

# Holiday Inn Express Salem, Missouri



The project included building a new hotel on an extremely small parcel with city streets on two sides and a state highway in the front, an existing building on the remaining side, and a 13 foot elevation difference across the parcel.

We assisted the owner with a design that would be in compliance with the franchise agreement. The building is a total wood structure with shear panel reinforcement due to its height. The floors contain “Gypcrete” overlayment for sound deadening and fire separation between floors. The four-story elevator is fully ADA compliant. The building is fully sprinkled including a dry-type system in the attic. The design includes masonry and EIFS exterior, curtain wall glass fronts, complete plumbing, HVAC and electrical systems and a dehumidification system for the indoor pool area. Also included are a complete storm drainage system, landscaping and a 65 vehicle concrete parking lot.

The owner preferred to use local companies and some of his own employees to perform portions of the construction. Integrity Engineering separated out these portions of the project during the design phase and conducted bidding services on the remainder of the project to general contractors. This resulted in an extremely competitive total project construction cost.

