Stadiums & Venues

Stadiums / Arenas / Venues

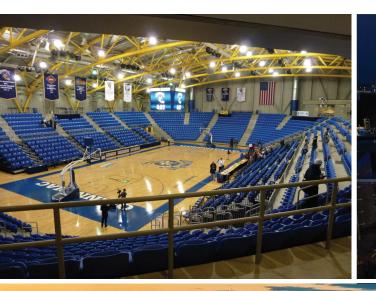
# WE BUILD





Stadiums/Denues

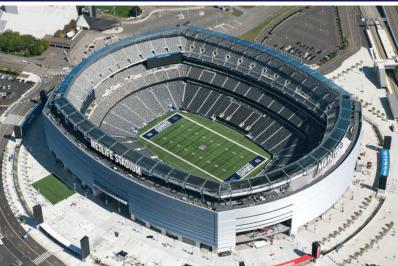
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# WE BUILD



## WE ARE JACOB

Jacob Companies offers unparalleled qualifications and experience in construction management, owner's representation and general contracting services throughout North America. JACOB works independently as a Contractor/CM, and collaboratively as a stakeholder partner with architects and engineers, providing design-build, preconstruction, cost estimation, and constructability support services. Jacob also provides planning and pre-project development consultation to clients on conceptual projects where scope and budget needs to be established.

JACOB works with a variety of project delivery methods from traditional plans & specs bidding, to CM/CMAR and design/build with a qualified architecture partner.

#### PLANNING SERVICES

- Planning and Zoning Consultation
- Government Processing & Approvals
- Code Review, Analysis and Preparation
- Development Feasibility Studies
- Corridor Studies
- Land Use Studies
- Site Selection and Analysis Design & Master Planning Review
- Cost Projections & Budgeting
- Economic Modeling
- Impact Fee Negotiations
- Parking & Traffic Studies
- Community Relations
- Environmental Impact Studies
- FINANCING SUPPORT
- Property Value
- Off Balance Sheet Financing
- Cash Flow Analysis
- Loan Request Package Development Debt/Equity Ownership Structuring
- Financial Statement Preparation
- Equity Financing
- Construction Financing
- Permanent Mortgage Refinancing
- Terms & Funding Negotiations

#### • CONCEPTUAL PHASE ACTIVITES

- Develop Master Schedule
- · Allocate Project Budget
- Establish Permits/Approvals Process
- Review Voice and Telecommunications
- Review Equipment and Furniture Needs
- Establish Reporting and Accounting Procedures
- Develop Cash Flow Analysis
- Develop Phased Construction Schedule
  - Develop Procurement Plan
  - Establish Allowances/Contingencies
  - Design Development Activities
- Establish General Conditions

- Analyze Budget Design Needs

#### Update Master Schedule

#### POST CONSTRUCTION PHASE

DESIGN DEVELOPMENT REVIEW

• Track and Review Permits/Approvals

Review and Revise Cash Flow Analysis

Establish General Conditions

Analyze Budget Design Needs

CONSTRUCTION DOCUMENTS

Review Plans for Constructability

Coordinate Permits/Approvals

Review Construction Documents

• Evaluate needs for Independent Testing

Establish Owner Occupancy Schedule

Update Master Schedule

Establish Bid Alternates

· Finalize Bid Publishing

Finalize Logistic Plans

Define Logistic s Plan

- Assist with Move in Requirements
- Provide Start up Assistance Provide Final Accounting
- Assist in Warranty Issues
- Review & Adjust Operational Costs with Plan.

#### CONSTRUCTION PHASE

- Oversee Independent Testing
- Mobilization
- Provide Full Time Field Coordination
- Conduct Job Meetings
- Coordinate Utilities
- Establish Positive Contract Relationships on Project
- Evaluate Work Progress
- Assure Adherence to Construction Docs
- Review the Shop Drawing /Submittal Process · Coordination of On site Issues with
- Contractors and A/E RFI (Request for Information), FO Field Order) and CO (Change Order)
- Maintain Documentation of Job Progress
- Approve Applications for Payments
- Coordinate Owner Occupancy Schedule
- Coordinate Punch List Process
- Coordinate As Builts
- Coordinate Start up and Instruction
- Coordinate O&M Manuals and Warranties



OFFICES NATIONWIDE

### **DESIGN REVIEW/COST**

- Validation of the existing project budget, from trade costs to soft costs.
- Cost trending analysis to monitor the progress of the design against the proposed budget.
- Value engineering options, considering design review, detailed analysis, lifecycle cost analysis, cost-benefit analysis/ selection
- Review the advantages of pre-purchasing select items.



### CONSTRUCTION

We work with a variety of project delivery methods from CM/CMAR, traditional plans and specs bidding, full service design/build with a qualified architecture or engineering firm.

CM/CMAR services is fee based and typically a percentage of the construction cost for a project.



- **PRE-CONSTRUCTION**

- Define Logistic s Plan • Track and Review Permits/Approvals
- Review and Revise Cash Flow Analysis
- Update Master Schedule

Typically we provide preconstruction

services on the basis of actual staff time

committed to the project multiplied by

This cost can be reduced by "fast tracking" the design process and

establishing early bid packages such as

excavation, foundations, steel and

mechanical equipment, thus allowing

construction to begin months sooner.

hourly rates plus reimbursables.

#### Financial Modeling

• Financing Options & Terms



JACOB is a nationally certified, WBENC, woman owned, multifaceted construction firm. Jacob has exemplary qualifications and experience in construction management, owner's representation and general contracting services throughout North America. Jacob works collaboratively with a diverse constituency of architecture and engineering partnering companies providing design-assist, preconstruction, cost estimation, and constructability support services. Jacob also provides planning and pre-project development consultation to clients on new or additions/renovations projects. The key to Jacob's success is collaboration, transparency and responsiveness. We act in the client's best interest from the inception of the project and we work seamlessly with all consultants and stakeholders to achieve success.

#### **#WE BUILD**



