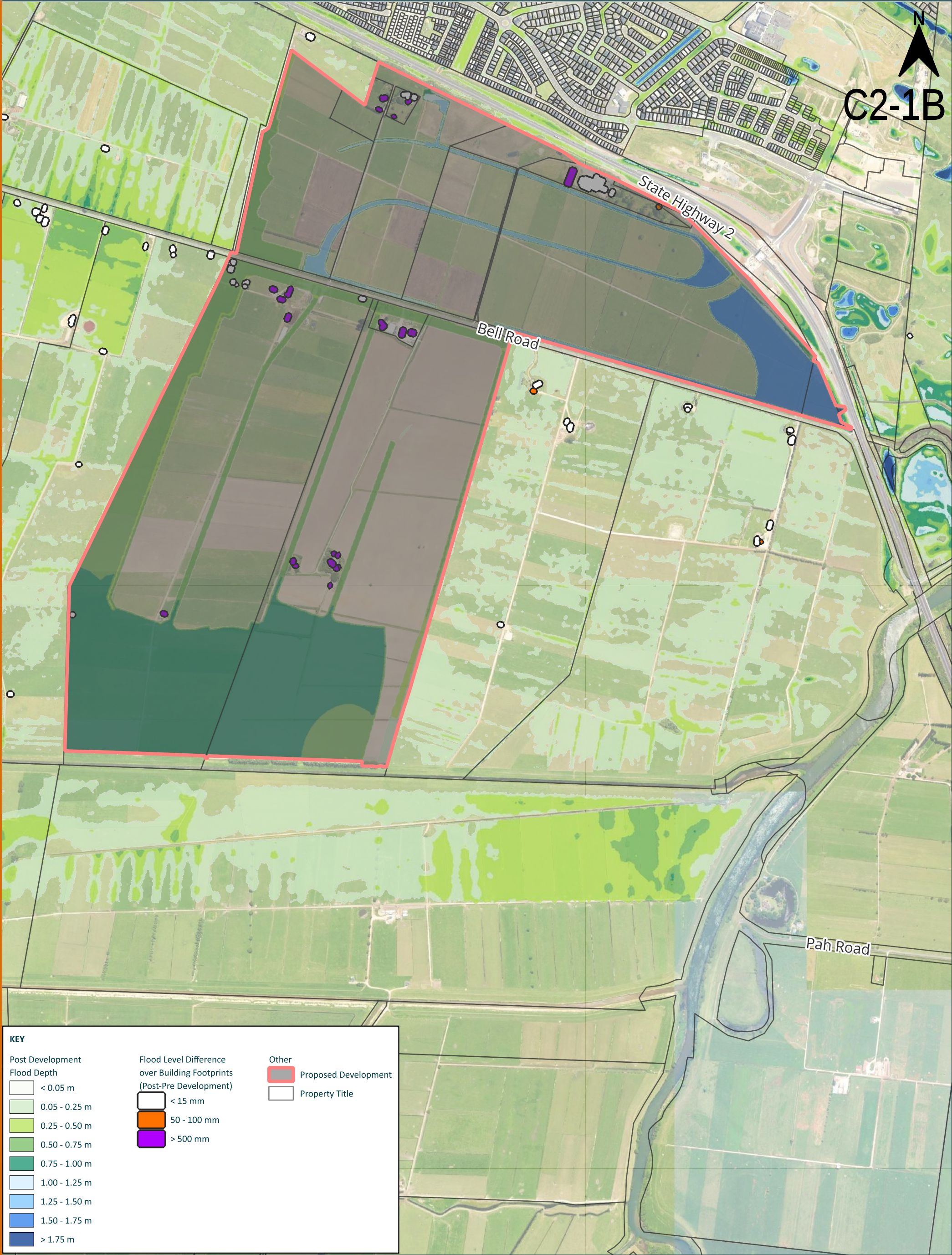




C2-1B

KEY

Post Development
Flood Depth

	< 0.05 m
	0.05 - 0.25 m
	0.25 - 0.50 m
	0.50 - 0.75 m
	0.75 - 1.00 m
	1.00 - 1.25 m
	1.25 - 1.50 m
	1.50 - 1.75 m
	> 1.75 m

Flood Level Difference
over Building Footprints
(Post-Pre Development)

