



Wakefield Village – developing for Tasman's future

December 2021



Wakefield Village Developments

Wakefield is a town in Tasman District with a population of around 2500. It is located 15km from Richmond and 25km from Nelson. Tasman District is a high growth area with the second least affordable housing in New Zealand. The demand for housing in Wakefield and the surrounding area is extreme with 30 year projections indicating a 3-5% population increase per year.

Wakefield Village Developments is a team of skilled and experienced land and property developers who are dedicated to the task of helping meet Wakefield's housing demands. Their vision for the Pitfure Road subdivision, 'Wakefield Village', is to provide at least 321 dwellings/ sections over the proposed next 8 years, intended for a mix of housing types, including sections that enable and encourage affordable housing. At least 43 of these sections will be intended for townhouse developments and a further 49 will be suited to the option of having two dwellings, enabling multi-generational family living on the same site.

We have had a working relationship with Duane Whiting Contracting since 1997. During this time they have undertaken over 150 projects for us, with value ranging from a few hundred dollars through to \$1m. Duane and his team are highly organised and professional."

Stephen Fitzgerald / Fitzgerald Construction

With IAF and Tasman District Council support to deliver the required infrastructure, and strategic partnerships with experienced property developers and affordable/social housing providers, Wakefield Village Developments is confident that it can help ensure that people who want to live and raise a family in Wakefield will have the housing choice that enables them to do so.





Relieving the pressure on Tasman's housing crisis

Whilst the demand for housing in Wakefield is very high, it is vital that a range of properties are brought to market that allow first time home buyers to enter the market, as well as more settled families to buy a home that meets their needs.

Wakefield Village Developments has chosen a subdivision site that not only provides a wide range of property development choices, but is also ideally located to take advantage of Wakefield's existing amenities.

The desirability of the location, and the housing choices the subdivision enables, is highlighted by the range of building organisations that have confirmed their interest in working closely with Wakefield Village Developments – from Milestone Homes and Jennian Homes to Habitat for Humanity.

11

Jennian Homes Nelson Bays LTD have worked on numerous developments in the past 20 years and are committed to working with Wakefield Village Developments to provide pre-designed / affordable housing."

Mark Smale / Jennian Homes

Properties built at the Wakefield Village subdivision will be a short walk or bike ride from Wakefield's shops and Wakefield's School which is expanding to cope with the increased demand on its role. Existing separated cycling and walking infrastructure links Wakefield to Richmond via Brightwater, and State Highway 6 allows swift transit between Wakefield and Nelson. The Faulkner Bush Scenic Reserve is within walking distance as is the McGazza Land pumptrack and mountain bike skills track.





Our vision for Wakefield Village

Wakefield is a semi-rural township that is the ideal location for families to live, work and play. With a range of high quality amenities within walking distance, and walking and cycling infrastructure that encourages alternative transport choices, it is no surprise that it is the fastest growing small town in the district.

Wakefield Village Developments is dedicated to providing a range of site sizes and preconsented sites on its subdivision that enable affordable housing choices to be built. Its vision is a subdivision that includes townhouses, terraced houses and affordable smaller homes interspersed amongst larger family homes. High quality green space will complement and enhance the beautiful Wakefield landscape, and a variety of transport links will ensure that all families have options on how they move around Wakefield and their children get to school.

Wakefield Village Developments is actively seeking housing partners that share this vision and is working closely with Tasman District Council's consent team to ensure that affordability and choice is maintained.

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We have a proven track record of plan development in collaboration with developers to enable efficient sizing of sections and layouts of subdivisions that result in affordable, high-quality outcomes for all stakeholders."

Adam Hills / Milestone Homes



Part of the Wakefield Village Development is the creation of a wetland area. The wetlands will be vested to the council as stormwater drainage reserves as part of the developer's infrastructure contribution.



We're ready to go

With the enabling infrastructure provided via the IAF funding and Tasman District Council's Long Term Plan the Wakefield Village subdivision is primed to deliver a significant number of sites to market over the next 24 months. 63 lots are currently consented and are under construction. A further 31 lots are due to be consented in early 2022.

Letters of interest and intent have been received from several housing organisations who are excited by the opportunity Wakefield Village is creating. We have also experienced very high demand from individuals and families looking to secure a home in Wakefield with over 80 people on our database at this early stage in development. We are looking forward to partnering with them to deliver homes for future generations of Tasman residents.

It is also exciting to acknowledge that there are several other subdivisions within the Wakefield area that are primed to take advantage of this IAF and TDC funded infrastructure.

When combined with the Wakefield Village subdivision it is expected that the IAF and TDC funding will enable over 2032 house sites to be consented and created over the next five to ten years, which will have a significant positive impact on the Tasman District's housing crisis.

"

Duane has a vast knowledge of contracting and construction methods in all aspects of engineering relating to development of subdivisions and land development. This is evident in his work to date whether this is at design stage, physically undertaking the work or in a supervision role."

Rob Ford / Cotton & Light

Experience and expertise of the development team (including quotes from letters of support) Wakefield Village Developments through its managing directors Duane Whiting, and Tony Healey, have over 60 years experience (jointly) in contracting, land development and the property industry in the Nelson Tasman region. As well as being well respected with a track record of delivering high quality outcomes the team is also local and passionate about the benefits this subdivision will bring to the Tasman community.

Supporting them in this significant project is a team of highly experienced professional service providers; Fitzgerald Construction Ltd have a long-term working relationship with Wakefield Village Development's directors on significant projects; Special Housing Area(Suffolk Road); Cotton and Light surveyors have partnered with Duane Whiting and Tony Healey on several key projects over the past 25 years; Whiting Drive and Suffolk Heights. The experience, and local knowledge of the team working on Wakefield Village ensures that it will be delivered to a high standard and in a timely manner.





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COTTON & LIGHT LTD - LAND DEVELOPMENT PROFESSIONALS
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RICHMOND PH S 9(2) Free PH 0800 GO 4 GPS

Email S 9(2)(a)
www.cottonandlight.co.nz

9 August 2018

To whom it may concern.

I have been requested by Duane Whiting to supply a reference relating to our working relationship and Duane's competence with regard to engineering works that I have been involved with him over the last 22 years.

In this time, I have been involved in various projects which Duane has been the contractor.

Duane has always shown a high level of competence in all aspects of work involved being (not limited to):

- o Geotech earthworks including stabilization work
- General earthworks and roading
- Drainage and water reticulation
- Soakage installation
- o Power and telephone reticulation trenching

I have worked with Duane in particular with two large subdivisions being Cleveland Securities and Suffolk Heights over many years, with Suffolk Height stages still on going.

Duane's contracting knowledge was critical in all aspects through these projects from design stage to completion.

Duane's practical engineering solutions were on hand when undertaking the design and when construction issues were encountered.

As a director of a surveying company knowing we are working with a competent contractor creates considerable savings in costs for projects and reassurance the project is completed to a high standard.

Duane has a vast knowledge of contracting and construction methods in all aspects of engineering relating to development of subdivisions and land development. This is also evident in his work to date whether this is at design stage, physically undertaking the work or in a supervision role.

I am happy to be contacted if any further information is required.

Regards

Rob Ford Director

Cotton and Light Ltd

COTTON & LIGHT LTD - SURVEYORS AND LAND DEVELOPMENT PROFESSIONALS



To whom it may concern,

My name is Lawrie Saunders and upon my recent retirement I had spent 44 years in the land surveying industry as a surveyor. The last 37 years of my professional working life was with the survey and planning company of Staig & Smith Ltd (Nelson). I was a director of that company for over 20 years.

