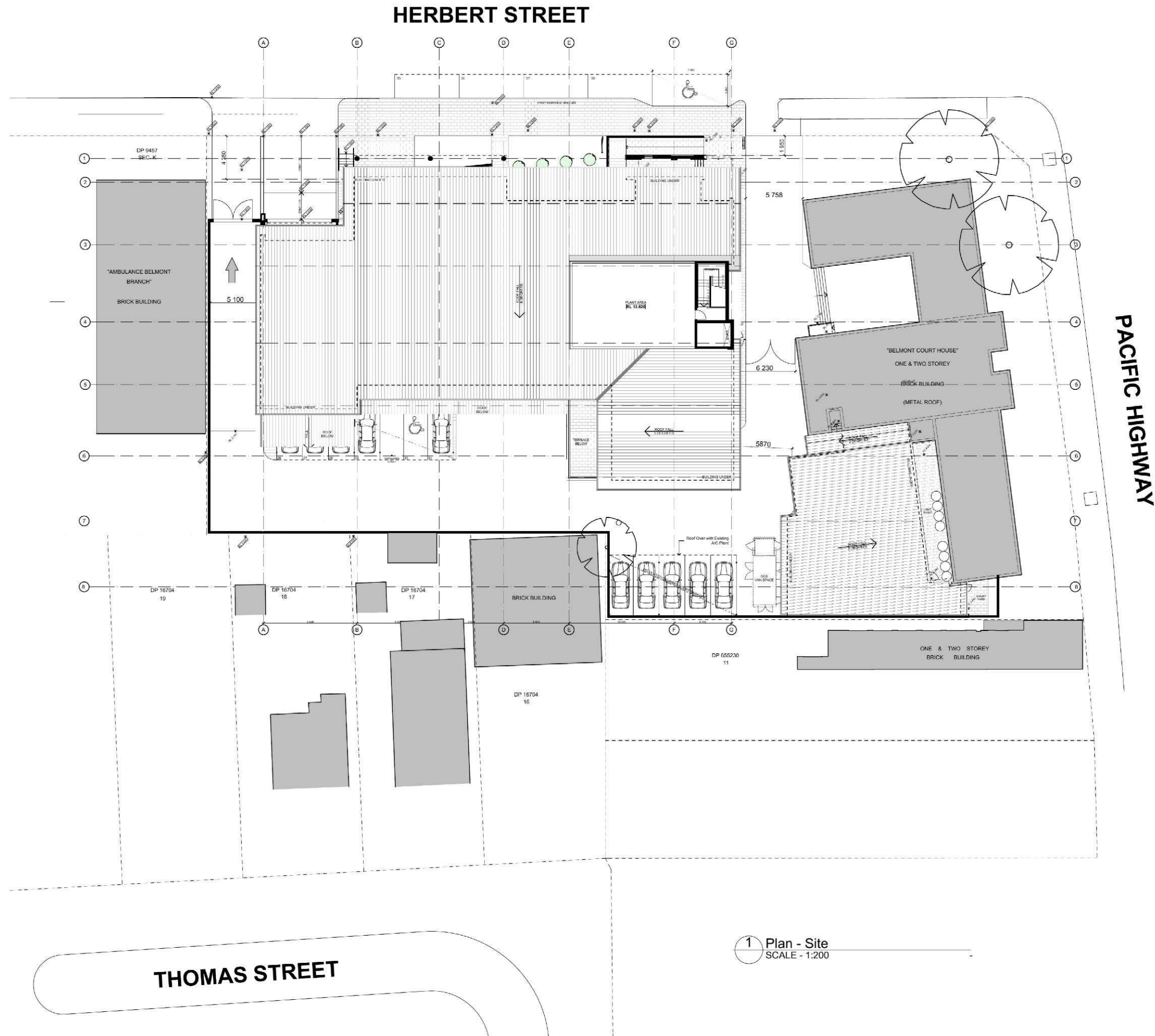
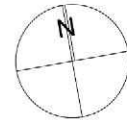




1 Plan - Site
SCALE - 1:200

B A	DA ISSUE PRE-DEVELOPMENT APPLICATION ISSUE	10/09/12 31/07/12	MM LH
REVISION	DESCRIPTION	DATE	CHECKED



CLIENT
UGL Services
Level 5, 40 Miller Street
North Sydney
NSW 2060

PROJECT
BELMONT POLICE STATION
HERBERT STREET
BELMONT
NSW

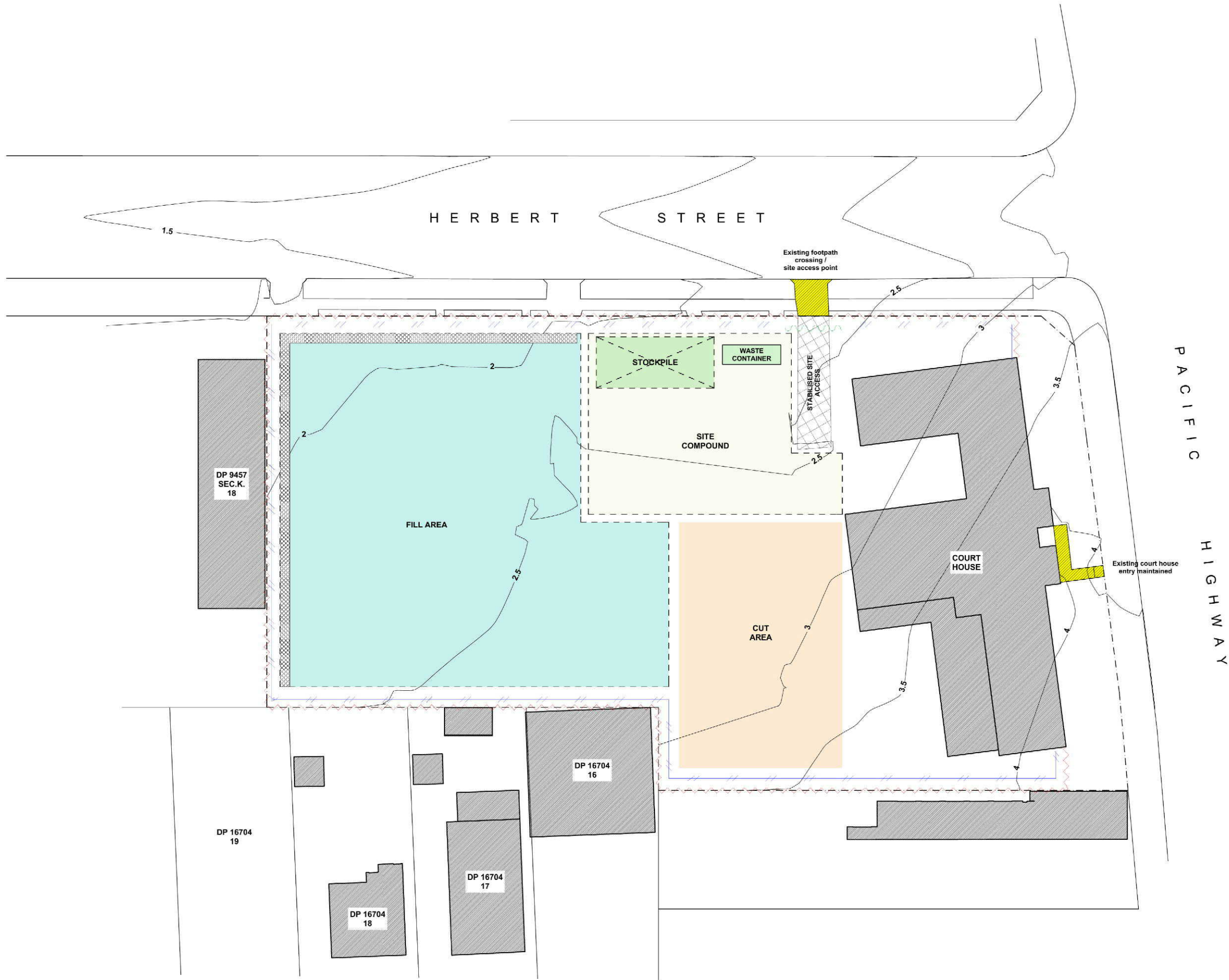
DRAWING TITLE
DA DRAWINGS
PLAN - PROPOSED SITE

PROJECT NO 11008B	DRAWING NO DA0504	REVISION B
DRAWING SCALE As Shown	SHEET SIZE A1	CHECKED mm
ARCHITECT GARDNER WETHERILL & ASSOCIATES	DATE Nov 2011	

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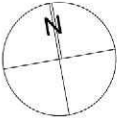
DA ISSUE