	< 15 mm
	50 - 100 mm
	> 500 mm

Other

	Proposed Development
	Property Title



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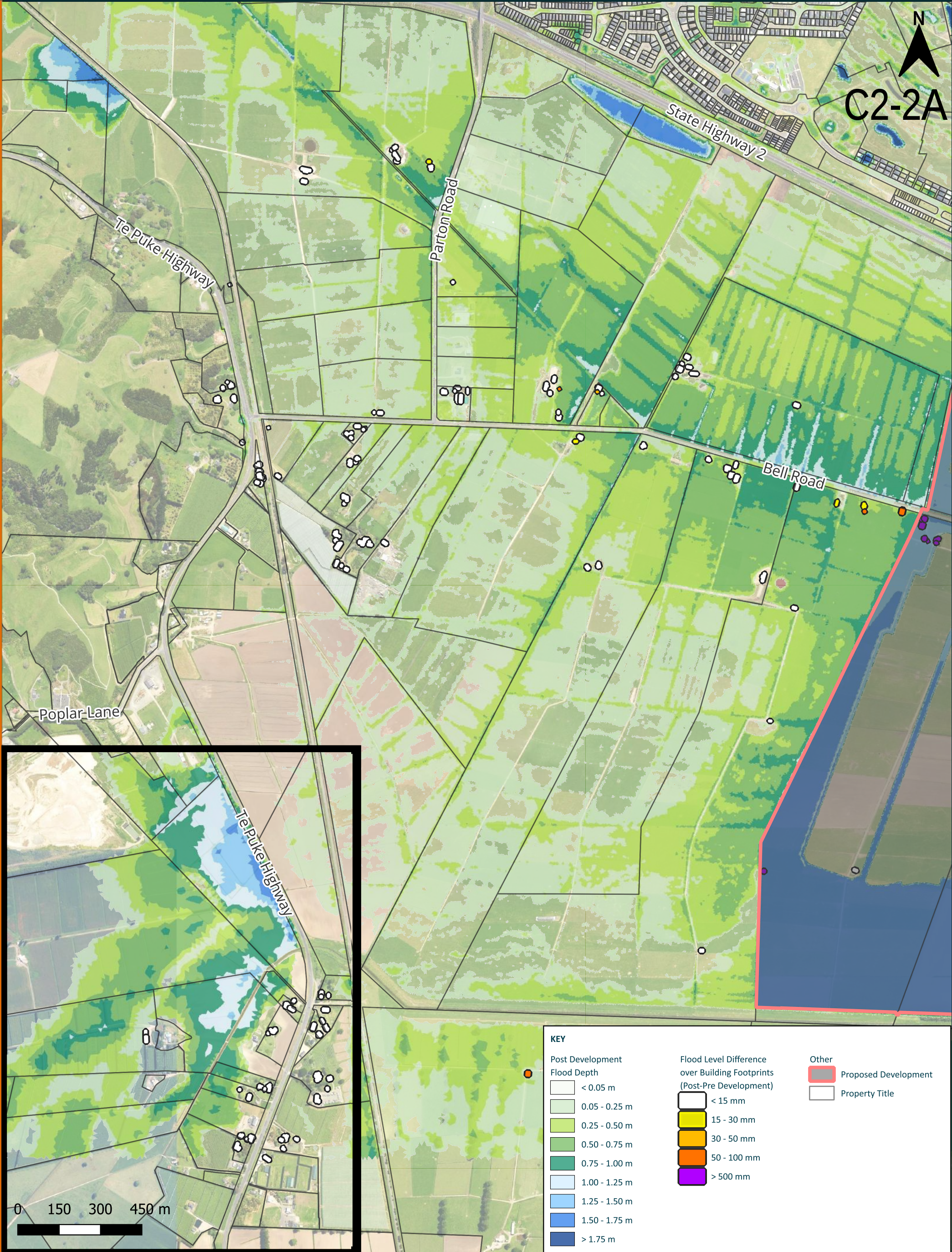


PDP PROJECT NO:
T020030001

FIGURE

POST DEVELOPMENT 20% AEP FLOOD DEPTH EASTERN MAP
– CLIMATE CHANGE

T020030001 BOPRC RM26-0317 WAIRAKEI SOUTH FLOODING ASSESSMENT



0 100 200 300 m
SCALE 1 : 12500 (A3)

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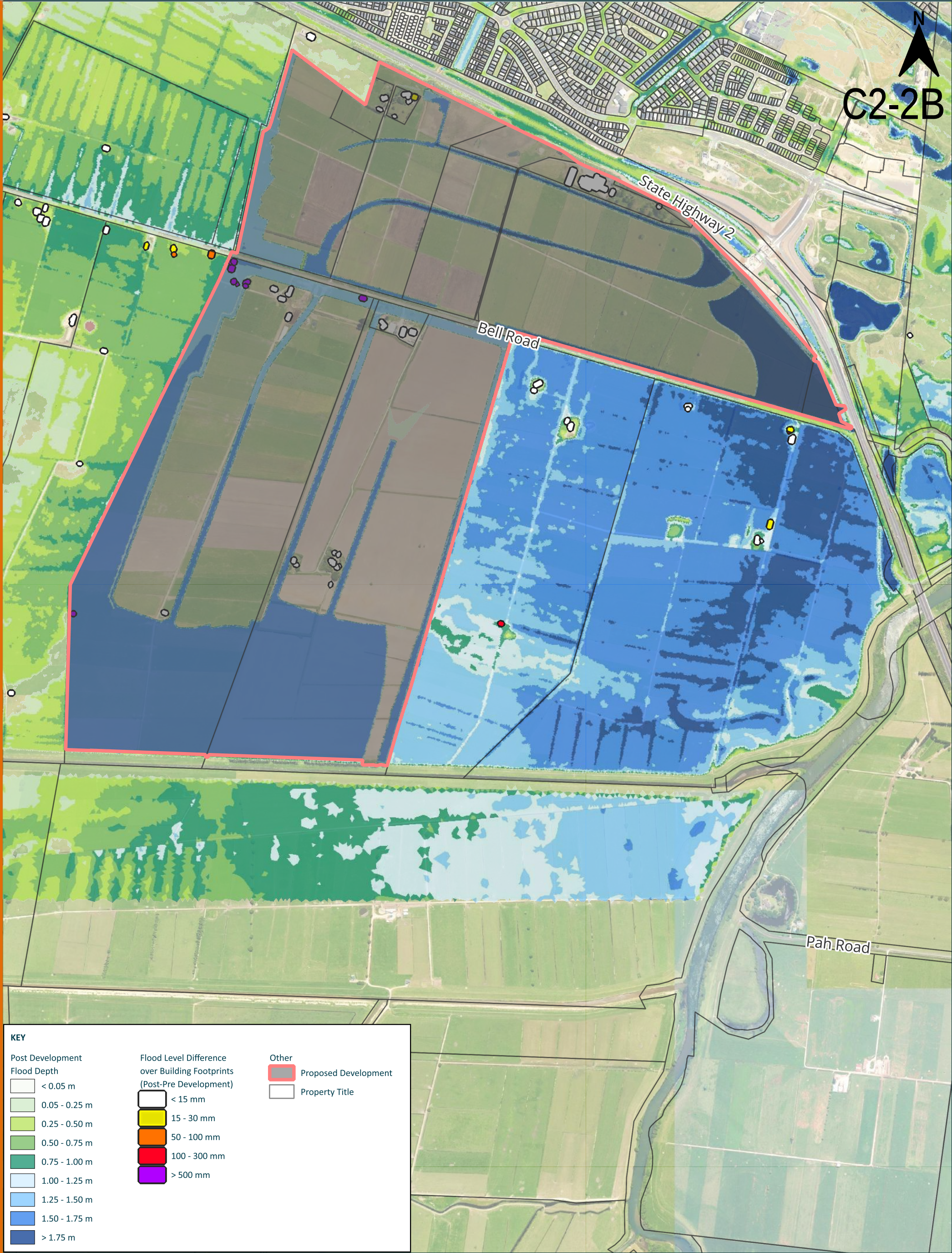
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PDP PROJECT NO:
T020030001

