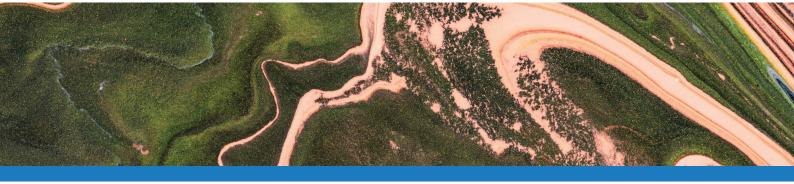


Geotechnical Services





Who we are

Based in Melbourne we have over 28 years of Architectural and engineering design experience. Servicing Australia wide E2E Design Group, provides its clients with an end to end service through a variety of design solutions for your next property development project.

Our services consist of Town Planning, Architectural building design, construction project management, geotechnical, structural, surveying, forensic, civil, and remedial works. We pride ourselves on excellent rapport within the industry and offer competitive rates, fast response and turnaround times.

With everything we design, manage and implement at E2E Design Group, we always make sure that we work with our customer in mind, we respect their objective and we commit ourselves to get the job done. Complimented by our business integrity, we are accountable to our promise to deliver every job with the utmost quality and efficiency.

Committed to providing a modernised and progressive approach to our clients by delivering a responsive, safe and trusted end to end project solution.



Dedicated to revolutionising construction management & engineering practices.

Values

Quality | Accountability | Integrity | Respect



Driven by our business integrity, we are committed and accountable to your end result, by respecting your objective and delivering your job with absolute quality.

Get to know us



Adrian Brincat B.Eng (Civil), RBP MIEAust

There is no elevator to success you must take the stairs Zig Ziglar

Adrian is a highly engaged and experienced Engineering Manager with over a decade of expertise in the construction industry. Currently overseeing the Geo-Technical, Surveying, and Forensic teams, he has demonstrated exceptional leadership in managing diverse engineering projects. Adrian's proficiency extends to the development and implementation of effective business development strategies aimed at enhancing operational efficiency within his teams.

Armed with a Bachelor of Engineering (B.Eng) with a focus on Civil Engineering from Victoria University, Adrian's knowledge base is solid and well-rounded. His commitment to motivating and guiding his staff plays a pivotal role in achieving organizational goals, fostering a collaborative and efficient work environment. Adrian's managerial approach ensures the smooth progress of projects under his purview, reflecting his dedication to excellence in the field of engineering.

B.Eng (Hons), M.Eng (Dist), RBP, MIEAust, MBDPS, MEWB

One day or day one, Its your decision

Jordan is an accomplished Structural Engineering leader with a proven track record in the civil engineering industry. With a robust background in construction engineering, Analytics, structural engineering, and expertise in timber, steel, and concrete structures, Jordan brings a comprehensive skill set to the table. His proficiency in managing diverse aspects of engineering projects reflects a deep understanding of the intricacies involved.



Armed with a Master of Engineering (M.Eng) focused on structures and forensics from RMIT University, Jordan is well-versed in the theoretical and practical aspects of engineering. Currently at the helm, he efficiently manages the Structural and Civil Design teams, showcasing strong operational acumen. Jordan's commitment to excellence is evident in his ability to navigate the complexities of structural engineering projects while ensuring the success and cohesion of his teams.



With highly skilled and experienced field technicians, Geotechnical Engineers and Geologists, our Geotechnical team are well-informed and provide a comprehensive service.

As part of our holistic service, we conduct all Geotechnical site investigations in-house, and partner with NATA-accredited facilities for any laboratory testing. Our Geotechnical team strives to provide economical Geotechnical solutions for our clients by keeping up with modern and innovative Geotechnical practices. We endeavor to embrace and evolve with new systems and ensure our team is across all the latest technological developments.

Geotechnical and Soil Testing Services

Detailed & competent Geotechnical Soil testing and Site Classifaction reporting.

All assessments are carried out by our experienced field technicians. We have modern field drilling equipment that is reliable and keeps our team as safe as possible in the field. All geotechnical assessments issued by E2E Design Group are accompanied by a written report summarising the results.

Investigations are carried out in accordance with all relevant Australian Standards. Our processes and procedures have been fine-tuned over the years to safeguard our clients from any future risks. Our team provides quality reports that guarantee a smooth engineering design phase.



The E2E Design Group Advantage

Revolutionising Excellence: Elevating Beyond Industry Standards with Innovative Solutions and Out-of-the-Box Thinking

At E2E Design Group, our geotechnical process stands as a distinctive point of difference, elevating our services beyond industry standards. While the industry norm typically involves three boreholes at 1.8 meters, our approach begins with the advantage of an in-house Geologist. We conduct thorough pre-site checks, leveraging the expertise of our Geologist

to anticipate potential soil and geology conditions. By researching the site's history, considering factors like dams or trees, and identifying potential fill areas,

we proactively address risks.

Once on-site, our experienced Field Technician insights are confirmed through pre-report checks, aligning the drilled soil and geology with our comprehensive database of the area.

