



“How BuildSite Helped Me”

Baker Concrete Construction: Submittals on a CIP Parking Garage in Cincinnati, Ohio A Short Case Study

“I usually have four projects going, one big, two or three smaller. All of them require submittals. This particular garage is a technically challenging project where Baker had the complete concrete package. The submittals on this design-build project would have taken about a week to get done, much of the time waiting for responses from others. With BuildSite, we did it in less than one hour. BuildSite was a great help to me – it’s a tool we can use in the field.”

Bret Reedy, Project Engineer
Baker Concrete Construction, Monroe Ohio

Project:

This project is one of Baker Concrete Construction’s parking garages currently being built in the Cincinnati, Ohio area. It is a multi-story parking garage, a \$12 million, 850-space facility in downtown Cincinnati. In addition to satisfying the parking needs of Cincinnati, the parking deck will also serve newly redeveloped housing along Central Parkway. Approximately 30 condominium units make this garage a "mixed-use" development.

Concrete CIP Contractor:

Baker Concrete Construction
Monroe, Ohio

The Challenge:

This technically challenging project came with 26 pages of Division Three specs requiring the preparation of 27 submittal documents with product information from eight different manufacturers. Assembling “all this stuff” would have taken six to eight hours of time, spread over a week.

The BuildSite Solution:

A six to eight hour, labor-intensive effort spread over four to five days was reduced to less than one hour. This time included review and annotation of the specifications to find required product submittals, using BuildSite Product, Master Format, and ASTM searches to match specifications to products, and pointing and clicking to create the submittal packages for each division. When the package was completed, it was printed with one click using BuildSite Print Center. The process eliminated hours of online and binder searches, calling salespeople to get updated spec info, waiting for responses, and photocopying.

Perspective:

“Baker is ISO 9001 rated, and we use technology to improve our project management processes. BuildSite has the potential to be used throughout our organization. We can create standard templates for parking garages, total package, industrial floors, and DOT submittals, giving us consistency throughout our company. BuildSite also has the capability to connect directly as part of our company intranet, the Project Management Workbench.”

Gil Laterza

Manager of Project Controls

Northern Operations

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