

GENERAL NOTES

Codes 2021 International Residential Code
2020 National Electric Code
2021 Uniform Plumbing Code
2021 Uniform Mechanical Code

Visit link below for more information
<https://publicinput.com/2021TechnicalCodeChanges>

- It is the intent of these Contract Documents to establish a high quality level of material and workmanship, but not necessarily to note and call for every last item of work to be done. Any item not specifically covered but deemed necessary for satisfactory completion of the work shall be accomplished by the Contractor in a manner consistent with the quality of work without additional cost to the owner. All material and methods of installation shall be in accordance with industry standards and manufacturer's recommendations.
 - The Contractor shall be responsible for a thorough review of all drawings specifications and existing conditions prior to commencement of work. This includes but is not limited to site utilities and the structural scope of work. The failure of the Contractor to report discrepancies and seek modification or change prior to commencement of work shall be construed as full acceptance of the condition in question by the Contractor. The Contractor shall assume responsibility for all work depicted by the Contract Documents regardless of whether the Subcontractors agree as to whose jurisdiction certain areas of the scope of work are under.
 - It shall be assumed that the Contractor and the Subcontractors are sufficiently experienced to be considered qualified in their respective work responsibilities. The Contractor shall insure that the Owner receives acceptable workmanship common to the industry from all Subcontractors and material suppliers and is responsible for hiring qualified staff personnel and/or Subcontractors as necessary.
 - The Contractor shall verify the location of all existing utilities so that the work may proceed safely and be coordinated among all Subcontractors and personnel involved. The Contractor shall notify the Owner and Designer in advance of any work required by public utility entities that will affect the cost of schedule of the work.
 - The contractor shall meet all safety requirements applicable in the city of Austin and maintain a safe working environment for all personnel and occupants during the entire project. The jobsite is to be kept orderly and as clean as possible during all construction activities.
 - This drawing set is provided to communicate only the basic design of the building. Structural design by others, all plumbing and Electrical shall also be design build and shall be coordinated by contractor.
 - Any errors and omissions or inconsistencies found in these drawings shall be brought to the Architects attention immediately. Do not proceed with work until all issues have been resolved in writing.
 - Do not scale the drawings, written dimensions take precedence over scale dimensions.
 - All new construction dimensions are drawn to the face of new studs as shown on the drawings. Any inconsistencies shall be brought to the Designer's attention prior to the commencement of work.
 - The Contractor shall verify all grades and grading requirements prior to the commencement of work. Grades shown are approximate, therefore all stairs and finish floor elevations shall be coordinated in the field. Note: Two consecutive steps shall constitute a stair, and stairs shall not exceed 7 3/4" rise or a 10" run per code. Mount one handrail per stair to continue the length of the run at 34" above the nosing typical. All stairs shall be built in conformance with all codes as applicable.
 - All 'clear' and 'minimum' dimensions shall be within 1/8" along it's full length. No adjustments shall be made without the Designer's prior written consent.
 - Locations of all partitions and doors shall be approved by the Designer or Owner in the field prior to construction. The Contractor shall notify the Designer or Owner of any conflicts or discrepancies in the location of new construction.
 - Larger scale drawings take precedence over small scale, details take precedence over all. Contractor shall notify the Designer of any discrepancies in writing prior to commencement of work.
 - The Contractor and Owner shall take responsibility to meet all code and manufacturer's requirements.
- It is the responsibility of the Builder to insure the project conforms to all codes applicable at the time of construction.
- Note: Manufacturers installation guidelines take precedence over diagrammatic details and drawings. Any inconsistencies shall be brought to the Owner's attention prior to the commencement of work.

SITE NOTES

- EROSION CONTROL
- The contractor shall install erosion/sedimentation controls and tree/natural area protective fencing prior to any site preparation work (clearing, grubbing or excavation).
 - The contractor is required to inspect the controls and fences at weekly intervals and after significant rainfall events to insure that they are functioning properly. The person(s) responsible for maintenance of controls and fences shall immediately make any necessary repairs to damaged areas. Silt accumulation at controls must be removed when the depth reaches six (6) inches.

