
HARRISON GRIERSON
 CONSULTING ENGINEERS SURVEYORS PLANNERS
 141 Cameron Road Tauranga Ph 07 578 0023 Fax 07 577 9557

REF	AMENDMENT	BY	DATE

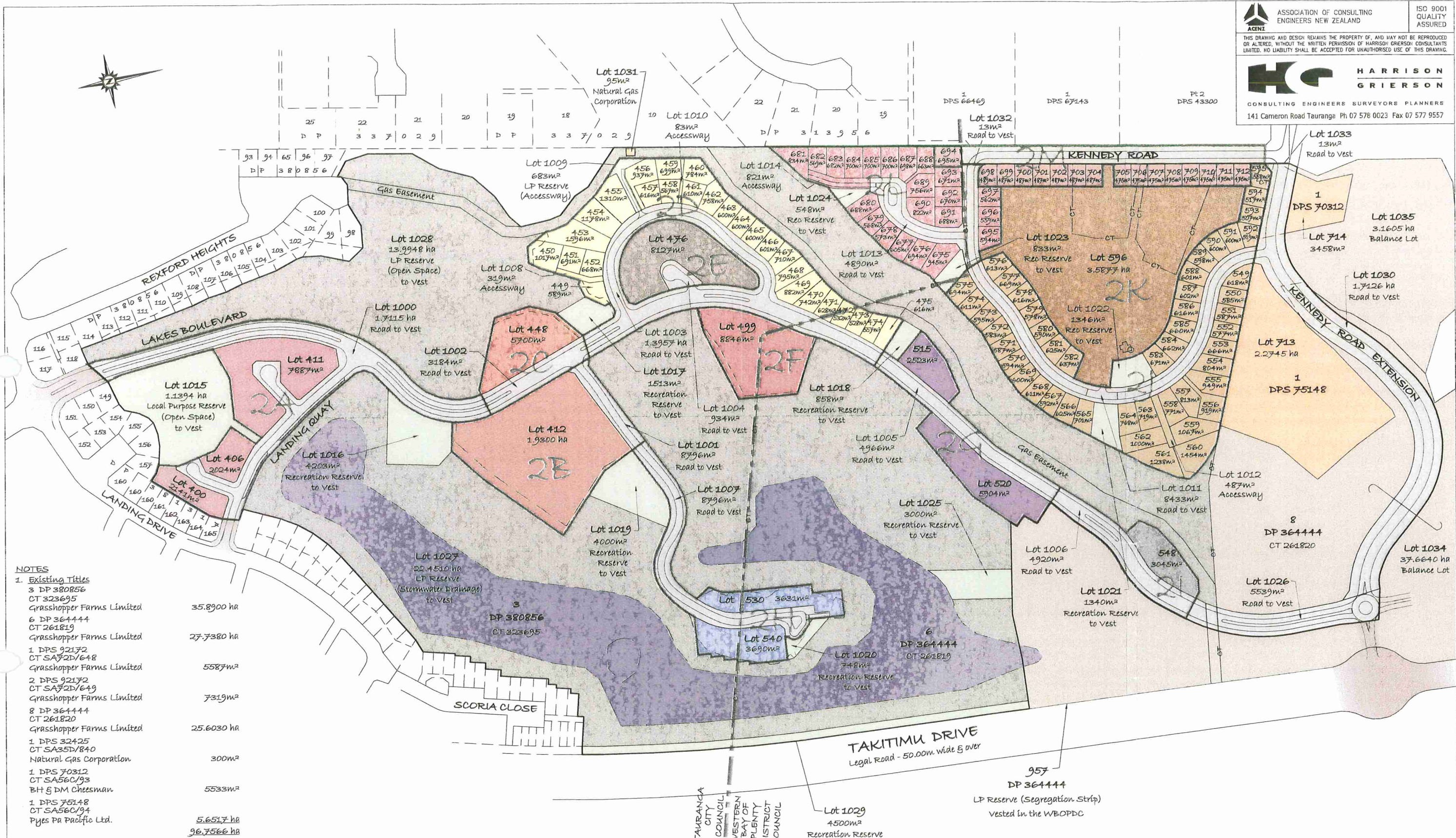
PROJECT:
 THE LAKES
 STAGE 2

TITLE:
 STAGE 2D
 LOTS FOR 224 APPLICATION

DESIGNED:	DATE:	SIGNATURE:	PLOT DATE:
BJH	Mar 08		
CHECKED:	DATE:	SIGNATURE:	SURVEY BY:
BJH	Mar 08		
APPROVED:	DATE:	SIGNATURE:	SURVEY DATE:

