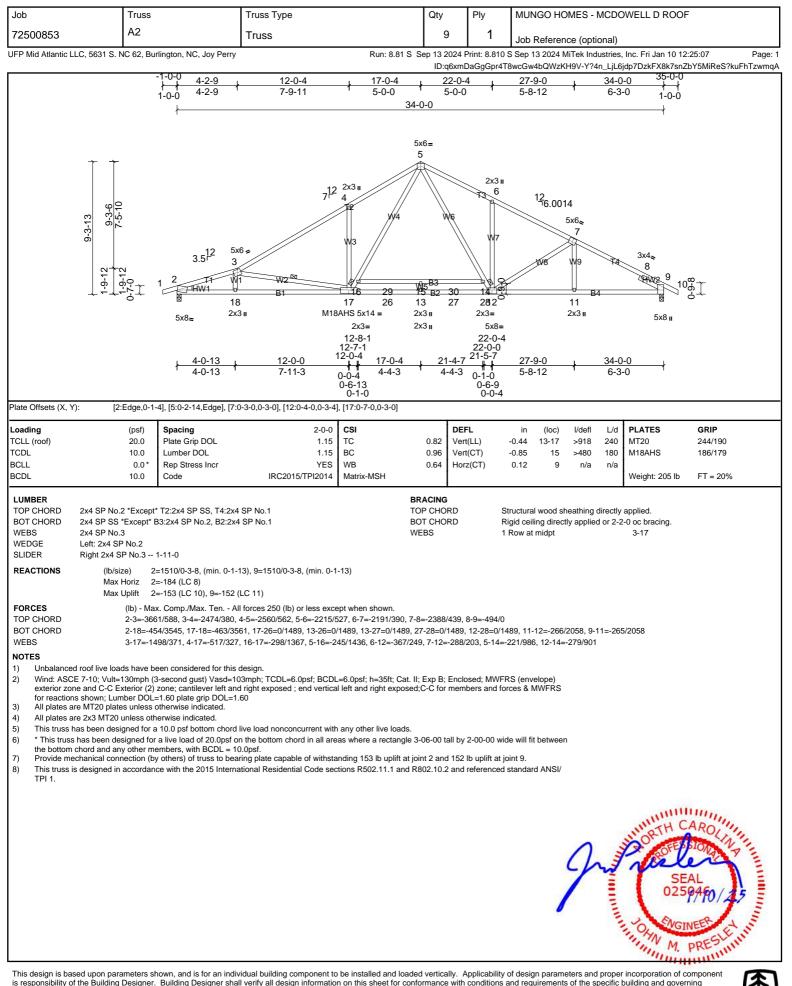
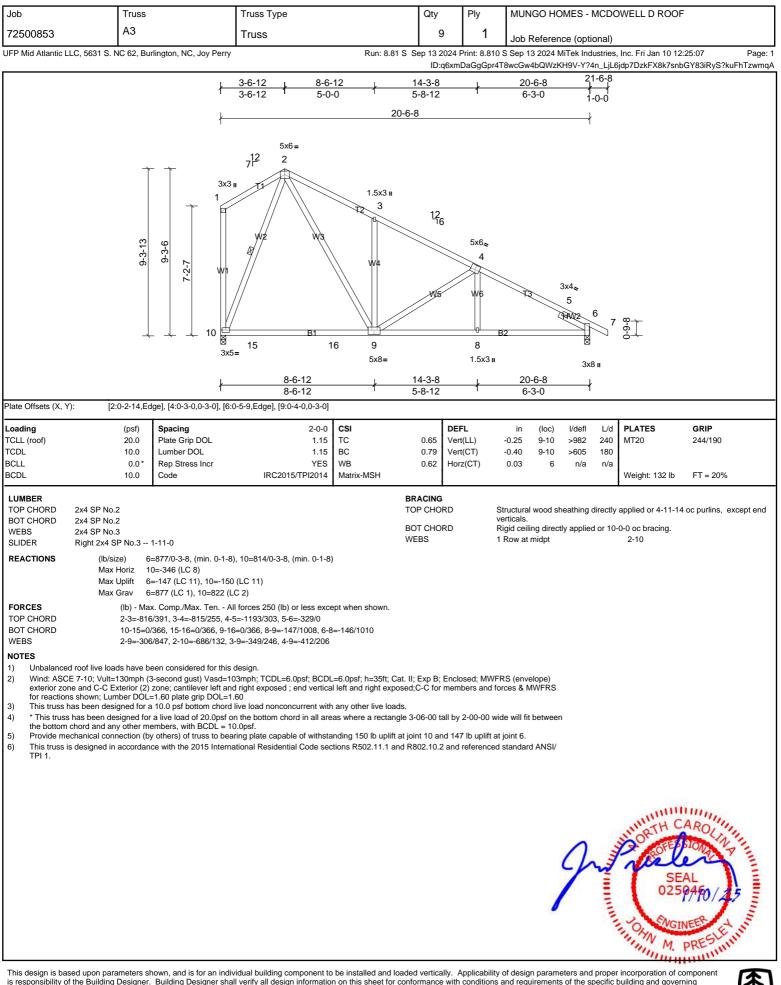


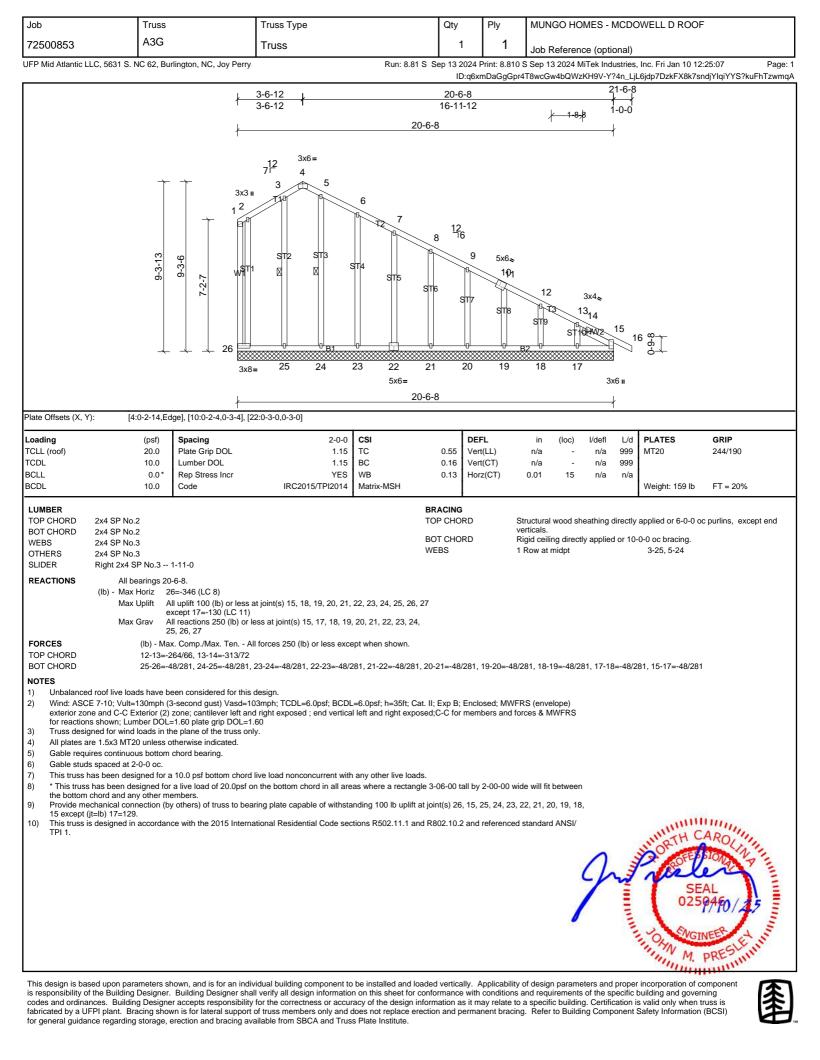
for general guidance regarding