Evidence of John Olliver - Attachment B5

Chapter 20: Industrial Zone

Proposed Waikato District Plan Stage I (Notified version)



Contents

Chapter 20: Industrial Zone	4
20.1 Land Use – Activities	4
20.1.1 Permitted Activities	4
20.1.2 Discretionary Activities	5
20.1.3 Non-Complying Activities	5
20.2 Land Use - Effects	5
20.2.1 Servicing and hours of operation	5
20.2.2 Landscape planting	5
20.2.3 Noise	6
20.2.3.1 Noise – General	6
20.2.3.2 Noise – Construction	6
20.2.4 Glare and Artificial Light Spill	6
20.2.5 Earthworks	7
20.2.5.1 Earthworks – General	7
20.2.5.2 Earthworks – within Significant Natural Areas	8
20.2.5.3 Earthworks - Landscape and Natural Character Areas	8
20.2.6 Hazardous Substances	10
20.2.7 Signs	10
20.3 Land Use - Building	13
20.3.1 Building height	13
20.3.2 Building height in an Outstanding Natural Feature, Outstanding Natural Landscape or Significant Amenity Landscape	
20.3.3 Height - Buildings, structures and vegetation within an airport obstacle limitation sur	face
	14
20.3.3 Daylight Admission	14
20.3.4 Building setbacks	14
20.3.5 Historic Heritage	15
20.3.5.1 Group A heritage item - demolition, removal or relocation	15
20.3.5.2 Group B heritage item - demolition, removal or relocation	15
20.3.5.3 All heritage items – alteration or addition	15
20.3.5.4 All heritage items – maintenance or repair	16
20.3.5.5 All heritage items – all site development	16
20.4 Subdivision	16
20.4.1 Subdivision - General	16
Proposed District Plan (Stage I) 20 Industrial Zone 18 July 2018 (Notified version)	

20.4.2 Subdivision – Boundaries for Records of Title	16
20.4.3 Subdivision - Road Frontage	
20.4.4 Subdivision - Esplanade Reserves and Esplanade Strips	
20.4.5 Subdivision of land containing a heritage item	17
20.4.6 Subdivision - Significant Natural Areas	17
20.5 Nau Mai Business Park	
20.5.1 Application of rules	
20.5.2 Permitted Activities	
20.5.3 Discretionary Activity	20
20.5.4 Non-Complying Activities	20
20.5.5 Landscape planting	20
20.5.6 Noise – General	23
20.5.7 Signs – General	23
20.5.8 Outdoor storage of goods or materials	23
20.5.9 Building height	24
20.5.10 Construction materials	24
20.5.11 Building coverage	24
20.5.12 Gross floor area	24
20.5.13 Building location and setbacks	24
20.5.14 Acoustic insulation for dwelling	24

Chapter 20: Industrial Zone

- The rules that apply to activities in the Industrial Zone are contained in Rule 20.1 Land Use Activities, Rule 20.2 Land Use – Effects and Rule 20.3 Land Use – Building.
- (2) The rules that apply to subdivision in the Industrial Zone are contained in Rule 20.4.
- (3) The activity status tables and standards in the following chapters also apply to activities in the Industrial Zone:
 - 14 Infrastructure and Energy;
 - 15 Natural Hazards and Climate Change (Placeholder).
- (4) The following symbols are used in the tables:
 - (a) PR Prohibited activity
 - (b) P Permitted activity
 - (c) C Controlled activity
 - (d) RD Restricted discretionary activity
 - (e) D Discretionary activity
 - (f) NC Non-complying activity
- (5) The Industrial Zone contains a Specific Area that is Nau Mai Business Park. Rule 20.5 manages all land use, building and subdivision in this location. Rule 20.5.1 sets out how to apply rules to Nau Mai Business Park that are either different from, or are in addition to, other rules that apply to the rest of the Industrial Zone.
- (6) <u>The Industrial Zone also includes special provisions for the Business Zone in the Ohinewai</u> <u>Structure Plan Area. Rule 20.6.1 sets out how to apply rules in that Industrial Zone, including</u> <u>rules that are different from, or are in addition to, rules that apply to the rest of the</u> <u>Industrial zone.</u>
- 20.1 Land Use Activities

20.1.1 Permitted Activities

- (a) The following activities are permitted activities if they meet all the following:
 - (a) Land Use Effects rules in Rule 20.2 (unless the activity rule and/or activity specific conditions identify a condition(s) that does not apply);
 - (b) Land Use Building rules in Rule 20.3 (unless the activity rule and/or activity specific conditions identify a condition(s) that does not apply);
 - (c) Activity specific conditions.

Activity		Activity specific conditions
PI	Industrial activity	Nil
P2	Trade and industry training activity	Nil
P3	Truck stop for refuelling	Nil
P4	Office ancillary to an industrial activity	 (a) Less than 100m² gfa; or (b) Does not exceed 30% of all buildings on the site.
P5	Food outlet	(a) Less than 200m ² gfa.
P6	Ancillary retail	Does not exceed 10% of all buildings on the site.

20.1.2 Discretionary Activities

(a) The activities listed below are discretionary activities.

DI	Any permitted activity that does not comply with an activity specific condition in Rule 20.1.1.
D2	Any activity that does not comply with Land Use - Effects Rule 20.2 or Land Use - Building Rule 20.3 unless the activity status is specified as controlled, restricted, discretionary or non-complying.
D3	A waste management facility
D4	Hazardous waste storage, processing or disposal
D5	An extractive industry
D6	An office
D7	A <mark>retail activity</mark>

20.1.3 Non-Complying Activities

(a) The activities listed below are non-complying activities.

NCI Any activity that is not listed as a permitted or discretionary activity.

20.2 Land Use - Effects

20.2.1 Servicing and hours of operation

	o i
PI	Servicing and operation of an industrial activity adjoining any Residential, Village or Country Living Zone may load or unload vehicles or receive customers or deliveries between 7.30am and 6.30pm.
RDI	 (a) Servicing and operation of an industrial activity that does not comply with Rule 20.2.1 P1. (b) Council's discretion is restricted to the following matters: (i) effects on amenity values; (ii) distance to the nearest residential activity; (iii) nature and frequency of the after hours activity; (iv) noise, lighting and glare; and (v) type of vehicles involved.

20.2.2 Landscape planting

СІ	 (a) Any activity on a lot that has a side and/or rear boundary adjoining any Residential, Village, Country Living or Reserve Zone shall provide a 3m wide landscaped strip running parallel with the side and/or rear boundary; and
	(b) Any activity on a lot that contains, or is adjacent to, a river or a permanent or intermittent stream shall provide an 8m wide landscaped strip measured from the top edge of the closest bank and extending across the entire length of the watercourse.
	(c) Council's control is reserved over the following matters:
	(i) the adequacy of the width of landscaping strip;
	(ii) type, density and height of plantings conducive to the location;
	(iii) maintenance measures;
	(iv) amenity values; and
	(v) natural character and cultural values of a river or stream.