I have been approached by Duane Whiting to provide a reference to our working relationship together with his abilities and competency in completing engineering works and associated supervision during civil construction.

I have known Duane for over 25 years and during that period have worked on various subdivisions and projects where Duane has been the contractor. The larger projects have been:

- Frost Subdivision, Lud Valley
- T Love Subdivision, Forest Road
- · Tresillian Subdivision, Atawhai
- Paton Rise Subdivision, Richmond (Design input)

Throughout the construction process I found Duane to have an extremely high level of competence and collaborative consultation skills to achieve a solution for each challenge. I found his ability to discuss and work toward the best options are one of his major strengths drawing on his extensive knowledge within the construction field. When completing a project Duane always considered the designs provided, discussed and modified a better outcome if it could be attained.

The various construction works Duane has undertaken include:

- Earthworks including associated soil & compaction testing
- All road construction and subgrade testing
- Drainage of sewerage and stormwater
- Retaining wall construction
- Power, telephone and water reticulation

Given my association with Duane I would have no hesitation in recommending him for any role that requires a high level of construction, supervision and practical completion of a land development or subdivision project. He has the required skills to quickly determine a suitable methodology that incorporates the requirements of Engineers, Surveyors and Local Authority Officers in providing the necessary finish.

Please contact the writer should you require any discussion or clarification of the above.

Yours sincerely

Lawrie Saunders

s 9(2)(a)





7 December 2021

Duane Whiting Contractors Ltd P O Box 3405 NELSON

To Whom it may Concern

Fitzgerald Construction Ltd have had a working relationship with Duane Whiting Contracting Ltd since our inception in 1997. During this time they have undertaken a significant number of projects (in excess of 150) for us with the value ranging from a few hundred dollars through to \$1,000,000.00

Examples of these include:

- ~ Citi Fitness, Quarantine Road Excavated and hard filled approx. 10,000 cubic metres of hard fill, looked after and controlled all site drainage, excavated for the building platform, looked after all the kerb, channels and road crossings, and asphalted the site
- ~ Commercial Vehicle Centre, Queen Street, Richmond Excavated and hard filled approx. 15,000 cubic metres of hard fill, looked after and controlled all site drainage, excavated for the building platform, looked after all the kerb, channels and road crossings, and asphalted the site

We have also engaged Duane Whiting to undertake two upcoming projects, one on Wakefield Quay and one in Suffolk Road (a subdivision) in the immediate future. The works involved at both sites will include Excavations, Kerb and Channel, Road Crossing and Pile Drilling/Driving.

Duane and his team are highly organised and professional. Duane has extensive professional knowledge including site fills and levels. Their workmanship is to a very high standard and they are both reliable and accommodating. The fact that they take pride in their work is reflected in the end product.

Fitzgerald Construction Ltd PO Box 9017 Annesbrook Nelson 7044

Phone: 03 547 5977 Fax: 03 547 5523 **s 9(2)(a)**

Email: office@fclnelson.co.nz





Duane owns his own earthmoving company Duane Whiting Contractors Ltd and employs eight fulltime staff and 2-3 casuals. Duane and his company is also a member of Civil Contractors New Zealand Duane also owns Richmond Wood and Coal Ltd being the largest firewood supplier in the Nelson/Tasman Region. Duane has ownership and directorship in several subdivision and development companies

Contract Role: Managing Director

Duane has over the last 30 years managed his own company completing numerous Earthmoving, Subdivision, Building Sites and Demolition projects in the Nelson, Tasman and Marlborough provinces. His company has delivered as both the Main Contractor and Sub - Contractor to other building construction companies.

Experience and History

- 1. Duane grew up in an Earthmoving family and from a young age had an interest in the construction industry working for his father's company Andy Whiting Ltd. Working for his father in his spare time outside other activities and school he learnt how to operate all types of earthmoving machinery and heavy vehicles. During this time he learnt how to construct pavement subbase, lay sewer, stormwater, water and services for various contracts that his father's company was working on at the time. He also learnt how to maintain machinery and trucks and gained knowledge in quarries, crushing and screening plants.
- 2. Duane left school at the end of his sixth form year and proceeded to work full time for his father's company for the next 2 and half years that included operating machinery, driving trucks, laying services, running some smaller jobs etc.
- 3. At the age of 19 Duane travelled to Austrailia for a working overseas experience. During the 16 months in Australia he had three jobs as he travelled around Australia. The 1st job was working on a high rise demolition for 6 weeks in Brisbane starting as a labourer and within 24hrs changing roles to operating a 5.5 ton excavator with a rock breaker demolishing concrete walls and floors 11 stories high until it was down to the 5th floor. The second job was working for seismic company in central Queensland initially labouring then driving a truck for 8 weeks. The 3rd job was working for a construction company based in Canberra for Eight to Nine months. While employed for this company he operated an excavator digging and laying pipes on a large shopping centre development, demolished a lodge in Thredbo, Dug and helped lay Sewer, Stormwater, Water, Gas on a large residential subdivision in Jindabyne.
- 4. In 1987 Duane again worked for his father's company for about a year to 15 months operating an overseeing jobs



- In 1988 Duane brought his first excavator being a rubber tyred machine. He worked as a sub-contractor for Works employing two staff digging and laying the sewer reticulation in Wakefield
- 6. Duane proceeded to increase his plant over as demand increased and has employed staff up to fifteen at any one time over the last 30 years
- 7. Duane also brought a 50% shareholding of Ching Contracting Ltd in 1997 which at the time contracted to supply drainage services to Major companies and Councils He sold out his share in 1999.

Technical Skills and Abilities

- Ability to operate various types of construction machinery including Excavators, Dozers, Loaders,
 Dump trucks, Rollers and all light Plate compaction equipment
- Ability to drive trucks and trailers
- Practical knowledge of laying drainage and services
- Practical knowledge of surveying and setting out on site
- Practical knowledge of earthworks
- Practical knowledge of the laying and construction of gravels, base courses including testing
- Practical knowledge of laying concrete
- Knowledge of sealing and asphalt
- Practical knowledge in demolition including managing the removal of asbestos
- Practical knowledge in constructing various retaining walls
- Knowledge of machinery and plant maintenance including practical experience

Primary Roles

- Management of Staff
- Replacement of machinery
- Evaluate, cost and price contracts
- Communicate with clients, surveyors, engineers and consultants
- Implement Health and Safety
- Survey of sites as required
- Implement maintenance programs
- Negotiating and ordering materials
- Operating and driving machinery and trucks
- Implementing and planning management programs for contracts
- General office administration including progress claims and invoicing

Qualifications

- Knowledge of Law and Practice Certificate No 001288-19920930
- Civil Works and services 6454
- Occupational Health and Safety 497
- Water Industry 19200,19201,19202,19205,19207,19208,19209,19211
- Drivers License 1,2,3,4,5

