

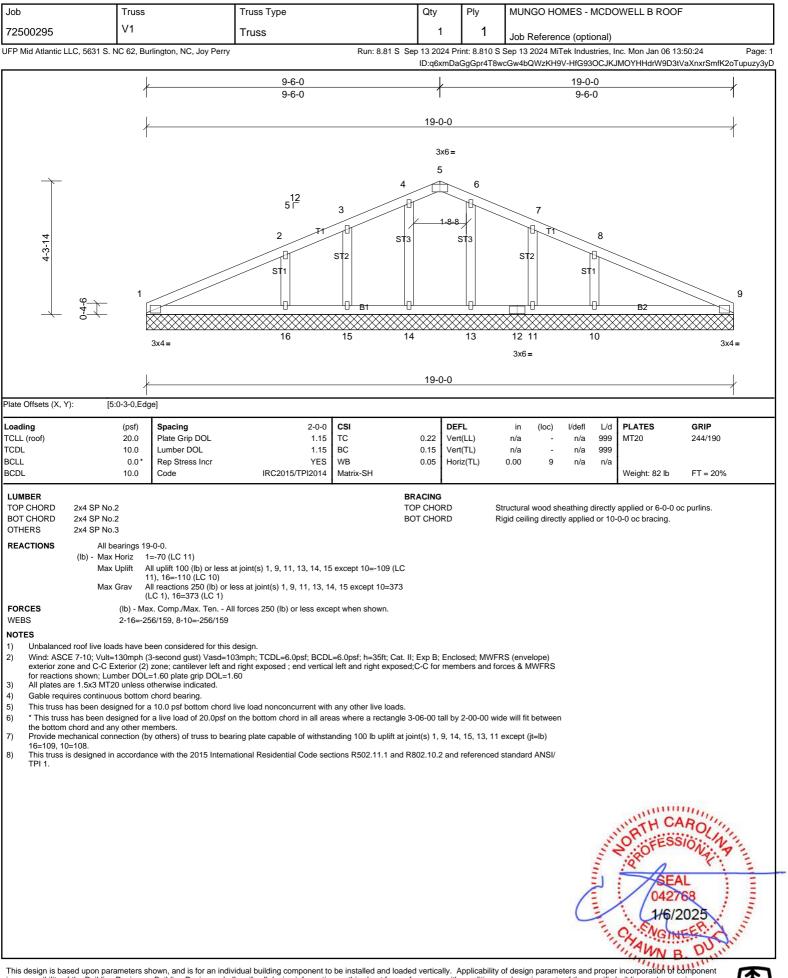


Job	Trus	s	Truss Type		Qty	Ply	MUNGO H	OMES - I	MCDC	WELL B ROOF	:
72500295	P1	0	Truss		11	1					
	LC, 5631 S. NC 62, I	Burlington, NC, Joy Perry	11000	Run: 8.81 S S			Job Refere S Sep 13 2024 M			nc. Mon Jan 06 13	:50:24 Page: 1
			- <u>1-0</u> 1-0	-01 3-	<u>10-0</u> 10-0	DaGgGpr4T8	vcGw4bQWzKH9	IV-HfG93C	DCJKJN	//OYHHdrW9D3tV	o?nxxSmUK2oTupuzy3yD
		2-3-15	8-8-0 0	1		1.5x3    4 W1 5 1.5x3	2-0-3	0-3-8			
late Offsets (X, Y				11 3. 0-1-8	-8-8 -7-0	3-10-0 0-1-8					
.oading TCLL (roof) TCDL BCLL BCDL	(psf) 20.0 10.0 0.0 10.0	Spacing Plate Grip DOL Lumber DOL * Rep Stress Incr Code	2-0-0 1.15 1.15 YES IRC2015/TPI2014	CSI TC BC WB Matrix-MP	0.19 \ 0.15 \	DEFL Vert(LL) Vert(CT) Horz(CT)	in (loc) 0.02 5-8 -0.02 5-8 -0.01 2	l/defl >999 >999 n/a	L/d 240 180 n/a	PLATES MT20 Weight: 19 lb	<b>GRIP</b> 244/190 FT = 20%
LUMBER TOP CHORD BOT CHORD WEBS SLIDER	2x4 SP No.2 2x4 SP No.2 2x4 SP No.3 Left 2x4 SP No.3	- 1-11-0		т	RACING OP CHORE OT CHORE		Structural wood s verticals. Rigid ceiling dired	•			oc purlins, except end
REACTIONS	(lb/size) Max Horiz		), 5=139/0-1-8, (min. 0-1-8) 7)								
FORCES	(lb) - N	Max. Comp./Max. Ten A	I forces 250 (Ib) or less exce	pt when shown.							
