

SURVEYED	SWX	14.07.2015	APPROVED	DATE
DESIGNED				
DRAWN	LK	11.02.2016		
CHECKED				
APPROVED				
REVISION	CHANGES		CHECKED	DATE
0	ORIGINAL ISSUE		MC	11.02.16
3	BUILDING PLATFORMS & EFFLUENT FIELDS UPDATED		MC	15.06.16
4	LOT 504 BOUNDARY UPDATED		MC	16.06.16

**NOTES:**  
BEARING AND COORDINATE DATUM IS NEW ZEALAND TRANSVERSE MERCATOR PROJECTION  
LEVELS ARE IN TERMS OF LANDS AND SURVEY DATUM (MSL) AUCKLAND 1946

SURVEY EQUIPMENT USED:  
INSTRUMENT: TRIMBLE ROBOTIC S8 1"  
GPS: TRIMBLE R6/R8 SYSTEMS  
PRECISE LEVELLING: TRIMBLE DiNI Series 0.3mm DIGITAL  
VERTICAL PLUMMING: FOIF DZJ2 LASER PLUMMIT

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**CLIENT**  
SPINNAKER BAY LID


**PROJECT**  
SOLWAY  
285 ARA - KOTINGA ROAD  
BROOKBY

**TITLE**  
ROADING ASBUILT  
STAGE 1 & 2  
SHEET LOCATION PLAN



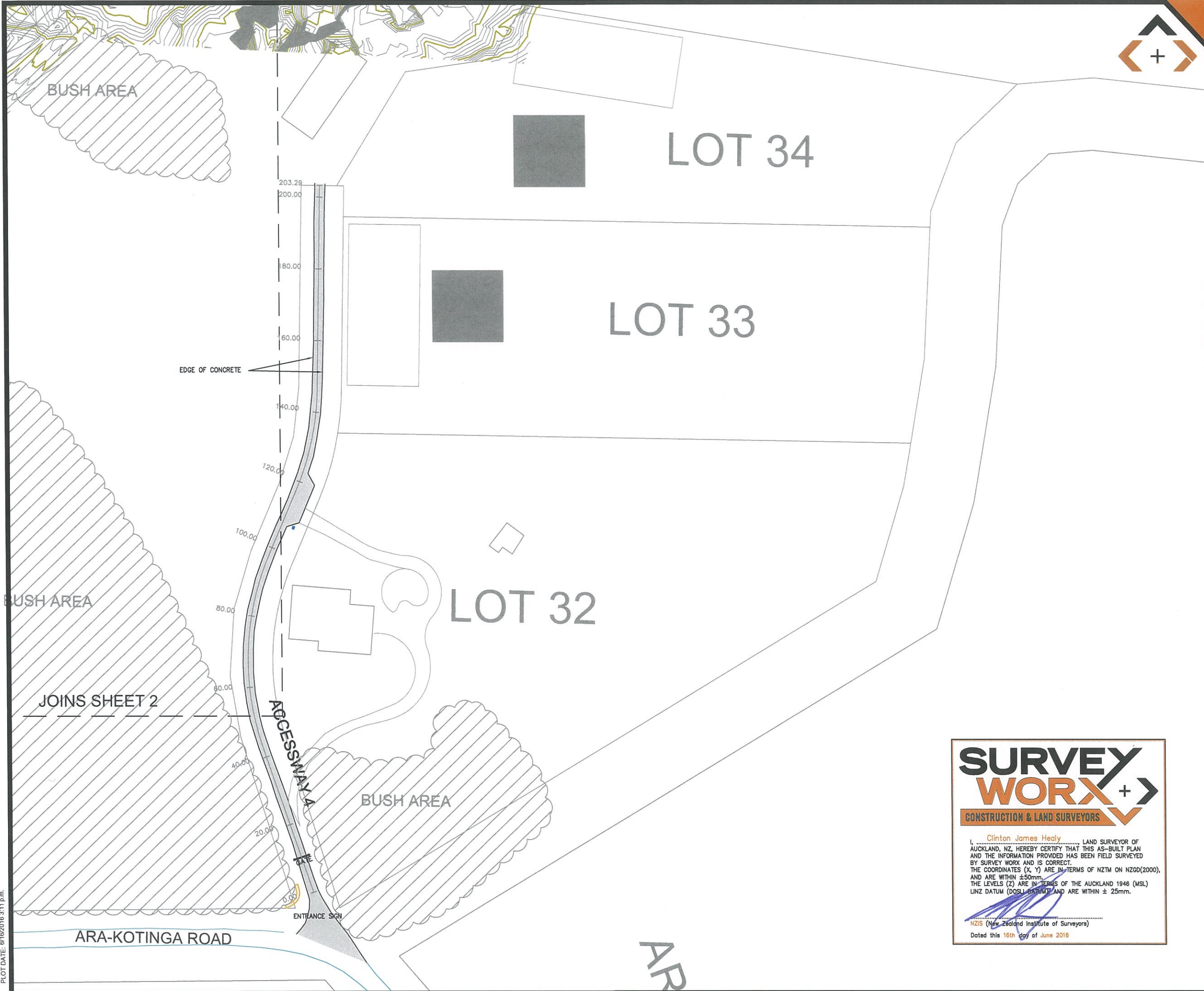
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NZS (New Zealand Institute of Surveyors)  
Dated this 16th day of June 2016

SCALE	1:2500 (A1)	1:5000 (A3)
DRAWING No	55-932-605-15	SHEET 1 of 1
REVISION		4

PLOT DATE: 01/02/2016 3:14 p.m.



