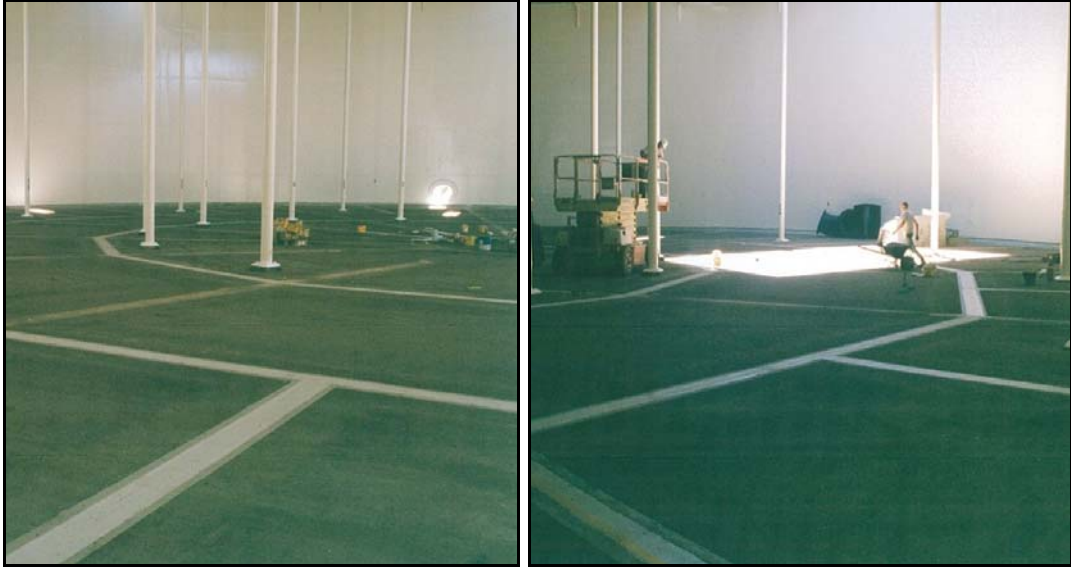


Application Field: Waterproofing

Market Field: Water Industry

LUMEAH RESERVOIR



Requirement: The perimeter joints and internal joints for this water retaining structure required a complete sealing system.

Solution: The tanks were freshly coated (internally) with epoxy. Whilst the surface was lightly coated with Sikadur 52 and provided bonding for Sikadur-31. Finally Sikadur-Combiflex was applied over all the internal joints to provide a watertight structure.

Product Used:

Sikadur-Combiflex: sealing system for cracks and problem joints with large movements.

Sikadur-31: thixotropic epoxy resin adhesive mortar.

Sikadur-52: low viscosity epoxy resin.

Project Details

Date: August 2002	Location: Lumeah, NSW
Specifier: Sydney Water	Contractor: Metropolitan Restorations
Sika Representative: Michael Foskett	Reference:

