



rds



CAPABILITY STATEMENT

Delivering benchmark specialised Civil and Structural Construction since 1970

RDS Group is a third generation company specialising in civil construction which includes infrastructure works, residential, commercial and industrial development. The Group has a notable 50 year history of stability and continued growth within the civil construction industry with an unimpeachable reputation for delivering a multi-disciplinary level of high quality services, on time and within budget.

The organisation continues to thrive as a strong, diverse and stable force in civil construction, maintaining third party accreditation in Safety, Quality and Environmental Management and fostering growth through building on our strong unimpeachable reputation for meeting client demands and needs.

The Group continues to successfully operate and deliver high quality projects within Queensland for private developers such as, Lend Lease, Peet, BMA and Local and State Government including the Queensland Department of Transport and Main Roads, Gold Coast, Logan City, Ipswich City, Redland City, Pine Rivers, Moreton Bay Regional Council, Scenic Rim Regional Council and Lockyer Valley Councils.



RDS Group engages a diverse and talented group specialising in both civil and structural works, with a depth of knowledge and experience required to successfully complete projects for both private and government based clients.

RDS sets the benchmark in both frontline and support staff including in-house Engineers, Project Managers, Estimators, Surveyors and multi-disciplinary consultants. The RDS team will deliver on every project to every client with honesty, integrity, technical expertise, local knowledge, reliability, stability and staff with a proven work ethic.

Our capacity to rapidly adapt to the ever changing environment and business cycle, allows the RDS Group to swiftly establish custom in-house teams to meet the needs and requirements of every client.



Michael Gurney – Operations Manager Cert IV Civil Supervision

Michael began working in the family construction business in early 1970's and through the years has developed extensive skills, knowledge and experience in all aspects of Civil Construction - including land development, infrastructure and Road Construction - Bridge and Structural Works, Business Operations and Strategies, WHS and Project Management. Throughout his career Michael has successfully carried out many different roles and this expertise supports his role of Operations Manager.

David Gurney – Project Manager Cert IV Civil Supervision

David began working in the family construction business in early 1980's in plant operations and supervision, and through the years developed extensive skills, knowledge and experience in all facets of civil construction, project management, business operations, plant operations, project planning, staff management, financials to the execution and successful completion of projects.

Over the past 10 years David has been the Springfield Lakes Development Project Manager for RDS and has overseen approximately \$250 million dollars in works .

Wayne Gurney – Director/Project Supervisor Cert IV Civil Supervision

Wayne began working in the family construction business in the late 1980's and through the years has developed extensive skills, knowledge and experience in all facets of civil construction, road construction, maintenance, supervision and project management. Wayne continues to be a hands-on director and manages multiple projects. Wayne's skills, knowledge and expertise include pipe laying, plant operation, project planning and execution, project management, financials, staff management and business operations.



Franz van den Brink – Senior Civil Engineer Bachelor of Engineering (Civil);

Franz is a Civil Engineer with extensive experience in the construction and development industry in both private and government roles, having worked with major contractors including Abigroup, and Leighton Contractors in the development of Urban infrastructure and major planned communities and with major developers such as Delfin Property Group (Lend Lease). A highly decorated engineer in areas such as Urban and Community creation and master planned communities. Franz has been a valuable addition to the RDS Group.

Michael Jay Gurney – Civil Engineer / QA Officer Bachelor of Engineering (Civil); Bachelor of Business Management

Michael completed his Bachelor of Engineering and Business Management at Queensland University of Technology, in 2014, and is an asset to the RDS Group as an engineer and in QA management. Michael has worked on a number of projects throughout the last few years including Lockyer Valley Flood Restoration Works; Lend Lease Springfield Lakes Development and various private projects for long term clients. Michael is now working in the QA & Environment division for RDS Group. Over the past 8 years Michael has enhanced his civil construction skills by being involved in a wide range of activities such as machinery operation; on site laboring, Pipe laying and surveying.

