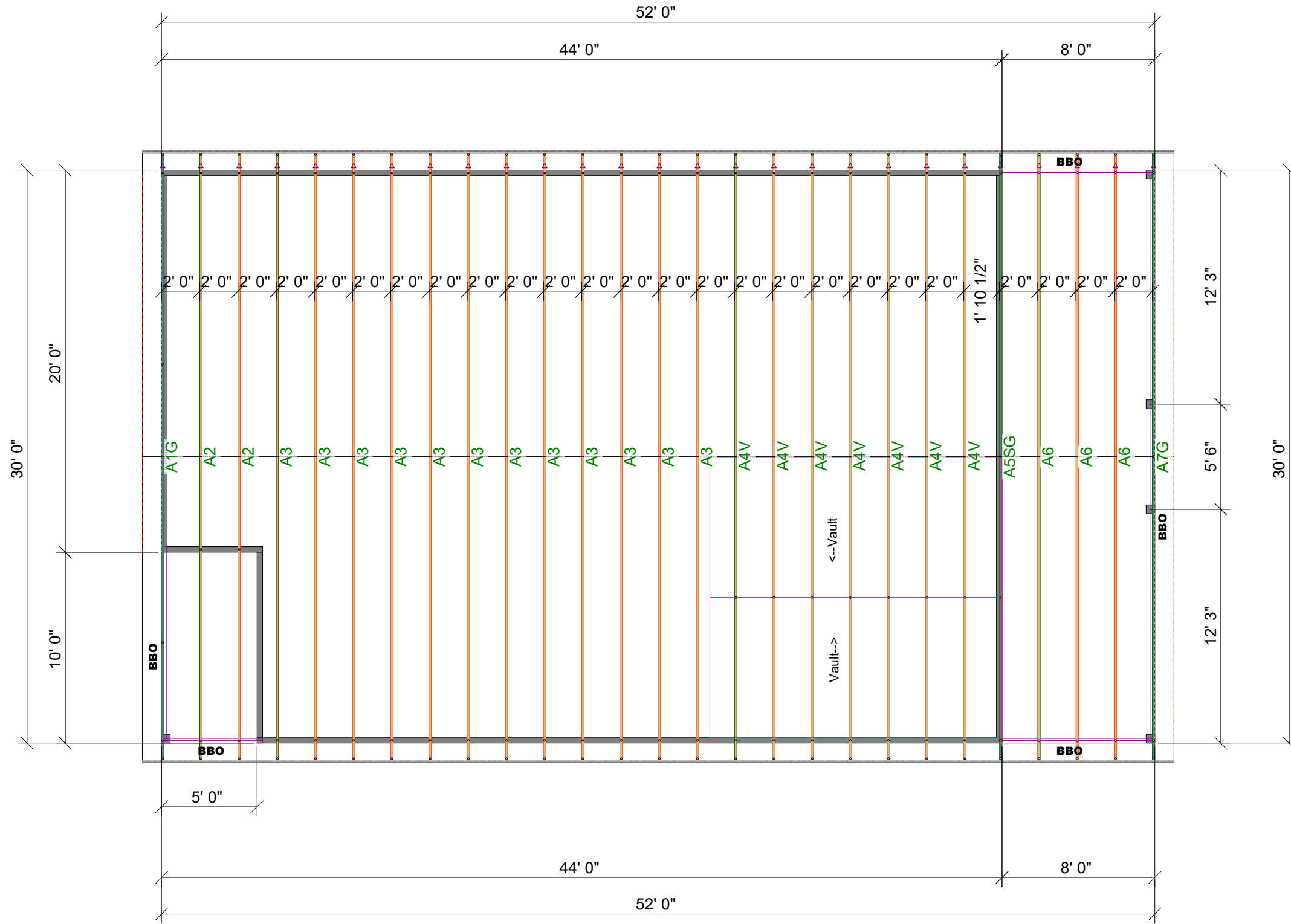


THIS IS A TRUSS/COMPONENT PLACEMENT DIAGRAM (TPD) ONLY; NOT AN ENGINEERED DOCUMENT. Trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. See individual truss design drawings (TDD's) for each truss design identified on the TPD. The building designer is responsible for temporary and permanent bracing of the roof and floor system and for the overall structure. The design of the support structure including but not limited to headers, beams, walls, and columns is also the responsibility of the building designer. For general guidance regarding installation and bracing, consult "Building Component Safety Information" (BCSI) available from the SBC Association (www.sbcassociation.com). It is the responsibility of the General Contractor to verify that the provided component layout matches the final intended construction plans, loading conditions, and use. If they do not, it is the responsibility of the General Contractor to notify UFP and provide plans containing the latest specifications and designs. UFP will not be responsible for plan changes by others after final approval of shop drawings, or for errors or modifications made on-site during construction. DO NOT CUT, NOTCH, DRILL, OR OTHERWISE "REPAIR" MANUFACTURED TRUSSES IN ANY WAY WITHOUT PRIOR WRITTEN AUTHORIZATION BY A LICENSED PROFESSIONAL DESIGNATED BY UFP. The Framing is responsible to verify all dimensions, including adjusting member spacing within tolerances to allow for the drop and rise of plumbing/HVAC, unless noted otherwise. Truss-to-wall connections, if shown, are for uplift only and do not consider lateral loads. All connectors on this project are to be installed per the connector manufacturer's specifications. All connectors shown that are not truss-to-truss are suggestions only and are to be verified by the Building Designer or Engineer of Record for suitability to this particular project. UFP accepts no responsibility for the specific application or suitability of any connector that is not truss-to-truss as they apply to this specific structure.

PLACEMENT PLAN



ROOF TRUSS CRITERIA	
BUILDING CODE	IRC2015
CONSTRUCTION LIVE LOAD	20.000 lb/ft ²
TOP CHORD DEAD LOAD	10.000 lb/ft ²
BOTTOM CHORD LIVE LOAD	0.000 lb/ft ²
BOTTOM CHORD DEAD LOAD	10.000 lb/ft ²
LIVE LOAD DEFLECTION	240
TOTAL LOAD DEFLECTION	180
ROOF AREA	1931.96 ft ² sq ft
RIDGE LINE	54 ft
VALLEY LINES	0 ft
HIP LINES	0 ft
△ INDICATES LEFT END OF TRUSS	

SCALE: N.T.S.

REVISIONS		DSN
DATE	DESCRIPTION	

DESIGNER E. GRAHAM
 LAYOUT DATE 3/14/2023
 ARCH DATE -
 STRUC DATE -
 JOB #: 23031361

CHARLESTON PLAN

POPE BUILDERS

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