SURVEYED	SWX	14.07.2015	APPROVED	DATE
DESIGNED				
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APPROVED				
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SPINNAKER BAY LID


PROJECT  
SOLWAY  
285 ARA - KOTINGA ROAD  
BROOKBY

TITLE  
ROADING ASBUILT  
STAGE 1



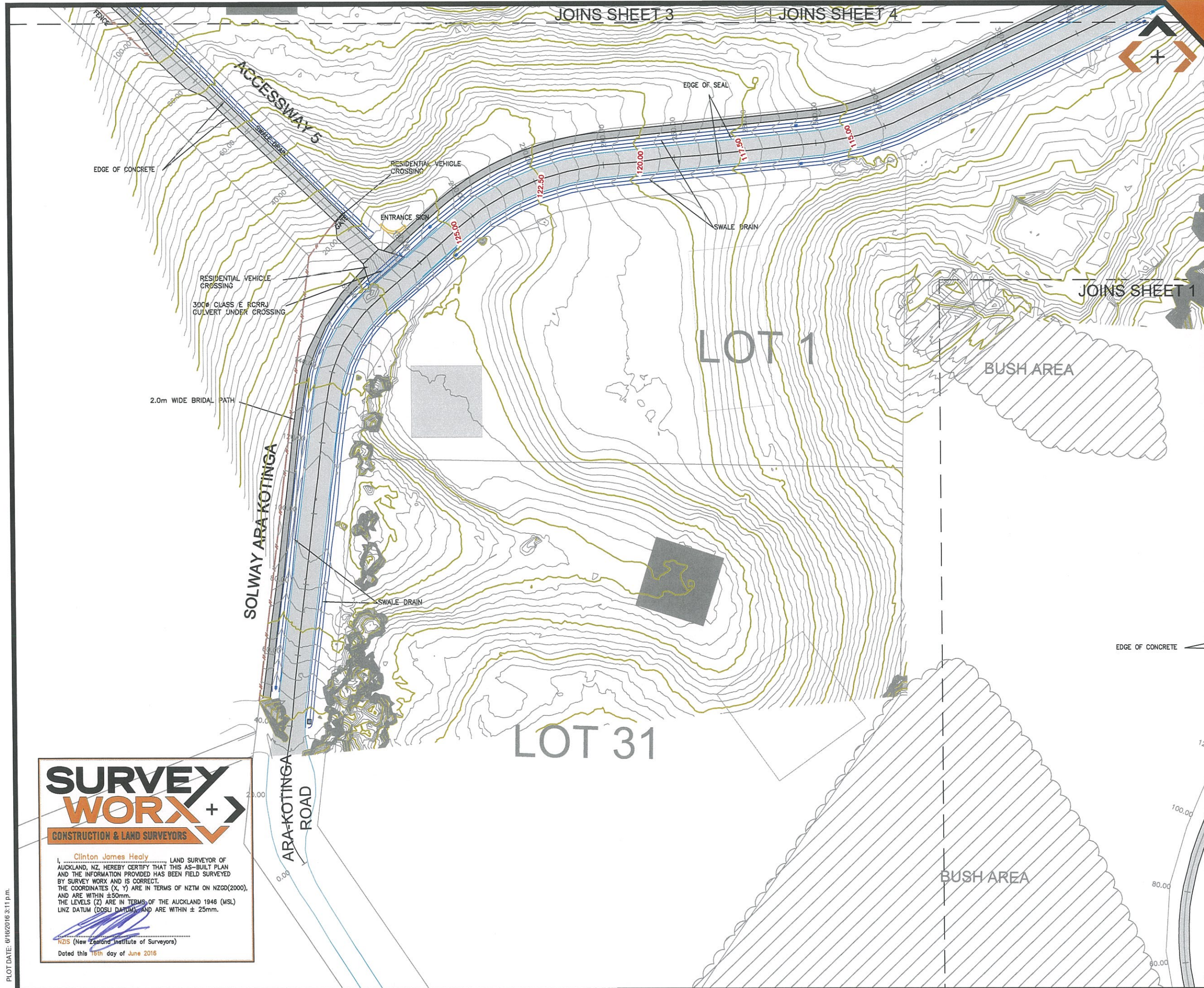
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NZIS (New Zealand Institute of Surveyors)  
Dated this 16th day of June 2016

SCALE	1:500 (A1)	1:1000 (A3)
DRAWING No	55-932-605-15	SHEET 1 of 9
REVISION		4

PLOT DATE: 6/10/2016 3:11 pm



SURVEYED	SWX	14.07.2015	APPROVED		DATE
DRAWN	LK	14.07.2015			
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APPROVED					
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**PROJECT**  
SOLWAY  
285 ARA - KOTINGA ROAD  
BROOKBY

**TITLE**  
ROADING ASBUILT  
STAGE 1

**SCALE** 1:500 (A1) 1:1000 (A3)

**DRAWING No** 55-932-605-15 **SHEET** 2 of 9 **REVISION** 4

PLOT DATE: 6/16/2016 3:11 p.m.