LEGEND

- SEDIMENT FENCE
- EARTH BANK
- TYPE A HOARDING
- BOUNDARY LINE
- FOOTPATH CROSSING
- HAY BALES

REVISION	DESCRIPTION	DATE	CHECKED
B	DA ISSUE PRE-DEVELOPMENT APPLICATION ISSUE	10/09/12	MM
A		31/07/12	LH



1:200 @ ORIGINAL SIZE

0 2 6 12 20m

CLIENT

UGL Services

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North Sydney

NSW 2060

PROJECT

BELMONT POLICE STATION

HERBERT STREET

BELMONT

NSW

DRAWING TITLE

DA DRAWINGS

EROSION PREVENTION & SEDIMENT CONTROL PLAN

PROJECT NO	DRAWING NO	REVISION
11008B	DA0505	B
DRAWING SCALE	SHEET SIZE	DRAWN
As Shown	A1	CHECKED
		DATE
		Nov 2011

ARCHITECT

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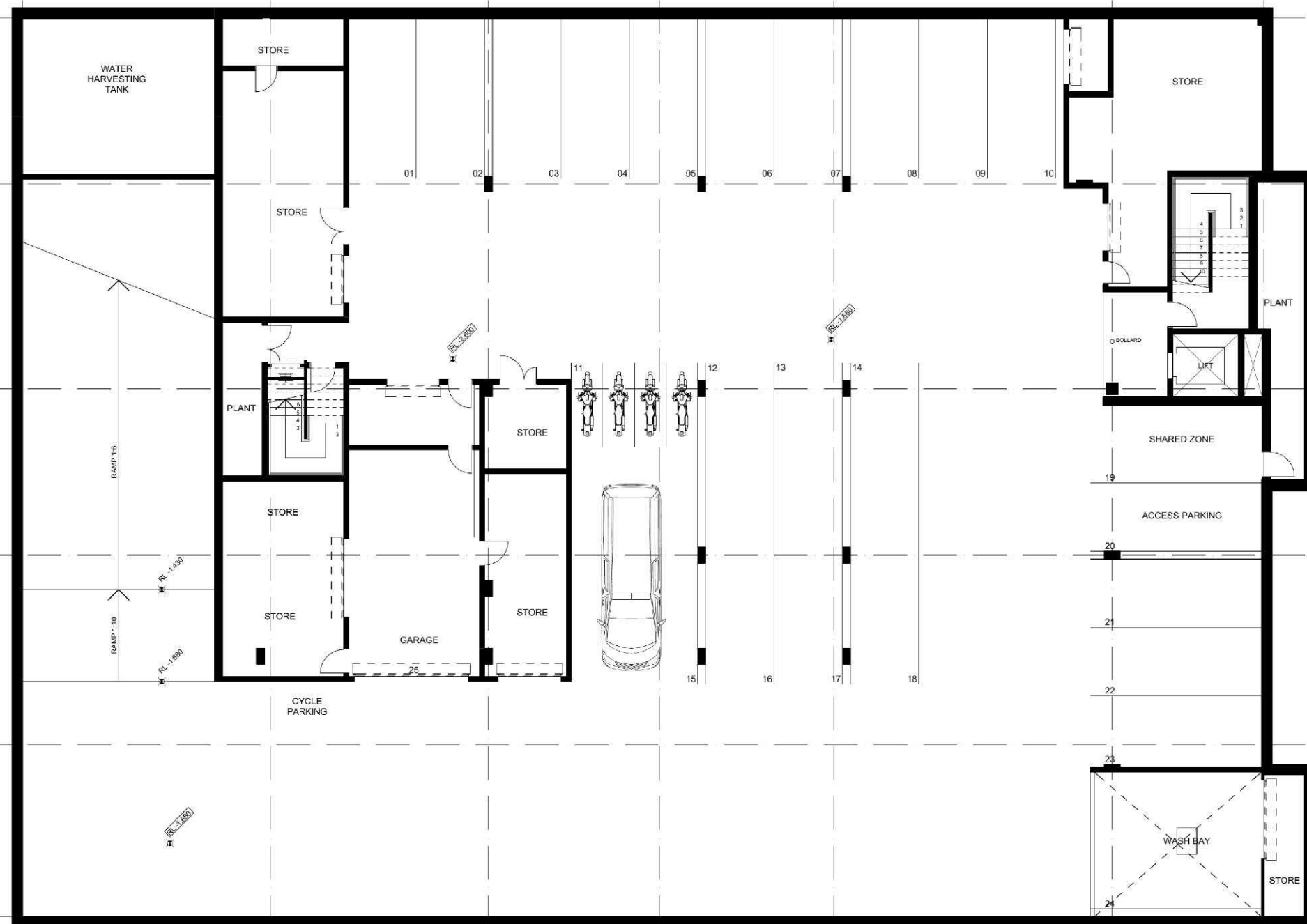
E design@gardnerwetherill.com.au

A.C.N. 104 478 833

Not a Notified Architect - Not a Notified Engineer (Eng No. 1048)

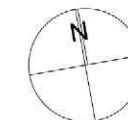


DA ISSUE



1 PLAN - BASEMENT LEVEL
SCALE - 1:100

B A	DA ISSUE PRE-DEVELOPMENT APPLICATION ISSUE	10/09/12 31/07/12	MM LH
REVISION	DESCRIPTION	DATE	CHECKED



CLIENT
UGL Services
Level 5, 40 Miller Street
North Sydney
NSW 2060

PROJECT
BELMONT POLICE STATION
HERBERT STREET
BELMONT
NSW

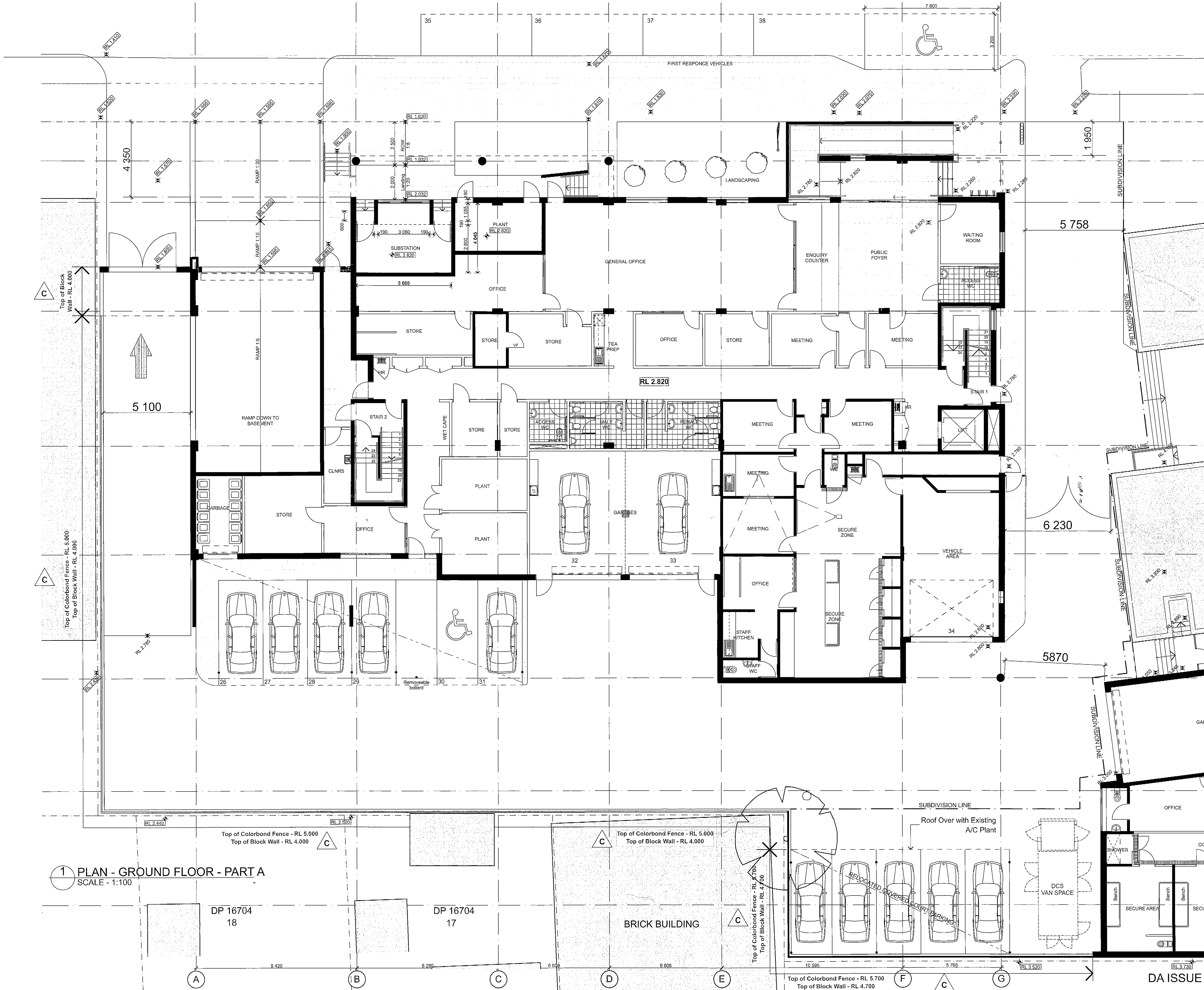
DRAWING TITLE
DA DRAWINGS
BASEMENT FLOOR

PROJECT NO	DRAWING NO	REVISION
11008B	DA1101	B
DRAWING SCALE	SHEET SIZE	DRAWN
As Shown	A1	CHECKED
DATE	mm	Nov 2011

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DA ISSUE



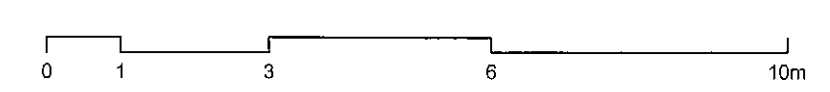
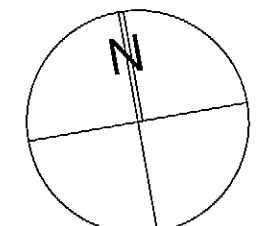
The LM Council Pre-Tender meeting of 14 March 2012, Section 2.6 Transport, Parking, Access and Servicing confirm that 38 vehicle spaces are required in accordance with Council calculations. We note that at both the March and June Pre-DA meetings and the DA submission, 38 vehicle parking spaces were provided.

It is believed that a NSW Police Station should not be assess for parking calculations under the Exhibition Draft 2012 DCP as 'Business and Office Premises' due to the nature and operation of specific areas within the facility. We make reference to such areas as Custodial, Locker and Fitness Rooms, Exhibits and Bulk Storage, Training / Briefing & Conference Rooms, Drug and Gun Stores, Meals Rooms and Public Areas, where these are utilised and shared by staff who occupy their task areas as calculated elsewhere within the building (refer below). Based on the 'staff occupied areas' (refer plans) we have calculated an area of 1107m², thus divided by 1 car space per 40m², equates to 28 car spaces required. We note that the proposal is providing for 32 on-site parking spaces / garages + 4 First Response Vehicles on Herbert Street, totally 36 dedicated Police car parking spaces (excluding the car wash and motor cycles bays). It is confirmed that NSW Police policy, 'do not provide additional parking for staff.'

It is confirmed that NSW Police policy, 'do not provide additional parking for visitors, for obvious security risks.'

"BELMONT COURT HOUSE"
ONE & TWO STOREY
BRICK BUILDING
(METAL ROOF)

C	REVISED DA ISSUE - Boundary Fence height noted	11/07/13	LH
B	DA ISSUE	10/09/12	MM
A	PRE-DEVELOPMENT APPLICATION ISSUE	31/07/12	LH
REVISION	DESCRIPTION	DATE	CHECKED



CLIENT
UGL Services
Level 5, 40 Miller Street
North Sydney
NSW 2060

PROJECT
BELMONT POLICE STATION
HERBERT STREET
BELMONT
NSW

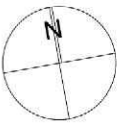
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DA DRAWINGS
GROUND FLOOR - PART A

PROJECT No	DRAWING No	REVISION
11008B	DA1201	C
DRAWING SCALE	SHEET SIZE	CHECKED
As Shown	A1	mm
DATE	Nov 2011	

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REVISION	DESCRIPTION	DATE	CHECKED
B	DA ISSUE	10/09/12	MM
A	PRE-DEVELOPMENT APPLICATION ISSUE	31/07/12	LH



