Takaanini Level Crossings Landscape, Natural Character and Visual Assessment

Appendix A:

Supplementary Maps and Viewpoint Photos

2 June 2023 Final Rev 3



Map 01: Topographical Map - Wider Landscape Context

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Date: 2 June 2023 Figure: LA001

Scale: 1:45,000 @A3

Status: Final

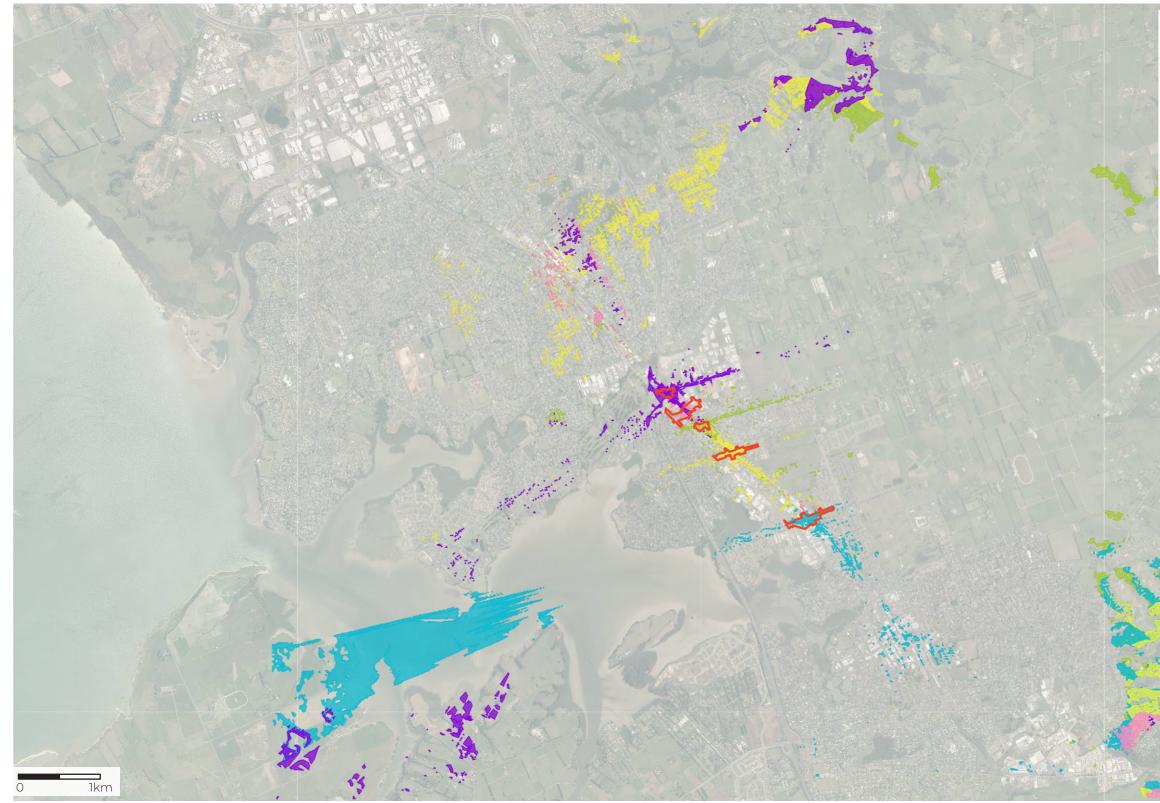
Revision: 3.0

Prepared By: Maddie Palmer

Reviewed By: Catherine Hamilton

Key
Supporting growth designation
Water courses
Flood prone areas
Roads
Cadastral boundaries
0 - 50m contours
100.5 - 150m contours
150.5 - 200m contours
200.5 - 250m contours
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Map 02: Viewshed Map - Wider Landscape Context

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Date: 2 June 2023 Figure: LA002

