

RIDGE VENT

SHINGLES

CONT. SOFFIT YENT -

FRONT ELEVATION

SCALE: 1/4" = 1'0"

SHINGLES

CONT. SOFFIT VENT -

STEPS DETERMINED BY GRADE

1'-0"

9'0" FINISHED CEILING HEIGHT ON FIRST FLOOR

1'4" WINDOW HEADER HEIGHT ON FIRST FLOOR

CANTILEYER ALL ROOF TRUSSES

NOTICE TO CONTRACTOR
All construction must comply with current NC Building Codes
and is subject to field inspection and verification.

APPROVED

Limited building only review
Permit holder responsible for
full compliance with the code

04/21/2025

Harnett
County
North Carolina

OPT, SINGLE

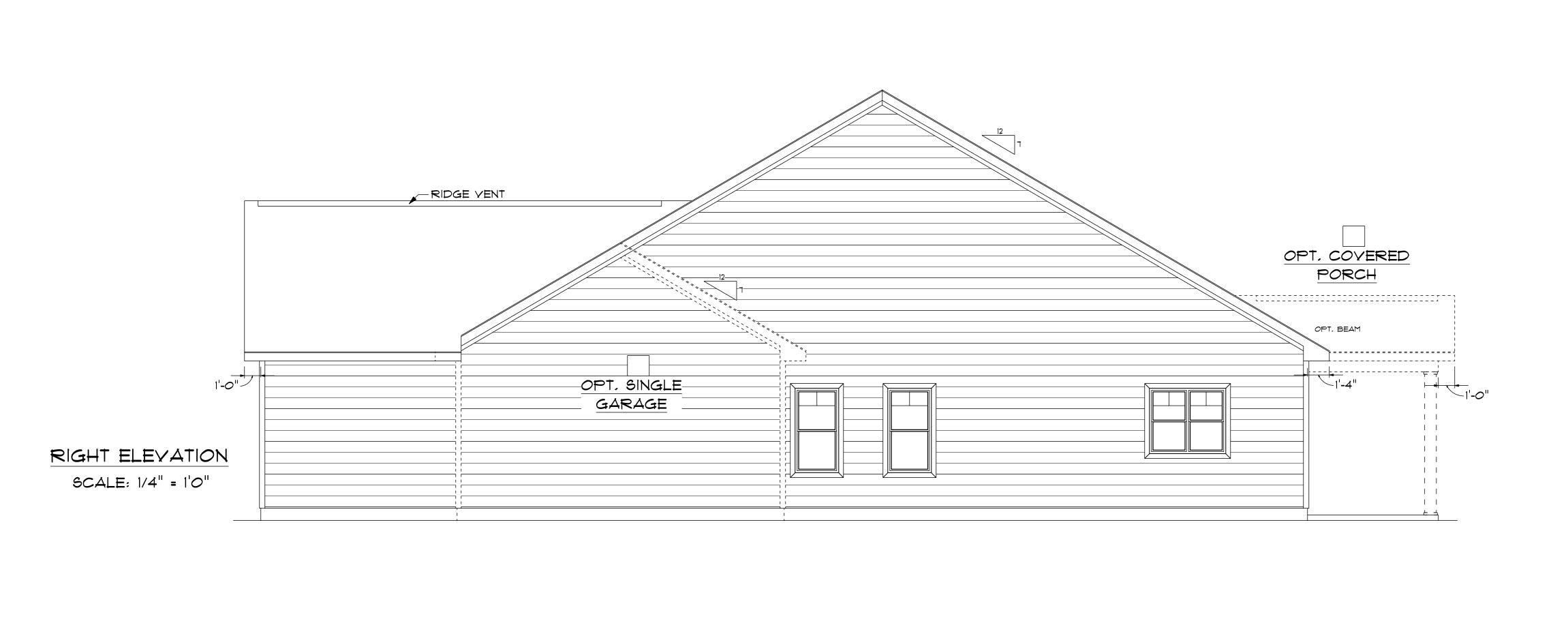
GARAGE

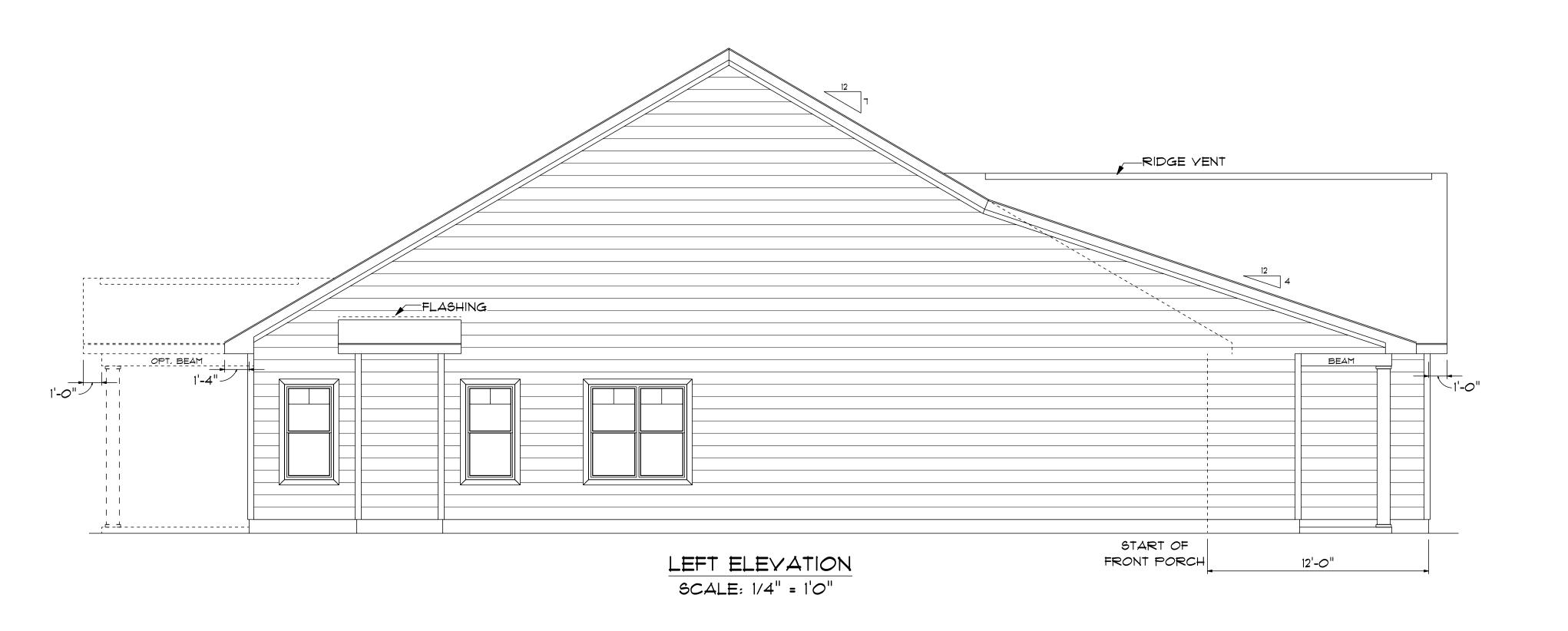
RIDGE VENT

ATTIC VENTILATION - 2820 S/F / 300 = 9.4 S/F REQUIRED

FLASHING

SHINGLES





P - 2009

EXTERIOR STEPS WILL BE
E BY GRADE
ST MEET OR EXCEED ALL
DES.(NC 2018)
ES NO RESPONSIBILITY FOR
NGS BY OTHERS DURING CONSTRUCTION

