



Toll International LLC Company profile

Toll International LLC is a certified disadvantaged and minority owned construction consulting firm consisting of a multi-disciplined team that includes construction experts, schedulers, construction managers, estimators, business consultants and information technology experts all contributing toward providing our clients with cutting edge solutions that reflect best practices to enhance the built environment knowledge, experience and innovation.

Our industry expertise includes buildings, transportation infrastructure, environmental projects, industrial facilities and airports among others. Our range of services is fully integrated technically and administratively throughout the construction life cycle from project inception, planning and design through construction and project close-out

We have a team of highly qualified professionals dedicated to support our clients. Our employees have extensive engineering design and construction industry experience and are experts in the utilization of leading scheduling tools and information technologies that enable construction teams to develop creative solutions for owners.

Toll International LLC is able to meet the challenges of the information and communications revolution, bringing innovative ideas, high-caliber personnel and cost-effective solutions to our client which is our most important asset.

We are certified as MBE and DBE with the following government agencies:

- New York City (Small Business Services)
- New York State (Empire State Development)
- The Port Authority of New York and New Jersey
- New York City School Construction Authority
- Metropolitan Transit Authority (MTA) / New York City Transit
- New Jersey State
- New Jersey Transit (NJTRANSIT)



EXPERT PROJECT MANAGEMENT CONSULTING SERVICES

New York City Department of Environmental Protection (DEP) – New York, NY

Date of Completion: June 2008

Total Project Value: \$19M

Toll's Contract Value: \$770K

TOLL – IT SERVICES AND PRIMAVERA SCHEDULE CONTROLS FOR CAPITAL PROGRAM

Description

The DEP, through the Bureau of Engineering, Design and Construction (BEDC), is responsible for planning, designing and constructing various facilities in the City of New York as well as in the upstate New York regions.

Toll has been working with the DEP since 2007 to identify and implement project management and project delivery best practices that will assist its capital improvement program be on time and on budget. Toll assisted DEP conduct a study that included the assembly, review and analysis of historic project information, strategic framework development, project reporting, performance benchmarking, project management goals definition and business process evaluations. This comprehensive analysis was utilized to guide the reorganization of BEDC around life-cycle project management approach to capital program delivery, including improvements to meet the challenges of schedule risk and milestone delivery, cost control, resource management, and prioritization of capital projects, which were underway or planned for the following 10 years.

Subsequent and continuing services provided by Toll have included project management, project schedule development, cost management, change orders analysis, resource

planning/allocation, project prioritization, management procedures and tools, project controls processes/reporting, information systems, staff development training and review of project management processes, control processes and working rules.

Project Challenges/Successes

- Identify best project management practices and tools support decision making in the delivery of \$13B capital improvement program.
- Providing customized project management tools to assist staff in the improved approaches to program and project delivery.
- Providing BEDC with knowledge and tools needed to meet challenges related to project management, cost control, change order management, staffing, schedule risk and milestone delivery, and prioritizing its capital projects.
- Establishing project management procedures and controls to support project managers monitor, evaluate and compare planned cost, schedule, and technical performance of project against actual results.

Reference



PROJECT MANAGEMENT SYSTEM IMPLEMENTATION AND BASELINE SCHEDULE DEVELOPMENT AND MAINTENANCE SERVICES

New York City Department of Environmental Protection (DEP) – New York, NY

Date of Completion: June 2009
Total Project Value: \$9.4M
Toll's Contract Value: \$600K

TOLL – PROJECT MANAGEMENT SOFTWARE IMPLEMENTATION AND PROGRAM BASELINE CREATION AND MAINTENANCE FOR PROJECT MANAGEMENT INFORMATION SYSTEM (PMIS)