RDI	(a) Any activity that does not comply with Rule 20.2.2 C1.
	(b) Council's discretion is restricted to the following matters:
	(i) adequacy of the width of landscaped strip;
	(ii) type, density and height of plantings conducive to the location;
	(iii) maintenance measures;
	(iv) amenity values; and
	(v) natural character and cultural values of a river or stream.

20.2.3 Noise

- (1) Rule 20.2.3.1 Noise General provides permitted noise levels in the Industrial Zone.
- (2) Rule 20.2.3.2 Noise Construction provides the noise limits for construction activities.

20.2.3.1 Noise – General

PI	Noise generated by emergency generators and emergency sirens.
P2	 (a) Noise measured within any other site: (i) In an Industrial Zone must not exceed: A. 75dB (L_{Aeq}) 7am to 10pm; and B. 55dB (L_{Aeq}) and 85dB (L_{Amax}) 10pm to 7am the following day.
P3	(a) Noise measured within any site in any zone other, than the Industrial Zone and the Heavy Industrial Zone, must meet the permitted noise levels for that zone.
P4	 (a) Noise levels must be measured in accordance with the requirements of NZS 6801:2008 "Acoustics Measurement of Environmental Sound". (b) Noise levels must be assessed in accordance with the requirements of NZS 6802:2008 "Acoustics Environmental noise".
D2	Noise that does not comply with Rule 20.2.3.1 P2, P3 or P4.

20.2.3.2 Noise – Construction

PI	 (a) Construction noise must meet the limits in NZS 6803:1999 (Acoustics – Construction Noise); (b) Construction noise must be measured and assessed in accordance with the requirements of NZS6803:1999 'Acoustics – Construction Noise'.
RDI	 (a) Construction noise that does not comply with Rule 20.2.3.2 PI. (b) Council's discretion is restricted to the following matters: (i) effects on amenity values; (ii) hours and days of construction; (iii) noise levels; (iv) timing and duration; and (v) methods of construction.

20.2.4 Glare and Artificial Light Spill

PI	Glare and artificial light spill must not exceed 10 <mark>lux</mark> measured horizontally and vertically within any other <mark>site</mark> .	
RDI	 (a) Illumination that does not comply with Rule 20.2.4 PI. (b) Council's discretion is restricted to the following matters: (i) effects on amenity values; (ii) light spill levels on another site; (iii) road safety; 	

(iv)	duration and frequency;
(v)	location and orientation of the light source; and
(vi)	mitigation measures.

20.2.5 Earthworks

- (1) Rule 20.2.5.1 Earthworks General provides the permitted rules for earthwork activities in the Industrial Zone.
- (2) There are specific standards for earthworks within rules:
 - (a) Rule 20.2.5.2 Earthworks Within Significant Natural Areas
 - (b) Rule 20.2.5.3 Earthworks Within Landscape and Natural Character Areas

20.2.5.1 Earthworks - General

PI	(a)	 Earthworks (excluding the importation of fill material) within a site must meet all of the following conditions: (i) be located more than 1.5 m horizontally from any waterway, open drain or overland flow path; (ii) not exceed a volume of more than 250m³; (iii) not exceed an area of more than 1000m² over any consecutive 12 month period; (iv) the total depth of any excavation or filling does not exceed 1.5m above or below ground level; (v) the slope of the resulting cut, filled areas or fill batter face in stable ground, does not exceed a maximum of 1:2 (1 vertical to 2 horizontal); (vi) areas exposed by earthworks are re-vegetated to achieve 80% ground cover within 6 months of the commencement of the earthworks;
		 (viii) sediment resulting from the earthworks is retained on the site through implementation and maintenance of erosion and sediment controls; and (ix) do not divert or change the nature of natural water flows, water bodies or established drainage paths.
P2	(a)	 Earthworks for the purpose of creating a building platform for residential purposes within a site, using imported fill material must meet the following condition: (i) be carried out in accordance with NZS 4431:1989 Code of Practice for Earth Fill for Residential Development.
P3	(a)	 Earthworks for purposes other than creating a building platform for residential purposes within a site, using imported fill material (excluding cleanfill) must meet all of the following conditions: (i) not exceed a total volume of 500m³; (ii) not exceed a depth of Im; (iii) the slope of the resulting filled area in stable ground must not exceed a maximum slope of 1:2 (1 vertical to 2 horizontal); (iv) fill material is setback 1.5m from all boundaries; (v) areas exposed by filling are revegetated to achieve 80% ground cover within 6 months of the commencement of the earthworks; (vi) sediment resulting from the filling is retained on the site through implementation and maintenance of erosion and sediment controls; and (vii) do not divert or change the nature of natural water flows, water bodies or established drainage paths.
RDI	• • •	Earthworks that do not comply with Rule 20.2.5.1 P1, P2 or P3. Council's discretion shall be restricted to the following matters: (i) amenity values and landscape effects;

(ii) volume, extent and depth of <mark>earthworks</mark> ;
(iii) nature of <mark>fill material</mark> ;
(iv) contamination of fill material;
 (v) location of the earthworks in relation to waterways, significant indigenous vegetation and habitat;
(vi) compaction of the <mark>fill material</mark> ;
(vii) volume and depth of fill material;
(viii)protection of the Hauraki Gulf Catchment Area;
(ix) geotechnical stability;
(x) flood risk, including natural water flows and established drainage paths; and
(xi) land instability, erosion and sedimentation.

20.2.5.2 Earthworks – within Significant Natural Areas

PI	(a) Earthworks for the maintenance of existing tracks, fences or drains within an identified Significant Natural Area and must meet all of the following conditions:
	(i) Maximum volume of 50m ³ in a single consecutive 12 month period;
	(ii) Maximum area of 250m ² in a single consecutive 12 month period; and
	(iii) Not include importing any fill material.
RDI	(a) Earthworks that do not comply with Rule 20.2.5.2 PI.
	(b) Council's discretion is restricted to the following matters:
	 (i) the location of earthworks in relation to waterways, significant indigenous vegetation or habitat;
	(ii) the protection of adverse effects on the Significant Natural Area values.
DI	Earthworks within an identified Significant Natural Area in Rules 20.2.5.2 PI or RDI.

20.2.5.3 Earthworks - Landscape and Natural Character Areas

PI		must meet all of the follow idertaken within a single co		d;
	Landscape or Natural Character Area	Area (m²)	Volume (m ³)	
	Significant Amenity Landscape sand dune	50	250	
	High Natural Character or Outstanding Natural Character area of the coastal environment			
	Outstanding Natural Feature sand dune			
	Outstanding Natural Feature			
	Outstanding Natural Landscapes			
	 (iii) The height of the resulting cut or batter face in stable ground does not exceed 1.5m; (iv) The maximum slope of the resulting cut or batter face in stable ground does not exceed 1:2 			
	(IV) The maximum slope o (Im vertical to 2m hor		er face in <mark>stable ground</mark> do	es not exceed 1:2
	(v) Areas exposed by the months of the commen	<mark>earthworks</mark> are re-vegeta ncement of the <mark>earthworks</mark>		nd cover within 6
	(vi) Sediment is retained of sediment controls;	on the <mark>site</mark> through imple	mentation and maintenand	ce of erosion and
	(vii) The <mark>earthworks</mark> do no	ot divert or change natur	al water flows, water bod	ies or established
Proposed	District Plan (Stage I)	20 Industrial Zone	18	July 2018

(Notified version)

	drainage paths.
DI	Earthworks that do not comply with Rule 20.2.5.3 PI.