<ol> <li>Unbalanced wind: ASCI exterior zon members ai</li> <li>This truss h</li> <li>* This truss the bottom i surface.</li> <li>Provide me</li> <li>Provide me</li> </ol>	E 7-10; Vult=130mpł le and C-C Exterior ( nd forces & MWFRS as been designed fc has been designed chord and any other oint(s) 5 considers p chanical connection chanical connection	(2) zone; cantilever left and for reactions shown; Lum ra 10.0 psf bottom chord for a live load of 20.0psf o members. arallel to grain value using (by others) of truss to bea (by others) of truss to bea	D3mph; TCDL=6.0psf; BCDL- d right exposed ; end vertical ber DOL=1.60 plate grip DOI live load nonconcurrent with n the bottom chord in all area a ANSI/TPI 1 angle to grain for	left and right exposed L=1.60 any other live loads. as where a rectangle 3 prmula. Building desig nding 75 lb uplift at join	l; porch left 3-06-00 tall gner should nt 2 and 61	t and right ex by 2-00-00 v d verify capac lb uplift at jo	vide will fit betwee ity of bearing int 5.				
								Ċ	and and a second and a second second	OR TH CA OR OF ESS OR OF ESS O427 1/6/2 C	ROLINA 10/14/14

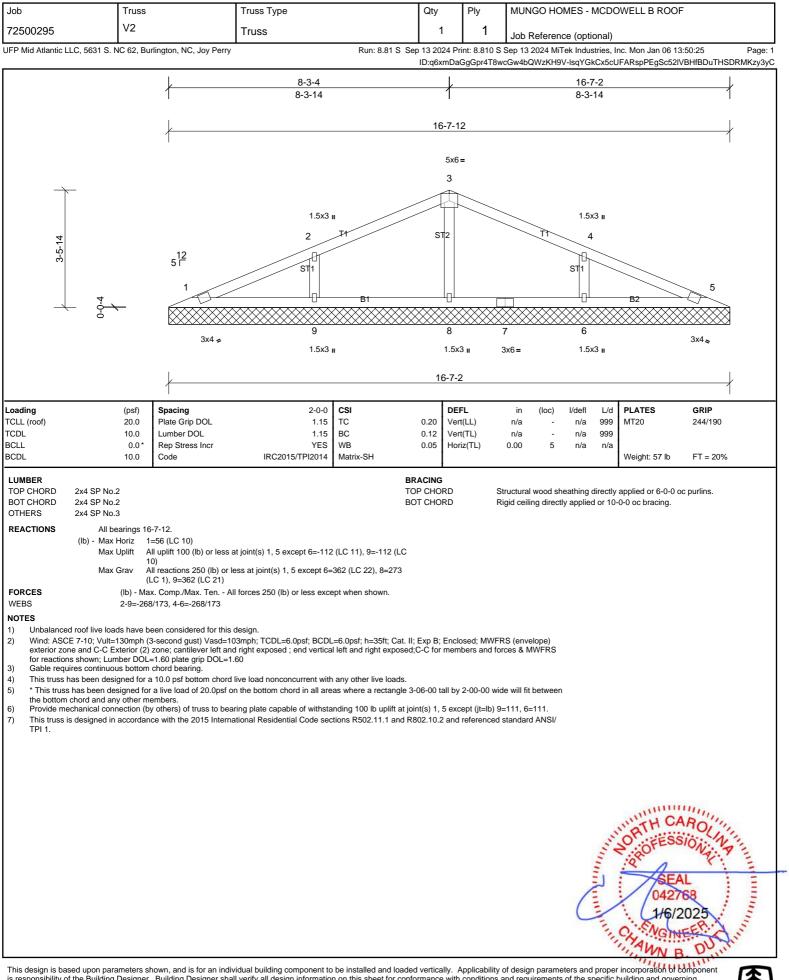


lob	Truss		Truss Type		Qty	Ply	MUNGO	HOMES -	MCDC	WELL B ROOF	
72500295	P2		Truss		1	1	Job Ref	erence (opt	ional)		
P Mid Atlantic Ll	_C, 5631 S. NC 62, Bu	rlington, NC, Joy Perry	/		-		-			nc. Mon Jan 06 13 OYHHdrW9D3tVcl	:50:24 Page: MnyASmUK2oTupuzy3y[
			0-8-8	2 HWT	0-0 1 0-0 2 $1.5x^{2}$ $x^{4} = 4$ $w^{1}$		+ 1-7-3 +8				
te Offsets (X, Y)	): [2:0-3-3,0-0	-6]	¢	0-1-8	1.5x3 2-10 3-8 ↓	-0	0°	<u>+</u>			
