

Pūhoi to Warkworth Alignment

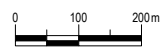
Indicative realignment of forestry track

NOTES

Note 1. All information shown is subject to final design and the details may change. Areas and measurements are subject to survey.

Note 2. Survey of representative and accessible sites undertaken to inform ecological values assessment for WARKWORTH NORTH

LEGEND

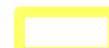


- Indicative Alignment
- Proposed designation boundary



Bridge

Ecology Section Break



Ecology survey area

Bat Points



0	ISSUED FOR RMA APPROVALS	NR	JB*	BN*	07/19
No	Revision	Drawn	Checked	Approved	Date



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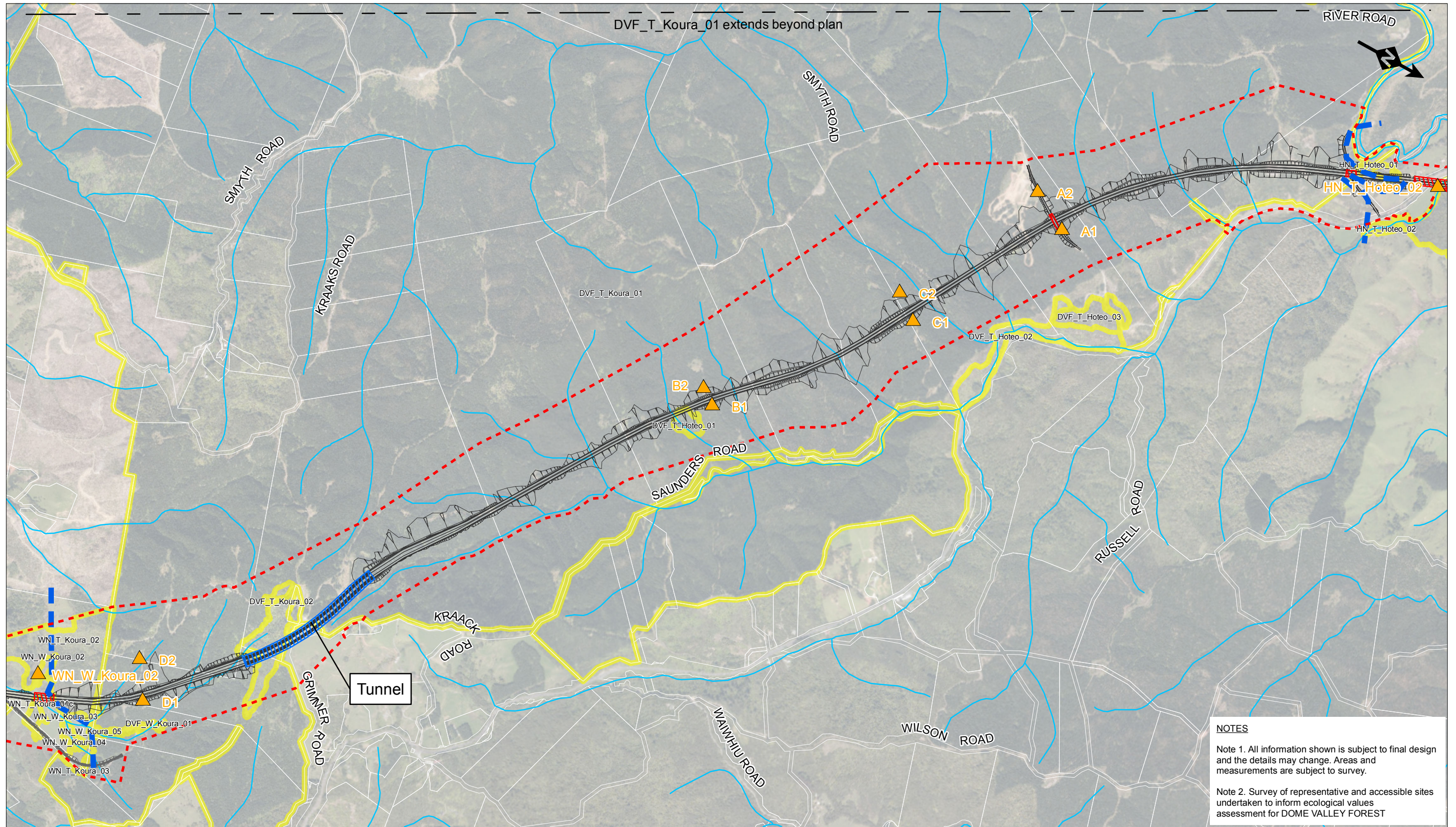
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FOR RMA APPROVALS