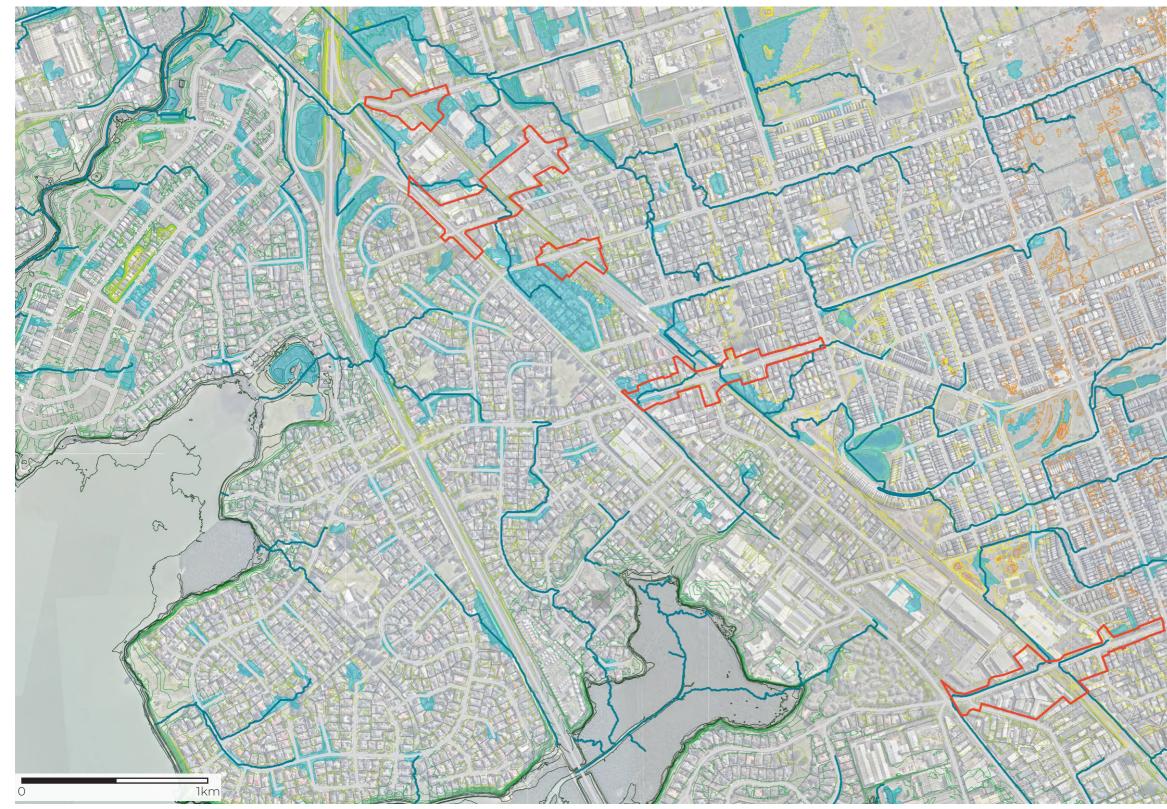
Status: Final

Revision: 3.0

Key	N
	Supporting growth designation
	Spartan Road designation
	viewshed
	Manuia Road designation viewshed
	Manuroa Road designation viewshed
	Taka Street designation viewshed
	Walters Road designation viewshed
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Reviewed By: Catherine Hamilton





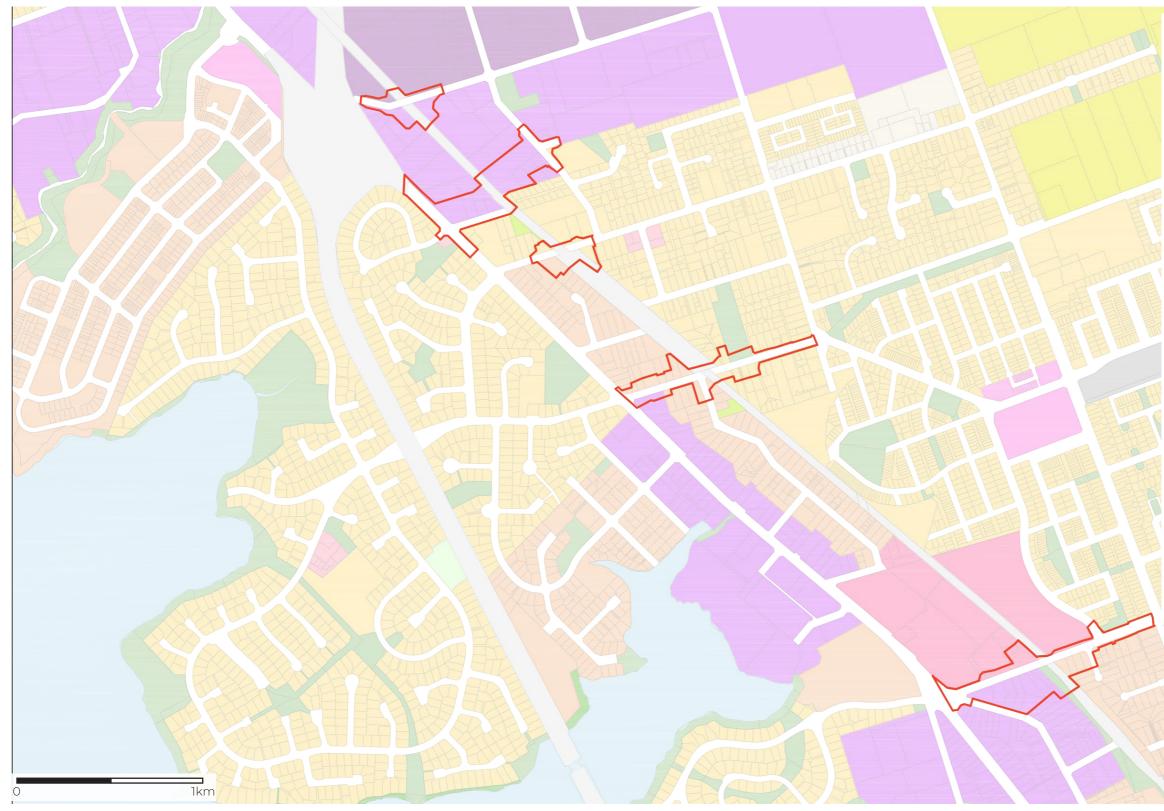
Map 03: Topographical Map - Close Landscape Context

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Key
Water courses
Flood prone areas
Roads
Cadastral boundaries
—— 0 - 5m contours
—— 5.5 - 10m contours
—— 10.5 - 15m contours
15.5 - 20m contours
— 20.5 - 25m contours
—— 25.5 - 30m contours
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Reviewed By: Catherine Hamilton





Map 04: Current Planning Zones - Close Landscape Context

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Date: 2 June 2023 Figure: LA004 Scale: 1:10,000 @A3

