

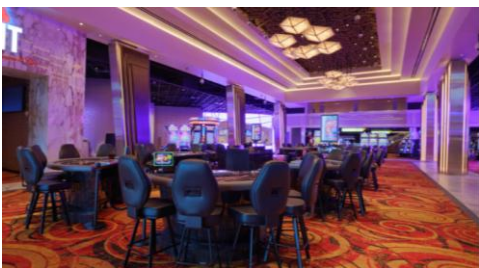


CASE STUDY

The Queen Baton Rouge

Entering a Project Mid-Construction to Provide a Strong Finish

The Queen Baton Rouge is the city's first land-based casino featuring more than 100,000 SF of gaming, dining, and entertainment. Concord Engineering Group was brought on to this project by the developer when construction was already underway. Concord provided MEP/FP engineering, consulting, and commissioning services to help bring this successful project to the finish line on time.



THE CHALLENGE

- The building had been under a fast-paced construction timeline for over a year before Concord was brought in for design, engineering and commissioning.
- The existing barge casino and land-based gaming operation infrastructure remained open during the renovation/addition.

CONCORD ENGINEERING SOLUTION

- Rebuild and optimize the Central Utility Plant (CUP)
- Design and implement mechanical systems, including high-performance rooftop equipment with energy recovery ventilation, free-cooling economizers, variable air volume controls, and high-performance data room cooling.
- Digital automatic lighting and temperature controls.

+ LOCATION

Baton Rouge, LA

+ SERVICES

MEP/FP Engineering
Engineer of Record
Commissioning

+ PARTNERS

Bally's Corporation
GLPI –Gaming Leisure Properties
W.E. O'Neil
MA Design

+ TAGS

Gaming
Commercial Engineering

GET IN TOUCH

Commercial Engineering
concord-engineering.com
(856) 427-0200