2



Subdivision Projects

- Moana Heights Subdivision Waikawa 1997 1999
- Forest Road Developments industrial Subdivision Forest Road, Stoke 1999
- Frosts Rural Residential Subdivisions Lud Valley 4 Stages 1998 2002
- Cleveland Subdivision Wakefield 3 Stages 1999 2001
- Woodstock Subdivision Kingsford Drive, Stoke 2002
- Wakatu Incorporation Subdivision 77 79 Grove St, Nelson 2008
- Rasambie Subdivision Kendall View and Lassen Place off Nayland Road 5 Stages 2001 2010
- Jessie Street Subdivision Mapua 2011 2012
- Tresillian Heights Subdivision Tresillian Ave and McConnell Place, Mary Bank Stage 1 2005 2006
 Stage 2 2015 2016 Stage 3 2018
- Kihilla Subdivision Richmond 2016 2017
- Suffolk Heights Andy Whiting Place, Stoke 2014 2015 (2 more future stages)
- Paton Rise Subdivision Bate up Road & Paton Road Stages 1 & 2 2019, 2020 Stage 3 & 4 2021 –
 2022
- Wakefield Village Developments Pitfure Road 2021 Stages 1 & 2

All the above Subdivisions included: Earthworks, Filling, Stormwater, Sewer, Water, Services, Footpath and Crossings, Roading

New Building Projects - Excavation and Siteworks

- Arrow International Turners and Gowers Packhouse Development, Nayland Road, Stoke, 2005
- Emerson Mytton Builders Pallazzo Motor Lodge, Rutherford St, Nelson, 2005
- Emerson Mytton Builders Storage World Stages 1, 2, 3, Wakatu Estate 2007, 2010, 2012
- Fitzgerald Construction City Fitness, Quarrantine Road, Tahunanui, 2007, 2008
- Emerson Mytton Builders Century Park Motels, Rutherford St, Nelson, 2008, 2009
- Fitzgerald Construction Shone and Shirley, Tahunanui Drive, Tahunanui, 2011
- Coman Construction Animates, Wakatu Estate, 2013
- Emerson Mytton Builders Sails Motels, Trafalgar St, Nelson, 2012
- Scott Construction Suter Art Gallery, Bridge St, Nelson, 2015, 2016
- Fitzgerald Construction Trathens Building, Trafalgar St, Nelson, 2017
- Scott Construction Betts Apartments, Trafalgar Square, Nelson, 2017, 2018
- Fitzgerald Construction CVC Building, Queen Street, Richmond, 2018

The above Building Construction contracts are examples of some of the larger projects Duane Whiting and his company have completed and in progress. All of the above included: Bulk excavation and disposal off site, filling with certified hard fill and base courses, Supplying Kerbs and Kerb and Channels, roading and carpark preparation and final sealing or asphalt.



Demolition Projects

- Fletcher Construction Nelson Hospital redevelopment, 2000 2002
- Wilkes Construction Fashion Island, Hardy St, Nelson, 2008
- Trustees Moulder Partnership 75 Vanguard Street, 2013
- Scott Construction Suter Art Gallery, Bridge St, Nelson, 2015
- Oceania Healthcare Green Gables, Bridge St, Nelson, 2017



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Landscape Architect: Olivia Bird, Landscape Architect,

Director at OBD Landscape
Architecture

Qualifications:

Bachelor of landscape Architecture (BLA 1st Hons)
NZLIA Member

About obd:

Obd landscape architecture is a small boutique design practice directed by landscape architect Olivia Bird. Olivia has over 10 years professional experience working in several successful Landscape Architecture consultancies across New Zealand and abroad before launching obd.

Olivia works extensively across New Zealand with a range of experience and across various housing and land developments. Olivia works in collaboration with various design specialists and consultants to ensure that each job is delivered to the highest standards.

Olivia has gained valuable experience working on a diverse range of projects including:

- Healthcare Facilities
- Waterway restoration documentation and management plans
- Educational and Playscapes
- Commercial development
- Residential development
- Public and civic design
- Subdivision and housing development

Recently completed Housing Developments:

- Riverbank Quarter, Manchester Street, Christchurch
- Paton Rise Subdivision, Richmond, Nelson
- Koko Ridge Development, Frankton, Queenstown
- Seaview Housing Development, New Brighton, Christchurch
- Abercrombie Housing Development, Auckland







LAND DEVELOPMENT PROFESSIONALS
PH (03) 5445470 Free PH 0800 GO 4 GPS

28 OXFORD ST - RICHMOND - NELSON Email - <u>survey@cottonandlight.co.nz</u> P.O. BOX 3406, RICHMOND. www.cottonandlight.co.nz

PROFESSIONALS IN LAND DEVELOPMENT - SPECIALISING IN:

- Project Management
- Subdivision and Land Use Resource Consents
- Title surveying/GPS surveying/site surveying
- Engineering and earthworks design, Set-out and Supervision.

Cotton and Light Surveyors is a long-standing company operating since the early 70's in the Nelson/Tasman region with the current directorship undertaken from 2004 and now operating as **Cotton and Light Ltd.**

We have a longstanding working relationship with both Councils, able to give advice and guidance to clients and answer questions such development cost estimates and processes.

Involved with many community projects such as the Habitat for Humanity, Nelson Tasman Cycle Trails Trust (Great Taste Trail) and the Saxton Velodrome sports facility.

We work closely with private developers, including various land development syndicates working on 2-100+ lot subdivisions, rural/residential/commercial developments and house & land packages.

We also undertake various consultancy roles with both local councils, including (3 waters) stormwater/waste water/water reticulation, shared pathways and roading project designs.

Some examples of large greenfield residential developments which Cotton and Light have delivered over the years –

- Bayview Road development
- Monaco Village 115+ Lots
- Saxton Road/Suffolk Rd/Kingsford Drive/Covenant Drive 300+ Lots
- Nayland Road Development 118+ Lots
- Lord Auckland Road 45+Lots
- Park Drive 130+ Lots
- SHA Special Housing Areas

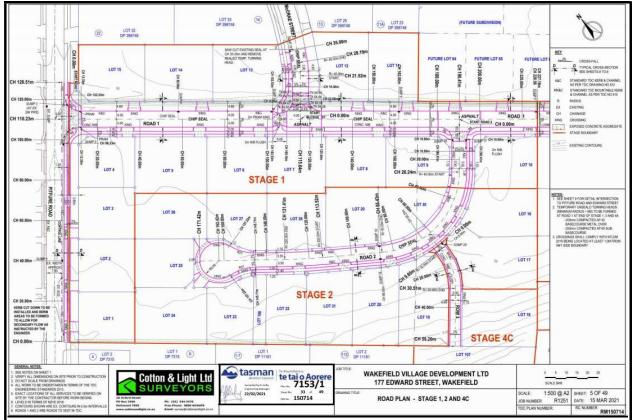




1



COTTON & LIGHT LTD - SURVEYORS AND LAND DEVELOPMENT PROFESSIONALS



Example of a multistage development designed by Cotton and Light.

COTTON AND LIGHT LTD - LAND DEVELOPMENT MANAGEMENT ROLES

Registered Professional and Licensed Cadastral Surveyor - Robert Jones

Robert has over 30 years' experience in surveying with a wide variety of surveying competencies, having carried out topographical, levelling, and cadastral Land Transfer surveys. These include residential subdivisions for unit, cross lease & freehold titles. He has vast experience in engineering design and earthworks modelling, as well as years of experience with contract management and construction supervision. Robert has been with Cotton and Light since 1993.

<u>Land Development Consultant/Project Manager</u> - Rob Ford

Rob has over 25 years' experience in land development and resource consent (RMA) in the Tasman and Nelson regions. His experience ranges from 100 plus lot multi-stage developments to 2 lot subdivisions, rural subdivisions, engineering design, setout and construction. With a key interest in supporting community projects. Rob has been with Cotton and Light since 1996.