- TREE PROTECTION
- All trees and natural areas shown on plan to be preserved shall be protected during construction with temporary fencing.
 - Protective fences shall be erected according to City of Austin Standards for Tree Protection.
 - Protective fences shall be installed prior to the start of any site preparation work (clearing, grubbing or grading), and shall be maintained throughout all phases of the construction project.
 - Erosion and sedimentation control barriers shall be installed or maintained in a manner which does not result in soil build-up within tree drip lines.
 - Protective fences shall surround the trees or group of trees, and will be located at the outermost limit of branches (drip line), for natural areas, protective fences shall follow the Limit of Construction line, in order to prevent the following:
 - Soil compaction in the root zone area resulting from vehicular traffic or storage of equipment or materials.
 - Root zone disturbances due to grade changes (greater than 6 inches cut or fill), or trenching not reviewed and authorized by the City Arborist.
 - Wounds to exposed roots, trunk or limbs by mechanical equipment;
 - Other activities detrimental to trees such as chemical storage, cement truck cleaning, and fires.

VISITABILITY NOTES

- At noted ground floor bathroom on plan provide:
lateral two-inch by six-inch or larger nominal wood blocking installed flush with stud edges of bathroom walls. Centerline of the blocking must be 34 inches from and parallel to the interior floor level, except for the portion of the wall located directly behind the lavatory.
- All light switches to be intalled at 48"aff to top of box, all wall outlets and receptacles must be installed minimum 15"aff to bottom of box.

PROJECT DESCRIPTION

Address: 3104 Oakmont Boulevard
Legal: Lot 29 - the West 24 feet Brykerwoods G
Zoning: SF-3 Windsor Rd NP

PROJECT INFORMATION

Owner: Tom Terkel
3104 Oakmont Boulevard

Architect: Donald Harris AIA
512.297.4206

SHEET INDEX

A1.0 Cover Sheet / General Notes/ Site Plan

A2.1 First Floor Plan
A2.2 Second Floor Plan
A2.3 Roof Plan
A3.0 Elevations
A3.1 Elevations
A4.0 Building Sections

ZONING CALCULATIONS

Building Coverage (roofed areas)	
1st Floor Conditioned Area	1281
2nd Floor Conditioned Area	1049
Carport-Garage	300
Covered Patios	34
Covered Porches	34
Total Building Area:	2698
Lot Area per Plat:	6,104
% Building Coverage on Lot: areas under 7' tall	27.0%
Conditioned Area:	2330
Yielded Floor Area Ratio on Lot:	0.3981
Impervious Coverage	
Total Building Coverage on Lot (above)	1649
Driveway Area	415
Sidewalks & Walkways	120
pool coping/pool deck	
Uncovered Wood Decks	18
Air Conditioner Pads	
Other Impervious Coverage	
Total Impervious Coverage: allowable	2202 2746.8
% Impervious Coverage on Lot:	36.1%



