

# Hawk Ridge Systems Electrical Flight Plan

Moving to a new Electrical Schematic and design tool is a big step that can have wide-reaching consequences and significant benefits to your design process. However, a well-planned and executed implementation plan can provide a smooth transition to using the new tool, and get you to a more efficient and intelligent design process as quickly as possible.

Our Electrical Flight Plan takes the best practices we've learned over several years of implementing SOLIDWORKS Electrical and provides a template for your company's initial success. This Electrical Flight Plan is intended for installation with up to five users.

Our Electrical Flight Plan, in conjunction with the recommended training, has three primary goals:

- To get the software installed on your systems, and set you up with a basic framework of library parts, reports, and templates.
- To educate you on how to complete these tasks, so that you can continue to customize and improve your processes over time.
- To provide some additional consulting time to complete some specific customizations unique to your workflow

Our Flight Plan provides a fixed-price offering that should suit most new installations of SOLIDWORKS Electrical. Those requiring additional work or significant customizations beyond the standard may incur extra cost.

Here's a general overview of the process you'll follow – this is a general outline to assist with your planning. Our typical Electrical Implementation Flight Plan Statement of work document provides more detail on the services provided.

## **INITIAL STEPS:**

- Sign up for and complete SOLIDWORKS Electrical User Training
- Identify or requisition a server (virtual or physical) to be used to house the SOLIDWORKS Electrical database
- Schedule and plan implementation
- Begin internal discussions to plan usage of SOLIDWORKS Electrical

# Hawk Ridge Systems Electrical Flight Plan

## **FLIGHT PLAN – DAY 1**

- Electrical specialist installs SQL, and Electrical on customer servers and computers, configures Flight Plan settings on-site (or remotely depending on geography or availability)
- Electrical Specialist provides orientation and awareness of implemented settings to customer administrators

## **FLIGHT PLAN – DAY 2**

- Customer library and project setup
- Sample creation of title blocks, parts, and manufacturer parts
- Sample creation of wire styles and project templates
- Other template and report creation as needed

## **FLIGHT PLAN – DAY 3**

- Go Live and Over-the-Shoulder Sample Project creation
- Electrical specialist walks the customer through an initial electrical project
- Electrical Specialist takes Q&A from primary users

## **CUSTOMER INITIAL USAGE – 2-4 WEEKS**

- Customer tests and starts using SOLIDWORKS Electrical on active projects
- Administrators and users make notes on settings or processes that might need adjusting

## **POST IMPLEMENTATION FOLLOWUP**

- Electrical Specialist meets with the customer to discuss initial usage phase
- Additional customization required applied to Electrical database