0"	3
W15	Louvers	Window-Louvers		1' - 4"	4

Door Schedule				
Type Mark	Type	Width	Family	Count
D01	Entrance Door	5' - 0"	Door-Interior-Double-Full Glass-Wood	1
D02	Powder Door	2' - 6"	Door-Interior-Single-5_Panel_Ver t-Wood.0001	1
D03	Basement Door	2' - 4"	Door-Interior-Single-5_Panel_Ver t-Wood.0001	1
D04	WC Door	2' - 6"	Door-Interior-Single-5_Panel_Ver t-Wood.0001	5
D05	Ensuite Door	2' - 6"	Door-Interior-Single-5_Panel_Ver t-Wood.0001	3
D06	Room Door	3' - 6"	Door-Interior-Single-5_Panel_Ver t-Wood.0001	3
D07	Master Bed Door	4' - 0"	Door-Interior-Double-Full Glass-Wood	1
D08	Pantry Door	2' - 8"	Door-Interior-Single-5_Panel_Ver t-Wood.0001	1
D09	Laundry Door	2' - 8"	Door-Interior-Single-5_Panel_Ver t-Wood.0001	1
D10	Back Door	2' - 8"	Door-Interior-Single-5_Panel_Ver t-Wood.0001	1
D11	Toilet Door	2' - 6"	Door-Interior-Single-5_Panel_Ver t-Wood.0001	2
D12	Sliding Door	4' - 0"	Door-Interior-Double-Pocket-2_Panel-Wood	2
D13	Garage Door	16' - 0"	Door-Garage-Embossed_Panel.rf a-edit	1
D14	Sliding Door 2	3' - 0"	Door-Interior-Double-Pocket-2_Panel-Wood	1





