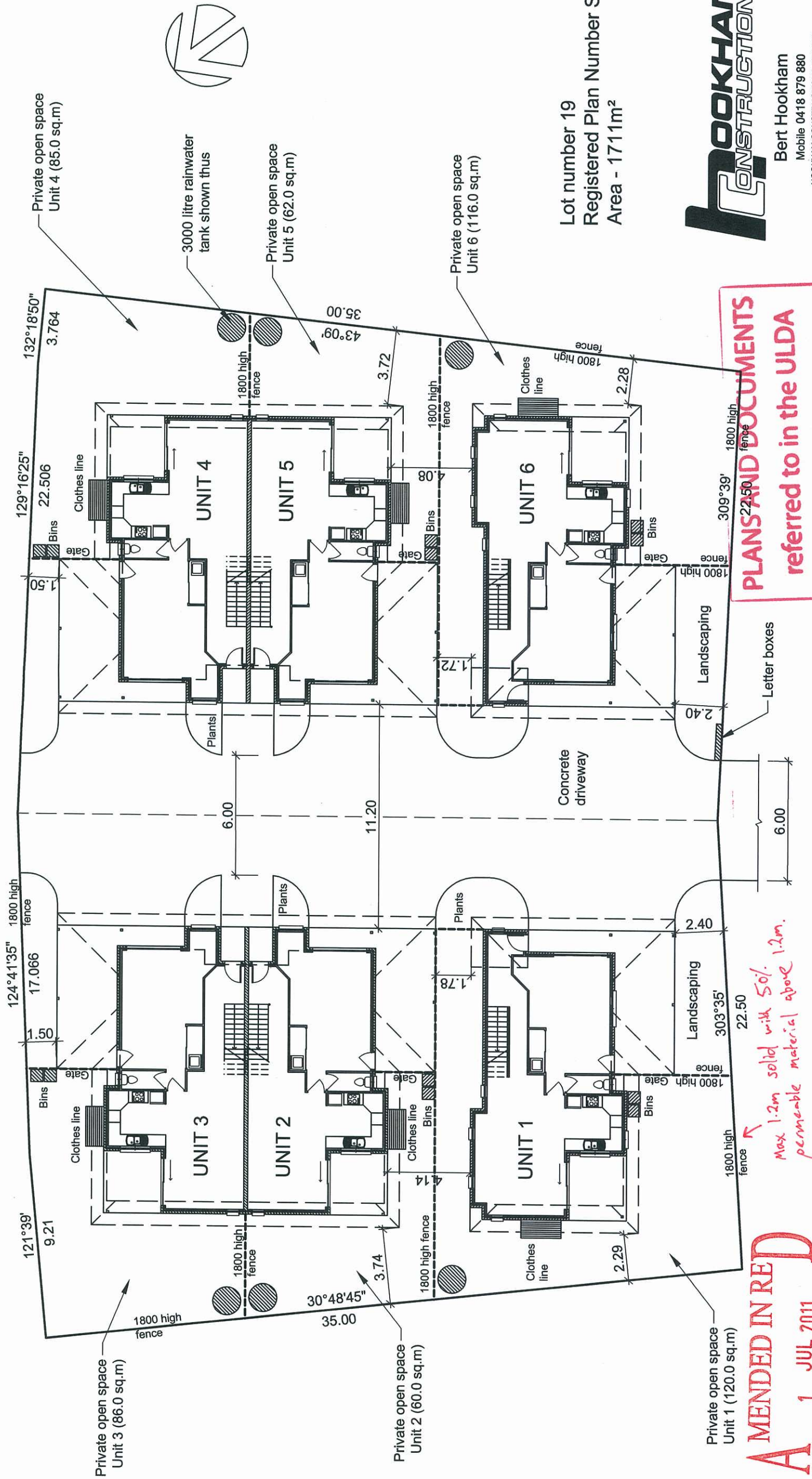




Lot number 19
Registered Plan Number SP
Area - 1711m²



Bert Hookham

Mobile 0418 879 880

HOOKHAM CONSTRUCTIONS PTY LTD

ABN 31 005 494 809 ACN 108 463 501 QBSA 1058590

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PLANS AND DOCUMENTS
referred to in the ULDA
APPROVAL dated 30 / 6 / 11

GROSVENOR DRIVE

Site Plan (Scale 1:200)

AMENDED IN RED
1 JUL 2011

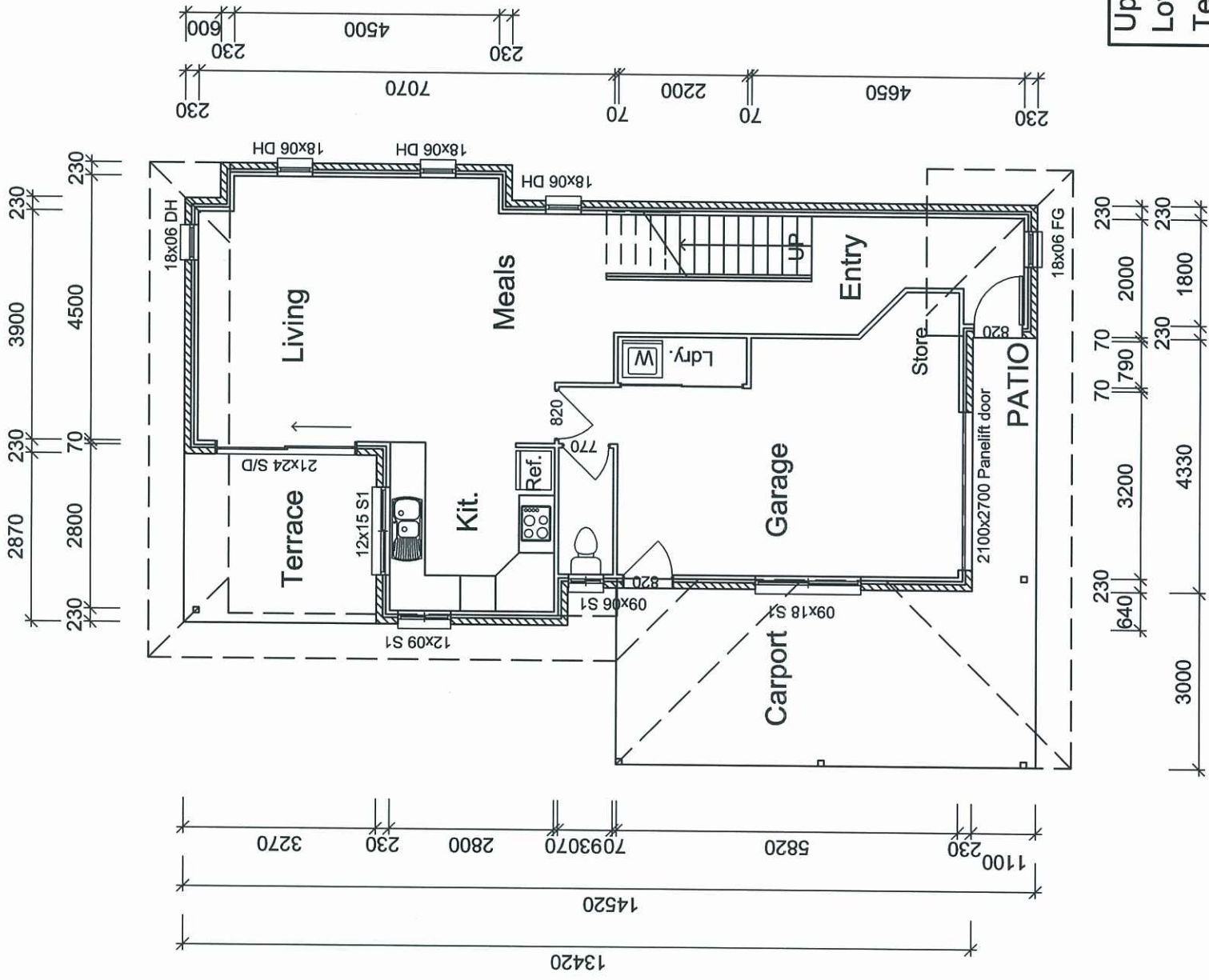
By: Mal Teo (name)
of the ULDA

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Drawn:	MEMBER NO. 342
C.D. Gluch	
QBSA Lic. No. 65311	
Date:	09/05/2011
Scale (m)	0 4.0 8.0
No. 1 of 9 Plans	
Plan No. 19-01	

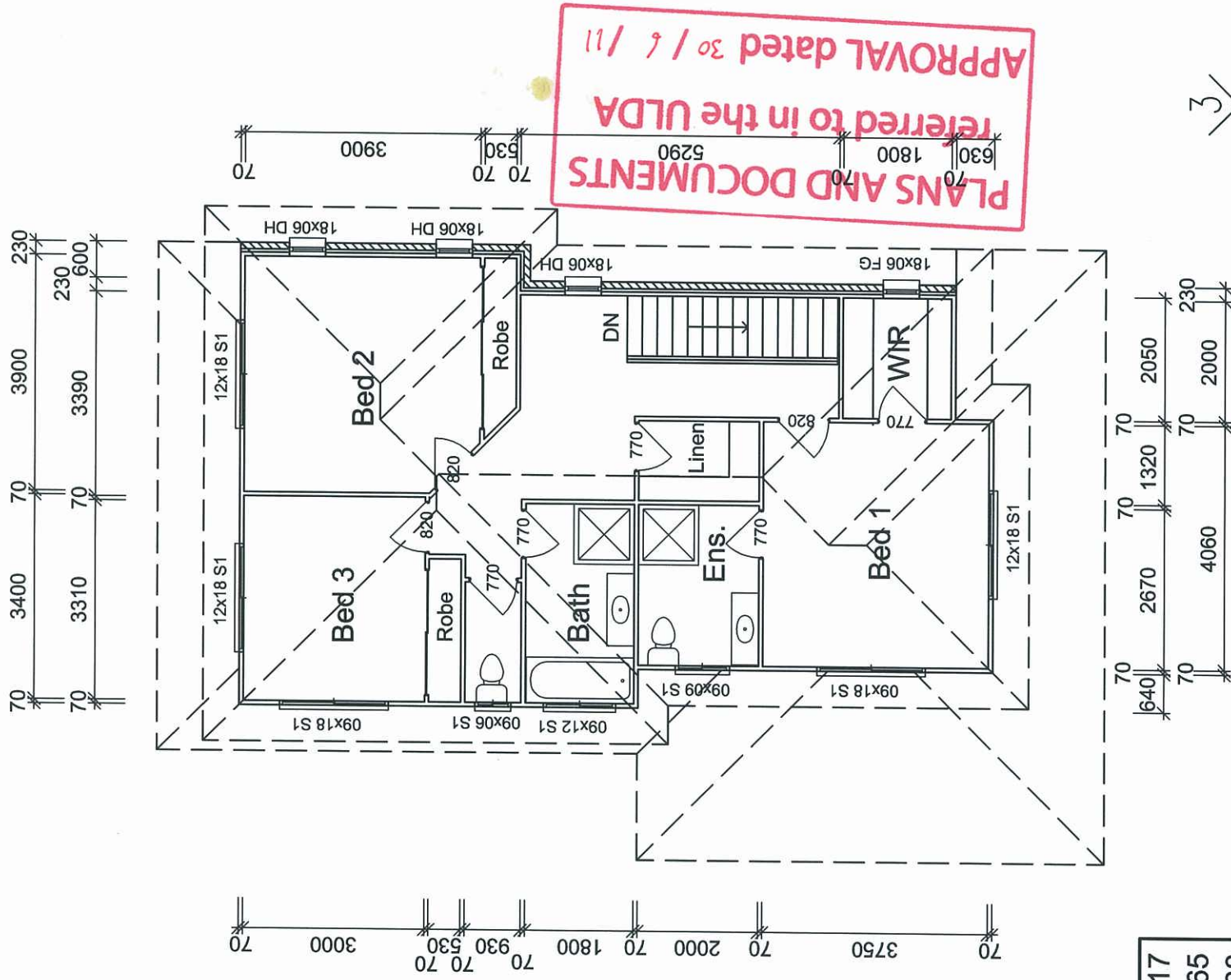
(07)54825087	
COOLOOLA DRAFTING	
ABN 88 302 575 924	
SITE PLAN	
Design Windspeed:	N3 (W41N)

PROPOSED BRICK VENEER AND TIMBER UNITS
FOR V.C. DEGUARA HOLDINGS PTY LTD AT
LOT 19 GROSVENOR DRIVE, MORANBAH.



Lower Floor Plan

AREAS	m ²
Upper Dwelling	82.17
Lower Dwelling	61.65
Terrace	9.38
Patio	4.76
Garage	27.04
Carport	21.48
TOTAL	206.48



PLANS AND DOCUMENTS
referred to in the ULDA
APPROVAL dated 30 / 6 / 11

Upper Floor Plan

ELEVATIONS

PROPOSED BRICK VENEER AND TIMBER UNITS
FOR V.C. DEGUARA HOLDINGS PTY LTD AT
LOT 19 GROSVENOR DRIVE, MORANBAH.

FLOOR PLANS
UNIT 1

Design Windspeed:
N3 (W41N)

(07)54825087
COOLOOLA
DRAFTING =
ABN 89 302 575 924

Drawn:
C.D. Gluch
QBSA Lic. No. 65311
Date:
09/05/2011

MEMBER NO. 342

building designers
association of
queensland inc.

Scale (mm)

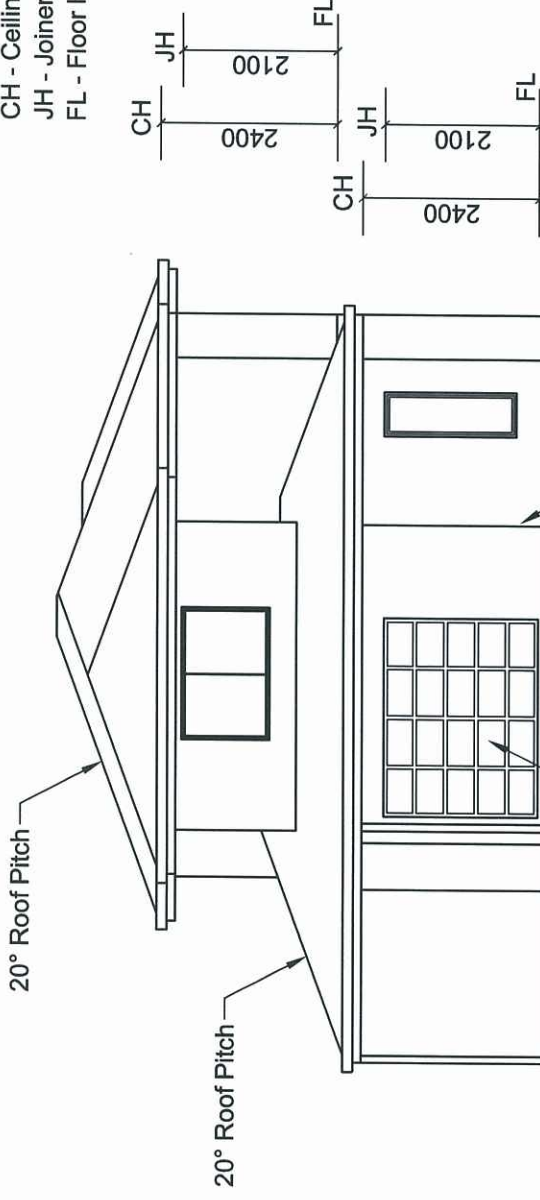
No. 2 of 9 Plans

Plan No. 19-02

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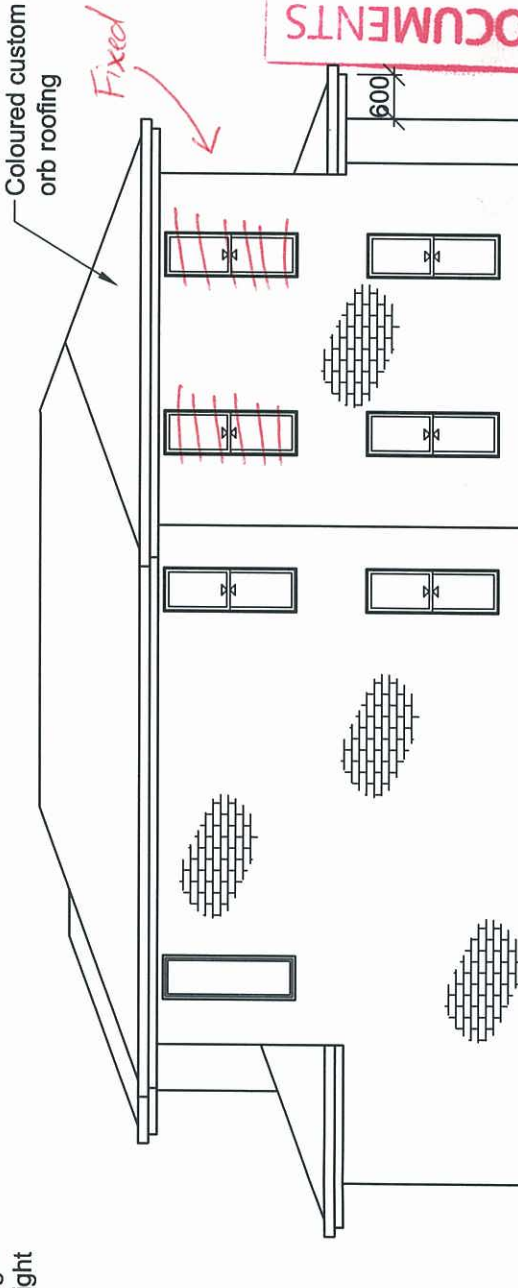
Legend

