



JM Consulting Services



Contact

jmcnatty@jmconsultingservices.org

www.jmconsultingservices.org

(716) 417-7094
6380 W. Quaker St. Apt A.
Orchard Park, NY 14127

Certifications

AACE International - PSP
Planning & Scheduling
Professional
2011

Forensic Schedule Delay Analysis
Certification - Forecast Complete
2022

Presenter / Speaker

- AACE Western Winter Workshop
- AACE Spring Symposium (Committee Chair)
- AACE International Annual Meeting
- PMI – Project Management Institute
- Construction CPM Conference

Jonathan E. McNatty, PSP

Principal Consultant - Senior CPM Claims & Delay Expert

Jonathan McNatty has 30 years of experience in Construction, Construction Claims & Delay, Project Management, and Construction Management specializing in CPM Planning & Scheduling, Forensic CPM Schedule Analysis, Time Impact & Delay Analysis, Project Controls Implementation, Contracts & Budget Cost Control, Change Management & Document Control, Construction Field Operations, P6 Project Controls Implementation, and P6 Beginner & Advanced Training. Mr. McNatty is recognized as a leader in Planning & Scheduling, CPM Schedule Review, Forensic CPM Schedule Claims & Delay Analysis, Training, and Implementation in the industry using P6 Software. He has presented technical CPM Papers & Presentations at AACE and CPM Conferences, and received a PSP Certification (Planning & Scheduling Professional) from AACE in 2011. He is also a Certified P6 Implementation Specialist and Certified P6 Trainer. Mr. McNatty is currently pursuing a certification in Forensic Schedule Delay Analysis.

Mr. McNatty has experience working for Subcontractors, General Contractors, Construction Managers, Project Managers, and Project Owners. He is exceptional at developing and working with all project participants at every level, communicating and meeting project goals and objectives using industry best practices. He has continually throughout his career worked on some of the most high profile projects in California, Texas, Minnesota, and New York State, and has developed a stellar reputation for his professionalism, communication, and technical skills in the industry.

Technical Skills

- Forensic Schedule Delay Analysis Methodologies (AACE)
- Forensic CPM Schedule Delay Technical Analysis
- Forensic CPM Schedule Technical Review & Comparison Analysis
- CPM Schedule Claims, Time Impact, and Windows Analysis
- P6 Enterprise Project Controls Systems Implementation
- P6 Beginner & Advanced Training
- Create Technical CPM Cost & Resource Loaded Schedules
- Create Customized Claims, Time Impact, and Windows Reports
- Earned Value Analysis & Reporting
- Create custom CPM Forensic Analysis Reports
- Change Management Document Control
- Lean Construction Methodology
- Budget & Cost Controls Systems
- Risk Analysis & Reporting
- Contingency Planning
- Strong Communication Skills and Multi-Tasking
- Decision Making Skills
- Interpret Contract Documents, Plans, & Specifications
- Create and Format MS Word & MS Excel for Reporting & Analysis
- Creating Presentations and Training Materials per SOP's
- Custom Dashboards, Pivot Tables, Graphs, & Legends
- Create Power Point Presentations, Office Timeline Presentations
- Formulas and Curves in MS Excel



Software

- Microsoft Project
- SureTrak
- Primavera P3
- Primavera Expedition
- Contract Management
- P6 Professional
- P6 EPPM
- P6 Visualizer
- Oracle Primavera Unifier
- PowerBI
- SmartPM
- Deltek-Acumen Fuse
- Schedule Analyzer
- XER Schedule Toolkit
- Asta Powerproject
- PMWeb
- Microsoft Teams
- Microsoft Word/Excel/PowerPoint/Outlook
- Excel Office Timeline

Employment Background

Haag Canada, Toronto, ON

Contractor - Senior Construction Claims & Delay Expert

2021 to Present

- Mr. McNatty has been retained as a contractor to provide CPM Schedule & Delay Analysis services for Haag Canada clients as requested.

JM Consulting Services, Buffalo, NY

Principal Consultant

2017 to Present

- Mr. McNatty started his own consulting business and is the Principal Consultant at JM Consulting Services.
- Professional services provided: Project Management, Project Controls, CPM Scheduling, CPM Schedule Review and Analysis, Claim & Time Impact Analysis, Custom Dashboards & Graphics, and Primavera Training.

