

ATTACHMENT 1 - Urban Design Package





Prepared for:

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01Site Address / Location

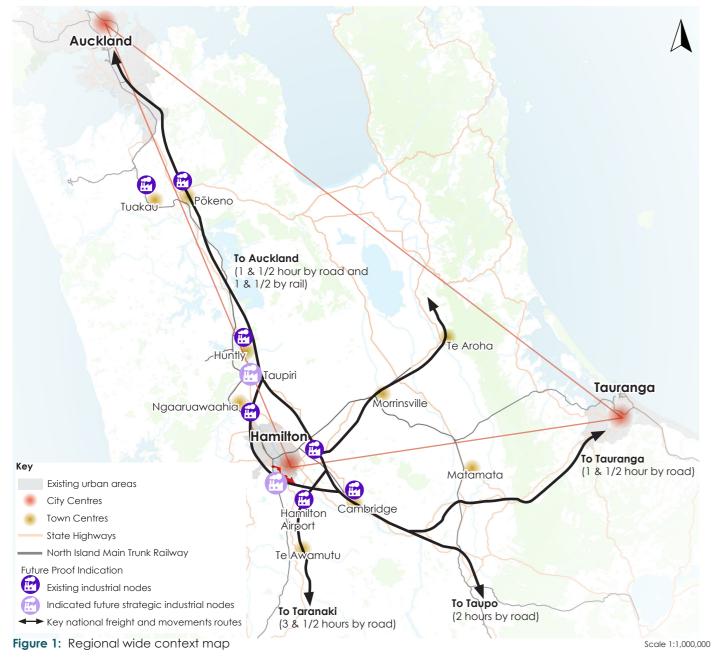
(SECTION 1: PROJECT LOCATION)

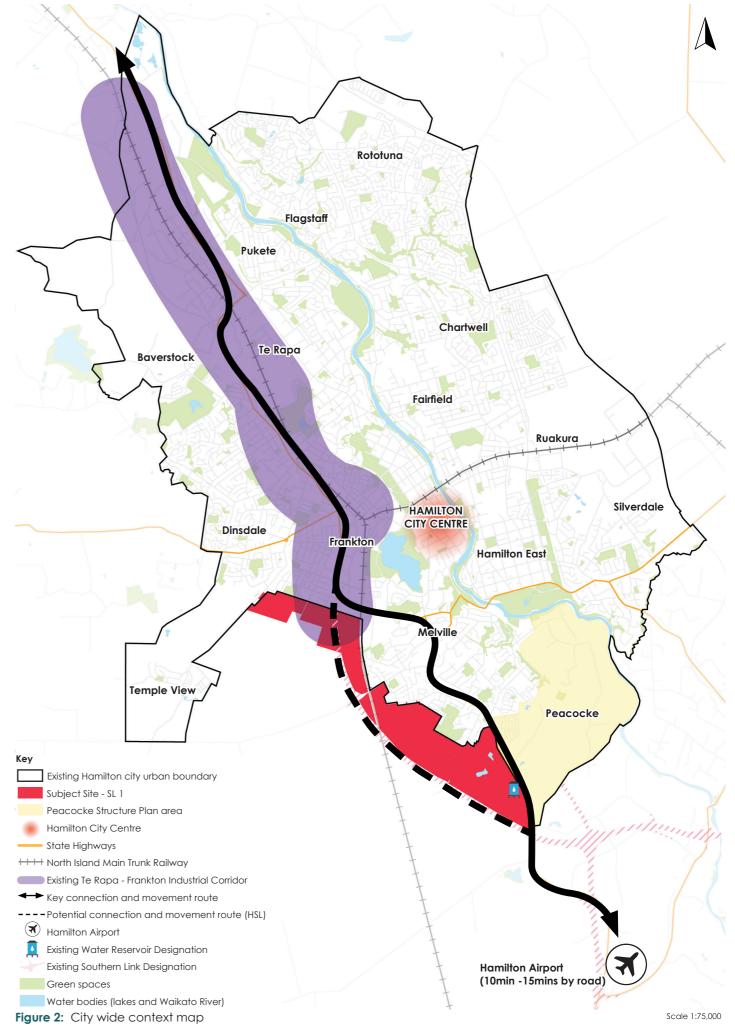
1.1 Regional and City-wide Context

The subject site (SL1) is situated within the Waipa District, and contiguous with Hamilton City Council's southern boundary to the south-west. Located approximately 3 - 4 km south west of Hamilton City Centre, the site stretches from south Frankton to the south western edge of the Peacockes Structure Plan area (Plan Change 5).

