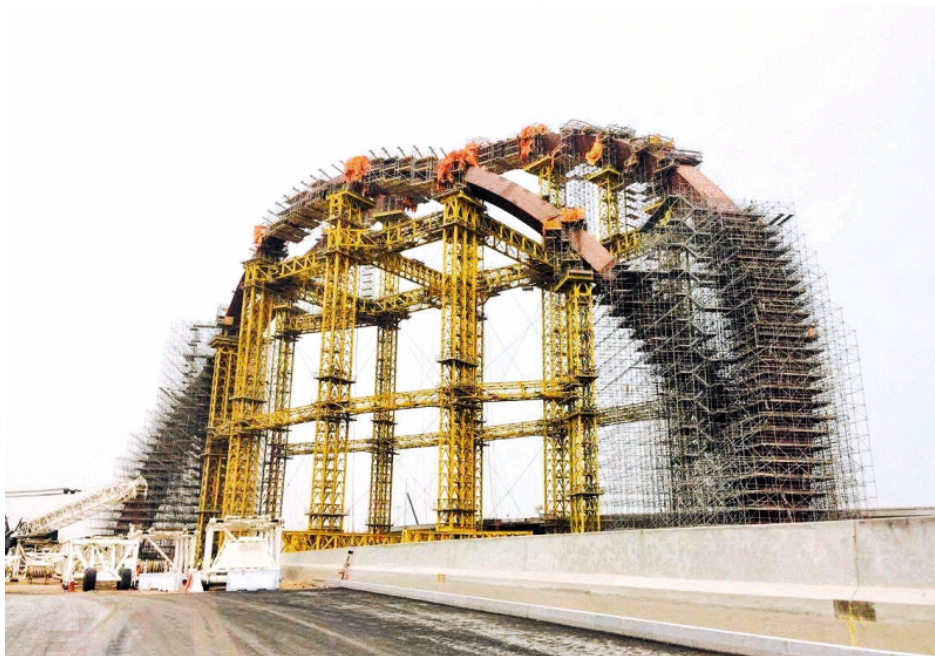




PON CAD software for Scaffolding  
Projecting and Verification

**MARCEGAGLIA GULF uses PON CAD software to design the scaffolding for the magnificent Lusail Visitor Centre in Qatar**



**Project Name:** Lusail Visitor Centre - Doha, Qatar

**Main Contractor:** Hyundai Engineering & Construction

**Client:** Eversendai Engineering Qatar WLL

**Total Volume:** 90,000 cum and around 1,080 tons

**Technical Indication:** 80 mt height birdcage with platforms all around the arches every 2 mt and external staircase.

**Description:** The scope of work was to provide access for the erection of 2 arches (welded segments).

PHASE 1: access scaffold from the ground to reach the temporary platforms at each segment (up to 6th segment) to allow welding works for north & south area.

PHASE 2: access scaffold from the ground all around the arches (up to 6th segment) to allow finishing works at North & South area.