storage, erection and bracing available from SBCA and Truss Plate Institute.

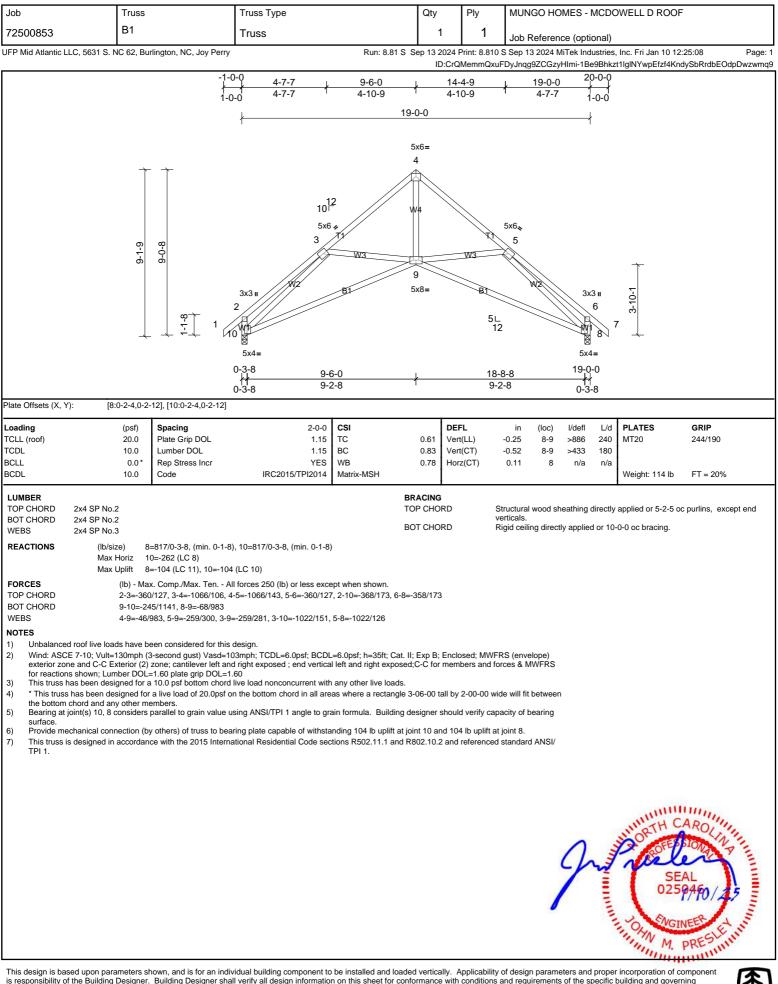




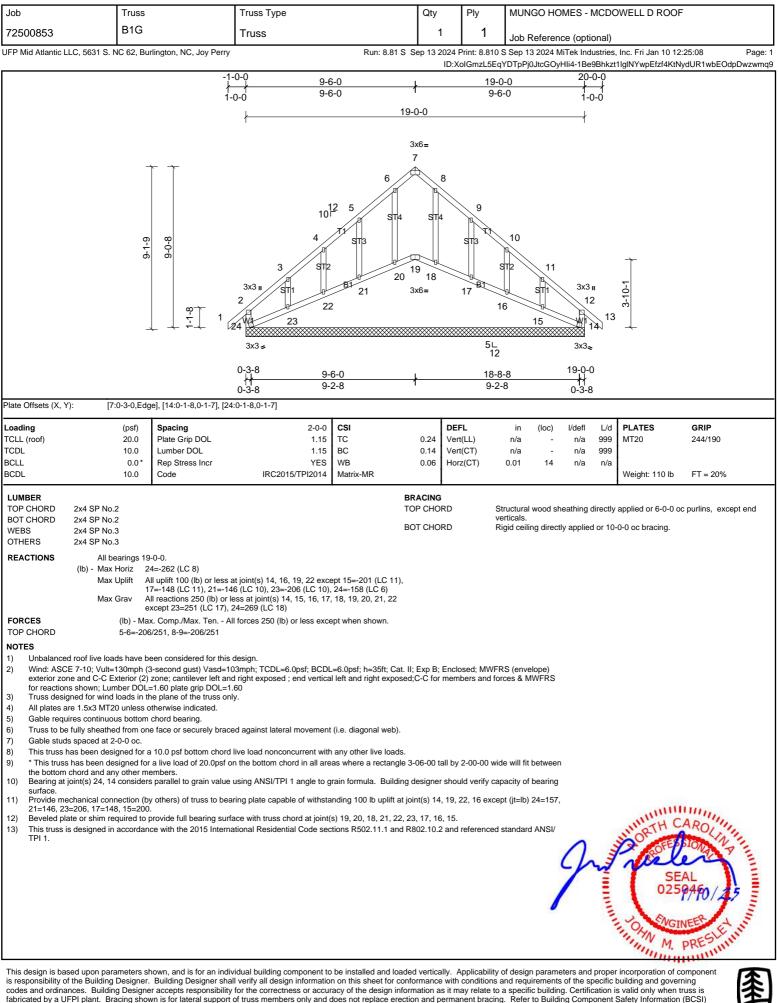




