

SURVEYOR NOTES:

DISCLAIMER:

Lot boundaries drawn on survey are based on Lot obundaries drawn on survey are based on landgate 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 or mains 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 a 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

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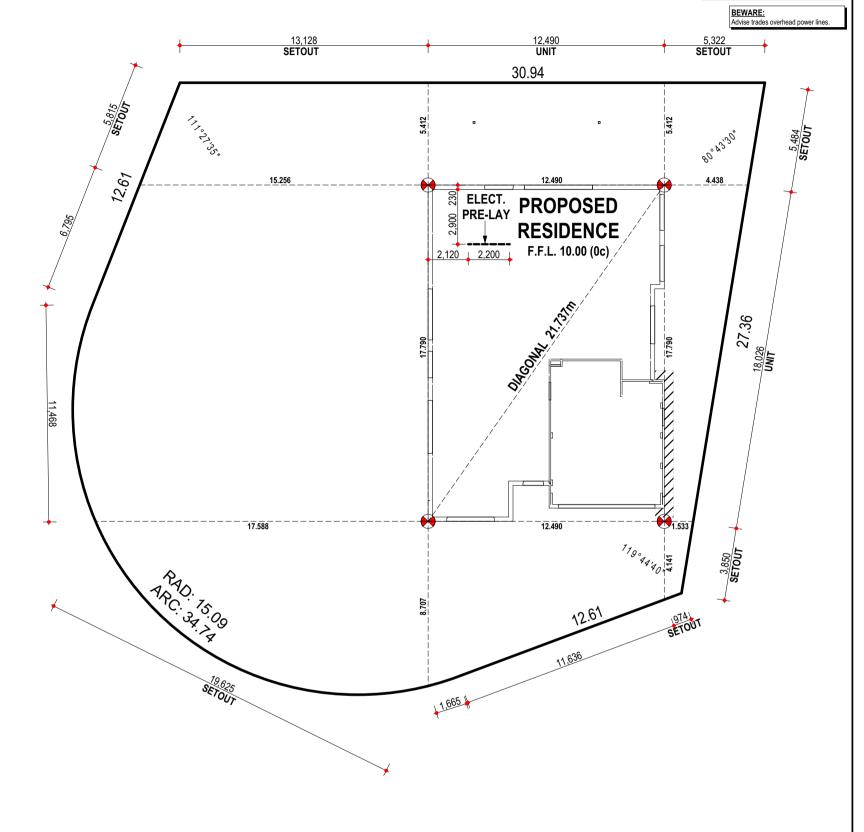
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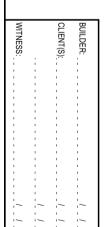
verified in relation to the true b'dary.

DISCLAIMER:
Due to lack of survey marks/pegs, all building offset dimensions & features are approximate only and positioned from existing pegs/fences and walls which may not be on the correct alignment are are to be verified when repegged. Any design that involves additions to any structures shown or portion of structures remaining after any demolition has taken place requires boundaries to be repegged and exact offsets provided to your designer/architec before any plans are produced and before any work is started on site. is started on site.

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.

	+	SEC Dome
	=0=	Power Pole
	TC	Phone Pits
END	W	Water Conn.
G	[TP 10.00]	Top Pillar/Post
Щ	[TW 10.00]	Top Wall
-	[TR 10.00]	Top Retaining
	[TF 10.00]	Top Fence





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

AREA: 971m² SHIRE: VICTORIA PARK D.PLAN: 6417 C/T VOLUMN: 425

52A

404-31/38

FOLIO:

MSD REF:

KERBING: NON-MOUNT / NIL FOOTPATH: CONC. SOIL: SAND DRAINAGE: GOOD VEGETATION: RTS

ROAD DESCR.: BITUMEN

GAS: YES WATER: YES ELECTRICITY: OH/UG PH/COMMS: YES SEWER: YES

NO

COASTAL:

1:200

SSA/OLD AREAS: OLD A. C/JOB#: 449577 DATE: 18 FEB 19 SCALE: 1:200 DRAWN: F. CROASDALE

UNLODGED SS PLAN: N/A ORIGINAL LOT: N/A LOT MISCLOSE: 0.054 SSL 1 MISCLOSE: N/A SSL 2 MISCLOSE: N/A

HOMES GROUP

Scale 1:200

PROPOSED RESIDENCE FOR: **MORGAN**

BUILT AROUND PEOPLE

ADDRESS: PPL2 (ORIG. LOT 886) #37 UPTON STREET, ST. JAMES

DESIGNED: AC CHECKED: DM 6/08/19 **SPECIAL**

JS

DRAWN:

DATE:

MODEL:

SHEET: 3 OF 15 SIZE: A3 **PROJECTS** JOB N°

156622

SCALE:

V001 V002 V002 V004 AMEND JEL V007 JS DMA

SETOUT PLAN

DMA

25/09/19 13/11/19 5/12/19 24/03/20 1/04/20 20/04/20

BUILD | RENOVATE | DEVELOP

3 4 5 6

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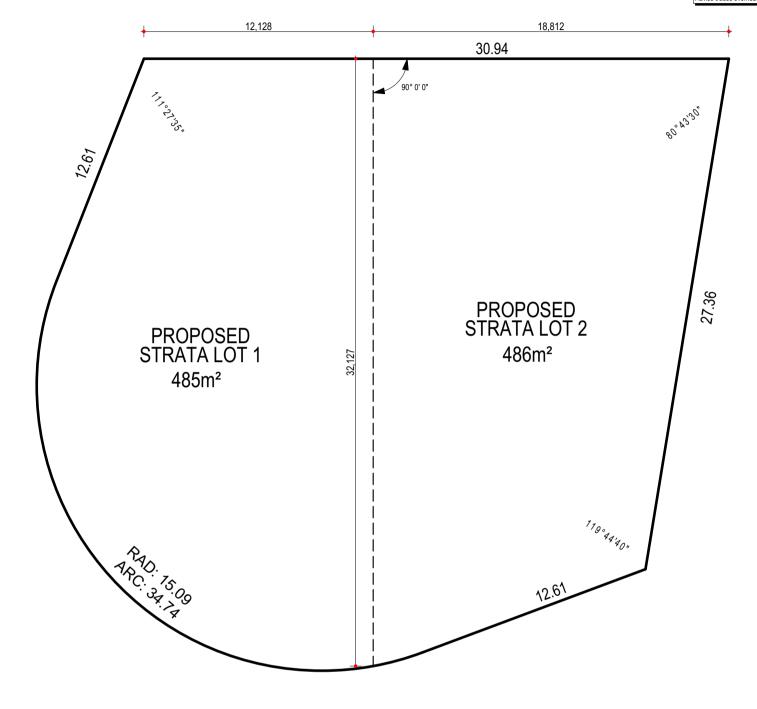
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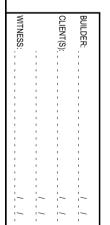
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BEWARE: Advise trades overhead power lines





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AREA: 971m² SHIRE: VICTORIA PARK D.PLAN: 6417 C/T VOLUMN: 425 FOLIO: 52A

404-31/38

MSD REF:

ROAD DESCR.: BITUMEN KERBING: NON-MOUNT / NIL FOOTPATH: CONC. SOIL: SAND DRAINAGE: GOOD VEGETATION: RTS

GAS: YES WATER: YES ELECTRICITY: OH/UG PH/COMMS: YES SEWER: YES

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COASTAL:

1:200

SSA/OLD AREAS: OLD A. C/JOB#: 449577 DATE: 18 FEB 19 SCALE: 1:200 DRAWN: F. CROASDALE

25/09/19

13/11/19 5/12/19 24/03/20 1/04/20

20/04/20

UNLODGED SS PLAN: N/A ORIGINAL LOT: N/A LOT MISCLOSE: 0.054 SSL 1 MISCLOSE: N/A SSL 2 MISCLOSE: N/A

HOMES GROUP BUILD | RENOVATE | DEVELOP

3 4 5 6

Scale 1:200

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DESIGNED: AC CHECKED: DM 6/08/19 **SPECIAL**

JS

DRAWN:

DATE:

MODEL:

SHEET: 4 OF 15 SIZE: A3 **PROJECTS** JOB N°

156622

SCALE:

