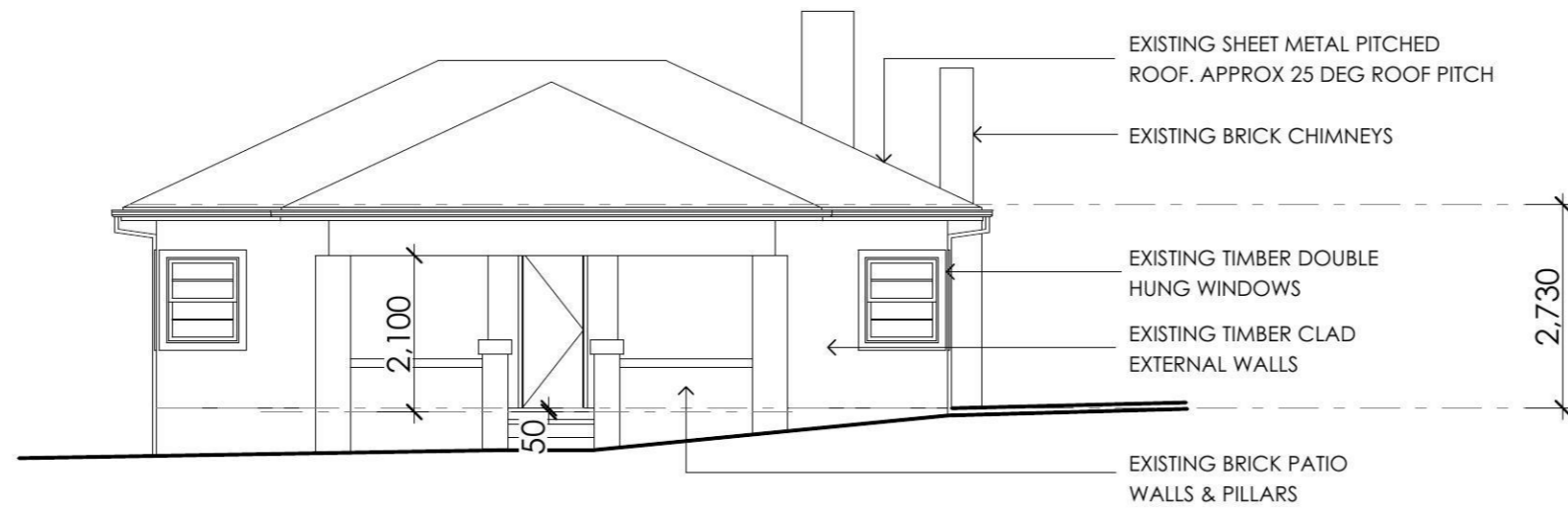


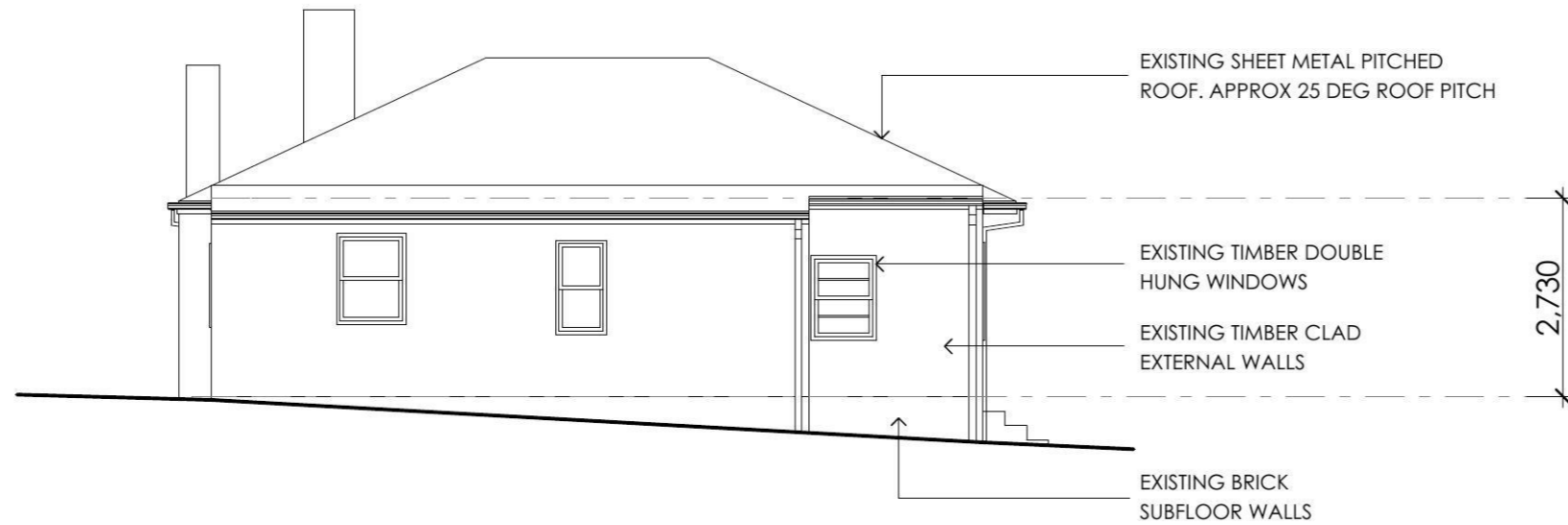
1 EXISTING SITE PLAN  
1:100

**LETHBRIDGE STREET**

AMENDMENTS: A For Development Approval 29-06-15	
PROJECT: <b>PROPOSED ALTERATIONS &amp; CHANGE OF USE TO HEALTH CONSULTING ROOMS.</b> NO 77 LETHBRIDGE STREET, PENRITH NSW 2750 (LOT 15B DP 344265) For UDL Developments.	
DRAWING:  <b>EXISTING SITE PLAN</b>	
<b>BIO-BUILDING DESIGN</b> PTY LIMITED ARCHITECTS	
3 HOME STREET, FAULCONBRIDGE NSW, 2776 Tel: (02) 4751 1846 Fax: (02) 4751 7098 Email: biobuild@pnc.com.au Registered Architect: John Van der Have ARB 3690	
SCALE: 1:100	DRAWN: JVH/VK
DATE: 29/06/2015	CHECKED:
<b>DRAWING NO: 01</b>	