20.2.6 Hazardous Substances

PI	 (a) The use, storage or disposal of any hazardous substance where: (i) the aggregate quantity of a hazardous substance of any hazard classification on a site is less than the quantity specified for the Industrial Zone in Table 51 contained within Appendix 5 (Hazardous Substances).
P2	 (a) The storage or use of radioactive materials is: (i) an approved equipment for medical and diagnostic purposes; or (ii) specified as an exempt activity or article in the Radiation Safety Act and Regulations 2017.
СІ	 (a) The storage of the following maximum volumes of fuel for retail sale within a service station: (i) 100,000 litres of petrol in underground storage tanks; (ii) 50,000 litres of diesel in underground storage tanks; and (iii) 6 tonnes of LPG (single vessel storage). (b) Council shall reserve its control over the following matters: (i) The proposed site design and layout in relation to: A. the sensitivity of the surrounding natural, human and physical environment; potential hazards and exposure pathways arising from the proposed facility, including cumulative risks with other facilities; B. interaction with natural hazards (flooding, instability), as applicable. proposed emergency management planning (spills, fire and other relevant hazards); (ii) Procedures for monitoring and reporting of incidents.
DI	The use, <mark>storage</mark> or disposal of any <mark>hazardous substances</mark> that does not comply with <mark>Rule 20.2.6 PI, P2 or CI</mark> .

20.2.7 Signs

- (1) Rule 20.2.7.1 Signs General provides permitted standards for any sign, including a real estate sign, across the entire Industrial Zone.
- (2) Rule 20.2.7.2 Signs Effects on traffic applies to specific standards for a sign directed at road users.

PI	I Signs – General
	A public information <mark>sign</mark> erected by a government agency.
P2	(a) A sign must comply with all of the following conditions:
	(i) The <mark>sign height</mark> does not exceed 10m;
	(ii) The <mark>sign</mark> is wholly contained on the <mark>site</mark> ;
	(iii) An illuminated <mark>sign</mark> must:
	A. not have a light source that flashes or moves; and
	B. not contain moving parts or reflective materials; and
	C. be set back at least 15m from a state highway or the Waikato Expressway;
	(b) Where the <mark>sign</mark> is attached to a <mark>building</mark> , it must:
	(i) not extend more than 300mm from the <mark>building</mark> wall; and
	(ii) not exceed the <mark>height</mark> of the <mark>building</mark> ;
	(c) Where the <mark>sign</mark> is a freestanding <mark>sign</mark> , it must:
	 (i) not exceed an area of 3m² for one sign per site, and 1m² for any other freestanding sign on the site; and
	(ii) be set back at least 5m from the <mark>boundary</mark> of any <mark>site</mark> a Residential, Village or Country Living Zone;
	(d) The sign is not attached to a heritage item listed in Schedule 30.1(Heritage Items), except for the purpose of identification and interpretation;
	(e) The sign is not attached to a Maaori site of significance listed in Schedule 30.3 (Maaori Sites of Significance), except for the purpose of identification and interpretation;
	(f) The <mark>sign</mark> relates to:
	(i) goods or services available on the <mark>site;</mark> or
	(ii) a property name <mark>sign</mark> .
P3	(a) A real estate 'for sale' sign must comply with all of the following conditions:
	 (i) The sign relates to the sale of the site on which it is located; (ii) There is no more than I sign per agency;
	(iii) The sign is not illuminated;
	(iv) The sign does not contain any moving parts, fluorescent, flashing or revolving lights or
	reflective materials;
	(v) The <mark>sign</mark> does not project into or over <mark>road reserve</mark> .
RDI	(a) A sign that does not comply with Rules 20.2.7.1 P2 or P3.
	(b) Council's discretion shall be restricted to the following matters:
	(i) visual amenity;
	(ii) character of the locality;
	(iii) effects on traffic safety;
	(iv) glare and artificial light spill; and
	(v) content, colour and location of the <mark>sign</mark> .
	(vi) effects on the heritage values of any <mark>heritage item</mark> due to the size, location, design and appearance of the <mark>sign</mark> ;
	(vii) effects on cultural values of any <mark>Maaori Site of Significance</mark> ;
	(viii)effects on notable architectural features of a heritage building.

20.2.7.2 Signs – effects on traffic

PI	(a) Any <mark>sign</mark> directed at <mark>road</mark> users must:
	(i) Not imitate the content, colour or appearance of any traffic control sign; and
	 Be located at least 60m from controlled intersections, pedestrian crossings and another advertising sign; and
	(iii) Not obstruct sight lines of drivers turning into or out of a <mark>site</mark> entrance and intersections; and
	(iv) Contain no more than 40 characters and no more than 6 symbols; and
	(v) Have lettering that is at least 150mm high; and
	(vi) Be at least 130m from a <mark>site</mark> entrance, where the <mark>sign</mark> directs traffic to the entrance.
DI	Any sign that does not comply with Rule 20.2.7.2 PI.

20.2.8 Outdoor storage of goods or materials

PI	(a) Outdoor storage of goods or materials must comply with all the following conditions:
	(i) be associated with the activity operating from the site;
	(ii) not encroach on required parking or loading areas;
	(iii) not exceed a <mark>height</mark> of 9 m;
	(iv) not exceed 30% <mark>site</mark> coverage;
	(v) be set back at least 3m from the boundary of any:
	A. public <mark>road</mark> ;
	B. Reserve Zone;
	C. Residential Zone;
	D. Village Zone;
	E. Country Living Zone;
	F. Business Town Centre Zone; and
	(vi) be screened from any public <mark>road</mark> , public reserve and <mark>adjoining site</mark> in another zone, other than the Heavy Industrial Zone, by the following:
	 A. a landscaped strip consisting of plant species that achieve a minimum height of 1.8m at maturity; or
	B. a close-boarded or solid fence or wall to a height of 1.8m.
RDI	(a) Outdoor storage of goods or materials that does not comply with Rule 20.2.8 PI.
	(b) Council's discretion is restricted to the following matters:
	(i) visual amenity; and
	(ii) traffic safety.