Status: Final

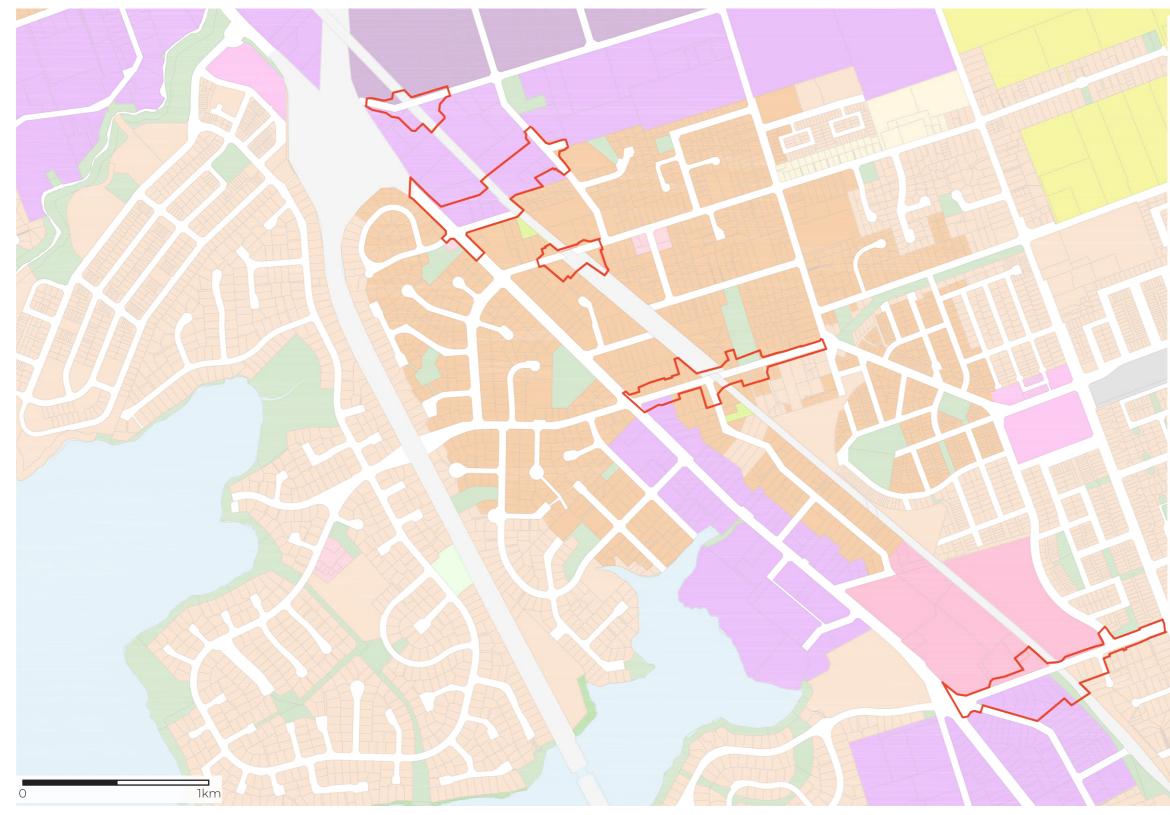
Revision: 3.0

Prepared By: Maddie Palmer

Reviewed By: Catherine Hamilton

Key	N
	Supporting growth designation
	Residential - mixed housing urban zone
	Residential - mixed housing suburban zone
	Residential - single house zone
	Open space - community zone
	Open space - conservation zone
	Open space - informal recreation zone
	Open space - sport and active recreation zone
_	Business - light industry zone
	Business - heavy industry zone
	Business - local centre zone
	Business - neighbourhood centre zone
	Business - town centre
	Coastal - general coastal marine zone
	Coastal - coastal transition zone
	Future urban zone
	Special purpose zone
	Strategic transport corridor zone





Map 05: Future Planning Zones - Plan Change 78 - Close Landscape Context

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Date: 2 June 2023 Figure: LA005

Status: Final

Revision: 3.0

Key	N
	Supporting growth designation
	Residential - low density residential zone
	Residential - mixed housing urban zone
	Residential - terrace housing and apartment buildings zone
	Open space - community zone
	Open space - conservation zone
	Open space - informal recreation zone
	Open space - sport and active recreation zone
	Business - light industry zone
	Business - heavy industry zone
	Business - local centre zone
	Business - neighbourhood centre zone
	Business - town centre
	Coastal - general coastal marine zone
	Coastal - coastal transition zone
	Future urban zone
	Special purpose zone
	Strategic transport corridor zone



Prepared by WSP NZ for Te Tupu Ngātahi Supporting Growth Alliance

Reviewed By: Catherine Hamilton



Map 06: Viewshed Map - Close Landscape Context

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Date: 2 June 2023 Figure: LA006 Scale: 1:10,000 @A3

