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
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 23 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. These combined talents enhance 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, we are recognized for exceptional service, commitment to providing 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, 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 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 various of non-profits and professional organizations through their leadership, volunteerism, and sponsorship.

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MECHANICAL, ELECTRICAL, AND PLUMBING (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
THE GROVE AT SHOAL CREEK
Austin, Texas

The Grove at Shoal Creek is a major mixed-use development located in a prime location in Central Austin, which would add more than 1,100 residential units, 600 units for senior care, 225,000 square-feet of office space, and more than 140,000 square-feet of retail, restaurant, and service space.

WGI provided MEP engineering services and construction administration services for The Korina at the Grove Apartments. The project consists of 396 units (374,700 square-feet) of market-rate apartments, a 218,400 gross-square-feet structured parking garage, and 14,000 square-feet of amenity areas, including lobbies, showers, bike parking, and workout facilities. In addition, the project includes approximately 44,000 square-feet of integrated shell retail space and lawn area intended as the first phase of a retail block that will bring the community together to dine, shop, and play.
RBJ CENTER
Austin, Texas

The RBJ Center project is the master-planned redevelopment of a 17-acre site along the northern shore of Lady Bird Lake in Austin. The project includes the renovation and construction of 500 units of affordable housing for seniors and people with disabilities, 500 units of market-rate apartments, 44,000 square-feet of office and retail space, and structured parking.

In total, the project includes over 1.4 million gross-square-feet of building space across eight buildings.

The project required extensive coordination with community stakeholders to ensure that the surrounding neighborhood and the community will benefit from this transformative project. The project is currently under construction.

PROGRAM:
Mixed-Use
(Affordable Senior Housing, Market Rate Multifamily, Commercial)

ARCHITECTS:
Nelsen Partners
Davies Collaborative
Sixthriver Architects

DATA:
Acres ±17
Buildings 8
GSF 1.4M

SERVICES PROVIDED:
Project Due Diligence
Zoning Support
Civil Engineering Design
MEP Engineering Design
Structural Engineering Design
Regulatory Permitting
Construction Administration
This unique project is being built on county-owned land and will be the first mixed-use, mixed-income development of its kind in the region. It will bring much needed affordable housing and jobs to a central location.

DMA Development is leading the multifamily component of this mixed-use development in conjunction with the Travis County Housing Finance Corporation. We are providing MEP engineering services.

The overall development will also include an 80,000+ square-foot office component, which is being developed by Southwest Strategies Group. It will house Travis County’s flagship Health and Human Services offices, Veterans Services, and Passport and Jury Services, as well as a small community retail space.

The Travis County, North Campus project was pursued and has been conditionally approved for Austin Energy’s Green Building Program 3 star rating program. This rating is substantially equivalent to LEED Gold with a focus on sustainability specific to central Texas. The project design included energy-efficient HVAC systems, reduced use plumbing fixtures, condensate collection for irrigation reuse, and was designed solar-ready. WGI provided the sustainability design for MEP systems and energy modeling services for the project.
RIVERA ON BROADWAY APARTMENTS
San Antonio, Texas

Rivera is a high-density urban infill residential project located in San Antonio's popular River North district, near the Pearl Brewery redevelopment. The project was designed to comply with the River North Master Plan and San Antonio River Overlay requirements.

This vertical mixed-use (VMU) community features 329 residential units, ground floor retail space, a large amenity center, parking garage, dog park area, and pool.

WGI’s civil team performed due diligence, site planning, platting, incentive negotiations, utility design, and construction coordination. Our MEP team provided HVAC, power, lighting, and plumbing design for the project.
8TH AND EMBASSY
Austin, Texas

8th and Embassy is a six-story multifamily project located on 1.6 acres at 800 Embassy Drive just east of downtown Austin, Texas.

The development, designed by Humphrey’s & Partners Architects, consists of 182 condo units, on top of 273 structured parking spaces.

WGI was responsible for both the Civil engineering and the MEP engineering services for the project, which included due diligence, grading, utility, and drainage design, HVAC and plumbing design, electrical and lighting design, regulatory permitting, and construction administration.
THE CATHERINE
Austin, Texas

The Catherine is a 19-story residential high-rise building located at 214 Barton Springs Road in Austin.