Description

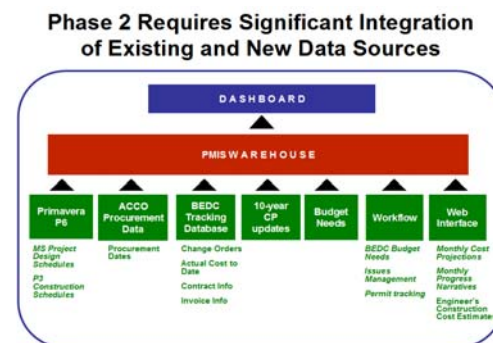
Toll's role was to implement a Primavera Project Manager Software (P6) centric master baseline schedule and budget for all BEDC projects. The project involved establishing the work breakdown structure (WBS); enterprise project portfolio management and support using Primavera P3, P6 and Microsoft Project Planner; and contract management services for facilities planning, design, and construction projects. It also includes maintenance of project controls tools and templates; schedule analysis and budget/cost variance tracking and reporting; database architecture design development; and programming and support for integrated cost and schedule project controls system used for advance variance analysis reporting.

Toll consultants worked with BEDC project managers to prepare project life-cycle schedules, enhance knowledge of project management controls, and apply tools to evaluate the duration of change orders and provide quick turnaround assistance in the analysis of change order data. DEP managers are now better able to monitor construction program progress, make decisions for corrective actions when applicable, and control projects using scheduling and cost-control techniques. Development of a standard project lifecycle work breakdown structure provides information benchmarking across projects.

Project Challenges/Successes

- Assisted BECD project managers increase their knowledge of schedule risk and cost management.
- Helped identify and implement enhanced tools and skills to monitor construction program progress and make decisions on corrective actions.
- Development of master baseline will assist DEP manage its multi-billion-dollar capital plan more efficiently.
- Development of standard project life-cycle WBS will allow benchmarking of schedule and cost information across projects.

Reference





EXPERT PROJECT MANAGEMENT CONSULTING SERVICES

New York City School Construction Authority, Long Island City, NY

Date of Completion: February 2008

Total Project Value: \$25K

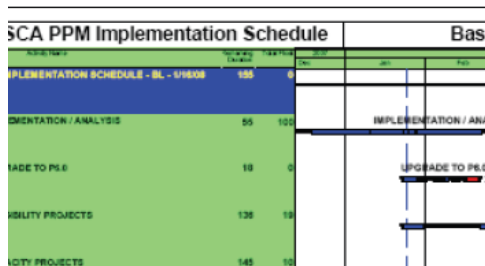
Toll's Contract Value: \$25K

TOLL PRIMAVERA EXPERT PROJECT MANAGEMENT TRAINING

Description

Toll provided expert project management services in connection with the Project Management Implementation of the SCA'S P6 based Primavera Project Management (PPM) System.

Based on its observations from the PPM at SCA, Toll provided an assessment of its project management practices implementation and performed usage analysis and project based reports to assist management in the monitoring of construction projects.



Toll produced custom project reporting layouts, highlighted the rules to develop global and resource profiles and introduced the usage of project management portfolios.

Toll provided expert Project Management consulting services to the SCA with regards to project management and project reporting of the Primavera's project management software.

Toll collaborated in the creation of the PPM technical reports and collaborated with Berger in the development of the gap reports for the SCA's Primavera implementation.

Resource ID	Resource Name
NYCSCA	NYCSCA
VPFIN	Finance Department (Egri, Marianne)
IT	Information Technology
ITSP	IT Special Projects
018414	Morris, Thomas (Director)
PPM Team	Aiza, Nure

Project Challenges/Successes

- Streamlined SCA's PPM (Project Management Software) implementation by removing unused codes and user fields that created confusion.
- Introduced the utilization of a Responsibility Assignment/ Accountability Matrix (RAM) to SCA's Primavera implementation.

Reference



WORLD TRADE CENTER RESTORATION PROGRAM

The Port Authority of New York and New Jersey, New York, NY

Date of Completion: September 2008

Total Project Value: \$70M

Toll's Contract Value: \$30K

TOLL - WORLD TRADE CENTER RESTORATION PROGRAM

Description

Toll provided supplemental staff to The Louis Berger Group with project schedule control experience to evaluate and help analyze construction project schedules that were incorporated into a project schedule assessment report commissioned by New York

Governor David Paterson about the status of the World Trade Center (WTC) restoration program and the forecast finish dates for the WTC Memorial Museum.