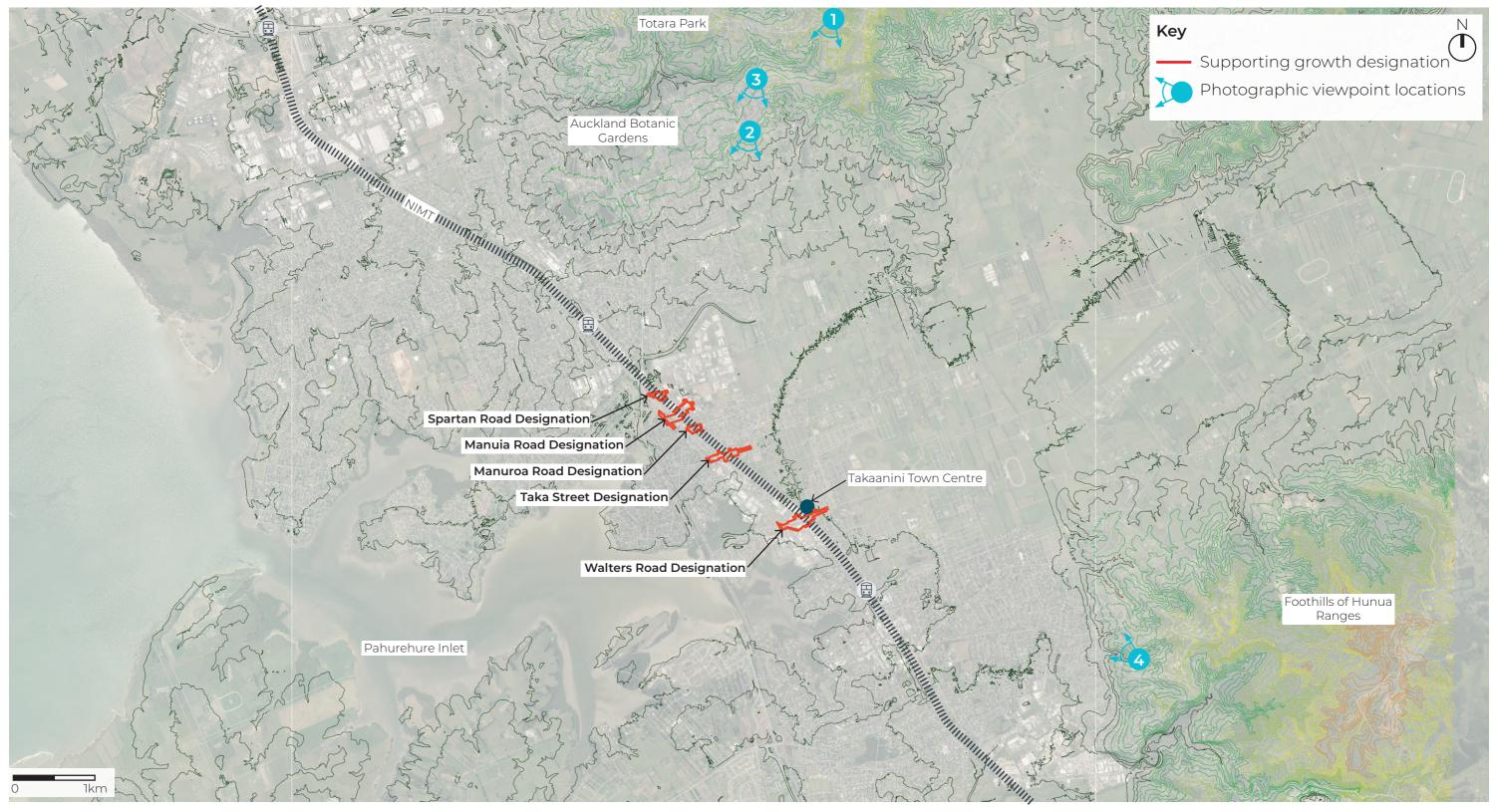
Status: Final

Revision: 3.0

Prepared By: Maddie Palmer

Reviewed By: Catherine Hamilton





Map 07: Viewpoint Reference Plan - Wider Landscape Context

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Date: 2 June 2023 Figure: LA007





VP 1: View from Redoubt Road looking southwest towards Takaanini Town Centre, approximately 5.3km from Takaanini Town Centre

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Revision: 3.0

Date: 2 June 2023 Status: Final Prepared By: Maddie Palmer

Reviewed By: Catherine Hamilton

Figure: LA008 Photo Location: -36.9964029, 174.9372322 Photo taken using a Canon EOS 5D Camera with 50mm lens at 11.30am on 28/11/2022.



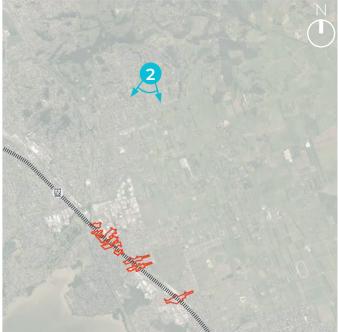


VP 2: View from Polo Prince Drive looking southwest towards Takaanini Town Centre, approximately 3.8km from Takaanini Town Centre

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Date: 2 June 2023 Status: Final Revision: 3.0 Prepared By: Maddie Palmer Reviewed By: Catherine Hamilton Figure: LA009 Photo Location: -37.0085873, 174.9251219

Photos taken using a Canon EOS 5D Camera with 50mm lens at 12.20pm on 22/11/2022. Two photos have been stitched together using Adobe Photoshop PhotoMerge.





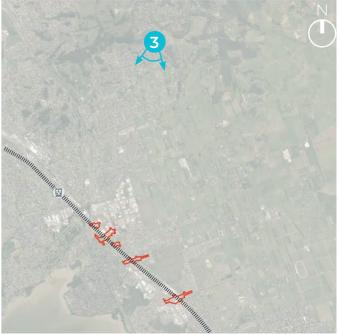


VP 3: View from Jabal Crescent looking southwest towards Takaanini Town Centre, approximately 4.5km from Takaanini Town Centre

Prepared By: Maddie Palmer

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Date: 2 June 2023 Status: Final Revision: 3.0 Figure: LA010 Photo Location: -37.0025926, 174.9263113 Photo taken using a Canon EOS 5D Camera with 50mm lens at 12.40pm on 22/11/2022. Reviewed By: Catherine Hamilton







VP 4: View from Settlement Road looking northwest towards Takaanini Town Centre, approximately 5.5km from Takaanini Town Centre

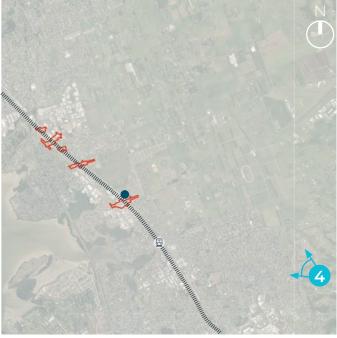
Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Date: 2 June 2023 Status: Final Revision: 3.0

