

ON-SCREEN  
**Takeoff**<sup>®</sup>  
Advanced Takeoff Software



# On-Screen Takeoff / Construction Technology

## REVOLUTIONIZING TAKEOFF

To perform takeoffs in the traditional manner, estimators often use a set of colored pencils and paper plans. Going from page to page trying to remember what each color means can be a tiresome affair. To alleviate the need for paper plans, in 1995 On Center Software introduced On-Screen Takeoff. The state-of-the-art technology behind On-Screen Takeoff allows estimators to perform takeoffs on their computer screens without paper plans. For those estimators more comfortable with paper plans, however, On-Screen Takeoff includes digitizer functionality. With On-Screen Takeoff, estimators can calculate linear, area, and volume measurements and quantify individual condition objects directly on the computer screen. In addition, estimators are able to navigate through drawings, zoom in and out on any area, and print. Most estimators can begin using On-Screen Takeoff in less than an hour. On Center Software's revolutionary concept has made creating takeoffs an easy and practical computer operation, making On-Screen Takeoff the most advanced digital takeoff tool on the market today.

## INCREASE ACCURACY:

- View **color-coded drawings** to identify conditions and their quantities.
- Takeoff a typical area one time, and by design, extend the quantities to all the appropriate individual areas with the **typical groups feature**.
- Complete your takeoff and **make area assignments** or phase adjustments after you are done without re-taking off the project.
- Save multiple hours of exhausting plan review with the **overlay feature**. When comparing two versions of a drawing, deleted items are in red and added items are in blue.

[www.oncenter.com](http://www.oncenter.com)

#### REDUCE RISK:

- Eliminate manually summarizing takeoff. Benefit from **conditions** itemized by area and **totaled automatically**, with filtering capabilities.
- Open details, sections, and elevation with the **secondary view**, and see a floor plan simultaneously.
- Use the layers feature when completing a takeoff of multiple divisions of work to **visibly turn conditions on or off the plan image** while concentrating on certain scopes of work.
- **Increase communication** efficiency by copying and pasting plans with takeoff, notes, and annotations to submit as an RFI.

#### COUNTING MADE EASY WITH AUTO COUNT

- Select any symbol or object on a scanned or electronic plan image and On-Screen Takeoff will automatically find and count the repetitive symbols within the plan

#### USING PROJECT EXPRESS

- Easily send large sets of project files, and save time by sending files directly out of On-Screen Takeoff without the need of e-mail.

#### BID MORE IN LESS TIME:

- Eliminate an **entire manual takeoff process**. As you highlight marked images, precise quantities are automatically measured. "If it's colored, it's counted."
- **Instantly calculate** up to three different quantities per condition, chosen from multiple formulas.
- Streamline project setup by creating **typical takeoff conditions** called styles. Combine styles into sets to quickly drop-in multiple conditions to your bid.
- Create an **export** link directly with your **Microsoft Excel** templates through On-Screen Takeoff.

