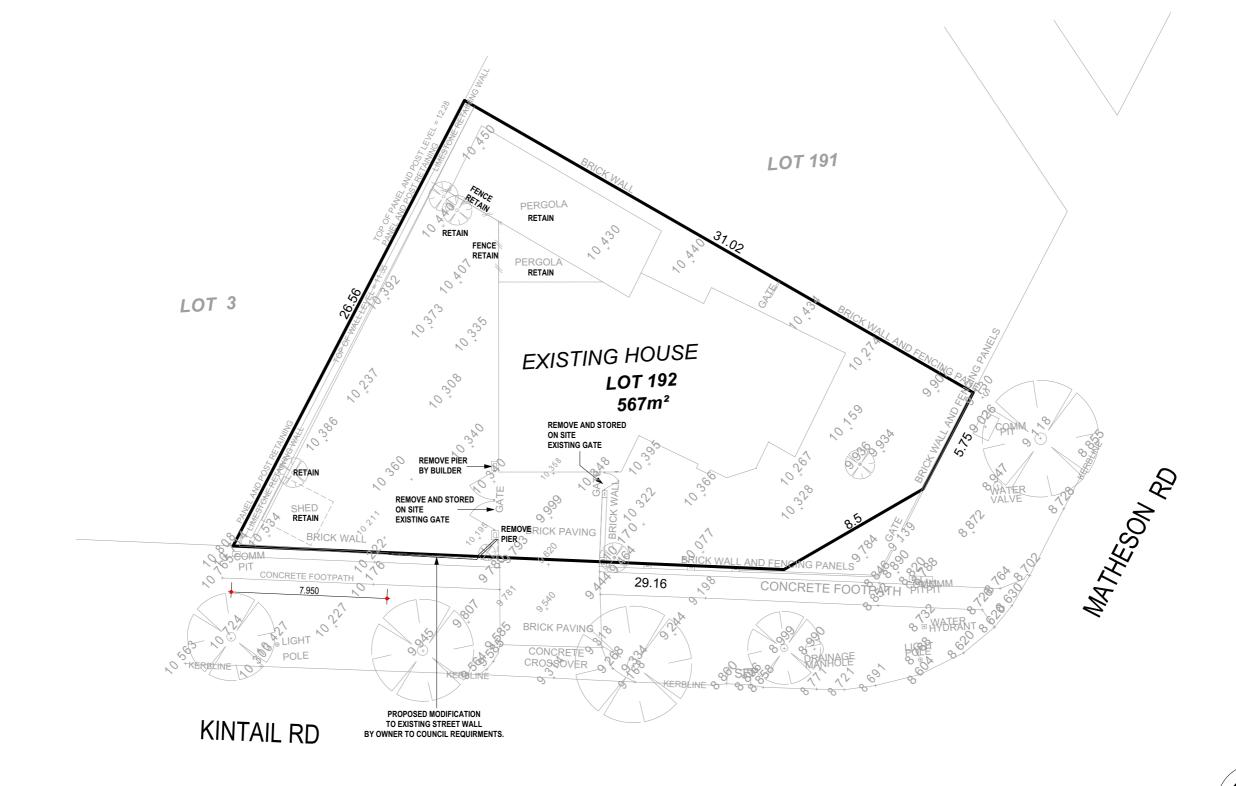
CLIENT NOTE

1. ALL DEMOLITION BY CLIENT UNLESS OTHERWISE NOTED.



CLIENT	SCALE - NA	<u>COP</u>
	DATUM - MGA94	DISC
KELVIN CHAN	JOB No - 9984	Th an UN fro
REEVIN CHAIN	DRAWN BY - M.Ferrante	dra ele NOT
	DATE - 7TH - JAN 2016	Th Ve fal

UNITED SURVEYS

3 MELROSE CRESCENT MENORA 6050 WA PH 92723890 MOB 0418924566

PROJECT

FEATURE SURVEY

LOTS 192 MATHESON ROAD **APPLECROSS WA 6153**

SCALE: 1:100

DO NOT SCALE FROM THIS DRAWING All Sub-contractors to check dimensions & notes prior to initiating works. Any discrepancies to be notified to the Site Supervisor without delay. ALL DIMENSIONS TO BRICKWORK.

PROPOSED RESIDENCE FOR: KELVIN CHAN

LOT 192 (#123) MATHESON ROAD, **APPLECROSS**

DRAWN: DESIGNED: DB CHECKED:

SIZE: A3 JOB N° **157911**

SHEET: I OF 19 SUMMIT PROJECTS PSV V001,2 WW WW WW

28.10.2019 13.11.2019 10.01.2020 11.03.2020 25.03.2020 **EXISTING SITE**

SUMMIT HOMES GROUP BUILD | RENOVATE | DEVELOP

CLIENT NOTE:

- ALL PAVING / GRANO BY CLIENT.
- ALL FENCING BY CLIENT. - LANDSCAPING BY CLIENT

PRESTART / PLUMBER NOTE:

- SEWER & INVERT POSITION TO BE DETERMINED - WATER METER POSITIONS TO BE DETERMINED.

CONCRETOR / ELECTRICAN NOTE:

ELECTRICAN NOTE:

- CONNECT PROPOSED ADDITION TO EXISTING HOUSE VIA U/G MAINS.

PLUMBER NOTE:

- REFER TO PLUMBING PLAN FOR SEWER AND STORMWATER LAYOUTS.

R12.5 ZONING **TOTAL SITE AREA** 567 m²

OPEN SPACE CALCULATIONS

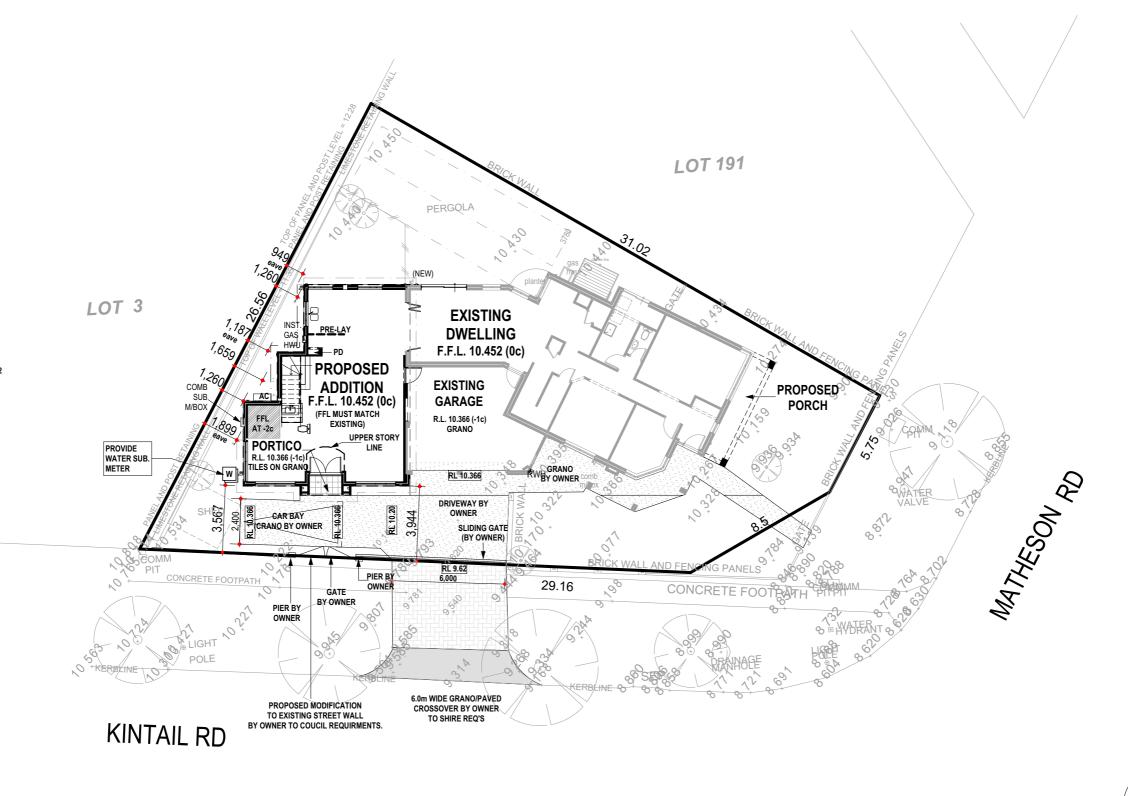
TOTAL AREA GROUND FLOOR = 151.78 m²(existing) + 74.88 m²(new)

Total Area = 226.66 m²

TOTAL AREA OF OPEN SPACE =

Total Lot Area = $567 \text{ m}^2 - 226.66 \text{ m}^2 = 340.34 \text{ m}^2$

expressed as percentage = 340.34/567 x 100 =



CLIENT	SCALE - NA	COF
	DATUM - MGA94	DIS
KELVIN CHAN	JOB No - 9984	a L fr
KELVIN CHAN	DRAWN BY - M.Ferrante	NO.
	DATE - 7TH - JAN 2016	T v

UNITED SURVEYS

3 MELROSE CRESCENT MENORA 6050 WA PH 92723890 MOB 0418924566

PROJECT

FEATURE SURVEY

LOTS 192 MATHESON ROAD **APPLECROSS WA 6153**

DO NOT SCALE FROM THIS DRAWING All Sub-contractors to check dimensions & notes prior to initiating works. Any discrepancies to be notified to the Site

PROPOSED RESIDENCE FOR: **KELVIN CHAN**

LOT 192 (#123) MATHESON ROAD, **APPLECROSS**

DRAWN: DESIGNED: CHECKED: DATE:

SCALE: 1:100 WW SHEET: 2 OF 19 SIZE: A3 SUMMIT PROJECTS

JOB N°

157911

PSV V001,2

SITE PLAN

28.10.2019 13.11.2019 10.01.2020 11.03.2020 25.03.2020

SUMMIT "HOMES GROUP

BUILD | RENOVATE | DEVELOP Copyright © 2019

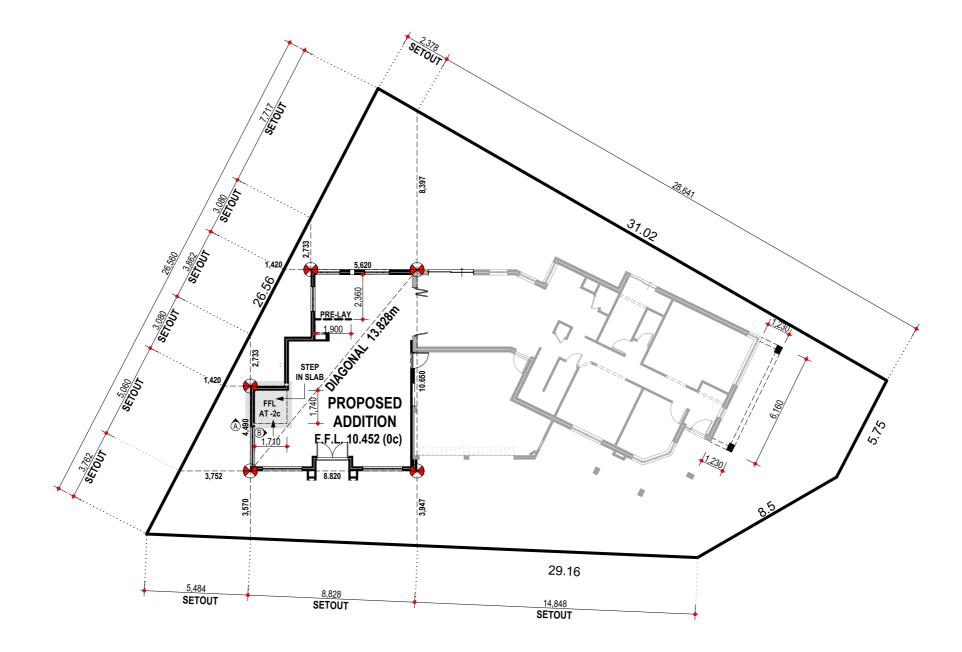
BUILT AROUND PEOPLE

Supervisor without delay. ALL DIMENSIONS TO BRICKWORK.