20.2.9 Indigenous vegetation clearance inside a Significant Natural Area

PI	(a) Indigenous vegetation clearance in a Significant Natural Area identified on the planning maps or in Schedule 30.5 (Urban Allotment Significant Natural Areas) for any of the following purposes:
	(i) Removing vegetation that endangers human life or existing buildings or structures;
	(ii) Conservation fencing to exclude stock or pests;
	(iii) Maintaining existing farm drains;
	(iv) Maintaining existing tracks and fences;
	(v) Gathering plants in accordance with Maaori customs and values.
P2	Removal of up to 5m ³ of manuka and/or kanuka outside of the Coastal Environment per single consecutive year per property for domestic firewood purposes or arts and crafts, provided the removal will not directly result in the death, destruction or irreparable damage of any other tree, bush or plant

Ρ3	 (a) Indigenous vegetation clearance for building, access, parking and manoeuvring areas in a Significant Natural Area identified on the planning maps or in Schedule 30.5 (Urban Allotment Significant Natural Areas) must comply with all of the following conditions: (i) There is no alternative development area on the site outside the Significant Natural Area; and (ii) The total indigenous vegetation clearance does not exceed 250m².
P4	 (a) On Maaori Freehold Land or Maaori Customary Land, indigenous vegetation clearance in a Significant Natural Area identified on the planning maps or in Schedule 30.5 (Urban Allotment Significant Natural Areas) where: (i) There is no alternative development area on the site outside the Significant Natural Area; (ii) The following total areas are not exceeded:
Ρ5	 (a) On Maaori Freehold Land or Maaori Customary Land, indigenous vegetation clearance in a Significant Natural Area identified on the planning maps or in Schedule 30.5 (Urban Allotment Significant Natural Areas) for the following purposes: (i) Removing vegetation that endangers human life or existing buildings or structures; (ii) Conservation fencing to exclude stock or pests; (iii) Maintaining existing farm drains; (iv) Maintaining existing tracks and fences; (v) Gathering plants in accordance with Maaori customs and values.
P6	Removal of up to 5m ³ of manuka and/or kanuka outside of the Coastal Environment per single consecutive year per property for domestic firewood purposes or arts and crafts, provided the removal will not directly result in the death, destruction or irreparable damage of any other tree, bush or plant.
DI	Indigenous vegetation clearance in a Significant Natural Area identified on the planning maps or in Schedule 30.5 (Urban Allotment Significant Natural Areas) that does not comply with one or more conditions in Rules 20.2.9 PI, P2, P3, P4, P5 or P6.

20.3 Land Use - Building

- (1) Rule 20.3.1 provides permitted heights for buildings.
- (2) Rule 20.3.2 provides permitted heights for a building in an Outstanding Natural Feature, Outstanding Natural Landscape or Significant Amenity Landscape.
- (3) Rule 20.3.3 Height Buildings, structures and vegetation within an airport obstacle limitation surface provides height limits for specific activities within this area.

PI	(a) The maximum height of a building must not exceed:
	(i) 15m; or
	(ii) 10m if located on Tregoweth Lane and within 50m of the Residential Zone in Huntly.
RDI	(a) Any building that does not comply with Rule 20.3.1 PI.

20.3.1 Building height

(b) Council's discretion is restricted to the following matter:
(i) effects on amenity.

20.3.2 Building height in an Outstanding Natural Feature, Outstanding Natural Landscape or Significant Amenity Landscape

PI	(a) A building must not exceed a height of:
	(i) 5m in an <mark>Outstanding Natural Feature</mark> or <mark>Outstanding Natural Landscape</mark> ; and
	(ii) 7.5m in a Significant Amenity Landscape.
DA	A building that does not comply with Rule 20.3.2 PI.

20.3.3 Height - Buildings, structures and vegetation within an airport obstacle limitation surface

PI	A building, structure or vegetation must not protrude through an airport obstacle limitation surface as shown on the planning maps.
NCI	A building, structure or vegetation that does not comply with Rule 20.3.3. PI

20.3.3 Daylight Admission

PI	(a) A building, structure, sign, or any stack or stockpile of goods or materials must not protrude through a height control plane rising at an angle of:
	 (i) 45 degrees commencing at an elevation of 2.5m above ground level at any boundary of the Industrial Zone with any other zone;
	 (ii) 37 degrees commencing at an elevation of 2.5m above ground level at any boundary of the Industrial Zone with any other zone between south-east or south-west of the building or stockpile.
RDI	(a) A building, structure, sign, or any stack or stockpile of goods or materials that does not comply with Rule 20.3.3 PL.
	(b) Council's discretion is restricted to the following matter:
	(i) effect on amenity.

20.3.4 Building setbacks

- (1) Rule 20.3.4.1 provides the permitted building setbacks from boundaries and the earth bund located at 53 Holmes Road, Horotiu.
- (2) Rule 20.3.4.2 provides the permitted building setbacks from water bodies.

20.3.4.1 Building setbacks

PI	(a) A <mark>building</mark> must be set back at least:
	(i) 5m from a <mark>road boundary</mark> ;
	 (ii) 7.5m from any other boundary where the site adjoins another zone, other than the Heavy Industrial Zone; and
	(iii) 5m from the toe of the earth bund located on Lot 17 DP 494347 (53 Holmes Road, Horotiu).
RDI	(a) A building that does not comply with Rule 20.3.4.1 P1.
	(b) Council's discretion is restricted to the following matters:

(i)	effects on amenity values;
(i)	effects on streetscape;
(ii)	traffic and <mark>road</mark> safety; and
(iii) effects on the earth bund located on lot 17 DP 494347 (53 Holmes Road, Horotiu).

20.3.4.2 Building setback - water bodies

PI	 (a) A building must be set back a minimum of 30m from: (i) the margin of any: A. lake; B. wetland; and
	C. river bank, other than the Waikato River and Waipa River.
P2	A building must be set back at least 50m from a bank of the Waikato River and Waipa River.
P3	A building must be set back a minimum of 10m from the bank of a perennial or intermittent stream.
P4	A public amenity of up to 25m2, or a pump shed within any building setback identified in Rule 20.3.4.2 P1, P2 or P3.
DI	A building that does not comply with Rule 20.3.4.2 PI, P2, P3 or P4.

20.3.5 Historic Heritage

- (1) The following rules manage heritage items (buildings and monuments):
 - (a) Rule 20.35.1 Group A heritage Item demolition, removal or relocation
 - (b) Rule 20.3.5.2 Group B heritage Item demolition, removal or relocation
 - (c) Rule 20.3.5.3 All heritage items alteration or addition
 - (d) Rule 20.3.5.4 All heritage items maintenance or repair
 - (e) Rule 20.3.5.5 All heritage items all site development

20.3.5.1 Group A heritage item - demolition, removal or relocation

NCI	Demolition, removal or relocation of any Group A heritage item listed in Schedule 30.1 (Heritage
	ltems)

20.3.5.2 Group B heritage item - demolition, removal or relocation

DI	Demolition, removal or relocation of any Group B heritage item listed in Schedule 30.1 (Heritage
	ltems)

20.3.5.3 All heritage items - alteration or addition

PI	(a) Alteration of, or addition to a heritage item listed in Schedule 30.1 (Heritage Items) must comply with the following conditions:
	(i) no <mark>significant feature of interest</mark> is removed, destroyed or damaged; and
	(ii) alterations or additions are not visible from a public place.
RDI	(a) Any activity that does not comply with Rule 20.3.5.3 PI.
	(b) Council's discretion is restricted to the following matters:
	(i) form, style, materials and appearance; and
	(ii) effects on heritage values.

20.3.5.4 All heritage items - maintenance or repair

PI	 (a) Maintenance or repair of a heritage item listed in Schedule 30.1 (Heritage Items) must comply with the following conditions: (i) no significant feature of interest is destroyed or damaged; and (ii) replacement materials are the same as, or similar to, the original in terms of form, style and appearance.
RDI	 (a) Any activity that does not comply with Rule 20.3.5.4 Pl. (b) Council's discretion is restricted to the following matters: (i) form, style, materials and appearance; and (ii) effects on heritage values.

