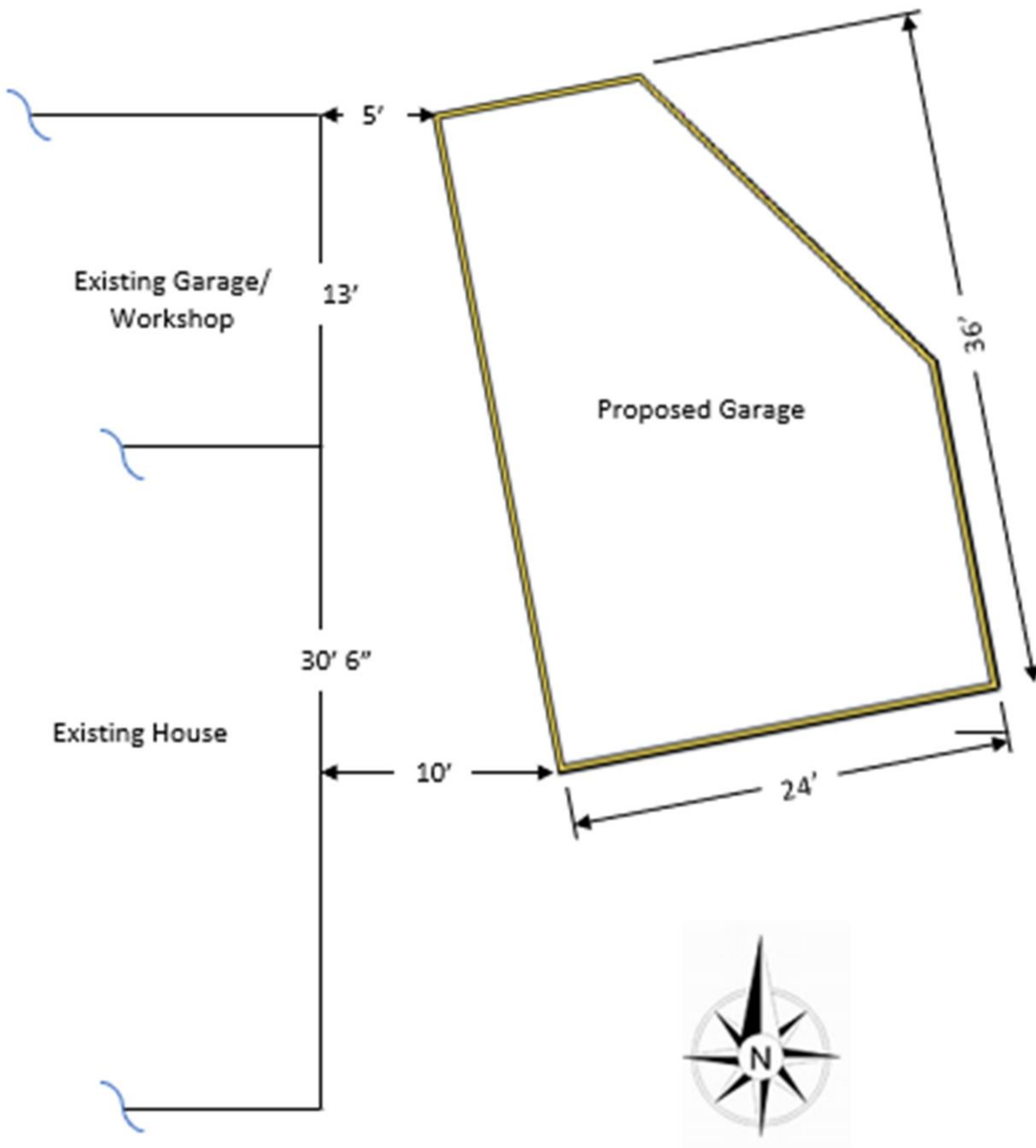


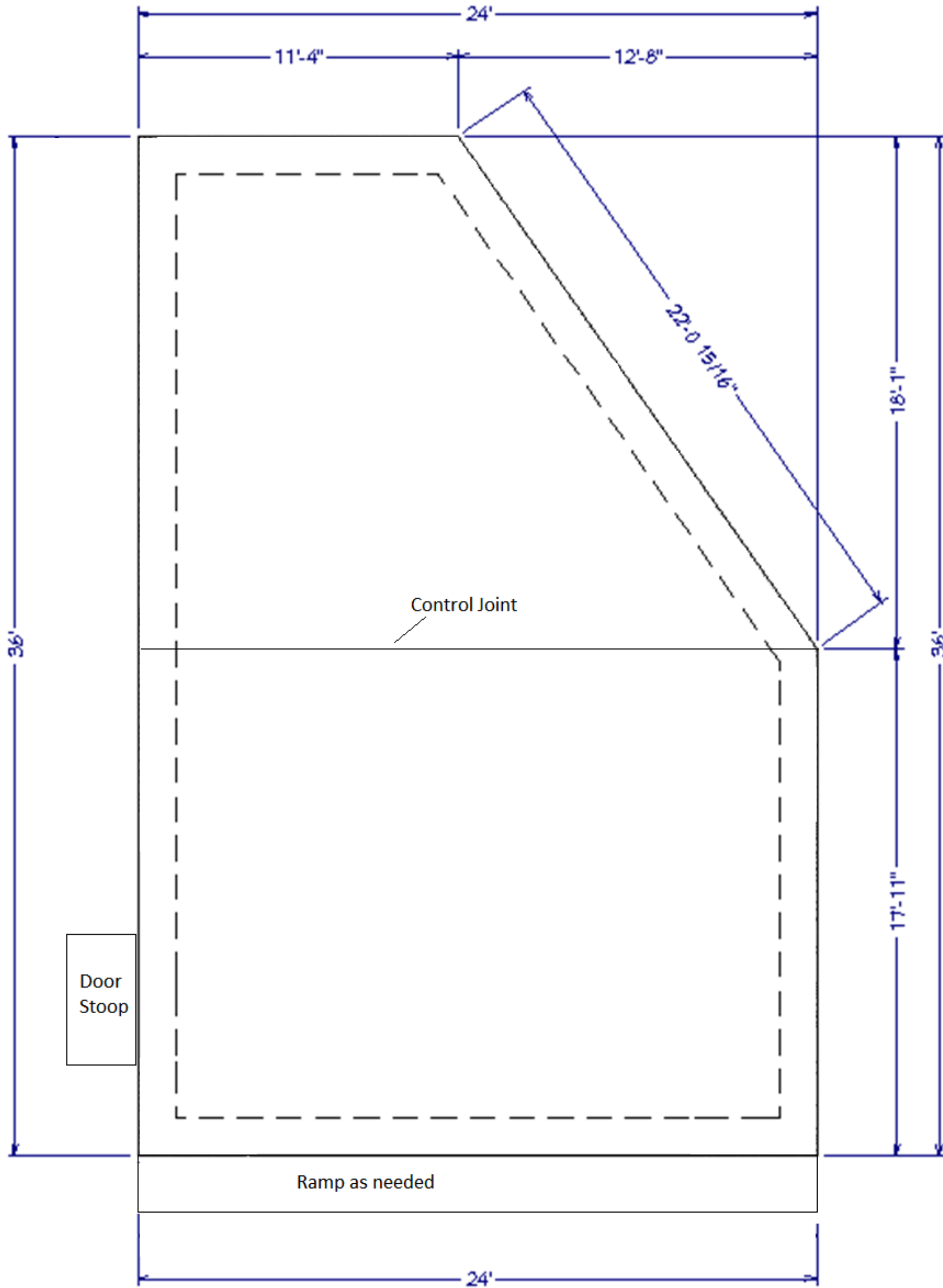