<u>Civil Engineer</u> - Antje Schmidt

Antje is a Civil Engineer with over 30 years' experience in the industry. She specialises in subdivision engineering design, preparation of contract documentations, e-surveys, roading, earthworks and 3 water designs. Antje has been with Cotton and Light since 2003.

Cotton and Light also employs two Survey Technicians and an office manager.

<u>IAF Wakefield Village development – Cotton and Light Capable and Readiness Statement</u>

Currently we are undertaking a 33 Lot stage development for the developer applicant (Wakefield Village Development Ltd) which neighbours the IAF development site. Titles are proposed to be issued early next year. We are currently preparing for construction to start in the new year (2022) to bring on the next stages 35+ Lots.

With regard to the IAF development area, the design and supporting resource consent documentation is being worked through at present. This early development process started sometime before the IAF opportunity was advised. We have been working with a large collective team of consultants including council to fast track this area for housing development. We believe this proposed development is well advanced to ensure the sections are delivered to accommodate the ongoing demand for affordable housing within Wakefield. Cotton and Light has the resources and experience to help ensure this development can be delivered as outlined in the IAF requirements.

2









Qualifications: BE (Chem - Hons), Chartered Professional Engineer, (CP.Eng), Dip. Conservation & Land Management

Key Experience to Project:

- Specialising in the delivery of water and wastewater infrastructure projects including:
 - Design
 - Project management, construction supervision and commissioning
 - Contract administration and stakeholder consultation

Director Flow Environments/Envirolink

06/19 to Present

Envirolink is a specialist land and water consultancy; our services include 3-waters engineering design, contaminated land investigation and management, hydrology, and freshwater ecology. Envirolink was established in 1988. With the retirement of the founder, Tony Hewitt in 2020, Envirolink is now owned by David Carlson-McColl and Marty O'Cain. David's key clients and work include:

- Tasman District Council, technical advisor for 5 drinking water treatment plant upgrades, strategic planning for water and wastewater assets.
- Nelson City Council, design of wastewater, water and stormwater upgrades, strategic planning for long term wastewater upgrades.
- Buller District Council, wastewater network operations assistance, development with high level strategies and by laws.
- Private development. Clients include various land development organisations, Nelson
 Airport, Port Nelson and Cawthron Limited. Work includes stormwater servicing and flood
 modelling ranging from 2 lot subdivisions to commercial and 200 lot+ subdivisions.

Senior Engineer - Beca

09/18 - 06/19

- Client lead for Nelson City Council engineering services panel
- Design of water treatment infrastructure

Team Lead/Senior Engineer – CGWL

01/14 to 09/18

- Design of water, wastewater & storm water infrastructure.
- Contract and construction supervision



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Projects Include:

- Design of approximately 2km of 1000mm diameter trunk water main including specification of control and operating logic
- Construction supervision for the upgrade of the Motueka Wastewater Treatment Plant including commissioning and troubleshooting of membrane filtration plant.

Project Engineer - North East Water

08/2010 to 12/2013

Responsible for the delivery of water & wastewater infrastructure projects including:

- Development of conceptual designs
- Community consultation
- Preparation of tender documentation and tender assessment
- Construction supervision and contract administration, commissioning and proof of performance testing

Projects included:

- Delivery of a new \$5.9M dual reticulation water supply for a town including over 25km of
 water reticulation pipework, two new pump stations and storage tanks. Work included
 dewatering a section of lake bed to install a water offtake and developing programming logic
 for system operation
- Delivery of a \$2.3M water treatment upgrade including a new pump station, trunk main & water treatment plant. This work required design and Resource Consent for a new offtake structure in a floodplain and installation of telemetry for a remote site

Production Engineer – BAE Systems

06/2008 to 08/2010

- Inspection of welded structures to ensure compliance with design drawings
- Development of new tooling and production processes to improve production efficiency

Consulting Engineer - URS Australia

2005 to 2008

- Analysis of groundwater & contaminant data to determine remediation alternatives
- Design and upgrade of existing remediation systems including identifying and implementing programming changes to improve operational performance





Lucas House, 51 Halifax Street, Nelson PO Box 343, Nelson 7040 Phone: 03 539 0330

s 9(2)(a) s 9(2)(a) www.landmarklile.co.nz

10 December 2021

Please find below a summary of qualifications and experience of Landmark Lile Limited.

Expertise, Qualifications and Experience

Landmark Lile was established on 1 April 2000 and so is now in its 22nd year of operation. We have a strong team consisting of two professionally qualified senior planners, with a third currently being recruited.

On a daily basis the Company deals with a wide range of private and public sector clients undertaken a variety of development projects ranging from large scale residential or commercial masterplanning through to industrial subdivision, coastal structures, discharge consents, public infrastructure and land rezoning.

All applications are prepared with a high level of attention to detail, all necessary regulatory information and a detailed assessment of effects to ensure applications can be confidently processed by the Consent Authorities.

Recent Achievements

- The Meadows masterplanned residential village (<u>www.themeadows.nz</u>)
- Bayview Nelson comprehensive residential subdivision
- Harakeke Rural 3 subdivision (<u>www.tasmanbayestates.co.nz</u>)
- Summerset Richmond Ranges (<u>www.summerset.co.nz/find-a-village/nelson-tasman/summerset-richmond-ranges</u>)
- Coastal Views Retirement Village (<u>www.coastalview.co.nz</u>)
- Waimea plains Retirement Village (<u>www.arvida.co.nz/living-with-arvida/communities/waimea-plains</u>)

Current Masterplanning Projects

- Maitahi Bayview Private Plan Change PC28 Nelson (www.maitahibayview.co.nz)
- Wakefield Village

If you would like to discuss any aspect of this proposal with me, please do not hesitate to get in touch.

Yours sincerely,

Mark Lile

Landmark Lile Limited

Resource Management Consultancy BREP (hons), NZPI (Full)

Wakefield Village - IAF Page | 1





COMPANY PROFILE

NAME: ANDREW MELVIN KING-TURNER LTD

ADDRESS: 12 PARU PARU ROAD, NELSON

PHONE: (03) 546 4565 **EMAIL:** admin@amk.co.nz

NATURE OF BUSINESS: Structural and Civil Design with particular experience in buildings.

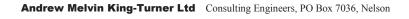
COMPANY PROFILE:

Up until 31 March 2014 the company traded as W.R. Andrew Ltd. The company has now changed its name to Andrew Melvin King-Turner Ltd.

We are a Consulting Engineering practice with three Senior Qualified Engineers and one Graduate Architectural Draughtsman.

Andrew Melvin King-Turner Ltd is a specialist structural design firm and thus the directors and staff are focused on structural engineering. We have been involved in the design of buildings for over 30 years and pride ourselves on thinking outside the square and giving clients innovative solutions.

As specialised Structural Engineers, all staff are used to being part of an integrated design team, made up of other Consultants, as this is how all Andrew Melvin King-Turner Limited's work has been undertaken in the past. As such, our staff are pro-active in working with the whole team to produce quality economic solutions.





COMPANY ENGINEERING

EXPERIENCE

William Andrew - Director

BE(civil), CMEngNZ, CPEng

Structural Engineer, 46 years experience in Commercial and

Industrial Design.

