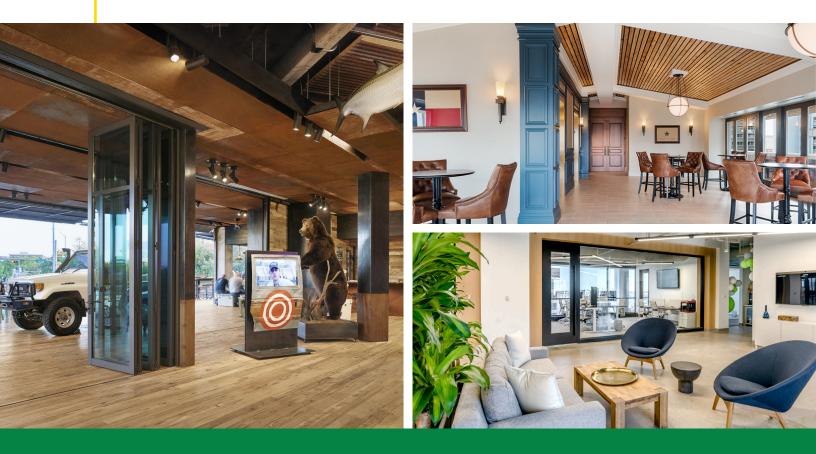
SELECTED COMMERCIAL INTERIORS MEP EXPERIENCE

Statement of Qualifications







Re: MEP Statement of Qualifications

Thank you for considering WGI as a partner. Our commitment is to YOUR success, and below are the benefits of selecting WGI MEP services.

REVIT Expertise:

- WGI makes full use of Autodesk's REVIT platform. Our MEP systems are modeled with accurate geometric and engineering information, making coordination like space considerations and scheduling integral to the design process.
- WGI actively leverages the complete capabilities of REVIT, making use of the most current technologies that integrate with the program. Our dedication to the most current tools translates to better design and clearer communication with the whole project team.
- WGI MEP utilizes best-in-industry technologies for communication and model sharing. For example, every project is shared via the BIM360 Cloud Platform, allowing consistent BIM sharing between teams.

Team Makeup:

- Our team is an expert in our field. Most of our associates are licensed Professional Engineers. Our core team has been consistent for years, specializing in the nuances of jurisdictions where we practice.
- WGI MEP staffs every project for success. Your project will be assigned a project manager, and a lead engineer in each discipline involved. Additionally, WGI tasks a licensed engineer team leader the responsibility for overall design coordination, quality assurance, and product consistency. We find this model allows you to go to the right person with your needs throughout the project.

Quality:

- At WGI, every project goes through our rigorous QA/QC policy.
- Quality Assurance is highlighted at every stage with peer reviews, standards reviews, clash detection, and interim plan reviews by senior staff.
- Quality Control is completed in a multi-stage process with the engineer of record, project manager, and a principal engineer completing a review before a project is issued for construction.

At WGI, we believe the difference is apparent. Our dedicated experts have the technology, processes, and support necessary to deliver success to your team. We look forward to speaking with your further and supporting your next project.

Regards,

Marc Remmert, PE Director, MEP Engineering



THIS IS WHO WE ARE





COMPANY PROFILE

WGI is a national design firm in the public and private infrastructure markets.

Founded in South Florida in 1972, WGI grew from a private client base and diversified into the public sector by growing our expertise to include a wide variety of disciplinary services. With nearly 600 professionals in 20 offices nationwide, WGI is concentrated on providing cutting-edge efficiencies and solutions that affirm our national trademark: *Tomorrow's Infrastructure Solutions, Today*.

WGI is a carefully chosen balance of experienced industry veterans and youthful visionaries. Our combination of talents enhances WGI's ability to execute our strategic plan of market leadership while meeting evolving infrastructure demands and maintaining our focus on autonomy, smart and connected cities, resiliency, and sustainability.

An award-winning firm consistently recognized for exceptional service, commitment to providing a superb work product, and continuing a four-decade tradition of being engaged, passionate, responsive, accountable, creative, and inspired. WGI is committed to remaining at the forefront of innovation by investing in the tools and the people necessary to remain constantly agile and able to deliver tomorrow's possibilities, today.

WGI serves a multitude of private clients, public agencies, and municipalities. We remain dedicated to the development and economic prosperity of the many local communities in which we live and work. We intently focus on delivering our professional commitments while encouraging our associates to "give back" by supporting a variety of non-profits and professional organizations through their leadership, volunteerism, and sponsorship.



