

Title (en)

Method of building a tunnel

Title (de)

Verfahren zum Herstellen eines Tunnels

Title (fr)

Procédé de construction d'un tunnel

Publication

**EP 1674657 A1 20060628 (EN)**

Application

**EP 04106796 A 20041221**

Priority

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Abstract (en)

The invention provides a method of building a tunnel comprising an arched structure (1). The method includes the step of driving elongate beams (2) substantially horizontally into the ground in a side-by-side relationship so as to create an arch-shaped structure of beams. The beams (2) are placed side by side in a watertight manner, and preferably a seal (13; 15) is inserted together with the beams. The ground below the arch-shaped structure is excavated and a floor (6) is provided to define the bottom of the tunnel. The floor may be founded. The invention also includes such tunnel.

IPC 8 full level

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Citation (search report)

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