



Not Assessed
 ≥ 70
 Assessment Area
 Roads
Noise Level
dB L_{Aeq} 24 hr
 55 - 60
 60 - 65
 65 - 70
 ≤ 64
PPFs Altered

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| Map Scale @A3: | | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="font-size: 8px;">Revision</th> <th style="font-size: 8px;">Author</th> <th style="font-size: 8px;">Verified</th> <th style="font-size: 8px;">Approved</th> <th style="font-size: 8px;">Date</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">JR</td> <td style="text-align: center;">CD</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> | Revision | Author | Verified | Approved | Date | 1 | JR | CD | | | | | | | | | | | | | | | | | | <p style="font-size: 10px; margin: 0;">Supporting Growth</p> <p style="font-size: 10px; margin: 0;">NoR 4 - Mitigation</p> <p style="font-size: 8px; margin: 0;">Working Plans of Te Tupu Ngatahi. For the purpose of INTERNAL workshops (not for wider distribution)</p> | <p style="font-size: 8px; margin: 0;">Client: Supporting Growth</p> <p style="font-size: 8px; margin: 0;">Project: Warkworth</p> | | <p style="font-size: 8px; margin: 0;">Discipline: GIS</p> <p style="font-size: 8px; margin: 0;">Drawing No: SGA-NV-NW-013</p> |
|----------------|--------|---|----------|--------|----------|----------|------|---|----|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|--|--|---|
| Revision | Author | Verified | Approved | Date | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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Not Assessed
 ≥ 70

Assessment Area
 PPFs Altered

Roads

Noise Level

dB L_{Aeq} 24 hr

55 - 60
 ≤ 64

60 - 65

65 - 70

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Path: C:\GIS\SGA_Warkworth\SGA_Warkworth.aprx

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| Revision | Author | Verified | Approved | Date |
|----------|--------|----------|----------|------------|
| | JR | CD | | |
| 1 | Author | DRAFT | DRAFT | dd/mm/yyyy |

Supporting Growth

NoR 4 - Mitigation

Working Plans of Te Tupu Ngatahi.

For the purpose of INTERNAL workshops (not for wider distribution)

| | |
|----------|-------------------|
| Client: | Supporting Growth |
| Project: | Warkworth |



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| Discipline: | GIS |
| Drawing No: | SGA-NV-NW-013 |



Not Assessed
 Assessment Area
 Roads

Noise Level
 dB L_{Aeq} 24 hr
 55 - 60
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| | JR | CD | | | Supporting Growth NoR 4 - Mitigation |
| | | | | | |
| 1 | Author | DRAFT | DRAFT | dd/mm/yyyy | |

Supporting Growth
NoR 4 - Mitigation
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| | |
|-----------------|---------------|
| Not Assessed | ≥ 70 |
| Assessment Area | PPFs Altered |
| Roads | |
| Noise Level | dB LAeq 24 hr |
| 55 - 60 | ≤ 64 |
| 60 - 65 | ≥ 67 |
| 65 - 70 | |

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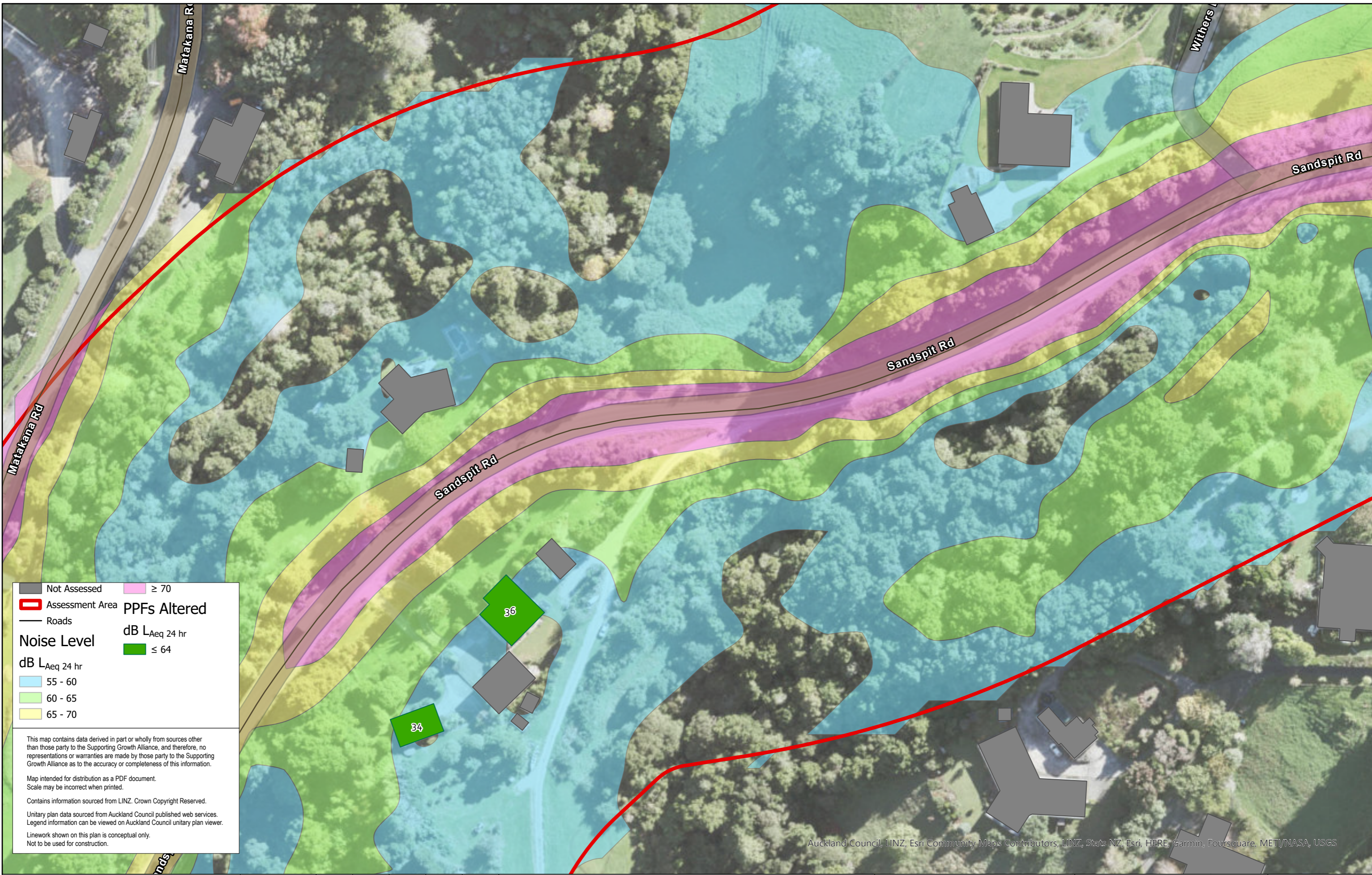
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NoR 5 - Existing
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Assessment Area
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Title:

Supporting Growth
NoR 5 - Existing

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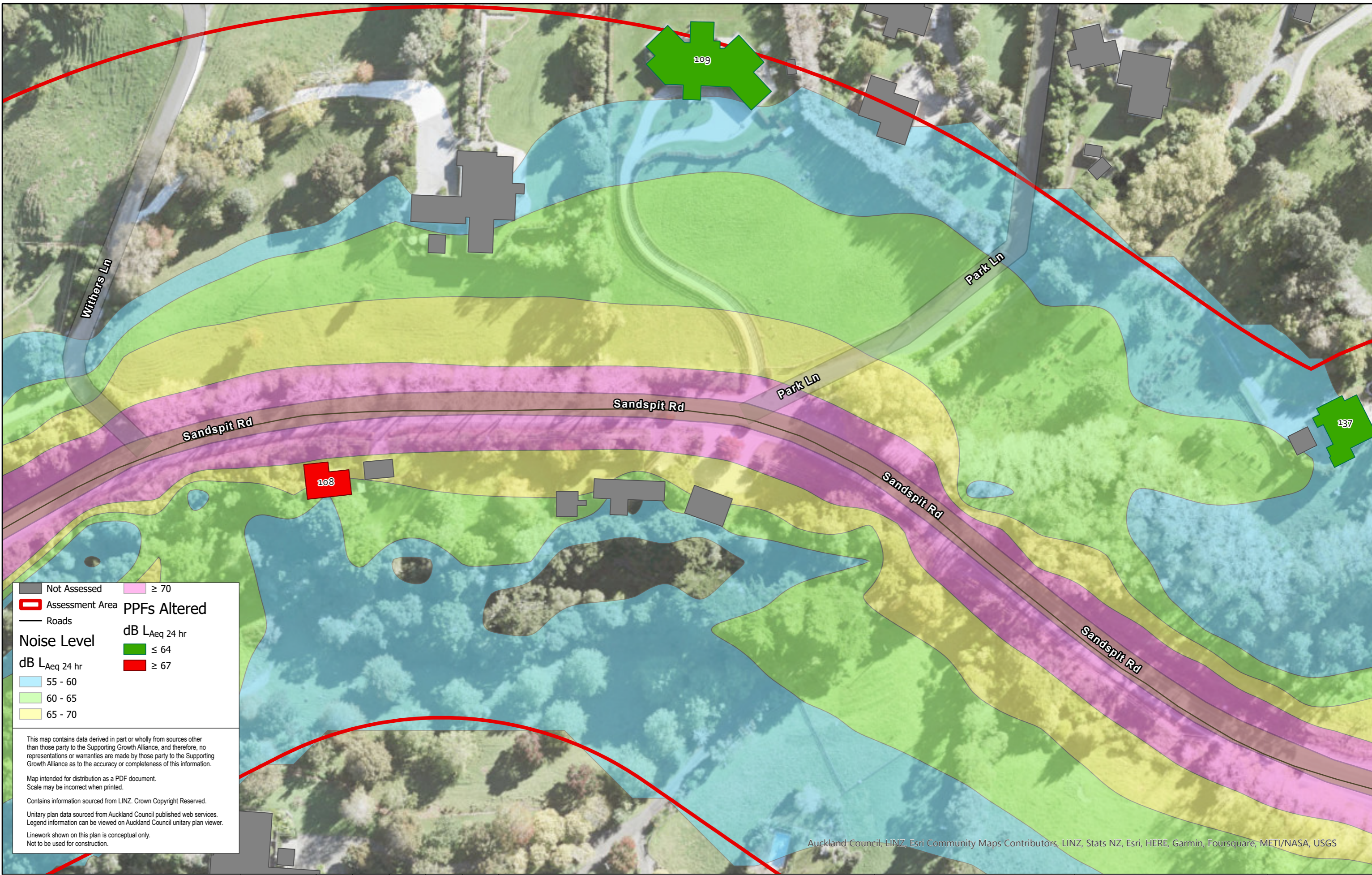
Client: **Supporting Growth**