CONCRETOR/BRK LAYER NOTE

- DROPPED FOOTINGS AS SPECIFIED BY MARKERS
(A)

- TOP OF FOOTING AT -4c WHERE INDICATED BY A-B.
- REFER TO ELEVATIONS FOR EXTENT.



CLIENT	SCALE - NA	COPYRIGHT (LIKÜTED	PROJECT
	DATUM - MGA94	This drawing is copyright and the property of UNITED SURVEYS. It must not be retained, copied or used without the authority of UNITED SURVEYS. DISCLAIMER This drawing and its contents are electronically generated, are confidential	UNITED	FEATURE SURVEY
KELVIN CHAN	JOB No - 9984	and may only be used for the purpose for which intended. UNITED SURFEYS will not accept responsibility for any consequences arising from the use of the drawing for other than its intented purpose or where the drawing has been altered, amended or changed either manually or	SURVEYS	LOTS 192 MATHESON ROAD
	DRAWN BY - M.Ferrante	electronically by any third party. NOTE This is an uncontrolled document issued for information purposes only.		
DATE - 7TH - JAN 2016 Verify dimensions prior to commension gray on site or off-site works or fabrication. If in doubt don't hesitate to ASK.		3 MELROSE CRESCENT MENORA 6050 WA PH 92723890 MOB 0418924566	APPLECROSS WA 6153	
DO NOT SCALE EROM	THIS DRAVAING RIII DED	PROPOSED RESIDENCE FOR:	DRAW	N: WW SCALE: 1:100 Issue Name Drawn Date



DO NOT SCALE FROM THIS DRAWING All Sub-contractors to check dimensions & notes prior to initiating works. Any discrepancies to be notified to the Site Supervisor without delay. ALL DIMENSIONS TO BRICKWORK.

BUILDER:	! _ !
CLIENT(S):	
	! . !
WITNESS:	! . !

KELVIN CHAN

ADDRESS: LOT 192 (#123) MATHESON ROAD, APPLECROSS

DESIGNED: DB CHECKED: DM DATE: 06.09.2019

SHEET: 3 OF 19 SIZE: A3 SUMMIT PROJECTS JOB N° **157911**

ENG. AMENDM. PSV V001,2 AMEND. JEL WW WW WW WW

28.10.2019 13.11.2019 10.01.2020 11.03.2020 25.03.2020 SETOUT PLAN

SUMMIT HOMES GROUP BUILD | RENOVATE | DEVELOP

BUILT AROUND PEOPLE Copyright © 2019

PRESTART / PLUMBER NOTE:

- SEWER & INVERT POSITION TO BE DETERMINED - WATER METER POSITIONS TO BE DETERMINED

PLUMBER NOTE:

PER SHIRE REQUIREMENTS.

PART 3.1.2 DRAINAGE: ALL STORMWATER & SURFACE WATER DRAINAGE TO COMPLY W.- A.S. 3500.3:2003, CLAUSE 3.1.2.1 & 3.1.2.5 BCA VOL. 2 & LOCAL AUTHORITY REQUIREMENTS. - CONNECT SEWER TO EXISTING HOUSE SEWER SYSTEM.

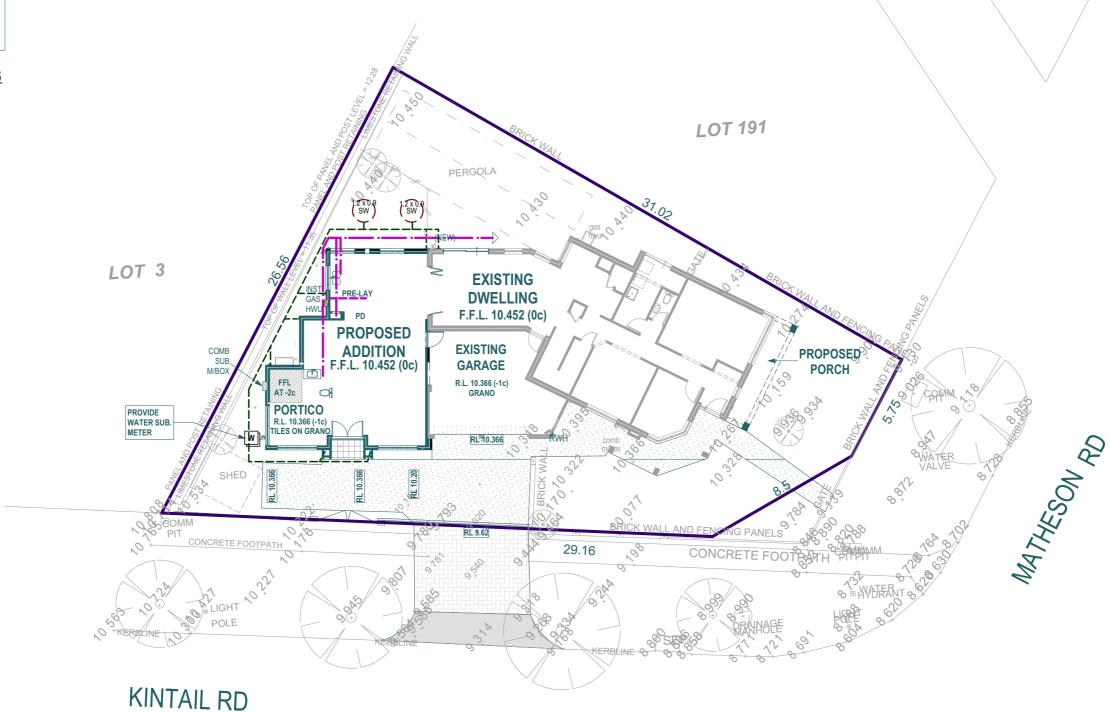
STORMWATER & SEWER NOTES 1:20 YEAR STORM EVENT

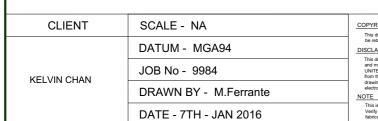
 Soak Well Type
 No.

 SW 1200x900
 2
 2.0 m3
 Capacity Required (Area x 0.0130)

Extra Capacity Provided

0.8 m3





UNITED SURVEYS

3 MELROSE CRESCENT MENORA 6050 WA PH 92723890 MOB 0418924566

PROJECT

FEATURE SURVEY

LOTS 192 MATHESON ROAD **APPLECROSS WA 6153**

DO NOT SCALE FROM THIS DRAWING All Sub-contractors to check dimensions & notes prior to initiating works. Any discrepancies to be notified to the Site Supervisor without delay. ALL DIMENSIONS TO BRICKWORK.

PROPOSED RESIDENCE FOR: **KELVIN CHAN**

LOT 192 (#123) MATHESON ROAD, **APPLECROSS**

DRAWN: WW DESIGNED: CHECKED: DATE:

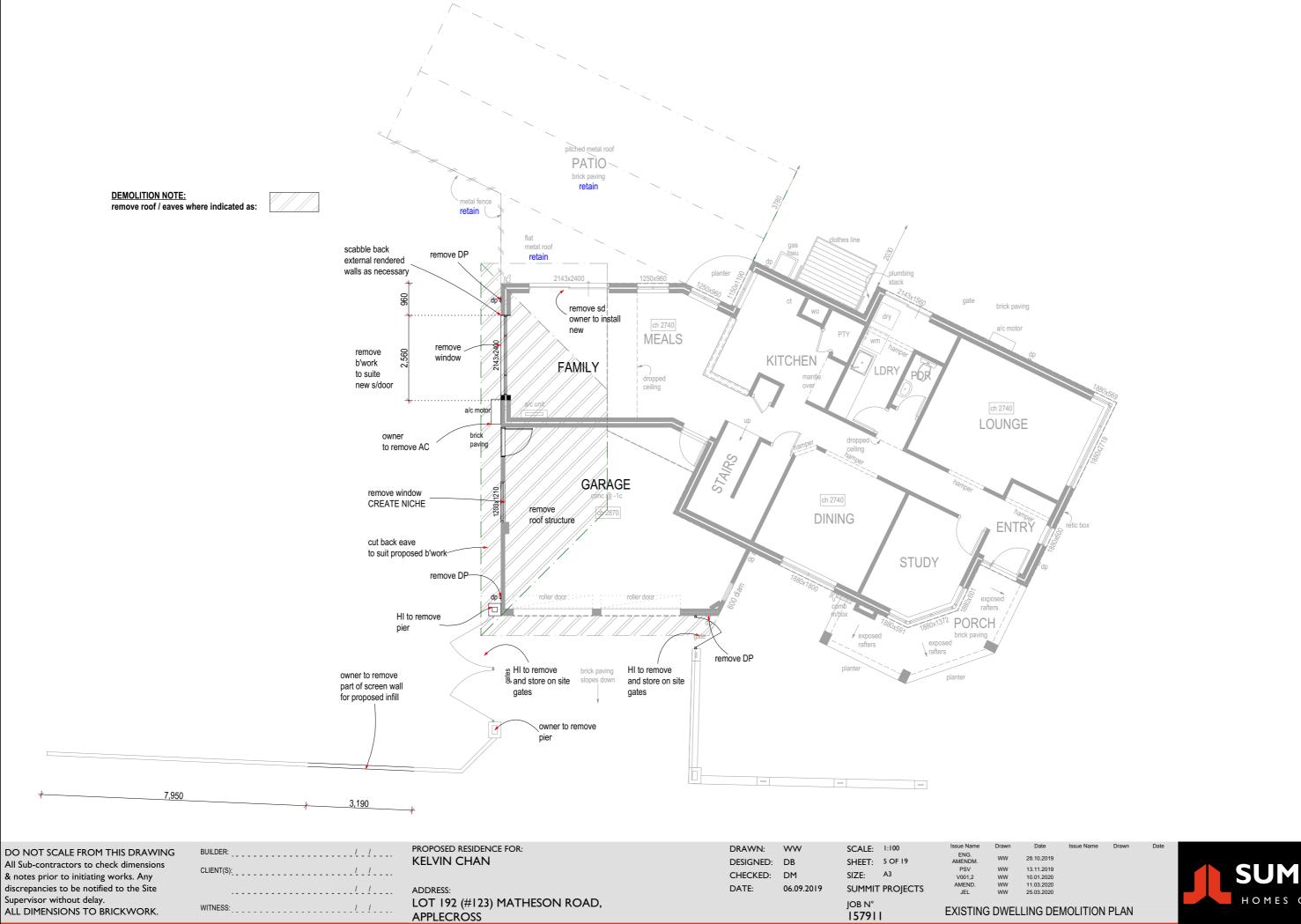
SCALE: 1:100 SHEET: 4 OF 19 SIZE: A3 SUMMIT PROJECTS JOB N°

