



DARA
CONTRACTORS

SPECIALIST PILING SOLUTIONS



TABLE OF CONTENTS

Who we are Dara Expertise	3
Core Capabilities	4
Mission Statement The Dara Difference	5
Major Services	6
Piles	7
Shoring	8
The Dara Approach	9
Our Technology	10
Our Clients	11

WHO WE ARE

DARA Contractors is a privately owned Australian ground engineering company. The company provides geotechnical solutions for small or large projects. Dara has built a solid reputation throughout Australia. The management has been in operation for the past twenty years. DARA has serviced a wide array of clients for the past 4 years. The company is a market leader in the technical piling and shoring industry.

DARA EXPERTISE

We, at DARA Contractors, bring design expertise, engineering experience, and technical capability to the subcontracting arena of foundation construction, shoring, and piling. We use non-invasive techniques and technology to strengthen, support, and level structures to prevent moving or sinking.

Our integrated team has a range of skills to take on complex projects to deliver innovative solutions. Senior managers and engineers have a deep understanding of ground engineering, project management, civil engineering solutions, and earthworks.

DARA Contractors is able to provide these solutions across RMS, infrastructure, road works, rail works, residential, commercial, and civil projects.





CORE CAPABILITIES

With innovation built into our DNA, our specialists strive to deliver products with high-quality outcomes. Through our consulting engagements, we provide pre-construction planning vital to the overall successful outcome of projects. This process is designed to understand the needs, expectations, budget, expected finish date, and scheduling.

In the planning phases, materials with long lead times are identified and processes adjusted to ensure on-time delivery. Extensive collaboration with clients and professionals, architects, and contractors, ensure the best solutions to client needs. To this end, only expert engineers, geotechnical engineers, structural engineers, design managers, drafters, and project management professionals are employed.

This enables DARA Contractors to provide solutions for a wide range of commercial, industrial, infrastructural, road, and rail works. The skills and knowledge provided by these professionals produce exceptional, cost-effective designs for piles, retaining walls, foundations, and footings.

MISSION STATEMENT

We have a “**right the first time**” philosophy, which we achieve through a combination of expertise, a willingness to listen to, and understand each clients’ specific requirements, as well as an integrated management system.

Our attention to detail, innovative thinking, and use of the latest ground engineering technology ensure we optimise time, cost, and safety.

THE DARA DIFFERENCE

DARA Contractors sets itself apart from the competition through:



OUR PEOPLE

We have well-skilled, principled, and well-trained staff



OUR PERFORMANCE

Is based on well-designed processes. An **integrated approach to provide solutions**



CLIENT RELATIONSHIPS

Which is built up over time and through consistency and reliability



STRATEGIES

Combining technology, expertise, relationships, and business acumen



MAJOR SERVICES

Dara Contractors offer a range of services. The following serves as an overview of our skillset:

- Piling (CFA and bored with or without casing)
- Foundation pile design & construction
- Preconstruction services to resolve constructability/design issues, approvals, and budget optimisation
- Geotechnical engineering and ground investigation
- Design for deep excavation retention systems
- Complex, deep, and shallow foundation design
- Project management and scheduling
- Construct-ability reviews
- Identifying time and cost savings
- Value engineering
- Rock and soil slope engineering
- Earth retention



PILES

Bored Piling are suitable and necessary where ground and soil conditions require it; from soft soils to high-grade rock. It is supported by a temporary casing. It is:

- Simple and efficient to install
- Offers limited risk to adjacent properties with minimal vibration ground disturbance
- Achieves greater depths compared to other techniques

Soldier Piles are concrete piles with reinforcement cages inside and shot-crete panels in between with a capping beam and ground anchors.

Continuous Flight Auger (CFA) are often used in foundations for contiguous, secant, soldier pile walls, and foundation piles. It is suitable for a range of soil conditions including gravels, stiff clays, dense sand, and low-grade rock. The advantages of CFA piles are that it is:

- Almost vibration-free
- Quick to install which makes it a cost-effective method
- Effective for low to mid-range loads to depths of up to 30m, which makes this technique suitable for most projects



SHORING

Shoring reinforces below-groundwork and is vital during the excavation phase of construction projects. The process is common during or prior to excavation for basements, slopes, foundation installation or repairs, and the construction of new buildings. It allows efficient and safe site excavation, negating the need for remedial work. Shoring, in conjunction with piling systems, may produce hybrid systems such as:



SECANT PILE SHORING

A combination of alternating primary and secondary piles, intersecting with each other to form an impenetrable continuous structure.



CONTIGUOUS PILE WALLS

Piles closely spaced with the faces nearly in contact.



SHEET PILE WALLS

Piles with interlocking edges that create walls assisting with the reduced flow of groundwater or moisture into excavations.

THE DARA APPROACH

DARA Contractors has expert engineers, geotechnical engineers, structural engineers, design managers, drafters, and project management professionals in-house. This means we can provide solutions for a range of commercial, industrial, infrastructure, road, and rail works. We have the skills and knowledge to produce exceptional, cost-effective designs for pile and retaining walls as well as foundations and footings.

The client-based approach enables DARA Contractors to:

- Focus on integrated solutions designed to enhance performance
- Incorporate industry best practices into business processes and managed strategies



OUR TECHNOLOGY

Our deep understanding of rock and soil behaviour means we get outstanding results that are time efficient, non-invasive, and reduced disruption. Our team can work closely with structural and civil engineers to design robust solutions that reduce uncertainty and help to mitigate ground risks. With our technical expertise, we understand the best techniques to use to prevent surrounding structures and roads from collapsing during construction or major repair projects. We meet any challenges with innovative solutions.

To prevent injury and property damage, it is essential to carefully plan every project based on the situation and environment. Our qualified management team of engineers, designers, project management professionals, and skilled crews have the equipment to complete large, complex projects.



OUR CLIENTS





Specialist Piling Contractors

Providing “Right The First Time” Quality
Geotechnical Services And Expertise

- 📞 1300 DARA 77 | 1300 3272 77
- ✉ info@darcontractors.com.au
- 📍 SE1 47/51 Lilyfield Rd, Rozelle NSW 2039
- 🌐 www.darcontractors.com.au

- 📘 [dara.contractors.1](#)
- 📷 [@dara.contractors](#)
- 🌐 [Dara Contractors](#)