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LOCATIONS

ATLANTA 470.336.5058 AUSTIN 512.669.5560 CHARLOTTE 704.716.8000 CHICAGO

630.307.3800 **DALLAS** 214.307.4767

DENVER

720.398.6060 **FT. LAUDERDALE** 954.660.1660

GAINESVILLE 352.565.6850 HOUSTON 832.730.1901

INDIANAPOLIS 317.735.3349 904.470.4503 **KALAMAZOO** 269.381.2222 **MIAMI** 305.553.0500 **MILWAUKEE** 414.251.4328

JACKSONVILLE

ORLANDO 407.581.1221

PORT ST. LUCIE 772.408.5258

SAN ANTONIO 210.860.9224

TALLAHASSEE

850.210.0101 **TAMPA**

813,574,3190

WEST PALM BEACH 561,687,2220

MARKETS SERVED

CITIES AND COMMUNITIES HEALTHCARE

Civic Parks Sports and Recreation Public Infrastructure Smart and Connected

DEVELOPMENT

Hospitality and Resorts Mixed-Use Transit Oriented Development (TOD) Office and Corporate Residential Retail Urban Infill

EDUCATION

K-12 Higher Education

ENERGY

Oil and Gas Renewable Energy (Wind and Solar) Transmission and Distribution Medical Office Buildings Hospitals Ambulatory Centers

INDUSTRIAL

Distribution Centers Manufacturing Storage Facilities

TECHNOLOGY Data Centers Telecommunication

TRANSPORTATION

Aviation Highways, Roadways, and Bridges New Mobility and Autonomous Vehicles Parking Rail and Transit Tolls and Managed Lanes

WATER AND ENVIRONMENT Marine and Coastal

Stormwater Management Water and Wastewater Utility



MECHANICAL, ELECTRICAL, AND PLUMBING (MEP) SERVICES







MEP SERVICES

- Electrical Engineering
- Mechanical and HVAC Engineering
- Plumbing Engineering
- Fire Protection
- Lighting Design
- BIM Modeling
- Green Building Design
- LEED Design
- Photometric Studies
- Due Diligence and Site Assessments
- Utility Planning and Coordination

- Bid Support and Negotiation
- Value Engineering
- Construction Administration
- Energy Modeling
- Concept Modeling
- Energy Audits
- Thermal Analysis
- Energy Benchmarking
- Cost Estimating
- Peer Reviews



WE'VE DONE THIS BEFORE





HOME DEPOT TECH CENTER Austin, Texas

Home Depot's Austin Technology Center (ATC) will be home to up to 500 employees specializing in software engineering, system engineering, UX design, and product management. The center is part of Home Depot's strategy to incorporate more technology into the customer shopping experience, supply chain, delivery capabilities, and workforce management systems.

WGI provided mechanical, electrical, and plumbing (MEP) engineering design services, including HVAC system, plumbing, lighting, and power design. Services also included construction administration for core and shell office and corporate interiors.

REFERENCE:

John Marzich J. Marzich Design, Inc. 25 Cantar Street Rancho Mission Viejo, CA 92694 p. 949.903.0566 e. john@jmarzichdesign.com

DATE STARTED: Design: March 2014

DATE COMPLETED: Construction: December 2018

TOTAL COST: Construction: \$28.5M





YETI FLAGSHIP STORE Austin, Texas

The YETI Flagship store is located in downtown Austin. Once a neglected historic warehouse, the design team transformed 8,600 square feet of space into a mecca for YETI fans and outdoor enthusiasts.

WGI provided civil and MEP engineering services for the space, including a bar and a music stage. In designing the HVAC and electrical systems, WGI kept in mind YETI's aesthetic goal of drawing people in and showcasing their products... not the ductwork.

WGI's final MEP design ensured comfortable temperatures and consistent lighting throughout, even with open-air doors rolled up amid a Texas summer day.



