



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

PROJECT #: 22-1214

SOUTHERN ENGINEERS, P.A. 3716 BENSON DR., RALEIGH, NC 27609 LICENSE: C-4712, PHONE: 919-878-1617

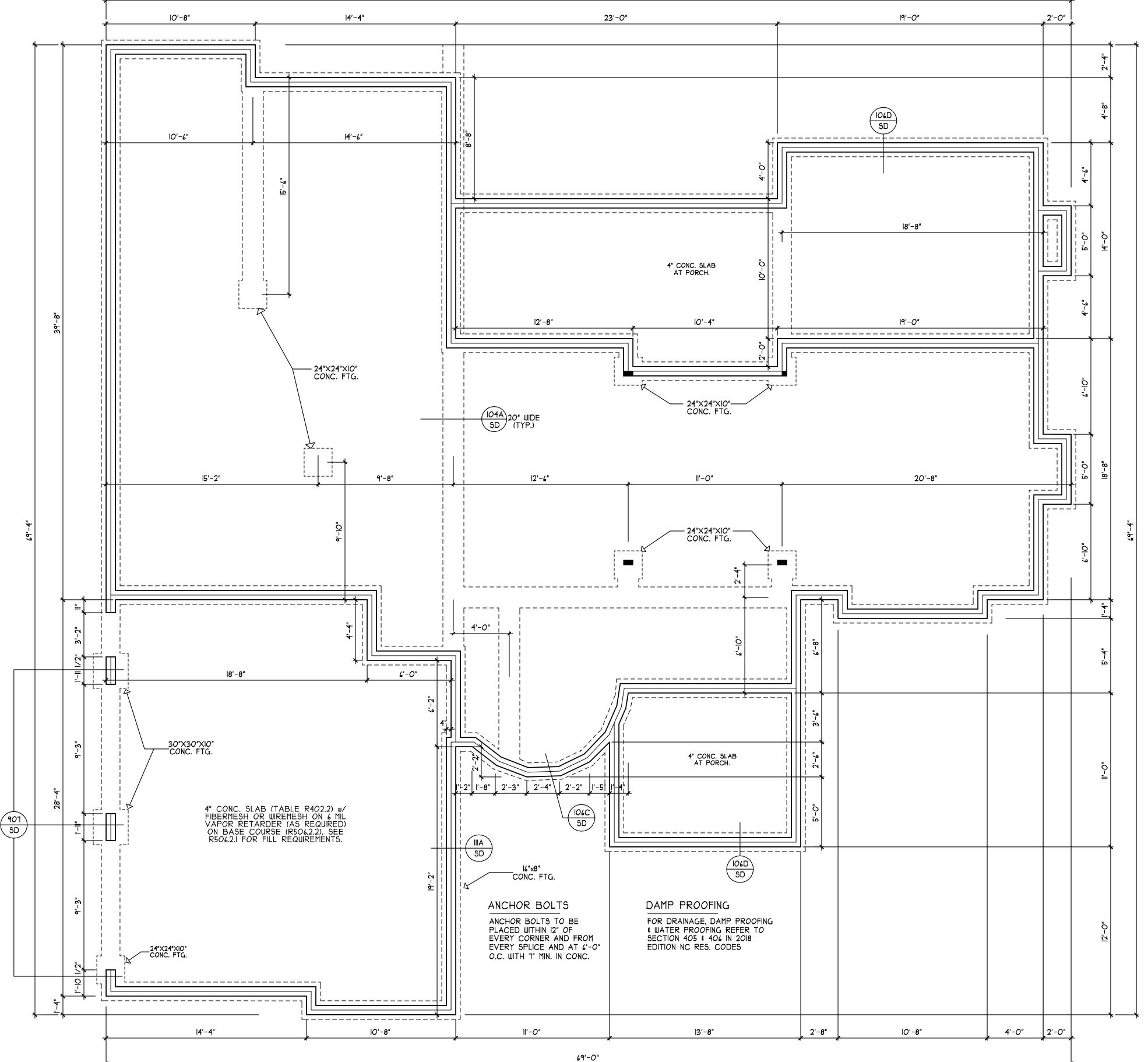
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STRUCTURAL DESIGN BY:

are to be brought to the immediate
attention of Southern Engineers. Failure
to do so will void Southern Engineer's liability

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



69'-0"

RAISED SLAB FOUNDATION PLAN SCALE 1/4" = 1'-0"