Don Harris I Architect

512.297.4206
www.donharrisarchitect.com

3104 Oakmont Boulevard

AUSTIN, TEXAS 78703

FULL SCALE AS NOTED AT
22x34
HALF SCALE AT
11X17

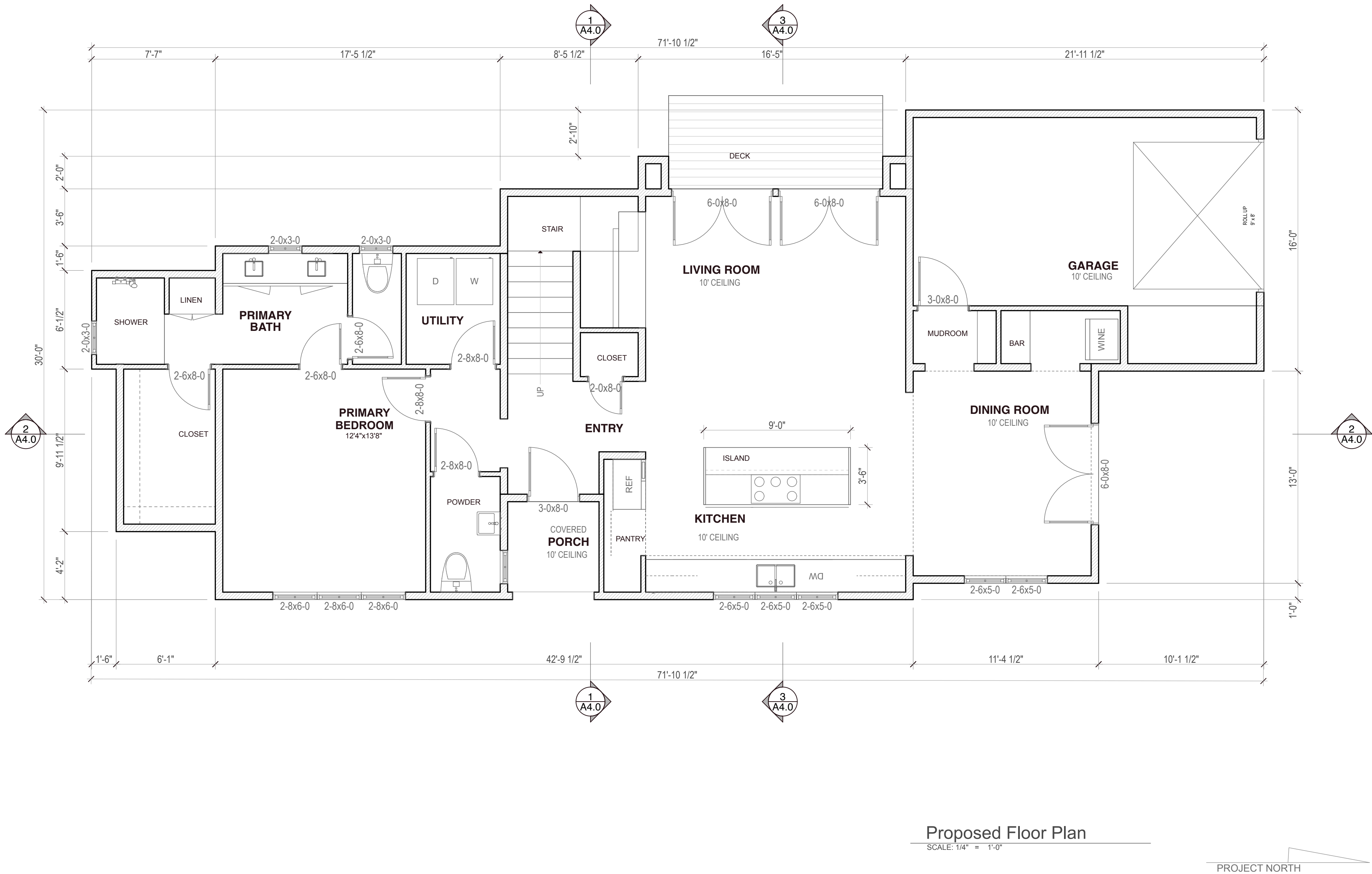
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REVISION

