

HURSTVILLE PRIVATE HOSPITAL

Hurstville, NSW
Sector: Health / Civil
Contract Period: 2 Weeks

Remtech were engaged to undertake the Post Tension (PT) Tendon Truncation strengthening works for the redevelopment project of the Hurstville Private Hospital.

Hurstville Private Hospital is a state of the art eighty-five (85) bed hospital originally established back in 1924 by two ex-army nurses, then referred to as the Goshen Private Hospital.

Undergoing a major re-development in 2014, there were select sections of the existing post-tensioned concrete slabs which required removal to facilitate the project.

Demolition and cutting of a post-tensioned concrete slab is always a challenging task and requires a team of experienced and delicate technicians to ensure the safety of both the existing structure and surrounding personnel.

SCOPE OF WORKS

The Remedial Technologies Australia's scope of works entailed the following:

- Site establishment
- NDT (Non-Destructive Testing) to locate the PT Tendons nominated for truncating
- Excavating and exposing the PT Tendons
- Truncating the exposed PT Tendons using epoxy grout
- Site clean
- Site demobilisation

Following completion, Remtech ensured the client was delivered a highly proficient project of superior quality, harnessing all necessary guarantees and compliance documentation.

