

CAPABILITY STATEMENT

Civil infrastructure, delivered with senior judgement.

RPEQ led contract administration, project and program management, infrastructure planning and certified civil design. Townsville based, servicing North Queensland and Queensland wide.

RPEQ (Civil)

PMP

27+ years

Townsville, QLD

A senior engineering desk, without the overhead.

Gnosis Engineering Pty Ltd is a Townsville based civil engineering consultancy. We support local government, state government and private sector clients through every phase of civil infrastructure delivery, from early planning and options analysis through construction to practical completion and defects.

We are a focused practice. Every engagement is led by a Registered Professional Engineer of Queensland, so clients deal directly with senior judgement rather than being handed down a chain. Specialist disciplines are drawn in from an established network of trusted partners as a project requires, and the client keeps one senior point of accountability throughout.

EXPERIENCE 27+ yrs Local, state and private, Australia and New Zealand	CERTIFICATION RPEQ Registered Professional Engineer of Queensland, Civil, No. 35420	BASED Townsville North Queensland, servicing Queensland wide
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DELIVERY RECORD

New company. Not new to delivery.

Gnosis Engineering was incorporated in 2026. The delivery experience behind it was not.

The practice is led by a Registered Professional Engineer of Queensland with more than 27 years across local government, state road authorities and private industry in Australia and New Zealand, including a Principal Engineer role with the Queensland Department of Transport and Main Roads, senior infrastructure delivery with the New Zealand Transport Agency, and director level oversight of construction programmes exceeding \$80 million per year.

Where that experience is relied on in a submission, we say plainly that it was delivered by our Principal in a prior role, and that the same individual performs the services. We do not present prior employers' projects as company projects.

Four disciplines, one accountable practice.

01 Contract Administration and Superintendency

Independent, impartial Superintendent and Superintendent's Representative services under AS 4000, AS 4902 for design and construct, and AS 4122 for consultancy agreements. Progress claim assessment and payment certification, variation assessment and authorisation, extension of time and time related cost, notices, directions, RFIs and non conformances, defects through to the end of the defects liability period, practical completion, final certification and contract close out.

AS 4000

AS 4902

AS 4122

02 Project and Program Management

End to end management of civil and capital infrastructure. Scope definition and delivery strategy, procurement strategy and tender evaluation support, budget and cost control, programme development and recovery planning, risk and issue management, safety in design and construction phase oversight, quality management and hold point verification, stakeholder engagement, client side representation, and reporting a council or agency can take to its own decision makers without rework.

03 Project Planning

Early phase planning and development of transport and civil infrastructure. Problem definition and needs analysis, options development and analysis, concept scoping, order of magnitude cost and programme planning, project prioritisation and programme sequencing, business case and funding submission technical input. Drawing on principal engineer level planning experience with the Queensland Department of Transport and Main Roads.

04 Civil Design, RPEQ certified

Data driven 2D civil design and documentation, certified by a Registered Professional Engineer of Queensland and issued as drawings and CAD or DXF. Road plan and profile and cross sections, pavement, stormwater and drainage, water and sewer reticulation plans and long sections, earthworks and site civil works, detail and standard drawing production.

SCOPE NOTE

Gnosis Engineering provides finalised, RPEQ certified 2D civil design and documentation. We do not offer full Civil 3D dynamic modelling or BIM. If a project requires them, we say so at the outset.

SECTORS

Transport Infrastructure

- Roads, highways and intersections
- Pavement and drainage
- Road safety and network upgrades
- Transport planning and options analysis

Water and Utilities

- Water supply and transmission mains
- Sewer reticulation and rising mains
- Stormwater and drainage networks
- Water and wastewater treatment infrastructure

Local Government and Community

- Council capital works programmes
- Civil works for community and recreation facilities
- Subdivision and land development civil works
- Renewal and rehabilitation programmes

Contract administration on a purpose built platform, at no cost to you.

■ Developed by our related entity Gnosis Limited in New Zealand

Gnosis Engineering delivers contract administration through a purpose built platform developed by our related entity Gnosis Limited in New Zealand. It is our delivery tool, not a system you adopt, licence, integrate or maintain, and it is included in our rates at no additional cost.

Each contract binds at setup to AS 4000 for the relevant state, which drives the terminology, the working day calendar behind every statutory clock, the tax treatment and the retention rules.

Progress claims certify cumulatively against the schedule of rates with over claims flagged and the evidence beside them. Variation Orders are clause tagged, priced against scheduled rates and routed through delegation gates, so an approval limit is enforced as configuration rather than promised as a procedure. Notices, RFIs, non conformance reports and transmittals are numbered automatically with every statutory clock counted. The programme imports from MS Project XML or Primavera XER, so claims can be checked against what was meant to be built.

Your team and your contractor join at no charge, on a portal scoped so each party sees only their own record.

Where we are appointed mid contract, your existing registers import as history. Variations, claims and extensions of time land as numbered instruments in their final states, without firing a notice or starting a clock. The cumulative maths is correct from day one and nobody retypes a claim.

ON ARTIFICIAL INTELLIGENCE

The platform drafts, it does not decide. Every draft is issued only when a named person approves it through a delegation gate. That rule has no exceptions.

COVERAGE

North Queensland first, Queensland wide.

Townsville · Burdekin · Charters Towers · Hinchinbrook · Cairns and Far North · Mackay and Whitsunday · North West Queensland · Queensland wide. Available for remote and on site engagement.

GOVERNANCE

Documented systems, applied on every engagement.

Gnosis Engineering runs on its own internal management systems, documented, version controlled and applied on every engagement rather than written once and shelved. Provided in full for client evaluation on request:

- Work Health and Safety Policy, GE-WHS-001
- Quality Assurance and Risk Management Statement, GE-QRM-001
- Work Health and Safety Management System, GE-WHS-002
- Schedule of Rates, GE-RATE-001

Professional Indemnity and Public Liability insurance are held. Certificates of currency, with cover levels, are provided on request.

CONTACT



ENTITY

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REGISTRATION

Registered Professional Engineer of Queensland, RPEQ (Civil) No. 35420

Discuss your project or upcoming workload. Enquiries are answered by our Principal.