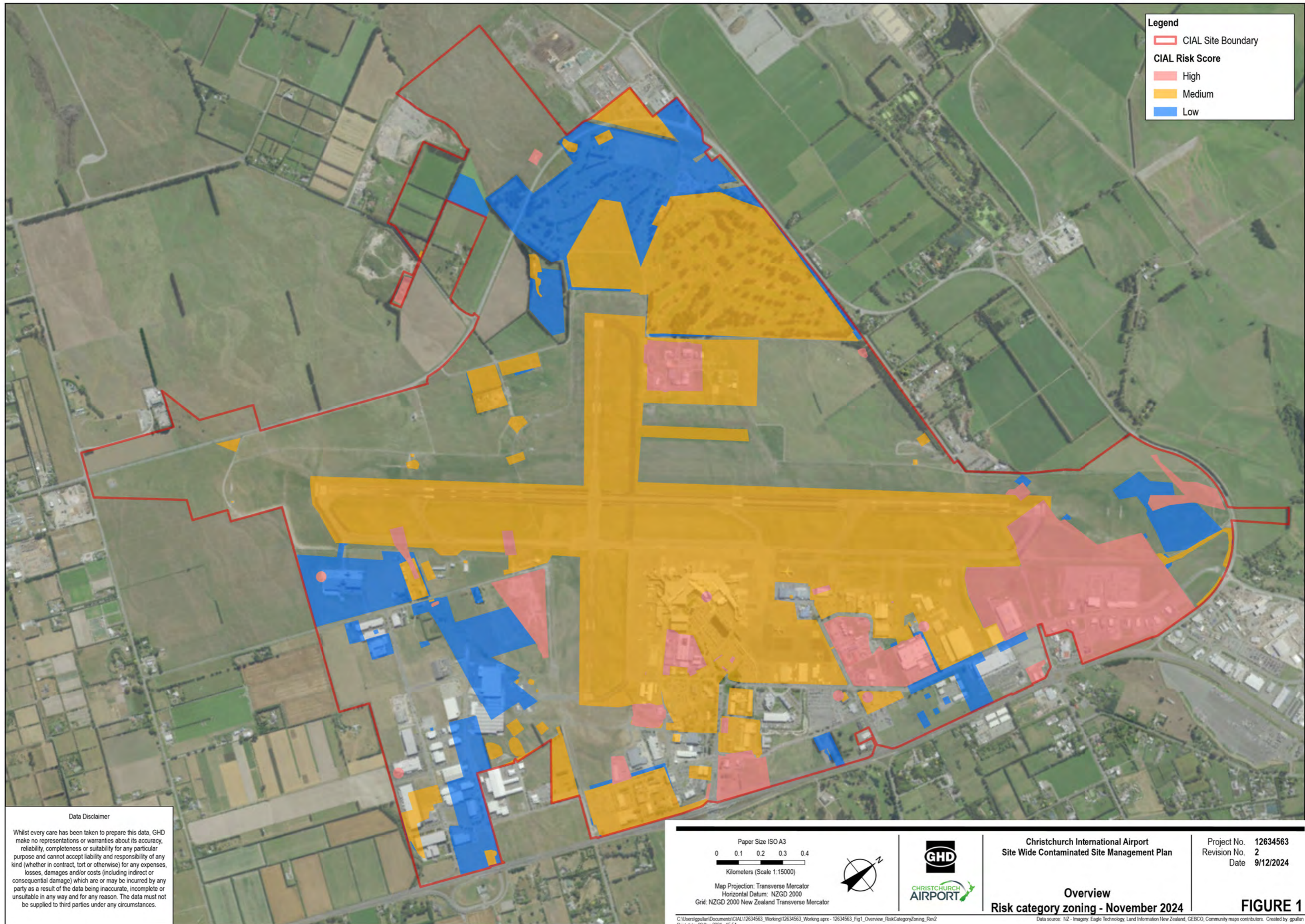


RISK CATEGORY ZONING MAPS INDEX

The Risk Category Zoning Maps are to be used in conjunction with the Site Management Plan, Excavation and Handling of Contaminated Soils at Christchurch International Airport and the relevant supporting risk category (High / Medium / Low) Contaminated Site Management Plan.

Figure Reference	Figure Title	Project No.	Revision No.	Date
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Figure 1a – 1g	Map series; Risk category zoning	12634563	3	9/12/2024
Figure 2	Overview; Current HAIL areas	12634563	2	9/12/2024
Figure 2a – 2g	Map series; Current HAIL areas	12634563	2	9/12/2024
Figure 3	Overview; Review of historical information	12634563	2	9/12/2024
Figure 3a – 3g	Map series; Review of historical information	12634563	3	9/12/2024
Figure 4	Overview; ECan HAIL areas as per the LLUR	12634563	C	9/12/2024
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Figure 6	Overview; Emerging contaminants	12634563	D	9/12/2024



Legend

- CIAL Site Boundary
- CIAL Risk Score**
- High
- Medium
- Low

Data Disclaimer

Whilst every care has been taken to prepare this data, GHD make no representations or warranties about its accuracy, reliability, completeness or suitability for any particular purpose and cannot accept liability and responsibility of any kind (whether in contract, tort or otherwise) for any expenses, losses, damages and/or costs (including indirect or consequential damage) which are or may be incurred by any party as a result of the data being inaccurate, incomplete or unsuitable in any way and for any reason. The data must not be supplied to third parties under any circumstances.

Paper Size ISO A3

0 0.1 0.2 0.3 0.4

Kilometers (Scale 1:15000)

Map Projection: Transverse Mercator
Horizontal Datum: NZGD 2000
Grid: NZGD 2000 New Zealand Transverse Mercator



Christchurch International Airport
Site Wide Contaminated Site Management Plan

Overview
Risk category zoning - November 2024

Project No. **12634563**
Revision No. **2**
Date **9/12/2024**

FIGURE 1

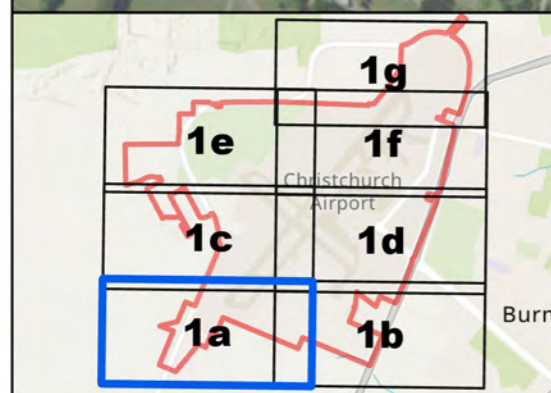


Legend

- CIAL Site Boundary

CIAL Risk Score

- High
- Medium
- Low



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Paper Size ISO A3

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Kilometers (Scale 1:7000)

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Horizontal Datum: NZGD 2000
Grid: NZGD 2000 New Zealand Transverse Mercator

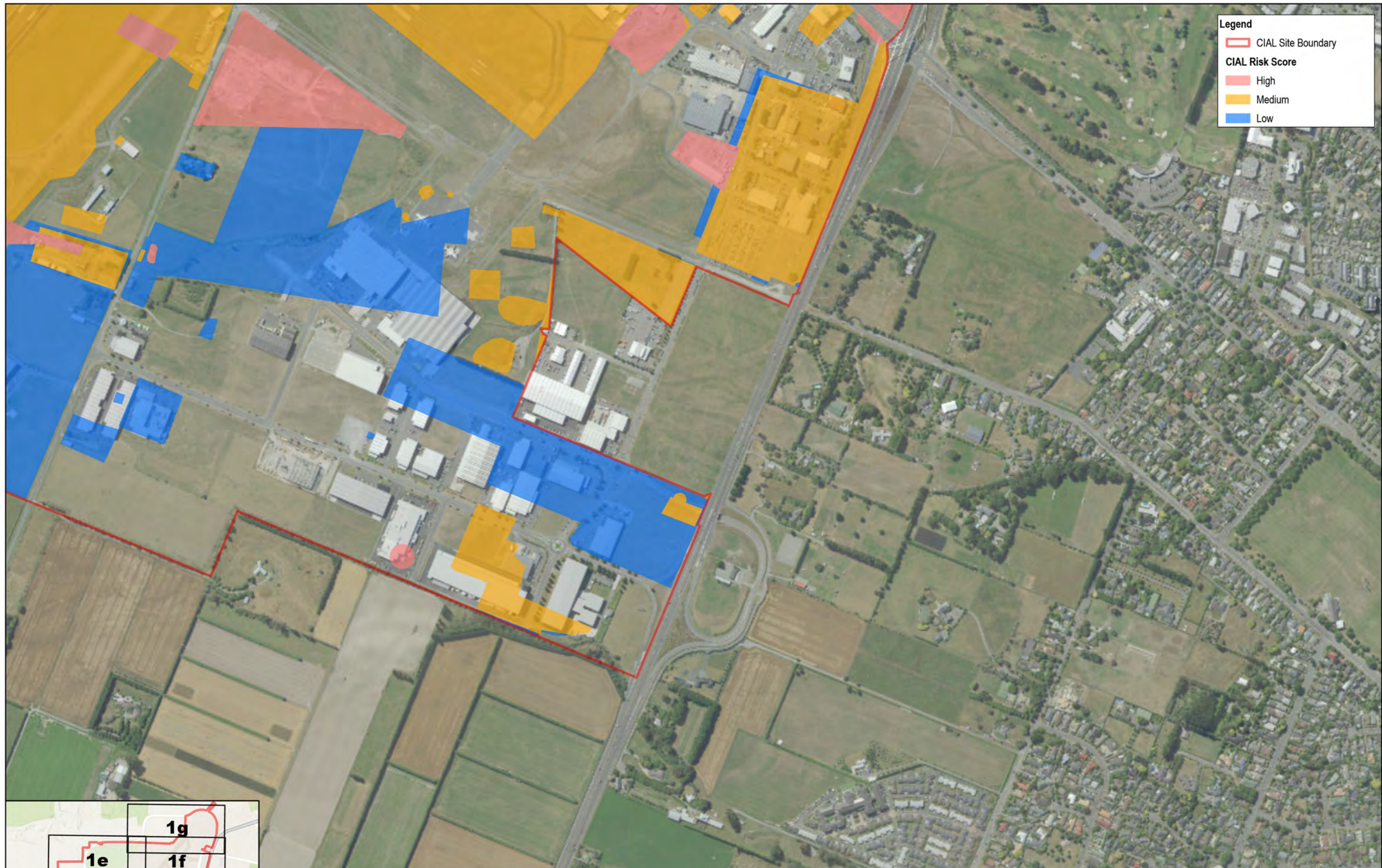


Christchurch International Airport
Site Wide Contaminated Site Management Plan

Map series
Risk category zoning - November 2024

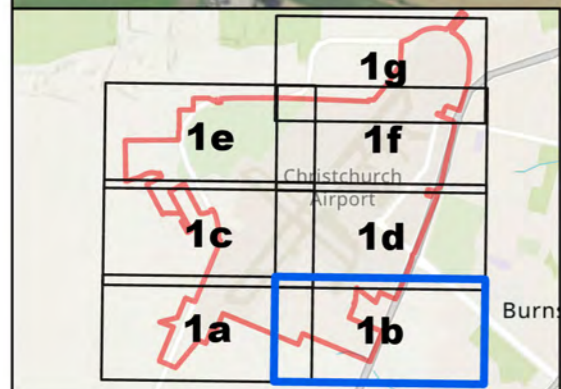
Project No. 12634563
Revision No. 3
Date 9/12/2024

FIGURE 1a



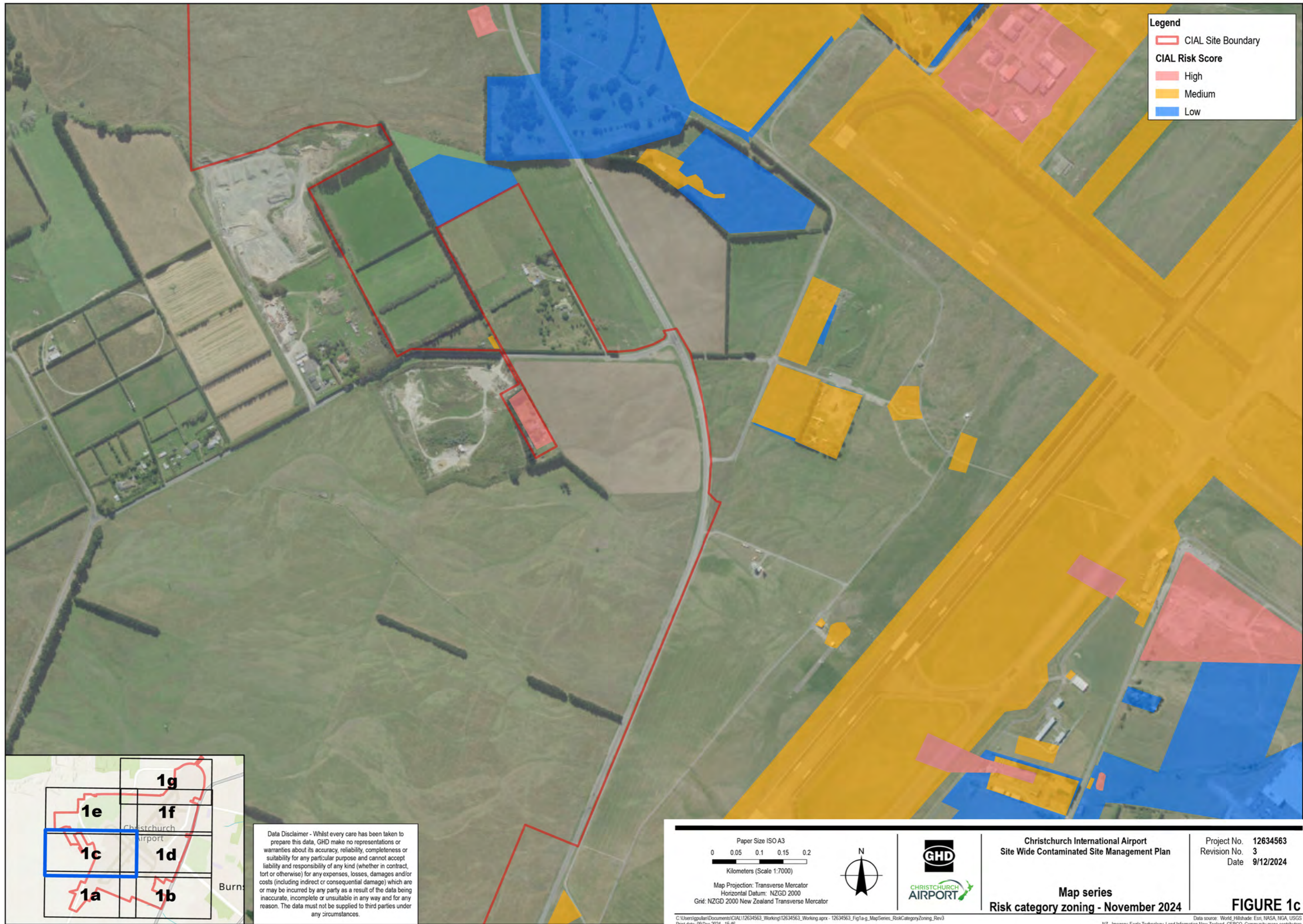
Legend

- CIAL Site Boundary
- CIAL Risk Score**
- High
- Medium
- Low



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<p>Paper Size ISO A3</p> <p>0 0.05 0.1 0.15 0.2</p> <p>Kilometers (Scale 1:7000)</p>			<p>Christchurch International Airport Site Wide Contaminated Site Management Plan</p>	<p>Project No. 12634563 Revision No. 3 Date 9/12/2024</p>
<p>Map Projection: Transverse Mercator Horizontal Datum: NZGD 2000 Grid: NZGD 2000 New Zealand Transverse Mercator</p>			<p>Map series Risk category zoning - November 2024</p>	<p>FIGURE 1b</p>

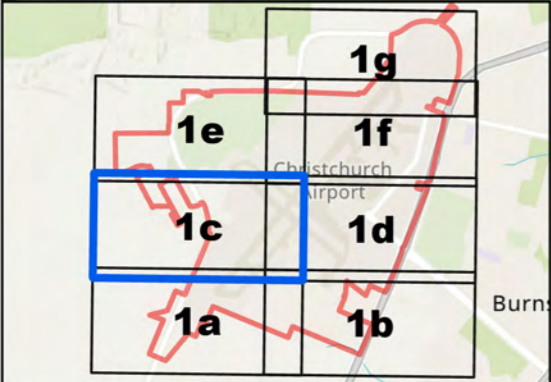


Legend

- CIAL Site Boundary

CIAL Risk Score

- High
- Medium
- Low

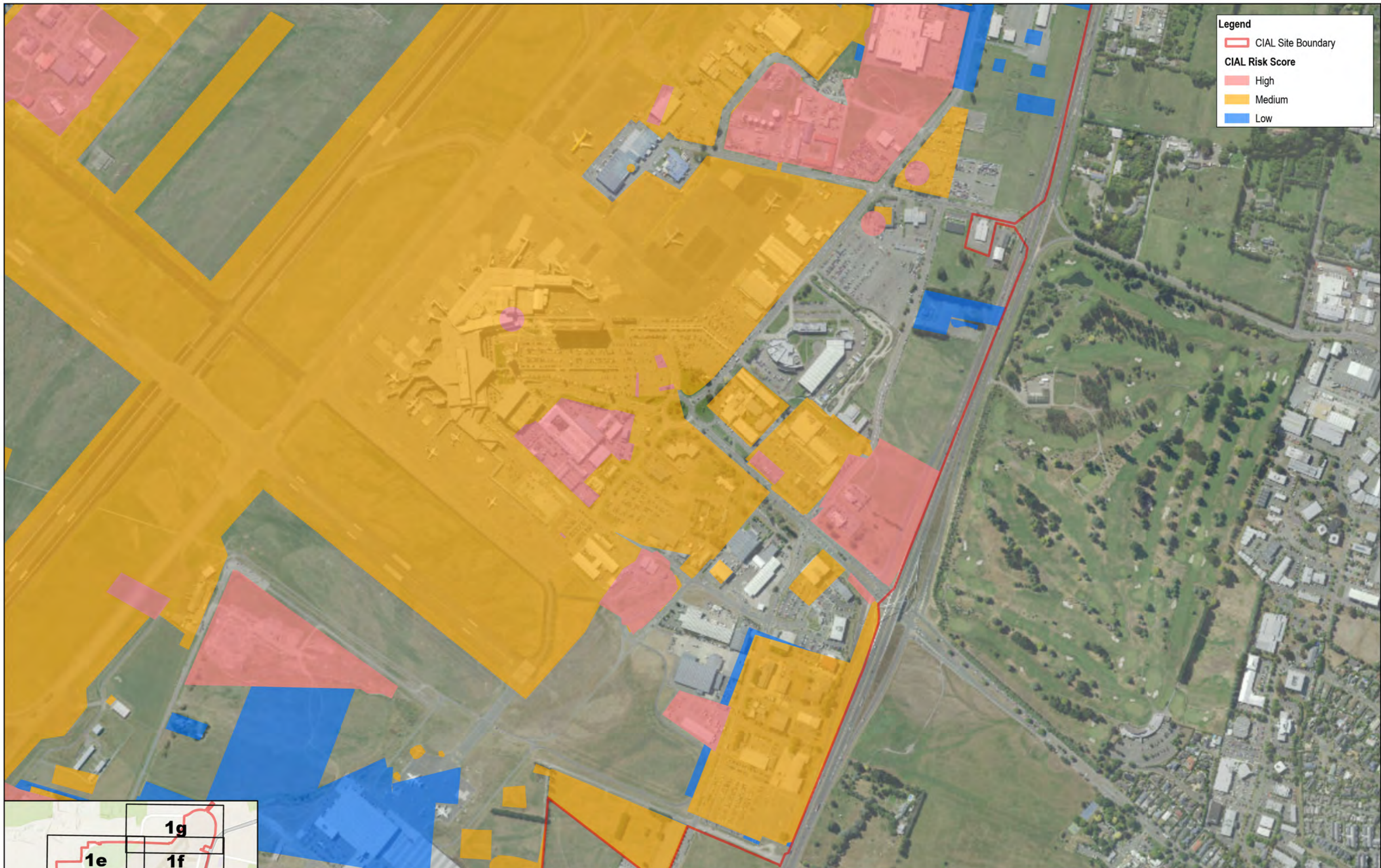


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<p>Paper Size ISO A3</p> <p>0 0.05 0.1 0.15 0.2</p> <p>Kilometers (Scale 1:7000)</p> <p>Map Projection: Transverse Mercator Horizontal Datum: NZGD 2000 Grid: NZGD 2000 New Zealand Transverse Mercator</p>			<p>Christchurch International Airport Site Wide Contaminated Site Management Plan</p> <p>Map series Risk category zoning - November 2024</p>	<p>Project No. 12634563 Revision No. 3 Date 9/12/2024</p>
FIGURE 1c				