CH - Ceiling height
JH - Joinery height
FL - Floor level

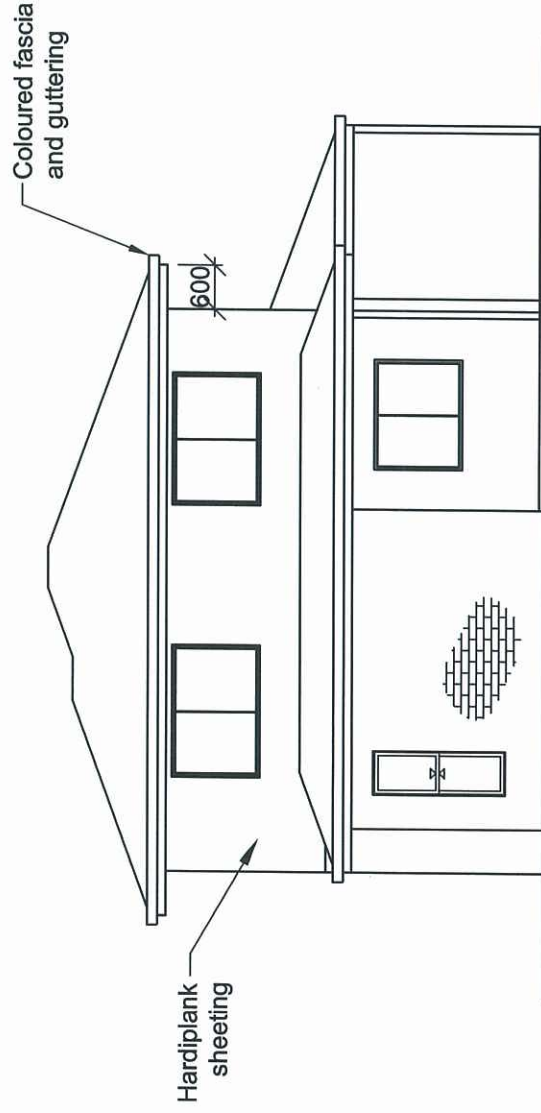


Elevation 1 (South East)

Elevation 2 (North-East)

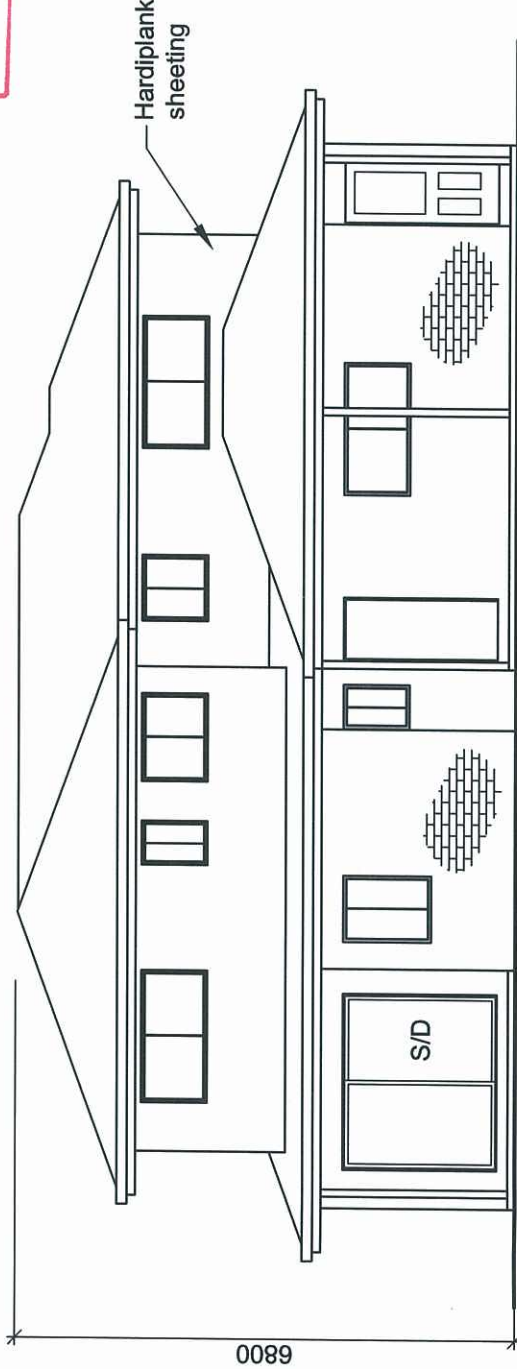


Glass below 500mm above floor to be Grade A safety glass or ordinary annealed glass



A MENDED IN RED Elevation 3 (North-West)

Elevation 4 (South-West)



Grade A safety glass to sliding doors (S/D)

PLANS AND DOCUMENTS referred to in the ULDA APPROVAL dated 30 / 6 / 11

By: Matt Toon (name)
15 JUN 2011
of the ULDA

PROPOSED BRICK VENEER AND TIMBER UNITS
FOR V.C. DEGUARA HOLDINGS PTY LTD AT
LOT 19 GROSVENOR DRIVE, MORANBAH.

ELEVATIONS
UNIT 1
Design Windspeed:
N3 (W41N)

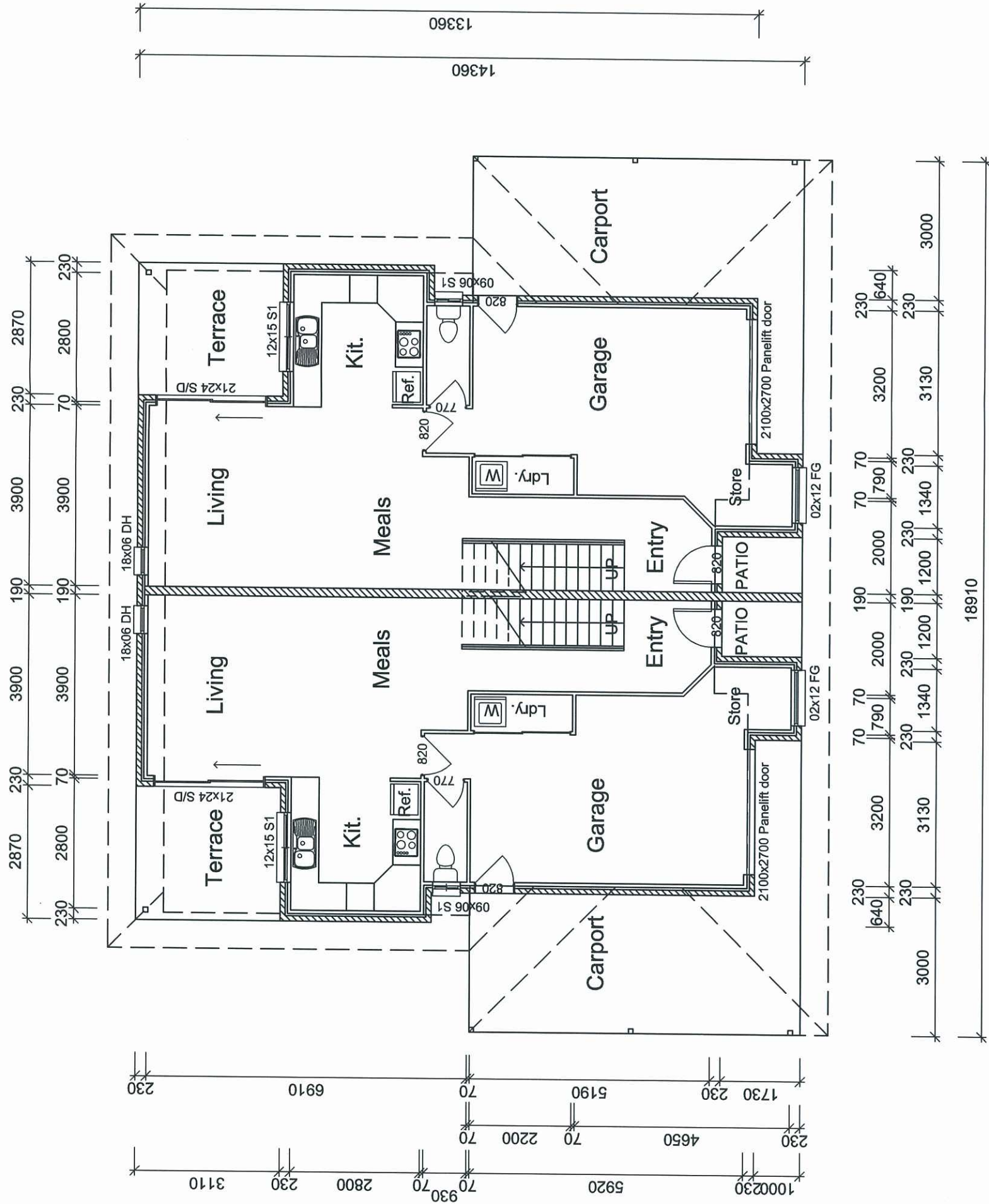
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COOLOOLA
DRAFTING =
ABN 89 302 575 924

Drawn:
C.D. Gluch
QBSA Lic. No. 65311
Date:
09/05/2011

MEMBER NO. 342
building designers
association of
queensland inc.

Scale (mm)
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No. 3 of 9 Plans
Plan No. 19-03

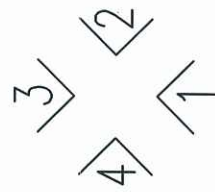
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PLANS AND DOCUMENTS
referred to in the ULDA
APPROVAL dated 30 / 6 / 11

AREAS	m ²
Upper Dwelling	78.19
Lower Dwelling	53.07
Terrace	8.93
Patio	2.24
Garage	29.18
Carport	21.48
TOTAL	193.09

EACH UNIT



ELEVATIONS

UNIT 2 & 4

UNIT 3 & 5

PROPOSED BRICK VENEER AND TIMBER UNITS
FOR V.C. DEGUARA HOLDINGS PTY LTD AT
LOT 19 GROSVENOR DRIVE, MORANBAH.

LOWER FLOOR
PLAN
UNITS 2 TO 5
Design Windspeed:
N3 (W41N)

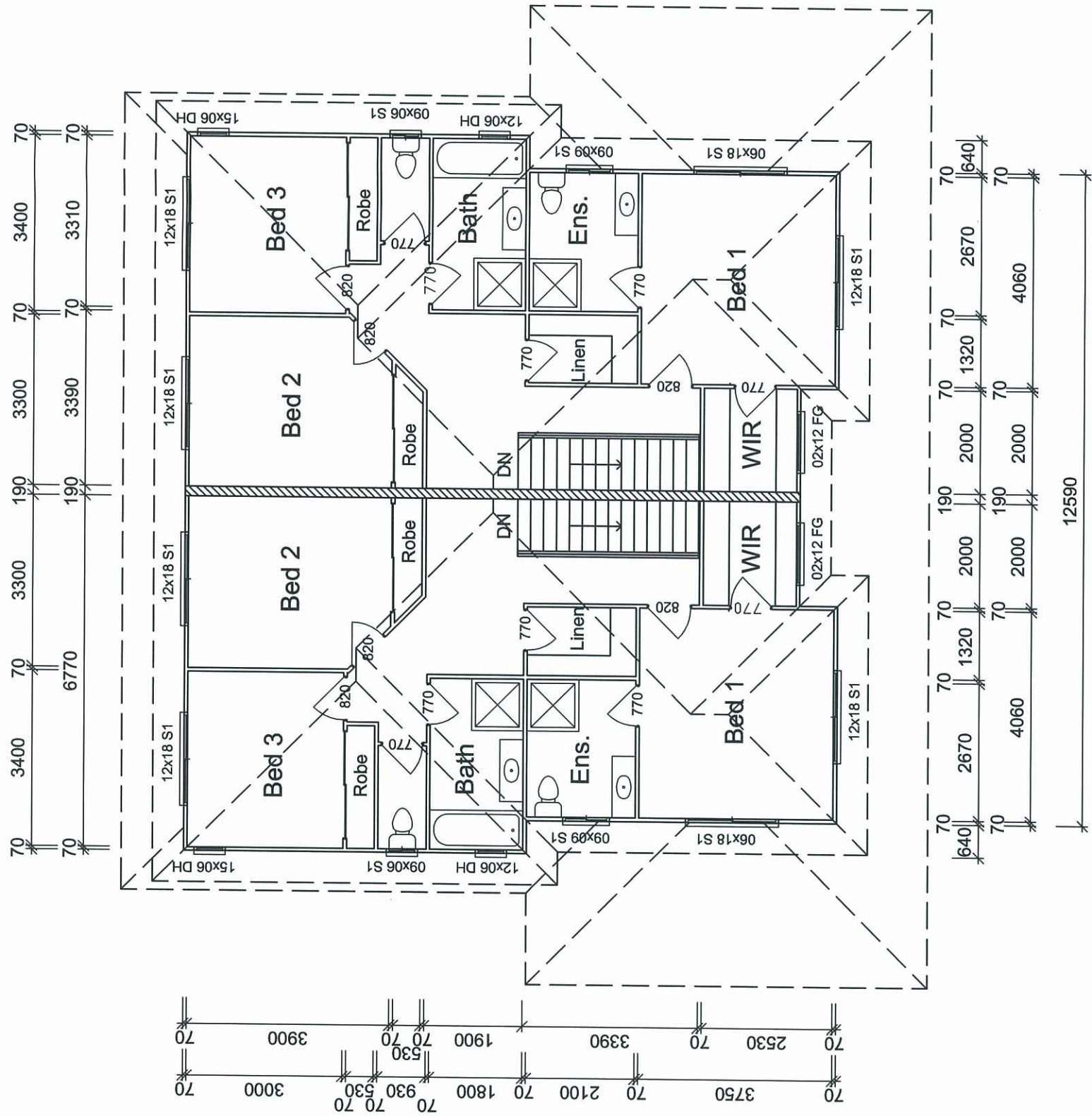
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COOLOOLA
DRAFTING =
ABN 88 302 575 924

Drawn:
C.D. Gluch
QBSA Lic. No.65311
Date:
09/05/2011

MEMBER NO.342
building designers
association of
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Scale (mm)
0 2000 4000
No. 4 of 9 Plans
Plan No. 19-04

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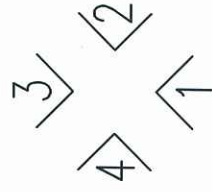
UNIT 2 & 4

UNIT 3 & 5

PLANS AND DOCUMENTS
referred to in the ULDA
APPROVAL dated 30 / 6 / 11

AREAS	m ²
Upper Dwelling	78.19
Lower Dwelling	53.07
Terrace	8.93
Patio	2.24
Garage	29.18
Carport	21.48
TOTAL	193.09

EACH UNIT



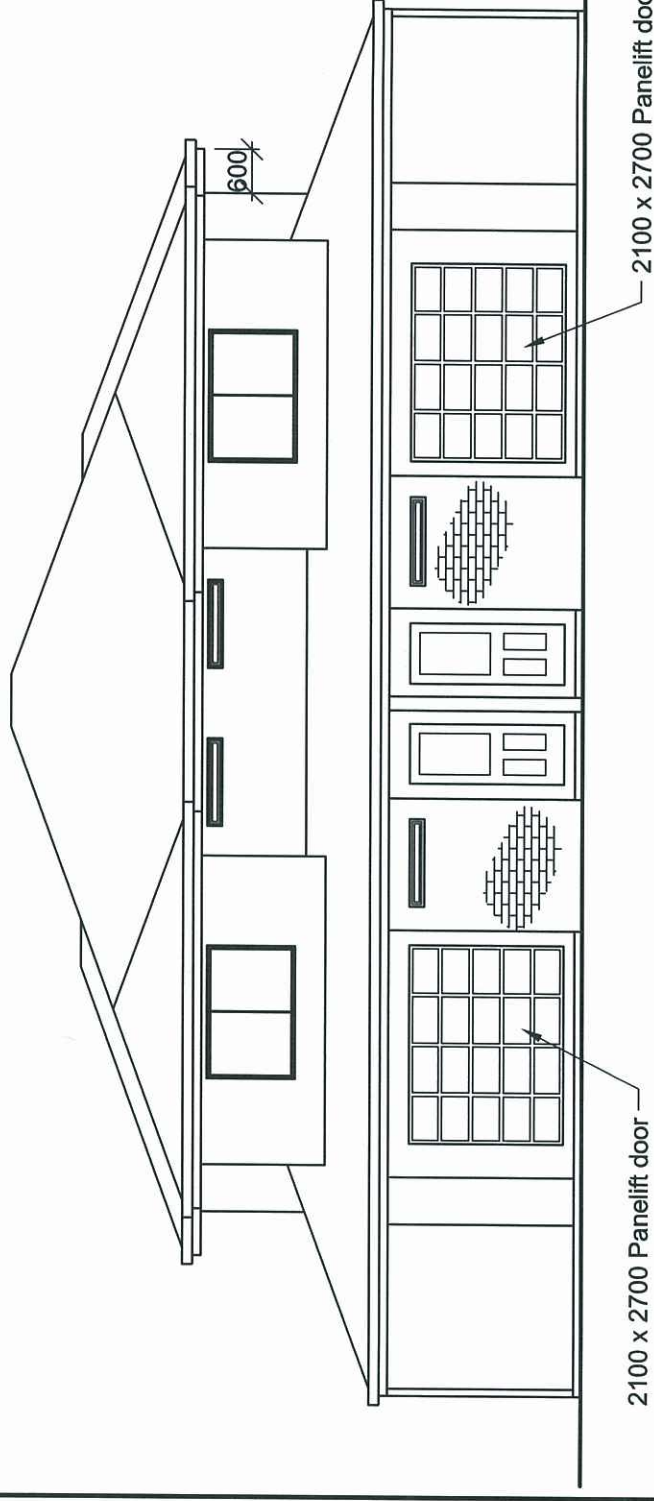
ELEVATIONS

PROPOSED BRICK VENEER AND TIMBER UNITS FOR V.C. DEGUARA HOLDINGS PTY LTD AT LOT 19 GROSVENOR DRIVE, MORANBAH.	
UPPER FLOOR PLAN UNITS 2 TO 5	
Design Windspeed: N3 (W41N)	
 (07)54825087 COOLOOLA DRAFTING= ABN 89 302 575 924	
Drawn: C.D. Gluch QBSA Lic. No.65311 Date: 09/05/2011	
MEMBER NO.342  building designers association of queensland inc.	
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Scale (mm)	
No. 5 of 8 Plans	
Plan No. 19-05	



