

Zohaib Ali, PMP, PSP, EVP

Senior Consultant

T: 214-616-3150 E: zali@delta-cgi.com

Zohaib Ali is a project controls enthusiast with a strong background in construction. His experience includes oil & gas, aviation, and infrastructure. Zohaib is well versed in managing and creating project execution schedules, conducting prospective and retrospective delay analysis, proficient in creating baseline schedules in line with the industry standards, conducting integrated cost and schedule quantitative risk analysis using Monte Carlo simulation. He is an effective communicator and a detail-oriented analyst with a proactive approach.

Selected Project Experience

- Drafted expert delay analysis report on Chandler Heights (\$19.7M) a roadway improvement project in Pheonix, Arizona
- Quantified delays on Amtrak Martinez and Amtrak Oakland Station Improvement project in California.
- ► Performed delay analysis on the LAX 2018 (\$23M) baggage handling system expansion project in California and successfully claimed delays and damages.
- ► Performed Integrated Cost and Schedule Quantitative Risk Analysis using Monte Carlo Simulation for Leon Hurse Dam (\$160M) project in Texas.
- Performed Schedule Quantitative Risk Analysis to determine P80 schedule contingency for I-10 Sunset (\$170M) highway construction project in Tucson Arizona.
- ► Performed Schedule Quantitative Risk Analysis to determine the critical risk drivers for the I-64 High Rise Bridge (\$400M) project in Virginia.
- Performed Quarterly Audit for large scale projects, evaluating schedule quality and execution.

- Conducted training on Planning & Scheduling best practices.
- Managed, reviewed, and created baseline schedules, in line with the contract specifications and industry best practices for large scale projects in the oil and gas, aviation and infrastructure industry.
- ▶ Performed weekly schedule updates, bifurcating status only update from revision update by collecting work performance data including actual dates, remaining duration, and physical percentage complete for Tucson Airport Authority GMP Program (\$52M), Chandler Heights (\$19.7M).
- ▶ Created baseline schedule for the \$150M Shaybah NGL Pipeline project in Saudi Arabia, by determining detail requirements from the scope of work and related drawings to define activities, estimating resource requirements, and identifying the interdependencies between activities.



EDUCATION

- N.E.D. University of Engineering & Technology, Karachi, Pakistan Bachelor of Engineering in Industrial & Manufacturing, 2009
- University of Texas at Arlington Master's in Construction Management, 2020

CERTIFICATIONS

- Project Management Professional (PMP)
- Planning & Scheduling Professional (PSP)
- Earned Value Professional (EVP)

LANGUAGES

- English
- Urdu

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