C:\Users\sgullan\Documents\CIAL\12634563_Working\12634563_Working.aprx - 12634563_Fig1a-g_MapSeries_RiskCategoryZoning_Rev3
Print date: 09 Dec 2024 - 15:46

Data source: World, Hillshade, Esri, NASA, NGA, USGS
NZ - Imagery, Eagle Technology, Land Information New Zealand, GEBCO, Community maps contributors
World Topographic Map, LINZ, State NZ, Esri, TomTom, Garmin, FourSquare, METI/NASA, USGS. Created by: gputlan

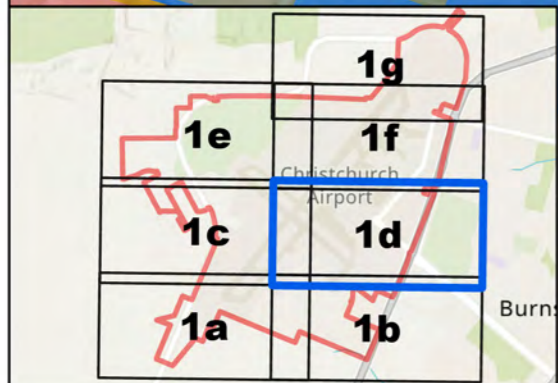


Legend

- CIAL Site Boundary

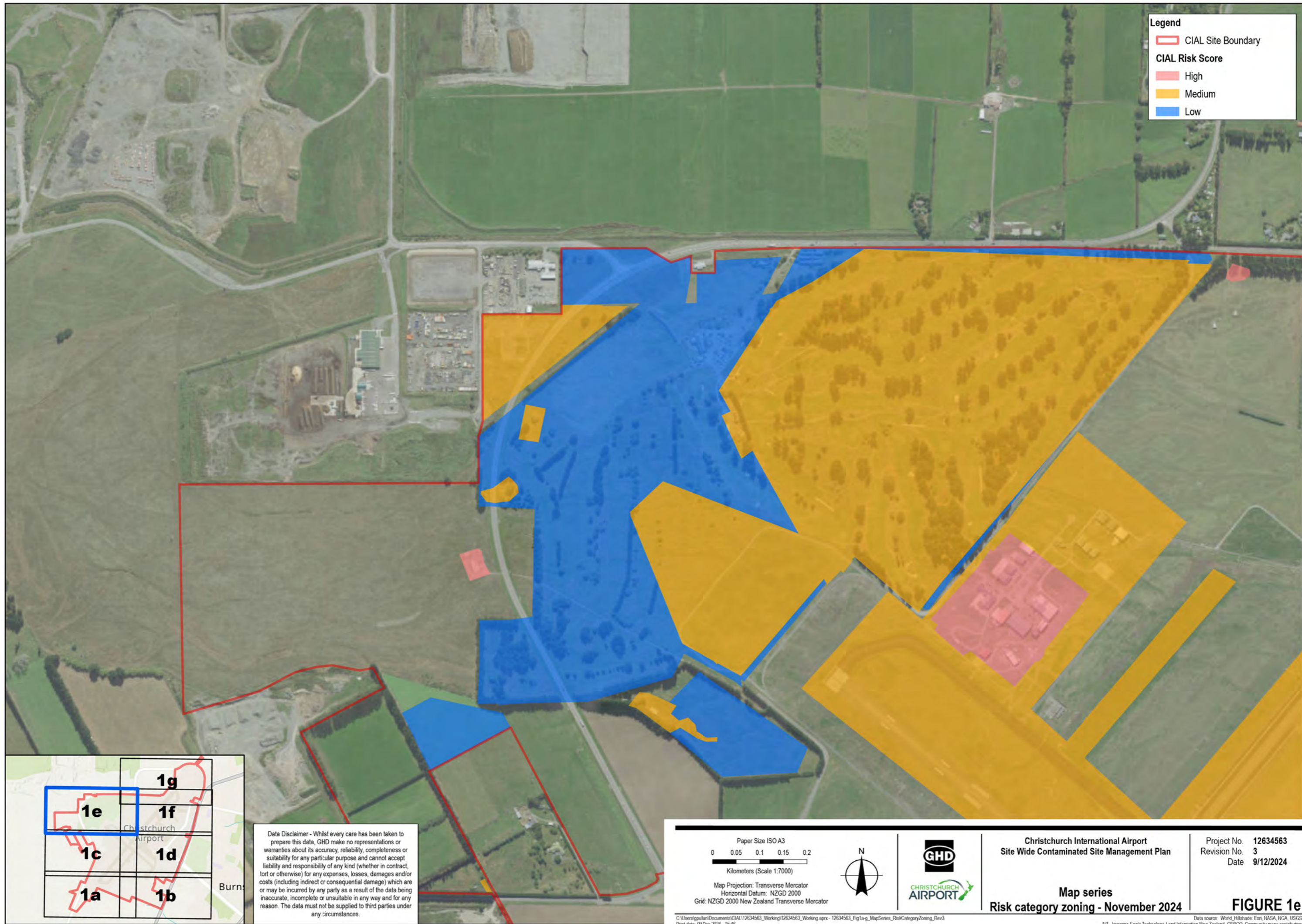
CIAL Risk Score

- High
- Medium
- Low



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<p>Paper Size ISO A3</p> <p>Kilometers (Scale 1:7000)</p>			<p>Christchurch International Airport Site Wide Contaminated Site Management Plan</p>	<p>Project No. 12634563 Revision No. 3 Date 9/12/2024</p>
<p>Map Projection: Transverse Mercator Horizontal Datum: NZGD 2000 Grid: NZGD 2000 New Zealand Transverse Mercator</p>			<p>Map series Risk category zoning - November 2024</p>	<p>FIGURE 1d</p>

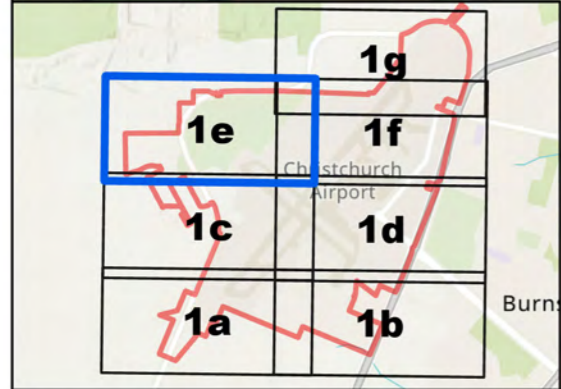


Legend

- CIAL Site Boundary

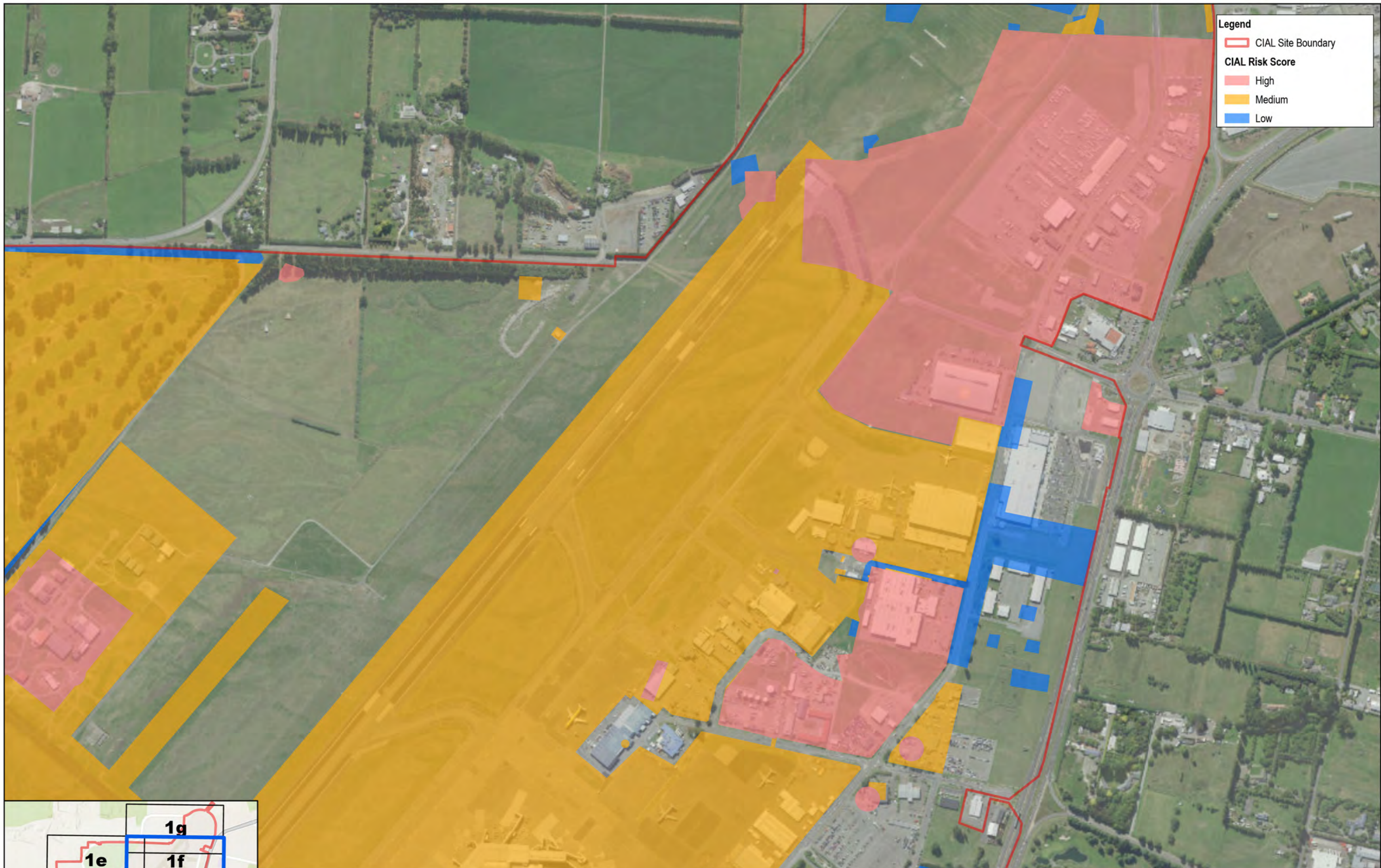
CIAL Risk Score

- High
- Medium
- Low



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<p>Paper Size ISO A3</p> <p>0 0.05 0.1 0.15 0.2</p> <p>Kilometers (Scale 1:7000)</p> <p>Map Projection: Transverse Mercator Horizontal Datum: NZGD 2000 Grid: NZGD 2000 New Zealand Transverse Mercator</p>			<p>Christchurch International Airport Site Wide Contaminated Site Management Plan</p> <p>Map series Risk category zoning - November 2024</p>	<p>Project No. 12634563 Revision No. 3 Date 9/12/2024</p> <p style="font-size: 1.2em; font-weight: bold;">FIGURE 1e</p>
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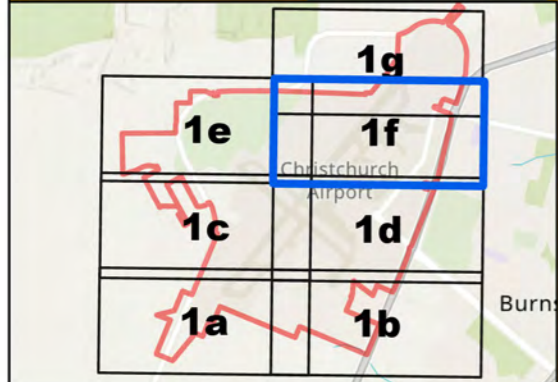


Legend

- CIAL Site Boundary

CIAL Risk Score

- High
- Medium
- Low



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<p>Paper Size ISO A3</p> <p>Kilometers (Scale 1:7000)</p>			<p>Christchurch International Airport Site Wide Contaminated Site Management Plan</p>	<p>Project No. 12634563 Revision No. 3 Date 9/12/2024</p>
<p>Map Projection: Transverse Mercator Horizontal Datum: NZGD 2000 Grid: NZGD 2000 New Zealand Transverse Mercator</p>			<p>Map series Risk category zoning - November 2024</p>	<p>FIGURE 1f</p>

C:\Users\gullan\Documents\CIAL\12634563_Working\12634563_Working.aprx - 12634563_Fig1a-g_MapSeries_RiskCategoryZoning_Rev3
Print date: 09 Dec 2024 - 15:46

Data source: World, Hillshade, Esri, NASA, USGS
NZ - Imagery, Eagle Technology, Land Information New Zealand, GEBCO, Community maps contributors
World Topographic Map, LINZ, State NZ, Esri, TomTom, Garmin, Foursquare, METI/NASA, USGS. Created by: gullan

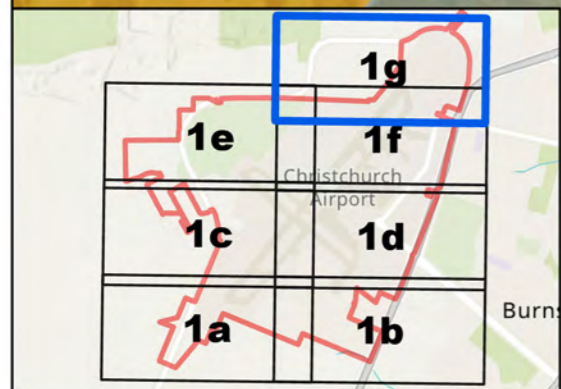


Legend

- CIAL Site Boundary

CIAL Risk Score

- High
- Medium
- Low

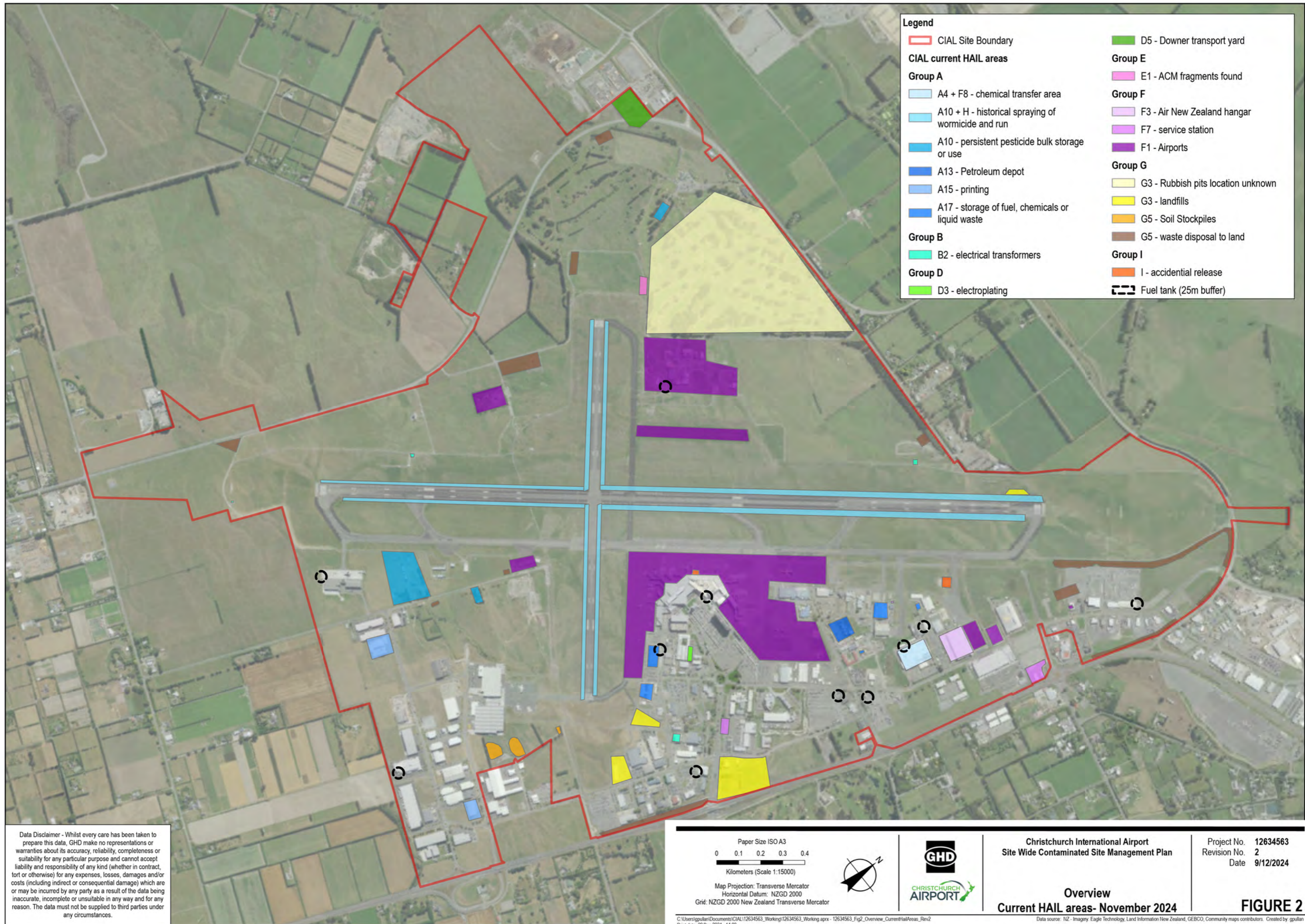


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<p>Paper Size ISO A3</p> <p>0 0.05 0.1 0.15 0.2</p> <p>Kilometers (Scale 1:7000)</p> <p>Map Projection: Transverse Mercator Horizontal Datum: NZGD 2000 Grid: NZGD 2000 New Zealand Transverse Mercator</p>			<p>Christchurch International Airport Site Wide Contaminated Site Management Plan</p>	<p>Project No. 12634563 Revision No. 3 Date 9/12/2024</p>
<p>Map series Risk category zoning - November 2024</p>			<p>FIGURE 1g</p>	

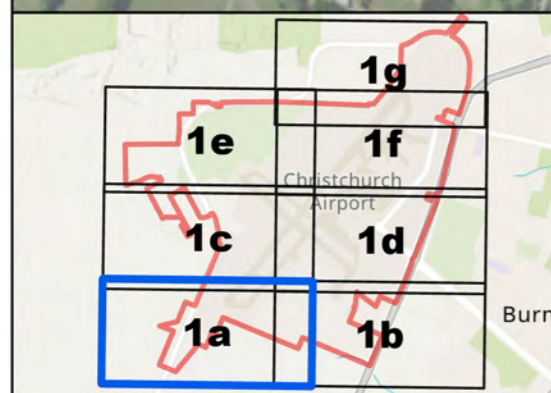
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Print date: 09 Dec 2024 - 15:46

Data source: World, Hillshade, Esri, NASA, NGA, USGS
NZ - Imagery, Eagle Technology, Land Information New Zealand, GEBCO, Community maps contributors
World Topographic Map, LINZ, Stats NZ, Esri, TomTom, Garmin, Foursquare, METI/NASA, USGS. Created by: gullan

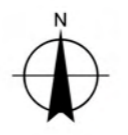
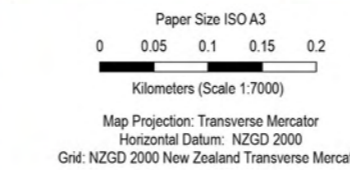




- Legend**
- CIAL Site Boundary
 - CIAL current HAIL areas**
 - Group A**
 - A10 + H - historical spraying of wormicide and run
 - A10 - persistent pesticide bulk storage or use
 - A15 - printing
 - Group B**
 - B2 - electrical transformers
 - Group F**
 - F1 - Airports
 - Group G**
 - G5 - waste disposal to land
 - Fuel tank (25m buffer)



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Christchurch International Airport
Site Wide Contaminated Site Management Plan

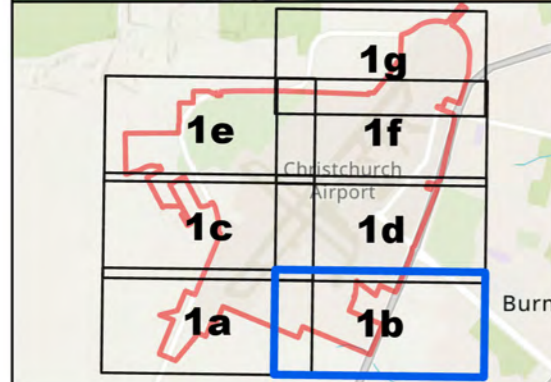
Map series
Current HAIL areas - November 2024