MEP ENGINEERING

PROGRAM: Commercial | Retail

OWNER: YETI Coolers

ARCHITECTS: Perkins + Will, Lake Flato

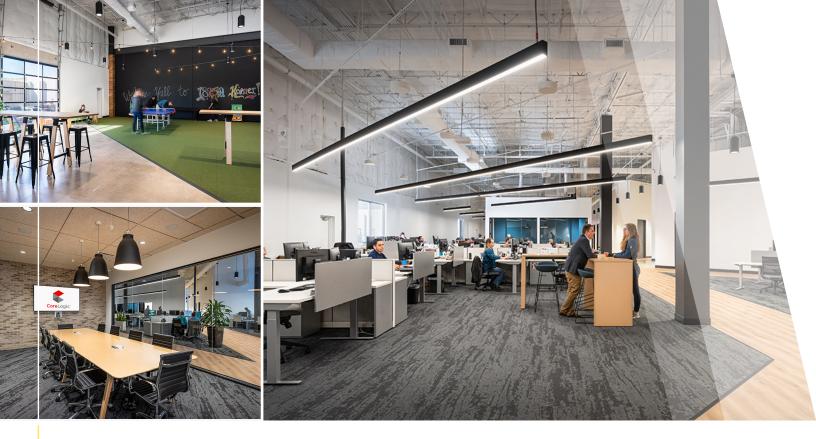
CONTRACTOR: Franklin Alan

PROJECT SIZE: SF ±8,600

SERVICES PROVIDED:

MEP Engineering: HVAC Design Plumbing Design Electrical Design Civil Engineering: Water & Wastewater Tap Plan Site Permitting for Outdoor Patio Construction Administration





CORELOGIC Austin, Texas

CoreLogic engaged BOKA Powell and WGI to perform the design for their new 60,000 square-foot space in Austin, Texas. This clever adaptive re-use of an existing warehouse allowed for a unique aesthetic with 25 foot exposed ceilings. By arranging walls of various heights, acoustical separation zones were created, giving way to a centralized breakroom, all while maintaining an effective space plan that allowed for natural light to penetrate throughout. This new office environment provides access to several lounge areas, collaboration zones, and an outdoor terrace.



MEP ENGINEERING

REFERENCE:

BOKA Powell Brooks Powell 8070 Park Lane #300 Dallas, TX 75231 p. 972.701.9000 e. bpowell@bokapowell.com

DATE STARTED:

Design: March 2019 Construction: October 2019

DATE COMPLETED: Design: July 2019 Construction: March 2020

SERVICES PROVIDED: MEP

PROJECT MANAGER: Andrew Miller, P.E.

KEY STAFF: Marc Remmert, P.E. Joelle McCormack, P.E.





TEXAS PUBLIC POLICY FOUNDATION

Austin, Texas

The Texas Public Policy Foundation building is located at 901 Congress Avenue in downtown Austin. Sixth River Architecture and Design Workshop worked with WGI on the five-story, 42,000 square-foot office building.

As the development consultant and design engineer, WGI secured demolition permits for the existing structure, dating back to the late 1800s. The scope of services for this project included coordination and client representation at the City of Austin's Historic Landmark Commission, coordinating streetscape improvements associated with the City of Austin "Great Streets" program, and the Site Development and License Agreement permitting process.



MEP ENGINEERING

PROGRAM: Commercial

ARCHITECT: Sixth River Architecture

PROJECT SIZE:

Acres ±0.16 SF 42,000

SERVICES PROVIDED:

Project Due Diligence Civil Engineering Design Regulatory Permitting Utility Design Drainage Design Construction Administration MEP Design





823 CONGRESS - EVERLYWELL

Austin, Texas

The Everlywell space within the 823 Congress building was a continuation of WGI's work with S. Tipton Studio throughout the downtown office building. The design included an open-air feel, new lighting, common space, and new conference rooms. The design of the space made extensive use of the 12th-floor views of downtown Austin. WGI performed MEP design engineering and construction administration activities.



MEP ENGINEERING

REFERENCE:

S. Tipton Studio Andrea Corn 809 West 12th Street Suite F Austin, TX 78701 p. 512.614.2497 e. andrea@stiptonstudio.com

DATE STARTED:

Design: February 2019 Construction: July 2019

DATE COMPLETED: Design: May 2019 Construction: December 2019

SERVICES PROVIDED: MEP

PROJECT MANAGER: Andrew Miller, P.E.

KEY STAFF: Marc Remmert, P.E. Joelle McCormack, P.E.



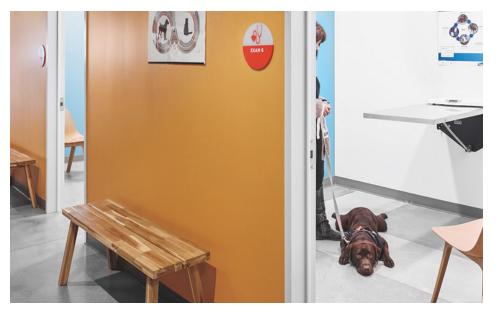


EMANCIPET CLINIC Pflugerville, Texas

WGI provided the MEP infrastructure for the 2,700 square-foot Emancipet Clinic in Pflugerville. The design was accomplished as a part of the Perkins + Will architecture team. Emancipet Pflugerville provides an examination, dental, and surgery as a part of their veterinary services. The space also serves as an office for veterinary staff associated with day-to-day services. The project was designed to meet the high-performance standards of Emancipet and Perkins + Will.