Project: **Warkworth**



Discipline: **GIS**

Drawing No: **SGA-NV-NW-013**



| | |
|-----------------|---------------|
| Not Assessed | ≥ 70 |
| Assessment Area | PPFs Altered |
| Roads | |
| Noise Level | dB LAeq 24 hr |
| 55 - 60 | ≤ 64 |
| 60 - 65 | ≥ 67 |
| 65 - 70 | |

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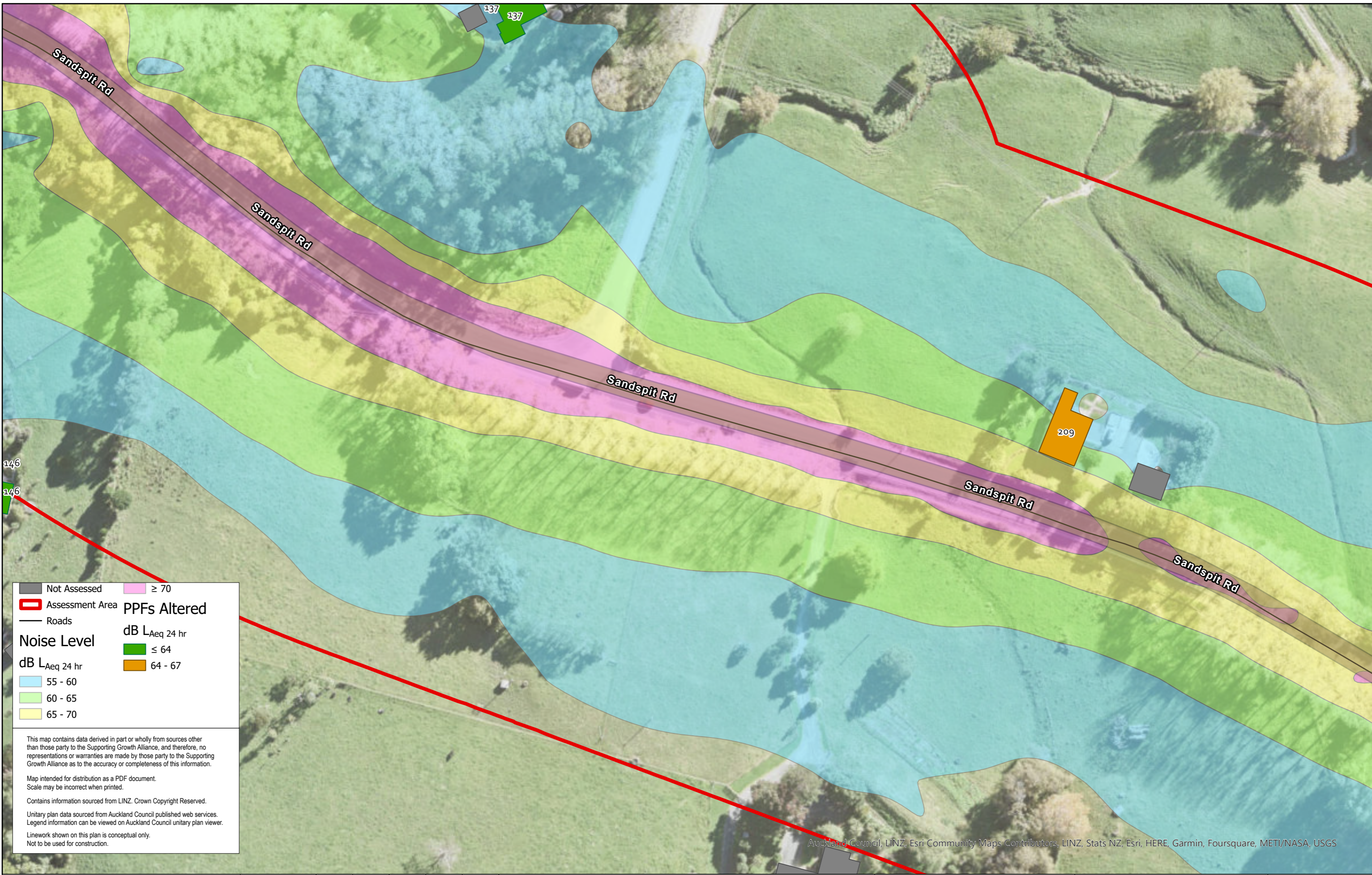
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| | |
|-----------------|---------------|
| Not Assessed | ≥ 70 |
| Assessment Area | PPFs Altered |
| Roads | |
| Noise Level | dB LAeq 24 hr |
| 55 - 60 | ≤ 64 |
| 60 - 65 | 64 - 67 |
| 65 - 70 | |

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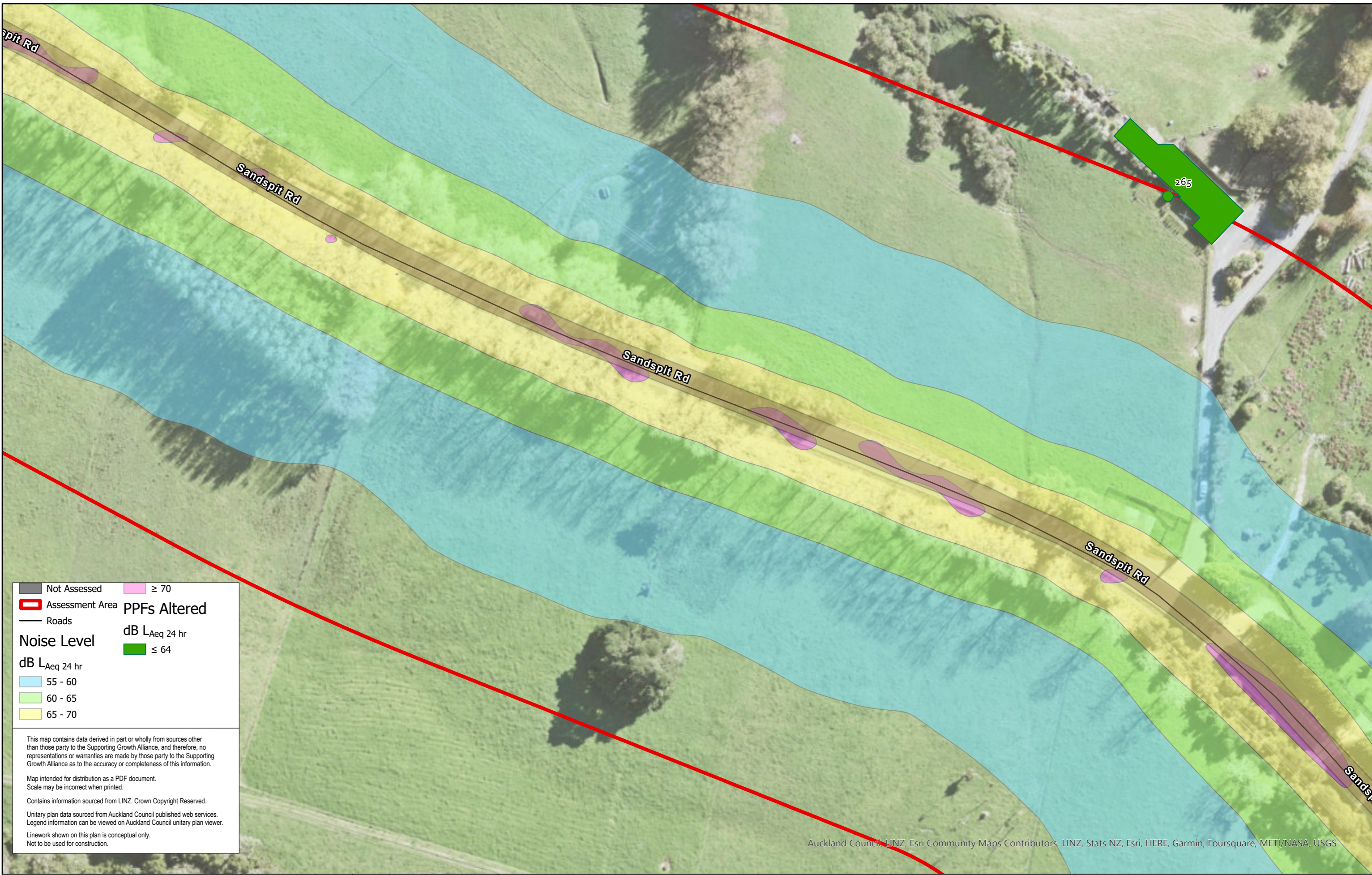
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NoR 5 - Existing

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| Drawing No: | SGA-NV-NW-013 |



| | |
|-----------------|---------------|
| Not Assessed | ≥ 70 |
| Assessment Area | PPFs Altered |
| Roads | |
| Noise Level | dB LAeq 24 hr |
| | ≤ 64 |
| dB LAeq 24 hr | |
| 55 - 60 | |
| 60 - 65 | |
| 65 - 70 | |