BUILDERS

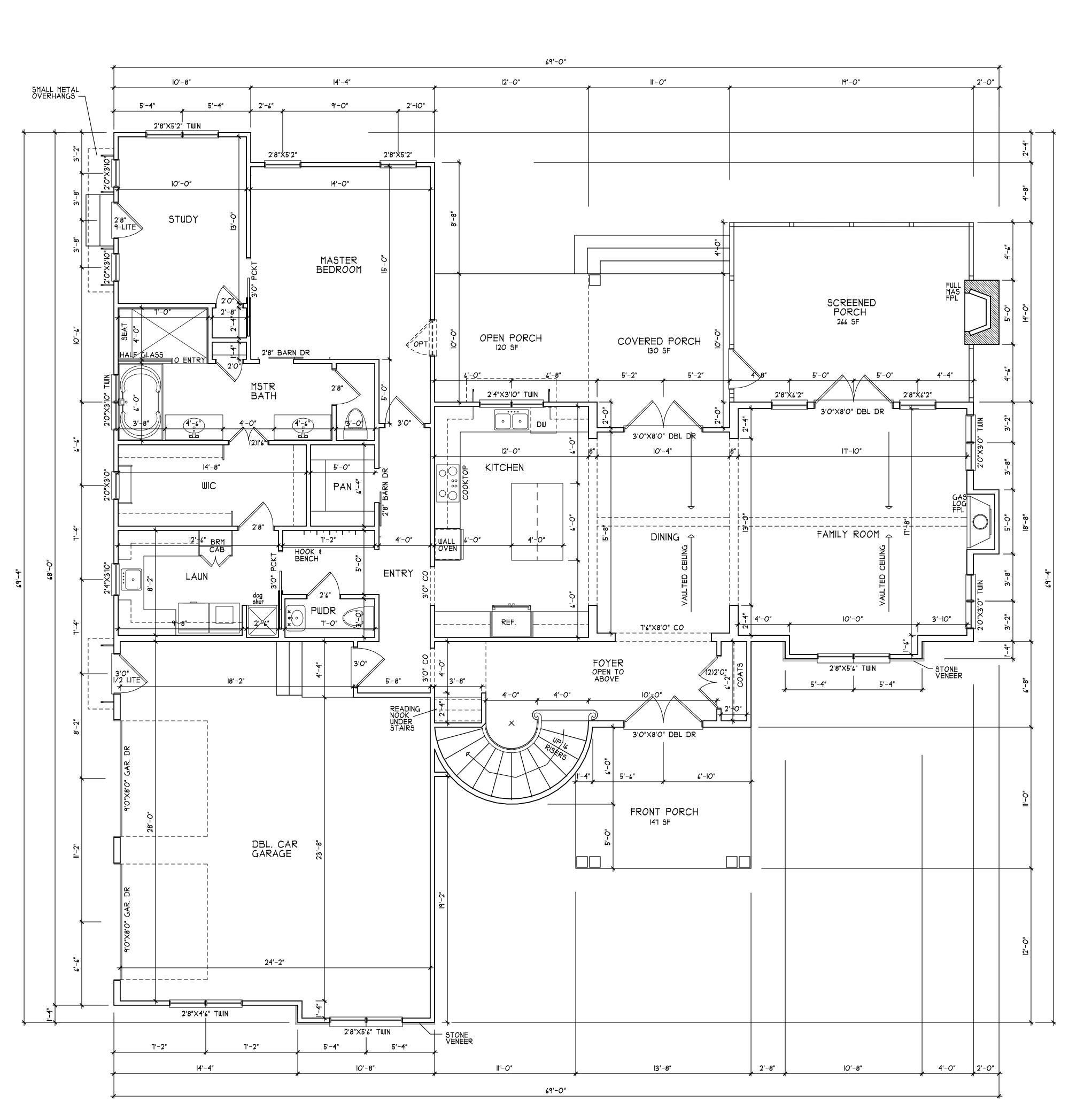
BLACKMON CARLA TOWN  $\approx$ JOSH

H SQUARED HOME DESIGN, INC.

THIS PLAN HAS BEEN DRAWN IN ACCORDANCE WITH NORTH CAROLINA STATE RESIDENTIAL BUILDING CODES 2018 EDITION.

DATE: 06/23/22

11/2 STORY



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

BLACKMON BUILDERS CARLA TOWN  $\approx$ HSOf

#2815 = 1986 = 618 = 211 = 694

HEATHER or JOHNATHAN HALLIGS HEATHERSTONE CT
BENSON NC 27504
(919) 207–1403

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DATE: 06/23/22 11/2 STORY

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4"X4" TRT'D POST OR EQUIV. (TYP). ATTACH RAFTERS @ PORCH W/ HURRICANE CONNECTORS (SIMPSON H2.5A OR EQUIV.). ATTACH HEADER — TO POST AND POST TO BASE W/ A POST CAP, METAL STRAP(S), BRACKET(S) AND/OR POST BASE. (2) 2XIO 1<u>6"</u> TJI 210 (TYP.) ₹ 24" O.C. (2) 2XIO (TYP.) 16" TJI 360 9 16" O.C. (3) 2XIO (2) 2XIO 308A SD (2) 1.75X16 LVL-WALL ABOVE \_\_\_\_\_\_\_ -- I.75xII.875 LVL RIDGE 16" TJI 360 9 16" O.C. (4) 2XIO 16" TJI 360 -(2) 1.75X16 LVL 9 16" O.C. -OPEN ABOVE-WALL WALL ABOVE (3) 1.75X16 LVL (3) 2XIO \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ 16" TJI 360 SD 9 16" O.C. (3) 2XIO CS END 4"X4" TRT'D POST OR EQUIV. (TYP). ATTACH RAFTERS PORCH W/ HURRICANE CONNECTORS (SIMPSON HEADER/BEAM & COLUMN NOTES H2.5A OR EQUIV.). ATTACH HEADER
TO POST AND POST TO BASE W/ A
POST CAP, METAL STRAP(S),
BRACKET(S) AND/OR POST BASE. I. ALL EXTERIOR AND LOAD
BEARING HEADERS SHALL BE MIN.
(2) 2×10 (4" WALL) OR (3) 2×10 (6" WALL)
WITH (1) SUPPORT STUD, UNLESS NOTED
OTHERWISE. 2. THE NUMBER SHOWN AT BEAM AND HEADER SUPPORTS INDICATES THE NUMBER OF SUPPORT STUDS REQUIRED IN STUD POCKET OR COLUMN. THE NUMBER OF KING STUDS AT EACH END OF HEADERS IN EXTERIOR WALLS SHALL BE ACCORDING TO ITEM "d" IN TABLE R602.3(5) OR AS BELOW PER NCDOI COMMENTARY "KING STUDS AT WALL OPENINGS" REVISED 1-9-2020::

(2) 1.75XI6 LVL

WOOD "I" JOISTS

(SHALL BE ONE OF THE FOLLOWING): TJI 210 BY I-LEVEL LPI 20 PLUS BY LP BCI 5000s I.8 BY BC

ALL WOOD "I"JOISTS SHALL BE INSTALLED ACCORDING TO MANUFACTURER'S SPECIFICATIONS.

INSTALL SQUASH BLOCKS, WEB STIFFENERS, ETC. AS REQUIRED BY AND ACCORDING TO THE I-JOIST MANUFACTURER'S SPECIFICATIONS AND INSTRUCTIONS.

HANGERS FOR I-JOISTS ARE THE RESPONSIBILITY OF THE I-JOIST SUPPLIER.

WOOD "I" JOISTS

(SHALL BE ONE OF THE FOLLOWING): TJI 360 BY I-LEVEL LPI 42 PLUS BY LP BCI 60s 2.0 BY BC

ALL WOOD "I"JOISTS SHALL BE INSTALLED ACCORDING TO MANUFACTURER'S SPECIFICATIONS.

INSTALL SQUASH BLOCKS, WEB STIFFENERS, ETC. AS REQUIRED BY AND ACCORDING TO THE I-JOIST MANUFACTURER'S SPECIFICATIONS AND INSTRUCTIONS.

HANGERS FOR I-JOISTS ARE THE RESPONSIBILITY OF THE I-JOIST SUPPLIER.