Patrick Watson – Safety Manager Cert IV Work Health and Safety; Diploma of Engineering

Patrick has extensive experience with safety management systems, Job planning, document creation and review, Site auditing, Risk assessment and Hazard control. Patrick has completed his formal qualifications with a Diploma of Engineering and a Cert IV in Work Health and Safety. Since joining RDS, Patrick has been responsible for continually developing and improving our OHS system in conjunction with our IMS Committee. Patrick has gained experience and expertise in multiple areas, particularly client liaison in Safety Management reporting and auditing, hazard identification, machine compliance, providing specialist advice on safety legislation, OH&S reporting, identifying unsafe work practices and unsatisfactory occupational health and safety conditions. Patrick is a valuable addition to the RDS team, helping to ensure that the company continues to grow and move forward in a safe manner, maintaining high quality safety measures on site, as well as ensuring RDS continues to meet our growing safety needs and legislative requirements.



Cameron Boschert – Senior Surveyor Bachelor of Applied Science—Surveying

A surveyor with over 19 years' experience working on varying types of civil construction projects. Cameron began his career on roadworks projects including establishment of control network & levelling for projects including bridgeworks, bulk earthworks. These projects based in Victoria also included limits of clearing, road set-out. For the past seven years Cameron has been with RDS and worked as a Project Surveyor and Chief Surveyor implementing engineering and construction set out for all roadworks and construction projects including establishing survey control networks, bulk earthworks, limits of clearing.

Don Vinall – Site Supervisor: Structures & Bridgeworks 31 Years Experience

Don began working in the construction industry in the early 1970's and through the years has developed extensive skills, knowledge and experience in all facets of civil construction, particularly in concrete works, bridge construction and project management. Don has worked on projects such as the Rail Duplications at Dingo and Blackwater, Cooktown Development Road, Dalrymple Bay Coal Terminal Expansion, Noosa to Tewantin Road Upgrade, Caboolture Northern Bypass, South East Transit Busway and Rode Road Overpass/ Interchange.

Kathryn Gurney – IMS Manager Bachelor of Behavioural Science ; ISO Cert IM Systems

Katy has been a long standing member of the RDS Team, beginning her career in Project Administration in 2009 whilst concurrently studying to gain her Bachelor of Behavioural Science from the University of Queensland in 2013. Upon completion of her studies Katy continued working in the Construction Industry in a Project Management Assistant role, before heading to work in the UK in 2015 where she gained experience in business operations in not for profit organisations. Katy returned to Australian in 2016 specifically to oversee the role of the Integrated Management Systems operations within RDS, where she has since been working in conjunction with the IMS committee in continually develop, improve and maintain the companies QA, OHS and Environmental systems.



Management Systems

RDS operates under an ISO accredited integrated management system incorporating Quality, Safety and Environmental practices.

The third party accreditation is issued by the Joint Accreditation System of Australia & New Zealand (JAS-ANZ) by Sci Qual International Pty Ltd to the following standards:

- Quality Management Systems - ISO 9001:2015
- Safety Management Systems - ISO AS/NZS 4801:2001
- Environmental Management Systems - ISO 4001:2015



SCI QUAL
INTERNATIONAL

QUALITY APPROVED TO
AS/NZS ISO 9001:2008
REGN. Number 3363



SCI QUAL
INTERNATIONAL

ENVIRONMENTAL SYSTEM CERTIFIED TO
AS/NZS ISO 14001:2004
REGN. Number 3363



SCI QUAL
INTERNATIONAL

OH&S SYSTEM CERTIFIED TO
AS/NZS 4801:2001
REGN. Number 3363



Unwin Road Development, Redland Bay

QLD Transport and Main Roads Prequalification

RDS Roadworks Pty Ltd is prequalified by Queensland Transport and Main Roads Department (TMR) under the Austroads' National Prequalification System for Civil (Road and Bridge) Construction Contracts delivery system to the following experience & capability levels:

- Roadworks Level – R2
- Bridgeworks Level – B2
- Financial Level F10

National Red Imported Fire Ant Eradication Program

RDS has operated responsibly since the notification of the Red Imported Fire Ant as a pest in this country (particularly in South-East Qld), and continues to do so in the area of Fire Ant Management. RDS operates under a Biosecurity Queensland Approved Risk Management Plan (ARMP No. 1735) for all its construction activities in Red Imported Fire Ant restricted areas.



Confidence in our ability to deliver projects successfully in the current market is based on our capacity to access a large resource pool within the RDS group as well as through trusted suppliers. We have a large fleet of company owned machinery including: Graders, Excavators, Scrapers, Dozers, Water Carts, Backhoes, Compactors, Moxys, Rollers, Flat Bed Crane Trucks, and Genie Lifts.

