

Claudio M. Stabile, CD

Sr. CAD Draftsperson and GIS Specialist

Mr. Stabile is a drafting specialist with nearly 20 years in CAD Drafting technology in the environmental and engineering consulting field with an additional four years of manual drafting and design experience at a New York design firm. Through his professional experience, Mr. Stabile brings his knowledge of underground storage tank management and site investigation and remediation activities as translated into client specific site maps, actual and propositional soil boring and monitoring well location maps, distribution of organic and inorganic constituents of concern detected in soil and groundwater, cross sectional plans, groundwater elevation Isocontours and buried utilities search maps.

Highlighted drafting services for the environmental investigations and remediation projects include dense non-aqueous phase liquid (DNAPL) distribution mapping, soil and groundwater environmental impact maps, remediation progress demonstration, and DNAPL recovery drawings for a challenging contaminated site in Hackensack, NJ undergoing in-situ chemical oxidation remediation. Highlighted Mechanical drafting includes construction details for soil vapor extraction and air sparging system for a petroleum contaminated site in Hopatcong, New Jersey, and a vapor intrusion mitigation system for a site in Union, New Jersey where groundwater has been impacted with chlorinated volatile organic compounds.

Mr. Stabile has extensive experience with mapping and drafting software packages such as AutoCAD Civil 3D, ArcGIS and Surfer.

EMPLOYMENT HISTORY

2011 – Date	Sr. CAD Draftsperson and GIS Specialist Verina Consulting Group, LLC Bridgewater, New Jersey
2011 – 2011	Environmental Scientist AMEC Earth & Environmental, Inc. Somerset, New Jersey
2005 – 2010	CAD Draftsperson AquaTek Environmental Consulting, Inc. Livingston, New Jersey
2001 – 2005	Regional Sponsor Network Coordinator Scholastic, Inc. New York, New York
1997 – 2001	Designer/Draftsperson, Art Director Marc Blackwell, Inc. New York, New York

Education

Bachelor of Science: Computer Science, University of the People, 2023, Summa Cum Laude

A.A.S. Mechanical Engineering Technology, Penn Foster College, 2011, Summa Cum Laude

Professional/Business Training

Certifications in AutoCAD Architectural, Mechanical and 3D Modelling, Murray State University, Murray, KY, 2004-2005

Microsoft Access, CALC/Canterbury, New York, NY, 2004

Introduction to Aerospace Engineering: Astronautics and Human Space Flight, MITx, May 2015

Introduction to Computer Science and Programming Using Python, MITx, March 2015

GEOINT Geospatial Intelligence Penn State University March 2016

Licenses/Certifications

Certified Draftsperson, American Design & Drafting Association (ADDA), USA, 2005 to Present

Notary Public, State of New Jersey Commission #50000234