

TF 67

- GENERAL NOTES**
1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES AND REGULATIONS.
 2. CONTRACTOR SHALL THOROUGHLY REVIEW ALL SHEETS IN PLAN SET AND VERIFY ALL DETAILS AND DIMENSIONS BEFORE BEGINNING CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO RENAISSANCE RESIDENTIAL DESIGN, INC. FOR JUSTIFICATION AND/OR CORRECTION BEFORE PROCEEDING WITH WORK. CONTRACTORS SHALL ASSUME RESPONSIBILITY FOR ERRORS THAT ARE NOT REPORTED PRIOR TO CONSTRUCTION.
 3. ALL DIMENSIONS SHOULD BE READ OR CALCULATED AND NEVER SCALED.
 4. CONTRACTOR SHALL ENSURE COMPATIBILITY OF THE BUILDING WITH ALL SITE REQUIREMENTS.

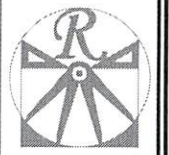
NOTES TO CONTRACTOR
 All construction shall comply with Current IBC Building Codes with a minimum of 10% code reduction and setbacks.

APPROVED
 Limited building only review.
 Project holder responsible for full compliance with the code.

02/10/2021




PLANS DESIGNED TO THE
 2018 NORTH CAROLINA STATE
 RESIDENTIAL BUILDING CODE.

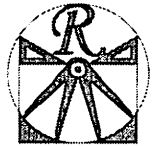


RENAISSANCE
 RESIDENTIAL DESIGN, INC.
 RALEIGH, NC 27612
 (919) 649-4128
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RENAISSANCE RESIDENTIAL DESIGN, INC. HEREBY GRANTS YOU A LIMITED, NON-EXCLUSIVE, NON-TRANSFERABLE, NON-ASSIGNABLE, NON-SUBSALABLE, AND NON-COMMERCIAL COPY RIGHT AND OTHER PROPERTY RIGHTS IN THESE PLANS AND DRAWINGS AND NOT TO BE REPRODUCED, CHANGED, COPIED, IN ANY FORM OR MANNER, WITHOUT FIRST OBTAINING THE EXPRESS WRITTEN CONSENT OF RENAISSANCE RESIDENTIAL DESIGN, INC. WHICH ARE THEY TO BE APPLIED TO ANY THIRD PARTY WITHOUT FIRST OBTAINING WRITTEN PERMISSION AND CONSENT.

WEAVER
 HOMES
 3308 W. HARRIS DRIVE, FAYETTEVILLE, NC 28404
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PROJ. NO. 2018-001, 2018-002, 2018-003, 2018-004, 2018-005, 2018-006, 2018-007, 2018-008, 2018-009, 2018-010, 2018-011, 2018-012, 2018-013, 2018-014, 2018-015, 2018-016, 2018-017, 2018-018, 2018-019, 2018-020, 2018-021, 2018-022, 2018-023, 2018-024, 2018-025, 2018-026, 2018-027, 2018-028, 2018-029, 2018-030, 2018-031, 2018-032, 2018-033, 2018-034, 2018-035, 2018-036, 2018-037, 2018-038, 2018-039, 2018-040, 2018-041, 2018-042, 2018-043, 2018-044, 2018-045, 2018-046, 2018-047, 2018-048, 2018-049, 2018-050, 2018-051, 2018-052, 2018-053, 2018-054, 2018-055, 2018-056, 2018-057, 2018-058, 2018-059, 2018-060, 2018-061, 2018-062, 2018-063, 2018-064, 2018-065, 2018-066, 2018-067, 2018-068, 2018-069, 2018-070, 2018-071, 2018-072, 2018-073, 2018-074, 2018-075, 2018-076, 2018-077, 2018-078, 2018-079, 2018-080, 2018-081, 2018-082, 2018-083, 2018-084, 2018-085, 2018-086, 2018-087, 2018-088, 2018-089, 2018-090, 2018-091, 2018-092, 2018-093, 2018-094, 2018-095, 2018-096, 2018-097, 2018-098, 2018-099, 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RENAISSANCE
RESIDENTIAL DESIGN, INC.
RALEIGH, NC 27612
(919) 848-8128
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The art of transforming your vision into reality.
RENAISSANCE RESIDENTIAL DESIGN, INC. HAS OVER THE RIGHT TO MAKE MODIFICATIONS TO ELECTRICAL, MECHANICAL, AND PLUMBING AND OTHER SPECIFICATIONS OF THE PROJECT FOR THE PURPOSES OF COMPLYING WITH ARCHITECTURAL CONCEPTS ONLY.

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CAROLINA COLLECTION
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8545 WEAVER DRIVE, RALEIGH, NC 27615
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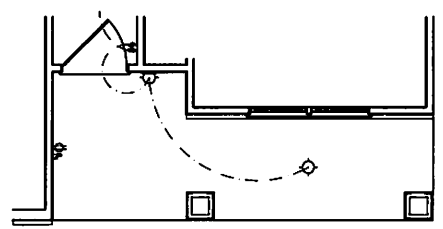
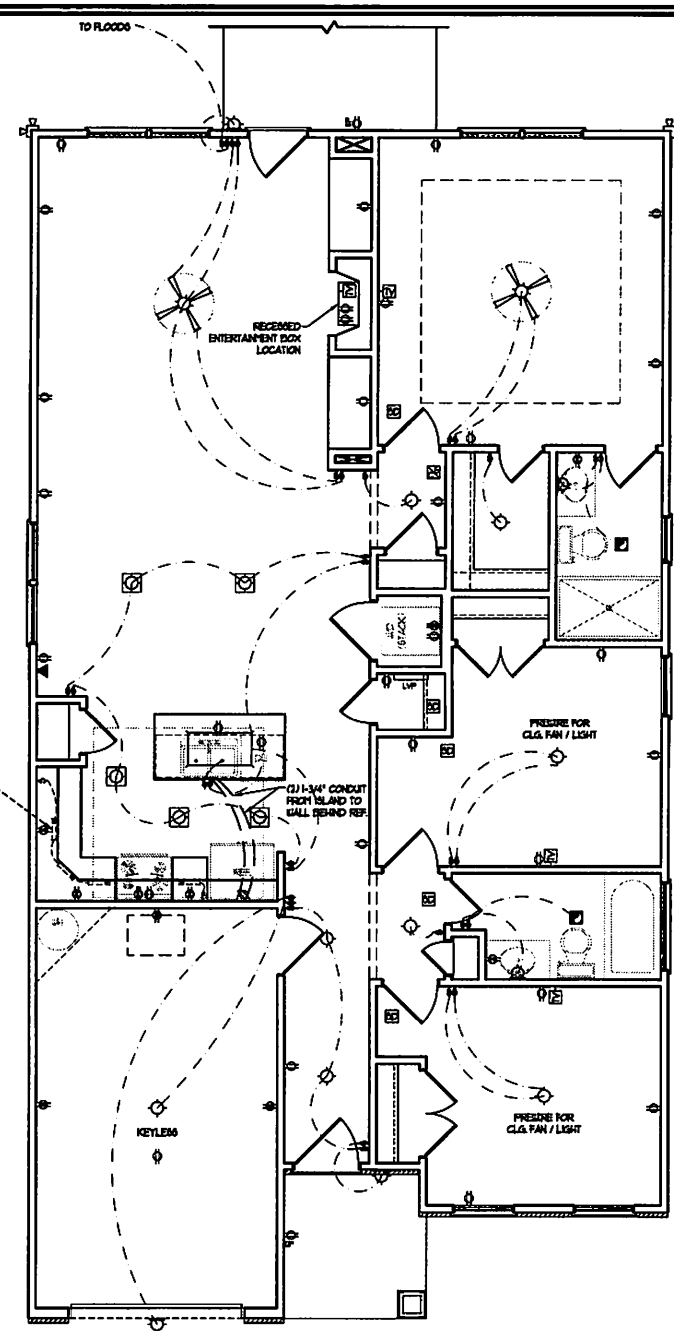
PLEASE REFER TO THE ELECTRICAL SYMBOLS LISTED ON THIS SHEET FOR THE CORRECT SYMBOL TO USE. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL LOCAL, STATE, AND FEDERAL REGULATIONS. THE CLIENT IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE, AND FEDERAL AUTHORITIES.