20.3.5.5 All heritage items - all site development

PI	 (a) Development on a site of a heritage item listed in Schedule 30.1 ((Heritage Items) must comply with all of the following conditions: (i) be set back at least 10m from the heritage item; and (ii) not locate a building between the front of the heritage item and the road.
RDI	 (a) Any activity that does not comply with Rule 20.3.5.5 Pl. (b) Council's discretion is restricted to the following matters: (i) effects on the values, context and setting of the heritage item; (ii) location, design, size, materials and finish; (iii) landscaping; and (iv) the relationship of the heritage item with the setting, including the area between the front of the heritage item and the road.

20.4 Subdivision

- (1) Rule 20.4.1 General provides for subdivision density.
- (2) Other subdivision provisions are contained in:
 - (a) Rule 20.4.2 Boundaries for Records of Title
 - (b) Rule 20.4.3 Road Frontage
 - (c) Rule 20.4.4 Esplanade Reserves and Esplanade Strips
 - (d) Rule 20.4.5 Subdivision of land containing a heritage item
 - (e) Rule 20.4.6 Subdivision of land containing a Significant Natural Area

20.4.1 Subdivision - General

RDI	a) Subdivision must comply with all of the following conditions:	
	(i) proposed lots must have a minimum net site area of 1000m ² ;	
	(ii) proposed lots must have an average area of at least 2000m ² ; and	
	(iii) no more than 20% rear lots are created.	
	(b) Council's discretion is restricted to the following matters:	
	(i) the extent to which a range of future industrial activities can be accommodated; and	
	amenity values.	

20.4.2 Subdivision – Boundaries for Records of Title

RDI	(a) Any boundary of a proposed lot must be located so that:	
	(i) existing buildings comply with the permitted activity rules relating to setbacks and	
	daylight admission, except to the extent of any non-compliance that existed lawfully prior	

to the subdivision; and
(ii) no contaminated land, heritage item, archaeological site, or wetland is divided between
any proposed lot.
(b) Council's discretion is restricted to:
(i) amenity;
(ii) effects on <mark>contaminated land</mark> ;
(iii) effects on any <mark>heritage item</mark> ;
(iv) effects on any wetland;
(v) effects on any archaeological site; and
(vi) the extent to which a range of future industrial activities can be accommodated.

20.4.3 Subdivision - Road Frontage

RDI	(a) Any proposed <mark>lot</mark> must have a <mark>road</mark> frontage of least 15m.		
	(b) Rule 20.4.3 (a) does not apply to any proposed rear lot or to a proposed access allotment.		
	(c) Council's discretion is restricted to the following matters:		
	(i) traffic effects; and		
	(ii) amenity and streetscape.		

20.4.4 Subdivision - Esplanade Reserves and Esplanade Strips

RDI	(a) Subdivision must create an esplanade reserve or strip 20m wide (or other width stated in Appendix 4 (Esplanade Priority Areas) from every proposed lot:	
	(i) less than 4ha and within 20m of any:	
	A. mean high water springs;	
	B. bank of any river whose bed has an average width of 3m or more; or	
	C. lake whose bed has an area of 8ha or more; or	
	 (ii) 4ha or more and within 20m of mean high water springs; or a water body identified in Appendix 4 (Esplanade Priority Areas). 	
	(b) Council's discretion is restricted to the following matters:	
 (i) the type of esplanade provided - reserve or strip; (ii) width of the esplanade reserve or strip; 		
	(iii) provision of legal access to the esplanade reserve or strip;	
	(iv) matters provided for in an instrument creating an esplanade strip or access strip;	
	(v) works required prior to vesting any reserve in the Council, including pest plant control, boundary fencing and the removal of structures and debris; and	
	(vi) costs and benefits of acquiring the land.	
DI	Subdivision that does not comply with Rule 20.4.4 RDI.	

20.4.5 Subdivision of land containing a heritage item

RDI	(a) Subdivision of land containing a heritage item listed in Schedule 30.1 (Heritage Items) where		
	the heritage item is wholly contained within one lot.		
	(b) Council's discretion is restricted to the following matters:		
	(i) effects on heritage values;		
	(ii) context and setting of the <mark>heritage item;</mark> and		
	(iii) the extent to which the relationship of the heritage item with its setting is maintained.		
NCI	Subdivision that does not comply with Rule 20.4.5 RDI.		

20.4.6 Subdivision - Significant Natural Areas

RDI	(b) Council's discret	site containing a <mark>Significant Natural Area</mark> , mus tion is restricted to the following matter: ne <mark>Significant Natural Area</mark> .	st not divide the <mark>Significant Natural</mark>
Proposed D	District Plan (Stage 1)	20 Industrial Zone	18 July 2018

NCI Subdivision that does not comply with Rule 20.4.6 RDI.

20.5 Nau Mai Business Park

20.5.1 Application of rules

- (a) The activity rules in 20.1.1 (Permitted Activities), 20.1.2 (Discretionary Activities) and 20.1.3 (Non-complying Activities) do not apply within the Nau Mai Business Park Specific Area and Rules 20.5.2, 20.5.3 and 20.5.4 apply instead.
- (b) The rules that apply to a permitted activity in Rule 20.5.2 PI-PI3 within the Nau Mai Business Park Specific Area as identified on the planning maps are as follows:
 - (i) Rule 20.2 (Land Use Effects), except:
 - A. Rule 20.2.2 (Landscape Planting) does not apply and Rule 20.5.5 applies instead;
 - B. Rule 20.2.3.1 (Noise General) does not apply and Rule 20.5.6 applies instead;
 - C. Rule 20.2.7.1 (Signs General) does not apply and Rule 20.5.7 applies instead;
 - D. Rule 20.2.8 (Outdoor storage of goods and material) does not apply and Rule 20.5.8 applies instead.
 - (ii) Rule 20.3 (Land Use Building), except:
 A. Rule 20.3.1 (Building Height) does not apply and Rule 20.5.9 applies instead.
 - (iii) Rule 20.5.10 (Construction Materials);
 - (iv) Rule 20.5.11 (Building Coverage); and
 - (v) Rule 20.5.12 (Gross Floor Area);
 - (vi) Rule 20.5.13 (Building Location and Setbacks); and
 - (vii) Rule 20.5.14 (Acoustic Insulation for Dwelling)
- (c) Rule 20.4 (Subdivision) applies for subdivision within the Nau Mai Business Park Specific Area.

20.5.2 Permitted Activities

- (1) The following activities are permitted activities if they meet all the:
 - (a) activity -specific conditions in Rule 20.5.2; and
 - (b) Rules 20.5.5 to 20.5.14 (inclusive).

