

# EARTH WORK TAKE-OFF REPORTS



PRECISE. AFFORDABLE. FAST.

## No More Guess Work

The slightest miscalculation in a take-off analysis can cost a winning bid. [www.DirtLogic.com](http://www.DirtLogic.com)

DirtLogic take-offs remove all the guess work. DirtLogic take-offs allow contractors to know to the cubic yard how much dirt will need to be moved or added. We also provide grading accuracy to about a hundredth of an inch. Our results easily integrate with industry GPS layout systems to make work in the field precise and efficient. [www.DirtLogic.com](http://www.DirtLogic.com)

## The DirtStore

While DirtLogic is accustomed to providing 1 – 3 day turnaround for custom take-offs, we also offer a variety of completed take-offs for immediate download at [www.DirtStore.com](http://www.DirtStore.com)

DirtLogic has partnered with Construction Reporter to find current projects open to public bid. We then prepare take-offs in advance to assist earthwork contractors in the bidding process. The typical cost for a [www.DirtStore.com](http://www.DirtStore.com) take-off can range between \$150 – \$1000.

Visit [www.DirtStore.com](http://www.DirtStore.com) to explore the available projects and take-offs available in your area.

## DirtLogic Take-offs: What You Get

DirtLogic take-offs include following reports which can be utilized for negotiating bids, verifying cost estimates, and settling engineering issues.

*Sectoral area layout*

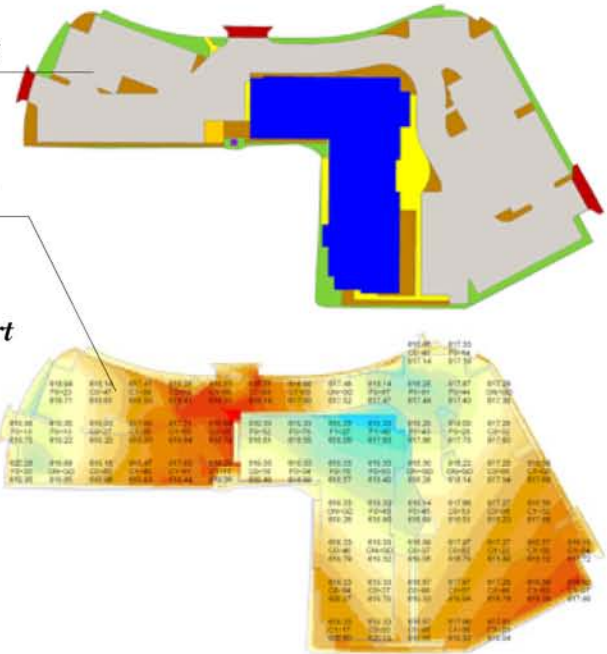
*Cut/Fill Grid Map*

*Every take-off report also includes:*

*Job site summary*

*Detailed Volume Report*

*Multiple 3D views*



*DirtLogic has developed and utilizes proprietary, quality control software to ensure 100% accuracy on every take-off*

## Testimonials

*Because dirt is my foremost liability in site development, it's vital for me to have an accurate account of dirtwork quantities before generating bid tabulations and budgets. DirtLogic has become my trusted resource.*

— Renaissance Homes

*As a professional grading contractor, I need accurate, detailed information, on a moment's notice for bidding and building projects. At DirtLogic, accuracy, expediency, and a positive attitude enable me to outsource this work with confidence.*

— Scott Bernhardt, Bones Construction

*DirtLogic delivers 3rd party, unbiased and accurate dirtwork quantities in a timely fashion. Their customized service and 3-D views save us a lot of time and give us the tools we need to make sound estimating and design decisions.*

— David Herr, Trammell Crow Residential

## Case Study

### National Developer Opus NW and DirtLogic

Opus NW contacted DirtLogic regarding the conceptual stage of an eighty-five acre multi-building development that was complicated by a substantially sloped topography. The company was having trouble visualizing how to accommodate various site programming options given the existing grading constraints. They asked us to take the current design and create three specific grading scenarios, each ultimately producing balanced sites.

DirtLogic produced a cut/full volume analysis that included various options, including breaking

up the site into numerous phases and balancing each phase separately. The completed analysis including three-dimensional renderings, were presented at a meeting of civil engineers, architects, and owners. Within minutes, the development team was able to reach a consensus on how to proceed with the grading of the site.

Previously this same group spent several hours discussing the same issues. Seeing the options through DirtLogic's 3-D visuals and calculations enabled the planning team to communicate with clarity. Pictures are worth a thousand words, and to real estate developers, DirtLogic's pictures are worth thousands of dollars.