Steven King-Turner - Director

ME BE (civil)(hons), NZCE, CMEngNZ, CPEng, IntPE(NZ)

Structural Engineer, 29 years experience in Commercial, Industrial

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& Civil Design.

Shane Haydon – Senior Engineer BE (Civil) (Hons) CMEngNZ, IntPE(NZ)

Structural Engineer, 26 years experience in Commercial and

Industrial Design

RELEVANT JOBS IN PREVIOUS YEARS

		s 9(2)(b)(II)
2014/15	Kaiteriteri Recreation Reserve	
2014/16	Suter Art Gallery	
2014/16	Maitai Walkway	
2015/2016	Papakura Gospel Hall	
2015/2017	State Cinema	
2016/2017	Pharmalink Development	
2016/2017	Freshco	
2017	Trathens Commercial Building	
2017	Future Foods	
2018	Hop Products	
2018	Sunrise Hops	
2018/19	Wakefield Quay Apartments	
2019	CVC Lower Queen Street	
2019	34 Vanguard Street Nelson Development	
2020	Cawthron Institute CAP Offices	
2020	Pioneer Energy – Matiri Power Station	
2020	Motueka Library	

File:{AMK LTD CV 2020}



Curriculum Vitae of FLEUR TIERNAN

FLEUR TIERNAN,

Telephone: \$ 9(2)(a) E-mail: \$ 9(2)(a)

EDUCATION

October 2001 to May 2002
Queens University of Belfast

M.Sc. in Environmental Engineering

October 1997 to September 1999 The National University of Ireland, Galway M.Sc. by research in Freshwater Ecology

October 1993 to September 1997 The National University of Ireland, Galway B.Sc. (Hons) in Zoology

PROFESSIONAL MEMBERSHIPS

Member of the Environment Institute of Australia and New Zealand (since 2014)

Certified Environmental Practitioner - (CENVP) since 2016

Member of the New Zealand Freshwater Sciences Society

WORK EXPERIENCE

31 August 2020 to present Envirolink Ltd - Mapua Environmental Scientist

My principal role is to write assessments of environmental effects reports and compliance monitoring reports for a range of clients. AEE reports require designing and carrying out field monitoring such as macroinvertebrate sampling, water quality sampling, sediment and soil sampling, analysing the data and making recommendations based on the results.

4 May 2009 to 27 February 2015 (part-time); 27 February to 14 August 2020 (full-time)

Sustainable Environmental Engineering Ltd - Blenheim Environmental Scientist (Director)

My role with SEE Ltd involved writing and reviewing Preliminary Site Inspections, Detailed Site Investigations and Environmental and Ecological Effects Assessments. The work involves a combination of desktop research and reviews, field investigation design and sample collection. Samples comprise of soil, sediment, surface waters and groundwater, depending on the nature of the site.



Curriculum Vitae of FLEUR TIERNAN

08-Apr-2013 to 27 February 2015 Resource and Environmental Management Ltd - Nelson Environmental Scientist

My role involved writing water management plans, resource consent applications, assessments of environmental effects reports and compliance monitoring reports for a range of clients including those from the mining industry, Councils, transport authorities and private developers. I also carried out investigative monitoring where required and provided advice to clients with regard to compliance with resource consent conditions. Fieldwork involves macroinvertebrate sampling, water quality sampling and marine sediment sampling.

06-Nov-2006 to 21 March 2013 Marlborough District Council - Blenheim Environmental Scientist

This role involved managing State of the Environment monitoring programmes which included recreational water quality (coastal and freshwater), surface water quality (coastal and freshwater), macroinvertebrates and air quality. This work involved designing monitoring programmes, data management, data analysis and timely reports on each of the above in addition to carrying out investigative studies where necessary. As part of the role I carried out a gap analysis on both the freshwater and coastal waters monitoring programmes and both streamlined and expanded the programmes as necessary. The role also involved providing technical advice on resource consent applications.

01-May-2006 to 29 September 2006 Auckland Regional Council - Auckland Project Leader, Freshwater Scientist

This role involved managing a number of State of the Environment programmes, including Water Quality for Streams and Lakes and the Freshwater Macroinvertebrate programme. I was also involved in a number of other projects including stream restoration and the hydrodynamics of lakes. As part of my role I also attended training on RHYHABSIM, software which assesses instream habitat suitability over a range of stream flows.

22-June-2005 to 16-February-2006 Environment Agency - Cumbria, England Technical Officer, Contaminated Land

My main responsibility was to assess Construction Quality Assurance (CQA) specifications reports and Groundwater Risk Assessment reports for landfill sites. Other responsibilities included providing technical advice on planning applications with regard to landfill gas issues and site investigation reports with regard to landfill gas issues.

22-April-2003 to 21-June-2005 Environment Agency - Cumbria, England Regulatory Officer, Water Quality

My primary responsibility was to issue discharge consents to wastewater companies and industrial dischargers. This involved assessing the water quality in the receiving water body (river, lake, estuary, groundwater etc.) to obtain a statistical summary of the data.



Curriculum Vitae of FLEUR TIERNAN

The consented discharge concentrations for various parameters were then calculated using Monte Carlo Mass Balance simulation. Discharges were also assessed on a catchment basis using SIMCAT modeling. For discharges to Special Areas of Conservation various biotic indices (including macroinvertebrate and macrophyte surveys) were assessed. All consent applications were determined within statutory timeframes. The consent process involved liasing with the client as well as other interested stakeholders to ensure the issuing of accurate and timely consents.

27-October-2002 to 31-March-2003 (5 month contract)
Scottish Environmental Protection Agency
Modeller (with Environmental Protection Officer (EPO) duties)

I was responsible for modelling the effects of discharge effluent from freshwater fish farm sites and determining appropriate consent limits for various determinands. Environmental Protection Officer duties included reviewing the existing consents and preparing the appraisal for the updated consent. Computer programmes/models used included AARDVARK, Monte Carlo Mass Balance and various excel spreadsheet models.

06-June-2002 to 30-September-2002 Irish Environmental Protection Agency Student Placement

Investigated the contamination of groundwater by Trichloroethylene (TCE) at a former manufacturing facility. Enhanced Biodegradation was employed as the remediation technology at the site. The effects of two substrates on the degradation of TCE in the subsurface were compared to see which one was the most efficient based on the BATNEEC (Best Available Technology Not Entailing Excessive Cost) principal. Biodegradation rates were derived and compared using various statistical analyses. Models/programmes used were ConSim©, BIOCHLOR and Minitab excel. A risk assessment had been carried out by external consultants using RBCA© and the results of this were evaluated.

06-January-2000 to 20-May-2001 Medtronic – Ireland Quality Inspector

Employed as a Quality Inspector in the production of medical devices. This involved working in a clean room environment in which I carried out detailed inspections of medical devices. The work involved discussing problems with mechanical engineers and production managers and arriving at solutions.





15 December 2021

To whom it may concern

Dear Sir/Madam,

RE: WAKEFIELD VILLAGE DEVELOPMENTS LIMITED; GOVERNMENT INFRASTRUCTURE FUNDING

Rout Milner Fitchett ("RMF") has been retained to provide legal advice on the development. RMF initially provided the advice on the purchase, which included a review of the relevant records of titles, the instruments registered thereon and the associated documents and information contained in the LIM and Council files. RMF also provided advice on the formation and structuring of the development Joint Venture.