The company has emerged as a strong and stable force within the construction industry with many long-standing and strong relationships developed over fifty years of service. We have established a highly skilled and qualified list of preferred suppliers, quality sub contractors and multi-disciplinary consultants.

RDS has the ability to meet client demands either with its own resources or supplemented with key relationship partners. A specialised team can be formed with project specific experience to ensure the best available with key support staff to deliver your projects successfully on time and budget, to your standard of finish.



Cat Grader with GPS—Redlands

Over the past 20 years RDS has been involved in the development of Master Planned Communities throughout the South East QLD corridor for high profile companies such as Delfin, Lend Lease, Fiteni Homes and QM Properties. As a seasoned organization, holding third party accreditation, we have been able to deliver quality, on time and within budget communities to our satisfied clients, with a high proportion of our works based on repeat clientele and recommendations.

RDS has a proven track record, through repeat works for clients, of consistently delivering quality, on time and within budget Master community projects. Our in house services, highly experienced team, loyal suppliers and over 40 plus years' experience within the civil construction industry ensures that RDS will continue to move forward as a leading civil construction organization in Queensland.

Our involvement in the high profile Master Planned Communities includes:

- Advice in Design and Construct phase
- Earthworks
- Surveying
- Sewer, Water, Electrical and Comms Reticulation
- Roadworks and drainage
- Major Infrastructure—trunk water, trunk sewer, electrical
- Retaining Walls: Pre-cast and Cast In Situ
- Recreational Amenities for the local such as parks, playgrounds and sports ovals

Large Scale Developments & Master Planned Communities

- Lend Lease (Springfield Lakes) – services included recreational amenities, all civil works, infrastructure, approx. 5200 Lots, pontoon works, culverts, aerial sewers,
- Lend Lease (Fernbrooke) – multiple stages
- Delfin (Woodlands) – multiple stages, main road upgrade into the development,
- Delfin Forest Lake – multiple stages Inc. approx. 700 lots, community amenities
- Thornlands Road – Thornlands 200 lots
- Cedar Forest – Jimboomba QM Properties Acreage Community
- Ropley Road Wynnum 250 lots including upgrade to Wynnum Road
- Maridale Park Estate Capalaba – 14 Stages 350 lots



Peninsula - Springfield Lakes

Project Name	Peninsula Springfield Lakes
Client	Lend Lease - Delfin Springfield Lakes
Total Value	\$50.0 M
Type of Works	Residential Subdivision, All Civil Works and Services

The Peninsula is the last remaining section of the north east portion of Springfield Lakes to be constructed. It is a virtual island constrained by Regatta Lake, Discovery Lake and the conservation zone on the east. Works commenced in August 2015, with a construction time of around 14 months. Now completed, it will provide 650 new homes as well as associated parks and recreation reserves. The project is made up of 11 stages of approximately 60 lots per stage with some stages constructed concurrently.

The works involved 50ha of clearing and 500,000m³ of bulk earthworks to provide level building pads with roads and services at suitable grades. In order to service the site, construction of 2kms of trunk sewer (including 3 tunnel bores of a total of 380m) and 3 trunk water mains of 2kms and aerial creek crossings were constructed.

The project included:

- 8.7km's of roads varying from flexible asphalt/unbound pavement construction on trunk collectors and access streets to concrete pavements on laneways.
- 10km's of sewer reticulation mains
- 9.5km's of water reticulation mains
- 8 km's of electrical, communications and gas infrastructure services
- 7.5km's of stormwater drainage pipes
- 1 – 3 span culvert/bridge structure across the tail end of Regatta Lake.
- 8 km's of concrete bike and pedestrian paths of widths varying from 1.5m to 2.5m
- 2km's of 1m high sandstone block retaining walls
- 9000m² of concrete sleeper walls
- 7 Bioretention systems and associated parks and linear open space



Peninsula, Aerial View

Flood Restoration Works - Lockyer Valley Regional Council

Project Name	Flood Restoration Works
Client	Lockyer Valley Regional Council (LVRC)
Total Value	\$22.0 M
Type of Works	Infrastructure Works, Design Works

Following the devastating floods of January 2011, RDS was one of the first contractors invited by the Lockyer Valley Regional Council (LVRC) to assist with the clean-up and repair of the flood damaged infrastructure and roads in the region. With very little direction by way of plans and specifications, it was left to those in LVRC and RDS to decide the best course of action to repair the damage in the best possible manner and in the most time and cost effective way. The knowledge and experience gained in over 35 years of operation was tested to its limits. The destruction we were presented with was enormous, and the priority was to re-establish vital road networks to link the community back together. Of major concern was to repair and or replace the bridges and floodway network so the community was no longer isolated by creeks and watercourses and then systematically set about repairing damaged roads. RDS mobilised onsite on 27 January 2011 and remained a preferred contractor by LVRC in the continuing repair and replacement of the damaged infrastructure until project completion in December 2013.