Project No. **12634563**
 Revision No. **2**
 Date **9/12/2024**

FIGURE 2a



- Legend**
- CIAL Site Boundary
 - CIAL current HAIL areas**
 - Group A**
 - A10 + H - historical spraying of wormicide and run
 - A10 - persistent pesticide bulk storage or use
 - A15 - printing
 - A17 - storage of fuel, chemicals or liquid waste
 - Group B**
 - B2 - electrical transformers
 - Group F**
 - F1 - Airports
 - Group G**
 - G3 - landfills
 - G5 - Soil Stockpiles
 - G5 - waste disposal to land
 - Fuel tank (25m buffer)

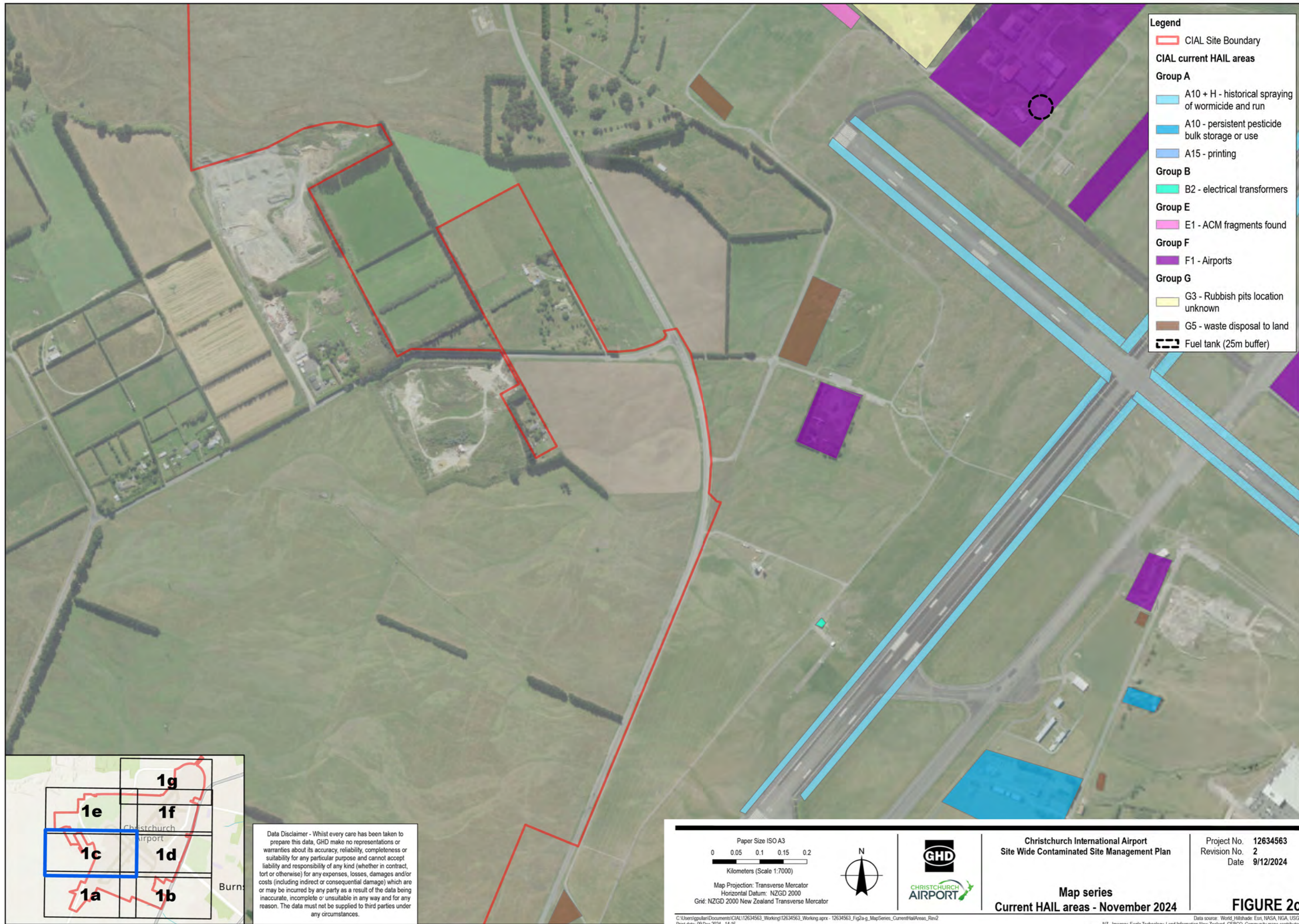


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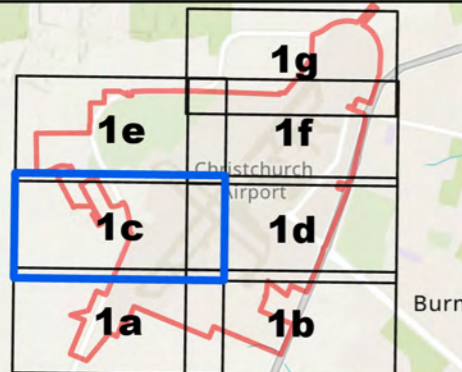
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<p>Map series Current HAIL areas - November 2024</p>			<p>FIGURE 2b</p>	

C:\Users\gullan\Documents\CIAL\12634563_Working\12634563_Working.aprx - 12634563_Fig2a-g_MapSeries_CurrentHailAreas_Rev2
Print date: 09 Dec 2024 - 14:16

Data source: World, Hillshade, Esri, NASA, NGA, USGS
NZ - Imagery: Eagle Technology, Land Information New Zealand, GEBCO, Community maps contributors
World Topographic Map: LINZ, Stats NZ, Esri, TomTom, Garmin, FourSquare, METI/NASA, USGS. Created by: gullan

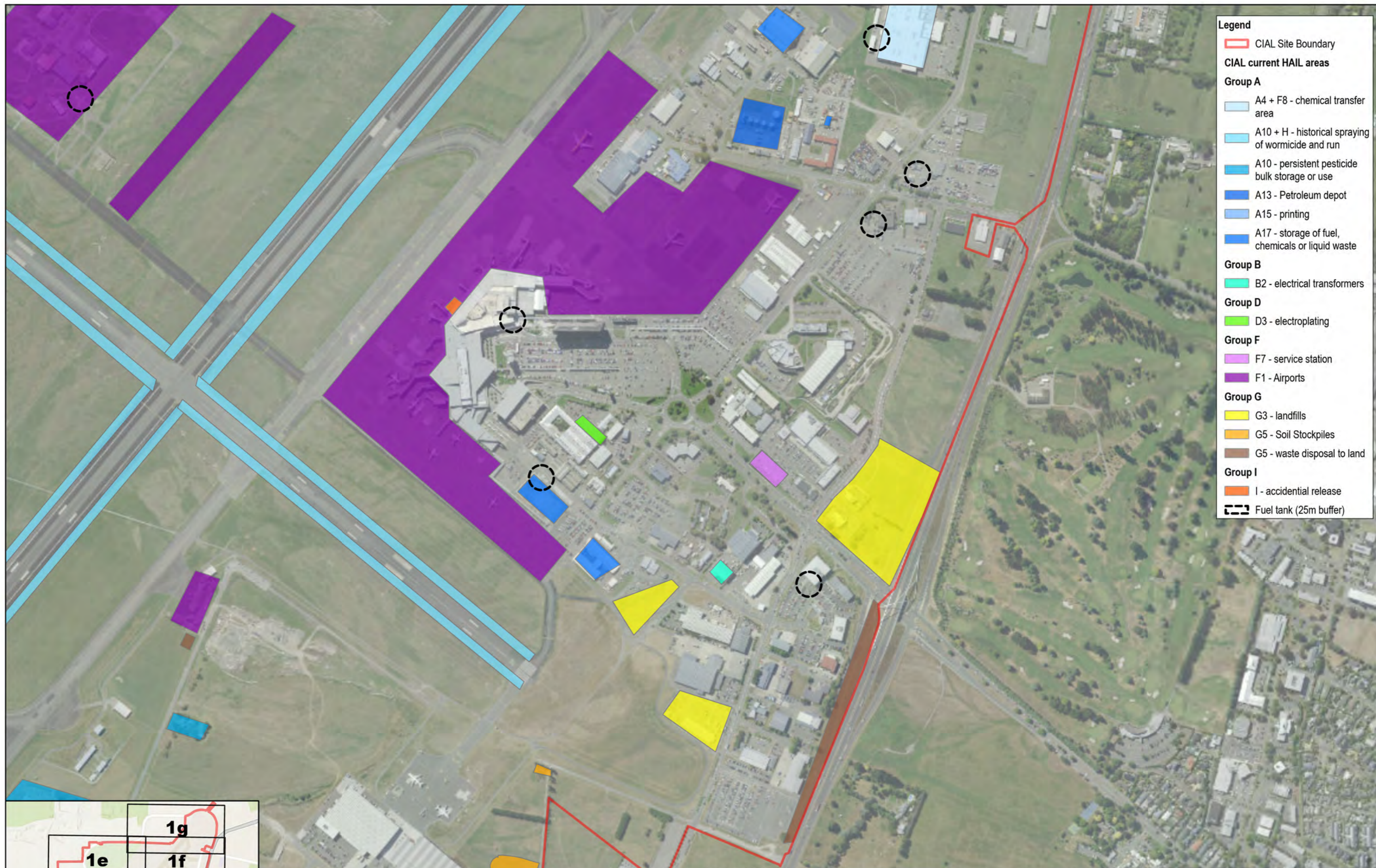


- Legend**
- CIAL Site Boundary
 - CIAL current HAIL areas**
 - Group A**
 - A10 + H - historical spraying of wormicide and run
 - A10 - persistent pesticide bulk storage or use
 - A15 - printing
 - Group B**
 - B2 - electrical transformers
 - Group E**
 - E1 - ACM fragments found
 - Group F**
 - F1 - Airports
 - Group G**
 - G3 - Rubbish pits location unknown
 - G5 - waste disposal to land
 - Fuel tank (25m buffer)

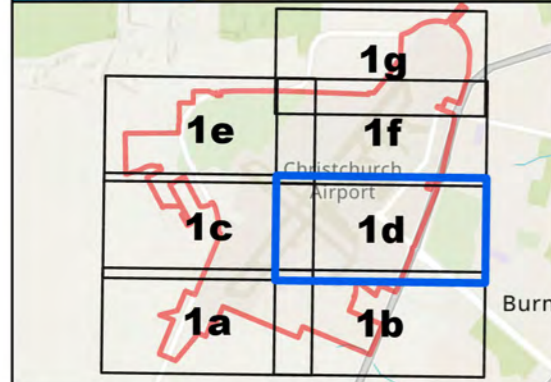


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<p>Paper Size ISO A3</p> <p>0 0.05 0.1 0.15 0.2</p> <p>Kilometers (Scale 1:7000)</p> <p>Map Projection: Transverse Mercator Horizontal Datum: NZGD 2000 Grid: NZGD 2000 New Zealand Transverse Mercator</p>			<p>Christchurch International Airport Site Wide Contaminated Site Management Plan</p> <p>Map series Current HAIL areas - November 2024</p>	<p>Project No. 12634563 Revision No. 2 Date 9/12/2024</p> <p>FIGURE 2c</p>
---	--	--	--	---



- Legend**
- CIAL Site Boundary
 - CIAL current HAIL areas**
 - Group A**
 - A4 + F8 - chemical transfer area
 - A10 + H - historical spraying of wormicide and run
 - A10 - persistent pesticide bulk storage or use
 - A13 - Petroleum depot
 - A15 - printing
 - A17 - storage of fuel, chemicals or liquid waste
 - Group B**
 - B2 - electrical transformers
 - Group D**
 - D3 - electroplating
 - Group F**
 - F7 - service station
 - F1 - Airports
 - Group G**
 - G3 - landfills
 - G5 - Soil Stockpiles
 - G5 - waste disposal to land
 - Group I**
 - I - accidental release
 - Fuel tank (25m buffer)



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Paper Size ISO A3

Kilometers (Scale 1:7000)

Map Projection: Transverse Mercator
Horizontal Datum: NZGD 2000
Grid: NZGD 2000 New Zealand Transverse Mercator

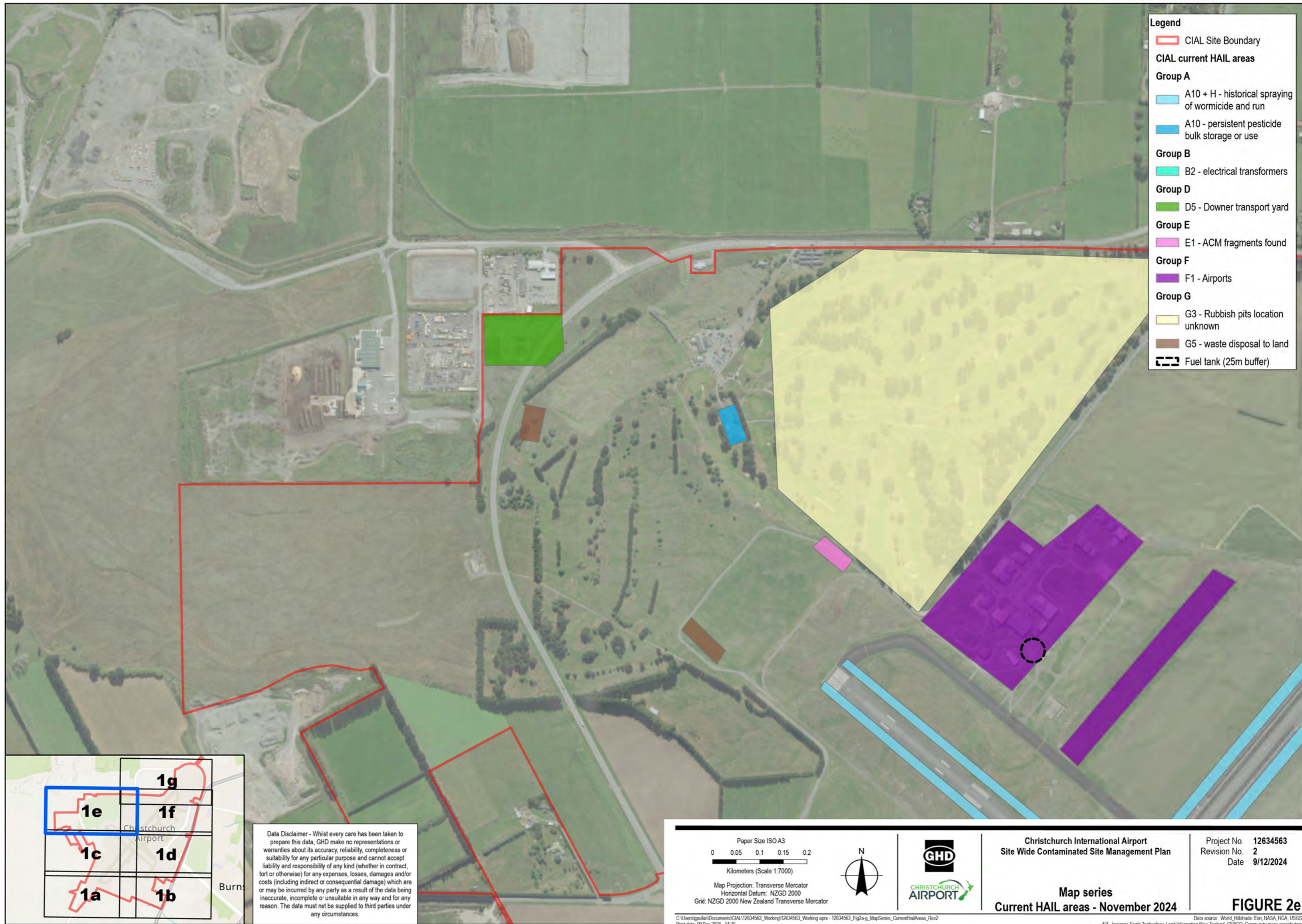
Christchurch International Airport
Site Wide Contaminated Site Management Plan

Map series
Current HAIL areas - November 2024

Project No. **12634563**
Revision No. **2**
Date **9/12/2024**

FIGURE 2d

C:\Users\gullan\Documents\CIAL\12634563_Working\12634563_Working.aprx - 12634563_Fig2a-g_MapSeries_CurrentHAILAreas_Rev2
Print date: 09 Dec 2024 - 14:16
Data source: World, Hillshade, Esri, NASA, NGA, USGS
NZ - Imagery Eagle Technology, Land Information New Zealand, GEBCO, Community maps contributors
World Topographic Map, LINZ, State NZ, Esri, TomTom, Garmin, FourSquare, METI/NASA, USGS. Created by: gullan

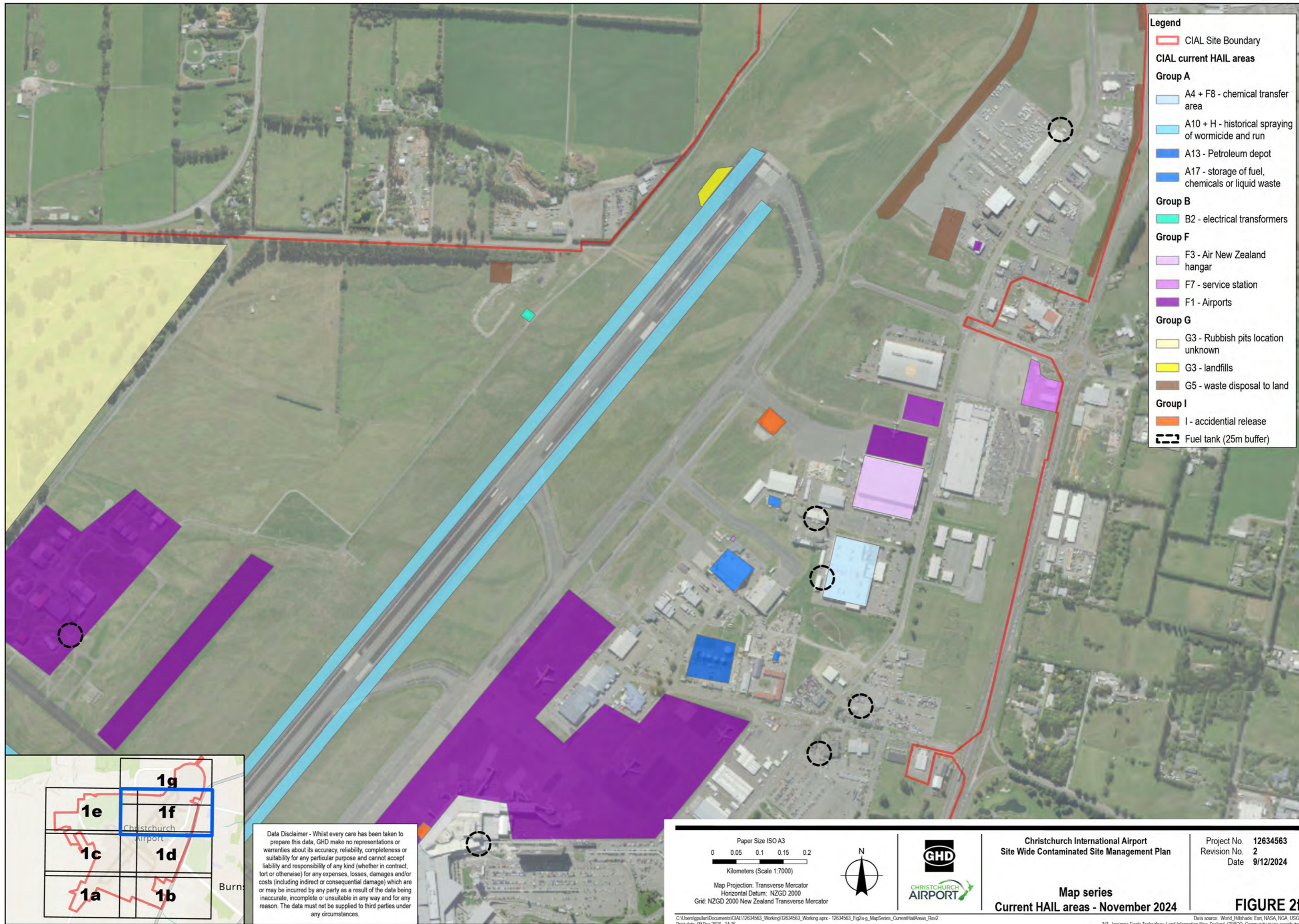


- Legend**
- CIAL Site Boundary
 - CIAL current HAIL areas**
 - Group A**
 - A10 + H - historical spraying of wormicide and run
 - A10 - persistent pesticide bulk storage or use
 - Group B**
 - B2 - electrical transformers
 - Group D**
 - D5 - Downer transport yard
 - Group E**
 - E1 - ACM fragments found
 - Group F**
 - F1 - Airports
 - Group G**
 - G3 - Rubbish pits location unknown
 - G5 - waste disposal to land
 - Fuel tank (25m buffer)

