

# **PHOTO OF EXISTING BACK OF HOUSE**



# **CODE INFORMATION**

- 1. Occupancy Use: R5 1 Family
- 2. Counstruction Type: 5B
- 3. Ground Snow Load: 20 PSF
- 4. Wind Speed: 100 MPH
- 5. Seismic Catagory: N/A

Weathering: Severe

- 7. Frost Line Depth: 36"
- 8. Termite: Moderate to Heavy
- 9. Design Load: Roof:
  - Live Load: 30 PSF Dead Load: 12 PSF Attic Areas: Live Load: 20 PSF Dead Load: 12 PSF

Live Load: 40 PSF

Dead Load: 12 PSF

All Other Areas:

- Building / Site Characteristics 1. Number of Stories: 2.5 + basement 2. Height of Building: ~30' 3. Area - Largest Floor: 1st Floor: 1080 SF 4. New Building Area: 16 SF 5. Volume of New Structure: 128 SF
- Codes:
  Building Subcode (NJAC 5:23-3.14) Plumbing Subcode (NJAC 5:23-3.15) Electrical Subcode (NJAC 5:23-3.16) Energy Subcode (NJAC 5:23-3.18) Mechanical Subcode (NJAC 5:23-3.20) One- and two- family Dwelling Subcode
- (NJAC 5:23-3.21) Rehabilitation Sub-cod Designation (NJAC 5:23-6.1):

# **GENERAL NOTES**

1.Remove and legally dispose of all partitions noted for removal and associated debris such as (E) electrical + (E) plumbing as required to accommodate new construction.

2.Patch + repair (E) walls or partitions to remain where adjacent partitions have been demolished, removed, or replaced. New finishes shall match adjacent finishes unless noted otherwise.

3.Remove, store, clean, and reinstall (E) air supply, distribution grills and registers only as required to accommodate new construction and as required to avoid damage during construction activities.

4.All new exteriors windows, doors, openings, and penetrations shall be carefully flashed and counter flashed in accordance with standard practices for construction and in accordance with manufacturer's recommendations. Typical unless noted otherwise.

5. Contractor to size all plumbing

**SCOPE OF WORK** 

The HVAC units are relocated.

New electrical and lighting will be added.

The contractor is required to visit the site and review all conditions noted or drawn. Report any discrepancies or interfering field conditions to the architect prior to construction in writing. The contractor is responsible for the coordination of new and existing building conditions to achieve the correct fit and finish of the proposed construction. This is a requirement of the construction of the documents.

#### **ABBREVIATION LEGEND**

- INSUL Insulated or Insulation INT Interior LO Low @ AtAFF Above Finished Floor BSMT Basement MAX Maximum BYND Beyond MO Masonry Opening BOT Bottom MECH Mechanical MIN Minimum MTL Metal CLR Clear [N] NIC CMU Concrete Masonry Unit New COL Column Not In Contract CONC Concrete NO Number CONT Continuous NOM Nominal NTS Not To Scale CPT Carpet OC On Center OH Overhang CT Ceramic Tile DBL Double OPP Opposite DEMO Demolish or Demolition OZ Ounce DIA Diameter DIM Dimension PLUMB Plumbing DIMS Dimensions PLYD Plywood DN Down PT Pressure Treated PNT Paint or Painted DR Door PVC Polyvinyl Chloride DWG Drawing RBR Rubber RCP Reflected Ceiling Plan EL Elevation ELEC Electrical RD Roof Drain ELEV Elevation REQD Required EQ Equal RM Room [E] Existing EXT Exterior SIM Similar SPEC Specification SPK Sprinkler or Speaker FIXT Fixture SSTL Stainless Steel FLR Floor GWB Gypsum Wall Board STC Sound Transmission HVAC Heating, Ventilating, And Coefficient Air Conditioning STL Steel STRUCTStructural
- T&G Tongue And Groove TLT Toilet TME To Match Existing TO Top Of TOC Top Of Concrete FIRST FLOOR TPD Toilet Paper Dispenser

VIF Verify In Field

Wood

WD

- The powder room is relocated into a 16 SF bump out. The bump out is structurally supported under the existing deck. Telephone/Data TYP Typical Kitchen to be remodeled. The existing exterior back door and bay window are to be removed in the kitchen. UNO Unless Noted Otherwise U/S Underside
  - Three new windows are added to the kitchen. The back door is relocated outside the kitchen in a new vestibule. New electrical and lighting will be added.

A shower and sink are added in the new bathroom.

New walls added to create a laundry room, a bathroom, closets, and a mechanical room.