ading	(psf)	Spacing	2-0-0	CSI	DE		,	oc) l/defl	L/d	PLATES	GRIP
CLL (roof)	20.0 10.0	Plate Grip DOL Lumber DOL	1.15 1.15	TC BC	0.07 Ver	t(LL) t(CT)		5-8 >999 5-8 >999	240 180	MT20	244/190
LL DL	0.0* 10.0	Rep Stress Incr Code	YES IRC2015/TPI2014	WB Matrix-MP	0.00 Hor	z(CT)	0.00	2 n/a	n/a	Weight: 15 lb	FT = 20%
UMBER OP CHORD OT CHORD VEBS ELIDER	Max Horiz 2	=179/0-3-0, (min. 0-1- =69 (LC 9)	8), 5=96/0-1-8, (min. 0-1-8)	TC	RACING OP CHORD OT CHORD	`	verticals.	-		applied or 2-10-0 ( 0-0 oc bracing.	oc purlins, except end
ORCES		=-65 (LC 6), 5=-46 (LC x. Comp./Max. Ten /	C7) All forces 250 (lb) or less exce	ept when shown.							
<ul> <li>Wind: ASCE exterior zon members ai This truss h</li> <li>* This truss the bottom of Bearing at j surface.</li> <li>Provide men</li> </ul>	e and C-C Exterior (2) nd forces & MWFRS fc as been designed for a has been designed for chord and any other m oint(s) 5 considers par- chanical connection (b chanical connection (b	3-second gust) Vasd= zone; cantilever left au or reactions shown; Lua a 10.0 psf bottom chorr a live load of 20.0psf embers. allel to grain value usir y others) of truss to be y others) of truss to be	s design. 103mph; TCDL=6.0psf; BCDL nd right exposed ; end vertica mber DOL=1.60 plate grip DC d live load nonconcurrent with on the bottom chord in all are ng ANSI/TPI 1 angle to grain f aring plate at joint(s) 2, 5. aring plate capable of withsta national Residential Code sec	I left and right exposed; J_=1.60 any other live loads. as where a rectangle 3- ormula. Building design nding 65 lb uplift at join	06-00 tall by ner should ve t 2 and 46 lb	d right exp 2-00-00 w rify capaci uplift at joi	ide will fit bet ty of bearing nt 5.	ween			
