

TOPCON SiteMaster and SiteMaster LIGHT VERSION 9.0 RELEASED



SiteMaster

Construction & Survey Office Software

4th QUARTER 2009

Topcon is introducing two new products in Topcon's office software master series – Topcon SiteMaster and Topcon SiteMaster Lite.



TOPCON SiteMaster

SiteMaster is an integrated design, surface modeling and construction survey solution, which provides unparalleled ease-of-use and seamless integration for Topcon field equipment and 3D-MC systems. Whether it's the initial boundary and topo survey, or a complicated multi-surface construction site, a simple road design or a multi-lane divided highway design, Topcon SiteMaster gives you everything you need to complete the project and prepare the surface model for use with 3D-MC systems.

From project start-to-finish, control of critical data flow from data collection, survey data analysis, engineering design, surface modeling, design stakeout, to ad-built survey...it can all be accomplished easily and accurately with Topcon SiteMaster. It also can accommodate plot design plans, as-built survey, and revision plans.

Topcon site Master provides the total construction package and is a perfect complement to Topcon's 3D-MC systems.

PRODUCT FEATURES:

Import/Export 3DMC Project Files

- Surface (DTM) Creation/Editing
- Road Design (Template and/or Strings)
- Manual Road Data Entry/Editor
- Site Design
- 2D to 3D Conversion Tools
- Volumes
- Survey and COGO Utilities
- Extensive Import/Export Options
- Supports AutoCAD dwg/dxf files
- Supports MicroStation dgn files
- Synchronization with Pocket 3D and TopSurv
- Single File Projects

PRICING:

Complete SiteMaster Kit. 1 User. **\$3,995**

CURRENT SOFTWARE VERSIONS

Pocket 3D	8.06 NOW AVAILABLE
Office 3D	6.11p02
3D-MC	6.11.03

Check your software version against what's most current for your equipment's optimal performance and compatibility.

Call Earl Dudley at 800-633-6457 for your upgrade today!

TOPCON SiteMaster LITE

Topcon's new SiteMaster Lite is a cost-efficient model of SiteMaster. This product is designed to be an import/export, file viewing package for use with 3D-MC systems.

The program is designed for users who do not require the complete functionality of Topcon SiteMaster, but need the ability to import/export, verify and modify 3D-MC project files. An easy to use, import and export utility is provided for 3D-MC files, taking the guess work out of what files are needed for the project. Easily upgradeable to SiteMaster when you are ready.

PRODUCT FEATURES:

- Data Compatibility
- Single File Projects
- Pocket 3D and TopSURV Interoperability
- Surface (DTM) Creation/Editing
- Drafting tools (Lines, Points and Arcs)
- Horizontal and Vertical Alignments
- Manual Road Data Entry
- Supports 3D-MC Project and Design files
- USB Plug-and-Go Concept

PRICING:

Complete SiteMaster Lite Kit. **\$995**



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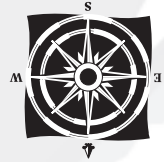
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Olin Ellsworth may be “twenty-something,” but he still considers himself “old-school” when it comes to construction work.



So when the heavy construction project manager for Ronald Franks Construction of Savannah, TN, initially considered how he might successfully land the Reedy Creek Dam project, his first thought was a conventional, total station approach.

On a massive watershed lake project of almost 1,000 acres in Huntingdon, TN – the largest such lake in the western part of the state, Ellsworth found himself locked in competition with a handful of larger construction companies in the bidding process. He knew he would have to find ways to maximize his efficiency and productivity to successfully win the bid. In discussions with Rob Binder from Earl Dudley, Inc, Ellsworth was asked to “at least consider” how Topcon’s GPS technology could help him secure the bid.

The original purchase of a Hiper Ga base and rover – along with an FC 120 data collector with Pocket 3D software -- quickly paid for itself. Ellsworth subsequently added 3D machine control system a dozer. There are two main reasons the equipment and technology work so well, Ellsworth said. “I do 90 percent of the survey layouts myself, so it’s important to be as efficient as possible. It was easy to see how much time this would save me and how much more efficient it would make me and my crew. It cuts layout time at least by half, and I’m able to gather more detailed topography than I ever could have otherwise.” He cited a 20-acre bar pit that would have formerly taken two hours to cross section. “With GPS, you can accomplish the same work in 15 minutes.”

The Topcon system used by Ronald Franks “gave us a significant advantage” in securing the Reedy Creek Dam bid, Ellsworth contends. But GPS equipment and technology alone are not enough to help contractors like Ronald Franks succeed, Ellsworth emphasized. “Rob and Tim and the folks at Earl Dudley are members of my team. They understand the equipment and technology. They understand my business. And they understand how to make them work together to create solutions that help me succeed.”



(L-R) Ronald Franks’ Heavy Construction Project Manager Olin Ellsworth shows a map of the Reedy Creek Dam site in Huntingdon, TN to Rob Binder.



Ronald Franks Construction Equipment Operator Ricky Cooper uses Topcon GPS equipment to assist him in making more efficient passes in forming the Reedy Creek Dam embankment.

