# NICOLAS E. F. PAPINI

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# SENIOR STEEL DETAILER

## Extensive Experience with Tekla Structures on Large Variety of Projects in many countries

- Structural Steel Detailer / Drafter highly skilled in all phases of the steelwork detailing & workshop drawings creation process.
- Expert in production and control of workshop drawings, erection drawings, plan & design interpretation, and project queries coordination (RFIs).
- Highly experienced in Tekla Structures and AutoCAD with advanced skills on many CAD tools, BIM technologies, and database/data-storage programs.
- More than <u>26 years</u> providing technical documentation for global fabricators & consulting engineering firms on major building projects in Australia, Argentina, Abu Dhabi Emirate, USA, Canada, & Chile. Earn consistent recognition as a detailer of practical solutions.

### **Key Skills:**

- → Tekla Structures (Xsteel) & AutoCAD.
- → Project Management.
- → 3D-Modeling process & BIM technologies.
- → Shop drawings creation.
- → Drawings Checkup.
- → NISD, AISD, & IRAM Standards.

#### PROFESSIONAL EXPERIENCE

SELF-EMPLOYED — Santa Fe, SF, Argentina

Senior Steel Detailer, 8/2010 to Present

Structural drafting services company for global clients developing 3D-modeling process, connections design, creation of workshop drawings, erection drawings, and advanced reports, and also providing every so often project management direction, overseeing, and drawings' checkup.

#### Projects & Results:

- Managed all phases of the detailing process for a multitude of buildings, parts, assemblies and subassemblies, including drafting, dimensioning, and documenting results.
- Commended for quality in drawings, organized deliverables, and proactive attitude to aboard solutions of connections design, design discrepancies, or missing design information.

CADRAW PTY LTD — Santa Fe, SF, Argentina

Senior Steel Detailer, 8/2004 to 7/2010

Gained diverse structural detailing experience in australian market spanning commercial & industrial steel buildings, bridges, mining conveyors, and pre-cast concrete panels.

## **EDUCATION**

ESCUELA INDUSTRIAL SUPERIOR - UNL — Santa Fe, SF

Mechanical & Electrical Technician (A.A.S. Degree in Mechanical & Electrical Eng. Technology), 12/1994