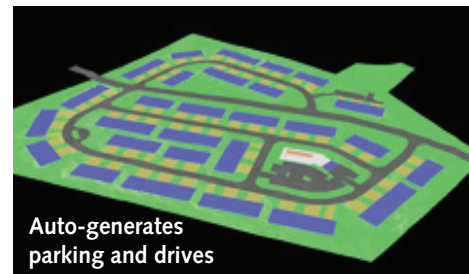




Save time and money. **On every site.**

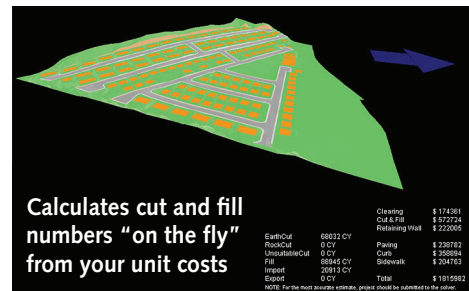
SITEOPS® Multi Pad 4.1 is revolutionary patented software for land development. This CAD compatible, web-based system can significantly speed up conceptual site design. Engineers and land developers can compare multiple site layout options and discover potential savings through the power of optimization and rapid prototyping.

The software is **easy to use**. Upload your site's topography and property line, and import or draw building footprints. You can update constraints and costs to suit the individual project, and store spatial templates for future use. Our exclusive auto-drawing tools save hours of layout, drafting, and revision time. SITEOPS Multi Pad 4.1 can **perform quick grading plans in seconds**, along with 3D views and cost estimates.



Auto-generates parking and drives

When you're satisfied with the layout, submit your project to the SITEOPS optimization engine. Powerful back-end servers create **millions of combinations of layout, grading, and drainage options**, all within your specified constraints, and identify the most cost-effective conceptual design options.



Calculates cut and fill numbers "on the fly" from your unit costs

Within hours, you'll have a **preliminary site design in DWG format** along with a **takeoff cost report**. You can quickly refine this design or create alternative layouts. SITEOPS can generate a Site Cost Options Report (SCOR) for your client that includes **3D views of layouts** and a takeoff budget for each.

SITEOPS can help you:

- create **multiple plans** for a site in the time it takes to create only one with traditional CAD
- quickly draw and revise **parking lots, curbing, and drives** – move an item and the layout adjusts!
- recommend the **optimal FFE for lower site cost**, while maintaining your specified site constraints

This patented land development software:

- produces an optimized grading plan including the proposed finish and sub grades
- auto-draws parking lots, curbing, car and truck drives, and retaining walls
- considers easements and landscape areas
- generates Finished Floor Elevations (FFE) and basic stormwater drainage plans
- provides an online collaboration hub, enabling document sharing and revision management



Because SITEOPS is a hosted web-based Software as a Service solution, there are:

- NO installations
- NO IT support requirements
- NO server hardware purchases

Just use your browser and an Internet connection to access our revolutionary software.

Software upgrades, service releases, and maintenance are all included. Phone and online support is provided for SITEOPS Certified Professionals and Partners. For details on training and our SITEOPS Certification program, please visit our website.

Clients include:

Lowe's Companies, Inc.
Target
American Asset Corporation
Arcadis
The Crown Companies
Charlotte Mecklenburg Schools/BOVIS
Cyrela Andrade Mendonca (Brazil)
Davis-Martin-Powell & Associates
DCM Development LLC
Dunkin Brands, Inc.
Hendrick Automotive Group
Jafza International
John R. McAdams Company, Inc.
Langan Engineering & Environmental Services, Inc.
Little Diversified Architectural Engineers
McIntosh & Associates
McCrone, Inc.

Messer Construction
Mills Construction Company
Osborne Company
Pacheco Koch
Regency
Riechers Spence & Associates (RSA)
Southern Civil Engineers, Inc.
SSFM International
Stantec
Surry County School District, NC
Taylor Wiseman & Taylor
Tetra Tech Rizzo
Upham, Inc.
Vogt Engineering LP
Ware Malcomb
Wood Rodgers, Inc.
Woolpert, Inc.

About the Company

BLUERIDGE Analytics, Inc. delivers world-class evolutionary computing software to target markets in large corporate retail, real estate, and the architectural, engineering, and construction (AEC) industries. Current BLUERIDGE Analytics products include **SITEOPS® Multi Pad** and **SITEOPS® Design**. By using innovative design efficiencies such as auto-drawing tools, generative design, and advanced optimization algorithms, SITEOPS products have the ability to produce solutions with immediate ROI.

SITEOPS products have helped clients save millions of dollars on grading and other site costs, and have helped engineers win business.

**To request a FREE product demonstration,
visit us at www.siteops.com or call 704-373-1884.**