# **PROJECT CONTACTS**

# **SHEET LIST**

- T-1 TITLE SHEET A-0 BASEMENT FLOOR PLANS
- A-1 ENTRY FLOOR PLANS
- A-2 EXTERIOR ELEVATIONS
- Ai-1 INTERIOR ELEVATIONS E-1 ELECTRICAL AND LIGHTING PLAN

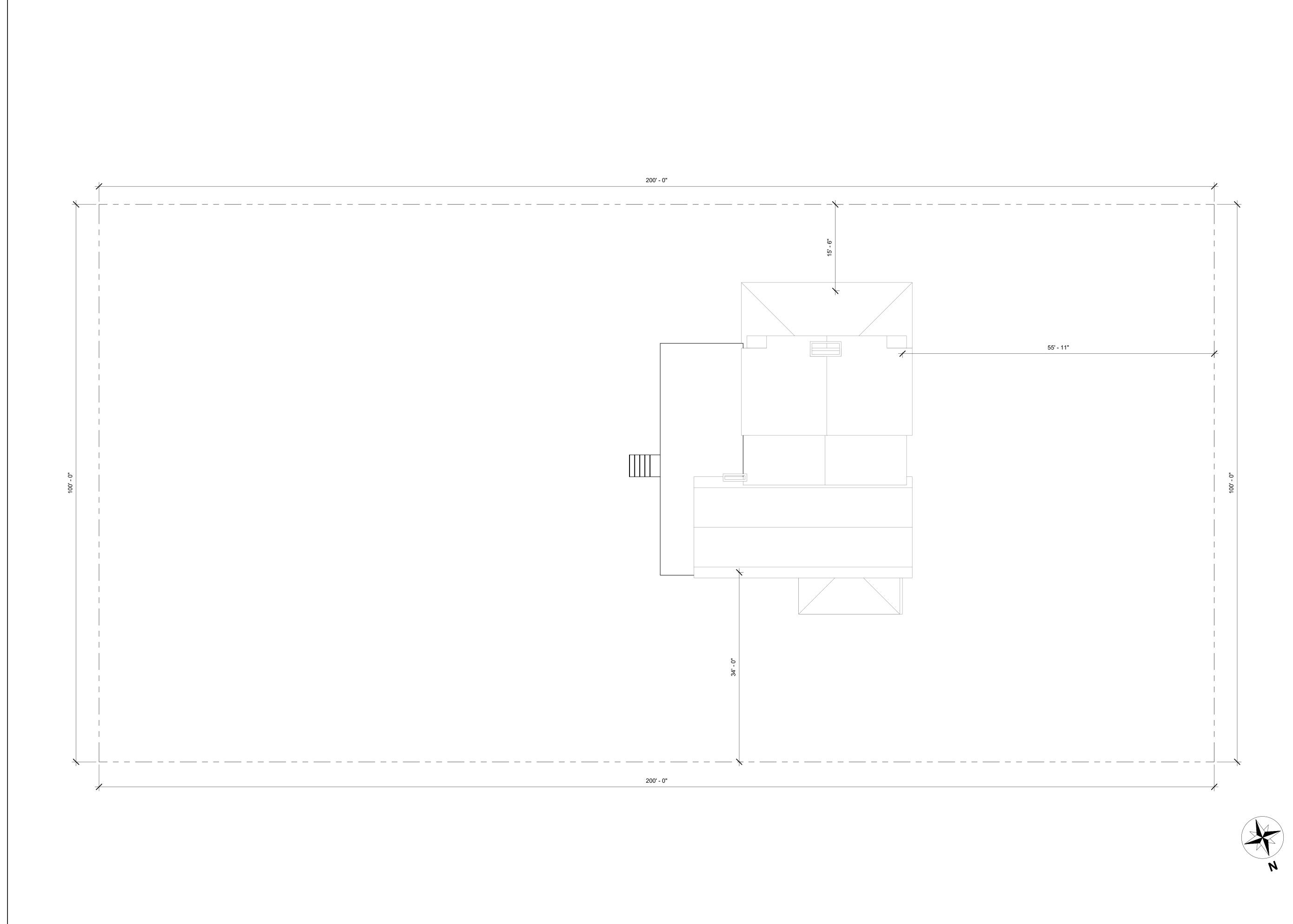
#### **SITE PLAN**

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SCALE 1/8" = 1'-0"