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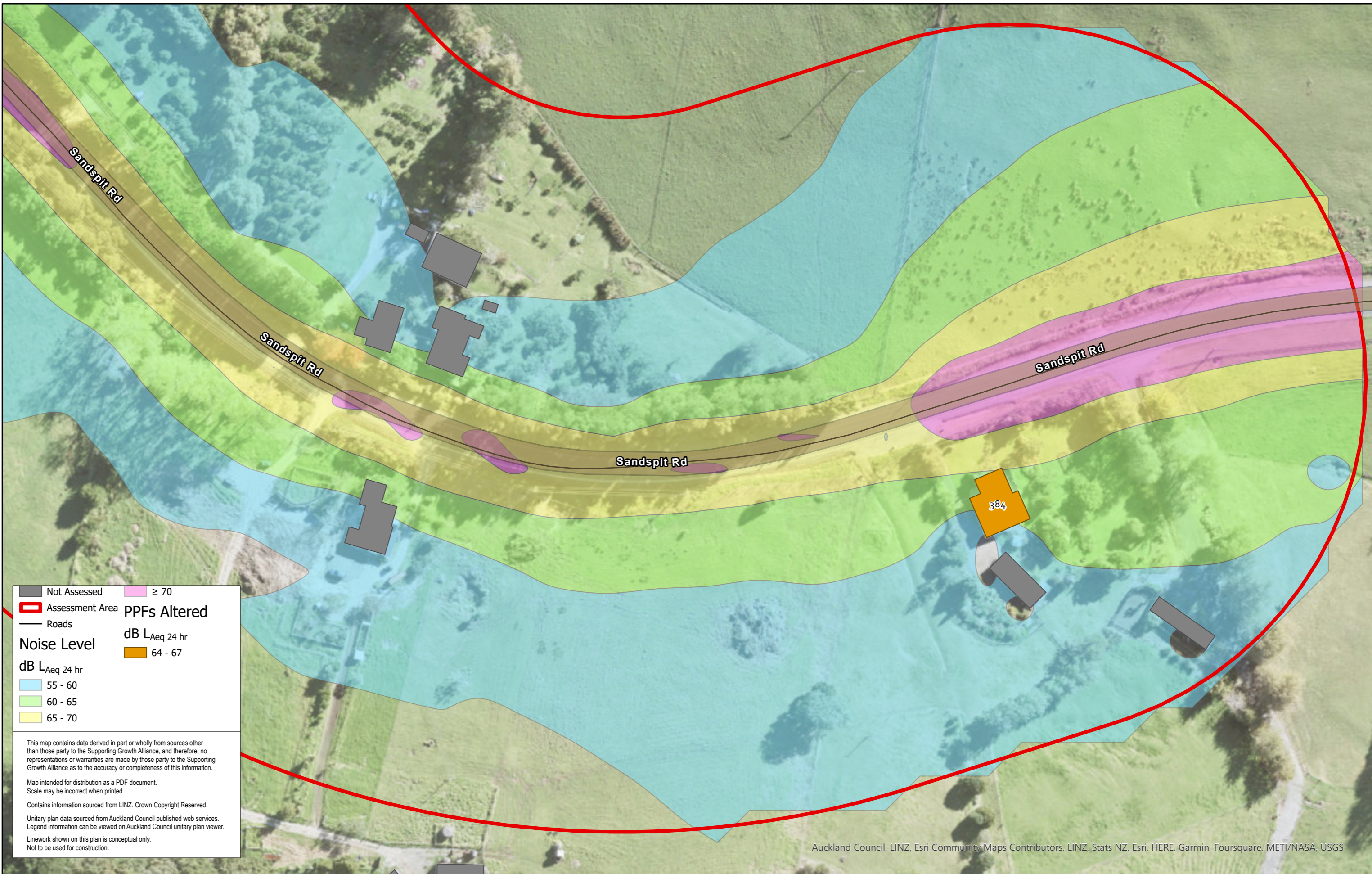
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NoR 5 - Existing

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| Project: | Warkworth |



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|-------------|----------------------|
| Discipline: | GIS |
| Drawing No: | SGA-NV-NW-013 |



| | |
|-----------------|---------------|
| Not Assessed | ≥ 70 |
| Assessment Area | PPFs Altered |
| Roads | dB LAeq 24 hr |
| Noise Level | 64 - 67 |
| dB LAeq 24 hr | |
| 55 - 60 | |
| 60 - 65 | |
| 65 - 70 | |

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NoR 5 - Existing
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| | |
|-----------------|---------------|
| Not Assessed | ≥ 70 |
| Assessment Area | PPFs Altered |
| Roads | |
| Noise Level | dB LAeq 24 hr |
| 55 - 60 | ≤ 64 |
| 60 - 65 | ≥ 67 |
| 65 - 70 | |

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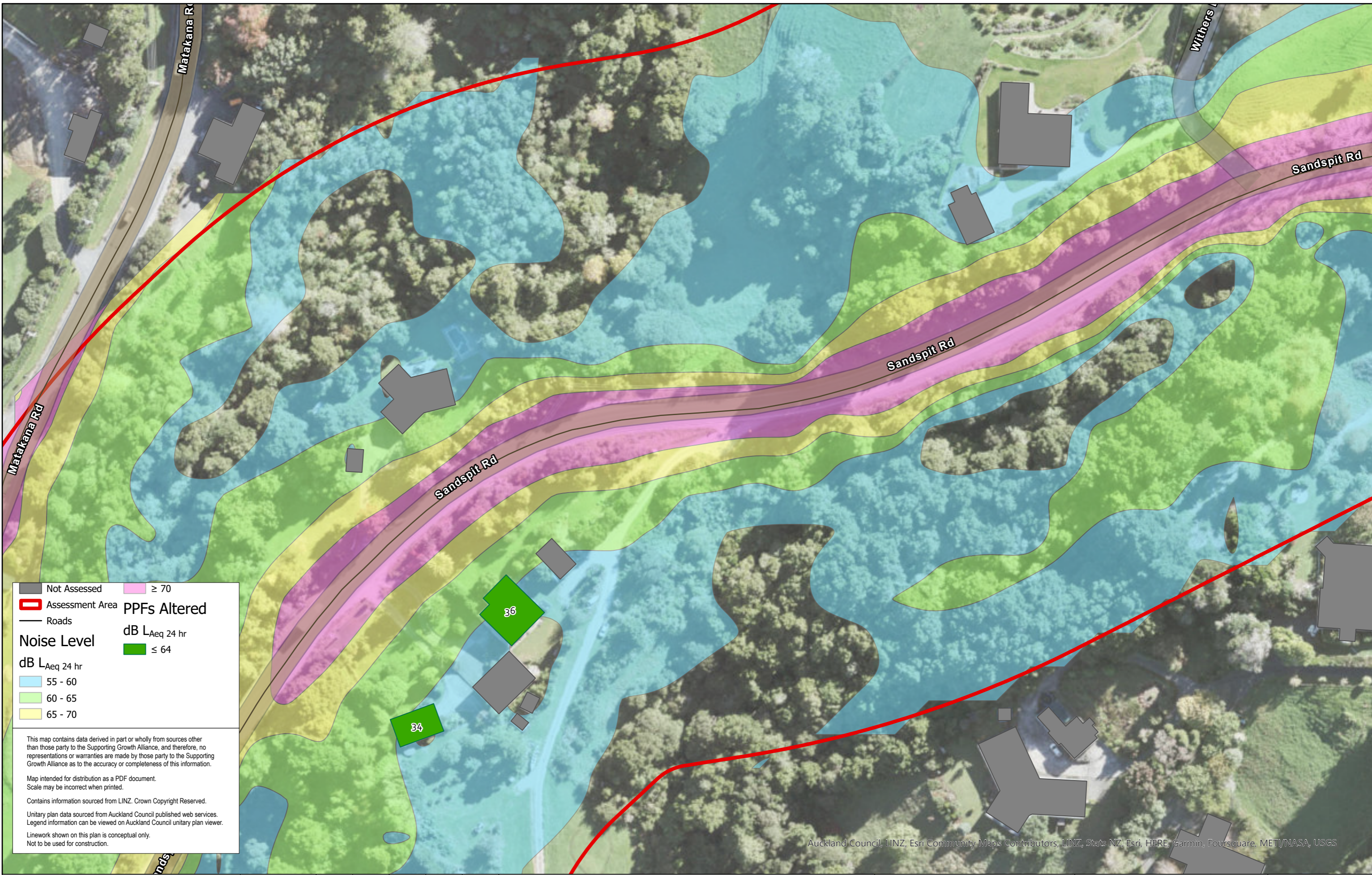
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Supporting Growth
NoR 5 - Do Nothing
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| Client: | Supporting Growth |
| Project: | Warkworth |



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| Discipline: | GIS |
| Drawing No: | SGA-NV-NW-013 |



Not Assessed
 ≥ 70
 55 - 60
 60 - 65
 65 - 70

Assessment Area
 Roads

Noise Level
dB L_{Aeq} 24 hr
 ≤ 64

PPFs Altered
 ≤ 64

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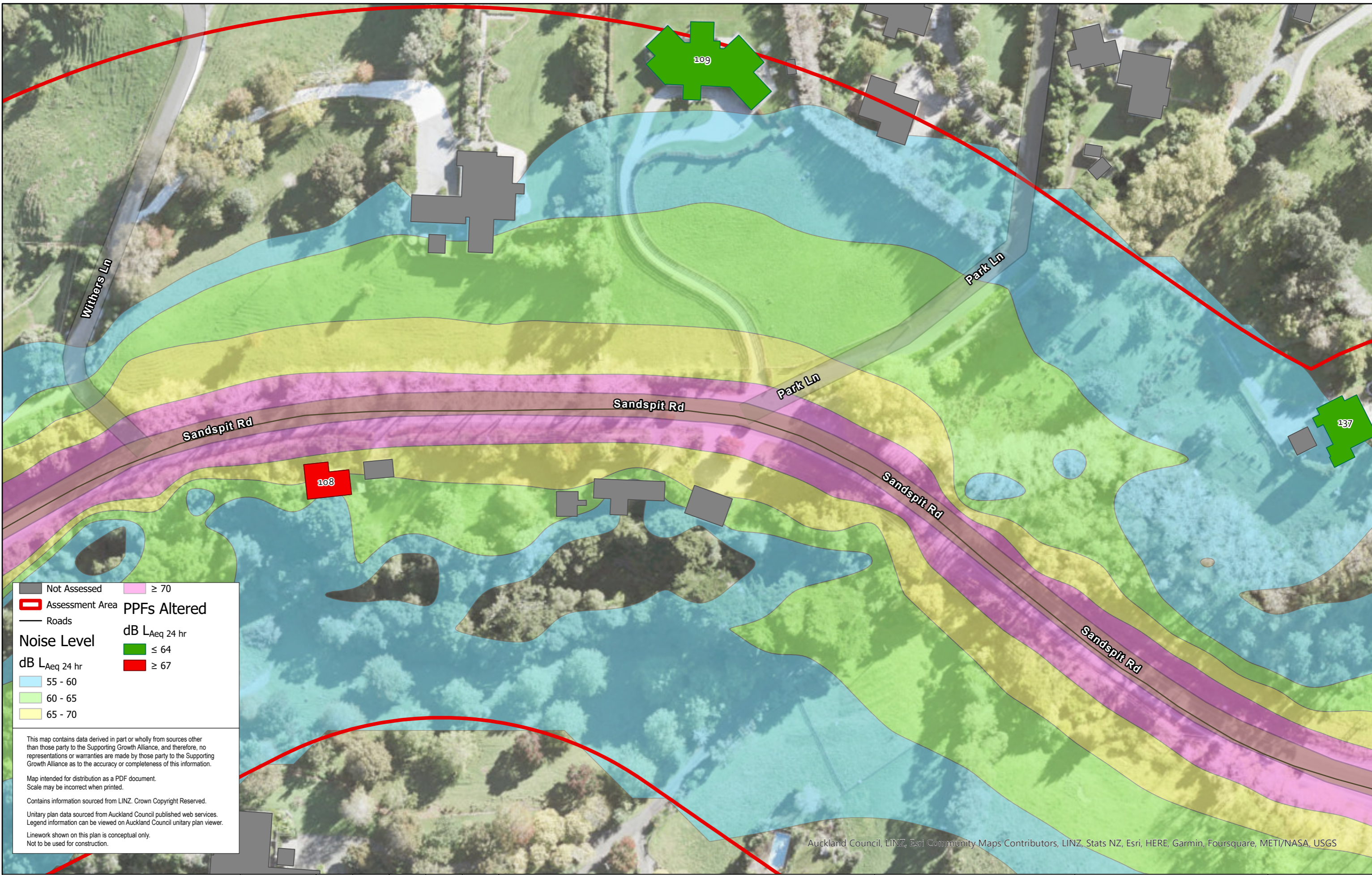
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Not Assessed
 Assessment Area
 Roads
Noise Level
 dB L_{Aeq} 24 hr
 55 - 60
 60 - 65
 65 - 70
 ≥ 70
 ≥ 67