Streetlights Residential developed the project, and Rhode Partners designed the 277-unit luxury high-rise.

As the MEP engineer for the project, WGI was responsible for the design of all HVAC, Plumbing, and electrical systems. Additional scope items included the design of stairwell pressurization and emergency power systems.
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 preparing 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**

**MULTIFAMILY**
- Arts on Broadway Multifamily Housing Palm Beach County, FL
- 6801 Burnet Road Multifamily Austin, TX
- 4811 Burnet Road Travis County, TX
- 5916 N. Lamar Multifamily Austin, TX
- North Lamar North Loop Austin, TX
- Midtown Commons Phase Four Travis County, TX
- River District Multifamily Fort Worth, TX
- Burleson Multifamily Austin, TX
- Crestview Station III Austin, TX
- Crestview Station IV Austin, TX
- University House Austin, TX
- The Grove at Shoal Creek Block IV Austin, TX
- Lamar Flats Austin, TX
- Travis Flats Austin, TX
- Burnet Marketplace Austin, TX
- 10300 Metropolitan Austin, TX
- The Copeland Austin, TX
- View at Estancia Phase II Austin, TX
- Highland Mall Apartments Austin, TX

**COMMERCIAL**
- Overture Domain Austin, TX
- Overture Mueller Austin, TX
- North Lamar, North Loop Multifamily Austin, TX
- 120 9th Street Apartments San Antonio, TX
- Alamo Heights Apartments San Antonio, TX
- Rivera Apartments San Antonio, TX
- District at Memorial Houston, TX
- 755 Springdale Mixed-Use Travis County, TX
- Home Depot Technology Center Austin, TX
- Parmer Technology Campus Austin, TX
- Yeti Flagship Store Austin, TX
- Pandora Music Center Austin, TX
- 823 Congress Building Suites Austin, TX
- Paloma Ridge Building, A&B Suites Austin, TX
- Virtu Financial at Walsh Tarlton Austin, TX
- MoPac Centre Austin, TX
- The Domain Retail (40+ Shops) Austin, TX
- 1300 E. 5th Offices Austin, TX
- 2010 South Lamar Offices Austin, TX

**REGISTRATIONS:**
- Professional Engineer: Texas #127560, 2017
- Florida #PE86716, 2019
- North Carolina #048913, 2019
- New Mexico #25716, 2019
- South Carolina #38300, 2020
- Colorado #PE.0059564, 2021

**EDUCATION:**
- Bachelor of Science, Electrical Engineering - Washington University, 2013

**YEARS OF EXPERIENCE TOTAL:** 10
**WITH WGI:** 7
Casey has a wide range of experience from retail roll-out programs to transportation and infrastructure development to high-rise senior living and laboratory design. Casey takes projects from concept through construction. Having spent most of his early career working on retail roll-out programs, Casey excels on projects that are thoroughly designed at a fast pace and delivered within a succinct schedule.

RELEVANT EXPERIENCE

MULTIFAMILY
- 3300 Boutwell Road Multifamily
  Palm Beach County, FL
- 6801 Burnet Road - Burnet Road Multifamily - (Civil, MEP, Traffic)
  Travis County, TX
- 8525 Burnet Road
  Travis County, TX
- River District Multifamily
  Tarrant County, TX
- Talavera Lofts
  Austin, TX
- 2107 EM Franklin Avenue
  Austin, TX
- 1909 Dutton Condos
  San Marcos, TX
- Quarters Refresh
  Austin, TX
- Foxglove Apartment Renovations
  Dallas, TX
- Quality Inn Conversion
  Austin, TX
- Budget Lodge Conversion
  Austin, TX
- Red Roof Inn Conversion
  Austin, TX
- Travis Flats
  Austin, TX
- Quality Inn Conversion
  Austin, TX
- The View at Estancia Phase II - MEP
  Austin, TX

