

# HIGHRISE CONSTRUCTION

Company  
Profile  

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2024



*Building Great Foundations*

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[www.highriseconstruction.co.nz](http://www.highriseconstruction.co.nz)

## About

# Highrise Construction

**Highrise Construction** was formed in 2003 as a specialist Formwork, Concrete and Precast Erection Subcontractor. Since that time Highrise has executed a diverse range of Projects with leading Contractors across the commercial construction space. Indicative project values generally range from \$1m - \$8m.

Highrise has a large permanently employed workforce and management team of circa 80 staff with the ability to undertake several projects concurrently across Auckland and the North Island. Tenure of employment within Highrise is stable with team members having between 4 and 18 years of employment with the Company. In addition Highrise is a financially robust business with ability to provide project bonding if required.

## Our Expertise

Highrise has expertise in the following sectors:

- ▶ Apartments: 4 – 30+ stories
- ▶ Offices
- ▶ Multi-Storey Carparks
- ▶ Retirement Villages
- ▶ Shopping Malls
- ▶ Stadiums
- ▶ Industrial
- ▶ Infrastructure/Civil Works

*Highrise is adaptable to provide a range of contracting options suitable to your project across In-situ, Precast and Post-Tensioned concrete construction methodologies.*

## What We Provide

We offer the following Sub-contract packages direct to Main Contractor or Client:

- ▶ Full Supply & Install Concrete / Formwork / Precast Placement package
- ▶ Formwork Design, Engineering & Off-Site Assembly
- ▶ Formwork Materials & Labour Only Concrete / Precast Placement
- ▶ Labour Only Concrete / Formwork / Precast Placement package
- ▶ Skilled Labour Hire / Leading Hands / Formwork Carpenters / Concrete Placers
- ▶ Site Management
- ▶ Reinforcing Supply & Place or Place only on a negotiated basis



## **Fatu Fuatavai** **Managing Director**

Fatu Fuatavai purchased Highrise Construction in October 2022 to be part of his portfolio of Construction Services businesses. Fatu has extensive experience in both the engineering and building industries, following university degrees in both Mathematics and Engineering. Previous engineering work included positions with Angus Construction, and Wilkins and Davies. He also has extensive experience in the building and property development sector as a self-employed developer. The combination of engineering and building experience provides support for Highrise in projects for multi-story towers as well as for in-ground concrete placement and mid-sized concrete projects. Fatu has formerly held the positions of Chairman New Zealand/Samoa Trade Commission and President of the Hospitality Association (Counties Manukau Branch).



## **Nigel Smith** **General Manager**

*LBP Carpentry / Site 2*



Nigel has 34 years + experience in both Residential and Commercial construction in NZ. He has been in Project Management and Construction Management type roles for over 22 years. He has worked for prominent well known NZ Main Contractors which has enabled him to successfully start and complete some large-scale greenfield Retirement/Residential and Commercial developments throughout various centers in both the North & South Island. One of Nigel's key highlights was being involved for 5 years in Christchurch to help with the rebuilding following the devastating 2011 earthquake.



## **Denton Sander** **Contracts Manager**

Denton has 21 years' experience in the construction industry in New Zealand and South Africa. Starting out on the tools Denton progressed through Foremen, Site Manager & Project Manager roles with substantial experience in management of self-performing teams on the civil and structural elements of projects. Denton is particularly experienced in the Apartment, Hotel & Retirement Village sector and led the operation of the Jump Form system on the 17 level Antipodean Apartments Project.



## **Steve More** **Company Founder**

Steve has 41 years' experience in construction of large scale structures in New Zealand, Australia and Asia. Steve started as a Formworker becoming familiar with most insitu, precast and post tensioned construction techniques before promotion to supervision and management roles. Steve is a co-founder of Highrise Construction and career highlights include Hong Kong Airport, Petronas Towers and PB Com Tower, Manila. Steve has an on-site presence across all Highrise Projects.



## **Mike Speck** **Company Founder**

Mike a qualified Civil Engineer has 45 years' experience in multiple roles in civil and building construction in New Zealand and the UK. Mike started his career with the Ministry of Works as a Cadet and progressed through Site Engineering and Project Management roles prior to co-founding Highrise Construction with Steve. Mike undertakes all estimating for Highrise and career highlights includes the Marsden Point Refinery expansion and Precinct Apartments.