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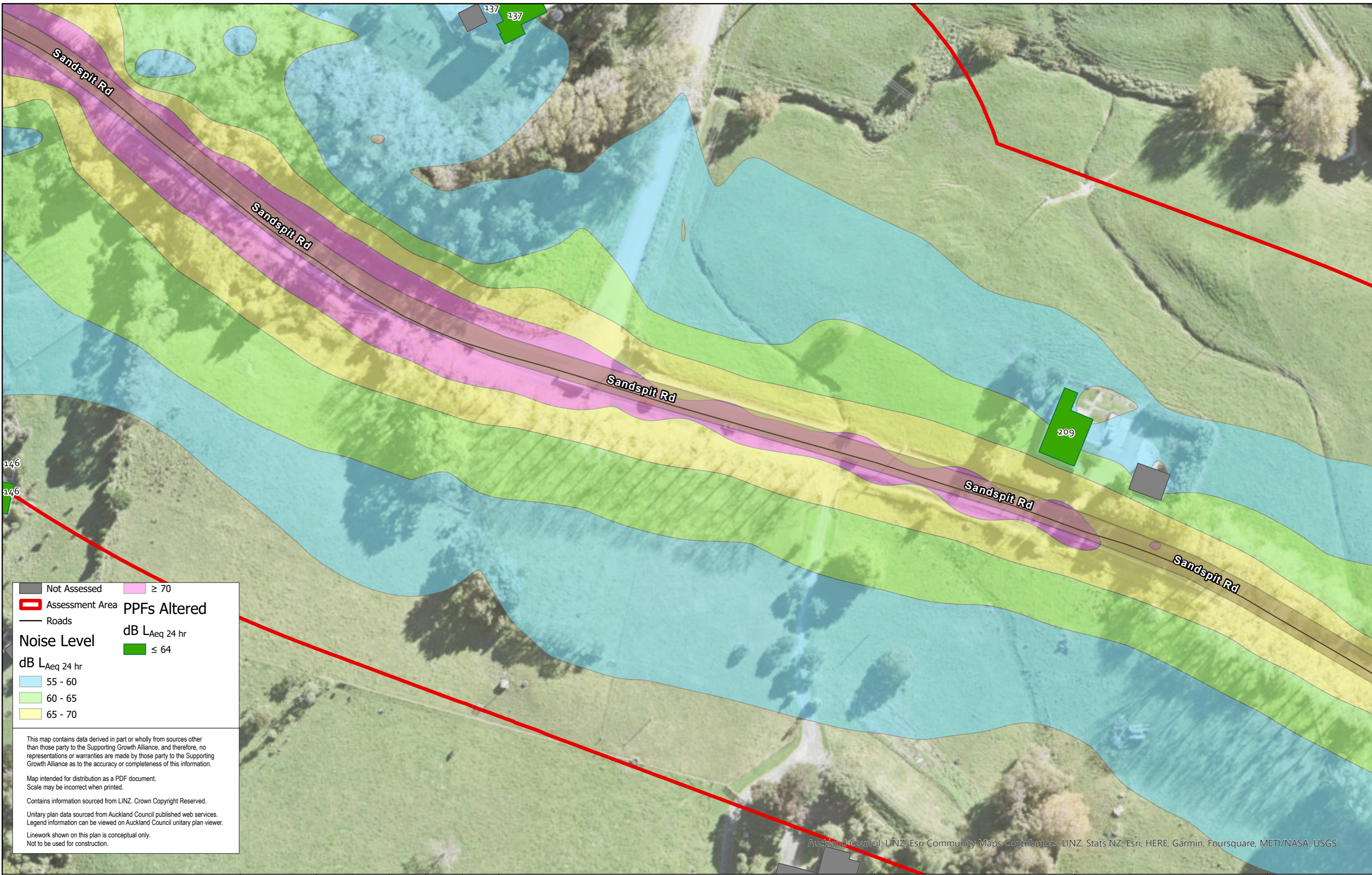
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| Not Assessed | ≥ 70 |
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| 55 - 60 | |
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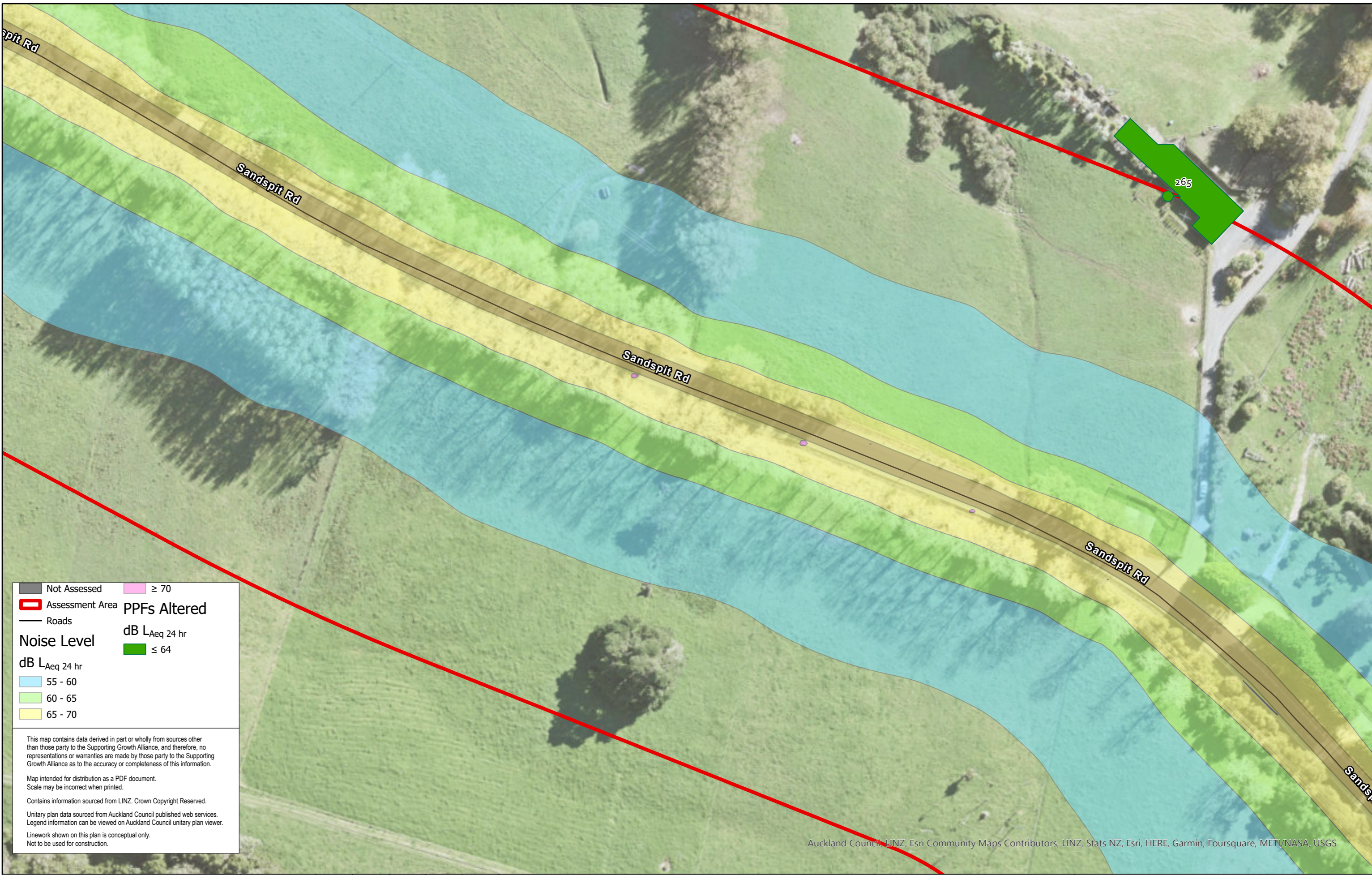


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| 1 | Author | DRAFT | DRAFT | dd/mm/yyyy | |