The governor was satisfied with the in-depth analysis and evaluation for the project schedule assessment report. The Louis Berger Group was able to provide an expert in project controls with particular knowledge of the Port Authority procedures and WTC construction schedules in record time.

The schedule analysis was produced under tight deadlines and delivered to authorities under quick turnaround feedback cycles. Information was gathered in a short period of time from uncooperative parties and under the scrutiny of Federal authorities. Toll's consultant was able to overcome these difficulties by helping the involved parties understand the importance of this endeavor and aligning their interests.

Project Challenges/Successes

- Governor was satisfied with the in-depth analysis and evaluation for the project schedule assessment report he commissioned.
- Provided an expert in project controls with particular knowledge of Port Authority procedures and World Trade Center construction schedules in record time.
- Delivered Schedule Analysis to authorities under quick-turnaround feedback cycles.
- Project required experience with high-visibility projects and interaction with New York State government.
- Implemented state-of-the-art project scheduling techniques.

Reference



EXPERT PROJECT MANAGEMENT, PROJECT MANAGEMENT SOFTWARE AND RISK MANAGEMENT TRAINING

The Louis Berger Group, Morristown, NJ

Date of Completion: February 2009

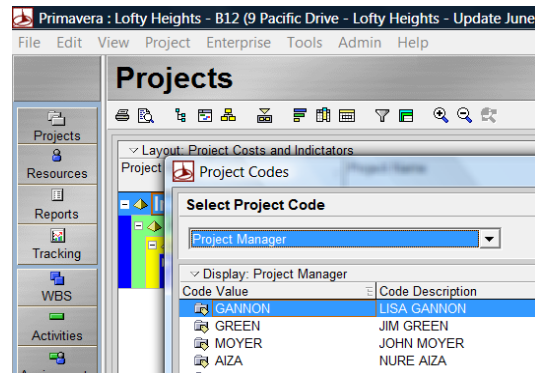
Total Project Value: \$25K

Toll's Contract Value: \$25K

TOLL PRIMAVERA PROJECT MANAGER P6 / RISK MANAGEMENT TRAINING

Description

Toll International developed the training module for Berger's project managers using Primavera Software P3 and P6. The training covered customized project management kits, risk management, and earned value management. The instructor provided training from the basic level to the most complicated subjects under a tight timeline.



Project Challenges/Successes

- Provided required training to project managers and schedulers on Primavera project management and scheduling software, risk analysis or project controls.
- Customized, cost-effective and prompt training program was well received by the client and individual employees.
- Explained all concepts starting at the most basic level and continuously progressing until students were able to grasp the most complicated subjects.

Reference



TOLL INTERNATIONAL LLC PUBLIC SECTOR EXPERIENCE-

The table below summarizes some of our team’s experience in delivering public sector construction projects, including Expert Project Scheduling and related IT consulting services of considerable scope and complexity.

PROJECT NAME; CLIENT; LOCATION	DURATION	PROJECT VALUE	SERVICES
TOLL – EXPERT PROJECT MANAGEMENT CONSULTING SERVICES Department of Environmental Protection, Corona, NY	2 years	\$770,000	Expert Professional Project Management Services, Business Process Re-engineering, Scheduling, Budget Management
TOLL - PROJECT MANAGEMENT INFORMATION SYSTEM Department of Environmental Protection, Corona, NY	2 years	\$600,000	Expert Project Management Information System, Project Reporting, Executive Dashboard Implementation, Project Management Training
TOLL – EXPERT PROJECT MANAGEMENT CONSULTING SERVICES School Construction Authority, Long Island City, NY	2 months	\$25,000	Expert Project Management Consulting Services, Project Management Reporting Layouts, Gap Report Evaluation, Project Management Practices Assessment
TOLL – EXPERT PROJECT MANAGEMENT SOFTWARE CONSULTING The Port Authority of New York and New Jersey, World Trade Center, New York, NY	2 months	\$30,000	Primavera Expert Consulting Services, Project Schedule Recovery, Project Management Systems Assessment, Report Layout configuration
TOLL – PROJECT MANAGEMENT TRAINING The Louis Berger Group, Morristown, NJ	2 years	\$30,000	Project Management Software, Project Management and Risk Management training for Schedulers and Project Managers

Construction IT solutions that work for your construction project.