# HIGHRISE CONSTRUCTION Projects



# Fisher & Paykel Healthcare Carpark

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Highbrook, Akl – Macreenie Construction 2022 - current



Highrise Construction Ltd was engaged by Macreenie Construction as the Precast erector and Formwork sub contractor for the delivery of a multistorey 945 car park building, located at the FISHER & PAYKEL healthcare campus in East Tamaki, Auckland.

This included all foundations / ground beams / slab preparation / columns / beams and double tee precast installation.



# Crest Apartments

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Great North Rd, Auckland – GN Construction

45 Apartments Contracted to GN Construction, this was a 6 Level apartment block located in Great North Road in Auckland.

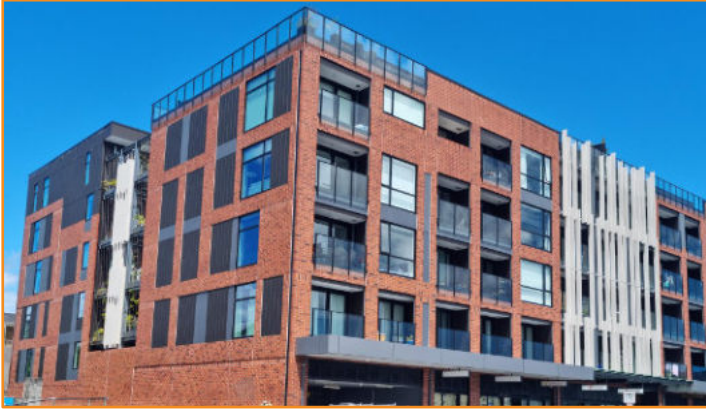
Works included Formwork and concrete placing to foundations, walls, beams, columns & floor slabs. Placement of Precast Wall panels and Precast floors.



# Eden View Apartments

Dominion Rd, Auckland – GN Construction

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107 Apartments Contracted to GN Construction and is on Dominion Road Mt Eden. This consisted of x 2 Five Storey Blocks a common podium & parking.

Works included foundations, all In situ Concrete works, placing of Precast panel cladding walls / Double tees / Precast balconies preparation nibs and of floor slabs.



# Horizon Apartments

Orakei, Auckland – GN Construction

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41 Apartments including x 2 basement levels Contracted to GN Construction. This prestige project is located at 250 Kapa Road in Orakei Auckland.

Works included foundations/ placement of precast panels/ In situ Columns/ Beams & slabs/ placement of rib timber infills / 75mm flats slabs and slab preparation.





# Manaaki Apartments

Onehunga, Auckland – Oakham Residential

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210 Apartments this included 4 Buildings over 5 & 6 Storeys including basement carpark, we contracted to Oakham Residential.

This project is located at 9 Jordan Ave in Onehunga. Works included all foundations / slab preparation / Institu columns / Institu beams Formwork for floors.



# Central Water Interceptor Project

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Mangere – Ghella Abergeldie JV 2020 - 2023

The Central Interceptor is a Watercare Services Infrastructure project to bore a giant wastewater pipe from Western Springs to Mangere.

This will be Auckland's largest wastewater project in history costing around \$1.2B.

We are contracted to Ghella Abergeldie JV to construct the Insitu liner walls to the 40m deep Pump Station and Inlet shafts using Doka Jumpform System.



# Antipodean Apartments

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Beach Rd, Akl – Watts & Hughes 2018 - 2020



Construction of a 17 storey structure for Watts & Hughes. CBD Auckland.

Mix of precast and Insitu construction, difficult basement build having to work around temporary propping supporting neighbours and an old sea wall.



Highrise provided a design, supply, installation and operation of our Boxer Jumpform System. This worked well to change some of the heavy pre-cast walls to in-situ greatly reducing the amount of pre-cast elements trucked in and installed.

Highrise had a team of 10-25 men at various stages through construction.



