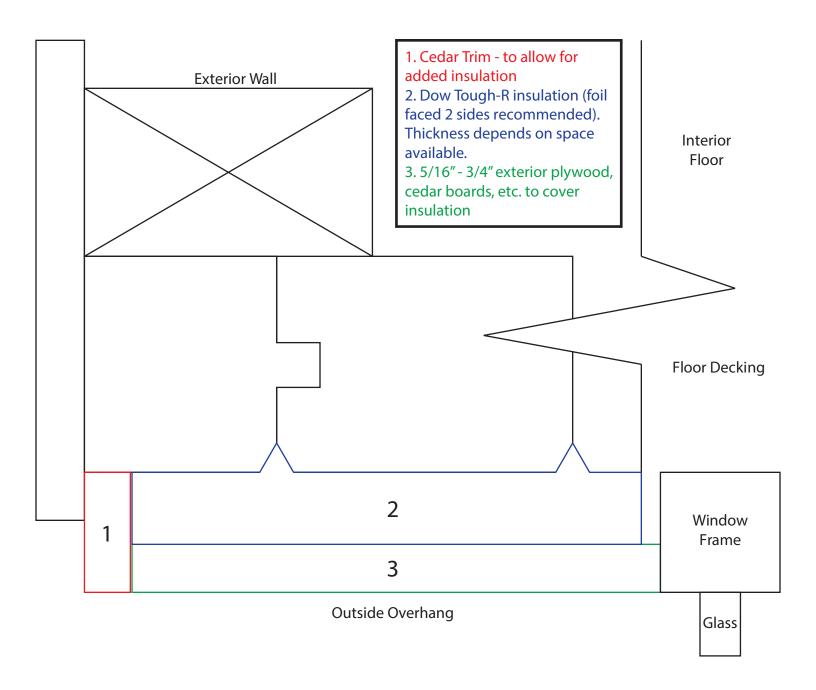
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## Insulating an Older Floor System at a Cantilever

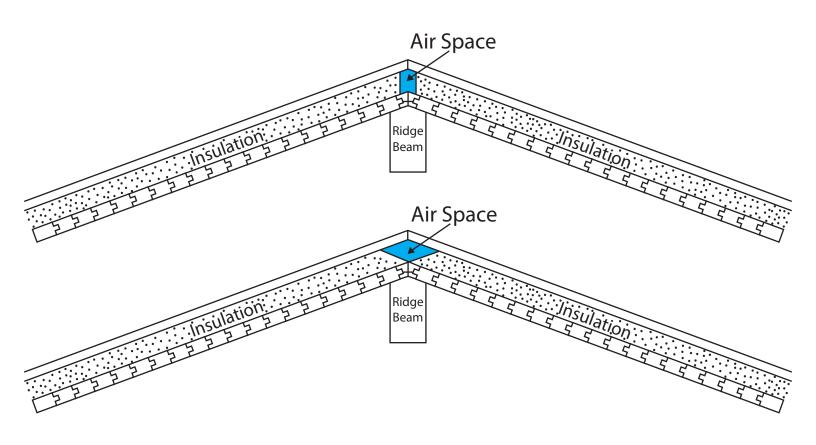


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# Correct Ridge Beam Ridge Beam