		1g
1e	1f	
1c	1d	
1a	1b	

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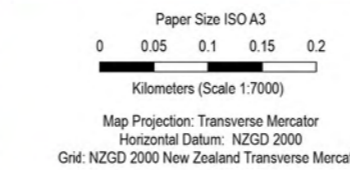
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FIGURE 2e				



- Legend**
- CIAL Site Boundary
 - CIAL current HAIL areas**
 - Group A**
 - A4 + F8 - chemical transfer area
 - A10 + H - historical spraying of wormicide and run
 - A13 - Petroleum depot
 - A17 - storage of fuel, chemicals or liquid waste
 - Group B**
 - B2 - electrical transformers
 - Group F**
 - F3 - Air New Zealand hangar
 - F7 - service station
 - F1 - Airports
 - Group G**
 - G3 - Rubbish pits location unknown
 - G3 - landfills
 - G5 - waste disposal to land
 - Group I**
 - I - accidental release
 - Fuel tank (25m buffer)

		1g
1e	1f	
1c	1d	
1a	1b	

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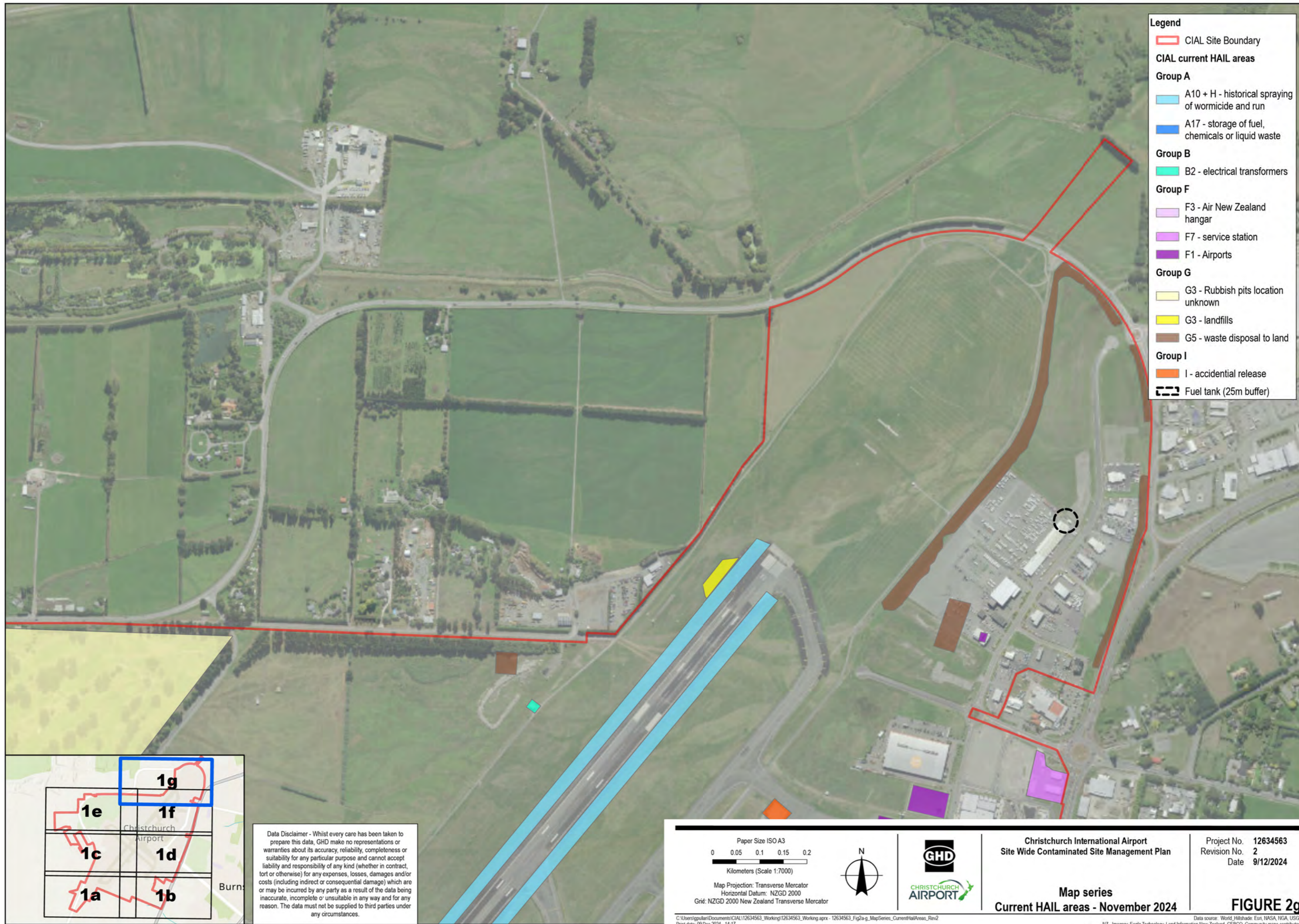


Christchurch International Airport
Site Wide Contaminated Site Management Plan

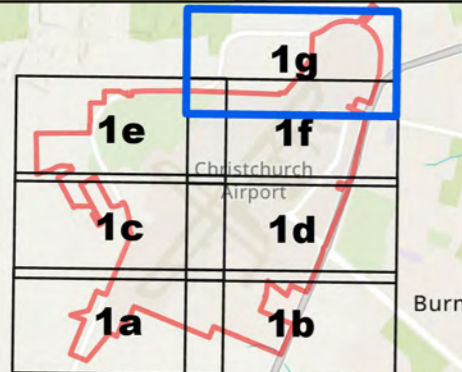
Map series
Current HAIL areas - November 2024

Project No. **12634563**
Revision No. **2**
Date **9/12/2024**

FIGURE 2f

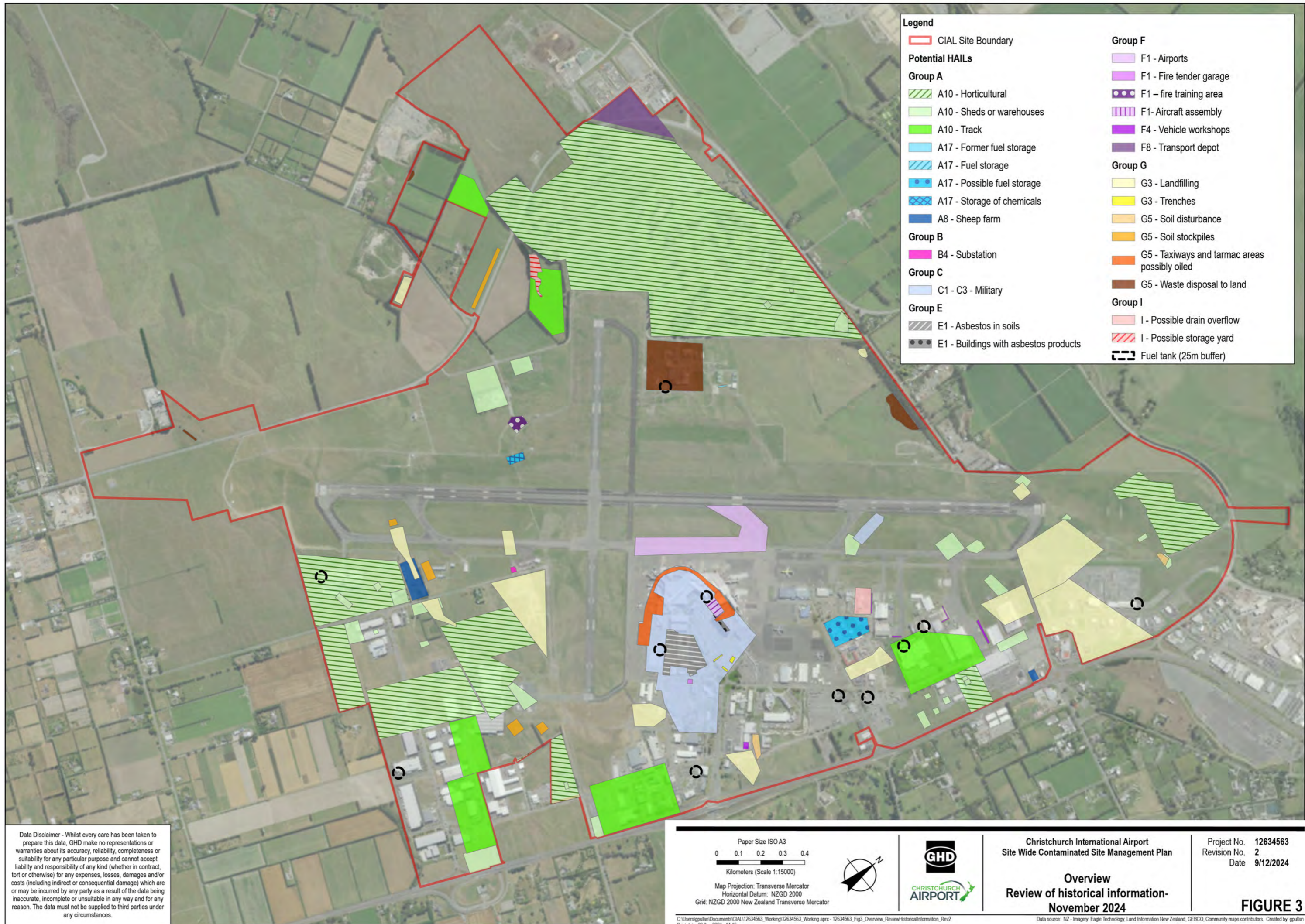


- Legend**
- CIAL Site Boundary
 - CIAL current HAIL areas**
 - Group A**
 - A10 + H - historical spraying of wormicide and run
 - A17 - storage of fuel, chemicals or liquid waste
 - Group B**
 - B2 - electrical transformers
 - Group F**
 - F3 - Air New Zealand hangar
 - F7 - service station
 - F1 - Airports
 - Group G**
 - G3 - Rubbish pits location unknown
 - G3 - landfills
 - G5 - waste disposal to land
 - Group I**
 - I - accidental release
 - Fuel tank (25m buffer)



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<p>Paper Size ISO A3</p> <p>0 0.05 0.1 0.15 0.2</p> <p>Kilometers (Scale 1:7000)</p> <p>Map Projection: Transverse Mercator Horizontal Datum: NZGD 2000 Grid: NZGD 2000 New Zealand Transverse Mercator</p>			<p>Christchurch International Airport Site Wide Contaminated Site Management Plan</p>	<p>Project No. 12634563 Revision No. 2 Date 9/12/2024</p>
<p>Map series Current HAIL areas - November 2024</p>			<p>FIGURE 2g</p>	



Legend

CIAL Site Boundary
 CIAL Site Boundary

Potential HAILs

Group A

- A10 - Horticultural
- A10 - Sheds or warehouses
- A10 - Track
- A17 - Former fuel storage
- A17 - Fuel storage
- A17 - Possible fuel storage
- A17 - Storage of chemicals
- A8 - Sheep farm

Group B

- B4 - Substation

Group C

- C1 - C3 - Military

Group E

- E1 - Asbestos in soils
- E1 - Buildings with asbestos products

Group F

- F1 - Airports
- F1 - Fire tender garage
- F1 - fire training area
- F1 - Aircraft assembly
- F4 - Vehicle workshops
- F8 - Transport depot

Group G

- G3 - Landfilling
- G3 - Trenches
- G5 - Soil disturbance
- G5 - Soil stockpiles
- G5 - Taxiways and tarmac areas possibly oiled
- G5 - Waste disposal to land

Group I

- I - Possible drain overflow
- I - Possible storage yard
- Fuel tank (25m buffer)

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Paper Size ISO A3

0 0.1 0.2 0.3 0.4

Kilometers (Scale 1:15000)

Map Projection: Transverse Mercator
 Horizontal Datum: NZGD 2000
 Grid: NZGD 2000 New Zealand Transverse Mercator



Christchurch International Airport
 Site Wide Contaminated Site Management Plan

Overview
 Review of historical information-
 November 2024

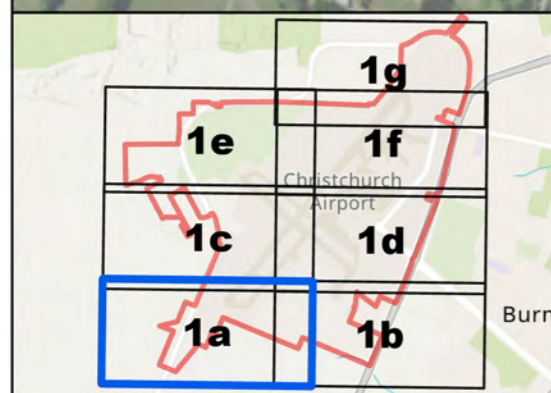
Project No. 12634563
 Revision No. 2
 Date 9/12/2024

FIGURE 3

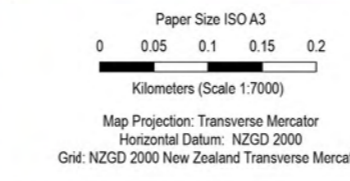
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 Print date: 09 Dec 2024 - 14:16
 Data source: NZ - Imagery: Eagle Technology, Land Information New Zealand, GEBCO, Community maps contributors. Created by: gullan



- Legend**
- CIAL Site Boundary
 - Potential HAILs**
 - Group A**
 - A10 - Horticultural
 - A10 - Sheds or warehouses
 - A17 - Storage of chemicals
 - A8 - Sheep farm
 - Group B**
 - B4 - Substation
 - Group G**
 - G3 - Landfilling
 - G5 - Soil stockpiles
 - G5 - Waste disposal to land
 - Fuel tank (25m buffer)



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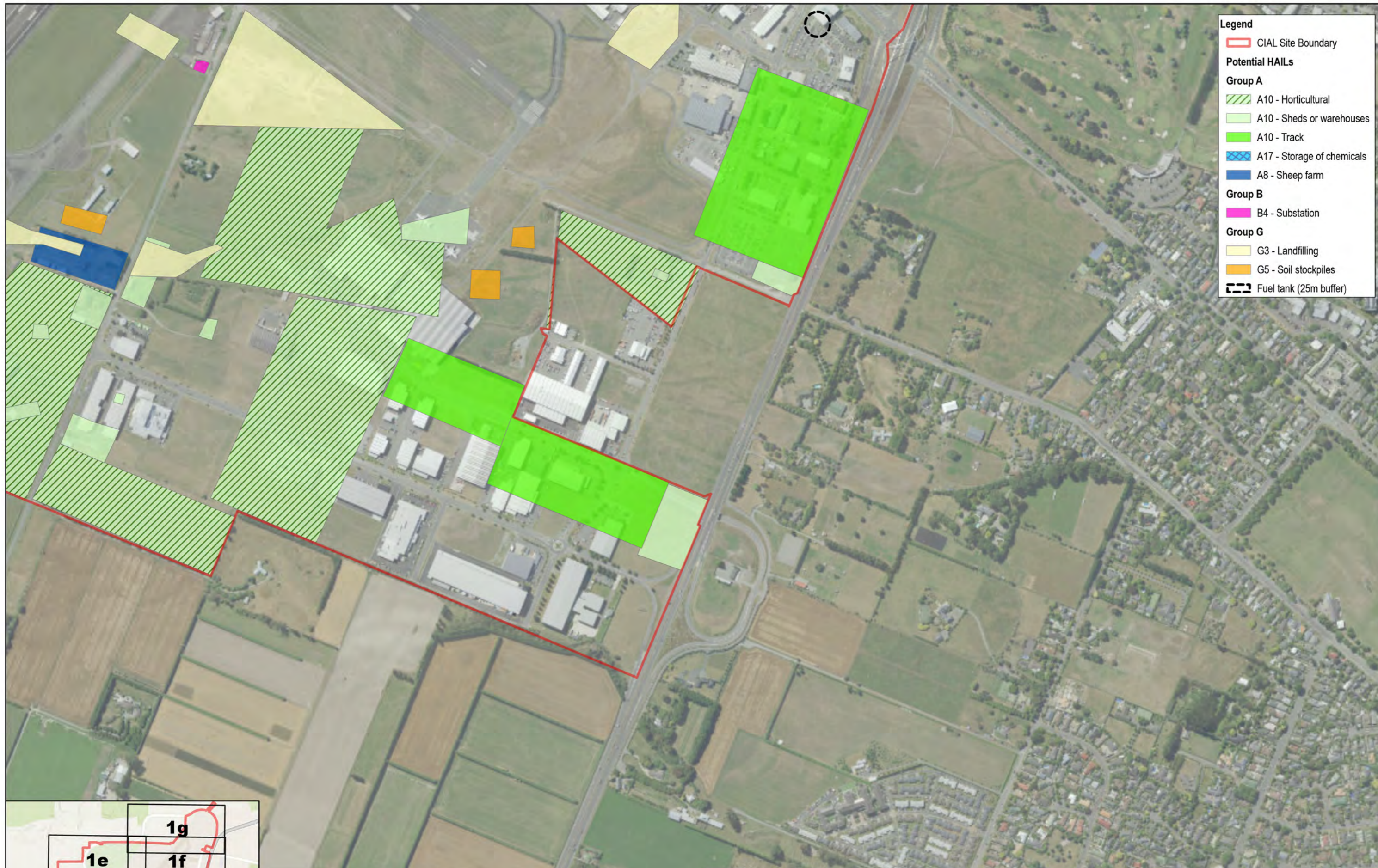


Christchurch International Airport
Site Wide Contaminated Site Management Plan

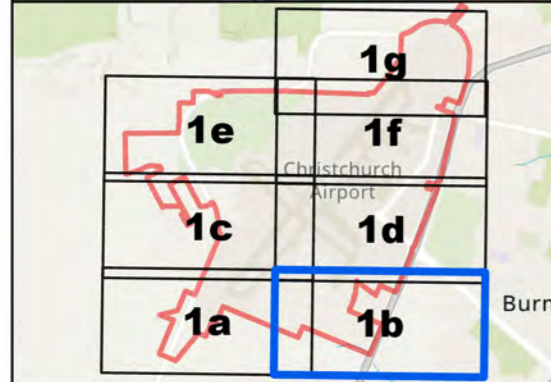
Map series
Review of historical information -
November 2024

