

Edward Glawe, LS

Land Surveyor

I am a land surveyor (LS) in Maryland #21391.

I am currently employed full time for Montgomery County, MD department of transportation survey unit.

Adept at instrumentation and software, including but not limited to:

Leica Geo Office / Star*Net / CG Adjust / OPUS (RS, S, DB, PROJECTS) / AUTOCAD and MicroStation, TraversePC

Leica 1200 GNSS/GPS

Leica 1200 TCRP robotic theodolite

Leica Smartworx and Leica Viva

Leica DNA 03

Pentax, Sokkia, Hewlett Packard, Carl Zeiss, Wild, Topcon, and Nikon instruments

I have surveyed full time for over twenty years,

Nine years commercial construction, Clark Construction Group, instrument man and party chief; notable projects; Ravens (M&T Bank) Stadium, Petworth Metro Station, BWI airport parking garage

Two years private sector land surveying, Dewberry, party chief; topography, boundary retracement, stakeout, and control surveys

Twelve years municipal government land surveying, party chief; topography, boundary retracement, stakeout, aerial mapping, and control surveys

Credentials

NATIONAL COUNCIL OF EXAMINERS FOR ENGINEERING AND SURVEYING
Land Surveyor in Training, November 2009, Land Surveyor, June 2013

Community College of Baltimore County, Land Survey Curriculum, September 2008 - May 2011, some college, including minor engineering design and storm water management certificate.

Montgomery Community College, Civil Engineering, September 1989 – May 1995, some college, including estimating, methods and materials, OSHA safety, contract law

Professional Surveyor Magazine, *journalist*, February 2013 – February 2015

XYhT Magazine, *journalist*, February 2015 - present