



- ### 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
- 1 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.
 - 2 APPROVED CORROSION-RESISTANT FLASHING SHALL BE APPLIED IN A MANNER TO PREVENT ENTRY OF WATER INTO THE WALL CAVITY.
 - 3 APPROVED CORROSION-RESISTANT FLASHING SHALL BE INSTALLED AT THE FOLLOWING LOCATIONS:
 - 1) EXTERIOR WINDOW AND DOOR OPENINGS
 - 2) AT THE INTERSECTION OF CHIMNEYS OR OTHER MASONRY CONSTRUCTION WITH FRAME OR STUCCO WALLS WITH PROJECTING LIPS ON BOTH SIDES UNDER STUCCO COPINGS
 - 3) UNDER AND AT THE ENDS OF MASONRY, WOOD OR METAL COPINGS AND SILLS.
 - 4) CONTINUOUSLY ABOVE ALL PROJECTING WOOD TRIM.
 - 5) WHERE EXTERIOR PORCHES, DECKS OR STAIRS ATTACH TO A WALL OR FLOOR ASSEMBLY OF WOOD-FRAME CONSTRUCTION.
 - 4 AT WALL AND ROOF INTERSECTIONS.
 - 7) AT BUILT-IN GUTTERS.
 - 4 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.
 - 5 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.



No.	Revision/Issue	Date

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

Sheet Name BUILDING SECTION	Sheet Number A401
Date (Term) SPRING 2025	
Scale 1/2"=1'-0"	
Student WILLIAMS, FRANCISCO	

BUILDING SECTION 1
 1/2"=1'-0"