DESIGNATIONS

CNZ – Chorus NZ Ltd

Gore Exchange and Administration Site	
Designation unique identifier	CNZ-1
Designation purpose	*Telecommunication*, radiocommunication and *ancillary* purposes
Site identifier	120 Main Street, Gore Sec 1 SO 6012 & Sec 1 SO 5973
Lapse date	Given effect to (no lapse date)
Designation hierarchy under section 177 of the Resource Management Act	Primary
Conditions	1. That any radiofrequency emissions from the *site* must comply with New Zealand Standard purposes NZS 2772.1:1999 (Radio Frequency Fields Maximum Exposure Levels 3 kHz to 300GHz). 2. *Noise* from activities associated with the designated purpose measured at or beyond the *site boundary* must not exceed: (i) 65 dBA Leq (ii) 85 dBA Lmax 10.00 pm – 07.00 am *Noise* must be measured in accordance with the provisions of NZS 6801:1999 Acoustics – Measurement of Environmental Sound and assessed in accordance with the provisions of NZS 6802:1999 Acoustics – Assessment of Environmental Noise.
Additional Information	Nil

High Peak Microwave Station	
Designation unique identifier	CNZ-2
Designation purpose	*Telecommunication,* radiocommunication and *ancillary* purposes
Site identifier	Waimea Highway, Mandeville Sec 1 SO 11969
Lapse date	Given effect to (no lapse date)
Designation hierarchy under section 177 of the Resource Management Act	Primary
Conditions	1. That any radiofrequency emissions from the *site* must comply with New Zealand Standard purposes NZS 2772.1:1999 (Radio Frequency Fields Maximum Exposure Levels 3 kHz to 300GHz). 2. *Noise* from activities associated with the designated purpose measured at or beyond the *site boundary* must not exceed: (i) 45 dBA Leq 10.00 pm – 07.00 am measured at or within the *notional boundary* of any residence. (ii) 75 dBA Lmax measured more than 100 metres from the installation or within the *notional boundary* of any residence. *Noise* must be measured in accordance with the provisions of NZS 6801:1999 Acoustics – Measurement of Environmental Sound and assessed in accordance with the provisions of NZS 6802:1999 Acoustics – Assessment of Environmental Noise.
Additional Information	Nil

Pukerau Exchange	
Designation unique identifier	CNZ-3
Designation purpose	*Telecommunication*, radiocommunication and *ancillary* purposes
Site identifier	5 Kaiwera Road, Pukerau Pt Sec 15 Blk III Town of Pukerau
Lapse date	Given effect to (no lapse date)
Designation hierarchy under section 177 of the Resource Management Act	Primary
Conditions	1. That any radiofrequency emissions from the *site* must comply with New Zealand Standard purposes NZS 2772.1:1999 (Radio Frequency Fields Maximum Exposure Levels 3 kHz to 300GHz). 2. *Noise* from activities associated with the designated purpose measured at or beyond the *site boundary* must not exceed: (i) 45 dBA Leq 10.00 pm – 07.00 am measured at or within the *notional boundary* of any residence. (ii) 75 dBA Lmax measured more than 100 metres from the installation or within the *notional boundary* of any residence. *Noise* must be measured in accordance with the provisions of NZS 6801:1999 Acoustics – Measurement of Environmental Sound and assessed in accordance with the provisions of NZS 6802:1999 Acoustics – Assessment of Environmental Noise.
Additional Information	Nil

Mataura Exchange	
Designation unique identifier	CNZ-4
Designation purpose	*Telecommunication*, radiocommunication and a*ncillary* purposes
Site identifier	4 Carlyle Street, Mataura Lot 4 DP 2140
Lapse date	Given effect to (no lapse date)
Designation hierarchy under section 177 of the Resource Management Act	Primary

Conditions	1. That any radiofrequency emissions from the *site* must comply with New Zealand Standard purposes NZS 2772.1:1999 (Radio Frequency Fields Maximum Exposure Levels 3 kHz to 300GHz). 2. *Noise* from activities associated with the designated purpose measured at or beyond the *site boundary* must not exceed: (i) 45 dBA Leq 10.00 pm – 07.00 am measured at or within the *notional boundary* of any residence. (ii) 75 dBA Lmax measured more than 100 metres from the installation or within the *notional boundary* of any residence. *Noise* must be measured in accordance with the provisions of NZS 6801:1999 Acoustics – Measurement of Environmental Sound and assessed in accordance with the provisions of NZS 6802:1999 Acoustics – Assessment of Environmental Noise.
Additional Information	Nil

Gore Exchange	
Designation unique identifier	CNZ-5
Designation purpose	*Telecommunication,* radiocommunication and *ancillary* purposes
Site identifier	22 Crewe Street, Gore Lot 1 DP 602318
Lapse date	20 February 2030
Designation hierarchy under section 177 of the Resource Management Act	Primary
Conditions	***Built Form*** 1. That the total footprint of all *buildings* on the *site* must not exceed 300 m^2. 2. Buildings are to be set back at least one (1) metre from all *boundaries*. 3. The maximum *building height* of any *building* must not exceed 7 metres (excluding poles/antenna/generator exhausts). 4. The maximum *height* of any poles, antenna, and/or generator exhausts must not exceed 13 metres. ***Noise*** 5. *Noise* from activities associated with the designated purpose (other than back-up electricity generation) must not exceed:

	(a) 45 dBA Leq 10.00 pm – 07.00 am measured at any other point in any other *site* or within the boundary of any residence. (b) 55 dBA Leq 07.00 am – 10.00 pm am measured at any other point in any other *site* or within the *boundary* of any residence. (c) 75 dBA Lmax measured at any other point in any other *site* within the *boundary* of any residence. *Noise must be measured in accordance with the provisions of NZS 6801:2008 Acoustics – Measurement of Environmental Sound and assessed in accordance with the provisions of NZS 6802:2008 Acoustics – Environmental Noise.* 6. Prior to the installation of any electricity generator used for emergency back-up electricity generation and for maintenance test runs, the requiring authority must demonstrate how the equipment and any mitigation measure is the best practicable option (BPO) to ensure that *noise* levels do not exceed a reasonable level. *Noise* from the generator should be as close to the limits set out in condition 5 as practicable.
Additional Information	Nil