# John E. Poole III, PE, LEED AP

### Construction, Engineering, Forensic Expert

A construction and engineering expert with 20 years of construction industry experience as a civil engineer, forensic engineer, CPM scheduler, cost estimator, general contractor, subcontractor, and project management consultant. Strong expertise gained through projects that ranged from \$100,000 to over \$1 Billion and have included commercial, residential, government, and institutional markets. Mr. Poole has been retained as an expert witness on several litigation cases in Pennsylvania and New Jersey and is a licensed Professional Engineer in Pennsylvania, New York, and Maryland.

# contact

CONSTRUCTONOMICS

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# project experience

Medical	Nevel Bronch Medical Clinic Demonstrance Dhiledelphic DA Ovelite Control/Cite
	<ul> <li>Naval Branch Medical Clinic Renovations, Philadelphia, PA - Quality Control/Site Supervisor \$5 million renovation of building 615 at Philadelphia Navy Yard.</li> <li>Memorial Hospital Addition, Colorado Springs, CO – Project Engineer New construction of \$69 million hospital addition.</li> </ul>
Government	<ul> <li>Joint Air Force Reserve Center – Quality Control / LEED Admin – Constructonom LLC \$40 million reserve center for the Delaware National Guard.</li> <li>Pier 4 Structural Renovations, Philadelphia, PA – Quality Control Manager \$40 million pier renovation for the US Navy.</li> </ul>
Government	<ul> <li>Federal Bureau of Investigation Field Office Renovation – <i>LEED Consultant</i> LEED Gold administration on \$5 million office fit-out.</li> <li>Reading Area Water Authority Office Fit-out – <i>Project Manager</i> Interior Fit-out for 5,000 square foot Water Authority office.</li> <li>911 call center and training center – <i>Project Manager</i> \$40 million pier renovation for the US Navy.</li> <li>Northern Liberties Flood Relief Project – <i>CPM Scheduling</i> Scheduling consultant on \$10 million flood relief aqua-duct project.</li> </ul>
Marine Affordable Housing	• <b>Pier 4 Structural Renovations, Philadelphia, PA</b> – <i>Quality Control Manager</i> \$40 million pier renovation for the US Navy.
	<ul> <li>Wyalusing Meadows Housing Development, Wyalusing, PA - Consulting Project Manager</li> <li>\$7 million affordable housing development.</li> <li>Haddington Phase 3 Housing Renovations, Philadelphia, PA - Consulting Project Manager</li> <li>\$2 million renovation of 12 affordable housing units.</li> </ul>

Transportation	
	• <b>Bieber Tourways Tenant Fit-out, Norristown, PA</b> – <i>Estimator/Project Manager</i> Interior fit-out of 3,000 square foot bus station.
Hotels/Condos/Resort	<ul> <li>Ocean Casino Resort (Revel Casino), Atlantic City, NJ – Project Manager Fabrication and erection of \$100 million 26,000-ton steel contract on \$1.5 bil project.</li> <li>Arrabelle Hotel and Resort, Vail, CO – Project Engineer New construction of 250,000 sf, \$200 million hotel and condominium resort.</li> </ul>
Educational	<ul> <li>Cedarbrook Middle School Major Addition – CPM Scheduling Consultant \$30 million multi-prime major renovation.</li> <li>School District of Philadelphia – HVAC and Mechanical Renovations Design management for over \$50 million of HVAC and mechanical upgrades.</li> </ul>
	<ul> <li>Lincoln Financial Football Stadium, Philadelphia, PA – Civil Engineer \$500 million Philadelphia Eagles football stadium.</li> </ul>
	work experience

- **Owner** Constructonomics, LLC
- Consulting Construction Inspector Northstar Design
- Forensic Engineer Donan Engineering
- **Project Manager** Helmark Steel
- **Project Engineer –** Shaw Construction
- **Project Engineer –** Turner Construction
- **Operations Manager –** *Consulting Engineers Corporation*
- Engineering Technician Hunt Engineering Company

#### April 2008 - July 2018 May 2018 – December 2019 July 2018 – September 2019 April 2008 – May 2009 August 2005 – March 2008 January 2005 – July 2005 January 2004 – December 2005 October 2000 – August 2002

## EDUCATION

M.S ORGANIZATIONAL DYNAMICS University of Pennsylvania 2016 – 2020

M.S. CIVIL ENGINEERING/ CONSTRUCTION MANAGEMENT University of Colorado, Boulder 2002-2003

B.S. CIVIL ENGINEERING University of New Hampshire 1996 – 2000

# SKILLS

Expert Witness

Forensic Engineering

Project management

**Dispute Resolution** 

**Construction Management** 

**CPM Scheduling** 

Construction Cost Estimating

## LICENSES

Pennsylvania Professional Engineer License No: PE083693

New York Professional Engineer License No: 103187-01

Maryland Professional Engineer License No: 0055857