PSV V001,2

28.10.2019 13.11.2019 10.01.2020 12/02/20 11.03.2020 25.03.2020 PLUMBING PLAN

SUMMIT HOMES GROUP BUILD | RENOVATE | DEVELOP

157911 **BUILT AROUND PEOPLE** Copyright © 2019

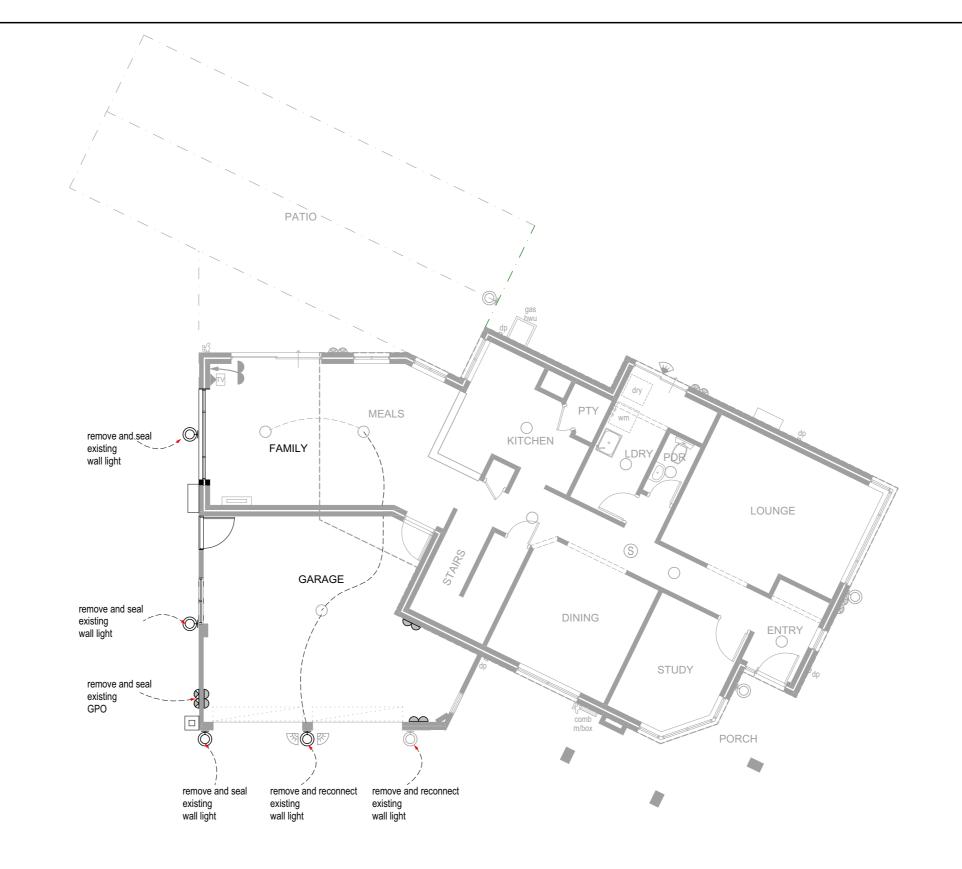


SUMMIT HOMES GROUP

BUILD | RENOVATE | DEVELOP

BUILT AROUND PEOPLE

Copyright © 2019





HOMES GROUP

BUILD | RENOVATE | DEVELOP

DO NOT SCALE FROM THIS DRAWING All Sub-contractors to check dimensions & notes prior to initiating works. Any discrepancies to be notified to the Site Supervisor without delay. ALL DIMENSIONS TO BRICKWORK.