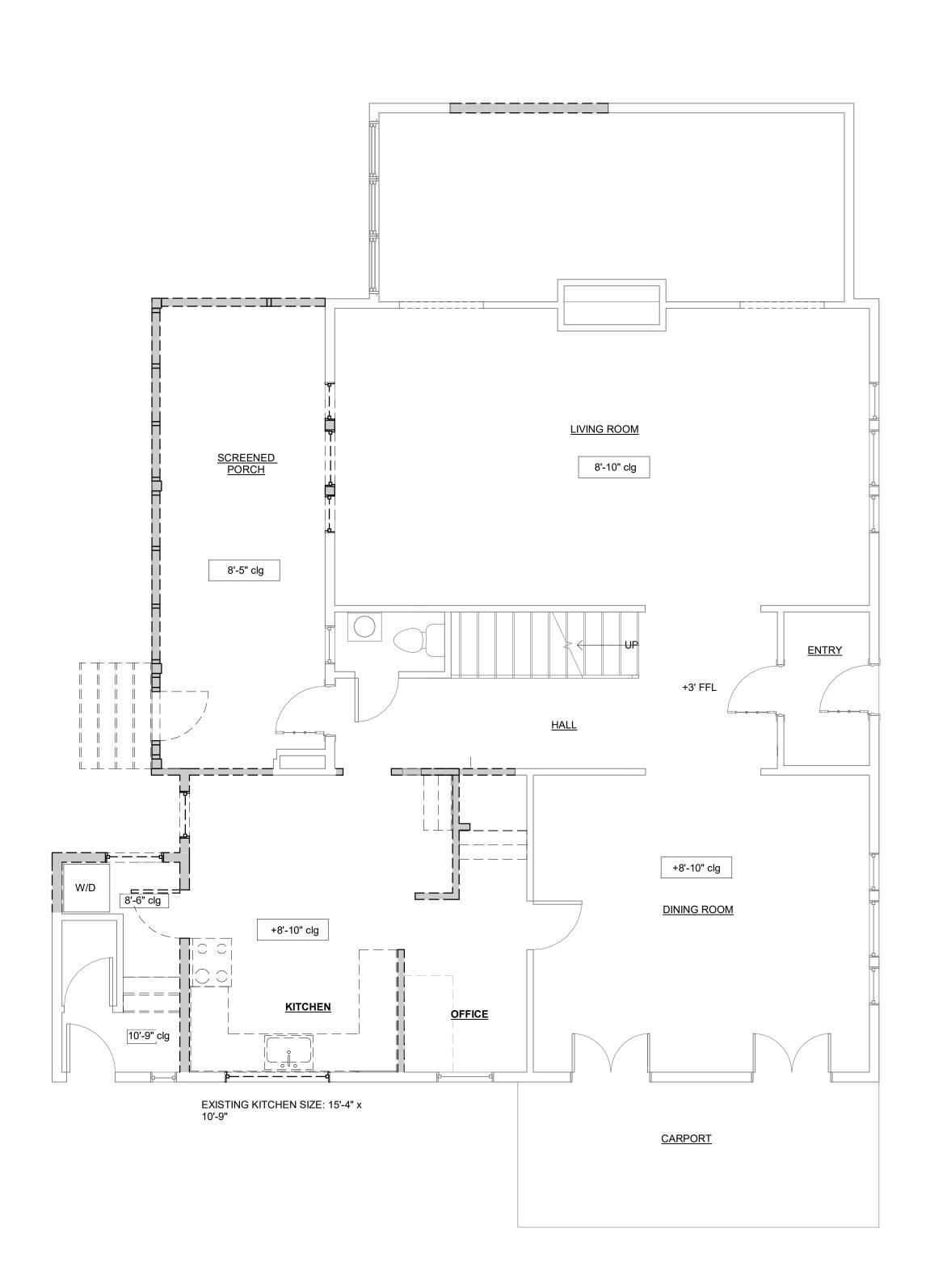
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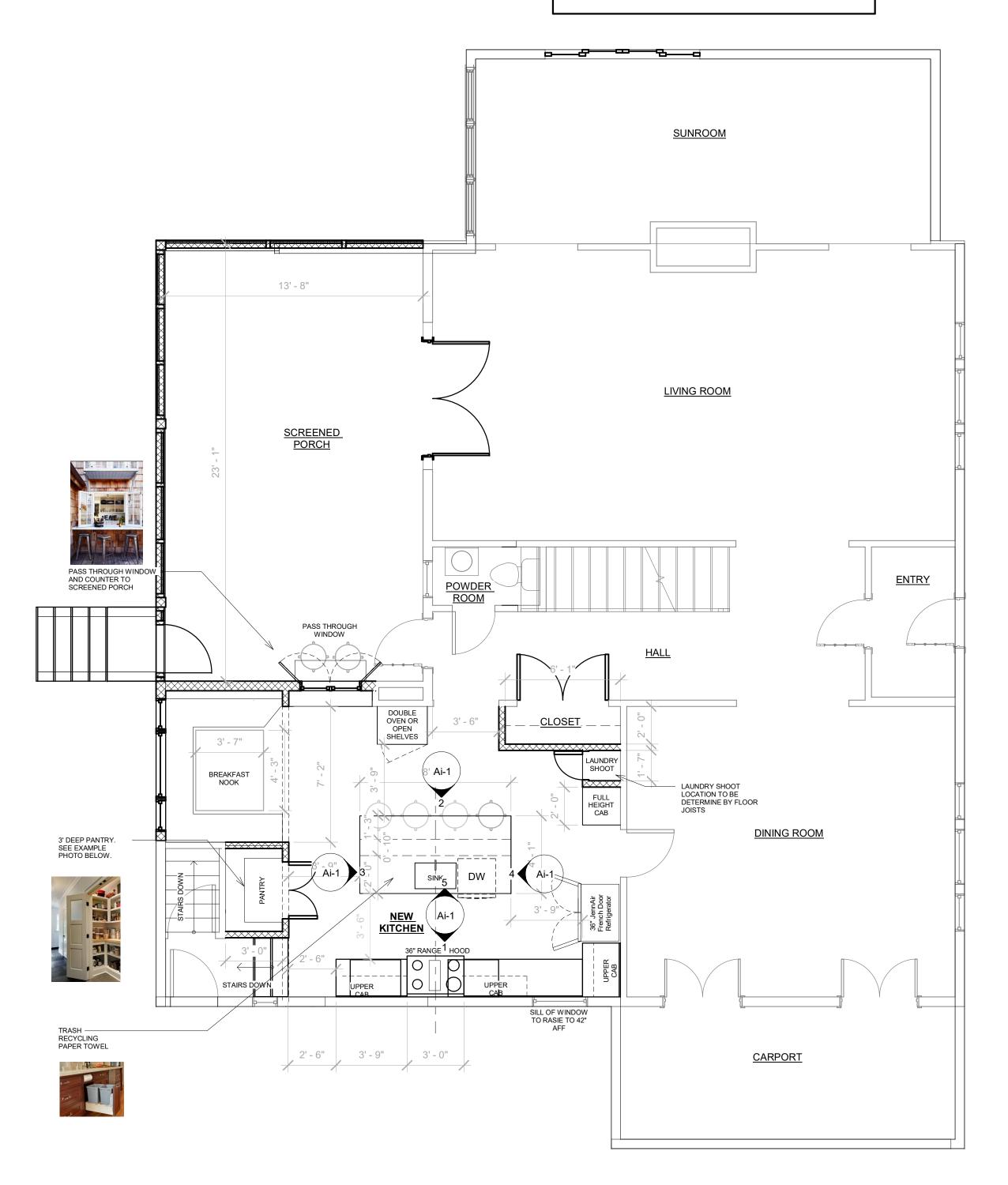
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1 Site Plan 1/8" = 1'-0"