PLOT DATE: 6/16/2016 3:17 p.m.

Unformed Legal Road

LOT 28

LOT 27

METAL ACCESSWAY 6

LOT 29

LOT 30

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**NZIS** (New Zealand Institute of Surveyors)  
Dated this 16th day of June 2016

NEW POND WETLAND

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APPROVED				
REVISION	CHANGES		CHECKED	DATE
0	ORIGINAL ISSUE		MC	15.07.15
3	BUILDING PLATFORMS & EFFLUENT FIELDS UPDATED		MC	21.07.15
			MC	15.06.16

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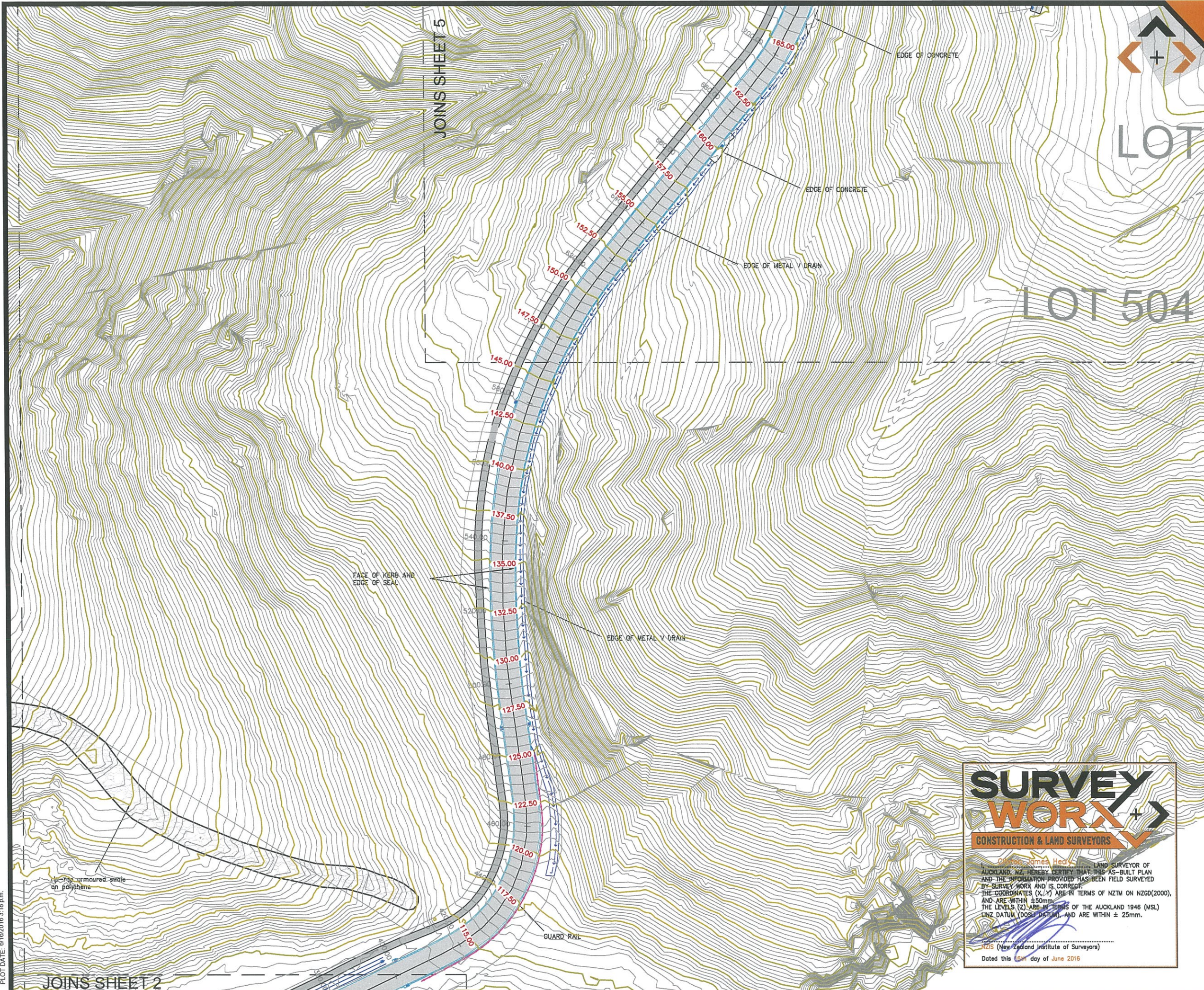
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**CLIENT**  
SPINNAKER BAY LID

