

SOIL BATTERS SHALL BE AVOIDED WHERE POSSIBLE ADJACENT TO RETAINED TRESS. THE EXCAVATION FACE SHALL BE LOCALLY STABILISED WITH GEOTEXTILE OR SIMILAR PINNED TO THE EXCAVATION FACE.

FIRST FLOOR LEVEL SLAB

1  
1.5  
TEMPORARY  
4  
PERMANENT

EXISTING ASSUMED ROCK LEVEL

BULK  
EARTHWORKS  
LEVEL

BASEMENT SLAB LEVEL

### TYPICAL BULK EARTHWORKS SECTION

NOTE: BATTERS NOT SHOWN ON PLAN FOR CLARITY

LOCALLY STEEPEN  
BATTERS AS  
REQUIRED TO PROTECT  
EXISTING TREE.

BATTER 10H:1V

EXISTING TREE  
TO BE REMOVED.

LOT 20

LOT 21

BATTER 10H:1V  
FROM BOUNDARY

LOT 22

LOT 23

LOT 24

LOT 25

LOT 26

NOTE: THE CONTRACTOR SHALL CONFIRM THE FINAL BULK EXCAVATION LEVELS WITH LEND LEASE ONCE EXCAVATION REACHES WITHIN 500mm OF THE NOMINATED LEVELS. EXCAVATION OF THE FINAL 500mm SECTION SHALL NOT COMMENCE UNTIL CONFIRMATION HAS BEEN RECEIVED.

### BULK EARTHWORKS TABLE

PLATFORM	DESCRIPTION	DEPTH FROM FFL	LOT 20 BE LEVEL	LOT 21 BE LEVEL	LOT 22 BE LEVEL	LOT 23 BE LEVEL	LOT 24 BE LEVEL	LOT 25 BE LEVEL	LOT 26 BE LEVEL
A	LIFT SHAFT	680mm	41.02	41.02	40.57	40.57	39.97	39.92	38.92

### BULK EARTHWORK SECTIONS

BULK EARTHWORKS LEVELS FOR DRIVEWAY RAMPS  
BE. VARIES  
FROM 400 BELOW TOP OF KERB TO BE. BASEMENT LEVEL

BULK EARTHWORKS LEVELS FOR BASEMENT LEVEL

- 200mm
- 100mm CONCRETE SLAB ON
- 80mm GRAVEL
- 20mm FALL

BULK EARTHWORKS LEVELS FOR LIFT SHAFT

- 680mm
- 500mm SHAFT DEPTH (T.B.C.)
- 100mm CONCRETE SLAB ON
- 80mm GRAVEL

BULK EARTHWORKS LEVELS FOR LEVEL 1 DECK/SLAB

- 180mm
- 100mm CONCRETE SLAB ON
- 80mm GRAVEL

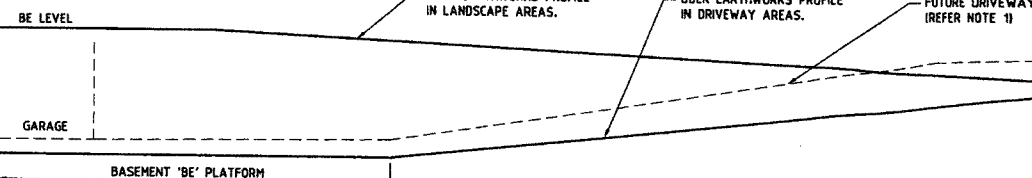
BULK EARTHWORKS LEVELS POOL

- 2000mm
- 1800mm POOL DEPTH
- 200mm CONCRETE SLAB

BULK EARTHWORKS LEVELS FOR POOL DECK

- 180mm
- 100mm CONCRETE SLAB ON
- 80mm GRAVEL

LANDSCAPE AREAS (GARDENS, TURF & PATHS)  
REFER LANDSCAPE ARCHITECT PLANS



### TYPICAL BULK EARTHWORKS SECTION FOR AREA SHOWN

1:50

#### NOTES:

- LOTS 20-24 DRIVEWAYS FALL TO HOUSES. LOTS 25 & 26 FALL TO KERB.
- PROVIDE TEMPORARY BATTERS BETWEEN DRIVEWAY AND LANDSCAPE AREAS AS REQUIRED. REFER TYPICAL BULK EARTHWORKS SECTIONS.

