



# PROGRAM & CONSTRUCTION MANAGEMENT

Part of a diversified family of solutions

[jmt.com](http://jmt.com)





An aerial photograph showing a large industrial complex with several large white warehouse-like buildings and numerous semi-trailers parked in lots. To the left, a multi-lane highway curves through the scene. In the foreground, a bridge is under construction, with its steel framework visible over a road. The area is surrounded by green trees and some cleared land. A diagonal blue and white graphic element runs across the bottom right of the image.

## Services

Program Management/Project Control

CPM Scheduling

Constructability Reviews

Construction Project Management/Inspection

Claims/Change Order Analysis & Negotiation

Cost Estimating

Training

## About Us

Johnson, Mirmiran & Thompson (JMT) is a multidisciplined engineering firm that offers a full array of construction management and inspection services to clients throughout the United States. Our client base consists of federal, state, and local government agencies, as well as private, commercial, and industrial institutions.

As an agent of the owner, JMT anticipates potential problems and develops solutions before a project is adversely affected, allowing the owner to maintain schedule, cost, and quality. Our professional, highly-trained, and experienced staff deliver construction support services for transportation facilities, commercial, educational, and industrial buildings, landscape and environmental improvements, and a variety of other private and public works projects.





# Program Management/ Project Control

JMT's project management team allows clients the flexibility to have their construction programs managed for them. We provide oversight of projects, costs, schedules, and ensure the quality of the contractors' workmanship to meet our clients' needs and protect their interests.

## CPM Scheduling

Our staff is highly proficient in critical path method (CPM) scheduling. With the enforcement of a CPM schedule, cause and responsibility can be determined easily, making schedule review a valuable tool that our clients can use to avoid disputes and delays. Our staff is familiar with the latest versions of various CPM scheduling software packages.

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# Constructability Reviews

Clients rely on our ability to determine whether a project can be completed as envisioned by the design engineers. After reviewing the sequence of construction, we recommend improvements to save time and money. Our analysis of the project specifications helps to identify items on the construction bid documents that may be missing or need correction.



## Construction Project Management/ Inspection

Our certified inspectors administer vital functions toward the successful completion of construction projects. Typical services we provide include: monitoring construction practices and schedules; verifying compliance with plans and specifications; materials testing; project documentation; pavement management; environmental protection; and ensuring work zone safety for both the workers and the public.

## Claims/Change Order Analysis & Negotiation

We research construction claims for issues that may arise during a project. Our staff has prepared evidence and testified before state Boards of Contract Appeals. We analyze all project records and correspondence, conduct interviews with key personnel, and review past Board and other court decisions to reach objective conclusions that can be used by the owner to resolve disputes successfully. We review change orders and requests for equitable adjustment for patterns and inconsistencies, and we analyze prices submitted by contractors to compare them against actual costs for verification of reasonableness.

## Cost Estimating

We are experienced in the development of unit cost pricing and can prepare project cost estimates for our clients.

## Training

Our staff shares its expertise through various seminars to construction personnel at the state and local levels. Training covers a variety of subjects, including CPM scheduling, traffic signal inspection, work zone traffic management, and pavement management programs and techniques. JMT's seminars have been modified to serve as educational presentations to government agencies.





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