ROOF TRUSS NOTES: DO NOT CUT, DRILL, NOTCH, OR OTHERWISE DAMAGE TRUSSES. Contact your BFS	 /	0							<u> </u>		38-03-			
Representative for assistance PRIOR TO modifying any truss. Espanol - (NO CORTE, PERFORE, HAGA		2-01-08	00-00-	/					DIMEN	NSIONS	OUT T	O OUT S		DO LEF
MUESCAS O DANE DE CUALQUIER OTRA MANERA LAS TRUSSES (CERCHAS DE MADERA). Contacte a su representante de BFS para		Ň	5											
asistencia ANTES de realizar cualquier modification.)	2 Y	A6	(5)	45 @	24" (	<b>b</b> .C.	44						000000	(
1. This Truss Placement Diagram is intended to serve as a guide for truss installation. This Diagram has been prepared by a Truss Technician and is not an		` ₫	,					(4)	A3 @	0 <b>16</b> " (	o.c.			
engineered drawing. 2. The responsibilities of the Owner, Building								<	1	Þ				
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 are to be used in dry service (moisture content<19%) and														
non-toxic environmental applications. The metal plates and hangers are galvanized to the G60 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. 6. 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							4.5/12							
authorization. 7. In some cases, field framing may be required to														
achieve the final appearance shown on the Construction Documents. 8. Field framing, including valley rafters, installed 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 load is 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												cing VN WN		
ateral 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												HVA HVA		
amed bottom chord floor or ceiling attachments shall e spaced at 24" O.C. or less. Proper Bracing												Adjust for PULI		
prevents buckling of individual truss members due to lesign loads.	8													
10. This Placement Diagram is based upon the supporting structure being structurally adequate, dimensionally correct, square, plumb, and level to	28-07-08													
adequately support the trusses. The foundation design, structural member sizing, load transfer, bearing conditions, and the structure's compliance with the	ŭ													
applicable building code are the responsibility of the Owner, Building Designer, and 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													RING	00000
related issues. WARNING:									Δ				BEAR	NG
TRUSSES MUST BE BRACED DURING INSTALLATION. FAILURE TO DO SO MAY RESULT									v11					
IN INJURY OR DEATH. Espanol - (TRUSSES (CERCHAS) DEBERAN								V10						
TENER UN SOPORTE DURANTE LA INSTALACION. NO HACERLO PODRIA RESULTAR EN LESIONES O MUERTE.)							V9							
1. Trusses shall be installed in a safe manner meeting all code, local, OSHA, TPI, and BCSI Specifications.							1							
Failure to follow these specifications may result in injury or death. 2. Buildings under construction are vulnerable to high							5						$\sum$	
winds and present a possible safety hazard. The Contractor is responsible for recognizing adverse						v7								
weather conditions and shall take appropriate action to prevent injury or death. 3. BCSI INSTRUCTIONS SHALL BE FOLLOWED:					V6							6/12		-
BCSI-B1 = Safe Truss Handling and Installation BCSI-B2 = Installation and Temporary Restraint				V5										_
BCSI-B3 = Permanent Restraint BCSI-B4 = Safe Construction Loading BCSI-B5 = Truss Damage and Modification Guidelines			A					00-80						
BCSI-B7 = Floor Truss Installation BCSI-B8 = Toe-Nailed Connections			/ V4 V3					4		-04-0				
BCSI-B9 = Multi-Ply Girders BCSI-B10 = Post Frame Truss Installation						Ε,		2-08	8-00					
3CSI-B11 = Fall Protection 4. Follow TPI Requirements for Long Span Trusses (>60').						No. of Concession, Name			L					
	Products	L									1	1	GDH	ľ
TOTAL ROOF AREA	PlotID Length Product Plies   GDH 20-00-00 1-3/4" x 11-7/8" VERSA-LAM® 2.0 3100 SP 2		10	0-06-0	00		04-00		5-06	6-00	+		2011	
2628.79 SQ FT	$\leftarrow$						2-			:	38-03-	00		