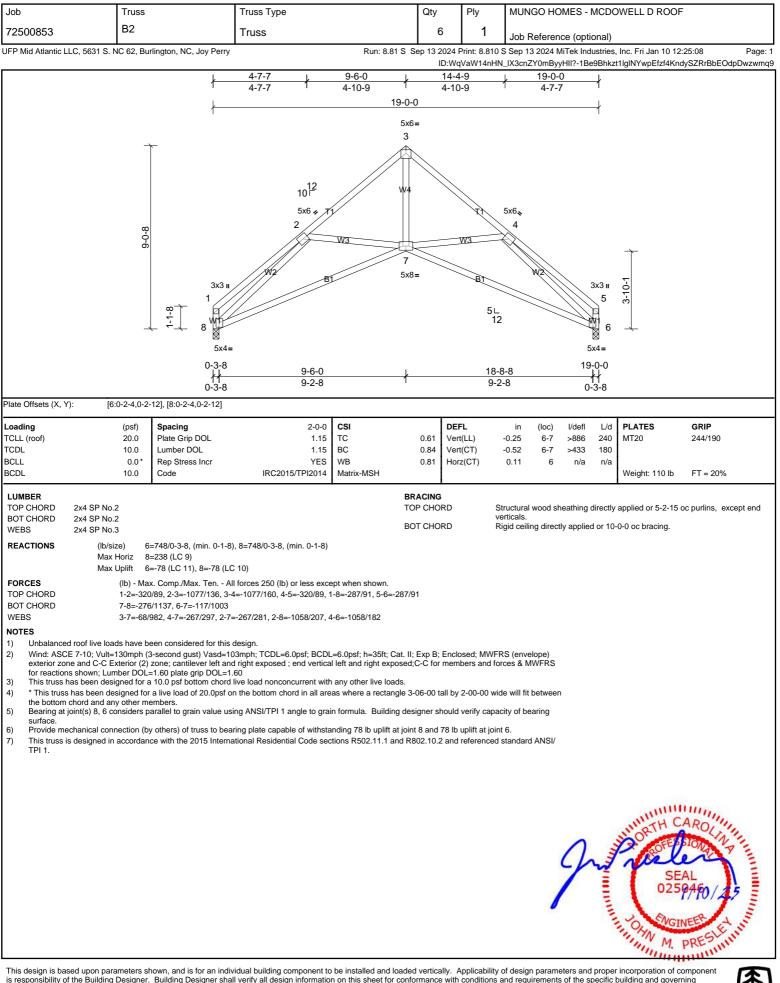








for general guidance regarding storage, erection and bracing available from SBCA and Truss Plate Institute.