FIGURE
POST DEVELOPMENT 1% AEP FLOOD DEPTH WESTERN MAP
– CLIMATE CHANGE – PUMPS RUNNING

T020030001 BOPRC RM26-0317 WAIRAKEI SOUTH FLOODING ASSESSMENT



KEY

Post Development
Flood Depth

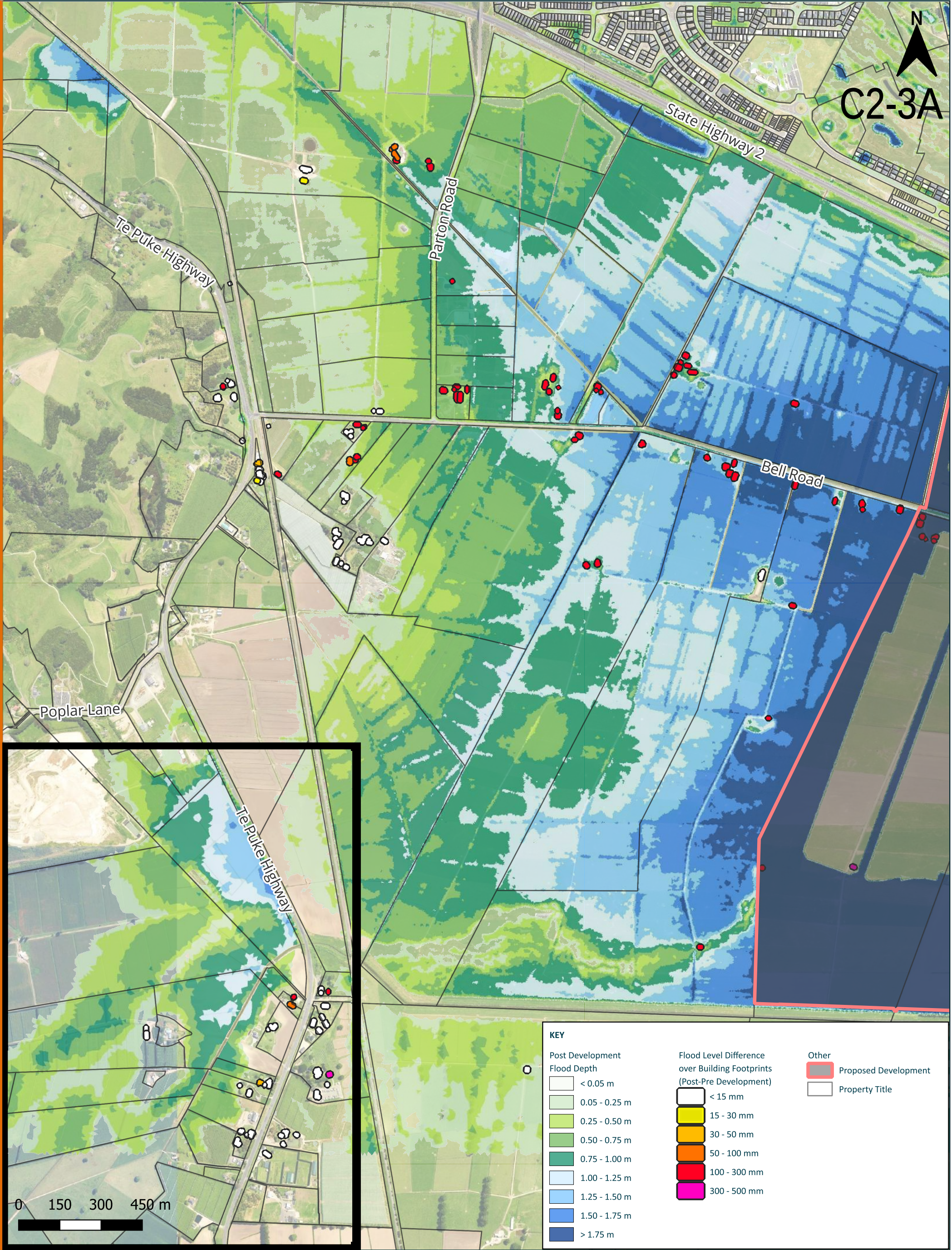
	< 0.05 m
	0.05 - 0.25 m
	0.25 - 0.50 m
	0.50 - 0.75 m
	0.75 - 1.00 m
	1.00 - 1.25 m
	1.25 - 1.50 m
	1.50 - 1.75 m
	> 1.75 m

