

## CASE STUDY

### Hilltop Companies helps build Covington's MainStrasse.

River Haus, a five-story luxury apartment building with first-floor retail is a boon for Covington, Kentucky.

**CHALLENGE:** The building at 501 Main was started in the 1950s as a bank. The Covington City Commission bought the building and developed the location to help attract more businesses. The building needed to blend in with the existing historic elements and the project included a variety of structures, including a parking garage. Parking garages pose unique challenges with multiple steps needed that can hold up the overall process. The project ran during winter months, which caused more complexity.

**SOLUTION:** Indianapolis-based Wilhelm Construction led the project. They chose Hilltop Companies (Hilltop) to provide the ready-mixed concrete due to Hilltop's performance on a previous project. "We were impressed with Hilltop's solutions for the "Aqua on the Levy" project and knew they could deliver for this one," stated Ron Graham, Project Manager at Wilhelm Construction.

**APPROACH:** Hilltop provided 10,000 cubic yards of ready-mixed concrete. The garage decks included post tensioning which achieved 3,000 p.s.i. in 24-hours. This mix also included a corrosion inhibitor admixture which protects the steel reinforcement from deterioration over time. Some concrete also included a water proofer for the mezzanine plaza.

**RESULTS:** The luxury apartments opened as planned in 2019. The ready-mix concrete mixes delivered, including the 3,000 p.s.i. within 24-hours, keeping the project on track. "Hilltop delivered what we needed in challenging situations. We appreciate their professionalism and ability to manage a project like this," concluded Graham.



Exterior



Courtyard



## Situation at a Glance

- "River Haus," is a five-story development that blends new within existing historic elements.
- Wilhelm chose Hilltop due to the company's performance in a previous project.
- Hilltop provided 10,000 cubic yards of ready-mixed concrete.
- The project was completed in the fall of 2019.

Want to learn more about Hilltop capabilities? Contact us today!

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