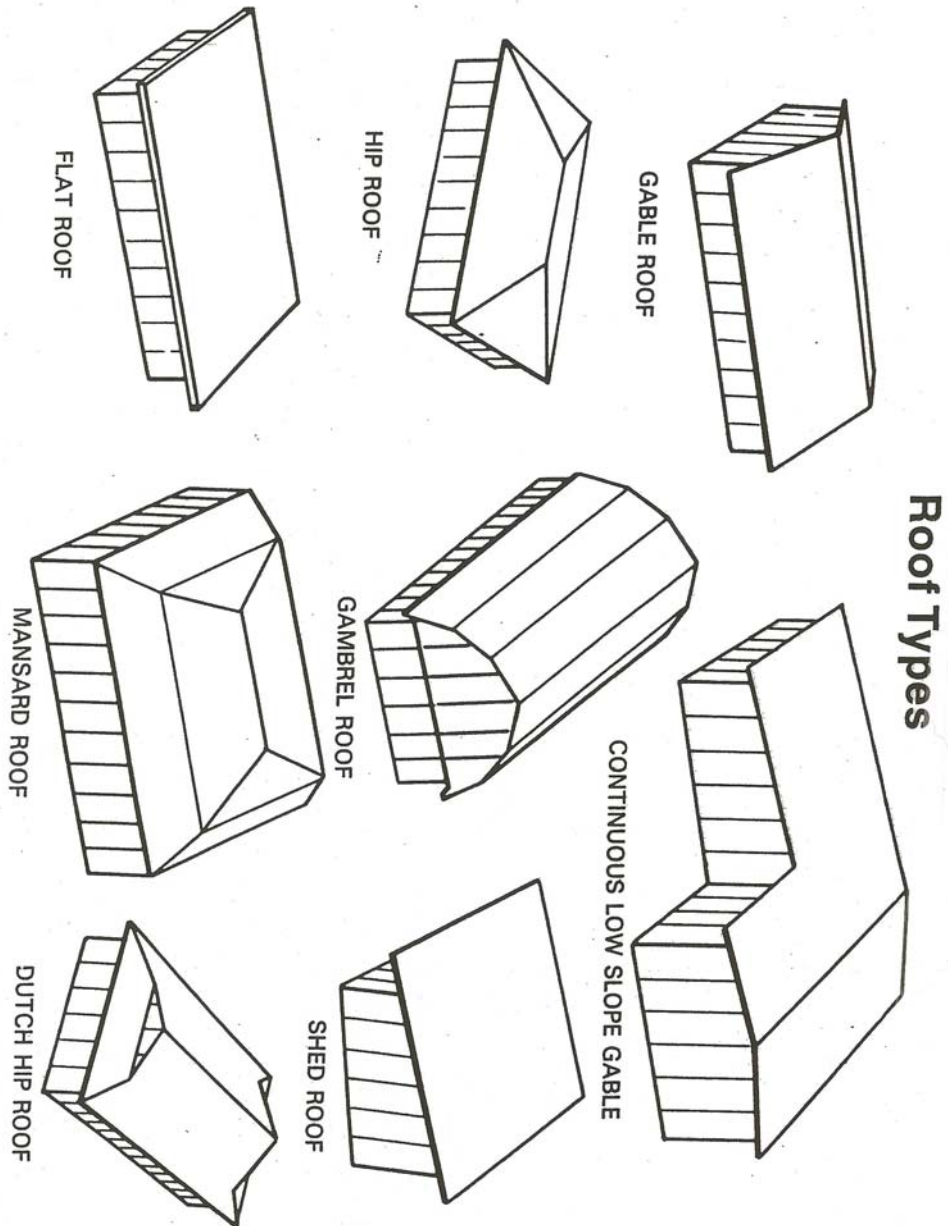


CRPT 1411 CONVENTIONAL ROOF SYSTEMS



