

REVISIONS	1	2	3	4

Base+CP+1CG
X
X
Kenzie "A"

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DRAWN BY	MGM
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JOB NUMBER	X
SHEET NUMBER	1 OF 1

ROOF TRUSS

NOTES:

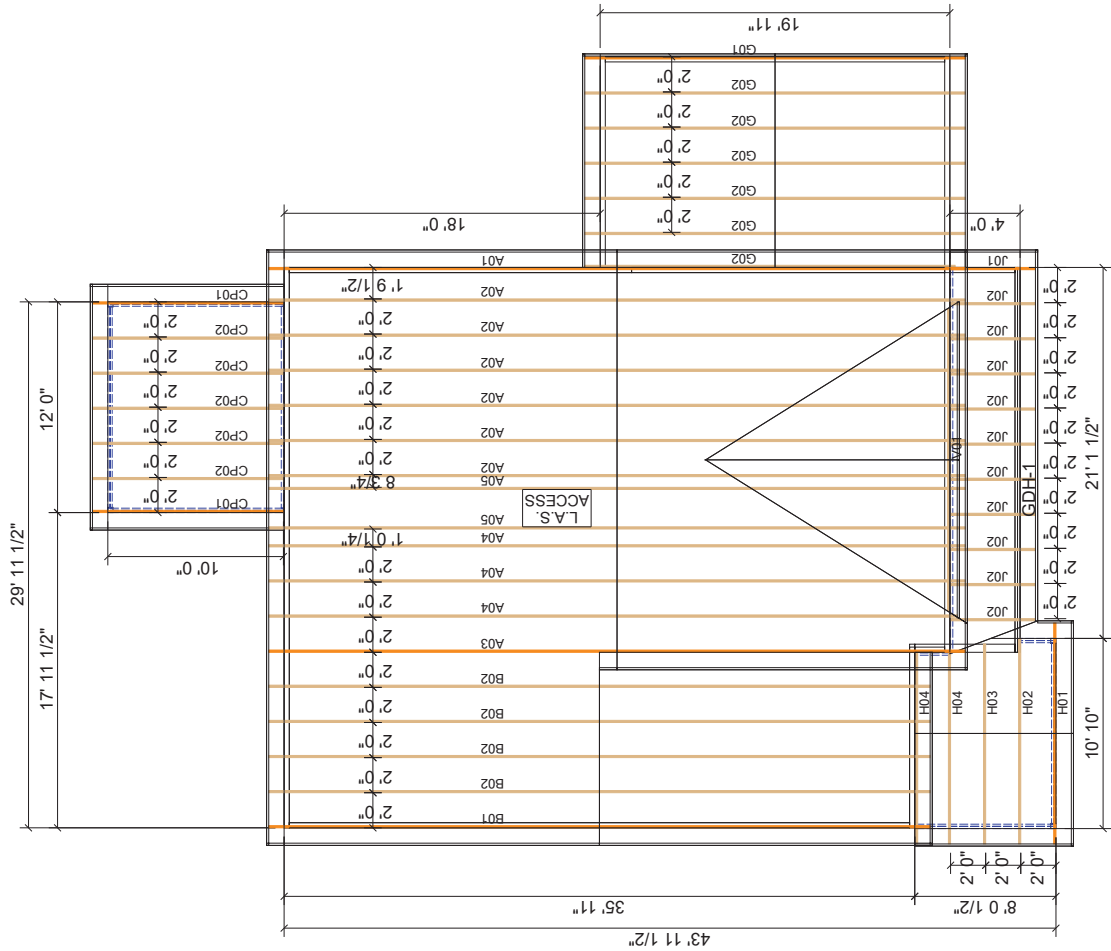
DO NOT CUT DRILL NOTCH OR OTHERWISE DAMAGE TRUSSES. Contact your BRS Representative for assistance PRIOR to any modifications.
 CORTE FERRORE, HAGA MUESCAS O DANE DE CUALQUIER OTRA MANERA LAS TRUSSES.
 No cortar ni perforar las trusses. Contacta a su representante de BRS para asistencia ANTES de realizar cualquier modificación.
 1. This Truss Placement Diagram is intended to serve as a guide for truss installation. The trusses shall be installed in accordance with the Truss Placement Diagram and is not an engineered drawing.
 2. The responsibilities of the Owner, Building Designer, Truss Designer, Truss Manufacturer and Truss Installer shall be as defined by the TPI National Standard.
 3. The wood components shown in this diagram are intended for use in dry service applications. The member grades and hangers shall conform to the BRS Standard trusses noted otherwise.
 4. Refer to the Truss Design Drawings for additional information about each individual truss design.
 5. The Truss Technician shall provide Truss-Bracing information to the Building Designer or other connection shall be the responsibility of the Building Designer.
 6. Truss Design Drawings, Truss Placement Diagrams and Truss Design Drawings are the property of Builders FirstSource and may not be reused or reproduced in any form without the prior written authorization.
 7. Trusses field fabricated may be required to achieve the final appearance shown on the Construction Documents.
 8. Field fabrication including away rafters, bracing from the rafter to the truss top chord at intervals of 48" on center (O.C.) or less, shall be provided to ensure proper load transfer such that the load is distributed uniformly over multiple truss locations and not concentrated at a single location.
 9. Truss Top Chords shall be fully sheathed or have lateral bracing (girt/rafter) spaced at 24" on center (O.C.) or less. The maximum spacing shall not exceed the maximum shown on the Truss Design Drawing. Field framed bottom chords shall be fully sheathed or have lateral bracing spaced at 24" O.C. or less. Proper Bracing prevents buckling of individual truss members.
 10. This Placement Diagram is based upon the supporting structure being structurally designed to support the weight of the trusses.
 11. If Pigeonback Trusses are included in this project, refer to the Mitek Pigeonback Truss Design Manual for the proper installation details and wind load category.
 12. The Contractor shall follow the SBCA TTB details and specifications for the proper details for truss attachment to non-load bearing walls and carefully complete these details to avoid gypsum wall and ceiling damage.

