

ROOF TRUSS NOTES: DO NOT CUT, DRILL, NOTCH, OR OTHERWISE Job No. 1673032 DAMAGE TRUSSES. Contact your BFS Representative for assistance PRIOR TO modifying any truss. **Espanol** - (NO CORTE, PERFORE, HAGA MUESCAS O DANE DE CUALQUIER OTRA MANERA LAS TRUSSES (CERCHAS DE MADERA). Contacte a su representante de BFS para asistencia ANTES de realizar cualquier modification.) 1. This Truss Placement Diagram is intended to serve as a guide for truss installation. This Diagra has been prepared by a Truss Technician and is no an engineered drawing. 2. The responsibilities of the Owner, Building Designer, Contractor, Truss Designer, and Truss RC Manufacturer shall be as defined by the TPI 1 National Standard. 3. The wood components shown on this diagram a to be used in dry service (moisture content <19%) and non-toxic environmental applications. The metal plates and hangers are galvanized to the G6 Standard unless noted otherwise.4. Refer to the Truss Design Drawings for specific information 2/25/19 about each individual truss design.5. The Truss Technician shall provide Truss-to -Truss Connection Cumberland Co., NC Requirements. Any special or other connection sha be the responsibility of the Building Designer. Lot 14 Sweetwater 6. The Truss Placement Diagram and Truss Design 5 Drawings are the property of Builders FirstSource and may not be reused or reproduced in part or in str Oakland Plan total under any circumstances without prior written authorization. In some cases, field framing may be required to achieve the final appearance shown on the S NTS Construction Documents. 8. Field framing, including valley rafters, installed Sor over roof trusses shall have a knee brace from the rafter to the truss top chord at intervals of 48" on vel center (O.C.) or less. Stagger knee braces from adjacent rafters such that the loadis 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 lateral 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 framed bottom chord floor or ceiling attachments shall be spaced at 24" O.C. or less. Proper Bracing prevents buckling of individual trus members due to design loads. 10. This Placement Diagram is based upon the supporting structure being structurally adequate, dimensionally correct, square, plumb, and level to adequately support the trusses. The foundation design, structural member sizing, load transfer, bearing conditions, and the structure's compliance with the applicable building code are the responsibility of the Owner, Building Designer, a 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 related issues. WARNING: TRUSSES MUST BE BRACED DURING INSTALLATION. FAILURE TO DO SO MAY RESULT **The Instante Conce** INJURY OR DEATH. Espanol - (TRUSSES (CERCHAS) DEBERAN TENER UN SOPORTE DURANTE LA INSTALACION. NO HACERLO PODRIA RESULTAR EN LESIONES O MUERTE.) . Trusses shall be installed in a safe manner meeting all code, local, OSHA, TPI, and BCSI Specifications. failure to follow these specification First may result in injury or death. 2. Buildings under construction are vulnerable to high winds and present a possible safety hazard. The Contractor is responsible for recognizing Being adverse weather conditions and shall take appropriate action to prevent injury or death. 3. BCSI INSTRUCTIONS SHALL BE FOLLOWED BCSI-B1 = Safe Truss Handling and Installation BCSI-B2 = Installation and Temporary Restraint BCSI-B3 = Permanent Restraint BCSI-B4 = Safe Construction Loading 4 BCSI-B5 = Truss Damage and Modification Guidelines BCSI-B7 = Floor Truss Installation Never BCSI-B8 = Toe-Nailed Connections BCSI-B9 = Multi-Ply Girders BCSI-B10 = Post Frame Truss Installation BCSI-B11 = Fall Protection 4. Follow TPI Requirements for Long Span Trusses (>60').