Project No. **12634563**
 Revision No. **3**
 Date **9/12/2024**

FIGURE 3a

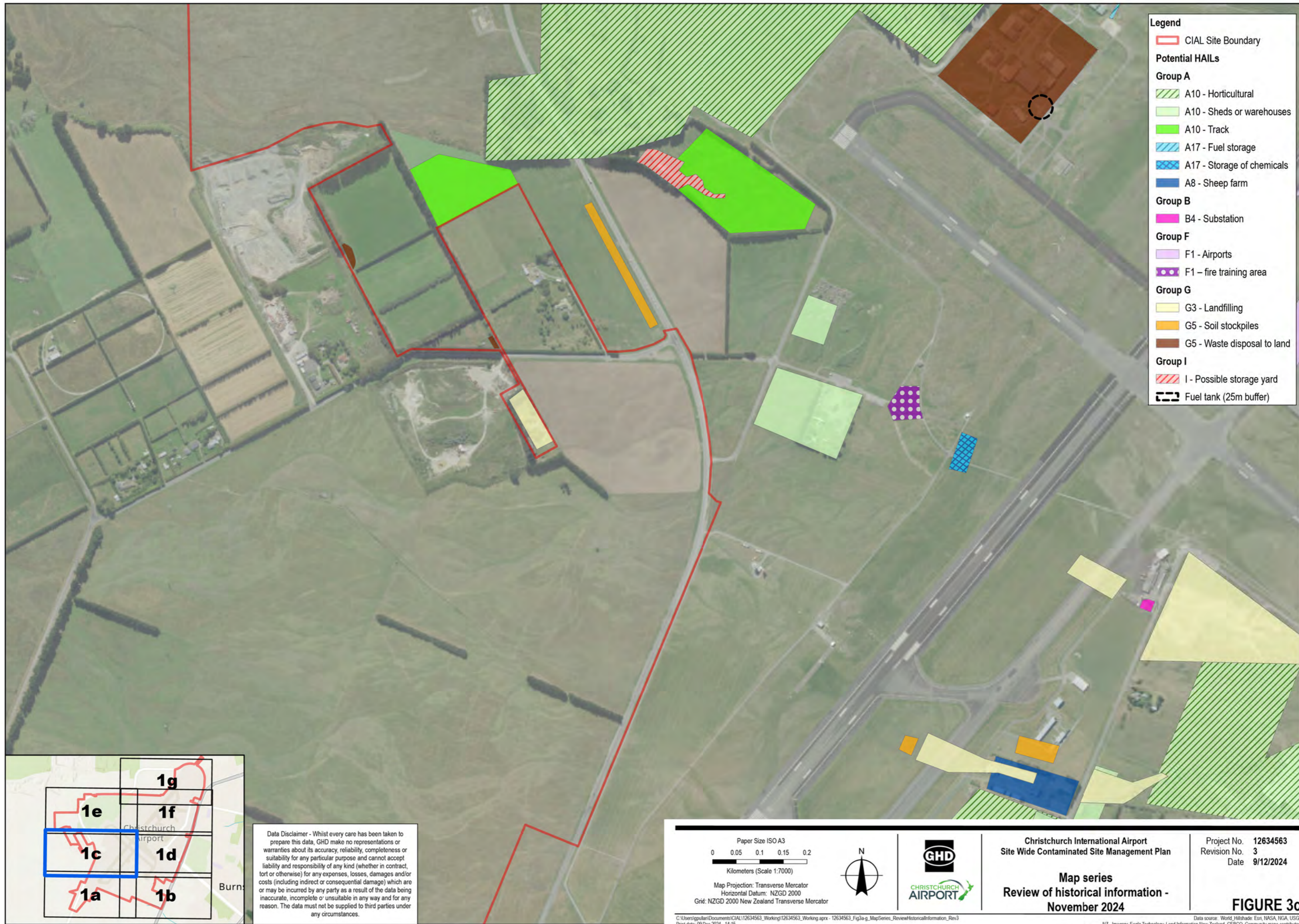


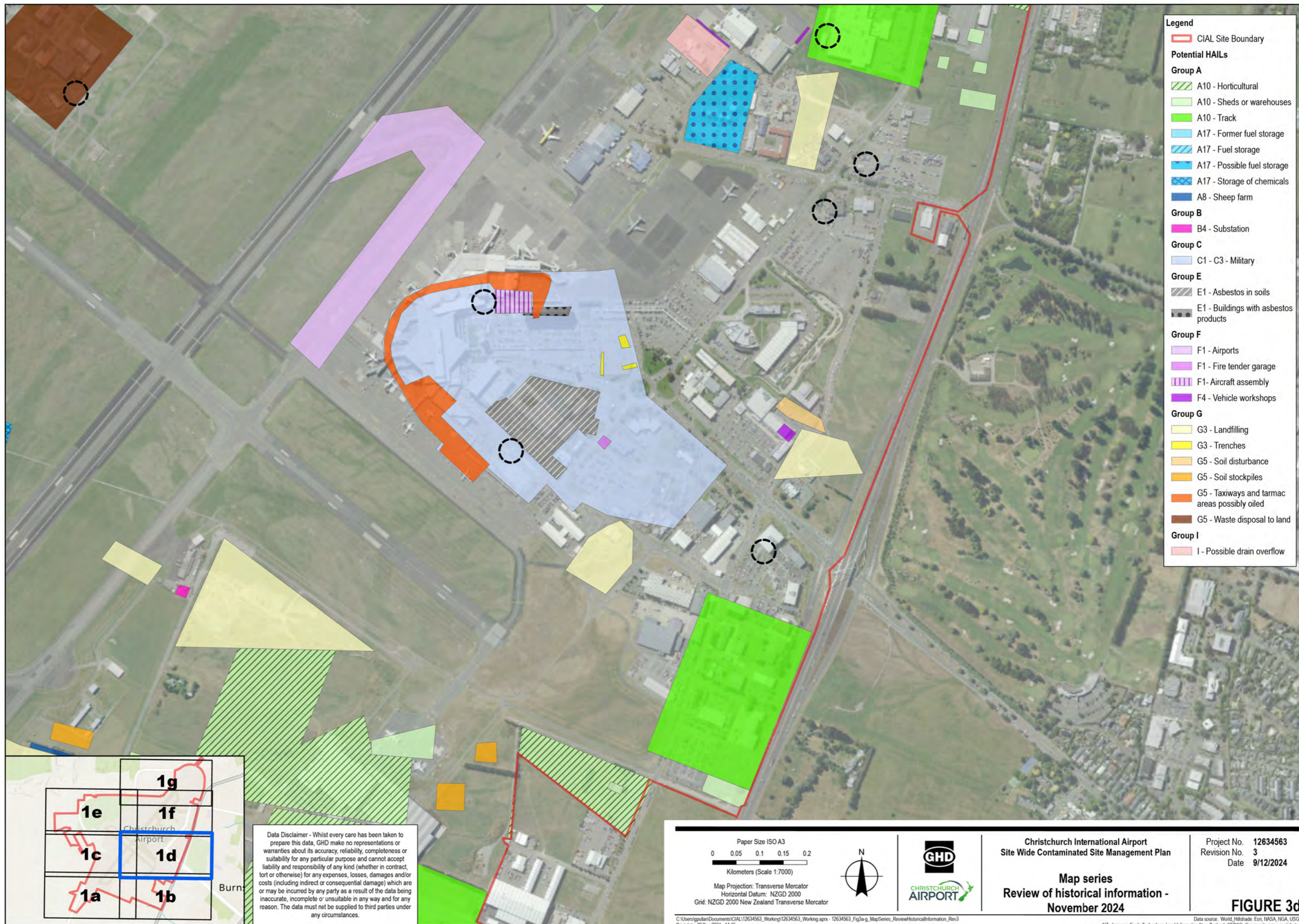
- Legend**
- CIAL Site Boundary
 - Potential HAILs**
 - Group A**
 - A10 - Horticultural
 - A10 - Sheds or warehouses
 - A10 - Track
 - A17 - Storage of chemicals
 - A8 - Sheep farm
 - Group B**
 - B4 - Substation
 - Group G**
 - G3 - Landfilling
 - G5 - Soil stockpiles
 - Fuel tank (25m buffer)



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<p>Paper Size ISO A3</p> <p>0 0.05 0.1 0.15 0.2</p> <p>Kilometers (Scale 1:7000)</p>			<p>Christchurch International Airport Site Wide Contaminated Site Management Plan</p> <p>Map series Review of historical information - November 2024</p>	<p>Project No. 12634563 Revision No. 3 Date 9/12/2024</p>
<p>Map Projection: Transverse Mercator Horizontal Datum: NZGD 2000 Grid: NZGD 2000 New Zealand Transverse Mercator</p>				<p>FIGURE 3b</p>



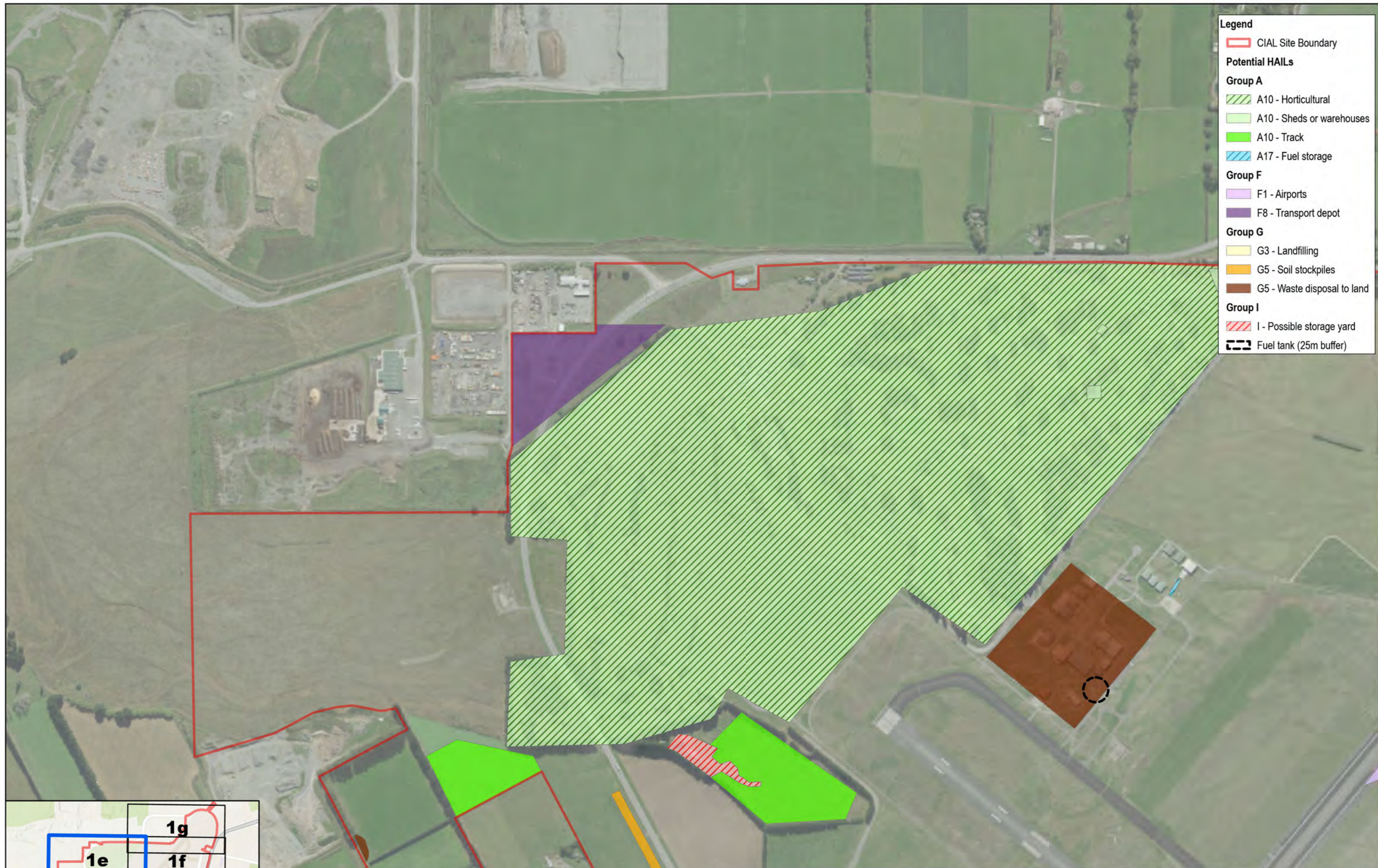


- Legend**
- CIAL Site Boundary
 - Potential HAILs**
 - Group A**
 - A10 - Horticultural
 - A10 - Sheds or warehouses
 - A10 - Track
 - A17 - Former fuel storage
 - A17 - Fuel storage
 - A17 - Possible fuel storage
 - A17 - Storage of chemicals
 - A8 - Sheep farm
 - Group B**
 - B4 - Substation
 - Group C**
 - C1 - C3 - Military
 - Group E**
 - E1 - Asbestos in soils
 - E1 - Buildings with asbestos products
 - Group F**
 - F1 - Airports
 - F1 - Fire tender garage
 - F1 - Aircraft assembly
 - F4 - Vehicle workshops
 - Group G**
 - G3 - Landfilling
 - G3 - Trenches
 - G5 - Soil disturbance
 - G5 - Soil stockpiles
 - G5 - Taxiways and tarmac areas possibly oiled
 - G5 - Waste disposal to land
 - Group I**
 - I - Possible drain overflow

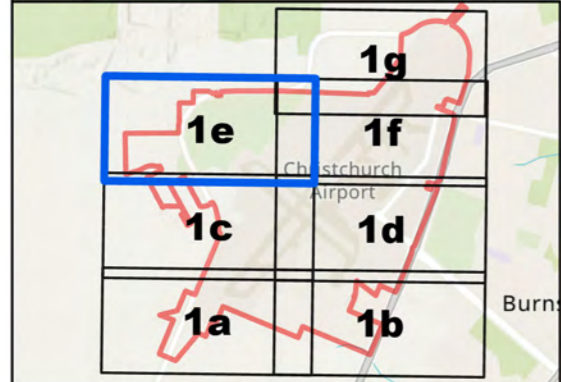
		1g
1e		1f
1c	1d	
1a	1b	

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<p>Paper Size ISO A3</p> <p>0 0.05 0.1 0.15 0.2</p> <p>Kilometers (Scale 1:7000)</p> <p>Map Projection: Transverse Mercator Horizontal Datum: NZGD 2000 Grid: NZGD 2000 New Zealand Transverse Mercator</p>			<p>Christchurch International Airport Site Wide Contaminated Site Management Plan</p> <p>Project No. 12634563 Revision No. 3 Date 9/12/2024</p>
<p>Map series Review of historical information - November 2024</p>			<p>FIGURE 3d</p>



- Legend**
- CIAL Site Boundary
 - Potential HAILs**
 - Group A**
 - A10 - Horticultural
 - A10 - Sheds or warehouses
 - A10 - Track
 - A17 - Fuel storage
 - Group F**
 - F1 - Airports
 - F8 - Transport depot
 - Group G**
 - G3 - Landfilling
 - G5 - Soil stockpiles
 - G5 - Waste disposal to land
 - Group I**
 - I - Possible storage yard
 - Fuel tank (25m buffer)



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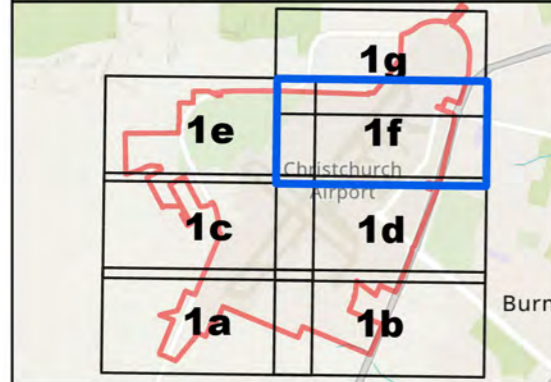
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<p>FIGURE 3e</p>				

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Print date: 09 Dec 2024 - 14:15

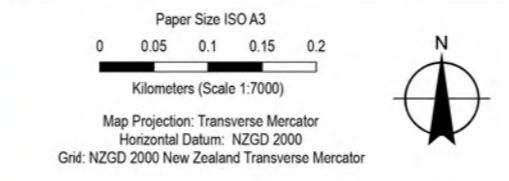
Data source: World, Hillshade, Esri, NASA, NGA, USGS
NZ - Imagery, Eagle Technology, Land Information New Zealand, GEBCO, Community maps contributors
World Topographic Map, LINZ, State NZ, Esri, TomTom, Garmin, FourSquare, METI/NASA, USGS. Created by: gullan



- Legend**
- CIAL Site Boundary
 - Potential HAILs**
 - Group A**
 - A10 - Horticultural
 - A10 - Sheds or warehouses
 - A10 - Track
 - A17 - Fuel storage
 - A17 - Possible fuel storage
 - A8 - Sheep farm
 - Group C**
 - C1 - C3 - Military
 - Group E**
 - E1 - Asbestos in soils
 - E1 - Buildings with asbestos products
 - Group F**
 - F1 - Airports
 - F1 - Aircraft assembly
 - F4 - Vehicle workshops
 - Group G**
 - G3 - Landfilling
 - G3 - Trenches
 - G5 - Soil disturbance
 - G5 - Taxiways and tarmac areas possibly oiled
 - G5 - Waste disposal to land
 - Group I**
 - I - Possible drain overflow
 - Fuel tank (25m buffer)



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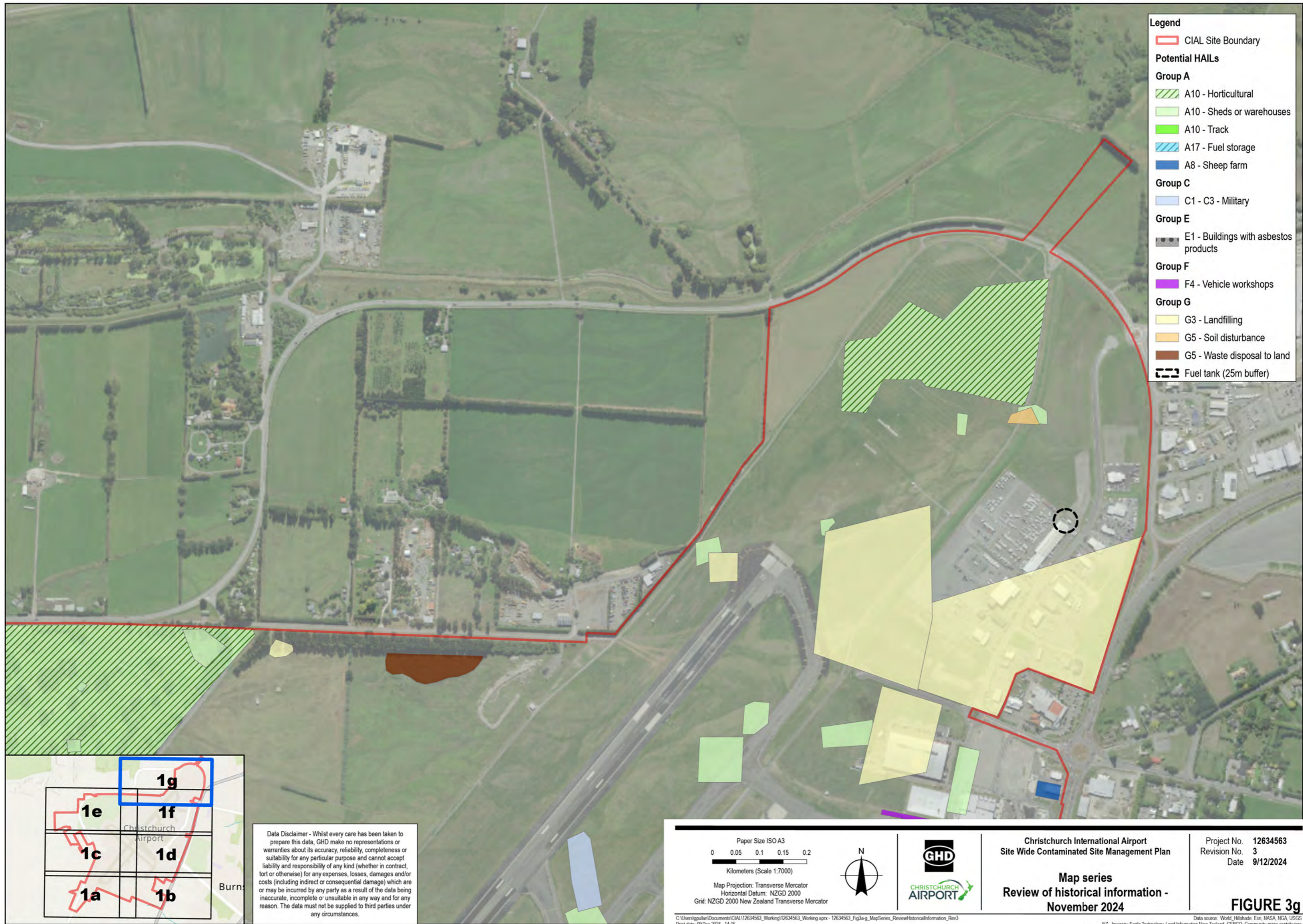


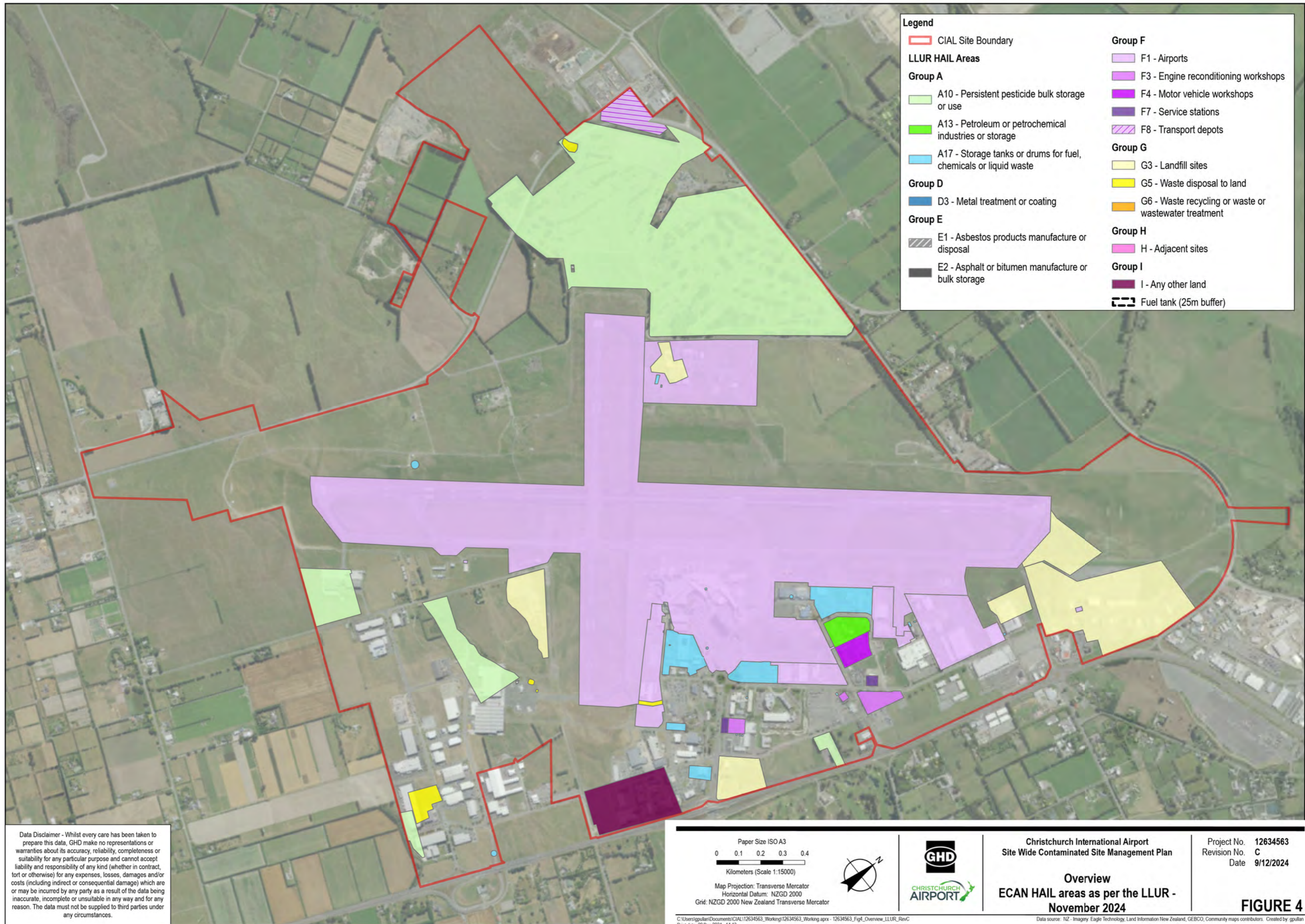
Christchurch International Airport
Site Wide Contaminated Site Management Plan