SL1 is partially bound by State Highway 3 (SH3) to the south east the North Island Main Trunk Rail to the north east and the Hamilton Southern Links designation (HSL) to the west.

This land is formally identified as 'Southern Links 1' (SL1), and as of August 2022, was identified by Hamilton City Council (HCC) as one of the 'Emerging Areas'.





1.2 Site Location

The site is approximately 440 ha in size. It is situated between the established Hamilton suburbs of Dinsdale, Frankton, Deanwell and Glenview to the northeast, and rural land within Waipa to the southwest. The site is currently zoned rural under the Waipa District Plan and comprises of lots in pasture, rural lifestyle, equine industry and perindustrial use.

The Hamilton Airport is located approximately 4.5 km south-east the site and is accessible from Ohaupo Road/SH3. The site is well connected to the existing Frankton industrial activities to north and through State Highway 1c (SH1c) are also connected to the industrial area of Te Rapa further north. Waikato Hospital is also located approximately 3km to the north.

SL1 is split into two distinct parts due to the North Island Main Trunk Rail line (NIMTR), the Collins Road arterial and the Southern Links designation.

SL1 Site Boundary

Existing Open Space

Existing Industrial Land

Peacockes Structure Plan area
(Plan Change 5)

Existing Roading Network

State Highway

Railway

Southern Links Designation

Waikato Hospital



02 Project Summary

2.1 SL1 CONCEPT PLAN

SL1 is an extensive area of land that comprises of future industiral and residential development potential. The full **SL1 Concept Plan - Background/ Analysis** can be found in **Appendix One**.

The site has two distinct parts know and the 'Northern block' and 'southern block.' Divided by Collins Road, the southern block comprises of residential development potential, while the northern block is a proposed as a mix of residential and industrial land (divided by Higgins Road).

PROJECT DETAILS

This project seeks to give effect through consent applications for the first stages:

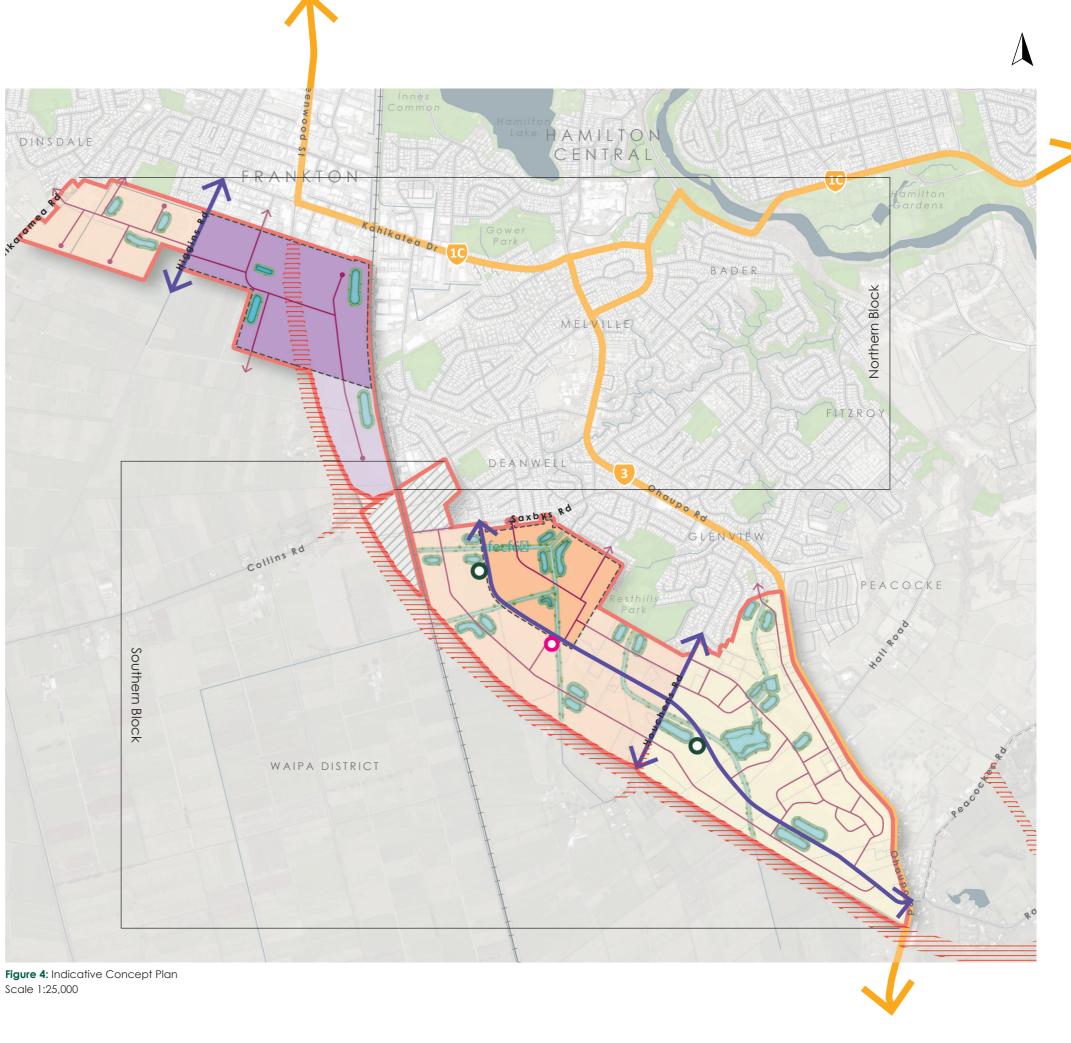
- Residential Stage 1
- Industrial Stage 1