In the initial emergency period RDS undertook rectification works to over 70 roads and 10 bridges which ranged in scope from simple table drain clean outs and land slippage repairs to full road reconstruction. The works ranged from minor repairs to full road reconstruction. A total of \$6m in flood restoration repairs were carried out by RDS in the initial period. The relationship between LVRC and RDS was one in which our construction skills and knowledge were mutually recognized and the works were undertaken at a pace to provide a stable and constant team of skilled personnel on site for the duration of the works.

Kapernicks Bridge



Kapernicks Bridge Repaired



Replaced Floodway



Brisbane Rd Intersection Upgrade - Ebbw Vale

Project Name	Brisbane Rd Intersection Upgrade
Client	Walker Corporation Pty Ltd
Total Value	\$3.4 M
Type of Works	Infrastructure Works

As part of the Citiswich Business Park development (also known as Bremer Business Park) at Bundamba, it was a condition of development to provide alternative access for commercial vehicles taking traffic flow away from residential streets for vehicle movements associated with the development. In order to do so, a new Industrial Collector road was constructed on the eastern side of the development (Hoepner Road) which connects to Brisbane Rd via a railway overpass. RDS was awarded the contract to construct the intersection which required approvals by Main Roads, Ipswich City Council, Queensland Urban Utilities and various other service authorities. Considering the location of the works and the major road involved, Brisbane Road provides a major connection for westbound and eastbound traffic travelling to and from Ipswich. The upgrade was an important part of the Citiswich Business Park development.



Queens Park Bowls Club - Retaining Walls

Project Name	Queens Park Bowls Club
Client	Ipswich City Council
Total Value	\$400,000
Type of Works	Design and Construct, Retaining Wall Construction

Queens Park is a Queensland Heritage Listed property and the Bowls Club contained within the park was the first operating bowls club in the state. Council undertook a condition assessment of the failing retaining walls and embankments within Queens Park Bowls Club as they were not only becoming a safety issue to the patrons of the club, but also affecting the long term viability of the clubs operations. The embankments in question sit on the eastern edge of each bowling green. Council engaged geotechnical and structural engineers to come up with solutions but they were rejected by DEHP as not in keeping with the heritage and aesthetic values of the park. RDS were engaged under a D&C contract to provide an acceptable solution in keeping with heritage and aesthetic values of the park. The site posed many restrictions and complications due to its heritage listed status. Issues included access due to narrow pathways with large overhanging vegetation which were heritage listed requiring consultation and liaison with the DEHP. RDS was able to achieve completion of a structurally sound retaining wall and embankment stabilisation whilst the Bowls Club was able to remain fully functional and operational. The end result was an aesthetically pleasing retaining wall to the eastern side of the original bowling green which provided a new feature to the operation of the Bowls Club and the visual amenity of the park. The bowling green was able to be brought back into full operation in a north/south and east/west direction with players no longer being concerned about the safety of collapsing walls and embankments.

Retaining Wall Construction



Completed Retaining Wall



The Sanctuary Cascades Wetland C - Stormwater Outlet Structure

Project Name	The Sanctuary Cascades Wetland C
Client	Lend Lease (Springfield) Pty Ltd
Total Value	\$697,000
Type of Works	Stormwater Outlet Structure, Landscaping

The Sanctuary Wetlands C – Stormwater Outlet Structure is the final device in a series of stormwater quality and quantity treatment devices along the gully line of an approximate 90Ha developed catchment, performs primarily as an energy dissipation of stormwater flows in peak events. Sitting directly upstream are a series of Bioretention and Wetland devices for treatment of stormwater quality. The structure itself is predominately a cast in situ reinforced concrete structure bedded into the rock of the gully line. The culverts over the top are also of cast in situ construction, providing a pedestrian and cycle path link. Extensive landscaping was also undertaken in conjunction with its construction.