NOTE: I JOISTS MAY BE SUBSTITUTED WITH FLOOR TRUSSES DESIGNED BY SUPPLIER (SAME DEPTH AND LAYOUT) LVL CONNECTION LEGEND

905B

SD CS PF

(2) PLY 1.75" BEAMS: (3) IOd NAILS ® 12" OC OR (2) SDW22338 (OR EQUAL) 9 16" OC

(3) PLY 1.75" BEAMS: (2) SDW22500 (OR EQUAL) 9 16" OC

(4) PLY 1.75" BEAMS: (2) SDW22634 (OR EQUAL) 9 16" OC FRAMING NOTES: NC (2018 NCRC): Wind: 115-120 mph

- UP TO 3' SPAN: (1) KING STUD - OVER 3' UP TO 9' SPAN: (2) KING STUDS - OVER 6' UP TO 9' SPAN: (3) KINGS STUDS - OVER 9' UP TO 12' SPAN: (4) KINGS STUDS - OVER 12' UP TO 15' SPAN: (5) KINGS STUDS

I. BRACING METHOD AND TYPE: CONTINUOUSLY SHEATHED WSP: CS-WSP. NOTE THAT THE WALL BRACING AMOUNT PROVIDED ON THE PLANS (DETAILS AND SPECIFICATIONS) IS GREATER THAN THE AMOUNT OF WALL BRACING REQUIRED BY THE CODE. SEE NOTES BELOW FOR DETAILS AND SPECIFICATIONS FOR WALL BRACING AND WALL FRAMING.

2. EXTERIOR WALL SHEATHING: WALLS SHALL BE BRACED BY SHEATHING WALLS ON ALL STORIES WITH WOOD STRUCTURAL PANEL SHEATHING (WSP) (EXPOSURE B: 7/16". EXPOSURE C: 15/32"). SHEATHING SHALL BE ATTACHED WITH 8d NAILS AT A 6"/12" NAILING PATTERN (6" O.C AT PANEL EDGES AND 12" OC AT INTERMEDIATE SUPPORTS). INSTALL BLOCKING AT ALL PANEL EDGES.

3. WSP SHEATHING SHALL EXTEND TO THE UPPERMOST DOUBLE BEARING PLATE. BLOCK AT ROOF AND ATTACH BRACED WALLS PER CODE. WSP SHEATHING BETWEEN FLOORS SHALL BE SPLICED ACROSS STUDS (CONTINUOUS ACROSS FLOOR SYSTEM) WITH BLOCKING AT PANEL EDGES. MINIMUM 12" BEYOND FLOOR BREAK) OR OTHER APPROVED METHOD.

4. "HD" = HOLDOWN: HOLD-DOWN DEVICE (NOTED AS "HD" ON PLANS) SHALL BE AN 800 POUND CAPACITY ASSEMBLY AS NOTED ON PLANS. SEE DETAILS FOR HD ASSEMBLY. ASSEMBLY.

\*\*GROUND/FIRST FLOOR: USE "HD HOLD-DOWN DETAIL" ON SD SHEET (OR EQUIV).

\*\*UPPER FLOORS: ATTACH BASE OF KING STUD WITH A SIMPSON C522 STRAP DOWN ACROSS THE BAND AND DOWN TO A STUD BELOW OR HEADER BELOW. EXTEND STRAP 1" MIN ALONG EACH STUD (OR HEADER) AND ATTACH EACH END W/ (1) 8d NAILS.

5. INTERIOR BRACED WALL: (NOTED AS "IBW" ON PLANS)
ATTACH I/2" GYPSUM BOARD (GB) ON EACH SIDE OF WALL
WITH A MIN. OF 5d COOLER NAILS OR #6 SCREWS ® 7" O.C.
ALONG THE EDGES AND AT INTERMEDIATE SUPPORTS. 6. INTERIOR BRACED WALL-WOOD STRUCTURAL PANEL:
(NOTED AS "IBW-WSP" ON PLANS). ATTACH ONE SIDE WITH
1/16" WSP SHEATHING WITH 8d NAILS AT A 6"/12" NAILING
PATTERN (6" OC AT PANEL EDGES AND 12" OC AT
INTERMEDIATE SUPPORTS). INSTALL BLOCKING AT ALL
PANEL EDGES. ATTACH GB OVER WSP REQUIRED. ATTACH
OPPOSITE SIDE WITH 1/2" GB WITH A MIN. OF 5d COOLER
NAILS OR #6 SCREWS TO OC ALONG THE EDGES AND AT
INTERMEDIATE SUPPORTS.

> FIRST FLOOR STRUCTURAL PLAN

SCALE 1/4'' = 1'-0''

BLACKMON UILDERS CARLA TOWN

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THER or JOHNAT 65 HEATHERSTC BENSON NC 27 (919) 207-14

H SQUARED HOME DESIGN, INC.