RMF has the required skills and experience to assist in providing a high quality housing development. RMF has been involved in subdivisions in the Nelson region for decades, and has assisted a number of the JV members in previous current and upcoming subdivisions. RMF has recently completed the legal work for a four floor residential apartment building at Tahunanui Beach, and is heavily involved in a number of other developments in both Nelson City and Tasman District as well as in other districts including Buller and further afield. RMF's experience crosses from high density residential subdivisions, through to rural residential, rural and also commercial and industrial subdivisions.

RMF has the required skills and experience to:

- assist in reviewing the planning applications to ensure that local authority expectations can be met:
- consider proposed consent notices to determine whether or not the same are practical and reasonable;
- review draft plans to ensure that all services can be provided legally and efficiently;
- ensure compliance with resource consents;
- draft easements and covenants to protect the services, community and amenity value of the area:
- deliver records of titles and associated covenants in a time effective and efficient manner; and
- draft the sales agreements appropriate for the requirements of the development.

Yours faithfully Rout Milner Fitchett

Rob Fitchett

Partner

s 9(2)(a)

· Craig Morice (Partner)

· Robert Fitchett (Partner)

Luke Acland (Partner)

 Lucy Ingham (Solicitor) Phoebe Venz (Solicitor) Selena Roberts (Legal Executive)

Sophie Ennor (Legal Executive)

John Fitchett (Consultant)

Marble Arch Arcade 167 Hardy St, Nelson PO Box 580.

Nelson7040 DX WC70014, Nelson Phone s 9(2)(a) +64 3 546 9107

www.nelsonlaw.co.nz





COMPANY PROFILE







Ching Contracting Ltd

12 Echodale Place PO Box 2284 Stoke Nelson New Zealand

> Phone Web Email







Our Mission

'Ching Contracting Ltd will provide efficient and innovative services in its area of expertise and be a safe and considerate employer.'

- Directory
- Introduction
- Management Team
 Supervisor Team
- Plant
- Depot / Staff / IT

9 9 4 9

PE Welding

Trench Shoring





From modest beginnings in 1994 Ching Contracting Ltd has developed into a multi-disciplined civil works contractor, with the workforce, resources, and management capacity to undertake work anywhere within New Zealand across a diverse range of disciplines.

While historically our focus has been drainage and water reticulation, we offer a full range of construction services including:

- Residential and Commercial Subdivision developments.
- Earthworks and road construction.
- Drainage and water reticulation.
- PE Pipe welding (Butt fusion and electrofusion: DN90+)
- Drainage and site works for residential and commercial building developments.
- Sewage treatment and on-site disposal systems.
- Asset management and maintenance.

Since its establishment in 1994 Ching Contracting has developed and maintained a highly skilled and experienced workforce, allowing Ching Contracting to become a preferred supplier to a number of local body councils, private companies, public companies and private / commercial developers.



"The Meadows" Residential Subdivision, Tasman District

We pride ourselves on providing 'buy in' to our projects and will offer alternative and innovative solutions that can result in savings in both time and cost for our clients. Ching Contracting has developed a reputation for not only meeting, but exceeding, our client's requirements.





Management Leam



Scott Brookland

NZ Cert Infrastructure Works (Contract NZCE (Civil) Managing Director / Contracting Manager



knowledge of all aspects of civil contracting and his shrewd strength to strength and earn an enviable industry reputation business management has seen Ching Contracting go from our contracting team. Scott's wealth of practical experience and responsibility for overseeing and ensuring the overall success of Scott Joined the CCL team in 2005. Whilst also operating as a under his leadership Managing Director and running his own contracts, Scott has the



Engineer / Director Tony Munnerley

Qualified PE Pipe Welder NZ Cert Infrastructure Works (Contract BE (Civil) Management) L5

build projects. construction, PE welding, sewage treatment and small design and running all types of civil contracts including 3 waters, reservoir those with Ching Contracting, Tony has gained experience in With over 25 years' experience in civil contracting, nearly 15 of

survey & design and field testing that can match, or better, our management, HR & training, project management, estimation, solutions, systems and Apps for health and safety, fleet Ching Contracting to develop, in-house, specifically tailored larger competitors Tony has a vast amount of technical expertise that has allowed



Dip Highway Eng.

Health and Safety Manager Sarah Boulton Contract Manager

NZ Cert Infrastructure Works (Contract NZ Cert in Civil Infrastructure H&S and Management) L5 Environment (Operations)(L3)

in her current contract management role City Councils, becoming a specialist in this area of our business. Over the last six plus years Sarah has been heavily involved in the additional formal training and qualifications. CCLs health and safety responsibilities where she has gained In 2011 Sarah's role was expanded to leading and managing Sarah gain several formal qualifications and significant experience however, her interest in contracting and construction has seen Initially Sarah started with our company in an administrative role construction contracts for both the Tasman District and Nelson management and delivery of several potable water upgrade and



NZ Cert Infrastructure Works (Contract

Registered Drainlayer

Contract Manager Neil Donaldson

Scott McKenzie

Contract Manager

NZCE (Civil)

Nelson City where he is responsible for driving and overseeing the exceeded our client's expectations. Neil is now the Project exceptional levels of quality and safety and in a timeframe that far and meticulous attention to detail saw this project delivered to project. Neil's vast project and business management experience to Project Manage the Summerset Richmond Retirement Village years, Neil started with Ching Contracting in late 2018, employed Having worked in civil contracting in the Nelson region for over 25 delivery of the development from inception to completion. Manager for a new, future, residential subdivision development in

Chings in 2012 as a foreman/supervisor before stepping up into a

Starting as a general labourer, as a school leaver in 2002, Scott Scott has been with Ching Contracting for just over 13 years.

Wastewater(L3) & Road Construction(L4)

NZ Certs in Water Reticulation(L3),

Vlanagement) L5

Contract Management role in 2018. Scott has flourished in this construction. In 2006 Scott went away on his OE, returning to experience in drainlaying, water reticulation, wastewater and road rapidly moved through the ranks gaining qualifications and

exceptional results to all stakeholders

and his rapport with his fellow workers and clients to deliver new role, utilising his wealth of practical knowledge, experience





Supervisors Team



Dougal Rodman

NZ Cert in Road Construction NZ Cert in Infrastructure Pipelaying NZ Cert in Water Reticulation(L3) NZ Cert Infrastructure Works (Contract Vlanagement) L5

for attention to detail and delivering a quality finished product is teams by example, mentor and train other staff and his reputation last 15 years. Dougal's strengths revolve around his ability to lead has been a senior drain layer and now supervisor with us for the At more than 20 years' service with Ching Contracting, Dougal

pipe welding, 3 waters construction. Dougal's specialty is taking on any technically challenging jobs we throw his way Dougal has extensive experience in PE welding, electrofusion



Lindsay McPhillips

NZ Cert in IW - Road Construction Earthworks & Road Construction NZ Cert Infrastructure Works (Contract NZ Certs in Civil Plant Operation, NZ Cert in Utilities Maint. (L4) Water Management) L5

timeframe far exceeding the client's requirements. which he managed and delivered with outstanding results and in a supervisor role, taking on the complex \$10.5mil Summerset to lead and plan on the ground. In 2018 Lindsay stepped up into a Construction and Earthworks while also demonstrating his abilities operator. Lindsay quickly displayed his appetite to learn and Lindsay started with Chings back in 2010 as an excavator Retirement Village Siteworks Contract as his first major project develop, completing three National Certificates in Road