CH - Ceiling height
JH - Joinery height
FL - Floor level

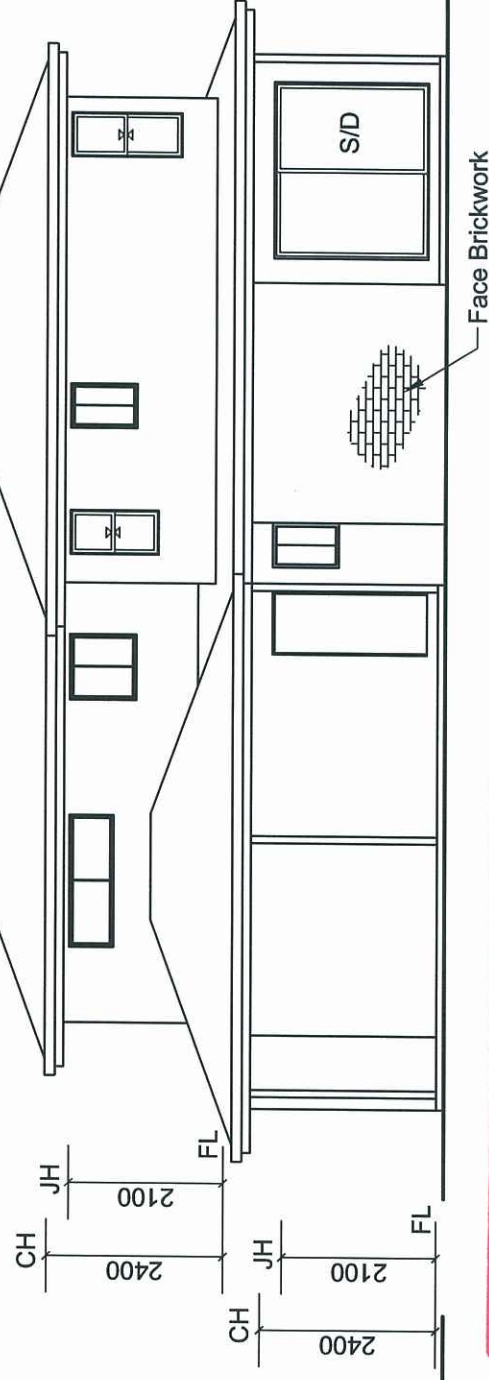
20° Roof Pitch



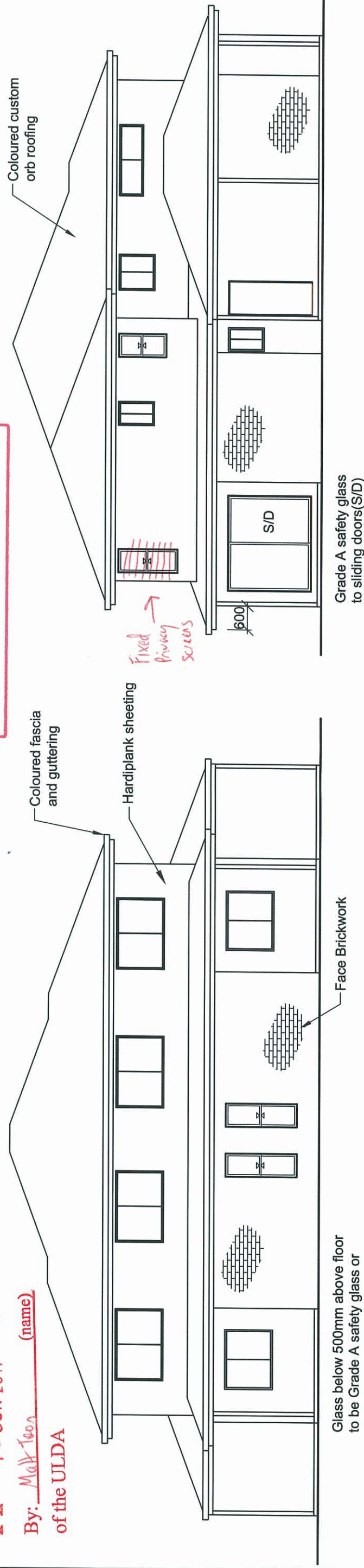
Elevation 1 (South-East)

AMENDED
15 JUN 2011

By: Matt Teon (name) _____
of the ULDA



Elevation 2 (North-East)

Elevation 3 (North-West)

Elevation 4 (South-West)

C:\Data\Drawings\Hookham Constructions\Grosvenor Estate\Anglo Coal\Lot 19\Lot 19.dwg

Drawn:

Drawn:
C.D. Gluch

Date: 09/05/2011

(07)54825087



**COOLOOLA
DRAFTING**

ABN 89 302 575 924

MEMBER NO 245



Scale (mm)

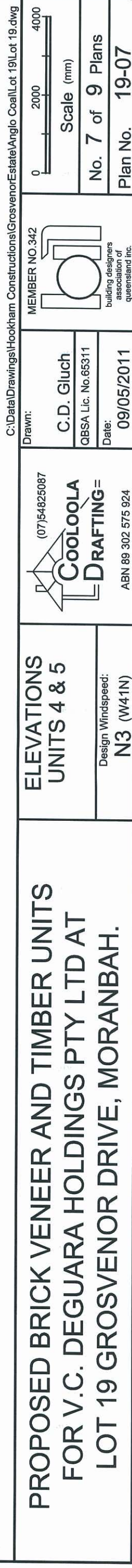
No. 6 of 9 Plans

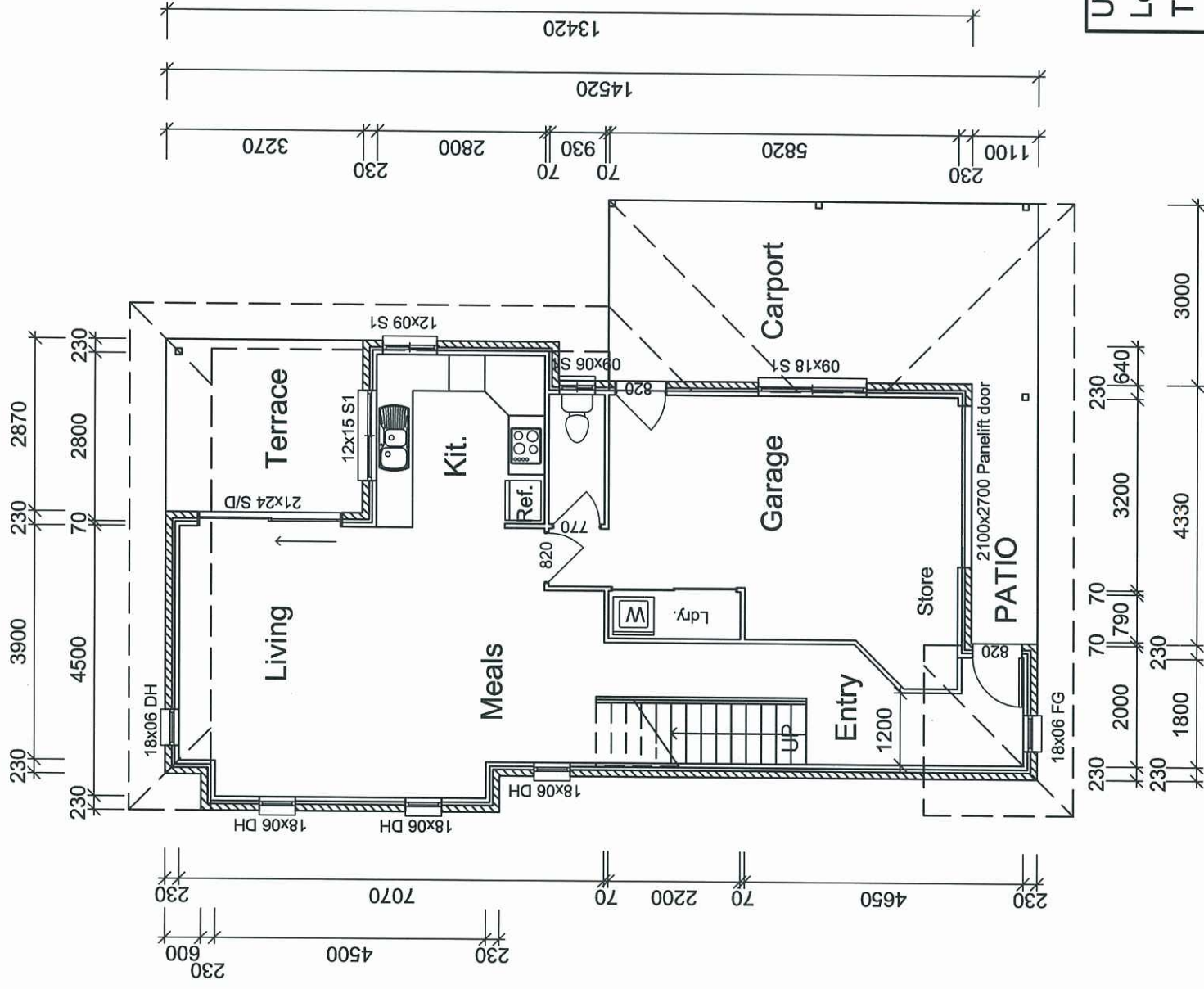
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ELEVATIONS UNITS 2 & 3

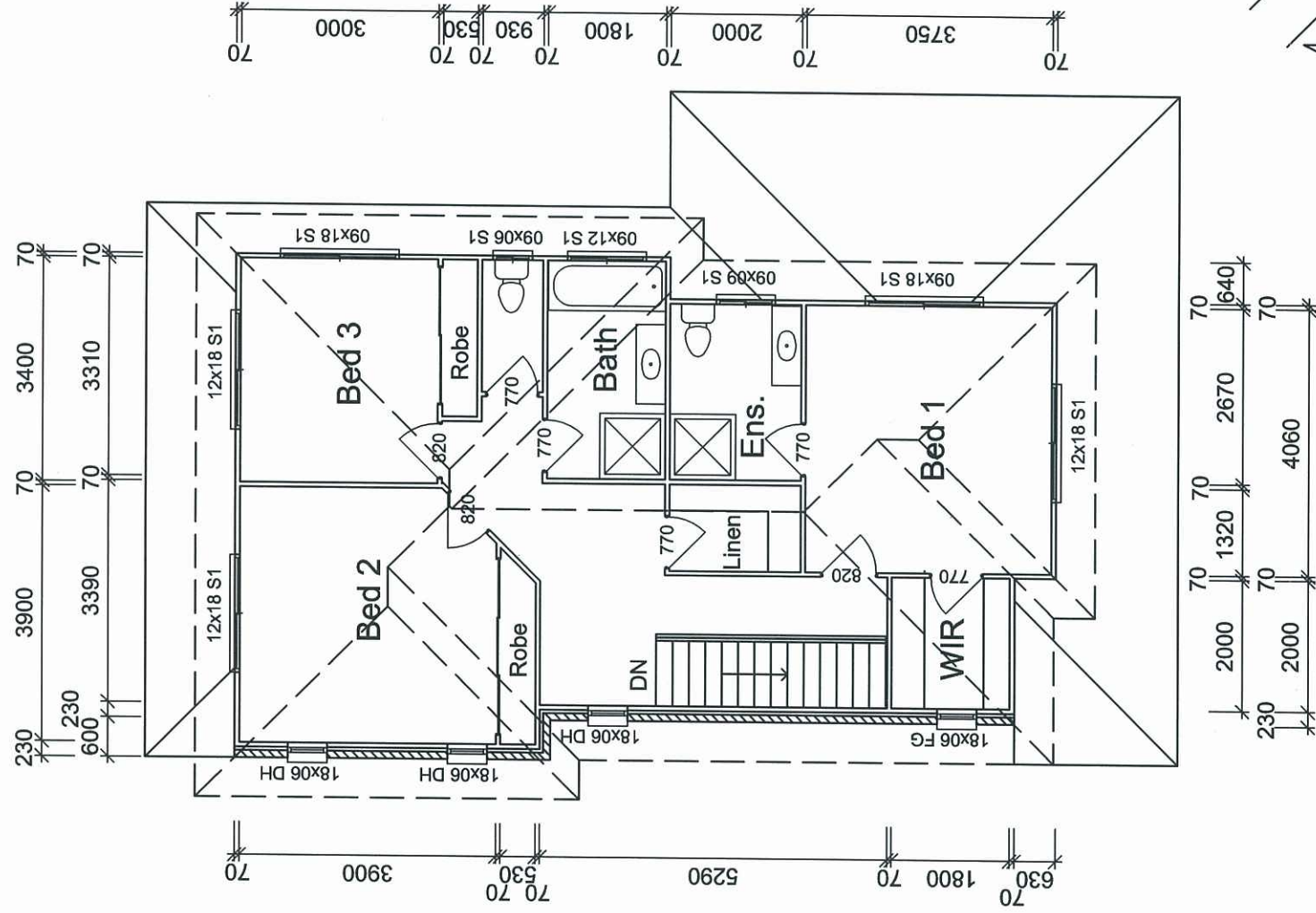
Design Windspeed:
N3 (W41N)

PROPOSED BRICK VENEER AND TIMBER UNITS
FOR V.C. DEGUARA HOLDINGS PTY LTD AT
LOT 19 GROSVENOR DRIVE, MORANBAH.





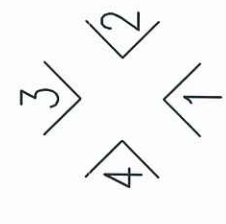
Lower Floor Plan



Upper Floor Plan

PLANS AND DOCUMENTS
referred to in the ULDA
APPROVAL dated 30 / 6 / 11

AREAS	m ²
Upper Dwelling	82.17
Lower Dwelling	61.65
Terrace	9.38
Patio	4.76
Garage	27.04
Carport	21.48
TOTAL	206.48



ELEVATIONS

PROPOSED BRICK VENEER AND TIMBER UNITS
FOR V.C. DEGUARA HOLDINGS PTY LTD AT
LOT 19 GROSVENOR DRIVE, MORANBAH.

FLOOR PLANS UNIT 6
Design Windspeed: N3 (W41N)

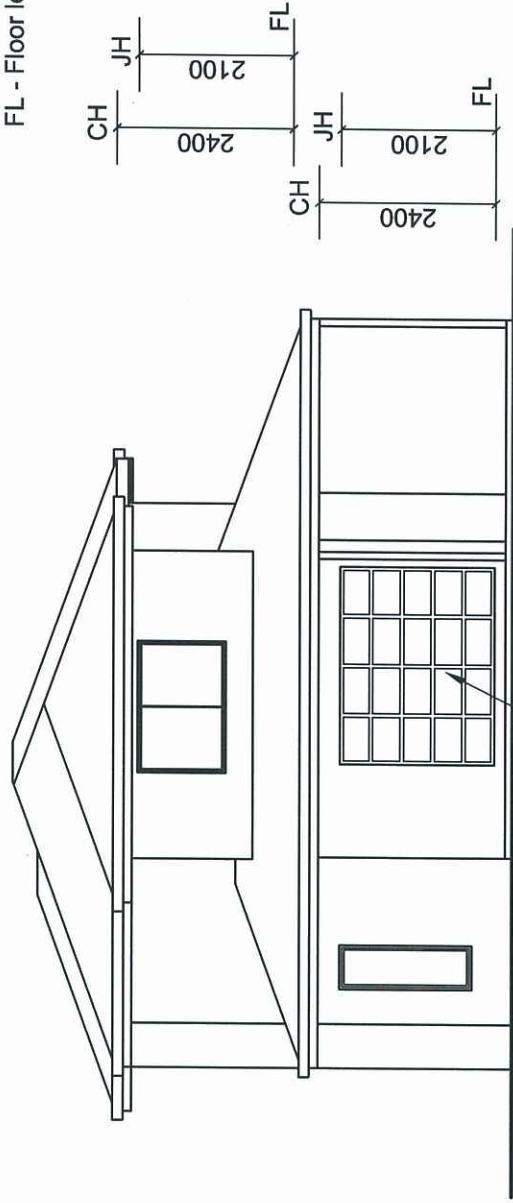
COOLOOLA
DRAFTING =
(07)54825087
ABN 88 302 575 924

Drawn:
C.D. Gluch
QBSA Lic. No.65311
Date:
09/05/2011

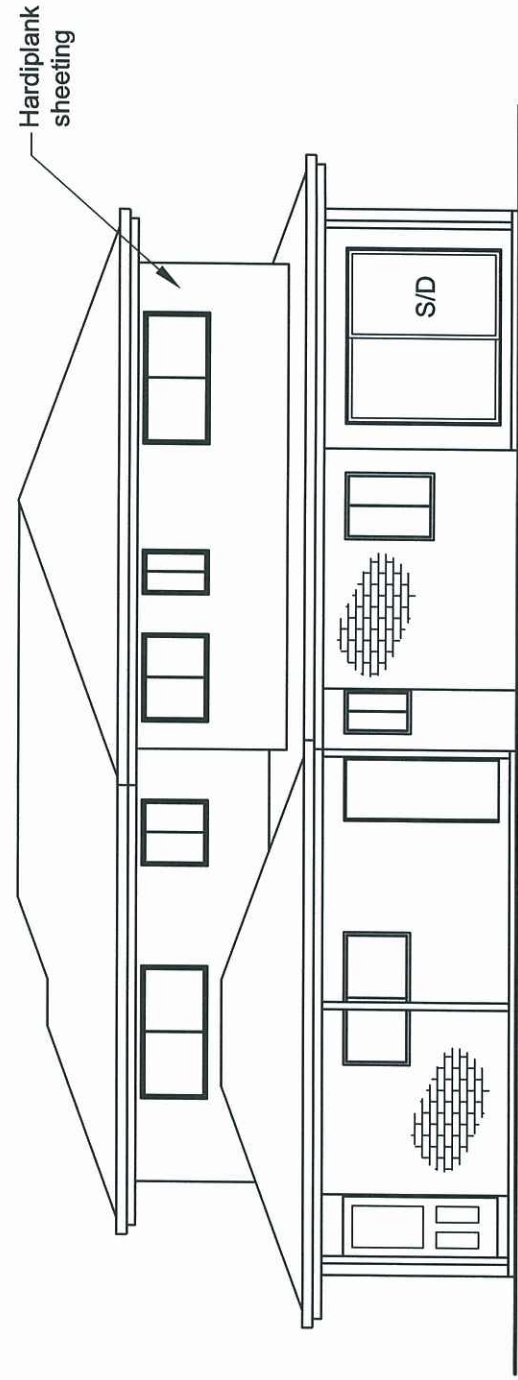
MEMBER NO.342
Scale (mm)
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No. 8 of 9 Plans
Plan No. 19-08

Legend

CH - Ceiling height
JH - Joinery height
FL - Floor level



Elevation 1 (North-West)



Elevation 2 (South-West)

Grade A safety glass to sliding doors (S/D)

REVISED IN REPLY

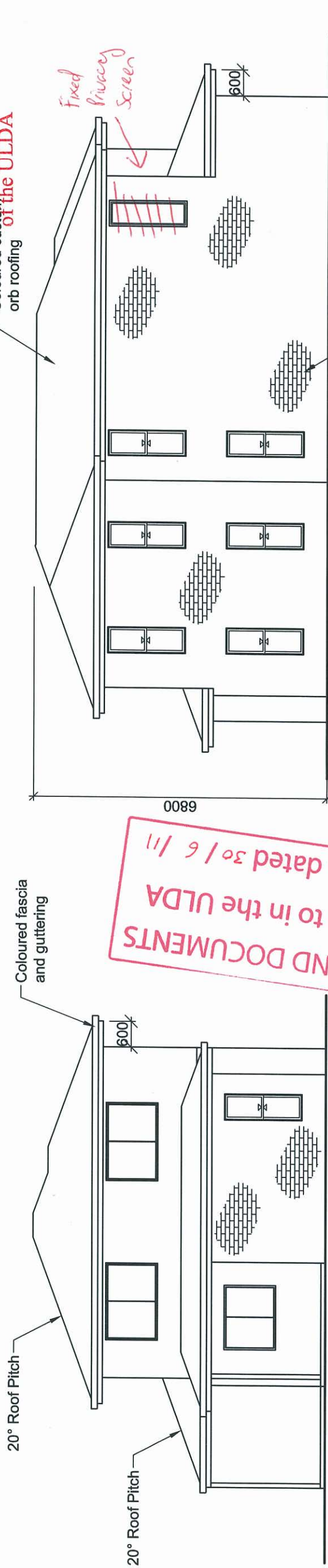
15 JUN 2011

By: Math Teon (na)

Coloured custom orb roofing of the ULDA

20° Roof Pitch

Coloured fascia and guttering



Elevation 3 (South-East)

Elevation 4 (North-East)

PLANS AND DOCUMENTS referred to in the ULDA

APPROVAL dated 30 / 6 / 11

PROPOSED BRICK VENEER AND TIMBER UNITS
FOR V.C. DEGUARA HOLDINGS PTY LTD AT
LOT 19 GROSVENOR DRIVE, MORANBAH.