# Park Residence

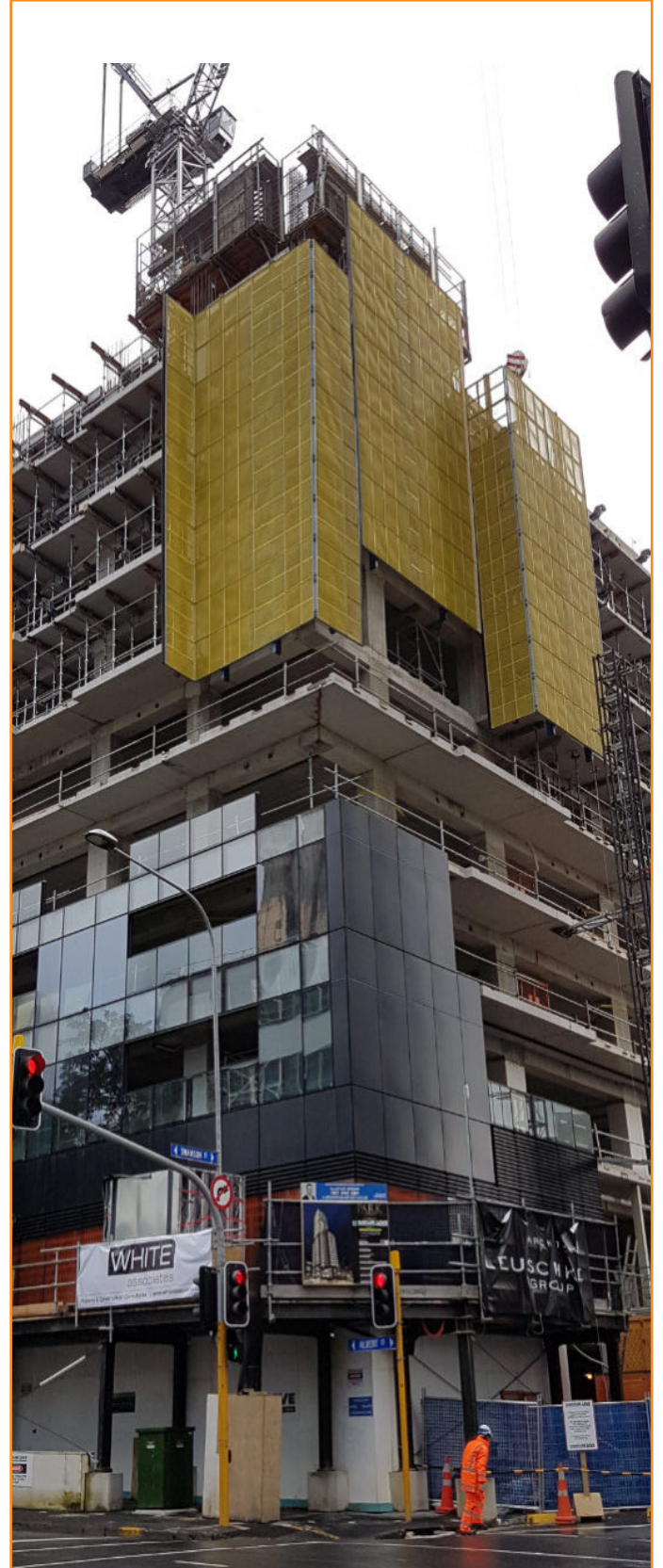
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CBD, AKI – Naylor Love 2015 - 2017

Construction of 30 storey apartment building for Naylor Love. Mix of precast and in-situ concrete construction.

Highrise supplied a Boxer Jumpform System full package. Design, fabrication, installation and operation.

Top down basement construction while super structure was underway.



# Project Century

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East Tamaki – Lion Breweries 2008 - 2010



Large green field site for the construction of Lion Breweries new headquarters. Named “Project Century” for the next 100 years.

Comprising of several buildings making up 55000m2 in area.

Highrise provided full package Labour, Formwork, Concrete Supply and Concrete Pumping.



# Precinct Apartments

CBD Akl – Mainzeal 2004 - 2007

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Construction of a 33 storey apartment building for Mainzeal Construction. All Insitu construction using Highrise supplied Boxer Jumpform System and a Ischebeck Flooring Falsework System.

Insitu core was built ahead of the floors with the floors following 2-3 floors behind poured in two halves.

Light weight stair system was used enabling continuous access to working floor. Highrise team 12-18men.





All Highrise workforce and management are Site Safe accredited. The majority of the workforce/management is also Construct Safe accredited and Site Foremen up are Site Safe Gold Card accredited.

Full PPE is utilised by all staff and our overriding Health & Safety focus is on high risk activities such as crane loading, precast placement, working at heights and the like.