OPTION #2
Larger kitchen, no pantry



2 Proposed - Entry Floor 1/4" = 1'-0"



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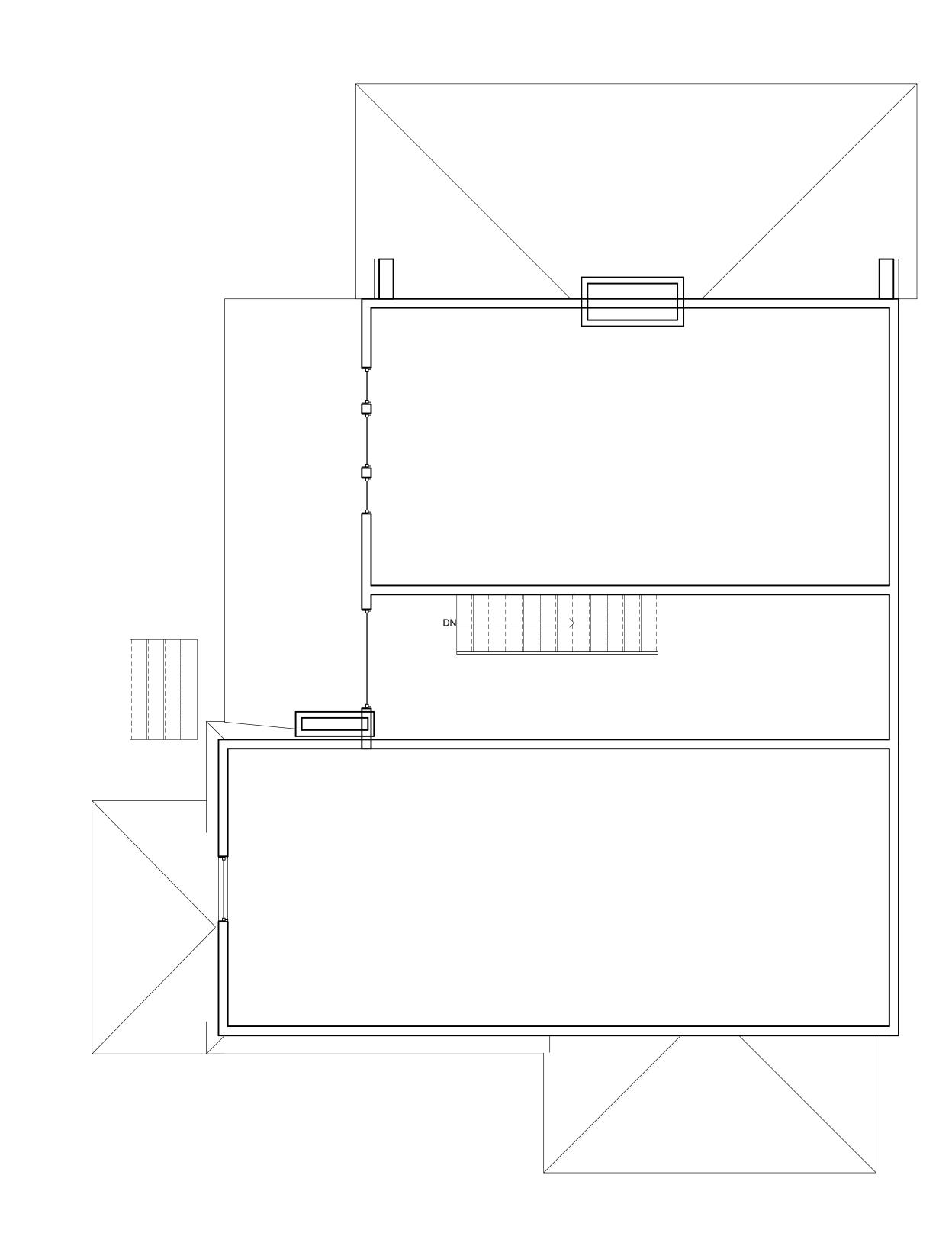
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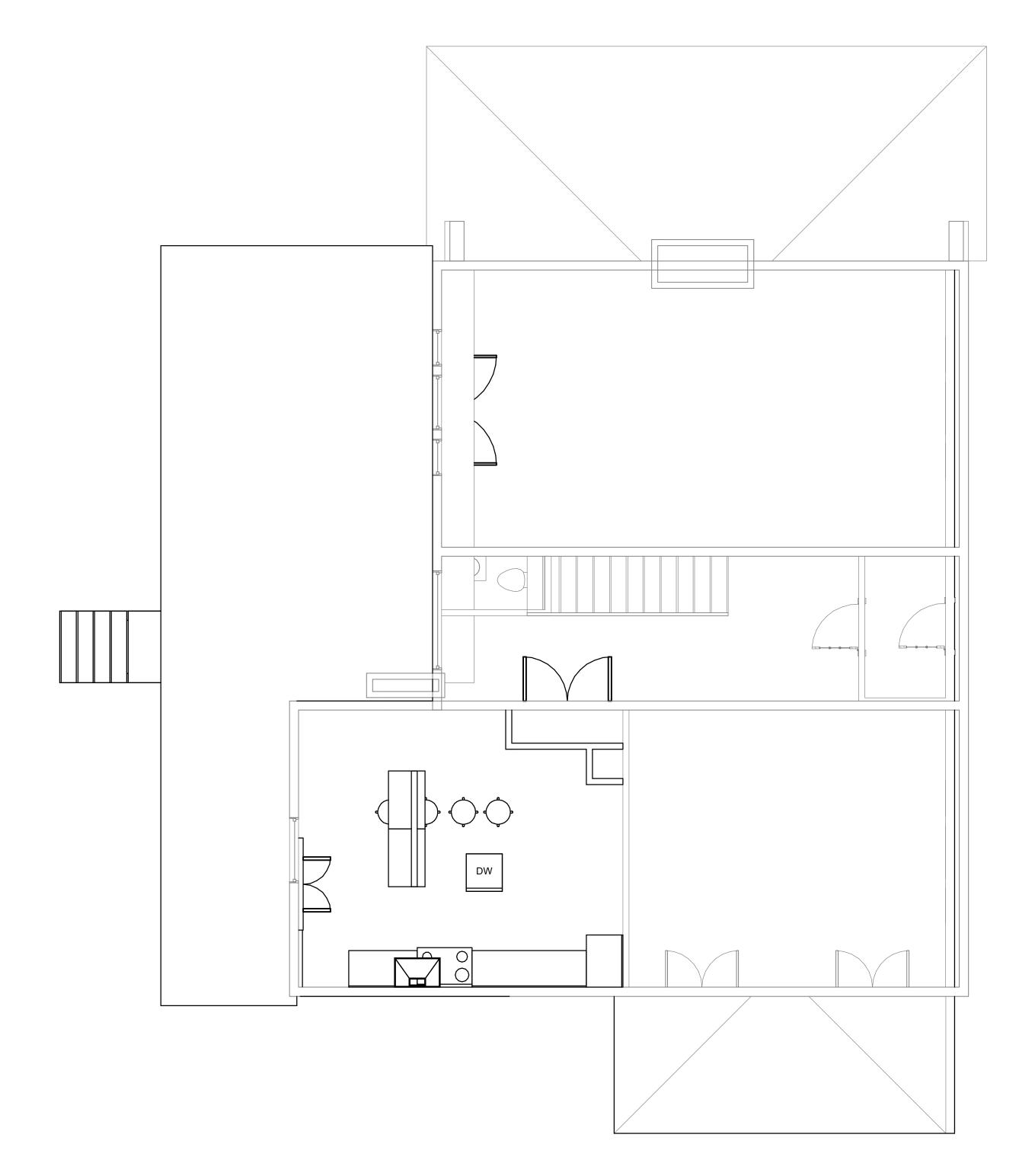
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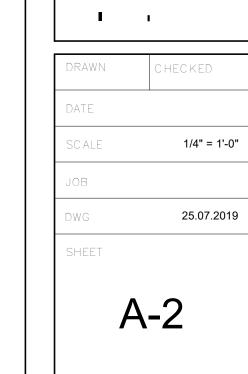
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1 & 5 & \text{Existing - Entry Floor} \\
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1/4" = 1'-0"
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6 Existing- Second Level 1/4" = 1'-0"