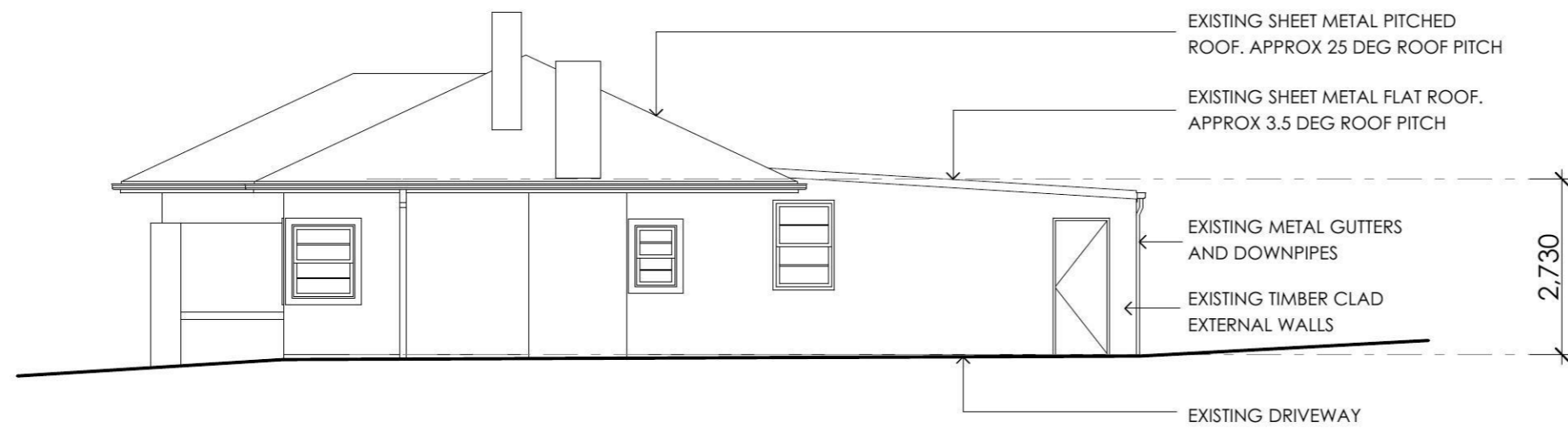


4 EX SOUTH ELEVATION  
1:100

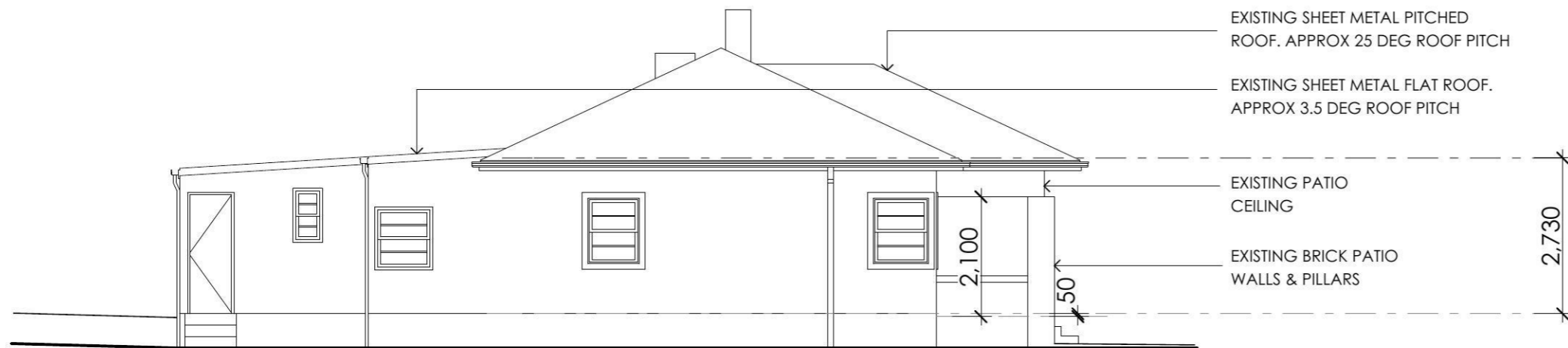


5 EX NORTH ELEVATION  
1:100

AMENDMENTS: A For Development Approval		29-06-15
PROJECT: <b>PROPOSED ALTERATIONS &amp; CHANGE OF USE TO HEALTH CONSULTING ROOMS.</b> NO 77 LETHBRIDGE STREET, PENRITH NSW 2750 (LOT 15B DP 344265) For UDL Developments.		
DRAWING:  <b>EX SOUTH ELEVATION, EX NORTH ELEVATION</b>		
<b>BIO-BUILDING DESIGN</b> PTY LIMITED ARCHITECTS		
 3 HOME STREET, FAULCONBRIDGE NSW, 2776 Tel: (02) 4751 1846 Fax: (02) 4751 7098 Email: biobuild@pnc.com.au Registered Architect: John Van der Have ARB 3690		
SCALE: 1:100	DRAWN: JVH/VK	DRAWING NO: <b>04</b>
DATE: 29/06/2015	CHECKED:	