ELEVATIONS
UNIT 6

Design Windspeed:
N3 (W41N)

(07)54825087

COOLOOLA
DRAFTING =

ABN 88 302 575 924

Drawn:
C.D. Gluch
QBSA Lic. No. 65311

Date:
09/05/2011

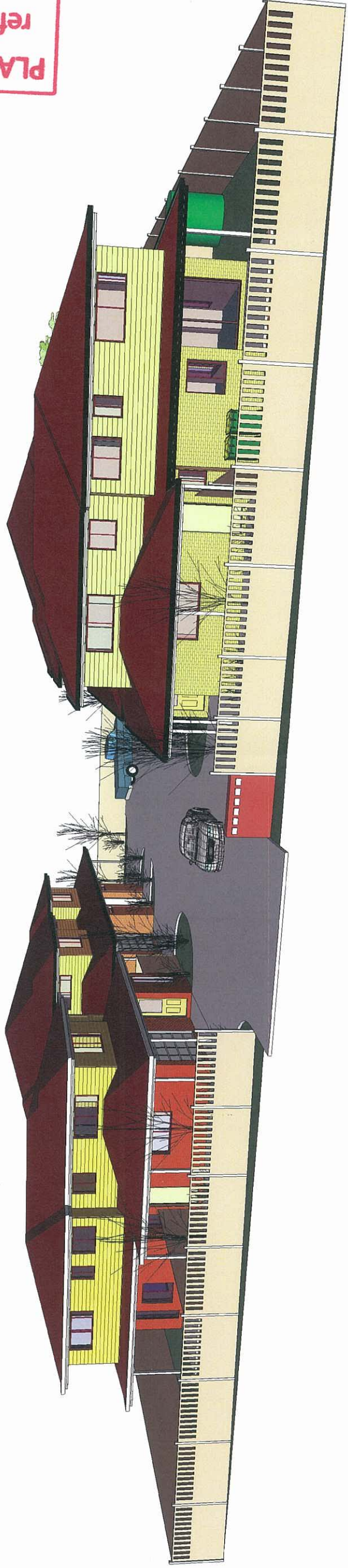
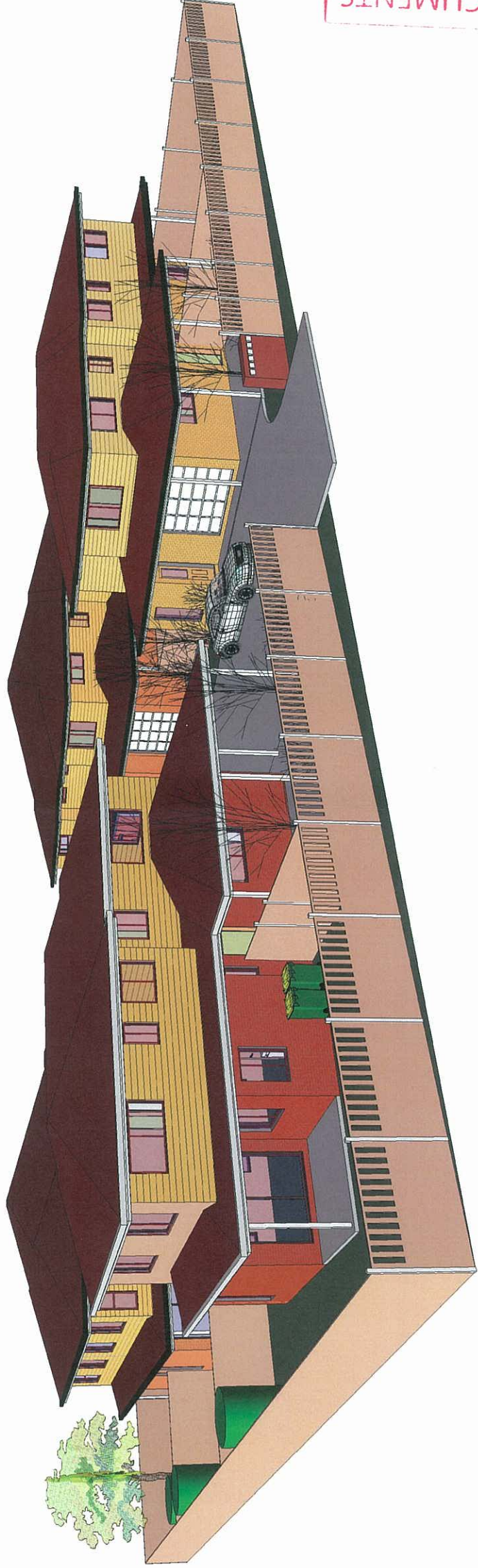
MEMBER NO. 342

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Scale (mm)
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No. 9 of 9 Plans

Plan No. 19-09



PLANS AND DOCUMENTS
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APPROVAL dated 30 / 6 / 11

LOT 19 GROSVENOR DRIVE

3D VIEWS

Design Windspeed:
N3(W41N)



07-54825087

ABN 89 302 575 924

Drawn:

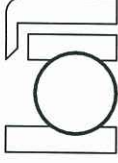
C.D. Gluch

QBSA Lic. No. 65311

Date:

09/05/2011

MEMBER NO. 342



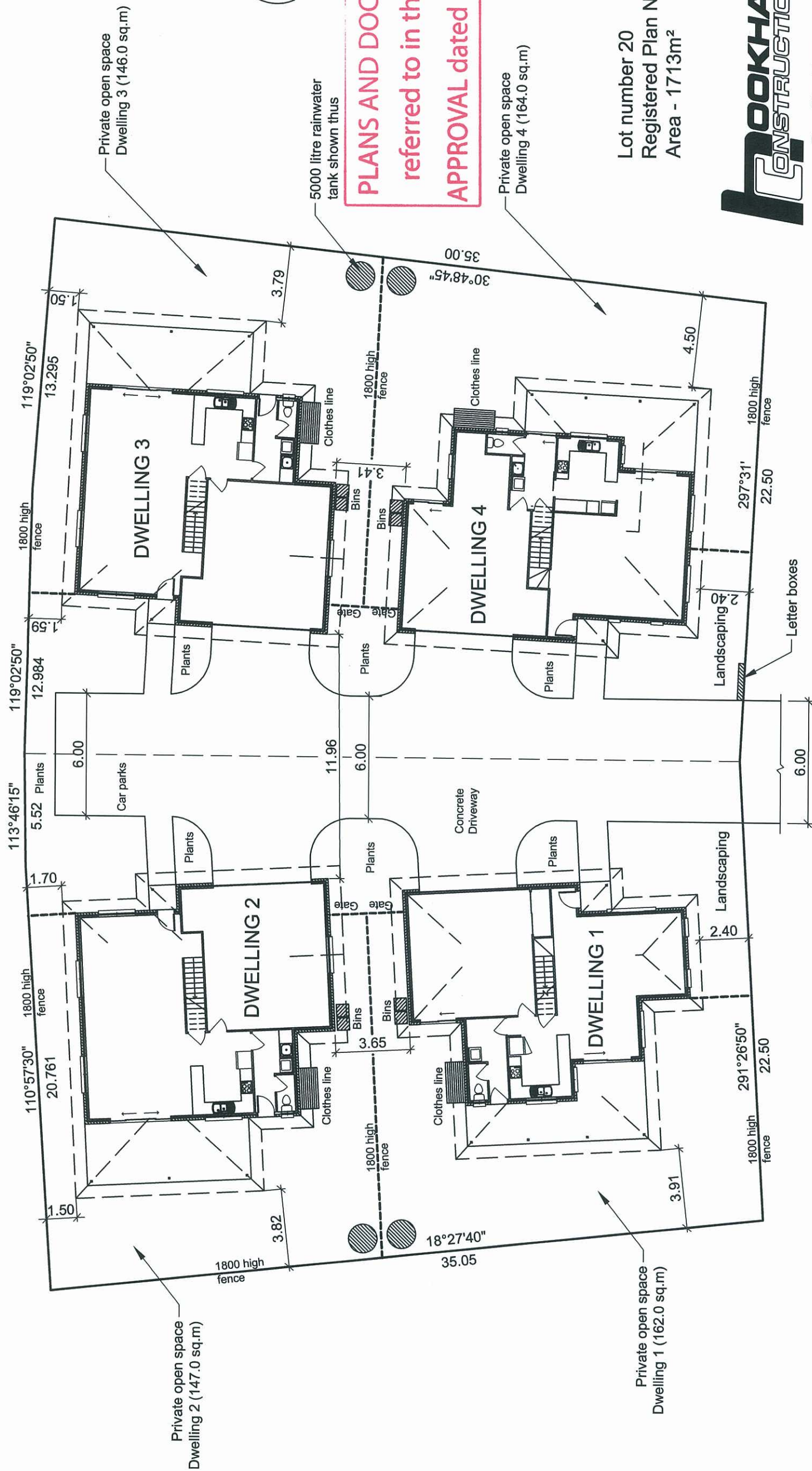
building designers
association of
queensland inc.



Scale (mm)

No. 2 of 2 Plans

Plan No.



Sediment Control

During construction, a sediment fence is to be placed down slope of any soil disturbance and around all open stormwater pits likely to receive water from the site.

Site Plan (Scale 1:200)

PROPOSED BRICK VENEER AND TIMBER DWELLINGS
FOR V.C. DEGUARA HOLDINGS PTY LTD AT
LOT 20 GROSVENOR DRIVE, MORANBAH.

SITE PLAN

Design Windspeed:
N3 (W41N)

(07)54825087
COOLOOLA
DRAFTING =
ABN 89 302 575 924

Drawn:
C.D. Gluch
QBSA Lic. No.65311
Date:
09/05/2011

MEMBER NO.342

building designers
association of
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0 4.0 8.0
Scale (m)
No. 1 of 9 Plans
Plan No. 20-01



Bert Hookham

Mobile 0418 879 880

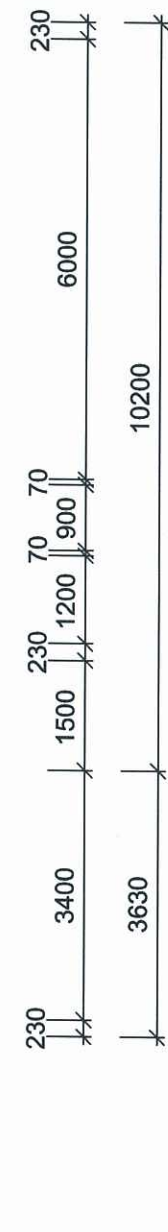
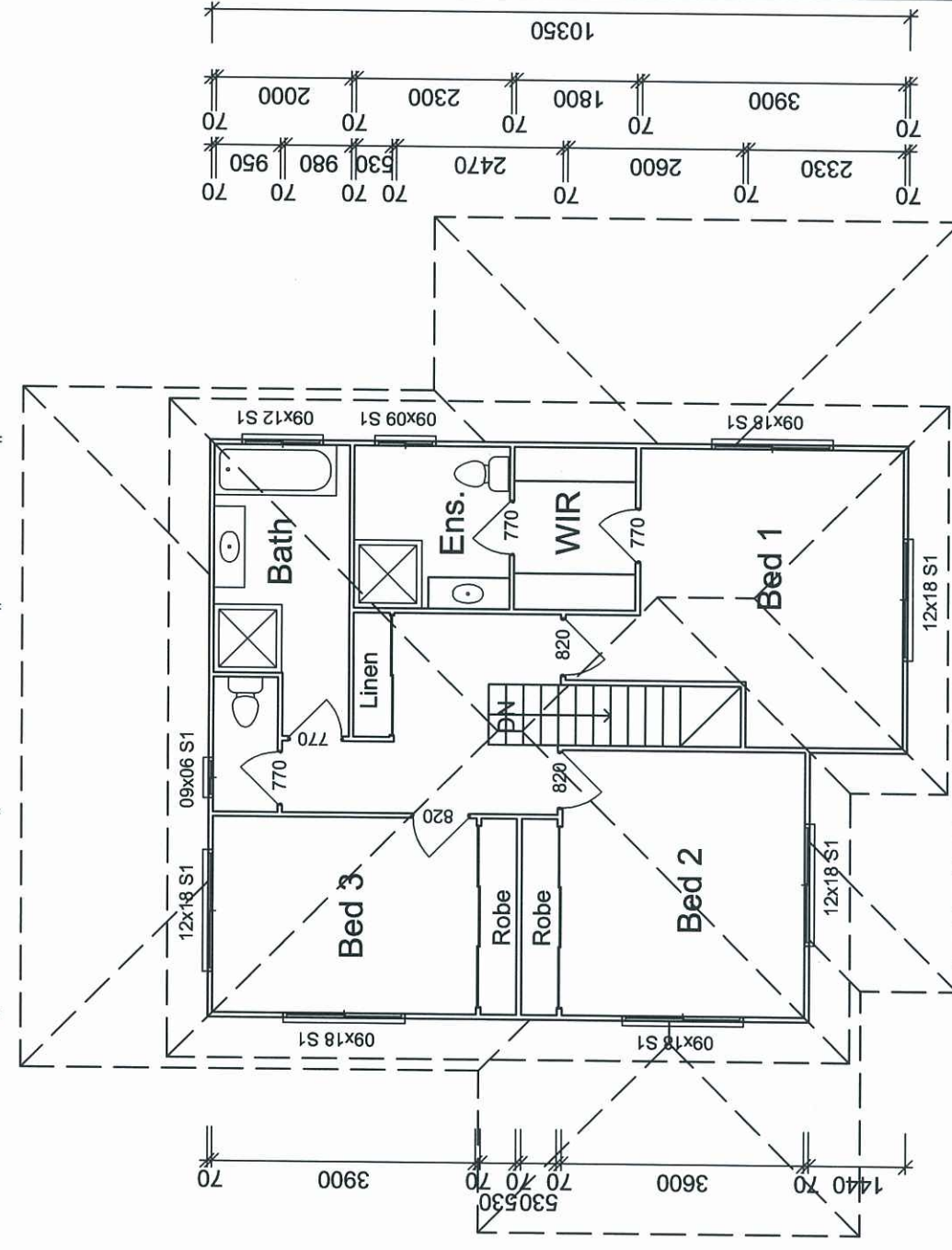
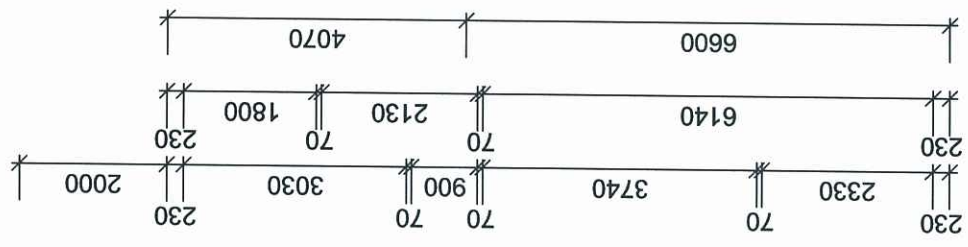
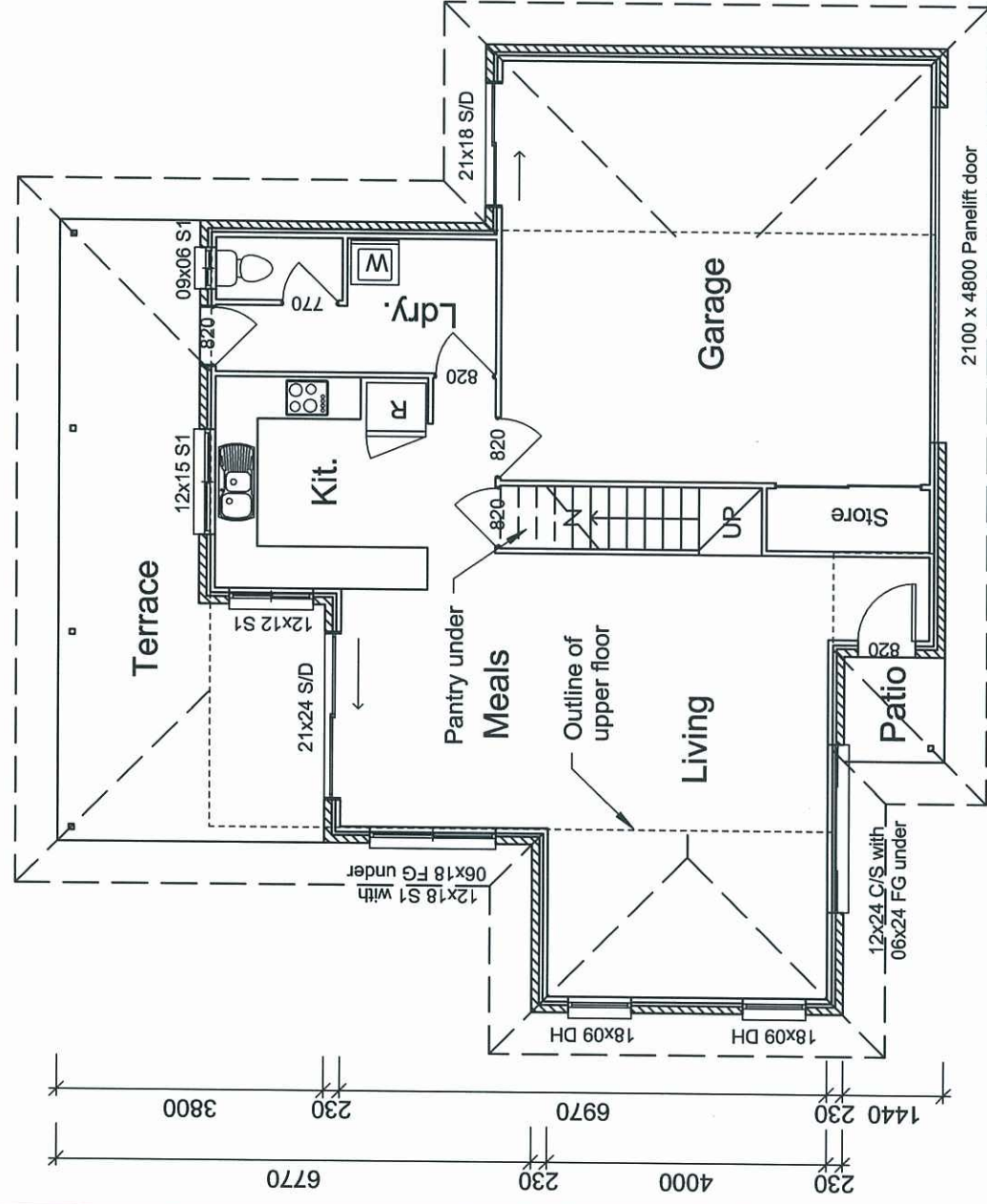
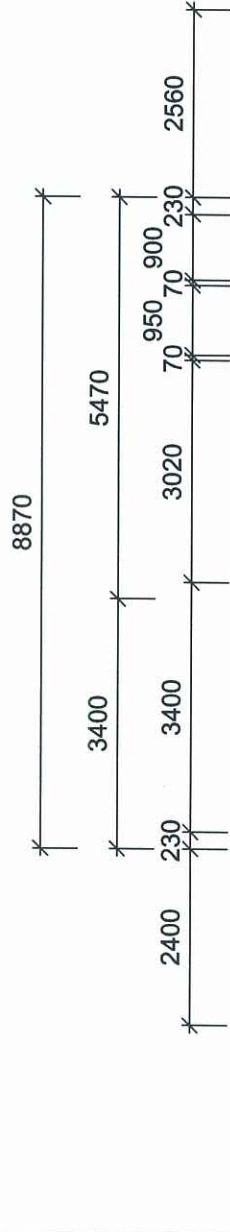
HOOKHAM CONSTRUCTIONS PTY LTD