**Perspective view**  
F  
**South-East Corner**

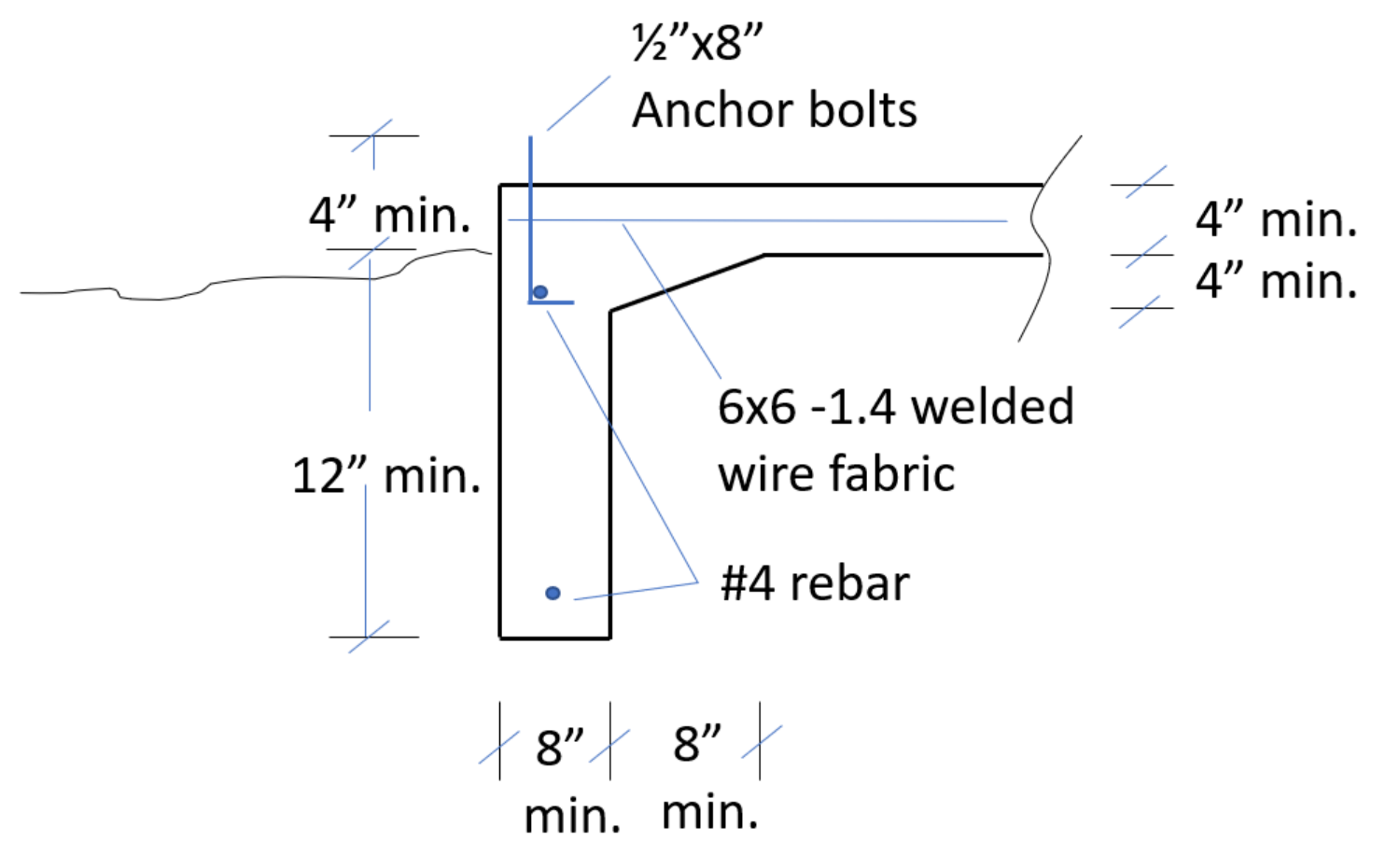
**Pete Youngwerth**  
**Proposed Garage**  
**6040 Heather Lane**  
**Colorado Springs, CO 80829**