2 3 Proposed- Second Level 1/4" = 1'-0"





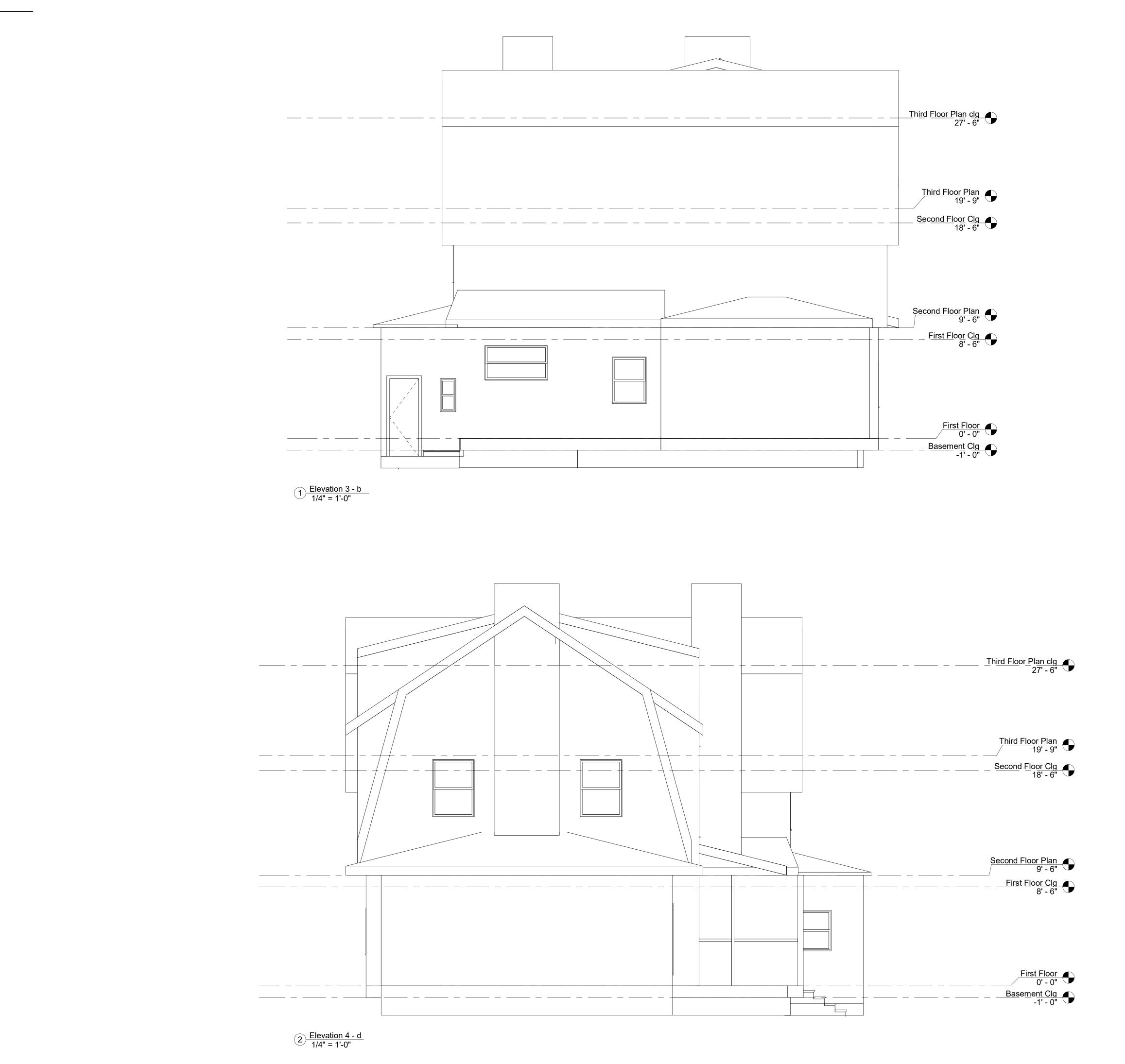
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1/4" = 1'-0" 25.07.2019 A-3

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Back Side Elevation
1/4" = 1'-0"