COMMERCIAL
- Nassau Road Self-Storage & Commercial
  Palm Beach County, FL
- 755 Springdale Mixed-Use
  Travis County, TX
- 1300 E 5th Offices
  Austin, TX
- YETI Flagship Remodel
  Austin, TX
- Petco and Petco-Thrive Animal Clinics
  40+ locations in CA, TX, AZ, and WA
- Big Box Retail Rollout (5+ Stores)
  5+ locations in CA and MN
- 2700 E 5th Office Building
  Austin, TX
- Paloma Ridge - Building C
  Austin, TX
- Tecovas Retail
  Waco, TX
- Howler Brothers Retail
  Austin, TX
- Delta Shores
  Sacramento, CA

REGISTRATIONS:
Professional Engineer:
Florida #PE90074, 2020
Texas #137964, 2020
California #23076, 2020

EDUCATION:
Bachelor of Science, Electrical Engineering - California State University, Chico, 2016

YEARS OF EXPERIENCE
TOTAL: 6
WITH WGI: 3
Andrew is the mechanical, electrical, and plumbing (MEP) market leader in our Austin office. With over a decade of experience in mechanical system analysis and design, focusing on heating, ventilation, and air conditioning (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

MULTIFAMILY
- Arts on Broadway Multifamily Housing
  Palm Beach County, FL
- 4811 Burnet Road
  Travis County, TX
- 8525 Burnet Road
  Travis County, TX
- North Lamar North Loop
  Travis County, TX
- Midtown Commons Phase Four
  Travis County, TX
- River District Multifamily
  Tarrant County, TX
- 5402 S. Congress Multifamily
  Travis County, TX
- Watermark at Southlands
  Aurora, CO
- Park at West Avenue
  San Antonio, TX
- Preserve at Spring Creek
  Clarksville, TN
- The Whitley
  Austin, TX
- Sunrise by The Park
  Houston, TX
- Lindenwood Apartments
  St. Charles, MO
- 1600 South First
  Austin, TX
- RBJ Center
  Austin, TX
- Groves South Lamar
  Austin, TX
- 4th and Chicon Condos
  Austin, TX
- Alamo Heights
  Austin, TX
- North Burnet Gateway
  Austin, TX
- Travis Flats
  Austin, TX
- East 12th Street Lofts - MEP
  Austin, TX
- The Grove at Shoal Creek - MEP
  Austin, TX
- PSW 1600 South 1st
  Austin, TX
- Talavera Lofts
  Austin, TX
- Plaza Lofts Reno Conversion
  Austin, TX
- 2107 EM Franklin Avenue
  Austin, TX
- River District Multifamily
  Fort Worth, TX
- Budget Lodge Conversion
  Austin, TX
- Red Roof Inn Conversion
  Austin, TX

COMMERCIAL
- 755 Springdale Mixed-Use
  Travis County, TX
- 3933 Steck Renovation
  Travis County, TX
- Travis County North Campus
  Austin, TX
- Paloma Ridge
  Austin, TX
- The Domain Retail (40+Shops)
  Austin, TX
- Museum of South Texas History
  Edinburg, TX
- Fairfield Inn & Suites
  Arkadelphia, AR
- YETI Flagship Remodel
  Austin, TX
- 2010 South Lamar Offices
  Austin, TX
- Certain Affinity
  Austin, TX

Andrew Miller, PE

REGISTRATIONS:
Professional Engineer:
Georgia #40495, 2015
Florida #PE89924, 2020
Texas #118599, 2014
Arkansas #18253, 2018

Electrical Engineer:
Colorado #PE.0058734, 2021

EDUCATION:
Bachelor of Science,
Mechanical Engineering -
Georgia Tech, 2010

YEARS OF EXPERIENCE
TOTAL: 15
WITH WGI: 5
Joelle has experience in lighting and power design, including site and building electrical distribution, lighting photometrics and controls, and multidisciplinary projects coordination. During Joelle’s career, she has provided services for 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**