Map series
Review of historical information -
November 2024

Project No. **12634563**
 Revision No. **3**
 Date **9/12/2024**

FIGURE 3f





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Paper Size ISO A3
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 Kilometers (Scale 1:15000)
 Map Projection: Transverse Mercator
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 Grid: NZGD 2000 New Zealand Transverse Mercator



Christchurch International Airport
 Site Wide Contaminated Site Management Plan
 Overview
 ECAN HAIL areas as per the LLUR -
 November 2024

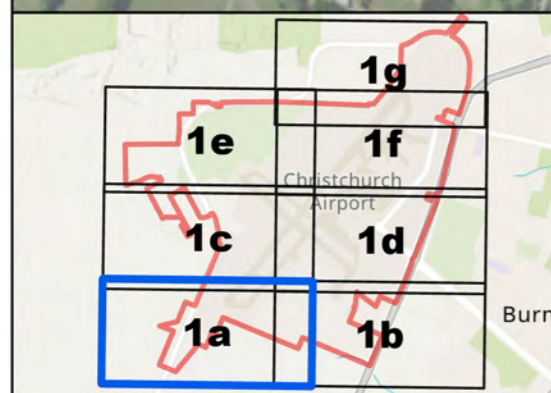
Project No. 12634563
 Revision No. C
 Date 9/12/2024

FIGURE 4

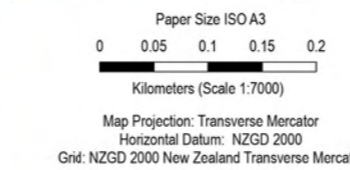
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 Print date: 09 Dec 2024 - 14:13
 Data source: NZ - Imagery: Eagle Technology, Land Information New Zealand, GEBCO, Community maps contributors. Created by: gullan



- Legend**
- CIAL Site Boundary
 - LLUR HAIL Areas**
 - Group A**
 - A10 - Persistent pesticide bulk storage or use
 - A17 - Storage tanks or drums for fuel, chemicals or liquid waste
 - Group E**
 - E2 - Asphalt or bitumen manufacture or bulk storage
 - Group F**
 - F1 - Airports
 - Group G**
 - G3 - Landfill sites
 - Fuel tank (25m buffer)



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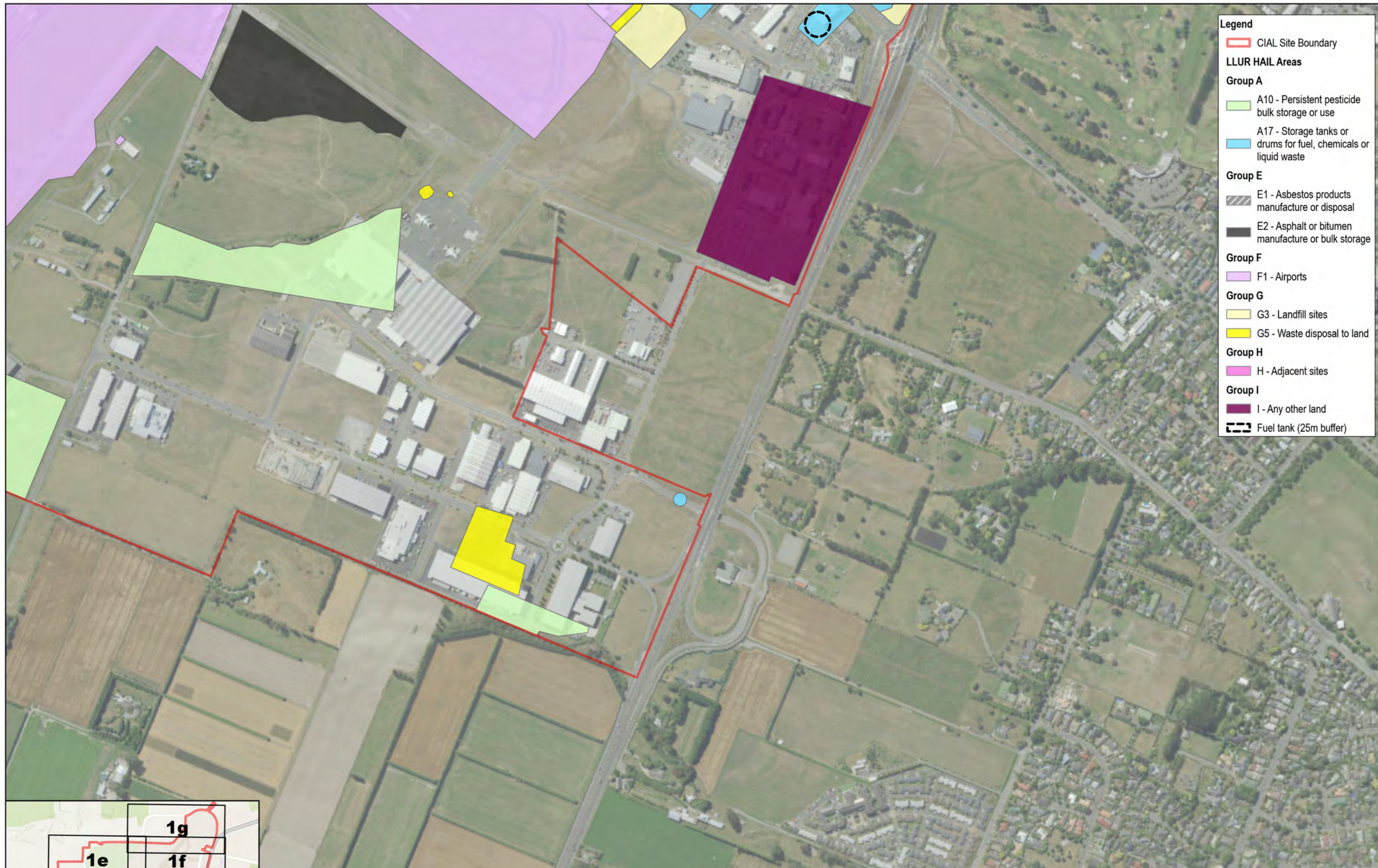


Christchurch International Airport
Site Wide Contaminated Site Management Plan

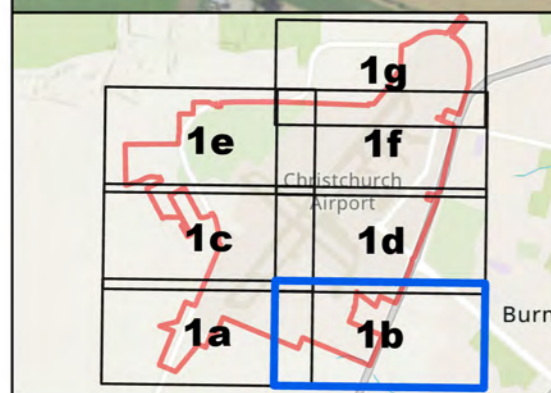
Map series
ECAN HAIL areas as per the LLUR -
November 2024

Project No. **12634563**
 Revision No. **C**
 Date **9/12/2024**

FIGURE 4a

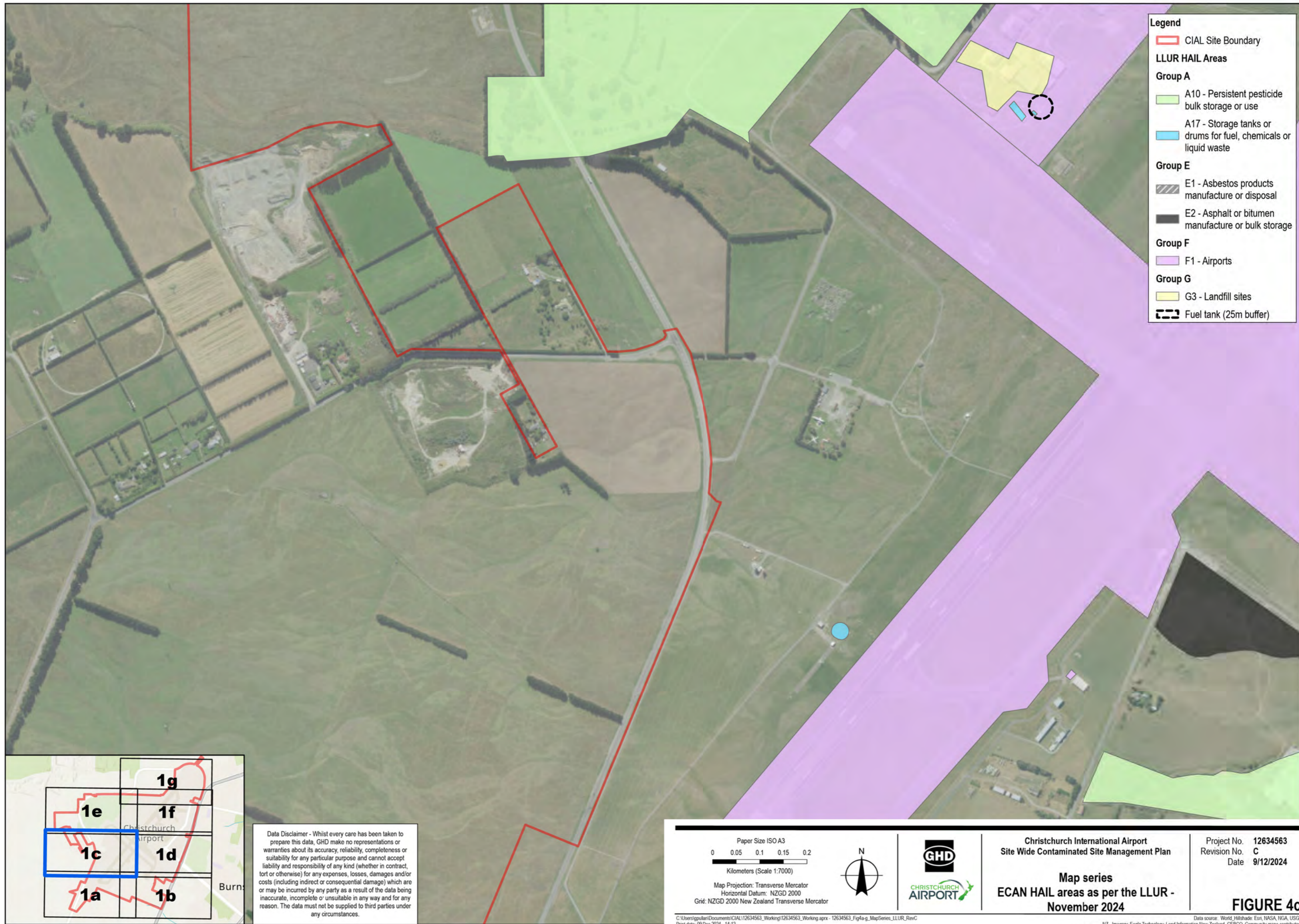


- Legend**
- CIAL Site Boundary
 - LLUR HAIL Areas**
 - Group A**
 - A10 - Persistent pesticide bulk storage or use
 - A17 - Storage tanks or drums for fuel, chemicals or liquid waste
 - Group E**
 - E1 - Asbestos products manufacture or disposal
 - E2 - Asphalt or bitumen manufacture or bulk storage
 - Group F**
 - F1 - Airports
 - Group G**
 - G3 - Landfill sites
 - G5 - Waste disposal to land
 - Group H**
 - H - Adjacent sites
 - Group I**
 - I - Any other land
 - Fuel tank (25m buffer)

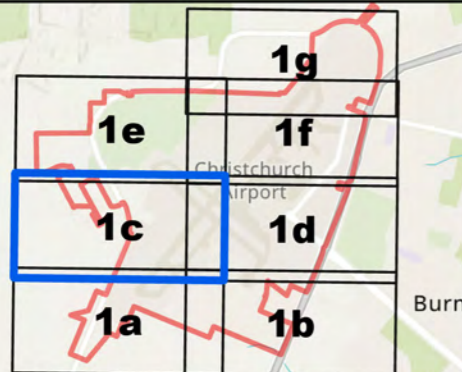


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<p>Paper Size ISO A3</p> <p>Kilometers (Scale 1:7000)</p> <p>Map Projection: Transverse Mercator Horizontal Datum: NZGD 2000 Grid: NZGD 2000 New Zealand Transverse Mercator</p>			<p>Christchurch International Airport Site Wide Contaminated Site Management Plan</p> <p>Map series ECAN HAIL areas as per the LLUR - November 2024</p>	<p>Project No. 12634563 Revision No. C Date 9/12/2024</p>
			FIGURE 4b	



- Legend**
- CIAL Site Boundary
 - LLUR HAIL Areas**
 - Group A**
 - A10 - Persistent pesticide bulk storage or use
 - A17 - Storage tanks or drums for fuel, chemicals or liquid waste
 - Group E**
 - E1 - Asbestos products manufacture or disposal
 - E2 - Asphalt or bitumen manufacture or bulk storage
 - Group F**
 - F1 - Airports
 - Group G**
 - G3 - Landfill sites
 - Fuel tank (25m buffer)

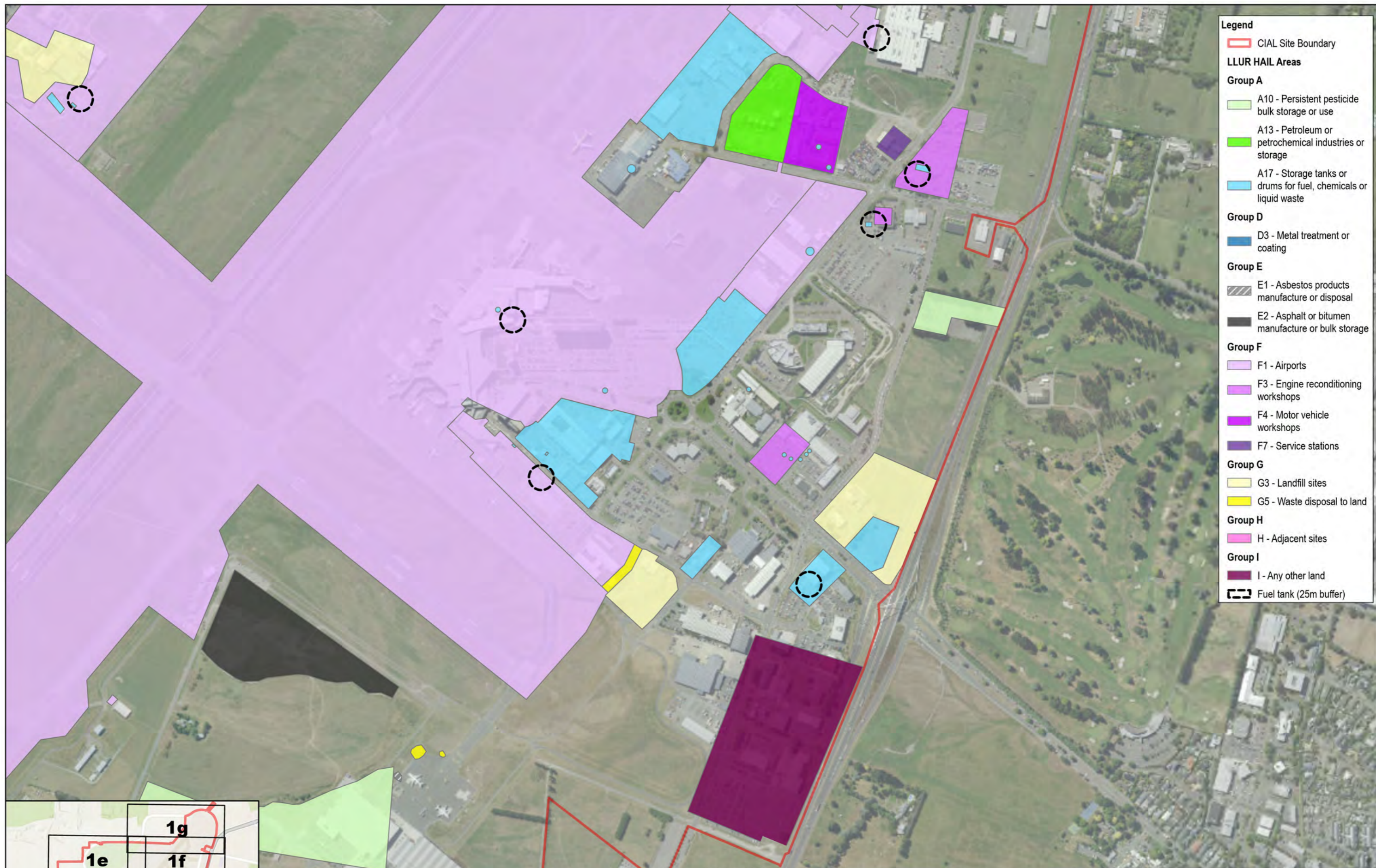


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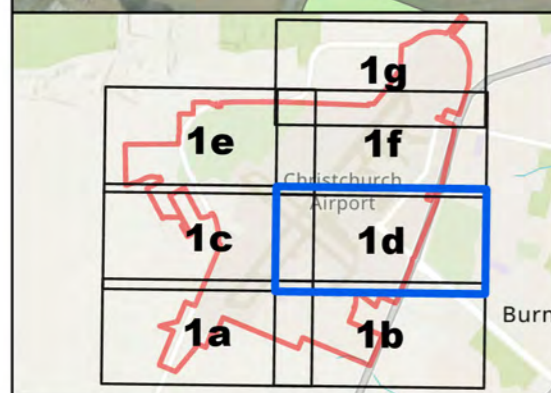
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<p>FIGURE 4c</p>				

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Print date: 09 Dec 2024 - 14:12

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World Topographic Map: LINZ, State NZ, Esri, TomTom, Garmin, FourSquare, METI/NASA, USGS. Created by: gullan



- Legend**
- CIAL Site Boundary
 - LLUR HAIL Areas**
 - Group A**
 - A10 - Persistent pesticide bulk storage or use
 - A13 - Petroleum or petrochemical industries or storage
 - A17 - Storage tanks or drums for fuel, chemicals or liquid waste
 - Group D**
 - D3 - Metal treatment or coating
 - Group E**
 - E1 - Asbestos products manufacture or disposal
 - E2 - Asphalt or bitumen manufacture or bulk storage
 - Group F**
 - F1 - Airports
 - F3 - Engine reconditioning workshops
 - F4 - Motor vehicle workshops
 - F7 - Service stations
 - Group G**
 - G3 - Landfill sites
 - G5 - Waste disposal to land
 - Group H**
 - H - Adjacent sites
 - Group I**
 - I - Any other land
 - Fuel tank (25m buffer)



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Paper Size ISO A3

Kilometers (Scale 1:7000)

