



We proudly utilize robotics, spatial imaging, and 3D laser scanning technology and equipment by



YOUR PROJECT, ON TIME, ON SCHEDULE.

Origin Land Surveying and Mapping provides high quality and readily accessible technical mapping throughout the State of **North Carolina**.

Our company provides **professional land planning and mapping for the general public, private companies, and municipalities**. Our services are available to all of the geographical regions within the State.

Origin provides **geomatic and cartographic services**. This includes **land surveying, mapping, property subdivision, topographic mapping, construction stakeout, GPS control mapping, aerial photo control, spatial imaging, laser scanning, and land research**.

We give our clients a mapping resource, a service that is a necessity any time one must deal with land/property matters. We will instill confidence in our clients by systematically covering each survey item that needs to be included, to help avoid ambiguity and project downtime. **We at Origin consider your project goals our project goals; and that your concerns and needs are not just being met, but exceeded.**

Experience; Latest Technologies; Active Project Management; Careful Resource Selection. This is the mechanism that drives your project, on time, on schedule.



406 South Chester Street, Suite 100
Gastonia, NC USA 28052

704.852.9453 Phone 888.852.7553 Toll Free

704.866.9986 Facsimile

www.originlandsurveying.com

PROFESSIONAL EXPERIENCE.*

City of Bessemer City, Bessemer City, North Carolina.
(Sewer and Water Annexation) Survey for design and right-of-way mapping of approximately 25,000lf of gravity sewerlines, forcemain, and pumping stations. Surveying for wastewater treatment plant decommissioning.

City of Thomasville, Thomasville, North Carolina.
(Sewer and Water Annexation) Surveying for design and right-of-way mapping of approximately 75,000lf of gravity sewerlines, forcemains, waterlines, pumping stations. Surveying for expansion of wastewater treatment plant.

Cramerwoods Subdivision, Gastonia, North Carolina.
(CHC Properties) Design surveys, construction stakeout, and platting and monumentation for a 400-acre residential subdivision.

Central Prison, Raleigh, North Carolina.
Boundary and topographic survey of maximum security penitentiary for architectural and engineering design.

City of Thomasville, Thomasville, North Carolina.
(Effluent Reuse Project) Surveying for design of 20,000lf of effluent line, elevated storage facility and pumping stations.

Gaston County Landfill, Dallas, North Carolina.
(Construction stakeout) Surveying for quantities, stakeout of active cells, boundary and misc. topography.

City of China Grove, China Grove, North Carolina.
(Coldwater Creek Sewer Annexation) Surveying for design, construction stakeout, and right-of-way mapping of approx. 19,000lf of gravity sewerlines and 14,000lf of force mains, and pumping stations.

Lincoln County Landfill, Lincoln County, North Carolina
(Boundary and Construction Surveying) 320-acre boundary at the Crouse road site and 110 acre boundary at the Owls Den site and construction stakeout.

City of Salisbury, Salisbury, North Carolina
(SRU Town creek Annexation) Surveying for design and right-of-way mapping of approximately 40,000lf of gravity sewerlines.

*Professional record of David J. Skiba, Jr. PLS, being Principal in charge of and/or fieldwork performed by.

WE OFFER NO OBLIGATION, QUOTES AND SITE EVALUATIONS.

PROFESSIONAL SERVICES.

RESIDENTIAL

Lot Surveys, Plot Plans, Stakeout Services, Model Fits, Subdivision Platting and Monumentation, Property Recombinations, Elevation Certificates, Property Research and Compilation.

COMMERCIAL

Route Surveying, Physical Surveys, Topography, New Construction Stakeout, Wall and device stakeout during construction Up-Fits, Engineering Design Surveys, Cemetery Layout and Garden monumentation, ALTA/ACSM Surveys, Tree surveying, FEMA Flood Plain Mapping, Spatial Imaging, 3D Laser Scanning.

INDUSTRIAL

Pumpstation and Effluent Staking, Waste Water Treatment Plant Design Surveys, Elevation and Location Monitoring, Safety Compliance, Crime/ Accident location and mapping, Quantities, Right-of-way Location and Verification, Bock and Clark Surveying, State Correctional Facility Design Surveying, Hospital and College Campus Mapping.

ENVIRONMENTAL

BMP Design Surveying and Stakeout, Army Corp. of Engineers Wetlands and Waters of the US Mapping, Brownsfield Mapping, Monitoring Well Mapping, Solid Waste Landfill Surveying

GPS/ GIS CONTROL

Utility Mapping, 3D Laser Scanning, Site Evaluations, Aerial Photography Control, River and Stream Location Analysis, RTK, Static GPS Observation, VRS Global Positioning System Surveys, Ground Penetrating Radar (GPR) for underground utility, vault locations, UST, and other underground site analysis.

ORIGIN LAND SURVEYING AND MAPPING

406 South Chester Street, Suite 100
Gastonia, NC USA 28052

704.852.9453 Phone 888.852.7553 Toll Free

704.866.9986 Facsimile

www.originlandsurveying.com