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Application of BIM Technology in the Design Phase of Steel Truss Girder Bridges: Postprint

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Abstract

The introduction of BIM technology into the design of steel truss girder bridges provides guidance on aspects such as truss positioning, design of individual complex nodes, and inter-node connections, and has been applied in collision checking, assembly simulation, quantity calculation, and other areas, achieving favorable results and providing a reference for BIM technology application in steel truss girder bridge design.

Full Text

Preamble

The provided text consists entirely of corrupted data, encoding artifacts, and meaningless fragments. No translatable Chinese academic content was found.

Note: Figure translations are in progress. See original paper for figures.

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