

SEATTLE IRON & METAL

Heavy Industrial Plant/State of the art Metal Recycling



Location

Seattle, Washington



Project Description

Seattle Iron and Metals (SIM) is the most current state of the art metal recycler in the United States. Sea Con was retained by SIM to assist in the relocation negotiations with the Port of Seattle and as the Construction Manager/General Contractor. The \$30 million dollar projects fast track schedule (6 Months) required that 10 buildings had to be constructed simultaneously on the confined site. Soil conditions necessitated not only the removal and treatment of over \$1million 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 waste water treatment facility that was designed and constructed specifically for the SIM location. This project required intense project coordination, site planning and construction management to meet the extremely short construction schedule. This project was completed per the schedule (July,1996) and there were no claims.

Actual Work Performed

Construction Manager/General Contractor
Pre-engineered steel building Supply and Erection
Relocation consultant

Owner

Sidell Family
Contact Person: Alan Sidell 206-682-0040