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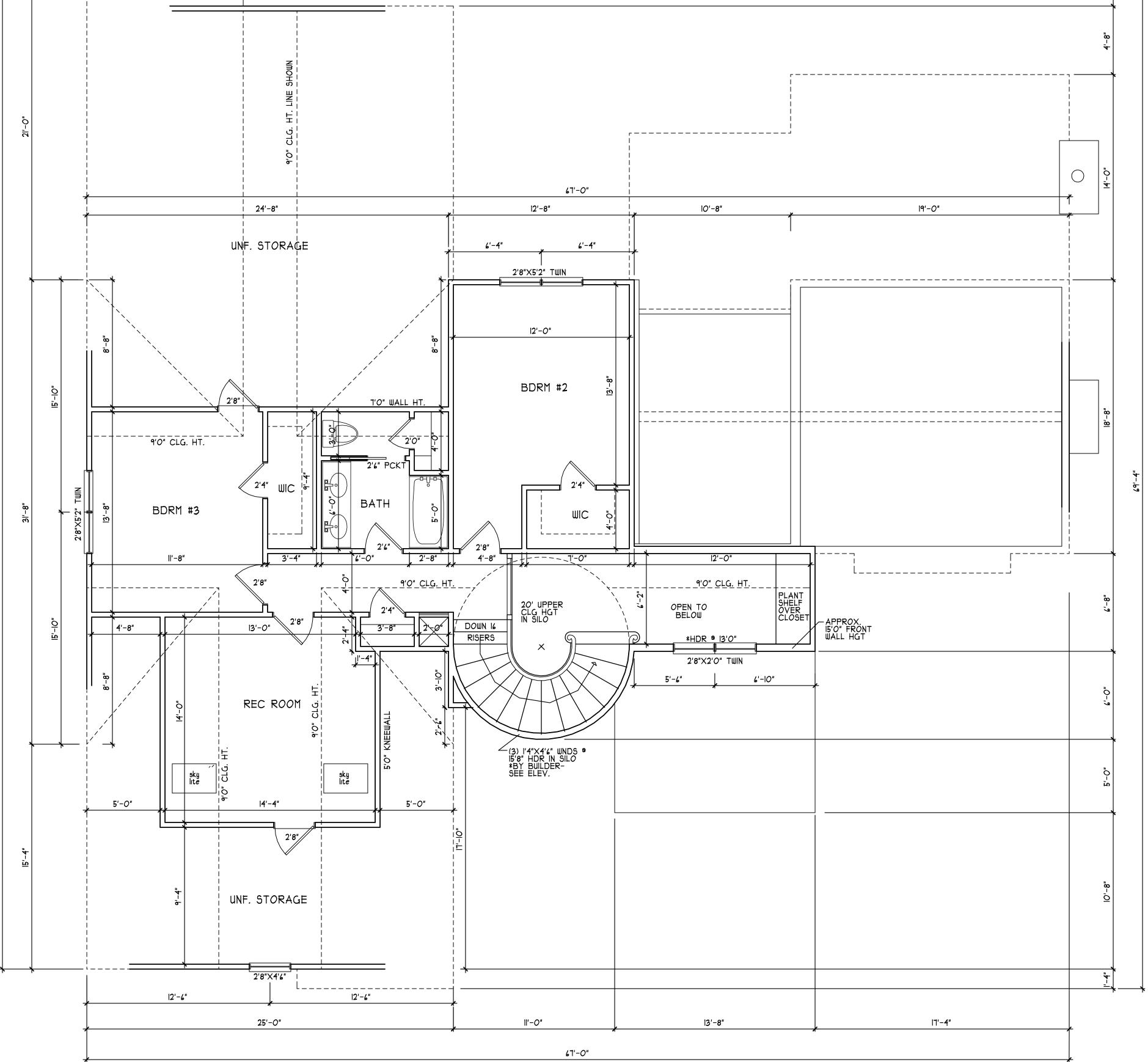
06/23/22 11/2 STORY

DATE:

BUILDERS

TOWN

#2815



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

DATE: 06/23/22

100321

1 1/2 STORY

UILDERS

TOWN

BLACKMON

CARLA

 $\approx$ 

HSOf



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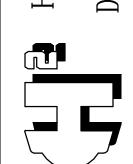
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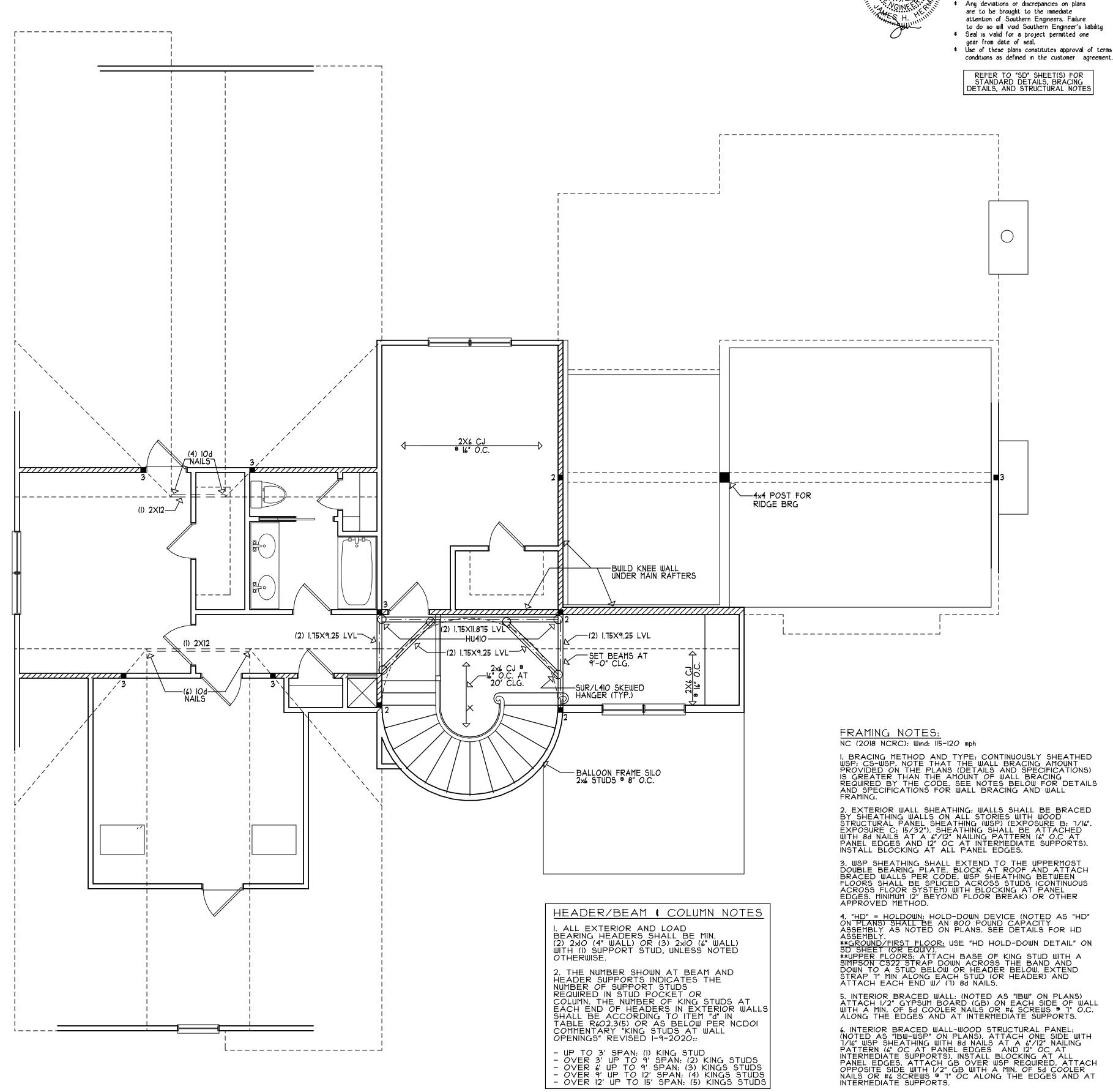
IN ACCORDANCE WITH NORTH CAROLINA STATE RESIDENTIAL