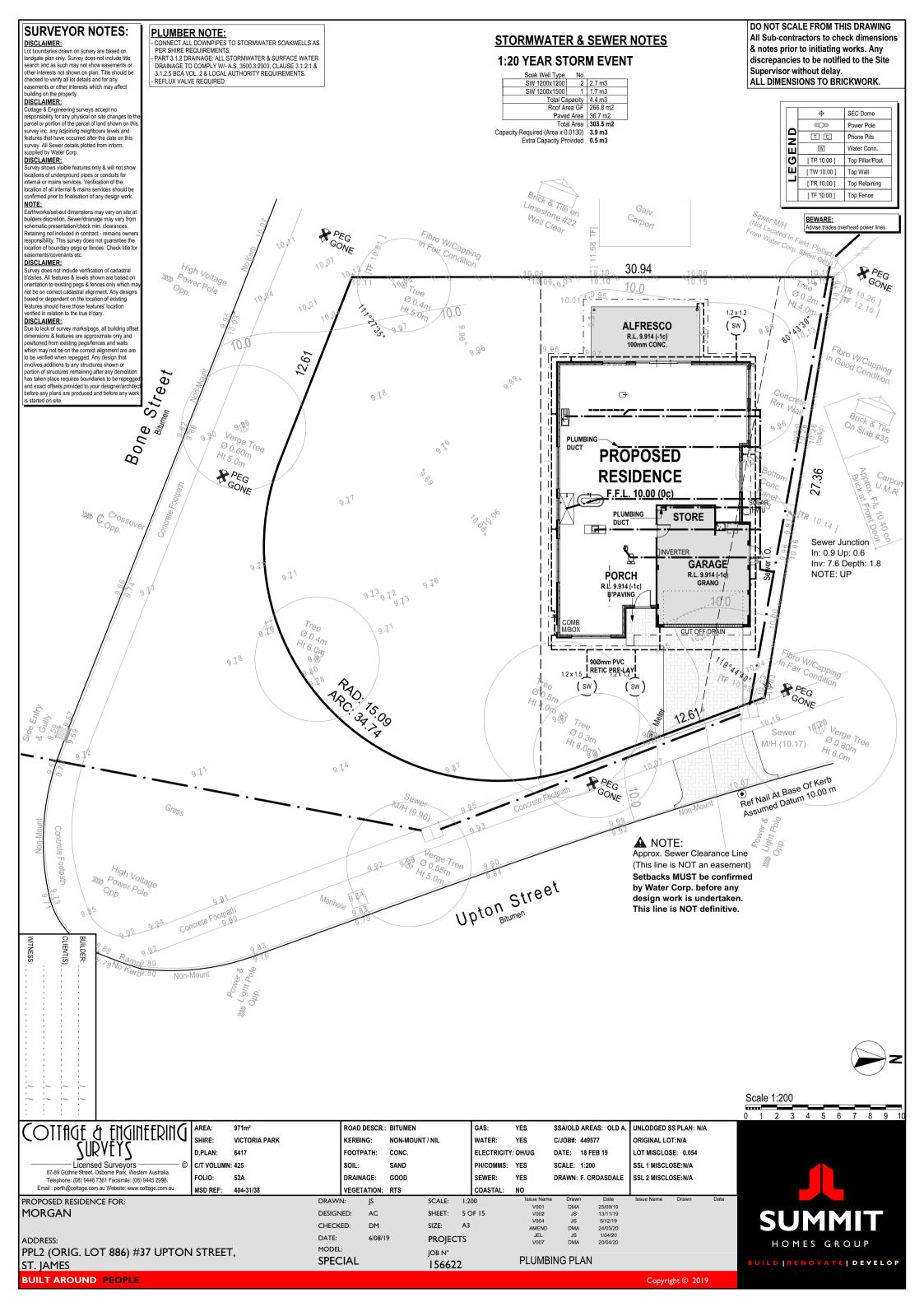
V001 V002 JEL V007 JS DMA

STRATA PLAN

DMA

BUILT AROUND PEOPLE

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SITE CLASSIFICATION - CLASS 'A' (REFER TO SITE REPORT FOR DETAILS) WIND LOAD - N1 CORROSION CLASSIFICATION - R1 DO NOT SCALE FROM THIS DRAWING **CEILING MATERIAL NOTE** TRADES / SUPERVISOR NOTE All Sub-contractors to check dimensions - PORCH (INC. AREAS SHOWN HATCHED) - VERSILUX C.L. REFER TO STRUCTURAL ENGINEERS DETAILS - GARAGE - HARDIFLEX C.L. - ALFRESCO - PLASTERBOARD C.L. - ALL PLANS TO BE READ IN CONJUNCTION WITH ENGINEERS DRAWINGS & STANDARD SPECIFICATION. & notes prior to initiating works. Any discrepancies to be notified to the Site FRAMING NOTE **GARAGE NOTE ELECTRICAL NOTE** Supervisor without delay. - EXTERNAL WALLS TO BE STEEL FRAME BRICK VENEER - SINGLE LEAF WALL TO GARAGE IS NOT WATERPROOF - INTERCONNECTED SMOKE DETECTORS TO COMPLY WITH ALL DIMENSIONS TO BRICKWORK. - FALL GARAGE SLAB 20mm TOWARDS MAIN GARAGE OP'NG AS3786-2014 AS INDICATED ON PLAN S **RENDER WALL NOTE SEWER EASEMENT NOTE PLASTERBOARD NOTE** PROVIDE 28mm SCOTIA TO JUNCTIONS OF RENDERED WALLS & H/FLEX / VERSILUX CEILINGS - PROVIDE PLASTERBOARD TO ALL INTERNAL WALLS UNLESS NOTED OTHERWISE PILING AND/OR DROPPED FOOTINGS MAY BE REQUIRED DUE TO THE CLOSE PROXIMITY OF SEWER EASEMENTS. - <u>COLORBOND</u> ROOF, PITCH AT 25° & 38° W/- 500W EAVES UNO - STEEL ROOF FRAME TO NASH STANDARDS - CEILINGS AT 30¢ + PLATE UNLESS NOTED OTHERWISE - WET AREA PLASTERBOARD TO BATHROOM & ENSUITE **CONCRETOR/BRK LAYER NOTE ROOF PLUMBER NOTE** 3,610 3,790 2,990 1,510 PROVIDE SLOTTED GUTTERS (EXC. GUTTER ON WALLS)