0 1 3 6 10m

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Level 5, 40 Miller Street
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PROJECT
BELMONT POLICE STATION
HERBERT STREET
BELMONT
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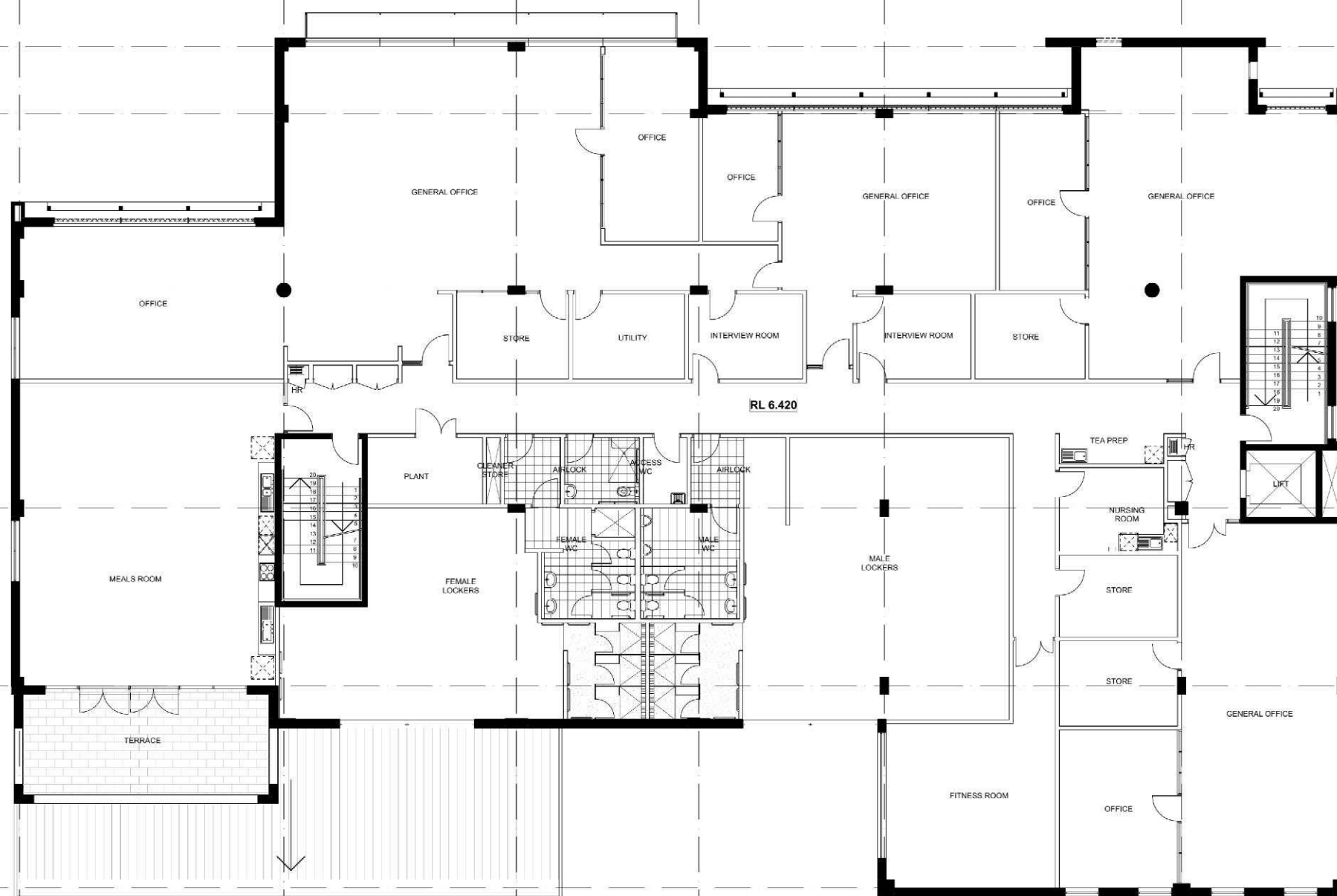
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DA DRAWINGS
GROUND FLOOR - PART B

PROJECT No		DRAWING No		REVISION	
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DRAWING SCALE	SHEET SIZE	DRAWN	CHECKED	DATE	
As Shown	A1		mm	Nov 2011	

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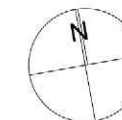


DA ISSUE



1 PLAN - FIRST FLOOR
SCALE - 1:100

B	DA ISSUE	10/09/12	MM
A	PRE-DEVELOPMENT APPLICATION ISSUE	31/07/12	LH
REVISION	DESCRIPTION	DATE	CHECKED



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UGL Services
Level 5, 40 Miller Street
North Sydney
NSW 2060

PROJECT
BELMONT POLICE STATION
HERBERT STREET
BELMONT
NSW

DRAWING TITLE
DA DRAWINGS
FIRST FLOOR

PROJECT NO	DRAWING NO	REVISION
11008B	DA1301	B
DRAWING SCALE	SHEET SIZE	DRAWN
As Shown	A1	CHECKED
ARCHITECT		DATE
		Nov 2011

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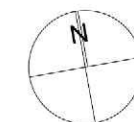
A.C.N. 104 478 833
Registered Architect - Member of the Institute of Architects (No. 7048)

DA ISSUE



1 PLAN - SECOND FLOOR
SCALE - 1:100

REVISION	DESCRIPTION	DATE	CHECKED
B	DA ISSUE	10/09/12	MM
A	PRE-DEVELOPMENT APPLICATION ISSUE	31/07/12	LH



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PROJECT
BELMONT POLICE STATION
HERBERT STREET
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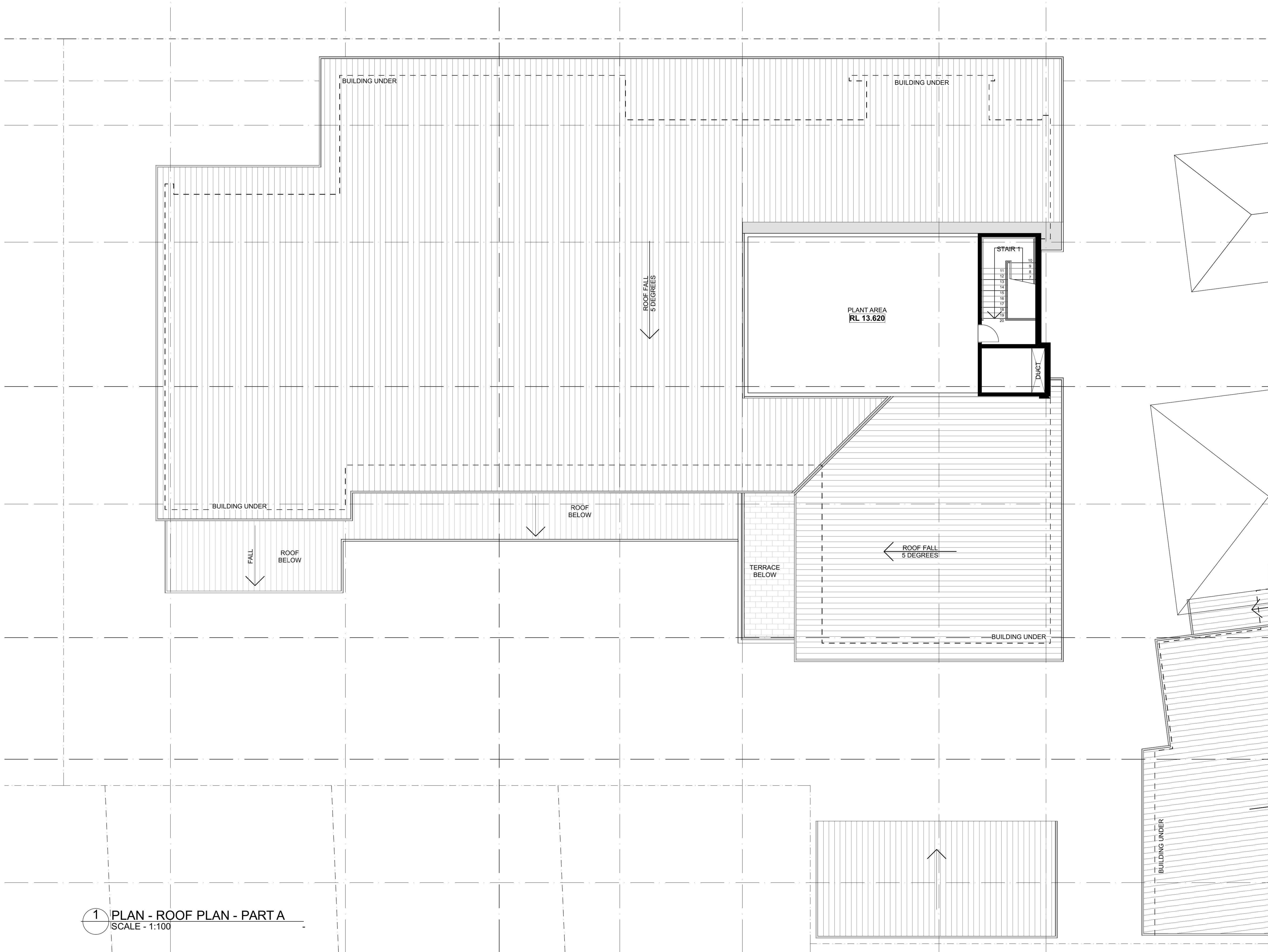
DRAWING TITLE
DA DRAWINGS
SECOND FLOOR

PROJECT No		DRAWING No		REVISION
11008B		DA1302		B
DRAWING SCALE	SHEET SIZE	DRAWN	CHECKED	DATE
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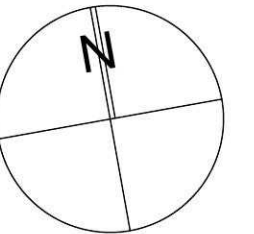


DA ISSUE



1 PLAN - ROOF PLAN - PART A
SCALE - 1:100

B	DA ISSUE	10/09/12	MM
A	PRE-DEVELOPMENT APPLICATION ISSUE	31/07/12	LH
REVISION	DESCRIPTION	DATE	CHECKED



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PROJECT
BELMONT POLICE STATION
HERBERT STREET
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NSW