WEAVER HOMES
CAROLINA COLLECTION
LEYLAND DRIVE LEFT

DATE: JUNE 15, 2020
REV: _____
SCALE: 1/4" = 1'-0"
DRAWN BY: WJ
ENGINEERED BY: _____
REVIEWED BY: _____
FIRST FLOOR ELECTRICAL PLAN
E-1

ELECTRICAL LAYOUT NOTES:
1) BLOCK AND WIRE FOR ALL CEILING FANS PER PLAN.
2) VANITY LIGHTS TO BE SET @ 30" AFF. (TYP.)
3) ADDITIONAL EXTERIOR OUTLETS REQUIRED BY CODE TO BE LOCATED BY ELECTRICIAN.
4) PLACE SWITCHES 6" MIN FROM ROUGH OPENING.

- ELECTRICAL LEGEND**
- ⊕ 80 V OUTLET
 - ⊕ 80 V GFI OUTLET
 - ⊕ 80 V SWITCHED OUTLET
 - ⊕ 80 V BAREBOARD OUTLET
 - ⊕ 4-PLUG
 - ⊕ COUNTER OR FLOOR MOUNTED
 - ⊕ COUNTER OR FLOOR MOUNTED 80V GFI
 - ⊕ WEATHERPROOF
 - ⊕ 120 V OUTLET
 - ⊕ 120 V DEDICATED CIRCUIT
 - ⊕ 220 V DEDICATED CIRCUIT
 - ⊕ SPECIAL PURPOSE (140 V, ETC.)
 - ⊕ WALL MOUNT LIGHT
 - ⊕ CEILING MOUNT LIGHT
 - ⊕ PENDANT LIGHT
 - ⊕ RECESSED CAN LIGHT
 - ⊕ HIN CAN LIGHT
 - ⊕ EYEBALL LIGHT
 - ⊕ FLUORESCENT LIGHT
 - ⊕ UNDERCABINET LIGHT
 - ⊕ FLOOD LIGHT
 - ⊕ SWITCH
 - ⊕ DIMMER SWITCH
 - ⊕ TELEPHONE
 - ⊕ DATA
 - ⊕ TELEPHONE AND DATA
 - ⊕ TV CONNECTION
 - ⊕ TV/ DATA
 - ⊕ CONDUIT FOR COMPONENT WIRING
 - ⊕ SPEAKER
 - ⊕ 80 V SMOKE/ CO DETECTOR
 - ⊕ 80 V SMOKE DETECTOR
 - ⊕ EXHAUST FAN
 - ⊕ LOW VOLTAGE PANEL
 - ⊕ ALARM PANEL
 - ⊕ CEILING FAN
 - ⊕ CEILING FAN W/ LIGHT

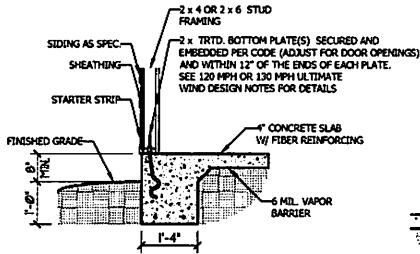


SCALE NOTE: 18x24 PRINTS ARE TO SCALE AS NOTED.
11x17 PRINTS ARE NOT TO SCALE

FRONT PORCH AND BEDROOM #2 WINDOW ELEVATIONS-B&C

ULTIMATE DESIGN WIND SPEED NOTES FOR LESS THAN 30' MEAN ROOF HEIGHT:

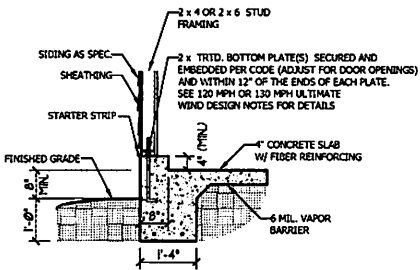
1. STRUCTURAL DESIGN PER NORTH CAROLINA RESIDENTIAL CODE, 2018 EDITION.
2. FOR 120 MPH WIND ZONES INSTALL 1/2" ANCHOR BOLTS 6'-0" O.C. AND WITHIN 1'-0" FROM END OF EACH CORNER. ANCHOR BOLTS MUST EXTEND A MINIMUM OF 7" INTO CONCRETE OR 15" INTO MASONRY. LOCATE BOLT WITHIN MIDDLE THIRD OF PLATE WIDTH.
3. FOR 130 MPH WIND ZONES INSTALL 1/2" ANCHOR BOLTS 4'-0" O.C. AND WITHIN 1'-0" FROM END OF EACH CORNER. ANCHOR BOLTS MUST EXTEND A MINIMUM OF 7" INTO CONCRETE OR 15" INTO MASONRY. LOCATE BOLT WITHIN MIDDLE THIRD OF PLATE WIDTH.
4. MEAN ROOF HEIGHT IS LESS THAN 30 FEET.
5. EXTERIOR WALLS DESIGNED FOR 120 OR 130 MPH WINDS.
6. INSTALL 7/16" OSB SHEATHING ON ALL EXTERIOR WALLS OF ALL STORIES IN ACCORDANCE WITH SECTION R602.10.3 OF THE NRC, 2018 EDITION.
7. ENERGY EFFICIENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 11 OF THE NRC, 2018 EDITION.



