





ROMA HOSPITAL

DEC 2020 - AUG 2021 QUEENSLAND GOVERNMENT \$7.1 M

The Queensland Government engaged DEMEX as principal contractor on this project to demolish the old Roma Hospital, the primary healthcare facility in Roma.

The project required demolition of four buildings, a carpark, removal of all asbestos containing material (ACM) and hazardous materials (hazmat), site disconnections, and civil works. The new Roma hospital remained operational for the duration of the project.

A manual internal soft strip was completed to remove nonstructural fixtures and fittings throughout the hospital. These works were completed initially to allow for maximum recycling and safe disposal of lead contaminated waste. The project was an opportunity to test DEMEX's new innovative dust suppression technology, which made for a cleaner and safer working environment for the project team and those working within the hospital precinct. It also limited potential exposure to silica dust.

As the new hospital continued operations during demolition, scaffolding was installed to control movement of debris and prevent injury to pedestrians and workers on site. Traffic control was also used to manage vehicle and pedestrian traffic, allowing minimal impact to hospital operations.

Due to the age of the hospital, one significant issue on the project was contamination from lead paint, which was found throughout one of the buildings, however, an adjustment to the demolition plan ensured safe disposal in keeping with all regulatory requirements.

Consistent with our approach to sustainability, we were pleased to engage local suppliers and workers as part of our project team. At the peak of the project, approximately 30 percent of our workforce was sourced locally from Roma.