

Φ SEC Dome Power Pole =0= O Z TC Phone Pits W Water Conn G [TP 10.00] Top Pillar/Post [ TW 10.00 ] Top Wall [TR 10.00] Top Retaining [TF 10.00] Top Fence

NOTE:
All sewer details plotted from nformation supplied by Water Corporation.

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.

DISCLAIMER:

Lot boundaries drawn on survey are based on landgat plan only. Survey does not include title search and as such may not show easements or other interests not shown on plan. Title should be checked to verify all lot details and for any easements or other interests which may affect building on the property.

DISCLAIMER:

Cottage & Engineering surveys accept no responsibility for any physical on site changes to the parcel or portion of the parcel of land shown on this survey inc. any adjoining neighbours levels and features that have occurred after the date on this survey. All Sewer details plotted from inform. supplied by Water Corp.

DISCLAIMER:
Survey shows visible features only & will not show locations of underground pipes or conduits for internal omains services. Verification of the location of all internal & mains services should be confirmed prior to finalisation of any design work.

NOTE: Earthworks/set-out dimensions may vary on site at builders discretion. Sewer/drainage may vary from schematic presentation/check min. clearances. Retaining not included in contract - remains owners responsibility. This survey does not guarantee the location of boundary pegs or fences. Check title for easements/covenants etc.

DISCLAIMER:

Survey does not include verification of cadastral b'daries. All features & levels shown are based on orientation to existing pegs & fences only which may no be on correct cadastral alignment. Any designs based of dependent on the location of existing features should have those features' location verified in relation to the WARNING:

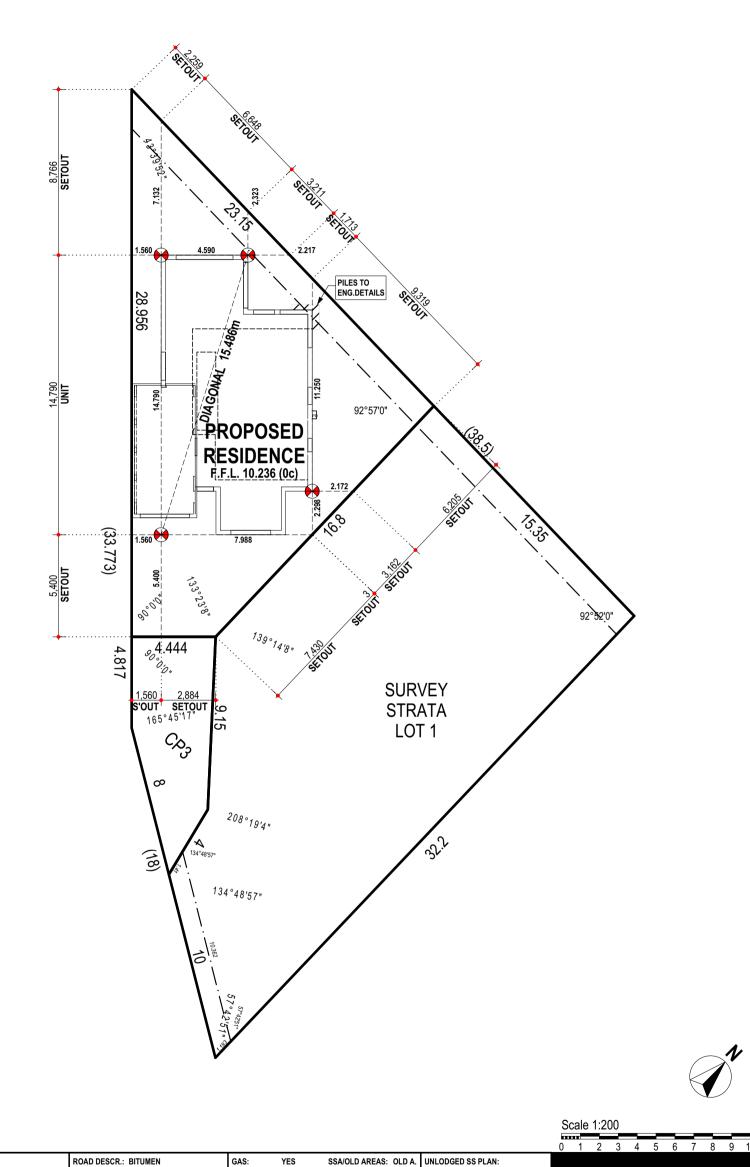
Check developer/strata company regarding possibl future/existing internal service run ins, positions & details. Check for possible private sewer lines & position & details of connection to strata lot. Bewar possible building restrictions on strata lot by management statement or by-laws. If strata boundaries not defined on plan only parent lot may be re-pegged and line pegs placed.

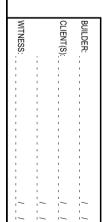
#### **CONCRETOR / BRICKLAYER NOTE:**

- B'WALL ON COMMON LOT B'DRY HAS BEEN CALCULATED TO BE SET INSIDE THE B'DRY BY 60mm.

#### **ENGINEER NOTE:**

- PILING TO ENGINEER DETAILS AS INDICATED BY: //// - CONFIRM EXTENT OF PILING.





Telephone: (08) 9446 7361 Facsimile: (08) 9445 2998. Email: perth@cottage.com.au Website: www.cottage.com.au

AREA: 259m<sup>2</sup> SHIRE: JOONDALUP D.PLAN: 76513 C/T VOLUMN: 2952 FOLIO: 109

281-17/77

MSD REF:

KERBING: MOUNT FOOTPATH: NIL RTS DRAINAGE: GOOD VEGETATION: RTS

DM

ALI

GAS: YES WATER: YES ELECTRICITY: U/G PH/COMMS: YES SEWER: YES

COASTAL:

1:200

3 OF 14

NO

V002

V004 JEL

SETOUT PLAN

SSA/OLD AREAS: OLD A. C/JOB#: 454221 DATE: 04 JUNE 19 SCALE: 1:200 DRAWN: B. SALIBA

UNLODGED SS PLAN: ORIGINAL LOT:

LOT MISCLOSE: CP 0.001m SSL 1 MISCLOSE: 0.000m SSL 2 MISCLOSE:0.000m

HOMES GROUP

PROPOSED RESIDENCE FOR:

**MORRIS** 

ADDRESS: SSL 2 (#5A) COLO COURT

CHECKED: JUS DATE: 29/07/19 MODEL: **SPECIAL** 

SOIL:

DRAWN:

DESIGNED:

