

Project: Prepare CAD Drawings for Infrastructure Projects

Client: A leading Engineering consultants, specialized in Structural, Geotechnical design.

Our client is one of the leading consultants in the construction sector of Europe specialized in Infrastructure projects water front structures and soil retaining structures. They are the design consultants for various huge projects in Central and Western Europe and they are offering back office engineering for many site offices in Belgium as well. The various design drawings they produce helps the work site to overcome many of the unforeseen troubles and to keep up with the project schedules. Our client is renowned for their innovative options, quick response and quality of delivery. Paradigm assists the client and helps them with a strong and well groomed team. The team visualizes various possible scenarios and helps the client to produce quality drawings in time.

**Objective:**

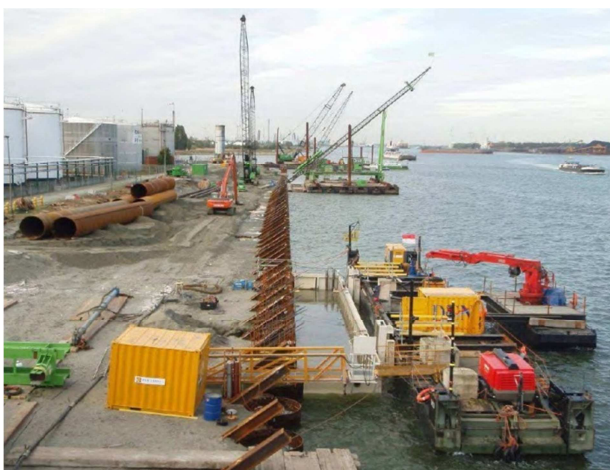
- ◆ To develop Cad drawings for infrastructure projects as pre design activity.

Services:

- ◆ Developing drawings in the construction site point of view
- ◆ Providing different innovative options in the phases of construction.
- ◆ Providing drawings that will help in design activity.
- ◆ Preparing estimates and material quantities.
- ◆ Providing as built drawings for existing and renovating structures.
- ◆ Developing different tools in AutoCAD and MS office so as to reduce the time in different activities.

Benefits:

- ◆ The Cad drawing gives clarity on what is to be done in the site.
- ◆ Assisting the client with options in every construction phase to find an effective and economic way with respect to time and cost.



Software Used: AutoCAD, MS Office

Technology: Computer Aided drafting

Duration : Dec 2007 – On going

Team Size : 2 Engineers + 5 Cad Staff