**PROJECT**  
SOLWAY  
285 ARA - KOTINGA ROAD  
BROOKBY

**TITLE**  
ROADING ASBUILT  
STAGE 1

<b>SCALE</b>	1:500 (A1)	1:1000 (A3)
<b>DRAWING No</b>	55-932-605-15	<b>SHEET</b> 3 of 9
		<b>REVISION</b> 3



SURVEYED	SWX	14.07.2015	APPROVED	DATE
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DRAWN				
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INSTRUMENT: TRIMBLE ROBOTIC S8 1"

GPS: TRIMBLE R6/R8 SYSTEMS

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VERTICAL PLUMBING: FOIF DZJ2 LASER PLUMMIT

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SPINNAKER BAY LID

**PROJECT**

SOLWAY  
285 ARA - KOTINGA ROAD  
BROOKBY

**TITLE**

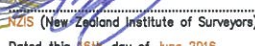
ROADING ASBUILT  
STAGE 2

<b>SCALE</b>	1:500 (A1)	1:1000 (A3)
<b>DRAWING No</b>	55-932-605-15	<b>SHEET</b>
		4 of 9
		<b>REVISION</b>
		4

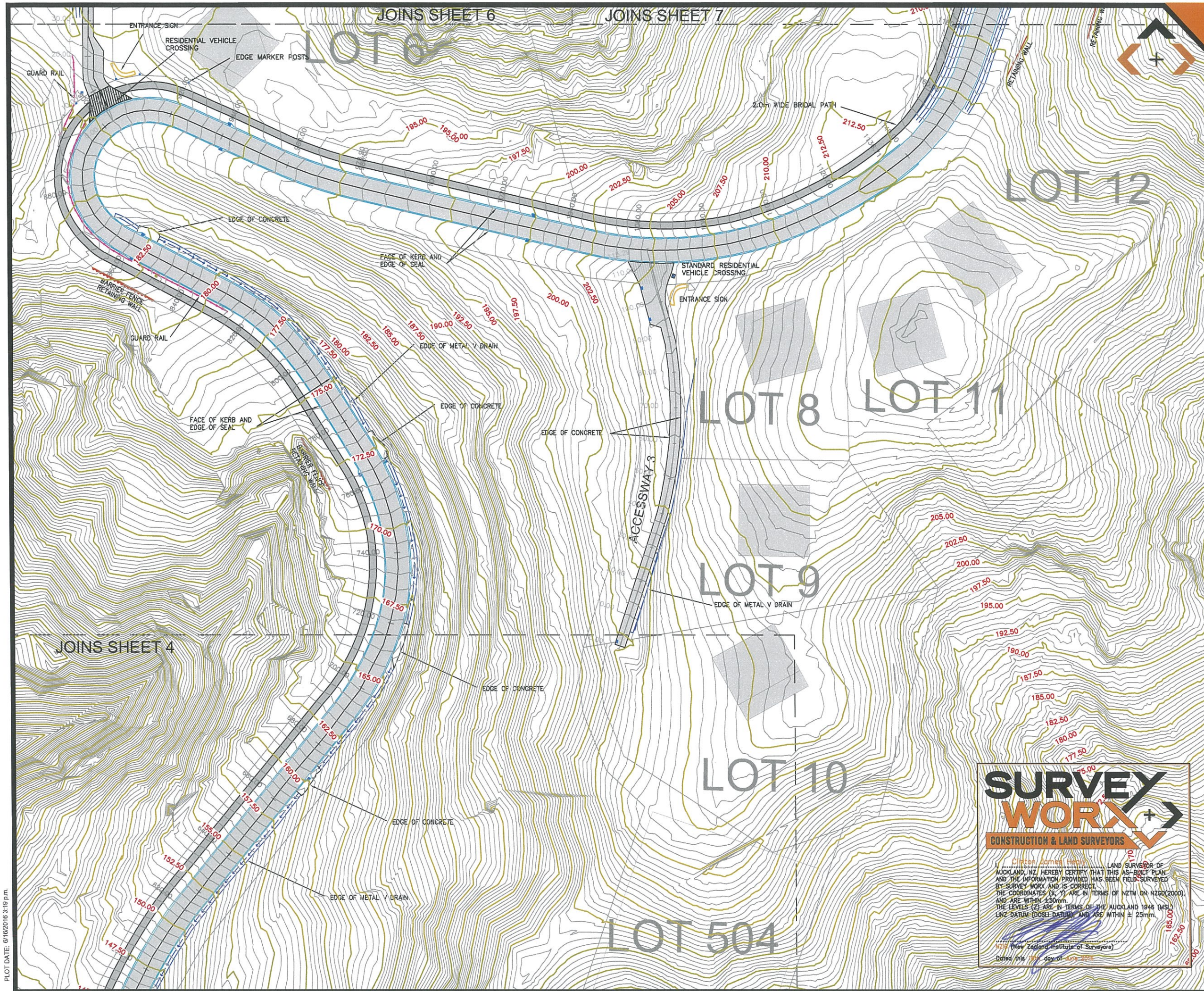
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Chris James Healy  
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NZIS (New Zealand Institute of Surveyors)  
Dated this 16th day of June 2016

PLOT DATE: 07/02/2016 3:18 p.m.