SIZE: A3 **PROJECTS** JOB N°

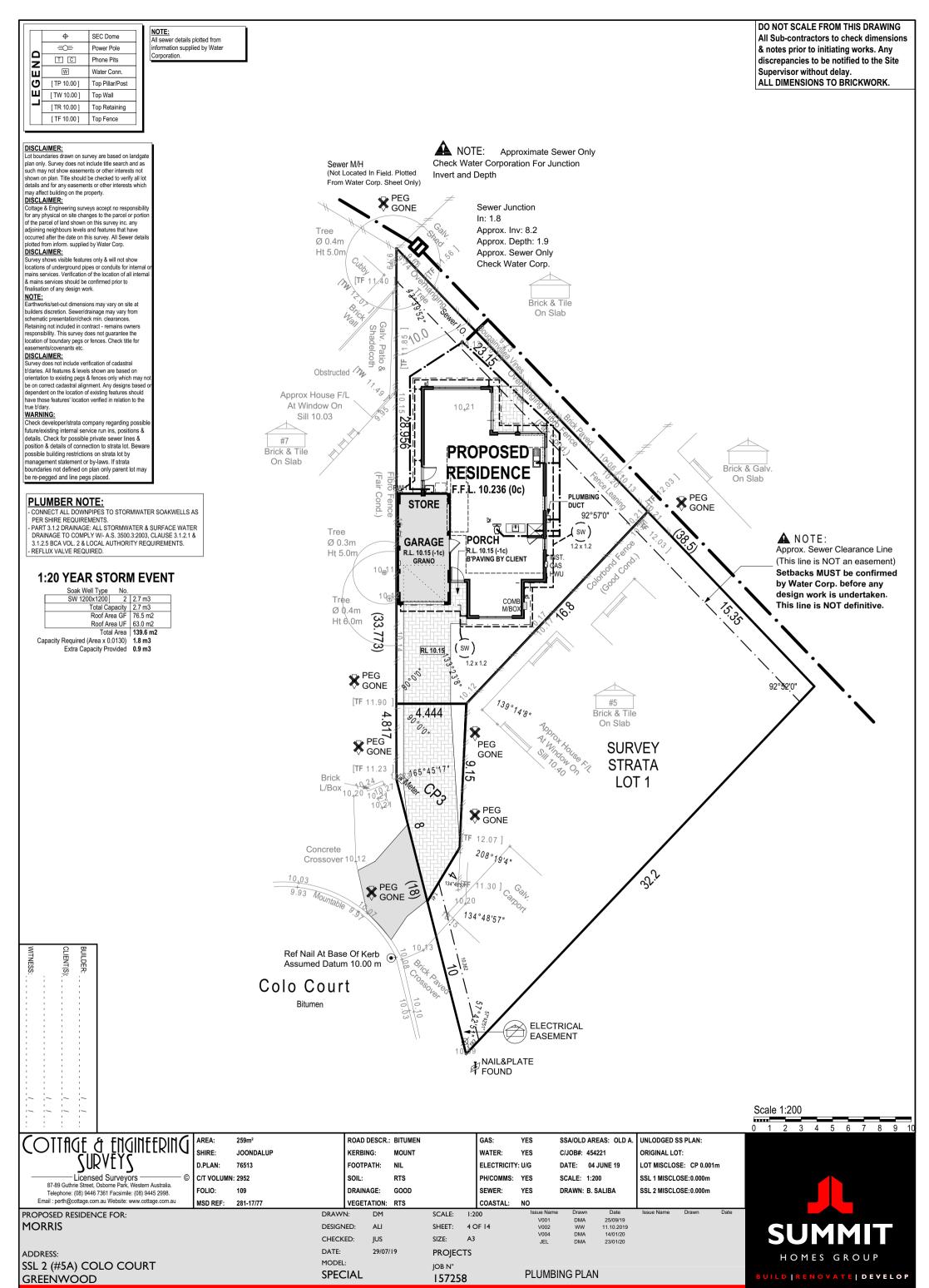
157258

SCALE:

SHEET:

DMA 25/09/19 WW DMA DMA 11.10.2019

14/01/20 23/01/20



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BUILT AROUND PEOPLE

SITE CLASSIFICATION - CLASS 'A' (REFER TO SITE REPORT FOR DETAILS) WIND LOAD - N1 CORROSION CLASSIFICATION - R3

# BRICK NOTE 2c FACE BRICK TO BE LAID IN THIRD BOND U.N.O

**BUSHFIRE ATTACK LEVEL - LOW** CONSTRUCTION TO COMPLY FULLY W/- NASH STANDARDS

#### **ROOF NOTE**

- <u>COLORBOND</u> ROOF, PITCH AT 25° W/- 500W EAVES UNO - STEEL ROOF FRAME TO NASH STANDARDS

CEILING TO U/SIDE OF TRUSS ON TOP HATS (REFER TO DETAILS) **ROOF PLUMBER NOTE** PROVIDE SLOTTED GUTTERS (EXC. GUTTER ON WALLS)
FINAL POSITIONS OF RWP'S TO BE DETERMINED ON SITE
RWP'S IN PORCH TO BE STRAIGHT CONNECTION TO STORMWATER

**ROOF INSULATION NOTE** R4.0 CEILING INSULATION TO HOUSE, GARAGE & ANY EXTERNAL PLASTERBOARD OR VERSILUX CEILINGS IF APPL.

#### **ELECTRICAL NOTE**

INTERCONNECTED SMOKE DETECTORS TO COMPLY WITH AS3786-2014 AS INDICATED ON PLAN

#### **FIXING CARPENTER NOTE**

4 No. 450D SHELVES TO PANTRY AND LINEN UNO 450D SHELF & RAIL TO ALL WIR, ROBE & ROBE REC. UNO 450D SHELF AT 1700 AFL TO BROOM CUPBOARD, IF ANY TIMBER TRIM ABOUT SLAB EDGE TO VOID AND STAIRS.

**CEILING MATERIAL NOTE** PORCH - HARDIFLEX C.L.

#### GARAGE - PLASTERBOARD C.L

**GARAGE NOTE** SINGLE LEAF WALL TO GARAGE IS NOT WATERPROOF FALL GARAGE SLAB 20mm TOWARDS MAIN GARAGE OP'NG

#### PRESTART NOTE

NOTE LOCATION OF PLUMBING FIXTURES ON UPPER STOREY, DISCUSS POSSIBLE SOUND INSULATION OF WASTE PIPES IN BULKHEADS AND/OR DUCTS.

#### **DOOR NOTE**

TOILET DOOR TO COMPLY W/- CLAUSE 3.8.3.3 OF THE B.C.A VOL. 2

#### **PLASTERBOARD NOTE**

- PROVIDE PLASTERBOARD TO WALLS WHERE INDICATED BY "DW"

#### **BRICKLAYER NOTE**

- FOR 2c GARAGE: - 29c GARAGE HAS 4c LINTEL

#### **CONCRETOR/BRK LAYER NOTE**

- NOTE BRICK WALL ON LOT BOUNDARY HAS BEEN CALCULATED TO BE SET INSIDE THE BOUNDARY BY  $60\mathrm{mm}$  .

#### **ENGINEER NOTE**

- NOTE BLOCKOUTS TO DUCTS. - CONFIRM ROOF BEAMS AND SIZES.

## CONCRETOR/ENGINEER NOTE

- CONC STAIRS TO HAVE 172 RISERS & 250 GOINGS

#### PLUMBER/GENERAL NOTE

- 2 STOREY FLOOR CONSTRUCTION TO BE FLOOR TECH TRUSS. REFER TO ENGINEERS DETAILS & SECTIONS.

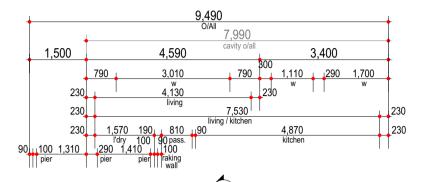
#### **PLUMBER NOTE**

- NO HOBS TO SHOWERS UNLESS SHOWN OTHERWISE.

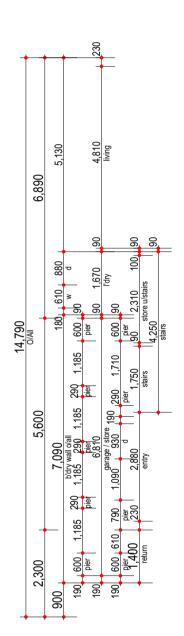
#### - PLUMBER TO INSTALL REFLUX VALVE.

