

SEATTLE IRON & METAL

Heavy Industrial Plant / State-of-the-Art Metal Recycling



Location
Seattle, Washington

Owner
Sidell Family
Contact: Alan Sidell, 206-682-0050

Project Description

Seattle Iron & Metals (SIM) is currently the most state-of-the-art metal recycler in the U.S. SeaCon was retained by SIM to assist in relocation negotiations with the Port of Seattle and act as construction manager/ general contractor. The \$30 million project's fast track schedule (6 months) required ten buildings be constructed simultaneously on a confined site. Soil conditions necessitated not only the removal and treatment of over \$1 million in contaminated fill, but also the installation of 1100 stone pile columns through an in-situ soil modification process to prevent structural damage resulting from liquefaction in case of earthquake. Environmental concerns required that all surface water runoff from the site be collected and run through a special wastewater treatment facility designed and constructed specifically for the SIM location. This project required intense project coordination, site planning, and construction management. This project was completed per the schedule with no claims.

Actual Work Performed

Construction Manager/General Contractor
Pre-Engineered Steel Building Supply and Erection
Relocation Consultant

