

MARCOS OSORIO, MSCM

Education:

Master of Science in Construction Management – University of Houston – 2017
Bachelor of Science in Civil Engineering – Universidad Rafael Urdaneta – 2014

Professional Affiliations:

Associated Builders and Contractors (ABC) – Member
Houston Bar Association – Construction Law

Professional Experience

Marcos Osorio is an experienced construction and engineering analyst. He specializes in construction management, project controls, and engineering-related projects. Mr. Osorio has performed extensive costs analyses and estimations on numerous domestic and international projects in a wide variety of industry sectors. His project matter experience includes oil & gas facilities, refineries, pipelines, power and manufacturing plants, medical facilities, schools/universities, condominiums, apartments, commercial buildings, and residential and urban developments. He conducts wide-ranging project site investigations and inspections analyzing project progress and review. Mr. Osorio assists in dispute resolution matters and commercial litigation disputes providing construction and engineering evaluation, damage and delay quantification, change order/purchase order review, forensic analysis, and claims preparation for project owners, contractors, subcontractors, engineers and architects. Mr. Osorio is fluent in English and Spanish and serves as translator on international client interaction and projects. Mr. Osorio holds a Bachelor of Science in Civil Engineering from the Universidad Rafael Urdaneta in Venezuela and a Master of Science in Construction Management from the University of Houston.

Synergen Consulting International, LLC
Consultant

Present
Houston, Texas

- Provide construction management and project engineering services
- Perform construction cost estimating, and advise on cost management practices and procedures
- Assist with claims evaluation and preparation, as well as risk mitigation for owners, contractors, engineering companies, and subcontractors
- Advise on construction practices and methodologies based on industry standards
- Provide litigation support in relation to construction workmanship, project management, cost controls, productivity/manpower, change and purchase orders, document transmittal, delay, and damages

Synergen Consulting International, LP
Associate

2017-2018
Houston, Texas

- Analyze and conduct in depth research on project documentation: change orders, schedules, delays, and labor/manpower
- Conduct assessments, inspections and project visits to record project project status
- Assist in client meetings to establish case scope of work with senior consultants
- Review P&IDs, ISOs, 3D Models, and weldmaps to perform calculations

University of Houston – Construction Management Program
Teacher Assistant

2016-2017
Houston, Texas

- Provide assistance to professors as requested
- Work on in-depth research as main researcher and primary support
- Assist and participate in events of the construction management department

Construcciones OMCA
Civil Engineer

2013-2015
Maracaibo, Venezuela

- Prepared schedules, estimations, and biddings
- Field Engineer in the paving of Maracaibo's airport landing track, and Bidentenario's supermarkets parking areas
- Managed personnel as field inspector in road construction activities

Conferences and Continuing Education Courses Completed:

Description	Location
eDiscovery Legal Technology Showcase & Conference – 2017	Houston, Texas
ABC Engineering: Structural Safety and Construction Defects Avoidance - 2017	Houston, Texas
ABC Legal Seminar: Documentation and Project Controls to Avoid Claims – 2017	Houston, Texas
ABC Geotech Engineering Seminar - 2017	Houston, Texas
American Energy Society: The Digital Oilfield - 2017	Houston, Texas
Midstream Oil & Gas Law Conference – 2017	Houston, Texas
State Bar of Texas International Law Section Annual Institute – 2018	Houston, Texas

Representative Experience:

Description	Location	Type
Ammonia/Urea Plant	Bolivia	Oil & Gas Facility
Apartment Complex Project	Houston, Texas	Apartments
Auto Dealership Repair Project	Houston, Texas	Commercial
Bi-Directional Compressor Station Project	Jasper, Texas	Pipeline
Compressor Station Projects	Big Spring, Texas	Pipeline
Condensate Splitter Project	Texas	Petrochemical
Condominium Repairs Project	Galveston, Texas	Condominiums
Control Center and Production Facility	Mont Belvieu, Texas	Commercial

Representative Experience (continued):

Description	Location	Type
Crude Oil Refinery	Louisiana	Oil & Gas Facility
Drilling Rig Equipment Project	Houston, Texas	Oil & Gas Facility
Financial and Construction Document Audit Project	Houston, Texas	Audit
High Point Uptown Apartments	Houston, Texas	Apartments
Homeowners Flood Inspection Project	Texas	Residential
Hydro De-Aromatization Unit	Pasadena, Texas	Oil & Gas Facility
Instrumentation and Electrical Project	Various	Oil & Gas Facility
Jacket Fabrication Project	Gulf of Mexico	Oil & Gas Facility
Luxury Apartment Complex	Houston, Texas	Apartments
Malembo Development Centre	Angola	Condominiums
Meat Processing Plant	Dodge City, Kansas	Industrial
Memorial Hermann Project	Katy, Texas	Medical
Mid Main Lofts	Houston, Texas	Apartments
Music Hall Center	Irving, Texas	Entertainment/Cultural
Natural Gas Mechanical Refrigeration Plant	La Salle County, Texas	Oil & Gas Facility
Pipe Mill Project	Texas	Manufacturing
Piping Erection & Installation Project	Texas	Petrochemical
Port of Houston Terminal	Houston, Texas	Infrastructure
Power Plant Project	Texas	Power
Refinery Project	Canada	Petrochemical
Refinery Turnaround Project	Tyler, Texas	Petrochemical
Refrigerant Production Facility	Geismar, Louisiana	Manufacturing
Residential Project	Austin, Texas	Residential
Saint Edward's University	Austin, Texas	Educational
Solar Power Facility	Virginia	Power
Urban Development Project	Houston, Texas	Public Works