

ABSTRACT

A floor truss structure (3) includes spaced-apart support sets (31) and a porous mesh plate (32) on which the support sets (31) are disposed. Each support set (31) has spaced-apart main bars (311) and
5 a surrounding unit (312) encircling the main bars (311). The surrounding unit (312) has surrounding portions (3121) and connecting portions (3122) welded to the main bars (311). Each surrounding portion (3121) is integrally bent to provide at least two surrounding segments (31211). Each connecting portion (3122) extends inclinedly
10 between any two adjacent surrounding portions (3121). Accordingly, the surrounding unit (312) is bent in succession for encircling the metal bars (311) uninterruptedly. The support sets (31) are manufactured in advance and have adequate length and strength to facilitate construction processes. The mesh plate (32) allows
15 concrete (4) to be quickly leveled after pouring the concrete (4) for accelerating a leveling operation.

FIG. 2