

BACK OF FRONT



FOLLOW ALL RESIDENTIAL ENERGY CODE CHAPTER 4, 2018 NC BUILDING CODE FOR ALL INSULATION AND FENESTRATION VALUES

FRONT ELEVATION

SCALE 1/4" = 1'0"

ATTIC VENTILATION:

THE NET FREE VENTILATING AREA SHALL BE NOT LESS THAN 1 TO 150 OF THE AREA OF THE SPACE VENTILATED EXCEPT THAT THE AREA MAY BE 1 TO 200 PROVIDED AT LEAST 50 PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY VENTILATORS LOCATED IN THE UPPER PORTION OF THE SPACE TO BE VENTILATED AT LEAST 3 FEET ABOVE EAVE OR CORNICE VENTS WITH THE BALANCE OF THE REQUIRED VENTILATION TO BE PROVIDED BY EAVE OR CORNICE VENTS.
 GROSS ATTIC AREA TO BE VENTILATED 3224 SQ.FT.
 $3224/200 = 10.15$ SQ.FT. NET FREE AREA
 50% OF VENTING MUST BE 3FT. ABOVE EAVE OR SOFFIT VENTS.



REAR ELEVATION

SCALE 1/4" = 1'0"



Purchaser must verify all dimensions and conditions before beginning construction.
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THIS PLAN DESIGNED UNDER NORTH CAROLINA RESIDENTIAL CODE 2018 EDITION (2021 IRC) NC (2018 NCRC) - PERM - 150 rfp

Haven Homes The Cottonwood 3 GARAGE RIGHT

MidTown Designs Inc. 1732 Deacon Falls Way, Wendell NC 27591 Phone: 919-783-8626 www.midtowndesigns.com

DATE 11/2/2025

PROJECT # 251002



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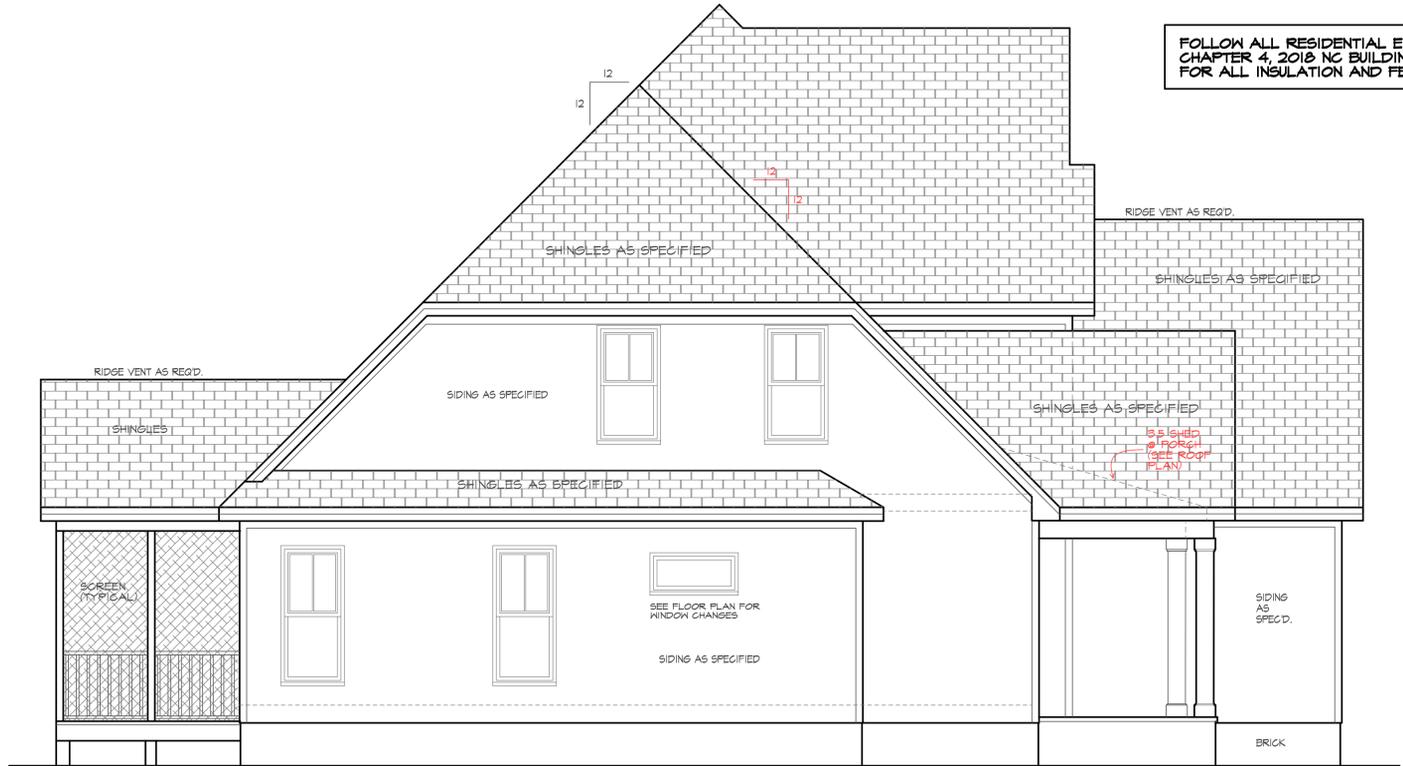
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LEFT SIDE ELEVATION

