

RAHOPARA FARMS LIMITED PROPOSED 5 LOT RURAL SUBDIVISION 1158 WERANUI ROAD WAINUI R59060



154 Centreway Road
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DRAWINGS

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- 02 EXISTING SITE PLAN WITH AERIAL UNDERLAY
- 03 AS BUILT CONCRETE ROW - OVERALL
- 04 AS BUILT CONCRETE ROW - VIEWPORT 1
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- 06 AS BUILT CONCRETE ROW - VIEWPORT 3
- 07 AS BUILT EARTHWORKS PLAN - OVERALL
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LOCALITY PLAN

A3 - 14136 AB/01



No.	Revision	Drawn	Chk.	Appd.	Date



PO Box 150, Orewa 0946
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Design	H. NORTON	JUNE 2015
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Checked	P. FARLEY	JUNE 2015
Approved	I. HUTCHINSON	JUNE 2015
Scale	1:1500 @ A3	
Scale vert. exag.		

RAHOPARA FARMS LIMITED

Project	RAHOPARA FARMS LIMITED PROPOSED 5 LOT SUBDIVISION AT 1158 WERANUI ROAD WAINUI
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Title	EXISTING SITE PLAN
Job No.	A3-14136

Sheet No.	AB-002
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LOT 5
34.4ha

REFER TO DRAWING A3-14136 AB/05 VIEWPORT 2

LOT 4
1.8ha

PT ALLOTMENT W139 PSH
OF WAIWERA

LOT 2
1.8ha

WAINUI STREAM

UNFORMED LEGAL ROAD

LOT 3
1.6ha

LOT 3
DP 329729

LOT 1
1.1ha

WERANUI ROAD

REFER TO DRAWING A3-14136 AB/06 VIEWPORT 3

LOT 2
DP 320657

LEGEND

WERANUI ROAD - SEAL

AS BUILT CONCRETE

EXISTING METAL

EXISTING CONCRETE FORD

EXISTING STREAM

AS BUILT EASEMENTS

VIEWPORTS

AS BUILT RAMPED EDGE

I certify that these As-built plans are an accurate record of the works undertaken and that:

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- The **Levels** (Z) are in terms of the Auckland 1946 (MSL) LINZ datum (DOSLI datum)

Signed: _____

Date: 10/06/2015

Name: IAN T. HUTCHINSON

 **Hutchinson**
CONSULTING ENGINEERS

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**RAHOPARA FARMS LIMITED
PROPOSED 5 LOT SUBDIVISION
AT 1158 WERANUI ROAD
WAINUI**

Title
**AS BUILT CONCRETE SITE PLAN -
OVERVIEW**

Job No.
A3-14136

Sheet No.
AB-003

No.	Revision	Drawn	Chk.	Appd.	Date

LEGEND

WERANUI ROAD - SEAL

AS BUILT CONCRETE

AS BUILT EASEMENTS

AS BUILT RAMPED EDGE



LOT 3
DP 329729

LOT 5
DP 316684

LOT 2
DP 320657

WERANUI ROAD

LOT 1
1.1ha

LOT 3
1.6ha

UNFORMED LEGAL ROAD

AS BUILT HOT MIX SEAL TYING INTO EXISTING SEAL FORMATION

AS BUILT 5.5m WIDTH EXTENDS TO THE ENTRANCE OF LOT 1 AND TAPERS TO 3m THEREAFTER

AS BUILT CONCRETE RIGHT OF WAY, 150mm THICK OF 20MPa CONCRETE REINFORCED WITH G65 MESH ON COMPACTED GAP40

AS BUILT CONCRETE RAMPED EDGE

AS BUILT CONCRETE RURAL ENTRANCE, 150mm THICK OF 20MPa CONCRETE ON COMPACTED GAP40

AS BUILT CONCRETE ENTRANCE FOR LOT 1, 150mm THICK OF 20MPa CONCRETE REINFORCED WITH G65 MESH ON COMPACTED GAP40

AS BUILT EPOXY D/I 2 STARTERS PROVIDED @ 600mm CENTRES - 150mm INTO PASSING BAY EXTENDING 600mm INTO THE ENTRANCE OF LOT 3

AS BUILT CONCRETE ENTRANCE TO LOT 3 COMPRISES OF 150mm THICK OF 20MPa CONCRETE REINFORCED WITH G65 MESH ON 100mm MINIMUM OF WELL COMPACTED GAP40