Cameron LNG Liquefaction Project, Hackberry, LA

CPM P6 Schedule & Claims Consultant

2017 to 2019

- Prepared custom monthly contractor schedule comparison & variance reports for the owner of the contractor's schedule in Primavera P6, MS Project, MS PowerPoint, and MS Excel that detailed each current update to the previous month's schedule submission. The custom reports detailed the variances of each schedule submission to support the owners delay claim using analytics and custom reporting.
- Provided Critical Path, Contractual Milestones, Manpower & Equipment narratives with custom graphics for the owner's monthly schedule meeting with the contractor. Import contractor daily manpower reports into the contractor's P6 Schedule from excel to provide variance reports to support the owners delay claim. Provided monthly schedule narratives, and P6 Primavera Certified Training for 25 Project Managers.

LPCiminelli, Buffalo, NY

Senior Project Scheduler

2016 to 2017

- Maintained the project schedule in P6 for the \$278M University at Buffalo School of Medicine and Biomedical Sciences project in downtown Buffalo, NY. LPCiminelli was awarded Phase I (\$52M) and Phase II (\$226M) of the project. Worked with Project Managers to create the Phase I claim due to insufficient drawings. Created TIA-Time Impact Analysis schedules incorporating Change Orders to compare to the baseline for analysis and high level graphic reports to support the claim. Maintained the 12,000 activity Phase II schedule providing daily, weekly, and monthly updates. Created custom layouts, filters, and reports for management and subcontractors. Created and internal P6 training program and provided P6 training to Project Managers working on other projects using P6. JM Consulting Services provided 2 Oracle Primavera Certified 3 Day Training classes for P6 and Contract Management to support new project managers and supporting staff.



DRMcNatty & Associates, Inc., Orchard Park, NY

Operations Manager/Consultant

2008 to 2016

- Provided CPM Schedule and Training Services in New York State and the East Coast. Consultant with the NYSDOT (New York State Department of Transportation) on the NYSDOT Capital Program \$28.5B in projects from 2010 to 2015. Helped develop the NYS CPM Standard specifications for Contractors performing work on NYSDOT projects. Worked with Contractors creating CPM baseline schedules and subsequent monthly updates for new and refurbished road and bridge projects throughout NY State. Created presentations on how NYSDOT standardized their CPM specifications using P6 and presented along with the Director of Construction from NYSDOT at the AACE Western Winter Workshop and CPM Conferences. Consultant with MnDOT (Minnesota Department of Transportation) on their (STIP) MnDOT State Transportation Improvement Plan from 2012 to 2015 with \$15M in projects state wide. Created the MnDOT Standard CPM Specifications for all Contractors working on MnDOT projects. Created and implemented the Enterprise Project Controls System to track all the projects in each Region in the state of Minnesota. Created an internal training program with was rolled out to all the Regional Offices in the State of Minnesota and did onsite training with MnDOT staff and subcontractors on the new CPM Specifications and P6 Software.
- Consultant with Cameron LNG in Houston, TX for the Cameron LNG Liquefaction Project \$10B. Created and implemented the Enterprise Project Controls system for the CPM Schedule, developed a customized standardized monthly schedule report comparing each subsequent update, internal P6 training for the project staff, revised the 20,000 activity CPM Schedule to meet industry "best practices". Developed a "Ghost" schedule with input from the owner's engineers to compare to the contractors schedule for acceleration. Created high level milestone matrix reports, and assisted with Risk Analysis reporting.

Noble Environmental Power, Bliss, NY

Senior Project Controls Manager

2006 to 2008

- Developed the Enterprise Project Management Controls System for a \$200M, 67 Windmill project for both Budget & Cost and CPM Schedule. Setup the cost control structure in Primavera Contract Manager to track contracts, change orders, payment requisitions, and cost reporting for owner and subcontractors. Tracked submittals, daily reports, meeting minutes, punch lists, RFI's, and change orders to provide custom monthly reports sent to upper management and investors. Maintained the CPM schedule in P6 from baseline to each subsequent monthly update and provide a monthly schedule comparison report for upper management and investors. Provided 2 week look ahead schedules for all subcontractors, and created custom reporting for internal tracking. Provided internal training to Project Managers.