The design required modification during construction for the low flow outlets. RDS was able to undertake further survey and provide on ground guidance as to how to best outlet the low flow pipes. RDS also had input into the design to better integrate the cast in situ culvert into the pathway surrounds and speeding up construction time.

Cascades Wetland C – Stormwater Outlet Structure looking upstream from existing creek bed.



Opossum Creek Bridge - Springfield Lakes

Project Name	Opossum Creek Bridge
Client	Lend Lease (Springfield) Pty Ltd
Total Value	\$2.13 M
Type of Works	Bridge Construction with Aerial Sewer

The Opossum Creek Bridge is the major creek crossing that allows Grande Avenue to service more than 40 residential development stages off the existing Springfield-Greenbank Arterial Road in Springfield Lakes. The Opossum Creek bridge is a reinforced concrete, 3 span structure with a post tensioned deck unit superstructure on piled central piers. The southern abutment incorporates elastomeric deck bearings and deck expansion joints. The concrete abutments were built on cantilevered footings in solid rock, with abutment walls more than 4.5m high requiring staged concrete pours due to their height and geometry. The abutment footing, once excavated on the northern side of the bridge, was located half on solid rock and the other half on a deep pocket of unsuitable material. Accordingly, a complete re-design of the abutment footings was undertaken with more than an extra 3m of poor ground removed and replaced below original the footing level. An aerial sewer was also constructed as part of the bridge, built through both abutment walls. The aerial Sewer was located on piled piers. As the bridge formed part of the Grande Avenue roadway, pedestrian links along both sides of the bridge were built on cantilevered headstocks. Specialised post-tensioning of the deck units was conducted by VSL through a subcontract to RDS.

Aerial Sewer on Piled Piers



Pre Cast Concrete Deck



Shared Pedestrian Cycle Pathway



Brassall Bikeway Stage 1 - Brassall

Project Name	Brassall Bikeway Stage 2 Phase 1
Client	Ipswich City Council
Total Value	\$950,000
Type of Works	Design and Construct,

As part of the South East Queensland Cycle Network Program, Ipswich City Council received funding to extend the Brassall Bikeway from Workshop Street to Vogel Road. A total of 800m of 4m wide concrete bikeway were constructed, 4 road crossings and 2 significant intersections. Works were undertaken in 2 stages commencing from the Vogel Rd end and finishing at Workshop St. The area in general is particularly flat making it an ideal alignment for the former railway line from the Ipswich Railway Workshops to Grandchester. While these grades were ideal for pathway construction they also presented problems with storm water sheet flows and subsequent ponding issues. During the course of construction following rain events it became evident existing drains in the easement needed reconstruction, with a nearly 250m containing significant ponding. RDS's contract was extended by Council to provide a drainage solution and undertake these works. Being such a flat site, our only option was to grade a new drainage swale for 200m at 0.2% in the opposite direction to the natural fall of the land and fill a low area of ponding 50 m long. The site was predominately reactive clays which present construction issues with ground movement and cracking of the paths. Construction of pathway expansion joints and subgrade preparation was therefore closely monitored in attempts to overcome any issues these clays may present in future.

Pathway Construction



Aerial View of Site



Bikeway Entrance Treatment



Duncan Street Subdivision - Wellington Point

Project Name	Duncan Street Subdivision
Client	Sutgold Pty Ltd
Total Value	\$6.86 M
Type of Works	Design and Construct,

This residential estate development situated off Station Street at Wellington Point, required as part of the development approval, 100,00m³ of earthworks, widening and overlay of the existing intersection of Station Street and Fernbourne Road. The existing Station Street formation was widened over three metres. To achieve this widening a concrete retaining wall almost six metres high was required to eliminate encroachment of the widened road into adjacent private property. The road works in Station Street included an upgrade of the local stormwater drainage network.

The connection of the watermain to supply the development with potable water required the following:

- Tunnel bore under Cleveland Railway line
- Watermain construction through environmental wetland, tunnel bore under Duncan Street and along road reserve
- Live works connection in Starkey Street

A project specific license agreement had to be entered into and executed by RDS for the watermain works under the rail line works included an extension to the major drainage culvert that runs under the track formation. The project was completed on time and under budget, while variations were offset by contract contingencies.

