

AUSTRALIAN TANKS PROJECT CASE STUDY

Client: Bloomer Constructions
Project: Sewer Holding Chamber
Location: Manly West, Qld



THE CHALLENGE

With these Sewer Holding Chambers provided on the plan as build-on-site, the unique site requirements proved this solution to be unworkable in time and cost efficiencies.

THE SOLUTION

Australian Tanks provided a precast solution using two (2) 20,000L tanks. Both tanks are fully trafficable and anti-floatation with all benching, coating and connections in place prior to installation. As a precast solution, installation was complete within one (1) hour and fifteen (15 minutes), further offering time, cost and site OHS savings.

THE RESULT

- » Arrival Onsite at 12:05pm
- » Fully installed by 1:20pm
- » Anti-floatation and trafficable by a fully loaded semi-trailer
- » Onsite efficiencies and project savings showing this solution to be more cost effective than original built-on-site system

PRODUCTS

- » Australian Tanks 20,000L (x 2) inter-connectable precast tanks with coating and benching
- » All penetrations, risers and access frames
- » All sealant supplied for installation
- » T44 traffic rated