Job	Truss	Truss Type	Qty P	lv	MUNGO HO	MES - MCD	OWELL D ROO)F
72500853	P1	Truss	10	1				
UFP Mid Atlantic LLC, 5631 S.	NC 62, Burlington, NC, Joy Perry	Run: 8.8	81 S Sep 13 2024 Print			iTek Industrie	s, Inc. Fri Jan 10	-
		- <u>1-0-0</u> 1-0-0	4-9-0 4-9-0 4-9-0			10000	zz myn y wpchzier	(sYyc3R1rbEOdpDwzwmq9
	2-2-11	3x4 2 HW1 3 3 3 3 3 3 3 4 1 3 3 4 1 3 4 1 3 4 1 3 4 1 3 4 1 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1	4 ¹²	1.5x3 II 4 W1 5 1.5x3 II	1-11-0		-	
Plate Offsets (X, Y): [2	2:0-2-1,0-1-1]	0-1-8 	<u>4-7-8</u> 4-6-0	4-9-0 1 0-1-8				
Loading TCLL (roof) TCDL BCLL BCDL	(psf)Spacing20.0Plate Grip DOL10.0Lumber DOL0.0*Rep Stress Incr10.0Code	2-0-0 CSI 1.15 TC 1.15 BC YES WB IRC2015/TPI2014 Matrix-MP	0.29 Vert(LL 0.23 Vert(CT 0.00 Horz(C) -C	in (loc) 0.05 5-8 0.04 5-8 0.01 2	l/defl L/d >999 240 >999 180 n/a n/a	MT20	GRIP 244/190 FT = 20%
LUMBER TOP CHORD 2x4 SP No BOT CHORD 2x4 SP No WEBS 2x4 SP No SLIDER Left 2x4 SF	0.2		BRACING TOP CHORD BOT CHORD	vert	ticals.	0	y applied or 4-9-0 0-0-0 oc bracing.	oc purlins, except end
Max FORCES NOTES 1) Unbalanced roof live loa 2) Wind: ASCE 7-10; Vulte exterior zone and C-C E members and forces & I 3) This truss has been des 4) * This truss has been des the bottom chord and an 5) Bearing at joint(s) 5 con surface. 6) Provide mechanical com 7) Provide mechanical com	KHoriz 2=84 (LC 9) (Uplift 2=-121 (LC 6), 5=-85 (L (Ib) - Max. Comp./Max. Ten A ads have been considered for this =130mph (3-second gust) Vasd=1 Exterior (2) zone; cantilever left ar MWFRS for reactions shown; Lur signed for a 10.0 psf bottom chorc esigned for a 10.0 psf bottom chorc esigned for a live load of 20.0psf on yo other members. Insiders parallel to grain value usin nection (by others) of truss to be nection (by others) of truss to be nection (by others) of truss to be nection (by others) of truss to be	Il forces 250 (lb) or less except when shown. design. 03mph; TCDL=6.0psf; BCDL=6.0psf; h=35ft; d right exposed ; end vertical left and right ex nber DOL=1.60 plate grip DOL=1.60 live load nonconcurrent with any other live lo on the bottom chord in all areas where a recta g ANSI/TPI 1 angle to grain formula. Building	posed; porch left and rig ads. ngle 3-06-00 tall by 2-0 designer should verify ft at joint 2 and 85 lb up	ght expose 0-00 wide capacity c lift at joint	ed;C-C for will fit between of bearing 5.	a	NORTH SOZ	CAROLIN BIODA EAL 594FO/A5



Job Tasis Tusis Tusis <t< th=""><th>Г</th><th>-</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>	Г	-										
Total 1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>MUNGO HO</td> <td>DMES - N</td> <td>MCDO</td> <td>WELL D ROOI</td> <td>-</td>								MUNGO HO	DMES - N	MCDO	WELL D ROOI	-
DetendedQuertPro-DeteRetAutyIntragColdMarquert Int ECOLD-basement Image: Second Control of Second Contr			liastan NC Jau Dava		Dura 0.04.0							D-25-00 Demo: 1
11-0-01 2-0-0 1 11-0-01 2-0-0 1 11-0-01 2-0-0 1 11-0-01 2-0-0 1 11-0-01 2-0-0 1 11-0-01 2-0-0 1 11-0-01 2-0-0 1 11-0-01 2-0-0 1 0-1-0 2-0-0 1 0-1-0 2-0-0 1 0-1-0 2-0-0 1 0-1-0 2-0-0 1 0-1-0 2-0-0 1 0 0-1-0 2-0-0 1 0 0 0-1-0 2-0-0 1 0 0 0 0-1-0 10-0 10-0 0 </td <td>UFP Mid Allantic LLC, 5631 S. M</td> <td>NC 62, BUI</td> <td>nington, NC, Joy Perry</td> <td></td> <td>Run: 8.81 S</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	UFP Mid Allantic LLC, 5631 S. M	NC 62, BUI	nington, NC, Joy Perry		Run: 8.81 S							
Leading (pch) Spacing 2-0-0 CSI DEFL in (loc) Uddet PLATES GRIP TCDL 0.00 Hase Grap DOL 1.15 BC 0.08 Vert(CT) 0.00 5-8 5999 100 PLATES GRIP BCLL 0.00 Reg Stress for IV IV NM 0.00 5-8 5999 100 Veright 14 Iv FT 24/4190 BCLL 0.00 Reg Stress for IV IV NV				0-7-8	11-0-01 2- 2 4 1 2 HWT 1 3x4 II 0-1-8 2 2	9-0 1 9-0 1 12 1.5x; 3x4 = 4 3 = 4 3 = 4 1.5x3 1.5x3 1.5x3 2-9 7-8 6-0	-0		_			