PLOT STATUS: PROVISIONAL

PROJECT No: 1530-124825-01	SCALE: 1:3000	A3
DRAWING No: 124825-LT01	REV	



- NOTES**
- Existing Titles
 - 3 DP 380856
CT 323695
Grasshopper Farms Limited 35.8900 ha
 - 6 DP 364444
CT 261819
Grasshopper Farms Limited 27.7380 ha
 - 1 DPS 92172
CT SA72D/648
Grasshopper Farms Limited 5587m²
 - 2 DPS 92172
CT SA72D/649
Grasshopper Farms Limited 7319m²
 - 8 DP 364444
CT 261820
Grasshopper Farms Limited 25.6030 ha
 - 1 DPS 32425
CT SA35D/840
Natural Gas Corporation 300m²
 - 1 DPS 70312
CT SA56C/93
BH & DM Cheesman 5533m²
 - 1 DPS 75148
CT SA56C/94
Pyjes Pa Pacific Ltd. 5,651.7 ha
96,756.6 ha

2. Areas & Dimensions are approximate only & are subject to Land Transfer Survey.

SHEET 1 OF 8 **SCHEME**

PROJECT No: 1021-124511-01	SCALE: 1:2000 (A1) 1:4000 (A3)	A1
DRAWING No: 124511-2-RC04	DATE 23/5/2007	DATE PLOTTED 12/7/2007

TITLE:
PROPOSED SUBDIVISION OF 3 DP 380856,
6 & 8 DP 364444, 1 & 2 DPS 92172,
1 DPS 32425, 1 DPS 70312 & 1 DPS 75148

PROJECT:
THE LAKES - STAGE 2
TAURANGA
JULY 2007



Stage 1C

Landing Drive

400

406

Lakeview Quay

Earthfill Bund 7/3

Lakes Boulevard

Stage 1B

19 Old Quarry Face

411

Lake

Notes
1) Contours are in terms of Moturiki Datum

3	Issued for 224 Certificate	03/08
2	Earthwork Bund Amended	25/01/10
1	Issued for Subdivision Consent	06/07

Revised by	Rev No	Description	DATE	SIGNED
Surveved				
Designed				
Drawn	GR		06/07	
Checked				
Approved				

REFERENCES



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P O Box 231 Ph.(07)577-6069
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TITLE



Stage 2A

Earthworks Asbuilts
Final Contours

ORIGINAL SCALES	DATE
1:500 @ A1	06/07

DRAWING No	18264 - AB1
Revision	1 2 3





Key

- Fill Compaction Test
- ◆ Post-subdivision construction borehole Stage 1B
- ⊕ Pre-subdivision Construction borehole
- Subsoil Drain
- 2- Depth of fill contour
- 2- Depth of cut contour

Notes:
 1) Refer to 18264-AB1 for finished ground contours

Checked by	2	Issue for 224 certificate	03/08
Rev No	1	Issue for Subdivision Consent	06/07
		Description	DATE
		NAME	DATE
		SIGNED	
Survived			
Designed			
Drawn	GR	06/07	
Checked			
Approved			
REFERENCES			