PROJECT HIGHLIGHTS

- Four exam rooms, one surgery room, and one dental room
- Support critical veterinary operations



REFERENCE:

Perkins + Will Joe Gowing 1501 E. 4th Street, Building A, Suite 100 Austin, TX 78702 p. 510.207.1080 e. joe.gowing@perkinswill.com

DATE STARTED:

Design: November 2019 Construction: January 2021

DATE COMPLETED: Design: December 2020 Construction: July 2020

SERVICES PROVIDED: MEP

PROJECT MANAGER: Andrew Miller, P.E.

KEY STAFF: Matthew Johnson, P.E. Joelle Mccormack, P.E. Chris Drake, P.E.



MEP ENGINEERING



RESUMES





DIRECTOR, MEP ENGINEERING

Marc has extensive experience in electrical engineering, distribution design, circuit calculations, and lighting simulation analysis. He has worked on a variety of projects, including vertical mid- and high-rise structures, electrical primary infrastructure of master-planned urban communities, and roadway lighting design for both urban and retail areas. Marc has experience in the preparation of lighting analyses and designs using the AGI32 and Lithonia Visual software platforms. He works with local agencies to provide feasible solutions to electrical distribution and lighting that meet the needs of the community from both aesthetic and functional perspectives.

RELEVANT EXPERIENCE

COMMERCIAL

- Home Depot Technology Center Austin, Texas
- Parmer Technology Campus *Austin, Texas*
- Yeti Flagship Store Austin, Texas
- Pandora Music Center Austin, Texas
- 823 Congress Building Suites Austin, Texas
- Paloma Ridge Building, A&B Suites Austin, Texas
- Virtu Financial at Walsh Tarlton *Austin, Texas*
- MoPac Centre Austin, Texas
- The Domain Retail (40+ Shops) Austin, Texas
- 900 Congress Renovation *Austin, Texas*
- 2010 South Lamar Offices *Austin, Texas*

INDUSTRIAL

- Parmer Section 7
 Austin, Texas
- Pure Castings Lockhart, Texas
- Chandler Creek Industrial Complex Round Rock, Texas

HOSPITALITY

- Omni Barton Creek Resort
 Austin, Texas
- Hyatt House Hotel-Downtown Austin, Texas
- Hyatt Place Hotel- ABIA
 Austin, Texas
- Hill County Galleria Pavilion Bee Cove, Texas
- Fairfield Inn & Suites Arkadelphia, Arkansas

VERTICAL MIXED USE

- 120 9TH Street Apartments San Antonio, Texas
- University House Austin, Texas
- The Catherine Austin, Texas
- Crestview Station Phases III & IV Austin, Texas
- The Grove at Shoal Creek Austin, Texas

TENANT IMPROVEMENT

- Pandora Radio @ Penn Field Austin, Texas
- ZeniMax Expansion at Echelon III Austin, Texas
- Yeti Austin Flagship Remodel *Cedar Park, Texas*
- Bond Collective at The Foundry Austin, Texas



Marc Remmert, PE

REGISTRATIONS

Professional Engineer: Texas #124074, 2016

Professional Engineer: New Mexico #25716, 2019

Professional Engineer: North Carolina #048913, 2019

Bachelor of Science, Electrical Engineering -Washington University, 2013

EDUCATION

Bachelor of Science, Aeronautical Engineering -Rensselaer Polytechnic Institute, 2006

PROFESSIONAL

ORGANIZATIONS Institute of Electrical and Electronic Engineers (EEE)

YEARS OF EXPERIENCE TOTAL: 8 WITH WGI: 5

REFERENCES

Mr. Bill Bamford Sachs Electric Company 571.436.6397

Mr. Mike Favoloro City of San Diego 617.308.638`

Mr. Thomas Schoelzel Schneider Electric Company 618.972.3470

WWGI.

MARKET LEADER

Andrew is the MEP Market Leader in our Austin office. With over a decade of experience in mechanical system analysis and design, focusing in HVAC design, plumbing design, and specialty systems, his experience ranges from initial conceptual design through construction administration for a wide range of project types including commercial, hospitality, multifamily, and tenant interiors.