### Incorrect









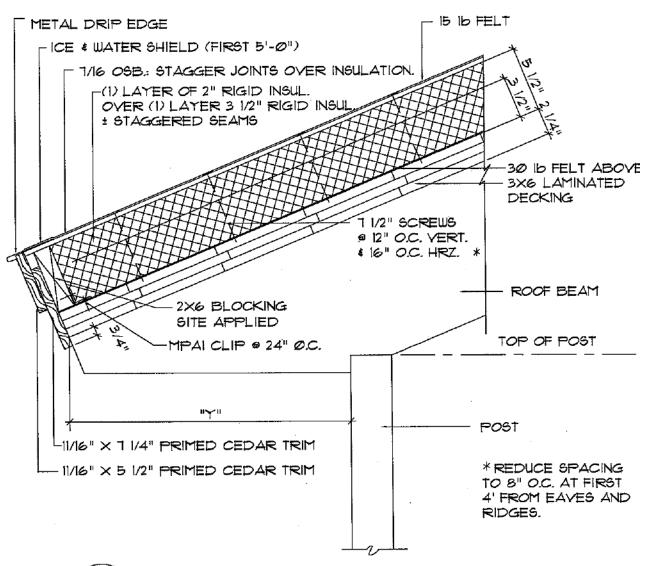
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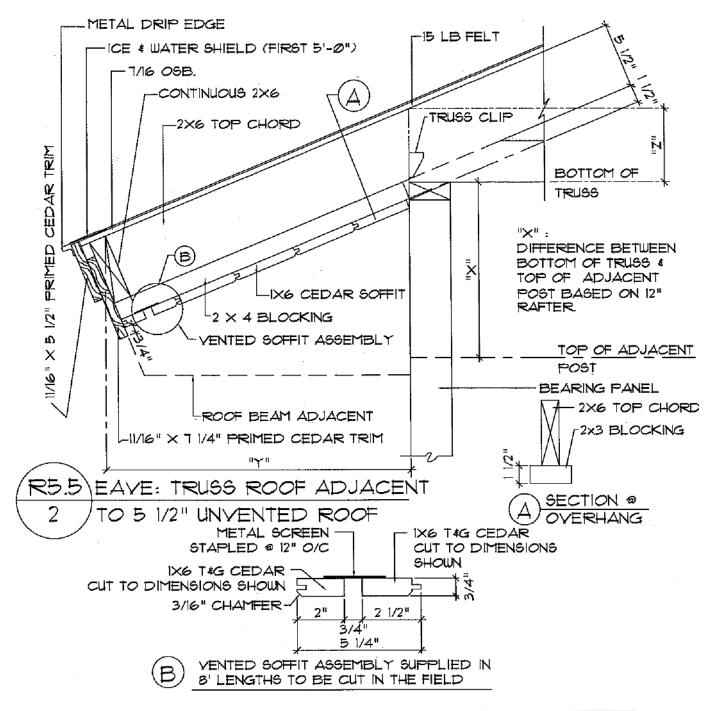


R5.5 EAVE: 5 1/2" UNVENTED ROOF± R= 39.3

| BEAM OVERHANG |                |  |
|---------------|----------------|--|
| ROOF PITCH    | "Y" : OVERHANG |  |
| 3 IN 12 :     | 2'-2 1/2"      |  |
| 4 IN 12 :     | 2'-2 1/2"      |  |
| 5 IN 12 :     | 1'-11 1/4"     |  |
| 7 1/2 IN 12 : | 1'-4 1/2"      |  |

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| ROOF PITCH    | "Y": OVERHANG | "X" :       | "Z" : TRUSS HEEL HT. |
|---------------|---------------|-------------|----------------------|
| 3 N 12 :      | 2'-2 15/16"   | 1'-1 1/2"   | 5 15/16"             |
| 4 IN 12 :     | 2'-3 9/16"    | 1'-1 5/8"   | 6 1/16"              |
| 5 IN 12 :     | 2'-0 13/16"   | 1'-1 13/16" | 6 3/16"              |
| ☐ 1/2 IN 12 : | 1'-7 5/16"    | 1'-2 5/16"  | 6 3/4"               |

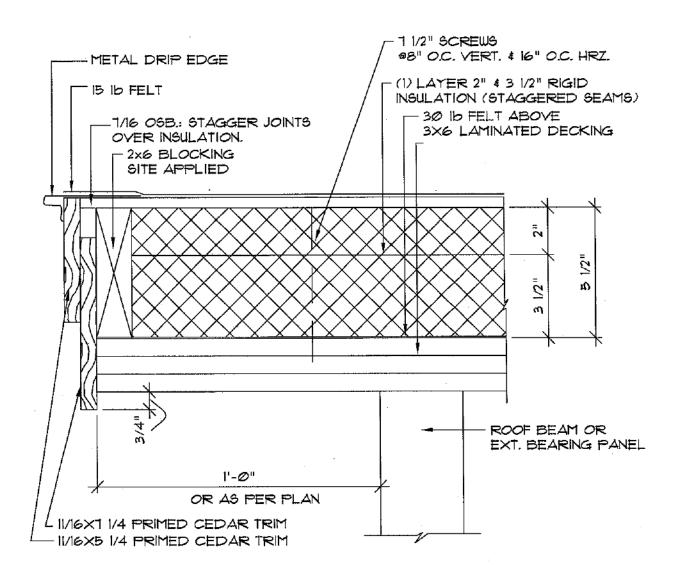
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R5.5

