



## **Project Overview**

Atlantic Prefab designed, fabricated and installed 50,000 square feet of StoPanel Classic ci panels for the Apex Entertainment Facility. The facility houses a variety of entertainment options including a high-end bowling alley, an inside go-cart track, a fitness club and several restaurants.

## **Job Requirements**

The Apex project presented two major challenges: a condensed timeline and environmental regulations. An already aggressive schedule was complicated by the fact that the specialized trades (bowling alley installation, go-cart track construction, fitness club installation) couldn't begin until the exterior building envelope was dried-in and watertight. Second, the adjacent wetlands meant EPA oversight and potential concerns involving construction pollutants and waste roadblocks.

## **Smart Solution**

To seal the building quickly so the specialized installations could begin, Atlantic Prefab manufactured 50,000 square feet of StoPanel Classic ci panels offsite, while the project was still being framed. This allowed them to enclose the entire building in only 6 weeks. By manufacturing the panels offsite, the StoPanel solution reduced the risk of airborne construction contaminants affecting the adjacent wetlands. Additionally, by converting structural steel cornice facade details into cold-formed steel built directly into the panels, Atlantic Prefab saved approximately \$100,000 in steel costs.







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