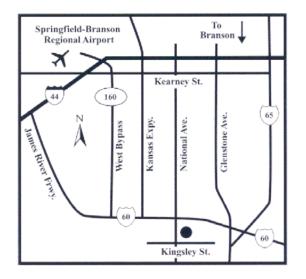
Details

The training will be held from 1:00 PM to 5:00 PM on Monday, January 9th, 8:00 AM to 5:00 PM on Tuesday, Wednesday, and Thursday, January 10th—12th, and 8:00 AM to 12:00 Noon on Friday, January 13th, 2006. It will be conducted in Springfield, Missouri, at;

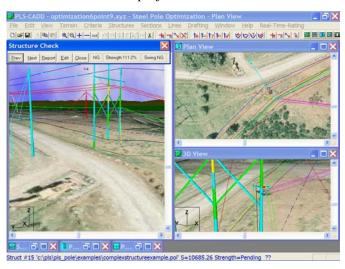
Residence Inn 1300 E. Kingsley St. Springfield, MO 6580 Tel:(417) 890-0020 Fax:(417) 890-0055 http://www.springfieldresidenceinn.com

We have a block of rooms reserved at the Residence Inn. Please call the hotel directly to make your reservations and mention that you will be attending the PLS-CADD Seminar in January. The Residence Inn is on the south side of Springfield and is approximately 10 miles from Springfield-Branson Regional Airport.



Otto J. Lynch, P.E.

The training will be conducted by Mr. Lynch, who brings over thirteen years of practical transmission line design experience with him having worked for a major consulting firm prior to joining Power Line Systems, Inc. He has used PLS-CADD extensively over the past twelve years and knows how PLS-CADD can be implemented and used on real projects.





956 Marynell Nixa, Missouri 65714 Phone: 417-724-8292 Fax: 417-724-8492 Email: otto@powline.com Website: http://www.powline.com SYSTEMSINC.

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PLS-CADD Training

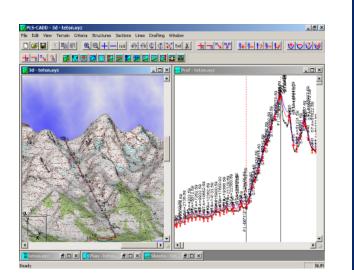
January 9th - 13th, 2006

Residence Inn Springfield, Missouri

PLS-CADD Training Learn the Industry Standard in Overhead Line Design Software

PLS-CADD is the industry standard in overhead line design and drafting software. This course is intended to familiarize the attendees with how to use PLS-CADD on a project from start to finish, including survey importing techniques, criteria development, structure designs, conductor sagging, and final Plan & Profile drawing development and plotting. Time will also be allocated to covering PLS-POLE and how it can easily be integrated with PLS-CADD.

This course is a BYON (Bring Your Own Notebook) course. Therefore, you are responsible for bringing your own computer. Hardware keys will be provided in case you need to leave your company's hardware key behind for others to use in your absence.



Topics Covered

General Overview Survey Data/Terrain Modeling Engineering Design Criteria Structure Calculations Section Calculations Manual Spotting & Stringing Materials Management Automatic Spotting Drafting PLS-CADD Lite Structure Modeling PLS-POLE (Wood, Steel, and Concrete) Wood Pole Wizard TOWER – Brief Overview

Bring Your Own Project

This training is intended to be a hands-on format. We strongly encourage you to bring your own data and standards as we will be focusing on a User Project during this training. We will have some example data available for those that do not wish to bring their own.

Some example data to bring might be any and all survey information that you may typically get from your surveyor (data log files, basemaps, etc.), design standard manuals, standard structure drawings, and even your Plan & Profile drawing borders.

Who Should Attend?

This course is open to all engineers, technicians, drafters, and even surveyors whose companies currently use PLS-CADD. It is assumed that the attendees will have some basic understanding of overhead line design concepts as this class focuses on the use of the software, not on the fundamentals of overhead line design.

Costs & Registration

The training costs are \$1500 per person. Lunch will be provided on Tuesday, Wednesday, and Thursday. Refreshments will be provided throughout the week. A downloadable registration form can be found at http://www.powline.com/training/ springfield_registration_01_2006.pdf.

Other Opportunities?

To see if there are other training opportunities that may be a better fit for you, please see our website at http://www.powline.com/news.html#TRAINING.

Otto J. Lynch, P.E.

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