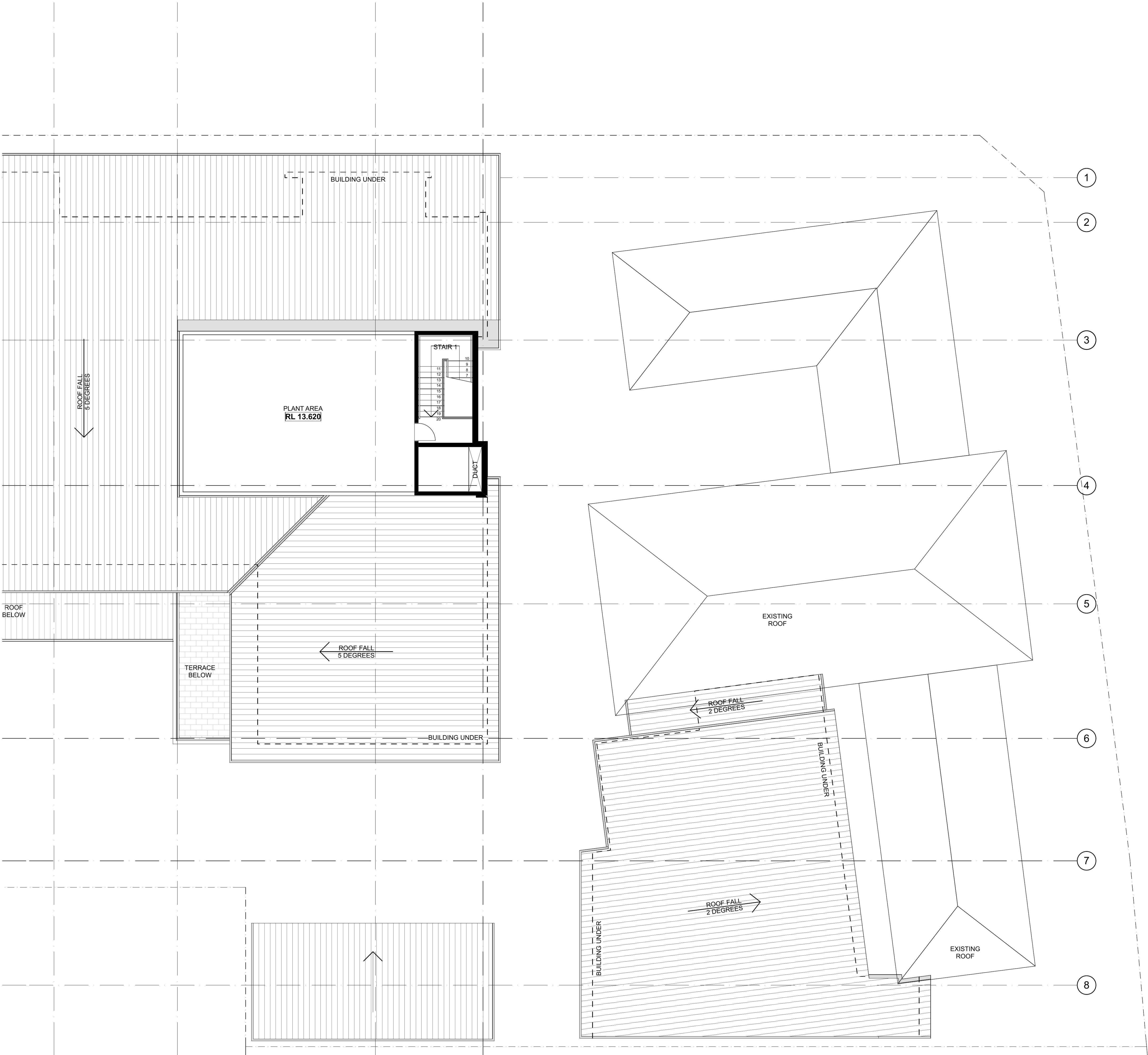
DRAWING TITLE
DA DRAWINGS
ROOF - PART A

PROJECT No	DRAWING No	REVISION
11008B	DA1401	B
DRAWING SCALE	SHEET SIZE	DRAWN
As Shown	A1	CHECKED
		mm
		DATE
		Nov 2011

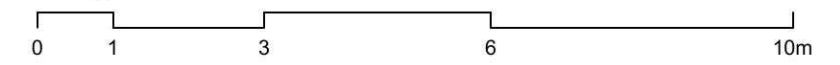
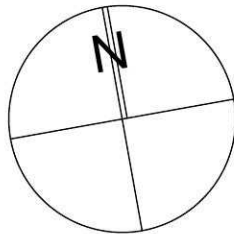
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DA ISSUE



B	DA ISSUE	10/09/12	MM
A	PRE-DEVELOPMENT APPLICATION ISSUE	31/07/12	LH
REVISION	DESCRIPTION	DATE	CHECKED



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UGL Services
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North Sydney
NSW 2060

PROJECT
BELMONT POLICE STATION
HERBERT STREET
BELMONT
NSW

DRAWING TITLE
DA DRAWINGS
ROOF - PART B

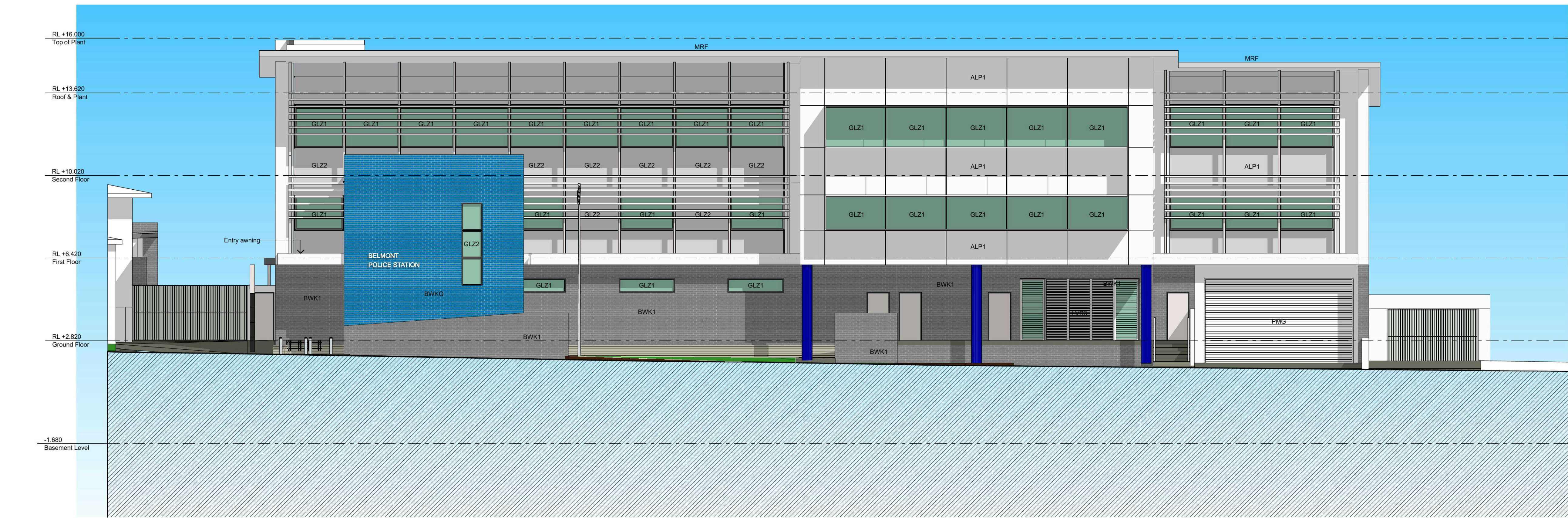
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DRAWING SCALE	SHEET SIZE	DRAWN
As Shown	A1	mm
CHECKED	DATE	
	Nov 2011	

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Not a Notified Architect - Alistair Ross Gardner (Reg No. 3949)

GARDNER WETHERILL
ASSOCIATES

DA ISSUE



1 Elevation - North
SCALE - 1:100

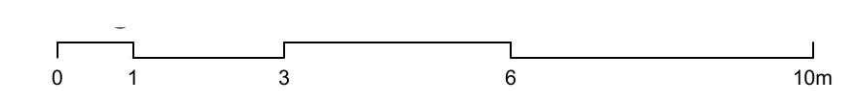
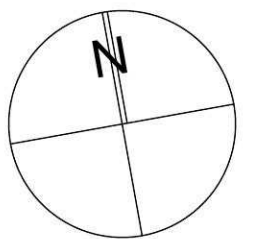
MATERIALS LEGEND:

- ALP1** - Prefinished Alum. Composite Panels in Anod. Alum. Frame
- ALP2** - Vitabond wall panels
- BWK1** - Brickwork Type 1
- BWK2** - Brickwork Type 2
- BWK3** - Brickwork - To match existing Court House
- BWKG** - Brickwork - Glazed
- CMR** - Cement Rendered Brickwork - Painted
- FC1** - Fibre Cement Sheet - Painted
- GLZ1** - Glazed Anod. Alum. Window
- GLZ2** - Colourback Glazed Anod. Alum. Window
- LVR1** - Select Timber Slated Screen
- LVR2** - Prefinished Alum. Blades
- LVR3** - Anod. Alum. Framed Louvres
- MRF** - Prefinished Metal Roofing
- OFC** - Off Form Concrete
- PMG** - Prefinished Metal Gates
- RBC** - Prefinished Metal Barge



2 Elevation - South
SCALE - 1:100

B	DA ISSUE	10/09/12	MM
A	PRE-DEVELOPMENT APPLICATION ISSUE	31/07/12	LH
REVISION	DESCRIPTION	DATE	CHECKED



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PROJECT
BELMONT POLICE STATION
HERBERT STREET
BELMONT
NSW

DRAWING TITLE
DA DRAWINGS
ELEVATIONS - SHEET 1

PROJECT No	DRAWING No	REVISION
11008B	DA1501	B
DRAWING SCALE	SHEET SIZE	DRAWN
As Shown	A1	CHECKED
		DATE
		mm
		Nov 2011

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DA ISSUE



MATERIALS LEGEND:

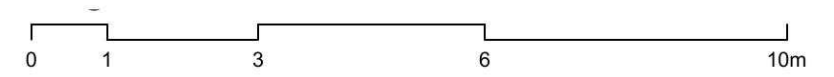
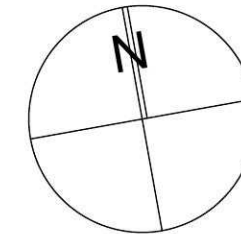
ALP1	- Prefinished Alum. Composite Panels in Anod. Alum. Frame
ALP2	- Vitabond wall panels
BWK1	- Brickwork Type 1
BWK2	- Brickwork Type 2
BWK3	- Brickwork - To match existing Court House
BWKG	- Brickwork - Glazed
CMR	- Cement Rendered Brickwork - Painted
FC1	- Fibre Cement Sheet - Painted
GLZ1	- Glazed Anod. Alum. Window
GLZ2	- Colourback Glazed Anod. Alum. Window
LVR1	- Select Timber Slated Screen
LVR2	- Prefinished Alum. Blades
LVR3	- Anod. Alum. Framed Louvres
MRF	- Prefinished Metal Roofing
OFC	- Off Form Concrete
PMG	- Prefinished Metal Gates
RBC	- Prefinished Metal Barge

2 Elevation - West
SCALE - 1:100



1 Elevation - East
SCALE - 1:100

B	DA ISSUE	10/09/12	MM
A	PRE-DEVELOPMENT APPLICATION ISSUE	31/07/12	LH
REVISION	DESCRIPTION	DATE	CHECKED



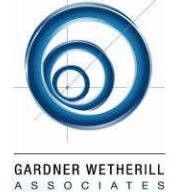
CLIENT
UGL Services
Level 5, 40 Miller Street
North Sydney
NSW 2060

PROJECT
BELMONT POLICE STATION
HERBERT STREET
BELMONT
NSW

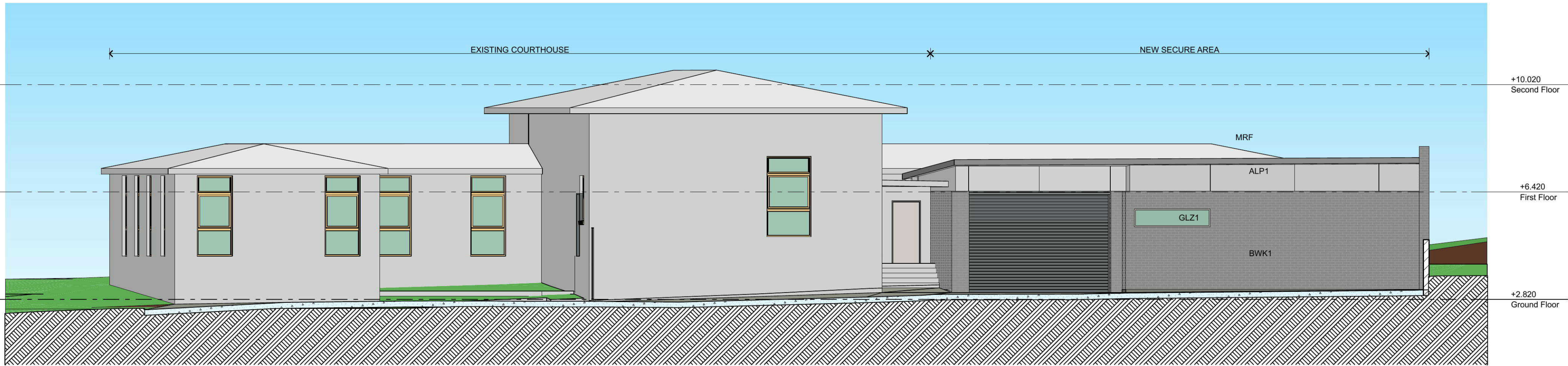
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DA DRAWINGS
ELEVATIONS - SHEET 2