FROM TOLL INTERNATIONAL, YOUR TRUSTED PARTNER IN PROJECT CONTROLS.

CONSTRUCTION PROJECT IT SUPPORT SOLUTIONS

- EXPERT IT IMPLEMENTATIONS
- CUSTOM SYSTEM INTEGRATIONS
- APPLICATION DEVELOPMENT
- DATABASE ADMINISTRATION
- PROJECT CONTROLS TRAINING

Toll International is a certified minority-owned consisting of a multi-disciplined team that includes construction experts, schedulers, construction managers, estimators, business consultants and information technology experts - all working toward providing our clients with cutting-edge solutions that reflect best practices to enhance the built environment knowledge, experience and innovation

flexible IT solutions for construction projects

CONSTRUCTION PROJECT APPLICATION MANAGEMENT

Our industry expertise includes information management, industrial facilities and airports, among others. Our range of services is fully integrated technically and administratively throughout the construction life cycle, from facility planning studies and design through construction and project close-out.

CONSTRUCTION PROJECT MANAGEMENT SYSTEMS

We have a team of highly qualified professionals dedicated to support our clients. In addition to being construction IT experts, our employees have extensive project management and construction experience and are experts in the utilization of leading scheduling tools and information technologies that enable project management teams to develop creative solutions for construction contractors.



CUSTOM CONSTRUCTION PROJECT IT SOLUTIONS

Our integration solution will help orchestrate agile, user-centric business processes across your construction project applications to gain business and IT efficiencies, increase Agility and reduce Total Cost of Construction.



CONSTRUCTION PROJECT WEB SOLUTIONS

Our document management, job cost, and field controls solution enables you to keep construction projects on schedule and on budget through the web, giving you complete project control.



CONSTRUCTION PROJECT E-BUSINESS SOLUTIONS

Our E-Business solution let's you combine the scheduling power of Primavera and E-Business, to synchronize Projects, Budgets and Actuals.



For partnering opportunities contact:

Nure M. Aiza, President

Toll International LLC

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WE SERVE CONSTRUCTION CONTRACTORS. HOW CAN WE HELP YOU?

Services: Management Information Systems, Information Technology Solutions, Contract Management, Cost Estimating
Integration, Scheduling, Contract Cost Management

Toll Claims Resolution



Toll
Claims
Resolution



The Toll Claims Resolution group enables the construction contractor community resolve claims through our specialized practice in a professional and cost effective fashion.

To date, Claims Resolution has been a luxury of those who can afford a construction lawyer for \$300 an hour - not anymore. For the first time, you can resolve complex claims on difficult project disputes for a low monthly retainer that covers all of our services until project completion.

Our business is focused on providing you with the advice you need to win more claims and deliver ground-breaking service to improve performance and help you avoid costly surprises.

Leading Construction Claims Resolution Services now from your trusted partner in Project Controls

Expert: Conduct hard-to-fulfill expert witness, time impact analysis, scope variation claims and wrongful termination claims by widely recognized consultants

Ca__ [fW]: Engage our services on a month to month retainer - which includes all of our services until project completion. No other project will compete.

Quality: Gain access to premium professionals with proven dispute resolution – experience not available elsewhere and who deliver top results

@a egcbqfVz: We will establish close ties and proactive communication with project owners and other stakeholders to identify potential problems early and avert or discuss issues before they become problems

Reliable: We will be available to you at all times and consistently and methodically complete every task - on time and within budget

How our Construction Claims Resolution Customers have Previously Resolved their Claims by using our personnel:

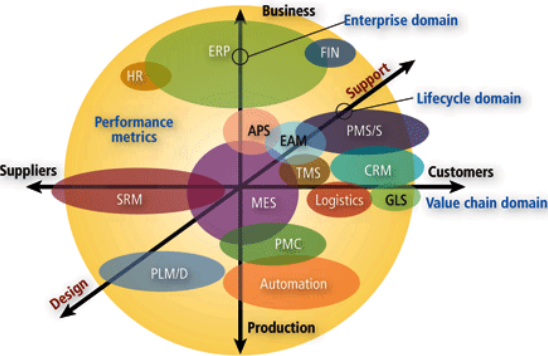
Construction Project Type	Claim Resolution Services
Environmental	Favorable out of court settlement for delay
Residential	Expert Witness & Alternate Dispute Resolution
Commercial	Expedited Change Order Negotiation
Government	Major scope variation claim
Related Services	Primavera CPM Project Scheduling Document and Information Management

Toll International is a certified minority owned company that specializes in the optimization of project controls for large scale construction projects. For more information on how the professionals from our Claims Resolution group can help you resolve and avoid claims, please contact us at claims@tollintl.com

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Engineering & Construction Best Practices

Services Pricing Sheet



Toll's Engineering and Construction Best Practices is a monthly service that Toll offers to its clients that enables them to position their organizations among industry peers and take the necessary steps to improve performance.

The monthly fee is based on number of service years, as listed below in US dollars:

Number of Years	Standard monthly service fee in US dollars	Hourly fee for related best practices consulting
2	\$4,000	\$120 to \$200
3	\$3,500	\$105 to \$175
4	\$3,000	\$90 to \$150
5	\$2,500	\$75 to \$125

Additional pricing packages apply for:

- Qualified small and not-for-profit organizations
- Qualified disadvantaged contractors and consulting organizations

In addition to our monthly service, we offer the following related hourly consulting:

Process improvement	Toll will assist your team identify, analyze and implement the necessary strategic steps to improve existing processes to meet new goals and objectives.
Quantitative benchmarking	Toll will assist your team analyze performance metrics including cost, cycle time, productivity, or quality to standards and organizations of similar size/complexity.
Training	Toll will share its process improvement and quantitative benchmarking with your staff.

Effective January 1, 2010. Price is subject to change without notice.

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Insights and improvement are just a phone call away. To learn how we can help your organization be competitive, please contact:

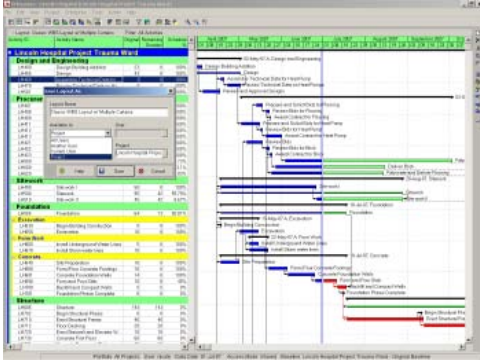
Engineering and Construction Best Practices

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Toll International LLC



CPM Scheduling Services Pricing Sheet



CPM Scheduling is a monthly service that Toll offers to its clients that enables them to develop and maintain Critical Path Method schedules for construction projects with the objective of monitoring and managing performance.

The monthly fee is based on the number of service years, as listed below in US dollars:

Number of Years	Standard monthly service fee in US dollars	Hourly fee for related CPM scheduling consulting
2	\$4,000	\$120 to \$200
3	\$3,500	\$105 to \$175
4	\$3,000	\$90 to \$150
5	\$2,500	\$75 to \$125

Additional pricing packages apply for:

- Qualified small and not-for-profit organizations
- Qualified disadvantaged contractors and consulting organizations

In addition to our monthly service, we offer the following related hourly consulting:

Project Baseline Development	Toll will assist your team identify, analyze and develop the necessary activities, relationships and durations to create a plan for your project.
Recovery Schedule Development	Projects are many times delayed due to unexpected events. Our professionals will assist your team get back on track by fast-tracking or crashing your schedule.
Claims Assistance	Contractual disagreements might lead to claims. Toll personnel is there to help protect your interests.