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TITLE

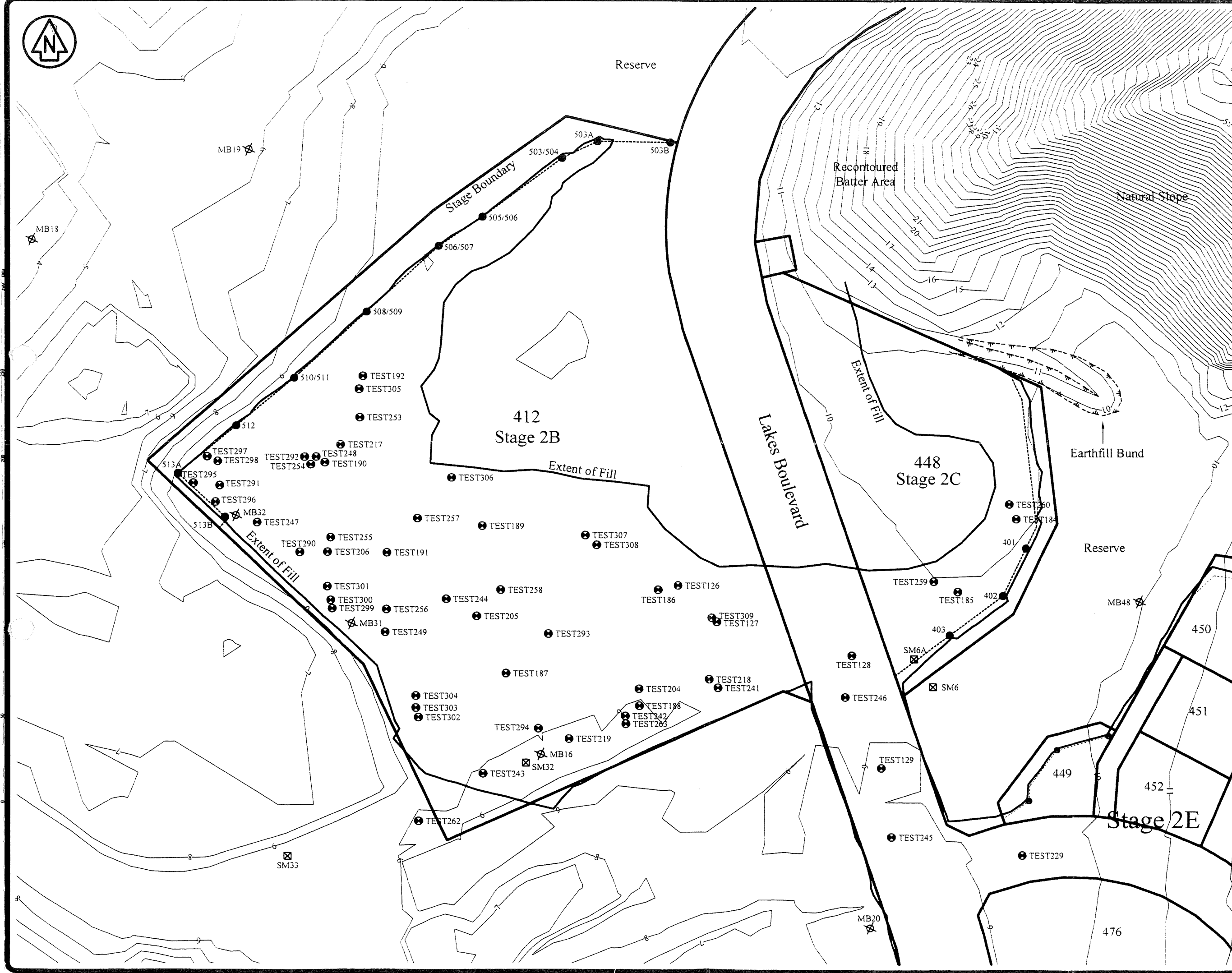
THE LAKES
 (LAKES COMMITTEE)

Stage 2A

Earthworks Asbuilts
 Depth of Cut/Fill

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ORIGINAL SCALES	DATE
1:500 @ A1	06/07
DRAWING No	
18264 - AB2	
Revision	1 2



Notes
1) Contours are in terms of Moturiki Datum

2) Building Restriction Line for Stage 2B shown on 18264-AB4 and DP400022

Key

- Fill Compaction Test
- ⊕ Pre-subdivision Test Site
- ⊗ Settlement Control Marker
- Post construction Borehole