8.12.2022 SCHEMATIC

SHEET NUMBER

A1.0



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AUSTIN, TEXAS 78703

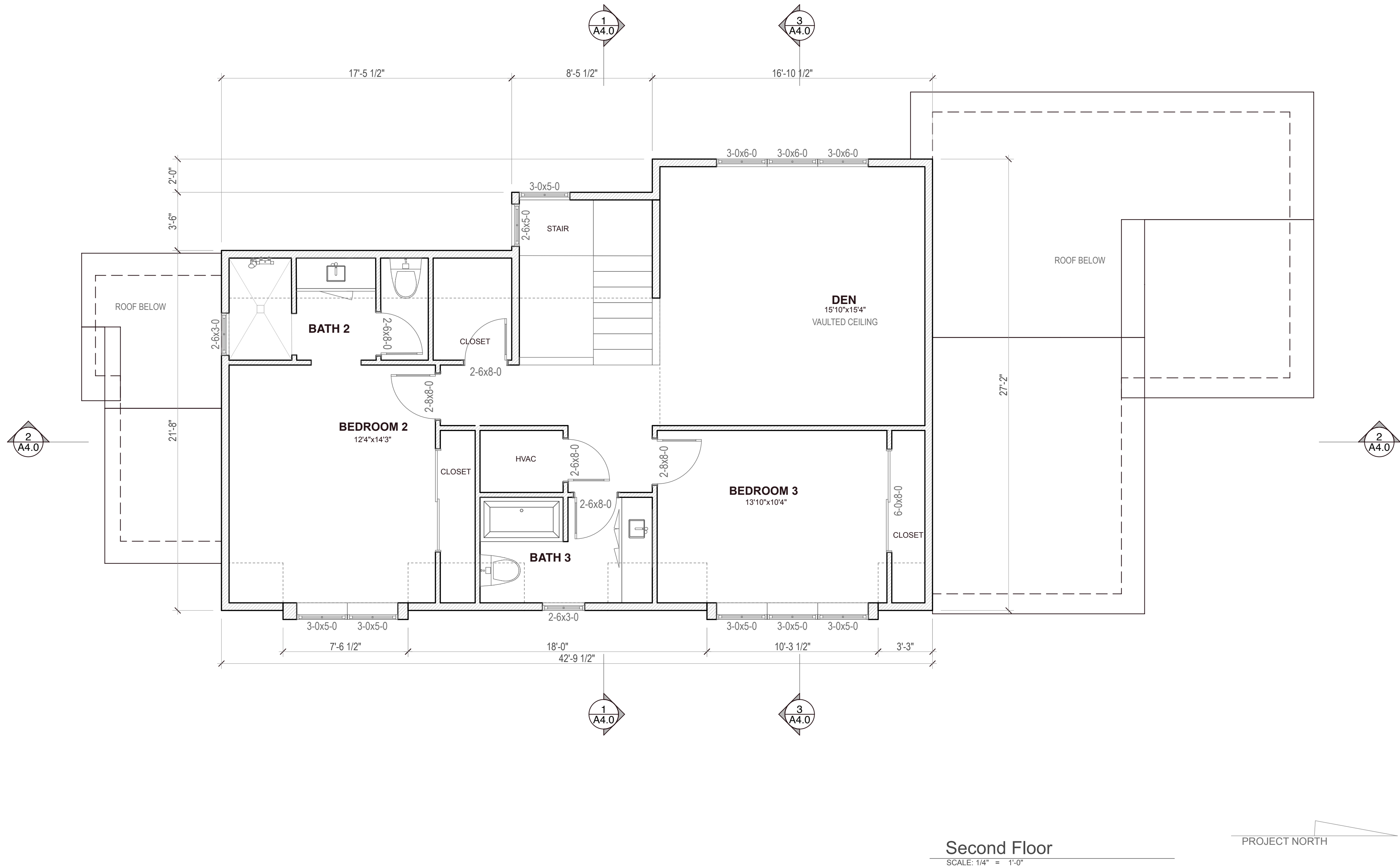
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SHEET NUMBER