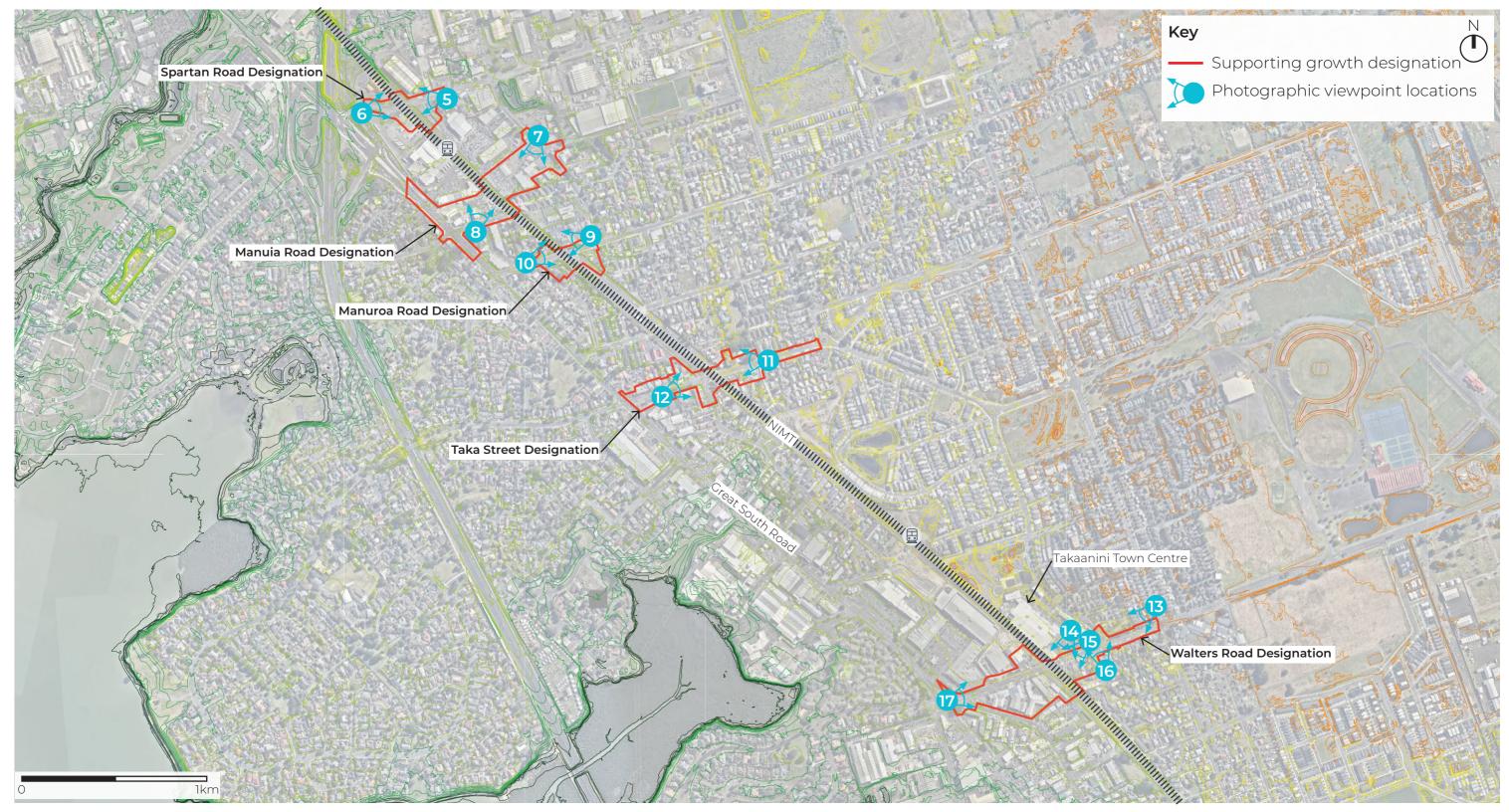
Prepared By: Maddie Palmer

Reviewed By: Catherine Hamilton

Figure: LA011 Photo Location: -37.0653654, 174.9769343 Photo taken using a Canon EOS 5D Camera with 50mm lens at 2pm on 22/11/2022







Map 08: Viewpoint Reference Plan - Close Landscape Context

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment







VP 5: View from Spartan Road looking west towards the NIMT

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

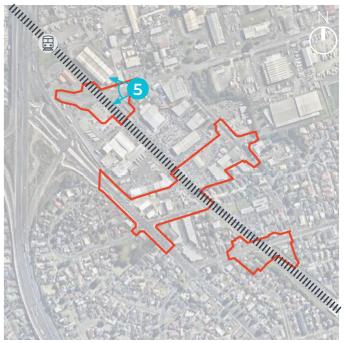
Date: 2 June 2023 Status: Final Revision: 3.0

Prepared By: Maddie Palmer

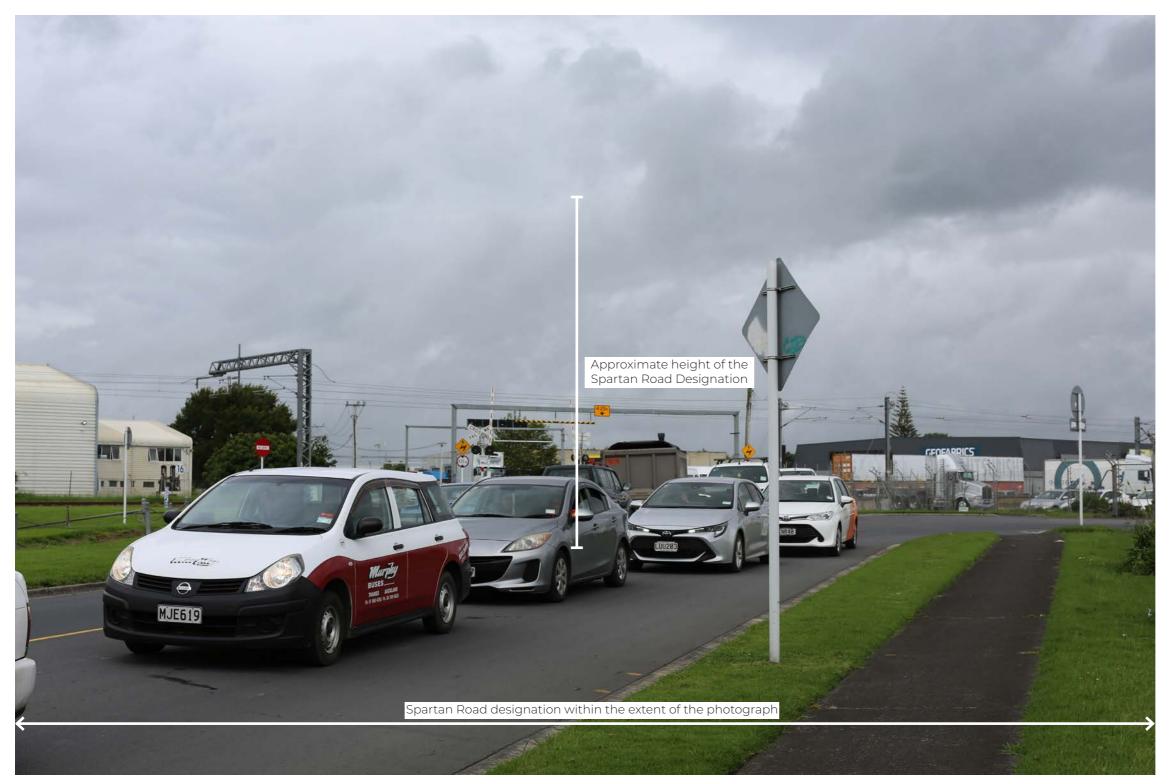
Reviewed By: Catherine Hamilton

Figure: LA013 Photo Location: -37.0358995, 174.9135175

Photo taken using a Canon EOS 5D Camera with 50mm lens at 5.30pm on 22/11/2022







VP 6: View from Spartan Road looking east towards the NIMT

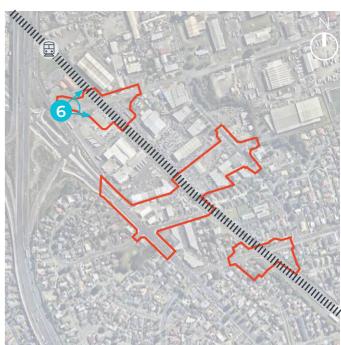
Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Date: 2 June 2023 Status: Final Revision: 3.0 Figure: LA014 Photo Location: -37.0362193, 174.9112376

