

# That CAD Girl

jennifer dibona

website: [www.thatcadgirl.com](http://www.thatcadgirl.com)

email: [jennifer@thatcadgirl.com](mailto:jennifer@thatcadgirl.com)

phone: (919) 417-8351

fax: (919) 573-0351

## End of Year Workshop - Asheville, North Carolina Thursday November 17, 2011

Time: Sign In begins at 7:30 am  
Training starts at 8:00 am

Sessions: 8:00 - 8:30 Opening Session & Welcome

8:30 - 10:00 Morning Session #1

1a) Jennifer DiBona - CAD Tips & Tricks and tips for sharing data

2a) Scott Griffin - Overview of Carlson Software

10: 15 - 12:00 Morning Session #2

2a) Jennifer DiBona - CAD Standards Round Table & Discussion

2b) Todd Carlson - Overview of Carlson Takeoff

12:45 - 2:45 Afternoon Session #3

3a) Butch Herter & Jeremy Taylor - Carlson Survey, SurvCE Office & Field Demonstration

3b) Scott Griffin - Civil Site Design with Hydrology

3:00 - 4:45 Afternoon Session #4

4a) (Repeat) Butch Herter & Jeremy Taylor - Carlson Survey, SurvCE Office & Field Demonstration

4b) Scott Griffin - Civil Road Design

4:45 - 5:00 Wrap Up

See next page for detailed session descriptions & guest biographies.

Location: AB Tech - Enka Campus  
Harvey L Haynes Conference & Technology Training Center  
1459 Sand Hill Road  
Candler, North Carolina

Snacks/Lunch: Coffee, water & snacks, box lunch provided

PDH Credit: 8 credit hours

Register Here: <https://www.regonline.com/2011asheville>

# End of Year Workshop

## Thursday November 17, 2011

### Asheville, North Carolina

#### Session Descriptions - You can attend one class in each session

##### Morning Session #1

- 1a) CAD Tips & Tricks, Tips for Sharing Data
- 1b) Overview of Carlson Software including Survey, Civil, Hydrology, GIS & Point Clouds

##### Morning Session #2

- 2a) CAD Standards Round Table - This session is a discussion group for those who would like to kick start CAD Standardization in their office. This session will present a variety of questions & discussion topics regarding pros and cons, highlights and lowlights of developing and implementing CAD Standards. The class will break into small groups to discuss the issue and come up with solutions.
- 2b) Overview of Carlson Takeoff - This session will be an introduction to Carlson Takeoff for use in quantity takeoffs and data preparation/conversion for surveyors, engineers & contractors.

##### Afternoon Session #3

- 3a) Carlson Survey and SurvCE Office and Field Demo - See this office and (weather-permitting) field demonstration of the Field to Finish feature using Carlson's new Surveyor+ System. We will also be demonstrating additional hardware and data collection equipment that is currently in development.
- 3b) Carlson Civil Site Design & Hydrology - This session will cover feature in Carlson Civil that are helpful in designing and grading of site projects. We will also demonstrate stormwater design using Carlson Hydrology.

##### Afternoon Session #4

- 4a) (Repeat) Carlson Survey and SurvCE Office and Field Demo - See this office and (weather-permitting) field demonstration of the Field to Finish feature using Carlson's new Surveyor+ GPS System. We will also be demonstrating additional hardware and data collection equipment that is currently in development.
- 4b) Carlson Civil Road Design & Hydrology - This session is a complement to the prior Civil Site Design class and will cover road design with Carlson RoadNet and how it coordinates with Carlson Hydrology for stormwater design.

---

#### Special Guest

Todd Carlson is the Takeoff Product Manager for Carlson Software handling product development, training and technical support for Carlson's Takeoff and Construction office software packages.

# That CAD Girl - End of Year Workshops

harvey l. haynes conference & technology training center  
ab tech - enka campus 1459 sand hill road candler, north carolina  
november 17<sup>th</sup>, 2011  
phone 919-417-8351

## Driving directions from I-40

Take Exit 44. At the traffic light at the end of the exit ramp, turn right. Go about 1.4 miles and turn left on Sand Hill Road. Go to the second entrance on the left and turn onto the campus. The Haynes Conference Center will be on your right. You may park on the left or in the lot straight ahead of you.

