

CASE STUDY

OMNI HOTEL

BACKGROUND

In 2013, Omni Resorts bought Barton Creek Resort & Spa in West Austin. The 312-room property also included four golf courses, a conference center, and a ballroom. Omni set out to renovate the existing property and build new facilities. BIG RED DOG was brought on as the MEP engineer for the design of a new tower, clubhouse, conference center and parking garage and more.

FACTS



OMNI WANTED TO CONNECT AN EXISTING TOWER WITH A NEW TOWER AND CONFERENCE CENTER BY BUILDING A CENTRAL LOBBY



BECK IS THE ARCHITECT AND CONTRACTOR FOR THE RENOVATIONS AND NEW CONSTRUCTION. BIG RED DOG WAS BROUGHT ON TO OPTIMIZE EFFICIENCY USING LEAN DESIGN PROCESSES.



BEING A PREMIERE DESTINATION FOR GOLFING, THE RESORT WILL STAY OPEN DURING CONSTRUCTION AND RENOVATION.

1-year partnership leads to huge resort improvements.

BIG RED DOG'S RESULTS:

BIG RED DOG's MEP team used lean design theories and Big Room practices to design systems that would allow Omni to use existing systems and tie them into new systems.

BIG RED DOG's MEP designs have been so beneficial for Omni that they've continued to hire the team for additional projects on the property, including a new clubhouse at the Canyons Golf Course.