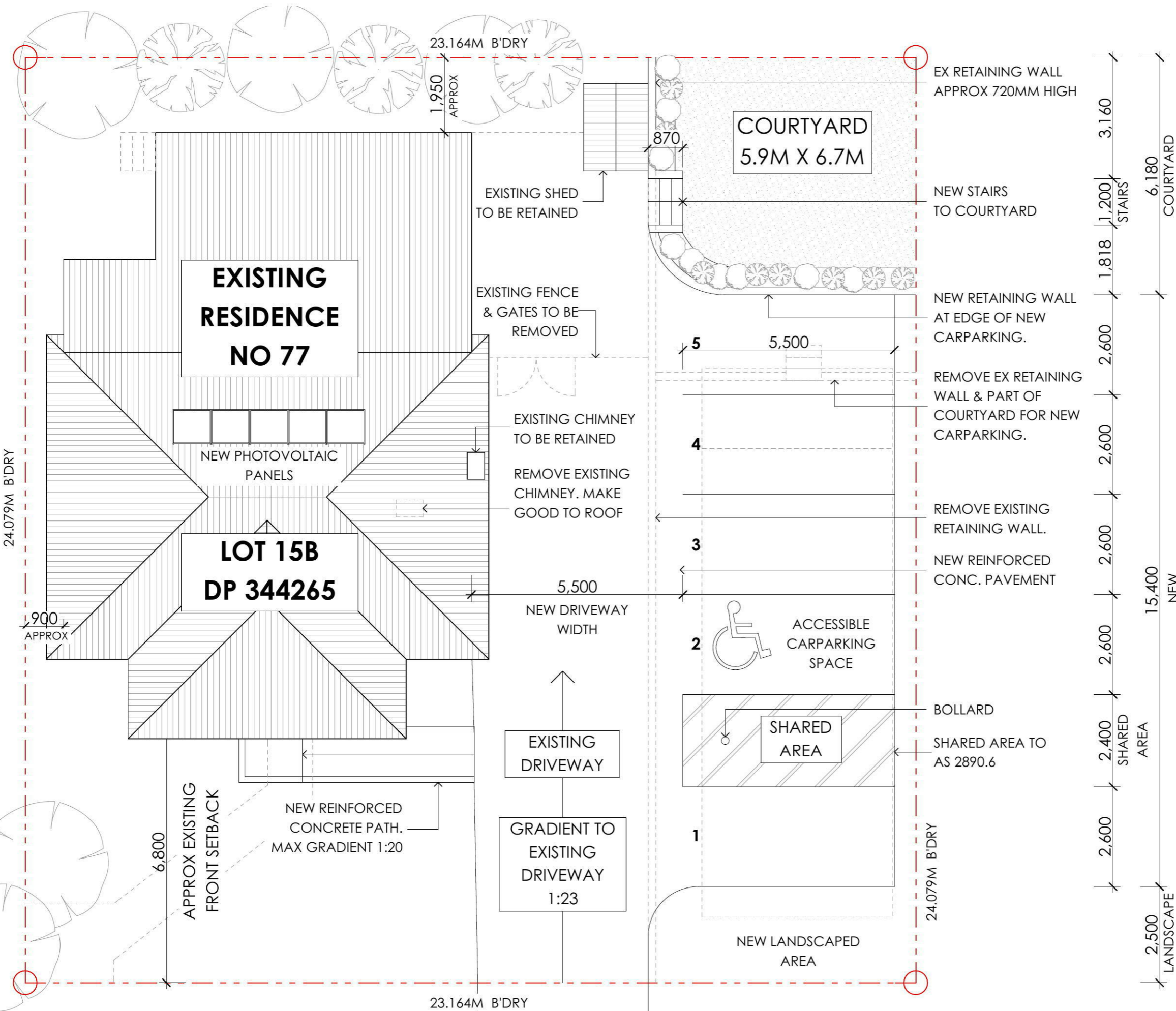


6 EX EAST ELEVATION  
1:100



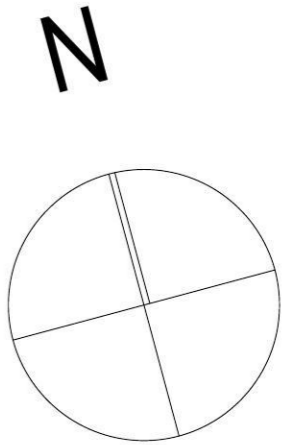
7 EX WEST ELEVATION  
1:100

AMENDMENTS: A For Development Approval		29-06-15
PROJECT: <b>PROPOSED ALTERATIONS &amp; CHANGE OF USE TO HEALTH CONSULTING ROOMS.</b> NO 77 LETHBRIDGE STREET, PENRITH NSW 2750 (LOT 15B DP 344265) For UDL Developments.		
DRAWING:  <b>EX EAST ELEVATION, EX WEST ELEVATION</b>		
<b>BIO-BUILDING DESIGN</b> PTY LIMITED ARCHITECTS 		
3 HOME STREET, FAULCONBRIDGE NSW, 2776 Tel: (02) 4751 1846 Fax: (02) 4751 7098 Email: biobuild@pnc.com.au Registered Architect: John Van der Have ARB 3690		
SCALE: 1:100	DRAWN: JVH/VK	DRAWING NO: <b>05</b>
DATE: 29/06/2015	CHECKED:	



**NOTES:**

1. PROVIDE DUCTED AIR CONDITIONING THROUGHOUT.
2. REPLACE EXISTING LINING TO STUDWORK WALLS WITH NEW PLASTERBOARD LINING.