PROJECT No	DRAWING No	REVISION
11008B	DA1502	B
DRAWING SCALE	SHEET SIZE	DRAWN
As Shown	A1	CHECKED
		DATE
		Nov 2011

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Notorated Architect - Aislinn Ross Gardner (Reg No. 3949)



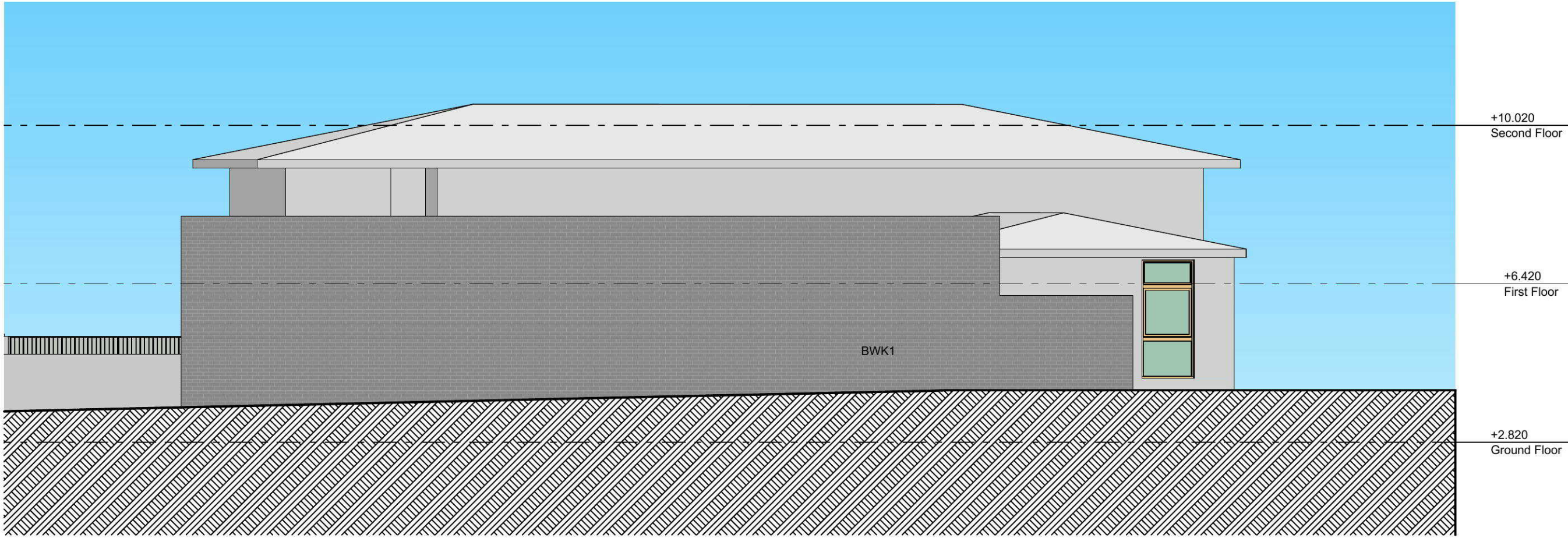
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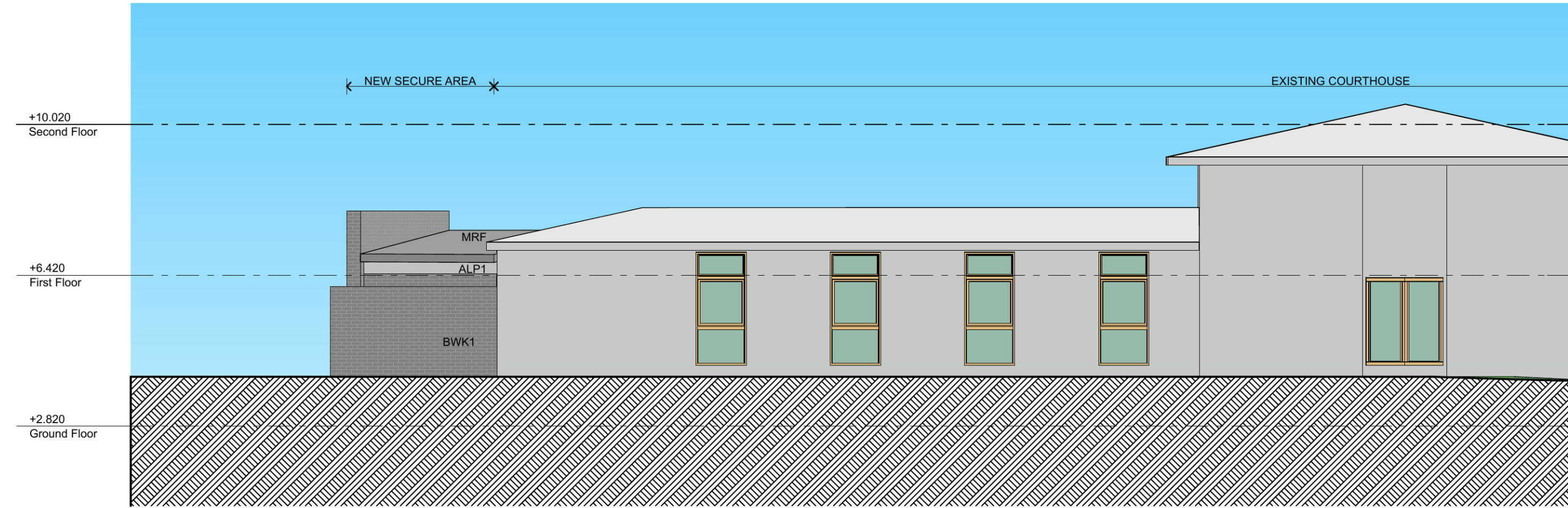
1 Elevation - West - Court House
Scale 1:100

MATERIALS LEGEND:

- ALP1** - Prefinished Alum. Composite Panels in Anod. Alum. Frame
ALP2 - Vitabond wall panels
BWK1 - Brickwork Type 1
BWK2 - Brickwork Type 2
BWK3 - Brickwork - To match existing Court House
BWKG - Brickwork - Glazed
CMR - Cement Rendered Brickwork - Painted
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LVR1 - Select Timber Slated Screen
LVR2 - Prefinished Alum. Blades
LVR3 - Anod. Alum. Framed Louvres
MRF - Prefinished Metal Roofing
OFC - Off Form Concrete
PMG - Prefinished Metal Gates
RBC - Prefinished Metal Barge

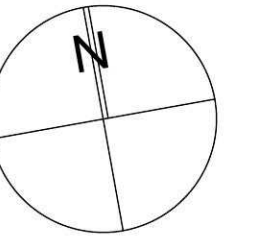


2 Elevation - South - Court House
Scale 1:100



3 Elevation - East - Court House
Scale 1:100

REVISION	DESCRIPTION	DATE	CHECKED
B	DA ISSUE	10/09/12	MM
A	PRE-DEVELOPMENT APPLICATION ISSUE	31/07/12	LH



CLIENT
UGL Services
Level 5, 40 Miller Street
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PROJECT
BELMONT POLICE STATION
HERBERT STREET
BELMONT
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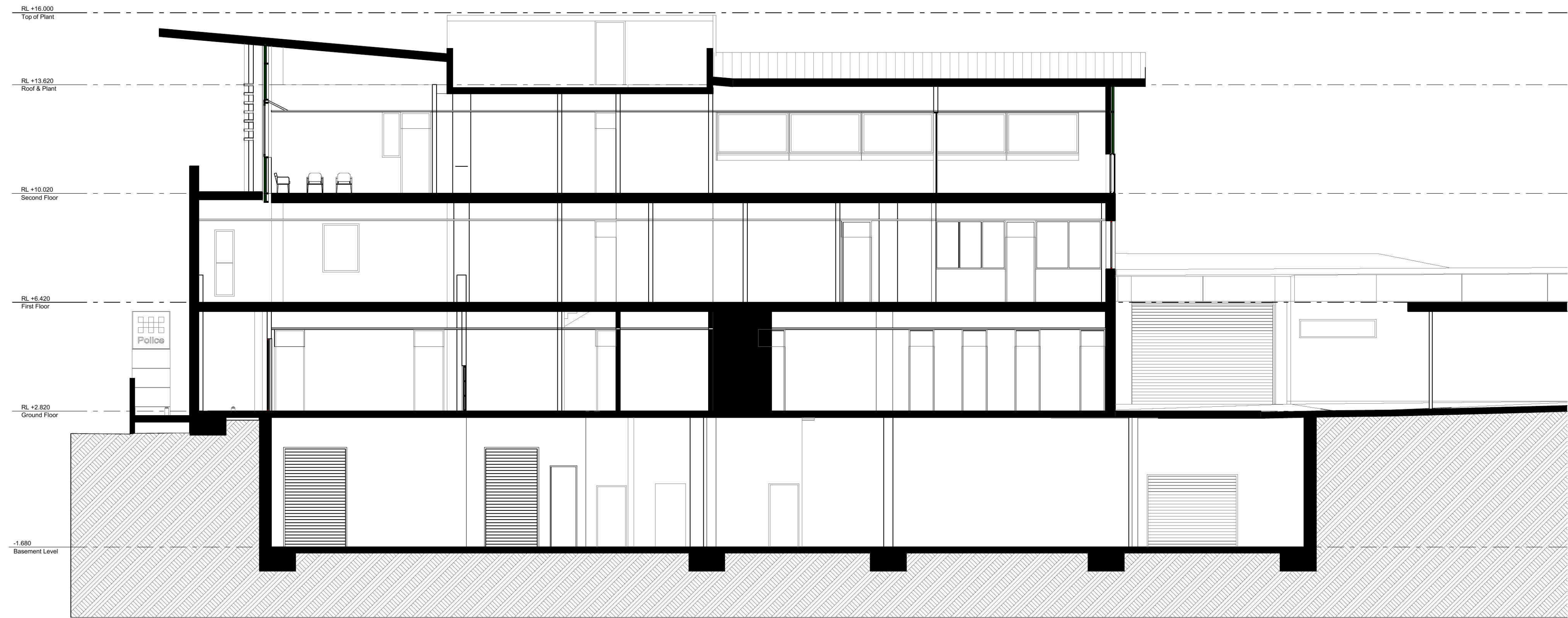
DRAWING TITLE
DA DRAWINGS
ELEVATIONS - SHEET 3