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Key **SL1** Site Boundary Residential Stage 1 Industrial Stage 1 Future Medium Density Residential Future Medium Density Residential (topographical) Future Industrial Indicative Green Space Areas excluded due to existing Social Amenities (schools and sport grounds) and access. Indicative Stormwater Treatment and Ecological **Enhancement Opportunities** Indicative Key Collector Connection and Movement Road Indicative Key Local Connections/Road Network Existing Roading Network State Highway Southern Links Designation

Indicative neighbourhood centre location

Indicative recreation and open space location

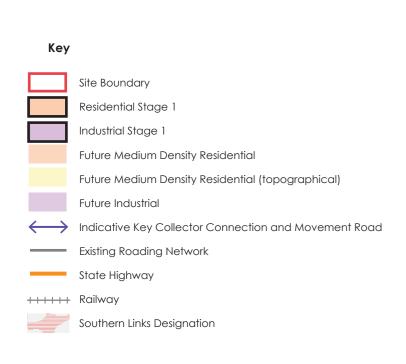


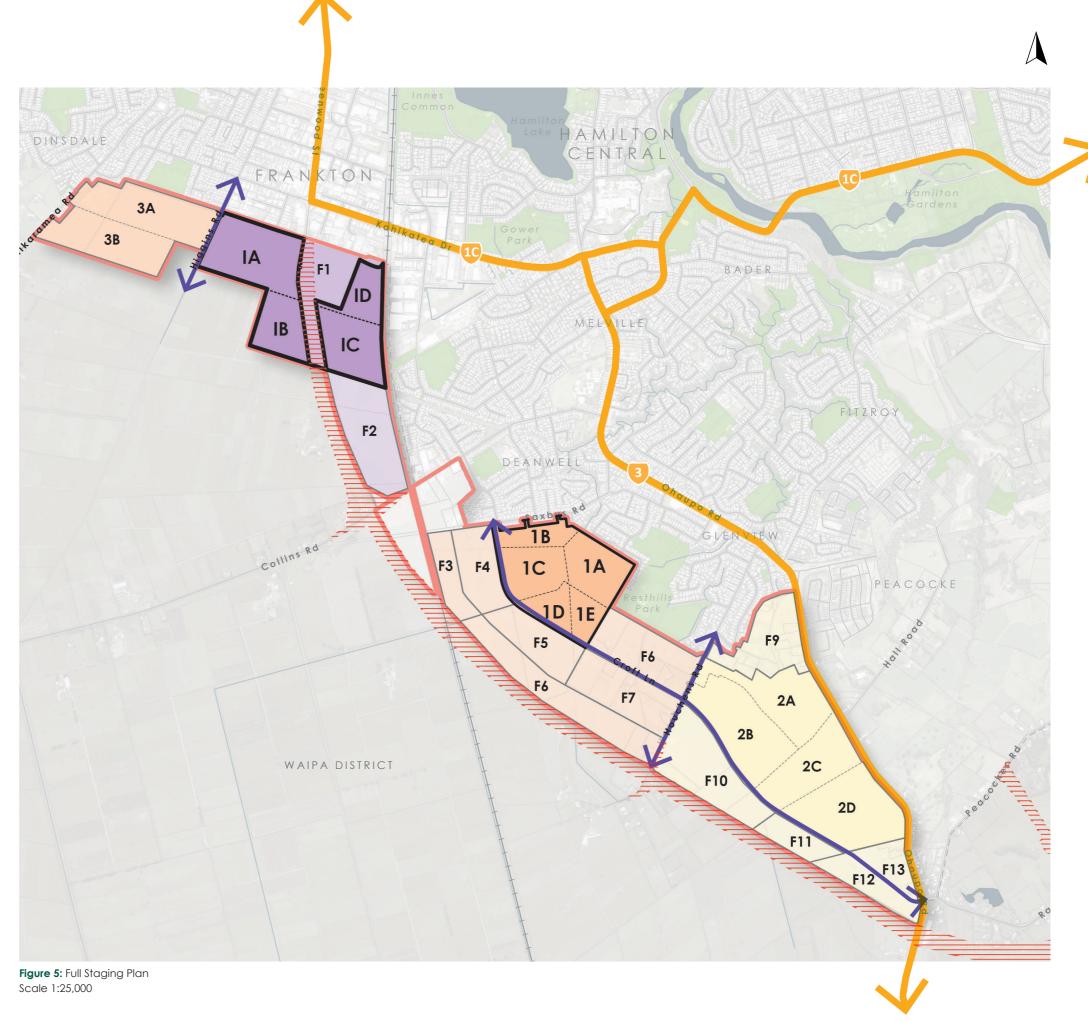
03 Project Staging

3.1 Full Staging Plan

SL1 has been divided into four key stages (Industrial Stage 1, and Residential Stage 1, 2 & 3) as well as identified proposed future stages. This has been informed by records of title, lot parcels development potential, high level transport and infrastructure analysis.

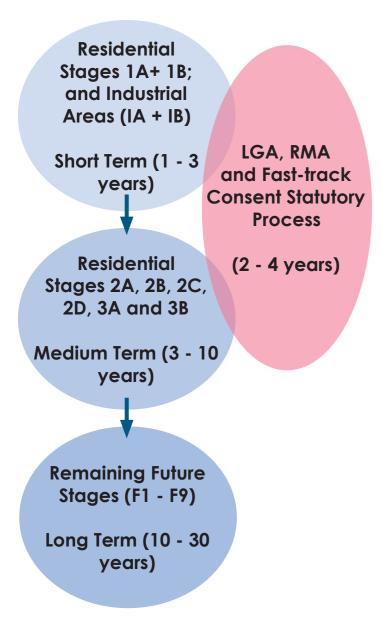
As noted preiously, this project seeks to give effect to Residential Stage 1 and Industrial Stage 1.