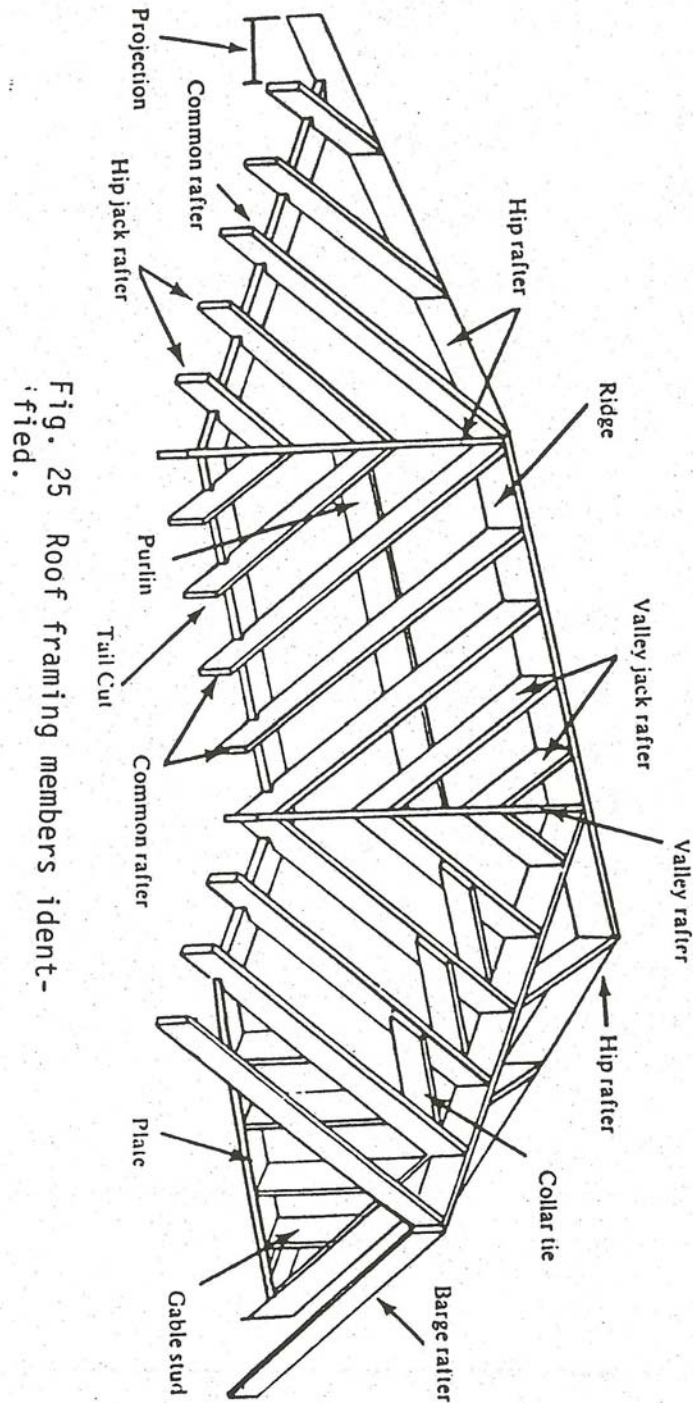


Fig. 25 Roof framing members identified.