A2.1

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Don Harris | Architect

512.297.4206
www.donharrisarchitect.com

3104 Oakmont Boulevard

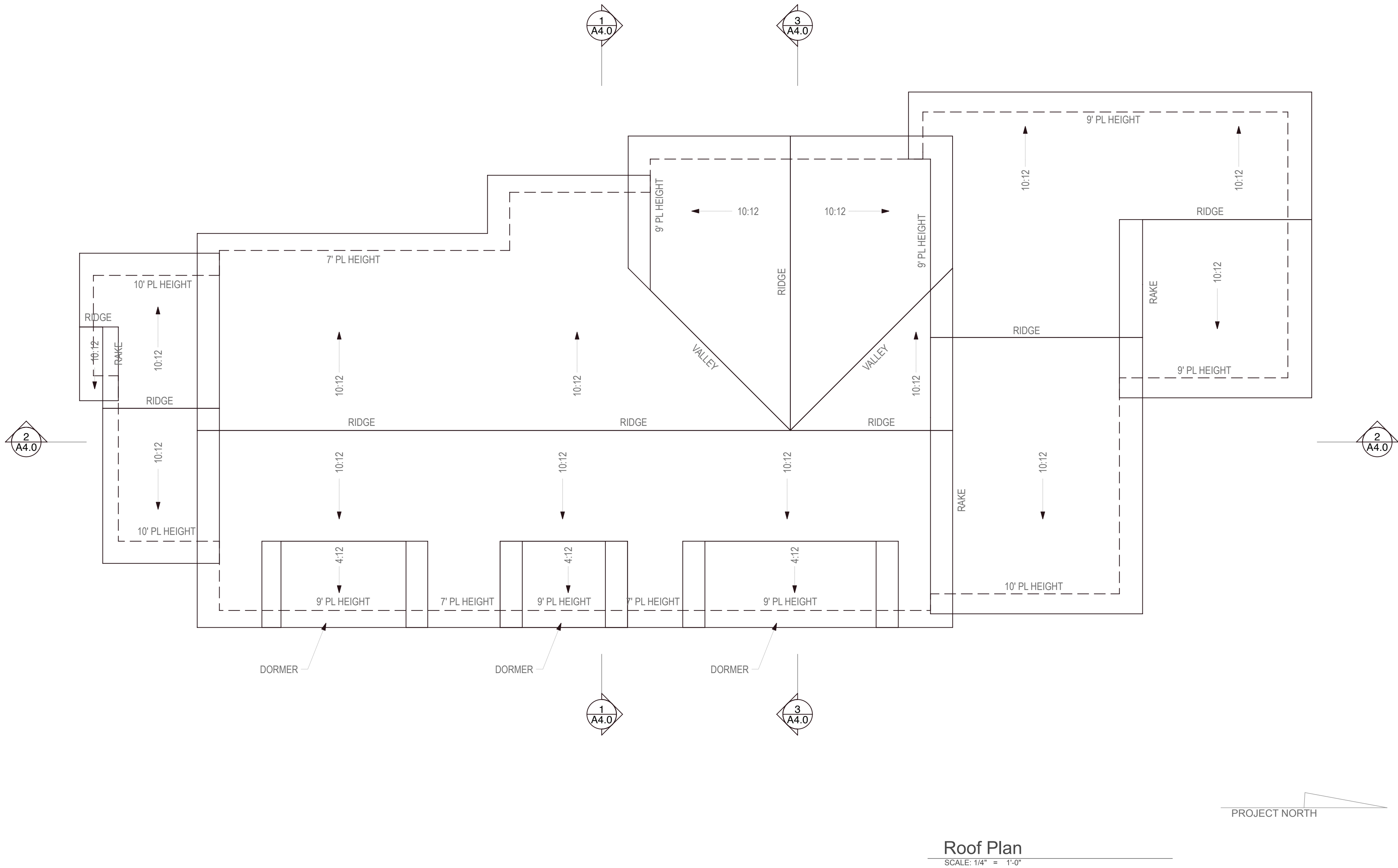
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