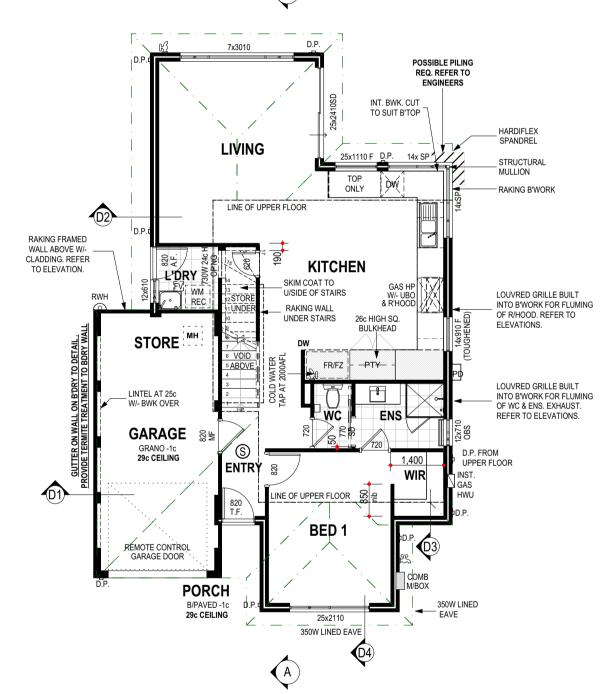
**SEWER EASEMENT NOTE** - PILING OR DROPPED FOOTING MAY BE REQUIRED (REFER TO ENGINEERS DETAILS) AS INDICATED BY /////
- CONFIRM EXTENT OF PILING.

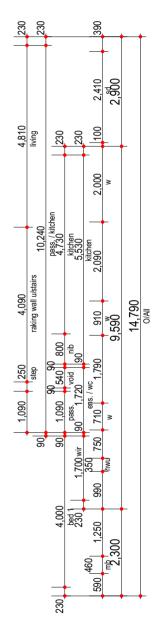
DO NOT SCALE FROM THIS DRAWING All Sub-contractors to check dimensions & notes prior to initiating works. Any discrepancies to be notified to the Site Supervisor without delay. ALL DIMENSIONS TO BRICKWORK.





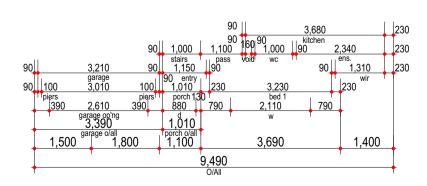








# BUILDER:



GROUND FLOO		
	Area m <sup>2</sup>	Perim. L/m
1. FLOOR PLAN	88.34	45.56
2. GARAGE	18.90	18.16
3. STORE	4.46	9.40
4. PORCH	1.41	4.82
5. TOTAL AREA	113.12	48.56
7. ROOF	76.53	62.74



PROPOSED RESIDENCE FOR:

**MORRIS** 

ADDRESS:

SSL 2 (#5A) COLO COURT

DESIGNED: ALI CHECKED: JUS DATE: MODEL: **SPECIAL** 

DM

DRAWN:

SCALE: 1:100 SHEET: 5 OF 14 SIZE: A3

**PROJECTS** 

157258

JOB N°

DMA WW DMA DMA V001 V002

**GROUND FLOOR PLAN** 

25/09/19 11.10.2019

GREENWOOD BUILT AROUND PEOPLE

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SITE CLASSIFICATION - CLASS 'A' (REFER TO SITE REPORT FOR DETAILS) WIND LOAD - N1 CORROSION CLASSIFICATION - R3

# BRICK NOTE 2c FACE BRICK TO BE LAID IN THIRD BOND U.N.O

**BUSHFIRE ATTACK LEVEL - LOW** 

CONSTRUCTION TO COMPLY FULLY W/- NASH STANDARDS

#### **ROOF NOTE**

- <u>COLORBOND</u> ROOF, PITCH AT 25° W/- 500W EAVES UNO - STEEL ROOF FRAME TO NASH STANDARDS CEILINGS AT 28c + PLATE OTHERWISE.

**ROOF PLUMBER NOTE** PROVIDE SLOTTED GUTTERS (EXC. GUTTER ON WALLS)
FINAL POSITIONS OF RWP'S TO BE DETERMINED ON SITE
RWP'S IN PORCH TO BE STRAIGHT CONNECTION TO STORMWATER

## **ROOF INSULATION NOTE**

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**ELECTRICAL NOTE** INTERCONNECTED SMOKE DETECTORS TO COMPLY WITH AS3786-2014 AS INDICATED ON PLAN

#### **FIXING CARPENTER NOTE**

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#### **GARAGE NOTE**

- SINGLE LEAF WALL TO GARAGE IS NOT WATERPROOF - FALL GARAGE SLAB 20mm TOWARDS MAIN GARAGE OP'NG

#### **DOOR NOTE**

- TOILET DOOR TO COMPLY W/- CLAUSE 3.8.3.3 OF THE B.C.A VOL. 2

#### PLASTERBOARD NOTE

- PROVIDE PLASTERBOARD TO WALLS WHERE INDICATED BY "DW"

### **UPPER FLOOR NOTE**

- HANDRAIL CONSTRUCTION

HANDRAILS TO COMPLY W. CLAUSE 3.9.2.3 & 3.9.2.4 BCA VOL. 2

- PROTECTION OF OPENABLE WINDOWS
BEDROOM WINDOWS TO COMPLY W.- CLAUSE 3.9.2.5 BCA VOL. 2

#### **ENGINEER NOTE**

- NOTE BLOCKOUTS TO DUCTS. - CONFIRM ROOF BEAMS AND SIZES

#### **CONCRETOR/ENGINEER NOTE**

- CONC STAIRS TO HAVE 172 RISERS & 250 GOINGS.

#### PLUMBER NOTE

- NO HOBS TO SHOWERS UNLESS SHOWN OTHERWISE.

- PLUMBER TO INSTALL REFLUX VALVE.

6,330 3,530 2,110 690 2,980 2,200 90 600 230 230 1,000 wil 1,200 90 3,580 bed 2 230 230



DO NOT SCALE FROM THIS DRAWING

& notes prior to initiating works. Any

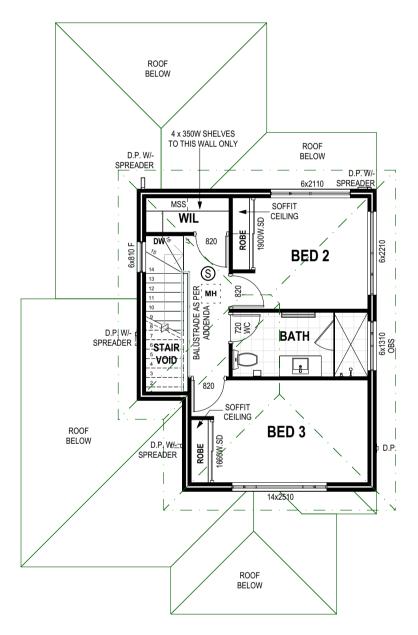
ALL DIMENSIONS TO BRICKWORK.