Supervisor Chris Lowe

NZ Cert in Road Opening (L3) NZ Cert in Water Reticulation(L4) Qualified PE Pipe Welder NZ Cert Infrastructure Works (Contract Management) L5

stepped up into a supervisor role in 2018. knowledge set and the respect of his fellow workers, Chris operators. With his excellent work ethic, diverse skill and plant and equipment becoming one of our more capable to quickly pick up and master operation of multiple pieces of heavy qualifications as listed above. Chris also demonstrated his ability formal training qualifications and keenly pursued further, higher specialist water serviceman. Chris came to us already with some Chris commenced employment with Chings in 2007 as a second



Supervisor Shaun Whittaker

Wastewater NZ Cert in Water Reticulation(L3)-NZ Cert in Water Reticulation(L3)-Water

NZ Cert in Infrastructure Works Pipelaying

Qualified PE Pipe Welder

and working with our Contract Managers resulting in his promotion up to supervisor level after successfully running several smaller run jobs, organise plant, materials and site staff, forward planning drainlayer and water serviceman. Shaun also proved his ability to abilities to rapidly learn and master new skills as an operator, In just 8 years at Ching Contracting Shaun demonstrated his

Shaun is now a key and valued member of our group of

built right, first time, on time to the agreed standards.

we can hand Brett any job with complete confidence that it will be Being our most experienced and capable operator and drainlayer invaluable member of the Chings team

employees when Andrew Spittal purchased the business in 1994

Over this time Brett has been involved in some of the Nelson /

Tasman region's largest drainage and roading projects and an

Brett has been a senior drainlayer, operator and supervisor for

NZ Cert in Road Opening

NZ Cert in Infrastructure Pipelaying NZ Cert in Water Reticulation(L3) Supervisor **Brett Hahn**

Ching Contracting for over 25 years, as one of the original











PLANT

Ching Contracting Ltd maintains an extensive inventory of modern plant and equipment currently consisting of:

3 x Light Trucks	20 x Light Utilities	2 x Sakai/Ammann	1 x Dynapac	1 x Hitachi	2 x Hitachi	2 x Hitachi	1 x Hitachi	1 x Hitachi	1 x Hitachi	3 x Hitachi	1 x Hitachi
		4.0 Tonne Roller	10.0 Tonne Roller	5.0 Tonne Loader	7.0 Tonne Loader	1.7 Tonne Excavator	5.0 Tonne Excavators	7.0 Tonne Excavators	8.0 Tonne Excavators	13 Tonne Excavators	22 Tonne Excavator

3 x 6 Wheel Tipper Trucks
 1 x Wirtgen Pavement Mill
 1 x Les Batty Trailer Emulsion Sprayer
 3 x Fully automated polyethylene pipe bi

x 4 Wheel Tipper Truck

3 x Fully automated polyethylene pipe butt welders (90mm – 500mm)
Krings KS100 trench shoring equipment

Krings KS100 trench shoring equipment Hammerhead PB30 Pipe Burster

Additionally we carry a full complement of associated small plant including compactors, pumps, generators, portable traffic lights, electrofusion welding equipment, pipe lasers and testing equipment.





YARD / DEPOT

Stoke, Nelson. This purpose built yard was established to meet the company's Ching Contracting Ltd bases its operations from its yard at 12 Echodale Place

growing needs in 2002. Districts Nelson any project site within the located for ready access to are conveniently and Tasman



labourers and truck drivers. A highly qualified and experienced management and twenty field staff consisting of qualified drainage workers, machine operators Our staffing levels have been stable for the past six or seven years with currently



supports our construction to effectively manage the managers have the crews. administration knowledge and expertise Our contract team

demanding projects.

Certificates in Infrastructure Pipe laying, Water Reticulation, Road Construction job training', staff are supported through formal training including Nationa Staff training is essential to the success of every business. In addition to 'on the

Health and Safety, Temporary Traffic Management and Polyethylene Pipe

superior outcomes for the client through placing the right people in the right location and then being flexible enough to manipulate daily resource allocation to satisfying client demands. Through training and retention CCL can ensure Throughout its history CCL has recognised a flexible, efficient workforce is key to

and contract responsibilities are ensuring quality, health and safety controls the outcome from day one civil engineering works CCL By offering a full supply chain in where they provide the most value.



IT AND SYSTEMS

our business such as daily pre-starts, field pressure test recording, SDS purpose built computer software and mobile App solutions for many aspects of office and in the field. We have in-house expertise that has developed many embrace new technology to streamline and enhance our systems both in the At Ching Contracting we are continually looking at how we can utilise and tender estimation to mention just a few. management, Safe Work Procedures, fleet management, HR management

and Supervisors for on-site survey setout checking, accurate as-built data justification (quantities, lengths, areas & volumes) collection, construction quantity and quality control and claim measurements and We own three modern GPS rover units that are utilised by our Contract Managers





Polyethelene Pipe Butt Fusion and Electrofusion Welding

Ching Contracting Ltd owns a range of Hürner CNC butt welding and Hürner electrofusion welding equipment. This state-of-the-art equipment includes a largely automated weld process minimising the risk of operator error and providing the highest levels of consistency and weld quality possible. All welding operations are electronically logged, and detailed reports can be provided.

Hürner CNC ECO Butt Welders

Hürner's CNC (Computer Numerically Controlled) machines are a reliable means

of automating butt welding applications, and their handling is as easy as it is optimized to the welding process. From the anti-adhesion coating of the heating element to the possibility to enter traceability data, taking in a fully selfmonitored welding process along the way, everything in a Hümer CNC ECO machine is designed to deliver excellent results for optimum work output.



Ching Contracting currently operate three CNC ECO Butt Fusion welding machines :

- x CNC315 ECO (welds DN90 to DN315 pipes)
- x WhiteLine CNC355 ECO 2.0 (welds DN90 to DN355 pipes)
- x CNC500 ECO (welds DN200 to DN500 pipes)

Hürner WhiteLine HST 300 Print+ Electrofusion

Hürner's HST 300 Print+ 2.0 electrofusion welders are extremely intuitive to operate. Electrofusion fitting codes can be either scanned in or manually entered to generate all necessary welding parameters. Every weld is logged and stored in the machine for future download and reporting as required. Data download can be completed



via Bluetooth or USB, which allows downloading all welding and traceability data in the PDF format. In addition, we have a label tag printer for marking/labelling each weld on the pipe in the field for weld traceability.

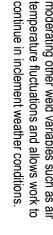
PE Welding Operators

At Ching Contracting we currently have 10 staff who have completed formal training in both Butt Fusion and Electrofusion welding. As a company, since purchasing our first Hurner CNC welder our trained operators have logged a total of in excess of 10,000 butt fusion and electrofusion welds



first Hurner CNC welder our trained operators have logged a total of in excess of 10,000 butt fusion and electrofusion welds.

