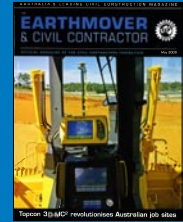




Visible **ink**

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A New Defense Application for Satellite Technology **American Surveyor**

The FBI developed bomb investigation courses that rely on GNSS technology. Duke Dutch, manager of law enforcement applications assists instructions with the GPS aspects.

A Renewed Focus **POB (Point of Beginning)**

Ray O'Connor is profiled in an interview on the surveying industry and how technology can help surveyors.

Equipping Students Worldwide **Professional Surveyor**

Topcon's Educational Partnership Program has reached more than 500 institutions worldwide to advance surveying education and training.

Flexible upgrade **Construction Business Owner**

An Arizona contractor uses Topcon's X63 to eliminate the need to stake excavations when excavating bridge piers for a bridge-widening project.

Machine Control for Network Connections **GPS World (Cover)**

Network-based RTK positioning provides accuracy and a new method of height control for machine-control users.

Meaning of construction speed **Construction Superintendent**

Topcon's 3D-MC² was part of the John Deere 764 High-Speed Dozer (HSD) demonstration, demonstrating the power of 3D-MC² to speed up grading and dozing.

One company. Two brands. **American Surveyor**

Interview of Ray O'Connor on the future of Topcon and Sokkia.

Precise Pipelines **POB (Point of Beginning)**

Natural gas production projects in Pennsylvania rely on GNSS technology.

Topcon 3D-MC² revolutionizes job sites **Earthmover & Civil Contractor**

Topcon machine control and the new GRS-1 rover system are featured in multiple articles and the cover.



Holding Rising Construction Costs at Bay **Grading & Excavation Contractor**

Florida contractor SCI has found that 3D-MC² technology has increased productivity on recent projects.

Complete articles reviewed in Visible Ink are available at

<http://www.topconpositioning.com/news-events/> unless otherwise noted.