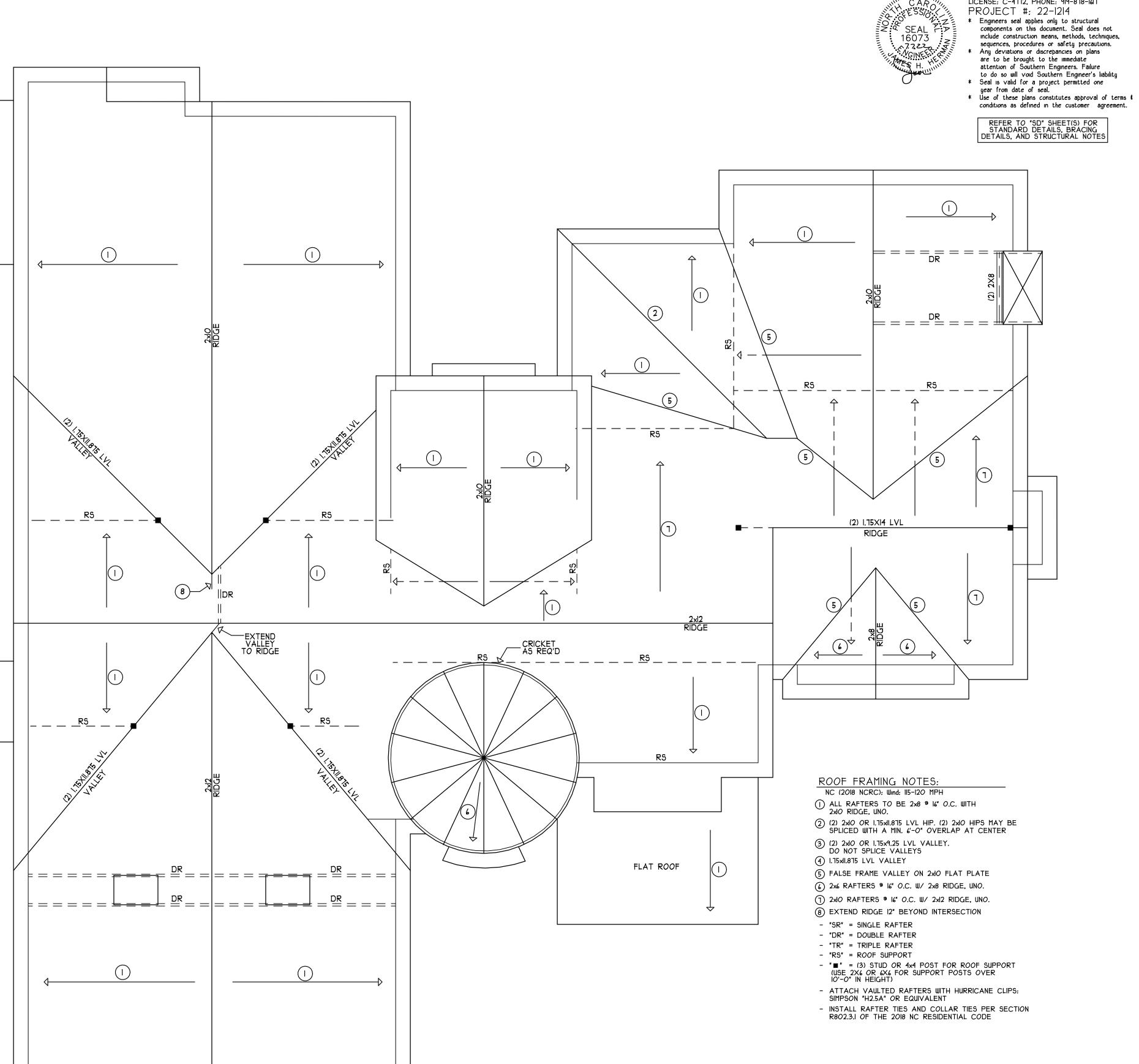
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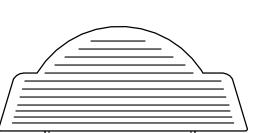
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DATE:

06/23/22 11/2 STORY







BUILDERS

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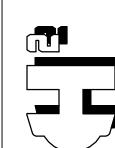
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STRUCTURAL DESIGN BY:
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PROJECT #: 22-1214

