

CAPABILITIES

Structural steel detailing

Models, drawings and NC data for steel fabricators, from a Hereford drawing office established in 2002.



An experienced drawing office

IBPS Draughting is a structural steel detailing office in Hereford, working for fabricators across the UK and Ireland since 2002.

We add Tekla capacity when a fabricator's own drawing office is full, and we take on whole jobs, modelled and detailed in full. The model is built the way your shop wants it, and everything is issued electronically.

2002

Established in Hereford

UK and Ireland

Everything issued electronically

Tekla

In the version you run, in your template or ours

Two ways to work with us

Additional Tekla capacity when your drawing office needs support, or complete steel detailing for whole projects.

A

Additional drawing office capacity

Additional Tekla capacity when your drawing office is full, while you are recruiting, or when several projects arrive at the same time.

B

Complete steel detailing

A full modelling and detailing service, from the engineer's drawings to the issued package.

Jobs we detail

Portal frames

Portal sheds for industrial, retail and agricultural buildings.

Beam-and-stick frames

Multi-storey hot-rolled frames of columns and beams.

Mezzanines and platforms

Floors and platforms inside existing buildings, turned round quickly.

Existing structures

Extensions, added storeys and new steel into buildings already standing.

Footbridges

Including railway footbridges with lift shafts, and link bridges.

Architectural steel

Exposed steelwork and one-off houses, where the steel is on show.

RANGE

From single beams up to 3,500 tonnes

MOST JOBS

70 to 400 tonnes

Sectors we serve



Commercial

Offices and commercial units



Industrial

Sheds, factories and warehouses



Retail

Supermarkets and retail parks



Education

Schools and universities



Leisure

Venues, halls and sports buildings



Healthcare

Hospitals



Hotels

Hotels and hospitality



Energy

Power stations



Agricultural

Farm buildings



Residential

One-off houses and flats

The full package, issued electronically

IFC models

Any shop can use them

General arrangements

GA drawings for the job

Fabrication drawings

Assemblies and parts for the shop

Erection drawings

Drawn with the site sequence in mind

Site-works drawings

Where the job needs them

NC data

For hot-rolled steel, straight to the machines

Cold-rolled package

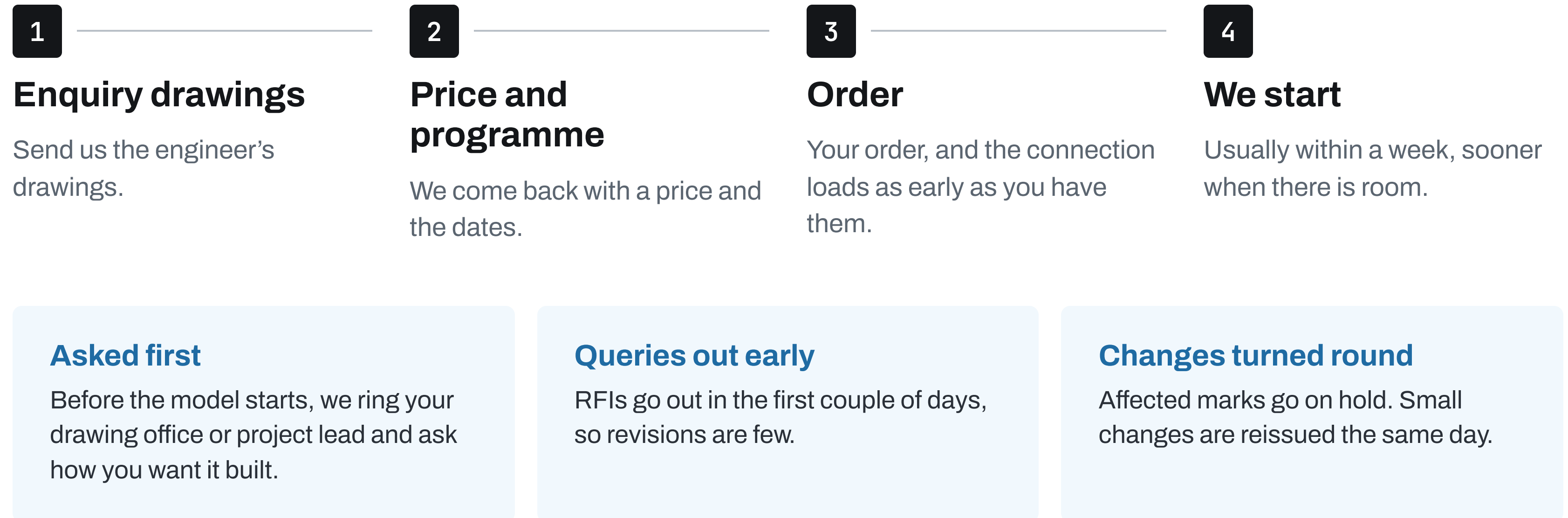
Sheeting rails and other secondary steel

Material schedules

And bolt lists

We work in Tekla Structures and issue drawings, NC data and IFC models any shop can use.

From enquiry to issue



Example projects



Drax Power Station

Biomass conveyor system and supporting gantries and platforms, for the largest power station in Europe at the time.



Bristol Beacon

Total refurbishment of a Victorian feature building, with exposed steelwork in the main hall carrying the balconies.



Porthmadog House

Award-winning clifftop private residence in weathering steel.

From the fabricators we work with

“After several years of working together, IBPS have rightfully become the ‘go to’ external drawing resource.”

Richard Williams

Head of Drawing Office, F.H. Dale

“We have worked with IBPS for around 20 years now. ... The whole team are very professional, phone calls are always answered, any queries are raised in a timely manner. ... We never hesitate to work alongside IBPS.”

Ryan Bowman

Document Controller, Snashall Steel
Fabrications

Logos from our drawings since 2002





NEXT STEP

Give us a ring

Or send us the drawings, and we will come back with a price and a programme.

PHONE	01432 272372
EMAIL	info@ibpsdraughting.co.uk
WEB	ibpsdraughting.co.uk
OFFICE	Priebe Building, Red Barn Drive, Hereford HR4 9DX
HOURS	Mon-Thu 8:30-5 · Fri 8:30-4