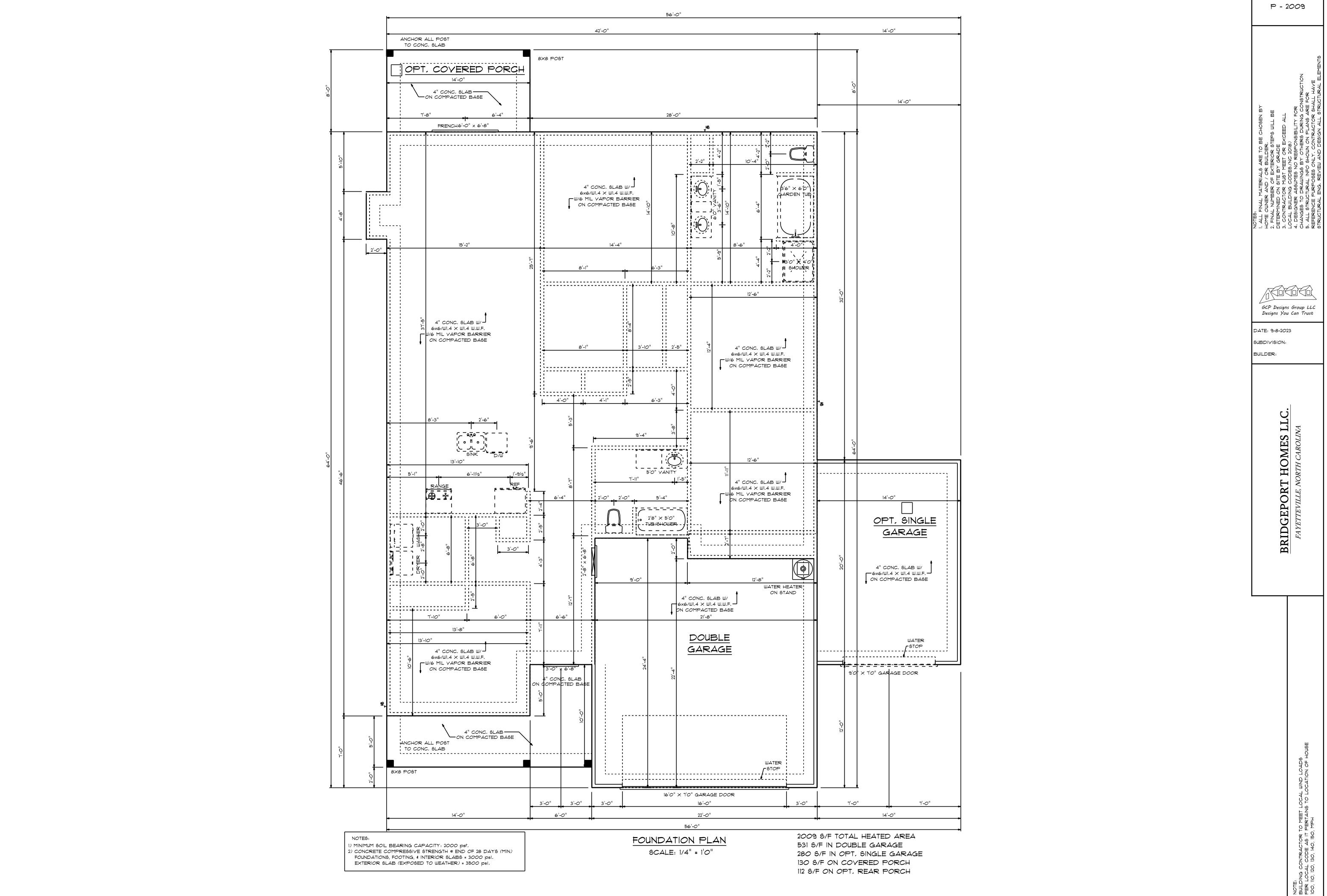
NOTES:

1. ALL FINAL MATERIALS ARE TO BE CHANDE OWNER AND / OR BUILDER.
2. FINAL NUMBER OF EXTERIOR STEPS UDETERMINED ON SITE BY GRADE
3. CONTRACTOR MUST MEET OR EXCEET LOCAL BUILDING CODES.(NC 2018)
4. DESIGNER ASSUMES NO RESPONSIBIL CHANGES TO DRAWINGS BY OTHERS DUEN MAND STONEY.

GCP Designs Group LLC Designs You Can Trust

DATE: 9-8-2023
SUBDIVISION:
BUILDER:

BRIDGEPORT HOMES LLC. FAYETTEVILLE, NORTH CAROLINA



- ....

GCP Designs Group LLC Designs You Can Trust

DATE: 9-8-2023 SUBDIVISION:

BUILDER:

BRIDGEPORT I

H)GF1

**ELECTRICAL LEGEND** 

ceiling fan spotlights 01

baco luster

can light 6inch ceiling dish round

pendant cone

outlet 220v

vanity bar light 01

outlet gfi

switch

fluorescent light 2 x 4

arts and craft exterior light

HOUSEHOLD FIRE ALARMS SYSTEMS INSTALLED IN ACCORDANCE WITH BOTH INTERNATIONAL AND LOCAL BUILDING CODES IN THE FOLLOWING LOCATIONS.

