

## PROVIDED ENGINEERING TRANSCRIPTION SERVICES TO A U.S. BASED ENGINEERING COMPANY



### The Client and His Business Requirements

Flatworld Solutions was approached by a renowned engineering company based in the United States for a transcription service in the field of structural engineering. They had a set of technical books which needed to be converted into an easy to use format for their engineers. Calculation of the outputs using engineering formulae needed the engineers to spend a lot of time on reading the books. Instead they were looking for a calculator where the engineers could enter the values and obtain the outputs instantly.

### The Challenge

The main challenges faced by our team during the course of the project were:

- + There was a humungous amount of content to be read, understood, and comprehended as there were three technical books with about 2000 pages each
- + Our team had to design the initial framework and streamline the entire process
- + Integrating engineering calculators into the technical books also required a lot of time and effort

### The Solution

Keeping in mind the technical requirements, the following solution was provided by our team:

- + We offered a free trial to the client, which was sufficient for them to gauge our domain expertise and ability to provide desired solution
- + The project required highly qualified individuals with strong conceptual knowledge; hence we identified three technology professionals who were graduates from India's premier technical institutes to work on this project
- + Our team visited the client's office in the United States to accurately comprehend their needs and deliver the best results
- + We delivered high quality services once the framework and the entire process was stabilized after the initial struggle in designing the project framework
- + The books sent to us by the client in the form of PDF files were converted into technical calculators using the Mathcad software
- + To simplify complex engineering computations we integrated technical calculators into the books

### The Results

The results obtained by our team were:

- + We successfully converted the technical books into engineering calculators which enabled complex engineering calculations
- + The team successfully incorporated engineering calculators into the books which simplified the process of using complicated engineering formulae
- + Now the book could compute outputs instantly by providing the raw inputs
- + The project was completed within a time period of 6 to 8 months, and the client was delighted with our quick turnaround time
- + The client's quality control team appreciated our effort and the quality of work we delivered

### Choose Flatworld Solutions for Engineering Transcription Services

Flatworld Solutions has an experience of over a decade in the engineering transcription service domain. We have a team of proficient engineers and transcriptionists from premier institutes to understand your needs at the conceptual level, to deliver the best results. Moreover, we ensure that our services are provided at a [competitive price](#) with a quick turnaround time.

If you have any engineering transcription requirement, feel free to [get in touch with us](#).