Prepared By: Maddie Palmer

Reviewed By: Catherine Hamilton

Photo taken using a Canon EOS 5D Camera with 50mm lens at 5.45pm on 22/11/2022







VP 7: View from the corner of Oakleigh Ave and Hitchcock Road looking southwest towards the proposed designation for Manuia Road

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Date: 2 June 2023 Status: Final Revision: 3.0 Prepared By: Maddie Palmer Reviewed By: Catherine Hamilton Figure: LA015 Photo Location: -37.0370726, 174.9165447

Photos taken using a Canon EOS 5D Camera with 50mm lens at 5pm on 22/11/2022. Two photos have been stitched together using Adobe Photoshop PhotoMerge.







VP 8: View from Manuia Road looking northeast towards the proposed designation for Manuia Road

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Date: 2 June 2023 Status: Final Revision: 3.0 Prepared By: Maddie Palmer Reviewed By: Catherine Hamilton Figure: LA016 Photo Location: -37.0390427, 174.9148007

Photos taken using a Canon EOS 5D Camera with 50mm lens at 6pm on 22/11/2022. Two photos have been stitched together using Adobe Photoshop PhotoMerge.







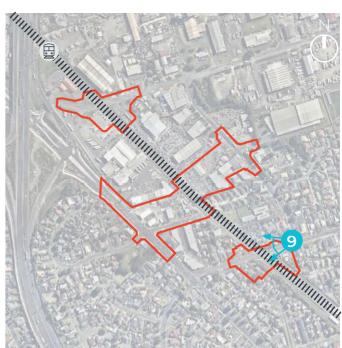
VP 9: View from the corner of Oakleigh Ave and Manuroa Road looking west towards the NIMT

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Date: 2 June 2023Status: FinalRevision: 3.0Figure: LA017Photo Location: -37.0392925, 174.9181376Photo taken using a Canon EOS 5D Camera with 50mm lens at 4.50pm on 22/11/2022

Prepared By: Maddie Palmer

Reviewed By: Catherine Hamilton







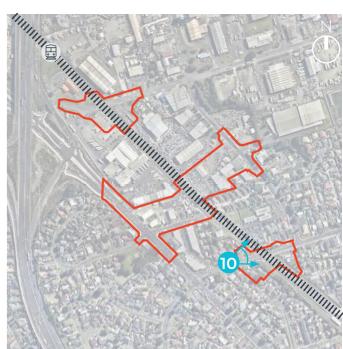
VP 10: View from Manuroa Road looking east towards the NIMT

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

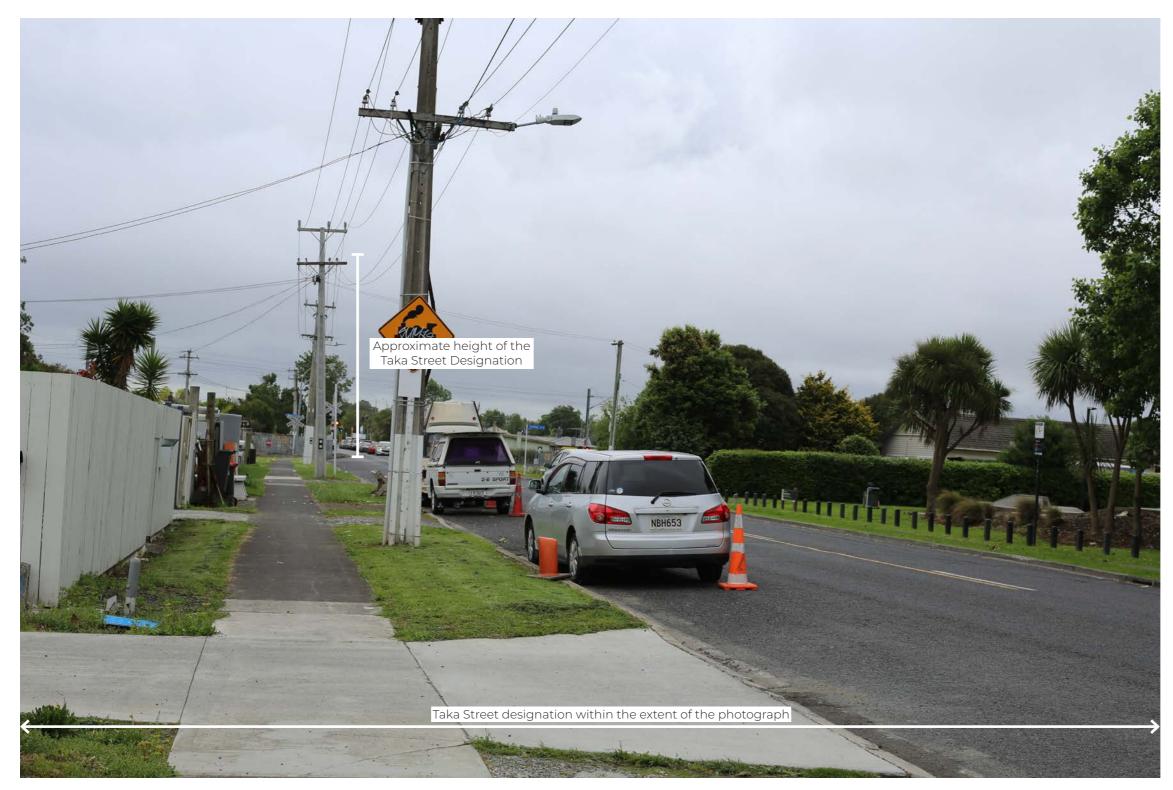
Date: 2 June 2023 Status: Final Revision: 3.0 Figure: LA018 Photo Location: -37.0397612, 174.9163804 Photo taken using a Canon EOS 5D Camera with 50mm lens at 4.45pm on 22/11/2022

