



Darren E. Smith, P.E.

1140 East Greenway St. Suite 2, Mesa, Arizona 85203
p. 480-610-1341 f. 480-962-9034

darren@babbittnelson.com
www.babbittnelson.com

Professional Experience

Principal

Babbitt Nelson Engineering, LLC, Mesa, Arizona

2015 – Present

- Business Development
- Lead design teams in residential/commercial developments
- Principal-in-charge of all civil projects
- For projects and services see our website www.babbittnelson.com.

Civil Engineer

M2 Group/Ritoch-Powell & Associates, Mesa, Arizona

2013-2015

- Manage land development projects for nationwide and local homebuilders and developers.
- Lead project team of designers and drafting technicians.
- Lead design teams in residential/commercial developments
- Develop backlog and build land development practice.

Civil Engineer

Wood/Patel and Associates, Phoenix

2012-2013

- Task leader for private residential land development
- Lead design teams in Master-Planned Community development
- Draft civil engineering reports for paving, grading, water, sewer and drainage infrastructure.
- Consult on project feasibility, constructability and solutions to meet long-term economic objectives.

Civil/Drainage Engineer

AMEC Environment and Infrastructure, Phoenix, Arizona

2008-2012

- Manage tasks for water resources projects focused on surface water hydrology and hydraulics for local and federal governments and private clients.
- Lead project teams including engineers, GIS professionals and drafting technicians.
- Represent AMEC to Flood Control District leadership through \$104K on-call review contract.
- Lead drainage design engineer for Town of Gilbert's \$6M Greenfield Road project
- Increased revenue for projects by 10% adding hazard mitigation planning as a key task
- Delineate detailed floodplains for FEMA projects with project values ranging from \$2.2M to \$4.2M.
- Write proposals for project pursuit, resulting in contract values ranging from \$50,000 to \$300,000.



Project Engineer

M2 Group, Mesa, Arizona

2004-2008

- Increased efficiency by 50% by coordinating plan production with India and Mexico offices.
- Value engineered land development projects to reduce costs and achieve higher profitability.
- Created layout and design elements for high-density residential developments and in-fill projects which increased land values for private clients and local community.
- Drafted civil engineering reports for paving, grading, water, sewer and drainage infrastructure.

Education

Arizona State University, Tempe, Arizona

2012-2013

Master of Business Administration, W.P. Carey School of Business

Arizona State University, Tempe, Arizona

2001-2005

Bachelor of Science in Civil Engineering, Ira A. Fulton College of Engineering

Professional Registrations & Memberships

Professional Engineer, Arizona No. 51205, 2010

Certified HAZUS (Hazard Planning) Professional

Certified Stormwater Compliance Manager

American Society of Civil Engineers

Arizona State University Alumni Association