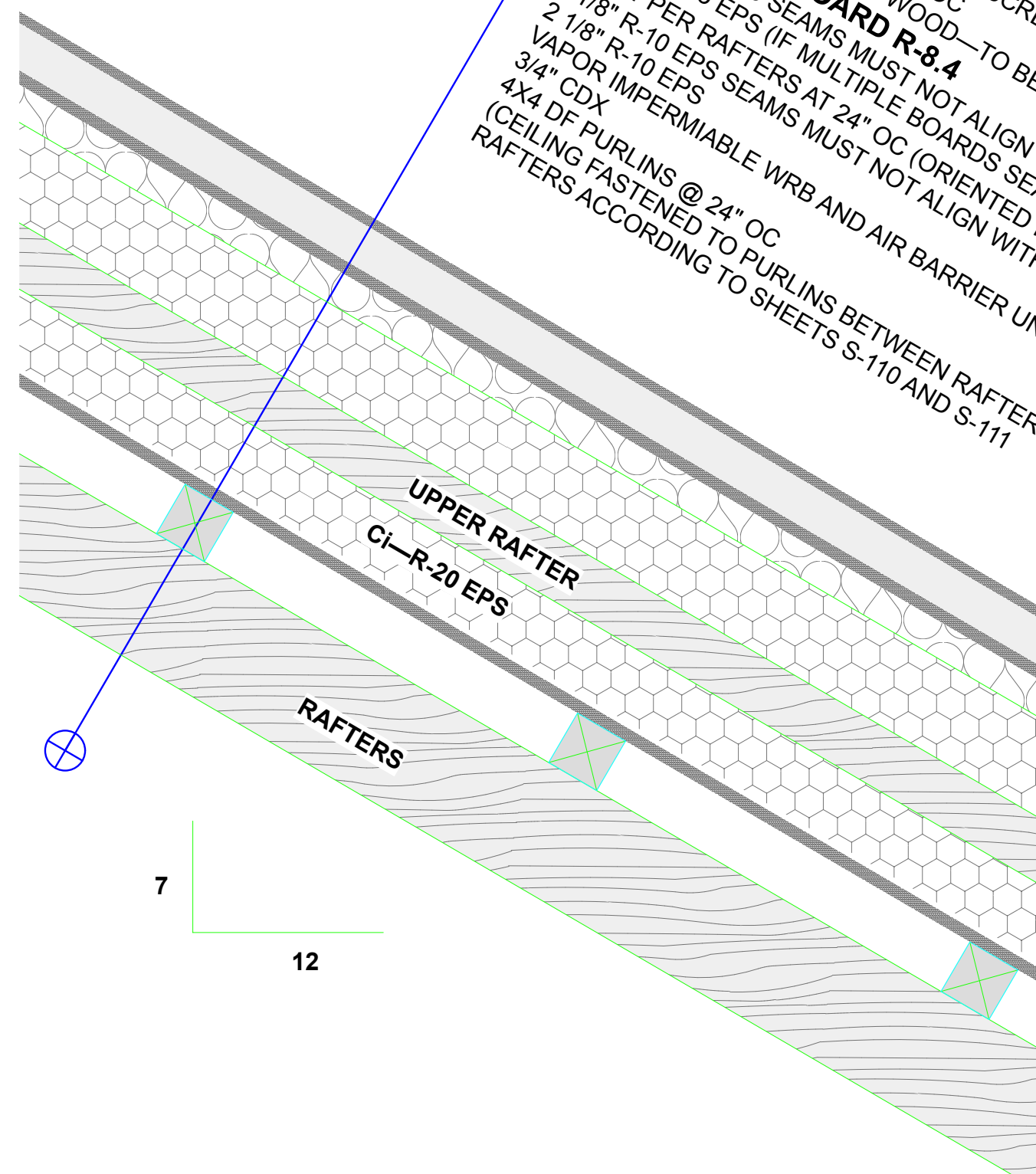


**ROOF ASSEMBLY A2, R-68.4, W/ PURLINS**

- STANDING SEAM METAL ROOFING (CLASS A FIRE RATING)
- VAPOR IMPERMIABLE WRB UNDERLAYMENT (TITANIUM PSU30)
- 5/8" CDX (MAY BE 3/4" AT GC DISCRETION)
- 2X3 VENT RAFTERS @ 24" OC
- 3/4" STRUCTURAL 1 PLYWOOD—TO BE CLASS 11 (NOT CLASS 1) VAPOR RETARDER (TAPE ALL SEAMS WITH 3M8067)
- 2" COMFORT BOARD R-8.4**
- 2 1/8" R-10 EPS SEAMS MUST NOT ALIGN WITH THE LOWER BOARD'S SEAMS
- 3 3/16" R-15 EPS (IF MULTIPLE BOARDS SEAMS MUST NOT ALIGN)
- 4X4 UPPER RAFTERS @ 24" OC (ORIENTED PARALLEL TO RAFTERS\*) **W/ R-15 ROCKWOOL BATTS FILLING THE BAYS**
- 2 1/8" R-10 EPS SEAMS MUST NOT ALIGN WITH THE LOWER BOARD'S SEAMS
- 3/4" CDX
- 4X4 DF PURLINS @ 24" OC
- (CEILING FASTENED TO PURLINS BETWEEN RAFTERS)
- VAPOR IMPERMIABLE WRB AND AIR BARRIER UNDERLAYMENT (TITANIUM PSU30)
- RAFTERS ACCORDING TO SHEETS S-110 AND S-111



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