

IdeaNet Solutions Inc.

BJ Design Services/IdeaNet Solutions Inc (ISO 9001:2015) is a U.S based company and member of AISC and NISD.

We have 10+ years of experience in providing structural Steel Detailing and Design, Rebar and BIM services to Steel Fabricators, Construction companies, Engineering & Architectural firms and Detailing firms in North America and Europe.

Our team of 50+ members is specialized in handling projects for Commercial and Residential buildings, Bridges, Industrial structures and Institutional buildings, Shopping Centers and Water treatment plants.

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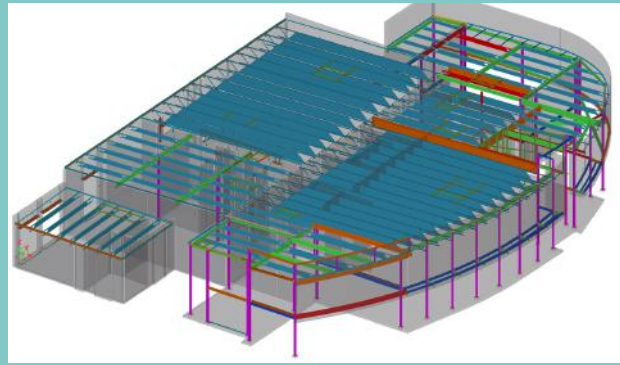
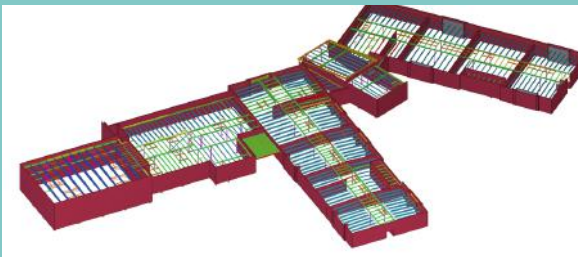
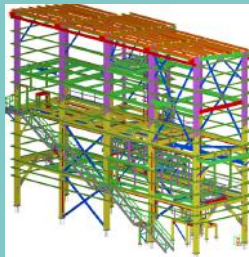
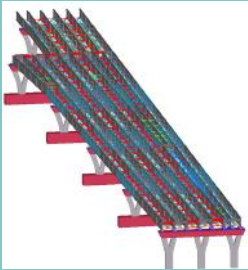
*YOUR TRUSTED PARTNER
FOR STEEL DETAILING*



STRUCTURAL DESIGN AND DETAILING

80 % of our business come from repeat customers. Here's why...

- Uncompromising quality Fast turn around
- Production to client standards as well as AISC, NISD and CISC
- State-of-the-art infrastructure and file transfer facilities
- Use of latest and greatest software like Tekla and SDS/2
- Better coordination with field personnel using Tekla Bimsight; 2D/3D models for coordination with other disciplines



3D Models- For faster reviews and better coordination

2D Drawings-Anchor Bolt Plans , Embed Plans , GA Plans Shop Drawings, Part Sheet

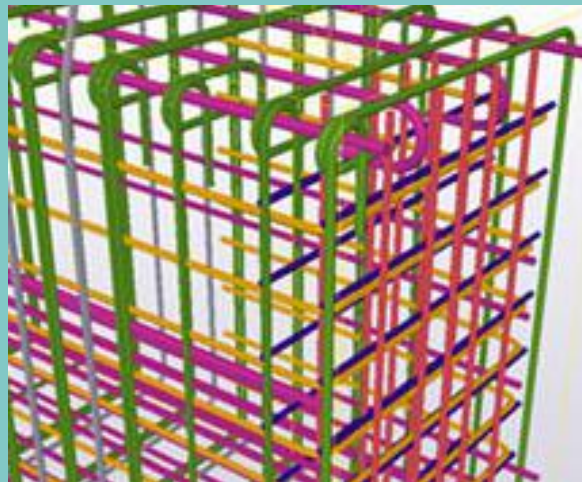
CNC Integration -NC Files, KISS Files,DSTV Files,DXF Files, MIS Inputs

Reports-Bolt List - Assembly List ,Stud List

REBAR SERVICES

Rebar estimation

Rebar detailing



BIM MODELING

- BIM Modeling- Architectural, Structural and MEP Services
- Building Services Modelling for all level of details (LOD 100 to LOD 500), 4D and 5D
- Coordination Services- Architectural/ Structural/ HVAC/ PHE/ Electrical
- Content Creation/ Parametric Family Creation
- Clash Detection and Clash Resolution
- 3D As-Built BIM Model from Point Cloud, Drawings and Markups
- Facility Management / COBie Data
- Shop Drawing and Fabrication Drawings
- Bill of Quantity (BOQ)
- Sheet Setup/Intelligent Annotations
- Collaborative Work sharing/ Work sets
- 4D Time Lapse Visualizations
- Point Cloud to BIM