

July 6, 2017
Prepared for:

City of Kyle



Travis A Robinson, PE, MBA, SIT
Applicant for:
Planning & Zoning Commission Member

To Whom it may Concern:

I am applying for the vacant seat on the Planning & Zoning commission. I have worked in field of civil engineering and land development since 1998. I've been deeply involved in performing feasibility studies for new projects throughout my career which included designing projects within current guidelines and regulations as well as applying for variances and zoning changes from governing bodies. My project experience includes the planning and design of many commercial, residential, and industrial projects. My background in civil design includes extensive technical experience in land planning, feasibility, and development economics, and land entitlements and I believe that I would add a significant level of technical experience to the Planning and Zoning Commission.

Thank you in advance for your time and consideration,

Travis A. Robinson, PE, MBA, SIT

A handwritten signature in black ink, reading "Travis A. Robinson". The signature is fluid and cursive, with the first name "Travis" being more prominent and the last name "Robinson" following in a similar style.

Attachments:

Current Resume

Partial Project List

TRAVIS A. ROBINSON, PE, MBA, SIT

Travis@OptimizedEng.com

161 Raintree Dr. • Kyle, TX 78640 • (512) 853-1986

EDUCATION

THE UNIVERSITY OF TEXAS AT AUSTIN, McCombs School of Business - Austin, Texas

May 2014

Master of Business Administration, Evening Program

THE UNIVERSITY OF TEXAS AT SAN ANTONIO, College of Engineering - San Antonio, Texas

Bachelor of Science in Civil Engineering

EXPERIENCE

Optimized Engineering, LLC – Austin, TX

Civil Engineering Firm

2014 – Current

Principal Engineer, Owner

- Actively engage with developers and real estate individuals and leverage contacts to initiate engineering work.
- Design and optimize land development projects. Guide projects through the entire life cycle.

Hale-Mills Construction – Austin, TX

Design-Build General Contractor, Land Developer

2014 – 2016

Director of Engineering

- Design preliminary engineering plans and submittals for Design-Build bond-financed projects.
- Design project specifications based on land entitlements, financing requirements, and customer requirements.
- Direct consultants to prepare engineering documents to be in line with project specifications.
- Design quick detailed solutions to technical challenges for current projects.

Carlson Brigrance & Doering, Inc – Austin, TX

Civil Engineering/Surveying since 1986

2013 –2014

Project Manager

- Design and oversee permitting process for residential and commercial land development projects.
- Design & engineer drainage facilities within master development projects.
- Train para-professional employees in new design software. Create workflows for standardizing procedures.

HMT Engineering – New Braunfels, TX

Civil Engineering/Surveying since 1977

2012 –2013

Project Manager

- Design and oversee permitting process for residential and commercial land development projects including plats.
- Land plan and perform feasibility studies for the development of residential & commercial tracts.
- Actively manage up to 15 simultaneous projects at various stages of development or construction with engineering and surveying technicians.

Yantis Company – San Antonio, TX

Heavy Civil Contractor since 1965

2011 – 2012

Project Manager

- Create and maintain schedules for 6 city projects worth \$24M to ensure optimized work flow, allowing superintendents and field crew to build projects that minimize costs and maximize productivity.
- Actively adjusted field work to remove delays from affecting the critical path of the project.
- Serve as point-of-contact between operations and executive management, accounting, estimating, IT, procurement, and subcontractors to ensure all parties have a consistent answer regarding projects and challenges at hand.

Jacobs Engineering – San Antonio, TX

Second largest Engineering Company Worldwide

2006 – 2009

Civil Designer

- Redesigned subdivision layout and grading resulting in \$1M savings in earthwork.
- Accelerated a behind-schedule design project to an on-time completion. Design included subdividing 580 acres into many 50-75 acres tracts to sell to developers. Project included all utility infrastructure and internal roadway design.
- Selected as one of 12 national candidates to beta test Civil 3D in Autodesk's New Hampshire corporate headquarters.

ADDITIONAL

- Professional Engineer (Texas PE #114513); Surveyor-in-Training (Texas SIT #110096).
- Software Proficiency: Civil 3D, Storm CAD, Water CAD, Sewer CAD, Hydraflow Hydragraphs, Primavera P6.

TRAVIS A. ROBINSON, PE, MBA, SIT
Travis@OptimizedEng.com
161 Raintree Dr. • Kyle, TX 78640 • (512) 853-1986

PARTIAL PROJECT LIST

Optimized Engineering, LLC

- Lanehart Commercial Addition, Warehouse Space
- Watkins Commercial Building, Class A professional office building
- Bee Cave Family Practice, Engineering feasibility for a professional office building.
- 71 Warehouse Phase 2, Industrial Warehouse
- Old Georgetown Subdivision, Residential Subdivision
- Cherry Peak, Office Park

Hale-Mills Construction

- SR20, Industrial Facility
- Global Senior Care
- Lakeway Retail
- Willowbrook Mall
- Doc's Bar & Grill

Carlson Brigrance & Doering, Inc

- Moore Rd parking facility, Large-scale off-site parking for race track
- Lynnbrook Residence, Single phase of Townhouse Subdivision
- CBD Offices, Commercial site
- Lakeway Medical, Multi-phase office/retail complex
- Bunton Creek Subdivision, 1 phase of Residential Subdivision
- Creekside Crossing, Apartment/Townhouse Development

HMT Engineering

- Creekside Subdivision, 4 phases of Duplex Subdivision
- Whisper Wind Subdivision, 2 phases of Residential Subdivision
- Advantage Dr Subdivision, 1 phase of Townhouse Subdivision
- Landa Warehouse, Office/Warehouse
- Wald Road Industrial, Office/Warehouse Park
- Independence Dr, Medical Office Park
- County Line Subdivision, 3 phases of Residential Subdivision
- Lonesome Dove Subdivision, 2 phases of Residential Subdivision

Yantis Company

- Jones Maltsberger, City Road Construction
- Walter's Street, City Road Construction

Jacobs Engineering

- Heights of Crownridge, 2 phases of Residential Subdivision
- NewQuest Retail Center, 2 phases of Commercial Development
- MacArthur Park, 4 phases of Residential Subdivision
- New Braunfels Town Center, Large multi-phase Commercial Development