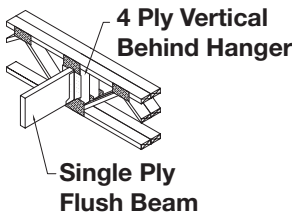
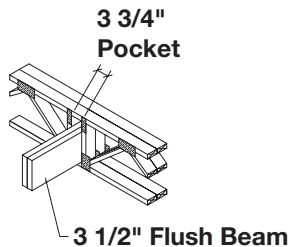


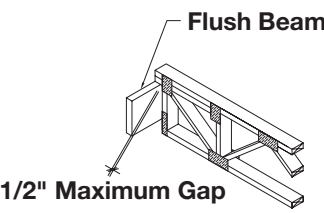
Typical Framing Plan



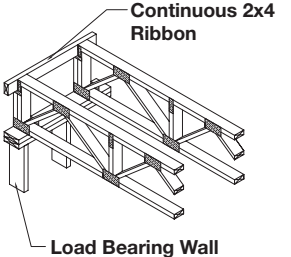
Detail B - Beam Girder Connection



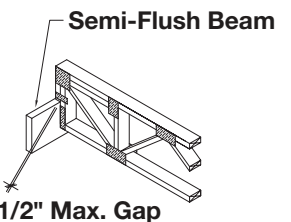
Detail B2 - Beam Girder Connection



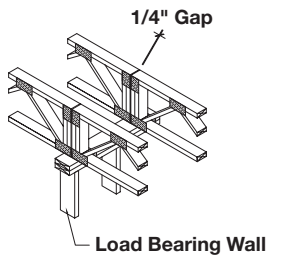
Detail C - Top Chord Bearing



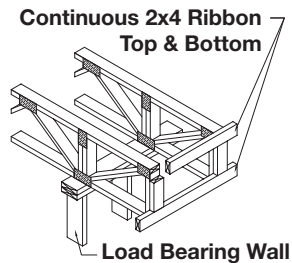
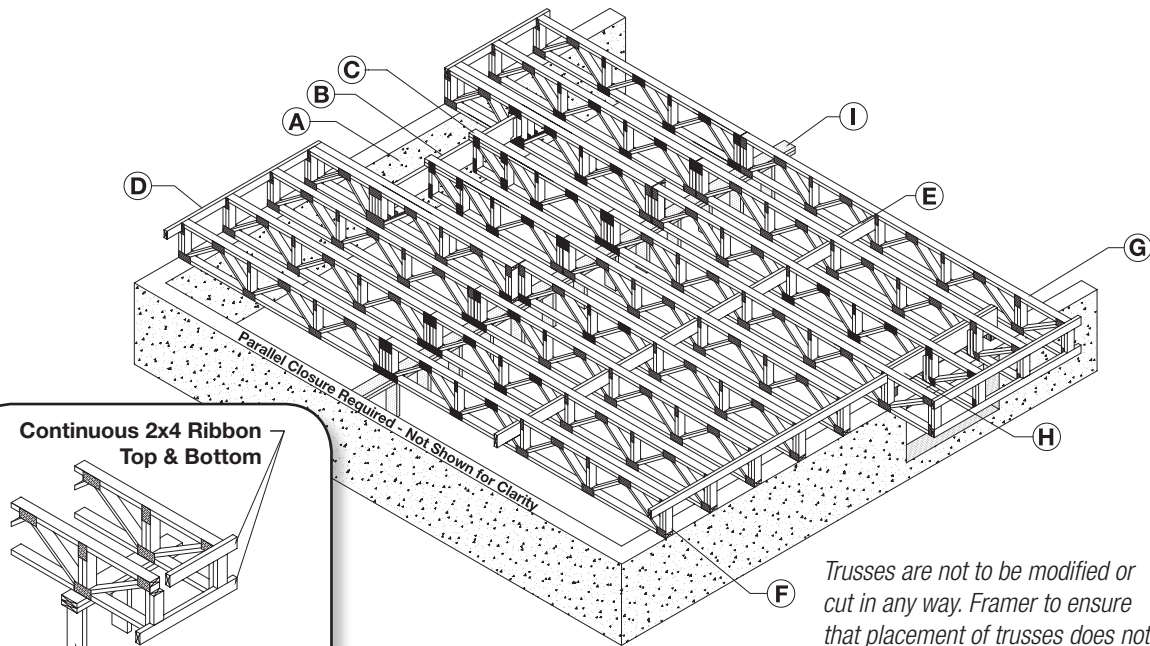
Detail F - End Bearing



