

GREGORY S. FORTHOFFER, P.E., LEED® AP

2547 Glenn Brooke Drive ▪ Auburn, AL 36830 ▪ (334) 707-8550 ▪ gregoryforthofer@gmail.com

EDUCATION

THE CITADEL, COLLEGE OF GRADUATE AND PROFESSIONAL STUDIES MAY 2002
Master of Business Administration

AUBURN UNIVERSITY, COLLEGE OF ENGINEERING JUNE 1998
Bachelor of Science, Civil Engineering

ACCREDITATIONS/CERTIFICATIONS/AFFILIATIONS

Association of Luxury Suite Directors Design/Build – Board of Advisors
LEED® Accredited Professional
Alabama Licensed Professional Engineer (Reg. No. 29225)

PROFESSIONAL EXPERIENCE

AUBURN UNIVERSITY – AUBURN, AL NOVEMBER 2015-PRESENT
Associate Athletic Director, Capital Projects

Program Management

- Manage the Athletics Department Capital Projects Program
- Coordinate with Athletics Department and University Executive staff concerning delivery of Athletics Capital Projects.
- Responsible for schedule and budgets for Program projects
- Coordinate with Engineer/Architects, end-users, coaches, sports administrators concerning capital project facility Program.
- Coordinate project bid process and Alabama Building Commission contract with project Contractors
- Lead and supervise Athletics Department Director of Facilities Planning.
- Present Athletics Program to University Executive level staff

HIGHLIGHTED PROJECTS

PLAINSMAN PARK IMPROVEMENTS - \$30MM
New premium club spaces and outfield wall occupancy

WOLTOSZ FOOTBALL PERFORMANCE CENTER - \$92MM
New operations facility for Auburn University football program

NEVILLE ARENA LOCKER ROOM RENOVATIONS - \$8MM
Renovation of the men's and women's basketball locker rooms

JORDAN-HARE STADIUM HARBERT FAMILY RECRUITING CENTER - \$28MM
65,000 SF football recruiting center, premium clubs, press box and Gameday locker room

JORDAN-HARE STADIUM BROADWAY CLUB - \$11MM
11,000 SF renovation of the existing press box to a premium club

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AUBURN UNIVERSITY – AUBURN, AL
McWhorter School of Building Science

AUGUST 2016-PRESENT

Adjunct Instructor

- Develop and maintain curriculum and assessments for Materials and Methods class

AUBURN UNIVERSITY – AUBURN, AL
Civil Engineer V/Design Project Manager

MAY 2010-NOVEMBER 2015

Project Management

- Coordinated with project clients to determine programming and scope of work, Customer Service Award recipient -2014
- Developed project scopes, budgets, and schedules for both on-campus and off campus projects
- Retained and coordinate with design professionals to provide project design documents
- Coordinated project bid process and Alabama Building Commission contract with project Contractors
- Established and maintain Campus Stormwater and Erosion Control Management guidelines
- Participated in Construction Administration meetings and inspections during construction phase

HIGHLIGHTED PROJECTS

JORDAN-HARE STADIUM SOUTH ENDZONE VIDEOBOARD
Largest collegiate videoboard in the nation for Athletics Department

MULTI-PURPOSE INDOOR PRACTICE FACILITY
90,000 SF indoor facility for Athletics Department

PRESIDENT'S ESTATE IRRIGATION IMPROVEMENTS
Replacement of existing irrigation system at the President's Estate

ENGINEERING CONSULTANT – AUBURN, AL
Development Agent/Planner

AUGUST 2009-MAY 2010

Engineering

- Provided point of contact services for Developers and Engineers during the planning and design stages of various projects
- Developed residential Master Plans, renderings, and presentations for multiple projects
- Presented projects to Planning Commissions and City Councils for rezoning, plats, and waiver requests
- Compiled specifications for National Forest Service environmental projects in Central Alabama

CIVIL DESIGN AND CONSULTING, INC. – AUBURN, AL
Project Manager

NOVEMBER 2006-AUGUST 2009

Project Management

- Drafted and presented project contracts to clients based on program and project needs
- Provided project planning and strategies during due diligence process
- Prepared bid documents, project manuals, and cost estimates for residential, commercial, public, and institutional infrastructure projects

Master Planning

- Developed residential and commercial lot layouts and site plans
- Coordinated with architects, traffic engineering, geotechnical and environmental consultants during the preliminary planning process
- Provided linear wastewater master planning services for regional airport and adjacent privately owned properties

Communication

- Presented projects to multiple Planning Commissions and City Councils for annexation, rezoning, and conditional-use requests
- Updated on-campus organizations with project plans and status

Design

- Designed residential subdivision, multi-family, and commercial site water, sanitary sewer, and multiple detention drainage systems
- Designed linear sanitary sewer and water distributions systems
- Designed campus hardscape and sustainability elements
- Provided USACE Nationwide and Individual permit application impact designs

HIGHLIGHTED PROJECTS

AIRPORT SANITARY SEWER EXTENSION

Sanitary Sewer extension to serve Robert Pitts Airport

TOOMERS OAKS IMPROVEMENTS PLAN

Sustainable improvement to Toomers Oaks plaza area

EASTLAKE SUBDIVISION – PHASE ONE

Multi-phase single-family residential development

SEAMON, WHITESIDE, AND ASSOCIATES – MT. PLEASANT, SC JUNE 1998-NOVEMBER 2006
Team Leader

Leadership

- Mentored and organized team of 5 engineers/project coordinators
- Interviewed employee candidates and recommended action to company principals
- Designated as youngest Key Employee in company
- Participated in senior level Strategic Planning for the firm
- Implemented incentive program and team concept

Project Management

- Provided point of contact client services for local and national development companies
- Developed project budgets and contracts
- Tracked project progress and project financial status
- Presented projects to Planning Commission and Technical Review Boards
- Prepared cost estimates for residential and commercial projects

Master Planning

- Developed overall infrastructure master plans for large multi-phase residential/commercial projects
- Actively participated in design charettes for residential, commercial, and mixed-use projects

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- Collaborated with land planners and architects in design element concepts

Design

- Designed residential, mixed-use and commercial site water, sanitary sewer, and drainage systems
- Designed sanitary sewer lift stations, gravity line extensions, and water distribution systems
- Designed LEED certified institutional and sustainable commercial campus projects

HIGHLIGHTED PROJECTS

AUTOMATED TRADING DESK (www.atdesk.com)

20 acre Technology Campus, Mt. Pleasant, SC; ASLA SC Honor Award

BARUCH INSTITUTE OF COASTAL ECOLOGY AND FOREST SCIENCE

(www.clemson.edu/baruch)

Coastal Ecological and Forest Management Facility, Conway, SC; LEED® Gold Certification

COMPUTER SKILLS

Microsoft Office, AutoCAD 2009, StormCAD, WaterCAD, PondPack

COMMUNITY INVOLVEMENT

AUBURN COMMUNITY CHURCH

Building Committee Member, 2019 to present

ACC Academy Advisory Board

AUBURN YOUTH LACROSSE CLUB

Youth Coach, 2010-present

Co-founder and President, 2010 to 2019

AUBURN UNITED METHODIST CHURCH

Discipleship Group Leader, 2017 to present

CORNERSTONE CHURCH

Trustee of Church, 2009 to 2012

Children's Ministry Instructor, 2006 to 2012

CHARLESTON METRO CHAMBER OF COMMERCE

Leadership Charleston Graduate, Class of 2003

-References Available Upon Request-