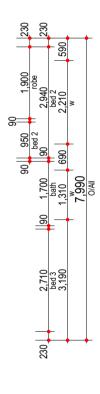
Supervisor without delay.

discrepancies to be notified to the Site

All Sub-contractors to check dimensions









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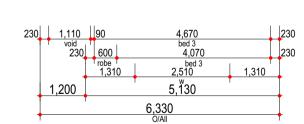
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230

3,390

5,590

2,400





#### **UPPER FLOOR PLAN**

UPPER FLOOR FLAN							
	Area m²	Perim. L/m					
1. UPPER FLOOR PLAN	47.70	28.64					
2. TOTAL AREA	47.70	28.64					
2 BOOE	62.02	22.6					



PROPOSED RESIDENCE FOR:

**MORRIS** 

ADDRESS: SSL 2 (#5A) COLO COURT DRAWN: DM DESIGNED: ALI CHECKED: JUS DATE: 29/07/19 MODEL:

**SPECIAL** 

SCALE: 1:100 6 OF 14 SHEET: SIZE: A3

**PROJECTS** 

157258

JOB N°

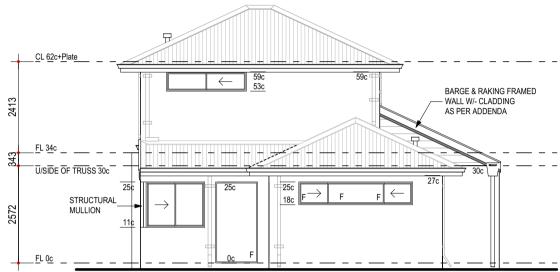
V001 V002 V004 JEL DMA WW DMA DMA

**UPPER FLOOR PLAN** 

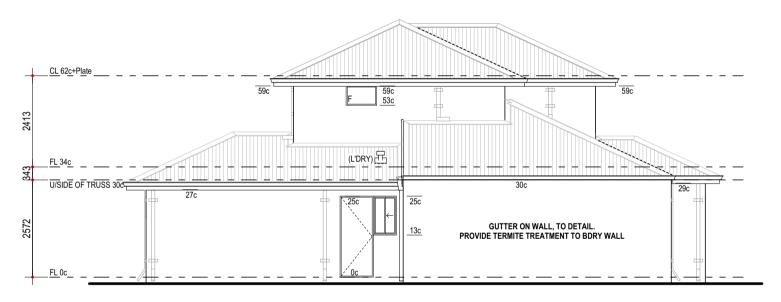
25/09/19 11.10.2019

**ROOF NOTE** - <u>COLORBOND</u> ROOF, PITCH AT 25° W/- 500W EAVES UNO - STEEL ROOF IN ACCORDANCE TO NASH STANDARD - U/SIDE OF TRUSS 30c WINDOW SUPPLIER NOTE - SHADED WINDOWS INDICATES OBSCURE GLAZING - GLAZING DESIGNED & CONSTRUCTED IN ACCORDANCE WITH AS1288 COLORBOND ROOF AT 25° PITCH \_CL 62c+Plate 59c 2413 \_<u>F</u>L <u>34</u>c \_\_ U/SIDE OF TRUSS 30c PELMET 25c 2c FACE 7c REMOTE SECTIONAL GARAGE DOOR **ELEVATION 1** 

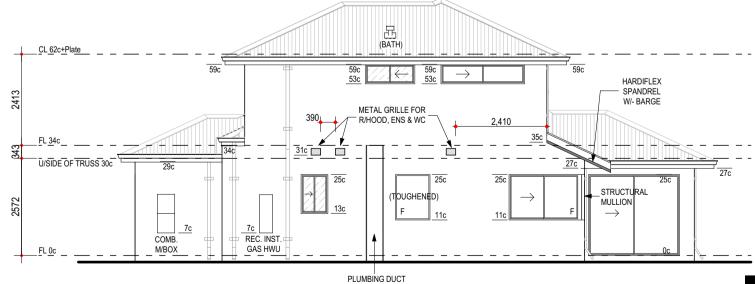
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Supervisor without delay.
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# **ELEVATION 2**