Drawn NR	Drafting Check JB*	Designed IB*	Design Check JB*
Approved BN*		Date JULY 2019	
Scale NTS	This Drawing must not be used for Construction unless signed as Approved		Original Size A3

Project **WARKWORTH TO WELLSFORD PROJECT**
Title **ECOLOGICAL ASSESSMENT**
BAT SAMPLING LOCATIONS
WARKWORTH NORTH

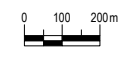
Contract: **PA4156** Drawing No: **ES-040** Sheet: **1 OF 5** Rev: **0**



NOTES

Note 1. All information shown is subject to final design and the details may change. Areas and measurements are subject to survey.

Note 2. Survey of representative and accessible sites undertaken to inform ecological values assessment for DOME VALLEY FOREST



LEGEND

- Indicative Alignment
- Proposed designation boundary
- Bridge
- Ecology Section Break
- Ecology survey area
- ▲ Bat Points



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No	Revision	Drawn	Checked	Approved	Date

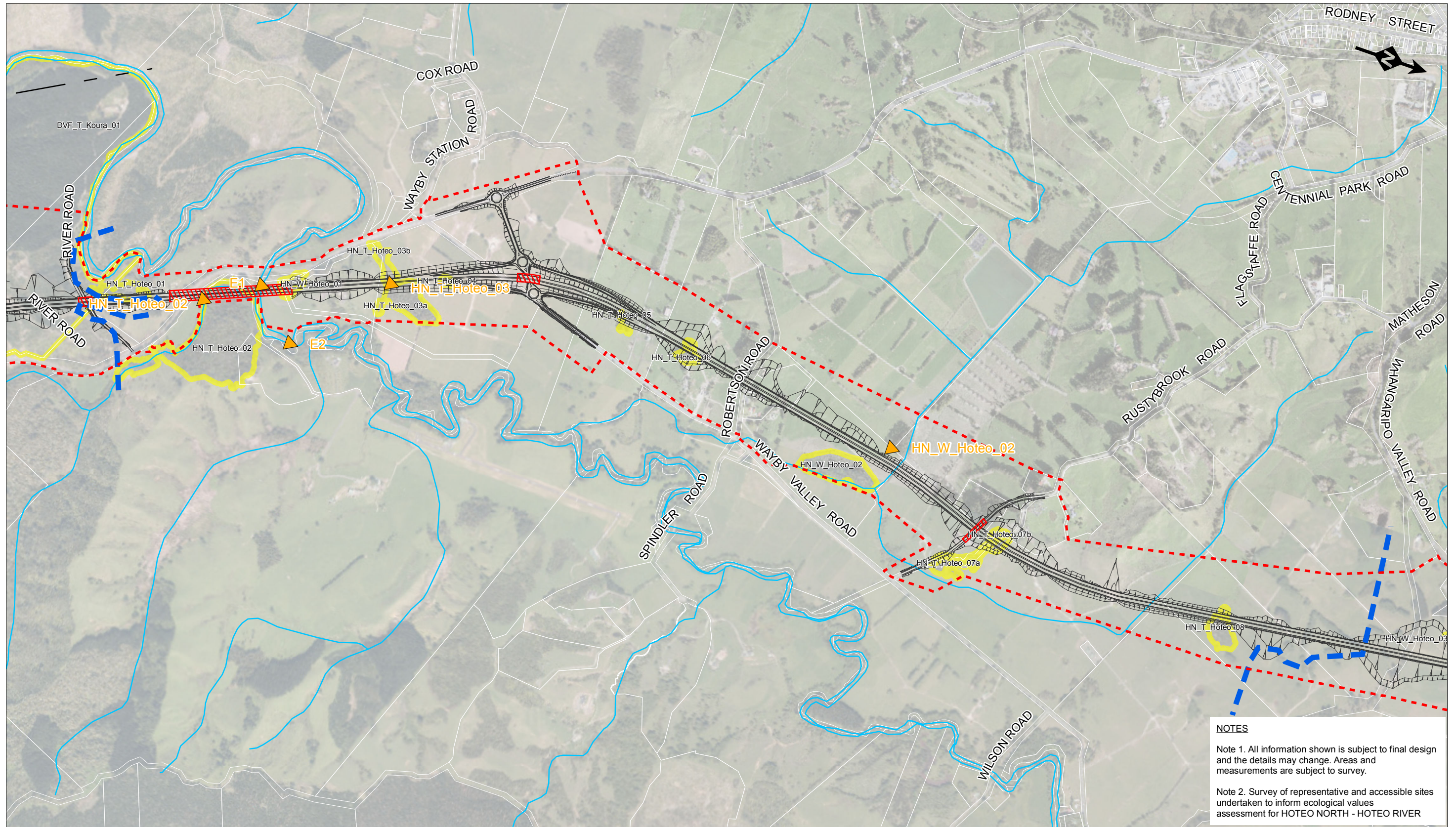


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Approved BN*		Date JULY 2019	
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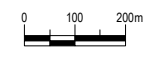
Project WARKWORTH TO WELLSFORD PROJECT			
Title ECOLOGICAL ASSESSMENT			
Title BAT SAMPLING LOCATIONS			
Title DOME VALLEY FOREST			
Contract: PA4156	Drawing No: ES-041	Sheet: 2 OF 5	Rev: 0



NOTES

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Note 2. Survey of representative and accessible sites undertaken to inform ecological values assessment for HOTE0 NORTH - HOTE0 RIVER



LEGEND

- Indicative Alignment
- Bridge
- Ecology Section Break
- Ecology survey area
- Bat Points
- Proposed designation boundary



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No	Revision	Drawn	Checked	Approved	Date

