

3DEFINE TECHNOLOGIES PVT LTD

STEEL DETAILING COMPANY
Company Profile



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OUR MISSION



3 Define Technologies maintains integrity, honesty & quality as the highest priorities to ensure the long term success of not only our reputation and competitive position, but also that of our clients.



ABOUT US

We at 3Define began providing detailing services in 2015. The secret of our success has been quite simple. We built our organization around a framework of quality standards which we put in place from very early on.

Our team of experienced detailers, checkers and project managers work within very strict quality guidelines with checks and balances. We simply have no loopholes for errors to creep into our deliverables!

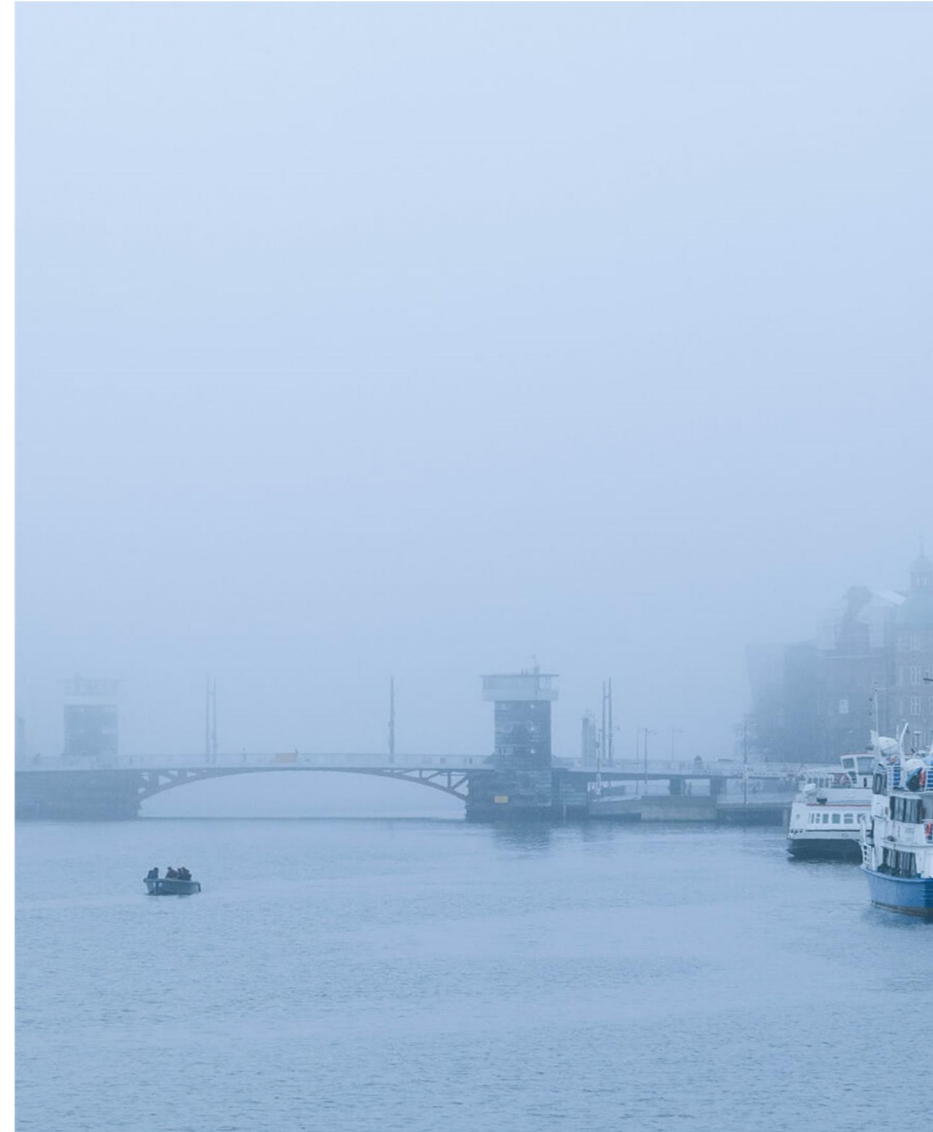
Apart from the emphasis on quality, we are adamant about sticking to our delivery commitments. We are known to offer fast turn-around times for drawings in the industry. We are able to honour our promised schedules by having our detailers work in multiple shifts as and when the situation demands.