Activ	ities	Activity-specific conditions	
PI	Timber and hardware merchant	Nil	
P2	Farming supplies merchant	Nil	
P3	Plant nursery	Nil	
P4	Landscape supplies	Nil	
P5	A <mark>retail activity</mark> that is ancillary to any permitted activity.	 (a) does not exceed 20% of the gross floor area of the industrial building; (b) involves the sale of goods manufactured and stored within the site, except for the activities listed PI-P4 above. 	
P6	One dwelling per lot for a caretaker or security personnel	(a) gross floor area of 70m ² (excluding a garage, carport or decking)	
P7	Veterinary practice	Nil	
P8	Boarding, breeding or animal training establishment contained in a building or outdoor enclosure	Nil	
P9	Research and technology	Nil	

P10	An education facility	for no more than 10 students
PII	A food outlet	less than 200m ² gross floor area
PI2	An office that is ancillary to any permitted activity	Nil
PI3	Plant and equipment hire	Nil

20.5.3 Discretionary Activity

(1) The activities listed below are discretionary activities.

DI	Any activity that does not comply with an 'Activity Specific Condition' in Rule 20.5.2.	
D2	Any permitted activity that does not comply with Effects Rule 20.2 or Building Rules 20.3 unless	
	the activity status is specified as controlled, restricted discretionary or non-complying.	

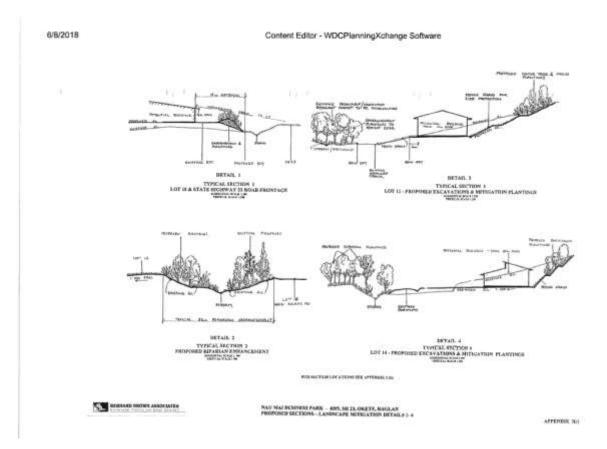
20.5.4 Non-Complying Activities

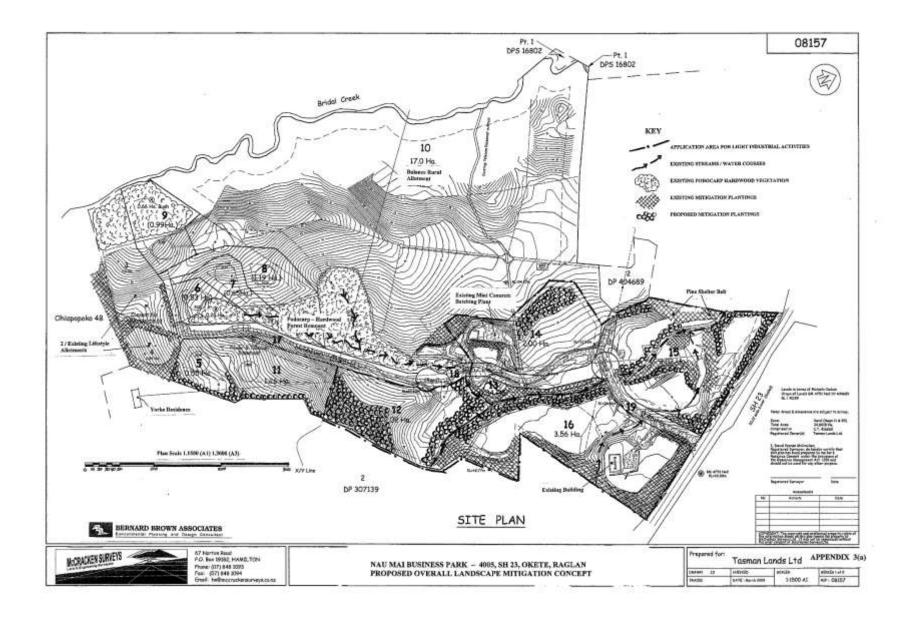
(1) The activities listed below are non-complying activities.

NCI	Any activity that is not listed as permitted activity Rule 20.5.2.	
NC2	A residential activity, except for one which is ancillary to the on-site industrial activity for caretakers and security personnel and complies with Rule 20.5.2 P6.	

20.5.5 Landscape planting

PI	Any activity that has its associated parking areas and storage areas adjacent to a road shall be separated from that road by a 2m wide landscaped strip which is established and maintained in accordance with the landscape mitigation details and the plan prepared by Bernard Brown Associates titled 'Nau Mai Business Park – 4005, SH23, Okete, Raglan Proposed Overall Landscape Mitigation Concept' dated March 2009.
RDI	 (a) Any activity that does not comply with Rule 20.5.5 PI. (b) Council's discretion is restricted to the following matters: (i) amenity values; (ii) the extent to which landscaping departs from the specified landscape mitigation details and landscape plan; and (iii) traffic safety.





20.5.6 Noise – General

PI	Noise generated by emergency generators and emergency sirens.
P2	 (a) Noise must not exceed the following: (i) 65dB (LA¹⁰) at all times within any other site in the Industrial Zone; and (ii) at the notional boundary of any adjoining site in the Rural Zone: A. 55dB (LA_{eq}) 7am to 10pm; B. 40 dB (LA_{eq}) 10pm to 7am the following day; and C. 70dB (LA_{max}) 10pm to 7am the following day. (b) Noise levels must be measured in accordance with the requirements of New Zealand Standard NZS 6801:2008 "Acoustics - Measurement of Environmental Sound" (c) Noise levels must be assessed in accordance with the requirements of New Zealand Standard NZS 6802:2008 "Acoustics - Environmental noise".
D2	Noise generated by any activity that does not comply with Rule 20.5.6 P2.

20.5.7 Signs – General

 PI (a) Any freestanding sign or sign attached to a building that is visible from a than State Highway 23, must comply with all of the following conditions 	control <mark>sign</mark> ;
 (i) it does not exceed a height of 10m; (ii) it does not have a light source that flashes or moves; 	control <mark>sign</mark> ;
(iii) it does not imitate the content, colour or appearance of any traffic	e entrance;
(iv) it does not obscure sight lines of drivers turning into or out of a sit	
(v) it does not exceed an area of 3m ² ;	
(vi) it is set back at least 5m from the <mark>boundary</mark> of any <mark>site</mark> in the Rural	Zone; and
(vii) it does not project onto or over a <mark>road</mark> reserve.	
P2 (a) Any free-standing advertising sign adjacent to State Highway 23 must co following conditions:	omply with all of the
(i) it does not exceed a <mark>height</mark> of 6m;	
(ii) it is not located on or above road reserve;	
(iii) it does not exceed an area of 8m ² ;	
(iv) it is located within the eastern corner of Lot I DP 454300 (and any subdivision thereof);	v subsequent
(v) it does not have a light source that flashes or moves;	
(vi) it does not imitate the content, colour or appearance of any traffic	control sign;
(vii) it can be viewed by drivers for a minimum of 250m;	
(viii)it has lettering that is at least 120mm high;	
(ix) it does not obscure sight lines of drivers turning into or out of a <mark>sit</mark>	entrance; and
(x) it only relates to goods or services available on the <mark>site</mark> or is a prop	perty name <mark>sign</mark> .
RDI (a) Any sign that does not comply with Rule 20.5.7 PI or P2.	
(b) Council's discretion is limited to the following matters:	
(i) effects on amenity values;	
(ii) traffic safety.	

