2D / 3D Drafting Service

Using AutoCAD, Advance Steel, Revit or Fusion 360, we can create your designs with workshop drawings.

All Drawings can be provided to you in DWG, DXF or PDF Format.

Experienced in producing 2D, 3D, Structural Detailing, Range Design to JSP 403 Standards and Planning Drawings.

Full Design Documents

- · Part Drawings
- · Assembly Drawings
- General Arrangement
- BOM's
- NC Files
- · 3D Isometric visuals
- · Full document sets
- · Download facilities

Find out more

For more information please call us, visit our website, or follow us on LinkedIn or Facebook.

We can provide a quick turn around on quotes and supply project deliverable drawings.



3D Structural Detailing Services

www.3dsds.co.uk

Skype: +44 (0) 23 8097 2255 Tel: +44 (0) 78 0101 0100

enquiries@3dsds.co.uk

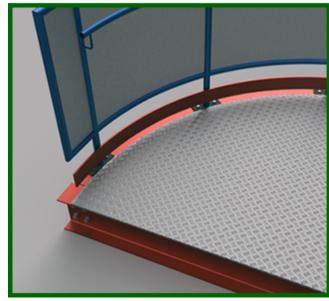
Based in the New Forest, Southampton, Hampshire, UK

3D Structural Detailing Services

Over 20 Years experience in the production of Structural Steel Fabrication drawings that you can rely on.

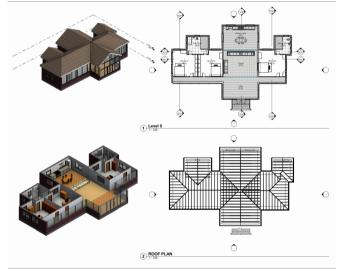
AutoCAD - Advance Steel - Revit - Fusion 360





Help with your drawings when you need it.

Reliable detailing services for scheduled work or for unexpected jobs or to provide cover for your surprise staff absences or holidays, after all, jobs still need to be delivered.





Accurate 3D Modelled Structural Designs

Your Digital Prototype

In our BIM world were collaborative design is the expected norm, having the confidence that costly steelwork has been digitally pre-constructed in 3D with real world standards and sizes, your fabrication drawings can be relied upon for sub-assembly and final site construction minimising waste materials and ensuring reliable labour costs to get your project delivered on time and on budget.

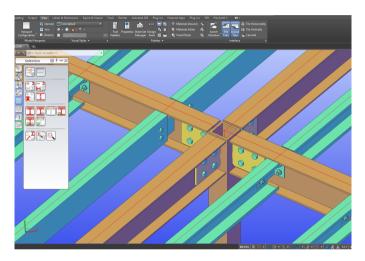
Partial or whole build drawings

We can work on partial elements such as railings and balustrades or complete Portal frame or residential and retail builds.



Structural Detailing Services

Working from your 2D design outlines, plans and elevations, in collaboration with your appointed Structural Engineering Consultants, a fully constructed model with clash detected connections between columns, beams & supports can be provided.



Proven Designs

With the latest Autodesk software, each project is tested in the course of building the model to ensure that not only the ideal connections are used but they can also be constructed.

We have been using AutoCAD for fabrication drawings for over 20 years and Advance Steel for 10 years including being a trainer for 5 years with one of the UK's leading Platinum Autodesk dealers.