WHO WE ARE?

Demands of the steel construction industry are unique and without parallel. The quality of workmanship is paramount. There is no room for errors or make-ups. At every level of execution, a great deal of attention is required from every resource that is deployed.

While this demand for high quality exists across the board, the pressure on owners and builders to contain costs has never been higher.

We at 3Define are proud to be doing our part in addressing this need in the industry. Since 2015, we have been providing high quality structural steel detailing solutions for fabricators, general contractors and building owners at some of the lowest prices in the industry.
messenger god, Mercury



**OUR EXPERTS DELIVER
INNOVATIVE, EFFICIENT &
VALUE-DRIVEN SOLUTIONS
FOR CUSTOMERS IN THE
FABRICATED STEEL INDUSTRY.
- NAGARAJAN.G
MANAGING DIRECTOR**



OUR SERVICES



Steel Detailing

Detailed structural steel fabrication shop drawings and erection drawings. CNC, KSS, DXF, CIS2, IFC, and VRML Files for Material Management Software Systems, Shop Production Line Equipment.



Our Deliverables

3-D Models, Advanced Bill Of Materials (ABM), Fabrication Drawings With Small Parts / Gather Sheets, Erection Drawings, Field And Shop Bolt Lists



Custom Components

Our Tekla experts develop custom components that works with tekla structures for the complex model objects.



Open API Developments

Our expert team automates the detailing processes using various Open API techniques for a optimized and precise outputs.



Macros

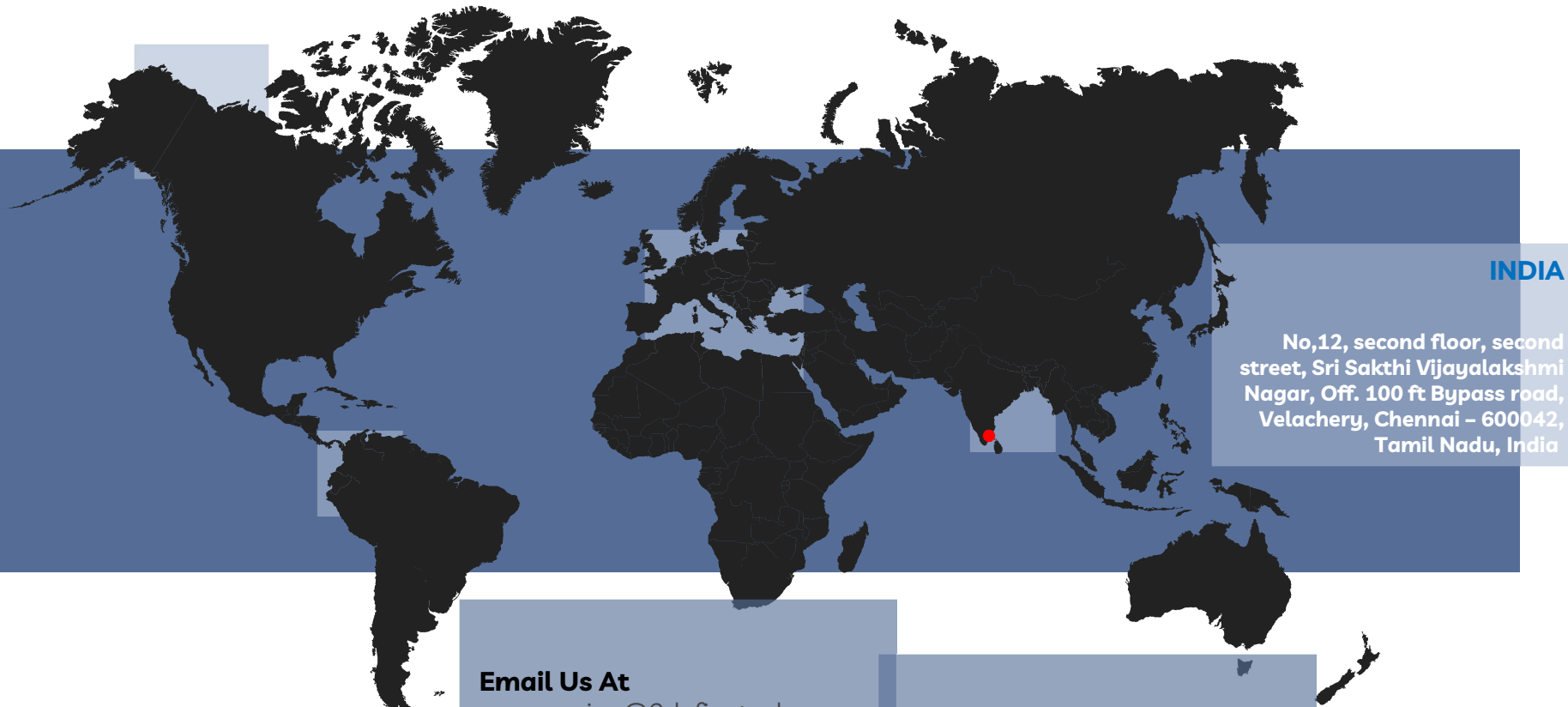
Our Macros are designed for your needs. It helps to offer fast turn – around times for drawings in the industry.



