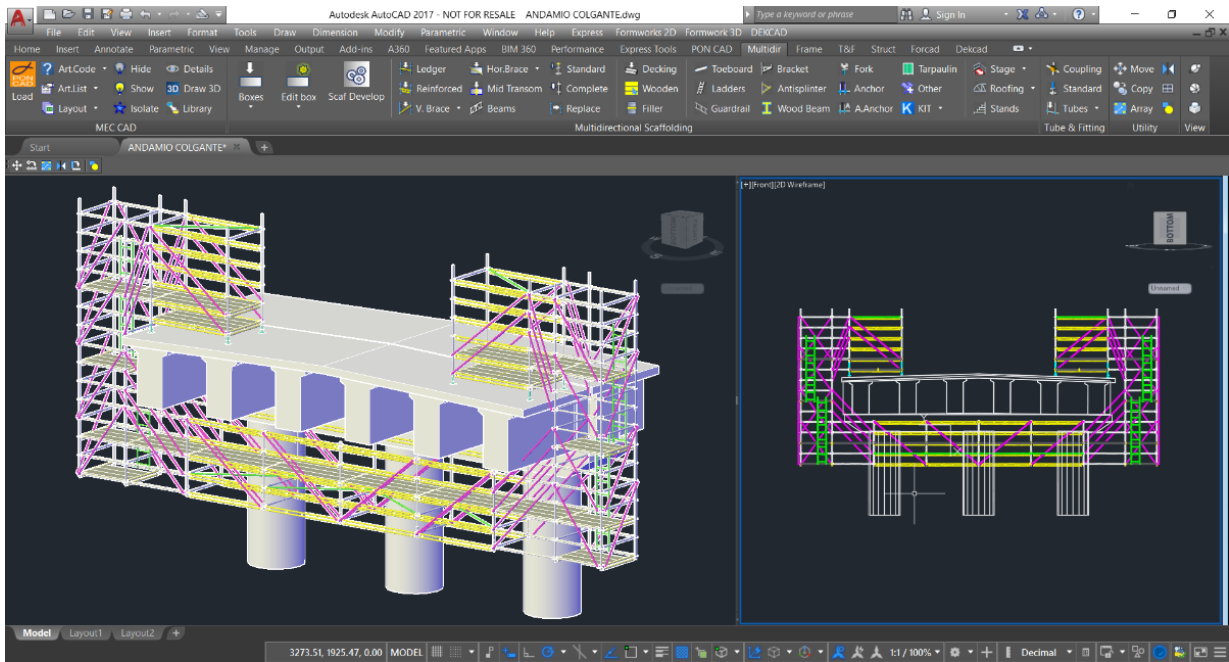




Cantilever on bridge of Tuxpan-Tampico motorway designed with PON CAD software by UNISPAN Mexico



[Explore the 3D model](#)

Name of the Project:

Service scaffolding for the casting of the road deck fixing beam - Tuxpan - Tampico motorway, Tuxpan Ozuluama section.

Main Contractor: UNISPAN Mexico

Type of System: Multidirectional Scaffolding

Technical Description:

We had to assemble a scaffolding on the waters of a river that needed to have a load capacity of 350 kg/m². Being at 8 mt high above the river level, we needed a system with maximum security and load capacity, so the MD was the right one since it meets all expectations.

UNISPAN Scaffolding Engineer Alejandro Ordaz said, *"Thanks to PON CAD 3D we could preview all the spaces and where the personnel would be working. This helped us build a safe work place for the people on site without leaving unprotected areas."*



[UNISPAN](#) is a company founded in 1995 in Chile. They established a branch in Mexico in 2002 dedicating their main activity to the rental and sale of metal formworks, supports and shoring, as well as rosette scaffolding for construction.

PON CAD

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to Design and Verify your Scaffolds!

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