

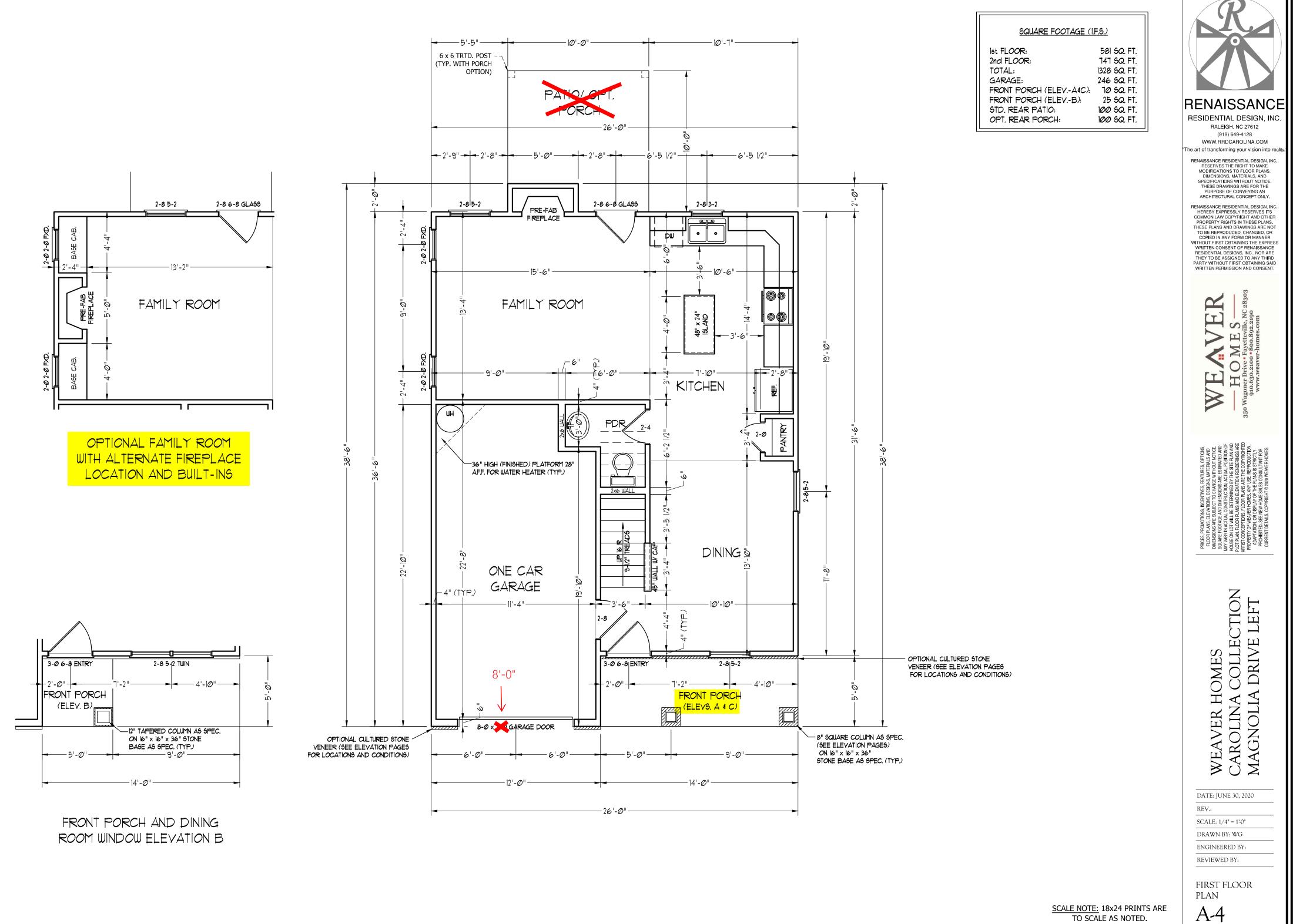
West Park Lot 2

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

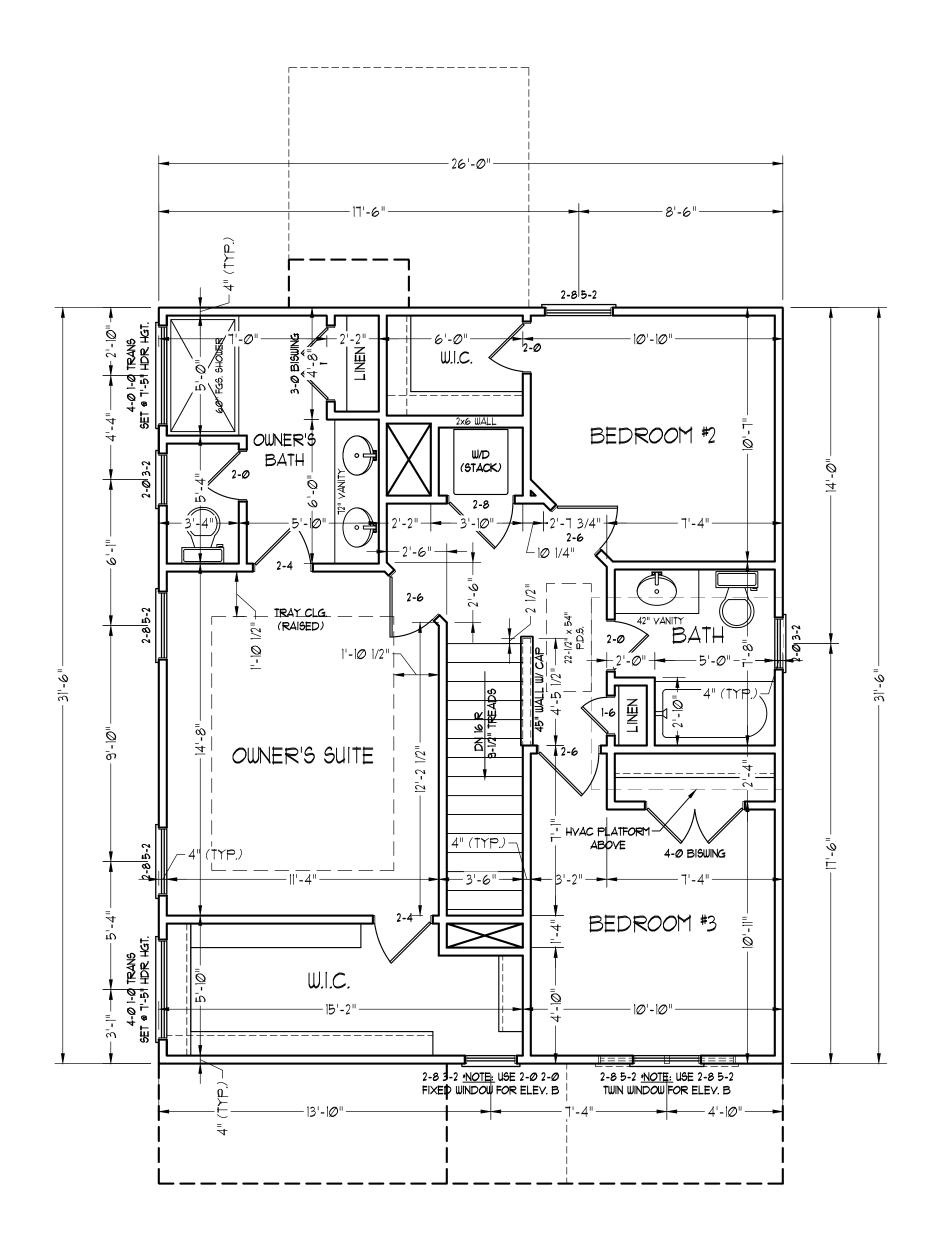


SCALE NOTE: 18x24 PRINTS ARE TO SCALE AS NOTED. **11x17 PRINTS ARE NOT TO SCALE**

A-3

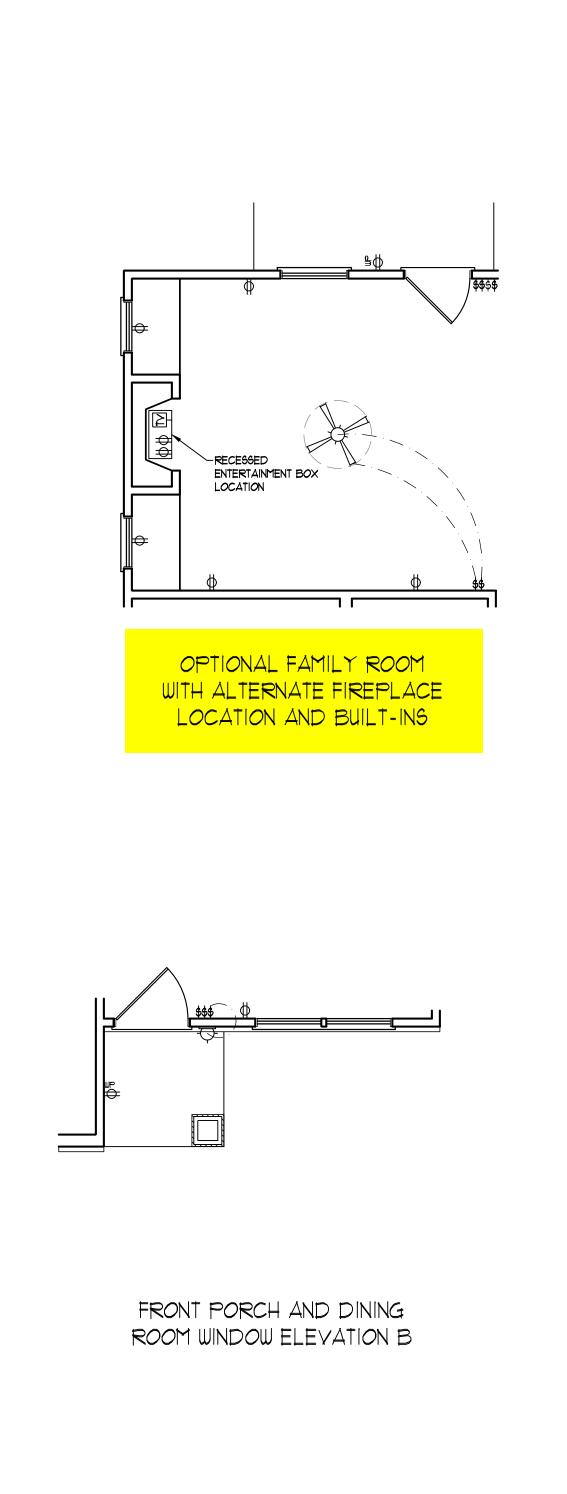


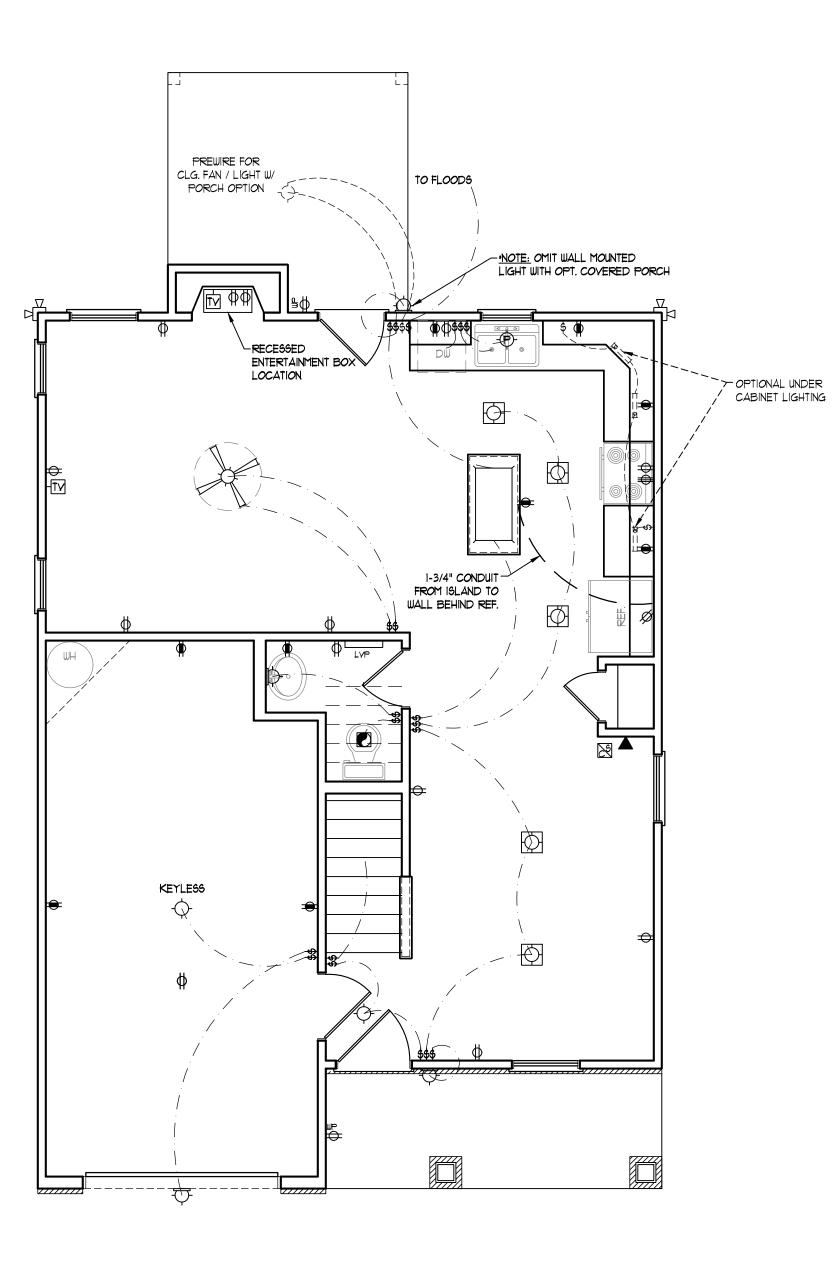
11x17 PRINTS ARE NOT TO SCALE



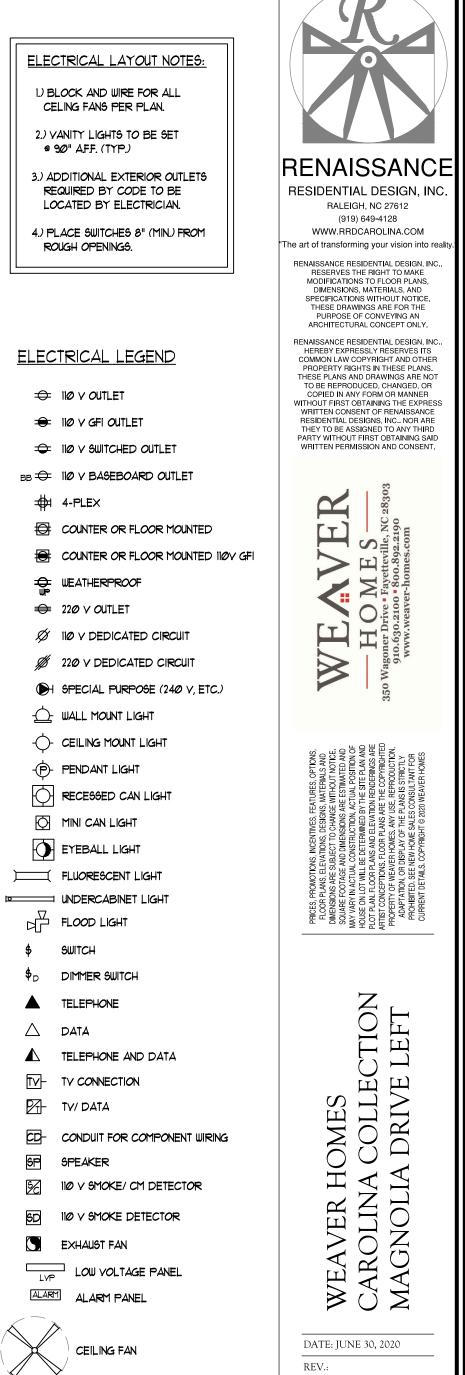


SCALE NOTE: 18x24 PRINTS ARE TO SCALE AS NOTED. 11x17 PRINTS ARE NOT TO SCALE





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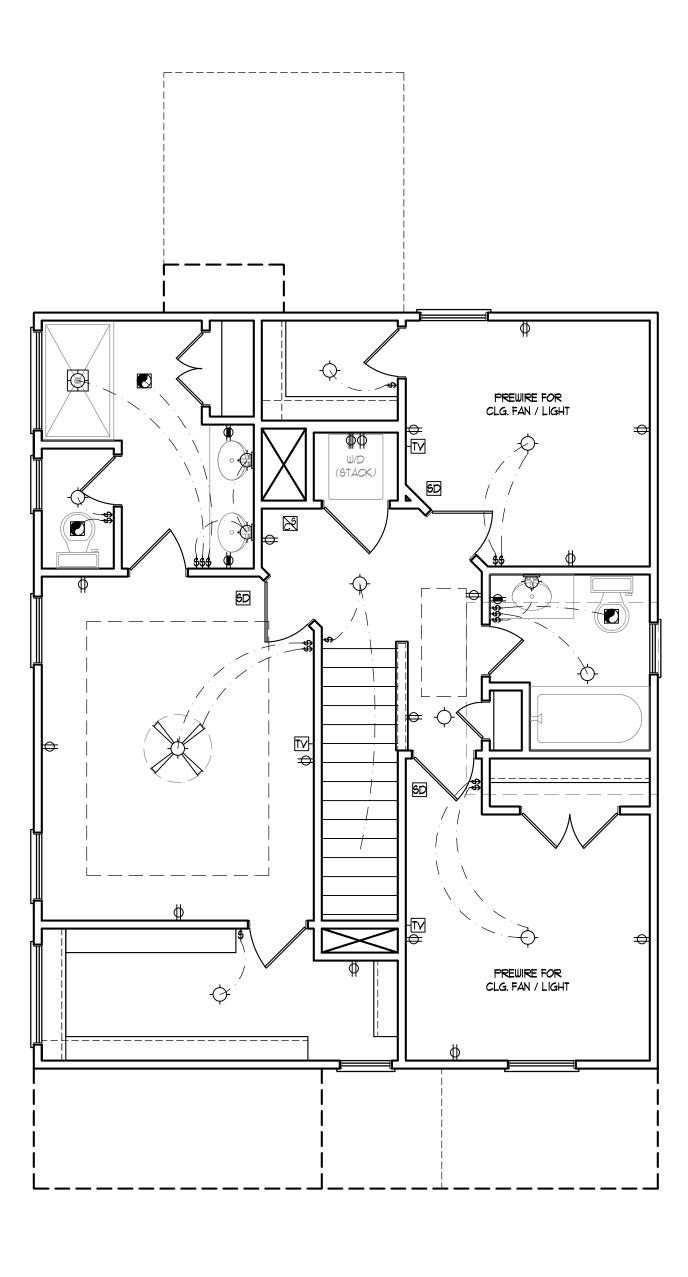
SCALE NOTE: 18x24 PRINTS ARE TO SCALE AS NOTED. **11x17 PRINTS ARE NOT TO SCALE**

CEILING FAN W/ LIGHT

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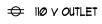
CAROLINA (MAGNOLIA DATE: JUNE 30, 2020 REV.: SCALE: 1/4" = 1'-0" DRAWN BY: WG ENGINEERED BY: **REVIEWED BY:** FIRST FLOOR ELECTRICAL PLAN E-1





- 1.) BLOCK AND WIRE FOR ALL CELING FANS PER PLAN.
- 2.) VANITY LIGHTS TO BE SET @ 90" A.F.F. (TYP.)
- 3.) ADDITIONAL EXTERIOR OUTLETS REQUIRED BY CODE TO BE LOCATED BY ELECTRICIAN.
- 4.) PLACE SWITCHES 8" (MIN.) FROM ROUGH OPENINGS.

