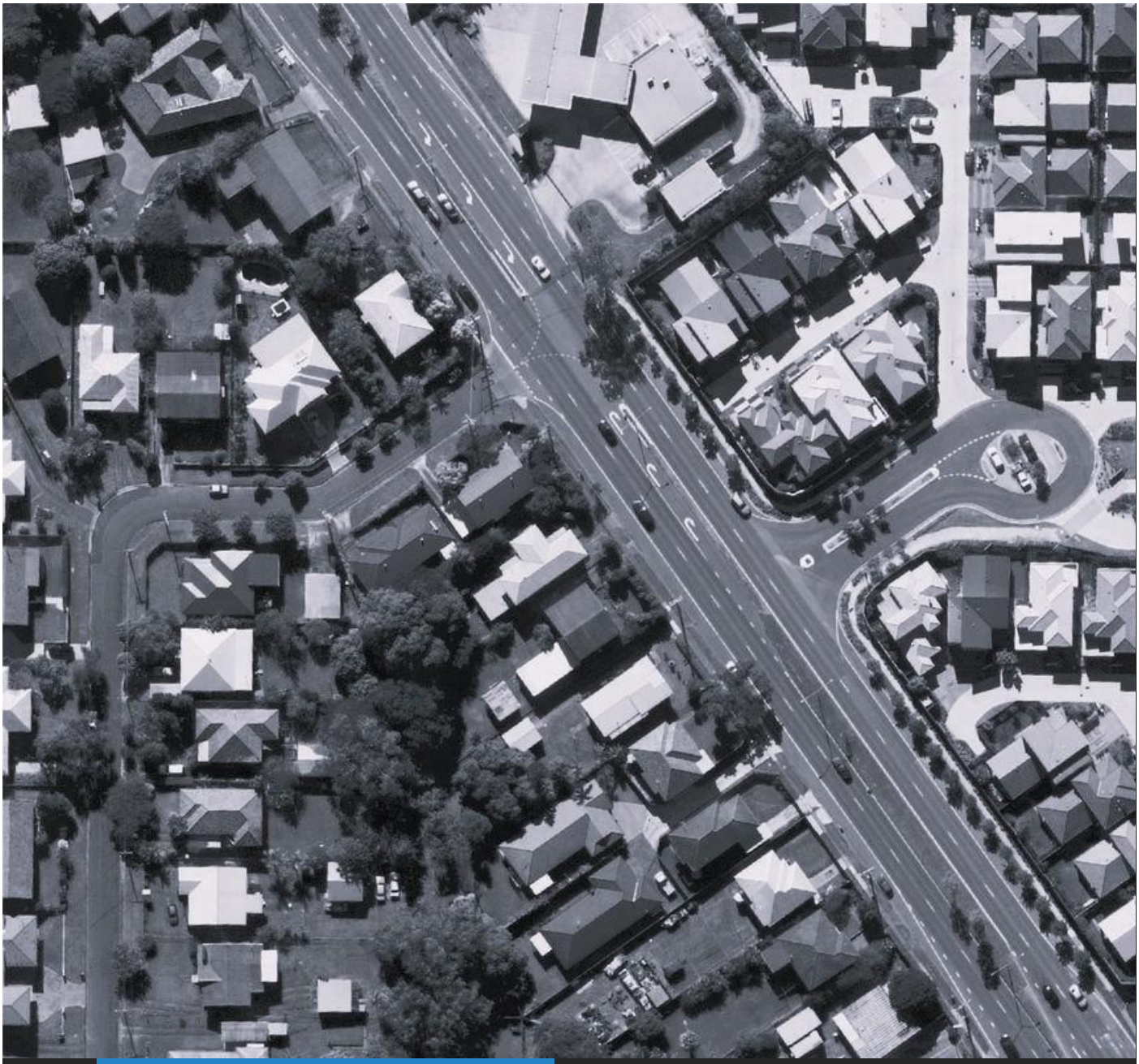


ARATA

ARATA CONSULTING CAPABILITY STATEMENT



OVERVIEW

ARATA Consulting is a specialist telecommunications design consultancy delivering high-quality, compliant pit & pipe and fibre pathway solutions across South East Queensland, with accreditation to deliver nationally.

Backed by over 25 years of combined industry experience, we support developers, contractors, and network providers in the efficient delivery of scalable and future-ready communications infrastructure.

