

Title (en)

Method of forming a pillar and its junction with a girder, and pillar thus obtained

Title (de)

Verfahren zur Herstellung eines Pfeilers und seiner Verbindung mit einem Träger, und der dadurch hergestellte Pfeiler

Title (fr)

Procédé pour la fabrication d'un pilier et sa jonction avec une poutre, et le pilier ainsi obtenu

Publication

EP 1431469 A3 20061227 (EN)

Application

EP 03104795 A 20031218

Priority

IT UD20020265 A 20021220

Abstract (en)

[origin: EP1431469A2] Method to achieve a pillar for building constructions, roads or similar, comprising a first step of preparing a containing element (44), a second step wherein into the containing element (44) a metal structure (14) is inserted, of a self-supporting type and comprising at least a first reticulated lattice (20). The first reticulated lattice (20) is arranged so that at least an upper segment thereof protrudes vertically with respect to the containing element (44) so as to be anchored to at least a main girder in correspondence with a plane (P) and thus define a structural junction (16) of a monolithic type. In a third step, a first cast of concrete (12) is made in the containing element (44) in order to drown the first reticulated lattice (20).

IPC 8 full level

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Citation (search report)

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