Flood Level Difference
over Building Footprints
(Post-Pre Development)

	< 15 mm
	15 - 30 mm
	50 - 100 mm
	100 - 300 mm
	> 500 mm

Other

	Proposed Development
	Property Title



0 100 200 300 m
SCALE 1 : 12500 (A3)

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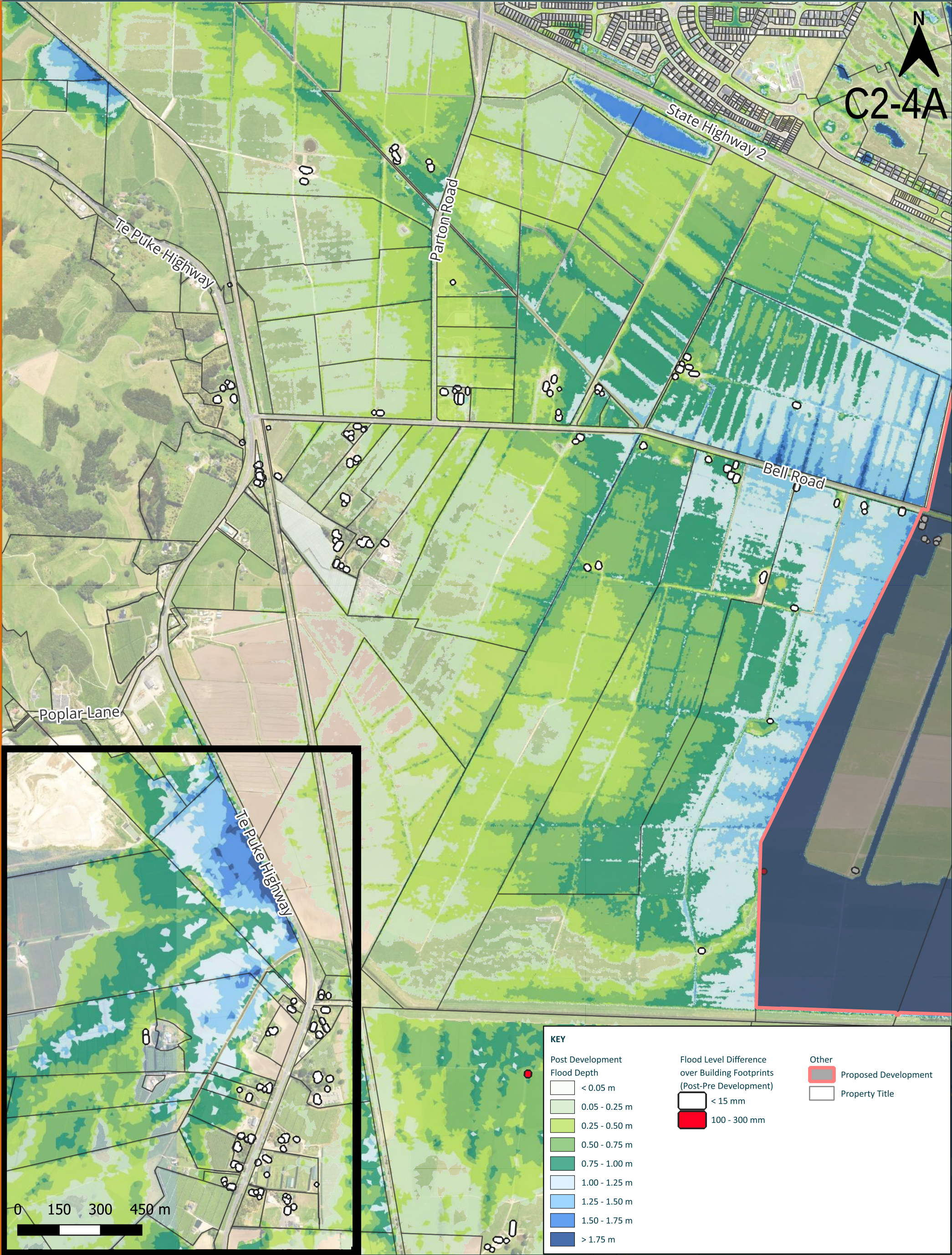


PDP PROJECT NO:
T020030001

FIGURE

POST DEVELOPMENT 1% AEP FLOOD DEPTH WESTERN MAP
– CLIMATE CHANGE – PUMP FAILURE

T020030001 BOPRC RM26-0317 WAIRAKEI SOUTH FLOODING ASSESSMENT



0 100 200 300 m
SCALE 1 : 12500 (A3)