RELEVANT EXPERIENCE

COMMERCIAL

- RBJ Center Phase I D, E, F Block Austin, Texas
- 1300 *E* 5th Street Office Austin, Texas
- 807 E 8th Street Boutique Office Building Austin, Texas
- Parmer 3.3 Office Building
 Austin, Texas
- Parmer 3.4 Office Building Austin, Texas
- 2010 SoLa Austin, Texas
- Travis County North Campus Austin, Texas
- RBJ Hatchery Ph II Building D & F Momark Austin, Texas
- RBJ Hatchery Ph II Building E/KMFA Austin, Texas
- Paloma Ridge Campus
 Austin, Texas
- Penn Field Building B Amenity Center Austin, Texas
- Penn Field Office Building
 Austin, Texas
- Hancock Center Creative Office Austin, Texas
- 755 Springdale Mixed Use Austin, Texas
- South Austin Medical Office Building Austin, Texas

INDUSTRIAL

- FCC Solid Waste Facility Boynton Beach, Florida
- Parmer Sector 7 Austin, Texas
- Chandler Creek Industrial Round Rock, Texas
- RDO Equipment Company Buda MEP Buda, Texas

HOSPITALITY

- East 5th Street Hotel Austin, Texas
- South First Hotel Austin, Texas
- Omni Barton Creek
 Austin, Texas
- Austin Dual Brand Hotel *Austin, Texas*
- Inn Cahoots Ph II Austin, Texas
- Fairfield Inn & Suites Arkadelphia, Arkansas

TENANT IMPROVEMENT

- Pandora Radio @ Penn Field
 Austin, Texas
- Yeti Austin Flagship Remodel *Cedar Park Texas*
- Del Valle Retail Austin, Texas
- CAVA Mezze Grill The Domain Lot 3 Austin, Texas
- Las Cimas Courtyard Expansion Austin, Texas
- Lake Creek Healthcare *Austin, Texas*



Andrew Miller, PE

REGISTRATIONS:

Professional Engineer: Arkansas #18253, 2018

Professional Engineer: Florida #89924, 2020

Professional Engineer: Georgia #40495, 2015

Professional Engineer: Texas #118599, 2014

EDUCATION:

Bachelor of Science, Mechanical Engineering -Georgia Tech, 2010

YEARS OF EXPERIENCE TOTAL: 13 WITH WGI: 3

OFFICE LOCATION: AUSTIN

WWGI.

Joelle has experience in lighting and power design including site and building electrical distribution, lighting photometrics and controls, and coordination with multidisciplinary projects. During Joelle's career, she has provided services for both private and public sector clients with a diverse range of needs. She has designed projects that include commercial ground-up, commercial interiors, retail, mixed-use, industrial, multifamily, site and street lighting, and educational buildings.

RELEVANT EXPERIENCE

COMMERCIAL

- 7th Street and Main Street Parking Garage *Georgetown, Texas*
- 807 E 8th Street Boutique Office Building *Austin, Texas*
- Parmer 3.3 Office Building Austin, Texas
- Parmer 3.4 Office Building Austin, Texas
- 2010 SoLa Austin, Texas
- Travis County North Campus Austin, Texas
- RBJ Hatchery Ph II Building D & F Momark *Austin, Texas*
- RBJ Hatchery Ph II Building E/KMFA *Austin, Texas*
- Paloma Ridge Campus Austin, Texas
- Penn Field Building B Amenity Center Austin, Texas
- Penn Field Office Building
 Austin, Texas
- Hancock Center Creative Office Austin, Texas
- 755 Springdale Mixed Use Austin, Texas
- South Austin Medical Office Building *Austin, Texas*

HOTELS

- East 5th Street Hotel Austin, Texas
- Omni Barton Creek
 Austin, Texas
- Austin Dual Brand Hotel *Austin, Texas*
- Inn Cahoots Ph I Austin, Texas
- Fairfield Inn & Suites Arkadelphia, Arkansas

TENANT IMPROVEMENT

- St. David's Leander- Preliminary Scope Phase II Austin, Texas
- Del Valle Retail Austin, Texas
- CAVA Mezze Grill The Domain Lot 3 Austin, Texas
- Las Cimas Courtyard Expansion Austin, Texas
- Lake Creek Healthcare Austin, Texas
- Vibe Round Rock Austin, Texas
- Jordan Custom Homes Austin, Texas
- Greenville Locker Room Expansion *Austin, Texas*
- Butler Park Pitch & Putt-Site Plan Exemption *Austin, Texas*
- Chicon Mixed-Use Dentist Finish-Out Austin, Texas