3	Issued for 224 Certificate	03/08
2	Earthwork Bund Amended	25/01/08
1	Issue with report on 13/8/07	08/07

checked by	Rev. No.	Description	DATE
		NAME	DATE
		SIGNED	
Survised			
Designed	CH	08/07	
Drawn	GF	08/07	
Checked			
Approved			

REFERENCES


NAME	DATE	SIGNED



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TITLE



THE LAKES
LANDSCAPE ARCHITECTS

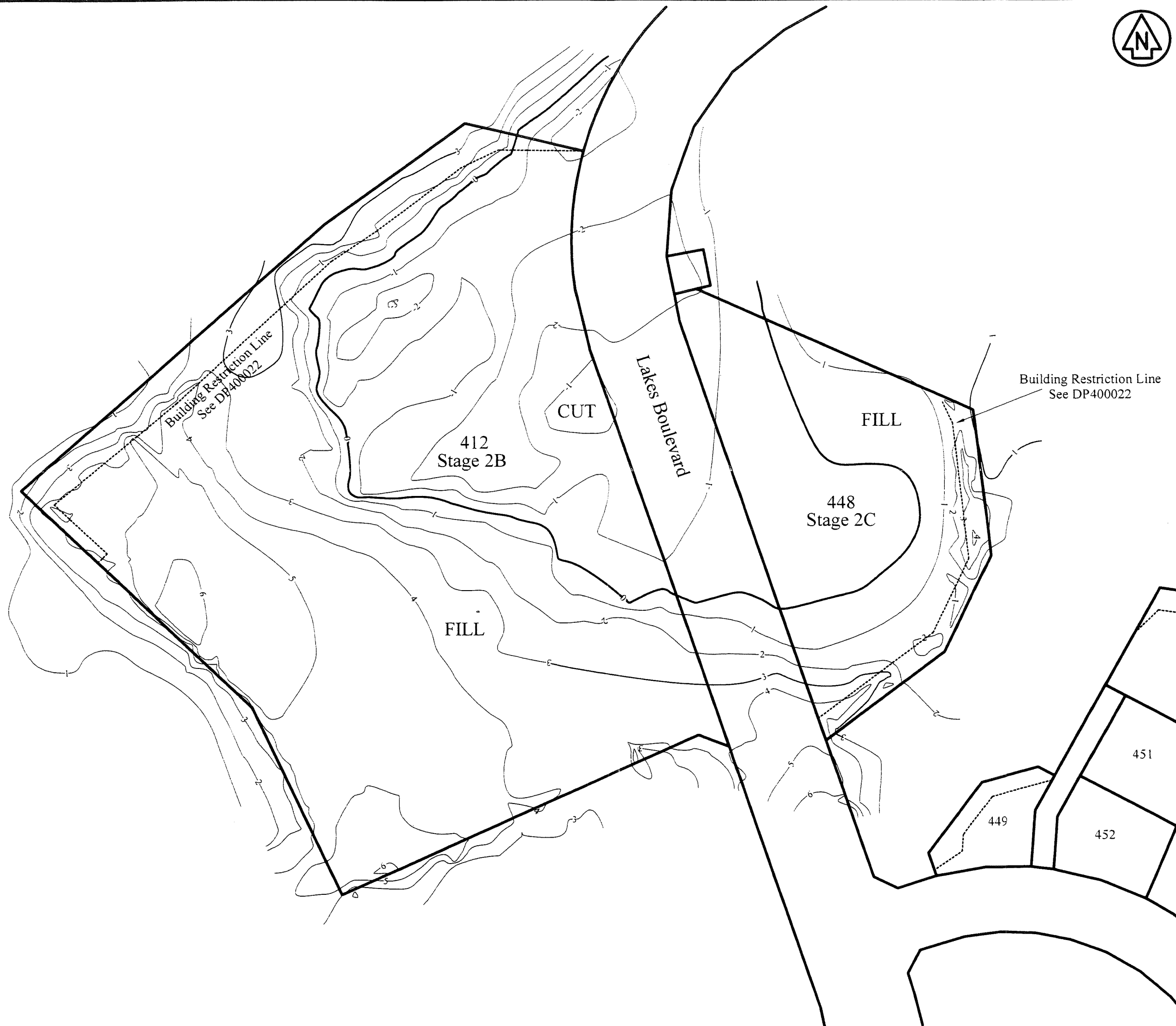
Stage 2B & 2C
Geotechnical Report
Reference Plan

