

David C. Landsman, P.E., Prof. L.S.

Manager, CAS Engineering-DC, LLC

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Experience you can build on.

Current Position

Manager overseeing daily engineering, permitting, surveying and operations of CAS Engineering-DC, LLC.

Education

Master of Business Administration Sept. '13

Richard J. Bolte, Sr. School of Business, Mount St. Mary's University, Emmitsburg, MD
Concentration in Finance

Bachelor of Science, Civil Engineering May '08

A. James Clark School of Engineering, University of Maryland, College Park, MD
University Honors Citation, Concentration in Environmental Studies and Water Resources

Experience

Manager Nov. '15 - Current

CAS Engineering-DC, LLC, Washington, DC

- Leads engineers, surveyors and permit technician staff.
- Manage projects and supervise design work.
- Proposal preparation and contract acquisition.
- Feasibility and zoning research/consultation.
- Site plan layout, grading, stormwater management design.
- Hydraulic analysis utilizing Flowmaster, HEC-RAS, HY-8, TR-55 and TR-20.
- Utility main, public main connection, well, septic and sandmound layout and design.

Branch Manager Mar. '14 – Nov. '15

Senior Project Manager Oct. '13 – Mar. '14

Project Manager, Project Engineer May '08 – Oct. '13

Engineering Intern / Project Surveyor Sept. '03 – May '08

CAS Enterprises, Inc., CAS Engineering, Frederick, MD and Washington, DC

- Experience in Washington, DC, Arlington and Fairfax Counties, VA, and Montgomery County, MD.
- Proficient with AutoCAD Land Desktop, AutoCAD Civil, AutoCAD Survey.
- Hydraulic analysis utilizing Flowmaster, HEC-RAS, HY-8, TR-55 and TR-20.
- Utility main, public main connection, well, septic and sandmound layout and design.
- Survey crew experience (rod-man, instrument operator, crew chief on two-man crew) including boundary, topographic, stream profiling, stakeout surveys.

Junior Design Engineer May '07 – Aug. '07

Bohler Engineering, Ronkonkoma, NY

- Feasibility research and site analysis in Nassau and Suffolk Counties, NY.
- CAD design, revisions and coordination with engineering team.
- Preliminary grading and layout for commercial sites (clients include 7-Eleven, Lowes, former Commerce Bank).

Registrations

Registered Land Surveyor (RLS), District of Columbia Reg. 20-27 Nov, '20

Professional Land Surveyor (Prof. LS), District of Columbia Lic. No. LS909272 Aug., '17

Professional Land Surveyor (Prof. LS), Maryland Lic. No. 21513 June, '17

Professional Engineer (PE), Virginia, Lic. No. 0402051784 Apr. '13

Professional Engineer (PE), Maryland, Lic. No. 43307 Feb. '13

Professional Engineer (PE), District of Columbia, Lic. No. PE906954 Dec. '12

LEED Green Associate, Reg. No. 10576478 Dec. '09

Land Surveyor in Training (LSIT), Maryland, Reg. No. 21513 April '09

Engineer in Training (EIT), Maryland, Reg. No. 35801 April '08

Board of Zoning Adjustment
District of Columbia
CASE NO.20594
EXHIBIT NO.26C

Specific Project Experience

1326 & 1350 Florida Avenue, NE, Washington, DC

Utility/site layout, stormwater management design, and construction support for two separate five-story mixed-use buildings.

1355 17th Street, NW, Washington, DC

Utility/site layout, stormwater management design, and construction support for nine-story apartment building.

1919 14th Street, NW, Washington, DC

Utility/site layout, stormwater management design, and construction support for seven-story mixed-use building.

55 M Street, SE, Washington, DC

PUD support/application for four-phase development.

625 Rhode Island Avenue, NW, Washington, DC

PUD support/application, utility/site layout and design, and construction support for four-story apartment.

Bullis School Shared Use Path, Potomac, MD

Site layout, grading and final design for shared use path along school frontages (one County and one State).

Central Union Mission, Washington, DC

Utility/site layout, stormwater management design, and construction support for partial renovation and construction of seven-story mixed-use building.

Kensington Heights, Kensington, MD

Final site design for thirteen-lot subdivision with two roadway extensions.

Loree Grand at Union Place, Washington, DC

Utility/site layout, stormwater management design, and construction support for multi-phased, mixed-use development following PUD applications and revisions/amendments.

National Cathedral School Park, Washington, DC

Design and utility/site layout for athletic field, school expansion/renovation and courtyard renovations.

Phillips Park, Washington, DC

Private residential community, final site design for individual home sites, thirty-three residences.

Velocity Capitol Riverfront, Washington, DC

Utility/site layout, stormwater management design, and construction support for multi-phased, mixed-use development.