ELECTRICAL LEGEND



- 👄 110 V GFI OUTLET
- + IIØ V SWITCHED OUTLET
- + 4-PLEX
- COUNTER OR FLOOR MOUNTED
- COUNTER OR FLOOR MOUNTED 110V GFI

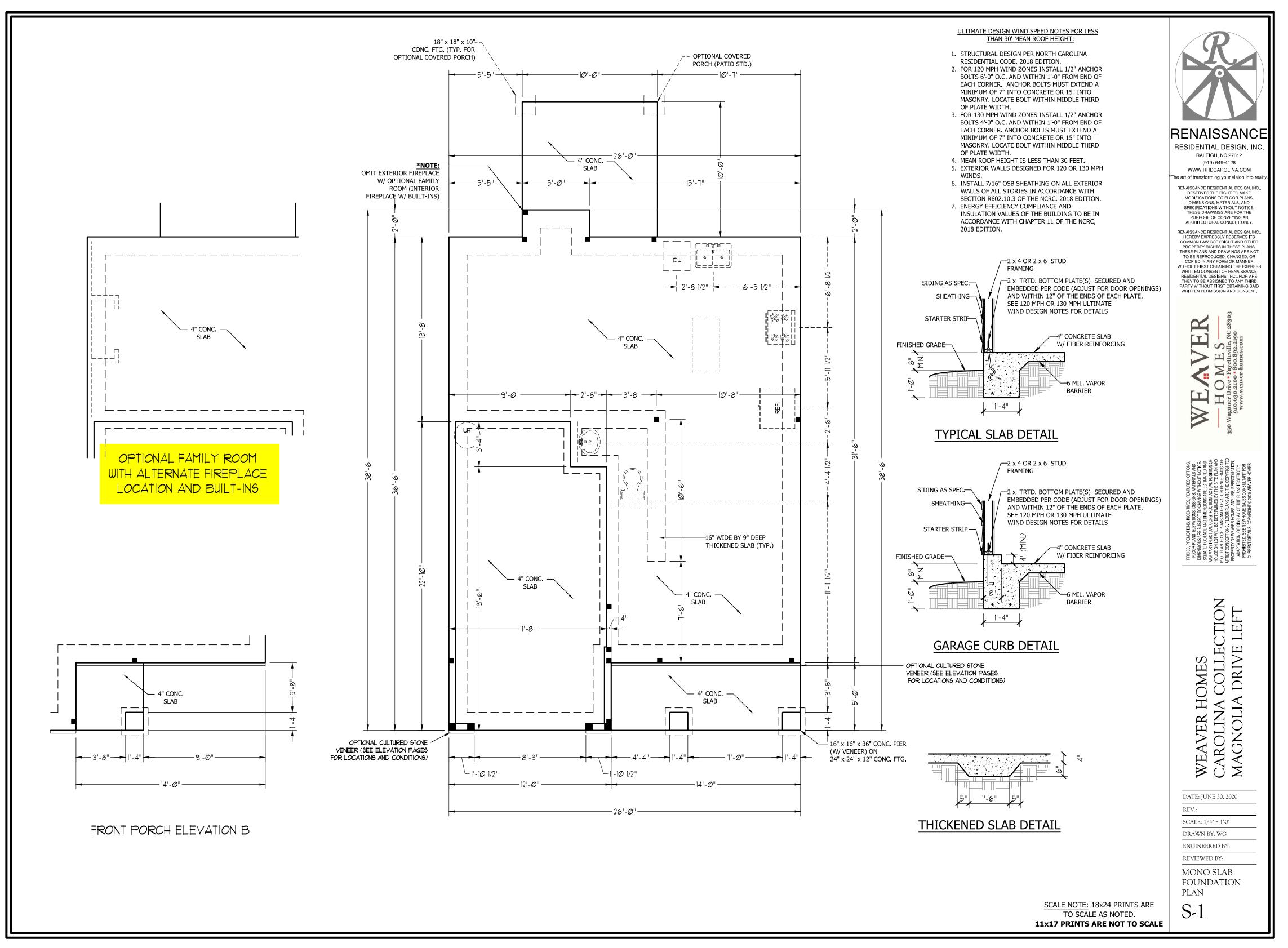
- Ø 10 V DEDICATED CIRCUIT
- 120 V DEDICATED CIRCUIT
- ●H SPECIAL PURPOSE (240 V, ETC.)
- WALL MOUNT LIGHT
- CEILING MOUNT LIGHT
- -(P)- PENDANT LIGHT
- MINI CAN LIGHT
- FLUORESCENT LIGHT
- \$ SWITCH
- \$_D DIMMER SWITCH
- riangle data
- TELEPHONE AND DATA
- TV- TV CONNECTION
- CD- CONDUIT FOR COMPONENT WIRING
- SP SPEAKER
- 110 V SMOKE/ CO DETECTOR
- 5D 110 Y SMOKE DETECTOR
- EXHAUST FAN
- LOW VOLTAGE PANEL

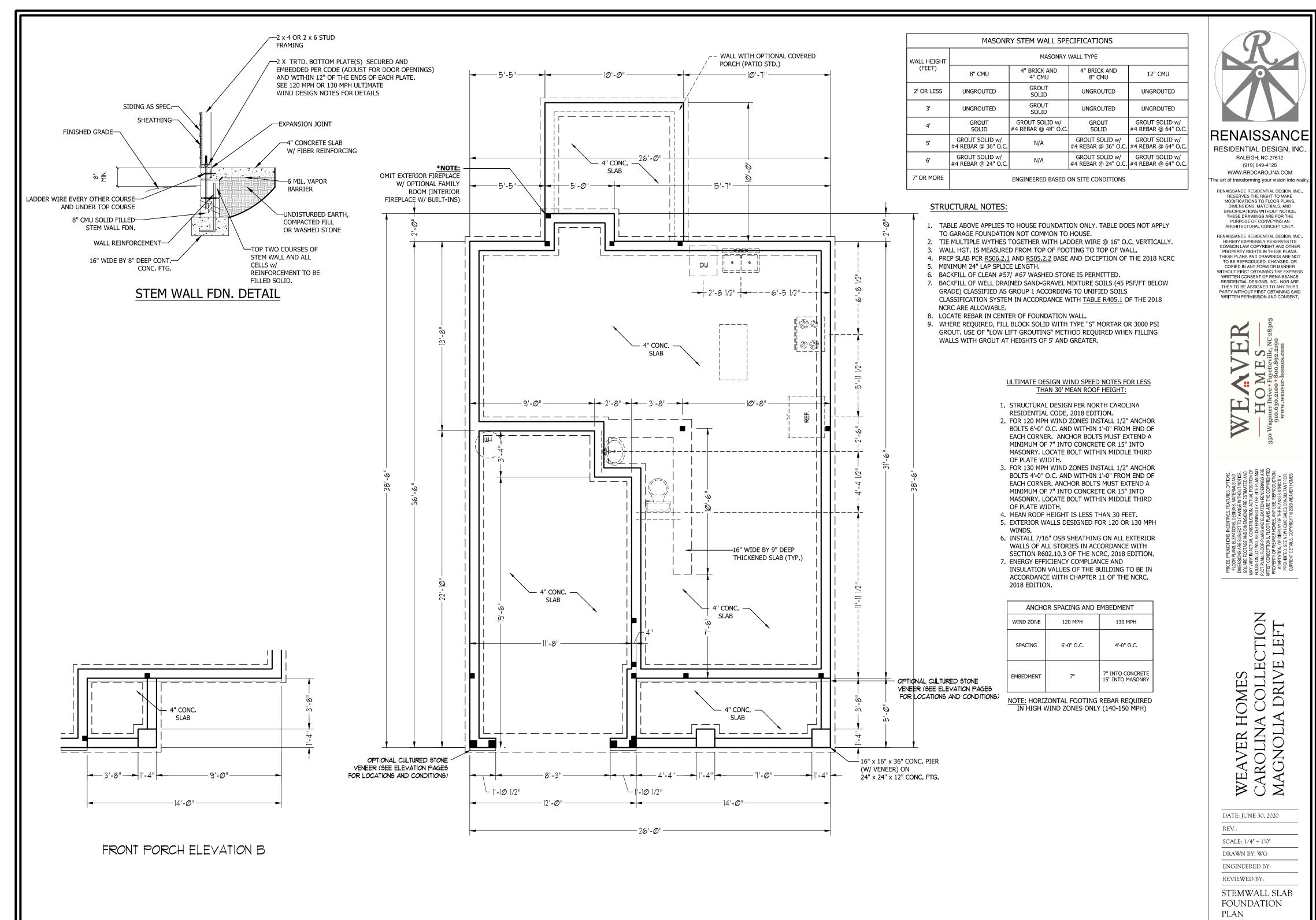
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CEILING FAN W/ LIGHT