Leading (pch) Spacing 2-0-0 CSI DEFL in (loc) Uddet PLATES GRIP TCDL 0.00 Hase Grap DOL 1.15 BC 0.08 Vert(CT) 0.00 5-8 5999 100 PLATES GRIP BCLL 0.00 Reg Stress for IV IV NM 0.00 5-8 5999 100 Veright 14 Iv FT 24/4190 BCLL 0.00 Reg Stress for IV IV NV												
TCLL (root) 20.0 Pite Grip DOL 1.15 TC 0.00 F-8 >999 240 MT2 244/190 BCLL 0.0 ⁺ Rep Stress incr YES WB 0.00 Horz(CT) 0.00 5-8 >999 100 Yes(CT) 0.00 2 n/a n/a Yes(CT) Yes(CT) 0.00 2 n/a n/a Yes(CT) Yes(CT) 0.00 2 n/a n/a Yes(CT)	Plate Offsets (X, Y): [2:	0-2-1,0-1-	1]									
BCCL 10.0 Code IRC2015/TPI2014 Matrix-MP Weight: 14 lb FT = 20% LUMBER TOP CHORD 2x4 SP No.2 BTOP TOP CHORD 2x4 SP No.2 Structural wood sheathing directly applied or 2.9-0 oc putins, except end witchas: BOTCHORD 2x4 SP No.3 Lal 2x4 SP No.3 BOT CHORD Structural wood sheathing directly applied or 10-0-0 oc bracing. SLDER Lal 2x4 SP No.3 Link 2x4 SP No.3 (min. 0-1-8), 5x93/0-1-8, (min. 0-1-8) Max Uplitt 2=05 (LC 6), 5=-44 (LC 6) BOT CHORD Rigid calling directly applied or 10-0-0 oc bracing. PORCES (b)-Max. Comp./Max. Ten - All forces 250 (lb) or less except when shown. Norts 1 Unblainced rod live loads have been considered for this design. 9 1 Wind: ASC 7-10; Vuli 13/000 (Vali 20, Sef ChDL-66 Oper; BCDL-66 Oper; hc35f; Cat. II; Exp B; Enclosed; MWFRS (envelope) exterior zone and Croce & MWFRS for reactions atom, Lumber DDL-16.0 place grapp DDL-15.0 1 Wind: ASC 7-10; Vuli 13/000 (Vali 20, Def in beard on ponconcurrent with any other live loads. 1 This truss has been designed for a 1/0.0 plat 02/0.0 plat obtom chord in all reas where a rectangle 3-0-6-00 wild will fit between the bottom chord and any other markers. 2 This truss has been designed for a live load or truss to bearing plate cipalite 01 (Vali 01 (S) 5. 3 This trus	TCLL (roof) TCDL	20.0	Plate Grip DOL	1.15	тс	0.08 Ver	t(LL)	0.00 5-8	>999	240		
TOP CHORD 2x4 8P No.2 TOP CHORD Structural wood sheathing directly applied or 2x-0 oc purlins, except end with ticks. WEBS 2x4 8P No.3 BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing. SLIDER Left 2x4 SP No.3 - 1-11-0 Rigid ceiling directly applied or 10-0-0 oc bracing. REACTIONS (Ib/size) 2-176/0-3-0, (min. 0-1-8), 5=93/0-1-8, (min. 0-1-8), max Upit 2-95 (LC G) Max Upit 2-95 (LC G) Max Upit 2-95 (LC G) Forces 10 Unbalanced roof live loads have been considered for this design. 2 100 (L-6) (Second guis) Vasc+103 mph; TOL=6 (pst; BCDL=6 (pst; h=35f; Cat. II; Exp B; Enclosed; MWFRS (envelope) exterior 02 rook and C-C Exterior (2) zone; catilitiever filt and right exposed; porh left and right exposed; C-C for members and forces & MWFRS for reactions showr; Lumber DOL=1.60 (pst; gpt 2)-1.60 30 This truss has been designed for a 10.0 pdf of the dot dot 20.0 pdf on the bottom chord in all areas where a rectangle 3-06-00 tall by 2-00-00 wide will fit between the bottom chord in all areas where a rectangle 3-06-00 tall by 2-00-00 wide will fit between the bottom chord in all areas where a rectangle 3-06-00 tall by 2-00-00 wide will fit between the bottom chord in all areas where a rectangle 3-06-00 tall by 2-00-00 wide will fit between the bottom chord in all areas where a rectangle 3-06-00 tall by 2-00-00 wide will fit between the bottom chord in all areas where a rectangle 3-06-00 tall by 2-00-00 wide will fit between the bottom chord in all areas where a rectangle 3-06-00 tall by						0.00 Hoi	z(CT)	0.00 2	n/a	n/a	Weight: 14 lb	FT = 20%