SURVEYED	SWX	14.07.2015	APPROVED		DATE
DESIGNED					
DRAWN	LK	14.07.2015			
CHECKED					
APPROVED					
REVISION	CHANGES			CHECKED	DATE
0	ORIGINAL ISSUE			MC	15.07.15
3	BUILDING PLATFORMS & EFFLUENT FIELDS UPDATED			MC	15.06.16
4	LOT 504 BOUNDARY UPDATED			MC	16.06.16

**NOTES:**

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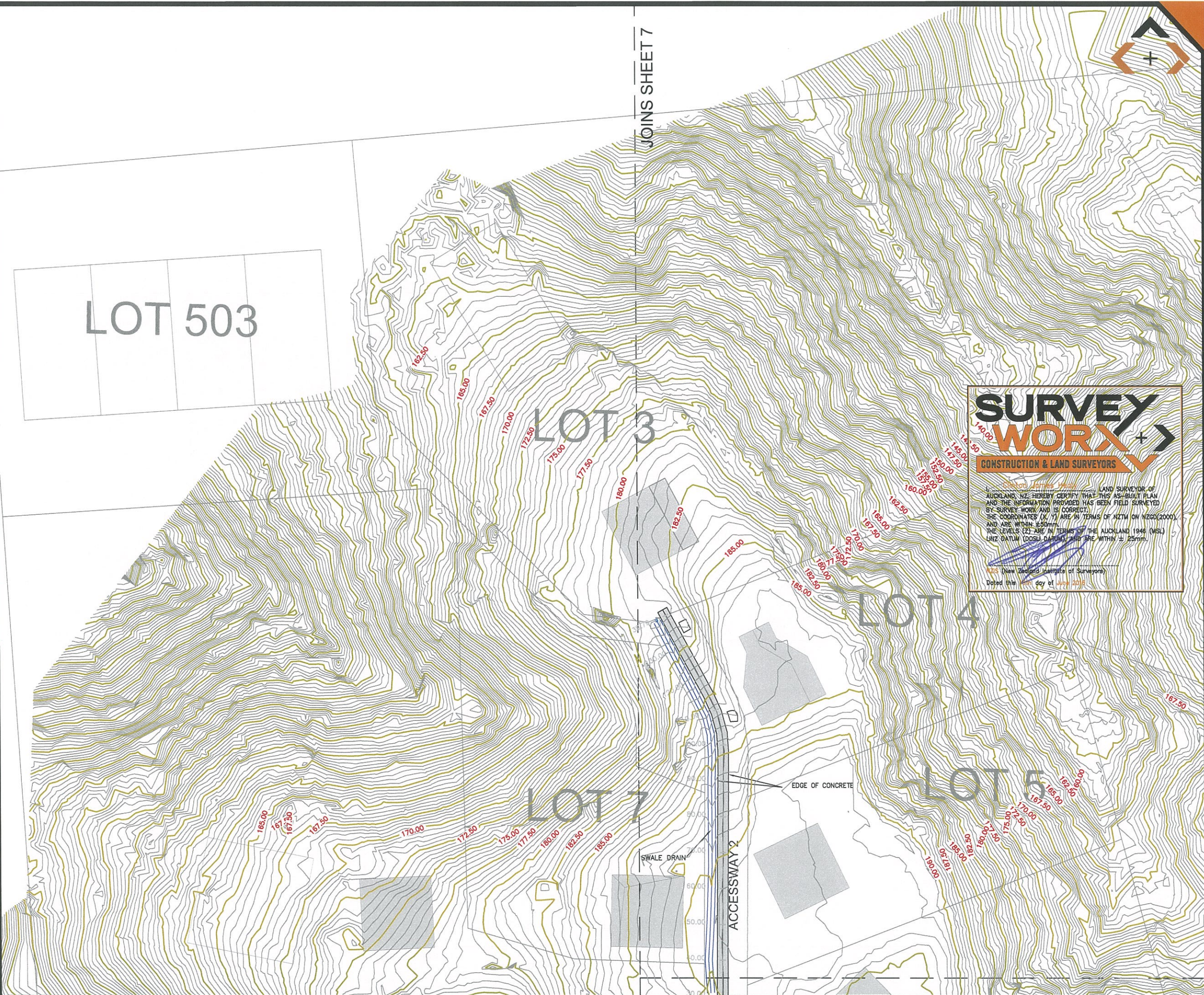
**PROJECT**  
SOLWAY  
285 ARA - KOTINGA ROAD  
BROOKBY

**TITLE**  
ROADING ASBUILT  
STAGE 2

<b>SCALE</b>	1:500 (A1)	1:1000 (A3)
<b>DRAWING No</b>	55-932-605-15	<b>SHEET</b> 5 of 9
		<b>REVISION</b> 4

PLOT DATE: 01/02/2016 3:10 p.m.