3.2 Indicative Transport Trigger Plan

Estimated Timeline



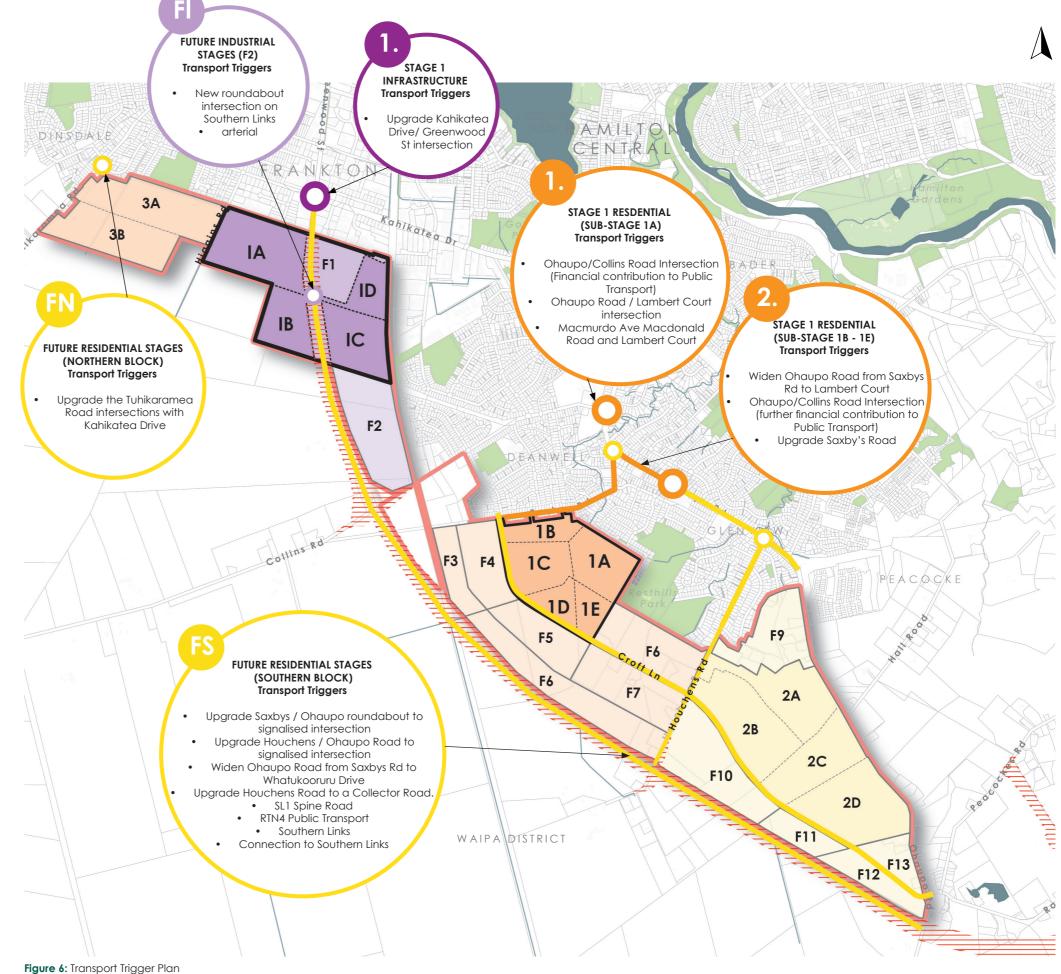