### Health & Safety Actions on each Project:

- ▶ Daily Pre-starts
- ▶ Weekly Tool Box Talks
- ▶ Near Miss Reporting
- ▶ Weekly recorded H&S inspections by Site Manager/Site Foremen
- ▶ Fortnightly recorded H&S inspections by Contracts Manager
- ▶ Monthly recorded H&S inspections by Director and H&S Adviser
- ▶ External H&S Audits



## Quality Assurance

Highrise utilise the CONQA QA software system for QA recording – photographs marked-up plants - along with various inspection templates:

- ▶ Set-out checklist
- ▶ Pre-pour inspection
- ▶ Post-pour inspection
- ▶ Precast placement checklist

# CONQA<sup>®</sup>

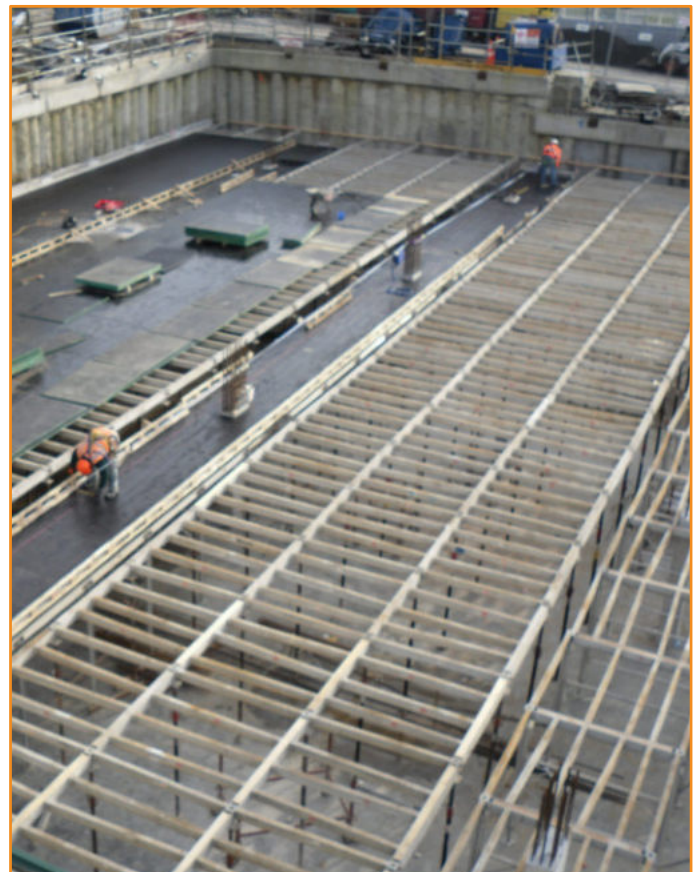
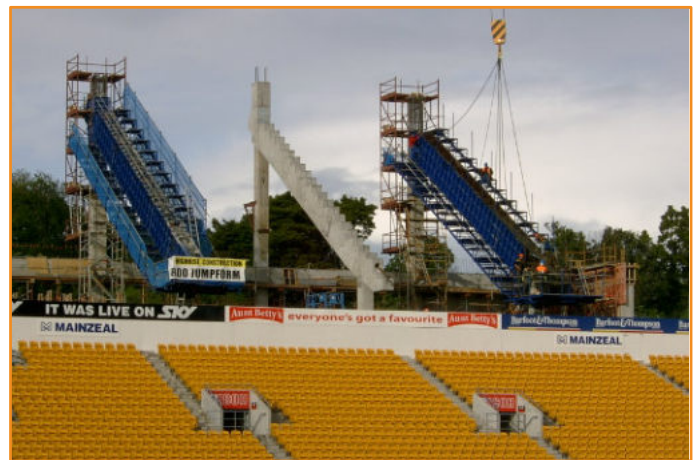




Highrise has extensive experience in specific design and modular Formwork systems including:

- ▶ Climbtrac Jumpform
- ▶ Ischebeck Slabform
- ▶ Doka
- ▶ Peri
- ▶ Ramirent
- ▶ Steel Column Formwork
- ▶ Standard Fabricated Ply Shutters

Highrise owns considerable Formwork stock and has a close relationship developed over a number of years with Boxer Engineering Pty Ltd in Sydney which specialise in the design of climbing formwork systems incorporating multi-level safety screens.



# HIGHRISE CONSTRUCTION

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