PROJECT No	DRAWING No	REVISION
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DRAWING SCALE	SHEET SIZE	DRAWN
As Shown	A1	mm
CHECKED	DATE	ARCHITECT
	Nov 2011	

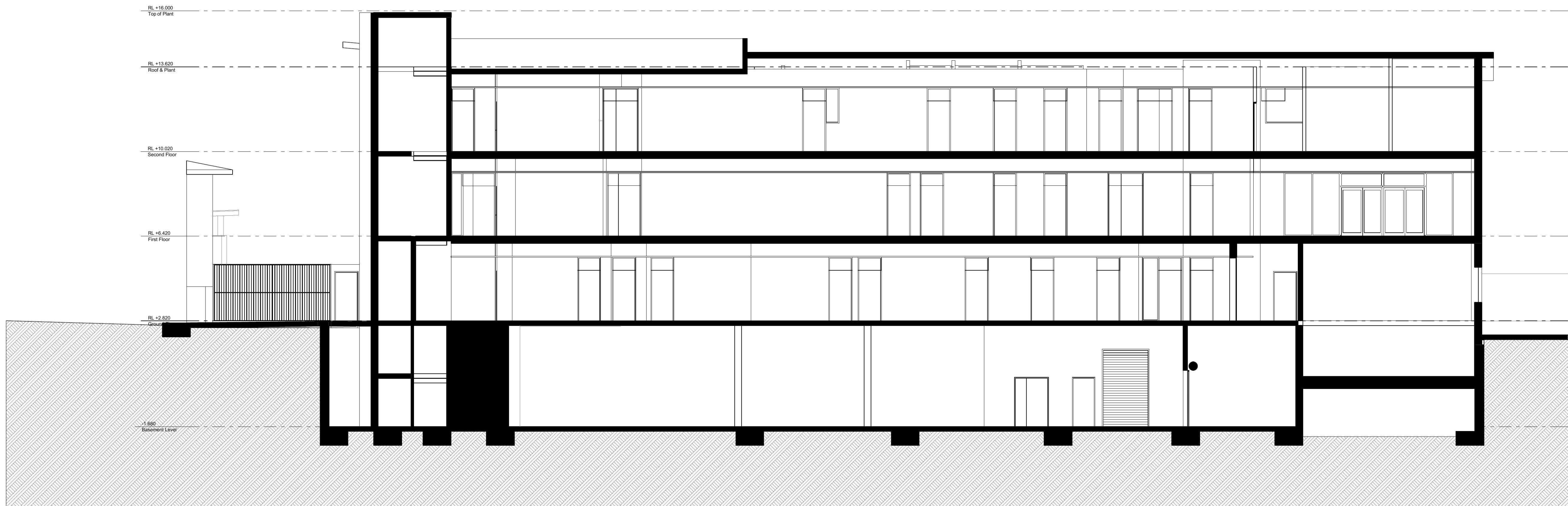
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E design@gardnerwetherill.com.au
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DA ISSUE

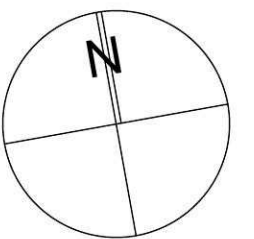


1 Section 1
SCALE - 1:100



2 Section 2
SCALE - 1:100

B	DA ISSUE	10/09/12	MM
A	PRE-DEVELOPMENT APPLICATION ISSUE	31/07/12	LH
REVISION	DESCRIPTION	DATE	CHECKED



0 1 3 6 10m

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North Sydney
NSW 2060

PROJECT
BELMONT POLICE STATION
HERBERT STREET
BELMONT
NSW

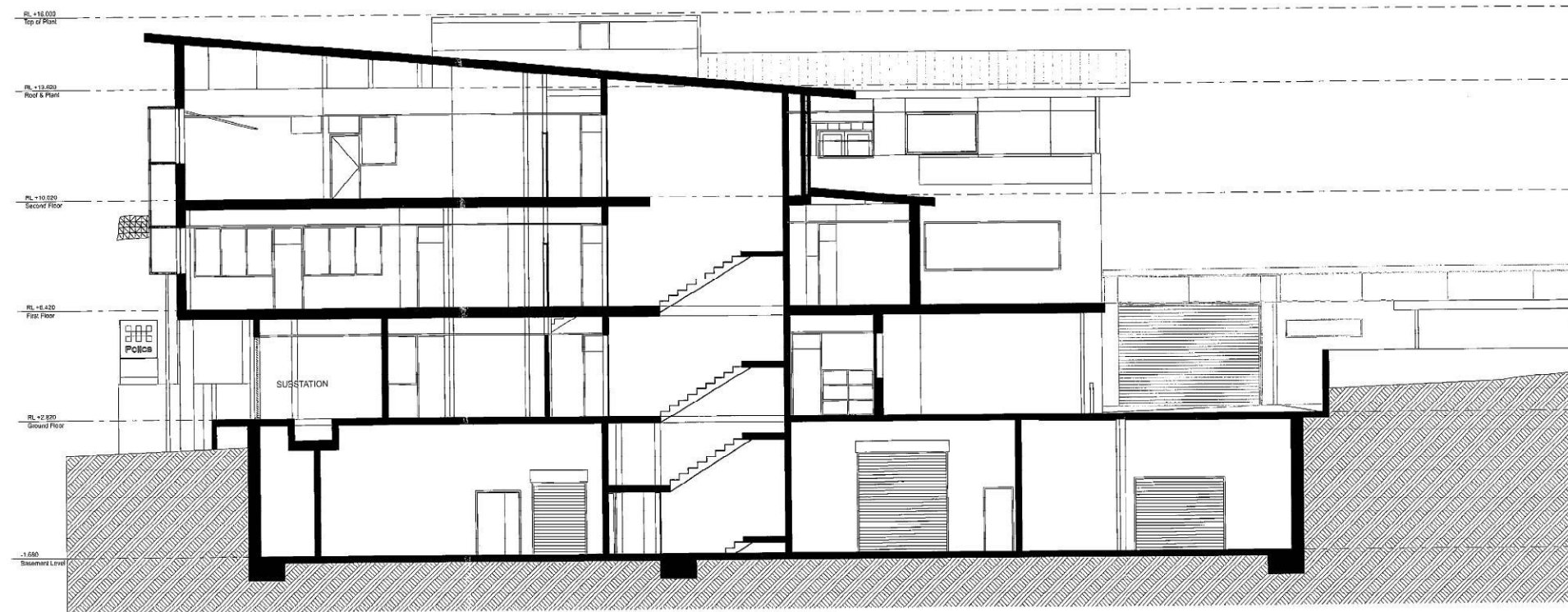
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DA DRAWINGS
SECTIONS - SHEET 1

PROJECT No	DRAWING No	REVISION
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DRAWING SCALE	SHEET SIZE	DRAWN
As Shown	A1	mm
CHECKED	DATE	
	Nov 2011	

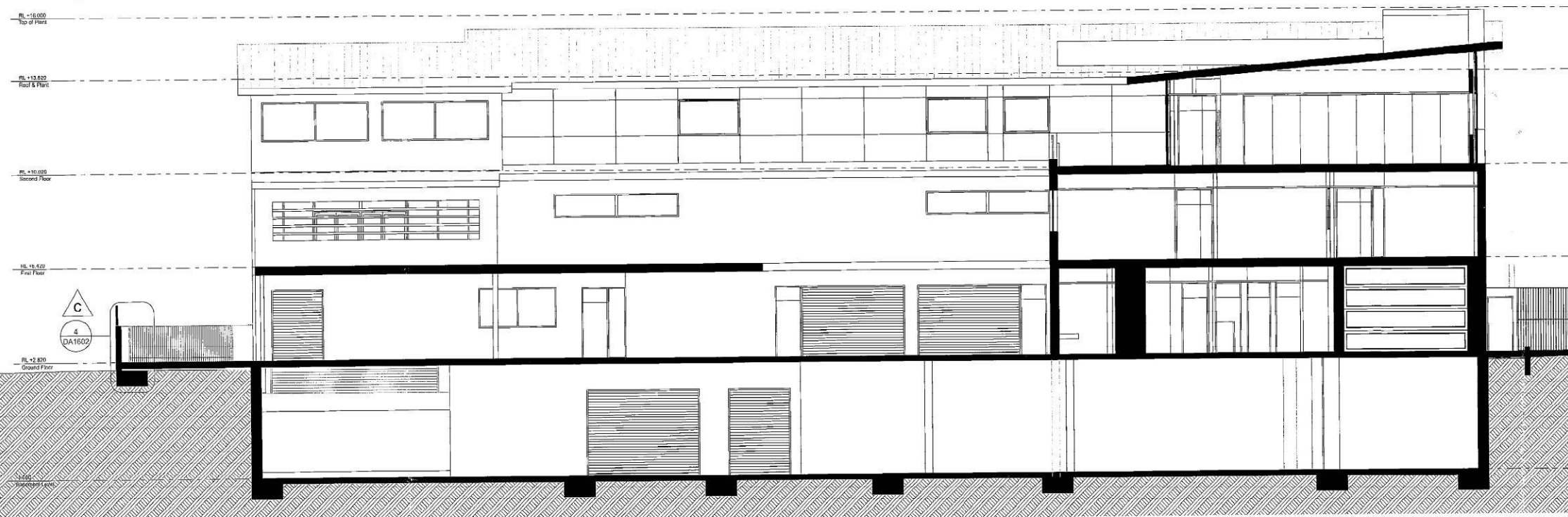
ARCHITECT
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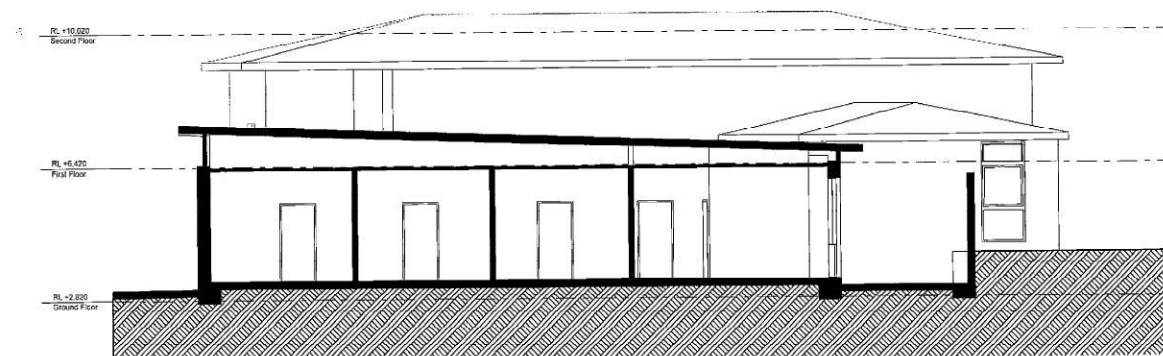
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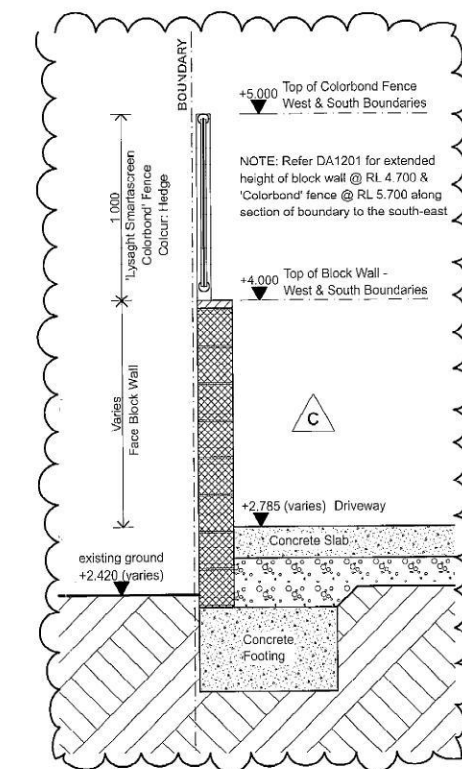
1 Section 3
SCALE - 1:100