ABN 31 005 494 809 ACN 108 463 501 QBSA 1058590

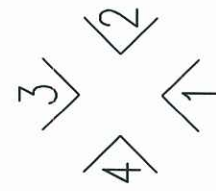
© COPYRIGHT HOOKHAM CONSTRUCTIONS

Lot number 20
Registered Plan Number SP
Area - 1713m²

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AREAS	m ²
Upper Dwelling	82.73
Lower Dwelling	69.43
Terrace	23.86
Patio	2.16
Garage	42.76
TOTAL	220.94



ELEVATIONS

Lower Floor Plan

Upper Floor Plan

PLANS AND DOCUMENTS
referred to in the ULDA
APPROVAL dated 30 / 6 / 11

PROPOSED BRICK VENEER AND TIMBER DWELLINGS
FOR V.C. DEGUARA HOLDINGS PTY LTD AT
LOT 20 GROSVENOR DRIVE, MORANBAH.

FLOOR PLANS
DWELLING 1

Design Windspeed:
N3 (W41N)

Drawn:
C.D. Gluch
QBSA Lic. No.65311
Date:
09/05/2011

MEMBER NO 342

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(07)54825087

COOLOOLA
DRAFTING =

ABN 89 302 575 924

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Scale (mm)

No. 2 of 9 Plans

Plan No. 20-02

Legend

CH - Ceiling Height
JH - Joinery Height
FL - Floor level

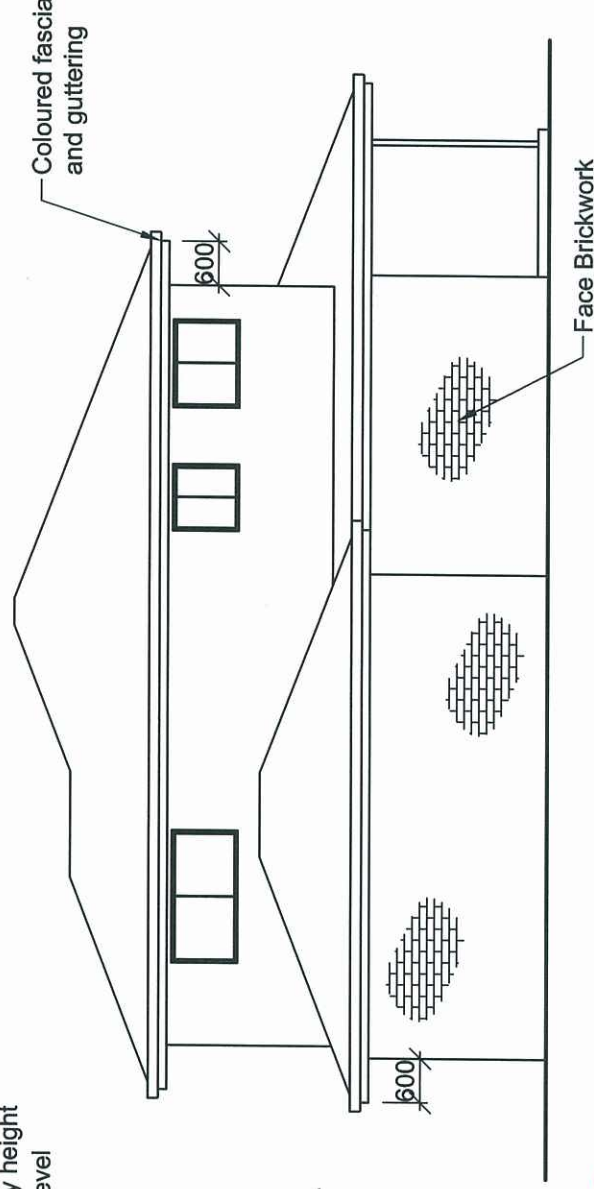
Coloured custom
orb roofing

Hardiplank
sheeting

Glass below 500mm above floor
to be Grade A safety glass or
ordinary annealed glass

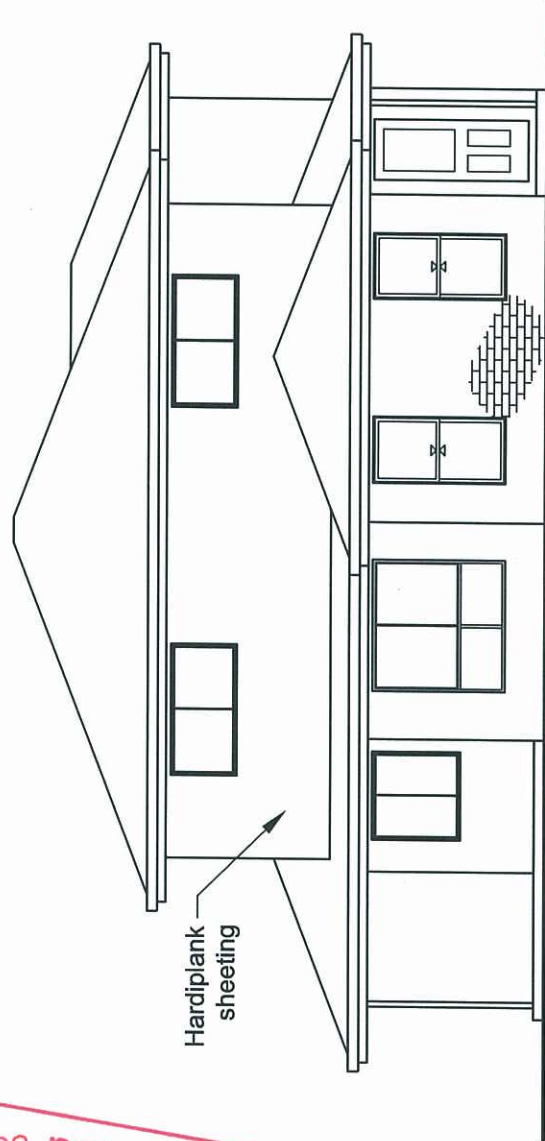
2100 x 4800 Panelift door

Elevation 1 (East)

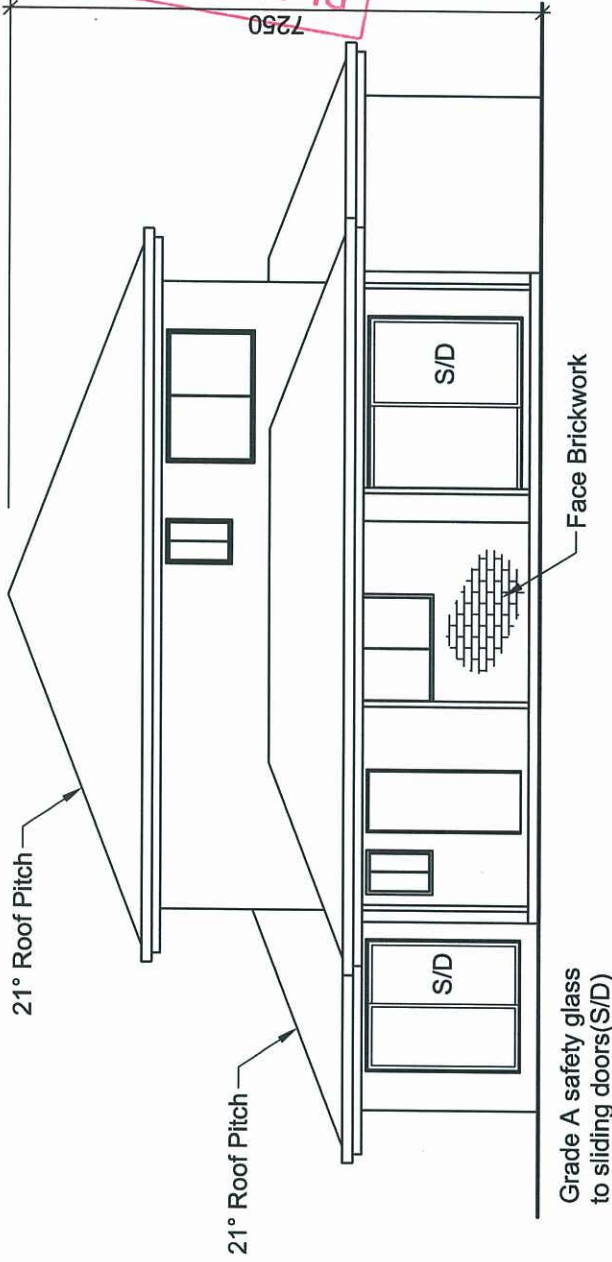


Elevation 2 (North)

Hardiplank
sheeting



Elevation 3 (West)



Elevation 4 (South)

ROAD FRONTAGE

PLANS AND DOCUMENTS
referred to in the ULDA
APPROVAL dated 30 / 6 / 11

PROPOSED BRICK VENEER AND TIMBER DWELLINGS
FOR V.C. DEGUARA HOLDINGS PTY LTD AT
LOT 20 GROSVENOR DRIVE, MORANBAH.

ELEVATIONS
DWELLING 1

Design Windspeed:
N3 (W41N)

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Drawn:



(07)54825087

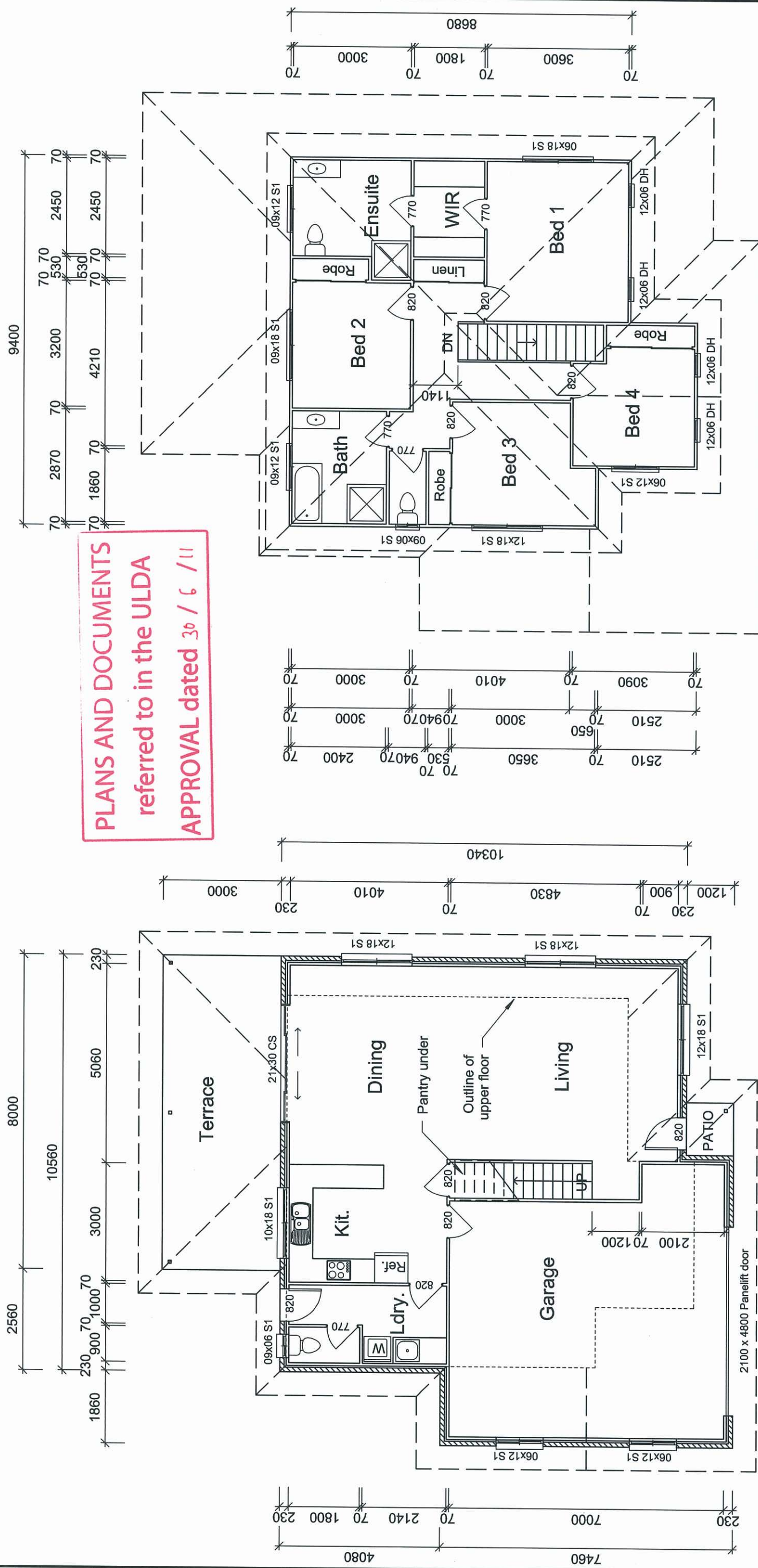
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C.D. Gluch
QBSA Lic. No.65311
Date: **09/05/2011**

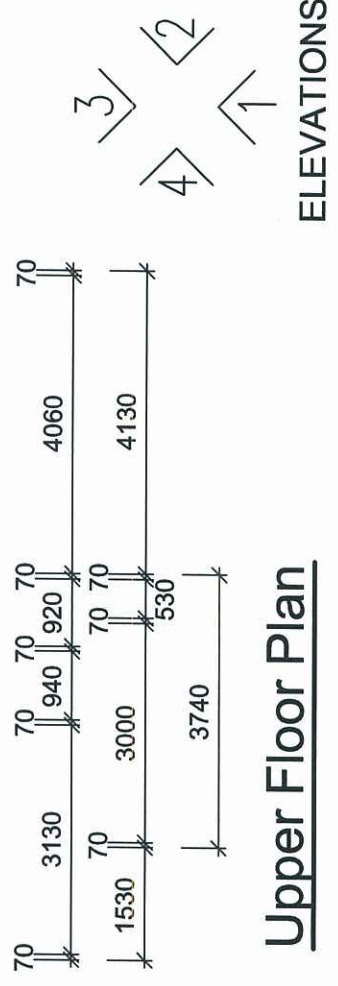
MEMBER NO.342



Scale (mm)
No. 3 of 9 Plans
Plan No. 20-03



AREAS	m ²
Upper Dwelling	86.71
Lower Dwelling	81.72
Terrace	24.00
Patio	1.61
Garage	48.05
TOTAL	242.09



Lower Floor Plan

Upper Floor Plan

PROPOSED BRICK VENEER AND TIMBER DWELLINGS
FOR V.C. DEGUARA HOLDINGS PTY LTD AT
LOT 20 GROSVENOR DRIVE, MORANBAH.

