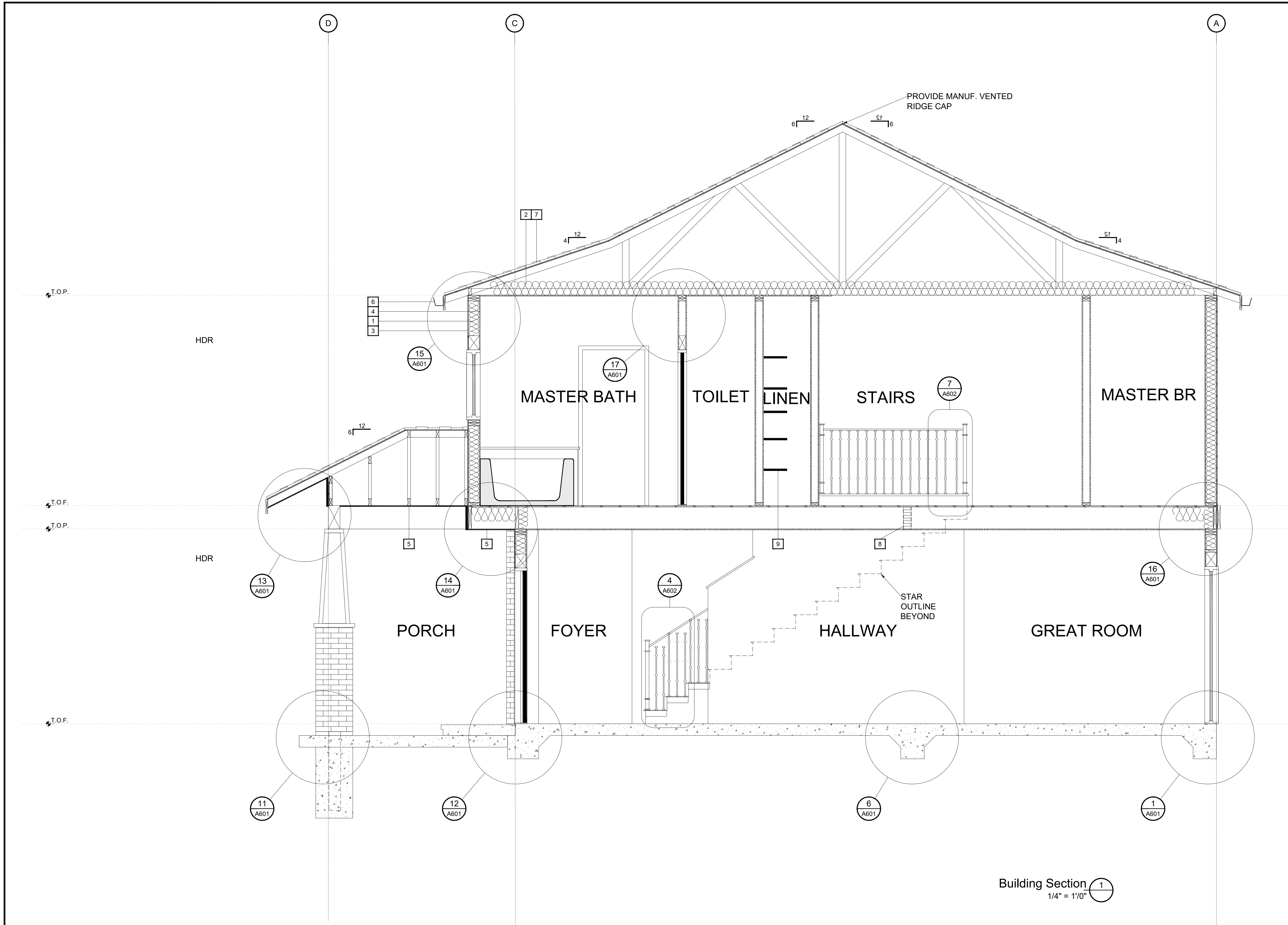




Keynotes

- 1 R19 BATT INSULATION AT EXTERIOR WALLS
- 2 R30 BATT INSULATION AT ATTICS AND FLOOR/CEILING BAYS
- 3 1/2" PLYWOOD SHEATHING AT ROOF AND EXTERIOR WALLS (TYP.)
- 4 1/2" GWB AT INTERIOR WALLS AND CEILING (TYP.)
- 5 PERFORATED CEMENTITIOUS SOFFIT
- 6 ALUMINUM GUTTER WITH DOWNSPOUTS
- 7 SLATE TILE ROOF (TYP.)
- 8 GLU-LAM BEAM PER STRUCTURAL
- 9 (5) 12"D WOOD SHELVES
- 10 -

General Notes

- ONE LAYER OF NO. 15 ASPHALT FELT COMPLYING WITH ASTM D226 FOR TYPE 1 FELT SHALL BE APPLIED OVER STUDS OR SHEATHING OF ALL EXTERIOR WALLS.
- APPROVED CORROSION-RESISTANT FLASHING SHALL BE APPLIED IN A MANNER TO PREVENT ENTRY OF WATER INTO THE WALL CAVITY.
- APPROVED CORROSION-RESISTANT FLASHING SHALL BE INSTALLED AT THE FOLLOWING LOCATIONS:
 - EXTERIOR WINDOW AND DOOR OPENINGS.
 - AT THE INTERSECTION OF CHIMNEYS OR OTHER MASONRY CONSTRUCTION WITH FRAME OR STUCCO WALLS, WITH PROJECTING LIPS ON BOTH SIDES UNDER STUCCO COPINGS.
 - UNDER AND AT THE ENDS OF MASONRY, WOOD OR METAL COPINGS AND SILLS.
 - CONTINUOUSLY ABOVE ALL PROJECTING WOOD TRIM.
 - WHERE EXTERIOR PORCHES, DECKS OR STAIRS ATTACH TO A WALL OR FLOOR ASSEMBLY OF WOOD-FRAME CONSTRUCTION.
 - AT WALL AND ROOF INTERSECTIONS.
 - AT BUILT-IN GUTTERS.
- LAP SIDING HAVING A MAXIMUM WIDTH OF 12 INCHES SHALL COMPLY WITH THE REQUIREMENTS OF ASTM C1186, TYPE A, MINIMUM GRADE II OR ISO 8336, CATEGORY A, MINIMUM CLASS 2.
- MASONRY VENEER SHALL BE ANCHORED TO THE SUPPORTING WALL STUDS WITH CORROSION-RESISTANT METAL TIES EMBEDDED IN MORTAR OR GROUT AND EXTENDING INTO THE VENEER A MINIMUM OF 1-1/2" WITH NOT LESS THAN 5/8" MORTAR OR GROUT COVER TO OUTSIDE FACE.

SCALE 1" 3' 5'		
No.	Revision/Issue	Date

Firm Name and Address
DES 21 Architects
5100 Sierra College
Rocklin, CA

Term and Course Name:
Sierra College
Architectural Drawing II
DES21 | BI11

Sheet Name BUILDING SECTION	Sheet Number
Date (Term) SPR2025	A401
Scale 1/4"=1'-0"	
Student BAHNDOLAN GAGE	

Building Section 1
1/4" = 1/0"