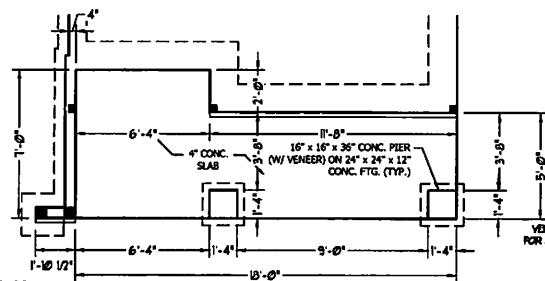
TYPICAL SLAB DETAIL



THICKENED SLAB DETAIL

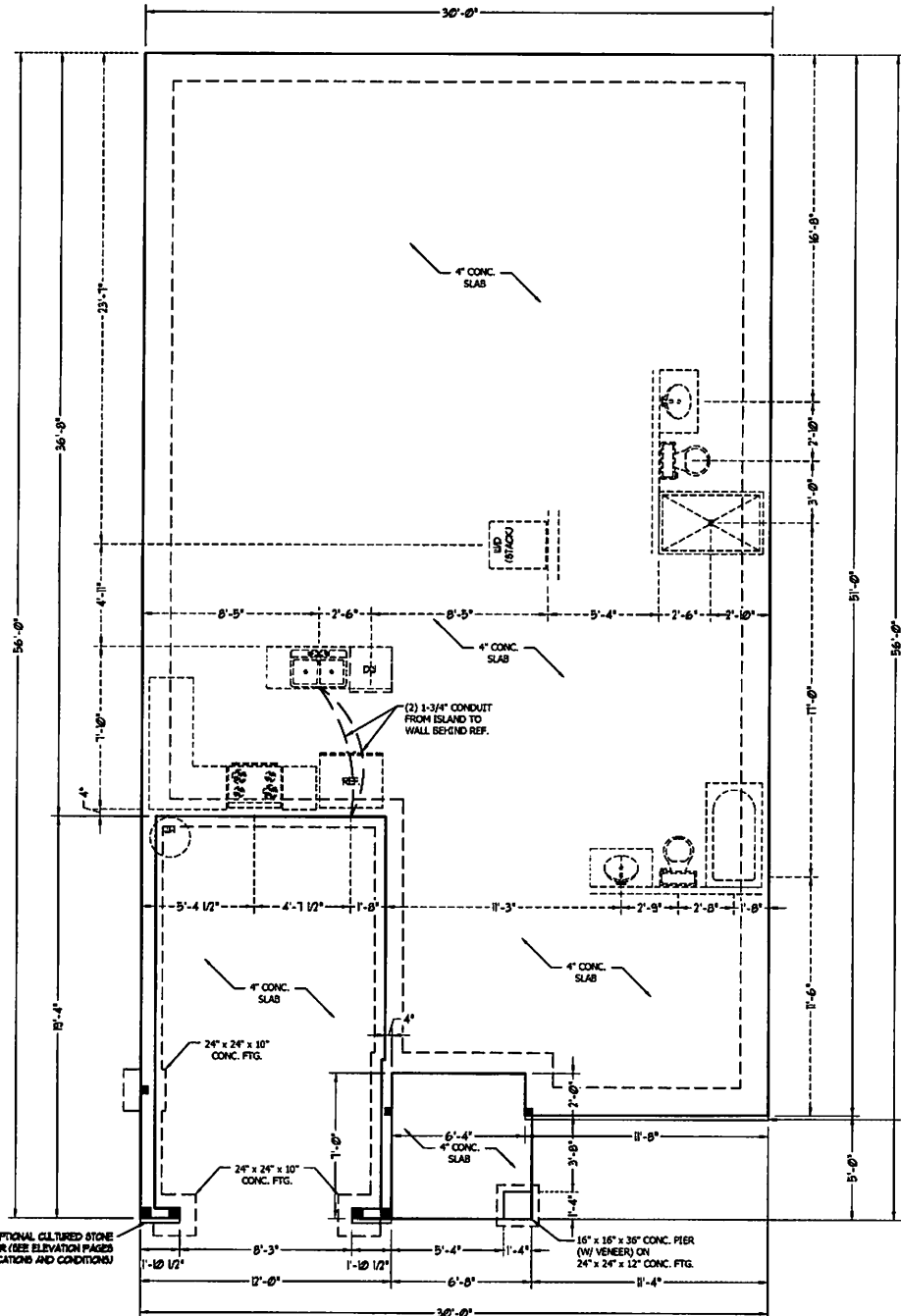


GARAGE CURB DETAIL

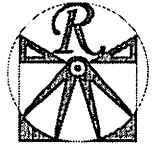


SCALE NOTE: 18x24 PRINTS ARE TO SCALE AS NOTED.
11x17 PRINTS ARE NOT TO SCALE

FRONT PORCH ELEVATIONS - B4C



OPTIONAL CULTURED STONE VENEER (SEE ELEVATION PAGES FOR LOCATIONS AND CONDITIONS)



RENAISSANCE

RESIDENTIAL DESIGN, INC.

RALEIGH, NC 27612

(919) 849-4128

WWW.RHOCAROLINA.COM

THE ART OF TRANSFORMING YOUR DREAMS INTO REALITY

RENAISSANCE RESIDENTIAL DESIGN, INC. IS AN EQUAL OPPORTUNITY AFFIRMATIVE ACTION EMPLOYER. WE ARE COMMITTED TO DIVERSITY AND INCLUSION. WE EMPLOY PEOPLE FROM ALL RACES, ETHNICITIES, GENDERS, AND IDENTITIES. WE ARE COMMITTED TO PROVIDING AN ACCESSIBLE AND INCLUSIVE WORK ENVIRONMENT FOR ALL OF OUR EMPLOYEES AND CLIENTS.

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WEAVER HOMES
CAROLINA COLLECTION
LEYLAND DRIVE LEFT

DATE: JUNE 15, 2020

REV

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

DRAWN BY: WJO

ENGINEERED BY:

REVIEWED BY:

MONO SLAB
FOUNDATION
PLAN

S-1

BRACE WALL PANEL NOTES:

EXTERIOR WALLS: ALL EXTERIOR WALLS TO BE SHEATHED WITH CS-4/5P OR CS-SFB IN ACCORDANCE WITH SECTION R502.10.3 UNLESS NOTED OTHERWISE.

REQUIRED LENGTH OF BRACING: REQUIRED BRACE WALL LENGTH FOR EACH SIDE OF THE CIRCUMSCRIBED RECTANGLE ARE INTERPOLATED PER TABLE R502.10.3. METHODS CS-4/5P AND CS-SFB CONTRIBUTE THEIR ACTUAL LENGTH. METHOD GB CONTRIBUTES 0.5 ITS ACTUAL LENGTH. METHOD PF CONTRIBUTES 1.5 TIMES ITS ACTUAL LENGTH.

GYPSUM: ALL INTERIOR SIDES OF EXTERIOR WALLS AND BOTH SIDES OF INTERIOR WALLS TO HAVE 1/2" GYPSUM INSTALLED. WHEN NOT USING METHOD GB GYPSUM TO BE FASTENED PER TABLE R702.3.5. METHOD GB TO BE FASTENED PER TABLE R502.10.1.

ND: 800 LBS HOLD DOWN DEVICE FASTENED TO THE EDGE OF THE BRACE WALL PANEL, NEAREST TO THE CORNER

METHODS: PER TABLE R502.10.1

STRUCTURAL NOTES:

1. ALL FRAMING LUMBER TO BE SPF #2 (UNO). ALL TREATED LUMBER TO BE SYP #2 (UNO).
2. ALL LOAD BEARING HEADERS TO BE (2) 2 x 4 (UNO).
3. INSTALL AN EXTRA JOIST UNDER WALLS PARALLEL TO FLOOR JOISTS
4. WINDOW AND DOOR HEADERS TO BE SUPPORTED w/ (1) JACK STUD AND (1) KING STUD EA. END (UNO). SEE TABLE R502.7.5 FOR ADDITIONAL KING STUD REQUIREMENTS.
5. SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLID BLOCKING TO GIRDER OR FOUNDATION. ALL SQUARES TO BE (2) STUDS (UNO.)
6. ALL 4 x 4 POSTS SHALL BE ANCHORED TO SLABS W/ SIMPSON ABUM4 POST BASES (OR EQUAL) AND 6 x 6 POSTS W/ ABUS6 POST BASES (OR EQUAL) (UNO). ALL 4 x 4 AND 6 x 6 POSTS TO BE INSTALLED WITH 700 LB CAPACITY UPLIFT CONNECTORS AT TOP (UNO).
7. FOR FIBERGLASS, ALUMINUM, OR COLLUMB. ENG. BY OTHERS, SECURE TO SLAB W/ (2) METAL ANGLES USING 2" CONC. SCREWS. FASTEN ANGLES TO COLLUMBS W/ 1/4" THROUGH BOLTS W/ NUTS AND WASHERS. LOCATE ANGLES ON OPPOSITE SIDES OF COLUMN. THROUGH BOLTS MUST BE INSTALLED PRIOR TO SETTING COLUMN.