Joelle McCormack, PE

REGISTRATIONS:

Professional Engineer: Texas #138702, 2020

EDUCATION:

Bachelor of Science, Electrical Engineering - The Pennsylvania State University, 2015

YEARS OF EXPERIENCE TOTAL: 7 WITH WGI: 4

TEAM LEADER



PROJECT MANAGER

Joe is a licensed mechanical engineer with experience across a variety of project types and scopes of work within the built environment. As a MEP project manager at WGI, Joe partners with clients to ensure that MEP design meets and exceeds the owners project requirements throughout project delivery. With a technical background, Joe effectively guides the client through design strategy and decision making. A core focus for Joe is sustainability through which he seeks to identify cost-effective strategies that make buildings less environmentally impactive. With experience at architecture firms and as a 3rd party consultant, Joe understands the communication needs on all sides of the design and construction table. Joe believes in feeling the same ownership of a project as the client and takes pride in ensuring the integrated team creates spaces that are beautiful, sustainable, and exceed expectations.

RELEVANT EXPERIENCE

COMMERCIAL

- 1300 E 5th Street Office MEP Austin, Texas
- Hancock Center Creative Office Austin, Texas
- Zernona Black Center San Antonio, Texas

HOTELS

- Austin Dual Brand Hotel *Austin, Texas*
- Quality Inn Site Assessment Austin, Texas

INFRASTRUCTURE

- Two Creek MEP San Antonio, Texas
- East Riverside Gateway MEP Austin, Texas

MULTIFAMILY

- 10300 Metropolitan MEP Austin, Texas
- 755 Springdale Mixed User Austin, Texas
- 8525 Burnet Road Austin, Texas
- Plaza Lofts Reno Conversion Austin, Texas
- Budget Lodge Conversion *Austin, Texas*

- Quality Inn Conversion Site Assessment Austin, Texas
- RBJ Center Austin, Texas
- Red Roof Inn Conversion *Austin, Texas*
- River District Multi-family Fort Worth, Texas
- 2107 EM Franklin Avenue *Austin, Texas*
- The View at Estancia Phase II MEP Austin, Texas
- East Riverside Gateway MEP Austin, Texas

MUNICIPAL

- Doral City Hall Parking Garage Retrofit Doral, Florida
- Duncanville Fire Station #1 & EO Duncanville, Texas
- Eagle Pass Fire Station #2 Replacement *Eagle Pass, Texas*
- Saginaw Central Fire Station & EOC Saginaw, Texas
- Weatherford Public Safety Building (STR, MEP, Arch) Wetherford, Texas
- Wylie Fire Station NO. 4 & 911 Backup Call Center (STR, MEP, ARCH) *Wylie, Texas*



Joseph Miller, PE, LEED AP BD+C

REGISTRATIONS:

Professional Engineer: California #39749, 2019

Professional Engineer: Texas #137649, 2020

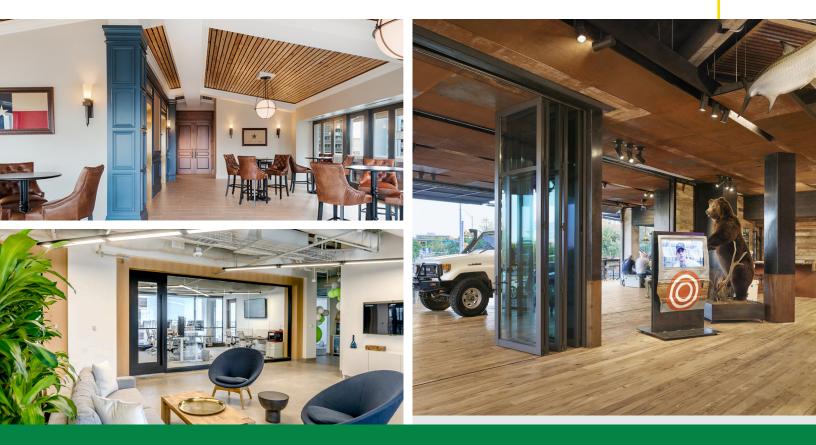
EDUCATION:

Bachelor of Science, Mechanical Engineering - UC San Diego, 2013

CERTIFICATIONS: LEED AP BD+C

YEARS OF EXPERIENCE TOTAL:8 WITH WGI: 1





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