2 Section 4
SCALE - 1:100



3 Section 5
SCALE - 1:100



4 Western Boundary Wall Section Detail
SCALE - 1:20

REVISION	DESCRIPTION	DATE	CHECKED
C	REVISED DA ISSUE - Boundary Fence Detail added	11/07/13	LH
B	DA ISSUE	10/09/12	MM
A	PRE-DEVELOPMENT APPLICATION ISSUE	31/07/12	LH



CLIENT
UGL Services
Level 5, 40 Miller Street
North Sydney
NSW 2060

PROJECT
BELMONT POLICE STATION
HERBERT STREET
BELMONT
NSW

DRAWING TITLE
DA DRAWINGS
SECTIONS - SHEET 2

PROJECT No		DRAWING No		REVISION	
11008B		DA1602		C	
DRAWING SCALE	SHEET SIZE	DRAWN	CHECKED	DATE	
As Shown	A1		mm	Nov 2011	

ARCHITECT
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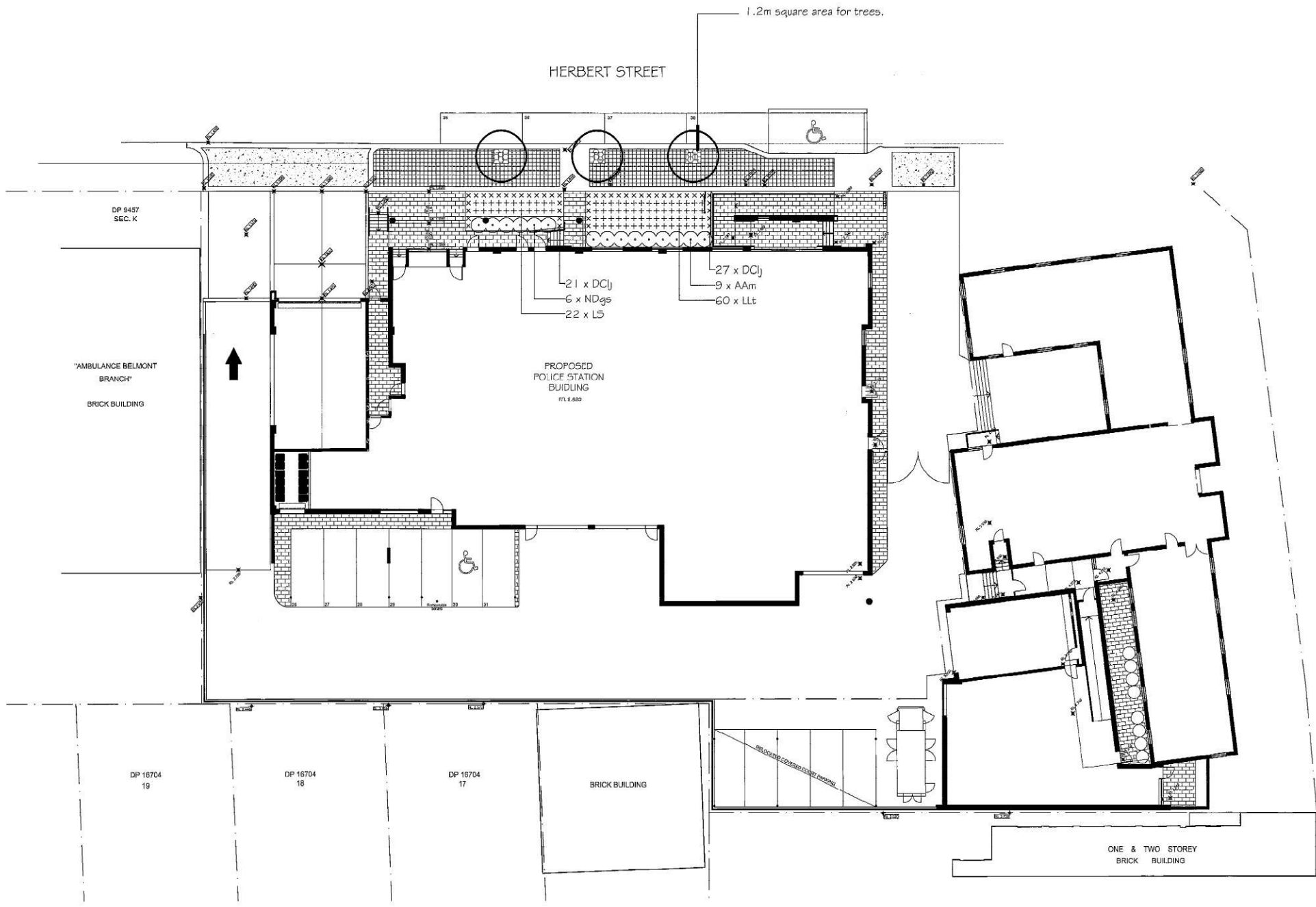
DA ISSUE

LEGEND

- + 55.28 EXISTING & ARCHITECTS LEVELS
- + 65.20 PROPOSED LANDSCAPE LEVELS
- EXISTING TREES TO BE RETAINED
- EXISTING TREES TO BE REMOVED
- UNIT PAVING. REFER TO ARCHITECTS DETAILS.
- UNIT PAVING TYPE ENTRY/HEADER. ADBRI 400 x 400 x 50 METRO CHARCOAL. HONED WITH SHOT BLAST OVER TO ACHIEVE V & R12 SLIP RATING
- UNIT PAVING TYPE ENTRY/HEADER. ADBRI 400 x 400 x 50 METRO SILVER. HONED WITH SHOT BLAST OVER TO ACHIEVE V & R12 SLIP RATING
- PLAIN GREY CONCRETE WITH BROOM FINISH. NO TROWEL EDGES.
- PERMEABLE PEBBLE PAVING.

SCHEDULE OF PLANT MATERIAL

CODE	BOTANICAL NAME	COMMON NAME	QUANTITY	MATURE HEIGHT	CONTAINER SIZE	STAKES
AAm	<i>Acmena 'Allyn Magic'</i>	Dwarf Lilly Pili	9	1m	200mm	-
DCIj	<i>Dianella caerulea</i> 'Little Jess'	Little Jess Dianella	48	0.3m	140mm	-
LS	<i>Lomandra 'Seascape'</i>	Seascape Lomandra	22	0.4m	140mm	-
LLt	<i>Lomandra longifolia</i> 'Tanika'	Tanika Mat Rush	60	0.4m	140mm	-
NDgs	<i>Nandina domestica</i> 'Gulf Stream'	Dwarf Nandina	6	0.6m	200mm	-
TL	<i>Tristanopsis laurina</i>	Water Gum	3	5m	100 litre	4



Consultant's Declaration

I (name in full) Ian Jackson
have prepared this documentation and hold qualifications to meet the requirements of Lake Macquarie City Council for this category of development as outlined in LMCC DCP1 Part 2.7.2. I have familiarised myself with all sections of DCP1 and guidelines relevant to the landscape proposal for this development.

Category of proposal: 3
Qualification: BLArch
Institute obtained from: UNSW
Year of graduation: 1985
Years of relevant post graduate work experience: 27
Signature: [Signature]

NOTES

This plan is to be read in conjunction with all documentation prepared by **Gardner Wetherill & Associates**.



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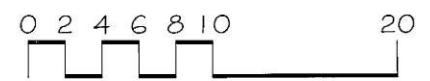
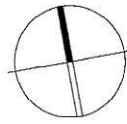
project
Belmont Police Station
Herbert Street, Belmont

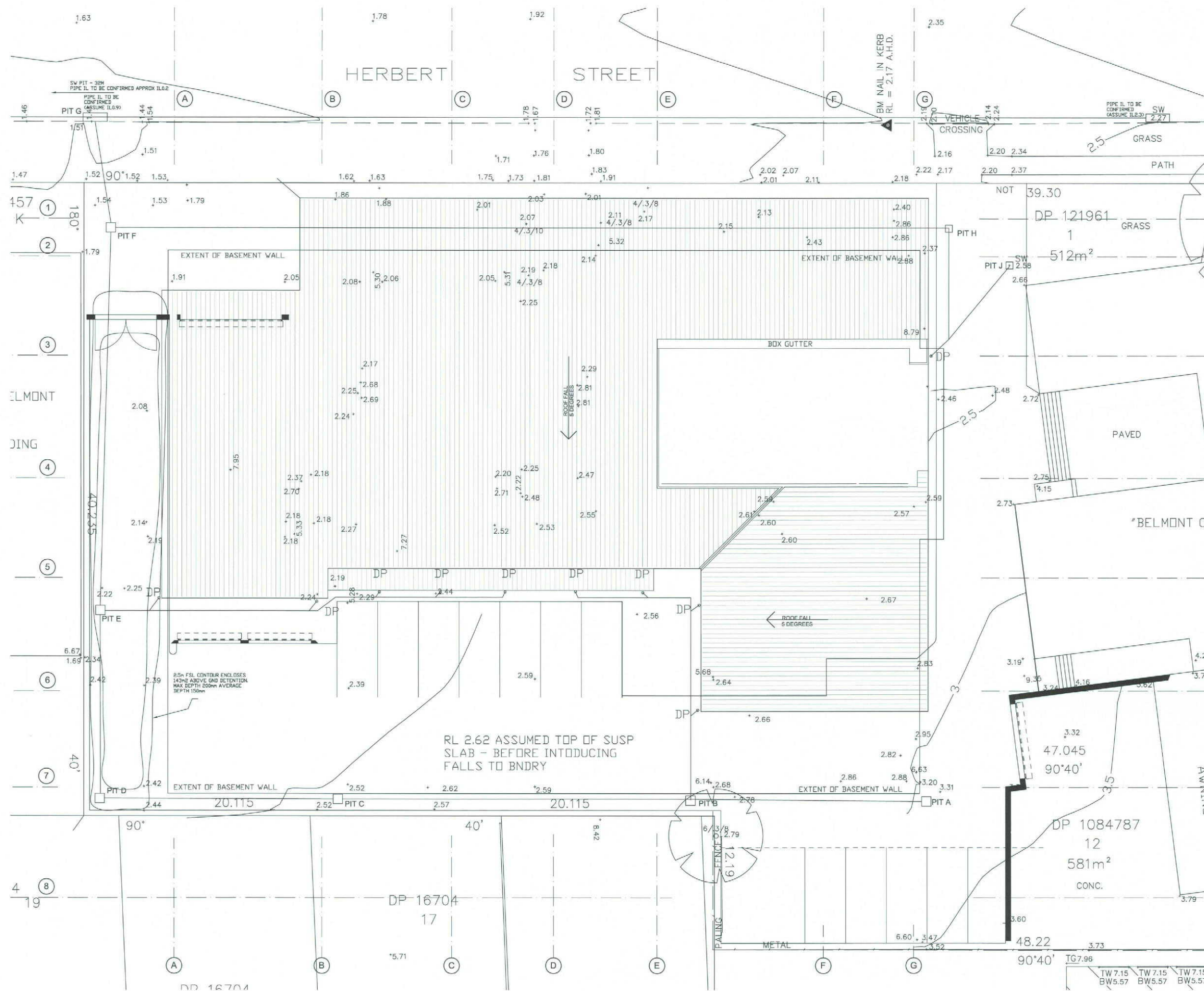
drawing
Landscape Plan

client

date
July 2013
job.dwg no.
70.13(12)/317
designed by
IJ
scale
1:200 @ A1
1:400 @ A3
no. in set
ONE/ONE
drawn by
AM