AMENDMENTS:  
 A For Development Approval 29-06-15

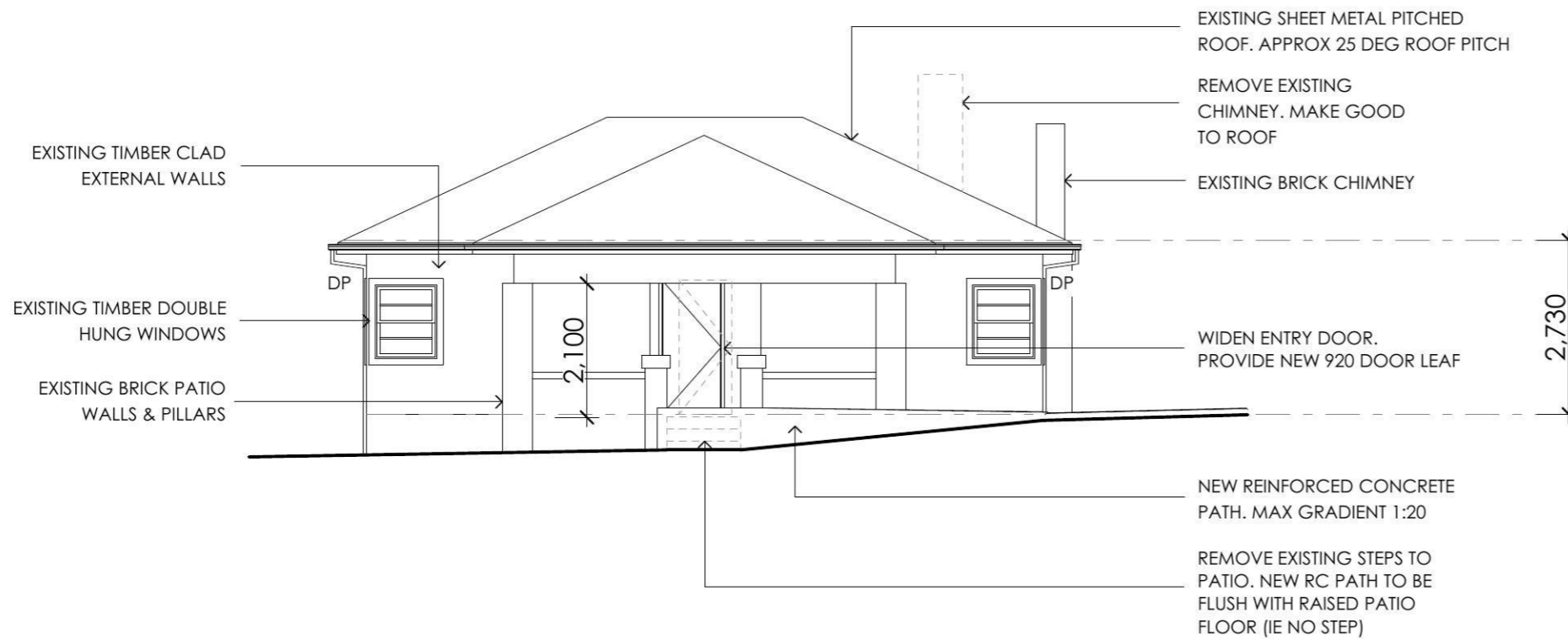
PROJECT:  
**PROPOSED ALTERATIONS & CHANGE OF USE TO HEALTH CONSULTING ROOMS.**  
 NO 77 LETHBRIDGE STREET,  
 PENRITH NSW 2750  
 (LOT 15B DP 344265)  
 For UDL Developments.

