



An ATN Services Company

# Professional Industrial Consultants

27600 Northwestern Highway ♦ Suite 260 ♦ Southfield, Michigan 48034  
Office: 248.799.9601 ♦ Fax: 248.799.9607 ♦ Website: www.proindcon.com

## Plant Layout Designer

Location: Metro Detroit

### General:

Plant Layout Specialist with experience developing Manufacturing Plant Layout drawings including Robotics, Automation, Conveyors, Lift Assist Devices, Fixtures, and building infrastructure and facilities equipment.

- Work with Product Engineering to develop work area and equipment and zone layouts.
- Responsible for field checks and measurements of tooling, equipment, and infrastructure for detailed locations and accuracy.
- Make field notes and hand drawing while in the field.
- Use of FactoryCad and AutoCAD 2D/3D to Design, Print and distribute Product Drawings and BOM's.
- Attend an engineering meeting, create Reports and Charts using MSOffice.
- Assist plant engineering with changes or improvements.

### Qualifications:

- Must be proficient FactoryCad and AutoCAD.
- Solid Experience developing Plant Layouts.
- Reading and interpreting drawings/blueprints, including mechanical and facility drawings.
- Ability to walk for extended periods of time, climb stairs, ladder, and mezzanines.
- Must have good communication skills and be able to speak clearly.
- Microsoft Office suite (Word, Excel).
- Some Travel and may be required up to 25%
- The Pay rate is based on Experience, overtime is available.
- Generous Benefits are available to all full-time employees.

♦ OVERALL PROGRAM / PROJECT MANAGEMENT  
 ♦ MASTER PROGRAM / PROJECT SCHEDULING  
 ♦ TECHNICAL SUPPORT / CONTINUOUS IMPROVEMENT  
 ♦ ENGINEERING / FABRICATION / TESTING / LOGISTICS  
 ♦ INSTALLATION / QUALITY / INITIAL ACCEPTANCE  
 ♦ COMMISSIONING / LAUNCH / FINAL ACCEPTANCE



STAMPING / PRESSES / MILLS ♦  
 BODY SHOP TOOLING / AUTOMATION ♦  
 PAINT FINISHING SYSTEMS ♦  
 GENERAL ASSEMBLY TOOLING ♦  
 MATERIAL HANDLING / CONVEYORS ♦  
 PLACEMENT SERVICES ♦