



SKYLIGHT

BASIS OF DESIGN

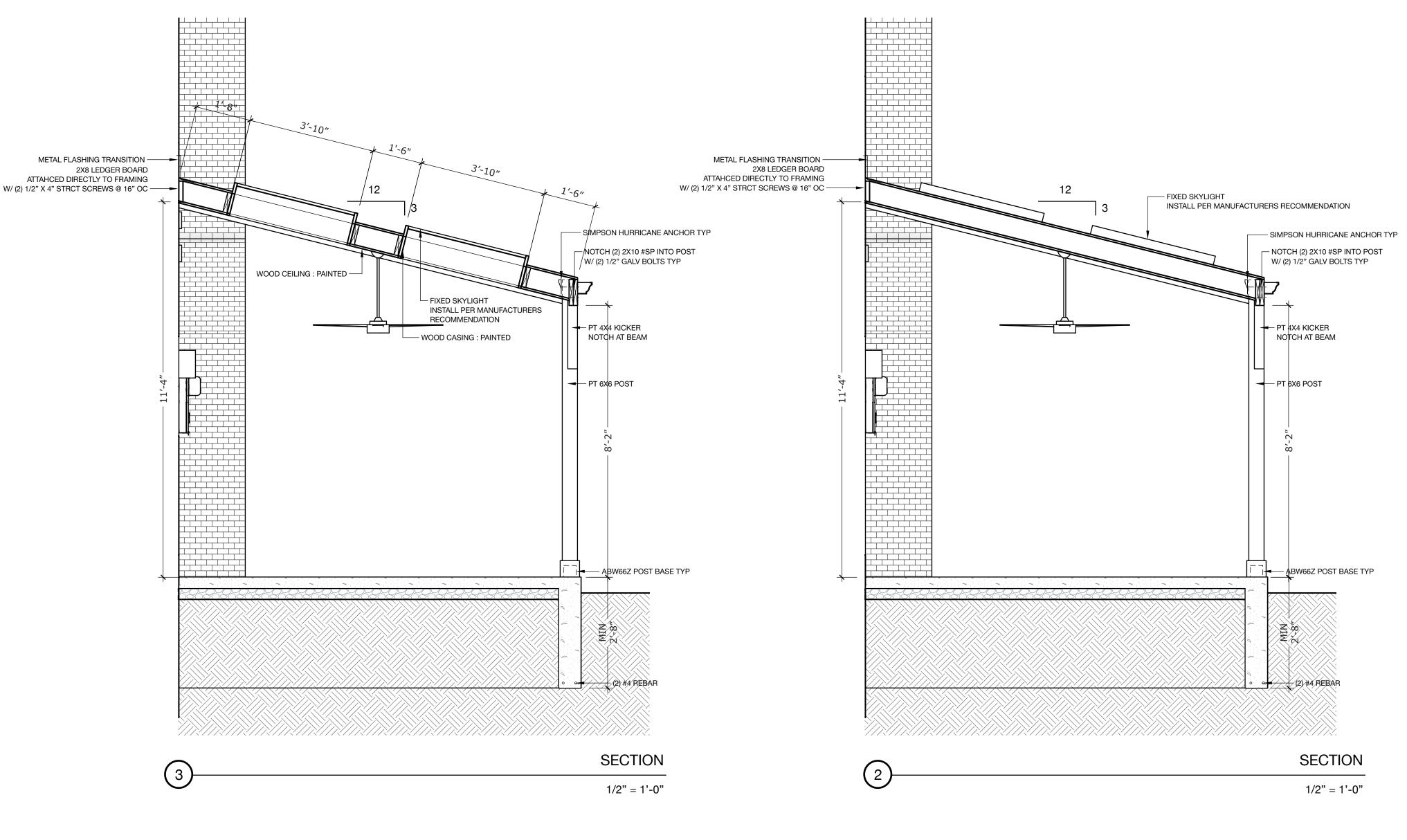
LOW SLOPES SHINGLE INSTALLATION

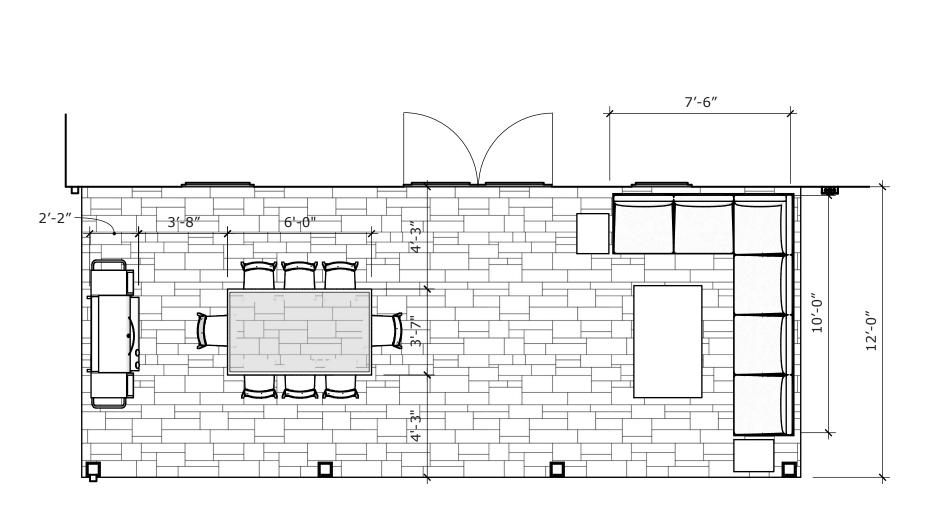
All roof shingles applied to a low slope deck (2" to below 4" per foot) require the use of CertainTeed WinterGuard or GRACE VYCOR™ Waterproofing Shingle Underlayment, or its equivalent,* applied over the entire deck surface. Consult the WinterGuard or GRACE VYCOR™ and individual shingle application instructions for details. *For low slopes, underlayment equivalents to WinterGuard or GRACE VYCOR™ include:

1) waterproofing shingle underlayments meeting ASTM D1970;

2) in areas not prone to snow or ice, two layers of 36"(915 mm) wide felt shingle underlayment lapped 19"(485 mm).

3) in areas not prone to snow or ice, two layers of CertainTeed's DiamondDeck or RoofRunner in shingle fashion (half lap) per the low-slope application instructions.





FURNITURE PLAN

1/4" = 1'-0"



CASSINGHAM PORCH ADDITION

COLUMBUS OH 43209



DESIGNER

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STRUCTURAL ENGINEER

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GENERAL NOTES

- ALL SERVICES PERFORMED BY A DESIGNER PURSUANT TO ORC GUIDELINES 3791.04(A) to 4703.19.DRAWINGS PRODUCED WITH AN UNDERSTANDING OF THE SCOPE OF WORK BASED ON DOCUMENTS PROVIDED BY THE OWNER. DESIGNER WILL NOT BE HELD LIABLE FOR INACCURACIES OR
- DISCREPANCIES IN THE FIELD.
 DO NOT SCALE DRAWINGS. IF DIMENSIONS
 ARE IN QUESTION, CONTRACTOR SHALL
 CONTACT OWNER FOR CLARIFICATION
- BEFORE CONTINUING WITH CONSTRUCTION.

 DIMENSIONS ARE FINISHED SURFACE TO FINISHED SURFACE UNLESS NOTED OTHERWISE.
- 4. ALL WORK SHALL CONFORM TO CURRENT EDITIONS OF NATIONAL, STATE AND LOCAL CODES AND ANY OTHER REGULATORY AGENCIES THAT HAVE AUTHORITY OVER ANY PORTION OF WORK. ALL AGENTS PERFORMING GENERAL CONSTRUCTION, MECHANICAL, PLUMBING, ELECTRICAL OR RELATED WORK SHALL COMPLY WITH
- APPLICABLE SECTIONS OF CODES.

 5. ALL INTERIOR FINISHES SHALL CONFORM TO OHIO BUILDING CODE CHAPTER 8, SECTIONS 801-806 TO LIMIT FLAME SPREAD AND
- SMOKE DEVELOPMENT.
 6. CONTRACTORS SHALL BE RESPONSIBLE FOR COORDINATION OF ALL TRADES
 7. CONTRACTOR SHALL PROVIDE ALL TEMPORARY BARRIERS, LIGHTING, COVERINGS, FIRE PROTECTION TO PROTECT
- DURING THE PERIOD OF CONSTRUCTION.

 8. PRIOR TO STARTING WORK CONTRACTOR TO FIELD VERIFY EXISTING CONDITION TO ENSURE WORK CAN BE PERFORMED AND INSTALLED PER THE INTENT OF DRAWING SHOWN. CONTRACTOR IS OBLIGATED TO INFORM THE OWNER IMMEDIATELY OF ANY ISSUES WITH CONSTRUCTIBILITY PRIOR

SAFETY OF ALL PERSONS AND PROPERTY

- TO PERFORMING WORK.

 9. CONTRACTOR SHALL BE RESPONSIBLE TO PATCH WHERE CUTTING AND/OR
- DEMOLITION OCCURS.

 10. STOCKPILE, SORT, HAUL FROM SITE,
 RECYCLE AND DIVERT AS MUCH WASTE
 MATERIAL AS POSSIBLE. LEGALLY DISPOSE
 OF REMAINING WASTE MATERIAL AND
 DEBRIS. MAINTAIN DISPOSAL ROUTES
 CLEAR, CLEAN, AND FREE OF DEBRIS.
- PROVIDE BLOCKING FOR ALL WALL MOUNTED FIXTURES.
 CONTRACTOR TO BE RESPONSIBLE FOR
- 12. CONTRACTOR TO BE RESPONSIBLE FOR PROVIDING ADEQUATE AIR FLOW TO NEW OCCUPIABLE SPACES.



ENGINEER HAS REVIEWED THESE DRAWINGS ON THIS SHEET FOR STRUCTURAL FRAMING INFORMATION ONLY

CONSTRUCTION DRAWINGS

07.19.2025

SECTIONS / DETAILS / SELECTIONS

Δ2

1/4" = 1'-0"

24X36 | SCALE AS NOTED