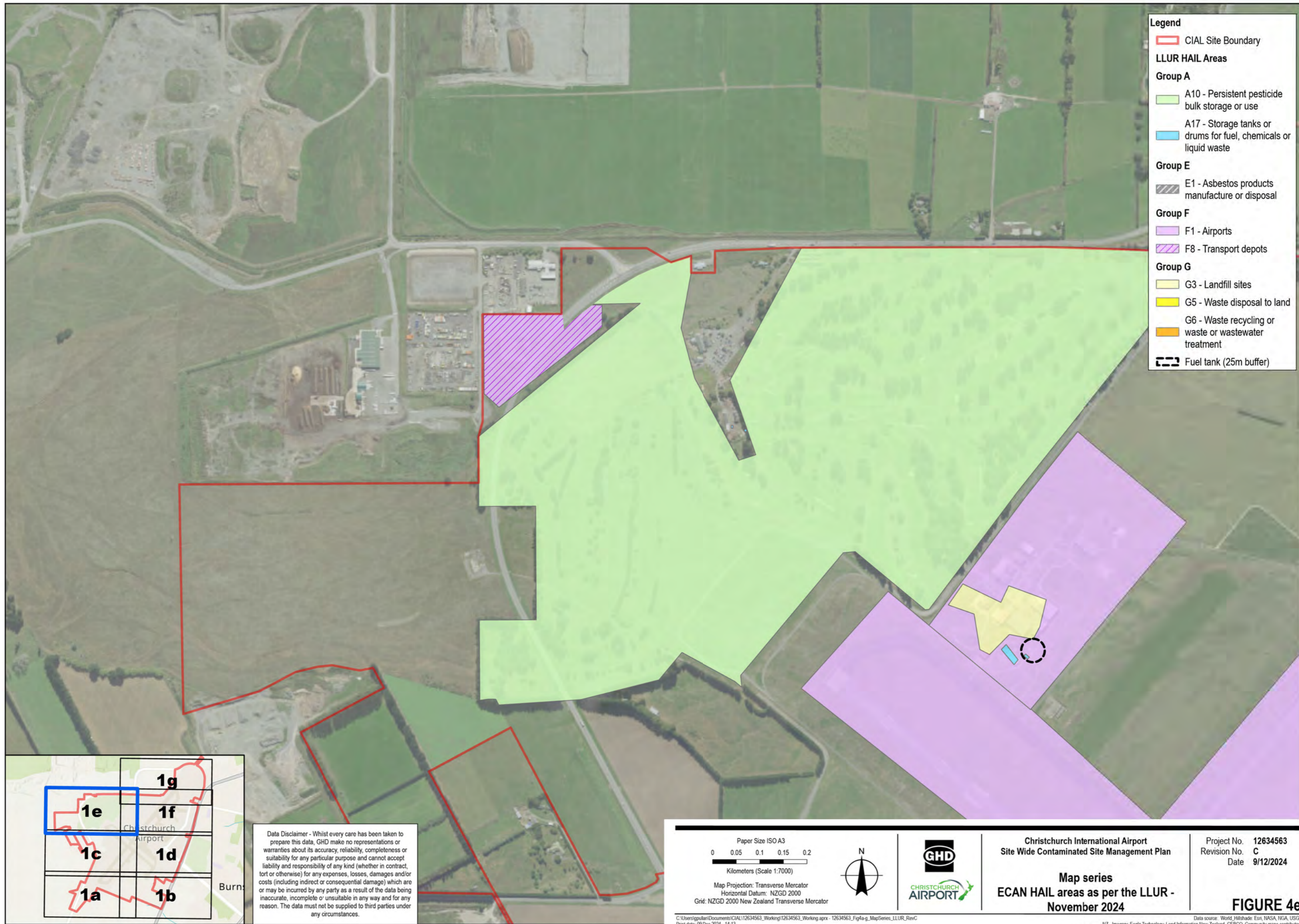
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Horizontal Datum: NZGD 2000
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Christchurch International Airport
Site Wide Contaminated Site Management Plan

Map series
ECAN HAIL areas as per the LLUR -
November 2024

Project No. 12634563
Revision No. C
Date 9/12/2024

FIGURE 4d



- Legend**
- CIAL Site Boundary
 - LLUR HAIL Areas**
 - Group A**
 - A10 - Persistent pesticide bulk storage or use
 - A17 - Storage tanks or drums for fuel, chemicals or liquid waste
 - Group E**
 - E1 - Asbestos products manufacture or disposal
 - Group F**
 - F1 - Airports
 - F8 - Transport depots
 - Group G**
 - G3 - Landfill sites
 - G5 - Waste disposal to land
 - G6 - Waste recycling or waste or wastewater treatment
 - Fuel tank (25m buffer)

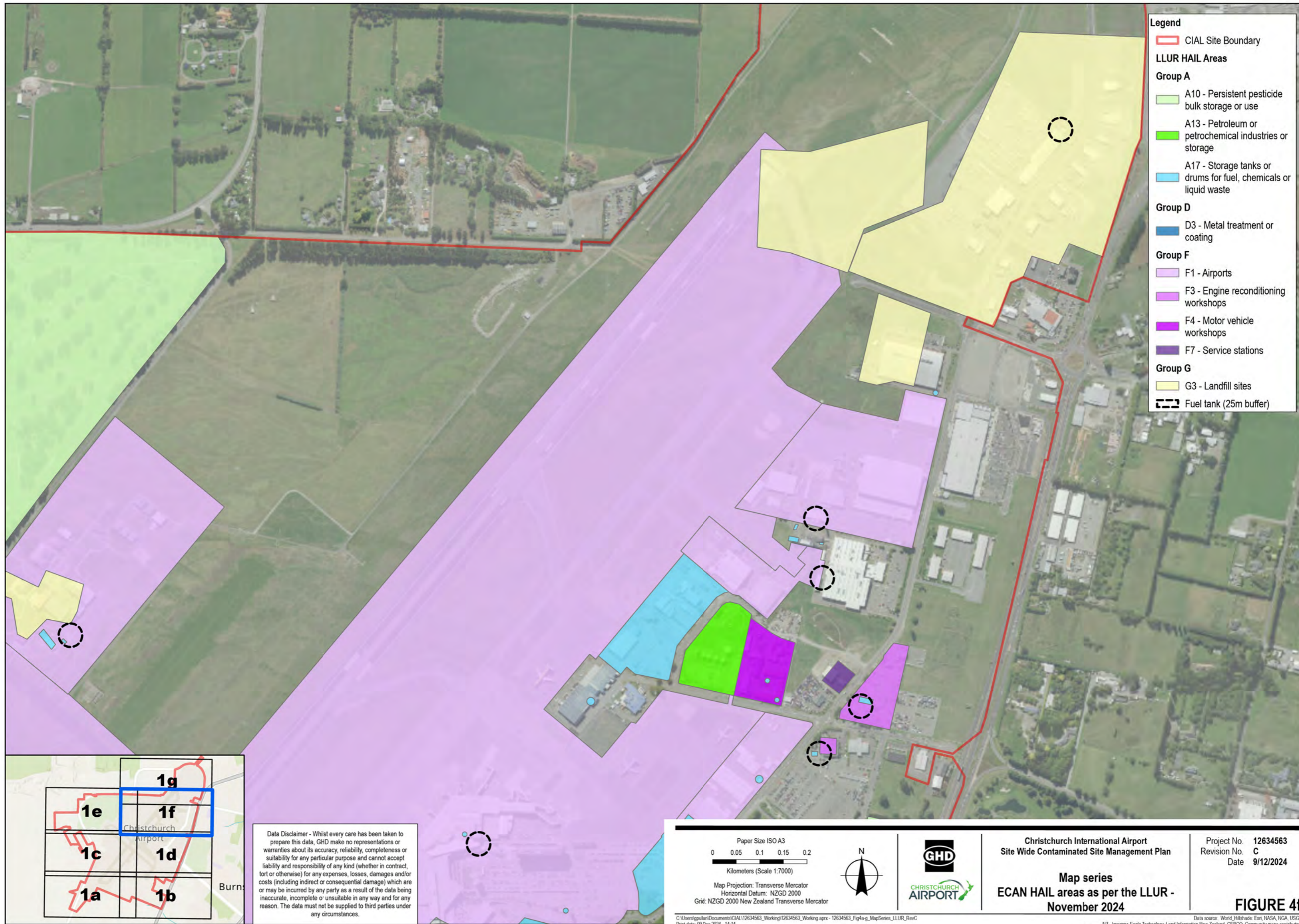
		1g
1e	1f	
1c	1d	
1a	1b	

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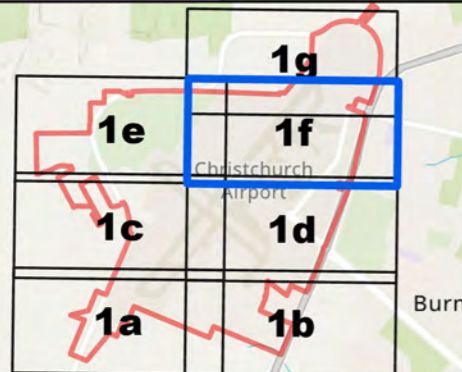
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FIGURE 4e				

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Print date: 09 Dec 2024 - 14:13

Data source: World, Hillshade, Esri, NASA, NGA, USGS
NZ - Imagery, Eagle Technology, Land Information New Zealand, GEBCO, Community maps contributors
World Topographic Map, LINZ, State NZ, Esri, TomTom, Garmin, Foursquare, METI/NASA, USGS. Created by: gullian

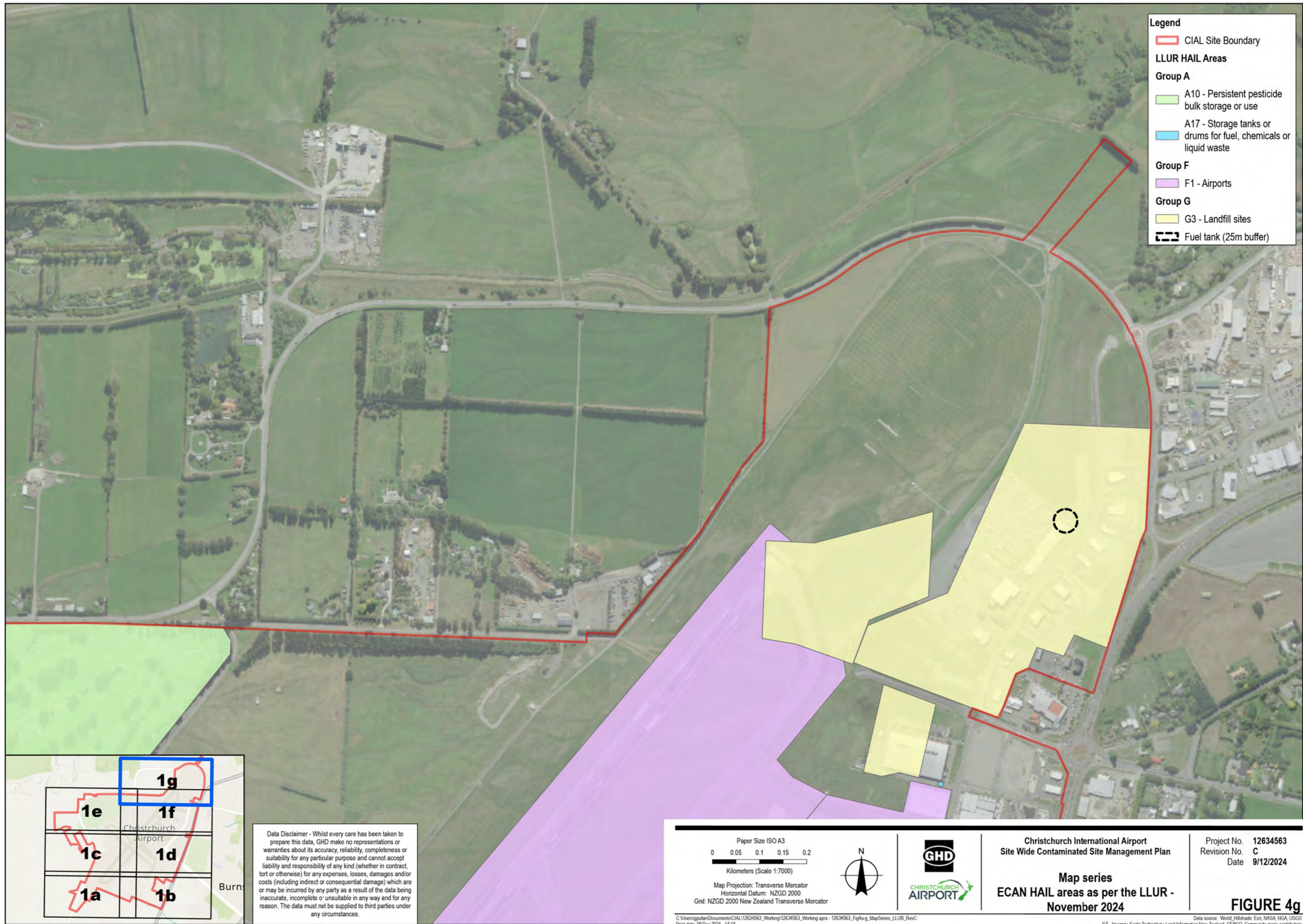


- Legend**
- CIAL Site Boundary
 - LLUR HAIL Areas**
 - Group A**
 - A10 - Persistent pesticide bulk storage or use
 - A13 - Petroleum or petrochemical industries or storage
 - A17 - Storage tanks or drums for fuel, chemicals or liquid waste
 - Group D**
 - D3 - Metal treatment or coating
 - Group F**
 - F1 - Airports
 - F3 - Engine reconditioning workshops
 - F4 - Motor vehicle workshops
 - F7 - Service stations
 - Group G**
 - G3 - Landfill sites
 - Fuel tank (25m buffer)

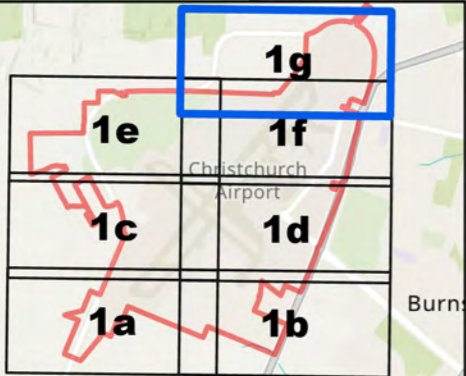


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<p>Paper Size ISO A3</p> <p>Kilometers (Scale 1:7000)</p> <p>Map Projection: Transverse Mercator Horizontal Datum: NZGD 2000 Grid: NZGD 2000 New Zealand Transverse Mercator</p>			<p>Christchurch International Airport Site Wide Contaminated Site Management Plan</p> <p>Map series ECAN HAIL areas as per the LLUR - November 2024</p>	<p>Project No. 12634563 Revision No. C Date 9/12/2024</p>
<p>FIGURE 4f</p>				



- Legend**
- CIAL Site Boundary
 - LLUR HAIL Areas**
 - Group A**
 - A10 - Persistent pesticide bulk storage or use
 - A17 - Storage tanks or drums for fuel, chemicals or liquid waste
 - Group F**
 - F1 - Airports
 - Group G**
 - G3 - Landfill sites
 - Fuel tank (25m buffer)

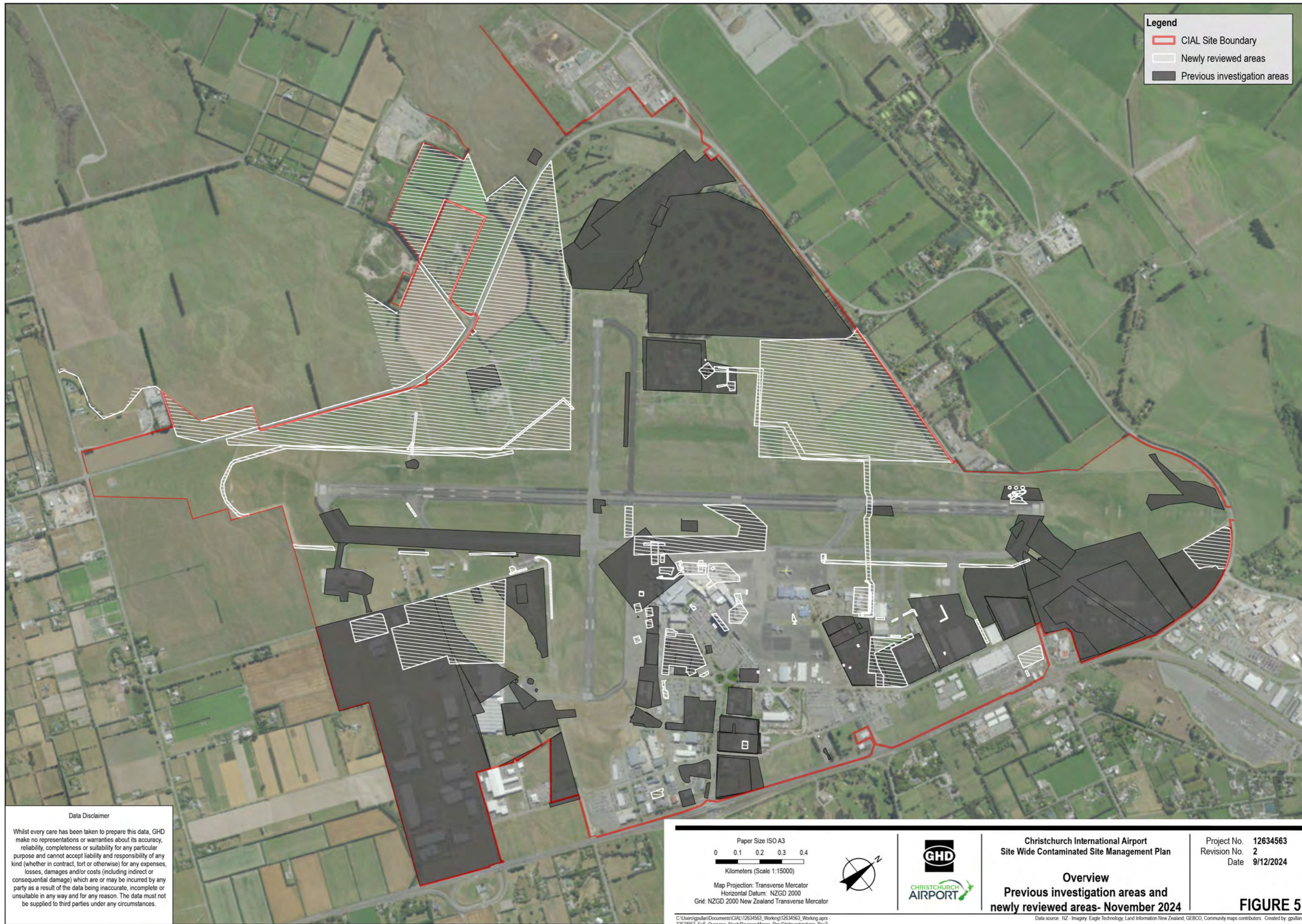


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<p>Paper Size ISO A3</p> <p>0 0.05 0.1 0.15 0.2</p> <p>Kilometers (Scale 1:7000)</p> <p>Map Projection: Transverse Mercator Horizontal Datum: NZGD 2000 Grid: NZGD 2000 New Zealand Transverse Mercator</p>			<p>Christchurch International Airport Site Wide Contaminated Site Management Plan</p> <p>Map series ECAN HAIL areas as per the LLUR - November 2024</p>	<p>Project No. 12634563 Revision No. C Date 9/12/2024</p>
<p>FIGURE 4g</p>				

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Print date: 09 Dec 2024 - 14:14

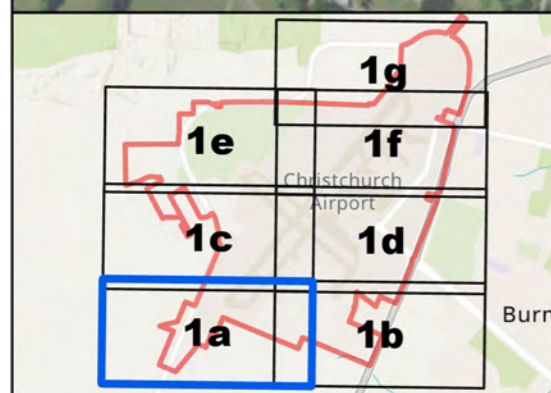
Data source: World, Hillshade, Esri, NASA, NGA, USGS
NZ - Imagery, Eagle Technology, Land Information New Zealand, GEBCO, Community maps contributors
World Topographic Map, LINZ, Stats NZ, Esri, TomTom, Garmin, FourSquare, METI/NASA, USGS. Created by: gputlan





Legend

- CIAL Site Boundary
- Newly reviewed areas
- Previous investigation areas



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Paper Size ISO A3
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 Kilometers (Scale 1:7000)

Map Projection: Transverse Mercator
 Horizontal Datum: NZGD 2000
 Grid: NZGD 2000 New Zealand Transverse Mercator