Prepared By: Maddie Palmer

Reviewed By: Catherine Hamilton







VP 11: View from Taka Street looking west towards the NIMT

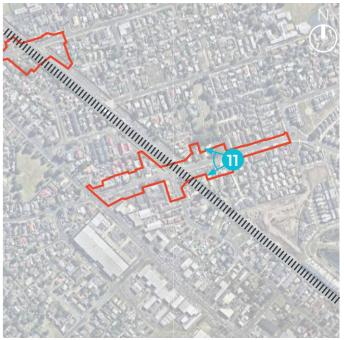
Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Date: 2 June 2023 Status: Final Revision: 3.0 Figure: LA019 Photo Location: -37.0420601, 174.9233274

Prepared By: Maddie Palmer

Reviewed By: Catherine Hamilton

Photo taken using a Canon EOS 5D Camera with 50mm lens at 4pm on 22/11/2022







VP 12: View from Taka Street looking east towards the NIMT

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Date: 2 June 2023 Status: Final Revision: 3.0 Figure: LA020 Photo Location: -37.0428369, 174.9206830 Photo taken using a Canon EOS 5D Camera with 50mm lens at 4.30pm on 22/11/2022

Prepared By: Maddie Palmer

Reviewed By: Catherine Hamilton







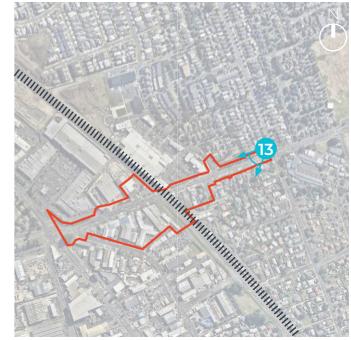
VP 13: View from the corner of Walters Road and Porchester Road looking west towards the NIMT

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

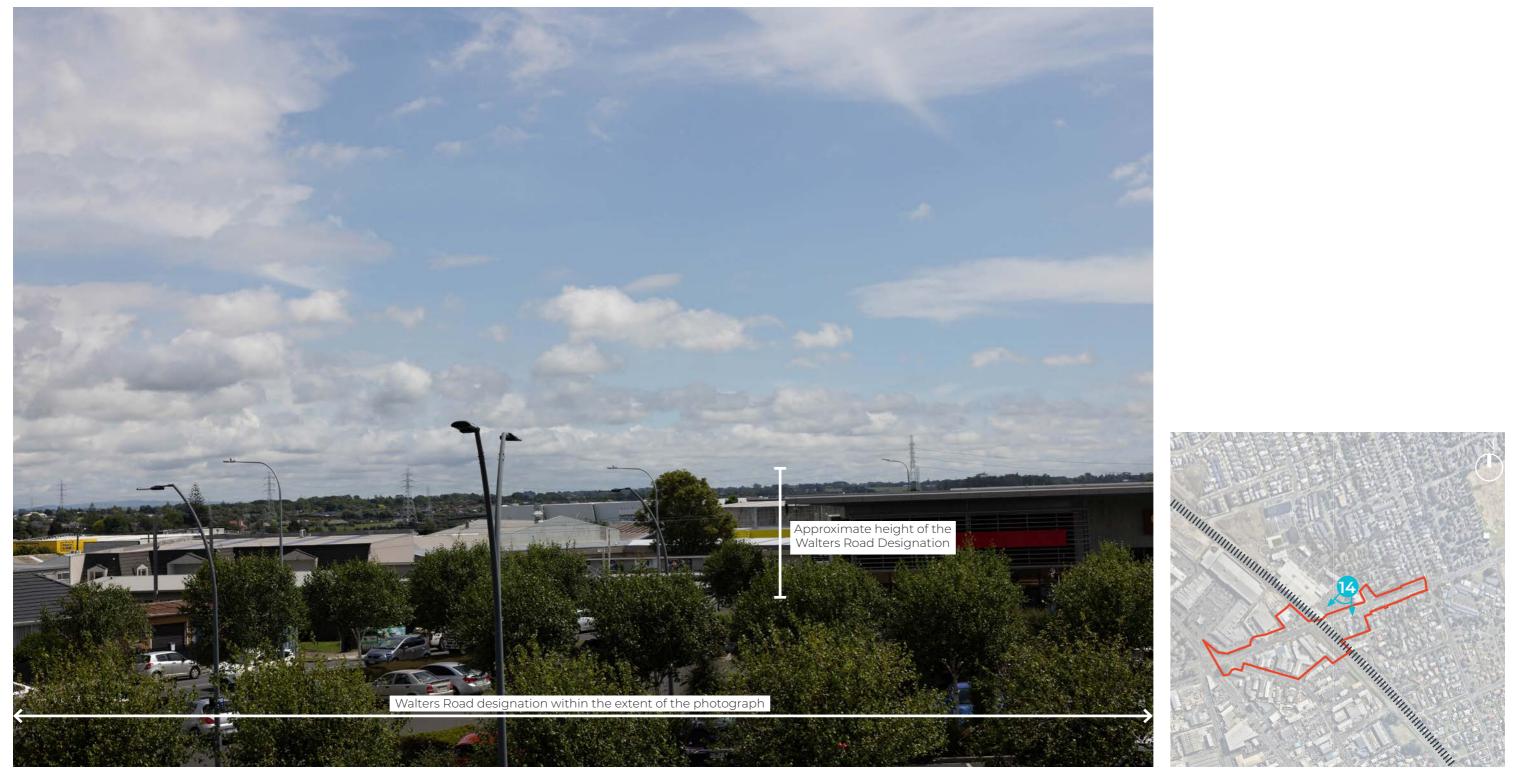
Date: 2 June 2023Status: FinalRevision: 3.0Figure: LA021Photo Location: -37.0482013, 174.9351190Photo taken using a Canon EOS 5D Camera with 50mm lens at 2.50pm on 22/11/2022