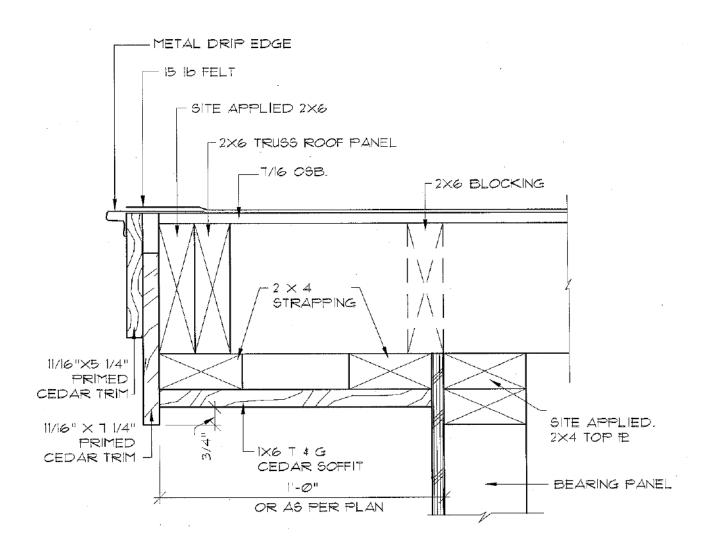
RAKE: 5 1/2" UNVENTED ROOF

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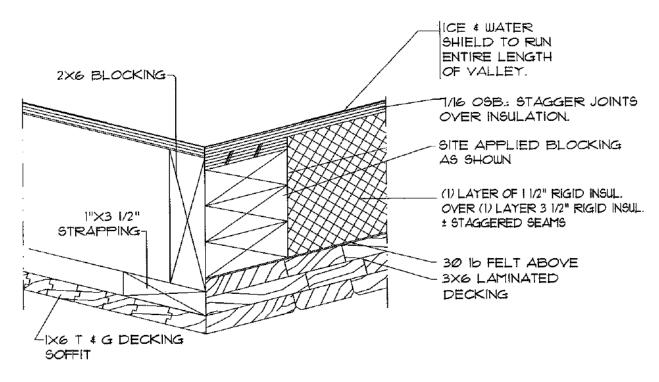
R5.5 RAKE: TRUSS ROOF ADJACENT 4 TO 5 1/2" UNVENTED ROOF

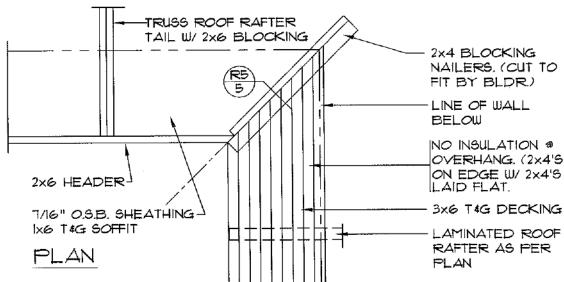
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TRUSS ROOF / 3x6 DECKING VALLEY DETAIL REVUITH 5" RIGID INSULATION

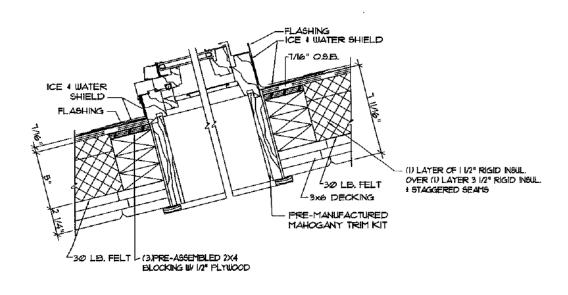
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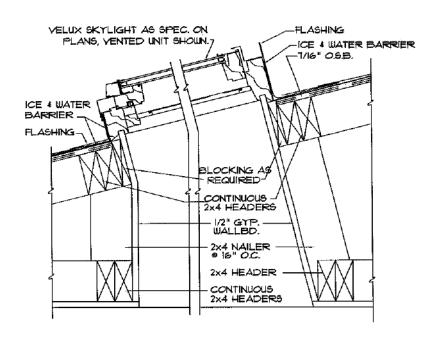
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R5 SKYLIGHT @ 5"

6a UNVENTED ROOF



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