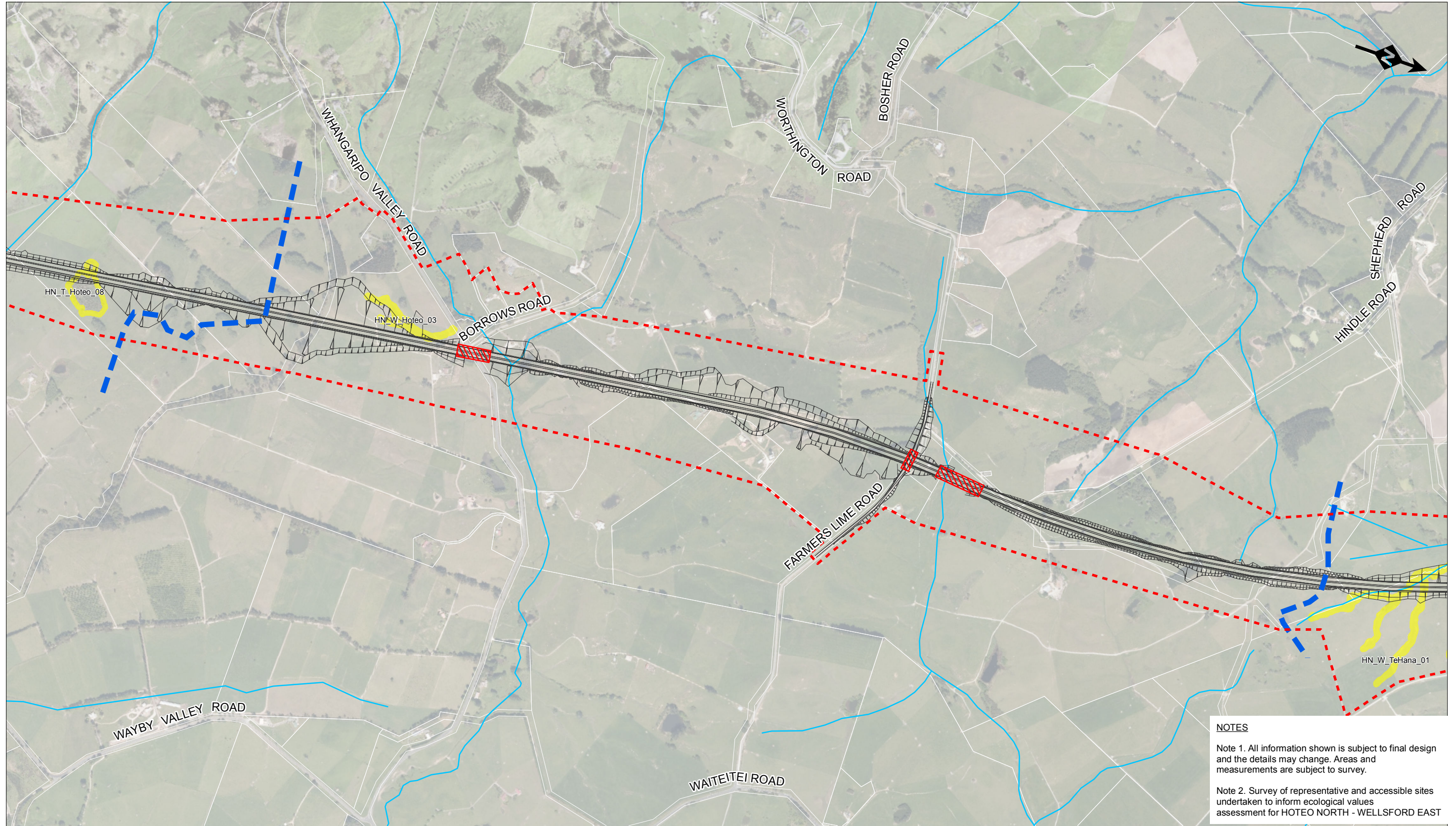


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Project	WARKWORTH TO WELLSFORD PROJECT			
Title	ECOLOGICAL ASSESSMENT BAT SAMPLING LOCATIONS HOTE0 NORTH - HOTE0 RIVER			
Contract:	PA4156	Drawing No:	ES-042	Sheet: 3 OF 5
Rev:	0			



NOTES

Note 1. All information shown is subject to final design and the details may change. Areas and measurements are subject to survey.

Note 2. Survey of representative and accessible sites undertaken to inform ecological values assessment for HOTE0 NORTH - WELLSFORD EAST



LEGEND

- Indicative Alignment
- Proposed designation boundary
- Bridge
- Ecology Section Break
- Ecology survey area
- Bat Points



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0	ISSUED FOR RMA APPROVALS	NR	JB*	BN*	07/19

