









## **Project Summary**

- Client
   Viggo Spectramed
- Location
   Woodland Corporate Center
   Tampa, FL
- Project Size
   26,400 Square Feet
- Building Systems
   Tilt-Up Concrete
   Redundant Power
   Sophisticated Mechanical and Electrical Systems
- Building Features
   Corporate Offices
   Class 100, 10,000 and 100,000 Clean
   Rooms
   Warehouse Space
   Laboratories

## **Project Highlights**

In addition to the corporate offices and the engineering center, this facility housed more than 13,500 square feet of Class 100,000, 10,000 and 100 clean room space that was utilized for fabrication and assembly of heart catheters. The facility housed approximately 6,400 sf of administration and engineering space. The remainder of the building was used for distribution and storage of raw materials.

All cleanrooms had isolated HVAC systems with centralized computer control and monitoring. Sophisticated plastics processing, coating, assembly, and packaging equipment was installed within the manufacturing areas. ETO sterilization equipment was also incorporated into the production space. A small prototypical laboratory was constructed for the rigid testing process.

This building was constructed utilizing load bearing tilt-up wall panels. The building has 18' clear height through out the entire facility. On-site fabrication of cleanroom structure, epoxy flooring, and HEPA filtering.

