

CURRICULUM VITAE
SCOTT A. VURA, P.E.

CLASSIFICATION: Executive Vice President and Principal of the Infrastructure Group
The Osborn Engineering Company, Cleveland, Ohio

EDUCATION: The Ohio State University
Bachelor of Science in Civil Engineering, Summa Cum Laude - 1994

REGISTRATION: Professional Engineer - Ohio 63375, Maryland 0028737, Kentucky 23047, Pennsylvania PE070597, Illinois 062-057011, Nebraska E11057, Colorado 38361, North Carolina 030173, West Virginia 16080, South Carolina 23768, Florida 62115, Missouri PE2005010819, New York 082729, Georgia PE030546, Virginia 0402-041710, Indiana PE-10506002, Michigan 6201053093, New Jersey GE-46513, Arizona 45309, Texas 99046, Arkansas 13097, Nevada 018956, Alabama 29269-E, Wisconsin 39492-006, New Mexico 18704, Massachusetts 48491, Rhode Island 9388

PROFESSIONAL EXPERIENCE: Employed at Osborn Engineering since 1997. Responsibilities have included civil and structural engineering management, design, plan and specification preparation, feasibility studies and construction inspection. Project experience includes design of various utility improvements – waterlines, sanitary sewers and storm sewers – site development, storm water analysis and detention/retention basin sizing, natural and artificial turf athletic fields, construction administration for various municipal projects, bridge design and structural analysis, design of roadway improvements including widening and horizontal/vertical realignments and slurry wall design.

PROFESSIONAL AFFILIATIONS: American Society of Civil Engineers (ASCE) – Member since 2002

Municipal Engineers Association of Northeast Ohio (MEANO) – Member since 2003

Northern Ohio Society of Healthcare Engineers (NOSHE) – Charter Member since chapter was founded in 2010

TECHNICAL LECTURES: 2000 – “Ohio Stadium Slurry Cut-Off Wall” for the Northeast Ohio Chapter of American Society of Civil Engineers

2002 – “Ohio Stadium Renovation and Expansion Project” sponsored by the Cleveland and Akron chapters of the American Society of Highway Engineers

2016 – “Public Square Redevelopment Project” for the Ohio Transportation Engineering Conference sponsored by ODOT and The Ohio State University

2018 – “Redevelopment of Cleveland’s Public Square” for the American Society of Highway Engineers Annual Conference - Bike/Pedestrian Design

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PROFESSIONAL AWARDS:

- 2001 – Outstanding Achievement Award for Ohio Stadium Slurry Cut-Off Wall,
American Consulting Engineers Council of Ohio
- 2004 – Ohio Award for Excellence in Concrete Construction for Miles Road Bridges
178 & 179, Ohio Concrete Construction Association
- 2005 – Outstanding Achievement Award for Miles Road Bridge Replacements,
American Consulting Engineers Council of Ohio
- 2010 – Crain’s Cleveland Business – 40 Under 40 Award

**CIVIL AND/OR STRUCTURAL ENGINEER OF RECORD
FOR THE FOLLOWING MAJOR PROJECTS:**

- Ohio Stadium Renovation, Ohio State University
Columbus, Ohio. 1997-2001
- Wrigley Field Underground Storm Water Detention System
Chicago, Illinois. 2002
- Delphi 30-acre Greenfield Manufacturing Facility
Youngstown, Ohio. 2001-2002
- Fed Ex Package Distribution Facility Hubs – Hagerstown, Maryland;
Boone County, Kentucky; and Rialto, California. 1998-2008
- DHL – Wilmington Air Hub Expansion Project
Wilmington, Ohio. 2004-2006
- New Technology Park, 180 acre, 2 mile Commercial Subdivision
New Philadelphia, Ohio. 2004-2007
- Wrigley Field Drainage Upgrades and Field Replacement
Chicago, Illinois. 2007
- Ohio Stadium Field Replacement Projects – FieldTurf
Columbus, Ohio. 2007 & 2014
- PNC Park / Pittsburgh Pirates – Trench Drain Flooding Investigation & Redesign
Pittsburgh, Pennsylvania. 2007-2008
- Regional Transit Authority – Stephanie Tubbs Jones East Side Transit Center
Cleveland, Ohio. 2008-2009
- Cuyahoga County – Cleveland Medical Mart, Convention Center & Hilton Hotel
Cleveland, Ohio. 2009-2016
- Cleveland Clinic – New Cancer Center Building & Crile Mall Redevelopment
Cleveland, Ohio. 2012-2016
- City of Cleveland Group Plan Commission – Public Square Redevelopment
Cleveland, Ohio. 2014-2016

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FORENSIC ENGINEERING PROJECTS:

Plain Dealer Building – Storm Drainage and Detention – Cleveland, Ohio. 2004-2005*

International Paper – Site Traffic Flow and Layout relative to a car/pedestrian accident – Ashtabula County, Ohio. 2005

Northern Ohio Sewer – Subdivision Pavement and Utility Construction – Medina County, Ohio. 2005

City View Center Development – Stormwater Flood Claim – Valley View, Ohio. 2006

Hamletts of Rocky River Subdivision – Stormwater Flood Claim – Rocky River, Ohio. 2006-2007

Dollar Store at Best Buy Plaza – Stormwater Flood Claim – Parma, Ohio. 2006-2007

Haskell Homes Condominium Development – Large Diameter Culvert Collapse – Bratenhal, Ohio. 2007

Volpini Builders – Detention Basin Flooding – Poland, Ohio. 2007

Pittsburgh Pirates PNC Park – Trench Drain Flooding Investigation – Pittsburgh, Pennsylvania. 2007

Stone Landings Condominium Development – Subdivision Pavement and Drainage – Ontario, Ohio. 2008*

Komorowski Wine Cellar – Sidewalk Pavement and Basement Flooding – Bellevue, Ohio. 2008-2009

Fabrizi Trucking – Northeast Ohio Regional Sewer District (NEORS) Trunk Sewer Collapse – Cuyahoga Heights, Ohio. 2008

Fred Martin Superstores Auto Dealership – Proximity of New Light Poles to a Gas Main and Easement Restrictions – Norton, Ohio. 2008*

Parkview at Hartford Lakes – Multi-family Condominium Complex Stormwater Retention Pond – Columbus, Ohio. 2008-2009

Heather Hollows Subdivision – Stormwater, Sediment and Erosion Control for a Residential Subdivision – Russell, Ohio. 2009

Beldick Motel – Eminent Domain Land Acquisition – Norton, Ohio. 2009*

University Town Center – Metro II Building Flood – Hyattsville, MD. 2010 & 2016*

S.R. 14 Roadway Improvements – Traffic Barriers – Streetsboro, Ohio. 2012

Kinkela Property – Flooding from Home Depot – Green Twp, Ohio. 2013

China Springs School District – High School Football Field Drainage and Base Failures – China Springs, Texas. 2014

Windstream - Fiber Optic Line Damaged by Sewer Project - Bondville, IL. 2015*

Rosen Property Damage - Reoccurring Flooding - Hunting Valley, OH. 2016-2023

**Legal cases in which Mr. Vura testified as an expert by trial or by deposition.*