DRAWING:  
**NEW SITE PLAN**

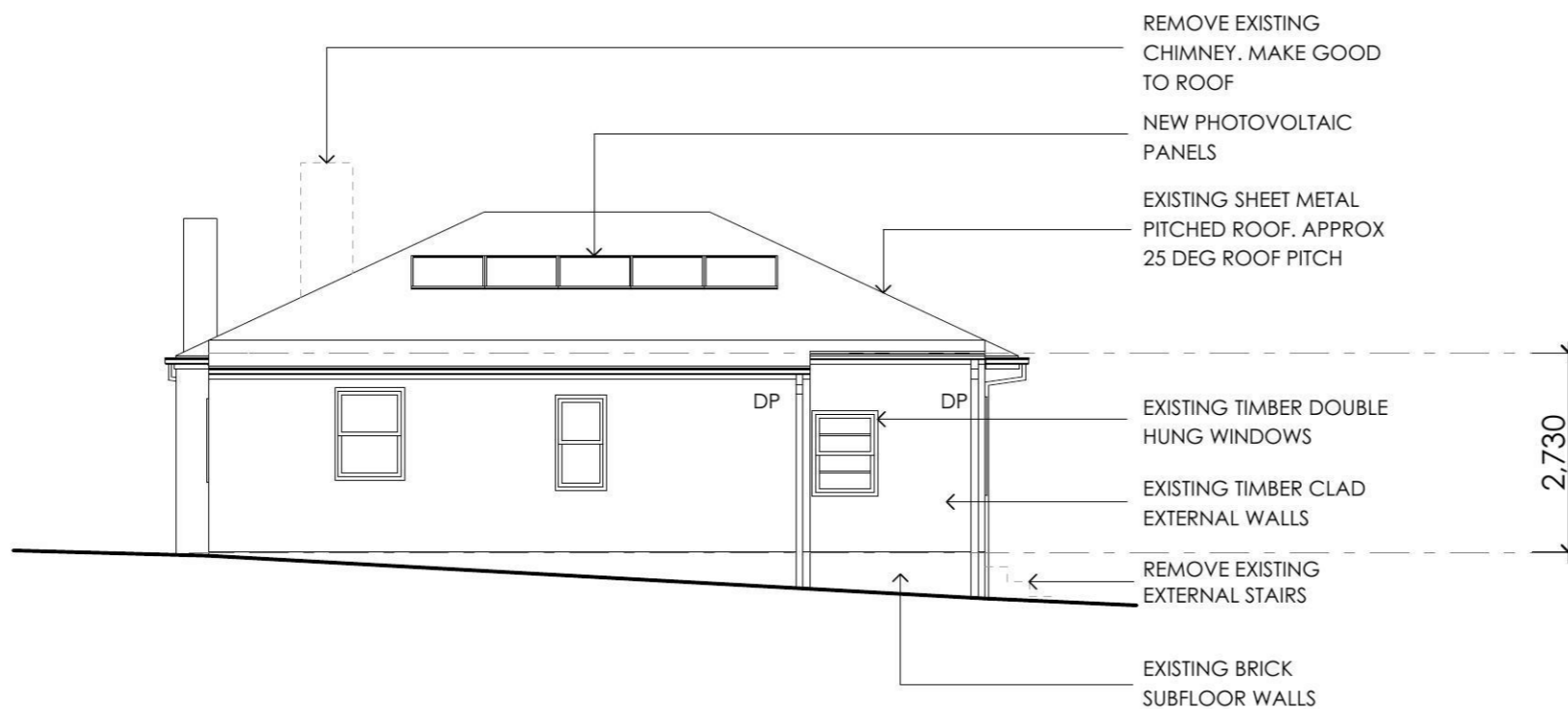
**BIO-BUILDING DESIGN**  
 PTY LIMITED ARCHITECTS

3 HOME STREET, FAULCONBRIDGE  
 NSW, 2776 Tel: (02) 4751 1846  
 Fax: (02) 4751 7098 Email: biobuild@pnc.com.au  
 Registered Architect: John Van der Have ARB 3690

SCALE: 1:100	DRAWN: JVH/VK	DRAWING NO: 06
DATE: 29/06/2015	CHECKED:	



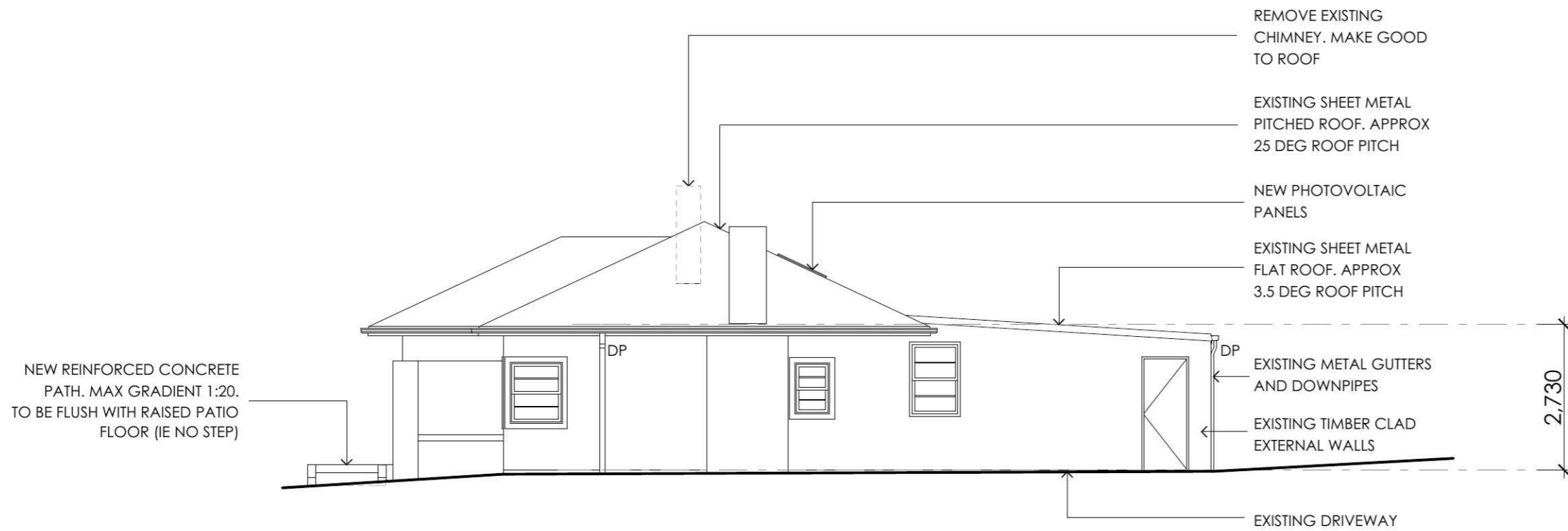
11 NEW SOUTH ELEVATION  
1:100



12 NEW NORTH ELEVATION  
1:100

- NOTES:**
1. PROVIDE DUCTED AIR CONDITIONING THROUGHOUT.
  2. REPLACE EXISTING LINING TO STUDWORK WALLS WITH NEW PLASTERBOARD LINING.