BUILDER: _____/__/

PROPOSED RESIDENCE FOR: KELVIN CHAN ADDRESS: LOT 192 (#123) MATHESON ROAD,

APPLECROSS

DRAWN: WW DESIGNED: DB CHECKED: DM DATE: 06.09.2019

SCALE: 1:100 SHEET: 6 OF 19 SIZE: A3 SUMMIT PROJECTS JOB N° **157911**

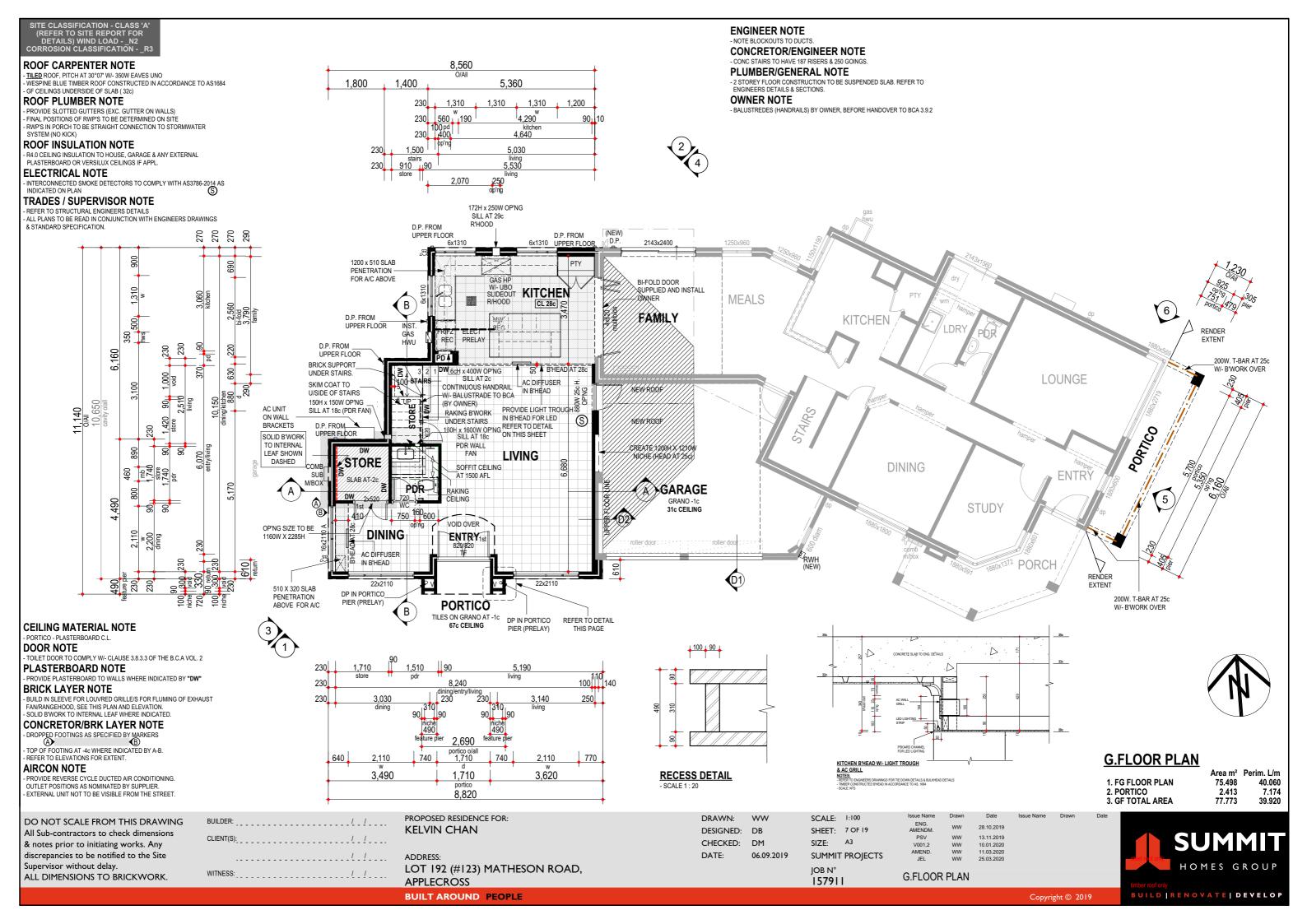
ENG. AMENDM. PSV V001,2 AMEND. JEL

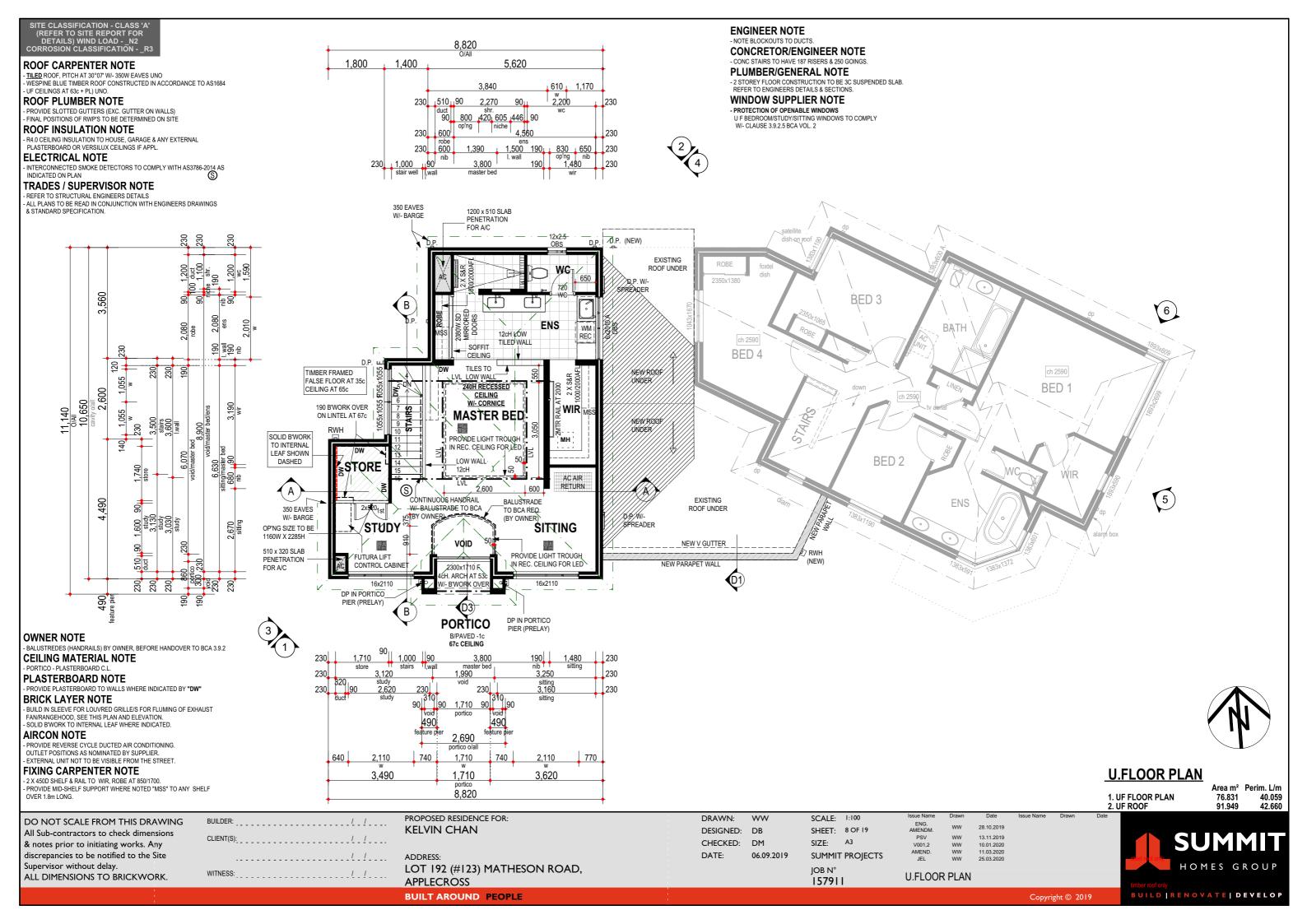
CUT AND SEAL PLAN

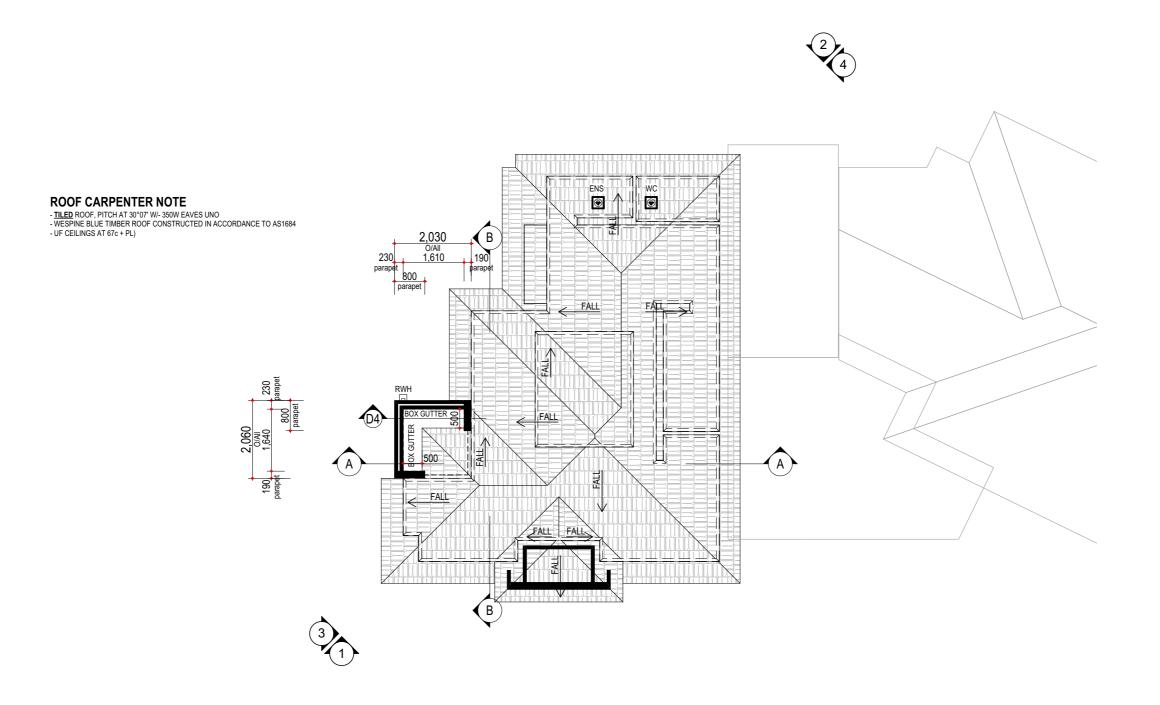
ww 28.10.2019 13.11.2019 10.01.2020 11.03.2020 25.03.2020 WW WW WW

SUMMIT

BUILT AROUND PEOPLE Copyright © 2019









U.FLOOR ROOF PLAN

1. UF FLOOR PLAN 2. UF ROOF

Area m² Perim. L/m 76.831 40.059 91.949 42.660

DO NOT SCALE FROM THIS DRAWING All Sub-contractors to check dimensions & notes prior to initiating works. Any discrepancies to be notified to the Site Supervisor without delay. ALL DIMENSIONS TO BRICKWORK.

BUILDER: / /

PROPOSED RESIDENCE FOR: **KELVIN CHAN** ADDRESS:

APPLECROSS

LOT 192 (#123) MATHESON ROAD,

DRAWN: WW DESIGNED: DB CHECKED: DM 06.09.2019

DATE:

SCALE: 1:100 SHEET: 9 OF 19 SIZE: A3 SUMMIT PROJECTS JOB N° **157911**

ENG. AMENDM. PSV V001,2 AMEND. JEL ww WW WW WW

28.10.2019 13.11.2019 10.01.2020 11.03.2020 25.03.2020 U.FLOOR ROOF PLAN

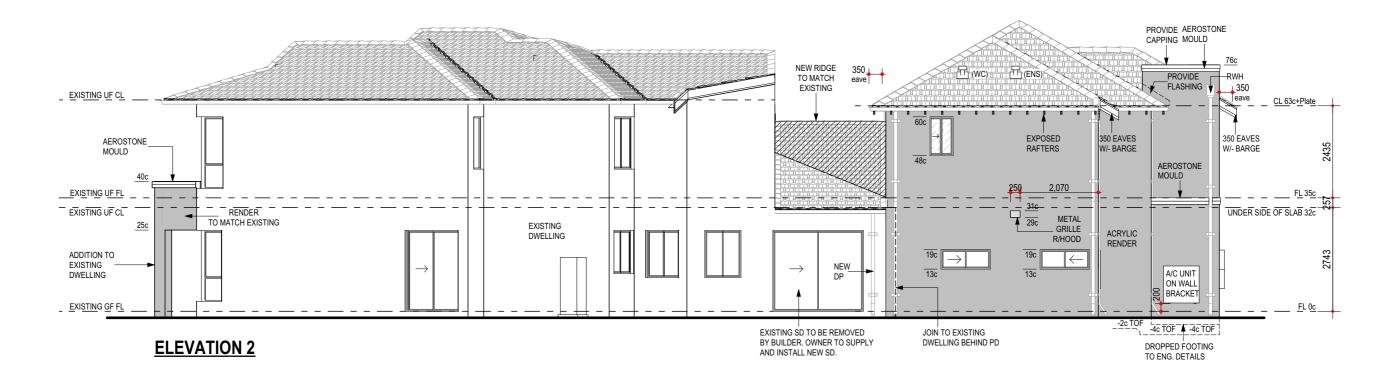
SUMMIT HOMES GROUP

BUILD | RENOVATE | DEVELOP

BUILT AROUND PEOPLE

Copyright © 2019

GENERAL NOTE - ROOF PITCH AS INDICATED. - ROOF COVER TO BE TILED. - EXTERNAL BRICKWORK TO BE RENDER UNI ESS OTHERWISE NOTED - 16 WINDOW SURROUNDS TO ELEVATION 1 ONLY - AEROSTONE MOULDING AS INDICATED. WINDOW SUPPLIER NOTE TILED ROOF AEROSTONEPROVIDE AT 30°07' PITCH - SHADED WINDOWS INDICATES OBSCURE GLAZING. MOULD 20mm PROJECTING - GLAZING DESIGNED AND CONSTRUCTED IN ACCORDANCE TO AS1288. 350 eave PROVIDE_ FLASHING **UPPER FLOOR NOTE** 350 eave - PROTECTION OF OPENABLE WINDOWS U F BEDROOM/STUDY/SITTING WINDOWS TO COMPLY TO MATCH FXISTING EXISTING UF CL W/- CLAUSE 3.9.2.5 BCA VOL. 2 _CL 63c+Plate 20mm REC.-AEROSTONE EXPOSED HARDIFLEX **EXISTING** MOULD B'WORK AEROSTONE MOULD FL 35c EXISTING UF FL _ UNDER SIDE OF SLAB 32c EXISTING UF CL TILES-FF DOUBLE GLAZING RENDER TO MATCH ADDITION TO EXISTING' EXISTING DWELLING EXISTING ÉXISTING ROLLER DOOR EXISTING GF FL EXISTING GARAGE WALL RHS OVER DOOR TO ENG. DETAILS **ELEVATION 1**



DO NOT SCALE FROM THIS DRAWING All Sub-contractors to check dimensions & notes prior to initiating works. Any discrepancies to be notified to the Site Supervisor without delay. ALL DIMENSIONS TO BRICKWORK.

BUILDER: CLIENT(S):