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

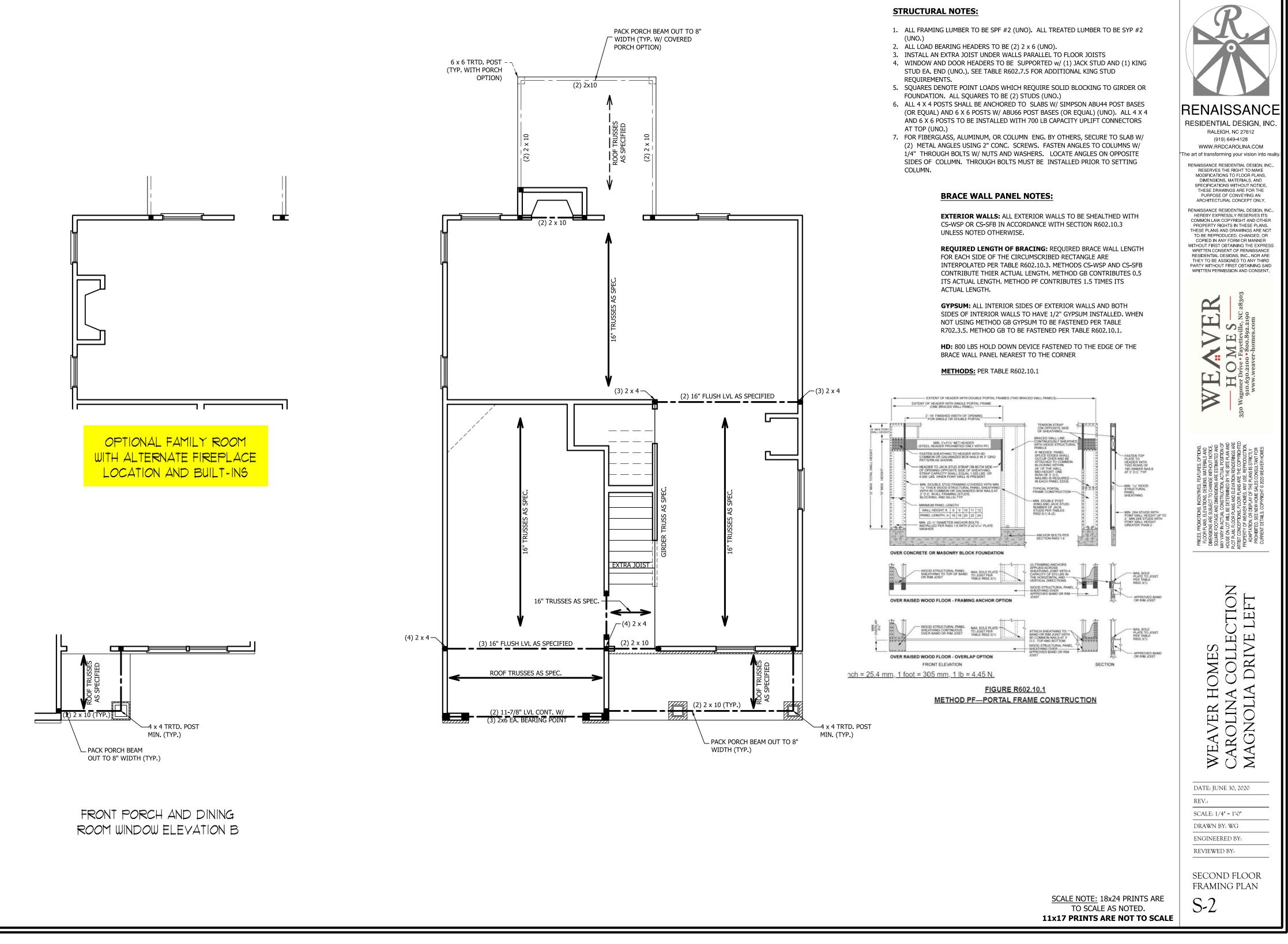






SCALE NOTE: 18x24 PRINTS ARE TO SCALE AS NOTED. 11x17 PRINTS ARE NOT TO SCALE

E S-1



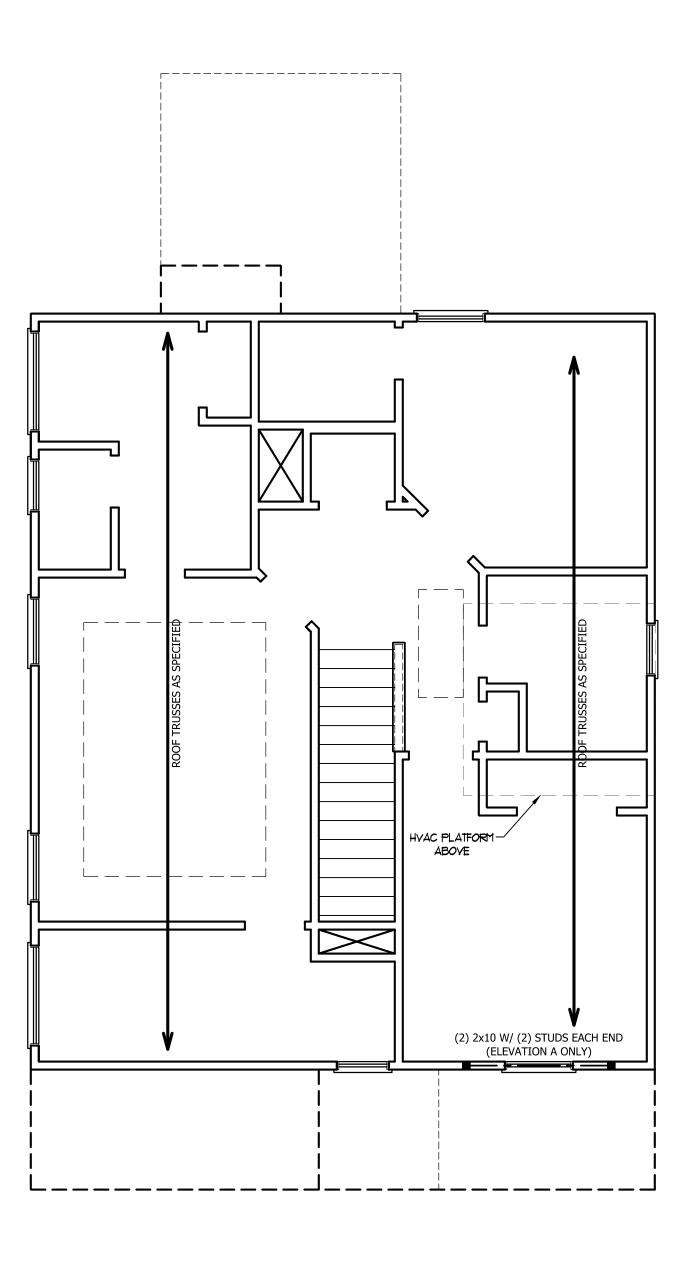


TABLE R602.7.5 MINIMUM NUMBER OF FULL HEIGHT STUDS AT EACH END OF HEADERS IN EXTERIOR WALLS

HEADER SPAN (FEET)		SPACING (INCHES) E R602.3(5)							
()	16	24							
UP TO 3'	1	1							
4'	2	1							
8'	3	2							
12'	5	3							
16'	6	4							

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 6 (UNO).
- 3. WINDOW AND DOOR HEADERS TO BE SUPPORTED w/ (1) JACK STUD AND (1) KING STUD EA. END (UNO.). SEE TABLE R602.7.5 FOR ADDITIONAL KING STUD REQUIREMENTS.
- 4. SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLID BLOCKING TO GIRDER OR FOUNDATION. ALL SQUARES TO BE (2) STUDS (UNO.)

DSP - DOUBLE STUD POCKET TSP - TRIPLE STUD POCKET



RENAISSANCE RESIDENTIAL DESIGN, INC. RALEIGH, NC 27612 (919) 649-4128 WWW.RRDCAROLINA.COM ne art of transforming your vision into rea



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DATE: JUNE 30, 2020

REV.:
SCALE: 1/4" = 1'-0"
DRAWN BY: WG
ENGINEERED BY:
REVIEWED BY:

