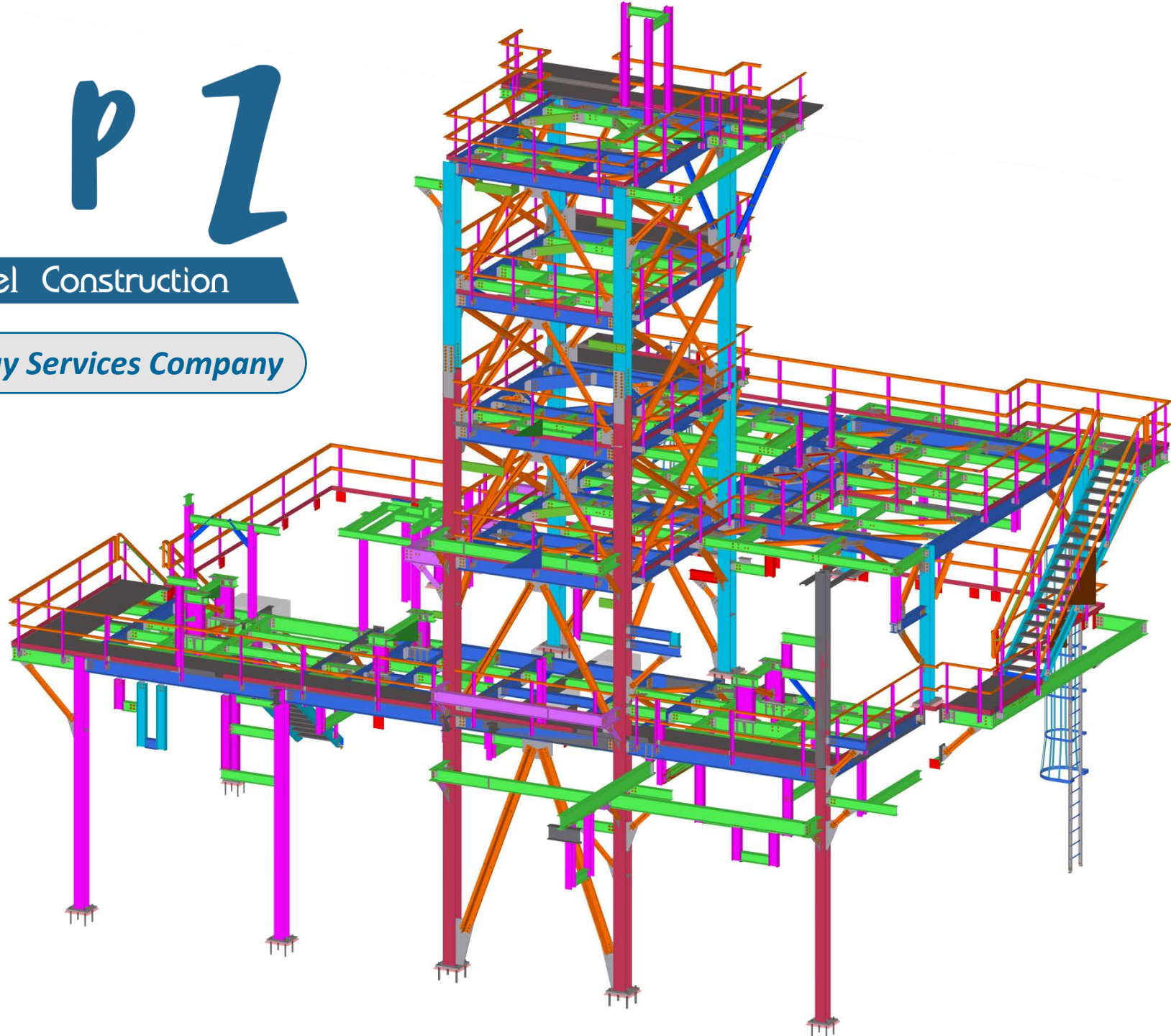




APPZ

Simplifying Steel Construction

Specialist Engineering & Technology Services Company



Registered office:
2nd Floor, Central Building
Vidyanagar
Hubli , India 580031

Appz came into Existence as Engineering Solutions in 2010. The clear vision and mission of directors has made professionally qualified and well experienced team with proven track records. The zeal to grow local economies and contribute to improve the quality of life for communities has made us to surge ahead of its competitors.

In 2016 “Engineering Solutions” was transformed into private Limited Company and named as “Appz Solutions Pvt. Ltd.”

Motto : “Making Construction projects stress free”

Our Vision : To be the world’s premier engineering, construction, and project management company.

Our Mission: To provide diversified Structural Engineering Services to our continuously growing clients efficiently and competitively supported by modern technologies as well as by professional team of management and associates.

Our Values:

- Committed to our clients & Associates (Staff)
- Punctuality
- Honesty
- Good learning skills
- Team-work
- Environment friendly
- Transparency

Aim: “To be the preferred & leading Structural Engineering Services Company for offshore & onshore projects”

Structural Steel Detailing

Connection Design

Quantity Estimation

Fabrication Drawings



01. American Institute of Steel Construction (AISC)
02. American Welding Society (AWS)
03. National Institute of Steel Detailing (NISD)
04. Canadian Institute of Steel Construction
05. Australian Institute of Steel Construction
06. Euro Codes and British Standard Codes
07. IS Codes for Structural Steel Design

- 01. We have a simple belief and that is, our work should have the highest levels of quality.**
- 02. We always train our team to client standards, requirements and practices.**
- 03. We integrate technology with competent engineers to produce the best of results in the most efficient manner.**
- 04. We teach our employees the value of time which ensures efficient and on time performance.**
- 05. Appz will be one point contact for Connection Design, Stamping and Detailing.**

Structural Steel Detailing

With a full team of professional Engineers, we produce hundreds of thousands of Detailed Drawings each Month, for mainly our clients in USA and Canada.