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CLIENT:



PDP PROJECT NO:
T020030001

FIGURE

POST DEVELOPMENT 0.2% AEP FLOOD DEPTH WESTERN MAP
- CLIMATE CHANGE - KAITUNA RIVER PEAK

T020030001 BOPRC RM26-0317 WAIRAKEI SOUTH FLOODING ASSESSMENT



KEY

Post Development Flood Depth

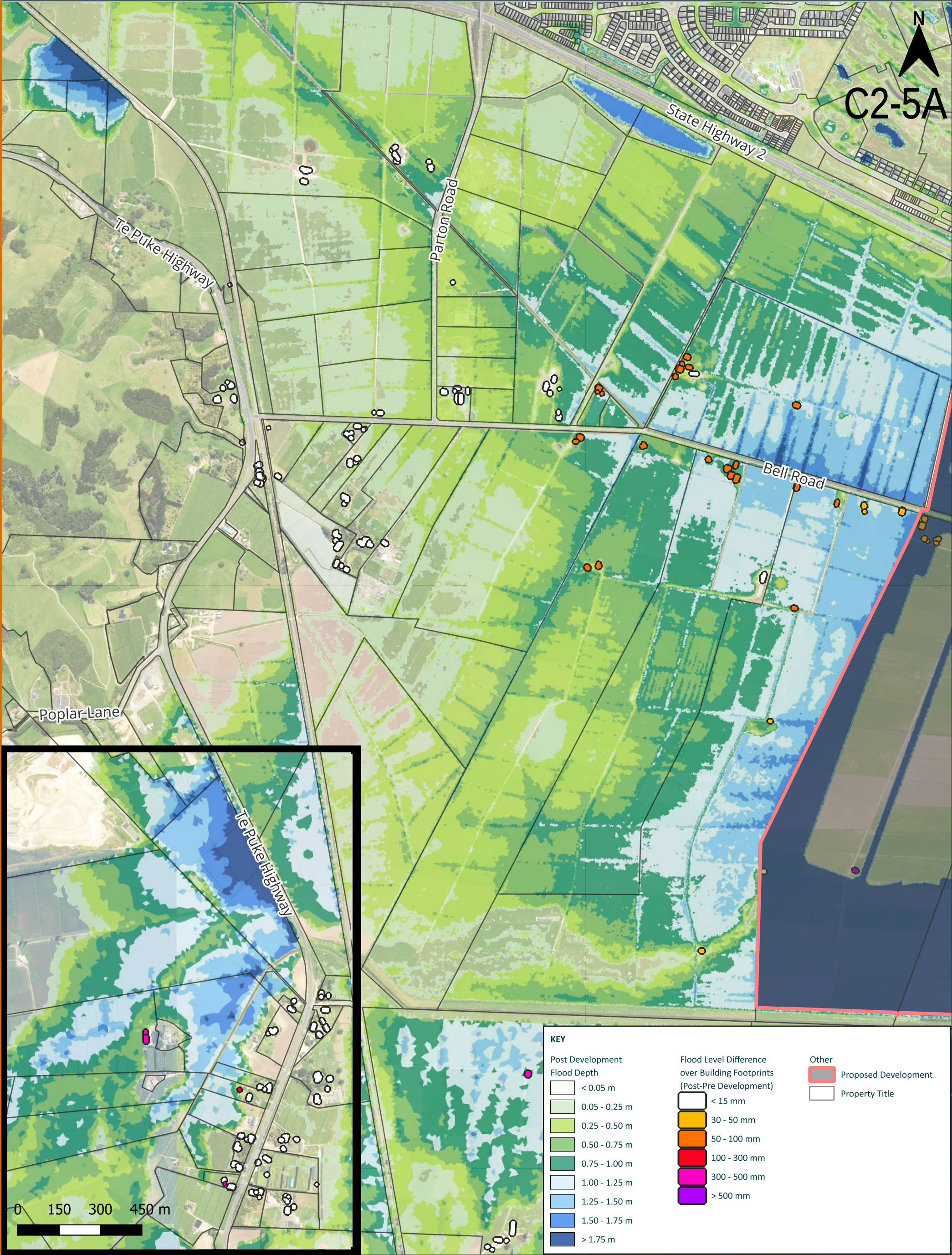
< 0.05 m
0.05 - 0.25 m
0.25 - 0.50 m
0.50 - 0.75 m
0.75 - 1.00 m
1.00 - 1.25 m
1.25 - 1.50 m
1.50 - 1.75 m
> 1.75 m

Flood Level Difference over Building Footprints (Post-Pre Development)

< 15 mm
100 - 300 mm
300 - 500 mm
> 500 mm

Other

Proposed Development
Property Title



0 100 200 300 m
SCALE 1 : 12500 (A3)

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PDP PROJECT NO:
T020030001

FIGURE

POST DEVELOPMENT 0.2% AEP FLOOD DEPTH WESTERN MAP
- CLIMATE CHANGE - BELL ROAD PEAK

T020030001 BOPRC RM26-0317 WAIRAKEI SOUTH FLOODING ASSESSMENT



KEY

Post Development
Flood Depth

	< 0.05 m
	0.05 - 0.25 m
	0.25 - 0.50 m
	0.50 - 0.75 m
	0.75 - 1.00 m
	1.00 - 1.25 m
	1.25 - 1.50 m
	1.50 - 1.75 m
	> 1.75 m