Christchurch International Airport
 Site Wide Contaminated Site Management Plan

Map series
 Previous investigation areas and newly reviewed areas- November 2024

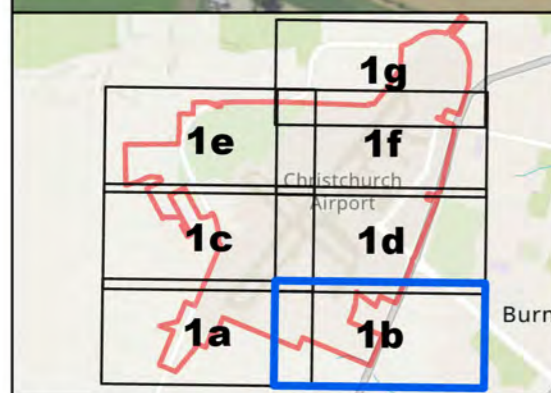
Project No. 12634563
 Revision No. 2
 Date 9/12/2024

FIGURE 5a



Legend

- CIAL Site Boundary
- Newly reviewed areas
- Previous investigation areas



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<p>Paper Size ISO A3</p> <p>Kilometers (Scale 1:7000)</p>			<p>Christchurch International Airport Site Wide Contaminated Site Management Plan</p> <p>Map series Previous investigation areas and newly reviewed areas- November 2024</p>	<p>Project No. 12634563 Revision No. 2 Date 9/12/2024</p>
<p>Map Projection: Transverse Mercator Horizontal Datum: NZGD 2000 Grid: NZGD 2000 New Zealand Transverse Mercator</p>			<p>FIGURE 5b</p>	

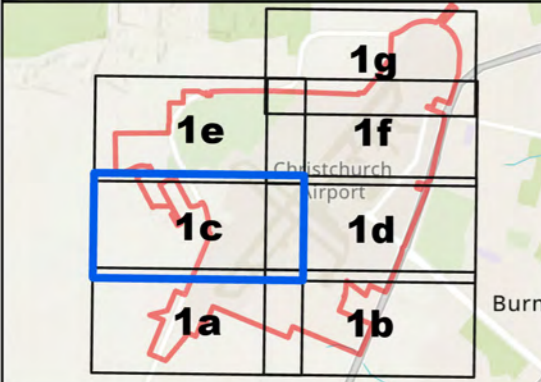
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Print date: 09 Dec 2024 - 14:20

Data source: World_Hillshade, Esri, NASA, NGA, USGS
NZ - Imagery: Eagle Technology, Land Information New Zealand, GEBCO, Community maps contributors
World Topographic Map: LINZ, State NZ, Esri, TomTom, Garmin, FourSquare, METI/NASA, USGS. Created by: gputlan



Legend

- CIAL Site Boundary
- Newly reviewed areas
- Previous investigation areas



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<p>Paper Size ISO A3</p> <p>0 0.05 0.1 0.15 0.2</p> <p>Kilometers (Scale 1:7000)</p> <p>Map Projection: Transverse Mercator Horizontal Datum: NZGD 2000 Grid: NZGD 2000 New Zealand Transverse Mercator</p>			<p>Christchurch International Airport Site Wide Contaminated Site Management Plan</p> <p>Map series Previous investigation areas and newly reviewed areas- November 2024</p>	<p>Project No. 12634563 Revision No. 2 Date 9/12/2024</p>
<p>FIGURE 5c</p>				

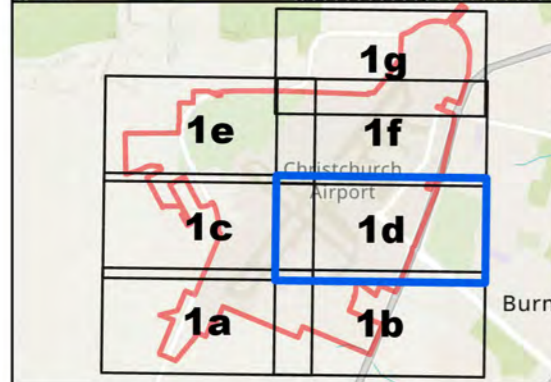
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Print date: 09 Dec 2024 - 14:20

Data source: World, Hillshade, Esri, NASA, NGA, USGS
NZ - Imagery, Eagle Technology, Land Information New Zealand, GEBCO, Community maps contributors
World Topographic Map, LINZ, State NZ, Esri, TomTom, Garmin, FourSquare, METI/NASA, USGS. Created by: gillian



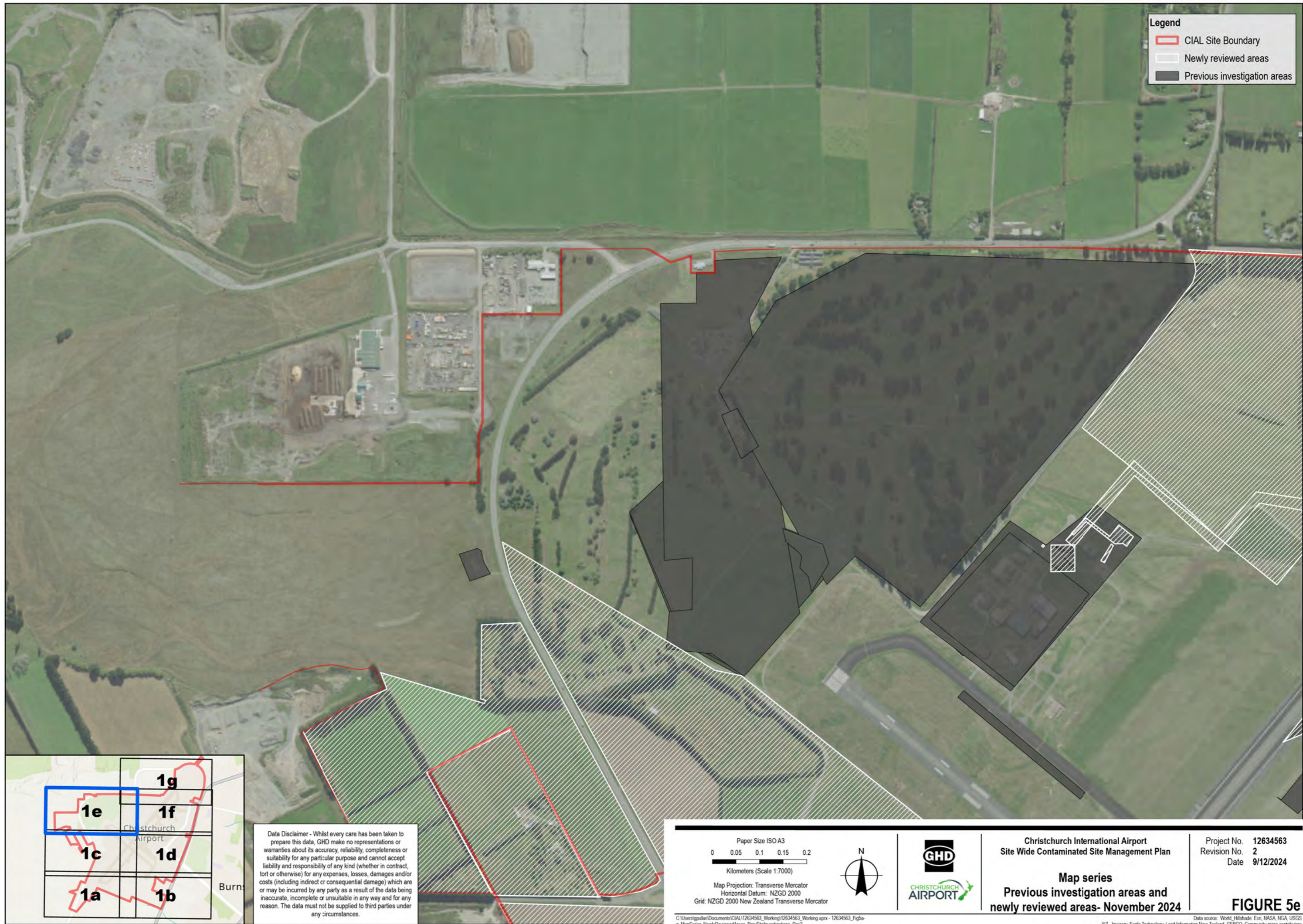
Legend

- CIAL Site Boundary
- Newly reviewed areas
- Previous investigation areas



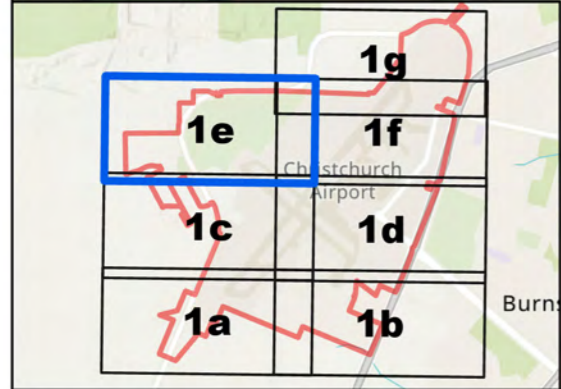
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<p>Paper Size ISO A3</p> <p>Kilometers (Scale 1:7000)</p>			<p>Christchurch International Airport Site Wide Contaminated Site Management Plan</p>	<p>Project No. 12634563 Revision No. 2 Date 9/12/2024</p>
<p>Map Projection: Transverse Mercator Horizontal Datum: NZGD 2000 Grid: NZGD 2000 New Zealand Transverse Mercator</p>			<p>Map series Previous investigation areas and newly reviewed areas- November 2024</p>	<p>FIGURE 5d</p>



Legend

- CIAL Site Boundary
- Newly reviewed areas
- Previous investigation areas



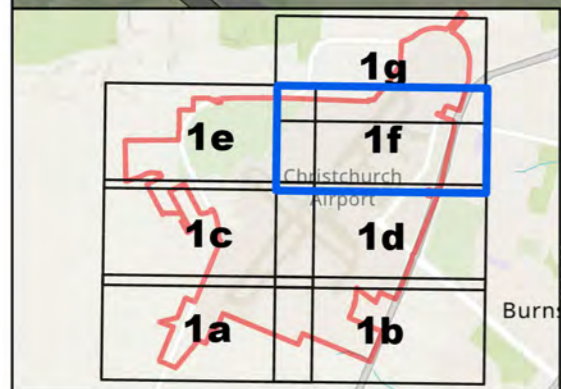
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<p>Paper Size ISO A3</p> <p>0 0.05 0.1 0.15 0.2</p> <p>Kilometers (Scale 1:7000)</p> <p>Map Projection: Transverse Mercator Horizontal Datum: NZGD 2000 Grid: NZGD 2000 New Zealand Transverse Mercator</p>			<p>Christchurch International Airport Site Wide Contaminated Site Management Plan</p> <p>Map series Previous investigation areas and newly reviewed areas- November 2024</p>	<p>Project No. 12634563 Revision No. 2 Date 9/12/2024</p>
<p>FIGURE 5e</p>				



Legend

- CIAL Site Boundary
- Newly reviewed areas
- Previous investigation areas



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Paper Size ISO A3
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 Kilometers (Scale 1:7000)

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 Horizontal Datum: NZGD 2000
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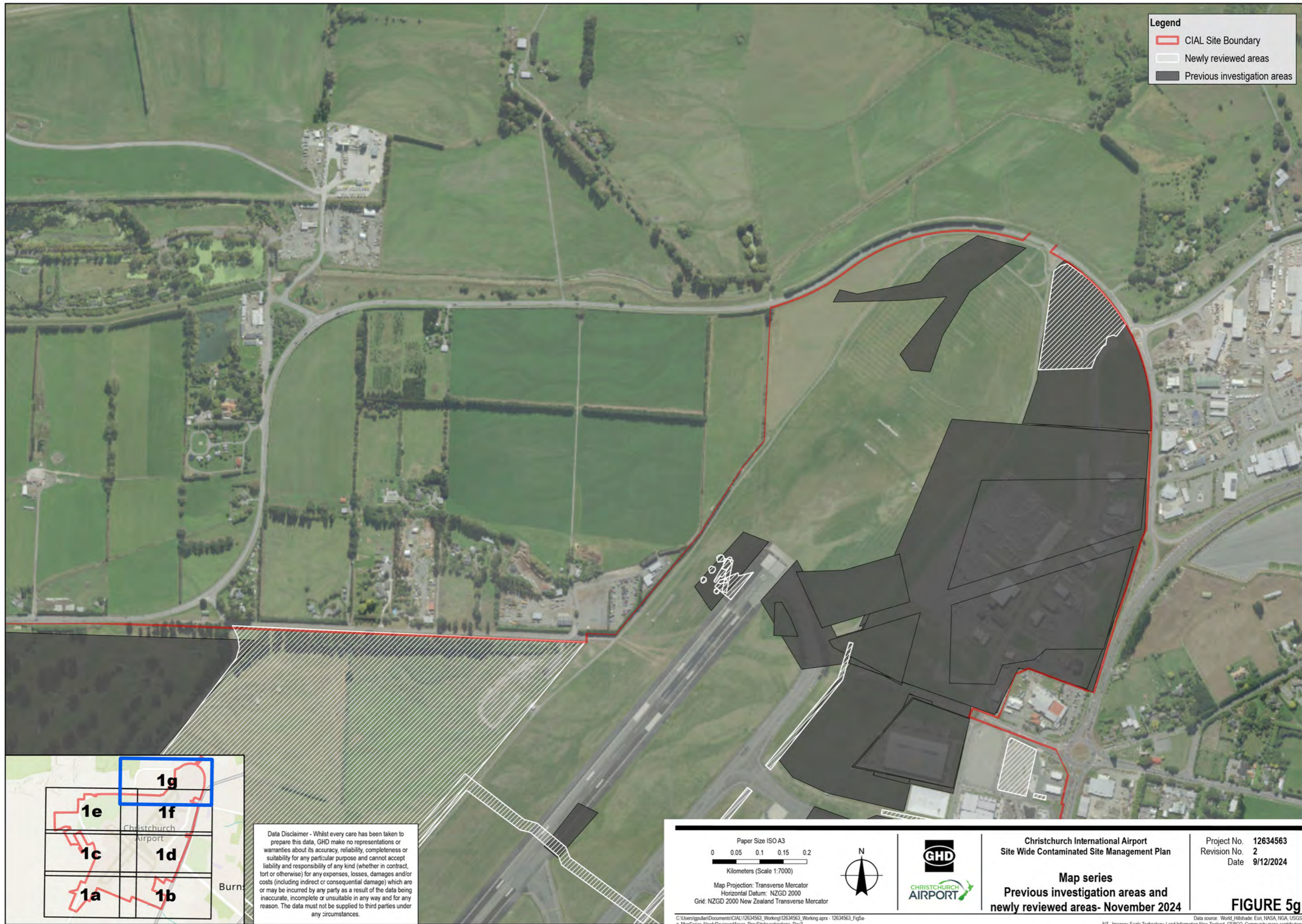


Christchurch International Airport
 Site Wide Contaminated Site Management Plan

Map series
 Previous investigation areas and newly reviewed areas- November 2024

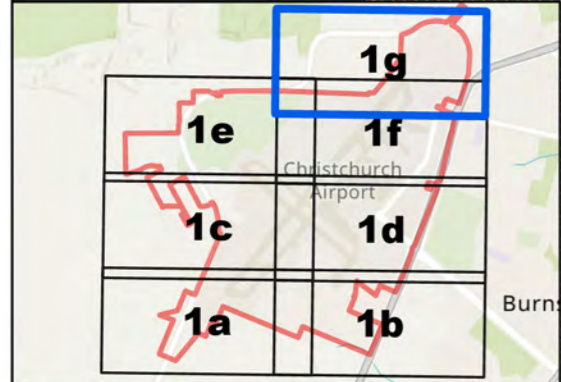
Project No. 12634563
 Revision No. 2
 Date 9/12/2024

FIGURE 5f



Legend

- CIAI Site Boundary
- Newly reviewed areas
- Previous investigation areas

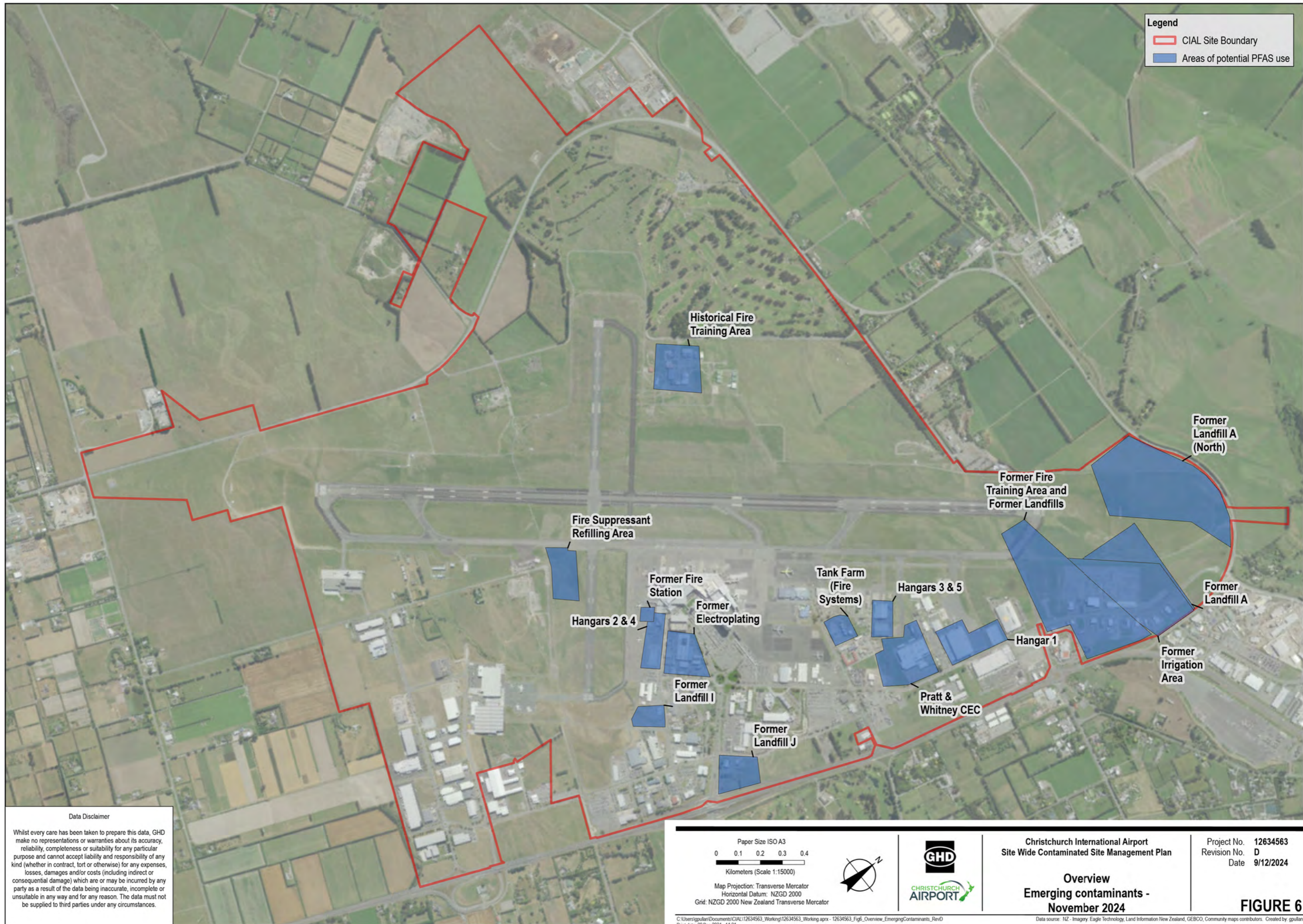


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<p>Paper Size ISO A3</p> <p>0 0.05 0.1 0.15 0.2</p> <p>Kilometers (Scale 1:7000)</p> <p>Map Projection: Transverse Mercator Horizontal Datum: NZGD 2000 Grid: NZGD 2000 New Zealand Transverse Mercator</p>			<p>Christchurch International Airport Site Wide Contaminated Site Management Plan</p> <p>Map series Previous investigation areas and newly reviewed areas- November 2024</p>	<p>Project No. 12634563 Revision No. 2 Date 9/12/2024</p>
<p>FIGURE 5g</p>				

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Data source: World_Hillshade, Esri, NASA, NGA, USGS
NZ - Imagery: Eagle Technology, Land Information New Zealand, GEBCO, Community maps contributors
World Topographic Map: LINZ, State NZ, Esri, TomTom, Garmin, FourSquare, METI/NASA, USGS. Created by: gullan



Legend
 CIAL Site Boundary
 Areas of potential PFAS use

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Paper Size ISO A3
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 Kilometers (Scale 1:15000)
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 Horizontal Datum: NZGD 2000
 Grid: NZGD 2000 New Zealand Transverse Mercator



Christchurch International Airport
 Site Wide Contaminated Site Management Plan
Overview
 Emerging contaminants -
 November 2024

Project No. 12634563
 Revision No. D
 Date 9/12/2024

FIGURE 6

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 Data source: NZ - Imagery, Eagle Technology, Land Information New Zealand, GEBCO, Community maps contributors. Created by: gullan