FINAL POSITIONS OF RWP'S TO BE DETERMINED ON SITE **AIRCON NOTE** 2,380 100 6,520 100 3,390 RWP'S IN PORCH TO BE STRAIGHT CONNECTION TO STORMWATER SYSTEM (NO KICK) - PROVIDE REVERSE CYCLE AIR CONDITIONING. OUTLET POSITIONS TO BE post 1 NOMINATED BY SUPPLIER.
- EXTERNAL UNIT NOT TO BE VISIBLE FROM THE STREET. 10,140 kitchen / dining / living 9,490 kitchen / dining / living 7,410 ROOF INSULATION NOTE 1,100 90 650 230 700 🗼 **PLUMBER NOTE** R4.0 CEILING INSULATION TO HOUSE, GARAGE & ANY EXTERNAL - NO HOBS TO SHOWERS UNLESS SHOWN OTHERWISE PLASTERBOARD OR VERSILUX CEILINGS IF APPL 500 90115101190 2301 - PLUMBER TO INSTALL REFLUX VALVE. R1.3 ANTICON TO ENTIRE ROOF duct 1 1,050 1,050 dining / living **DOOR NOTE** 5,270 230 TOILET DOOR TO COMPLY W/- CLAUSE 3.8.3.3 OF THE B.C.A VOL. 2 stairs 910 90 robe 90 4,030 bed 4 FIXING CARPENTER NOTE 230 - 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 - PROVIDE MID-SHELF SUPPORT WHERE NOTED "MSS" TO ANY SHELF 100 SHS POST 100 SHS POST 3,260 alfresco **(**01) **ALFRESCO** 100mm CONC. -1c SLIDING SERVERY 30c RECESSED CEILING (D2) CREEN TO WINDOW 2353x3610 SD RECESSED ŞILI BBQ GAS P 230 D.P. DΡ @ 514 AFL 16x1510 490 **WIP** 2,280 fr rec / wip 27c SQ. BULKHEAD **KITCHEN** 1,910 27c SQ BULKHEAD REC 9 W/- UBO COLD TAP FOR R'HOOD FLUED 530 / dining 5,030 living 790 SCULLERY FR 1930AFL DINING **LIVING** 2,660 scullery 1,910 PRE-LAY EXTENT OF BALUSTRADING **PLUMBING** 390 UPPER FLOOR DUCT-TO BCA REQ. 90 600 \odot 33 900 SOFFI 1200W 25c I S **CEILING** ROBE **OWNER TO SUPPLY &** INSTALL SLIDING BARN DOOR AFTER HANDOVER 21,150 O/All BED 4 2,010 SUPPORT WALL UNDER STAIRS **ACTIVITY** 28c DROPPED CEILING 2000H L/WALL PLUMBING DUCT W/-820 BY B/LAYER