ATTIC FLOOR FRAMING PLAN

S-3

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

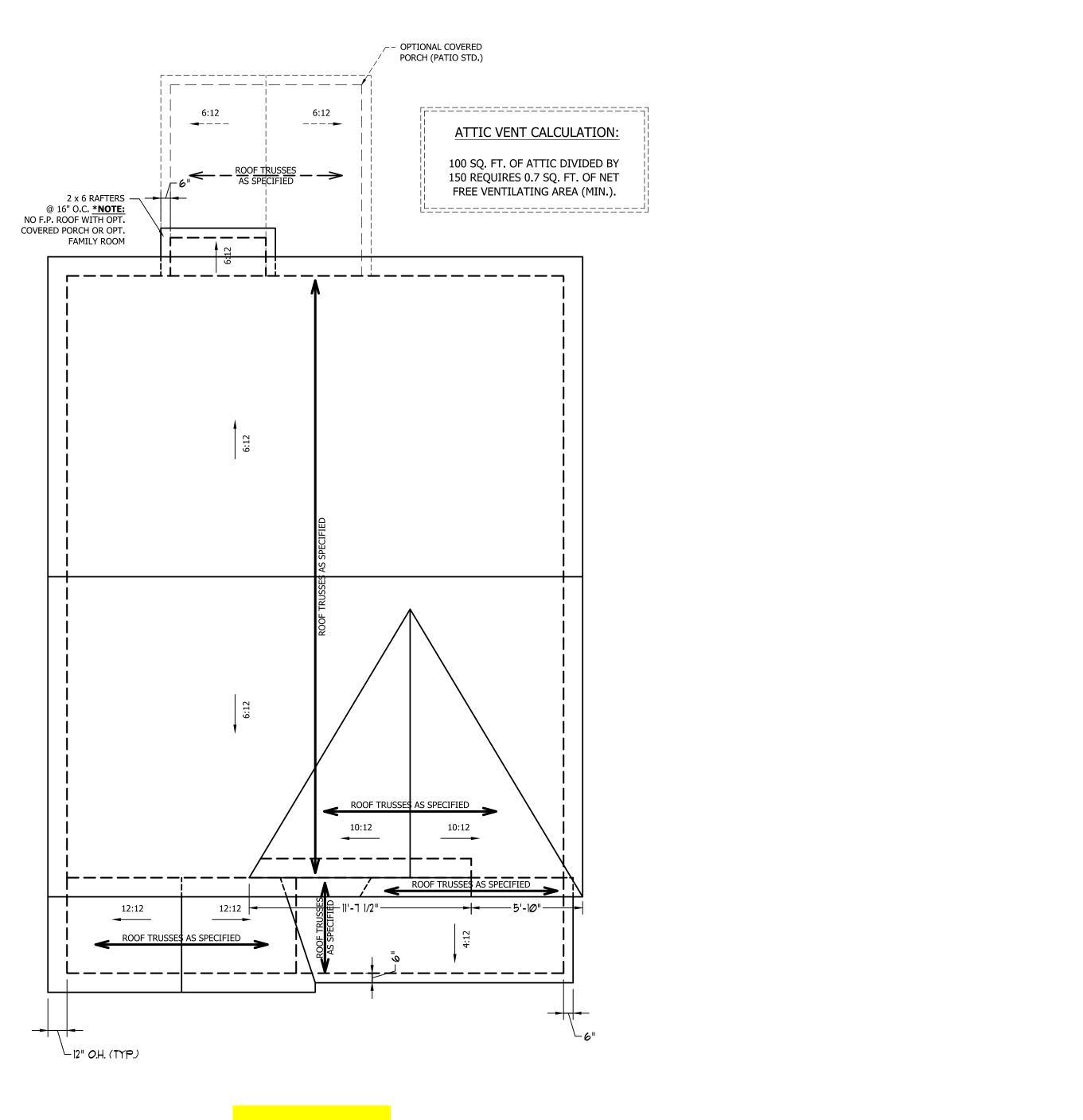
ATTIC VENT CALCULATION:

1040 SQ. FT. OF ATTIC DIVIDED BY 150 REQUIRES 6.9 SQ. FT. OF NET FREE VENTILATING AREA (MIN.).

STRUCTURAL NOTES:

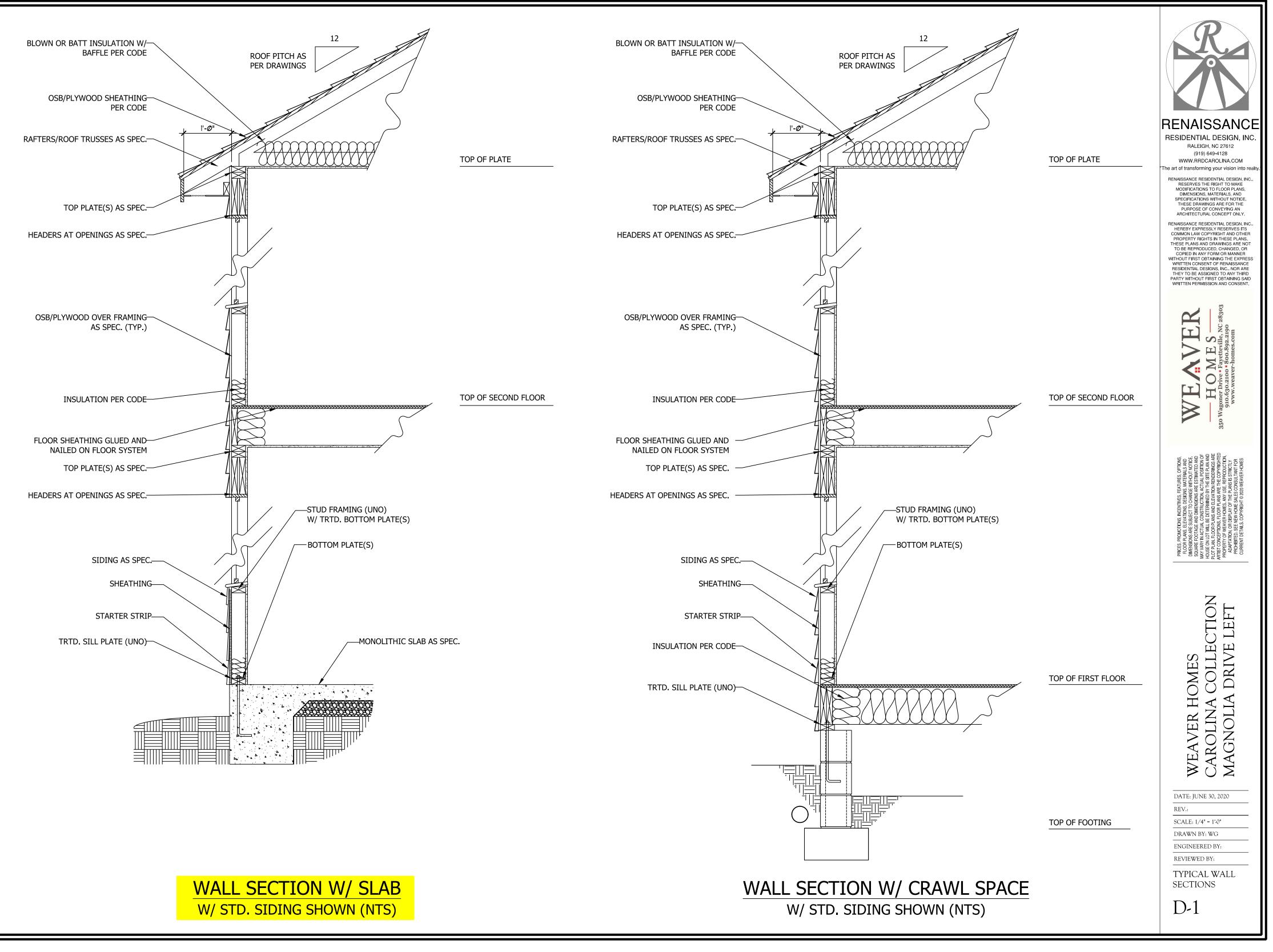
- ALL FRAMING LUMBER TO BE #2 SPF (UNO).
 HIP SPLICES ARE TO BE SPACED A MIN. OF 8'-0". FASTEN MEMBERS WITH THREE ROWS OF 12d NAILS @ 16" O.C. (TYP.)
- STICK FRAME OVER-FRAMED ROOF SECTIONS W/ 2 x 8 RIDGES, 2 x 6 RAFTERS @ 16" O.C. AND FLAT 2 x 10 VALLEYS OR USE VALLEY TRUSSES.
- FASTEN FLAT VALLEYS 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 NCRC FOR REQUIRED UPLIFT RESISTANCE AT RAFTERS AND TRUSSES.

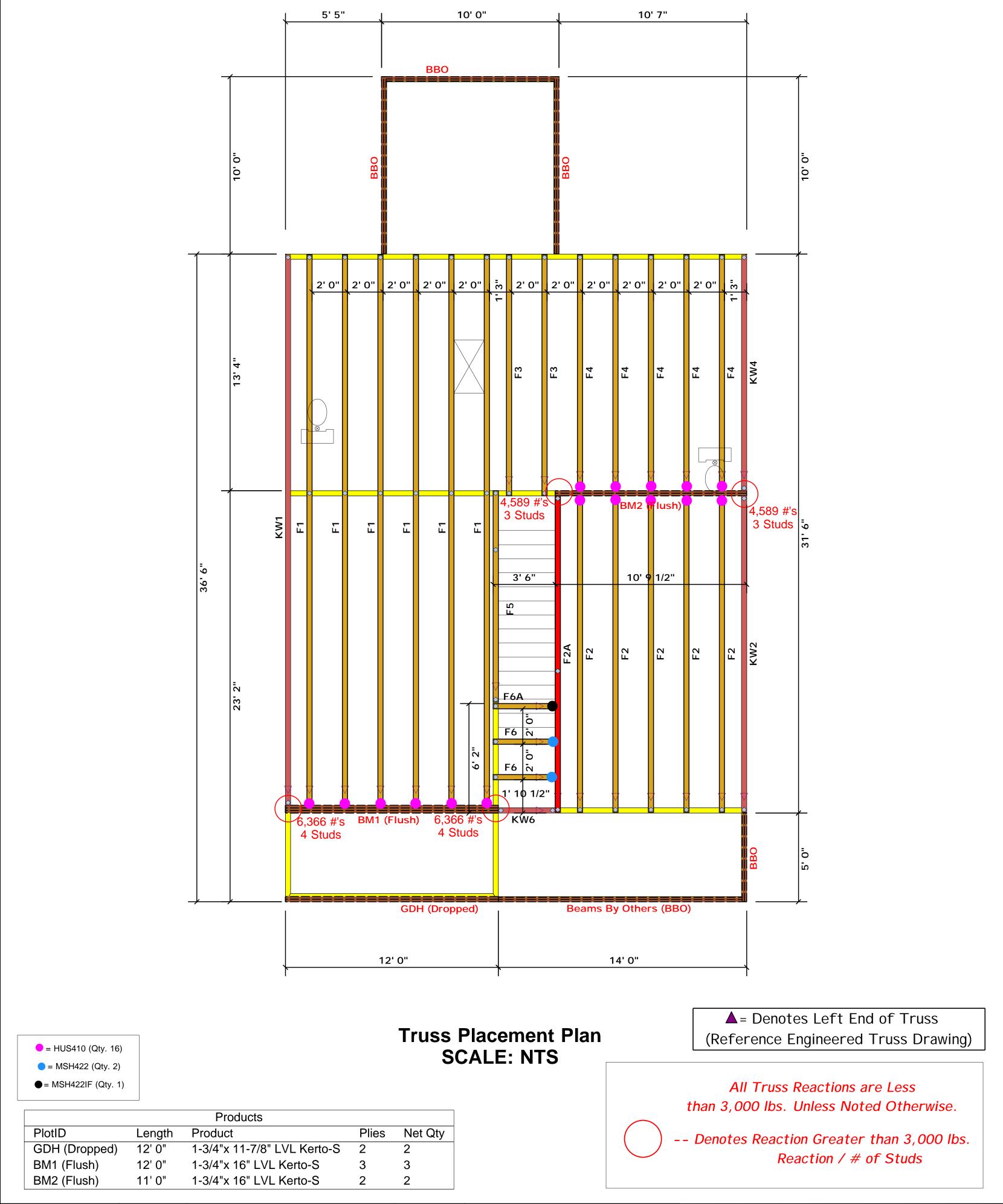
 $C: \label{eq:linear} C: \label{eq:linear} C: \label{eq:linear} Wade \label{eq:linear} C: \label{eq:linear} C: \label{eq:linear} Wade \label{eq:linear} Vade \l$