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Date:

Name:






10/06/2015

IAN T. HUTCHINSON

Chartered Professional Engineer

						 <div>Hutchinson CONSULTING ENGINEERS</div> <div>PO Box 150, Orewa 0946 154 Centreway Road, Orewa 0931 Ph: 09 426 5702 www.hc.co.nz</div>	Design	H. NORTON	JUNE 2015	<div>RAHOPARA FARMS LIMITED</div>	Project	RAHOPARA FARMS LIMITED PROPOSED 5 LOT SUBDIVISION AT 1158 WERANUI ROAD WAINUI	Title	AS BUILT CONCRETE SITE PLAN - VIEWPORT 1	Sheet No. AB-004
							Drawn	H. NORTON	JUNE 2015						
							Checked	P. FARLEY	JUNE 2015						
							Approved	I. HUTCHINSON	JUNE 2015						
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No.	Revision		Drawn	Chk.	Appd.	Date	Scale vert. exag.					Job No.	A3-14136		

LEGEND

AS BUILT CONCRETE	
EXISTING CONCRETE FORD	
EXISTING STREAM	
AS BUILT EASEMENTS	
AS BUILT RAMPED EDGE	

LOT 3
DP 329729



UNFORMED LEGAL ROAD

LOT 5
32.4ha

AS BUILT CONCRETE
RAMPED EDGE

AS BUILT CONCRETE RIGHT OF WAY,
150mm THICK OF 20MPa CONCRETE
REINFORCED WITH 665 MESH ON
COMPACTED GAP40

3 WIDE

AS BUILT CONCRETE ENTRANCE TO LOT
3 COMPRISES OF 150mm THICK OF
20MPa CONCRETE REINFORCED WITH
665 MESH ON 100mm MINIMUM OF
WELL COMPACTED GAP40

LOT 3
1.6ha

EXISTING CONCRETE FORD

LOT 4
1.8ha

WAINUI STREAM

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Chartered Professional Engineer

Date: 10/06/2015

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Project
RAHOPARA FARMS LIMITED
PROPOSED 5 LOT SUBDIVISION
AT 1158 WERANUI ROAD
WAINUI

Title
AS BUILT CONCRETE SITE PLAN -
VIEWPORT 2

Job No.
A3-14136

Sheet No.

AB-005

No.	Revision	Drawn	Chk.	Appd.	Date



LOT 1
1.1ha

LOT 2
1.8ha

LOT 2
DP 320657

WERANUI ROAD

AS BUILT STORMWATER 300mm Ø RCRRJ
CLASS 4 CULVERT - 12.5m LONG @ 1%
IL INLET 30.67
IL OUTLET 30.56

AS BUILT HOT MIX SEAL TYING
INTO EXISTING SEAL
FORMATION

EXISTING METAL DRIVEWAY

AS BUILT CONCRETE
ENTRANCE FOR LOT 2, 150mm
THICK OF 20MPa CONCRETE
ON COMPACTED GAP40

WAINUI STREAM

LEGEND

WERANUI ROAD - SEAL

AS BUILT CONCRETE

EXISTING METAL

EXISTING STREAM

AS BUILT EASEMENTS

EXISTING FORD

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PT ALLOTMENT W139
PSH OF WAIWERA



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AT 1158 WERANUI ROAD
WAINUI

Title
AS BUILT CONCRETE SITE PLAN -
VIEWPORT 3

Job No.
A3-14136

Sheet No.

AB-006

No.	Revision	Drawn	Chk.	Appd.	Date



REFER TO DRAWING A3-14136 AB/10 VIEWPORT 3

LOT 5
34.4ha

LOT 4
1.8ha

WAINUI STREAM

REFER TO DRAWING A3-14136 AB/08 VIEWPORT 1

PT ALLOTMENT W139
PSH OF WAIWERA

LOT 2
1.8ha

BH2

BH3

LOT 3
1.6ha

BH1

LOT 3
DP 329729

UNFORMED LEGAL ROAD

REFER TO DRAWING A3-14136 AB/09 VIEWPORT 2

LOT 1
1.1ha

WERANUI ROAD

LOT 2
DP
320657

LEGEND

WERANUI ROAD - SEAL

AS BUILT CONCRETE

EXISTING METAL

EXISTING CONCRETE FORD

EXISTING STREAM

AS BUILT EASEMENTS

VIEWPORTS

BUILDING PLATFORM

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AT 1158 WERANUI ROAD
WAINUI

Title
AS BUILT EARTHWORKS PLAN -
OVERVIEW

Job No.
A3-14136

Sheet No.