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ORIGINAL SCALES 1:500 @ A1 1:1000 @ A3	DATE 08/07
DRAWING No 18264 - AB3	



FILL Subdivision Cut and Fill Areas
 CUT
 —|— Fill Contour
 —|— Cut Contour



Checked by	2	Issued for 224 certificate	03/08
Rev. No.	1	Issue with report on 13/8/07	08/07
Description	DATE	SIGNED	DATE
Surveys			
Designed	CH		08/07
Drawn	GR		08/07
Checked			
Approved			

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TITLE

THE LAKES
 Stage 2B & 2C
 Earthworks Asbuilts
 Depth of Cut/Fill

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ORIGINAL SCALES	DATE
1:500 @ A1	08/07
1:1000 @ A3	
DRAWING No	
18264 - AB4	
Revision	
1	
2	



- Key**
- Fill Compaction Test
 - ◆ Post-subdivision construction borehole
 - ← Subsoil Drain
 - Building Line Restriction
 - ⊙ Settlement Marker
 - ⊗ Preconstruction Boreholes (2003)
 - △ Analysed slope cross section, refer to geotechnical report

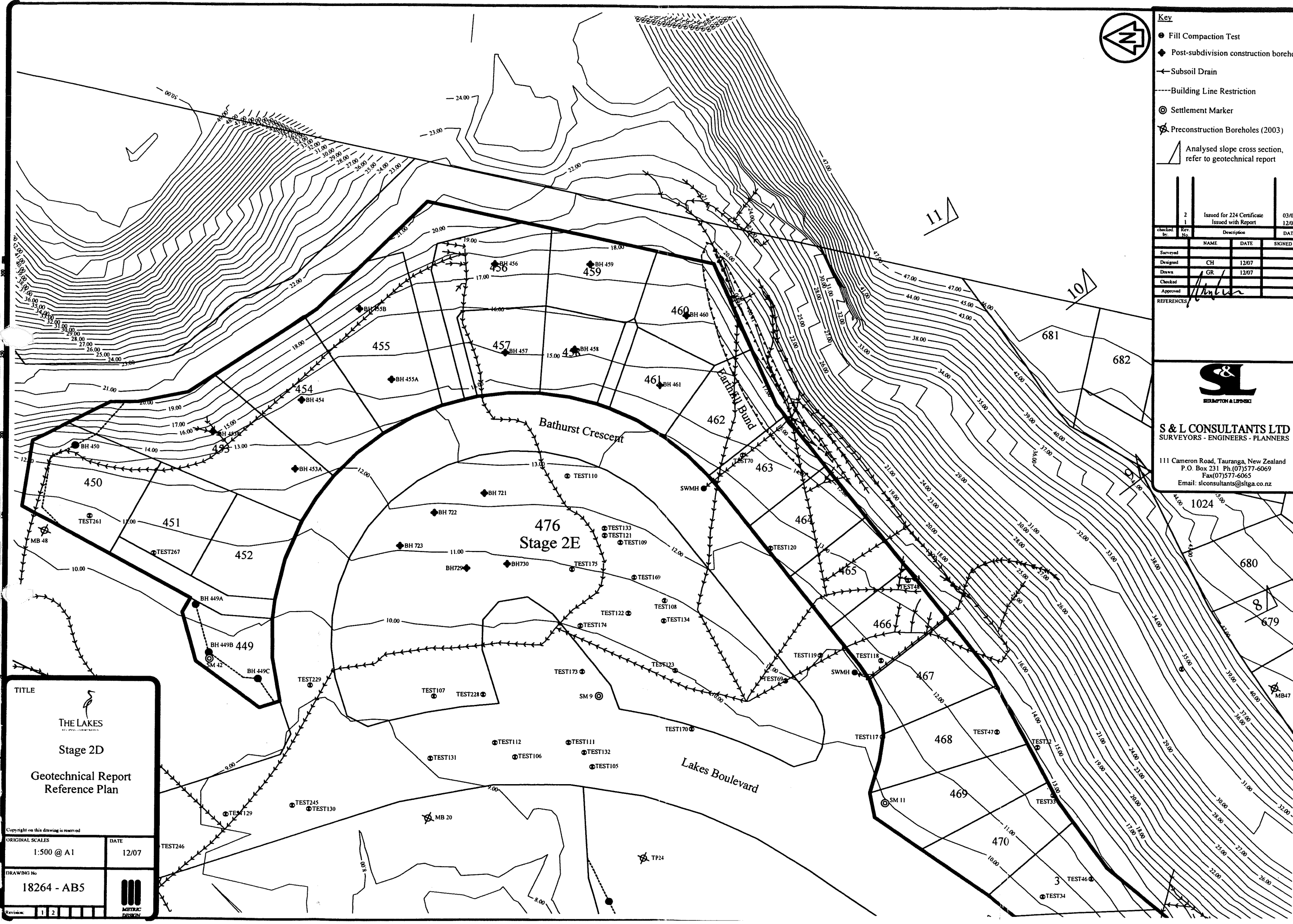
checked by:	2	Issued for 224 Certificate Issued with Report	03/08
Key No.	1		12/07
		Description	DATE
Surveyed			
Designed	CH	12/07	
Drawn	GR	12/07	
Checked			
Approved			