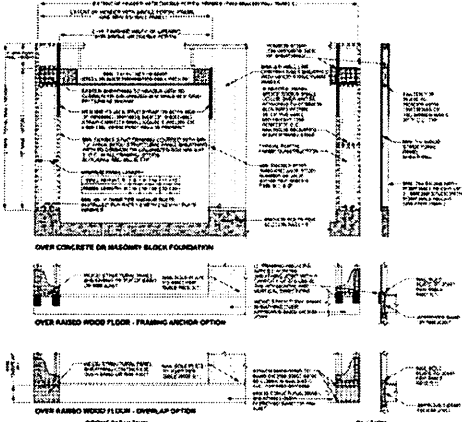
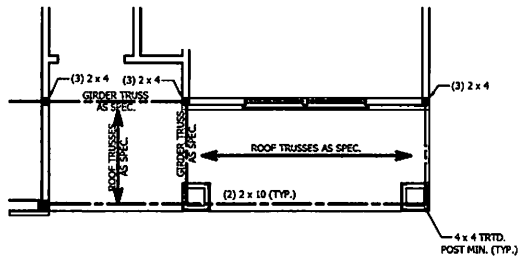
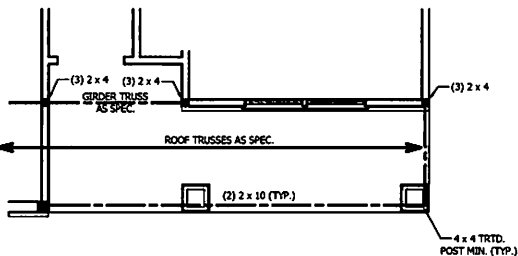


FIGURE R502.10.1
METHOD PF—PORTAL FRAME CONSTRUCTION

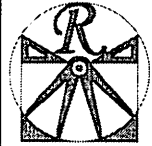
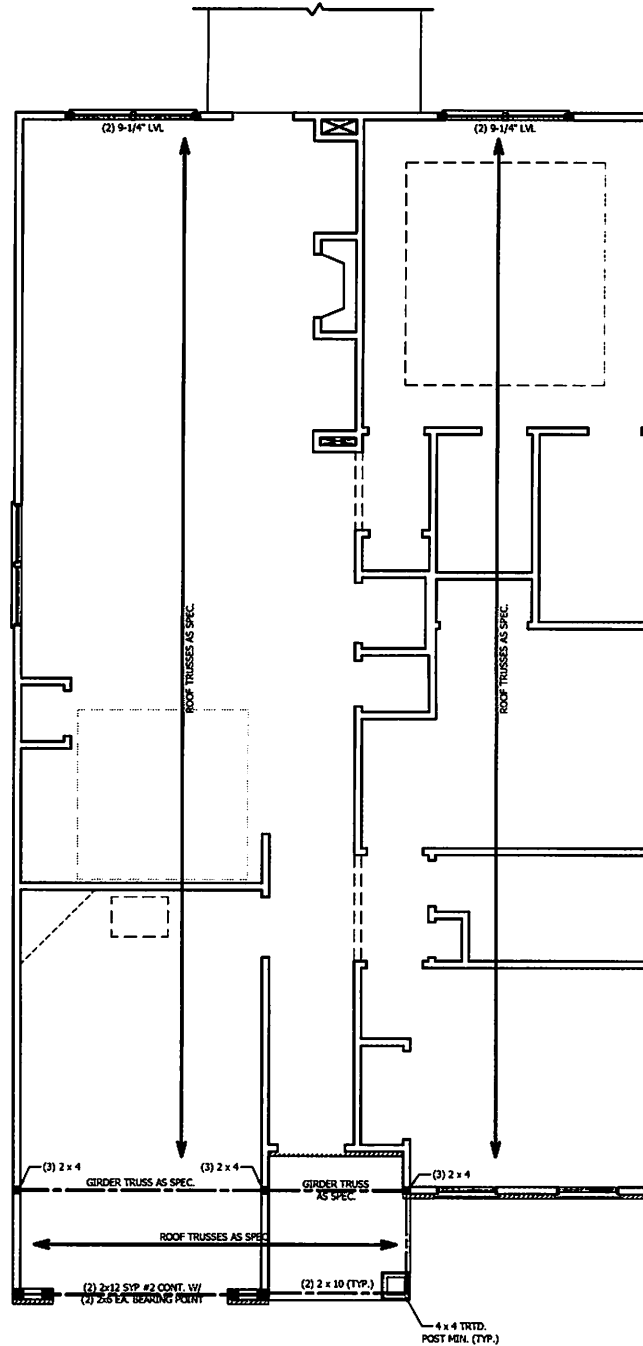
FRONT PORCH
AND BEDROOM #2
WINDOW
ELEVATION B



FRONT PORCH
AND BEDROOM #2
WINDOW
ELEVATION C



SCALE NOTE: 18x24 PRINTS ARE TO SCALE AS NOTED.
11x17 PRINTS ARE NOT TO SCALE



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**WEAVER HOMES
CAROLINA COLLECTION
LEYLAND DRIVE LEFT**

DATE: JUNE 15, 2020

REV

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

DRAWN BY: WJ

ENGINEERED BY:

REVIEWED BY:

SECOND FLOOR
FRAMING PLAN

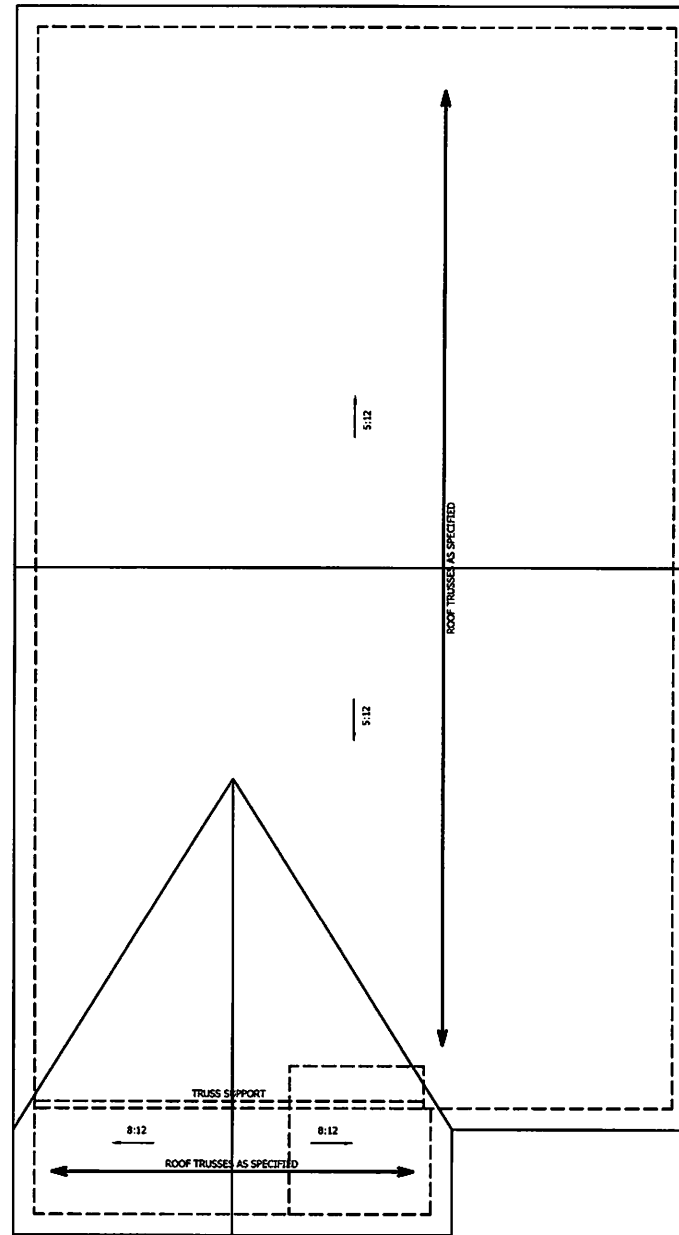
S-2

ATTIC VENT CALCULATION:

1756 SQ. FT. OF ATTIC DIVIDED BY 150 REQUIRES 11.7 SQ. FT. OF NET FREE VENTILATING AREA (MIN.).

STRUCTURAL NOTES:

1. ALL FRAMING LUMBER TO BE #2 SPF (140).
2. HIP BRACES ARE TO BE SPACED A MIN. OF 8'-0". FASTEN MEMBERS WITH THREE ROWS OF 12d NAILS @ 16" O.C. (TYP.)
3. STICK FRAME OVER-FRAMED ROOF SECTIONS W/ 2 x 8 RIDGES, 2 x 6 RAFTERS @ 16" O.C. AND FLAT 2 x 10 VALLEYS OR USE VALLEY TRUSSES. FASTEN FLAT VALLEYS TO RAFTERS OR TRUSSES WITH SIMPSON H2.5A HURRICANE TIES @ 32" O.C. MAX. PASS HURRICANE TIES THROUGH NOTCH IN ROOF SHEATHING. EACH RAFTER IS TO BE FASTENED TO THE FLAT VALLEY WITH A MIN. OF (6) 12d TOE NAILS.
5. REFER TO SECTION R802.11 OF THE 2018 NRC FOR REQUIRED UPLIFT RESISTANCE AT RAFTERS AND TRUSSES.



ELEVATION A

SCALE NOTE: 18x24 PRINTS ARE TO SCALE AS NOTED.
11x17 PRINTS ARE NOT TO SCALE



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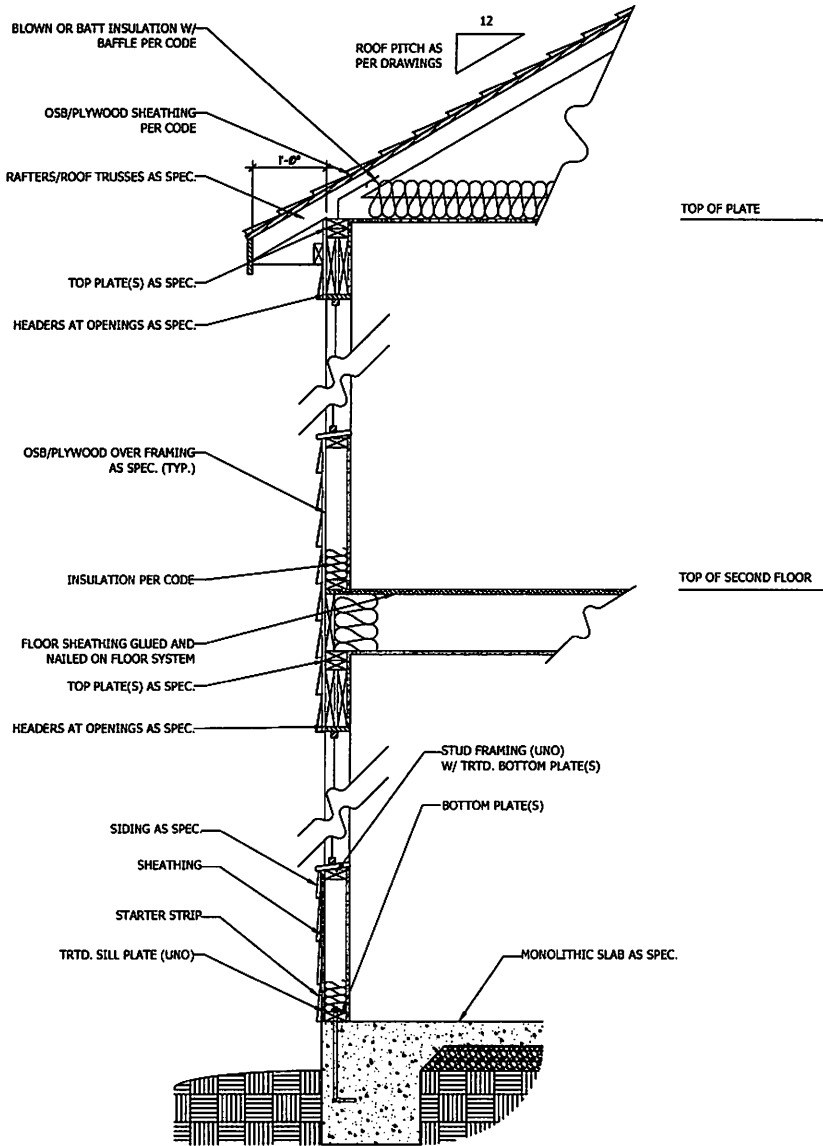
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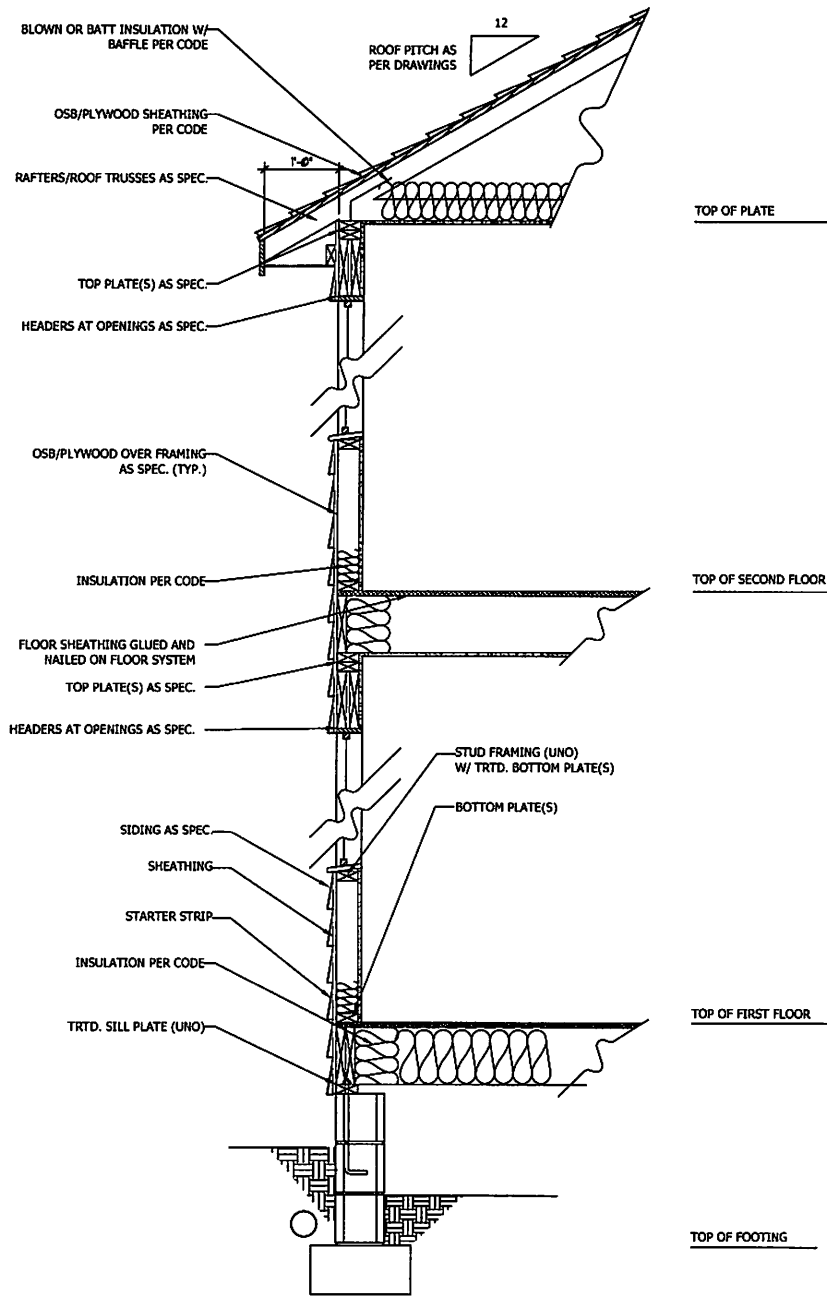
WEAVER HOMES
CAROLINA COLLECTION
LEYLAND DRIVE LEFT