DRMcNatty & Associates, Inc., Mission Viejo, CA

Primavera Certified Trainer

2002 to 2006

- Senior Trainer for all certified Primavera Public classes including SureTrak 401, P3-Primavera Project Planner 601, 602, & 603, Primavera Contractor 700, and Expedition E202, E202A & E202B, Contract Manager Course 201, and P6 Professional 601, 602, & 603. Mr. McNatty was the lead Senior Trainer and classes would continually have 10 to 25 students per class.

DRMcNatty & Associates, Inc., / URS Corporation, San Diego, CA

Consultant

2000 to 2002

- Expedition Consultant/Administrator for 1.5 Billion PROP MM Bond for City of San Diego School District Project using Expedition versions 8.5 – 10.0. Developed SOP-Standard Operating Procedures in Primavera Expedition for the City of San Diego School District Prop MM Bond Program. Mr. McNatty was responsible for maintaining the integrity of the Primavera Expedition database, create new users and assign access rights and privileges to specific projects for 500 users. Create custom Layouts and Reports for monthly management meetings, setup and maintain the help desk for 500 users and provide technical support.

DRMcNatty & Associates, Inc., Mission Viejo, CA

Certified Primavera Trainer/Consultant

1997 to 2000

- Certified Primavera Trainer for all Primavera Public classes including SureTrak 401, P3-Primavera Project Planner 601, 602, & 603, and Expedition E202A & E202B. Assisted clients with CPM schedule reviews for contract specification compliance. Developed and revised SOP-Standard Operating Procedures while creating custom training guidebooks DRMcNatty & Associates, Inc. clients. Provided implementation and mentoring to clients currently using Primavera software on their projects, and provided customized Expedition forms/reports using InfoMaker for high level project reporting.

Ortiz Corporation, Chula Vista, CA

Senior Project Scheduler

1994 to 1997

- Created and maintained multiple detailed construction CPM cost loaded schedules for the City of San Diego Engineering & Capital Projects Department for contract compliance for projects ranging from \$5M to \$15M. Projects were for new water & sewer replacement throughout the county of San Diego. Provided City Resident Engineers with two-week projections, and monthly as-built updates for billing based on the approved SOV-Schedule of Values or Bid Items. Creation of all Baseline schedules built from take-off of plans and complies with city project CPM standard schedule specifications. Mr. McNatty maintained all monthly updates, revised schedules to include change orders, and TIA-Time Impact Analysis reporting for claims mitigation between the Contractor and the City of San Diego Water Authority.



Nitro & Associates, San Diego, CA

Project Scheduler & Construction Claims Consultants

1992 to 1994

- Created, implemented, and maintained claims documentation system for General Contractor compiling labor & equipment rates to support their differing site condition and soils report claim with the Department of the Navy. Mr. McNatty compared actuals to the initial baseline for CPM Schedule analysis, update monthly as-builts, create TIA-Time Impact Analysis reports, including and incorporating all changes into the CPM Schedule. Mr. McNatty tracked all project documentation such as Correspondence, Meeting Minutes, Daily Reports, and Change Orders using Primavera Expedition. All of the claims analysis and reports prepared by Mr. McNatty were used by the General Contractor to successfully win their claim.

Project Highlights

- US Navy Federal Housing, San Diego \$150M
- San Diego City Schools Prop B \$1.5B
- San Diego Water Authority – Water & Sewer Line Projects 5M to 15M
- Noble Bliss Windpark, Bliss NY \$200M
- NYSDOT Capital Program 2010-2015 \$28.5B
- MnDOT State Transportation Improvement Plan (STIP) 2012-2015 \$15M
- University at Buffalo School of Medicine & Biomedical Sciences, Buffalo NY \$278M
- Cameron LNG Liquefaction Project Hackberry, LA \$10B

Other Experience

- Firefighter/EMT Orchard Park Vol. Fire Co. Fire Lieutenant 2014 - 2015
- Firefighter of the Year 2012
- Top Responder Award 2012 – 2015, 2021
- Orchard Park Village Trustee – Elected 2017 - 2019