20.5.8 Outdoor storage of goods or materials

PI	(a) Outdoor storage of goods or materials must comply with all of the following conditions:
	(i) not exceed a <mark>height</mark> of 9 m;
	(ii) not exceed 30% building coverage; and
	(iii) be screened from State Highway 23.
RDI	(a) Outdoor storage of goods or materials that does not comply with Rule 20.5.8 P1.

(b) Council's discretion is restricted to the following matters:
A. visual amenity; and
B. traffic safety.

20.5.9 Building height

	· · · · · · · · · · · · · · · · · · ·
PI	(a) A <mark>building</mark> that does not exceed a <mark>height</mark> of:
	(i) I 0m; or
	 (ii) 5m at a setback of 15m from State Highway 23 if it is located on Lot 1 DP 454300 (and any subsequent subdivision thereof).
RDI	(a) A building that does not comply with Rule 20.5.9 PI.
	(b) Council's discretion is restricted to the following matter:
	(i) visual amenity

20.5.10 Construction materials

PI	(a) A building that:
	(i) has a roof in recessive colours; and
	(ii) does not use unpainted galvanised iron for roofing, cladding or fencing.
RDI	(a) A building that does not comply with Rule 20.5.10 PI.
	(b) Council's discretion is restricted to the following matter:
	(i) visual amenity

20.5.11 Building coverage

PI	A building must not cover more than 50% of each Effective Building Area identified on the planning maps.
RDI	 (a) A building that does not comply with Rule 20.5.11 PL. (b) Council's discretion is restricted to the following matters: (i) amenity values; and (ii) stormwater management.

20.5.12 Gross floor area

PI	A building must not exceed a gross floor area of 800m ² .
RDI	(a) Any building that does not comply with Rule 20.5.12 PI.
	(b) Council's discretion is restricted to the following matter:
	(i) effect on amenity values.

20.5.13 Building location and setbacks

PI	(a) A building that is located:
	(i) within an Effective Building Area identified on the planning maps;
	(ii) at least 7.5m from a <mark>road boundary;</mark> and
	(iii) at least 15m from State Highway 23.
RDI	(a) A building that does not comply with Rule 20.5.13 P1.
	(b) Council's discretion is restricted to the following matters:
	(i) effect on amenity values; and
	(ii) effect <mark>road</mark> safety.

20.5.14 Acoustic insulation for dwelling

PI (a) A dwelling for a caretaker or security personnel must be designed and constructed to meet

Proposed District Plan (Stage I) (Notified version)

20.6 <u>Specific Area – Ohinewai Structure Plan Area Industrial Zone Rules</u>

20.6.1 - Land Use - Activities

All of the Permitted Activities in 20.1.1 are Restricted Discretionary Activities. All of the rules in 20.2, 20.3 and 20.4 apply in addition to the rules in 20.6, except where they are inconsistent with a rule in 20.6 in which case only the rule in 20.6 applies.

20.6.2 Land Use - Effects

<u>RDI</u>	All development must be designed and constructed in accordance with the recommendations of a ite-specific geotechnical assessment and include any necessary ground improvement works and pecific foundation design.
<u>RD2</u>	All development must include provision for Low Impact Design stormwater devices based on at east a two-step treatment train approach with the first step being included on the industrial lot.
<u>RD3</u>	A <u>3m wide landscaped strip, excluding accesses, must be provided on the road boundary of any</u> ite, except where a different requirement is included in rule RD4 below.
<u>RD4</u>	a) Any activity on a lot that fronts Lumsden Road must provide a 15m wide landscaped strip djoining the road boundary, excluding accesses. b) Any activity that fronts Balemi Road must provide an 8m wide landscaped strip along the road boundary, excluding accesses. c) Planting required by (a) and (b) above must include species capable of reaching a minimum height of 5m within 5 years that are capable of substantially screening development.
<u>RD5</u>	Any earthworks consent application is a restricted discretionary activity and is to be designed in accordance with the Ohinewai Structure Plan and include an Ecological Rehabilitation and Management Plan (ERMP) that includes the following:
	 a) If any watercourse is present on the site, an indigenous fish management plan, including a summary of fish habitat and species present, a summary of planned works, permitting requirements, timing of works, procedures for dealing with pest fish, procedures for capturing and relocating indigenous fish prior to and during works, identification of indigenous fish release sites, roles and responsibilities of parties, reporting requirements and any specific mitigation measures;
	 A bat management plan that includes vegetation removal protocols and recommendations for any planting of trees and/or installation of artificial bat roost boxes for bat habitat;
	c) An ecological restoration plan for those parts of the site that are to be converted to wetlands for stormwater management or amenity purposes, including habitat creation and enhancement and planting, and pest plant and animal control;
	 d) <u>A predator control programme;</u> e) <u>Provisions for ongoing management and maintenance of wetland areas;</u> f) <u>A description of the proposed ecological monitoring framework;</u> g) <u>Evidence of engagement with tangata whenua during preparation of the ERMP including</u>

how outcomes of that engagement have been addressed;
h) Evidence of consistency with the Ohinewai Structure Plan.
Council's discretion shall be restricted to the following matters:
i) <u>The nature and extent of ecological mitigation measures;</u>
ii) The extent of consistency with the Ohinewai Structure Plan.
ii) <u>The extent of consistency with the Onlinewar Structure Fian.</u>
All developments must include an Integrated Transport Assessment that assesses the level of
traffic generation from the development, confirms thae staging and timing of transport
infrastructure upgrades and recommends any necessary mitigation measures.
initiasti decore operades and recommends any necessary midgation measures.
Nation measured at the notional boundaries of the durallings on Late L 2 DB 4742475 evicting as at
Noise measured at the notional boundaries of the dwellings on Lots I-3 DP 4743475 existing as at
I September 2020 must not exceed;
<u>a)55dB (LAeq), 7am to 7pm every day</u>
<u>b)50dB (LAeq), 7pm to 10pm every day</u>
<u>c)45dB (LAeq), and 75dB (LAmax), 10pm to 7am the following day.</u>
Noise levels shall be measured in accordance with the requirements of NZS 6801-2008 Acoustics
Noise levels shall be measured in accordance with the requirements of NZS 6801:2008 Acoustics
Noise levels shall be measured in accordance with the requirements of NZS 6801:2008 Acoustics – Measurement of Environmental Sound; and
<u>– Measurement of Environmental Sound; and</u>
·
- Measurement of Environmental Sound; and

20.6.3 Land Use - Building

<u>RDI</u>	The maximum height of a building must not exceed 17.5m.
<u>RD2</u>	Any building, structure, sign, or any stack or stockpile of goods or materials must not protrude through a height control plane rising at an angle of 30 degrees commencing at an elevation of 2.5m above ground level at any boundary of the Industrial Zone along Lumsden Road.
RD3	Any building must be set back at least 15m from the boundary of Lumsden Road.