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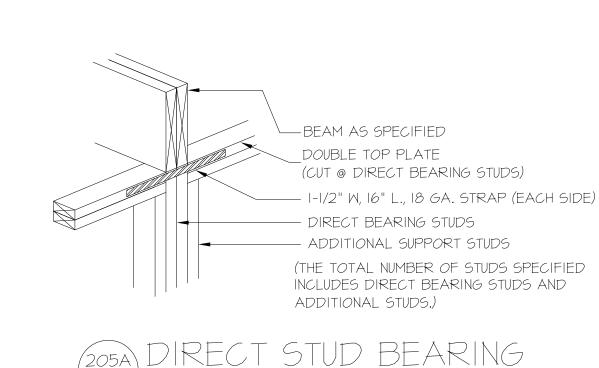
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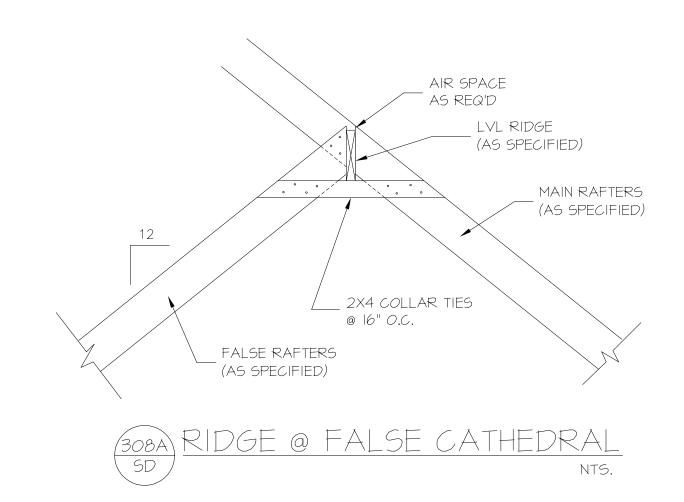
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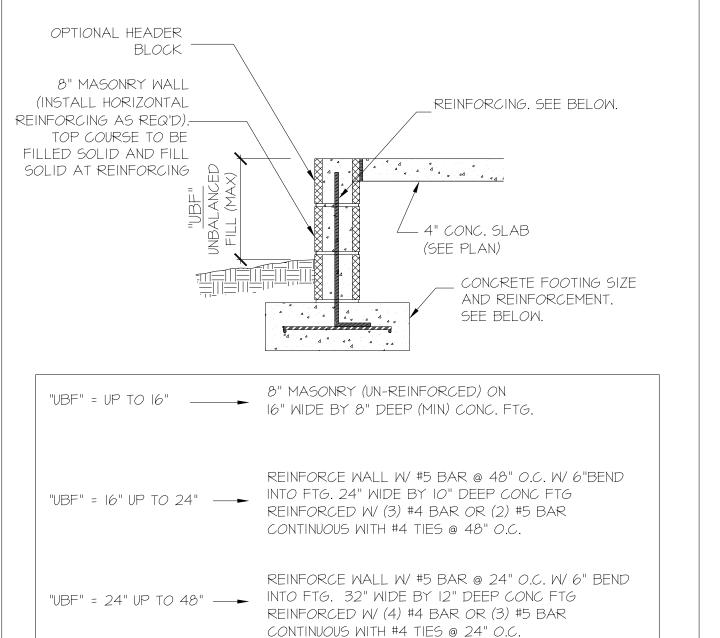
11/2 STORY

ROOF PLAN SCALE 1/4" = 1'-0"









FILLED PORCH WALL

TREATED SILL

PLATE

MPH

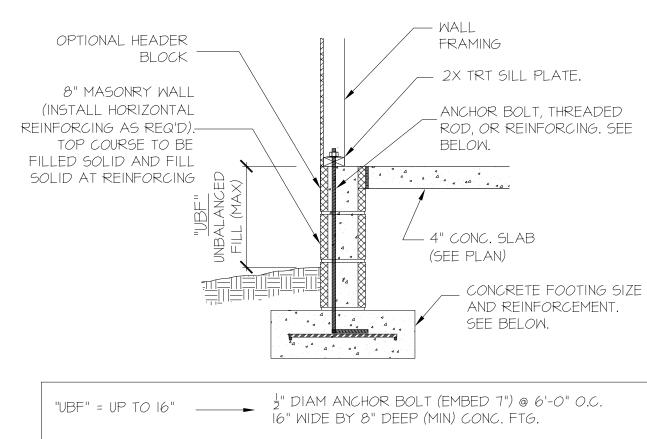
SD

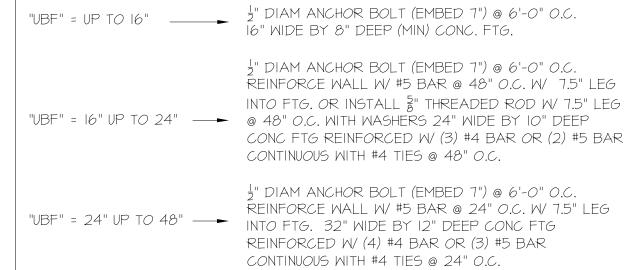
为" DIAMETER ANCHOR

BOLTS (7" EMBEDMENT)

6'-0 OC. (ALT. ANCHOR: SIMPSON THD50600H

TITEN HD OR EQUAL)