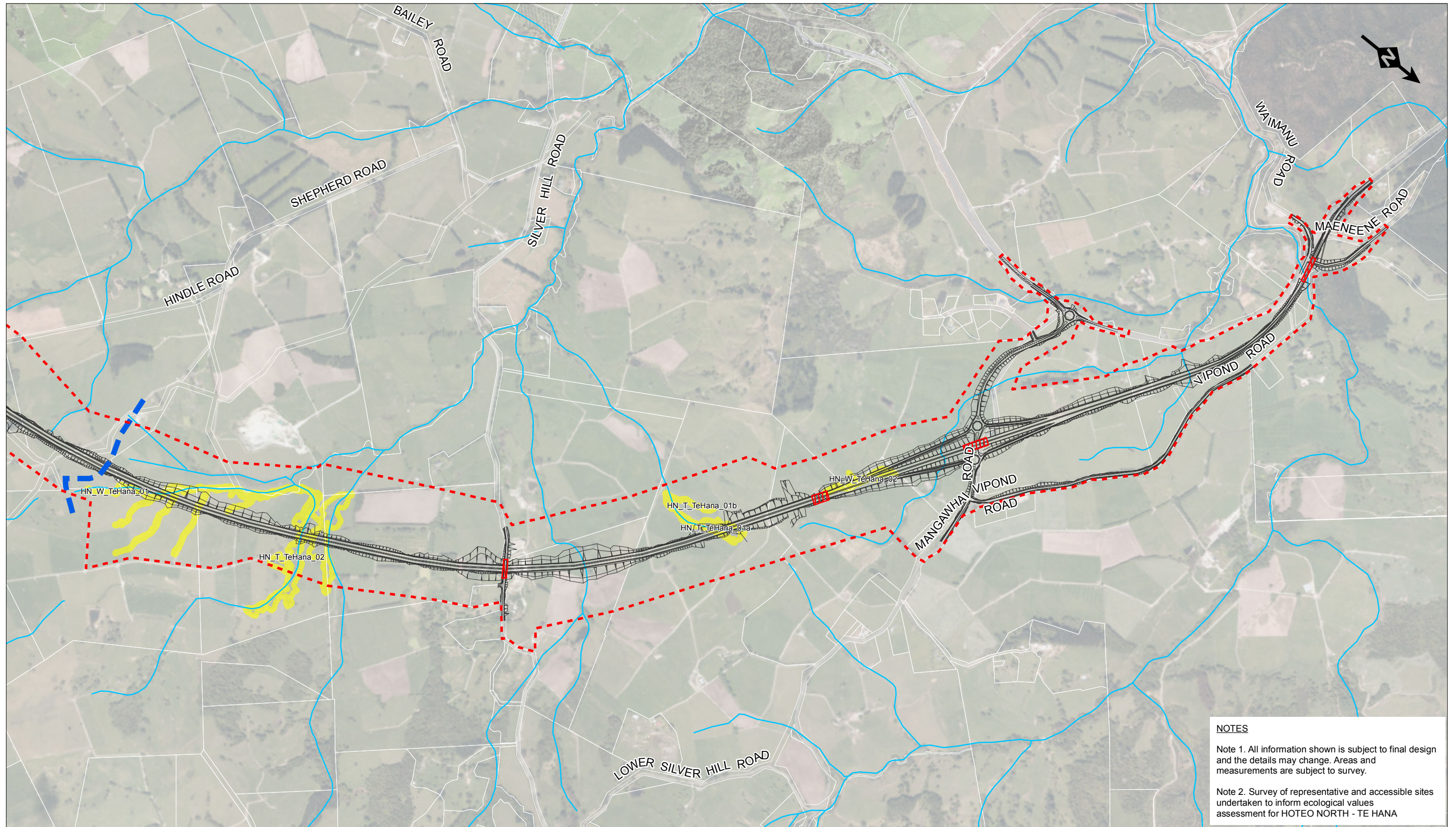


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Approved BN*		Date JULY 2019	
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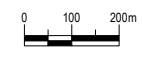
Project			
WARKWORTH TO WELLSFORD PROJECT			
ECOLOGICAL ASSESSMENT			
BAT SAMPLING LOCATIONS			
HOTE0 NORTH - WELLSFORD EAST			
Contract: PA4156	Drawing No: ES-043	Sheet: 4 OF 5	Rev: 0



NOTES

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Note 2. Survey of representative and accessible sites undertaken to inform ecological values assessment for HOTEIO NORTH - TE HANA



LEGEND

- Indicative Alignment
- ▨ Bridge
- Ecology Section Break
- Ecology survey area
- ▲ Bat Points
- - - Proposed designation boundary



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Drawn NR	Drafting Check JB*	Designed IB*	Design Check JB*															
Approved BN*		Date JULY 2019																
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