**FLOOR PLANS
DWELLING 2**

 (07) 54825087
COOLOOLA
DRAFTING
ABN 89 302 575 924

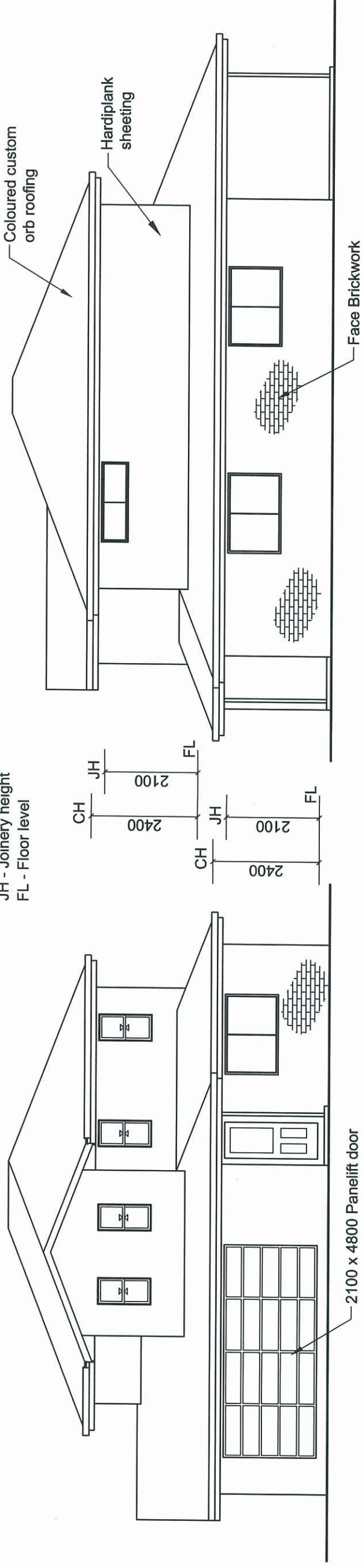
Drawn:	C.D. Gluch	QBSA Lic. No. 65311	Date:	09/05/2011
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 Scale (mm)	No. 4 of 9 Plans Plan No. 20-04
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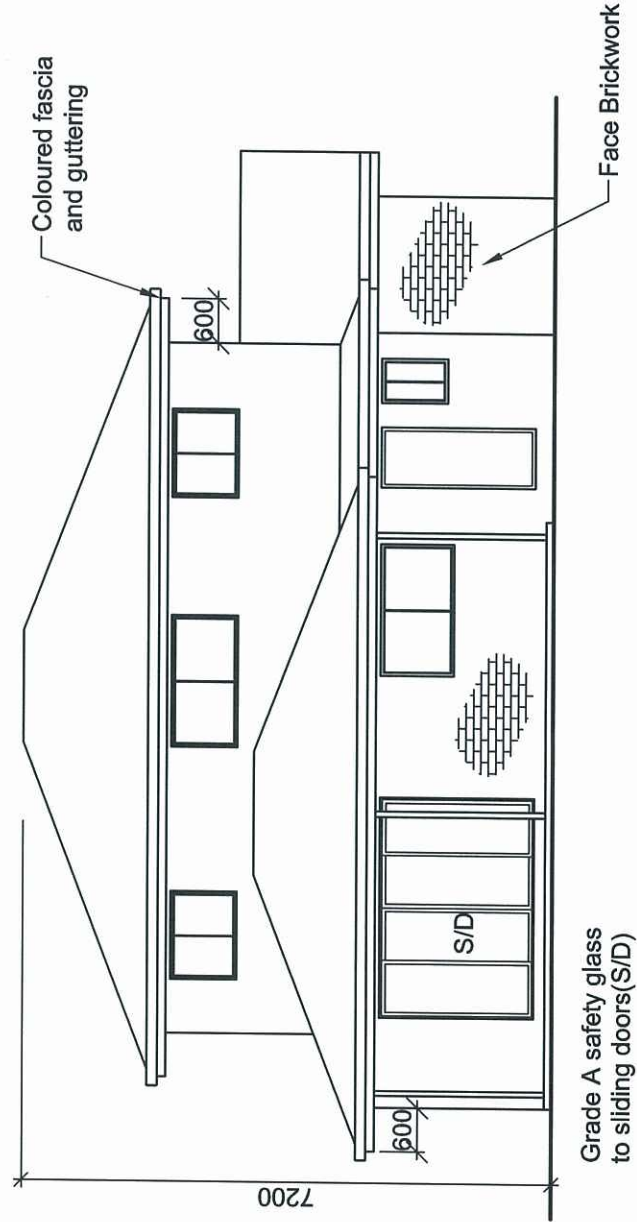
Legend

CH - Ceiling height
JH - Joinery height
FL - Floor level

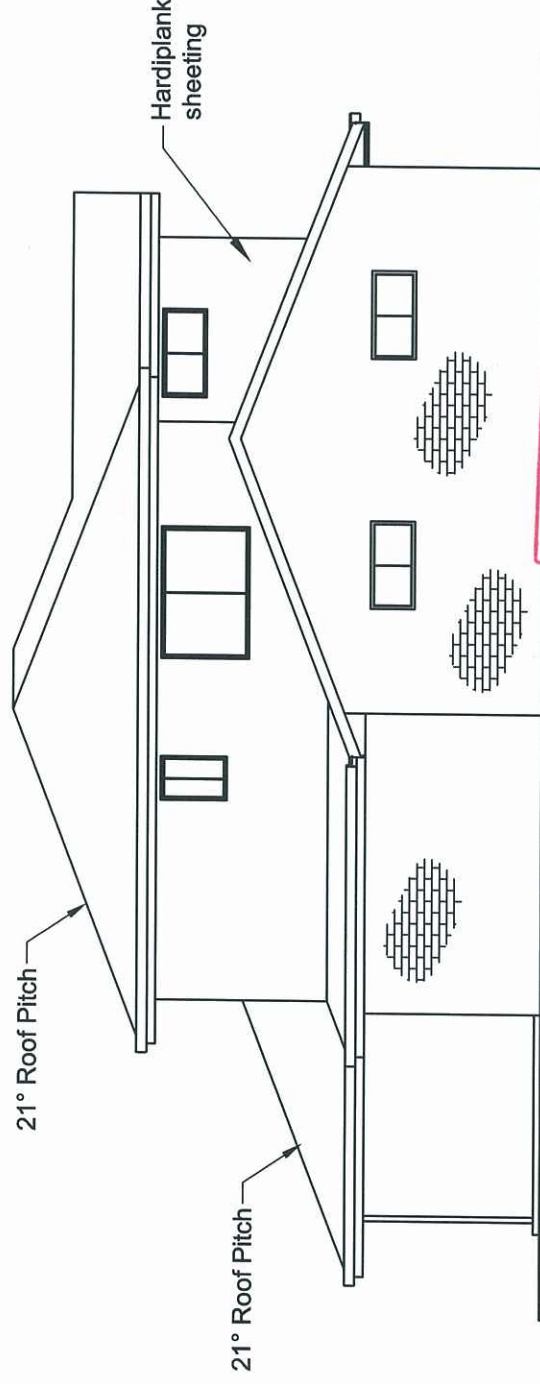


Elevation 1 (East)

Elevation 2 (North)



Elevation 3 (West)



Elevation 4 (South)

PLANS AND DOCUMENTS
referred to in the ULDA
APPROVAL dated 30 / 6 / 11

PROPOSED BRICK VENEER AND TIMBER DWELLINGS
FOR V.C. DEGUARA HOLDINGS PTY LTD AT
LOT 20 GROSVENOR DRIVE, MORANBAH.

ELEVATIONS
DWELLING 2

Design Windspeed:
N3 (W41N)

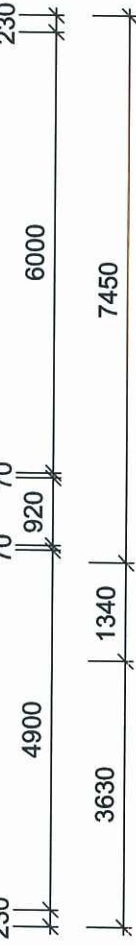
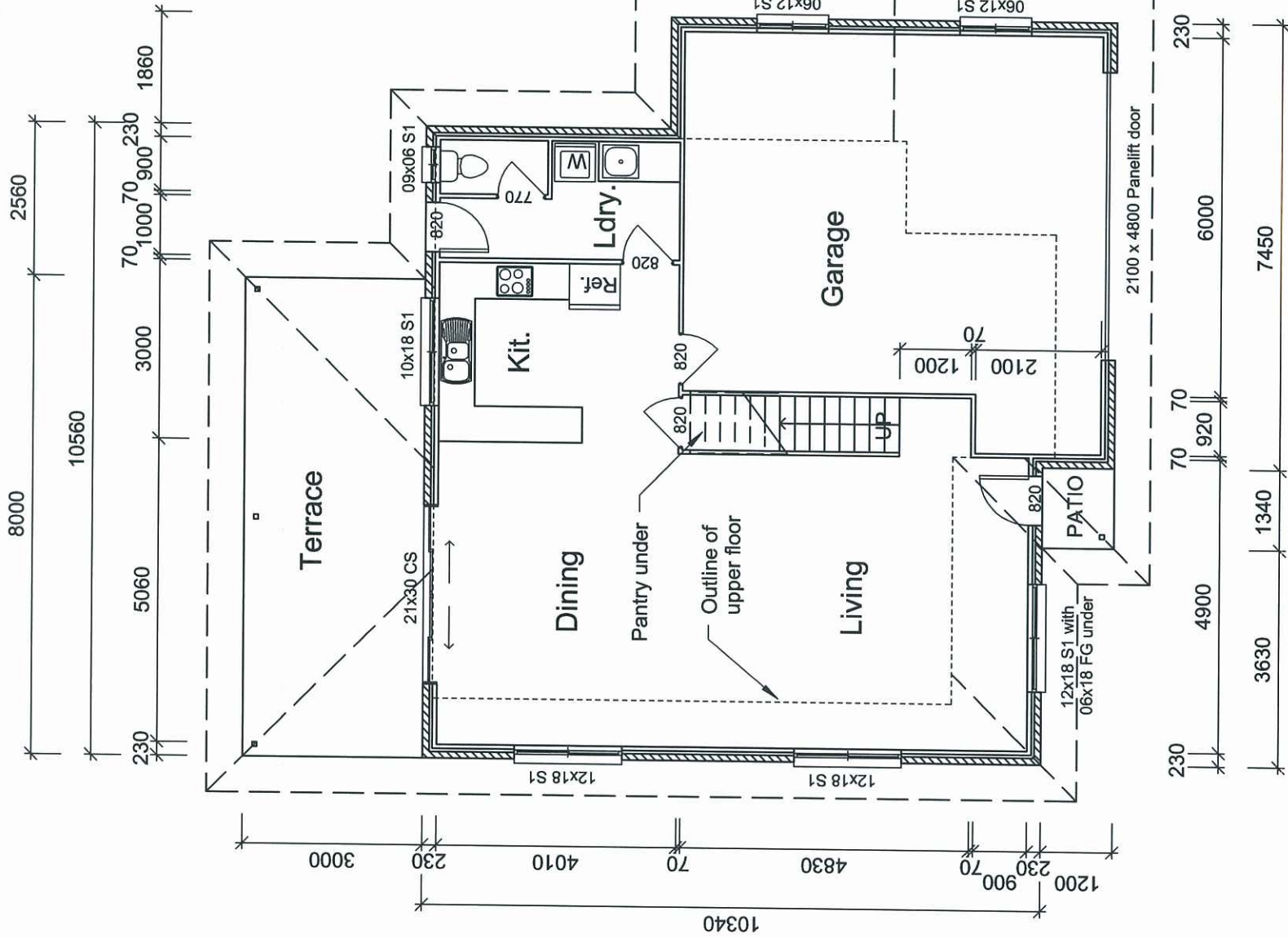
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COOLOOLA
DRAFTING =
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Drawn:
C.D. Gluch
QBSA Lic. No.65311
Date: **09/05/2011**

MEMBER NO.342

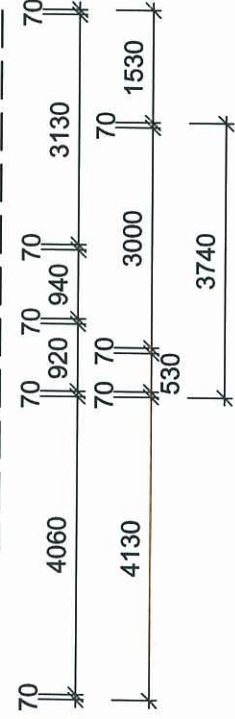
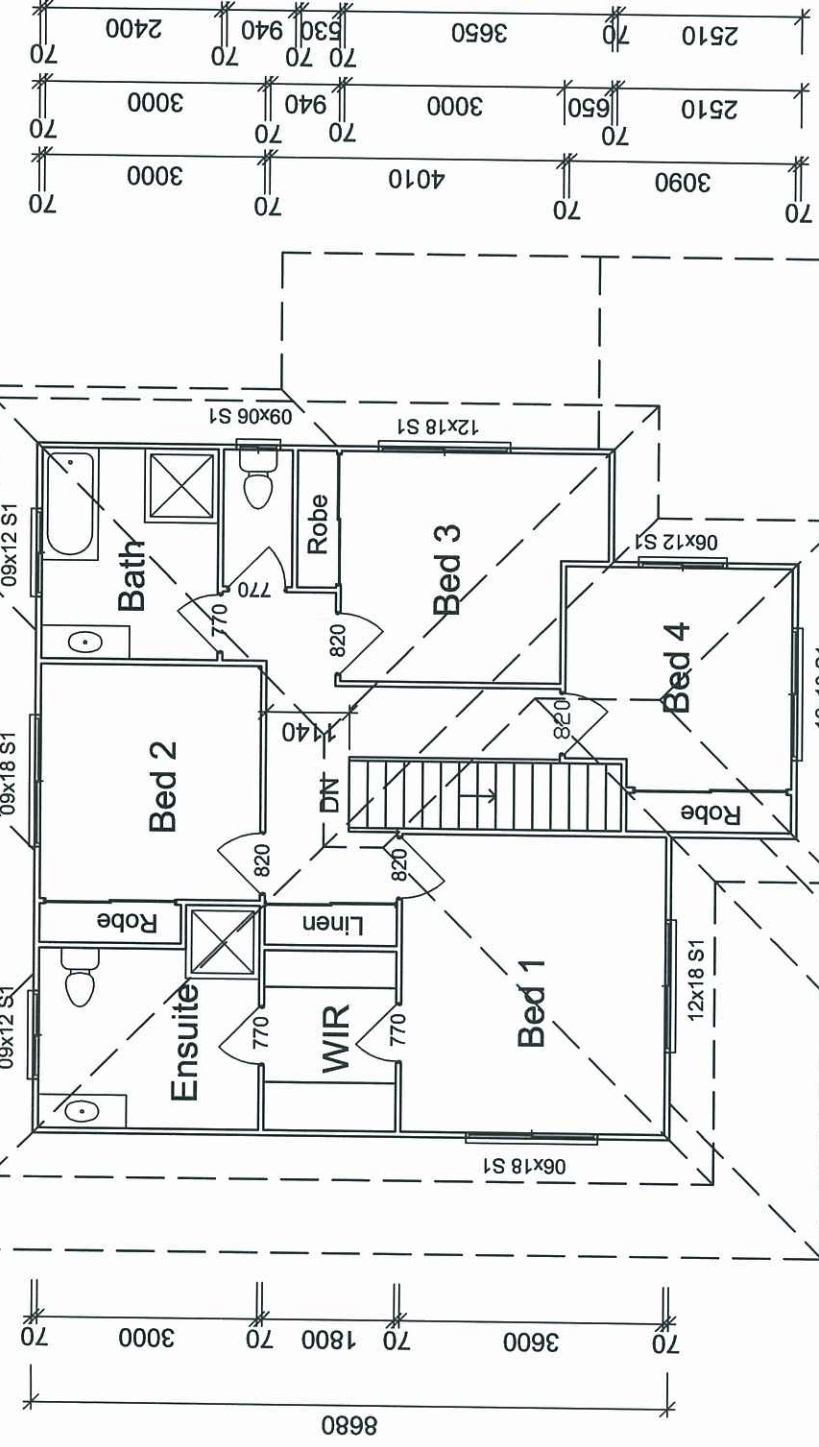
building designers
association of
queensland inc.

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Scale (mm)
No. 5 of 9 Plans
Plan No. 20-05



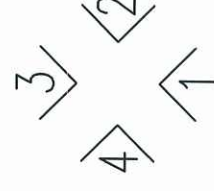
Lower Floor Plan

AREAS	m ²
Upper Dwelling	86.71
Lower Dwelling	81.72
Terrace	24.00
Patio	1.61
Garage	48.05
TOTAL	242.09



Upper Floor Plan

ELEVATIONS



PLANS AND DOCUMENTS
referred to in the ULDA
APPROVAL dated 30 / 6 / 11

PROPOSED BRICK VENEER AND TIMBER DWELLINGS
FOR V.C. DEGUARA HOLDINGS PTY LTD AT
LOT 20 GROSVENOR DRIVE, MORANBAH.

FLOOR PLANS
DWELLING 3

Design Windspeed:
N3 (W41N)

COOLOOLA DRAFTING
(07)54825087
ABN 89 302 575 924

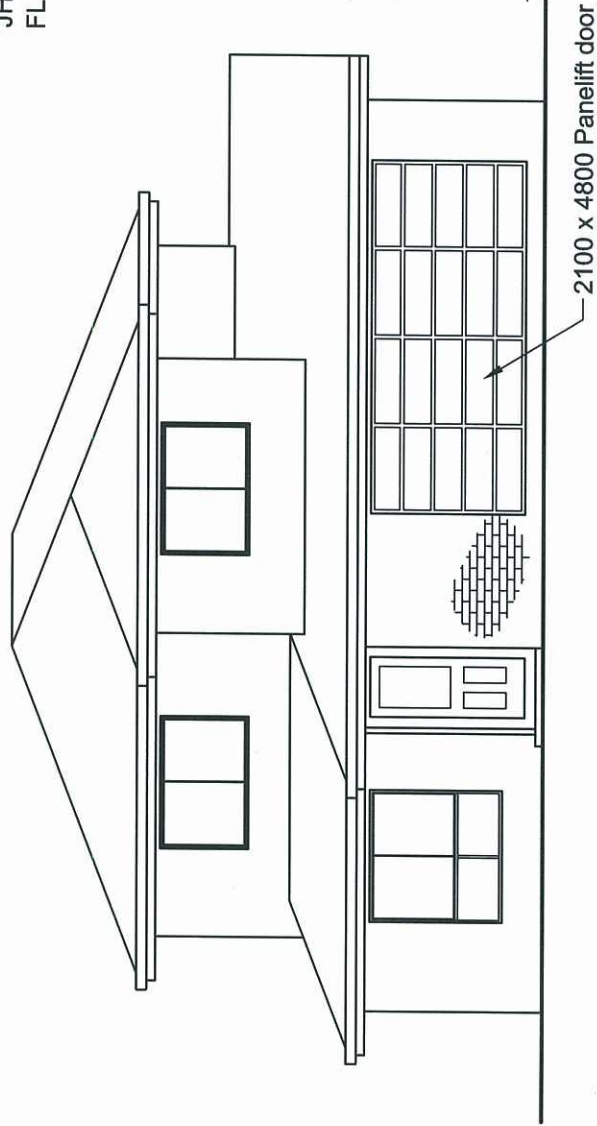
Drawn: **C.D. Gluch**
QBSA Lic. No.65311
Date: **09/05/2011**

MEMBER NO.342
COOLOOLA
building designers
association of
queensland inc.