PROPOSED RESIDENCE FOR: KELVIN CHAN LOT 192 (#123) MATHESON ROAD, **APPLECROSS**

DRAWN: WW DESIGNED: DB CHECKED: DATE: 06.09.2019

SCALE: 1:100 SHEET: 10 OF 19 SIZE: A3 SUMMIT PROJECTS JOB N°

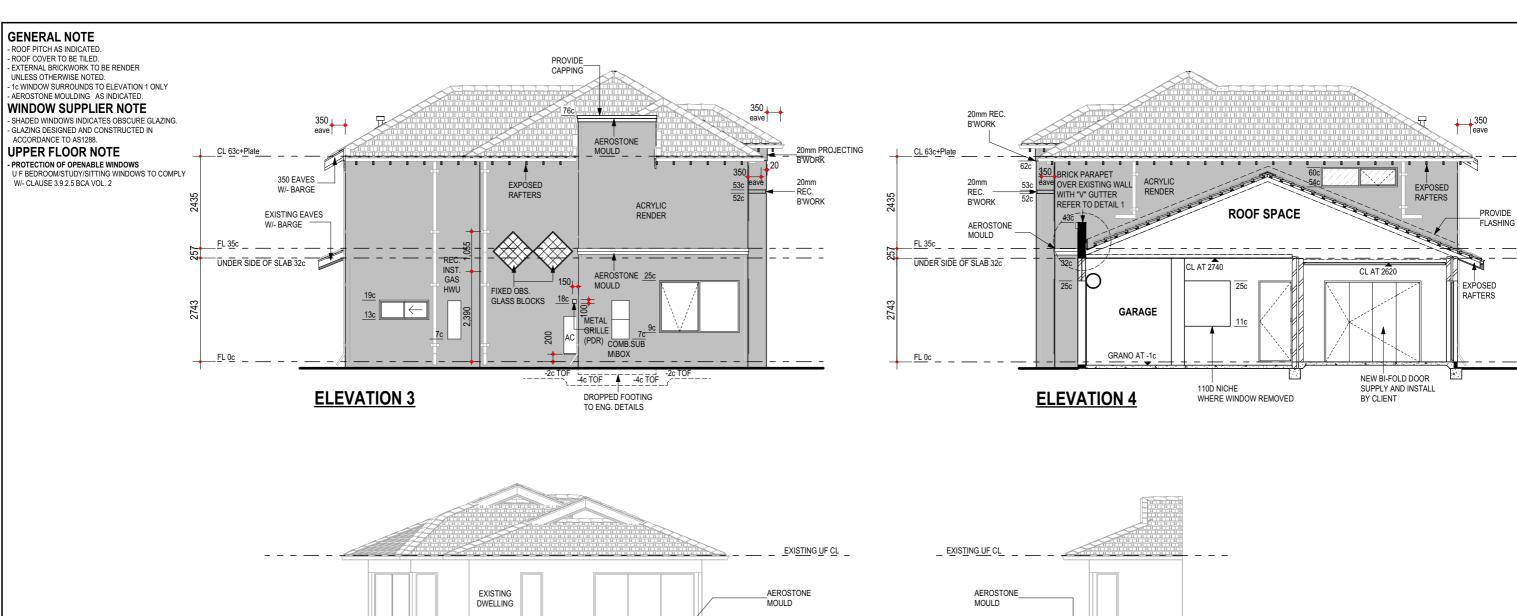
157911

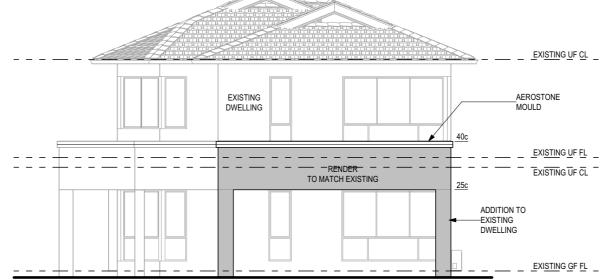
ENG. AMENDM. ww 28.10.2019 PSV V001,2 WW WW WW 13.11.2019 10.01.2020 AMEND. 11.03.2020

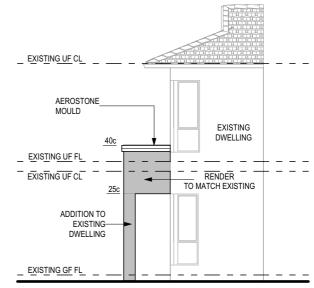
ELEVATIONS

SUMMIT HOMES GROUP

BUILD | RENOVATE | DEVELOP







ELEVATION 6

DO NOT SCALE FROM THIS DRAWING All Sub-contractors to check dimensions & notes prior to initiating works. Any discrepancies to be notified to the Site Supervisor without delay. ALL DIMENSIONS TO BRICKWORK.

BUILDER: CLIENT(S):

ELEVATION 5

PROPOSED RESIDENCE FOR: KELVIN CHAN

ADDRESS:

APPLECROSS

DRAWN: WW DESIGNED: DB CHECKED: 06.09.2019

DATE:

SCALE: 1:100 SHEET: 11 OF 19 SIZE: A3

JOB N°

157911

SUMMIT PROJECTS

ENG. AMENDM. ww 28.10.2019 PSV V001,2 WW WW WW 13.11.2019 10.01.2020 AMEND. JEL 11.03.2020 25.03.2020

ELEVATIONS

SUMMIT HOMES GROUP

BUILT AROUND PEOPLE

LOT 192 (#123) MATHESON ROAD,

Copyright © 2019

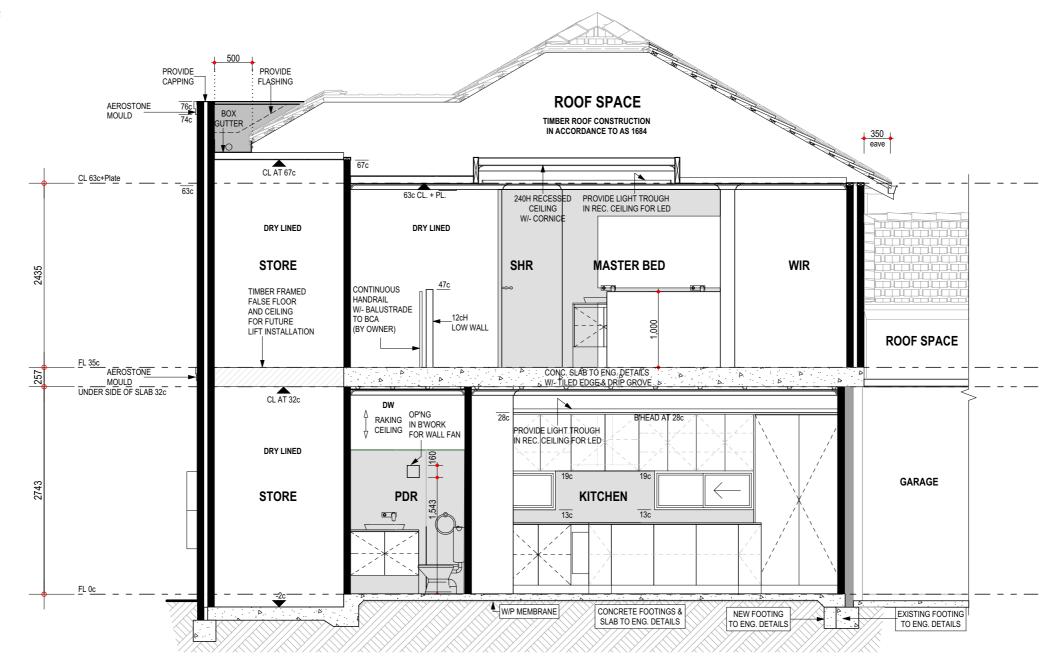
GENERAL NOTE

- ROOF PITCH AS INDICATED. - ROOF COVER TO BE TILED. - EXTERNAL BRICKWORK TO BE RENDER UNLESS OTHERWISE NOTED. - 1c WINDOW SURROUNDS TO ELEVATION 1 ONLY
- AEROSTONE MOULDING AS INDICATED.
WINDOW SUPPLIER NOTE

- SHADED WINDOWS INDICATES OBSCURE GLAZING. - GLAZING DESIGNED AND CONSTRUCTED IN ACCORDANCE TO AS1288.

OWNER NOTE

- BALUSTREDES (HANDRAILS) BY OWNER, BEFORE HANDOVER TO BCA 3.9.2



SECTION A-A

DO NOT SCALE FROM THIS DRAWING All Sub-contractors to check dimensions & notes prior to initiating works. Any discrepancies to be notified to the Site Supervisor without delay. ALL DIMENSIONS TO BRICKWORK.

BUILDER:		1
CLIENT(S):	/	1
	1	1
WITNESS:	1	<u> </u>

PROPOSED RESIDENCE FOR: KELVIN CHAN LOT 192 (#123) MATHESON ROAD, **APPLECROSS**

DRAWN: WW DESIGNED: DB CHECKED: DM DATE: 06.09.2019 SCALE: 1: 50 SHEET: 12 OF 19 SIZE: A3 SUMMIT PROJECTS JOB N°

157911

ENG. AMENDM. ww 28.10.2019 PSV V001,2 WW WW WW 13.11.2019 10.01.2020 AMEND. JEL 11.03.2020 25.03.2020

SECTION

SUMMIT HOMES GROUP

BUILD | RENOVATE | DEVELOP

BUILT AROUND PEOPLE

Copyright © 2019

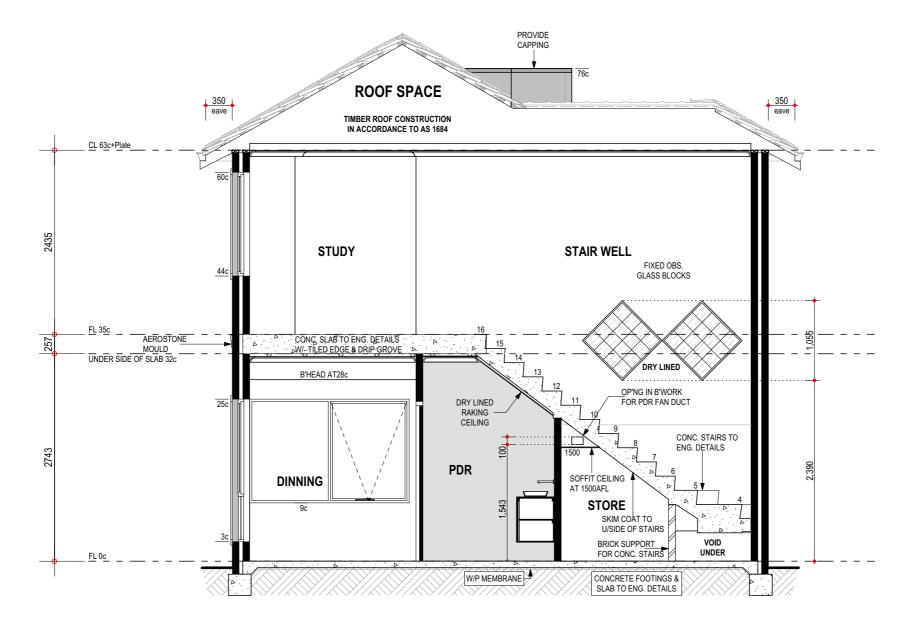
GENERAL NOTE

- ROOF PITCH AS INDICATED. - ROOF COVER TO BE TILED. - EXTERNAL BRICKWORK TO BE RENDER UNLESS OTHERWISE NOTED. - 1c WINDOW SURROUNDS TO ELEVATION 1 ONLY
- AEROSTONE MOULDING AS INDICATED.
WINDOW SUPPLIER NOTE

- SHADED WINDOWS INDICATES OBSCURE GLAZING. - GLAZING DESIGNED AND CONSTRUCTED IN ACCORDANCE TO AS1288.

OWNER NOTE

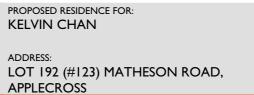
- BALUSTREDES (HANDRAILS) BY OWNER, BEFORE HANDOVER TO BCA 3.9.2



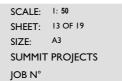
SECTION B-B

DO NOT SCALE FROM THIS DRAWING All Sub-contractors to check dimensions & notes prior to initiating works. Any discrepancies to be notified to the Site Supervisor without delay. ALL DIMENSIONS TO BRICKWORK.

BUILDER:	/_	- !	
CLIENT(S):	/_		
	/_		
WITNESS:	/_	_ !	