**MULTIFAMILY**
- 3300 Boutwell Road Multifamily
  Palm Beach County, FL
- Tillery Square Multifamily Due Diligence
  Travis County, TX
- 4811 Burnet Road
  Travis County, TX
- 8525 Burnet Road
  Travis County, TX
- Midtown Commons Phase Four
  Travis County, TX
- North Lamar North Loop
  Travis County, TX
- River District Multifamily
  Tarrant County, TX
- Burleson Multifamily
  Travis County, TX
- RBJ Center
  Austin, TX
- Alamo Heights
  Austin, TX
- Overture Arboretum
  Austin, TX
- 7th Street Mixed-Use - (Civil, MEP, Traffic)
  Austin, TX
- Garza Ranch
  Austin, TX
- North Burnet Gateway
  Austin, TX
- 120 9th Street Apartments-MEP
  San Antonio, TX
- Travis Flats
  Austin, TX
- The Grove at Shoal Creek - MEP
  Austin, TX
- PSW 1600 South 1st
  Austin, TX
- Baylor Street
  Austin, TX
- Talavera Lofts
  Austin, TX
- 2107 EM Franklin Avenue
  Austin, TX
- The View at Estancia Phase II
  Austin, TX
- Budget Lodge Conversion
  Austin, TX
- Red Roof Inn Conversion
  Austin, TX
- 10300 Metropolitan
  Austin, TX

**COMMERCIAL**
- 755 Springdale Mixed-Use
  Travis County, TX
- 3933 Steck Renovation
  Travis County, TX
- 7th Street and Main Street Parking
  Georgetown, TX
- 823 Congress Building Suites
  Austin, TX
- 807 E 8th Street Boutique Office Building
  Austin, TX
- Parmer 3.3 Office Building
  Austin, TX
- 2010 SoLa
  Austin, TX
- Parmer 3.4 Office Building
  Austin, TX
- Travis County North Campus
  Austin, TX

**REGISTRATIONS:**
Professional Engineer:
Texas #138702, 2020

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

**YEARS OF EXPERIENCE**
TOTAL: 7
WITH WGI: 5

**OFFICE LOCATION:** Austin
Henryk is the mechanical, electrical, and plumbing (MEP) project manager in our Tampa office. With almost a decade of experience in mechanical systems and design, focusing on heating, ventilation, and air conditioning (HVAC) design; plumbing design; and fire protection design, his experience ranges in a variety of project types, including expansion and renovation, commercial, aviation, multifamily, and hospitality.

RELEVANT EXPERIENCE

MULTIFAMILY
- River District Multifamily
  Tarrant County, TX
- 5402 S. Congress Multifamily
  Travis County, TX
- Lake House Apartments
  Orange County, FL
- Mooring Park Grande Lake
  Collier County, FL
- Skyview Condominiums
  Pinellas County, FL
- The Pearl Apartments
  Hillsborough County, FL
- Avenue Lofts
  Hillsborough County, FL
- University of South Florida Student Housing Village
  Hillsborough County, FL
- Vantage Lofts
  Pinellas County, FL
- Florida A&M University
  Leon County, FL
- The Heights at Gracepoint
  Hillsborough County, FL
- John Knox Village
  Broward County, FL

COMMERCIAL
- Lakeland Trailer Company
  Lakeland, FL
- R +L Carriers Services Center
  Ocala, FL
- Meinser Storage Space
  Delray Beach, FL
- The Edison Pembroke Pines
  Broward County, FL
- Axogen
  Hillsborough County, FL
- Luminary Hotel & Convention Center
  Lee County, FL
- Heights Union
  Hillsborough County, FL
- Mirror Lake Development
  Pinellas County, FL
- Tampa International Airport ConRac & APM
  Hillsborough County, FL
- Tampa International Airport Concessions Warehouses
  Hillsborough County, FL
- Wish Farm Headquarters
  Hillsborough County, FL
- Tampa International Airport Economy Garage
  Hillsborough County, FL
- HCC Southshore Science & Technology Building
  Hillsborough County, FL
- Ulele Restaurant & Brewery
  Hillsborough County, FL
- Texas Roadhouse Sanford
  Seminole County, FL
- Ichicoro Restaurant
  Pinellas County, FL
- IL Ritorno Restaurant
  Pinellas County, FL
- Hand & Stone - Windermere
  Orange County, FL

OFFICE LOCATION: TAMPA