AB-007

No.	Revision	Drawn	Chk.	Appd.	Date



LOT 4
1.8ha

WAINUI STREAM

LOT 2
1.8ha

NOTE: CONTOURS
AT 0.2m INTERVALS

BUILDING PLATFORM
HEIGHT FOR LOT 2
RL 25.60m

BH2

600m² BUILDING PLATFORM

BH3

27

LOT 3
1.6ha

LEGEND

WERANUI ROAD - SEAL

AS BUILT CONCRETE

EXISTING METAL

EXISTING CONCRETE FORD

EXISTING STREAM

AS BUILT EASEMENTS

BUILDING PLATFORM

BOREHOLES



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Chartered Professional Engineer

Date:

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Name:

IAN T. HUTCHINSON

PT ALLOTMENT W139
PSH OF WAIWERA



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AT 1158 WERANUI ROAD
WAINUI

Title
AS BUILT EARTHWORKS PLAN -
VIEWPORT 1 - LOT 2

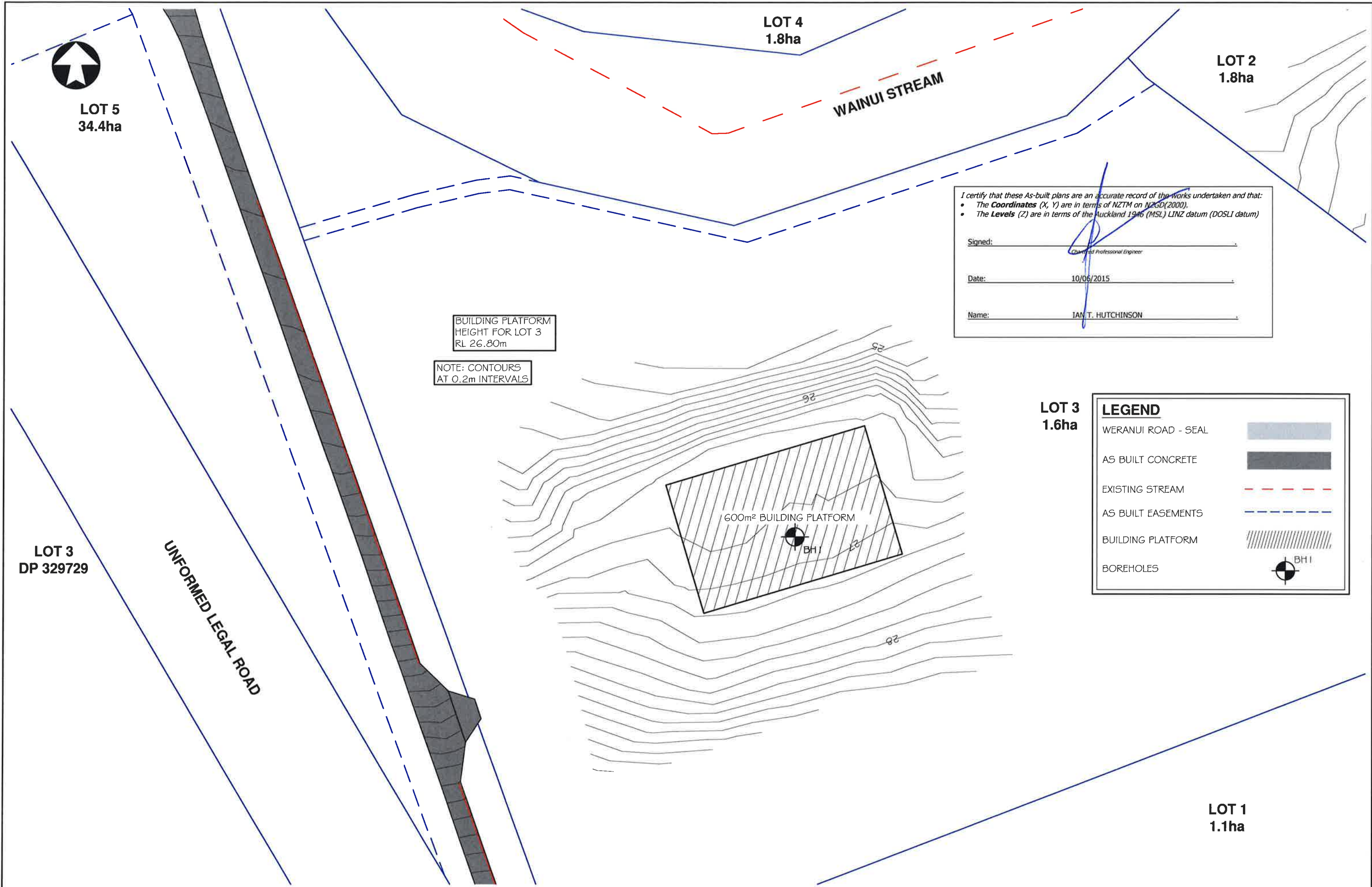
Job No.