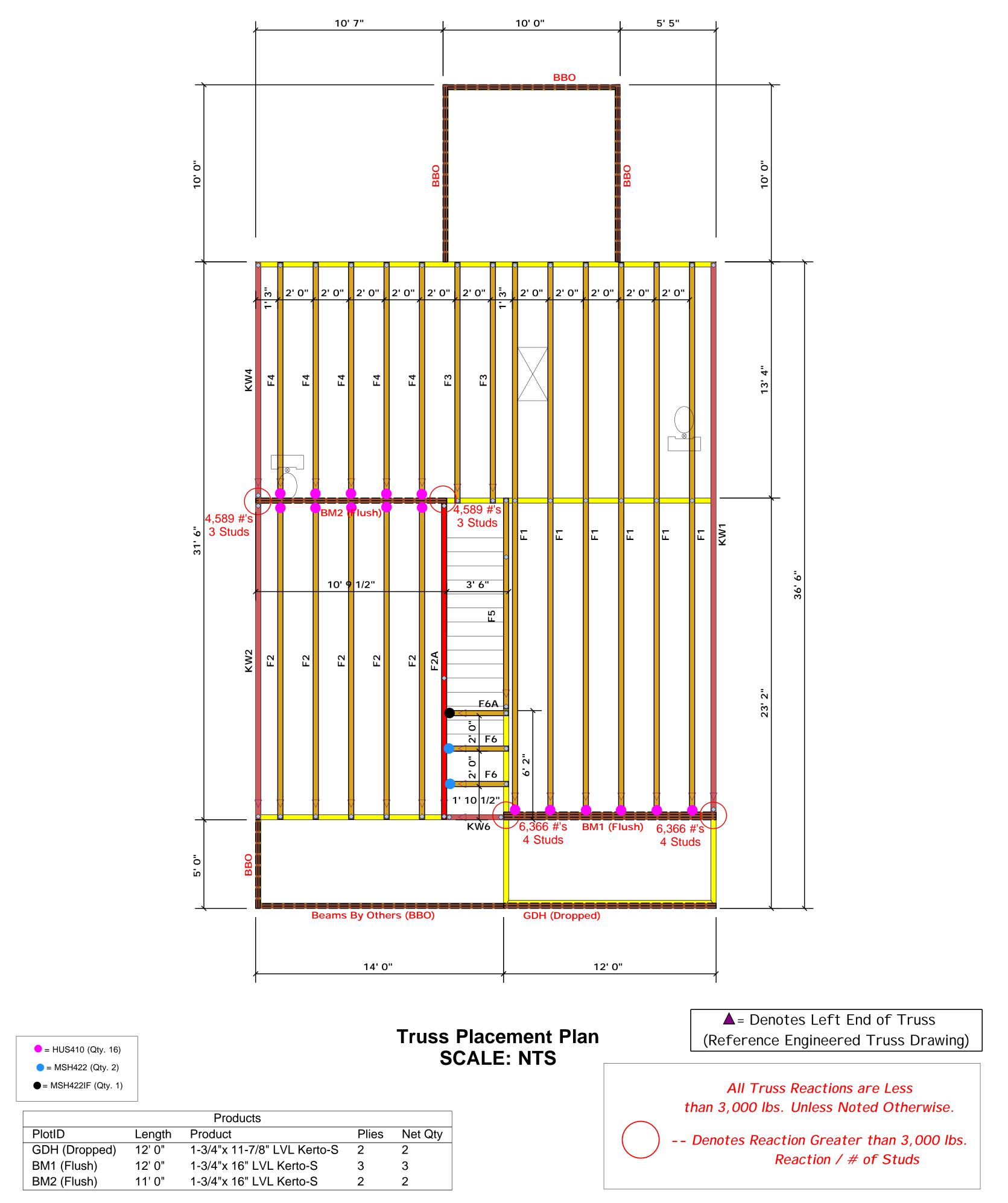
ELEVATION C



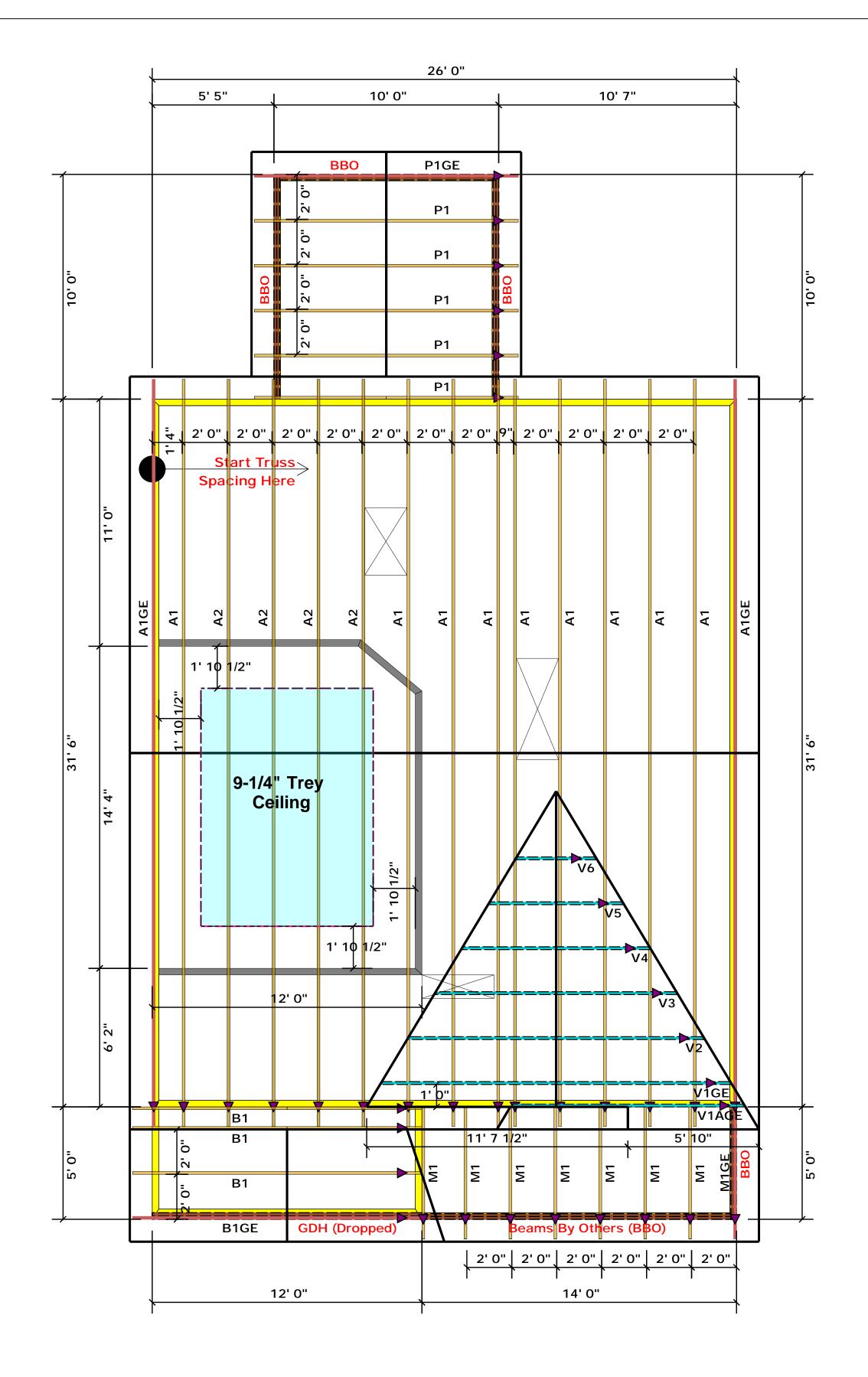




	AD CHART FOR J. MANER ON LABLES RE02 WHER OF JACK STUDG ACOURT	25(1) 4 (b))	BUILDER	Weaver Development	CITY/CO.	Harnett Co. / Harnett	THIS IS A TRUSS PLACEMENT DIAGRAM ONLY. These trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. See individual design sheets for each truss design identified on the placement drawing. The building designer	
	FEADERSTROM	a z 20	JOB NAME	Lot 2 West Park	ADDRESS	Lot 2 West Park	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 BCSI-B1 and BCSI-B3 provided with the truss delivery package	соттесн
N.	<i>କୁ</i> ତି <u>ନ</u> ିହୁଁତି	END R U.C. BEQUOS	PLAN	Magnolia Elev. C	MODEL	Floor	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	ROOF & FLOOR
1700 3400 5100	2 5100 2 3 7650 3	3400 1 6600 2 10200 3	SEAL DATE	Seal Date	DATE REV.	/ /	(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	TRUSSES & BEAMS Reilly Road Industrial Park
6800 8500 10200	5 12750 5 6 15300 6	13600 4 17000 5	QUOTE #	Quote #	DRAWN BY	Christine Shivy	specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#. Christine Shivy	Fayetteville, N.C. 28309 Phone: (910) 864-8787
11900 13600 15300	8		JOB #	J0720-3496	SALES REP.	Lenny Norris	Christine Shivy	Fax: (910) 864-4444



