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FIGURE 1: TRADITIONAL BOLTED TRUSSES FOR SUPPORTING CONCRETE ROOF TILES: DIAGRAM SHOWING THE REQUIRED TOP AND BOTTOM CHORDS, AS WELL AS WEBS, AND ALSO ALL CONNECTING DETAILS. DETAILS ARE SUPPLIED FOR A RANGE OF SLOPES OF ROOF AS WELL AS A RANGE OF ROOF SPANS (DISTANCE BETWEEN ROOF SUPPORTS). THE TRUSSES SHOWN HERE ARE ERECTED AT A MAXIMUM OF 760 MM APART.