

ROBERT SMITH

Designer/Draftsman

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More than twenty years related background with skills and experience including: AutoCAD 12, 13, 14, 2000, Autodesk Inventor (1 yr) Cadkey 3D solid works (2 months) Mechanical assemblies Layouts Schematics Installation Instructions Sales drawings Patent drawings Purchase drawings Shop drawings Sales drawings Detail drawings Sheet metal fabrication drawings Isometrics.

EXPERIENCE

Designer/Draftsman

ABC Corporation - 2000 - 2002

- Prepared detailed shop drawings (ACAD 14LT) of trash chutes, linen chutes and storage lockers from takeoffs provided by sales department.
- Took each project from sales through the design and approval stages into the fabrication and production stages.
- Provided detailed cut sheets for production to fabricate from.
- Decided which jobs went into each months production.
- Kept monthly production and approval logs.
- Constant communication with project managers and superintendents for each project.
- Visited job sites for field measurements and also helped the installation crews when needed.

Draftsman

Mammoet USA, Inc. - 1997 - 2000

- I was responsible for the planning and assisting in the execution of heavy lifting and transport arrangements.
- Produced accurate AutoCAD drawings representing the execution of transportation, lifting, barge roll on/off, and other specialty jobs.
- Was responsible to provide calculations to support transportation and lifting activities.
- Was expected to produce detailed rigging arrangements, identify strength of equipment needed, and maintaining document control during work process.
- Am experienced in AutoCAD Drafting Software (Microsoft Office, Spreadsheets, and Database).
- Possess a detailed knowledge of the equipment, materials and techniques used to perform heavy lift and heavy transportation.
- Comfortable meeting with clients on-site to discuss current and future work..

EDUCATION

- Mechanical - 1979(BOCES Technical School)

SKILLS

Experience in 3D design using Solid Edge ST4 and ST6,.