Subdivision Duncan Street, Wellington Point



SIGNIFICANT PROJECTS



Project	Scope of Works	Original Contract Duration	Approx. Contract Value (\$M)	Client
Pinelands Rd Townhouse Development	External Works: External stormwater, sewer and water reticulation works Internal Works: Demolition of existing residential structures, retaining structures and decommissioning of services. Silt & sediment controls, bulk earthworks, construction of concrete retention tanks, installation of services including sewer, water, stormwater, electrical, communications, traffic management	5 months	2.6	Ausdream Properties
Cassia St, Browns Plains	Small lot subdivision, sewer works, watermain installation, retaining walls	2 weeks	0.1	Scott Henderson
The Shelf Rd, Mount Tamborine	Landslide Remediation Works	1 week	0.1	Scenic Rim Regional Council
Cochrane Farms Shed 6	Bulk earthworks for construction of new poultry shed, roadworks	4 weeks	0.4	Cochrane Farms
Pub Lane Stages 1-7	Residential subdivision of acreage lots. Construction start dates were staggered to allow for release of earlier stages as well as the ongoing construction of future stages. Works were arranged to complete stages concurrently. Construction works including bulk earthworks, all civil works and service installation including water, sewer, stormwater and electrical, retaining walls, landscaping, bio retention basins, detention basins, PRV valve pits, residential power and communication services.	Stages 5-6 : 5 months (concurrent) Stages 1-4: 6 months (concurrent)	6.8	QM Properties



SIGNIFICANT PROJECTS



Project	Scope of Works	Original Contract Duration	Approx. Contract Value (\$M)	Client
Pub Lane Basin	Earthworks, landscape works, large scale dewatering, stormwater works, concrete structures, bio filtration works	5 months (concurrent with other stages)	1.6	QM Properties
Flagstone City	Stage 7i Clearing, grubbing, dewatering of dam, dispersive soil treatment, earthworks	12 weeks	1.9	PEET
	Temporary Recreational Fields 3 Earthworks, gabion baskets	2 months	.900	
	Waterway Stability Works Removing dispersive content from creek bank, replacing with non dispersive soil. Rock lining and pocket planting native plants. Minimal construction footprint and improving water quality.	4 months	1.6	
	Temporary Playing Fields Bulk earthworks, carpark works, water and sewer works.	2 months	1.0	
	Stage 1D Residential Subdivision construction including civil works and services, power & communication services	6 weeks	.350	
	Stages 7B & G: Earthworks, roadworks, sewer, water, stormwater & electrical reticulations, basin works, traffic signal works	4 Months	2.0	



SIGNIFICANT PROJECTS



Project	Scope of Works	Original Contract Duration	Approx. Contract Value (\$M)	Client
Chambers Flat Rd, Trunk Sewer	Trunk outfall sewer including 200m of tunnel boring	6 weeks	1.5	Melthorn Pty Ltd
Simon St, Victoria Point	13 lot residential subdivision; all civil works including bulk earthworks, bulk imported fill, retaining walls, 1350 dia outlet to Moreton Bay, environmentally sensitive works in Moreton Bay, around mangroves.	14 weeks	1.2	Morada Group
Goldmine Road, Ormeau	38 lot residential subdivision; all civil works and services, roads, drainage, sewer, watermain, retaining walls, park and wetland works.	14 weeks	2.0	Favero
Springfield Lakes Bio Retention Basin	Earthworks, stormwater works, bio retention basin works	14 weeks	1.4	Lend Lease
Springfield Lakes Peninsula Works	The Peninsula 650 residential lot subdivision and parklands construction, all civil works and services, retaining walls, landscaping, bio retention basins, residential power & communication services	14 months	50.0	Lend Lease
	Boat Ramp Works Construction of boat ramp, retaining walls, earthworks, pavement and carpark works, stormwater	3 months	1.4	
Deebling Heights	Residential Subdivision construction; all civil works and services, retaining walls, landscaping, bio retention basins, residential power & communication services	5 Months	6.5	Winland Investments



