

ABOUT US

We are UNEV, a dynamic company specializing in delivering high-quality structural steel detailing services for a wide range of projects, including industrial, commercial, and residential infrastructure using TEKLA 3D modeling.

We deliver customer-centric solutions with the help of streamlined processes, technical expertise and advanced technology. Our work adheres to the standards set by AISC, OSHA, EURO, and PIP.

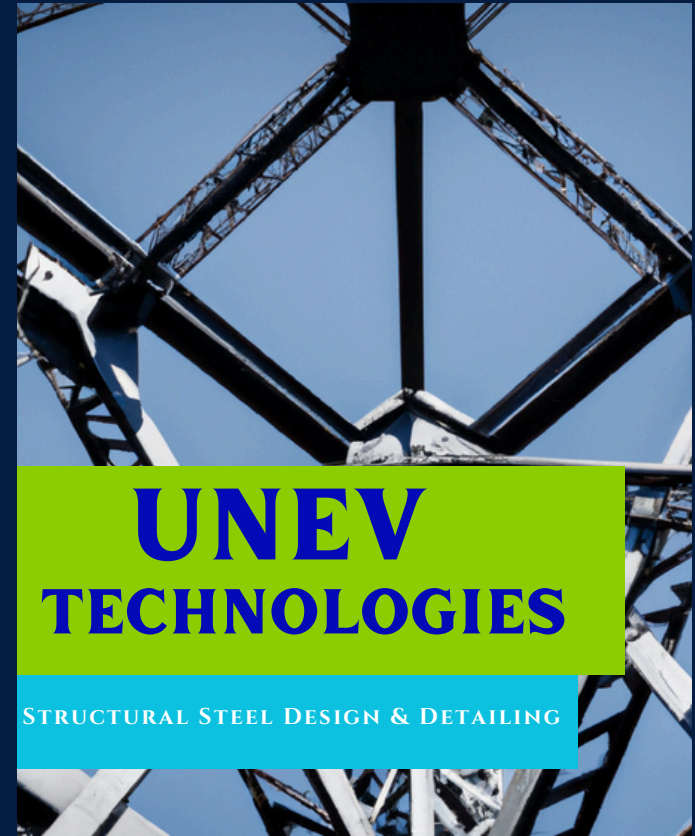
At UNEV, we take pride in meeting client-specific needs efficiently through clear communication, all while adhering to strict deadlines.

We offer expert services in Structural Steel

- Detailing
- Connection Design
- Rebar Detailing &
- BIM modeling



Our goal is to establish ourselves as the most dependable and valuable business partner of our clients by catering to their various business needs within our expertise.



Contact Us

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OUR ATTRIBUTES

Core Competencies

Our team is committed to relentless pursuit of perfection, achieved through continuous learning and swift adaptation to the latest industry standards. We transform your design into intricately detailed structures.

Client Relationship Management

We consistently implement customer-specific customization of CAD tools and processes to eliminate repetitive errors and minimize learning cycles. This approach ensures the production of error-free drawings, ultimately reducing client downtimes consistently across various projects.

Fabrication Aids

We provide Seamless CAM integration by generating NC, KSS, DSTV, DXF, MIS, EJE, and XML files that integrate with programs like Fab suite or beam lines for accurate and faster fabrication.

UT offers a diverse range of services to the Commercial, Residential, Industrial Construction sectors. We collaborate with consulting architects, engineers, contractors, and steel fabricators to deliver exceptional results. Our team consists of highly qualified and experienced structural designers and detailers who employ cutting-edge software to create precise 3D structural models and shop detail drawings. With a strong reputation for providing top-quality design and detail drawings, we prioritize meeting project schedules and delivering work of the highest standard and accuracy. Our commitment to excellence is unwavering. We specialize in:

- 3D Structural modelling,
- Structural connection design
- BIM collaboration and detailing
- 3D Laser set out for Anchor Bolts
- Advanced Bill of Material
- Structural design drawings
- Steel fabrication/shop drawings
- Erection drawings
- Material take-off reports
- Accurate estimation
- Dedicated Project management teams

SERVICES



KNOW US

Our Team

We have an exceptional team comprising 100-plus expert engineers, modelers, editors, and checkers, all equipped with profound work experience using software such as TEKLA and AutoCAD. Our team remains dedicated, stays up-to-date of the latest technical advancements through incessant learning

Our Approach

Our dedicated team of senior project resources and efficient team proficiently analyze client-specific fabrication and shop requirements, ensuring precision and effectiveness in our services. We work as an extended team of your Organization.

Our Clients

We have been consistently delivering value to our customers. During the years 2021 through 2023, we have successfully completed 20k+ Steel Detailing services for companies in the US, UK and the Middle East.