LOAD CHART FOR J. WANFD ON TABLES REDZ MURICE OF SACE STADE SCORE	5(1) & (b))	BUILDER	Weaver Development	CITY/CO.	Harnett Co. / Harnett	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	
HEADERGE COLOR OF A CO		JOB NAME	Lot 2 West Park	ADDRESS	Lot 2 West Park	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 BCSI-B1 and BCSI-B3 provided with the truss delivery package	соттесн
ଅନ୍ତି ଅନ୍ତି		PLAN	Magnolia Elev. C	MODEL	Floor	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	ROOF & FLOOR
1700 1 2550 1 3400 2 5100 2 5100 3 7650 3	10200 3	SEAL DATE	Seal Date	DATE REV.	/ /	(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	Reilly Road Industrial Park
6800 4 10200 4 8500 5 12750 5 10200 6 15500 6	13600 4 17000 5	QUOTE #	Quote #	DRAWN BY	Christine Shivy	specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#. Christine Shivy	Fayetteville, N.C. 28309 Phone: (910) 864-8787
11900 7 13600 8 15300 9		JOB #	J0720-3496	SALES REP.	Lenny Norris	Christine Shivy	Fax: (910) 864-4444



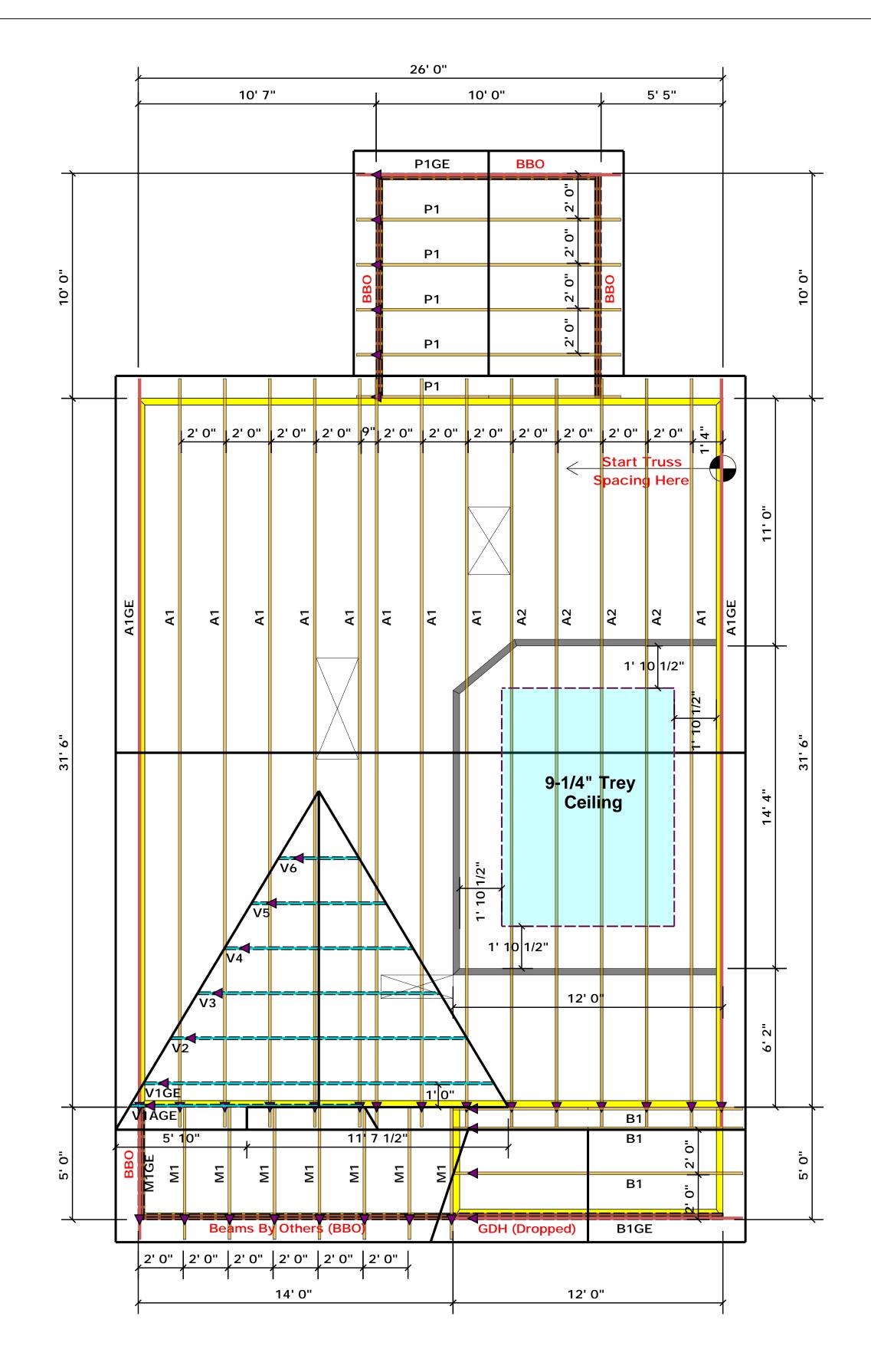
▲ = Denotes Left End of Truss (Reference Engineered Truss Drawing)

Truss Placement Plan SCALE: NTS

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

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

045	HART FOR JA SPE ON LABLES (25025 MARK STUDS (20076)	(1) Å (b))	BUILDER	Weaver Development	CITY/CO.	Harnett Co. / Harnett	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	
O SUACTION (JP TO) D STUDSFOR	FEADER/SERDER	z Éø	JOB NAME	Lot 2 West Park	ADDRESS	Lot 2 West Park	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 BCSI-B1 and BCSI-B3 provided with the truss delivery package	соттесн
E ge	ភី ឆ្ល័	ojčije Nil	PLAN	Magnolia Elev. C	MODEL	Roof	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	ROOF & FLOOR
1700 1 3400 2 5100 3	2550 1 5100 2 7650 3	3400 1 6600 2 10200 3	SEAL DATE	Seal Date	DATE REV.	11	(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	TRUSSES & BEAMS Reilly Road Industrial Park
6800 4 8500 5 10200 6	10200 4 12750 5 15300 6	13600 4 17000 5	QUOTE #	Quote #	DRAWN BY	Christine Shivy	specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#. Christine Shivy	Fayetteville, N.C. 28309 Phone: (910) 864-8787
11900 7 13600 8 15300 9			JOB #	J0720-3495	SALES REP.	Lenny Norris	Christine Shivy	Fax: (910) 864-4444



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

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

Truss Placement Plan SCALE: NTS

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

(04S	HART FOR JACK STUDS F6 ON 1484F5 (2005) 4 (6)) 2462 STUDO 2020 (10 (6) (4 ON) 01	BUILDER	Weaver Development	CITY/CO.	Harnett Co. / Harnett	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	
		JOB NAME	Lot 2 West Park	ADDRESS	Lot 2 West Park	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 BCSI-B1 and BCSI-B3 provided with the truss delivery package	соттесн
NDL22NB (1) (0, 10) NDL22NB (1) NDL22NB (1	BND PER (LP) (LP) (LP) (LP) (LP) (LP) (LP) (LP)	PLAN	Magnolia Elev. C	MODEL	Roof	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	ROOF & FLOOR
1700 1 3400 2 5100 3	2550 1 3400 1 5100 2 6600 2 7650 3 10200 3	SEAL DATE	Seal Date	DATE REV.	/ /	(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	TRUSSES & BEAMS Reilly Road Industrial Park
6800 4 8500 5 10200 6	10200 4 13600 4 12750 5 17000 5 15300 6	QUOTE #	Quote #	DRAWN BY	Christine Shivy	specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#. Christine Shivy	Fayetteville, N.C. 28309 Phone: (910) 864-8787
11900 7 13600 8 15300 9		JOB #	J0720-3495	SALES REP.	Lenny Norris	Signature Christine Shivy	Fax: (910) 864-4444