**Location in relation to existing structure**



**Foundation Plan**



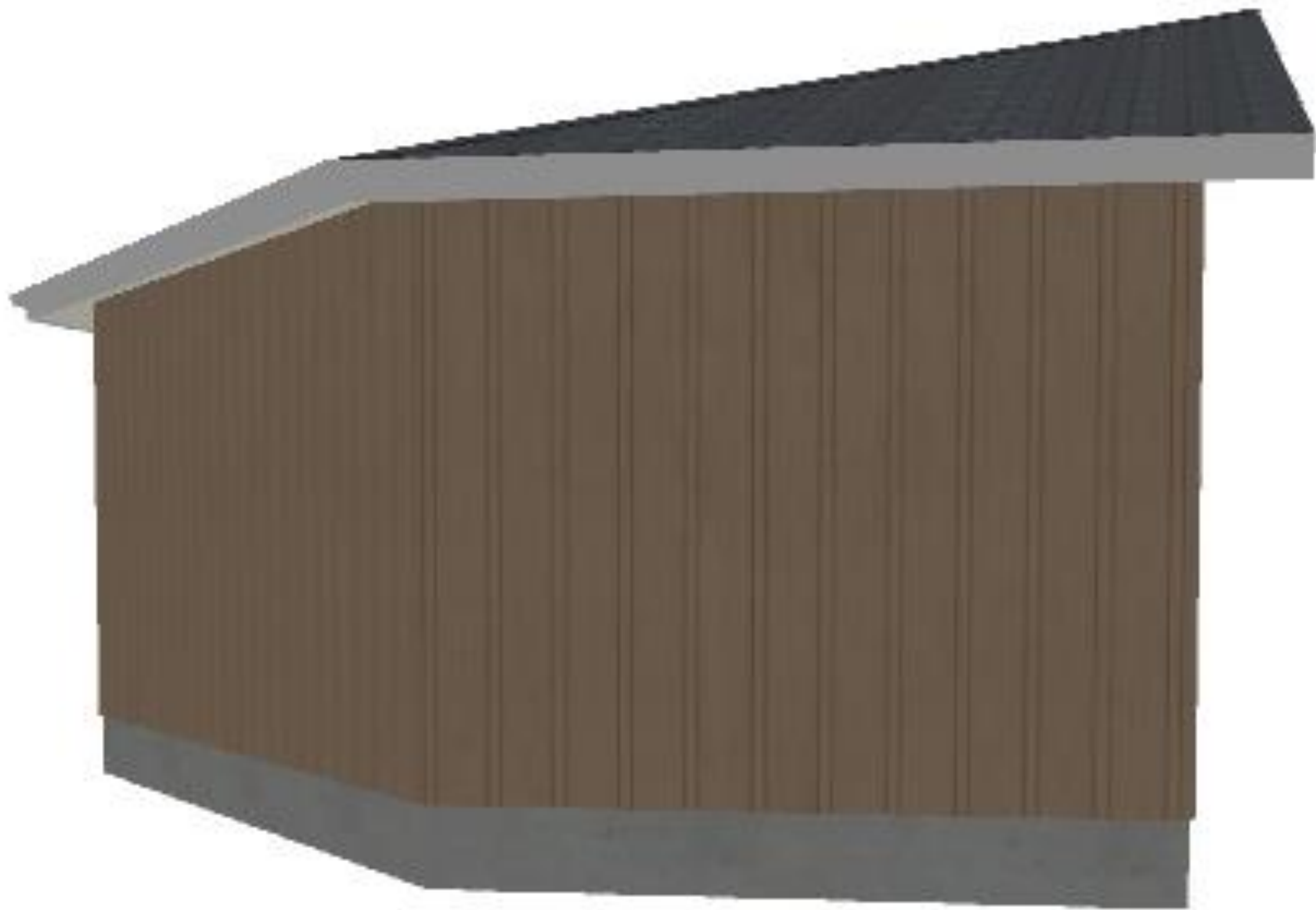
**Foundation Detail**



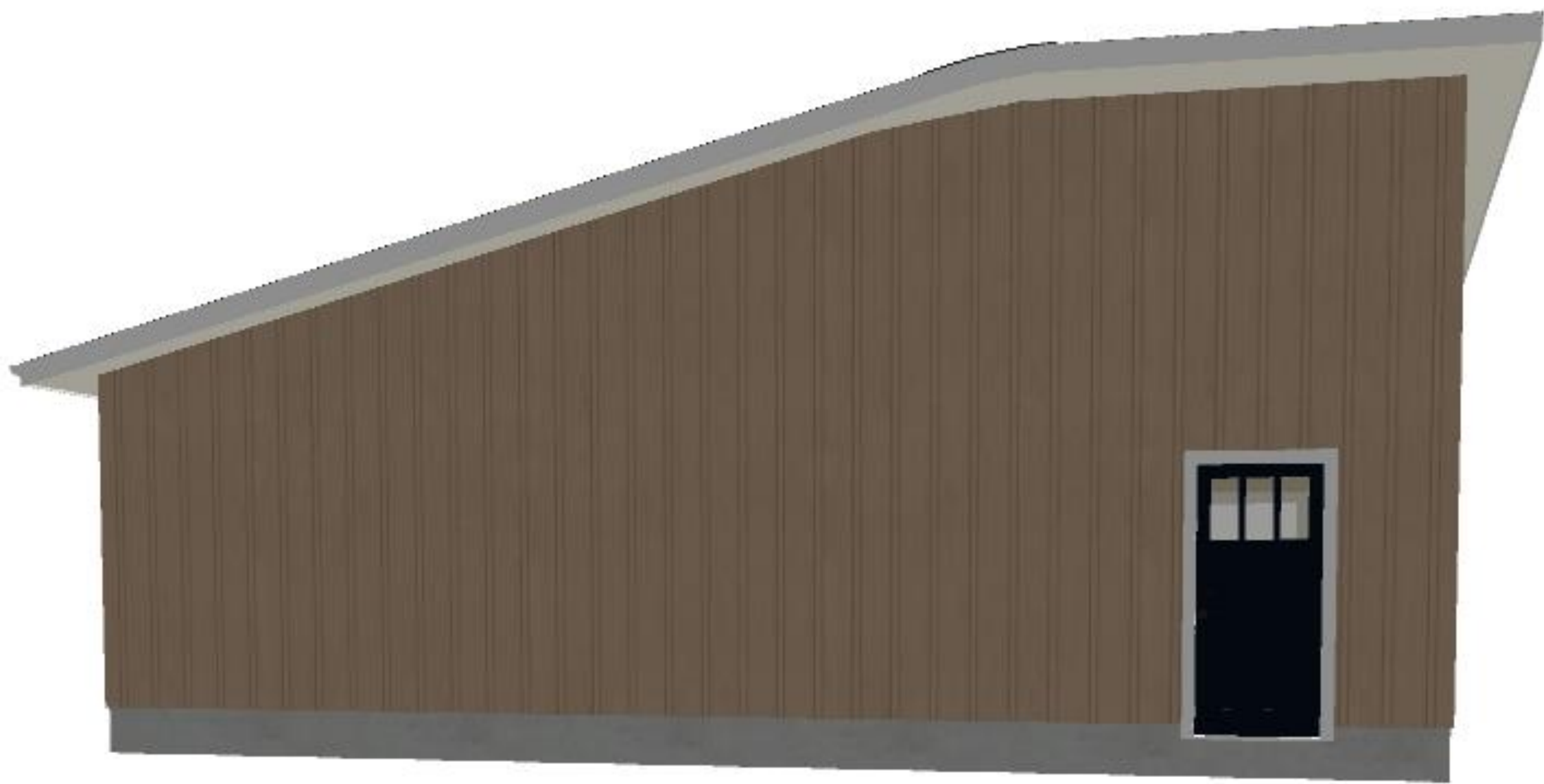
**South Elevation**



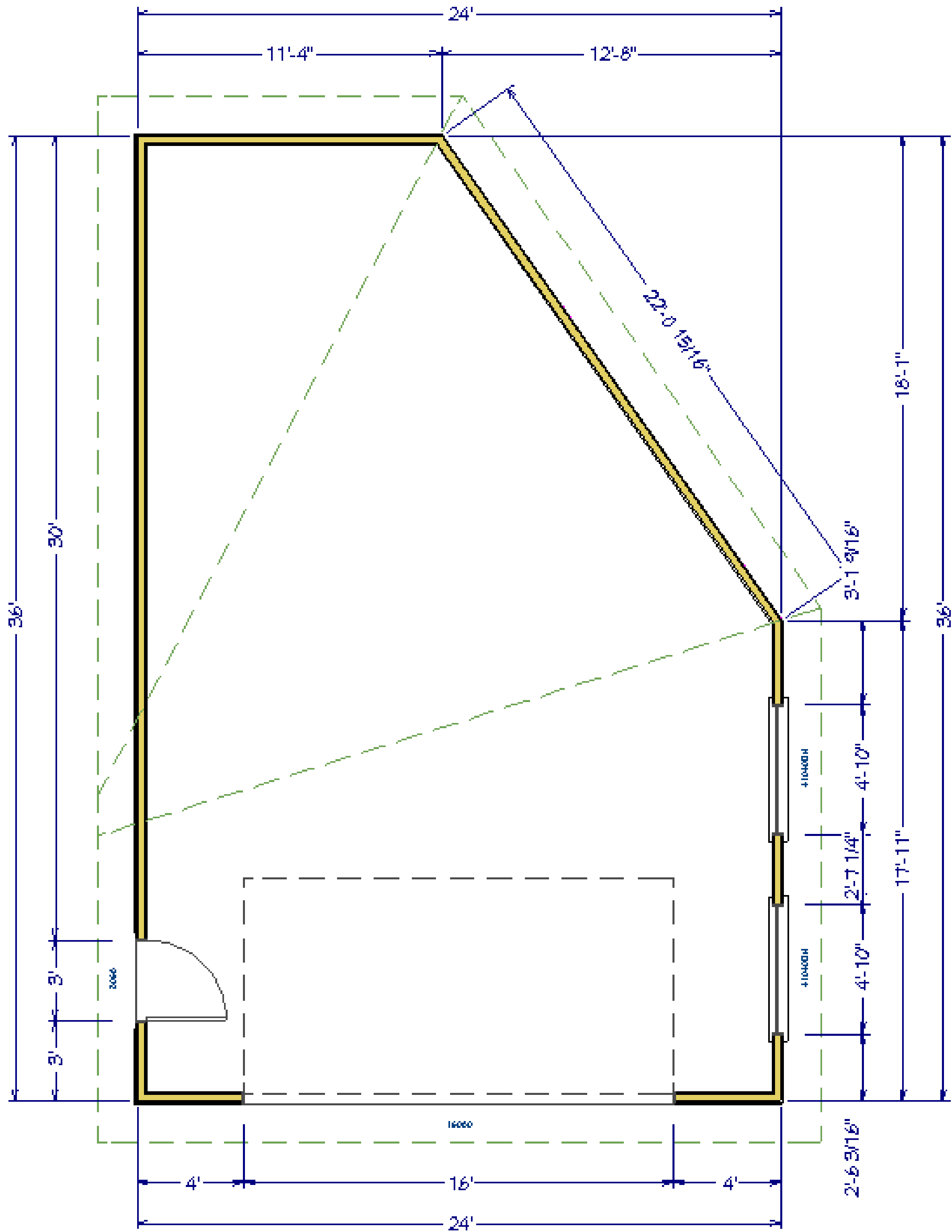
**East Elevation**



**North Elevation**

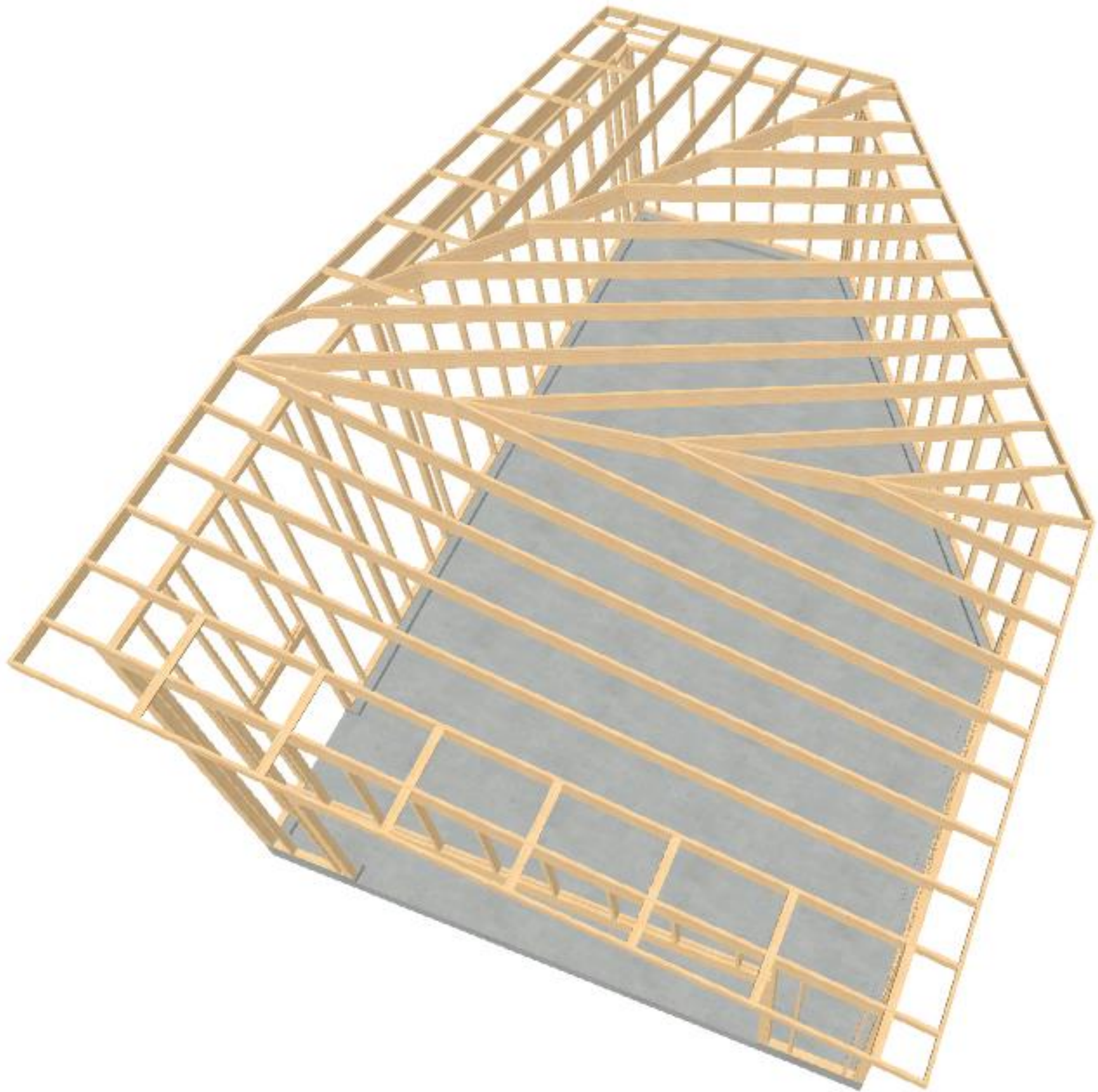


**West Elevation**



749.59 sq ft

**Floor Plan**



## **Roof Framing**

### Notes:

1. Framing Overview is to assist in orientation of