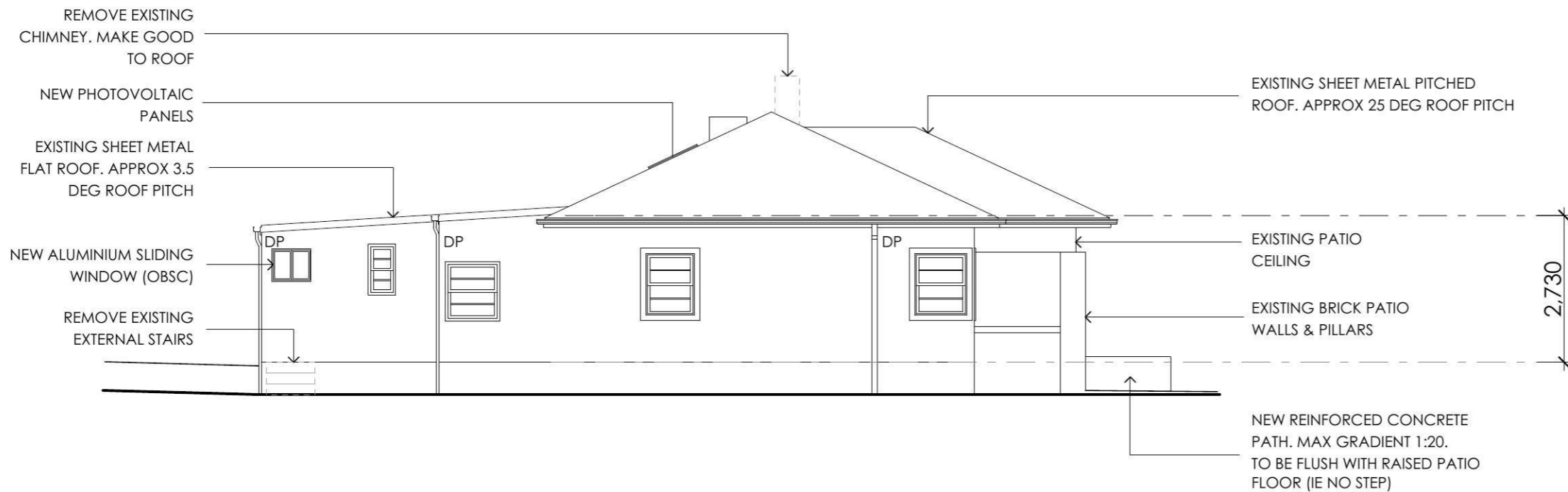
AMENDMENTS: A For Development Approval		29-06-15
PROJECT: <b>PROPOSED ALTERATIONS &amp; CHANGE OF USE TO HEALTH CONSULTING ROOMS.</b> NO 77 LETHBRIDGE STREET, PENRITH NSW 2750 (LOT 15B DP 344265) For UDL Developments.		
DRAWING: <b>NEW SOUTH ELEVATION, NEW NORTH ELEVATION</b>		
<b>BIO-BUILDING DESIGN</b> PTY LIMITED ARCHITECTS 		
3 HOME STREET, FAULCONBRIDGE NSW, 2776 Tel: (02) 4751 1846 Fax: (02) 4751 7098 Email: biobuild@pnc.com.au Registered Architect: John Van der Have ARB 3690		
SCALE: 1:100	DRAWN: JVH/VK	DRAWING NO: <b>09</b>
DATE: 29/06/2015	CHECKED:	