W'PROOF ACCESS PANEL CORNICE 4600 00 kg NICHE: 260H x 905W 124 SILL AT 1100H 850 90 200 SILL AT 1100H CORNICE 720 510W 6c H. OP'NG SILL AT 2c 28c DROPPED **BATH** STORE 900 CEILING 90 \odot 790 .030 000 000 000 L'DRY 70 88 D.P. REC W/- FLOOR **(** A) 1500W.SD 720 WC WASTE CAVITY CLOSER 0 290 sier SOFFIT SOFFIT PDR EXTENT OF CEILING W/- FLASHING 930 INVERTER 820 MF F'GLASS 8x2810 290 7,600 3ge / store 290 36b BED 3 DOOR 8 EXTENT OF IPPER FLOOR MH |GARAGE AC UNIT ON WALL GRANO -10 5,720 garage 1,310 **BRACKETS** \odot 30c CEILING **ENTRY** 290 Pier 820 CAVITY CLOSER W/- FLASHING 2,740 1020 3,150 bed 2 BED 2 RENDER RENDER REMOTE CONTROL GARAGE DOOR EXTENT 900 pier 600 pier EXTENT 900, **PORCH** СОМВ М/ВОХ SOFFIT 190 190 CEILING 27c CEILING BUILDER: 230 900 90 1,950 **FLOOR PLAN** 2.940 1,000 90 910 90 1,050 510 90 90 1,500 230 230 90 3,080 Area m² Perim, L/m store 1,440 90 1,350 90 pass. 3,140 700 90 90 230 1. FLOOR PLAN 167.54 62.74 2. GARAGE 40.17 910 90 1,050 25.76 3,680 90 2,140 90 4,030 bed 2 / 3,430 bed 2 2 3. STORE 4.20 90 230 5,910 4. PORCH 2.29 6.22 5. ALFRESCO 22.58 20.16 garage 5,710 230 230 90 100 100 90 600 6. TOTAL AREA 236.77 68.28 garage 5,110 7. ROOF 990 530 1,080 300 490 490 266.83 70.56 990 1,9Ĭ0 6,090 garage o/al 2,000 4,490 3,680 1,820 500 12,490 O/All PROPOSED RESIDENCE FOR: DRAWN: SCALE: 1:100 25/09/19 13/11/19 5/12/19 30.01.2020 24/03/20 V001 V002 DMA **MORGAN** DESIGNED: SHEET: 6 OF 15 AC V004 V005 AMEND CHECKED: DM SIZE: **PROJECTS** ADDRESS: HOMES GROUP MODEL: V007 DMA 20/04/20 PPL2 (ORIG. LOT 886) #37 UPTON STREET, IOB N° **SPECIAL** FLOOR PLAN BUILD | RENOVATE | DEVELOP ST. JAMES 156622 **BUILT AROUND PEOPLE** Copyright © 2019