FORCES (b) - Max. Comp./Max. Ten All forces 250 (b) or less except when shown. NOTES 1 Unbalanced roof live loads have been considered for this design. 2 Wind: ASCE 7-10; Vult=130mph (3-second gust) Vasd=103mph; TCDL=6.0psf; BcDL=6.0psf; h=35ft; Cat. II; Exp B; Enclosed; MWFRS (envelope) exterior zone and C-C Exterior (2) zone; cantilever left and right exposed; porch left and right exposed; C-C for members and forces & WWFRS for reactions shown; Lumber DOL=1.60 3 This truss has been designed for a tive load of 20.0psf on the bottom chord in all areas where a rectangle 3-06-00 wide will fit between the bottom chord and any other members. 5 Bearing at joint(5) 5 considers parallel to grain value using ANSI/TP1 1 angle to grain formula. Building designer should verify capacity of bearing surface. 6 Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 91 lb uplift at joint 2 and 44 lb uplift at joint 5. 7 This truss is designed in accordance with the 2015 International Residential Code sections R502.11.1 and R802.10.2 and referenced standard ANSI/TP1 1. 8 Winds This truss is designed in accordance with the 2015 International Residential Code sections R502.11.1 and R802.10.2 and referenced standard ANSI/TP1 1.	TOP CHORD 2x4 SP No BOT CHORD 2x4 SP No WEBS 2x4 SP No SLIDER Left 2x4 SP REACTIONS (lb/siz Max	2 3 No.3 1- ze) 2: Horiz 2:	=176/0-3-0, (min. 0-1-8 =55 (LC 9)		Т	OP CHORD	Ve	erticals.	-			c purlins, except end
	FORCES NOTES 1) Unbalanced roof live load 2) Wind: ASCE 7-10; Vult= exterior zone and C-C E: members and forces & M 3) This truss has been desi 4) * This truss has been desi 4) * This truss has been desi 5) Bearing at joint(s) 5 cons surface. 6) 6) Provide mechanical conr 7) Provide mechanical conr 8) This truss is designed in	(Ib) - Max ds have be 130mph (3 130mph (2) 1WFRS fo gned for a signed for y other me siders para hection (by hection (by	x. Comp./Max. Ten A een considered for this 3-second gust) Vasd=1 zone; cantilever left ar r reactions shown; Lur 10.0 psf bottom chorc a live load of 20.0psf ambers. allel to grain value usin y others) of truss to be; y others) of truss to be;	Il forces 250 (lb) or less exce design. 03mph; TCDL=6.0psf; BCDL dd right exposed ; end vertica hoer DOL=1.60 plate grip DC l live load nonconcurrent with on the bottom chord in all are g ANSI/TPI 1 angle to grain f aring plate at joint(s) 5. aring plate capable of withsta	=6.0psf; h=35ft; Cat. I I left and right exposer)L=1.60 n any other live loads. as where a rectangle : formula. Building desi normula. Building desi	d; porch left ar 3-06-00 tall by gner should ve nt 2 and 44 lb	erify capacity	sed;C-C for e will fit between of bearing 5.	a	Antonio Supervisione	UNRTH C	AROLINA AL PAFO/AS



Job	Truss		Truss Type		Qty	Ply	MUN	GO HO	MES - I	мсро	WELL D ROOF	:	
72500853	V1		Truss		1	1							
	LC, 5631 S. NC 62, Bu		11035	Run: 8.81 S				Referen		,	Inc. Fri Jan 10 12	25.09	Page: 1
		nington, NO, Soy Ferry		Run: 0.01 0							NX67MyACCHs4v		-
				<u>↓</u> ↓	<u>2-1-2</u> 2-1-2	4-2-4	<u>4-2-4</u> 2-1-2						
						3x4 =							
			0-0-0-	10 - 2 1		2 		\rightarrow	3				
				3x4	4		а	3x4 💊					
				/		4-2-4		/	,				
Plate Offsets (X, Y	′): [2:0-2-0,Edg	je]		I									
Loading 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	0.12 0.11	DEFL Vert(LL) Vert(TL) Horiz(TL)	in n/a n/a 0.00	(loc) - - 3	l/defl n/a n/a n/a	L/d 999 999 n/a	PLATES MT20 Weight: 13 lb	GRIP 244/190 FT = 20%	
LUMBER TOP CHORD BOT CHORD REACTIONS		=167/4-2-4, (min. 0-1-8 =-41 (LC 8)), 3=167/4-2-4, (min. 0-1-8)	т	RACING OP CHORI OT CHORI				-		applied or 4-2-4 o 0-0 oc bracing.	c purlins.	