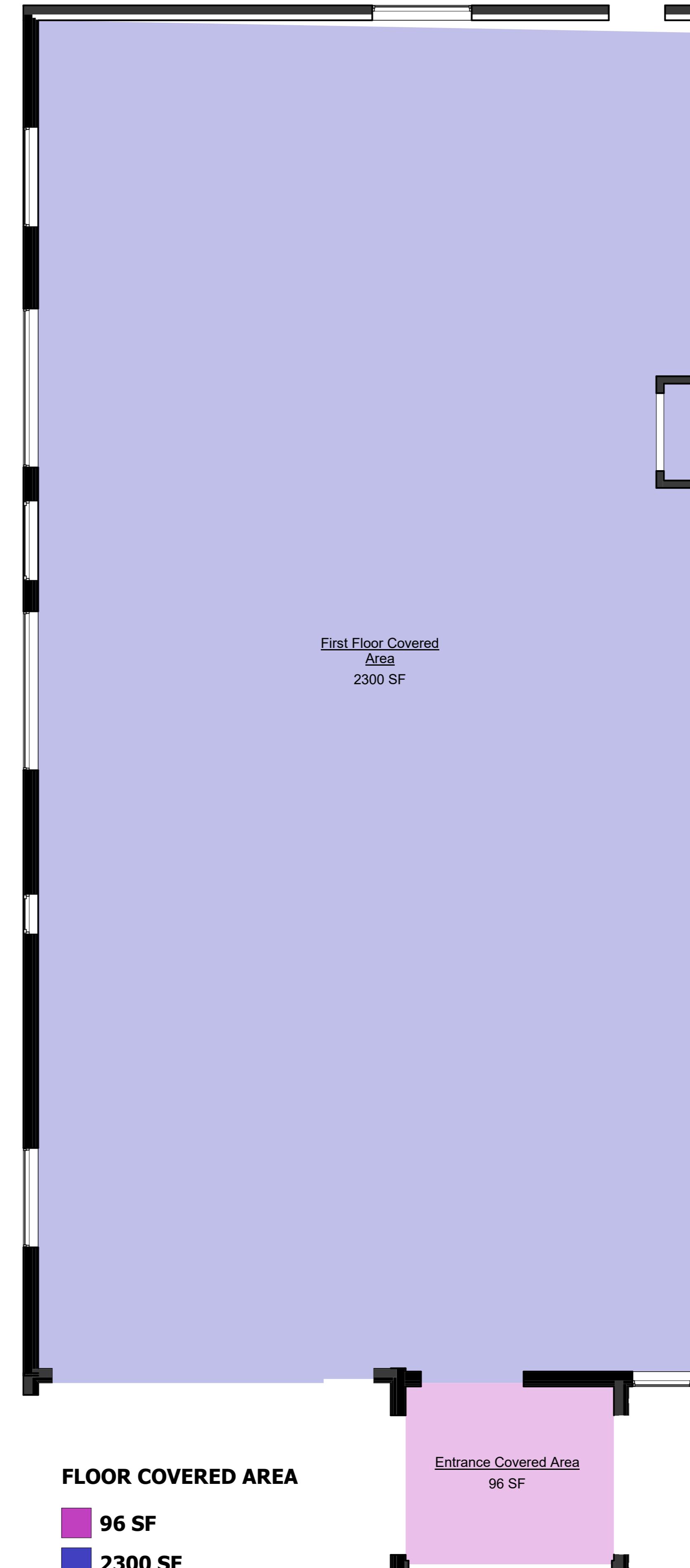


 **374 SF**

 **1903 SF**

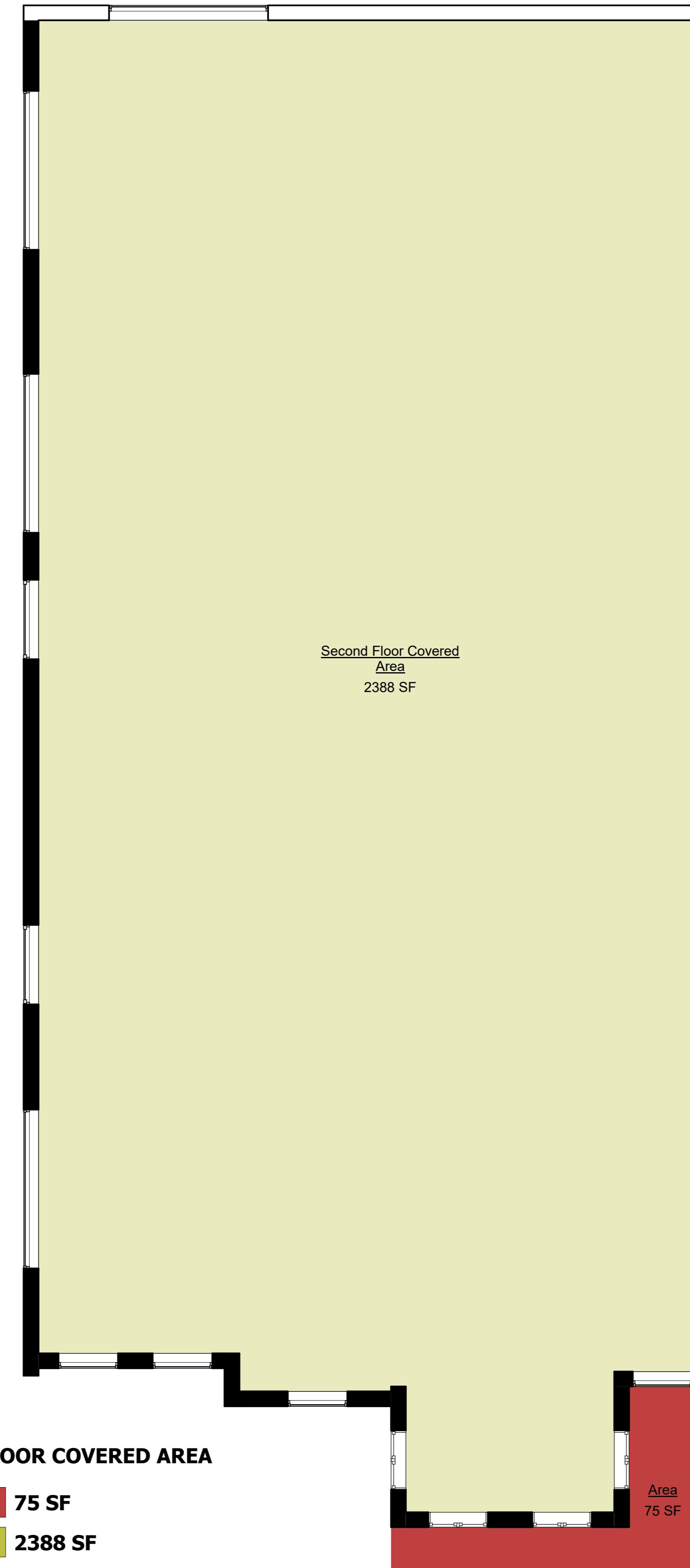
① Basement
1/4" = 1'-0"

BASEMENT FLOOR (2737 SF)



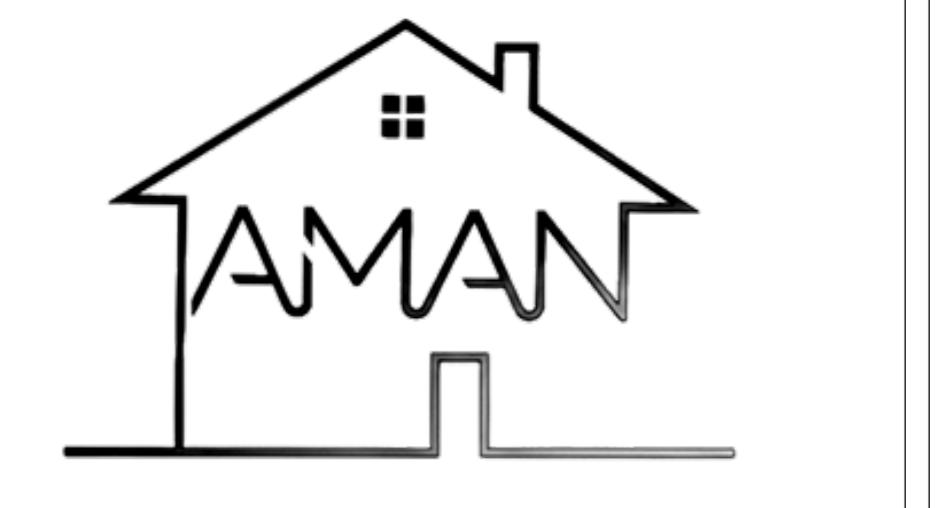
② 01 NEW FIRST FLOOR PLAN

FIRST FLOOR (3325 SF)



3 2nd Floor

SECOND FLOOR (3309)



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OWNER

RESIDENTIAL BUILDING

COVERED AREA TAG

Project Number	B504
Date	08-01-2026
Drawn By	Engr. Yusra
Checked By	Checker

CS02



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THANK YOU

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