



Southwest Animal Health Research Foundation Production Plant for the Prevention of Screwworms Pacora, Republic of Panama

The New World screwworm fly, or screwworm for short, is a species of parasitic fly that is well known for the way in which its larvae eat the living tissue of warm-blooded animals. It is present in the New World tropics.

The Panamanian-US Commission for the Eradication and Prevention of Screwworms (COPEG) awarded McKinney Internacional full-service architectural, engineering, and construction management for this 227,000 SF facility. The project included a production plant, administration building, utility and waste treatment facility, security, and storage buildings.

Located on an abandoned sugar plantation, the project consisted of a combination of new construction and renovation to existing structures.

Construction consisted of pre-cast, tilt-up panels for the building and a standing seam steel system for the roofing. The project location was a 62-acre site.