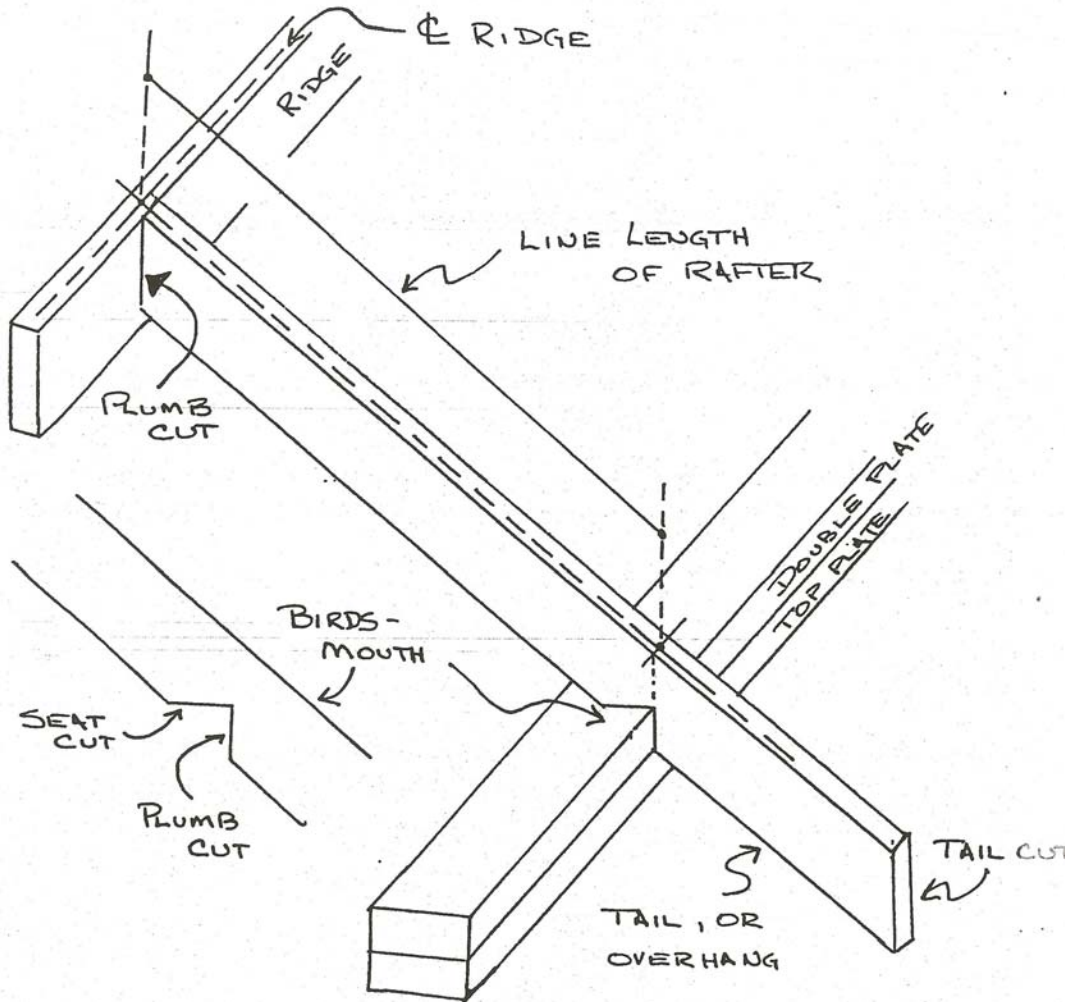


FIG. 3 PARTS OF A RAFTER

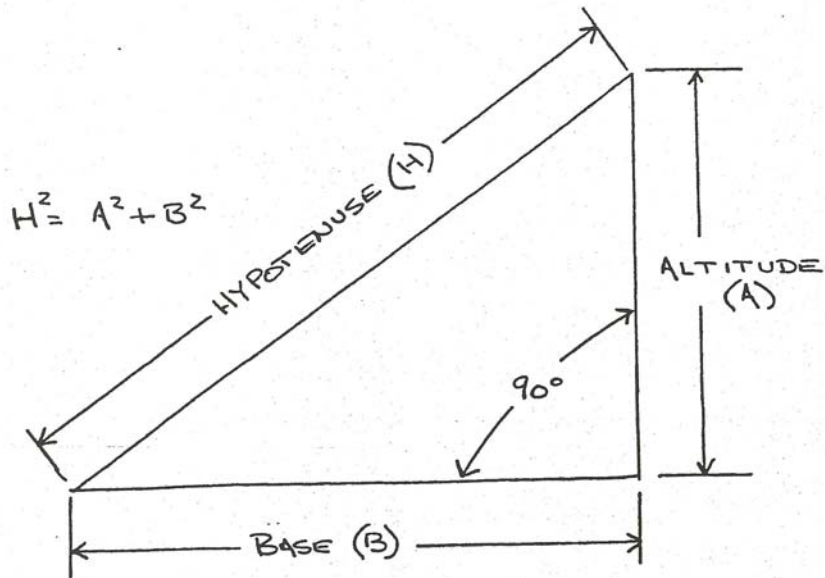


FIG. 4 MATHEMATICAL SOLUTION OF A RIGHT TRIANGLE.