DATE	JUNE 15, 2020
REV.	
SCALE	1/4" = 1'-0"
DRAWN BY	WCO
ENGINEERED BY	
REVIEWED BY	

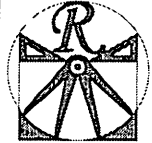
ROOF PLAN
ELEVATION A
S-3



WALL SECTION W/ SLAB
W/ STD. SIDING SHOWN (NTS)



WALL SECTION W/ CRAWL SPACE
W/ STD. SIDING SHOWN (NTS)



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HOMES
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www.weaverhomes.com

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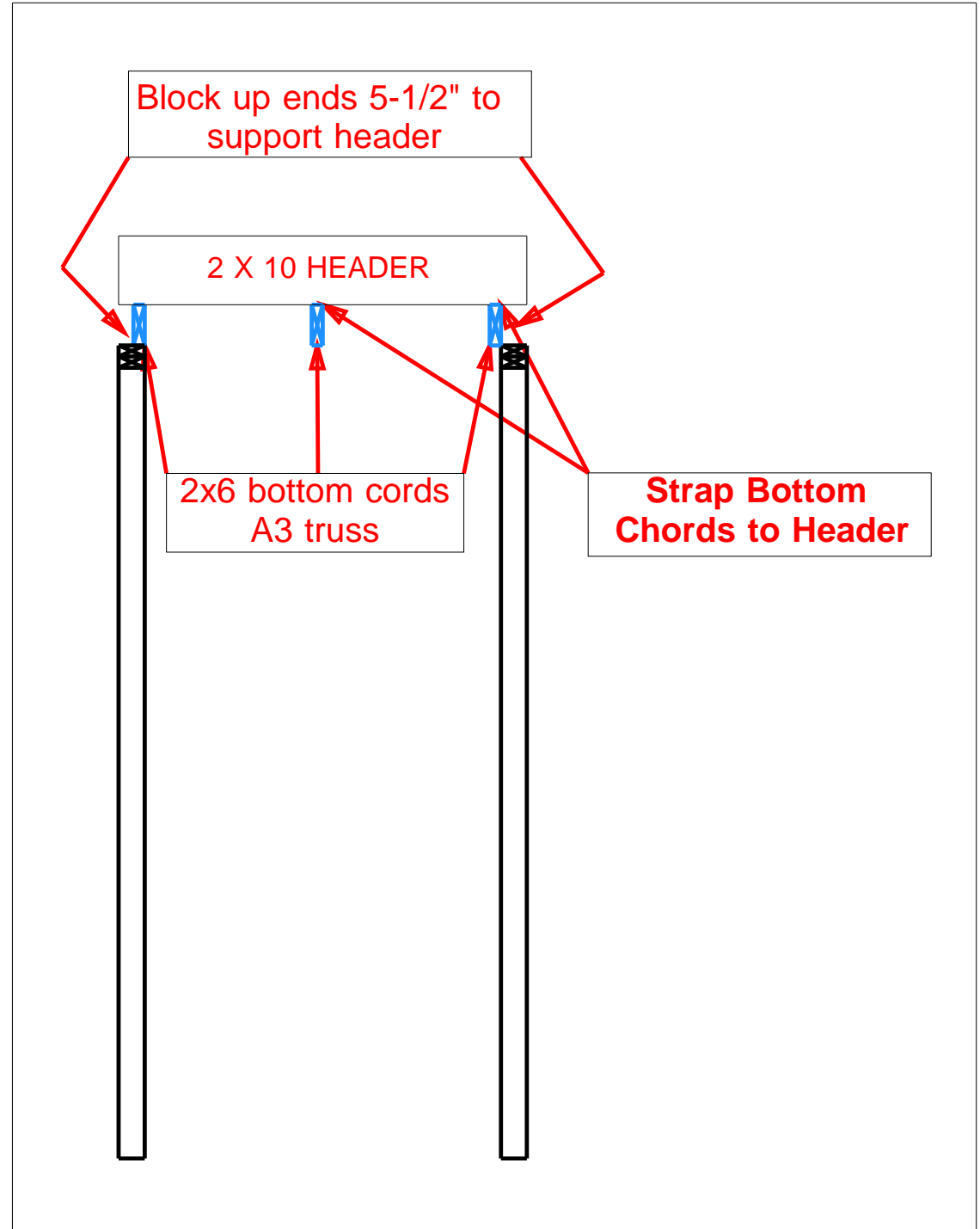
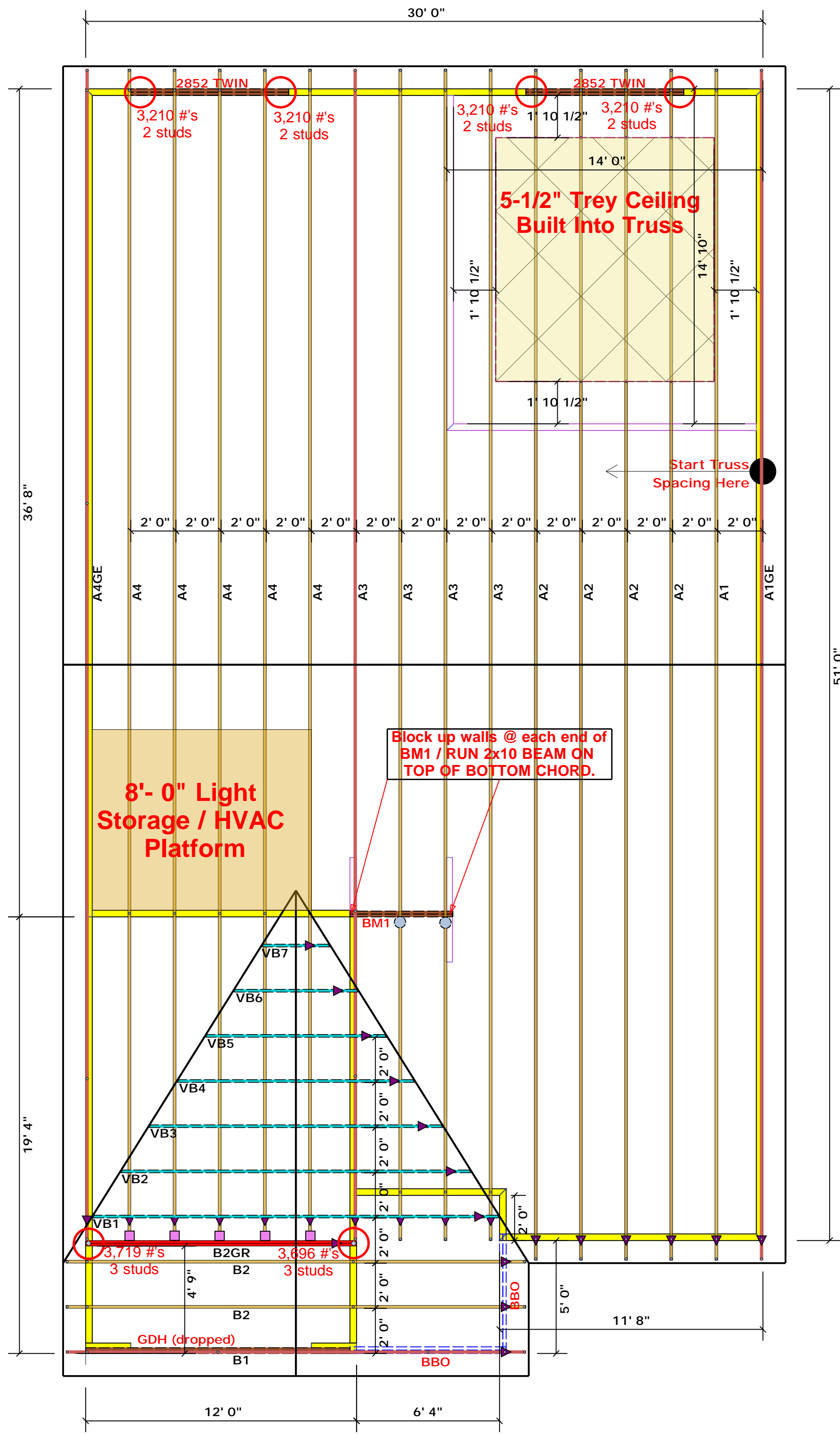
DRAWN BY: WJ