# **ELEVATION 3**



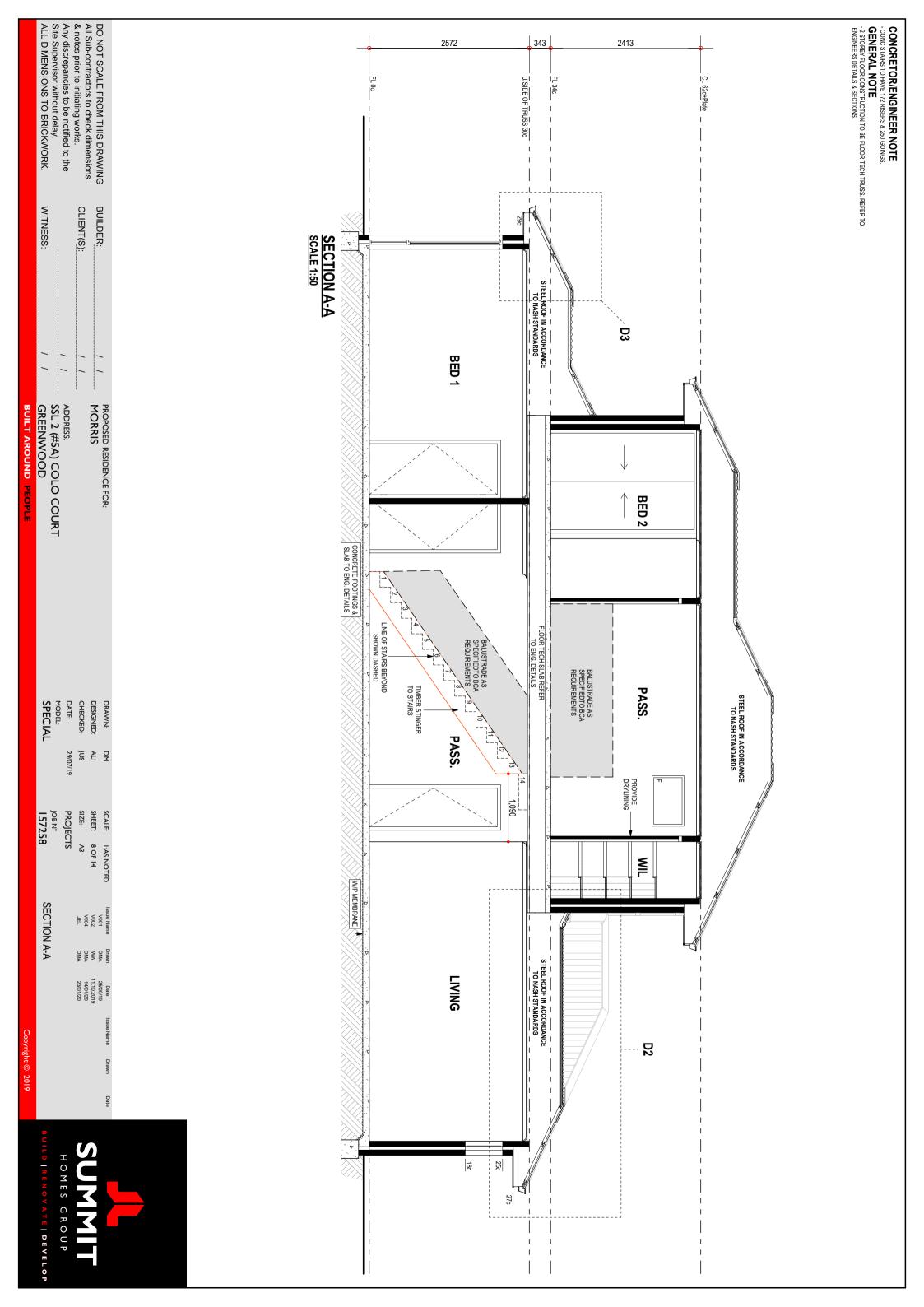
**ELEVATION 4** 

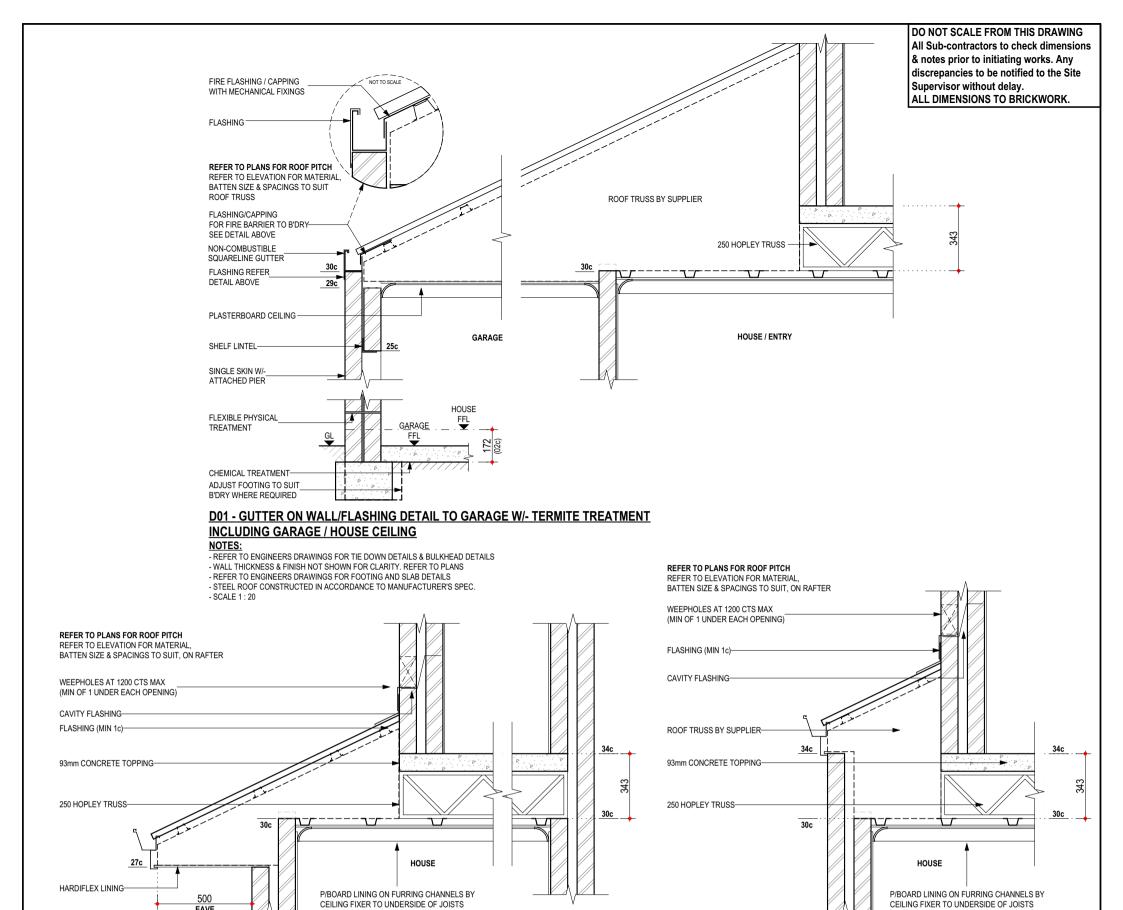
PLUMBING DUCT PRESSING. FINAL POSITION TO BE DEERMINED BY PLUMBER

' ' '										
PROPOSED RESIDENCE FOR:	DRAWN:	DM	SCALE:	1:100	Issue Name	Drawn	Date	Issue Name	Drawn	Date
					V001	DMA	25/09/19			
MORRIS	DESIGNED:	ALI	SHEET:	7 OF 14	V002	WW	11.10.2019			
	CHECKED:	11.10	SIZE:	A3	V004	DMA	14/01/20			
	CHECKED:	JUS	SIZE:	A3	JEL	DMA	23/01/20			
ADDRESS:	DATE:	29/07/19	PROJECT	TS						
	MODEL:		•							
SSL 2 (#5A) COLO COURT			JOB N°							
CREENIACOR	SPECIAL		157258	0	ELEVATION	ONS				
GREENWOOD			13/230	0						



BUILDER:



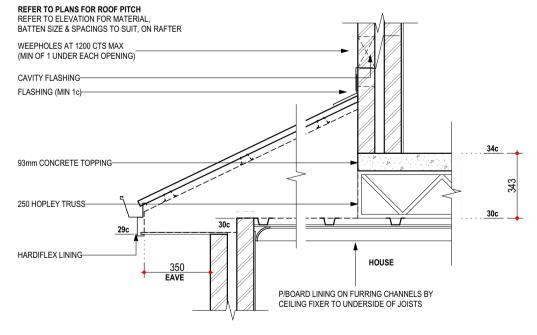


#### **D02 - TYPICAL CEILING FIXER DETAIL WHERE HOPLEY TRUSS (FLOORTECH)** MEETS STANDARD CEILING DETAIL W/- 500 WIDE EAVE

- REFER TO ENGINEERS DRAWINGS FOR TIE DOWN DETAILS & BULKHEAD DETAILS WALL THICKNESS & FINISH NOT SHOWN FOR CLARITY. REFER TO PLANS
- STEEL ROOF CONSTRUCTED IN ACCORDANCE TO MANUFACTURER'S SPEC
- SCALE 1:20

# D03 - NO EAVE W/- GUTTER 4c HIGHER THEN TRUSS HEIGHT.

- NOTES:
   REFER TO ENGINEERS DRAWINGS FOR TIE DOWN DETAILS & BULKHEAD DETAILS
   WALL THICKNESS & FINISH NOT SHOWN FOR CLARITY. REFER TO PLANS
   STEEL ROOF CONSTRUCTED IN ACCORDANCE TO MANUFACTURER'S SPEC.