PLOT DATE: 6/16/2016 3:19 p.m.



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*Simon James Mead*  
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*[Signature]*  
NZS (New Zealand Institute of Surveyors)  
Dated this 16th day of June 2016

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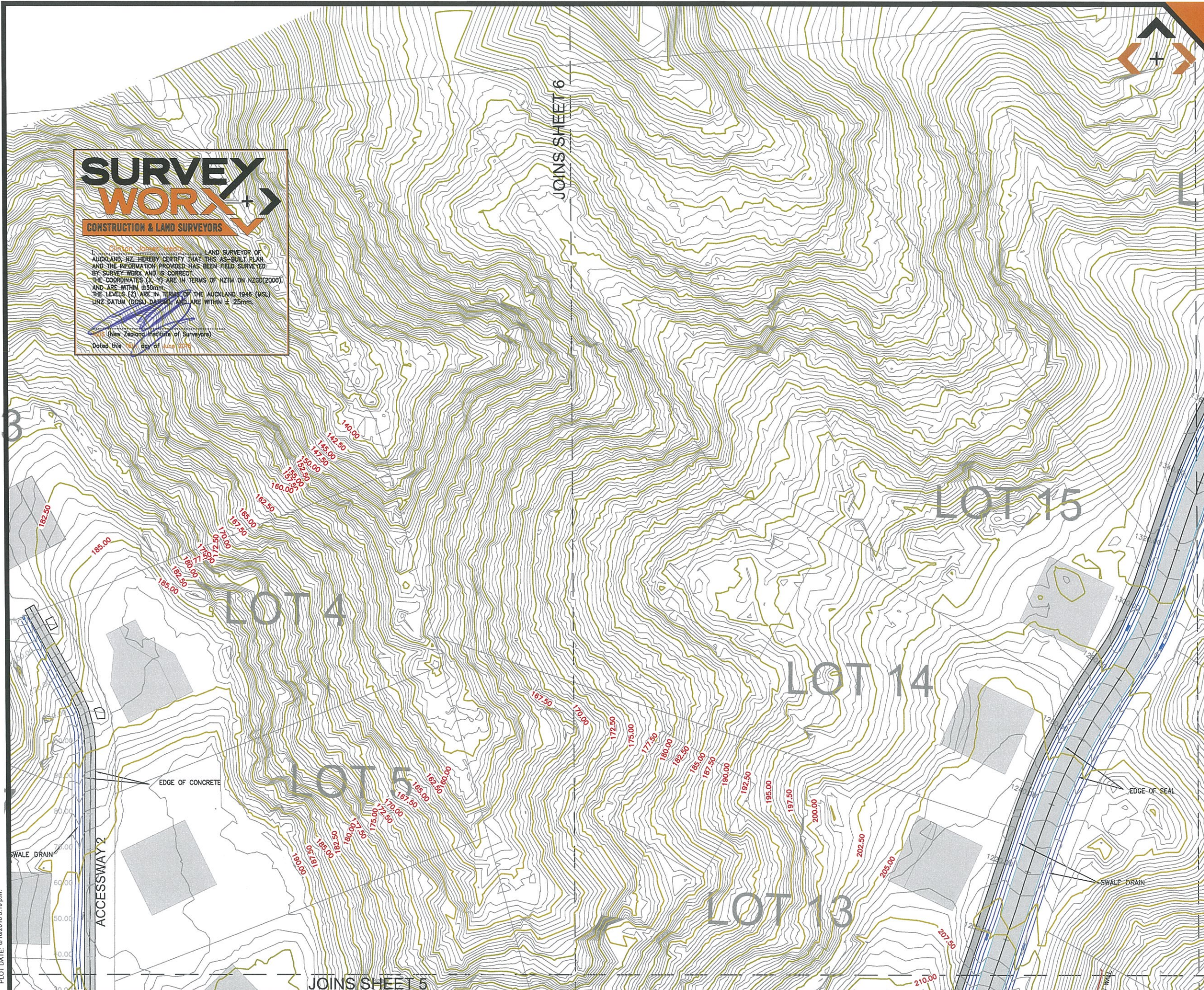
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**PROJECT**  
SOLWAY  
285 ARA - KOTINGA ROAD  
BROOKBY

**TITLE**  
ROADING ASBUILT  
STAGE 2

SCALE	1:500 (A1)	1:1000 (A3)
DRAWING No	55-932-605-15	SHEET 6 of 9
REVISION		4



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CLAYTON JOHNSON

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*[Signature]*

(New Zealand Institute of Surveyors)