Misc. Detailing

We also Provide Miscellaneous Steel Detailing including but not limited to stairs and rails.

OUR LOCATION



INDIA

No,12, second floor, second street, Sri Sakthi Vijayalakshmi Nagar, Off. 100 ft Bypass road, Velachery, Chennai - 600042, Tamil Nadu, India

Email Us At

g.nagarajan@3definetech.com
sales@3definetech.com

Call Us At

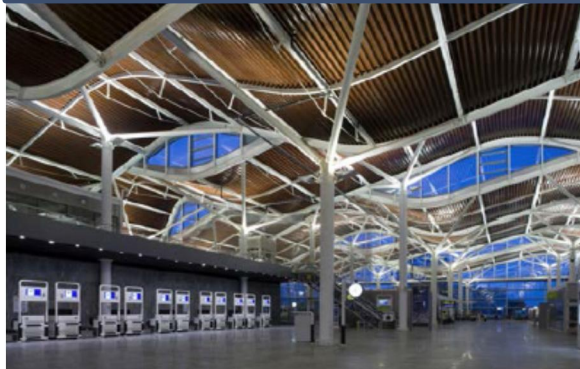
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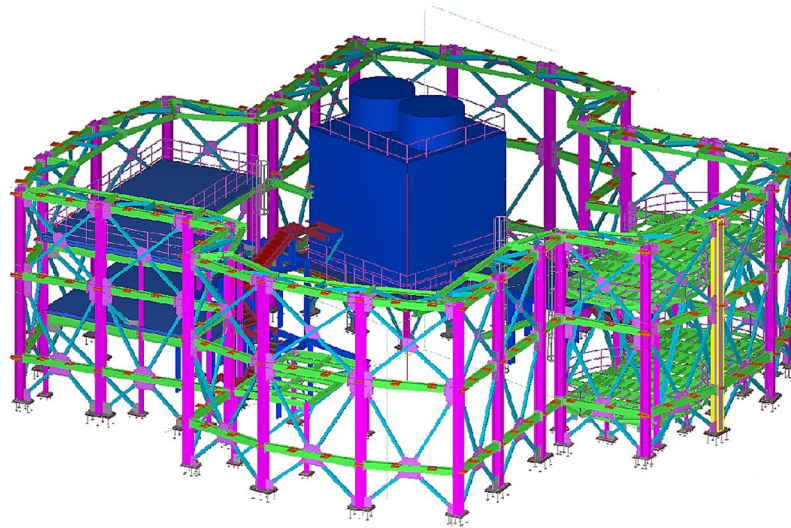
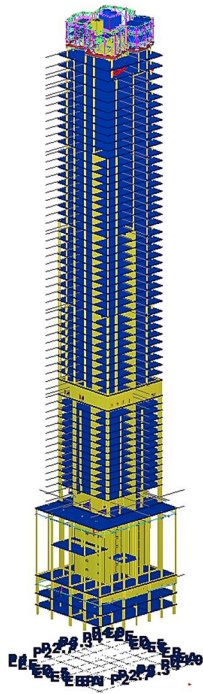
OUR EXPERTISE



