



Wallis Avenue Civil & Asphalt Reconstruction

Strathfield, NSW | Client: Strathfield Council

4 Wks

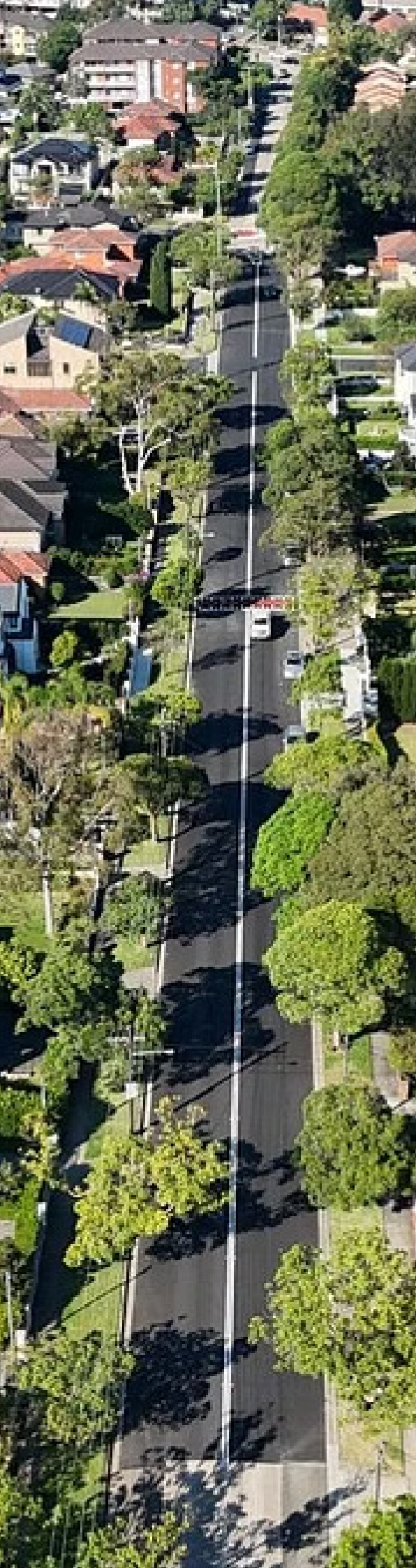
Delivered In

1,400m²

Concrete Reconstructed

550T

Asphalt Supplied & Laid



Project Overview & The Challenge

The Engagement

High End Civil Pty Ltd was engaged by Strathfield Council to deliver a comprehensive civil and asphalt rehabilitation program along Wallis Avenue — spanning the intersections of High Street, Verona Street and Augusta Street.

What Was Delivered

Works included concrete slab reconstruction, full asphalt supply and lay, crack sealing, spray seal, geofabric installation, line marking and signage — restoring full functionality and safety to one of the Council's key local roads. Completed 10 May 2026, within a tight four-week programme.

Deteriorated Pavement

Heavily deteriorated concrete slab requiring full reconstruction across ~1,400 m², alongside aged kerb, gutter and dish drain infrastructure causing poor drainage.

Night Works Required

Asphalt milling and resurfacing scheduled as night works to minimise disruption to residents and businesses along the corridor.

Utility & Safety Integration

Existing utility assets required careful adjustment to finished levels, while new speed humps, line marking and signage had to meet Council safety requirements.

Scope of Works & Our Approach

A multi-discipline programme spanning pavement reconstruction, surface treatment, drainage, safety and utilities – delivered across four weeks with zero incidents.

Scope of Works



Concrete Reconstruction

~1,400 m² full-depth slab removal and reconstruction to Australian Standards.



Asphalt Supply & Lay

~550T of asphalt supplied and laid for a smooth, durable wearing surface.



Asphalt Mill & Fill

Night-works milling and resurfacing for minimal disruption and uniform finish.



Crack Sealant & Spray Seal

Sealed cracks and spray seal applied to protect pavement from moisture ingress.



Geofabric Install

Interlayer installed to reinforce structure and reduce reflective cracking.



Drainage, Safety & Utilities

Kerb & gutter, dish drains, 1x speed hump constructed, utility adjustments, line marking and signage.

Our Approach

Parallel Work Fronts

Concrete reconstruction, drainage and utility works progressed simultaneously to maintain the four-week programme.

Night Works & Community Care

Milling and resurfacing as night works to minimise disruption. Ongoing communication with residents, businesses and Council.

Zero Incidents Delivered

All works to Australian Standards with proactive hold points, material testing and a robust traffic management plan.





Project Outcomes & Snapshot

Every deliverable was met – on time, on budget, and to the highest quality standard.

Outcomes



Pavement Restored

~1,400 m² of concrete reconstructed; ~550T of asphalt laid for a smooth, durable wearing surface.



Drainage Improved

New kerb, gutter and dish drains installed, reducing surface water risk for local residents.



Safety Enhanced

New speed humps, updated line marking and signage reinstate pedestrian and road safety standards.



Zero Incidents

Zero safety incidents recorded across the full four-week duration of works.

Project Snapshot

Client	Strathfield Council
Location	Wallis Ave (High St – Verona St – Augusta St), Strathfield NSW
Duration	4 Weeks
Speed Humps	1x Speed Hump Constructed
Completion	10 May 2026
Contractor	High End Civil Pty Ltd
Sector	Local Government / Civil Infrastructure

Before & After

Wallis Avenue, Strathfield NSW

BEFORE



Pre-works condition – deteriorated pavement and aged infrastructure

AFTER



Post-works – reconstructed pavement, new asphalt and restored infrastructure