This Plan/Specification forms  
part of the certification for:

J1 00147

06 APR 2010

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Project  
ST. PATRICKS ESTATE MAINLY  
PRECINCTS 1 & 13 SITE 20-26

Client  
**LEND LEASE DEVELOPMENT**  
Architect / Project Manager  
TONY CARO ARCHITECTURE

Drawing Title  
**BULK EARTHWORKS PLAN**

Scales  
1:200  
Drawing No.  
**02S259-C200**

Client Project No.  
Sheet  
1 of 1  
Revision  
0

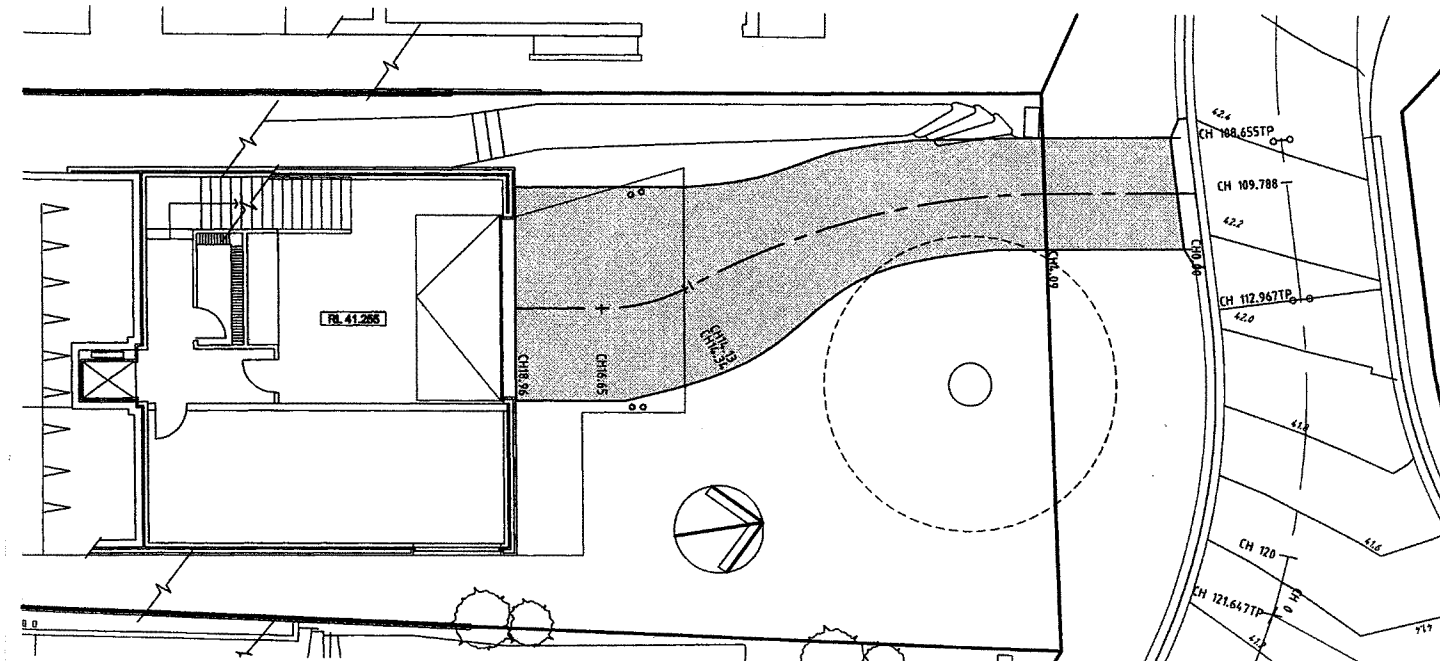
A1 SHEET

200mm

100mm

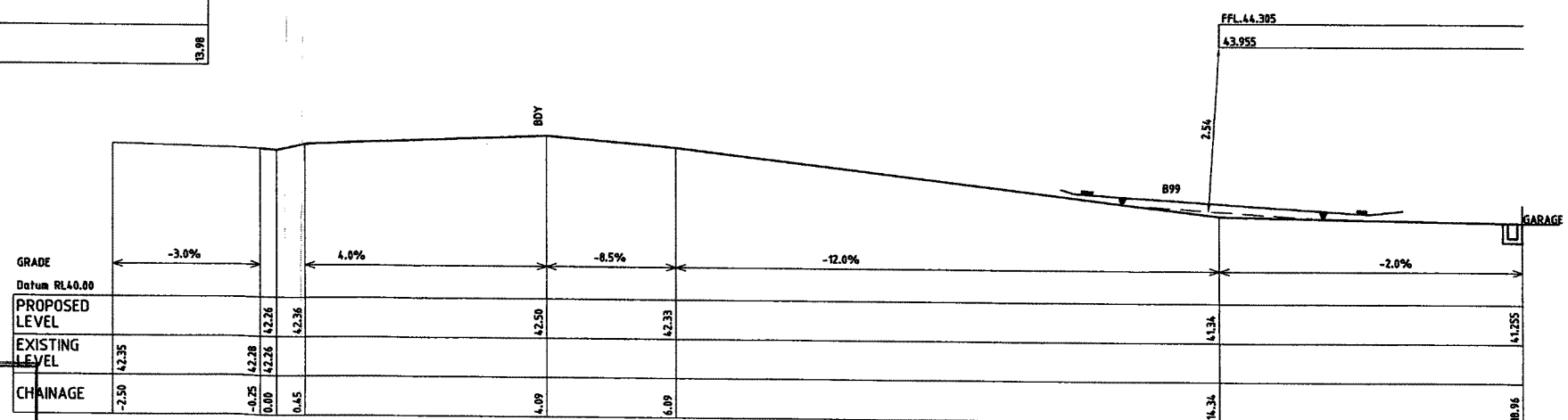
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PLAN  
LOT 23

SCALE 1:100



LONGITUDINAL SECTION  
SCALE 1:50  
DRIVEWAY LOT 23

SCALE 1:50

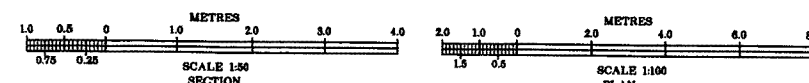
DRIVEWAY LOT 23

- | GRADE          | -3.0% | 4.0%  | -8.5% | -12.0% | -2.0%  |
|----------------|-------|-------|-------|--------|--------|
| PROPOSED LEVEL | 42.26 | 42.36 | 42.50 | 42.33  | 41.34  |
| EXISTING LEVEL | 42.35 | 42.28 | 42.26 | 42.36  | 41.255 |
| CHAINAGE       | 2.50  | 0.25  | 0.00  | 0.45   | 4.09   |

LONGITUDINAL SECTION

SCALE 1:50

DRIVEWAY LOT 23



**NOT FOR CONSTRUCTION**

Drawing Title <b>DRIVEWAY PLAN AND LONG SECTION</b> <b>LOTS 22 &amp; 23</b>		
Scale <b>AS SHOWN</b>	Client Project No.	
Drawn by	Checked by	Reviewed by

North

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**Client**  
**LEND LEASE DEVELOPMENT**

Architect / Project Manager  
TONY CARO ARCHITECTURE

Scales  
AS SHOWN

AS SHOWN	
Drawing No.	02S259-DAC41

Client Project No.	
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Sheet	Revision
2 of ??	A

DATE: 13-12-07 TIME: 2:30pm PLOTTED BY: rstquinton  
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