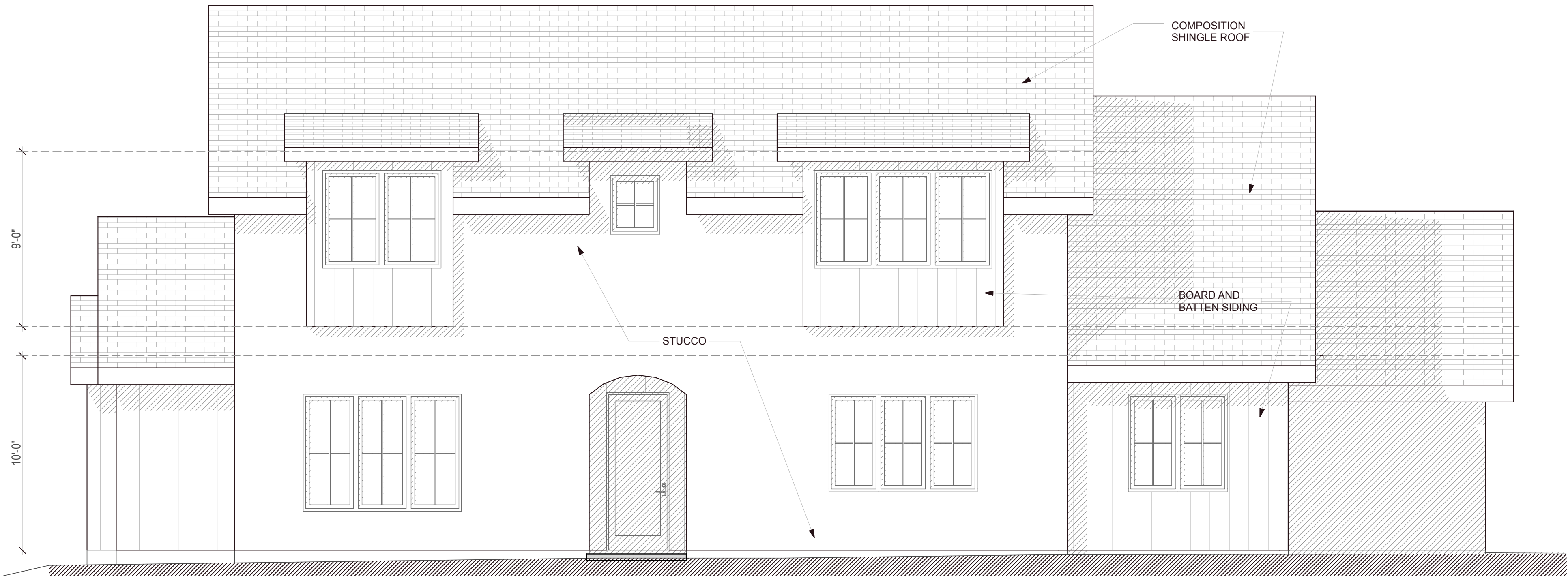
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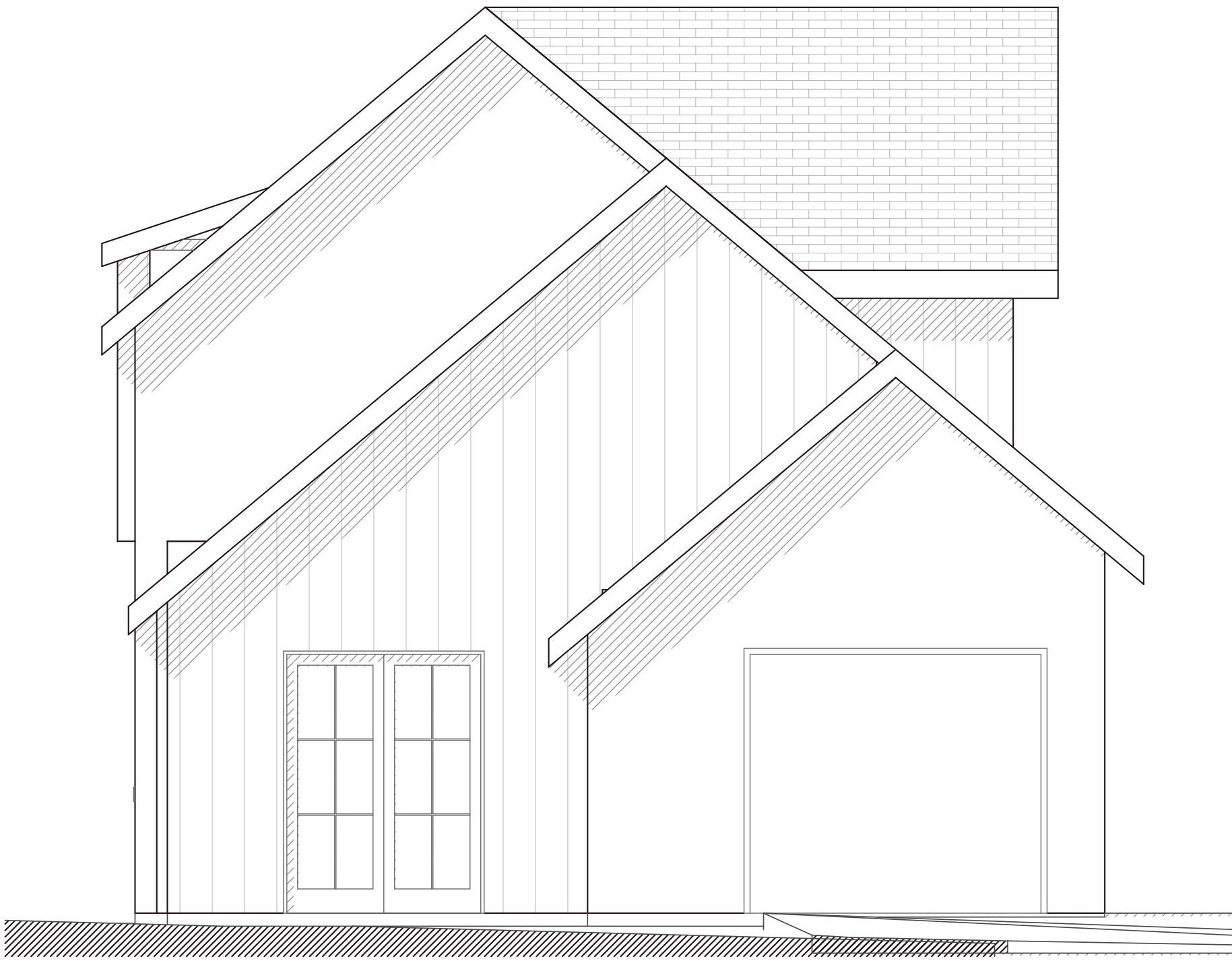
East

SCALE: 1/4" = 1'-0"



South

SCALE: 1/4" = 1'-0"



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