Specialised in detailing of various segments



| Industrial Segment | Commercial Segment |
|---|---|
| Petrochemical Projects | School Buildings |
| Refinery Projects | Airport |
| Pipe rack structures | Hospitals |
| Power Plant Structures | Churches |
| Steel Plants | Shopping Malls |
| Oil & Gas Refinery | Office buildings |
| Any type of supporting structure to main steel | Universities |
| Mining Projects | Other Commercial structures |
| Ladders, Cage Ladders, Gratings, Checkered Plates, Stairs, etc. | And detailing of many complex structures for any code, standard and country |

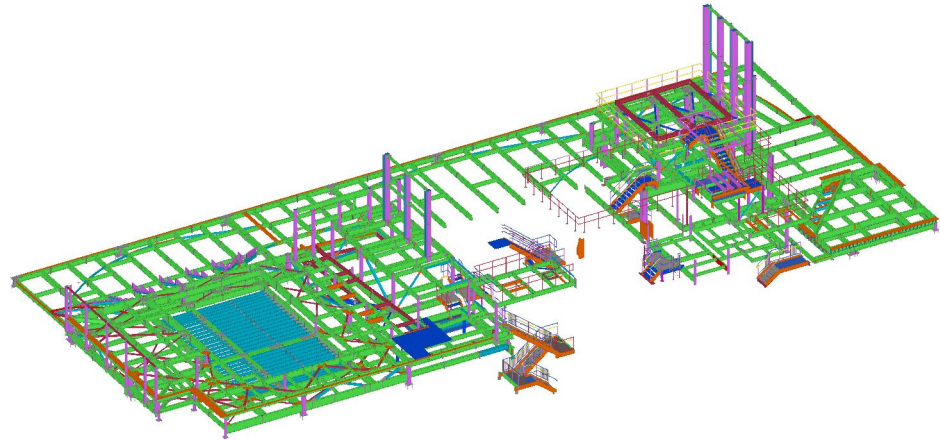
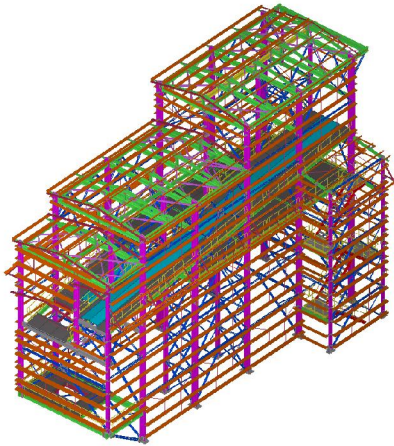
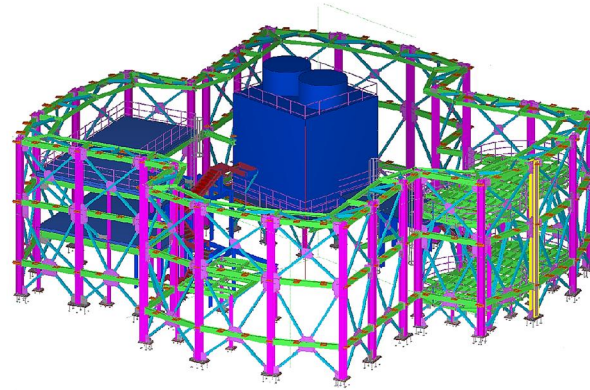
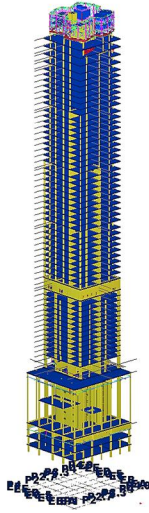
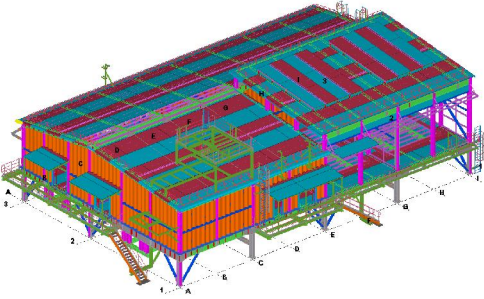