Prepared By: Maddie Palmer

Reviewed By: Catherine Hamilton







Prepared By: Maddie Palmer

VP 14: View from the upper floor of Takaanini Village Limited, Takaanini Town Centre, 30 Walters Road, looking south west towards the NIMT

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Date: 2 June 2023 Status: Final Revision: 3.0 Figure: LA022 Photo Location: -37.048371, 174.932741 Photo taken using a Canon EOS 5D Camera with 50mm lens at 3.18pm on 16/12/2022

Reviewed By: Catherine Hamilton





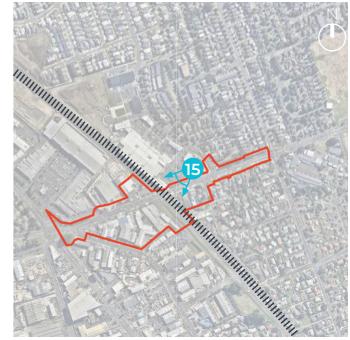
VP 15: View from the northern footpath on Walters Road looking west towards the NIMT

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

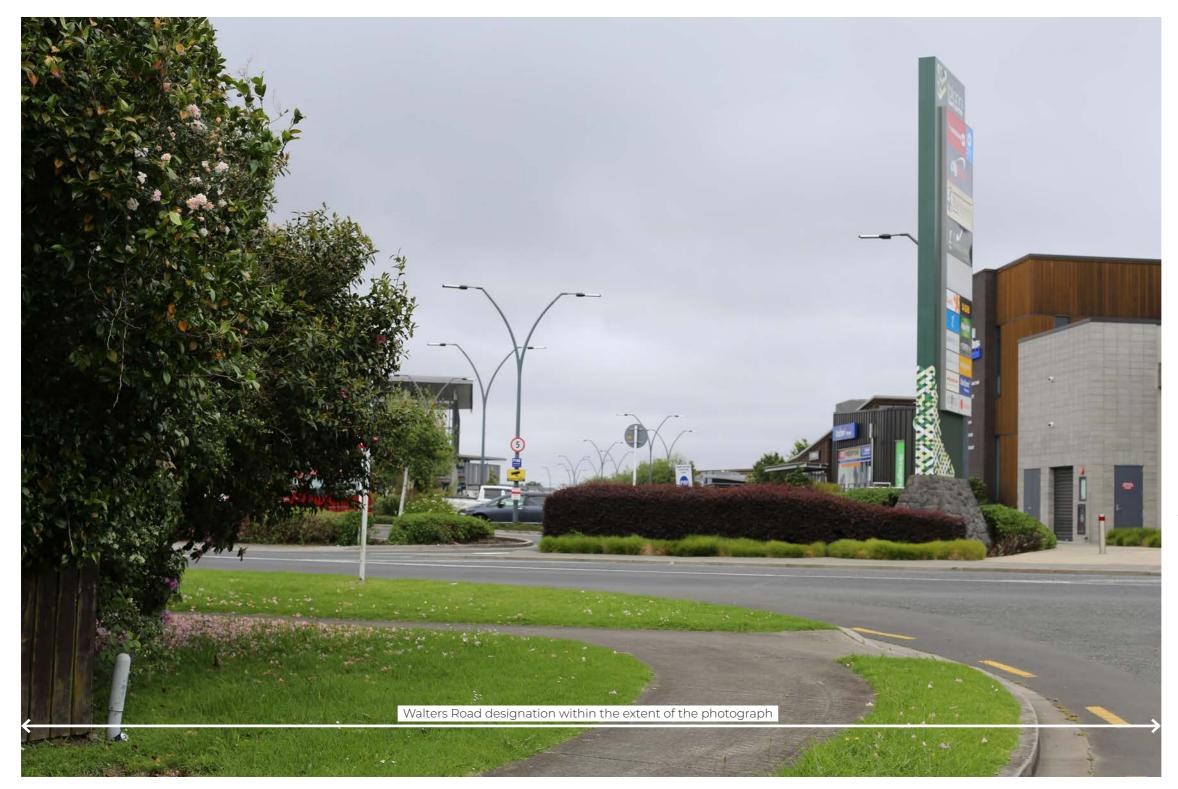
Date: 2 June 2023 Status: Final Revision: 3.0 Figure: LA023 Photo Location: -37.0487640, 174.9330718 Photo taken using a Canon EOS 5D Camera with 50mm lens at 2.45pm on 22/11/2022

Prepared By: Maddie Palmer

Reviewed By: Catherine Hamilton







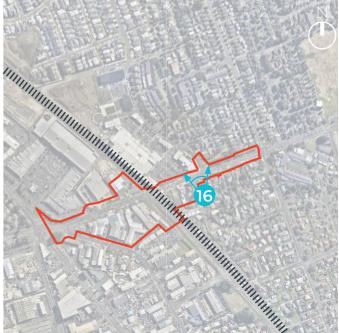
VP 16: View from Braeburn Place looking north towards the Takaanini Town Centre

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Date: 2 June 2023 Status: Final Revision: 3.0 Figure: LA024 Photo Location: -37.0489243, 174.9333109 Photo taken using a Canon EOS 5D Camera with 50mm lens at 3.10pm on 22/11/2022.

Reviewed By: Catherine Hamilton

Prepared By: Maddie Palmer







VP 17: View from the junction of Great South Road and Walters Road looking east towards the NIMT

Project Name: Te Tupu Ngātahi Supporting Growth | Takaanini Level Crossing | Landscape, Natural Character and Visual Effects Assessment

Date: 2 June 2023 Status: Final Revision: 3.0 Figure: LA025 Photo Location: -37.0501014, 174.9292165 Photo taken using a Canon EOS 5D Camera with 50mm lens at 3.30pm on 22/11/2022

Prepared By: Maddie Palmer

Reviewed By: Catherine Hamilton