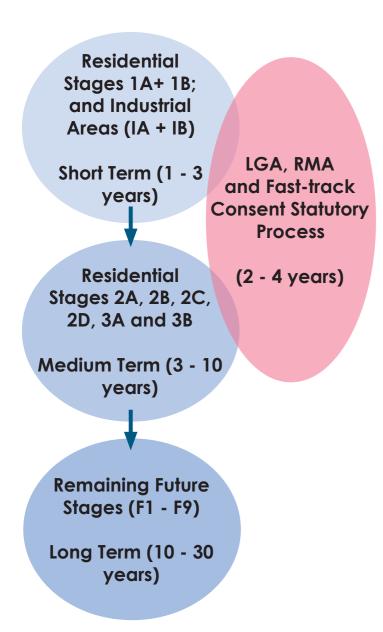
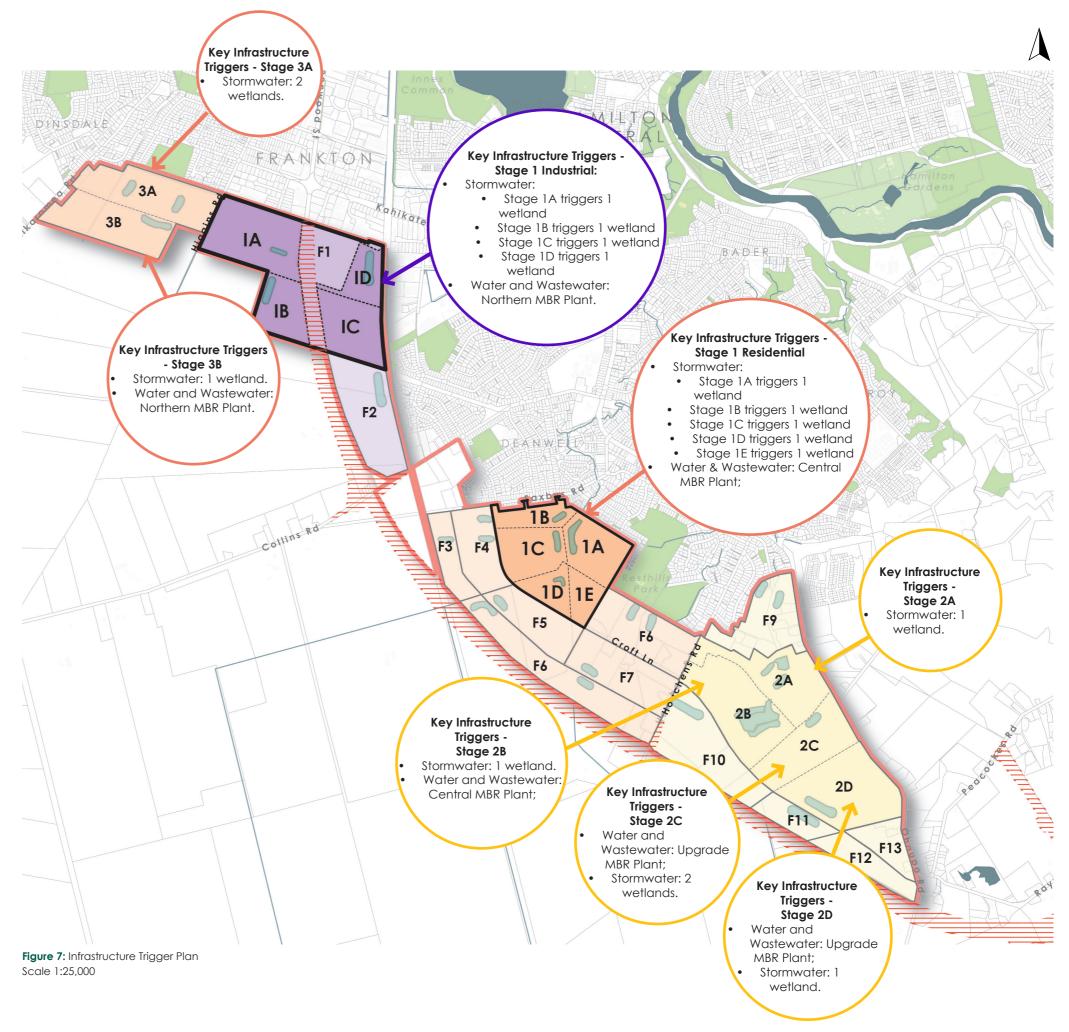