ENGINEERED BY:

REVIEWED BY:

TYPICAL WALL SECTIONS

D-1



Truss Placement Plan
SCALE: 1/4" = 1'-0"

▲ = Denotes Left End of Truss
 (Reference Engineered Truss Drawing)

All Truss Reactions are Less than 3,000 lbs. Unless Noted Otherwise.

○ -- Denotes Reaction Greater than 3,000 lbs. Reaction / # of Studs

■	HUS28	USP	5		16d/3-1/2"	16d/3-1/2"
●	MSH422	USP	2	Varies	10d/3"	10d/3"

Estimation			
Name	Selection	Formula	Calculation
Roof Area	1st Floor	Roof Area	1981.44
Roof Decking	1st Floor	Roof Decking	68 sheets

BEAM LEGEND				
PlotID	Length	Product	Plies	Net Qty
2852 TWIN	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	4
GDH (dropped)	12' 0"	2x12 SPF No.2	2	2

LOAD CHART FOR JACK STUDS			
MEMBER	SPACING	LOAD	REMARKS
1700	1	2550	3400
3400	2	5100	6800
5100	3	7650	10200
6800	4	10200	13600
8500	5	12750	17000
10200	6	15300	20400
11900	7		
13600	8		
15300	9		

BUILDER	Weaver Development Co. Inc.
JOB NAME	Lot 67 Thomas Farm
PLAN	Leyland Elev. " A "
SEAL DATE	Seal Date
QUOTE #	Quote #
JOB #	J1220-5685