A3-14136

Sheet No.

AB-008

No.	Revision	Drawn	Chk.	Appd.	Date



No.	Revision	Drawn	Chk.	Appd.	Date



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**RAHOPARA FARMS LIMITED
PROPOSED 5 LOT SUBDIVISION
AT 1158 WERANUI ROAD
WAINUI**

Title
**AS BUILT EARTHWORKS PLAN -
VIEWPORT 2 - LOT 3**

Job No.
A3-14136

Sheet No.
AB-009



LOT 5
34.4ha

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Signed: _____
Chartered Professional Engineer

Date: 10/06/2015

Name: IAN T. HUTCHINSON

NOTE: CONTOURS
AT 0.2m INTERVALS

BUILDING PLATFORM
HEIGHT FOR LOT 4
RL 25.40m

LOT 4
1.8ha

LEGEND	
WERANUI ROAD - SEAL	
AS BUILT CONCRETE	
EXISTING CONCRETE FORD	
EXISTING STREAM	
AS BUILT EASEMENTS	
BUILDING PLATFORM	
BOREHOLES	

LOT 3
1.6ha

LOT 2
1.8ha

UNFORMED LEGAL ROAD

WAINUI STREAM



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Project
RAHOPARA FARMS LIMITED
PROPOSED 5 LOT SUBDIVISION
AT 1158 WERANUI ROAD
WAINUI

Title
AS BUILT EARTHWORKS PLAN -
VIEWPORT 2 - LOT 4

Job No.
A3-14136

Sheet No.
AB-010

No.	Revision	Drawn	Chk.	Appd.	Date



LOT 5
34.4ha

LOT 4
1.8ha

LOT 2
1.8ha

LOT 3
1.6ha

LOT 1
1.1ha

PT ALLOTMENT W139
PSH OF WAIWERA

LOT 3
DP 329729

LOT 2
DP
320657

EARTHWORK LEGEND

CUT VOLUME - 312m³

FILL VOLUME - 6,005m³

WAINUI STREAM

UNFORMED LEGAL ROAD

WERANUI ROAD

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**RAHOPARA FARMS LIMITED
PROPOSED 5 LOT SUBDIVISION
AT 1158 WERANUI ROAD
WAINUI**

Title
AS BUILT CUT TO FILL DEPTH PLAN

Job No.
A3-14136

Sheet No.
AB-011

No.	Revision	Drawn	Chk.	Appd.	Date



LOT 4
1.8ha

WAINUI STREAM

LOT 2
1.8ha

PT ALLOTMENT W139 PSH
OF WAIWERA

LOT 3
1.6ha

We certify that the approved building sites have
been accurately indicated on this plan