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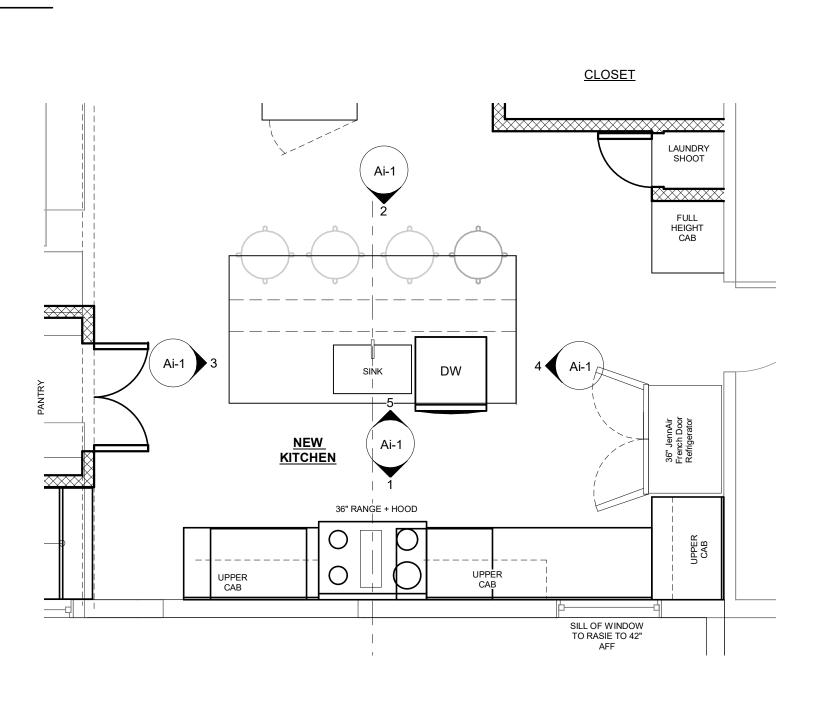
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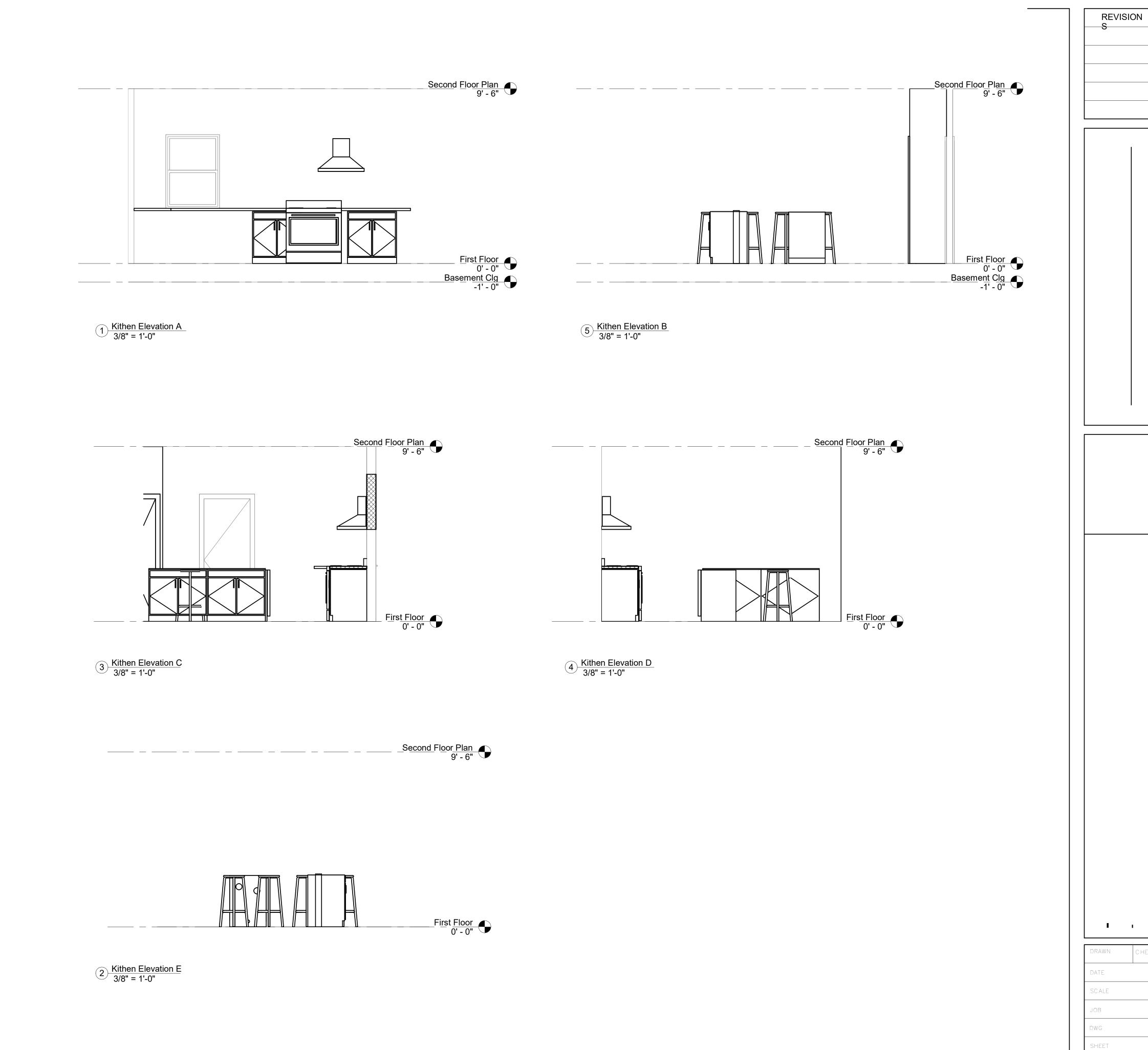
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**A-4** 



