

## FLATWORLD PROVIDED 3D ARCHITECTURAL ANIMATION TO A CIVIL ENGINEERING COMPANY



### The Client

The client is a leading US-based civil engineering company. They have been working in the civil engineering domain and have been catering to the needs of clients such as land surveying, material testing, landscape architecture, etc. The client chose to select us for the services as they knew our expertise in 3D rendering, furniture modeling, etc.

### Client Requirement

The client was on the lookout for a reliable architectural animation service provider who could help them create renderings and walkthrough videos for their upcoming construction project. They wanted the walkthrough video which would help them to get the approval for the project of constructing sports and athletic grounds.

### Project Challenges

Our team of engineers had to face a few challenges during the implementation of the project. The main challenges faced by us were -

- + The client wanted us to work on multiple color schemes for the animation which made the task complicated
- + The client had several revisions during the course of the project which we had to accommodate within the same cost of the project

### Flatworld's Solution

Our team used the information (CAD files, material data, coloring schemes, actual site details on Maps, textures, etc.) provided by the client to provide a model rendering of the architectural animations. We sent black and white images of the renders to the client for approval followed by colored images with the actual material details.

Once the colored images were approved by the client, our team created the animations and the walkthrough videos. Our team of engineers used the 3dsMax software to create walkthrough videos and delivered the final files to the client.

### The Results

The client was really impressed to see the walkthrough videos of their construction project which eventually helped them to get the approval for the project. The client wanted us to deliver 10 walkthrough videos and renders and we delivered the same within a stipulated period of time. The client was not only impressed by the quality of the animations but also the turnaround time with which we delivered the videos.

### Outsource Architectural Animation Services to Flatworld Solutions

Flatworld Solutions has been a pioneer in providing quality [architectural animation services](#) and a plethora of other [architectural engineering services](#) to clients around the globe. Having been in the industry for over a decade now, we understand every client's unique needs and deliver the services accordingly. We leverage the latest architectural animation tools and technologies which enable us to deliver customized solutions to each client with ease.

If you have a similar project requirement and you are looking for a cost-effective service provider, then feel free to [get in touch](#) with us today!