SCALE 1/4" = 1'0"



RIGHT SIDE ELEVATION

SCALE 1/4" = 1'0"

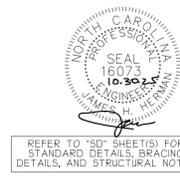
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DATE 11/2/2025

PROJECT # 251002



REFER TO 'SD' SHEETS FOR STANDARD DETAILS, BRACING DETAILS, AND STRUCTURAL NOTES

STRUCTURAL DESIGN BY:
SOUTHERN ENGINEERS, P.A.
374 BENSON DR., RALEIGH, NC 27604
LICENSE: C-412, PHONE: 919-818-1811
PROJECT #: 25-1808-GR

- Engineers seal applies only to structural components on this document. Seal does not include construction means, methods, techniques, sequences, procedures or safety precautions.
- Any deviations or discrepancies on plans are to be brought to the immediate attention of Southern Engineers. Failure to do so will void Southern Engineer's liability.
- Seal is valid for a project permitted one year from date of seal.
- Use of these plans constitutes approval of terms & conditions as defined in the customer agreement.

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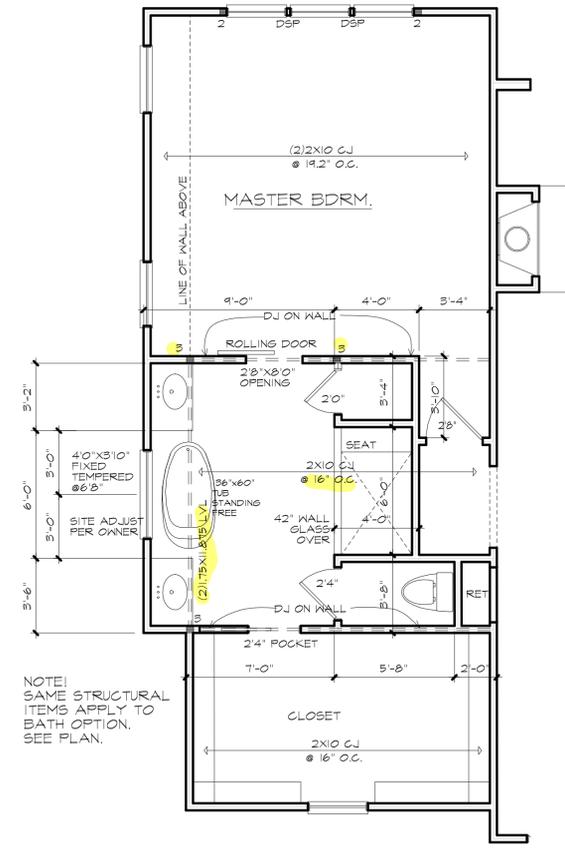
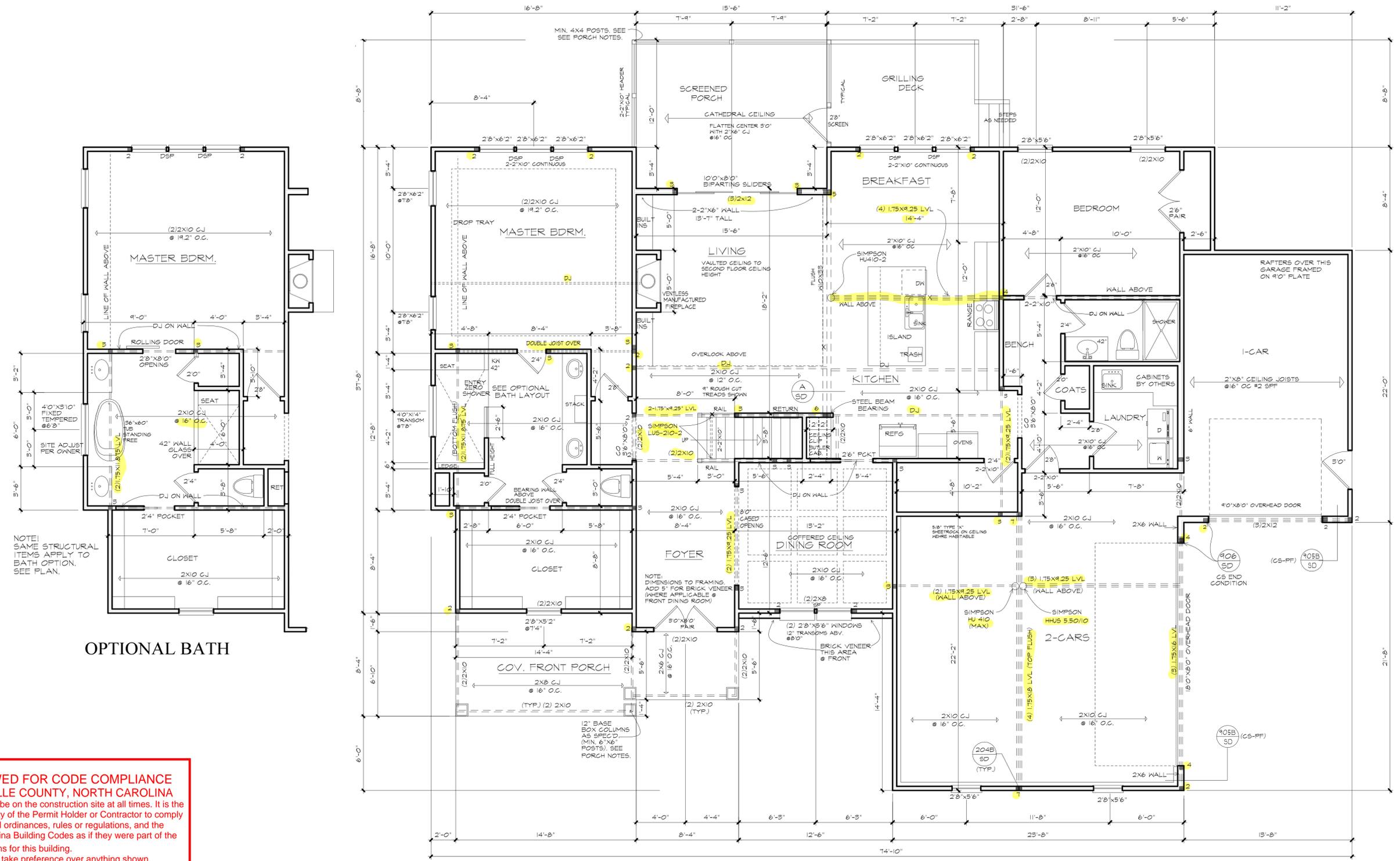