Semi-Flush Bearing Detail



Detail I - Interior Bearing

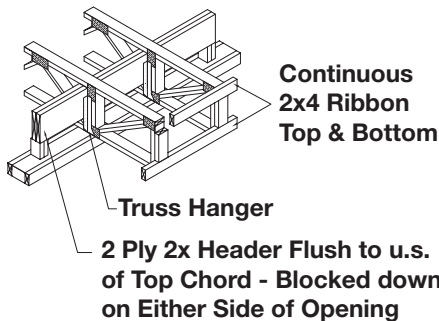


Detail G - Cantilever

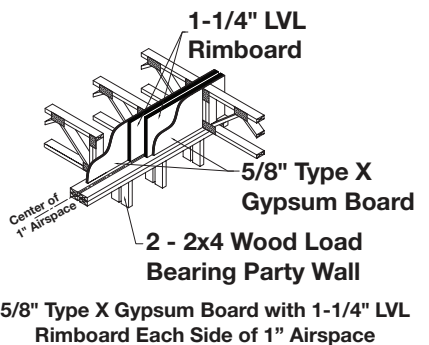
Typical Framing Plan

- A - Floor Opening
- B - Flush Beam Supported by Girder Truss
- C - Top Chord Bearing Truss
- D - 2x4 Continuous Ribbon
- E - Strongback
- F - Bottom Bearing Truss
- G - Cantilever
- H - Cantilever over Opening with Beam
- I - Interior Bearing

Plan Key

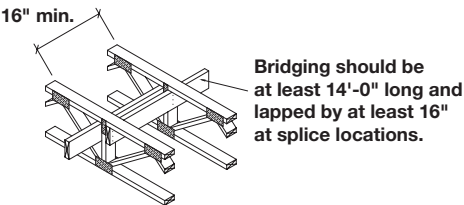


Detail H - Window Under Cantilever



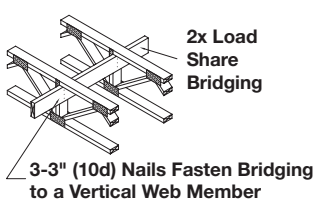
Party Wall Detail
Some trusses not shown for clarity.

Strongback Splice Details



Bridging Splice

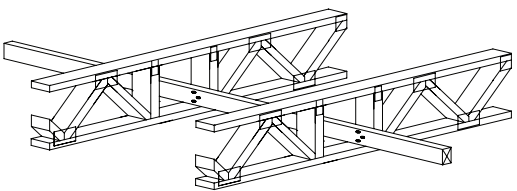
Load Share Bridging consists of continuous 2x members fastened between the trusses to make each truss act with those next to it in a load sharing manner.



Fastening to Truss

Bridging members should be continuous over as many trusses as possible with the end truss staggered and spliced.

Alternate Strongback Attachment



Detail C

Strongback shall be installed according to the details.

Detail C

Place strongbacks on bottom chord or top chord, and connect to vertical web with 3 - 3" common spiral nails.

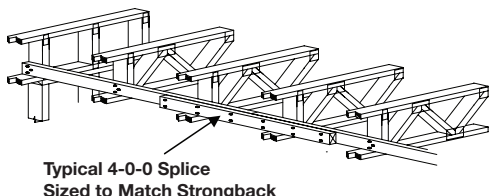
Detail D

End Detail: Connect each end of strongback to gable ladder vertical webs using 3 - 3" common spiral nails.

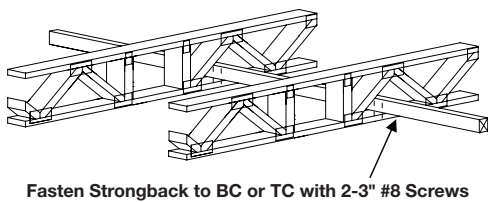
Splice Detail: Splice connected to strongback with 12-3" common spiral nails equally spaced along splice.

Detail E

Fasten strongbacks to bottom chord or top chord using 2-3" #8 screws. This method may be used only with maximum strongback size of 2x6. Locate screws 3/4" from the edge of chord. Floor Truss length without strongback must not exceed 11 ft even if the truss passes vibration check.



Detail D



Detail E