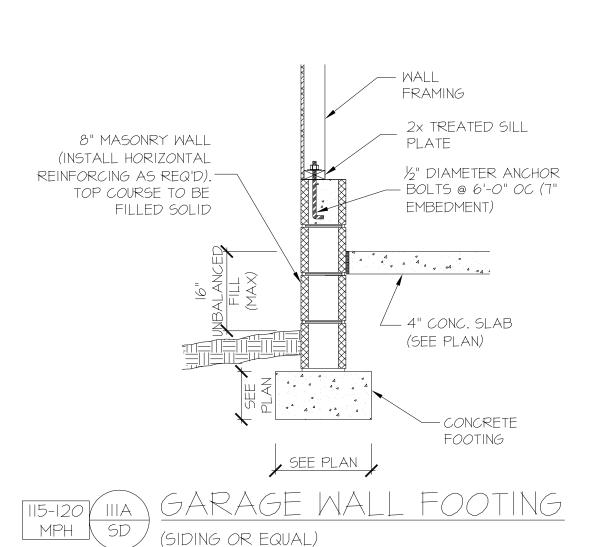








/SEE PLAN





## STRUCTURAL NOTES NC (2018 NCRC): Wind: 115-120 mph

- I. ENGINEER'S SEAL APPLIES ONLY TO STRUCTURAL COMPONENTS INCLUDING ROOF RAFTERS, HIPS, VALLEYS, RIDGES, FLOORS, WALLS, BEAMS AND HEADERS, COLUMNS, CANTILEVERS, OFFSET LOAD BEARING WALLS, PIER & GIRDER SYSTEM, FOOTING, AND PILING SYSTEM. ENGINEER'S SEAL DOES NOT CERTIFY DIMENSIONAL ACCURACY OR ARCHITECTURAL LAYOUT INCLUDING ROOF SYSTEM. ALL REQUIREMENTS FOR PROFESSIONAL CERTIFICATION SHALL BE PROVIDED BY THE APPROPRIATE PROFESSIONAL. SOUTHERN ENGINEERS, P.A. CERTIFIES ONLY THE STRUCTURAL COMPONENTS AS SPECIFICALLY STATED.
- 2. ALL CONSTRUCTION SHALL CONFORM TO THE LATEST REQUIREMENTS OF THE 2018 NC RESIDENTIAL CODE, PLUS ALL LOCAL CODES AND REGULATIONS. THE STRUCTURAL ENGINEER IS NOT RESPONSIBLE FOR, AND WILL NOT HAVE CONTROL OF, CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES, OR FOR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE CONSTRUCTION WORK, NOR WILL THE ENGINEER BE RESPONSIBLE FOR THE CONTRACTOR'S FAILURE TO CARRY OUT THE CONSTRUCTION WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. "CONSTRUCTION REVIEW" SERVICES ARE NOT PART OF OUR CONTRACT. ALL MEMBERS SHALL BE FRAMED ANCHORED, TIED AND BRACED IN ACCORDANCE WITH GOOD CONSTRUCTION PRACTICE AND THE BUILDING CODE.
- 3. DESIGN LOADS (LISTED AS: LIVE LOAD, DEAD LOAD, DEFLECTION)
- ROOMS OTHER THAN SLEEPING ROOMS: (40 PSF, IO PSF, L/360)
- SLEEPING ROOMS: (30 PSF, 10 PSF, L/360)
- ATTIC WITH PERMANENT STAIR: (40 PSF, IO PSF, L/360) • ATTIC WITHOUT PERMANENT STAIR: (20 PSF, IO PSF, L/360)
- ATTIC WITHOUT STORAGE: (10 PSF, 10 PSF, L/240)
- STAIRS: (40 PSF, IO PSF, L/360)
- EXTERIOR BALCONIES: (60 PSF, IO PSF, L/360) • DECKS: (40 PSF, 10 PSF, L/360)
- GUARDRAILS AND HANDRAILS: (200 LBS)
- PASSSENGER VEHICLE GARAGES: (50 PSF, 10 PSF, L/360)
- FIRE ESCAPES: (40 PSF, IO PSF, L/360)
- SNOW: (20 PSF)
- 4. WALLS SHALL BE BRACED BY SHEATHING WALLS ON ALL STORIES WITH WOOD STRUCTURAL PANELS. SEE FRAMING NOTES FOR THICKNESS AND NAILING REQUIREMENTS.
- 5. SEE APPENDIX M (DCA6) FOR EXTERIOR DECK REQUIREMENTS INCLUDING ATTACHMENTS FOR LATERAL LOADS.
- 6. CONCRETE SHALL HAVE A MINIMUM 28 DAY STRENGTH OF 3000 PSI AND A MAXIMUM SLUMP OF 5 INCHES UNLESS NOTED OTHERWISE (UNO). AIR ENTRAINED PER TABLE 402.2. ALL CONCRETE SHALL BE PROPORTIONED, MIXED, HANDLED, SAMPLED, TESTED, AND PLACED IN ACCORDANCE WITH ACI STANDARDS. ALL SAMPLES FOR PUMPING SHALL BE TAKEN FROM THE EXIT END OF THE PUMP. CONTROL JOINTS IN SLABS SHALL BE SPACED ON A GRID OF +-30 TIMES THE DEPTH (D). CONTROL JOINTS SHALL BE SAWCUT TO A DEPTH OF I/D. (I.E. 4" CONCRETE SLABS SHALL HAVE 4" DEEP CONTROL JOINTS SAWCUT IN SLAB ON A +-10'-0" x +-10'-0" GRID).
- 7. ALLOWABLE SOIL BEARING PRESSURE ASSUMED TO BE 2000 PSF. THE CONTRACTOR MUST CONTACT A GEOTECHNICAL ENGINEER AND THE STRUCTURAL ENGINEER IF UNSATISFACTORY SUBSURFACE CONDITIONS ARE ENCOUNTERED. THE SURFACE AREA ADJACENT TO THE FOUNDATION WALL SHALL BE PROVIDED WITH ADEQUATE DRAINAGE, AND SHALL BE GRADED SO AS TO DRAIN SURFACE WATER AWAY FROM FOUNDATION WALLS.
- 8. ALL FRAMING LUMBER SHALL BE SPF #2 (Fb = 875 PSI) UNLESS NOTED OTHERWISE (UNO). ALL TREATED LUMBER SHALL BE SYP # 2. PLATE MATERIAL MAY BE SPF # 3 OR SYP #3 (Fc(perp) = 425 PSI - MIN).
- 9. L.V.L. SHALL BE LAMINATED VENEER LUMBER: Fb=2600 PSI, Fv=285 PSI, E=1.9x10 PS1.
- 9.I. P.S.L. SHALL BE PARALLEL STRAND LUMBER: Fb=2900 PSI, Fv=290 PSI, E=2.0x10 PSI.
- 9.2. L.S.L. SHALL BE LAMINATED STRAND LUMBER: Fb=2250 PSI, Fv=400 PSI, E=1.55x10 PSI. INSTALL ALL CONNECTIONS PER MANUFACTURERS INSTRUCTIONS.
- IO. ALL ROOF TRUSS AND I-JOIST LAYOUTS SHALL BE PREPARED IN ACCORDANCE WITH THE SEALED STRUCTURAL DRAWINGS. TRUSSES AND I-JOISTS SHALL BE INSTALLED ACCORDING TO THE MANUFACTURE'S SPECIFICATIONS. ANY CHANGE IN TRUSS OR I-JOIST LAYOUT SHALL BE COORDINATED WITH SOUTHERN ENGINEERS.
- II. ALL STRUCTURAL STEEL SHALL BE ASTM A-36. STEEL BEAMS SHALL BE SUPPORTED AT EACH END WITH A MINIMUM BEARING LENGTH OF 3 1/2" INCHES AND FULL FLANGE WIDTH. PROVIDE SOLID BEARING FROM BEAM SUPPORT TO FOUNDATION. BEAMS SHALL BE ATTACHED TO EACH SUPPORT WITH TWO LAG SCREWS (I/2" DIAMETER x 4" LONG). LATERAL SUPPORT IS CONSIDERED ADEQUATE PROVIDING THE JOIST ARE TOE NAILED TO THE SOLE PLATE, AND SOLE PLATE IS NAILED OR BOLTED TO THE BEAM FLANGE @ 48" O.C. ALL STEEL TUBING SHALL BE ASTM A500.
- 12. REBAR SHALL BE DEFORMED STEEL, ASTM615, GRADE 60. LAP ALL REBAR SPLICES 30 BAR DIAMETERS.
- 13. FLITCH BEAMS SHALL BE BOLTED TOGETHER USING (2) ROWS OF 1/2" DIAMETER BOLTS (ASTM A325) WITH WASHERS PLACED UNDER THE THREADED END OF BOLT. BOLTS SHALL BE SPACED AT 24" O.C. (MAX), AND STAGGERED AT THE TOP AND BOTTOM OF BEAM (2" EDGE DISTANCE), WITH 2 BOLTS LOCATED AT 6" FROM EACH END.
- 14. BRICK LINTELS (WHEN REQUIRED) SHALL BE 3 1/2"x3 1/2"x1/4" STEEL ANGLE FOR UP TO 6'-O" SPAN AND 6"x4"x5/16" STEEL ANGLE WITH 6" LEG VERTICAL FOR SPANS UP TO 9'-0". SEE PLANS FOR SPANS OVER 9'-0". SEE ALSO SECTION R703.8.3 LINTELS.

