



An ATN Services Company

Professional Industrial Consultants

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Plant Layout Designer

JOB DESCRIPTION:

- Plant Layout Specialist with experience developing Manufacturing Plant Layout drawings including Assembly Tooling, 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/or AutoCAD 2D/3D. Experience with FactoryCAD is highly desired. Candidates without FactoryCAD must have very strong AutoCAD 3D and knowledge of OEM vehicle assembly.
- Solid Experience developing Plant Layouts.
- Reading and interpreting drawings/blueprints, including mechanical and facility drawings.
- 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% to assist with field Checks and Equipment verification.
- While in the field should be have ability to walk for extended periods of time, climb stairs, ladder, and mezzanines.
- The Pay rate is based on Experience, overtime is available.
- Generous Benefits are available to all full-time employees.
- An immediate opening

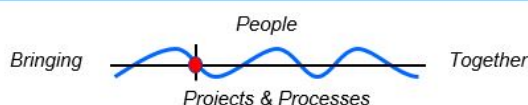
Text String: Design and “Plant Layout” and manufacturing and “Tooling or Assembly” and “AutoCAD or FactoryCAD” and 3D

Short Posting: We are looking for experienced Automotive Plant Layout Specialist with AutoCAD 2D/3D and FactoryCAD experience.

Location: Sterling Heights, possible work from home

Pay Rate 30-35 per/hr based on experience

♦ 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 ♦