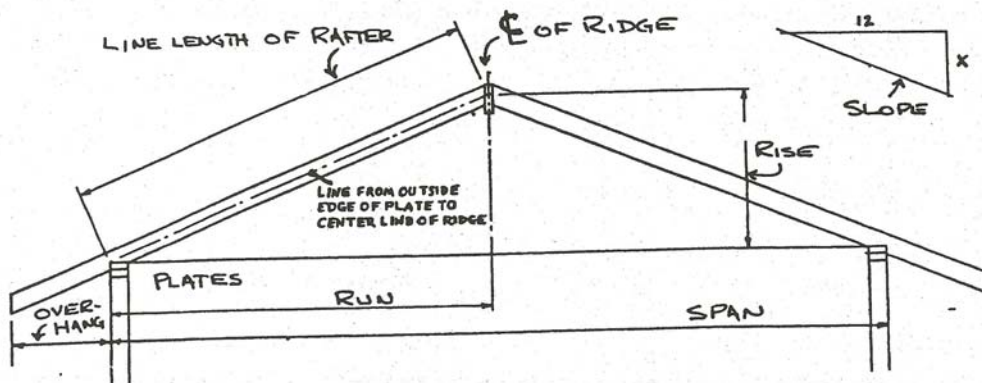


FIG. 5 BASIC TERMS AND DIMENSIONS USED IN RAFTER LAYOUT.

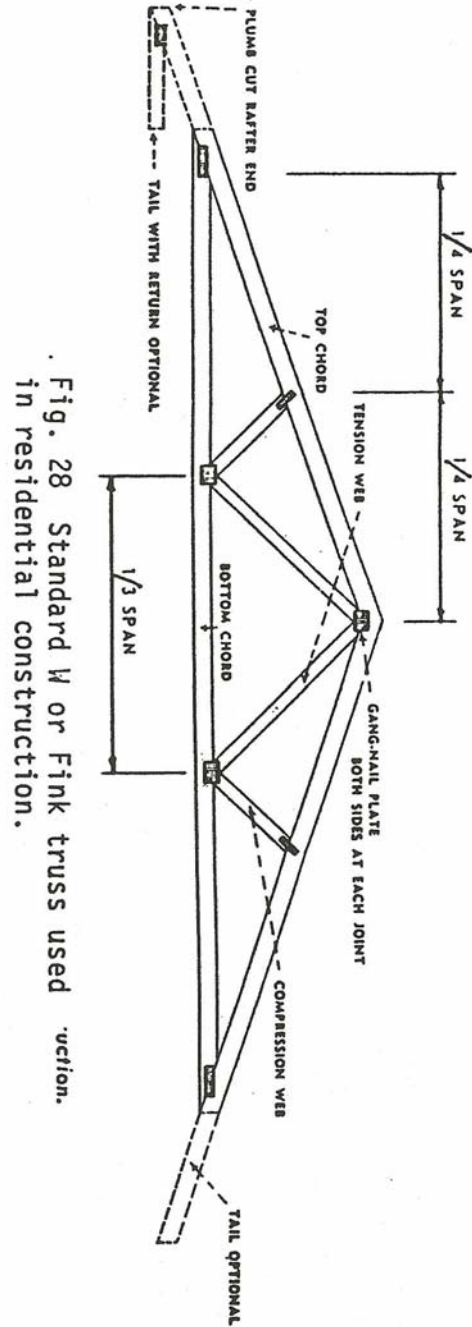


Fig. 28 Standard W or Fink truss used in residential construction.