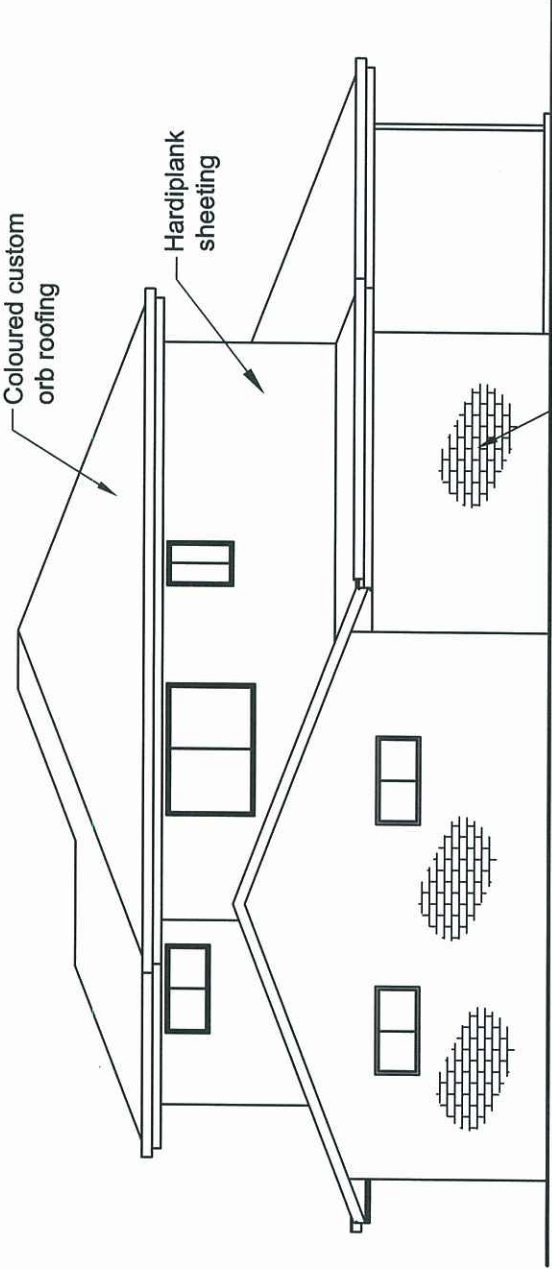
Scale (mm)
No. 6 of 9 Plans
Plan No. 20-06

Legend

CH - Ceiling height
JH - Joinery height
FL - Floor level

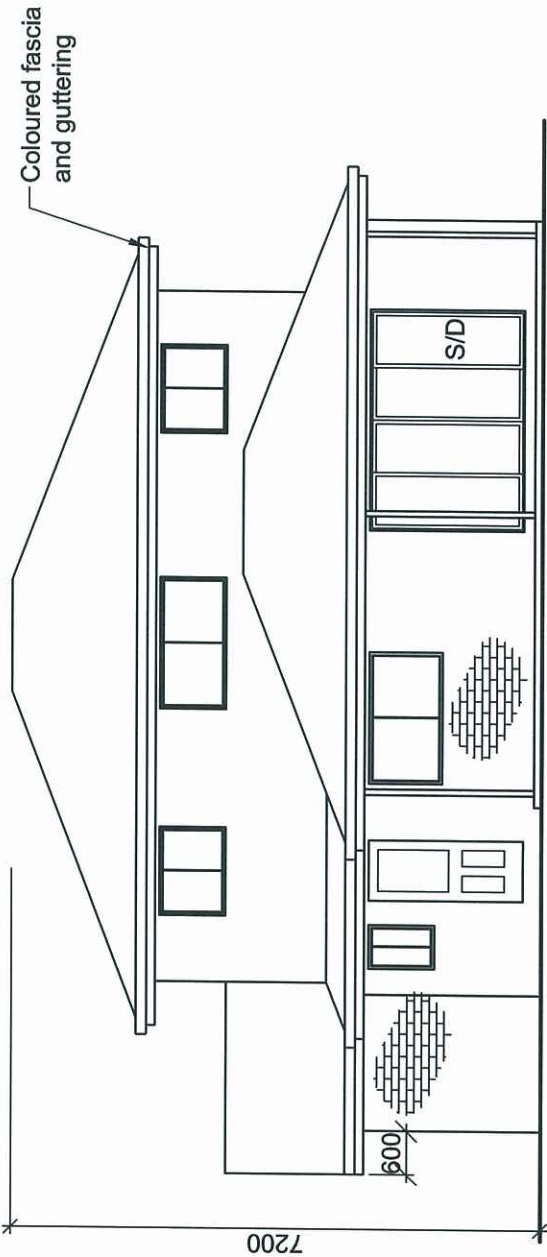


Elevation 1 (West)

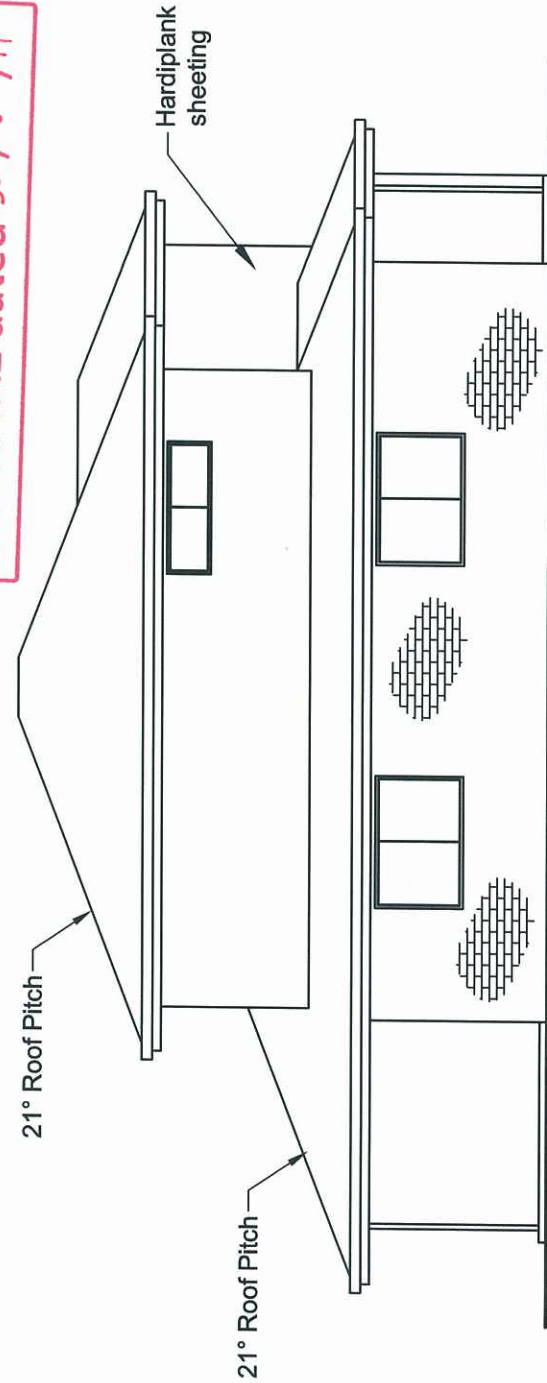


Elevation 2 (South)

PLANS AND DOCUMENTS
referred to in the ULDA
APPROVAL dated 30 / 6 / 11



Elevation 3 (East)



Elevation 4 (North)

PROPOSED BRICK VENEER AND TIMBER DWELLINGS
FOR V.C. DEGUARA HOLDINGS PTY LTD AT
LOT 20 GROSVENOR DRIVE, MORANBAH.

ELEVATIONS
DWELLING 3

Design Windspeed:
N3 (W41N)

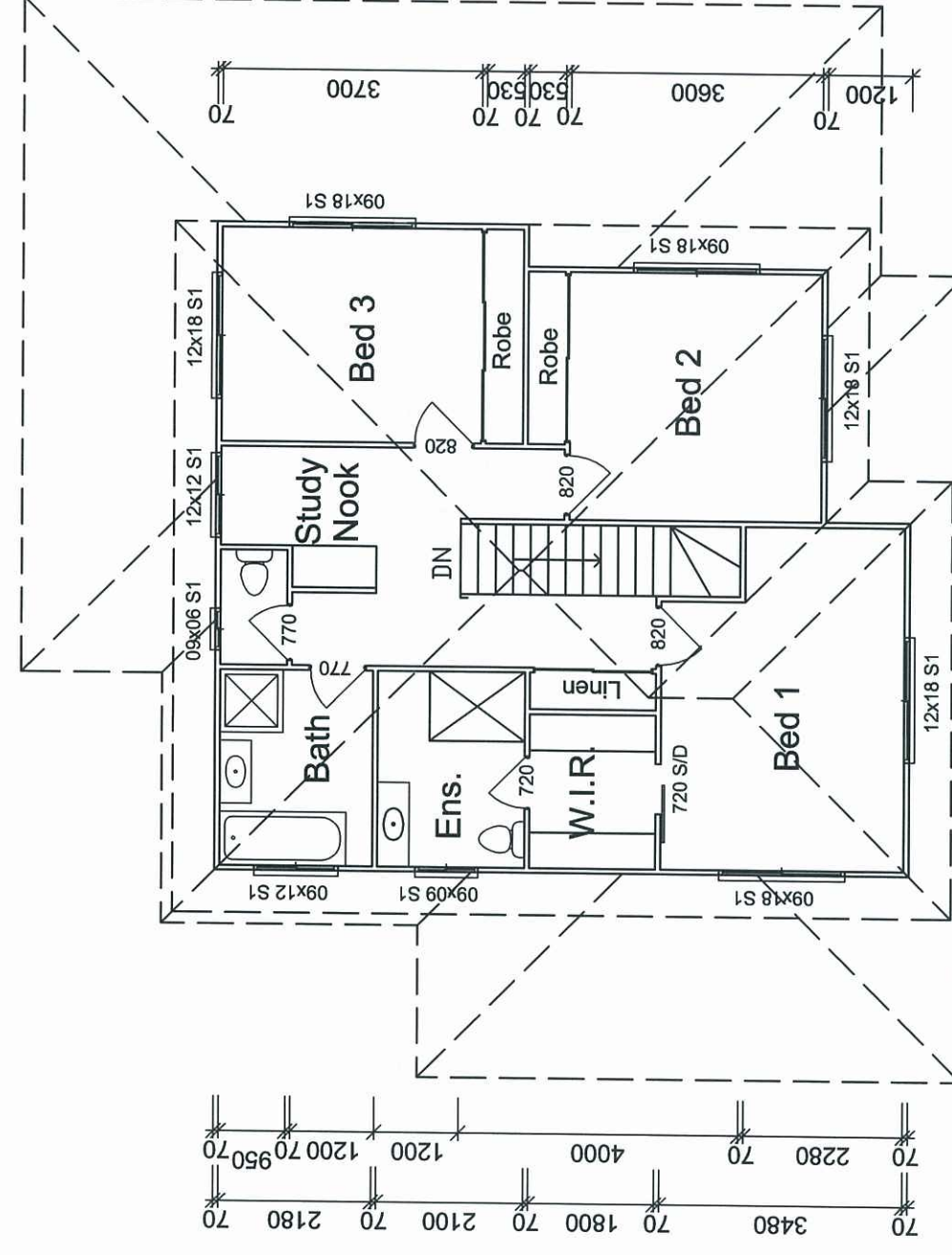
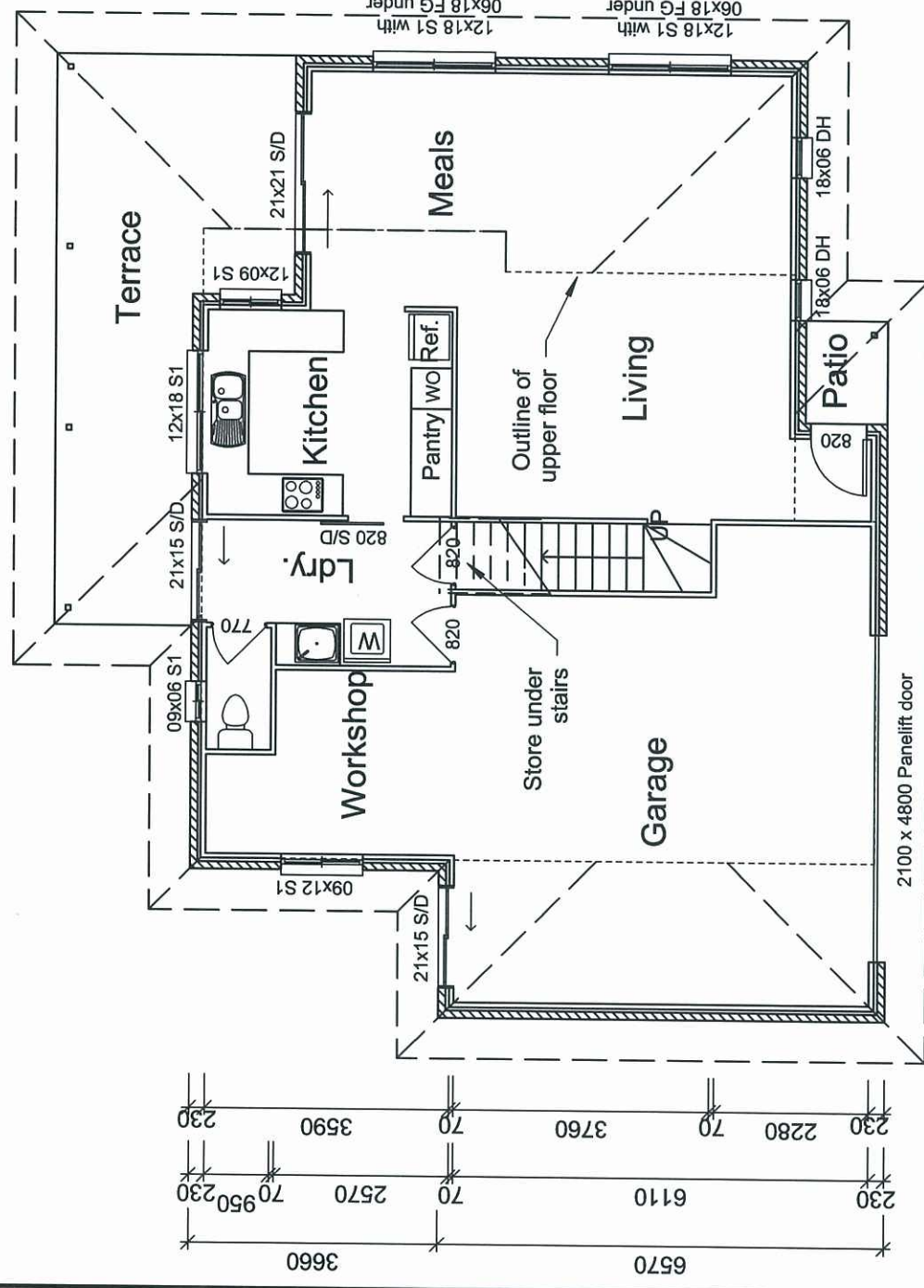
(07)54825087
COOLOOLA
DRAFTING =
ABN 89 302 575 924

Drawn:
C.D. Gluch
QBSA Lic. No.65311
Date: 09/05/2011

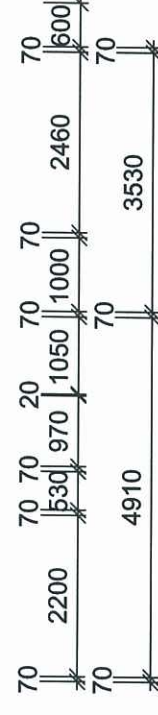
MEMBER NO 342
building designers
association of
queensland inc.

Scale (mm)
0 2000 4000
No. 7 of 9 Plans
Plan No. 20-07

Figure 1: Schematic diagram of the test specimen. The diagram shows a long horizontal bar with various dimensions. The total length is 11970. The left end has a width of 2160. The bar is divided into several sections with dimensions: 230, 1450, 70, 1800, 70, 1520, 70, 230, 8400, 6530, 230, 2700, 70, 2140, 70, 3000, 3530, 230. The right end has a width of 230.



AREAS	m ²
Upper Dwelling	84.07
Lower Dwelling	72.44
Terrace	22.10
Patio	1.80
Garage	52.52
TOTAL	232.93



Lower Floor Plan

Upper Floor Plan

ELEVATIONS

PLANS AND DOCUMENTS
referred to in the ULDA

APPROVAL dated 30 / 6 / 11
70 1400 70 3060

APPROVAL dated 30/6/11

PROPOSED BRICK VENEER AND TIMBER DWELLINGS
FOR V.C. DEGUARA HOLDINGS PTY LTD AT
LOT 20 GROSVENOR DRIVE, MORANBAH.