157911



SECTION



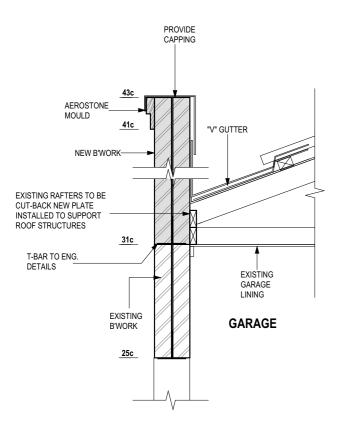






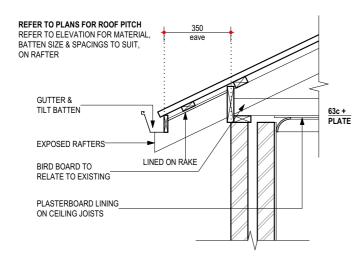
BUILT AROUND PEOPLE

Copyright © 2019



D1 DETAIL

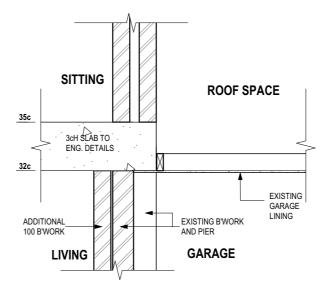
- NOTES:
 REFER TO ENGINEERS DRAWINGS FOR TIE DOWN DETAILS
- WALL THICKNESS & FINISH NOT SHOWN FOR CLARITY. REFER TO PLANS TIMBER ROOF CONSTRUCTED IN ACCORDANCE TO AS. 1684 TIMBER MEMBERS & POSITIONS TO RELATE TO EXISTING



EXPOSED RAKING EAVE DETAIL TO HOUSE

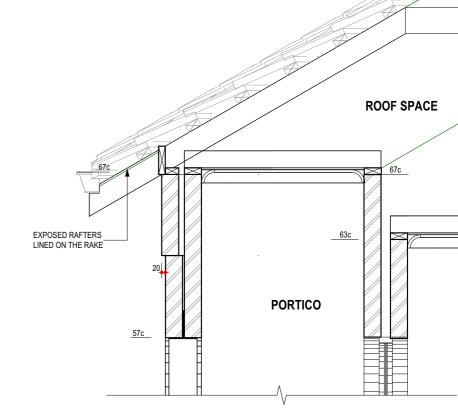
- REFER TO ENGINEERS DRAWINGS FOR TIE DOWN DETAILS & BULKHEAD DETAILS WALL THICKNESS & FINISH NOT SHOWN FOR CLARITY. REFER TO PLANS
- TIMBER ROOF CONSTRUCTED IN ACCORDANCE TO AS. 1684 - TIMBER MEMBERS & POSITIONS TO RELATE TO EXISTING - SCALE 1: 20





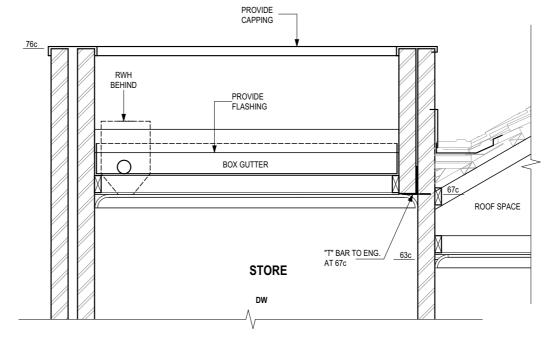
D2 DETAIL

- NOTES:
 REFER TO ENGINEERS DRAWINGS FOR TIE DOWN DETAILS
- WALL THICKNESS & FINISH NOT SHOWN FOR CLARITY. REFER TO PLANS TIMBER ROOF CONSTRUCTED IN ACCORDANCE TO AS. 1684 TIMBER MEMBERS & POSITIONS TO RELATE TO EXISTING



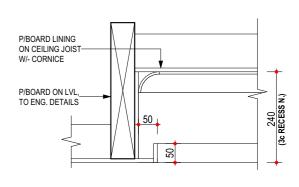
D3 - PORTICO DETAIL

- NOTES:
 REFER TO ENGINEERS DRAWINGS FOR TIE DOWN DETAILS & BULKHEAD DETAILS
- WALL THICKNESS & FINISH NOT SHOWN FOR CLARITY. REFER TO PLANS TIMBER ROOF CONSTRUCTED IN ACCORDANCE TO AS. 1684
- TIMBER MEMBERS & POSITIONS TO RELATE TO EXISTING



D4 - DETAIL

- REFER TO ENGINEERS DRAWINGS FOR TIE DOWN DETAILS & BULKHEAD DETAILS WALL THICKNESS & FINISH NOT SHOWN FOR CLARITY. REFER TO PLANS
- TIMBER ROOF CONSTRUCTED IN ACCORDANCE TO AS. 1684 - TIMBER MEMBERS & POSITIONS TO RELATE TO EXISTING - SCALE 1: 20



3c RECESSED CEILING W/- LIGHT TROUGH

- REFER TO ENGINEERS DRAWINGS FOR TIE DOWN DETAILS & BULKHEAD DETAILS TIMBER ROOF CONSTRUCTED IN ACCORDANCE TO AS. 1684
- SCALE 1 : 10

DO NOT SCALE FROM THIS DRAWING All Sub-contractors to check dimensions & notes prior to initiating works. Any discrepancies to be notified to the Site Supervisor without delay. ALL DIMENSIONS TO BRICKWORK.

PROPOSED RESIDENCE FOR: **KELVIN CHAN**

ADDRESS: LOT 192 (#123) MATHESON ROAD, **APPLECROSS**

DRAWN: WW DESIGNED: DB CHECKED: DM DATE: 06.09.2019

SCALE: 1:100 SHEET: 14 OF 19 SIZE: A3 SUMMIT PROJECTS

JOB N°

157911

ENG. AMENDM. PSV V001,2 AMEND.

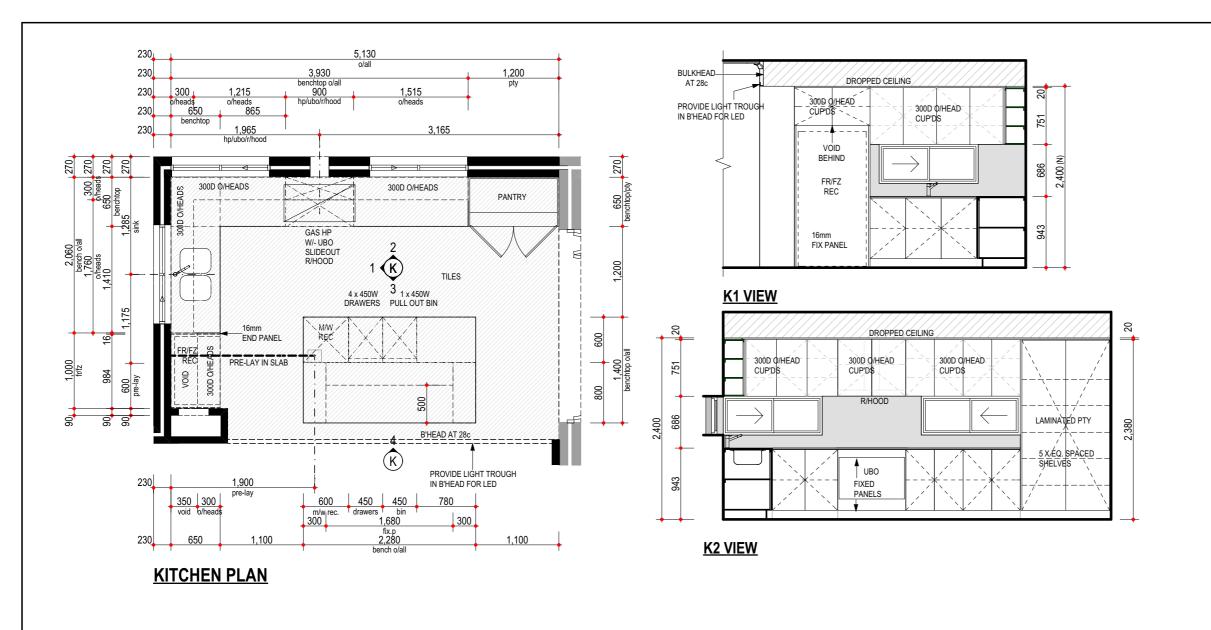
DETAILS

ww 28.10.2019 WW WW WW 13.11.2019 10.01.2020 11.03.2020

SUMMIT HOMES GROUP

BUILT AROUND PEOPLE

Copyright © 2019



BENCHTOP NOTE

- LOCATION OF JOINS TO BENCHTOPS TO BE AT CABINET MAKERS/STONE MASON'S DISCRETION

WALL FINISH NOTE

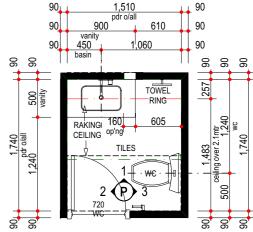
- DIMENSIONS SHOWN ON PLAN ARE TO B/WORK ONLY, SIZES WILL VARY ON SITE DUE TO ALLOWANCE FOR WALL FINISHES

CABINETMAKER NOTE

- REFER TO ELECTRICAL PLAN FOR GPO LOCATIONS

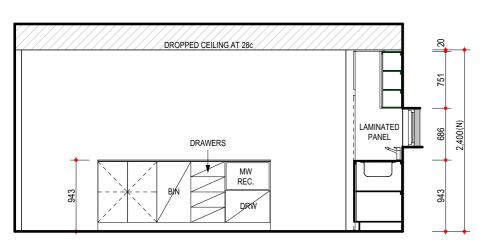
TILER NOTE

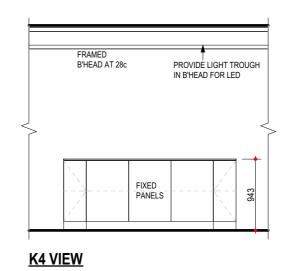
- SHADING DENOTES EXTENT OF TILING
- ALL TILING & SOAP HOLDER HEIGHTS AS PER TILE SELECTION SHEET
- CLIENT TO MEET TILER ON SITE PRIOR TO COMMENCEMENT OF WORKS TO VERIFY LOCATION OF TILES
- MITRED TILES THROUGHOUT.

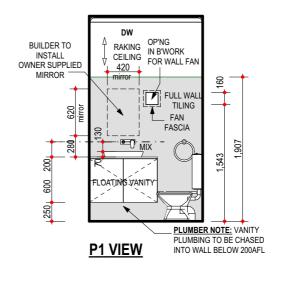


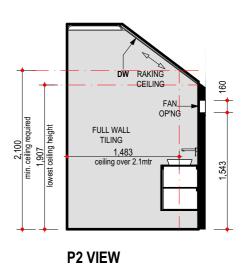
PDR PLAN

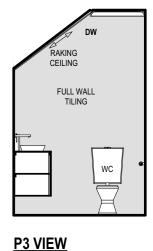
PDR FLOOR AREA= 2.63 m² CEILING OVER 2.1m AREA= 2.24 m²
CEILING TO FLOOR RATIO:
2.24/2.63 = 0.85 (85%)











K3 VIEW

DO NOT SCALE FROM THIS DRAWING All Sub-contractors to check dimensions & notes prior to initiating works. Any discrepancies to be notified to the Site Supervisor without delay. ALL DIMENSIONS TO BRICKWORK.

