

# OUR PROJECTS



SECTORS: INDUSTRIAL

## DIAMOND AIRCRAFT

1560 Crumlin Sideroad, London, Ontario

### DESCRIPTION:

Renovations to replace the electrical systems of the existing facility to support a state of the art aircraft manufacturing facility including associated high hazard spaces and 20,000 square foot administration offices.

### CONSULTING SERVICES:

Engineering Services included the electrical design and construction observation for the renovations of the existing 800,000 square foot industrial facility from the previous existing use to an updated aircraft manufacturing operation. Renovation involved the complete upgrade to the existing electrical service and new electrical distribution, lighting, emergency systems throughout. Electrical classifications were performed for all high hazard process areas present within the building.

### STATUS:

Completed 1995

### DESIGN TEAM:

Principle in Charge &  
Electrical Design/Engineer  
- S. Grant Hall, P. Eng.