

MEET THE ENGINEERING TEAM



RAED EL CHEIKH ENGINFERING MANAGER

Raed joined TorcSill in 2019 and currently holds the role of Engineering Manager. Prior to TorcSill, Raed had extensive experience at an Engineering firm performing structural analysis of buildings and their components, producing organized and cohesive construction documents, design development of commercial, public and educational building facilities, as well as reviewing contractor work for compliance with engineering drawings and specifications. Raed attended McNeese State University and has obtained his Master's in Civil Engineering.



ALBERT PIPKINS

LEAD STRUCTURAL ENGINEER, P.E.*
*Licensed P.E. in: TX, CO, FL, IN, KS, LA, MN, MO, MS, MT, NC, ND, NM, NV, OH, OK, PA, SC, TN, VA, WV, WY

Albert joined TorcSill in 2019 as a Structural Engineer. Prior to TorcSill he has had 8 years of Deep Foundation and Mat Foundation Design experience. Albert attended Purdue University and obtained his degree in Civil Engineering. He is a Certified Professional Engineer in 23 states.



JOSHUA STORM

STRUCTURAL ENGINEER, P.E.*
*LICENSED P.E. IN: TX, FL, NM, ND, NC

Joshua joined TorcSill in 2020 as a Structural EIT. He currently holds a Master's Degree Civil Engineering from the University of Oklahoma and is in the process of obtaining his Professional Engineer License.

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GERARDO HERNANDEZ LEAD CAD DRAFTER

Gerardo joined TorcSill in 2016 as a CAD Drafter. Prior to TorcSill he has had experience in HVAC Design and Steal Detailing. Gerardo attended Westwood College and obtained his Associate's Degree in Architecture. He currently holds 2019, 2020 and 2022 Autodesk University Certifications.



MERNA HANNA FOUNDATIONS ENGINEER

Merna joined TorcSill in 2022 as a Foundations Engineer. Prior to TorcSill she has had experience working in production management, as well as experience in the Oil & Gas industry and as a drilling professional. Merna attended Texas A&M University and obtained her Bachelors degree, then later on attended UT Austin for her post graduate degree. Merna has certifications in the Bedrock Leadership Course, DISC Training and also was a Medallion Research Scholar at Texas A&M.



ANTHONY WILSON

FOUNDATION ENGINEER. E.I.T.

Anthony joined TorcSill in 2022 as a Foundation Engineer. Prior to TorcSill his experience includes Project Management, Project Engineering and Marine Riser Management. Anthony attended university in the United Kingdom and obtained his degree in Offshore Engineering and Ocean & Subsea Engineering. He has a Supervisor Level Well Control Certification and is currently working on obtaining his PE and Chartered Engineer (UK) Status.



CHRISTIAN J. GONZALEZ FOUNDATION FNGINFFR

Christian joined TorcSill in 2022 as a Foundation Engineer. Prior to TorcSill, Christian has had extensive experience in his previous roles as a Staff Engineer and Project Engineer with an Engineering firm focused on the deep foundation industry. Christian attended the University of Texas-Pan American and obtained his Bachelor of Science in Civil Engineering in 2015.