## **D04 - TYPICAL CEILING FIXER DETAIL WHERE HOPLEY TRUSS (FLOORTECH)** MEETS STANDARD CEILING DETAIL W/- 350 WIDE EAVE

#### NOTES:

- REFER TO ENGINEERS DRAWINGS FOR TIE DOWN DETAILS & BULKHEAD DETAILS
- WALL THICKNESS & FINISH NOT SHOWN FOR CLARITY. REFER TO PLANS

- STEEL ROOF COI - SCALE 1 : 20	NSTRUCTED	IN ACCORDANCE TO I	MANUFACTURER'S	SPE
DR AWN.	DM	SCALE:	AS NOTED	

**MORRIS** ADDRESS: SSL 2 (#5A) COLO COURT GREENWOOD

BUILT AROUND PEOPLE

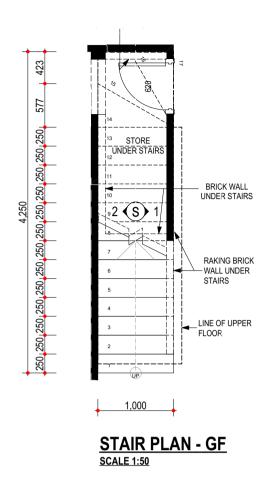
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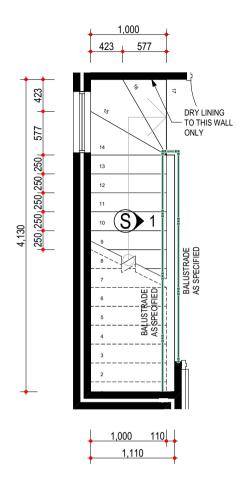
DMA WW DMA DMA V001 25/09/19 DESIGNED: ALI SHEET: 9 OF 14 V002 11.10.2019 CHECKED: JUS SIZE: **PROJECTS** MODEL: JOB N° **SPECIAL DETAILS** 157258



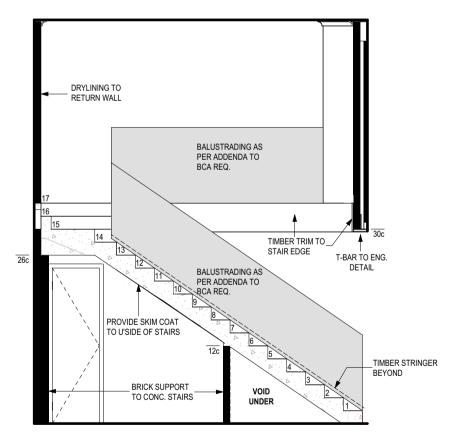
CONCRETOR/ENGINEER NOTE
- CONC STAIRS TO HAVE 172 RISERS & 250 GOINGS.
GENERAL NOTE
- 2 STOREY FLOOR CONSTRUCTION TO BE FLOOR TECH TRUSS. REFER TO ENGINEERS DETAILS & SECTIONS.

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.





STAIR PLAN - UF SCALE 1:50



S1 VIEW

WITNESS:		CLIENT(S):	BUILDER:
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PROPOSED RESIDENCE FOR:	DRAWN:	DM	SCALE:	AS NOTED	Issue Name V001	Drawn DMA	Date 25/09/19	Issue Name	Drawn	Date
MORRIS	DESIGNED:	ALI	SHEET:	10 OF 14	V002	WW	11.10.2019			
	CHECKED:	JUS	SIZE:	A3	V004 JEL	DMA DMA	14/01/20 23/01/20			
ADDRESS:	DATE:	29/07/19	PROJEC <sup>®</sup>	TS						
SSL 2 (#5A) COLO COURT	MODEL:		JOB N°		0741514		0=0=101			
GREENWOOD	SPECIAL		157258	8	STAIR LA	YUUI -	SECTION	l		
DIWE ADDING THE PROPERTY OF TH										



#### **BENCHTOP NOTE**

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

#### **WALL FINISH NOTE**

WALL FINISH NOTE

- DIMENSIONS SHOWN ON PLAN ARE TO B/WORK ONLY, SIZES

WILL VARY ON SITE PURE TO ALL OWANCE FOR WALL

WILL VARY ON SITE PURE TO ALL OWANCE FOR WALL

OF WORKS TO VERIFY LOCATION OF TILES WILL VARY ON SITE DUE TO ALLOWANCE FOR WALL FINISHES

#### CABINETMAKER NOTE

- REFER TO ELECTRICAL PLAN FOR GPO LOCATIONS

#### **TILER NOTE**

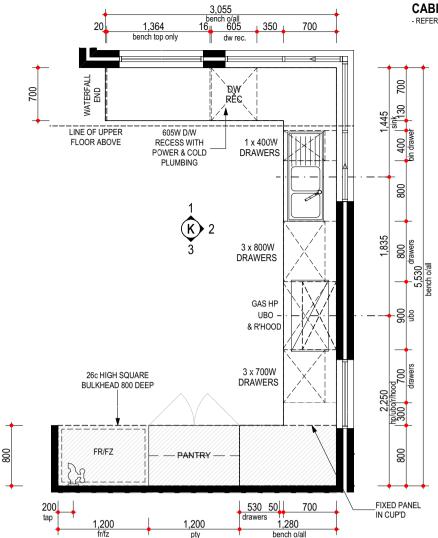
- SHADING DENOTES EXTENT OF TILING - ALL TILING & SOAP HOLDER HEIGHTS AS PER TILE

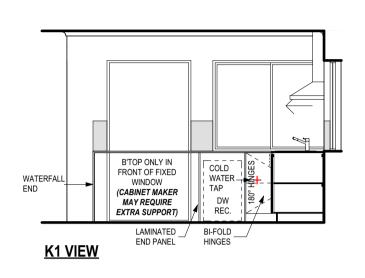
All Sub-contractors to check dimensions & notes prior to initiating works. Any discrepancies to be notified to the Site Supervisor without delay.

DO NOT SCALE FROM THIS DRAWING

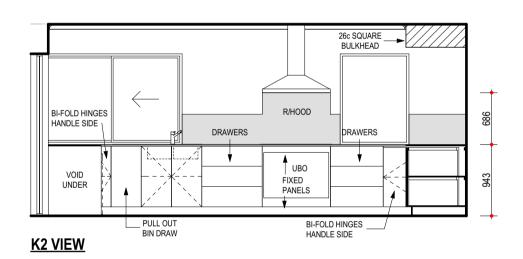
ALL DIMENSIONS TO BRICKWORK.

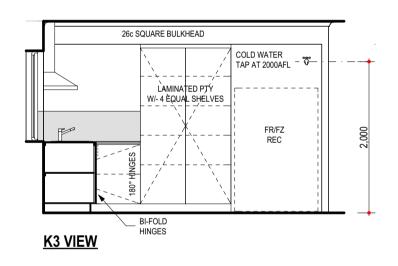
REFER TO ADDENDUM FOR FITOUT SPECIFICATION WET AREAS CONSTRUCTED IN ACCORDANCE WITH

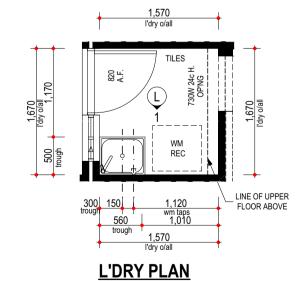


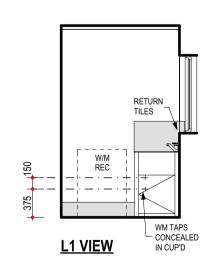


## **KITCHEN PLAN**











PROPOSED RESIDENCE FOR: **MORRIS** 

BUILDER:

ADDRESS: SSL 2 (#5A) COLO COURT GREENWOOD

DRAWN: DM DESIGNED: ALI CHECKED: JUS MODEL: **SPECIAL** 

SCALE: 1:50 SHEET: 11 OF 14 SIZE: A3 **PROJECTS** 

JOB N°

157258

V001 V002 V004 JEL DMA WW DMA DMA

25/09/19 11.10.2019 14/01/20 23/01/20

KITCHEN & L'DRY LAYOUTS

HOMES GROUP

BUILD | RENOVATE | DEVELOP

#### **BENCHTOP NOTE**

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

#### **WALL FINISH NOTE**

WILL VARY ON SITE DUE TO ALLOWANCE FOR WALL

#### **CABINETMAKER NOTE**

- REFER TO ELECTRICAL PLAN FOR GPO LOCATIONS

#### **TILER NOTE**

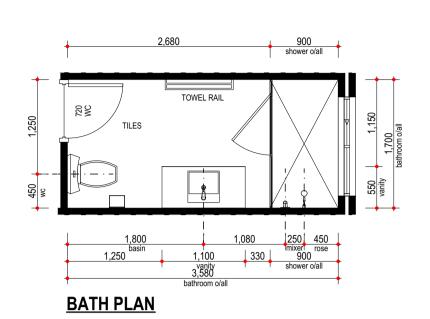
- SHADING DENOTES EXTENT OF TILING ALL TILING & SOAP HOLDER HEIGHTS AS PER TILE
- SELECTION SHEET WALL FINISH NOTE