CORE CAPABILITIES

- End-to-end pit & pipe design for greenfield and brownfield developments
- Fibre pathway design, including horizontal and vertical (MDU) reticulation
- Residential and Commercial Developments
- nbn®-compliant network design in accordance with current guidelines and standards
- Lead-In Conduit (LIC) service planning and design
- Private fibre network design, including OptiComm and alternative carrier networks
- Commercial Works applications
- Optional design and construct delivery for pit and pipe and lead-in conduits



PROJECT DELIVERY & COORDINATION

- Multi-stage development planning and staging strategies
- Design coordination with civil, electrical, and authority stakeholders
- End-to-end management of nbn® and telecommunications application processes
- Design validation, peer review, and as-built documentation

TECHNICAL & COMPLIANCE EXPERTISE

- Strong working knowledge of Telecommunications in New Developments (TIND)
- Compliance with Communications Alliance G645 and nbn® Pit & Pipe Design Guidelines
- Integration with electrical standards (AS3000) and civil infrastructure requirements
- Advanced design using AutoCAD and supporting software platforms

nbn® SPECIALIST EXPERTISE

ARATA Consulting offers deep expertise across all facets of nbn® new developments

- Our designers are nbn® trained premium consultants for pit & pipe design and MDU pathway design under the nbn® trained Consultant Program.
- Extensive experience preparing and managing nbn® design submissions and approvals
- Proven capability in resolving complex nbn® design challenges, including:
    - Network capacity and augmentation requirements
    - Brownfield redevelopment and knockdown-rebuild scenarios
- Direct experience liaising with nbn®, Energy Queensland, and local councils to streamline approvals
- Delivery of compliant, constructable designs that minimise rework and approval delays

PROJECT EXPERIENCE

ARATA Principal Consultants have experience delivering telecommunications design solutions across a wide range of project types, including:

- Large-scale residential estates (up to 3,500 lots)
- Greenfield subdivisions and master planned communities
- Brownfield upgrades and redevelopment projects
- Multi-stage developments requiring complex staging and coordination
- Medium and high-density developments, including MDU pathway design

KEY STRENGTHS

- Proven leadership in telecommunications design and project delivery
- Strong stakeholder engagement across developers, contractors, nbn® and authorities
- High attention to detail ensuring compliant, accurate, and constructable designs
- Ability to manage high-volume, multi-stage projects with competing priorities
- Responsive, client-focused approach with a strong emphasis on outcomes

VALUE PROPOSITION

ARATA Consulting delivers practical, efficient, and fully compliant telecommunications designs that:

- Reduce construction risk and costly redesigns
- Streamline authority approvals and nbn® submissions
- Improve coordination across disciplines
- Support long-term network performance and scalability

nbn® trained premium designers.
Faster design acceptance for your development.

DESIGN AND CONSTRUCT OPTIONS

For clients seeking a single point of contact, ARATA Consulting offers an optional design and construct service. We take your project from approved design through to completed infrastructure, including:

- Construction of pit and pipe networks and lead-in conduits (LICs) to the approved design
- Coordination of our nbn® trained installation partners to deliver works to nbn® and carrier standards
- Management of site inspections and practical completion requirements
- As-constructed documentation prepared in-house and submitted to nbn®
- Fixed fees for smaller builds, with larger works priced as a set percentage of the construction value

One team responsible for both design and delivery means fewer handovers, faster resolution of on-site issues, and a smoother path to practical completion.

FIXED-PRICE DESIGN. NO SURPRISES.

At ARATA Consulting, our design services are priced on a fixed-fee basis. You'll know the full cost of your telecommunications design before any work begins.

HOW OUR PRICING WORKS

- **Subdivisions and estates.** One fixed design fee based on lot numbers, from two-lot subdivisions through to large staged estates
- **MDU and vertical reticulation.** A fixed base fee plus a per-unit rate, so costs scale predictably with your building
- **Service plans.** A fixed fee for each plan
- **Commercial works and relocations.** Fixed fees for pit, node and service relocations
- **Standard letters.** Fixed fees for Existing Service Letters, Wireless Exemption Letters and Applications to the Minister
- **Changes.** Minor changes are charged at a set hourly rate. Significant changes or redesigns are priced as a set percentage of the original design fee, agreed with you before work proceeds.

EVERY DESIGN INCLUDES

- A design to current nbn® and carrier standards
- Lodgement and management of your nbn® design submission
- Responses to design queries through to acceptance
- Issue of approved for-construction drawings

GET A FIXED-FEE QUOTE

Send us your subdivision, site plan or survey plan, the number of lots or units, and the project address. We'll respond with a fixed-fee quote within 2 business days.

ARATA

HIA MEMBER

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