Figure 6: Transport Trigger Pla Scale 1:25,000

3.3 Indicative Infrastructure Trigger Plan

Estimated Timeline





1

04 RESIDENTIAL STAGE 1

4.1 RESIDENTIAL DEVELOPMENT METRIC

Sub	Block	Ave. Density	Estimated Yield
Stages	2.00.1	(sqm per lot)	(per block)
1A	1	300m ²	22
	2	300m ²	24
	3	200m ²	34
	4 - 9	200m ²	40
	10	200m²	20
ļ	11	200m²	12
	12	300m ²	14
1B	13	300m ²	22
	14	200m²	26
	15	200m²	32
	16 & 17	200m²	40
1C	18	250m²	30
	19	200m²	18
	20	250m²	25
	21	200m²	40
Ì	22	200m²	30
Ì	23	200m²	50
Ì	24	200m²	48
	25 & 26	200m²	24
1D	27	250m²	50
	28	250m²	24
ļ	29 & 30	200m²	24
	31	200m²	16
1E	32	200m²	34
Ì	33	200m²	22
Ì	34	200m²	20
GRAND TOTAL (STAGE 1)			1,035
NET DENSITY			46 units per ha

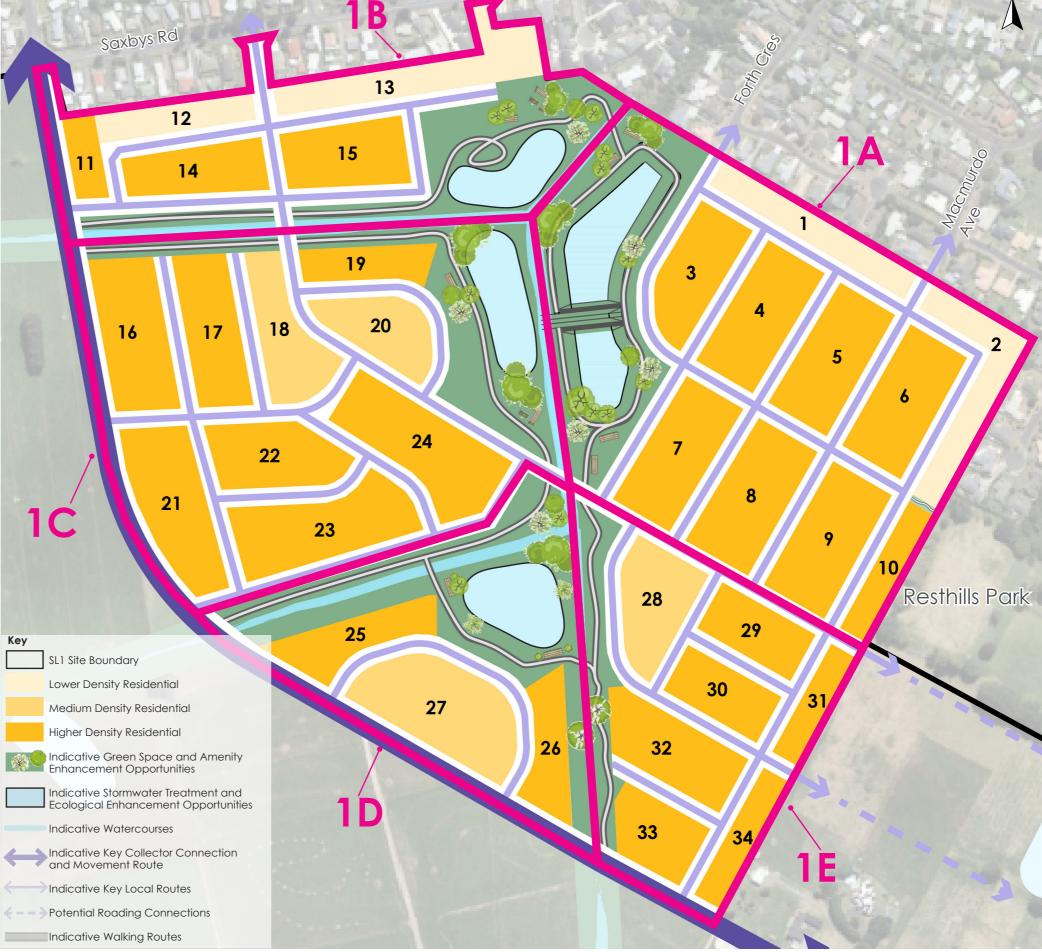


Figure 8: Indicative Residential Development Metric Scale 1:3,500

4.2 RESIDENTIAL MOVEMENTS HIERACHY PLAN

Key

SL1 Site Boundary

Lower Density Residential Medium Density Residential Higher Density Residential

Indicative Watercourses

Indicative Key Local Routes

Indicative Local Routes Indicative Rear Lanes Indicative Walking Routes

Route

Indicative Green Space and Amenity Enhancement Opportunities





Figure 9: Indicative Residential Movement Hierachy Plan Scale 1:3,500

4.3 RESIDENTIAL ACTIVE MODE MOVEMENT PLAN



SL1 Site Boundary

Lower Density Residential

Medium Density Residential

Higher Density Residential

Indicative Green Space and Amenity Enhancement Opportunities

Indicative Stormwater Treatment and Ecological Enhancement Opportunities

Indicative Watercourses

Indicative On-road Active Mode Routes

Indicative Off-road Active Mode Routes

Figure 10: Indicative Residential Masterplan Development Scale 1:3,500

4.4 RESIDENTIAL INDICATIVE MASTERPLAN



SL1 Site Boundary

Indicative Building Footprints

Indicative Green Space and Amenity
Enhancement Opportunities

Indicative Stormwater Treatment and
Ecological Enhancement Opportunities

Indicative Watercourses

Indicative Collector Connection and Movement
Route with Indicative Planting Strip