13 NEW EAST ELEVATION  
1:100

**NOTES:**

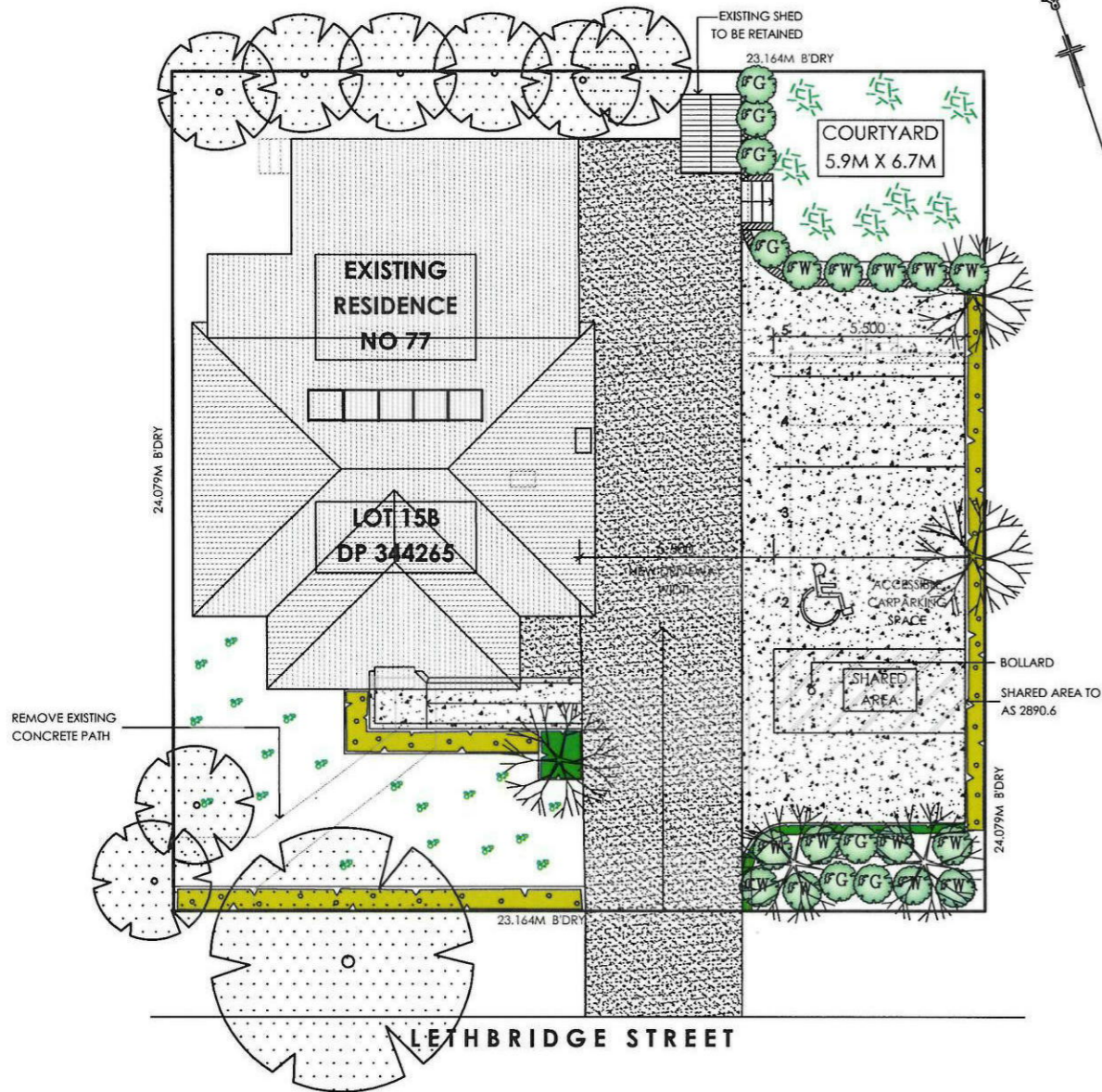
1. PROVIDE DUCTED AIR CONDITIONING THROUGHOUT.
2. REPLACE EXISTING LINING TO STUDWORK WALLS WITH NEW PLASTERBOARD LINING.



14 NEW WEST ELEVATION  
1:100

AMENDMENTS: A For Development Approval		29-06-15
PROJECT: <b>PROPOSED ALTERATIONS &amp; CHANGE OF USE TO HEALTH CONSULTING ROOMS.</b> NO 77 LETHBRIDGE STREET, PENRITH NSW 2750 (LOT 15B DP 344265) For UDL Developments.		
DRAWING: <b>NEW EAST ELEVATION, NEW WEST ELEVATION</b>		
<b>BIO-BUILDING DESIGN</b> PTY LIMITED ARCHITECTS		
 3 HOME STREET, FAULCONBRIDGE NSW, 2776 Tel: (02) 4751 1846 Fax: (02) 4751 7098 Email: biobuild@pnc.com.au Registered Architect: John Van der Have ARB 3690		
SCALE: 1:100	DRAWN: JVH/VK	DRAWING NO: 10
DATE: 29/06/2015	CHECKED:	

# LANDSCAPE CONCEPT PLAN



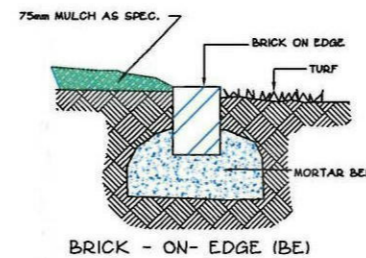
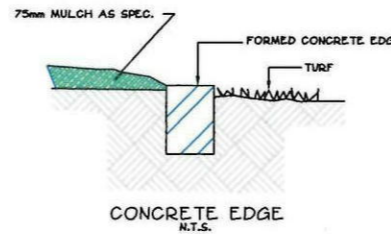
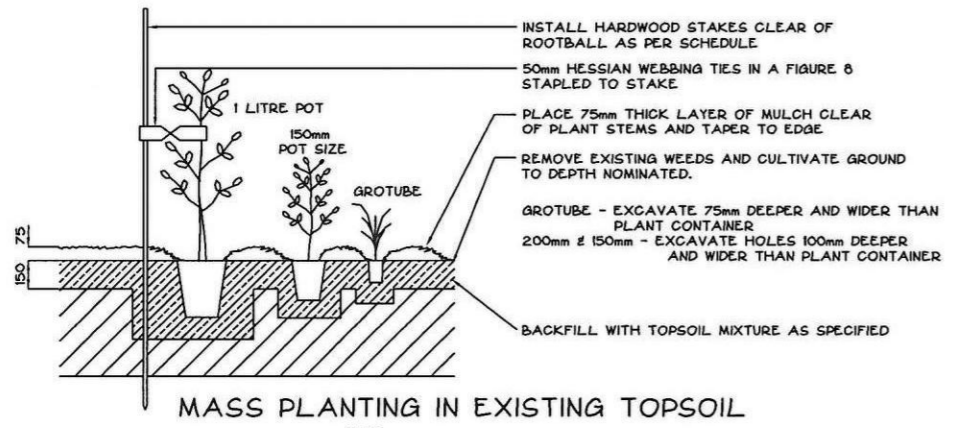
## NOTES