Advance Bill of Materials

Advance Bill of Materials is prepared from the basic Design Drawings providing details of:
ABM Mark, Qty., Size, Location, Material Code, and Length.

Anchor Bolt Plan

Bolt Pattern, Details of Setting Plates, Anchor Bolts

Fabrication Drawings

Individual member and Assembly Details

Bill of Materials

Member Location, Orientation, Level

Layout of Edge Angles/Bent Plates

Shear Studs counts, Location of Bracings

Location of Shim packs counts

All dimensions member spacing, elevation etc.)

Indicating different diameter of Bolts, Field / Erector Notes

Erection Drawings

Bolt List

Connection Design

CNC Drawings

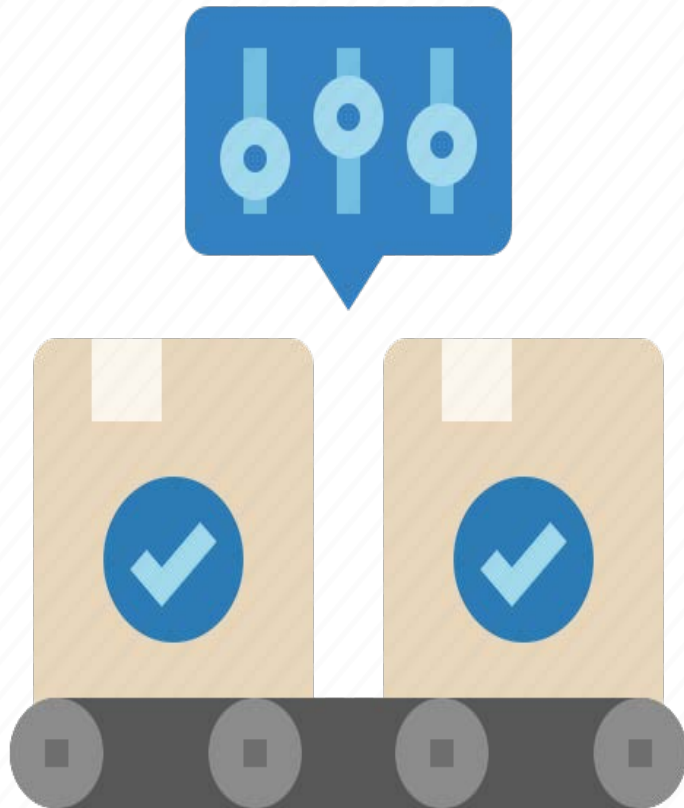
Structural Steel Detailing Projects

With a full team of professional Engineers, we produce hundreds of thousands of Detailed Drawings each Month.



- Texas Rehabilitation Hospital
- Honda Expansion
- Sasol
- Medina County
- BMW
- Cypress School
- BMW-MC
- BMW-MC Stairs
- Cardinal Building
- West Bay Plaza
- Clarke County Hospital Additions
- Crushing & Screening Building
- Stacker and Conveyor Bridge
- Stack & Conveyor Bridge
- Motor Manufacturing Engine
- Avalon Elementary School
- Sloan Kettering Cancer Centre
- Mill Feed Conveyer
- Brookland Stairs
- Consumer Credit Union
- Middle School - Charles City High School
- Sierra Operations
- Aldi-Mayfield Hts
- Crushing Conveyer
- Alcon Inc - Davenport Works
- Charles City
- Our Lady of Washingham
- Waukee Centre
- Pipe Supports
- Loudoun County Fire Station

- Team with best combination of modelers and checkers, led by experienced team leaders.
- Project managers provide innovative ideas and co-ordinate to exceed the customer expectation, complete the project with quality to save fabrication and erection costs.
- We have QC team to standardize at core and differentiate at front to reach the target of “ZERO ERROR”.
- Our team has good experience in AISC, BS, IS, ASTM, AWS codes.
- We have the set of pre-defined quality checking process
- **We provide CNC, KSS, DXF files for shop production equipment.**
- To come-up with the immediate solutions for the problems we make use of sharing desktop which allows synchronized viewing of model from multiple locations.



- 01.** We have developed a set of standard quality assurance methods / tools specifically for Engineering Services projects.
- 02.** For every project, a complete execution methodology and quality plan is compiled
- 03.** Each stage of the project will be constantly monitored by the project manager.
- 04.** Our quality checking processes are specifically designed to eliminate errors in the final data supplied to the client
- 05.** Unique “FIT CHECK” process is adopted to produce errorless fabrication Drawings.



01. **Modular Workstations with High Configuration Desktops / Laptops**
02. **Dedicated High Speed Data Connectivity**
03. **Modern Plotter, Scanner, Copier**
04. **Secured dedicated FTP Server for data transfer**
05. **Global Email excess to all team members**