 Wind: ASC exterior zor for reaction Gable requited This truss the struss the bottom Provide me 	(b) - Ma d roof live loads have b E 7-10; Vult=130mph (: ne and C-C Exterior (2) is shown; Lumber DOL- irres continuous bottom has been designed for a has been designed for chord and any other m echanical connection (b	een considered for this 3-second gust) Vasd=10 zone; cantilever left an =1.60 plate grip DOL=1 chord bearing. a 10.0 psf bottom chord a live load of 20.0psf o embers. y others) of truss to bea	ll forces 250 (lb) or less exce design. J3mph; TCDL=6.0psf; BCDL d right exposed ; end vertica	=6.0psf; h=35ft; Cat. II left and right exposed any other live loads. as where a rectangle 3 nding 20 lb uplift at joir	;C-Ċ for m 8-06-00 tall nt 1 and 20	by 2-00-00 w	orces & M ide will fit I nt 3.	WFŔS between	Ω	The second se	NORTH C	AROLINY	
											SE 025	PRESLET	S MARINA
is responsibility of	f the Building Designer.	Building Designer sha	vidual building component to Il verify all design information for the correctness or accur	n on this sheet for conf	ormance v	vith conditions	and requi	irements	of the sp	becific b	uilding and gover	ning	条



Inc. mRRANGLAUNDERPROVIDER PROVIDER	$\frac{1}{100} \frac{1}{100} \frac{1}$	Job	Truss		Truss Type		Qty		Ply	MUN	GO HO	MES - I	MCDC	WELL D ROOF	=	
$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \\ \\ \\ \end{array}\end{array}\\ \end{array} \\ \begin{array}{c} \\ \\ \end{array}\end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array}\end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array}\end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array}\end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \begin{array}{c} \\ \end{array} \\ \begin{array}{c} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \begin{array}{c} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \end{array} \\ \begin{array}{c} \\ \\ \end{array} \\ \begin{array}{c} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \end{array} \\ \begin{array}{c} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \end{array} \\ \begin{array}{c} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \\ \end{array} \\ \begin{array}{c} \\ \end{array} \\ $	$\label{eq:constraints} \label{eq:constraints} eq:constraints$	72500853	V2		Truss		1	1	1	Job R	eferend	ce (opti	onal)			
$\begin{aligned} \int_{1}^{2} \int_{2}^{2} \int_{2}^{2} \int_{2}^{4} \int_{3}^{4} \int_{2}^{4} \int_{2}^{2} \int_{2}^{4} \int_{3}^{4} \int_{2}^{4} \int_$	Image: Sector 1 Image: Sector 1 <td< td=""><td>UFP Mid Atlantic Ll</td><td>LC, 5631 S. NC 62, Bu</td><td>rlington, NC, Joy Perry</td><td></td><td>Run: 8.81</td><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Page: 1 /////wmg8</td></td<>	UFP Mid Atlantic Ll	LC, 5631 S. NC 62, Bu	rlington, NC, Joy Perry		Run: 8.81	-									Page: 1 /////wmg8
Image: State Sta	<complex-block>$\begin{array}{c} \\$</complex-block>						<u>}</u> 0-4-2	<u>1-2-2</u>	<u>2-0-1</u>	ł						
Place Office (X, Y): [2:0-2:0.Edge] Leading (ps] Spacing (ps] Spacing 2:0-0 CSI (ps) (ps) (ps) (ps) (ps) (ps) (ps) (ps)	The officient (D, Y): [2:0-2:0.Edge] Lock (root) 0.00 Spacing 0.00 1.15 100 0.00 Verifield 100 Verifield Verifield 100 Verifield Ver				0-8-5		1	3x 2 Tr (†	4=	3						
Loading (psf) Spacing 2-0-0 CSI DEFL in (loc) (ldel L/d PLATES GRIP TCDL 100 Lumber DOL 1.15 BC 0.04 VertLU n/a n/a segs PLATES GRIP BCLL 100 Code IRC2015/TPL2014 ME 0.00 VertLU n/a n/a n/a ME PLATES GRIP BCLL 100 Code IRC2015/TPL2014 ME 0.00 Horiz (T1) 0.00 3 n/a n/a ME PLATES GRIP BCDL 100 Code IRC2015/TPL2014 ME 0.00 Structural wood sheathing directly applied or 12-4-3 oc purins. BOT CHORD Structural wood sheathing directly applied or 12-4-3 oc purins. BOT CHORD 24.5 P No.2 TOP CHORD Structural wood sheathing directly applied or 12-4-3 oc purins. BOT CHORD Recettors Me	Londing (pin) Specing 2-0-0 CSI Use of the control	l					\vdash	2-4	-3	ł						
TCLL (rodp) 20.0 Plate Grip DOL 1.15 TC 0.00 Vertil L1 n'a i n'a 999 MT20 244/190 BCL 0.00 Rep Stress incr TYES WB 0.00 Verti(T1) n'a in 999 MT20 244/190 BCL 10.0 Code IRC2015/TPI2014 Matrix-MP BRACING Verti(T1) n'a	TCLL (Got) 200 piles Grip DOL 11 is TC 0.04 Ver(U, U, na na na 90 SQL 0.04 Rep Stess hor YES Ver(U, U, na na na 90 Micro Ver(U, U, na na na 90 MicroVer(U, U, Na Na </td <td>Plate Offsets (X, Y)</td> <td>): [2:0-2-0,Edg</td> <td>ge] -</td> <td></td>	Plate Offsets (X, Y)): [2:0-2-0,Edg	ge] -												