20.6.4 - Subdivision

<u>RDI</u>	All subdivision shall be in accordance with the Ohinewai Structure Plan.
<u>RD2</u>	All lots must have building platforms that are above 8.05m RL (ground level).
RD3	Subdivision must be staged in accordance with Table 20.6.4.1 and the Staging Plan (Dwg No P19-176- 1020-SK). All subdivision applications must include details of infrastructure that is to be constructed or upgraded prior to s224c approval of any lots in that stage and must be in accordance with the Staging Plan.
<u>RD4</u>	All applications for subdivision must be accompanied by a stormwater management report and plans.

	The report and plans must:
	a) describe how the plans comply with any relevant discharge consent:
	b) identify overland flow paths;
	<u>c) describe the nature and extent of any off-site stormwater management devices and how these</u> devices are to be delivered if they are on land outside the application site;
	d) if stormwater devices are to be located below 8.05m RL, describe how these devices are to be designed to be resilient to flood-related damage while not exacerbating flood risks for upstream or downstream activities.
<u>RD5</u>	All subdivision applications must include lighting design that is sensitive to bat habitat in accordance with any recommendations in any ERMP.
<u>RD6</u>	All subdivision applications must include a Landscape Concept Plan that includes the following:
	 a) Landscape concept design for all areas of open space and stormwater management areas: b) Details of landscape treatment of streets, footpaths and cycleways; c) Details of plant types and species including eco-sourcing of plants from within the Meremere Ecological District; d) Use of indigenous species and landscape design that reflects cultural perspectives including food gathering species and those that support habitat for mahinga kai, indigenous birds and lizards; e) Details of ongoing maintenance plans to ensure the planting achieves acceptable establishment, survival and canopy closure targets; f) Identification of areas for public access and any areas that are not public; (g) Details of any commemorative or other interpretation material communicating the history and significance of places and resources; (h) Details of any tangata whenua inspired artwork or features; (i) Evidence of consistency with the Waikato Regional Pest Management Plan 2014-2024; and (k) Evidence of engagement with tangata whenua in preparation of the landscape concept plan, including how the outcomes of that engagement have been addressed.

Table 20.6.4.1 – Infrastructure Upgrades

Upgrade required	Staging and Timing	
<u>Transport</u>		
<u>a) Walking and cycling linkages to Ohinewai West</u> over the NIMT and the Waikato Expressway;	Stage 2A/ Year 3	
i) Construction of a separate shared path bridge to the south of the interchange.		
ii) Construction of shared paths and ramps connecting to the bridge.		
b) Construction of an interim bus stop on Tahuna Road between the Ohinewai interchange and Lumsden Road.	<u>Stage 2A/ Year 3</u>	
<u>c) Tahuna Road upgrade (from Lumsden Road to</u> <u>Access 2) to peri-urban cross-section;</u> <u>i) Kerb and channel and street lighting on northern</u>	Stage 2A/ Year 3	

side of the read	[]
side of the road.	
d) Construction of Access 2 on Tahuna Road	<u>Stage 4/ Year 5</u>
(roundabout):	
i) Construction of new intersection to provide	
access to residential area.	
<u>e) Balemi Road upgrade (to easternmost access);</u>	<u>Stage F3 plus Rail Siding/Year 6</u>
i) Reconstruction of the road to urbanised industrial	
cross-section including widening and sealing and kerb and channel on southern side of the road.	
<u>f) Lumsden Road upgrade (from Tahuna Road to</u> <u>Access 4):</u>	<u>Stage 2B/Year 3</u>
i) Upgrade to urbanised/industrial cross-section with kerb and channel and graded berms;	
•	
ii) Construct 620m of shared path on eastern side of road extending from Tahuna Road to Access 4.	
iii)Street lighting on eastern side of Lumsden Road	
from Tahuna Road to just north of Balemi Road.	
g)Construction of Access I on Tahuna Road (Left-in,	Stages 2C and 2D/Year 3
left-out);	Stages 2C and 2D/Tear 5
h)Construction of Access 3 on Lumsden Road (T-	<u>Stage 3B/Year 4</u>
intersection).	Stage 3D/Teal +
i)Construction of Access 4 on Lumsden Road (T-	<u>Stage 3B/Year 4</u>
intersection).	
i) Construction of new low speed slip lane from the	Factory Stage F3 and Stage 5B/ Year 6
Great South Road to Ohinewai South Road.	
k) Lumsden Road realignment:	Factory Stage F3 plus Rail Siding/Year 6
i) Realignment north of Access 4 with 'S' bends.	<u> </u>
ii) Relocation and reconstruction of Lumsden	
Road/Balemi Road intersection.	
iii)Gated speed threshold treatment and speed	
reduction measures for southbound traffic speed	
calming.	
I) Tahuna Road/Lumsden Road intersection upgrade:	Factory Stage F3 plus Stages 5A and 5B/Year 6
i) Construction of an additional lane on the	
northern, eastern and circulating lane of the	
roundabout.	
m) Sightline improvement to Southbound offramp on	<u>Stage I/Year 2</u>
the Ohinewai interchange	
n) Walking and cycling linkage to/from Huntly:	Factory Stage F3 plus Stages 5A and 5B/Year 6
i) Provision of cycle/pedestrian path on eastern side	
of Ohinewai South Road, with a crossing facility at	
the left-slip lane from Great South Road.	
ii) Provision of a cycle/pedestrian path along the	
stopbank on the western side of Ohinewai South	
Road, extending from the crossing to the existing	

footpath just south of 46 Great South Road.		
Water & Wastewater		
a)On-site disposal of wastewater and on-site water supply from bore,	Factory Stage F1/Year 2	
<u>b)Bulk main connections to Huntly Wastewater</u> <u>Treatment Plant and Huntly Water Treatment Plant.</u>	Stage 2/Year 3	
c)Bulk main connections to Wastewater Treatment Plant and Water Treatment Plant; to be determined by Mid-Waikato Servicing Strategy.	<u>Stage 6/Year 7</u>	
Community Infrastructure		
a)Community centre	<u>Stage 4/Year 5</u>	
<u>b)Sports fields</u>	Stage 4/ Year 5	
c)Central Park wetland/open space	Stage 5C/Year 6	
<u>d)Wetland park/open space</u>	<u>Stage 6/Year 7</u>	
e)Shared recreational paths	Stage 7/Year 8	
<u>f)Market Gardens</u>	Stage 7/Year 8	
g)Orchard/Beehives	Stage 8/Year 9	

Note I: A private developer agreement between the developer and the Council will allocate financial responsibility for the upgrades where there are shared benefits.

Note 2; This table includes all infrastructure upgrades in the Ohinewai structure Plan Area. The Staging Plan should be referred to when confirming which upgrades apply in the Industrial Zone.

20.6.5 – Discretionary activities

DI	Any activity that does not comply with a condition in rule 20.6.2, 20.6.3 or 20.6.4.
<u>D2</u>	Any development or subdivision that is not in accordance with the Ohinewai Structure Plan.
<u>D3</u>	Any development or subdivision that is not in accordance with the Staging Plan or Staging Table 20.6.4.1.

Evidence Version 8/07/2020