



CAPABILITY STATEMENT

Civil Engineering and Site Design

SKYLINE Engineering & Construction, LLC (SKYLINE) is a professional technical services firm based in metro Atlanta providing services for both public and private sector clients. Established in 2006, SKYLINE has been providing civil engineering, environmental, and construction phase services for clients throughout the Southeast.

Core Competencies

SKYLINE has extensive experience in site/land development, infrastructure utilities, water resources, erosion and sediment control design including Best Management Practices (BMP), value engineering, environmental, design/build, construction administration/bidding, and construction phase/constructability analysis/inspections services. Led by a team of qualified professionals skilled in providing technical expertise for projects of all sizes. Services include:

- ❖ **SITE/LAND DEVELOPMENT:** Site planning, due diligence, subdivision design, grading and drainage design, feasibility studies, utility design, stormwater management, transportation design, Land Development Permit (LDP), plan/peer review, Georgia Department of Transportation (GDOT) certified in erosion and sedimentation control, and NPDES Permitting, and more.
- ❖ **UTILITIES - INFRASTRUCTURE:** Lift/pump station design, sanitary sewer extension, domestic water system analysis, Combined Sewer Overflow (CSO) separation, flood mitigation analysis (storm system), and streetscape renovation and more.
- ❖ **WATER RESOURCES:** Culvert & channel design, stream bank restoration, floodplain modeling and mapping, hydrologic and hydraulic analysis, water quality design, watershed analysis, storm water management, and bridge hydraulic design, and more.

CIVIL ENGINEERING/SITE DESIGN EXPERIENCE:

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| <ul style="list-style-type: none"> ▪ Parks, Fields & Recreational Facilities ▪ Watermain Replacement & Emergency Repair ▪ Median, Pedestrian Refuge Island, and Intersections Crossings ▪ Colleges/Universities ▪ Lift and Pump Stations | <ul style="list-style-type: none"> ▪ Streets, Corridors, Roadways & Roundabouts ▪ MS4 Permit Compliance ▪ Fire Stations, Bus Maintenance, Storage Yards and Facilities ▪ Libraries and Senior Centers ▪ Airports Runways & Vehicle Charging Stations ▪ Trunk Capacity Relief | <ul style="list-style-type: none"> ▪ Mixed-Use, Retail/Commercial & Residential Development ▪ Faith-based Institutions ▪ Kayak Launch & Pier Sites ▪ Flood Remediation ▪ Parking Lots ▪ and more... |
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- ❖ **Construction Management and Inspection:** Project and cost management, task coordination, project value assessment, owner representation, construction, schedule management, QA/QC, permit procurement, Construction Engineering Inspections (CEI), financial “draw” inspections, pre-construction reviews, phase inspections, invoice and change order verification, and safety inspections.
 - ❖ **Environmental and Assessment:** Management of environmental issues addressing compliance, assessments, hazard identification, brownfields, and sampling. Operation and maintenance of remediation technology, environmental engineering and inspections.

CERTIFICATIONS



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