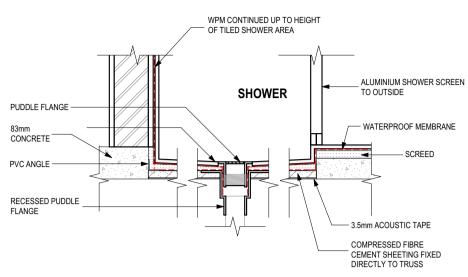
  - DIMENSIONS SHOWN ON PLAN ARE TO B/WORK ONLY, SIZES

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

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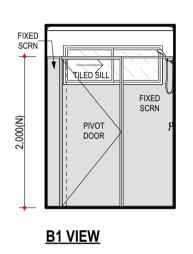
REFER TO ADDENDUM FOR FITOUT SPECIFICATION WET AREAS CONSTRUCTED IN ACCORDANCE WITH PART 3.8.1 OF B.C.A. (VOL 2)

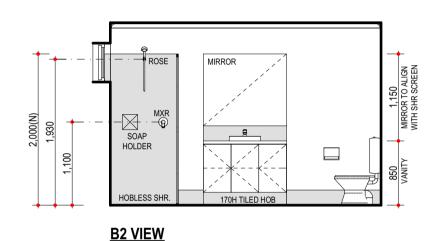


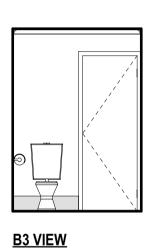


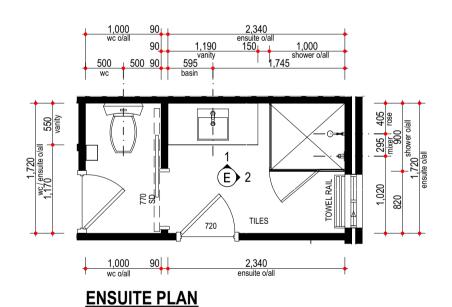
## **UPPER FLOOR HOBLESS SHR DETAIL**

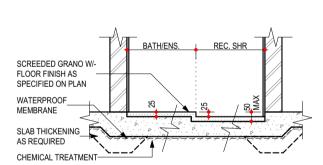
- WALL THICKNESS & FINISH NOT SHOWN FOR CLARITY. REFER TO PLANS
- FLOORING TO MANUFACTURER'S SPEC.
- SCALE 1:10







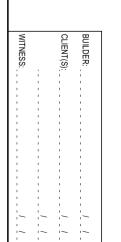


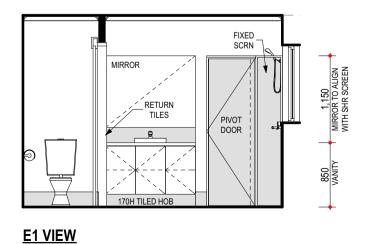


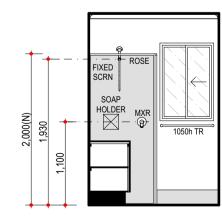
## RECESSED SHOWER DETAIL (NO HOB)

#### NOTES:

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







**E2 VIEW** 

**BATH & ENSUITE LAYOUTS** 

PROPOSED RESIDENCE FOR: **MORRIS** 

ADDRESS: SSL 2 (#5A) COLO COURT GREENWOOD

DRAWN: DM DESIGNED: ALI CHECKED: JUS DATE: 29/07/19 MODEL: **SPECIAL** 

SCALE: 1:50 SHEET: SIZE: A3 **PROJECTS** 

JOB N°

157258

12 OF 14

V001 V002 V004 JEL DMA WW DMA DMA

25/09/19 11.10.2019 14/01/20 23/01/20

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## **ELECTRICAL LEGEND**

Grou

C1D2

PERIMETER LIGHTING MIN. 40 LUMENS/W.

ın	d Floor			Insulation	n
	Sym.	Description	Watts	Penetrat	tion
	11w*	EXTERNAL WALL LIGHT @ 1800 AFL Perimeter Lighting	44*	*	
	O11w*	CEILING LIGHT (11w) Class 10	11*	*	

				ilisulation
Qty	Sym.	Description	Watts	Penetration
4	1011w*	EXTERNAL WALL LIGHT @ 1800 AFL Perimeter Lighting	44*	*
1	<b>○</b> 11w*	CEILING LIGHT (11w) Class 10	11*	*
1	● 11w*	RECESSED LED DOWN-LIGHT (11w) Class 1 Veranda	11*	*
1	<b>├</b> 11w	WALL LIGHT @ 1800 AFL	11	
2	● 11w	RECESSED LED DOWN-LIGHT (11w)	22	
2	● 7w	RECESSED LED DOWN-LIGHT ( 7w)	14	
1	S	H.WIRED SMOKE DETECTOR	0	
2	•	EXHAUST FAN	0	0.090
7	◯ 11w	CEILING LIGHT (11w)	77	
1	2 WAY	2 WAY SWITCH	0	
1	•	W/P SGPO INSTALLED IN HWU	0	
2	•	SINGLE GPO IN/ON CEILING	0	
3	•	SINGLE GPO @ NOTED HT	0	
1	С	NBN LEAD IN CONDUIT (25mm) W/- BLANK FACE PLATE AT 1500 AFL	0	
1	•••	DOUBLE WATER PROOF GPO	0	
5		DOUBLE GPO @ NOTED HT	0	
5		DOUBLE GPO @ 200 AFL	0	
1		DOUBLE GPO @ 1500 AFL W/ 20mm CONDUIT FOR PSU CONNECTION	0	
1	0	CONDUIT FOR NBN (25mm)	0	
3	©	CONDUIT 20mm	0	
1	©	CONDUIT (32mm)	0	
1	D2	D2 (2x DATA/PHONE) FOR NBN PROVISION @ 1500 AFL	0	

Nattage Calculations	(Class I)	Allowed	Actual
Story Name	Area	Wattage	Wattage
0   Ground Floor	79.70 Sqm	399 w	124 w
2   Upper Floor	41.32 Sqm	207 w	55 w

121.02 sqm 605 w

Recessed Fitting Penetration	Maximum	Actual		
Story Name	Area	Penetrations	Penetrations	
0   Ground Floor 2   Upper Floor Vents\RangeHoods	33.84 Sqm 41.32 Sqm	0.169 Sqm 0.207 Sqm	-0.003 Sqm -0.049 Sqm 0.094 Sqm	
	75.17 sqm	0.376 sqm	0.230 sqm	PASS

0.31 % R4.0 Insulation Adjustment Not Required

PASS

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.