ADVANCED MODELLING & DETAILING

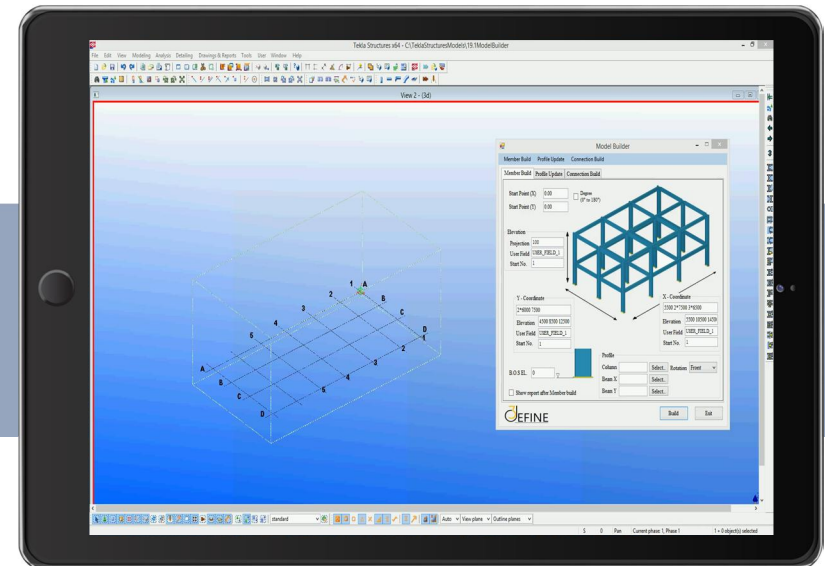
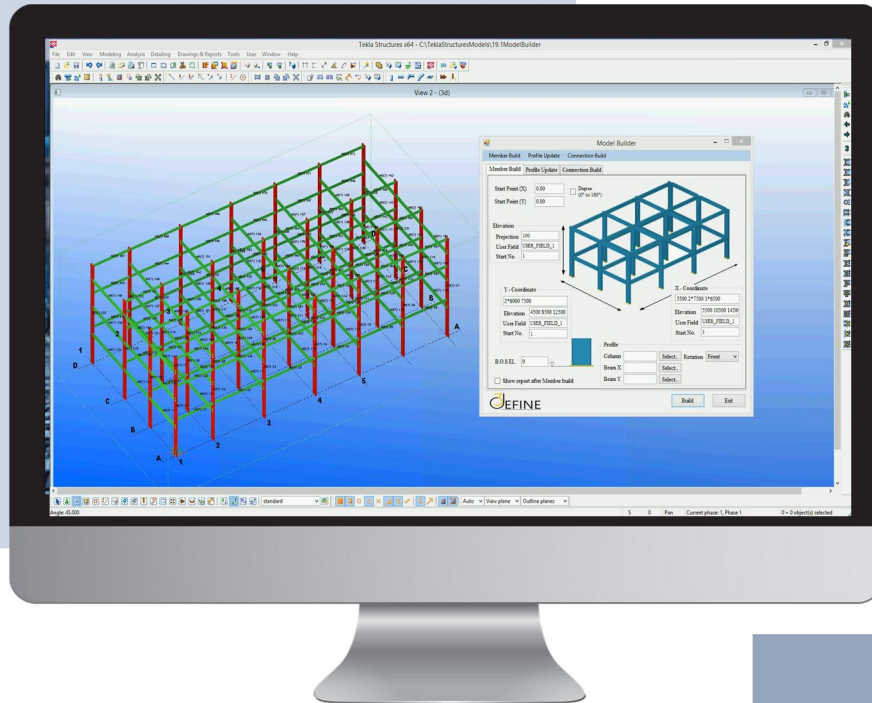
Using the 3D modelling software, Tekla®, we are able to produce models of any structure to be fabricated.

