

Addison Elementary Construction Demolition Plan

2.0 Demolition Operations

2.1 Pre-demolition

The area surrounding the MPR will be sectioned off (temp fencing provided by Sausal) to limit access to the demolition zone. All utilities (electric, water) will be disconnected (by the general contractor) from the MPR. Cal Inc will confirm utility shut off prior to demolition start. Cal Inc will abate all hazardous materials before demolition begins.

2.2 Means and Methods

For the demolition of the MPR Cal Inc will utilize a 35K-45K excavator with a thumb. The building will be demolished top to bottom from the south-east to the northwest. For dust control, Cal Inc will spray water during demolition to limit the dust generated during operations. Work will begin at 8:00 AM during weekdays. No demolition is planned for weekends.

2.3 Safety

Cal Inc will follow all Cal Osha guidelines for a safe work environment during demolition. Cal Inc will have at least two workers during demolition, one equipment operator and one safety spotter (minimum). All workers will wear PPE (personal protection equipment) during demolition.

2.4 Disposal

All waste generated throughout this demolition will be disposed of at a local landfill. End dumps/ high-sides will haul debris to the landfill. Prior to disposal, a sample of the waste will be sent to a lab to be profiled (confirmation waste is non-hazardous).