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NC (2018 NRC) - MND - 150 MPP

Haven Homes
The Cottonwood 3
GARAGE RIGHT

10/30/2025

PROJECT #
251002

MidTown Designs Inc. 1732 Deacon Falls Way, Wendell NC 27591 Phone: 919-783-8626 www.midtowndesigns.com



OPTIONAL BATH

REVIEWED FOR CODE COMPLIANCE GRANVILLE COUNTY, NORTH CAROLINA
Plans must be on the construction site at all times. It is the responsibility of the Permit Holder or Contractor to comply with all local ordinances, rules or regulations, and the North Carolina Building Codes as if they were part of the specifications for this building.
These shall take preference over anything shown, described or implied to the contrary. Reviewer not responsible for mistakes or oversights during the plan review.
Ryan.Turner 11/12/2025

FIRST FLOOR PLAN
SCALE 1/4" = 1'-0"

SQUARE FOOTAGE	
FIRST FLOOR	2041 SQ.FT.
SECOND FLOOR	1,451 SQ.FT.
TOTAL HTD.	3,492 SQ.FT.
COV. FRONT PORCH	168 SQ.FT.
SCREENED PORCH	192 SQ.FT.
GARAGES	869 SQ.FT.
UNFIN. STRS.	271 SQ.FT.
DECK	104 SQ.FT.