6 2 Proposed - Kitchen Plan 3/8" = 1'-0"

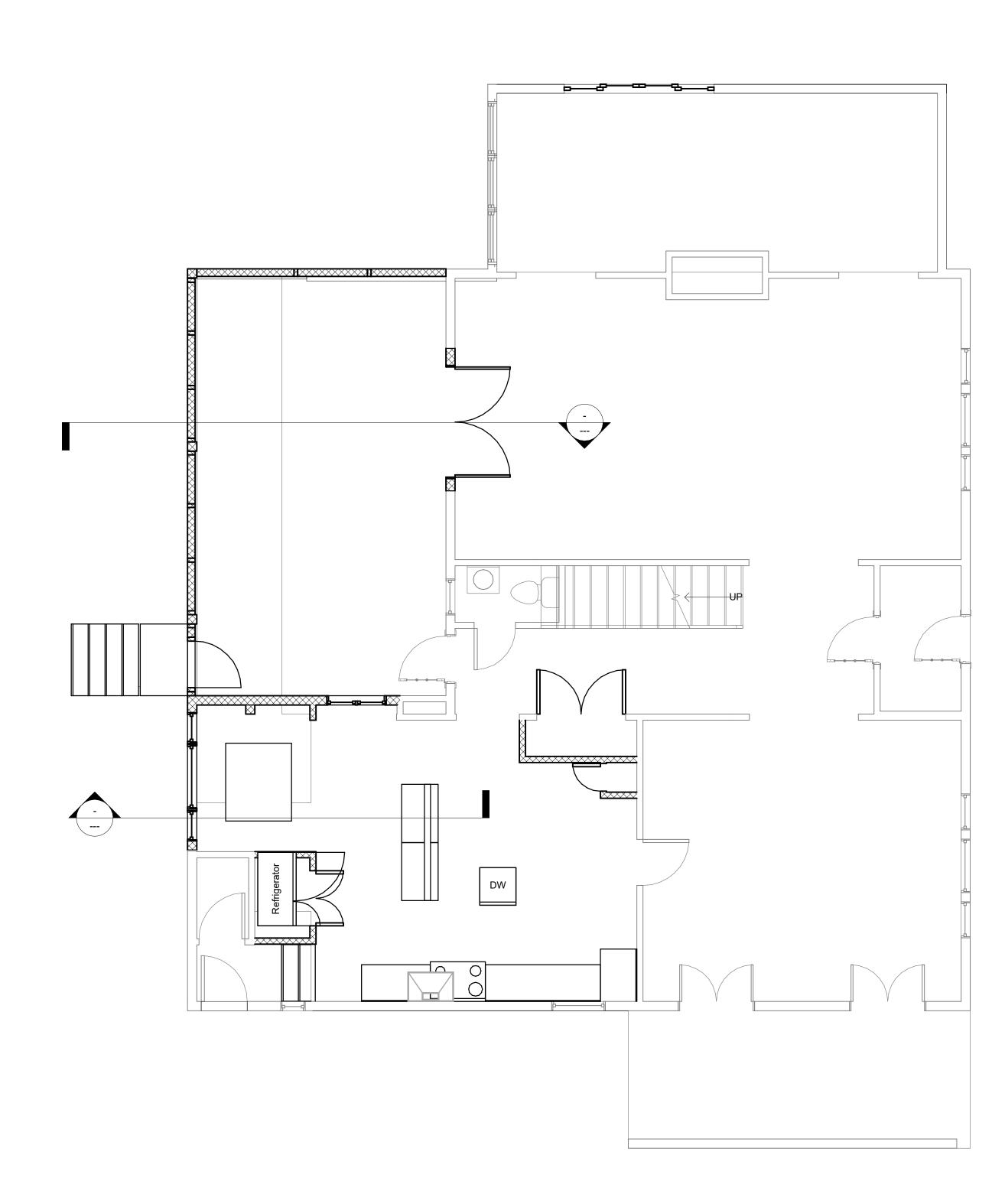


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3/8" = 1'-0"

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2 11 Structural - Second Floor Framing Plan 1/4" = 1'-0"

3 12\_Structural - Third Floor Framing Plan 1/4" = 1'-0"

