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Milestone in Stuttgart: The first parabolic concrete column is completed



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Recently, the first parabolic structural element was constructed on the site of the new main station in Stuttgart. The element has been erected as a test to ensure optimal structural performance before the 28 main columns will be constructed. The columns are made of a specially manufactured white concrete. The unusual form of the structural element has never been produced before. It is the result of a cooperation between Christoph Ingenhoven and Frei Otto, the founder of the Institute for Lightweight Structures. Since 1997, ingenhoven architects has been entrusted with planning Europe's biggest infrastructure project.

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