FOLLOW ALL RESIDENTIAL ENERGY CODE
CHAPTER 4, 2018 NC BUILDING CODE
FOR ALL INSULATION AND FENESTRATION VALUES



STRUCTURAL DESIGN BY:
SOUTHERN ENGINEERS, P.A.
316 BENSON DR., RALEIGH, NC 27604
LICENSE: C-4172, PHONE: 919-818-4071
PROJECT #: 25-1808-G-R

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Use of these plans constitutes approval of terms & conditions as defined in the customer agreement.

REFER TO "SD" SHEET(S) FOR STANDARD DETAILS, BRACING DETAILS, AND STRUCTURAL NOTES



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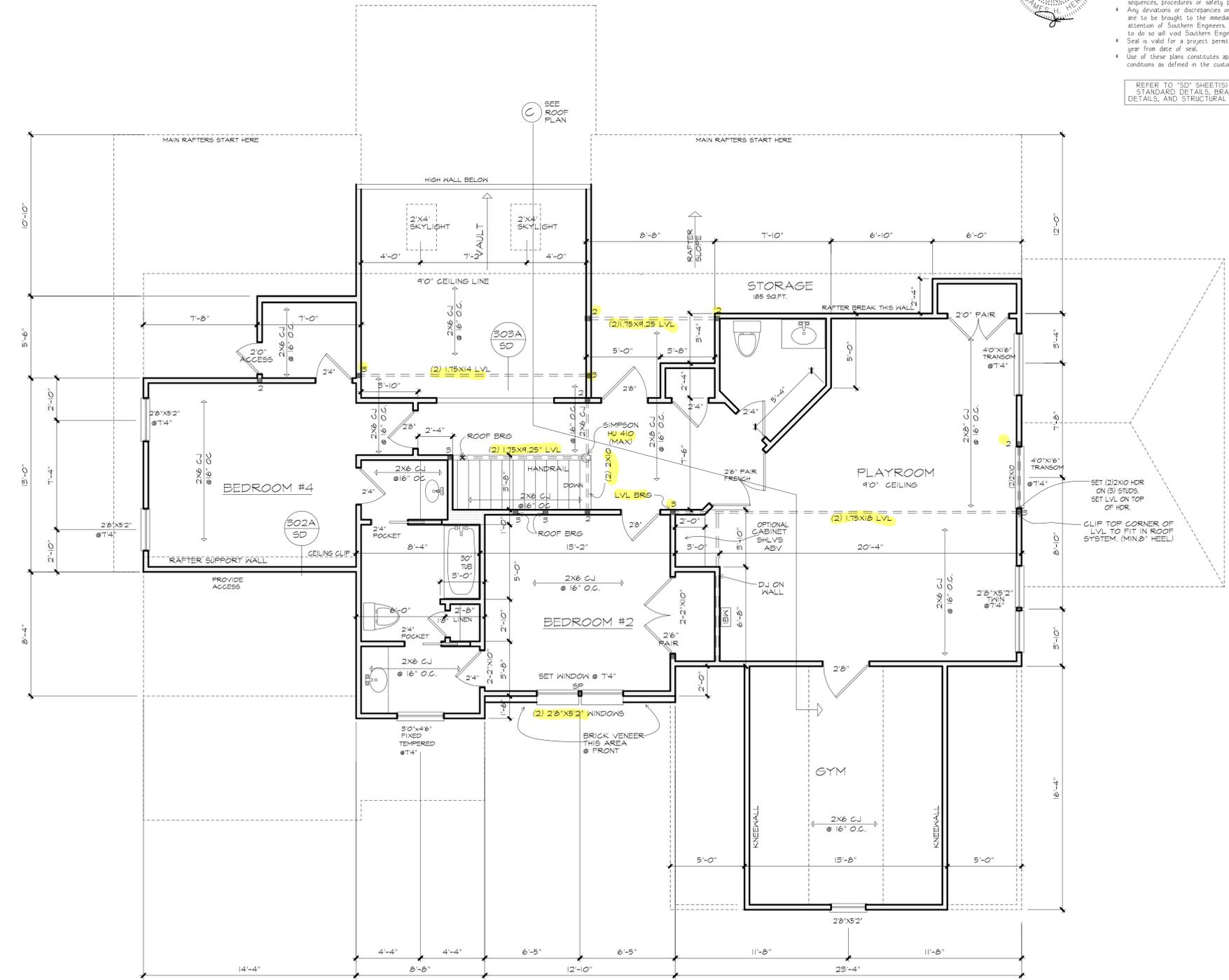
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Ryan.Turner 11/12/2025



SECOND FLOOR PLAN
SCALE 1/4" = 1'-0"