The software interfaces with our CNC fabricating equipment to automatically create parts, reducing time and potential errors. Costly changes can be applied in the model, not after the fact in the field. This eliminates potential obstacles, saving money, time, and improving the overall quality of the project.

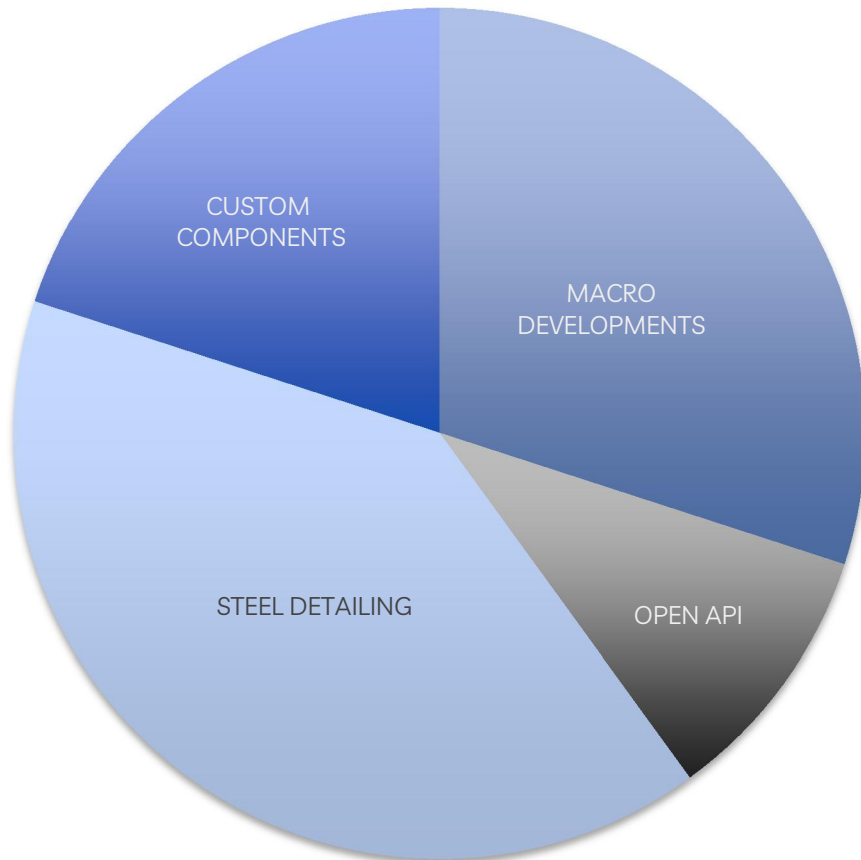




OUR OPEN API DEVELOPMENTS



PROJECTS COMPLETED



■ 1 ■ 2 ■ 3 ■ 4

Steel Detailing **110**

Macro
Developments **48**

Tekla Open API
Development **26**

Custom
Components **32**

A long-exposure photograph of a city street at night. The street is illuminated by streetlights, and several cars are visible, their lights blurred into streaks. Buildings line both sides of the street, and palm trees are visible on the right. A semi-transparent blue box is overlaid on the lower left portion of the image, containing text.

“We treat our clients how we would like to be treated.”

- **Nagarajan.G**
Managing Director