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TITLE




THE LAKES
Stage 2D
Geotechnical Report
Reference Plan

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ORIGINAL SCALES	DATE
1:500 @ A1	12/07

DRAWING No.
18264 - ABS

Revision: 1 2





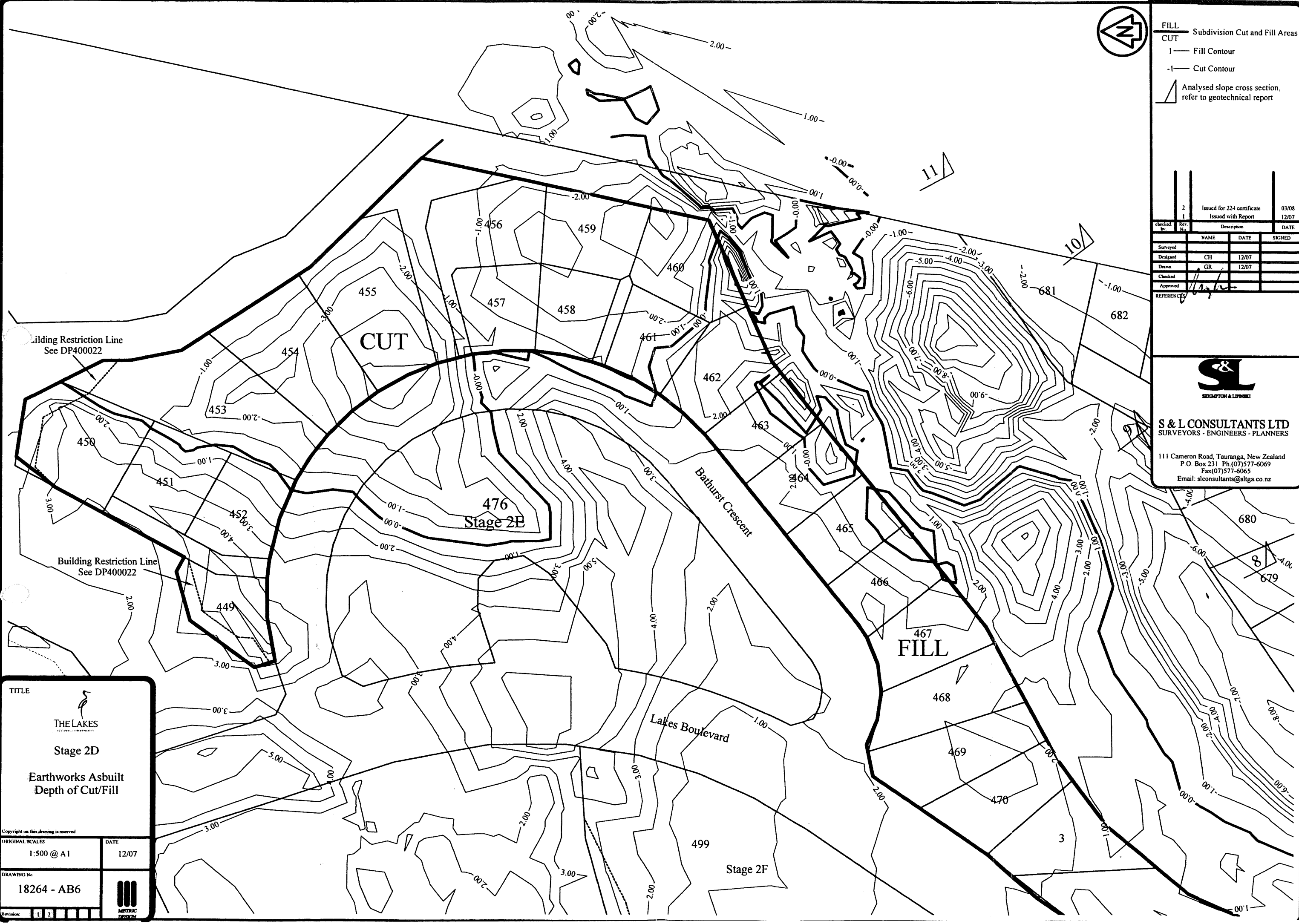
FILL Subdivision Cut and Fill Areas
CUT
 — Fill Contour
 - - - Cut Contour
 ▽ Analysed slope cross section, refer to geotechnical report