BUILDER:	 	-	 -	 	_	-	-	-	-	_	-	_	_	-	<u>/</u>	-	_	-	
CLIENT(S):	 	_	 -	 	_	-	-	-	-	-	-	-	_	-	<u>/</u>	-	-	_	
	 	-	 -	 	-	-	-	-	-	-	-	-	/_	-	<u>/</u>	-	-	-	
WITNESS:	 	-	 -	 	-	-	-	-	-	-	-	-	/_	-	<u>/</u>	-	-	-	

PROPOSED RESIDENCE FOR: **KELVIN CHAN**

LOT 192 (#123) MATHESON ROAD, **APPLECROSS**

DRAWN: WW DESIGNED: DB CHECKED: DATE: 06.09.2019

SCALE: 1: 50 SHEET: 15 OF 19 SIZE: A3 SUMMIT PROJECTS JOB N°

157911

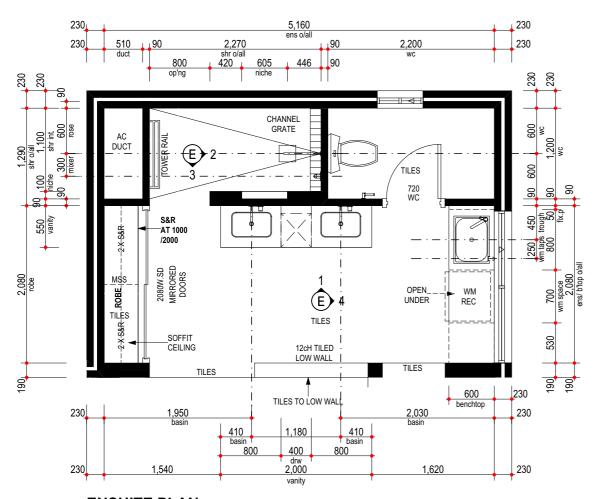
ENG. AMENDM. ww 28.10.2019 PSV V001,2 WW WW WW 13.11.2019 10.01.2020 AMEND. 11.03.2020

ROOM LAYOUT

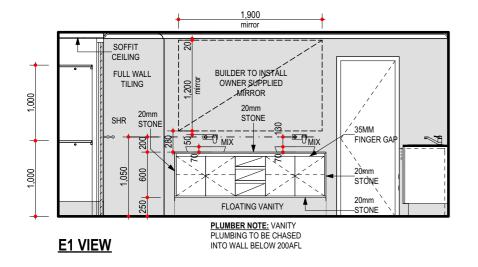
SUMMIT HOMES GROUP

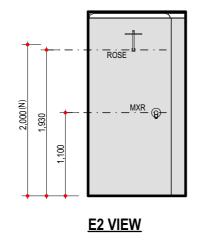
BUILT AROUND PEOPLE

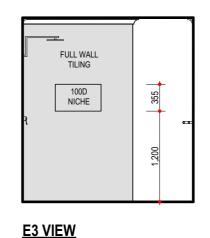
Copyright © 2019

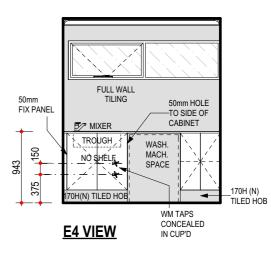


ENSUITE PLAN









BENCHTOP NOTE

WALL FINISH NOTE

TILER NOTE

CABINETMAKER NOTE

- SHADING DENOTES EXTENT OF TILING

- LOCATION OF JOINS TO BENCHTOPS TO BE AT CABINET MAKERS/STONE MASON'S DISCRETION

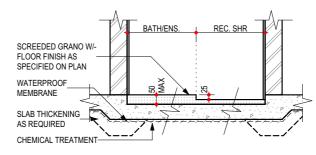
- REFER TO ELECTRICAL PLAN FOR GPO LOCATIONS

- ALL TILING & SOAP HOLDER HEIGHTS AS PER TILE SELECTION SHEET

- DIMENSIONS SHOWN ON PLAN ARE TO B/WORK ONLY, SIZES WILL VARY ON SITE DUE TO ALLOWANCE FOR WALL

CLIENT TO MEET TILER ON SITE PRIOR TO COMMENCEMENT OF WORKS TO VERIFY LOCATION OF TILES

- MITRED TILES THROUGHOUT.



RECESSED SHOWER DETAIL (NO HOB)

NOTES:

- REFER TO ENGINEERS DRAWINGS FOR FOOTING AND SLAB DETAILS
 WALL THICKNESS & FINISH NOT SHOWN FOR CLARITY. REFER TO PLANS
- SCALE 1 : 20

DO NOT SCALE FROM THIS DRAWING All Sub-contractors to check dimensions & notes prior to initiating works. Any discrepancies to be notified to the Site Supervisor without delay. ALL DIMENSIONS TO BRICKWORK.



PROPOSED RESIDENCE FOR: **KELVIN CHAN** ADDRESS: LOT 192 (#123) MATHESON ROAD,

WW DRAWN: DESIGNED: DB CHECKED: DM DATE: 06.09.2019

JOB N°

SCALE: 1: 50 SHEET: 16 OF 19 SIZE: A3 SUMMIT PROJECTS

157911

ENG. AMENDM. ww 28.10.2019 WW WW WW WW PSV V001,2 13.11.2019 10.01.2020 22.01.2020 11.03.2020 25.03.2020

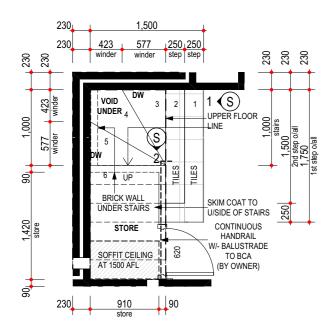
ROOM LAYOUT

SUMMIT HOMES GROUP

BUILT AROUND PEOPLE

APPLECROSS

Copyright © 2019

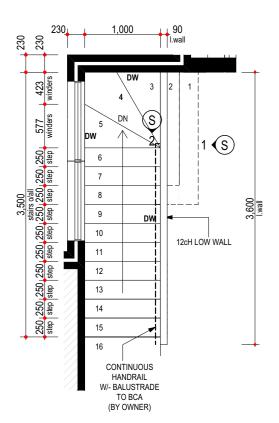


STAIR PLAN - GF

SCALE 1:50

CONCRETOR/ENGINEER NOTE

1. CONC STAIRS TO HAVE 187RISERS & 250 GOINGS.



STAIR PLAN - UF

SCALE 1:50

CONCRETOR/ENGINEER NOTE

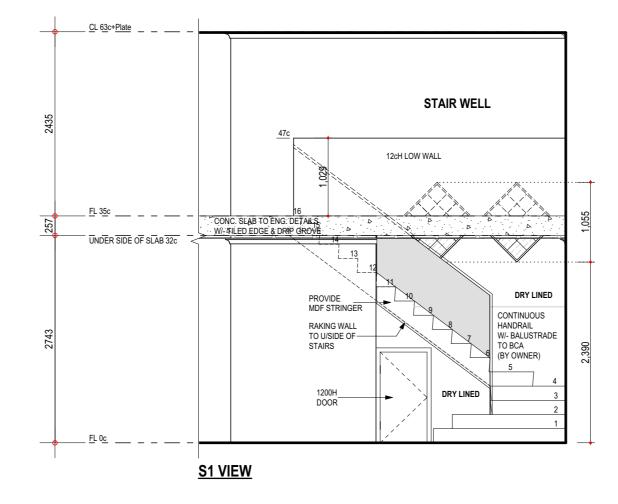
1. CONC STAIRS TO HAVE 187RISERS & 250 GOINGS.

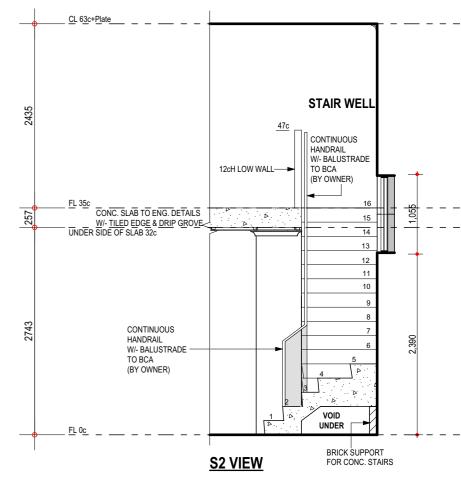
OWNER NOTE

- BALUSTREDES (HANDRAILS) BY OWNER, BEFORE HANDOVER TO BCA 3.9.2

FIXING CARPENTER NOTE

- PROVIDE MDF STRINGER TO EXPOSED CONCRETE STAIRS,





DO NOT SCALE FROM THIS DRAWING All Sub-contractors to check dimensions & notes prior to initiating works. Any discrepancies to be notified to the Site Supervisor without delay. ALL DIMENSIONS TO BRICKWORK.

BUILDER: / / CLIENT(S):

PROPOSED RESIDENCE FOR: **KELVIN CHAN**

ADDRESS: LOT 192 (#123) MATHESON ROAD, **APPLECROSS**

WW DRAWN: DESIGNED: DB CHECKED: DM DATE: 06.09.2019

SCALE: 1: 50 SHEET: 17 OF 19 SIZE: A3 SUMMIT PROJECTS

JOB N°

157911

ENG. AMENDM. ww 28.10.2019 PSV V001,2 WW WW WW 13.11.2019 10.01.2020 AMEND. JEL 11.03.2020 25.03.2020

STAIRS LAYOUT

SUMMIT HOMES GROUP

BUILD | RENOVATE | DEVELOP

GF ELECTRICAL LEGEND

Groun	d Floor			Insulation
Qty	Sym.	Description	Watts	Penetration
7	1 1w*	EXTERNAL WALL LIGHT @ 2000 AFL Perimeter Lighting	77*	*
2	O 11w*	EXTERNAL LIGHT (TOP OF PIERS) Perimeter Lighting	22*	*
1	Ю 11w	WALL LIGHT @ 2920 AFL	11	
1	O 11w	RECESSED LED DOWN-LIGHT TILT (11W)	11	
11	O 11w	RECESSED LED DOWN-LIGHT (11w)	121	
1	₩	MOTION SENSOR 2000AFL	0	
2		LED STRIP LIGHTING (4.8w / LM)	0	
1	<u>\$</u>	H.WIRED SMOKE DETECTOR	0	
1	Θ	EXHAUST FAN FLUMED	0	0.045
1	•	W/P SGPO INSTALLED IN HWU	0	
1	•	SINGLE GPO FOR R/H (REFER TO PLAN FOR R/H TYPE)	0	
3		SINGLE GPO @ NOTED HT	0	
3		DOUBLE WATER PROOF GPO	0	
4		DOUBLE GPO @ NOTED HT	0	
6		DOUBLE GPO @ 200 AFL	0	
2	©	CONDUIT 20mm	0	
1	<u> </u>	32A ISOL. SWITCH	0	
1	TV	PHONE POINT 200 AFL	0	
1	C1(TV)	C1 (TV)	0	

NOT INC. IN CLASS 1 CALC. SEE PLAN FOR MORE INFO. Subtotal: 143 0.045 PERIMETER LIGHTING MIN. 40 LUMENS/W.