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**PROJECT**

SOLWAY  
285 ARA - KOTINGA ROAD  
BROOKBY

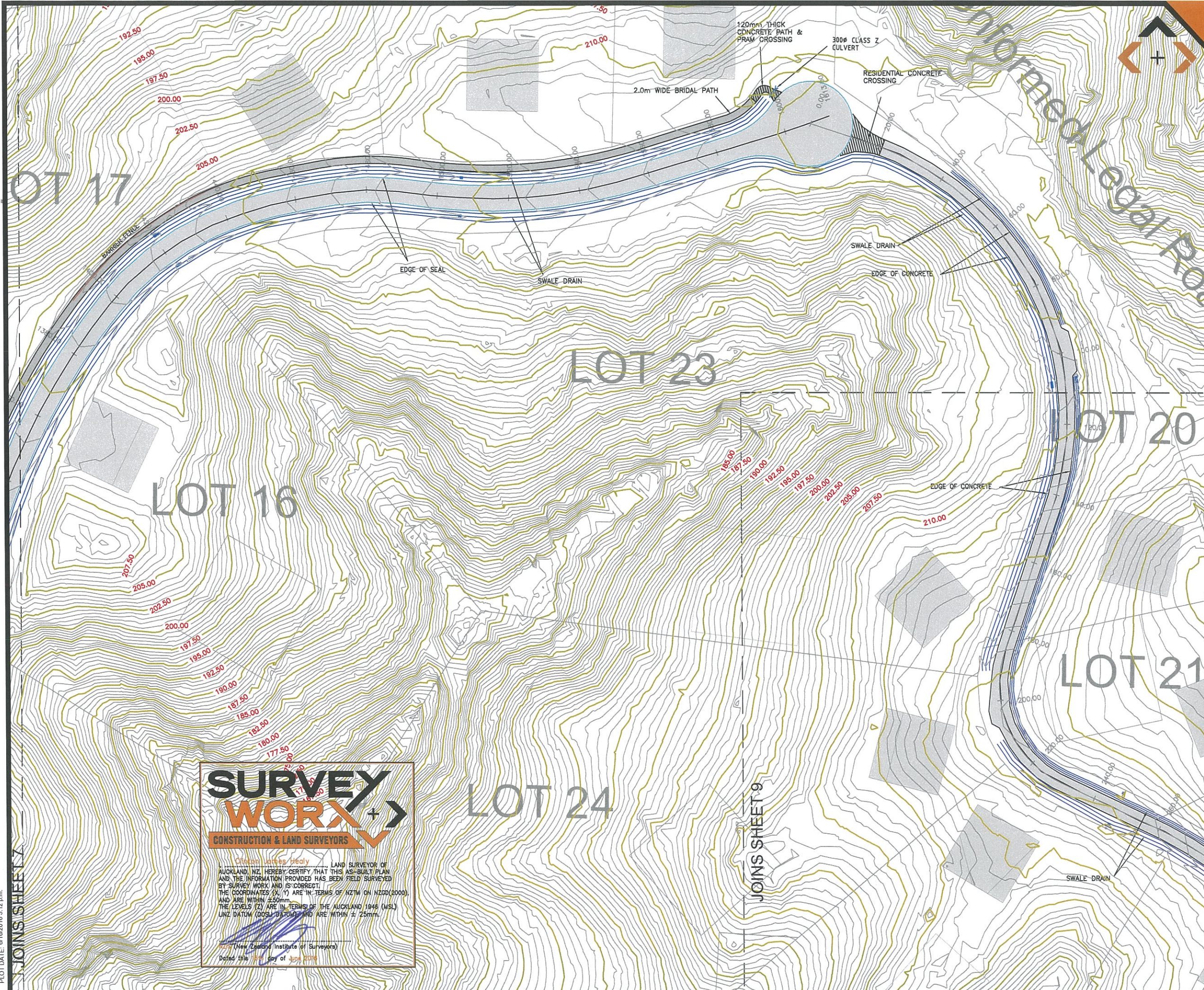
**TITLE**

ROADING ASBUILT  
STAGE 2

<b>SCALE</b>	1:500 (A1)	1:1000 (A3)
<b>DRAWING No</b>	55-932-605-15	<b>SHEET</b> 7 of 9
		<b>REVISION</b> 4

PLOT DATE: 01/06/2016 3:10 p.m.

FILE PATH: P:\DEMPSEY WOOD (55)\001 SURVEY WORX -PROJECTS\ARA KOTINGA 932\STAGE 2 ASBUILT\NZTM55-932-605-15 ARA K - STAGE2 ROADING ASBUILT 02\_NZTM 23.05.2016 REV 4.DWG



