



Mitsubishi Silicon America Salem, Oregon



DESCRIPTION **Project 101** was performed for Mitsubishi Silicon America (MSA). The facility manufactures silicon wafers for the semiconductor industry. The new facilities were built on a new site at Fairview Industrial Park located in Salem, Oregon.

In the conceptual design stage, it was apparent the originally planned location was not large enough. The new Project 101 site included 75 acres in South Salem. The project was divided into three separate projects:

1. Site Development & Central Utility Building
2. Crystal Growing Building
3. Polished Wafer Building

The services performed were Program Management for Site Selection, Supervision of the Conceptual Design and Detailed Design and Construction of the three separate projects. In addition, we prepared the process equipment installation drawings and provided construction management for the equipment installation in the Polished Wafer Building. In addition, we worked on an Evergreen type project where JJHCo provided all sustaining project management services.

SERVICES Program Management
BUDGET \$250 Million
FINAL COST \$250 Million
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