BCDL 0.0 Code IRC2015/TP12014 Matrix-MP Weight: 7 lb FT = 20% LUMBER TOP CHORD 2:44 SP No.2 TOP CHORD 2:44 SP No.2 TOP CHORD Right celling directly applied or 2:4-3 oc putlins. BCT CHORD 2:44 SP No.2 BSTC CHORD Right celling directly applied or 2:4-3 oc putlins. REACTIONS (bbize) 1=94/2:-4-3. (min. 0-1-8). Right celling directly applied or 2:4-3 oc putlins. REACTIONS (bbize) 1=94/2:-4-3. (min. 0-1-8). Right celling directly applied or 2:4-3 oc putlins. REACTIONS (bbize) 1=94/2:-4-3. (min. 0-1-8). Right celling directly applied or 2:4-3 oc putlins. REACTIONS (bbize) 1=94/2:-4-3. (min. 0-1-8). Right celling directly applied or 2:0-4-3 oc brains. REACTIONS (bbize) 1=42 (LC 10). =+22 (LC 10). =+22 (LC 10). FORCES (bbize) celling applied or 2:0.0 E0 botts directly app	CDL Odd Odd In C2016TFP2014 Matrix-MP Weight 7 Ib FT = 20% LUMBER TOP CHORD 2x4 SP No.2 BC	TCLL (roof) TCDL	20.0 10.0	Plate Grip DOL Lumber DOL	1.15 1.15	TC BC	0.04	Vert(L Vert(1	L) FL)	n/a n/a	-	n/a n/a	999 999			
TOP CHORD 24 SP No.2 TOP CHORD Structural wood sheathing diredty applied or 2.4.3 cp puride. REACTION 24 SP No.2 BOT CHORD Rigid calling directly applied or 2.4.3 cp puride. REACTION Max Horiz 1.24 (2.7) Max Horiz BOT CHORD Rigid calling directly applied or 2.4.3 cp puride. REACTION Max Horiz 1.24 (2.7) Max Horiz BOT CHORD Rigid calling directly applied or 2.4.3 cp puride. FORCES (b) -Max - Comp./Max. Ten All forces 250 (b) or less except when show. Horiz Horiz 0 Under of or live loads have been considered for this design. Ib (Nint: ASCE 7-10; Vult= 130mph (3-second gust) Vada-103mph; TCDL=6.0pt; RCDL=6.0pt; RcSL = 1.5 kp SE; Call Second gust) Vada-103mph; TCDL=6.0pt; RCDL=6.0pt; RcSL = 0.6 kp; RCL = 0.6 kp; R	TOP CHORD 244 SP No.2 TOP CHORD 244 SP No.2 BOT CHORD 244 SP NO	BCLL BCDL					0.00	Horiz	(TL)	0.00	3	n/a	n/a	Weight: 7 lb	FT = 20%	
 FORCE (b) - Max. Comp.Max. Ten All forces 250 (b) or less except when shown. NOTES Uholalance for loads have been considered for this design. Wind: ASCE 7-10: Vult=130mph (3-second gust) Vasd=103mph; TCDL=6.0psf; h=35ft; Cat. II; Exp B; Enclosed; MWFRS (envelope) exterior zone and C-C Exterior (2) zone; caniliever left and right exposed; end vertical left and right exposed; C-C for members and forces & MWFRS (envelope). Gable requires continuous bottom chord learning. This truss has been designed for a livo load bottom chord in all areas where a rectangle 3-06-00 tall by 2-00-00 wide will fit between herbon chord and any other members. Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 12 bu uplift at joint 1 and 12 lb uplift at joint 3. This truss is designed in accordance with the 2015 International Residential Code sections R502.11.1 and R802.10.2 and referenced standard ANS// TP1 1. 	FORCE (b) - Nax. Comp.Max. Ten All forces 200 (b) or less except when show. Solution 10 - Max. Comp.Max. Ten All forces 200 (b) or less except when show. 10 - Max. Comp.Max. Ten All forces 200 (b) or less except when show. 10 - Max. Comp.Max. Ten All forces 200 (b) or less except when show. 10 - Max. A Comp. Comp. All comp. Com	TOP CHORD BOT CHORD	2x4 SP No.2 (lb/size) 1		3=94/2-4-3, (min. 0-1-8)		TOP CHO	RD							c purlins.	
	This design is based upon parameters shown, and is for an individual building component to be installed and loaded vertically. Applicability of design parameters and proper incorporation of component	NOTES 1) Unbalanced 2) Wind: ASCE exterior zon for reactions 3) Gable requi 4) This truss h 5) * This truss the bottom c 6) Provide med 7) This truss is	(lb) - Ma d roof live loads have b E 7-10; Vult=130mph (; e and C-C Exterior (2) s shown; Lumber DOL- ires continuous bottom has been designed for has been designed for chord and any other m chanical connection (b	x. Comp./Max. Ten Al een considered for this 3-second gust) Vasd=10 zone; cantilever left an =1.60 plate grip DOL=1. chord bearing. a 10.0 psf bottom chord a live load of 20.0psf o embers. y others) of truss to bea	I forces 250 (Ib) or less exce design. D3mph; TCDL=6.0psf; BCDL d right exposed ; end vertica .60 live load nonconcurrent with n the bottom chord in all are ring plate capable of withsta	=6.0psf; h=35ft; C. I left and right expo any other live load as where a rectang nding 12 lb uplift a	osed;C-C for ds. gle 3-06-00 t t joint 1 and	member all by 2- 12 lb up	ers and for -00-00 wid olift at joint	ces & M e will fit l 3.	WFRS between	Z	and the second se	UNRTH C	AROLINA AL PAFO/2	



