SYDNEY GATEWAY:

PRECISION PRECAST POWERS A PIVOTAL TRANSPORT LINK

THE SYDNEY GATEWAY PROJECT REPRESENTS A DEFINING STEP FORWARD IN MODERNISING SYDNEY'S TRANSPORT INFRASTRUCTURE, AS WELL AS YET ANOTHER EXAMPLE OF THE EFFECTIVENESS AND HIGH-QUALITY OUTCOMES PROVIDED BY PRECAST ELEMENTS.

esigned to streamline the connection between Sydney's motorway network and its international airport, the Sydney Gateway project is expected to dramatically reduce congestion, improve travel times and enhance quality of life for the thousands who commute through the precinct daily.

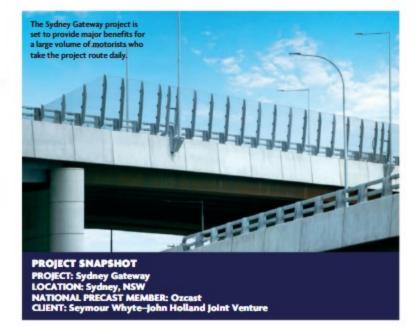
Delivered by the Seymour Whyte— John Holland joint venture, the project demanded seamless integration with existing road and rail systems, calling for tight deadlines, adaptability and minimal disruption to daily operations in one of Australia's busiest transport corridors.

COMPLEX SCOPE, DEMANDING CONDITIONS

A key contributor to this monumental build was National Precast member Ozcast, engaged to manufacture and supply a combination of precast shells, traffic barriers and parapets. Spanning from September 2022 to March 2024, the contract was significant in both volume and complexity.

The most technically challenging element involved the manufacture of 121 uniquely specified precast shells. Each shell required tailored moulds and processes, with no opportunity for mass production efficiency. Adding further complexity was the strict sixmonth installation window. This was essential to avoid cascading delays across surrounding works, which could have extended the overall timeline by up to a year.

In contrast, the production of more than 1400 traffic barriers and parapets



allowed Ozcast to apply volume-based efficiencies. Its well-honed production systems and quality controls enabled rapid output without compromising on durability or precision.

A SINGLE SOURCE OF TRUTH

With shifting timelines, evolving site requirements and a multitude of stakeholders, clear communication was vital. To streamline collaboration, the joint venture established a single point of contact for Ozcast, ensuring consistent communication and fast decision-making.

"Ongoing contact with a dedicated project lead allowed us to remain agile, maintain progress and adapt in realtime," says Ozcast Precast Manager, Barry Lindsay. "It was a key factor in delivering critical components on time and to specification."

This approach underscored the project's broader theme: when coordination, clarity and technical expertise come together, large-scale infrastructure projects can meet even the most rigid timelines.

BUILT FOR THE PRESENT, PREPARED FOR THE FUTURE

The successful delivery of the Sydney Gateway's precast components further demonstrates Ozcast's capability to handle both high-precision and high-

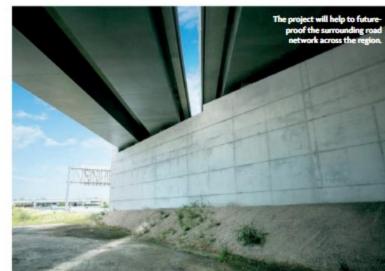


"OZCAST EXEMPLIFIES WHAT IT MEANS TO BE A NATIONAL PRECAST MEMBER – RELIABLE, PRECISE AND SOLUTION-FOCUSED.

volume orders under pressure. Its work not only supported the project's delivery targets but also contributed to a safer, more sustainable transport future for Sydney.

"Precast offered clear advantages for the Sydney Gateway," says National Precast Chief Executive Officer Sarah Bachmann. "From speed of production to quality assurance, the off-site manufacture of key components ensured construction could progress smoothly, even in one of Australia's most logistically challenging areas.

"Ozcast exemplifies what it means to be a National Precast member – reliable, precise and solution-focused. Their contribution to the Sydney Gateway will serve as a benchmark for future infrastructure delivery."



HIGH STAKES, HIGH STANDARDS - OZCAST DELIVERS UNDER PRESSURE

Tasked with delivering 121 custom precast shells and over 1400 barriers and parapets, National Precast member Ozcast rose to the challenge with agility and expertise. The company's ability to balance precision and scale under intense deadline pressure solidified its role as a trusted partner in one of Sydney's most significant infrastructure upgrades.

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