PE Welding Environment
PE welding is undertaken in our purpose built welding enclosures. These enclosures provide a more optimum and stable environment for welding by reducing the potential for weld contamination from windy, dusty conditions and moderating other weld variables such as air temperature fluctuations and allows work to











Trench Shoring

TRENCH SHORING

have any excavation over 1.5 an adaptable and efficient excavation lies in the use of Alternatively some form of battered back to a safe slope. metres in depth must either Safety regulations dictate that trench shoring system. safe and recognised that the future of Ching Contracting Ltd have the economic deep walls of the benched



protection for workers in the trench such as certified trench shielding must be

used. Often this does not happen which puts workers at risk of injury or death and employers at risk of prosecution and substantial costs. The Principal is also exposed to risk if reasonable efforts have not been made to ensure that the work is carried out safely under the direction of the Contract Engineer. Often the option of battering or benching trench wall is not possible due to limited space or the substantial

reinstatement costs as would be encountered in a busy street. Trench shields may be effective in protecting the occupants in the trench but in most cases do not actively support the trench walls leading to additional reinstatement costs and possible disruption to nearby services. The trench shoring system that Ching Contracting Ltd utilises is installed progressively with the excavation work and removed gradually with the backfilling process.



At all times the trench walls are supported to guard against collapse

The distinct advantages of this system are:

- Complete safety for workers in the excavation
- Minimises reinstatement costs
- Will support excavations up to 4.0 metres deep out to 3.3 metres wide.
- Can be used immediately adjacent to existing services, buildings and live traffic lanes.







SUPPLYING **SUPERIOR** ROADING, **DRAINAGE AND OUARRY SERVICES SINCE 1987.**

About Us

Mike Edridge Contracting Ltd (Edridge Contracting) was established in 1987 by Mike Edridge from humble beginnings with a small digger and Bedford truck. Over 30 years later the family run business has grown to be one of the top civil, earthmoving and quarrying businesses in the top of the south, renowned for providing good outcomes for their clients with a focus on quality, safety and environmental compliance.

The business is now owned and run by Mike's son, Malcolm Edridge, and supported by a very capable team of over 55 and a large and modern fleet of equipment.

Edridge Contracting is a leading provider of roading, infrastructure and civil engineering works, quarry supplies and services to the Nelson Marlborough region. We are a long standing, family run business that prides itself on providing high quality work and services for our high quality work and services for our clients, delivered by our dedicated professional team and our modern fleet of trucks, transporters, quarrying equipment and heavy earthmoving machinery.





CONTACT US

0800 EDRIDGE

155 Maungatapu Rd Rai Valley Marlborough 7192

WWW.EDRIDGECONTRACTING.CO.NZ

SERVICES

CIVIL CONSTRUCTION. ROADING & DRAINAGE

- Subdivision Infrastructure roading,
- drainage and earthworks Roading construction state highway stabilisation, maintenance contracts, area wide treatment and overlays, unsealed road maintenance and grading and gravelling and pavement works
- House site construction
- Drainage, water and waste-water works Driveway, landscaping and gabion wall construction



QUARRY SUPPLIES & MOBILE CRUSHING

Edridge are now the largest privately owned producer of aggregates in the top of the South Island. We provide a wide range of quarry aggregates for the civil and building construction, forestry, farming and landscaping sectors and a range of spec metals for local roading co<mark>n</mark>tracts and customers. We operate three quarries - Marsden Valley and Blackbyre in Nelson and Kaituna in Marlborough

Edridge Crushing and Screening also run a fleet of modern mobile crushing and screening equipment and wheel loaders producing a variety of aggregates.

EARTHMOVING

Edridge Contracting specialises in large and complex earthmoving projects using our highly experienced team and modern fleet of Cat and Volvo bulldozers, excavators, dump trucks and rollers.

- Slip removal and safety
- Road establishment and realignment
- · Irrigation and dam development Cut to fill for land development
- Extensive fleet of GPS guided
- Aggregate extraction and cartage

HEAVY HAULAGE

Edridge Contracting has a fleet of modern, powerful Scania transporters to shift equipment from 5 to 60 tonnes safely. We specialise in heavy equipment transporting to difficult and hard to reach off-road locations and can provide Class I and II pilots as required. Edridge Contracting is a long standing member of New Zealand Heavy Haulage Association.

FORESTRY

- Infrastructure planning
- Road and skid site construction
- Site clearing for re-planting Gravelling, grading and rolling
- Tracking `
- Onsite crushina





Your personality Our expertise

Jennian Homes Nelson Bays Ltd PO Box 3293, Richmond, Nelson 7050 8 Champion Road, Richmond Nelson

P 03 544 4390 jennian.co.nz

Wakefield Village Developments LTD

Tuesday 7th December 2021

Dear Duane and Tony

I wish to advise our intent to work with you over future stages as you develop and release in Pitfure Road subdivision Wakefield,

Jennian Homes Nelson Bays LTD have worked on numerous developments in the past 20 years and are committed to working with you to provide pre designed / affordable housing along with plan development and to enable this we wish to commit to purchasing a minimum of 10% of sections released in each stage if this is agreed to by Wakefield Village Developments LTD .

I look forward to working with you further and thank you for the opportunity. Please do not hesitate to contact me should there be any thing we can undertake to assist you.

Kind Regards

Mark Smale

General Manager

Jennian Homes Nelson Bays LTD



Wakefield Village Developments Ltd C/- Tony Healey s 9(2)(a) Stoke

Monday, 6 December 2021

Re: Pitfure Road Development

Dear Tony & Duane,

This is to serve as a letter of intent as we work together over the coming stages of the Pitfure Road subdivision in Wakefield. Milestone Homes Nelson Bays would like to commit to purchasing 10% of the sites in all future stages providing this is agreeable to you. I would also like to offer and commit to providing our services with regards to plan development and pricing to provide quality, affordable housing to the market.

Milestone Homes Nelson Bays Ltd 2 Estuary Place, Richmond

PO Box 3532, Richmond, Nelson 7050

milestonehomes.co.nz

We have a proven track record of plan development in collaboration with developers to enable efficient sizing of sections and layouts of subdivisions that result in affordable, high-quality outcomes for all stakeholders. I look forward to being able to collaborate with your team to replicate these results for you and your development.

Thank you for the opportunity and let me know if there's anything I can do at this time.

Yours sincerely,

Adam Hills General Manager

Milestone Homes Nelson Bays Ltd





/w strength, stability, self reliance shelter

9th December 2021

Duane Whiting Wakefield Village Development Ltd s 9(2)(a)

Dear Duane

Habitat for Humanity Nelson is a housing charity whose mission is to provide affordable housing for members of our community in need. Habitat believes that everyone deserves a decent place to live. Since our inception in the Nelson Tasman region, we have helped 26 families into home ownership through our Progressive Home Ownership programme and provided affordable rental homes to additional families and individuals. During 2022-3, we anticipate providing a further 19 homes for people in need.

Habitat for Humanity Nelson believes that any new housing development should include space for decent, affordable homes for members of our community who need them. As such, we are supportive of the Wakefield Village Development's application to the Infrastructure Acceleration Fund, with a view to increasing the infrastructure to support increased housing in the Wakefield area. It is expected that this will benefit the necessary housing needed at all levels in Wakefield and will be mutually beneficial to Habitat for Humanity to allow us to have an access route for possible future development.

Habitat for Humanity Nelson would welcome any affordable social housing opportunities that arise, and look forward to future discussions in the hope that we can partner together to address housing need in our community.

Yours sincerely

Nick Clarke General Manager

Habitat for Humanity - Nelson Affiliate

166 Tahunanui Prive Nelse P: 03 5474 626 S 9(2)(a) ⁷⁰¹¹ s 9(2)(a)

www.habitat.org.nz www.facebook.com/habitatnelson www.instagram.com/habitatnelson