Flood Level Difference
over Building Footprints
(Post-Pre Development)

	< 15 mm
	30 - 50 mm
	50 - 100 mm
	300 - 500 mm
	> 500 mm

Other

	Proposed Development
	Property Title

APPENDIX C3 – FLOOD LEVEL DIFFERENCE MAPS – CLIMATE CHANGE

C3-1A - 20% AEP FLOOD LEVEL DIFFERENCE WESTERN MAP – CLIMATE CHANGE

C3-1B - 20% AEP FLOOD LEVEL DIFFERENCE EASTERN MAP – CLIMATE CHANGE

C3-2A – 1% AEP FLOOD LEVEL DIFFERENCE WESTERN MAP – CLIMATE CHANGE - PUMPS RUNNING

C3-2B – 1% AEP FLOOD LEVEL DIFFERENCE EASTERN MAP – CLIMATE CHANGE - PUMPS RUNNING

C3-3A – 1% AEP FLOOD LEVEL DIFFERENCE WESTERN MAP – CLIMATE CHANGE – PUMP FAILURE

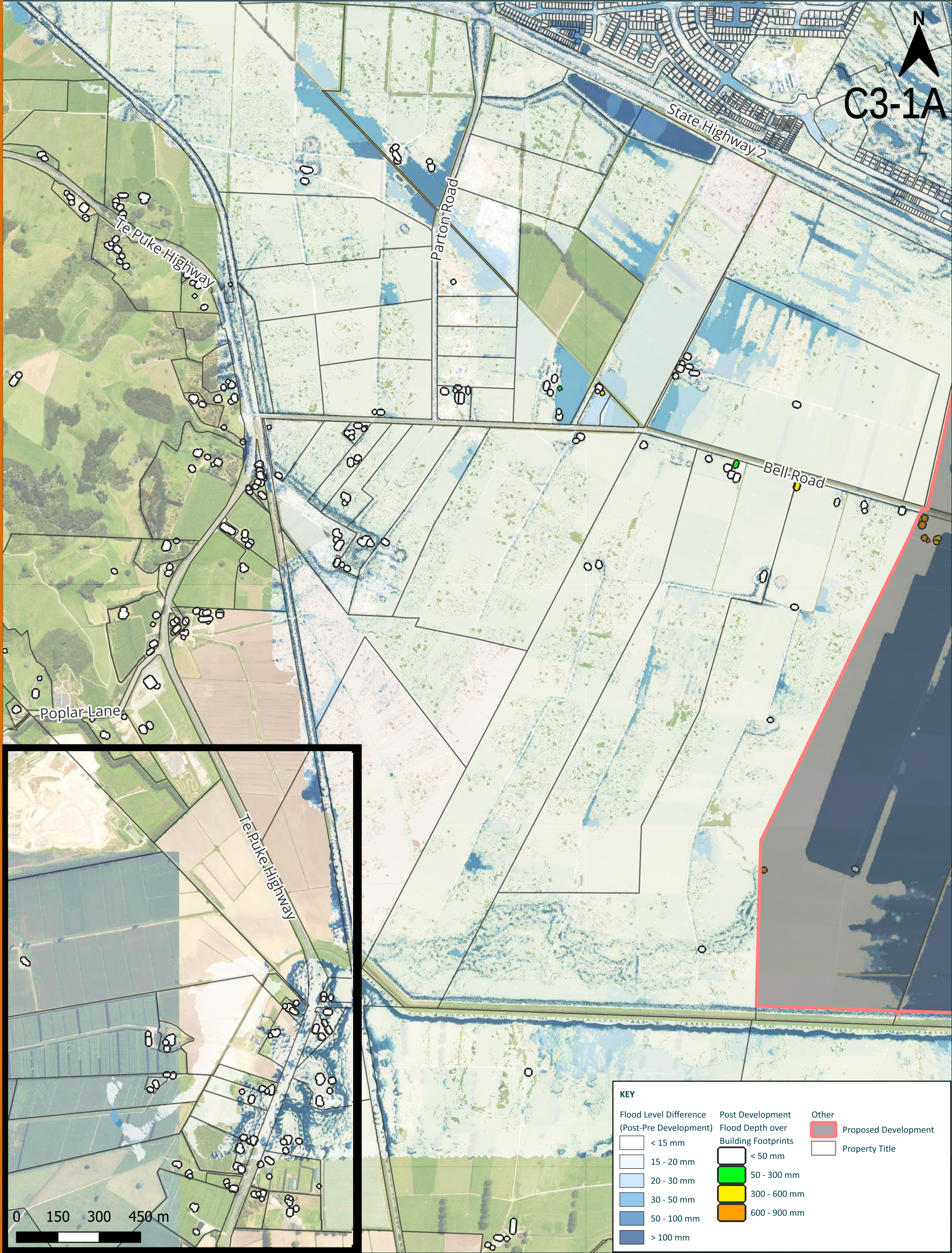
C3-3B – 1% AEP FLOOD LEVEL DIFFERENCE EASTERN MAP – CLIMATE CHANGE – PUMP FAILURE