Effective January 1, 2010. Price is subject to change without notice.

www.tollintl.com

Insights and improvement are just a phone call away. To learn how we can help your organization manage its project schedules, please contact:

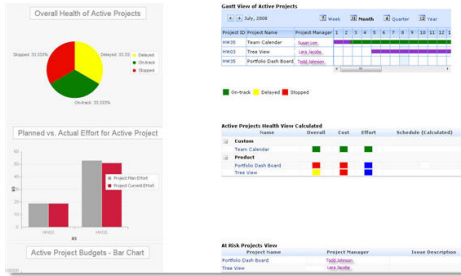
CPM Scheduling

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Toll International LLC



Cost Management Services Pricing Sheet



Cost Management is a monthly service that Toll offers to its clients that enables them to develop and maintain Estimates at Completion (EAC) for construction projects with the objective of monitoring and managing performance.

The monthly fee is based on the number of service years, as listed below in US dollars:

Number of Years	Standard monthly service fee in US dollars	Hourly fee for related cost management consulting
2	\$4,000	\$120 to \$200
3	\$3,500	\$105 to \$175
4	\$3,000	\$90 to \$150
5	\$2,500	\$75 to \$125

Additional pricing packages apply for:

- Qualified small and not-for-profit organizations
- Qualified disadvantaged contractors and consulting organizations

In addition to our monthly service, we offer the following related hourly consulting:

Cost Breakdown Structure	Toll will assist your team identify, analyze and develop the necessary cost breakdown structure elements that integrate your budget.
Baseline Budget Development	Projects need a budget to be approved and serve as a target to measure actual cost against. Our baseline budget services have you covered.
Change Order Management	Scope changes or design errors are examples of events that require changes to a project budget. We can help.

Effective January 1, 2010. Price is subject to change without notice.

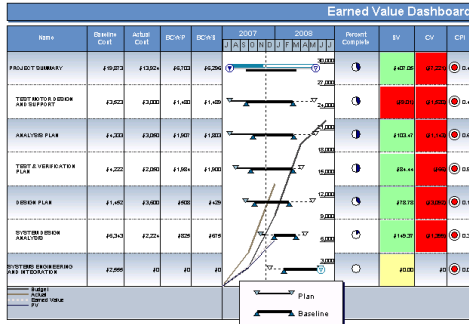
www.tollintl.com

Insights and improvement are just a phone call away. To learn how we can help your organization manage its project cost, please contact:

Cost Management

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Earned Value Management (EVM) Services Pricing Sheet



Earned Value Management (EVM) is a monthly service that Toll offers to its clients that enables them to develop and maintain cost and schedule performance parameters for construction projects for official reporting purposes.

The monthly fee is based on the number of service years, as listed below in US dollars:

Number of Years	Standard monthly service fee in US dollars	Hourly fee for related EVM management consulting
2	\$8,000	\$120 to \$200
3	\$7,000	\$105 to \$175
4	\$6,000	\$90 to \$150
5	\$5,000	\$75 to \$125

Additional pricing packages apply for:

- Qualified small and not-for-profit organizations
- Qualified disadvantaged contractors and consulting organizations

In addition to our monthly service, we offer the following related hourly consulting:

Work Breakdown Structure (WBS) Development	Toll will assist your team identify, analyze, develop and merge the necessary WBS elements that integrate your project budget and schedule.
Integrated Cost and Schedule Baseline Development	Most large projects require an integrated budget and schedule baseline before they are approved. Toll personnel will assist you get that baseline approved.
EVM Training	Our consultants are experts in the utilization of EVM techniques and in effectively sharing their knowledge.

Effective January 1, 2010. Price is subject to change without notice.