Shrink-swell testing further refines our understanding. The final report is meticulously crafted, incorporating all findings, ensuring a robust analysis that mitigates risks and minimises the likelihood of future complications, setting a new standard for precision and reliability in geotechnical assessments.



Other Services

Land Capability Assessments (LCA)

In cases where a property or existing dwelling faces challenges connecting to a reticulated sewer system, E2E Design Group steps in to craft a comprehensive Land Capability Assessment (LCA). This specialized report not only determines the appropriate treatment system but also identifies the necessary land area for effective wastewater management. Serving as a crucial tool, the LCA provides the council with valuable insights into the feasibility of the proposed development concerning on-site wastewater management. Beyond this, our meticulously crafted LCA includes a strategic ongoing management program designed to minimize both health and environmental impacts. Rest assured, our team of highly skilled professionals, equipped with qualifications and experience in environmental, geotechnical, soil science, and wastewater consulting, is poised to deliver an LCA that seamlessly complements your next project.





Bush-Fire Management Assessments

IA bush-fire management statement outlines protective measures in a development to mitigate bushfire risk. Our business, E2E Design Group, specialises in crafting these strategic blueprints, incorporating landscaping, firebreaks, and building modifications. We ensure compliance with regional regulations, collaborate with authorities, and implement proactive measures, creating resilient environments in fire-prone regions. Our

commitment extends to contingency plans, emergency response, and community awareness, promoting safety and responsible development practices.

More Services



Landslide Risk Assessment

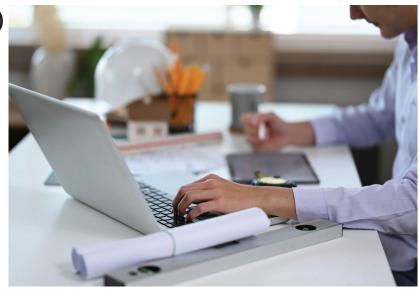
In addition to our comprehensive geotechnical process, E2E Design Group extends its expertise to landslide risk assessments, adhering closely to the Australian Geo-Mechanics Guidelines.

Typically initiated upon request from local council authorities, our geotechnical team conducts thorough evaluations to assess the potential risk of landslides on a given site.

We understand the critical importance of landslide risk management, especially in regions prone to such geological hazards. Should our assessment indicate the need for risk mitigation strategies, our team is well-equipped to provide tailored solutions. E2E Design Group's commitment to precision, compliance, and proactive risk management ensures that our clients receive not only thorough geotechnical assessments but also targeted strategies to safeguard their projects against the specific challenges posed by landslide risks.

Property Service Information (PSI)

Complementing our geotechnical and landslide risk assessment services, E2E Design Group offers a specialised Property Service Information Pack (PSI) tailored to kickstart your building project seamlessly. This comprehensive pack comprises vital documents crucial for project initiation, such as a title search, detailed land information, sewer particulars, legal point of discharge, and

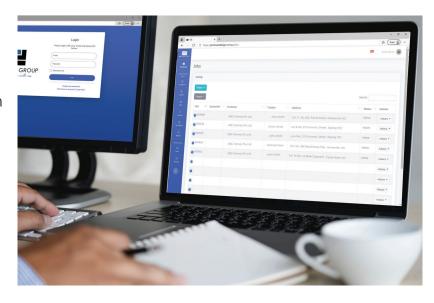


specifics about sewer and storm-water pipes. Recognising the diverse needs of our clients, our geotechnical team excels in customizing PSI packs to suit individual project requirements. By providing this valuable resource, E2E Design Group ensures that clients have access to all the necessary information essential for informed decision-making and a smooth project commencement.

Job Management

Together with Synco Technologies Pty Ltd we offer a collaborative web portal that will deliver the best value proposition to our customers. Offering an efficient system that assists and promotes transparency within your projects.

The job portal will not only allow you to request quotes and book jobs in, It will allow effortless communication between your team and our designers on a job by job basis.

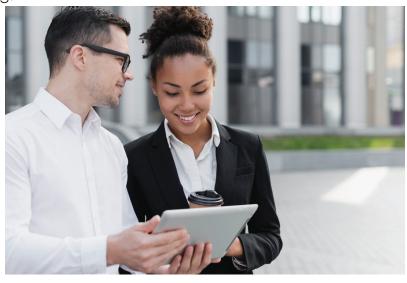


This gives you the ability to see the current status of your job at anytime and eliminates tiresome emails and phone calls.

Client Portal

Our portal will bring productivity and harmony with in your projects. By visiting www.e2edesign.com.au you can access your own company portal by creating a one time account. Here you will be given the tools to log in jobs, request quotes on new projects, communicate between staff and engineers on a job by job basis. You can view billing information, download drawings, permits and all other relative documents associated to that project. The portal has been designed with the client in mind to reduce time and midigate risk between job communication and documentation handling.

- Easy Quoting and Booking Process
- Accept Quotes with one click!
- Direct line of communication
 with E2E Staff Involved in each project
- Dashboard with all your current Projects.
- Download and upload files within seconds.
- Project status: See job progress.
- Ability to invoice 3rd Parties directly.
- 24/7 access.



Contact Us



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