- HARDWOOD STAKES TO BE 35 x 35 x 1800
- AN APPROVED SLOW RELEASE PELLET TYPE FERTILISER HAVING AN NPK RATIO OF 18:2:1:1 EQUIVALENT TO OSMOCOTE 12 - 14 MONTH SLOW RELEASE FERTILISER APPLIED AT THE RATE SPECIFIED BY THE MANUFACTURER SHALL BE USED
- PROPOSED TURF AREA SHOWN, TO BE FERTILISED WITH A NPK RATIO OF 3:2:4:4:3 SIMILAR TO No 17 LAWN FOOD AT THE RATE SPECIFIED BY THE MANUFACTURER
- ALL GARDEN AREAS TO BE FILLED WITH APPROVED TOP SOIL AT MINIMUM 150mm DEPTH
- ALL TURFED AREAS TO HAVE A MIN. OF 50mm OF APPROVED TOP SOIL PLACED PRIOR TO TURFING
- TOPSOIL SHOULD CONFORM TO AS 4413 "SOILS FOR LANDSCAPING AND GARDEN" AND TO BE SUITABLE FOR NATIVE PLANT GROWTH WITH LOW PHOSPHORUS CONTENT, CONTAINING ORGANIC MATTER AND FREE FROM STONES OR OTHER MATERIAL EXCEEDING 25mm IN ANY DIMENSION.
- IT IS THE CONTRACTORS RESPONSIBILITY TO CHECK AND ADJUST SOIL pH AS REQUIRED
- IN ALL GARDEN AREAS, EXISTING SOIL TO BE DEEP RIPPED TO 200mm AND CULTIVATED TO 100mm
- IN ALL TURFED AREAS, EXISTING SOIL TO BE CULTIVATED TO 75mm
- WATERING REGIME. THE FIRST MONTH AFTER PLANTING IS THE CRITICAL TIME FOR WATERING. THE PLANTS REQUIRE HEAVY WATERING EVERY 3 DAYS. 50mm OF WATER PER WEEK AS A MINIMUM SHOULD BE ADOPTED AS A GENERAL GUIDE
- MULCH PLANTING BEDS TO A MINIMUM OF 50 - 75mm AS REQUIRED MULCH TO BE COURSE GRADE HARDWOOD MULCH CONFORMING TO AS 4454 "COMPOSTS, SOIL CONDITIONERS AND MULCHES"
- DECORATIVE PEBBLE MULCH COULD BE USED IN AREAS BORDERING DRIVEWAYS & AREAS SUBJECT TO ONSITE DETENTION
- IF DECORATIVE MULCH IS USED NEXT TO GARDEN BEDS IN REAR AND SIDES OF UNITS, A CONTRASTING PEBBLE MULCH OR HARDWOOD MULCH TO BE USED WITHIN THE BEDS
- EXCESS TOPSOIL GENERATED BY THE DEVELOPMENT CAN BE USED TO MOUND UP PLANTING BEDS IN SPECIFIED AREAS

## LEGEND

- GROUND COVER (TYPE A)
- HEDGE
- FEATURE SHRUB  
W - COASTAL ROSEMARY  
G - GARDENIA
- FEATURE TREE  
BLACK PLUM
- EXISTING TURF
- TURF BUFFALO "PALMETTO" OR "SIR WALTER"
- BRICK OR CONCRETE EDGE
- EXISTING CONCRETE DRIVEWAY
- NEW CONCRETE PATHS & PARKING AREAS
- EXISTING MASONRY RETAINING WALL
- PROPOSED MASONRY RETAINING WALL
- EXISTING TREES TO REMAIN AND BE PROTECTED
- EXISTING TREES TO BE REMOVED

REMOVE EXISTING CONCRETE PATH

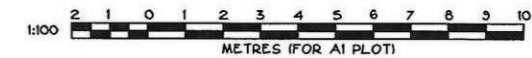


## INDICATIVE SPECIES LIST

BOTANICAL NAME	COMMON NAME	MATURE HEIGHT	POT SIZE	APPROX NUMBERS
<b>GROUND COVER (TYPE A)</b>				
<i>Liriope muscari</i>	Lily Turf	30-40cm	150mm	25
<b>HEDGE</b>				
<i>Loropetalum chinensis</i> "Purple Pixie"	Chinese Fringe Flower	1m	150mm	64
<b>FEATURE SHRUBS</b>				
<i>Waxstringia fruticosa</i> "Jarvis Gem"	Coastal rosemary	0.5-1m	200mm	13
<i>Gardenia augusta</i> "Florida"	Florists Gardenia	0.5-1m	200mm	6
<b>FEATURE TREE</b>				
<i>Prunus caroliniana</i> "Oakville Crimson Spine"	Black Plum	6m	45 litre	5

## PLANTING NOTES

GROUND COVER TYPE "A" TO BE PLANTED AT 3 - 4 PER SQM  
HEDGE TO BE PLANTED AT 0.5m CENTERS



F			
E			
D			
C			
B			
A	FIRST ISSUE	15/6/15	
No.	AMENDMENT	DATE	

**Bio Engineered Solutions Pty. Ltd.**

Landscape design and Environmental Management

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DESIGNED: JEN

DRAWN: KN

CHECKED:

APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_

SCALE: 1:100

CLIENT: UDL DEVELOPMENTS

PROPOSED ALTERATIONS & CHANGE OF USE  
77 LETHBRIDGE STREET, PENRITH  
LANDSCAPE CONCEPT PLAN

PLAN No. 1614LANI A  
FILE No. 1614LAN  
SHEET 1 OF 1 SHEETS