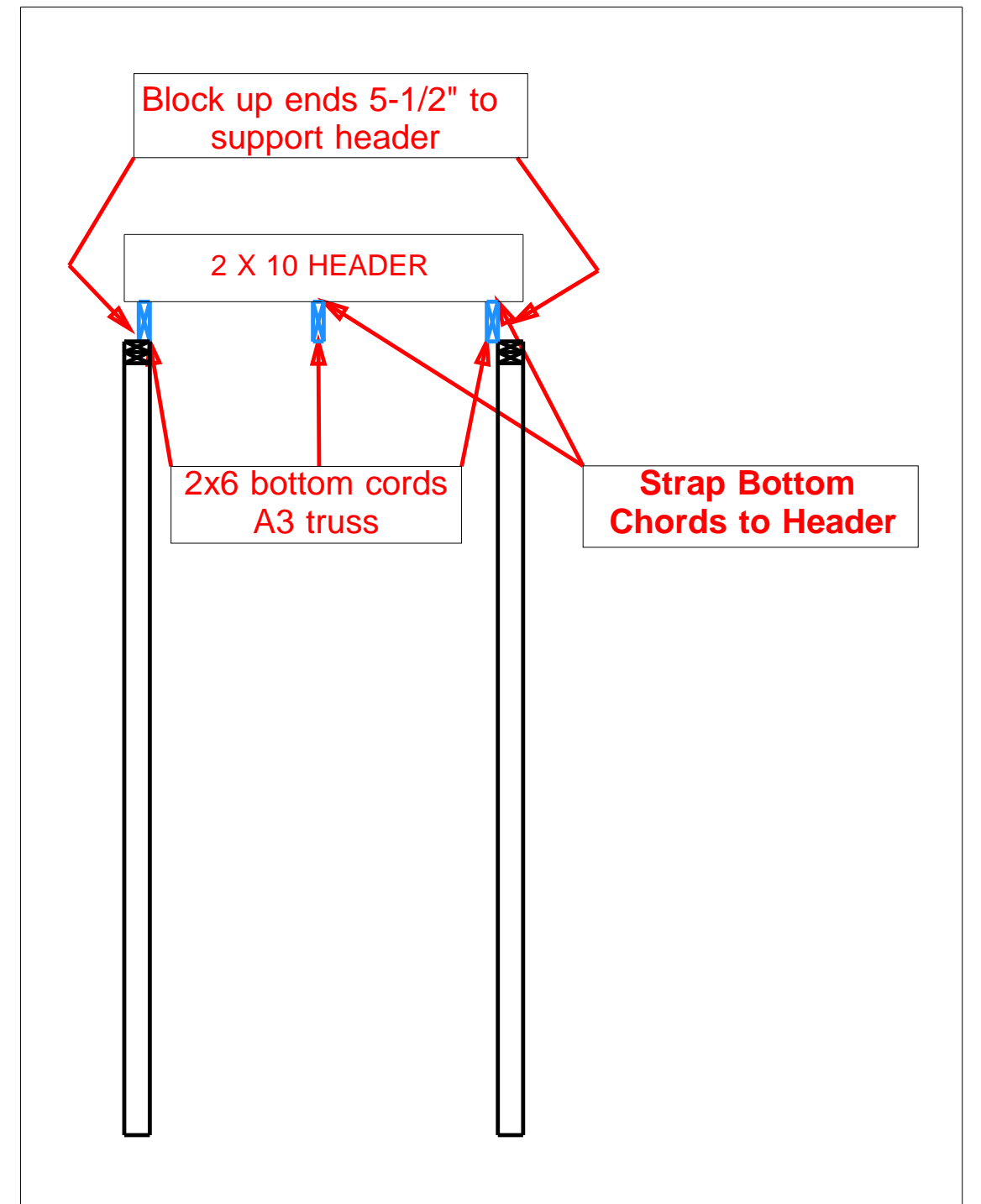
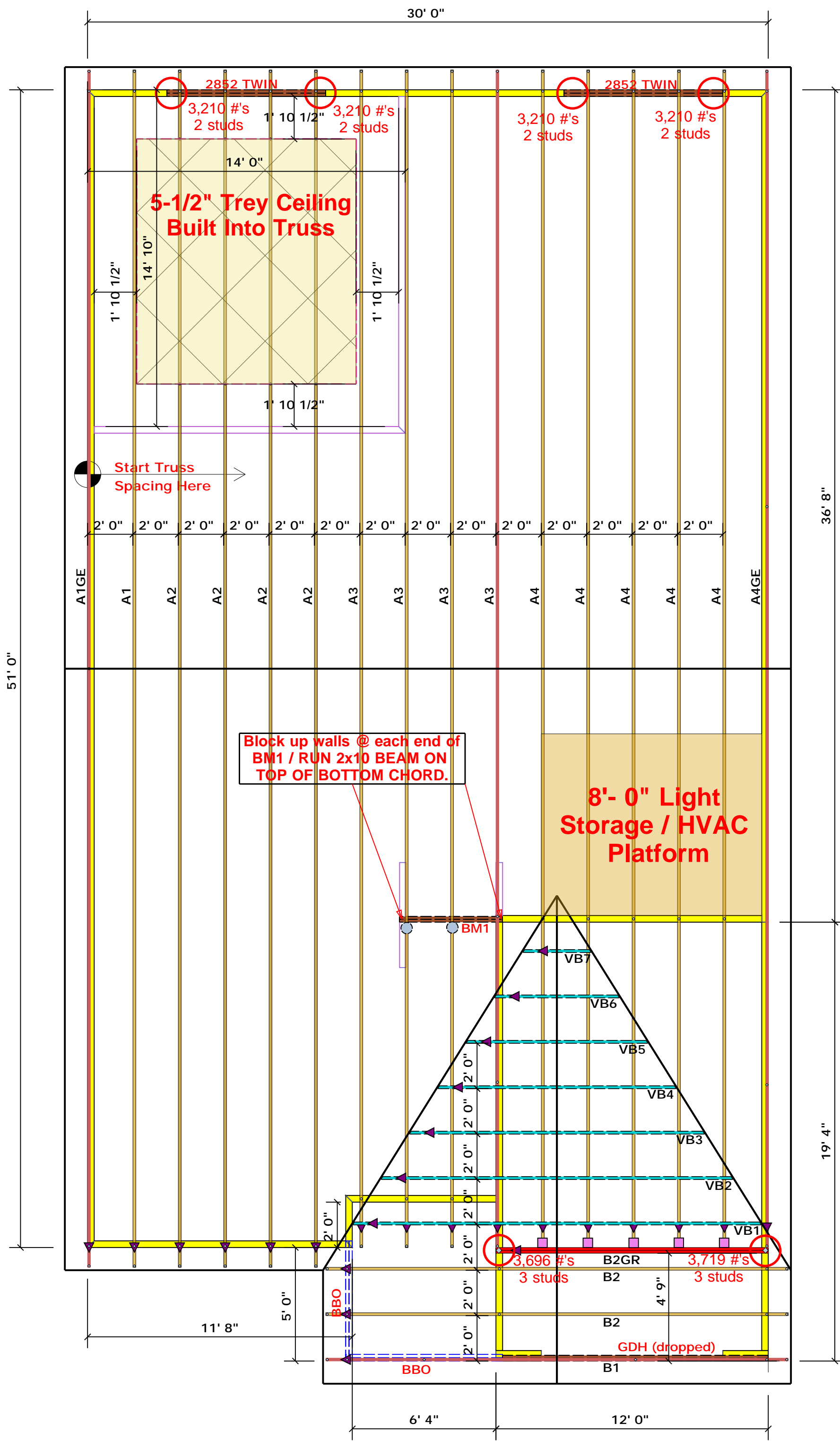
CITY / CO.	Harnett Co. / Harnett
ADDRESS	Lot 67 Thomas Farm
MODEL	ROOF
DATE REV.	/ /
DRAWN BY	Lenny Norris
SALES REP.	Lenny Norris

THIS IS A TRUSS PLACEMENT DIAGRAM ONLY. These trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. See individual design sheets for each truss design identified on the placement drawing. The building designer is responsible for temporary and permanent bracing of the roof and floor system and for the overall structure. The design of the truss support structure including headers, beams, walls, and columns is the responsibility of the building designer. For general guidance regarding bracing, consult BCSH-B1 and BCSH-B3 provided with the truss delivery package or online @ sbcindustry.com

Bearing reactions less than or equal to 3000# are deemed to comply with the prescriptive Code requirements. The contractor shall refer to the attached Tables (derived from the prescriptive Code requirements) to determine the minimum foundation size and number of wood studs required to support reactions greater than 3000# but not greater than 15000#. A registered design professional shall be retained to design the support system for any reaction that exceeds those specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#.

Signature: Lenny Norris
 Lenny Norris

ROOF & FLOOR TRUSSES & BEAMS
 Reilly Road Industrial Park
 Fayetteville, N.C. 28309
 Phone: (910) 864-8787
 Fax: (910) 864-4444



Truss Placement Plan
SCALE: 1/4" = 1'-0"

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Reaction / # of Studs

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13600	8		
15300	9		

BUILDER	Weaver Development Co. Inc.
JOB NAME	Lot 67 Thomas Farm
PLAN	Leyland Elev. " A "
SEAL DATE	Seal Date
QUOTE #	Quote #
JOB #	J1220-5685

CITY / CO.	Harnett Co. / Harnett
ADDRESS	Lot 67 Thomas Farm
MODEL	ROOF
DATE REV.	/ /
DRAWN BY	Lenny Norris
SALES REP.	Lenny Norris

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