

James R. (Jamie) Osborne II, P.E., C.P.B.D.

Project Engineer

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Education: 1994 – Graduate Hurley High School
1999 – A.A.S. / Drafting and Design- SVCC
2010 – B.S. / Civil Engineering Technology – Old Dominion University
2010 – B.S. / Engineering Technology General - Construction Management – Old Dominion University

Years Experience: 18 years

Registrations: Professional Engineer / Virginia #51009
American Society of Civil Engineers
International Code Council

Certifications: (CPBD) Certified Professional Building Designer
Commonwealth of Virginia Division of Mines - General Surface Miner

Qualifications: Experience in project management & budgeting, building design, interior design, concept presentation sketches, landscape design, structural and civil engineering, concrete field/lab testing, nuclear compaction testing and mine permitting. Project types include, but are not limited to: commercial, single & multi-family residential building design; building renovation and addition design; interior design and planning for new & existing buildings; pedestrian, bike, and vehicular bridge design; management, inspections, and quality control testing for construction projects; misc. structural system design, concrete and segmental retaining wall design; flood wall design; erosion & sediment control plans; site design for construction projects; residential subdivision layout and design; site development planning; hydrology and storm water system design; highway layout and design; digital permitting & mapping. Software experience includes; AutoCAD, SurvCADD, Ram Advance, Ram Connection, Reame, Primavera, Means Cost Works, Microsoft Project, ArcGIS, and Microsoft Office.