Indicative Key Local Routes

Indicative Walking Routes

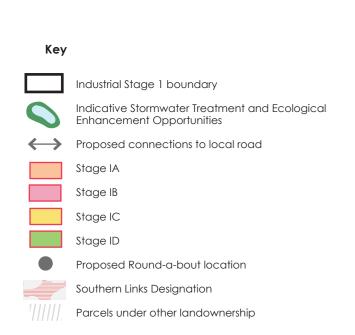
Key

Figure 11: Indicative Residential Masterplan Development Scale 1:3,500

05 INDUSTRIAL STAGE 1

5.1 INDUSTRIAL DEVELOPMENT METRICS

INDUSTRIAL DEVELOPMENT METRICS				
Sub Stages	Gross Area (hectares)	Developable Land / Super- blocks (hectares)		
IA	24.2ha	19.9ha		
IB	12.4ha	9.5ha		
1C	16.5ha	15.6ha		
1D	8.5ha	4.7ha		
GRAND TOTAL (STAGE I)	61.6ha	49.7ha (80.6%)		



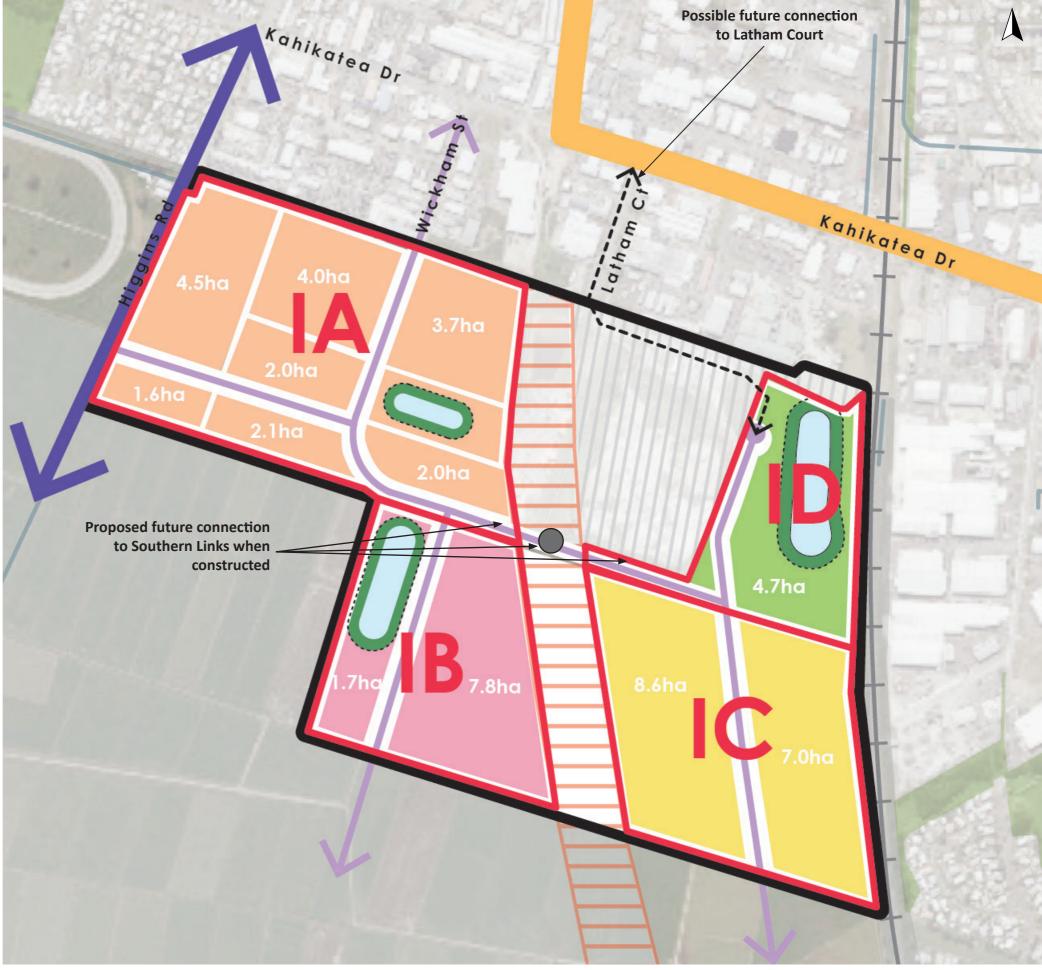


Figure 12: Indicative Industrial Staging Plan Scale 1:6,000