1	•	Client: Project:	Weaver Hom Magnolia Ele				ate: put by:	8/3/2020 Christine S	hivy			Page 1 of
is	Design	Address:	Magnolia E	lev. C				Magnolia E	lev. C			
BM1 k	Kerto-S LVL	1.750"	X 16.00	0" 3 [.]	-Ply - P		oject #:	vel: Level				
						3						
	2											
		•	1	•			•	•	•			
		•		•			•	•				MM
· ·	- 1×1-	• •		1475	• • •	· ·		· ·	1.00			1'4
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<u></u>			12'					2 01 1	\rightarrow			5 1/4"
,			12						\rightarrow			5 1/4
I			12						I			
/lember Inf	ormation					Reaction	IS UNPA	TTERNE	D lb (Uplift)		
Туре:	Girder			loor		Brg	Live	Dea	d Snow		Wind	Const
Plies: Moisture Cond	3 lition: Dry			SD 3C/IRC 201	5	1	1932	345			0	0
Deflection LL:	480		-	/es	5	2	1932	345	4 1950		0	0
Deflection TL:	360	Deck	: N	lot Checked	d							
Importance:	Normal											
Temperature:	Temp <= 100°F					Bearings	;					
						Bearing		Cap.	React D/L lb	Total	Ld. Case	Ld. Comb.
						1 - SPF	-	82%	3454 / 2912	6366		D+0.75(L+S)
						2 - SPF	3.500"	82%	3454 / 2912	6366	L	D+0.75(L+S)
Analysis Res Analysis		ation Allowed	Capacity	Comb.	Case	1						
Moment	17729 ft-lb	6' 62010 ft-ll			_+S) L							
Unbraced	17729 ft-lb	6' 17732 ft-ll		D+0.75(L	.+S) L							
Shear	4565 lb 1'	6 5/8" 17920 lb	(100%) 0.255 (25%) D+L	L							
	0.066 (L/2116)	6' 0.289 (L/4	80) 0.230 (23%		5) L							
TL Defl inch	0.143 (L/968)	6' 0.385 (L/3	60) 0.370 (37%) D+0.75(L	_+S) L							
Design Not	es											
1 Fasten all p to exceed 6	lies using 4 rows of 10d	Box nails (.128x3	") at 12" o.c. Ma	kimum end	distance not							
	t page of calculations for			ads.								
	designed to be supporte nust be supported equally		dge only.									
•	e laterally braced at a ma	aximum of 10'4 1/8	3" o.c.									
	ed at bearings. derness ratio based on s	single ply width.										
ID	Load Type	Location	Trib Width	Side	Dead 0.9	Live 1	Snow	1.15 W	/ind 1.6 Cons	st. 1.25	Commen	ts
1	Uniform			Тор	125 PLF	0 PLF	= C) PLF	0 PLF	0 PLF	Exterior W	all
2	Uniform			Тор	325 PLF	0 PLF	325	5 PLF	0 PLF	0 PLF	A2	
3	Uniform			Far Face	107 PLF	322 PLF	= C) PLF	0 PLF	0 PLF	F1	
	Self Weight				19 PLF							
								anufacturer	Info	0	omtech, Inc.	
Notes Calculated Structured	Designs is responsible only of the	chemicals Handling & Installa	ation	6. For pon	flat roofs provide pr ding	oper drainage to	prevent	etsä Wood		10 Fa	001 S. Reilly Road ayetteville, NC	, Suite #639
structural adequacy o design criteria and	f this component based on the loadings shown. It is the	1. LVL beams must not b 2. Refer to manufac	e cut or drilled turer's product inform	nation			30		uilding, 2nd Floor 851	28	SA 3314 10-864-TRUS	
responsibility of the c	ustomer and/or the contractor to ent suitability of the intended	regarding installation fastening details, bea	n requirements, m m strength values, and	utti-ply I code				00) 622-5850)	91		
ensure the compone application, and to veri	ly the dimensions and loads.	approvals					14/1	ww.metsawoo				
application, and to veri Lumber		approvals 3. Damaged Beams mus 4. Design assumes top e 5. Provide lateral suppo	t not be used dge is laterally restrained	đ			<u>w</u> IC	ww.metsawoo C-ES: ESR-3	3633		-	птесн

CSD |

1 .	/	Client Projec						3/2020 hristine Shivy			Page 1 of
	sDesign	Addre	-				-	agnolia Elev. C			
	Kerto-S LVL	4 75					oject #:	: Level			
BM2	Kerto-5 LVL	. 1.75	J X 10.00	JU 2-P	ry - P/	ASSEE					
	2										
•	• •	• •			-	-	••				Π \uparrow
											1'4"
1.	No. market		10-	1	17	-					M
1 SPF							2 SPF				
/			10'9 1/2"								3 1/2"
/			10'9 1/2"				1				
	formation							TERNED Ib (U			
Type: Plies:	Girder 2		pplication: esign Method:	Floor ASD		Brg 1	Live 3389	Dead : 1200	Snow 0	Wind 0	Const 0
Moisture Con	•	В	uilding Code:	IBC/IRC 2015		2	3389	1200	0	0	0
Deflection LL Deflection TL			0	No Not Checked							
Importance:	Normal		eck.	NOT CHECKED							
Temperature:											
						Bearings					
						Bearing	-	Cap. React D		tal Ld. Case	Ld. Comb.
						1 - SPF 2 - SPF		88% 1200/3 88% 1200/3		89 L 89 L	D+L D+L
Analysis Re						1	0.000				0.2
Analysis Moment		ocation Allow 5'4 3/4" 34565			Case						
Unbraced		5'4 3/4" 54505 5'4 3/4" 11746			L						
Shear		1'6 5/8" 11947			L						
LL Defl inch	0.085 (L/1457)	5'4 3/4" 0.259	(L/480) 0.330 (33	%) L	L						
TL Defl inch	0.115 (L/1076)	5'4 3/4" 0.345	(L/360) 0.330 (33	%) D+L	L						
Design No						1					
	plies using 3 rows of 10 6".	d Box nails (.12	.8x3") at 12" o.c. M	aximum end dis	tance not						
1 Fasten all to exceed		or fasteners rec	quired for specified	loads.							
to exceed 2 Refer to la			vm edge only								
to exceed 2 Refer to la 3 Girders are 4 Top brace	e designed to be suppor d at bearings.		om edge only.								
to exceed 2 Refer to la 3 Girders ard 4 Top braced 5 Bottom bra	e designed to be suppor d at bearings. aced at bearings.	rted on the botto									
to exceed 2 Refer to la 3 Girders ard 4 Top braced 5 Bottom bra	e designed to be suppor d at bearings.	rted on the botto	h.	Side	Dead 0.9	Live 1	Snow 1.	15 Wind 1.6	Const. 1.2	5 Comment	s
to exceed 2 Refer to la 3 Girders and 4 Top braced 5 Bottom bra 6 Lateral sle	e designed to be suppor d at bearings. aced at bearings. enderness ratio based or	rted on the botto n single ply widt	h.	Side Far Face	Dead 0.9 89 PLF	Live 1 267 PLF			Const. 1.2 0 PL		S
to exceed 2 Refer to la 3 Girders and 4 Top braced 5 Bottom bra 6 Lateral slee ID	e designed to be suppor d at bearings. aced at bearings. Inderness ratio based or Load Type	rted on the botto n single ply widt	h.				0 P	LF 0 PLF	0 PL		S

SDH			Magnolia Elev.	0			Magnolia Elev. C			
	Kerto-S LVL	1.750"	X 11.875"	2-Ply - F		bject #:	vel: Level			
	2									
-			1				• •			
•			1	2. AT.	-	417				
1 SPF	End Grain		8'10"			2 SPF	End Grain			3 1/2"
<u> </u>			8'10"							3 1/2
ember I	nformation _{Girder}	Applic	ation: Floor		Brg	Live	TTERNED Ib (U)	SIITT)	Wind	Const
lies:	2 ondition: Dry LI: 480	Desigi Buildir	n Method: ASD ng Code: IBC/IRC Sharing: No Not Che		1 2	0	1101 1101	177 177	0	0
mportance	Normal	Dook								
emperatur	e: Temp <= 100°F				Bearings					
					Bearing 1 - SPF End	Length	Cap. React D/ 12% 1101 /		al Ld. Case 7 L	Ld. Comb. D+S
nalysis F					Grain 2 - SPF	2 500"	12% 1101 /	177 107	7 L	D+S
Analysis Moment	Actual Loc 2185 ft-lb	cation Allowed 4'5" 17919 ft-lb	Capacity Cor 0.122 (12%) D	nb. Case Uniform	End Grain	0.000	12/0 1101/	111 121	,	BIG
Jnbraced	2536 ft-lb	4'5" 10756 ft-lb	. ,	; L	Glain					
Shear L Defl inc		'7 3/8" 7980 lb	0.100 (10%) D 30) 0.030 (3%) S	Uniform L						
	(L/18257)	,	60) 0.140 (14%) D+S							
esign N					1					
1 Fasten a to excee	ll plies using 2 rows of 10d d 6".	Box nails (.128x3") at 12" o.c. Maximum	end distance not						
	last page of calculations fo are designed to be supporte									
4 Top load	s must be supported equal									
6 Bottom b	ed at bearings. raced at bearings.									
7 Lateral s D	lenderness ratio based on Load Type		Trib Width Side	Dead 0.9	Live 1	Snow	1.15 Wind 1.6	Const. 1.25	Commen	ts
	Uniform	2004071	Тор	200 PLF			PLF 0 PLF	0 PLF		
2	Uniform		Тор	40 PLF	0 PLF	40	PLF 0 PLF	0 PLF	2'-0" Gabl	e End
	Self Weight			9 PLF						
uctural adequae sign criteria sponsibility of th sure the com	red Designs is responsible only of the cy of this component based on the and loadings shown. It is the customer and/or the contractor to ponent suitability of the intended verify the dimensions and loads.	 LVL beams must not be Refer to manufacture regarding installation 	tion	6. For flat roofs provide ponding	proper drainage to p	M 30 No	anufacturer Info etsä Wood 1 Merritt 7 Building, 2nd nwalk, CT 06851 00) 622-5850 ww.metsawood.com/us	Floor	Comtech, Inc. 1001 S. Reilly Road Fayetteville, NC USA 28314 910-864-TRUS	1, Suite #639
umber . Dry service cor	nditions, unless noted otherwise treated with fire retardant or corrosive	 Damaged Beams must Design assumes top ed 	not be used lge is laterally restrained t at bearing points to avoid			IC	C-ES: ESR-3633			птесн