I, IN EACH SLEEPING ROOM 2. OUTSIDE EACH SEPARATE SLEEPING ARAS IN THE IMMEDIATE VICINITY OF BEDROOMS AND WIRED TOGETHER IN SUCH A MANNER THAT WHEN ONE IS ACTIVATED ALL SHELL ACTIVATE

-------<del>------</del>------42'-0" 14'-0" GREAT ROOM BEDROOM β'6" × 6'0" GARDEN TUE ,-----BEDROOM ...... BEDROOM Φ B/ATH / #2 OPT, SINGLE LAUNDRY PROP AREA <u>CL</u> TUB/SHOWER GARAGE SEE BUILDER TO CONFIRM ELEC. WATER HEATER IF GARAGE BUILT ON STAND <u>CL</u> ·-+--· C.O. OPENING IF II BUILT DOUBLE GARAGE OPT BEDROOM #4/ FOYER STUDY 9'0" × 1'0" GARAGE DOOR ,-----, 2 - 2'8" × 5'0" 8X8 BOXED POST 16'0" × 1'0" GARAGE DOOR 14'-0" 14'-0" 56'-0" FLOOR PLAN 2009 S/F TOTAL HEATED AREA 9'0" FINISHED CEILING HEIGHT ON FIRST FLOOR

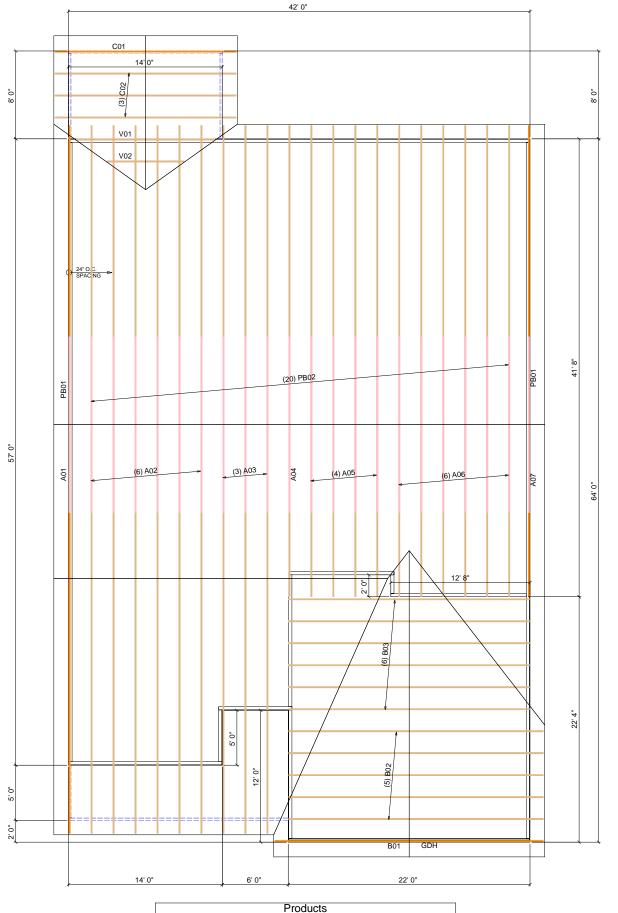
1'4" WINDOW HEADER HEIGHT ON FIRST FLOOR CANTILEYER ALL ROOF TRUSSES

OPT, COYERED

SCALE: 1/4" = 1'0"

ELECTRICAL CONTRACTOR TO CONFIRM LOCATION OF OUTLET AND FIXTURES, SEE HOME OWNER FOR TYPE AND STYLE OF ELECTRICAL FIXTURES

531 S/F IN DOUBLE GARAGE 280 S/F IN OPT, SINGLE GARAGE 130 S/F ON COVERED PORCH 112 S/F ON OPT, REAR PORCH



Products				
PlotID	Length	Product	Plies	Net Qty
GDH	22' 0"	1-3/4" x 11-7/8" LVL	2	2

## **ROOF TRUSS NOTES:**

DO NOT CUT, DRILL, NOTCH, OR OTHERWISE DAMAGE TRUSSES. Contact your BFS Representative for assistance PRIOR TO modifying any truss. **Espanol** - (NO CORTE, PERFORE, HAGA MUESCAS O DANE DE CUALQUIER OTRA MANERA LAS TRUSSES (CERCHAS DE MADERA). Contacte a su representante de BFS para asistencia ANTES de realizar cualquier modification.)

