357 Wildrose Avenue Bergenfield, NJ 07621

Precision Drafting LLC

Mailing Address Line Mailing Address Line

Mailing Address Line
Mailing Address Line
Mailing Address Line

Mailing Address Line 4
Mailing Address Line 5

"About the Owner"

I started in this business back in 1983 as a junior detailer / material take-off person and worked my way up the ladder to running an iron division for a mid sized steel fabricator in NYC.

Back in 1995 was when I first became interested with CAD, just when the beginning stages of the internet and Microsoft Windows started. Since then I have used my CAD skills and many years of experience to work on some really complicated monumental stair projects.

With over 39 years in the steel construction industry, 28 years consisted of detailing, 3 years of estimating, 5 years of project managing and 3 years of managing an iron division.

I've estimated projects up to \$3,000,000 and managed projects up to \$1,500,000 in cost. Through out my career I have detailed some highly complex miscellaneous iron items and some structural steel projects. Most of the jobs that I worked on were high profile projects. The types of jobs consisted of approximately 50% rehabilitation and 50% new construction.

In 2001, I went on my own and started my own business using the computer to detail miscellaneous iron, ornamental and structural steel items on a fulltime basis.

I presently utilize SDS2's automated Steel Detailing Program by Nemetschek's Group, Autodesk's AutoCAD Architecture 2021, SSDCP and Bluebeam Revu Extreme with my own custom library of details for preparation of shop drawings.

With all my years of experience and extensive knowledge in this field, I can provide my customers with various other valuable services. Such as building design consulting, building information modeling, estimating, material take-off, 3D Laser measuring and or project managing services if needed.

Please take a moment of your time to visit our web site and view our extensive collection of CAD shop drawings, 3D DWF Models and finished photos of previously completed projects.



Mackay Sheilds - Custom Stair & Rail



Caspi Residence - Custom Stair & Rail



Draftworldwide - Custom Stair & Rail

Precision Drafting LLC

Misc. Iron, Ornamental & Structural Steel Detailing, Field Measuring & Design Services

We are dedicated to providing our clients with an exceptional & reliable steel detailing service. We provide building design, BIM and 3D laser measuring services for the steel industry, by utilizing SDS2 and other 3D software and equipment. We can provide an accurate and fully coordinated set of shop drawings, done promptly and up to industry standards.

We specialize in custom complex curved stairs, elliptical shaped stairs, metal pan stairs and custom glass railings. We can also detail various other steel related items. Such as steel buildings, steel structures, metal canopies, roof top mechanical enclosures, ornamental iron gates, wire mesh partitions, steel shelf angles, ladders, etc.

With over 39 years of experience in the misc. iron, ornamental and structural steel industry and still counting. You can trust that your project will be done in house and never subbed out.

Precision Drafting LLC

357 Wildrose Avenue Bergenfield, NJ 07621 Contact Edward Borg Tel. (201) 923-9425 Email

EdBorg@PrecisionDraftingllc.com Website

http://www.PrecisionDraftingllc.com https://www.facebook.com/MiscIronDetailer