WARNING:
 TRUSSES MUST BE BRACED DURING INSTALLATION. FAILURE TO DO SO MAY RESULT IN COLLAPSE OF THE TRUSSES (CERCHAS DEBERAN ESTAR UN SOPORTE DURANTE LA INSTALACION. SI NO SE HACE ASI, LAS TRUSSES PODRAN RESULTAR EN UN COLAPSO).
 1. Trusses shall be installed in a safe manner meeting all code, local, OSHA, TPI, and BCSI specifications.
 2. Buildings under construction are vulnerable to wind damage and may be a safety hazard. The Contractor is responsible for recognizing adverse weather conditions and taking appropriate action to prevent injury or death.
 3. BCSI INSTRUCTIONS SHALL BE FOLLOWED.
 BCSI87 = Safe Truss Handling and Installation
 BCSI87 = Temporary Retention
 BCSI88 = Permanent Retention
 BCSI89 = Safe Construction Loading Guidelines
 BCSI89 = Truss Damage and Installation Guidelines
 BCSI89 = Floor Truss Installation
 BCSI89 = Multi-Ply Girders
 BCSI89 = Post Frame Truss Installation
 4. Follow TPI Requirements for Long Span Trusses (p-67).

H2.5A	-
H10A	-
HTS20	-
TBE4	-
LGT2	-
LGT3	-
MGT-HDU	-
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THE REQUESTED TRUSS HANGERS, CONNECTIONS AND THE CHAINS FOR GRAVITY LIFT AND LATERAL LOADS, MUST BE REVIEWED BY THE BUILDING DESIGNER OR TRUSS DESIGNER. THE CONTRACTOR SHALL FOLLOW THE SBCA TTB BEAM CONNECTIONS ARE THE RESPONSIBILITY OF THE BUILDING DESIGNER. ALL TRUSSING IS MANUFACTURED BY BRS.

Product	Length	Quantity	Net Qty
LVL Beams	22' 0"	1	2
GDH-1	1 3/4" x 11 7/8" (2.0E 3100)	LVL 2	2



ROOF TRUSS LAYOUT

SCALE: N.T.S.