Verify all dimensions on site before commencing construction or ordering materials. Verify the dimensions of all manufactured products before installation. Use figured dimensions in preference to scaled dimensions. Report any discrepancies to the Landscape Architect for a decision before work commences.





REVISION	DESCRIPTION	DATE	CHECKED
A	DA ISSUE	12/07/12	



CLIENT
UGL Services
Level 5, 40 Miller Street
North Sydney
NSW 2060

PROJECT
BELMONT POLICE STATION
HERBERT STREET
BELMONT
NSW

STORMWATER DRAINAGE
RICHARD WEBER
Chartered Prof. Engineer 189528
40Phoenix St Lane Cove NSW 2066
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DRAWING TITLE
STORMWATER DRAINAGE &
DETENTION - PLAN

PROJECT No		DRAWING No		REVISION
11008B		H100		A
DRAWING SCALE	SHEET SIZE	DRAWN	CHECKED	DATE
As Shown	A1		mm	Jul 2012

ARCHITECT
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BELMONT POLICE STATION										
PIT / PIPE TABLE										
INLET/PIT	CATCHMENT AREA		SURF LVL	PIPE DIAMETER	LNGTH (m)	U/S LVL	D/S LVL	SLOPE (%)	MATERIAL INFORMATION	
	IMPERMEABLE CATCHMENT (m2)	PERMEABLE CATCHMENT (m2)								
PIT A			2.72						600x600 GRATE	
				225	14.5	2.10	1.95	1.07		
PIT B			2.60						600x600 GRATE	
				225	22.0	1.93	1.71	1.00		
PIT C			2.60						600x600 GRATE	
				225	14.6	1.71	1.56	1.00		
PIT D			2.54						600x600 GRATE	
				225	11.4	1.56	1.45	1.00		
PIT E			2.30						900x900 GRATE	DISCH CONTROL PIT ORIFICE 150mm ALLOWS 48L/SEC AT 1.1m HEAD (NOTE FLOW BEYOND PIT F NOT TO EXCEED PSD (56 l/sec)
				375	24.0	1.22	0.98	1.00		
PIT F			1.80						600x600 GRATE	
				375	6.5	0.97	0.90	1.00		
PIT G			1.40						600x900 KERB PIT - 1.2m LINTEL	NEW PIT (PIPE IL SUBJECT TO SURVEY CHECK)
PIT H			2.60						450x450 GRATE	MAY BE SUBSTITUTED BY EXTG PIT J
				225	53.0	1.70	0.98	1.40		
PIT F			1.80						600x600 GRATE	
PIT J									DETAILS TO BE SURVEYED	MAY BE USED IN LIEU OF PIT H

- NOTE:
1. READ IN CONJUNCTION WITH SEPARATE REPORT - PROVIDING CALCULATIONS, DETAILS OF HYDROLOGICAL BASIS AND COMPL DCP.
 2. DESIGN IS SUBJECT TO MODELLING
 3. BLDG GUTTERS AND DP'S TO BE SIZED TO AS3500.
 4. SOFT LANDSCAPE AREA DRAINAGE IS GENERALLY BASED ON IN

BELMONT POLICE STATION											
	AREA(m2)	C	I 20 FOR TC=5 mm/hr	Q_20 (l/sec)	I_5 for tc=5 mm/hr	Q_5 (l/sec)	tc	const	Detention Vol required (m3)		
ROOF	1278	1.0	182	64.6	142	50.4					
HARD STAND	1183	1.0	182	59.8	142	46.7					
LANDSCAPE	70	0.6	182	2.1	142	1.7					
COURTHOUSE	1298										
POLICE STATION	2531										
TOTAL	3829			126.5		98.7	5	0.06	21.1		
UN-DEVELOPED (PS)	2531	0.6			133	56.1	6				

A

DA ISSUE

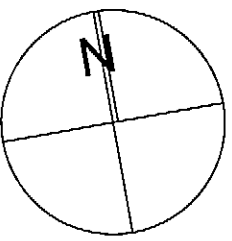
12/07/12

REVISION

DESCRIPTION

DATE

CHECKED



1:200 @ ORIGINAL SIZE

0

2

6

12

20m

CLIENT

UGL Services

Level 5, 40 Miller Street

North Sydney

NSW 2060

PROJECT

BELMONT POLICE STATION

HERBERT STREET

BELMONT

NSW

STORMWATER DRAINAGE

RICHARD WEBER

Chartered Prof. Engineer 189528

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DRAWING TITLE

STORMWATER DRAINAGE &
DETENTION - PIT/PIPE TABLE & NOTES

PROJECT No

11008B

DRAWING No

H200

REVISION

A

DRAWING SCALE

As Shown

SHEET SIZE

A1

DRAWN

CHECKED

mm

DATE

JUL 2012

ARCHITECT

GARDNER WETHERILL & ASSOCIATES

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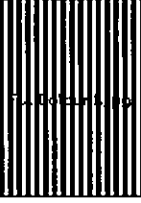
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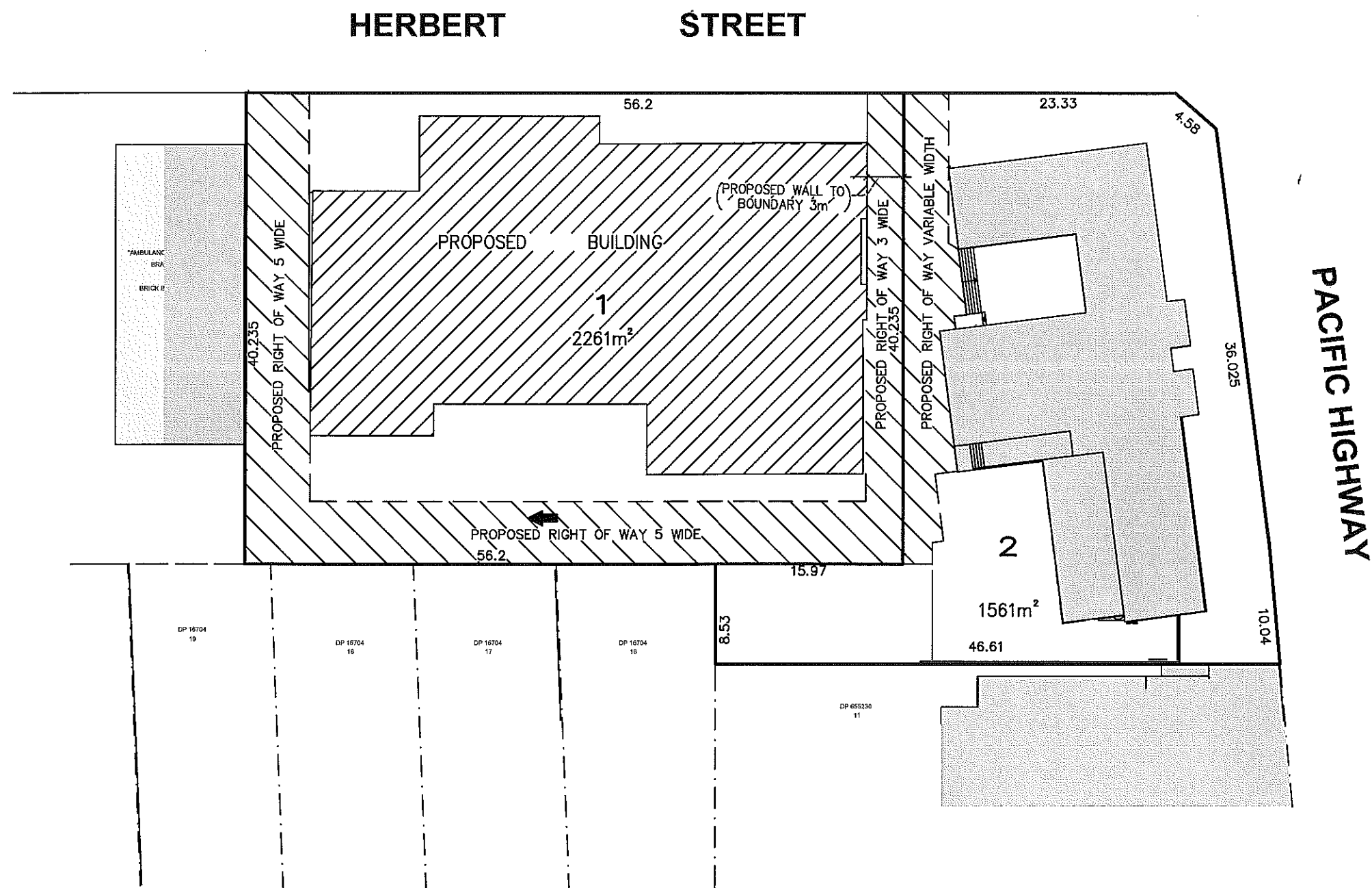
E design@gardnerwetherill.com.au

A/CN 104 179 830

Notified Architect - Australian Professional (Reg No. 2940)



DRAFT SUBDIVISION PLAN DIMENSIONS AND AREAS SUBJECT TO FINAL SURVEY



Surveyor: PAUL CECELLERO
Date of Survey: 6/9/2013
Surveyor's Ref: 54778 PC

PLAN OF SUBDIVISION OF LOTS 16,17,18
SECTION K DP 9457, LOT1 DP121961
LOT 1 DP726832, LOT12 & 13 DP1084787

L G A : LAKE MACQUARIE
Locality: BELMONT
Subdivision No:
Lengths are in metres. Reduction Ratio 1:300

Registered

DP