- This Truss Placement Diagram is intended to serve as a guide for truss installation. This Diagrar has been prepared by a Truss Technician and is no an engineered drawing.

  2. The responsibilities of the Owner, Building
- Designer, Contractor, Truss Designer, and Truss Manufacturer shall be as defined by the TPI 1 National Standard.
- 3. The wood components shown on this diagram as to be used in dry service (moisture content < 19%) and non-toxic environmental applications. The metal plates and hangers are galvanized to the G6 Standard unless noted otherwise, 4. Refer to the Truss Design Drawings for specific information about each individual truss design.5. The Truss Technician shall provide Truss-to -Truss Connection Requirements. Any special or other connection shall be the responsibility of the Building Designer. The Truss Placement Diagram and Truss Design
- Drawings are the property of Builders FirstSource and may not be reused or reproduced in part or in total under any circumstances without prior written authorization.
- 7. In some cases, field framing may be required to achieve the final appearance shown on the Construction Documents.
- over roof trusses shall have a knee brace from the rafter to the truss top chord at intervals of 48" on center (O.C.) or less. Stagger knee braces from adjacent rafters such that the loadis distributed uniformly over multiple truss locations and not concentrated at one location or along one truss. 9. Truss Top Chords shall be fully sheathed or have lateral bracing (purlins) spaced at 24" O.C. or less. Truss Bottom Chord Bracing shall not exceed the maximum shown on the Truss Design Drawing. Field framed bottom chord floor or ceiling attachments shall be spaced at 24" O.C. or less. Proper Bracing prevents buckling of individual trus members due to design loads.
- 10. This Placement Diagram is based upon the supporting structure being structurally adequate, dimensionally correct, square, plumb, and level to adequately support the trusses. The foundation design, structural member sizing, load transfer, bearing conditions, and the structure's compliance with the applicable building code are the responsibility of the Owner, Building Designer, an Contractor.
- 11. If Piggyback Trusses are included in this project, refer to the Mitek Piggyback Connection Detail applicable for the project details and wind load category. 12. The Contractor shall follow the SBCA TTB
- Partition Separation Prevention and Solutions for truss attachment to non-load bearing walls and carefully complete these details to avoid gypsum wall board related issues.

## WARNING:

TRUSSES MUST BE BRACED DURING INSTALLATION. FAILURE TO DO SO MAY RESULT INJURY OR DEATH. **Espanol** - (TRUSSES (CERCHAS) DEBERAN TENER UN SOPORTE DURANTE LA INSTALACION. NO HACERLO PODRIA RESULTAR EN LESIONES O MUERTE.)

1. Trusses shall be installed in a safe manner meeting all code, local, OSHA, TPI, and BCSI Specifications. failure to follow these specification may result in injury or death.

2. Buildings under construction are vulnerable to high winds and present a possible safety hazard. The Contractor is responsible for recognizing adverse weather conditions and shall take appropriate action to prevent injury or death.

## 3. BCSI INSTRUCTIONS SHALL BE FOLLOWED

- BCSI-B1 = Safe Truss Handling and Installation BCSI-B2 = Installation and Temporary Restraint
- BCSI-B3 = Permanent Restraint
- BCSI-B4 = Safe Construction Loading
- BCSI-B5 = Truss Damage and Modification
- Guidelines BCSI-B7 = Floor Truss Installation
- BCSI-B8 = Toe-Nailed Connections BCSI-B9 = Multi-Ply Girders
- BCSI-B10 = Post Frame Truss Installation BCSI-B11 = Fall Protection
- 4. Follow TPI Requirements for Long Span Trusses



Cameron Hill Rd

Lot 1

SC

Moore Co.,

Job No. 4513001

RC

3/17/2025

NTS