I. T. Hutchinson
Managing Director
IAN HUTCHINSON CONSULTANTS LTD



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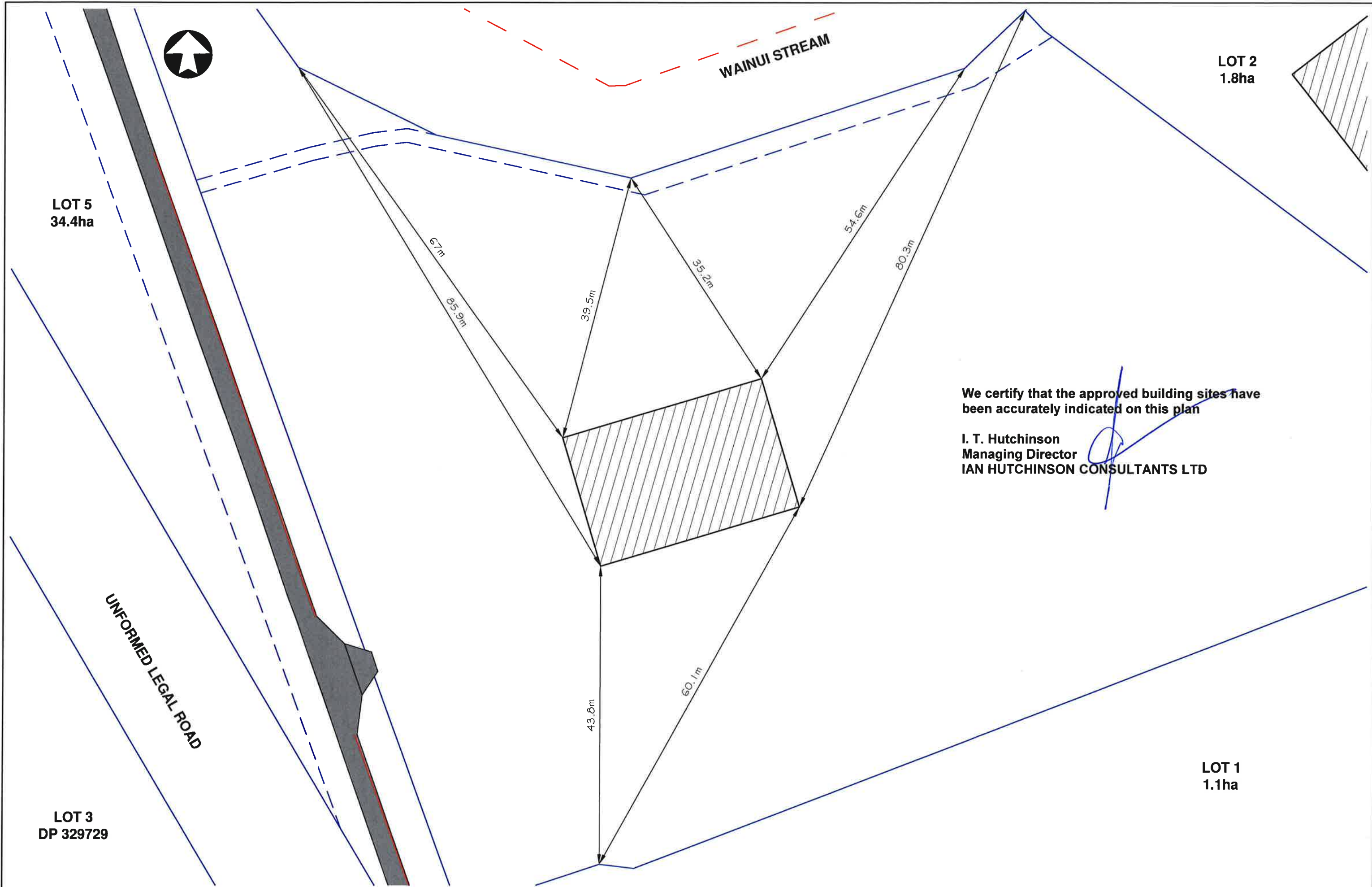
Project
RAHOPARA FARMS LIMITED
PROPOSED 5 LOT SUBDIVISION
AT 1158 WERANUI ROAD
WAINUI

Title
AS BUILT BUILDING PLATFORM
LOCATION PLAN - LOT 2

Job No.
A3-14136

Sheet No.
AB-012

No.	Revision	Drawn	Chk.	Appd.	Date



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Title	AS BUILT BUILDING PLATFORM LOCATION PLAN - LOT 3
Job No.	A3-14136

Sheet No.	AB-013
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LOT 5
34.4ha

97m

84.3m

80.6m

77.9m

71.7m

30.1m

27.8m

40.3m

42.8m

57.9m

62.4m

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I. T. Hutchinson
Managing Director
IAN HUTCHINSON CONSULTANTS LTD

WAINUI STREAM

LOT 2
1.8ha



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AT 1158 WERANUI ROAD
WAINUI

Title
AS BUILT BUILDING PLATFORM
LOCATION PLAN - LOT 4

Job No.
A3-14136

Sheet No.
AB-014

No.	Revision	Drawn	Chk.	Appd.	Date