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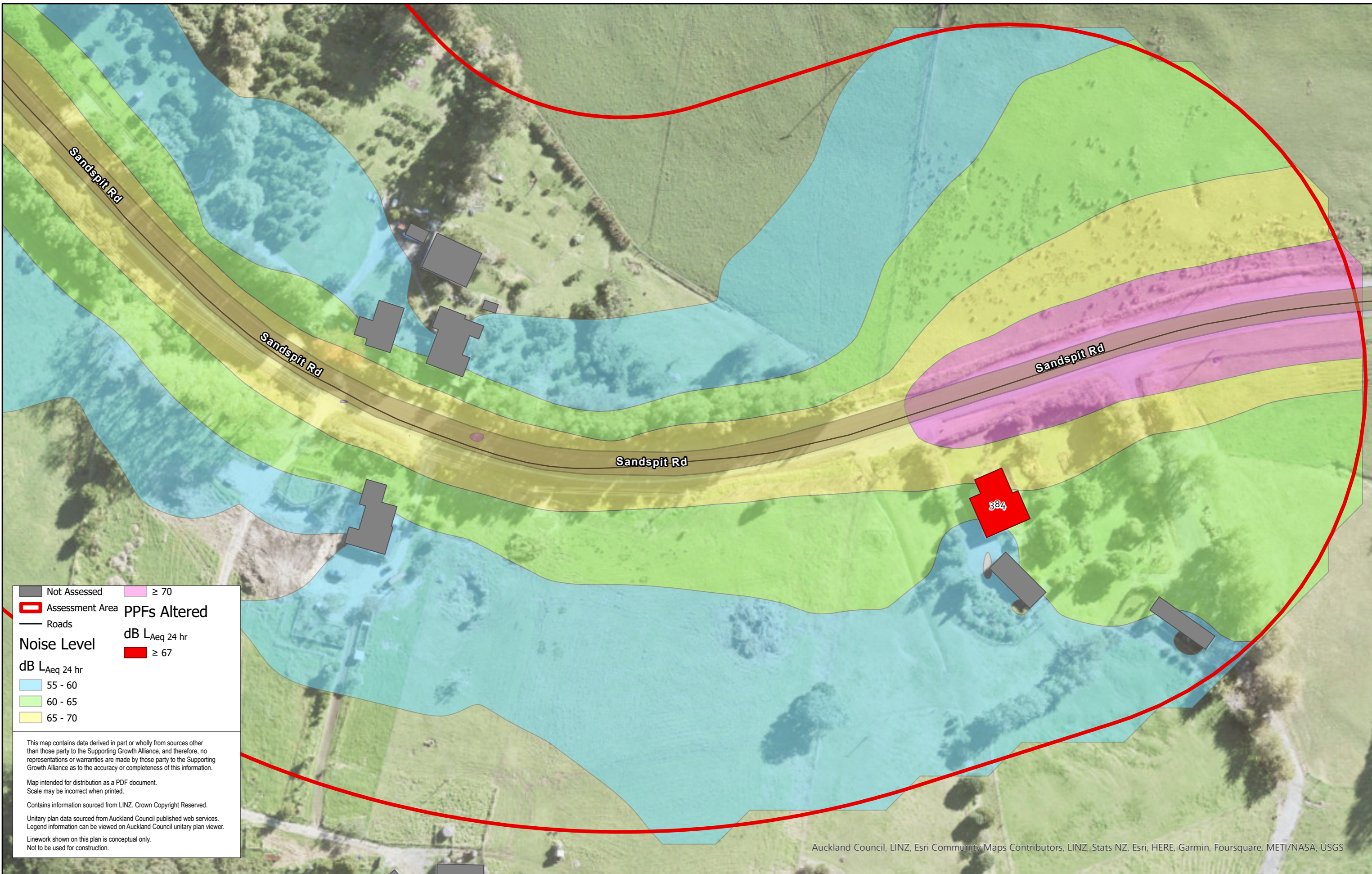
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| Client: | Supporting Growth |
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TE TUPU NGĀTAHI
Supporting Growth

| | |
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Map Scale @ A3:



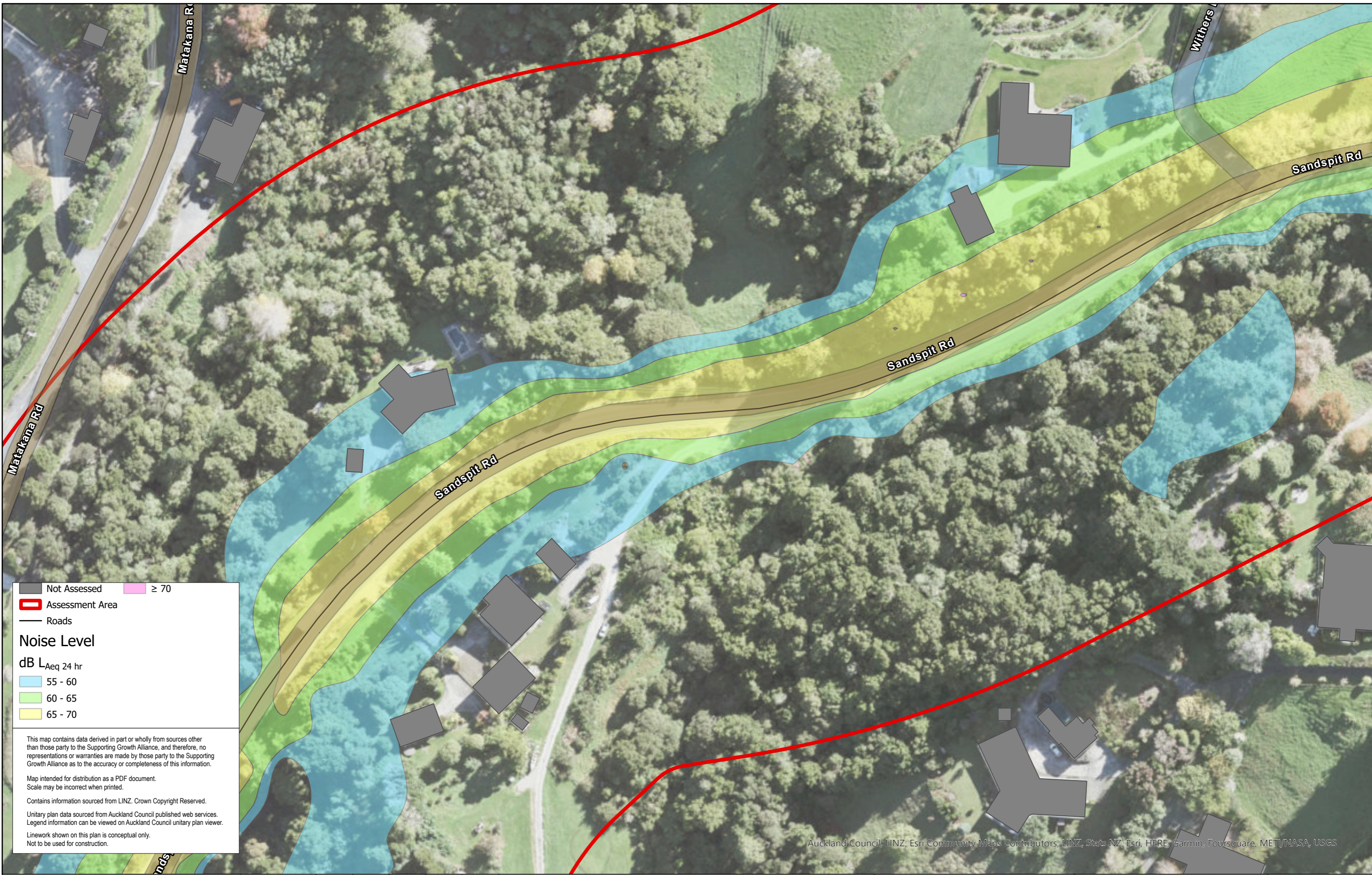
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|----------|--------|----------|----------|------------|
| | JR | CD | | |
| 1 | Author | DRAFT | DRAFT | dd/mm/yyyy |

Supporting Growth
NoR 5 - Do Minimum
 Working Plans of Te Tupu Ngatahi.
 For the purpose of INTERNAL workshops (not for wider distribution)

| | |
|----------|-------------------|
| Client: | Supporting Growth |
| Project: | Warkworth |



| | |
|-------------|---------------|
| Discipline: | GIS |
| Drawing No: | SGA-NV-NW-013 |



Not Assessed ≥ 70
 Assessment Area
 Roads

Noise Level

dB L_{Aeq} 24 hr

- 55 - 60
- 60 - 65
- 65 - 70

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Title:

Supporting Growth
NoR 5 - Do Minimum

*Working Plans of Te Tupu Ngatahi.
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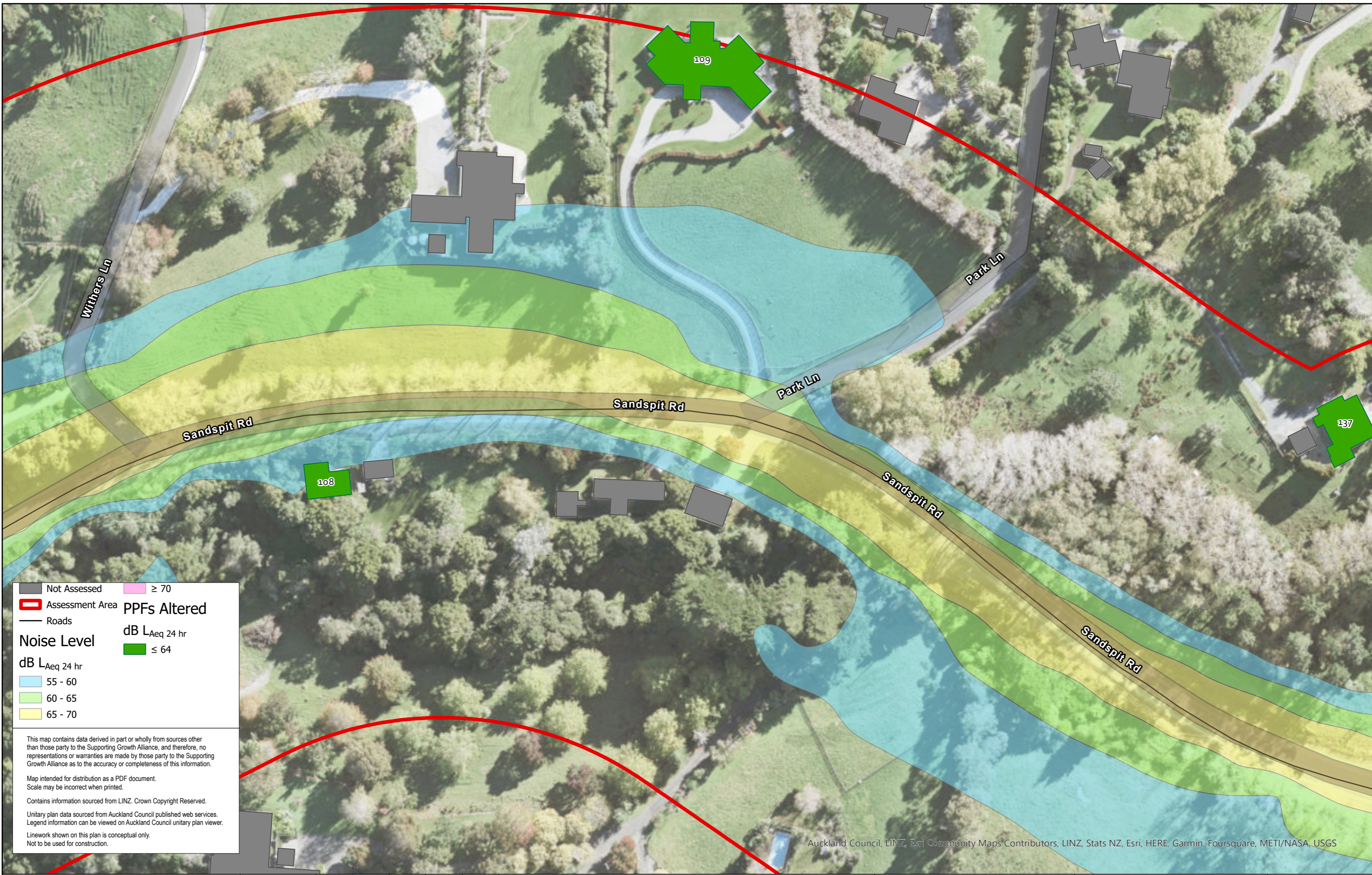
Client: **Supporting Growth**

