

Nicholas J. Palumbo, P.E. Structural Engineer



PROFESSIONAL ENGINEER

District of Columbia | No. PES920271

Commonwealth of Virginia | No. 057139

State of North Carolina | No. 045375

State of Maryland | No. 39952

State of South Carolina | No. 35214

State of Washington | No. 55984

CERTIFICATIONS

Certified ICRI Concrete Slab Moisture
Testing Technician

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Nick has more than 13 years of structural engineering experience in new design, repair and renovation of existing structures, and investigation of structural failures. He is experienced with low- to high-rise commercial, residential, and government buildings, foundations, and retaining walls. He is experienced in investigating and designing with steel, mild-reinforced and post-tensioned concrete, masonry, and wood framing for a wide variety of buildings and structures.

Nick is responsible for making quality assurance construction observations, preparing condition surveys and daily field reports, and developing design specifications and repair details.

EDUCATION

Bachelor of Science Degree | 2006

Cornell University
Civil Engineering

Masters of Science Degree | 2007

Stanford University
Design/Construction Integration

EXPERIENCE

Building Envelope Consultants and Scientists, LLC

Project Manager | 2015 to present

Simpson Gumpertz & Heger

Senior Staff Structural Design and Investigation | 2007- 2015

The Stellar Group

Structural Engineer Intern | 2006 - 2007

PROFESSIONAL AFFILIATIONS

American Concrete Institute (ACI)

International Concrete Repair Institute (ICRI)

Structural Engineers Association – Metropolitan Washington (SEA-MW)