FLOOR PLANS DWELLING 4

Design Windspeed:
N3 (W41N)

(07)5482508

 **COOLOOLA**
DRAFTING

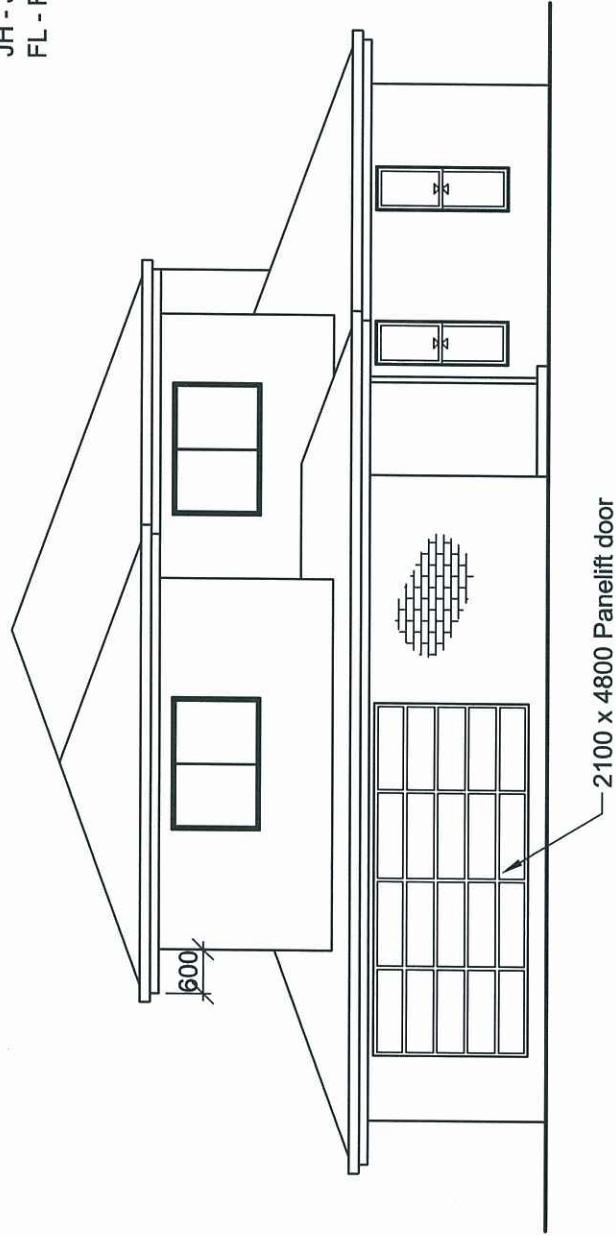
ABN 89 302 575 924

Drawn:	C.D. Gluch	QBSA Lic. No.65311
Date:	09/05/2011	

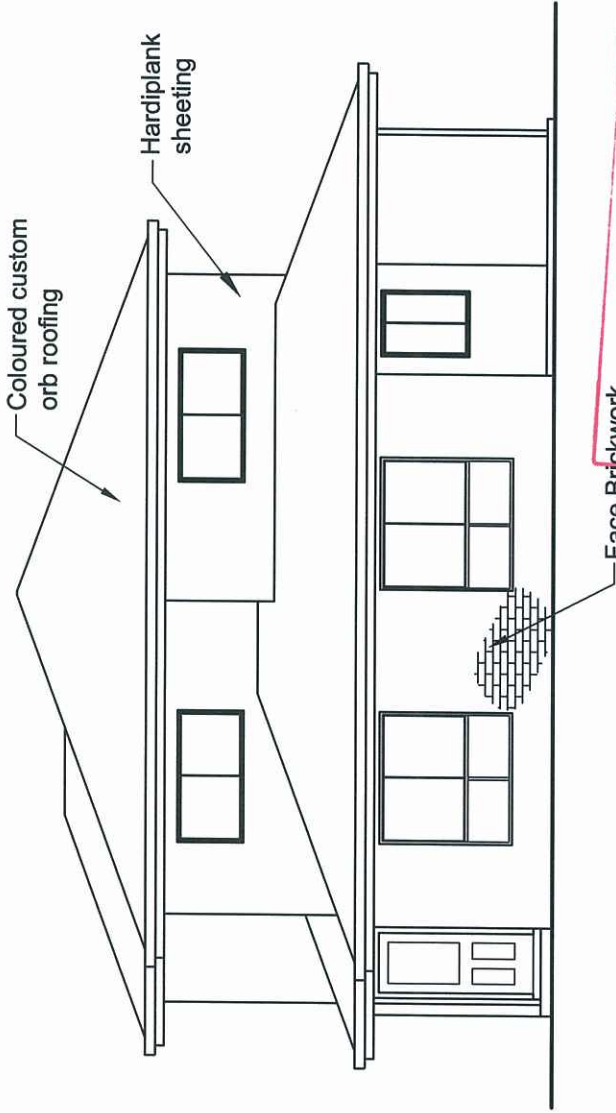
 0 2000 4000 Scale (mm)	No. 8 of 9 Plans	Plan No. 20-08
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Legend

CH - Ceiling height
JH - Joinery height
FL - Floor level



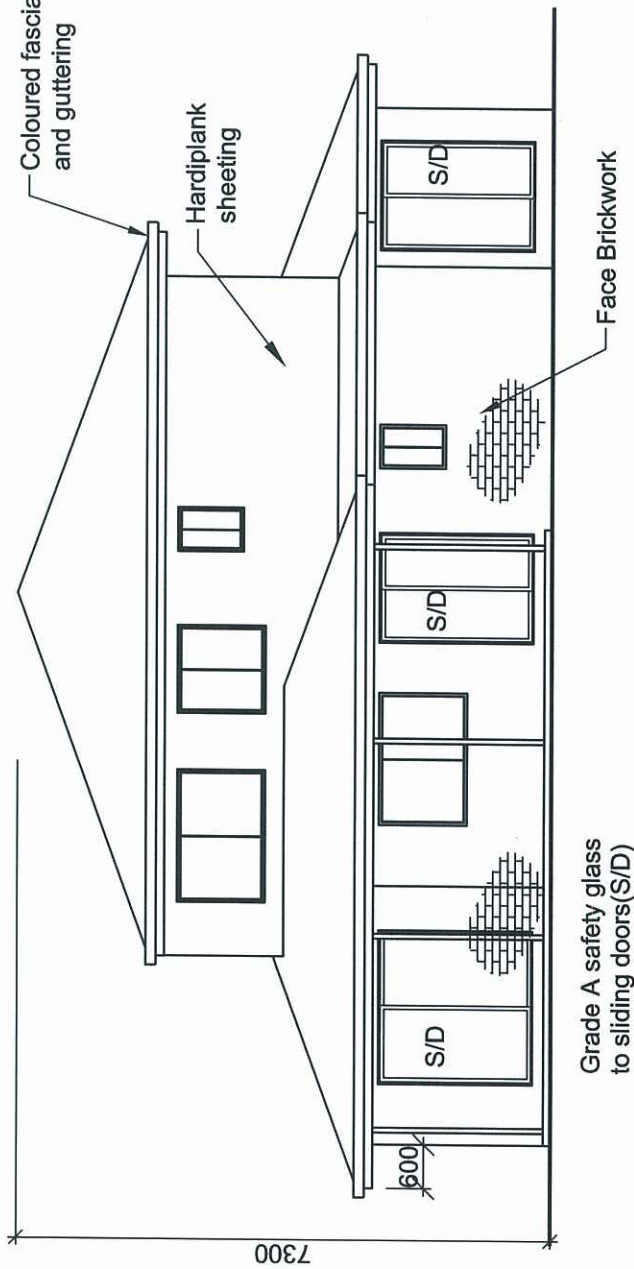
Elevation 1 (West)



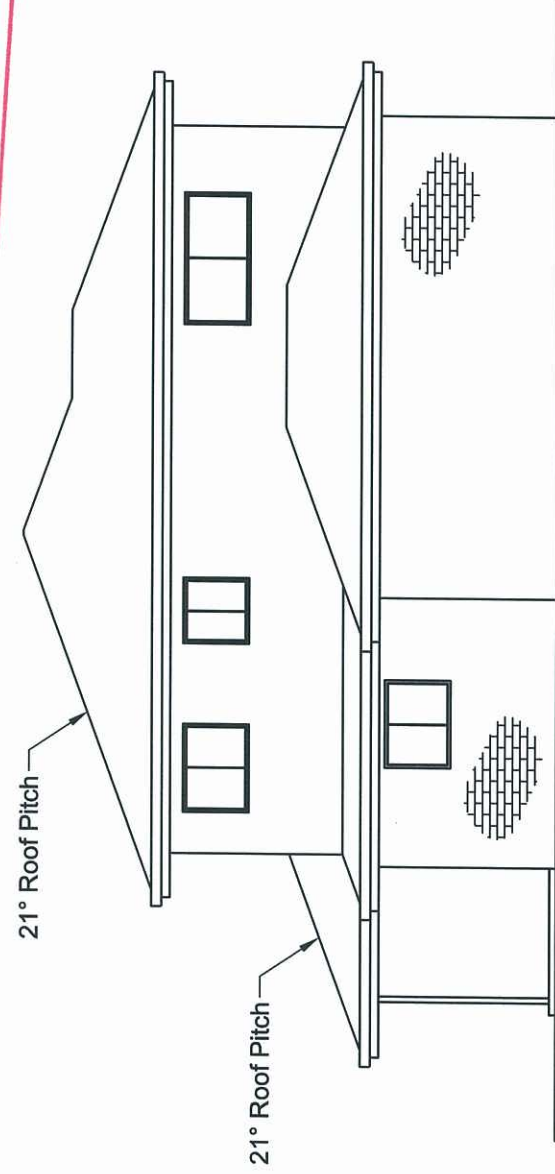
Elevation 2 (South)

ROAD FRONTAGE

PLANS AND DOCUMENTS
referred to in the ULDA
APPROVAL dated 30 / 6 / 11



Elevation 3 (East)



Elevation 4 (North)

PROPOSED BRICK VENEER AND TIMBER DWELLINGS
FOR V.C. DEGUARA HOLDINGS PTY LTD AT
LOT 20 GROSVENOR DRIVE, MORANBAH.

ELEVATIONS
DWELLING 4

Design Windspeed:
N3 (W41N)

(07)54825087
COOLOOLA
DRAFTING =
ABN 89 302 575 924

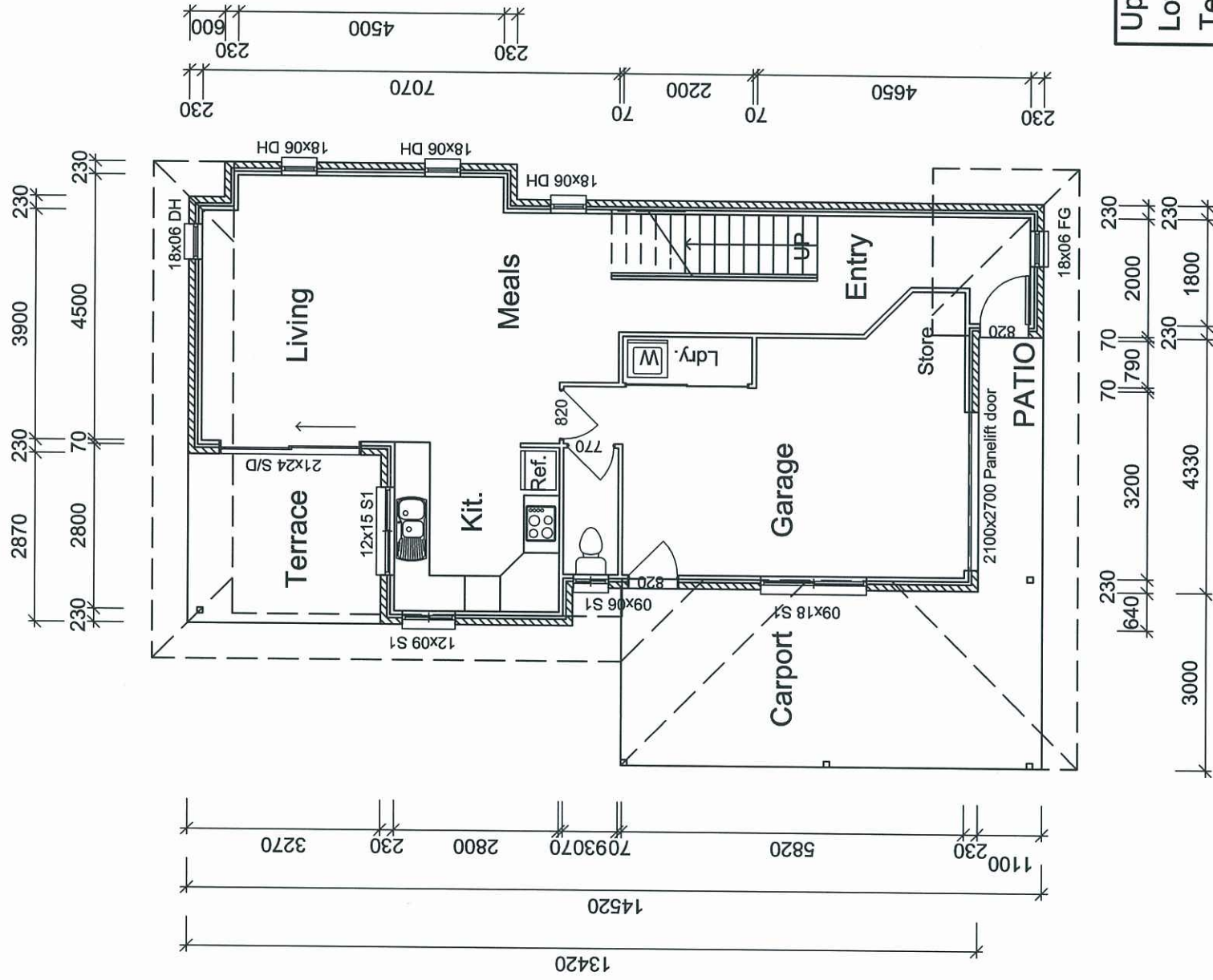
Drawn:
C.D. Gluch
QBSA Lic. No.65311
Date:
09/05/2011

MEMBER NO 342
building designers
association of
queensland inc.

Scale (mm)
0 2000 4000
No. 9 of 9 Plans
Plan No. 20-09



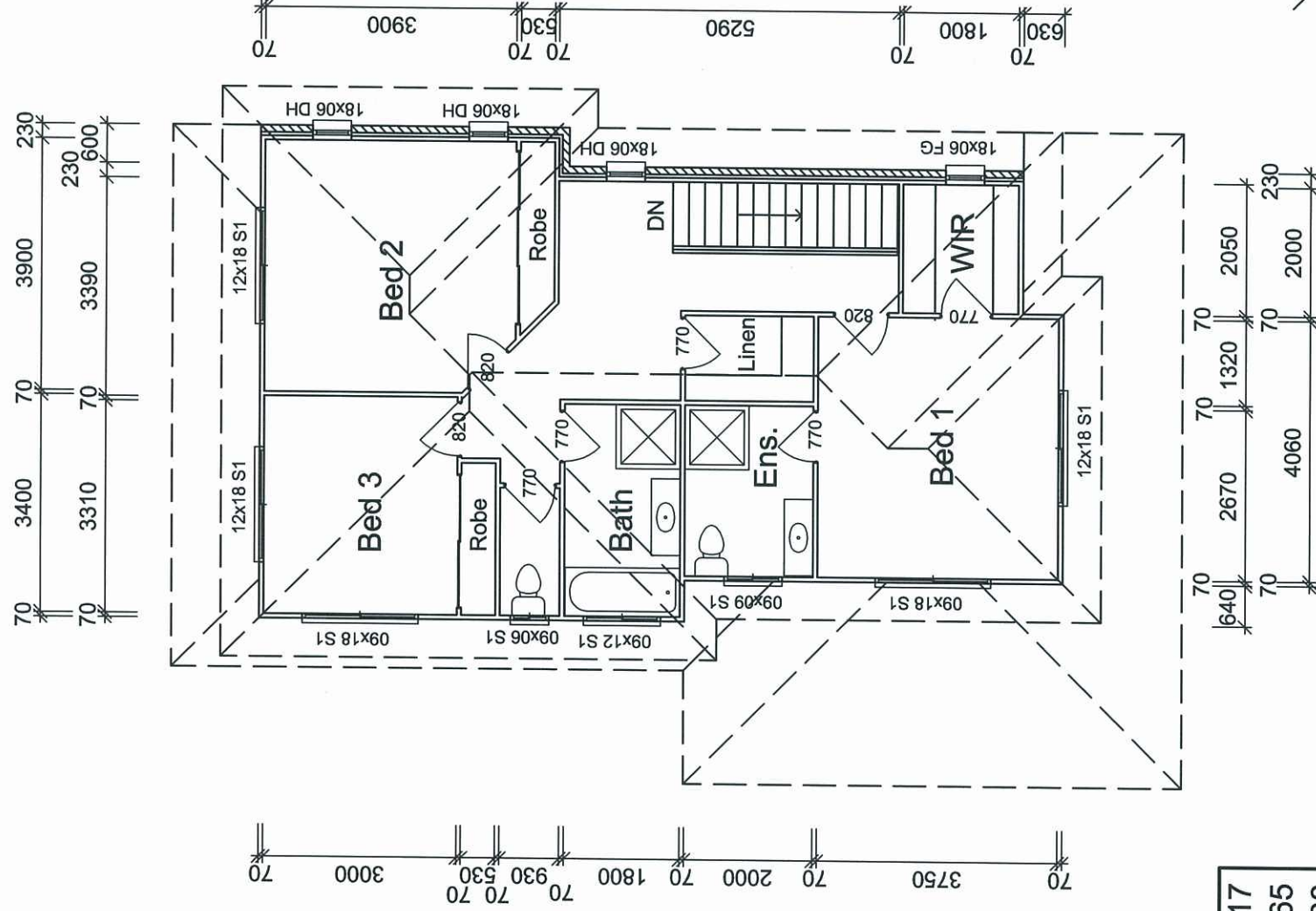
LOT 20 GROSVENOR DRIVE	3D VIEWS	07-54825087  COOLOOLA DRAFTING ABN 89 302 575 924	Drawn: C.D.Gluch QBSA Lic. No.65311 Date: 09/05/2011	MEMBER NO.342  building designers association of queensland inc.	020004000 Scale (mm) No. 2 of 2 Plans Plan No.
			Design Windspeed: N3 (W41N)		



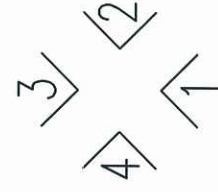
Lower Floor Plan

AREAS	m ²
Upper Dwelling	82.17
Lower Dwelling	61.65
Terrace	9.38
Patio	4.76
Garage	27.04
Carport	21.48
TOTAL	206.48

PLANS AND DOCUMENTS
referred to in the ULDA
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Upper Floor Plan



ELEVATIONS

PROPOSED BRICK VENEER AND TIMBER UNITS
FOR V.C. DEGUARA HOLDINGS PTY LTD AT
LOT 21 GROSVENOR DRIVE, MORANBAH.

FLOOR PLANS
UNIT 1
Design Windspeed:
N3 (W41N)

(07)54825087
COOLOOLA
DRAFTING =
ABN 89 302 575 924

Drawn:
C.D. Gluch
QBSA Lic. No.65311
Date:
09/05/2011

MEMBER NO.342

building designers
association of
Queensland Inc.

Scale (mm)
0 2000 4000
No. 2 of 9 Plans
Plan No. 21-02