checked by:	2	Issued for 224 certificate	03/08
Rev. No.	1	Issued with Report	12/07
		Description	DATE
Surveyed			
Designed	CH	12/07	
Drawn	GR	12/07	
Checked			
Approved			


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TITLE




THE LAKES
 Stage 2D
 Earthworks Asbuilt
 Depth of Cut/Fill

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ORIGINAL SCALES	DATE
1:500 @ A1	12/07

DRAWING No.
18264 - AB6



Revision: 1 2



Notes:
1) Contours are in terms of Moturiki Datum

- Key
- Fill Compaction Test
 - ⊕ Pre-subdivision Test Site
 - ⊠ Settlement Control Marker
 - Post Earthwork Borehole
 - Subsoil Drain
 - ◆ Post Construction Borehole 02/08

3	Issued for 224 Certificate	03/08		
2	Subsoil Drains Amended	25/01/08		
1	Issue with report	14/11/07		
Checked by	Rev. No.	Description	DATE	
Checked by	Rev. No.	NAME	DATE	SIGNED
Survised				
Designed		CJH	11/07	
Drawn		AJH	11/07	
Checked				
Approved				


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TITLE



THE LAKES
STATIONERY & PRINTING


Stage 2E & 2F
Geotechnical Report
Reference Plan

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ORIGINAL SCALES	DATE
1:500 @ A1	11/07
1:1000 @ A3	

DRAWING No.

18264-AB7





FILL Subdivision Cut and Fill Areas
 CUT
 1 — Fill Contour
 -1 — Cut Contour

2	Issued for 224 Certificate	03/08		
1	Issue with Report	14/11/07		
checked by:	No.	Description	DATE	SIGNED
Surveyed				
Designed	CFH		11/07	
Drawn	MFH		11/07	
Checked				
Approved	<i>[Signature]</i>			

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TITLE

THE LAKES
 PLANNING CONSULTANTS

Stage 2E & 2F
Earthworks Asbuilt
Depth of Cut / Fill

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ORIGINAL SCALES	DATE
1:500 @ A1	11/07
1:1000 @ A3	

DRAWING No
18264 - AB8

Revision: 1 2

GRAPHIC