framing. Follow truss manufacturers placement schedule and ladder joist framing detail for North and South overhangs.



## Wall Framing

### Notes:

1. Framing is shown as VersaStuds for walls higher than 10'. VersaStuds require no interior sheathing or strapping.
2. Standard framing is also acceptable. Use 10' studs at 24" O.C. or less for the lower wall on all sides. If roof trusses are installed at 24" O.C. or less a single top plate is acceptable if trusses align with studs, otherwise frame studs at 24" O.C. and use double top plate. Sheathing ( 24" above and below the wall joint) or 24" metal strapping on each stud crossing the intermediate wall plate is required on the high shed wall.
3. Upper wall is framed with bottom plate nailed to lower wall top plate at 12" O.C. both sides of plate. Studs should be placed at 24" O.C. or less as described above.
4. 7/16" wall sheathing may be installed either horizontally or vertically. If standard framing is used, sheathing must be installed lapping a minimum of 24" above and below the lower wall top plate. All panel edges shall be supported on framing or blocking. Use 6d or larger nails at 6" O.C. along all edges, 12" O.C. for intermediate supports.
5. Garage door header is a double 2x12 with 10d nails staggered top and bottom 16" O.C. Three jack studs are required at each end.
6. Window headers are double 2x20's with single jack studs.