Project: **Warkworth**



Discipline: **GIS**

Drawing No: **SGA-NV-NW-013**



| | |
|-----------------|---------------|
| Not Assessed | ≥ 70 |
| Assessment Area | PPFs Altered |
| Roads | |
| Noise Level | dB LAeq 24 hr |
| | ≤ 64 |
| 55 - 60 | |
| 60 - 65 | |
| 65 - 70 | |

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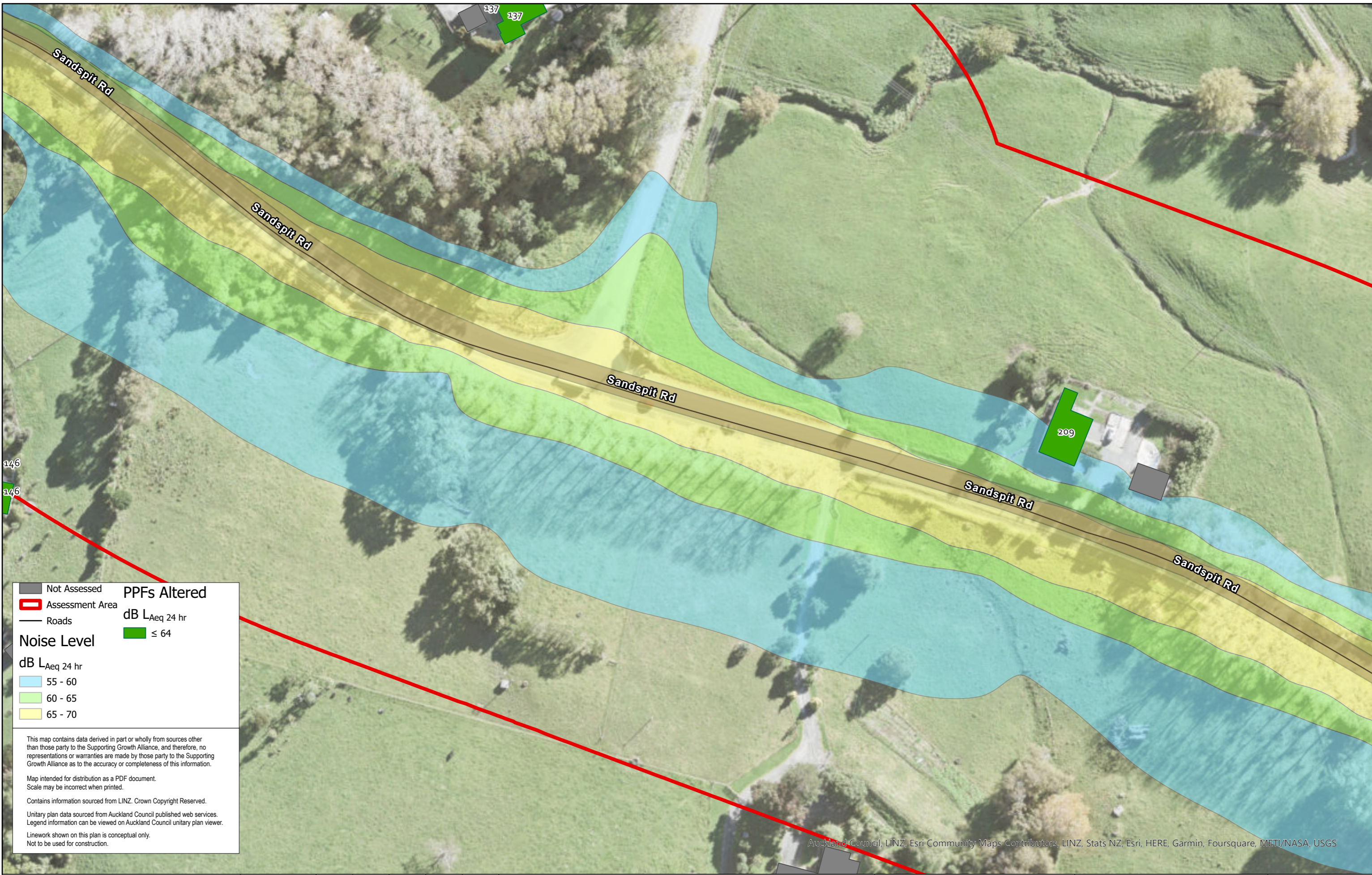
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NoR 5 - Do Minimum
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| Client: | Supporting Growth |
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| | |
|-------------|---------------|
| Discipline: | GIS |
| Drawing No: | SGA-NV-NW-013 |



Not Assessed
 Assessment Area
 Roads

Noise Level
 dB L_{Aeq} 24 hr
 55 - 60
 60 - 65
 65 - 70

PPFs Altered
 dB L_{Aeq} 24 hr
 ≤ 64

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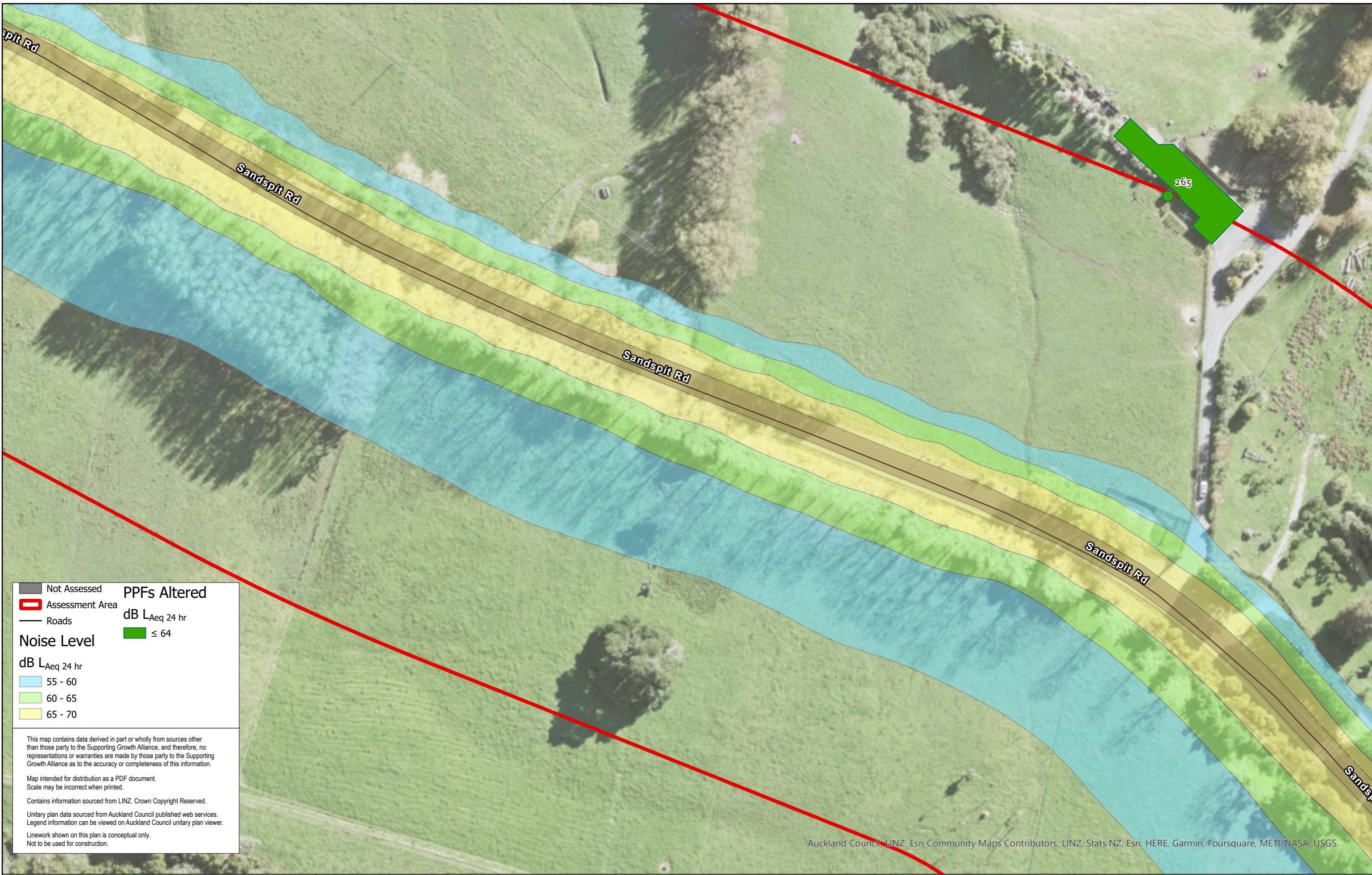
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Supporting Growth
NoR 5 - Do Minimum
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| Client: | Supporting Growth |
| Project: | Warkworth |



| | |
|-------------|----------------------|
| Discipline: | GIS |
| Drawing No: | SGA-NV-NW-013 |