C3-4A – 0.2% AEP FLOOD LEVEL DIFFERENCE WESTERN MAP – CLIMATE CHANGE – KAITUNA RIVER PEAK

C3-4B – 0.2% AEP FLOOD LEVEL DIFFERENCE EASTERN MAP – CLIMATE CHANGE – KAITUNA RIVER PEAK

C3-5A – 0.2% AEP FLOOD LEVEL DIFFERENCE WESTERN MAP – CLIMATE CHANGE – BELL ROAD PEAK

C3-5B – 0.2% AEP FLOOD LEVEL DIFFERENCE EASTERN MAP – CLIMATE CHANGE – BELL ROAD PEAK



0 100 200 300 m
SCALE 1 : 12500 (A3)

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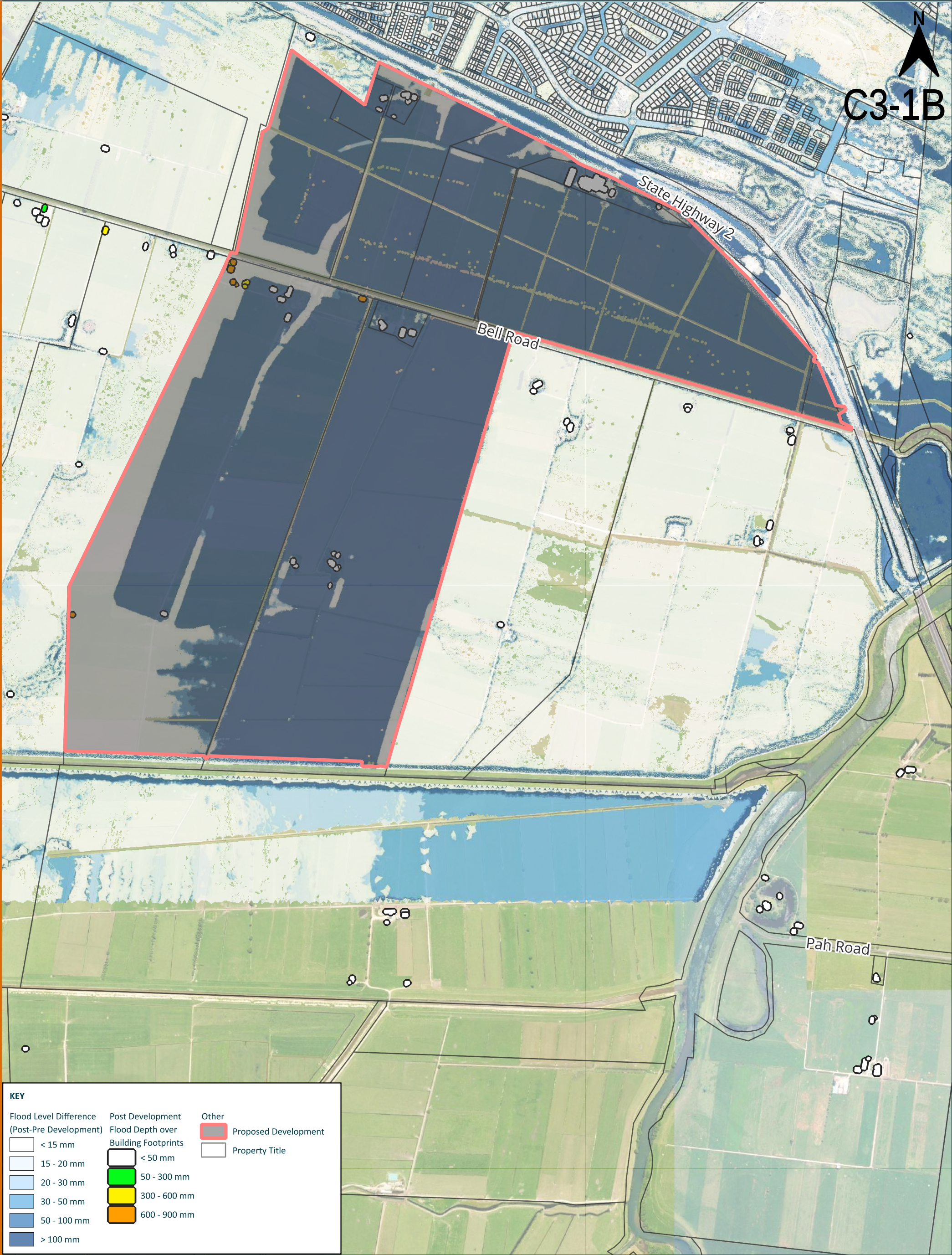


PDP PROJECT NO:
T020030001

FIGURE

POST DEVELOPMENT 20% AEP FLOOD LEVEL DIFFERENCE
WESTERN MAP - CLIMATE CHANGE

T020030001 BOPRC RM26-0317 WAIRAKEI SOUTH FLOODING ASSESSMENT



C3-1B

KEY

Flood Level Difference (Post-Pre Development)

	< 15 mm
	15 - 20 mm
	20 - 30 mm
	30 - 50 mm
	50 - 100 mm
	> 100 mm

Post Development Flood Depth over Building Footprints

	< 50 mm
	50 - 300 mm
	300 - 600 mm
	600 - 900 mm

Other

	Proposed Development
	Property Title



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CLIENT:



PDP PROJECT NO:
T020030001

FIGURE

POST DEVELOPMENT 20% AEP FLOOD LEVEL DIFFERENCE
EASTERN MAP - CLIMATE CHANGE

T020030001 BOPRC RM26-0317 WAIRAKEI SOUTH FLOODING ASSESSMENT



0 100 200 300 m
SCALE 1 : 12500 (A3)

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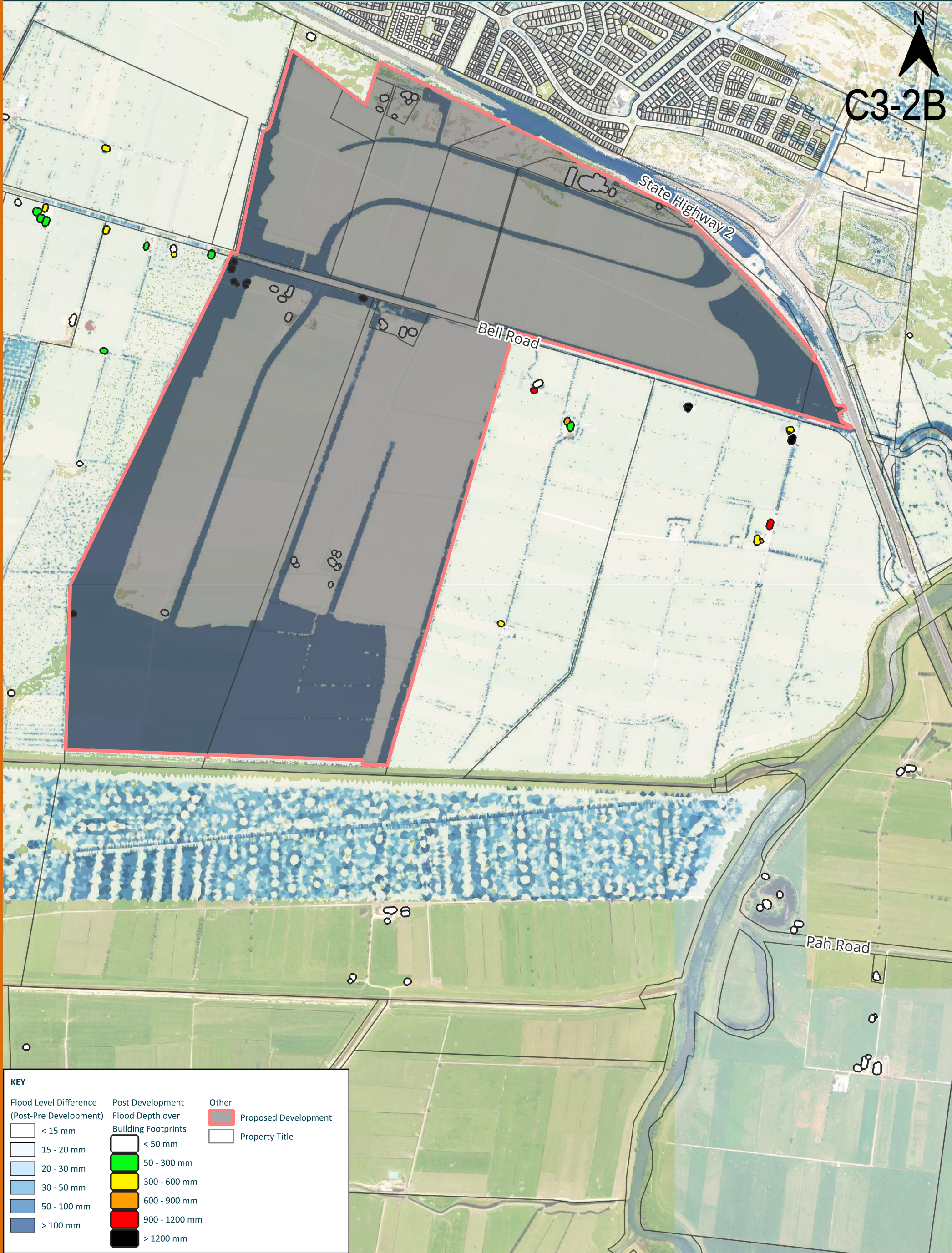


PDP PROJECT NO:
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FIGURE

POST DEVELOPMENT 1% AEP FLOOD LEVEL DIFFERENCE
WESTERN MAP - CLIMATE CHANGE - PUMPS RUNNING

T020030001 BOPRC RM26-0317 WAIRAKEI SOUTH FLOODING ASSESSMENT



KEY

Flood Level Difference (Post-Pre Development)

	< 15 mm
	15 - 20 mm
	20 - 30 mm
	30 - 50 mm
	50 - 100 mm
	> 100 mm

Post Development Flood Depth over Building Footprints

	< 50 mm
	50 - 300 mm
	300 - 600 mm
	600 - 900 mm
	900 - 1200 mm
	> 1200 mm

Other

	Proposed Development
	Property Title



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FIGURE

POST DEVELOPMENT 1% AEP FLOOD LEVEL DIFFERENCE
EASTERN MAP - CLIMATE CHANGE - PUMPS RUNNING

T020030001 BOPRC RM26-0317 WAIRAKEI SOUTH FLOODING ASSESSMENT