			ividual building component to					C	and	SEA 0427 1/6/2 0427	ROUNA IONAL 68 025

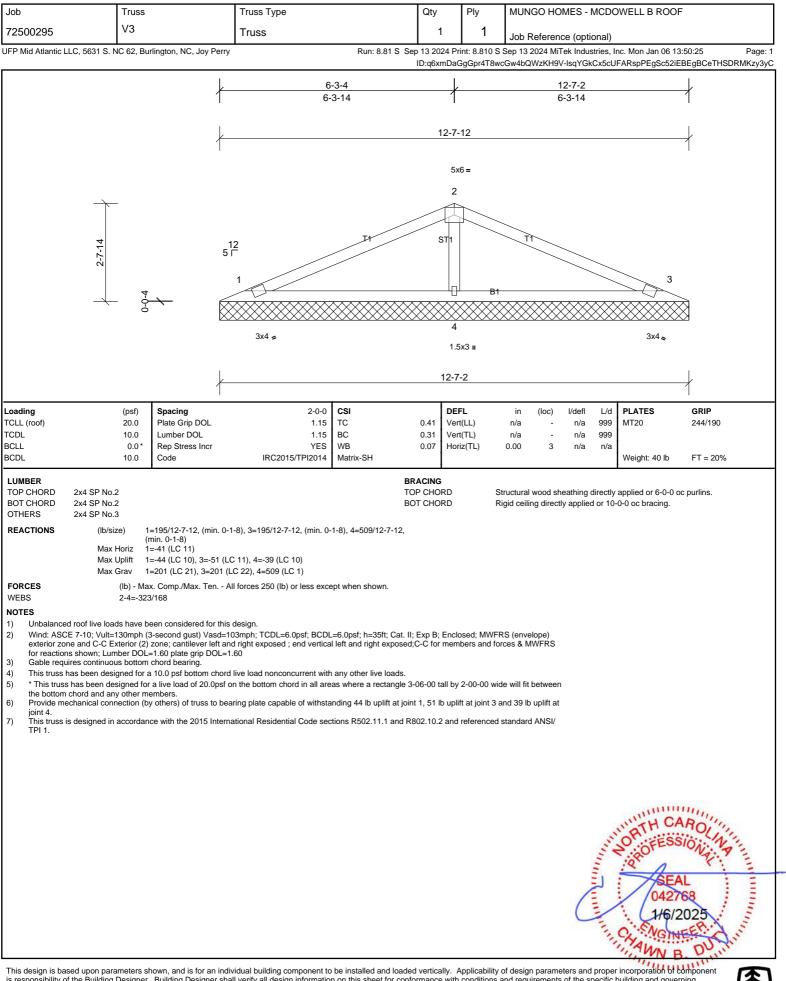




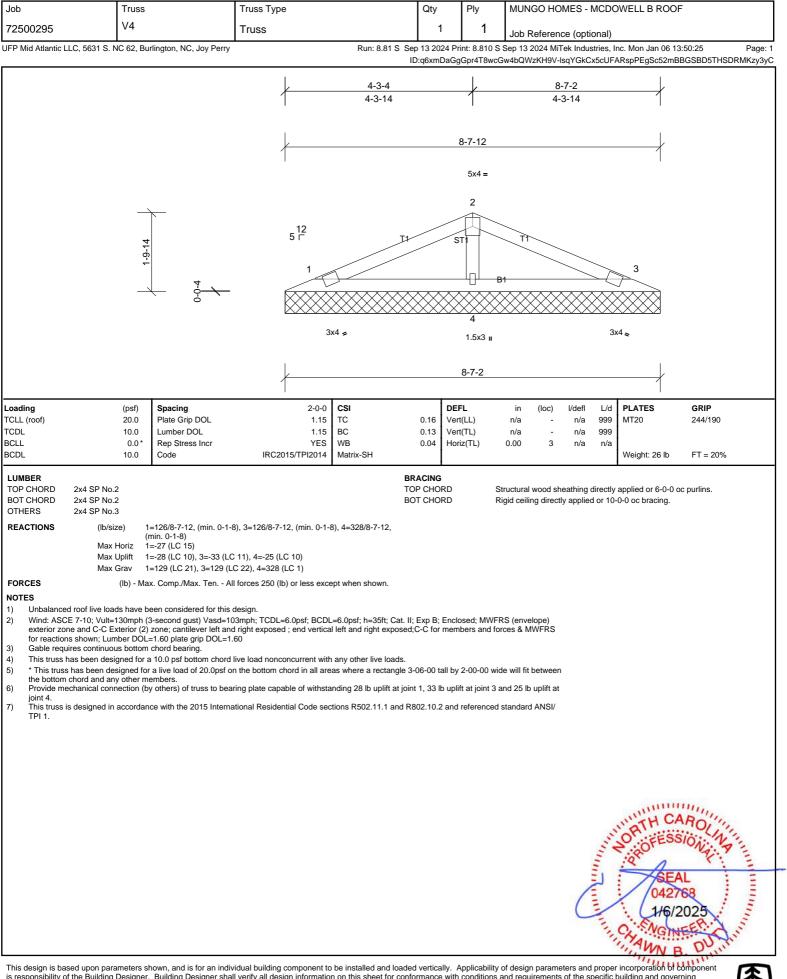














ob	Truss		Truss Type		Qty	Ply	MUNGO	HOMES	MCDO	OWELL B ROO	F
2500295	V5		Truss		1	1	Job Ref	erence (op	tional)		
P Mid Atlantic L	LC, 5631 S. NC 62, Bu	rlington, NC, Joy Perry		Run: 8.81 S S			-			Inc. Mon Jan 06 1	3:50:25 Page: (BGRBDkTHSDRMKzy3)
				1	ір.чоліпра	I I I		1197-1341 0	1	ANSPEL900020	
				/	2-3-4 2-3-14		<u>4-7</u> 2-3-		$\rightarrow$		
					2-3-14	I	2-3-	14			
									1		
				/		4-7-12	2				
						3x4 =	=				
				12 5 ∟		2					
		$\rightarrow$	-	51		2					
		. 0-11-14		1	TI			3			
		ò	4			В	1	$\overline{\mathcal{F}}$	$\geq$		
			ō			$\times$	$\times$	$\times$	X		
					3x4 ≠			3x4 🕿			
						4-7-2					
						4-7-2			1		
te Offsets (X, Y	(): [2:0-2-0,Edg	ge]									
ading LL (roof)	(psf) 20.0	Spacing Plate Grip DOL	2-0-0 1.15	CSI TC		ert(LL)	in (l n/a	loc) l/defl - n/a	L/d 999	PLATES MT20	<b>GRIP</b> 244/190
DL	10.0	Lumber DOL	1.15	BC	0.13 V	ert(TL)	n/a	- n/a	999		244/190
LL DL	0.0* 10.0	Rep Stress Incr Code	YES IRC2015/TPI2014	WB Matrix-P	0.00 H	loriz(TL)	0.00	3 n/a	n/a	Weight: 12 lb	FT = 20%
JMBER				E	BRACING					1	
OP CHORD OT CHORD	2x4 SP No.2 2x4 SP No.2				OP CHORD					applied or 4-9-0 of -0-0 oc bracing.	oc purlins.
EACTIONS			3), 3=130/4-7-12, (min. 0-1-	3)							
		=12 (LC 14) =-18 (LC 10), 3=-18 (LC	11)								
ORCES	(lb) - Ma	x. Comp./Max. Ten Al	forces 250 (lb) or less exce	ept when shown.							
		een considered for this									
exterior zor	ne and C-C Exterior (2)	zone; cantilever left and	3mph; TCDL=6.0psf; BCDL I right exposed ; end vertica								
Gable requ	ires continuous bottom	•		anu athar live loada							
* This truss	s has been designed for	r a live load of 20.0psf or	live load nonconcurrent with the bottom chord in all are		3-06-00 tall b	by 2-00-00 w	vide will fit bet	ween			
Provide me		y others) of truss to bear	ring plate capable of withsta tional Residential Code sec								
TPI 1.	s designed in accordan		litorial Residential Code sec		1002.10.2 di		u Stanuaru Ai	101/			
											100
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									-	OFES	SION
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								C	in an	1/6/2	2025
								C	and present	CHAINGIN	2025

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is responsibility of the Building Designer. Building Designer shall verify all design information on this sheet for conformance with conditions and requirements of the specific building and governing codes and ordinances. Building Designer accepts responsibility for the correctness or accuracy of the design information as it may relate to a specific building. Certification is valid only when truss is fabricated by a UFPI plant. Bracing shown is for lateral support of truss members only and does not replace erection and permanent bracing. Refer to Building Component Safety Information (BCSI) for general guidance regarding storage, erection and bracing available from SBCA and Truss Plate Institute.