SIGNIFICANT PROJECTS



Project	Scope of Works	Original Contract Duration	Approx. Contract Value (\$M)	Client
Mon Terre Ridge	Stage 2 Residential Subdivision construction; all civil works and services., retaining walls, landscaping, bio retention basins, sewer. residential power & communication services	4 months	2.5	Concept Engineering
	Stage 1 Remove 280,000m ³ fill to 1.6m in depth. Remediate fill, remove concrete & crush, timber, rubbish, steel & replace under level 1 supervision. Dealt with a very high water table during entire construction of the works.	4 months	5.5	
	Remedial Works Repair of basins, environmental silt control, preparation for residential development works	6 weeks	2.5	
Loganlea Rd	Residential townhouse subdivision construction including civil works and services including sewer, stormwater, water, electrical and communication services, retaining walls, landscaping, and park works	12 weeks	1.2	ETS Engineering
Wellington Street, Ormiston	Residential subdivision construction including civil works, bulk earthworks and residential services	5 Months	2.1	Sutgold Pty Ltd (Fiteni Homes)
Springfield Lakes Summit 16	Residential Subdivision construction; all civil works and residential services, retaining walls, landscaping and bio retention basins.	4 Months	4.3	Lend Lease – Delfin Springfield
Quarry Road, Birkdale	Residential Subdivision construction including all civil works and services. Retaining Walls, Landscaping and bio retention basins.	3 months	1.5	Sutgold Pty Ltd (Fiteni Homes)



SIGNIFICANT PROJECTS



Project	Scope of Works	Original Contract Duration	Approx. Contract Value (\$M)	Client
Springfield Lakes The Sanctuary	Stages 4-7 Residential subdivision construction including civil works, bulk earthworks and installation of all residential services including sewer, stormwater, water, electrical and communications	4 months	6.4	Lend Lease
	Stages 1-3 Residential subdivision construction including civil works, bulk earthworks and installation of all residential services including sewer, stormwater, water, electrical and communications	4 months	8.5	
Springfield Lakes Tea Trees Stages 1-19	Residential subdivision construction including bulk earthworks, civil works, installation of residential services including water, sewer, stormwater, electrical and communications. Stages were staggered in construction to allow for release of earlier stages whilst future stages were still under construction	Staggered works running over 13 months	38.0	Lend Lease
Lakes Entrance 8 -14 and Park Works	Residential subdivision construction including civil works, bulk earthworks and installation of all residential services including sewer, stormwater, water, electrical and communications	6 months	2.8	Lend Lease
Moreton Road Subdivision	Residential subdivision construction including civil works, bulk earthworks and installation of all residential services including sewer, stormwater, water, electrical and communications	4 months	1.5	Sutgold Pty Ltd (Fiteni Homes)
Old Cleveland East Birkdale	Residential subdivision construction including civil works, bulk earthworks and installation of all residential services including sewer, stormwater, water, electrical and communications	3 months	1.0	Sutgold Pty Ltd (Fiteni Homes)



SIGNIFICANT PROJECTS



Project	Scope of Works	Original Contract Duration	Approx. Contract Value (\$M)	Client
Fernbrooke Ridge Estate	Residential subdivision construction including civil works, bulk earthworks and installation of all residential services including sewer, stormwater, water, electrical and communications	4 Months	3.8	Lend Lease Fernbrooke
Park West	Industrial Subdivision with Bulk earthworks	4 months	1.6	Pellicano Builders
Utah St & Barron Court, Moranbah	Residential subdivision construction of 59 lots, including civil works, bulk earthworks and installation of all residential services including sewer, stormwater, water, electrical and communications	5 Months	7.0	B.M.A
Ipswich Bowls Club	Retaining wall replacement on a heritage listed site	4 months	0.4	Ipswich City Council
Scenic Rim Regional Council Flood Restoration Repairs - Multiple Packages	Repair to flood affected areas in the Scenic Rim Shire including repairs to culverts, full and partial road reconstruction; slip works including the installation of gabion retaining walls batter stabilisation & road restoration; NDRAA project	12 months	13.0	Scenic Rim Regional Council
Unwin Road Stage 2	Residential subdivision construction including civil works, bulk earthworks and installation of all residential services including sewer, stormwater, water, electrical and communications	3 Months	2.2	Sutgold Pty Ltd (Fiteni Homes)



Retaining Walls Springfield Lakes

REFEREES



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Illinbah Creek Road, Scenic Rim

Slip stabilisation using gabion baskets and road and batter repair.

Delivering benchmark specialised Civil and Structural Construction since 1970