Total Class 1 Wattage= 275

Wattage Calculations	s (Class 1)	Allowed	Actual	
Story Name Area		Wattage	Wattage	
2 First Floor	67.90 Sqm	340 w	132 w	
0 Ground Floor	61.43 Sqm	307 w	143 w	
	129 34 sam	647 w	275 w	PAS

Recessed Fitting Pene	trations (Class 1)	Maximum	Actual	
Story Name	Area	Penetrations	Penetrations	
Total Insulation Area Vents\RangeHoods	67.90 sqm	0.340 sqm	0.136 sqm 0.030 Sam	

67.90 sqm 0.340 sqm 0.166 sqm 0.24 % R4.0 Insulation Adjustment Not Required

0.166 sam

LIGHT AND VENTILATION CALC.						
Room Name	Opn %			Vent.		
1 LIVING KITCH Min. Ventilation = 4.07 Min. Li						
W06 Sliding	34 %	3.98 m2		1.36 m2		
W04 Sliding	50 %	0.67 m2		0.34 m2		
W04 Sliding	50 %	0.67 m2		0.34 m2		
W03 Sliding	50 %	0.67 m2		0.34 m2		
W02 Awning	50 %	2.89 m2		1.45 m2		
W01 Sliding	34 %	3.98 m2		1.36 m2		
Totals	Light	12.87 m2	Vent	5.17 m2		

uts for Airmovement and Light are Valid



ELECTRICAL NOTE

- INTERCONNECTED SMOKE DETECTORS TO AS3786-2014 FINAL POSITION OF ELECTRICAL ITEMS SUCH AS GPO'S, LIGHT SWITCHES ETC. MAY VARY ON SITE DUE TO ELECTRICAL REGULATIONS. LIGHT SWITCH HEIGHT TO
- BE AT 1200 AFL U.N.O.

 NEUTRAL CABLING REQUIRED TO ALL LIGHT SWITCHES.

 ALL EXHAUST FANS TO BE FLUED TO EXTERNAL AIR

CLIENT / PRESTART NOTE

- CLIENT TO CONFIRM W/- ADMINISTRATOR POSITIONING OF ALL TV, PHONE AND ROOM GPO POSITIONS.

ELECTRICAL NOTE

W/P W/I IGHT

- EXISTING DWELLING SMOKE DETECTORS MUST COMPLY WITH PART 3.7.2. OF BCA AND AS3786-2014

W/P W/LIGHT AT 2000 AFL	gas / twu
UPPER FLOOR 11w D.P. FROM	(NEW)
950 INSTALLED INSIDE HWU D.P. FROM UPPER FLOOR INSTALLED INSTALLED INSI	EXISTING TV AND GPO MEALS PTY WITH LDRY POR LDRY POR
j PU	
LIGHT AT 2920 AFL (2170 ABOVE STEP 4) W/P ISO UNIT BY LIGHT AT 2920 AFL STAIRS AT CONTROLLER THOUGH B'HEAD B'HEAD	LOUNGE
AC CONTRACTOR 11w 11w	
D.P. FROM AC UNIX 800 UPPER FLOOR	2 WAY
STORE WALL MOUNTED LIVING	□ 11wTilt □ 11w
COMB SUB 11W STATE OF FAN	DINING
11WBD PDR	GARAGE /
●11w	DGPO "TWO WAY" / / / / / / / / / / / / / / / / / / /
●11w ENTRY 1st	comp
DINING	RWH PORCH //
	RECONNECT
11w A: 1.80m2 1/w*	
WP W/LIGHT W/P W/LIGHT	
AT 2000 AFL PRELAY	
CONDUIT PRELAY 500 © CONDUIT	
EXISTING SCREEN WALL 11w	
LIGHT ON TOP LIGHT ON TOP	γη γ
OF PIER OF PIER	

DO NOT SCALE FROM THIS DRAWING All Sub-contractors to check dimensions & notes prior to initiating works. Any discrepancies to be notified to the Site Supervisor without delay.

ALL DIMENSIONS TO BRICKWORK.

PROPOSED RESIDENCE FOR: **KELVIN CHAN** ADDRESS: LOT 192 (#123) MATHESON ROAD,

APPLECROSS

PROPOSED PIERS TO SCREEN WALL BY OWNER

DESIGNED: DB CHECKED: DM DATE: 06.09.2019

DRAWN: WW

SCALE: 1:100 SHEET: 18 OF 19 SIZE: A3 SUMMIT PROJECTS JOB N°

157911

ENG. AMENDM. WW 28.10.2019 PSV V001,2 13.11.2019 10.01.2020 22.01.2020 12/02/20 21.02.2020

GF ELECTRICAL / BCA PLAN

AMEND.

11.03.2020 25.03.2020

HOMES GROUP

BUILD | RENOVATE | DEVELOP

UF ELECTRICAL LEGEND

First Floor

Qty	Sym.	Description	Watts	Insulation Penetration
1	├ 11w	WALL LIGHT @ 2920 AFL	11	
2	├ 11w	WALL LIGHT @ 1900 AFL	22	
1	○ 50w	STARLIGHT	50	0.159
9	O 11w	RECESSED LED DOWN-LIGHT (11W)	99	
1	P 15w	PENDENT LIGHT	15	
2		LED STRIP LIGHTING (4.8W / LM)	0	
2	S	H.WIRED SMOKE DETECTOR	0	
2	•	EXHAUST FAN FLUMED	0	0.090
2	•	EXHAUST FAN	0	0.090
1	◯ 11w	CEILING LIGHT	11	
1	2 WAY	2 WAY SWITCH	0	
1	()	PLUG BASE IN CEILING SPACE	0	
3		AIR CONDITIONING DUCT	0	
1		AIR CON RETURN AIR GRILL	0	0.000
2	•	SINGLE GPO @ NOTED HT	0	
3	PP	DOUBLE GPO @ NOTED HT	0	
8		DOUBLE GPO @ 200 AFL	0	
1		32A ISOL. SWITCH	0	
1	D1(PH)	D1 (PHONE)	0	
	·			

NOT INC. IN CLASS 1 CALC. SEE PLAN FOR MORE INFO.

C1(TV)

Total Class 1 Wattage= 972

Wattage Calculations (Class	Allowed	Actual		
Story Name			Wattage	
			208 w 764 w	

C1 (TV)

647 w 972 w FAIL ecessed Fitting Penetrations (Class 1) 67.90 sqm 0.340 sqm 1.045 sqm Total Insulation Area

> 1.075 sqm 67.90 sqm 0.340 sqm 1.58 % R4.0 Insulation upgrade required (when over .5% penetrations upgrade is required) See BCA 3.12.1.1b for full explanation

0.030 Sqm

ELECTRICAL NOTE

- INTERCONNECTED SMOKE DETECTORS TO AS3786-2014 FINAL POSITION OF ELECTRICAL ITEMS SUCH AS GPO'S, LIGHT SWITCHES ETC. MAY VARY ON SITE DUE TO ELECTRICAL REGULATIONS. LIGHT SWITCH HEIGHT TO
- BE AT 1200 AFL U.N.O.

 NEUTRAL CABLING REQUIRED TO ALL LIGHT SWITCHES.

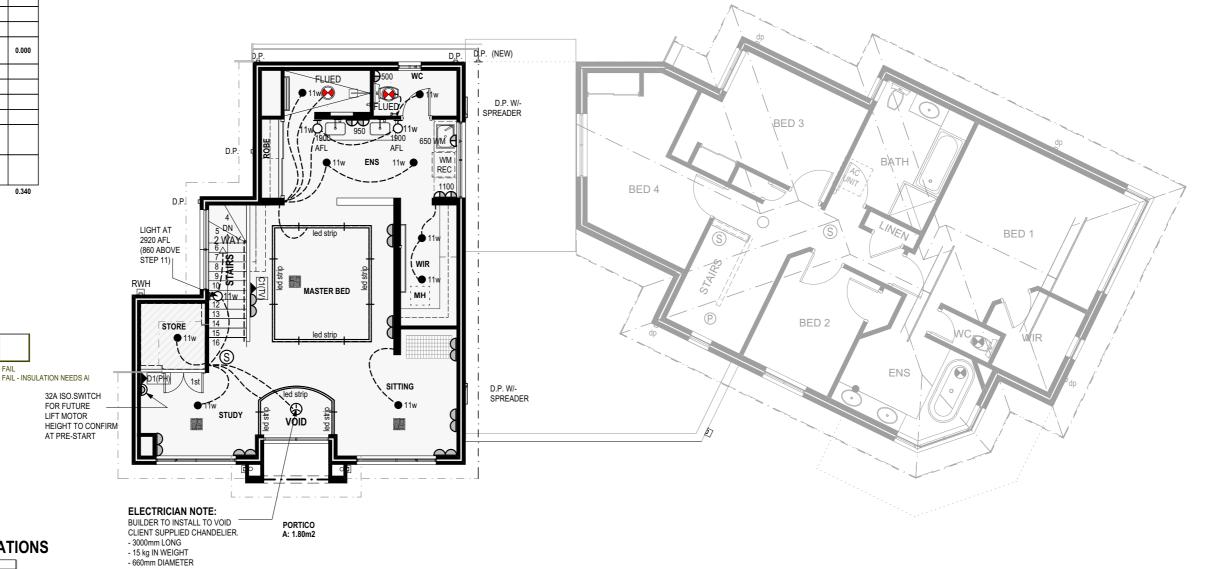
 ALL EXHAUST FANS TO BE FLUED TO EXTERNAL AIR

CLIENT / PRESTART NOTE

- CLIENT TO CONFIRM W/- ADMINISTRATOR POSITIONING OF ALL TV, PHONE AND ROOM GPO POSITIONS.

ELECTRICAL NOTE

- EXISTING DWELLING SMOKE DETECTORS MUST COMPLY WITH PART 3.7.2. OF BCA AND AS3786-2014



LIGHT AND VENTILATION CALCULATIONS

LIGHT AND VENTILATION OALOOLATI									
Room Name	Opn %	Light	Vent.						
2 STUDY SITTING MASTER BED Min. Ventilation = 2.44 Min. Light= 3.25 Total Area= 32.51									
W09 Sliding	50 %	2.89 m2	1.45 m2						
W07 Sliding	50 %	2.89 m2	1.45 m2						
Totals	Light	5.79 m2	Vent 2.89 m2						

Inputs for Airmovement and Light are Valid



DO NOT SCALE FROM THIS DRAWING All Sub-contractors to check dimensions & notes prior to initiating works. Any discrepancies to be notified to the Site Supervisor without delay.

ALL DIMENSIONS TO BRICKWORK.

CLIENT(S):

PROPOSED RESIDENCE FOR: **KELVIN CHAN**

ADDRESS: LOT 192 (#123) MATHESON ROAD, **APPLECROSS**

DRAWN: WW DESIGNED: DB CHECKED: DM DATE: 06.09.2019 SCALE: 1:100 SHEET: 19 OF 19 SIZE: A3 SUMMIT PROJECTS JOB N°

ENG. AMENDM. PSV V001,2

28.10.2019 WW WW WW WW 13.11.2019 10.01.2020 22.01.2020 11.03.2020 25.03.2020 UF ELECTRICAL /BCA PLAN

SUMMIT HOMES GROUP BUILD | RENOVATE | DEVELOP