Not Assessed **PPFs Altered**

Assessment Area **dB LAeq 24 hr**

Roads **≤ 64**

Noise Level

dB LAeq 24 hr

- 55 - 60
- 60 - 65
- 65 - 70

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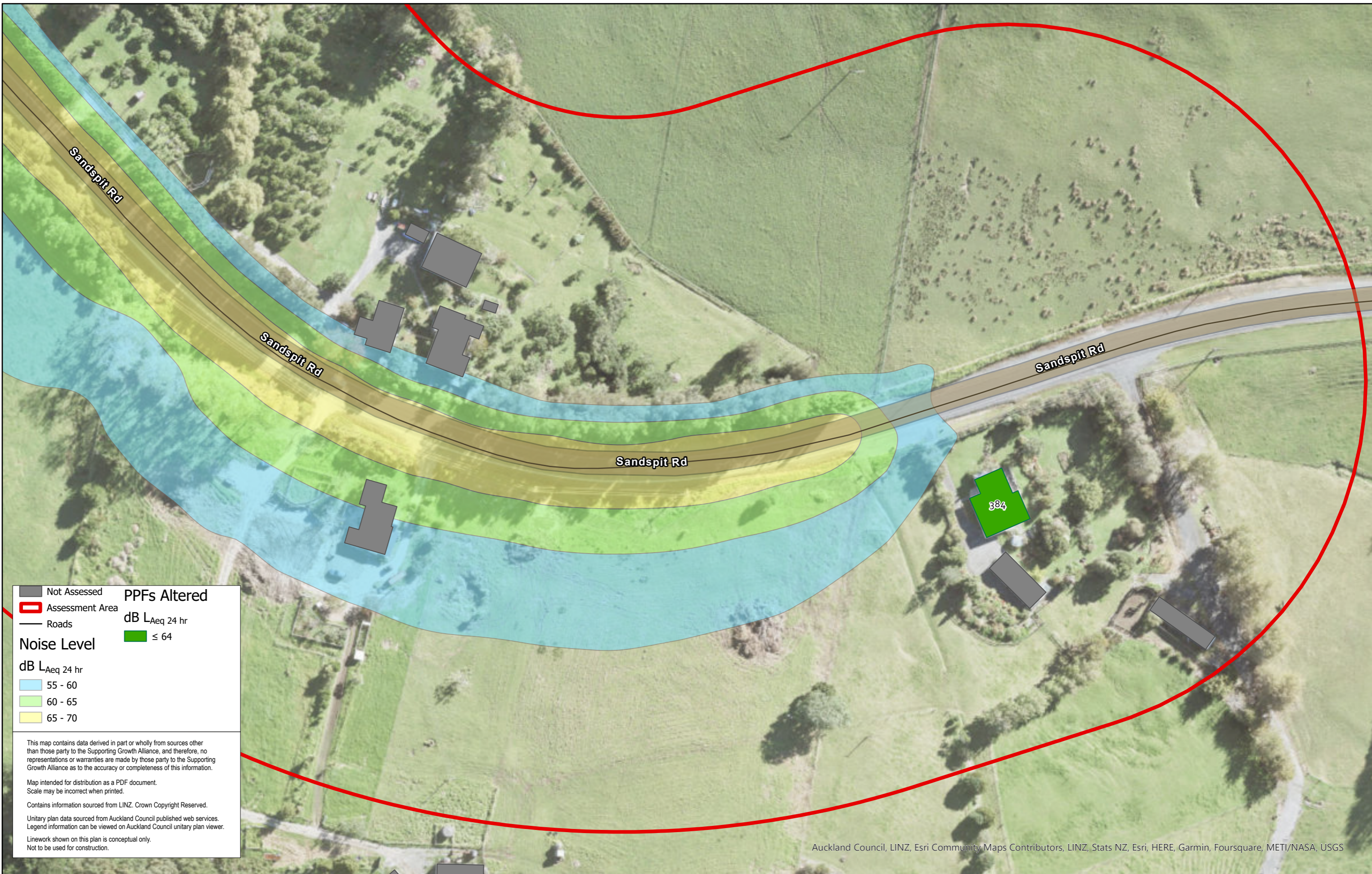
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Supporting Growth
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 Working Plans of Te Tupu Ngatahi.
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Client: Supporting Growth
Project: Warkworth



Discipline: GIS
Drawing No: SGA-NV-NW-013



Not Assessed
 Assessment Area
 Roads

Noise Level
 dB L_{Aeq} 24 hr
 55 - 60
 60 - 65
 65 - 70

PPFs Altered
 dB L_{Aeq} 24 hr
 ≤ 64

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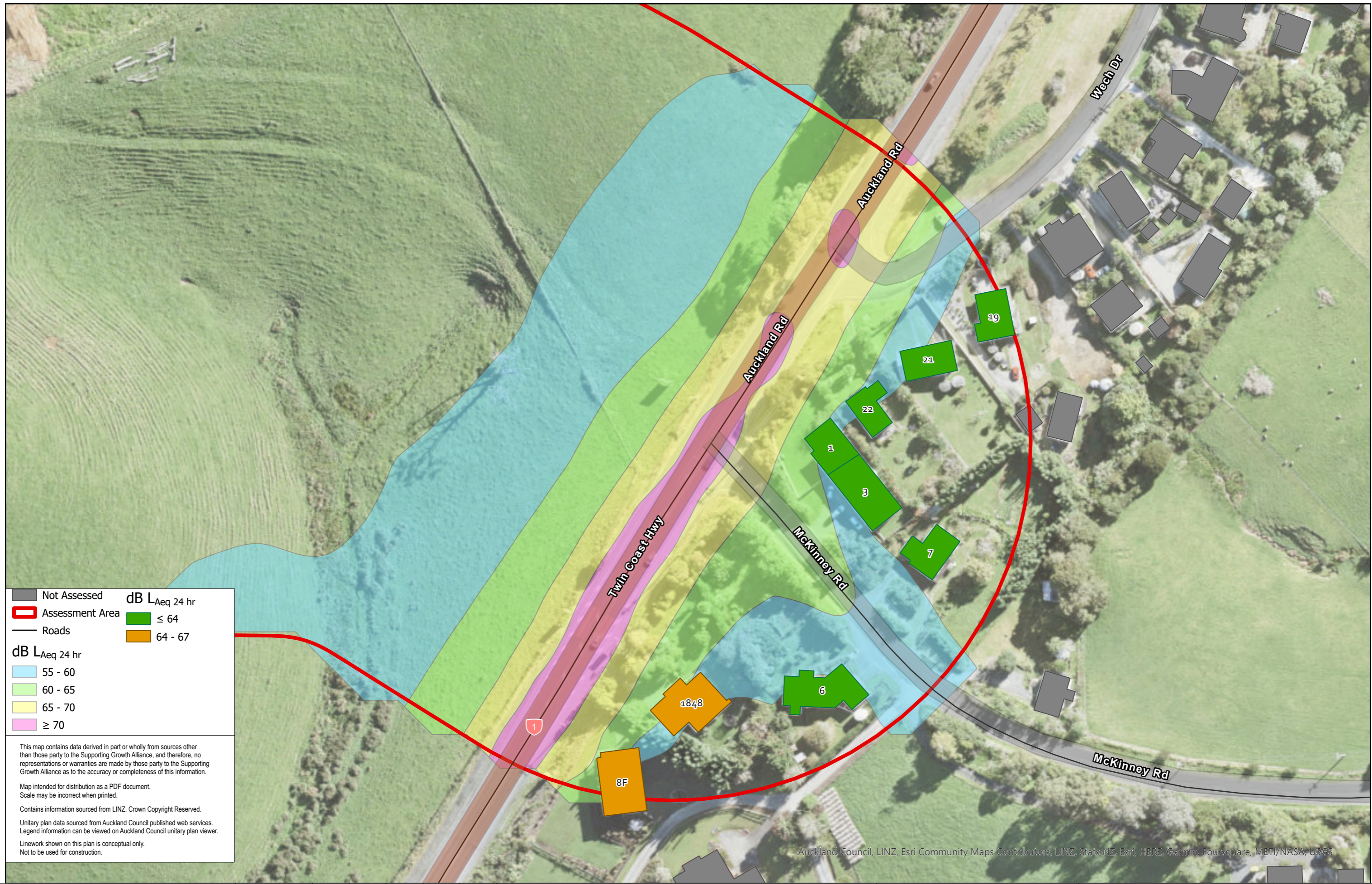
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Supporting Growth
NoR 5 - Do Minimum
 Working Plans of Te Tupu Ngatahi.
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|----------|-------------------|
| Client: | Supporting Growth |
| Project: | Warkworth |



| | |
|-------------|---------------|
| Discipline: | GIS |
| Drawing No: | SGA-NV-NW-013 |



Not Assessed
 Assessment Area
 Roads

dB LAeq 24 hr
 ≤ 64
 64 - 67

dB LAeq 24 hr
 55 - 60
 60 - 65
 65 - 70
 ≥ 70

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| 1 | Author | DRAFT | DRAFT | dd/mm/yyyy | | | | | | | | | | | | | | | | | |



PPFs New

Not Assessed (Grey outline)

Assessment Area (Red outline)

Roads (Black line)

dB LAeq 24 hr

≤ 57 (Light Green)

≤ 64 (Dark Green)

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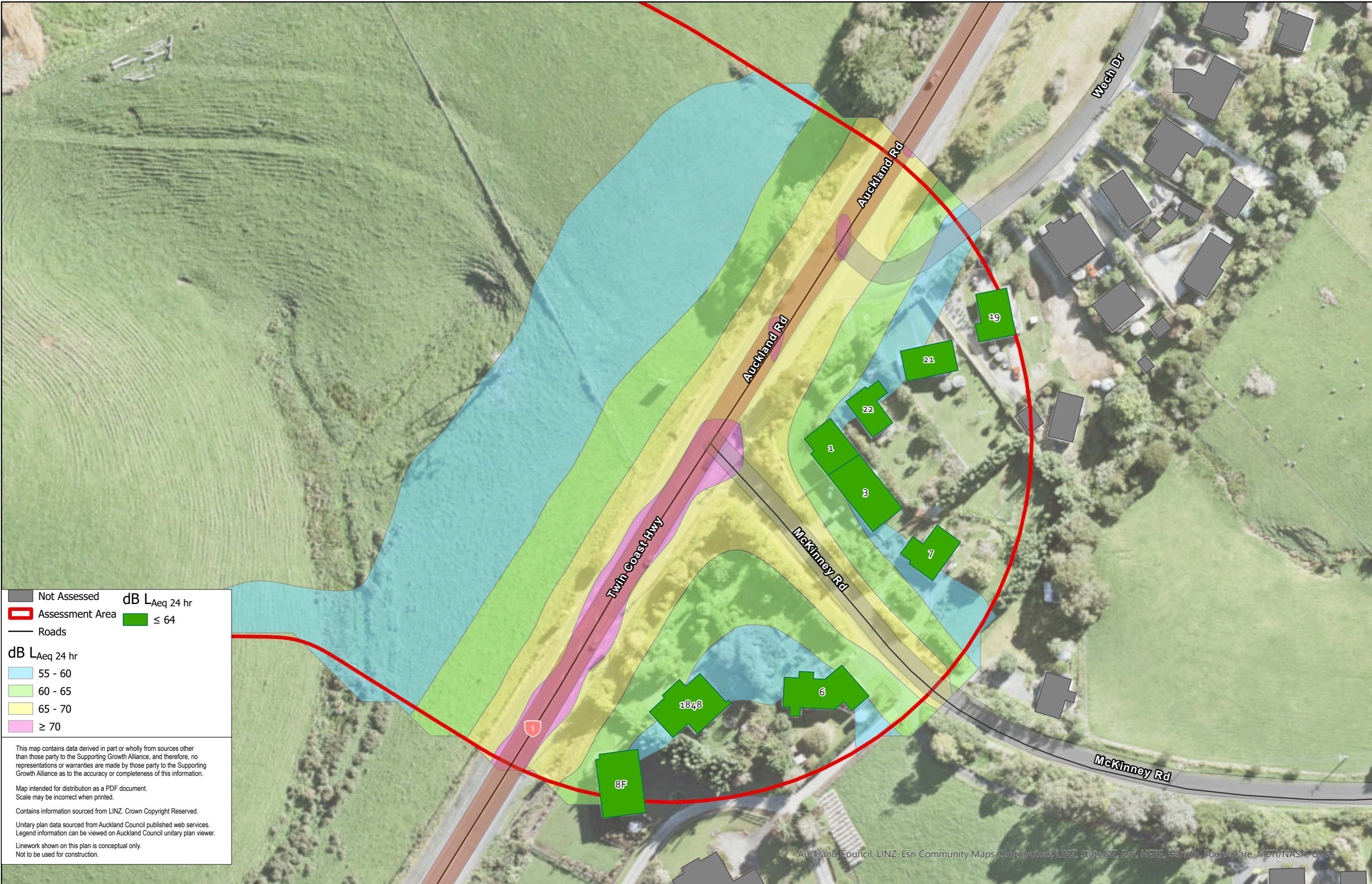
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|-----------------|--|----------|--------|----------|----------|------------|---|------------------------------|--|------------------------------|
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| | | 1 | Author | DRAFT | DRAFT | dd/mm/yyyy | | Project: Warkworth | | Drawing No: SGA-NV-NW-013 |