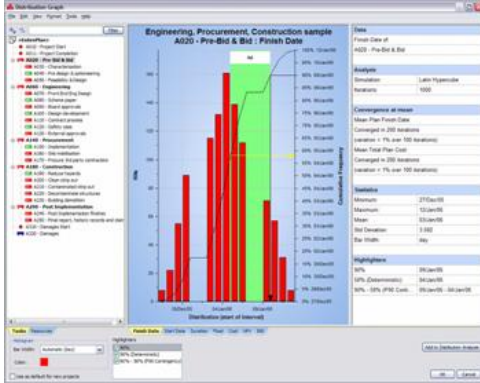
www.tollintl.com

Insights and improvement are just a phone call away. To learn how we can help your organization manage its project cost and schedule, please contact:

Earned Value Management (EVM)

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Project Risk Management Services Pricing Sheet



Risk Management is a monthly service that Toll offers to its clients that enables them to integrate cost and schedule risk management with the objective of determining confidence levels for large and complex construction projects.

The monthly fee is based on the number of service years, as listed below in US dollars:

Number of Years	Standard monthly service fee in US dollars	Hourly fee for related risk management consulting
2	\$8,000	\$120 to \$200
3	\$7,000	\$105 to \$175
4	\$6,000	\$90 to \$150
5	\$5,000	\$75 to \$125

Additional pricing packages apply for:

- Qualified small and not-for-profit organizations
- Qualified disadvantaged contractors and consulting organizations

In addition to our monthly service, we offer the following related hourly consulting:

Risk Register Integration and Definition	Toll will assist your team identify, describe, categorize and score potential risks and estimate its impact should a particular risk event actually occur.
Risk Management Plan Development	Toll will assist you develop a formal risk management plan that will include a risk register as well as mitigation strategies and contingency plans for your project.
Schedule/Cost Risk Integration	Our consultants are experts in the utilization of leading risk management techniques for schedule/cost risk.

Effective January 1, 2010. Price is subject to change without notice.

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Insights and improvement are just a phone call away. To learn how we can help your organization manage project risk, please contact:

Project Risk Management

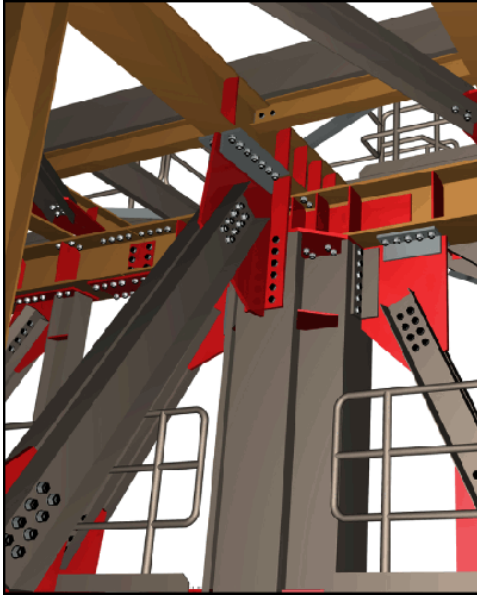
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Toll International LLC



Building Information Management (BIM)

Services Pricing Sheet



Building Information Management (BIM) is a monthly service that Toll offers to its clients that enables them to integrate 3-D models with its corresponding schedule elements with the objective of visualizing how a project will be built throughout time.

The monthly fee is based on the number of service years, as listed below in US dollars:

Number of Years	Standard monthly service fee in US dollars	Hourly fee for related BIM & 4D scheduling consulting
2	\$4,000	\$120 to \$200
3	\$3,500	\$105 to \$175
4	\$3,000	\$90 to \$150
5	\$2,500	\$75 to \$125

Additional pricing packages apply for:

- Qualified small and not-for-profit organizations
- Qualified disadvantaged contractors and consulting organizations

In addition to our monthly service, we offer the following related hourly consulting:

3-D Drawing Preparation	Toll will assist your team develop the required 3D drawings that will be required to produce an integrated 3D/Schedule model.
Schedule Development	Toll will assist you develop the necessary schedules to integrate with the corresponding 3D drawing.
BIM Training	Our consultants are experts in the utilization of leading BIM software and are successful at sharing knowledge.

Effective January 1, 2010. Price is subject to change without notice.

www.tollintl.com

Insights and improvement are just a phone call away. To learn how we can help your organization integrate 3D drawings and schedule, please contact:

Building Information Management (BIM)

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