PROJECT # 22-1214

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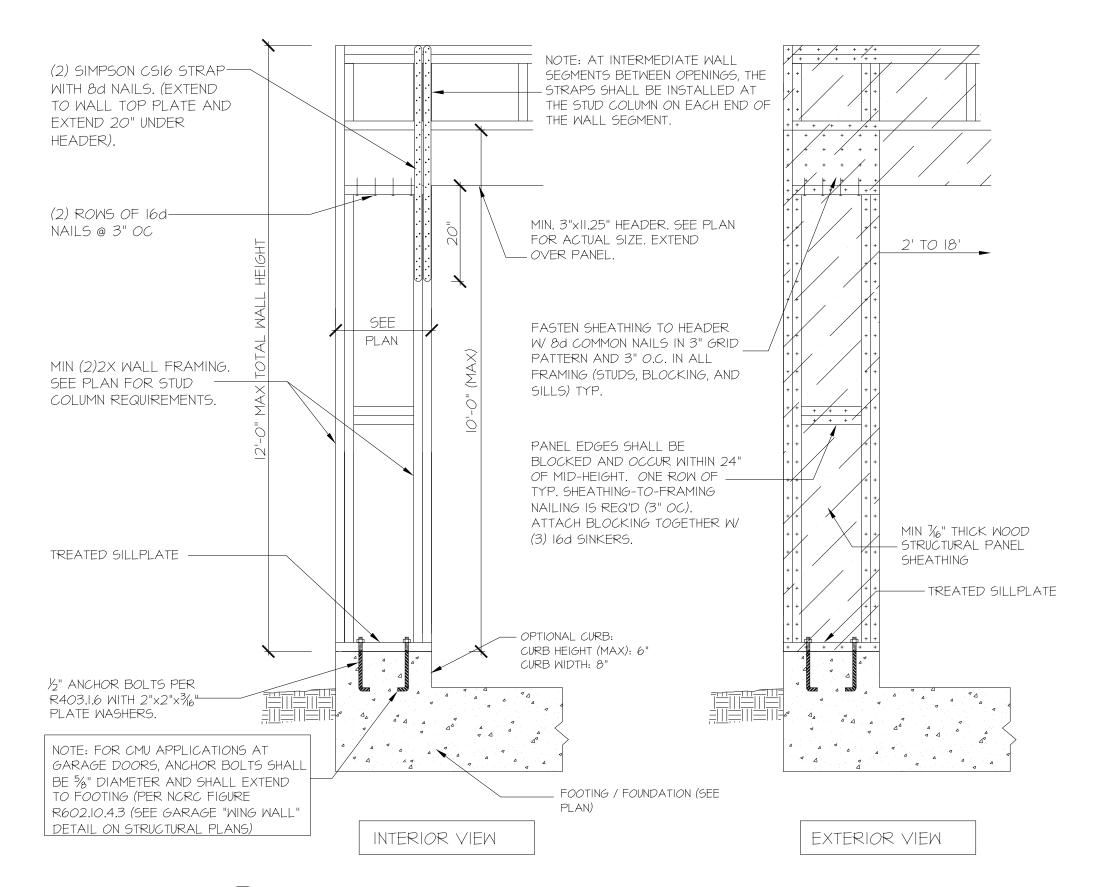
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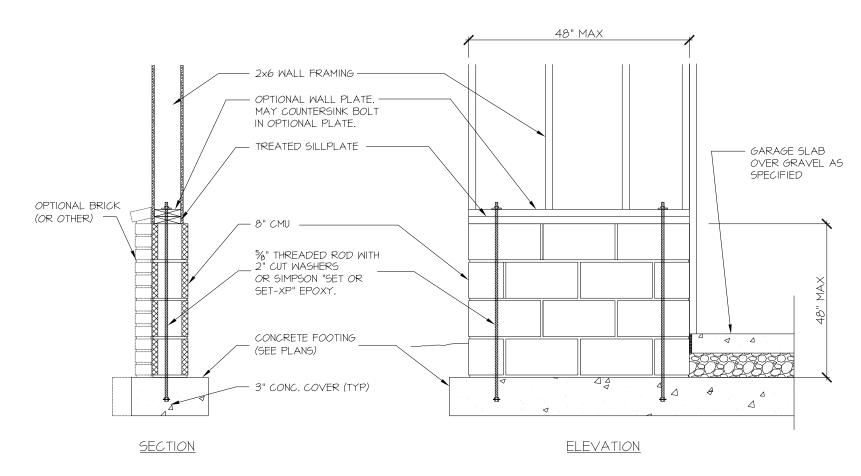
TOWN



(2) SIMPSON CSI6 STRAP WITH 8d NAILS. (EXTEND TO WALL TOP PLATE AND -EXTEND 20" UNDER HEADER). ATTACH KING STUD TO \_ SUPPORT STUDS WITH IOd NAILS @ 8" OC. MIN (2)2X SUPPORT STUDS-AND (I) KING STUD (SEE PLAN FOR STUD COLUMN REQUIREMENTS). ½" ANCHOR BOLTS PER R403.I.6 WITH 2"x2"x¾6" PLATE WASHERS.

(FOR USE WITH SINGLE CS-PF CONDITION) DETAIL AND APPLICATION BASED ON NCRC FIGURE R602.10.1 - PORTAL FRAME CONSTRUCTION

905BCS-PF: CONTINUOUS PORTAL FRAME CONSTRUCTION SD / DETAIL AND APPLICATION BASED ON NORC FIGURE R602.10.1 - PORTAL FRAME CONSTRUCTION



GARAGE 'WING WALL' REINFORCING PER IRC FIGURE R602.10.4.3

## 27609 Southern

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SQUARED HOME DESIGN

Residence Carla Blackmon Josh

MILL TOWN BUILDERS