




**PROS, CONS
AND BEST
PRACTICES**
OF THE DESIGN-BID-
BUILD CONSTRUCTION
METHODOLOGY



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Clipper Construction Discusses Design-Bid-Build: Pros, Cons, and Best Practices

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Clipper Construction, a commercial construction company in Baltimore, MD, explores the details of the design-bid-build approach, explaining its benefits, challenges, and best practices within the construction industry.

The design-bid-build method in construction projects follows a step-by-step process where the project owner hires a designer/architect first, then a builder/contractor separately. Initially, the owner hires a designer to make detailed plans and specifications. This approach ensures clear responsibilities, giving the owner more control over the design phase before seeking bids for construction. However, unlike other methods like design-build or construction management, design-bid-build keeps the design and construction stages separate. The main steps include the owner choosing a design professional, creating design documents, and asking contractors for bids. After this, the owner selects a contractor based on the bids, starting the construction phase. While this method clarifies roles, it may cause conflicts between the designer and the contractor if the design documents are incomplete or flawed.

The design-bid-build method offers several advantages for construction projects. Firstly, it divides up the tasks clearly among the involved parties, with separate stages for designing, bidding, and construction. This ensures that everyone knows what they're responsible for and keeps the process transparent and accountable. It also encourages competitive bidding, which means contractors compete to offer the best price based on the project's design details. This can lead to lower costs for the project owner. Furthermore, this method lets project owners select the best contractors and subcontractors for each stage of the project giving them flexibility in assembling their team.

Clipper Construction's spokesperson stated, "As a reputable commercial construction company in Baltimore, we know how important it is to choose the best strategy for every project. While we also provide design-build services, we understand the advantages of the design-bid-build approach in promoting transparency, encouraging competition, and completing projects successfully within budget limits. We guarantee that our clients' ideas are achieved with top-notch quality and efficiency by prioritizing good communication and teamwork."

While commonly used in the construction industry, design-bid-build projects pose several potential drawbacks and challenges. One significant issue is the sequential nature of the process which can lead to prolonged project timelines due to the lack of concurrent design and construction phases. Additionally, since the contractor is not involved in the initial design phase, there may be a higher likelihood of misinterpretation of plans, resulting in change orders and additional costs during the construction phase.

To address limited collaboration between stakeholders, early engagement and communication among architects, engineers, contractors, and clients are essential. Having frequent meetings and workshops where everyone can share their thoughts and deal with any issues helps build teamwork and avoids misunderstandings. Also, setting up clear ways to communicate and share updates and changes about the project can make decisions easier and prevent things from getting delayed.

Successful implementation of design-bid-build projects relies heavily on strategic planning and clear communication. Project owners should prioritize thorough pre-planning. This means having clear plans for what the project will involve, when it will happen, and how much it will cost. It's also important to choose contractors who have the right experience and skills by having them compete for the job. Detailed planning and keeping records are essential too. They help guide the project and provide a reference for making decisions as the project progresses.

To learn more about Clipper Construction or seek assistance, interested parties can visit the company's

official website, where they can find detailed information about their services, projects, and contact details. Alternatively, individuals can reach out directly to Clipper Construction through phone or email to inquire about specific inquiries or discuss potential collaborations.

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For more information about Clipper Construction, contact the company here: Clipper Construction
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Clipper Construction

Clipper Construction is a tech-enabled Commercial General Contracting firm providing construction services across several verticals including retail/office fit-out, adaptive reuse, historical restoration and mixed-use development.

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