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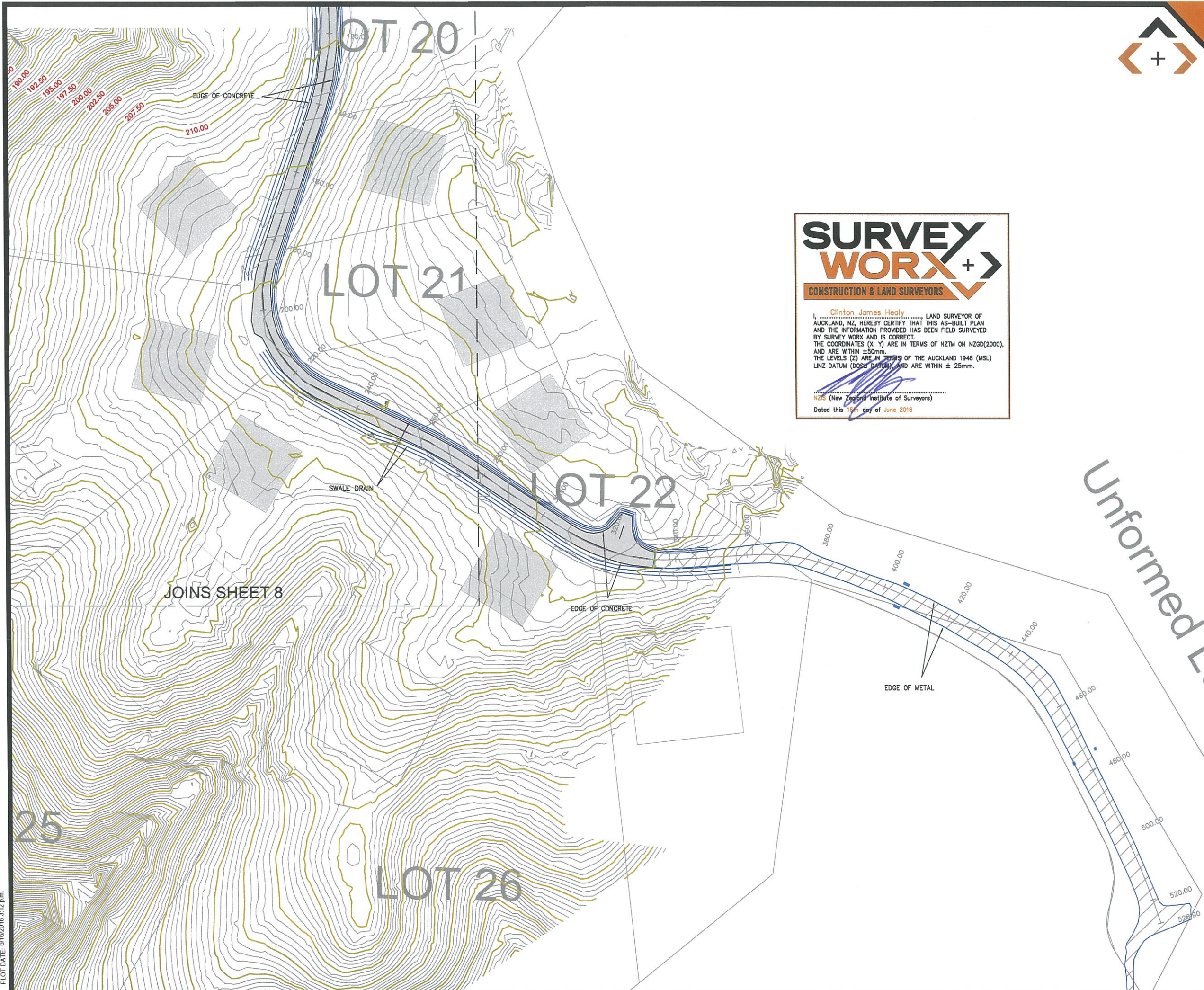
**PROJECT**  
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**TITLE**  
ROADING ASBUILT  
STAGE 2

**SCALE** 1:500 (A1) 1:1000 (A3)

**DRAWING No** 55-932-605-15 **SHEET** 8 of 9 **REVISION** 4

JOINS SHEET 9



**SURVEY  
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4	LOT 504 BOUNDARY UPDATED		MC	16.06.16

**NOTES:**

BEARING AND COORDINATE DATUM IS NEW ZEALAND TRANSVERSE MERCATOR PROJECTION  
LEVELS ARE IN TERMS OF LANDS AND SURVEY DATUM (MSL) AUCKLAND 1946

**SURVEY EQUIPMENT USED:**  
INSTRUMENT: TRIMBLE ROBOTIC S8 1"  
GPS: TRIMBLE R6/R8 SYSTEMS  
PRECISE LEVELLING: TRIMBLE DINI Series 0.3mm DIGITAL  
VERTICAL PLUMMING: FOIF DZJ2 LASER PLUMMIT

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**SURVEY  
WORX+**  
CONSTRUCTION & LAND SURVEYORS

mobile +64 021 824 084  
office +64 09 948 6491  
[www.surveymorx.co.nz](http://www.surveymorx.co.nz)  
6 Aranui Road, Sylvia Park, Auckland, NZ

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**CLIENT**  
SPINNAKER BAY LID

**PROJECT**  
SOLWAY  
285 ARA - KOTINGA ROAD  
BROOKBY

**TITLE**  
ROADING ASBUILT  
STAGE 2

SCALE	1:500 (A1)	1:1000 (A3)
DRAWING No	55-932-605-15	SHEET 9 of 9
REVISION		4

PLOT DATE: 01/02/2016 3:12 p.m.