Not Assessed **dB LAeq 24 hr**
 Assessment Area ≤ 64
 Roads

dB LAeq 24 hr
 55 - 60
 60 - 65
 65 - 70
 ≥ 70

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|-----------------|--------|--|----------|------------|----------|----------|------|---|--------|-------|-------|------------|--|---|---|--|
| Revision | Author | Verified | Approved | Date | | | | | | | | | | | | |
| 1 | Author | DRAFT | DRAFT | dd/mm/yyyy | | | | | | | | | | | | |



Not Assessed
 Assessment Area
 Roads

dB LAeq 24 hr
 55 - 60
 60 - 65
 65 - 70

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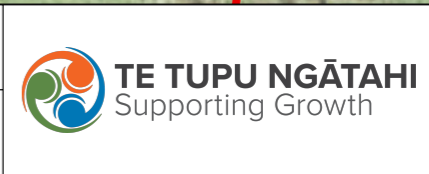


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Supporting Growth
NoR 6 - Do Nothing
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 For the purpose of INTERNAL workshops (not for wider distribution)

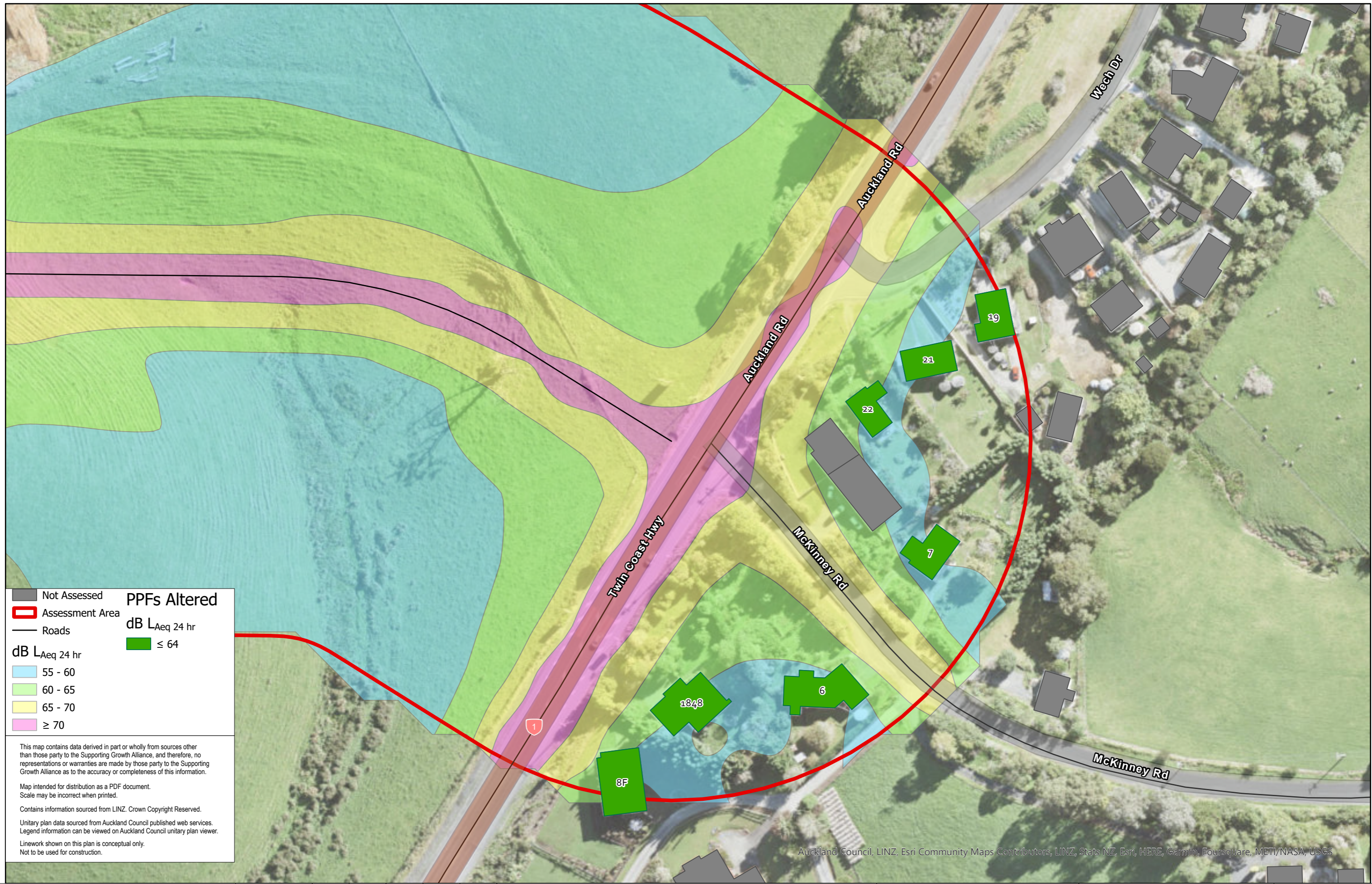
Client: **Supporting Growth**

Project: **Warkworth**



Discipline: **GIS**

Drawing No: **SGA-NV-NW-013**



Not Assessed (Grey box)

Assessment Area (Red outline)

Roads (Black line)

PPFs Altered

dB LAeq 24 hr

- 55 - 60 (Light blue)
- 60 - 65 (Light green)
- 65 - 70 (Yellow)
- ≥ 70 (Pink)

dB LAeq 24 hr

- ≤ 64 (Green)

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Supporting Growth
NoR 6 - Do Minimum

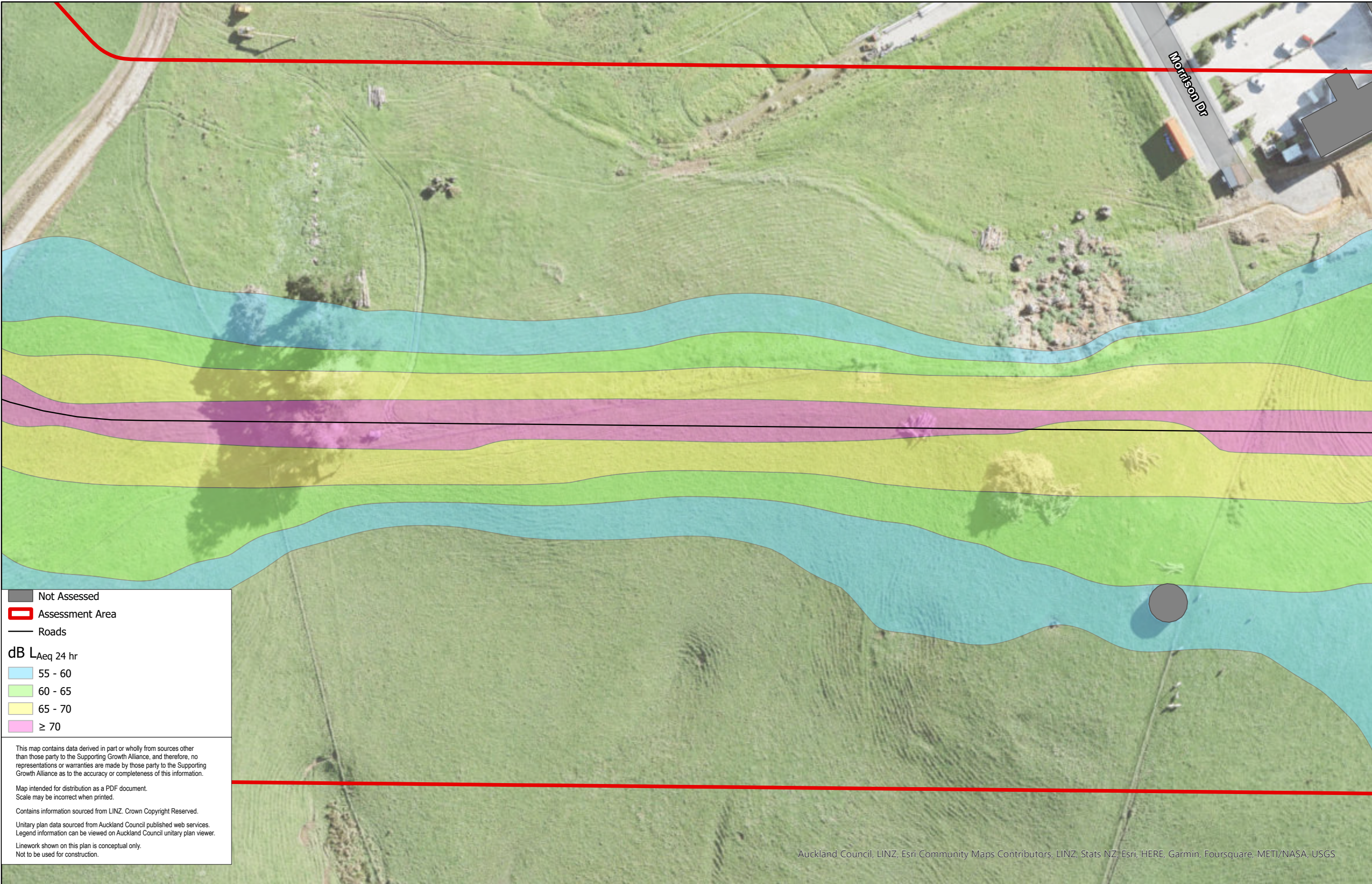
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Client: **Supporting Growth**

Project: **Warkworth**

Discipline: **GIS**

Drawing No: **SGA-NV-NW-013**



Not Assessed
 Assessment Area
 Roads

dB LAeq 24 hr

- 55 - 60
- 60 - 65
- 65 - 70
- ≥ 70

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