



Project Profile

Facility Conversion

Owner: Confidential Client
Location: Hillsboro, Oregon

Evergreen Engineering assisted in the feasibility and condition assessment of a former semiconductor manufacturing facility to a solar manufacturing facility and U.S. headquarters.



Evergreen Engineering provided the following services:

- Building Code Analysis
- Structural Code Analysis
- Fire Code Analysis
- Evaluation of Electrical, Mechanical, and Process
- Decommissioning & Start-up

Summary:

- Shut-down of systems for minimal maintenance.
- Assess which systems to shut-down or not to shut-down.
- Corresponded with various governmental entities to comply with code and environmental regulations.
- Worked with Economic Development office to coordinate the design with future growth and associated tax incentives.

Evergreen Engineering Performance

Our facilities management group provided advice and on-site support before, during, and after the transfer of ownership. Our early involvement allowed the client to have a realistic idea of the facility systems and make strategic decisions about repair and replacement which jive with their short-term and long-term business goals.

Evergreen's code expertise and role as liaison between the client and officials allowed for a streamlined process. Upon completion of our code analysis and facility inspection, the client moved forward in purchasing the building space.