



BRIAN A. POWELL, PE
Vice President
Manager – Engineering Services



PRINCIPAL PRACTICE
Geotechnical Engineering

EDUCATION
University of Dallas, Master of Business Administration (MBA), 2002
Texas A&M University, BSCE Civil Engineering, 1993

PROFESSIONAL EXPERIENCE
ALPHA TESTING, 2002 – Present

HBC Engineering (a division of Terracon), 1998 – 2002

Emcon, 1997 – 1998

HBC Engineering, 1996 – 1997

McBride-Ratcliffe & Associates, 1993 – 1996

PROFESSIONAL REGISTRATIONS
Professional Engineer: Texas No. 83992, Louisiana, Virginia

HONORS
Chi Epsilon

PROJECT EXPERIENCE
Commercial: Office complexes, shopping centers, malls, apartment complexes, office/warehouses

High Rise Structures: Multi-story office towers, parking garages, communication towers

Water-Related Structures:
Earth dams, levees

Transportation: Bridges, soil stabilization, primary highways, railroads

Municipal: Education centers, correction facilities, water treatment plants, transmission line components

Ground Water: Seepage studies ground water control

Special Problems: Foundation failure and correction, evaluation and correction of slope failures

TxDOT Pre-certifications:
PE ESN: 000016647
14.1.1; 14.2.1; 14.3.1; 14.4.1.
12.1.1; 12.1.2; 12.2.1