#### **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

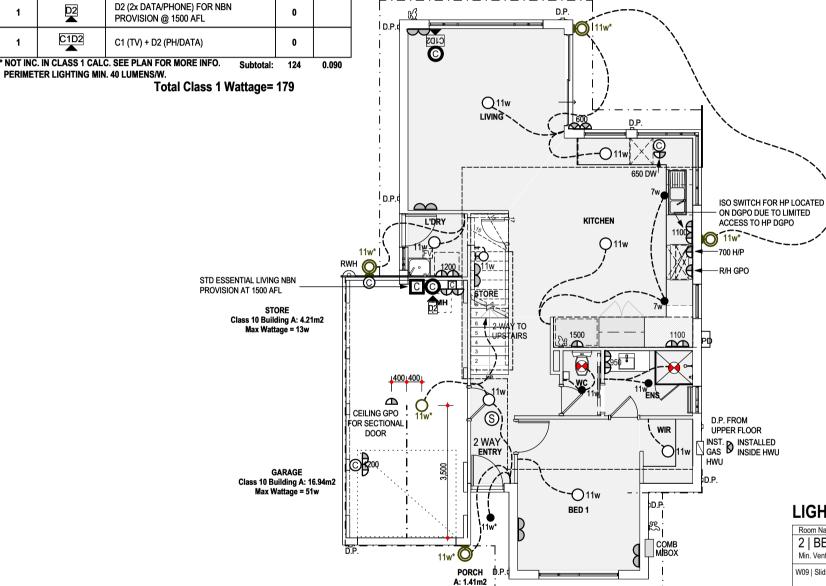
VARY ON SITE DUE TO ELECTRICAL REGULATIONS. LIGHT AT 1200 AFL UN.O.

- NEUTRAL CABLING REQUIRED TO ALL LIGHT SWITCHES.

- ALL EXHAUST FANS TO BE FLUED TO EXTERNAL AIR

TV ANTENNA NOTE

- PROVIDE TV ANTENNA AS PER ADDENDA



## LIGHT AND VENTILATION CALC.

Room Name		Opn %	Light		Vent.			
2   BED 1								
Min. Ventilation = 0.97   Min. Light= 1.29 Total Area= 12.92								
W09   Sliding		36 %	4.52 m2		1.63 m2			
	Totals	Light	4.52 m2	Vent	1.63 m2			
1   LIVING   KITCHEN Min. Ventilation = 3.23   Min. Light= 4.30 Total Area= 43.04								
Min. Ventilation = 3.2	23   Min. Liç			.04	0.00 m2			
Min. Ventilation = 3.2	23   Min. Lig	0 %	1.09 m2 2.40 m2	.04	0.00 m2 1.11 m2			
Min. Ventilation = 3.2 W07   Fixed W06   Sliding	23   Min. Lig	0 % 46 %	1.09 m2	.04				
Min. Ventilation = 3.2 W07   Fixed W06   Sliding W05   Sliding	23   Min. Liç	0 % 46 %	1.09 m2 2.40 m2 2.04 m2	.04	1.11 m2 0.93 m2			
	23   Min. Lig	0 % 46 % 46 % 0 %	1.09 m2 2.40 m2 2.04 m2	.04	1.11 m2			
Min. Ventilation = 3.2 W07   Fixed W06   Sliding W05   Sliding W04   Fixed	23   Min. Lig	0 % 46 % 46 % 0 % 50 %	1.09 m2 2.40 m2 2.04 m2 2.38 m2	.04	1.11 m2 0.93 m2 0.00 m2			

Inputs for Airmovement and Light are Valid



PROPOSED RESIDENCE FOR:

**MORRIS** 

ADDRESS: SSL 2 (#5A) COLO COURT DRAWN: DESIGNED: ALI CHECKED: JUS DATE: MODEL: **SPECIAL** 

DM SIZE: **PROJECTS** JOB N°

SCALE: 1:100 SHEET: 13 OF 14 A3

DMA WW DMA DMA

25/09/19 11.10.2019 14/01/20 23/01/20

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# **ELECTRICAL LEGEND**

**Upper Floor** 

Qty	Sym.	Description	Watts	Insulation Penetrations
1	● 11w	RECESSED LED DOWN-LIGHT (11w)	11	
1	S	H.WIRED SMOKE DETECTOR	0	
1	•	EXHAUST FAN	0	0.045
4	◯ 11w	CEILING LIGHT (11w)	44	
1	2 WAY	2 WAY SWITCH	0	
1		DOUBLE GPO @ NOTED HT	0	
2		DOUBLE GPO @ 200 AFL	0	
* NOT INC	. IN CLASS 1 CAL	C. SEE PLAN FOR MORE INFO. Subtotal	. 55	0.045

PERIMETER LIGHTING MIN. 40 LUMENS/W.

**Total Class 1 Wattage= 154** 

Wattage Calculations (Class 1)		Allowed	Actual	
Story Name	Area	Wattage	Wattage	

	121 02 cam	605 w	154 w	DVG
2   Upper Floor	41.32 Sqm	207 w	55 w	
0   Ground Floor	79.70 Sqm	399 w	99 w	

Recessed Fitting Penetrations (Class 1) Maximum Actual **Penetrations Penetrations Story Name** Area 0 | Ground Floor 33.84 Sqm 0.169 Sqm -0.003 Sqm 2 | Upper Floor 41.32 Sqm 0.207 Sqm -0.049 Sqm Vents\RangeHoods 0.094 Sqm

> 0.376 sqm 0.230 sqm PASS 75.17 sqm 0.31 % R4.0 Insulation Adjustment Not Required

#### **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.

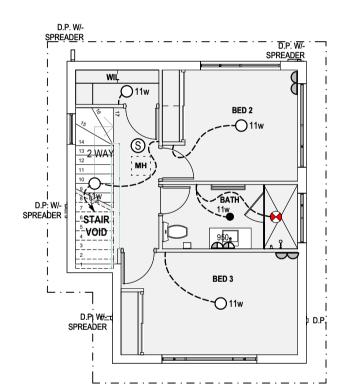
- NEUTRAL CABLING REQUIRED TO ALL LIGHT SWITCHES.

- ALL EXHAUST FANS TO BE FLUED TO EXTERNAL AIR

#### TV ANTENNA NOTE

- PROVIDE TV ANTENNA AS PER ADDENDA

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.



# LIGHT AND VENTILATION CALCULATIONS

LIGHT AND VI	ENIIL	AHOI	N CALCUL	ΑI
Room Name	Opn %	Light	Vent.	
4   BED 3 Min. Ventilation = 0.87   Min. Li	ght= 1.16 To	otal Area= 11.	60	
W01   Sliding	50 %	3.01 m2	1.51 m2	
Totals	Light	3.01 m2	Vent 1.51 m2	
3   BED 2 Min. Ventilation = 0.70   Min. Light= 0.93 Total Area= 9.33				
W04   Sliding	50 %	1.14 m2	0.57 m2	
W03   Sliding	50 %	1.08 m2	0.54 m2	
Totals	Light	2.22 m2	Vent 1.11 m2	

Inputs for Airmovement and Light are Valid



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PRC	PROPOSED RESIDENCE FOR:					
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MORRIS						
LIOUVIS						

ADDRESS: SSL 2 (#5A) COLO COURT GREENWOOD

DRAWN: DM DESIGNED: ALI CHECKED: JUS DATE: 29/07/19 MODEL: **SPECIAL** 

SCALE: 1:100 SHEET: 14 OF 14 SIZE: **PROJECTS** 

JOB N°

DMA WW DMA DMA 25/09/19 11.10.2019 14/01/20 23/01/20

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