SITE CLASSIFICATION - CLASS 'A' (REFER TO SITE REPORT FOR DETAILS) WIND LOAD - N1 CORROSION CLASSIFICATION - R1

ROOF NOTE

COLORBOND ROOF, PITCH AT 25° & 38° W/- 500W EAVES UNO STEEL ROOF FRAME TO NASH STANDARDS CEILINGS AT 30c + PLATE UNLESS NOTED 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 SYSTEM (NO KICK)

ROOF INSULATION NOTE

R4.0 CEILING INSULATION TO HOUSE, GARAGE & ANY EXTERNAL PLASTERBOARD OR VERSILUX CEILINGS IF APPL. R1.3 ANTICON TO ENTIRE ROOF

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 - PROVIDE MID-SHELF SUPPORT WHERE NOTED "MSS" TO ANY SHELF

- NOTE SKIRTING BOARDS THROUGHOUT EXCEPT TO WET AREAS, STAIRS (IF ANY), BIR'S & LIN.

TRADES / SUPERVISOR NOTE

REFER TO STRUCTURAL ENGINEERS DETAILS ALL PLANS TO BE READ IN CONJUNCTION WITH ENGINEERS DRAWINGS & STANDARD SPECIFICATION.

DOOR NOTE

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

3,300 stair void

2,640 landing

6 6

8

3,690 3,510

92,

(A)

7,970

PLASTERBOARD NOTE

- PROVIDE PLASTERBOARD TO ALL INTERNAL WALLS UNLESS NOTED
- OTHERWISE
 WET AREA PLASTERBOARD TO BATHROOM & ENSUITE. NO CORNICE CEILING TO ALL OF LOFT CEILINGS UNO

AIRCON NOTE

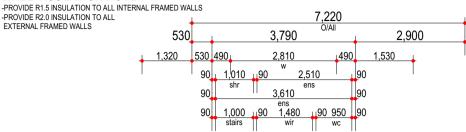
-PROVIDE R2.0 INSULATION TO ALL

PROVIDE REVERSE CYCLE AIR CONDITIONING. OUTLET POSITIONS TO BE NOMINATED BY SUPPLIER.
- EXTERNAL UNIT NOT TO BE VISIBLE FROM THE STREET.

PLUMBER NOTE

- NO HOBS TO SHOWERS UNLESS SHOWN OTHERWISE - PLUMBER TO INSTALL REFLUX VALVE.

WALL INSULATION NOTE



UPPER FLOOR NOTE

- STAIR CONSTRUCTION STAIRWAY TREADS NON-SLIP TO TABLE 3.9.1.1 BCA VOL. 2 - HANDRAIL CONSTRUCTION

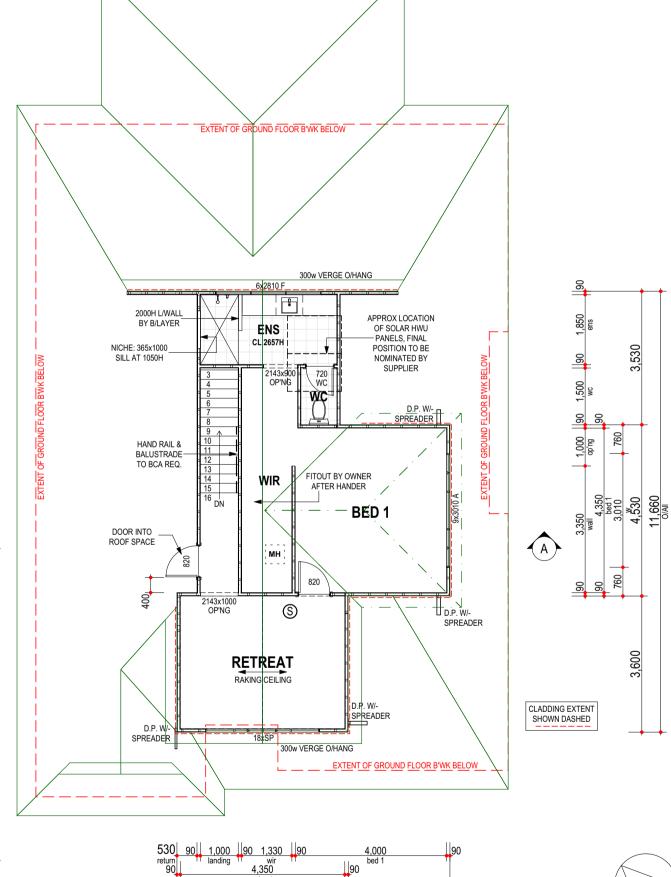
- R4.0 CEILING INSULATION TO UNDERSIDE OF UPPER FLOOR

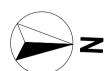
HANDRAILS TO COMPLY W/- CLAUSE 3.9.2.3 & 3.9.2.4 BCA VOL. 2
PROTECTION OF OPENABLE WINDOWS
BEDROOM WINDOWS TO COMPLY W/- CLAUSE 3.9.2.5 BCA VOL. 2

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

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.







UPPER FLOOR PLAN Area m² Perim. L/m 60.04 37.76 1. FLOOR PLAN

BUILD | RENOVATE | DEVELOP

PROPOSED RESIDENCE FOR:

ADDRESS: PPL2 (ORIG. LOT 886) #37 UPTON STREET,

BUILT AROUND PEOPLE

MORGAN

DRAWN: DESIGNED: AC CHECKED: DM DATE: 6/08/19 MODEL:

SPECIAL

SCALE: 1:100 SHEET: 7 OF 15 SIZE: **PROJECTS**

JOB N°

156622

retreat 3,010

4,530

760

25/09/19 13/11/19 5/12/19 24/03/20 1/04/20 V001 V002 DMA V002 V004 AMEND JS DMA V007 20/04/20

UPPER FLOOR PLAN

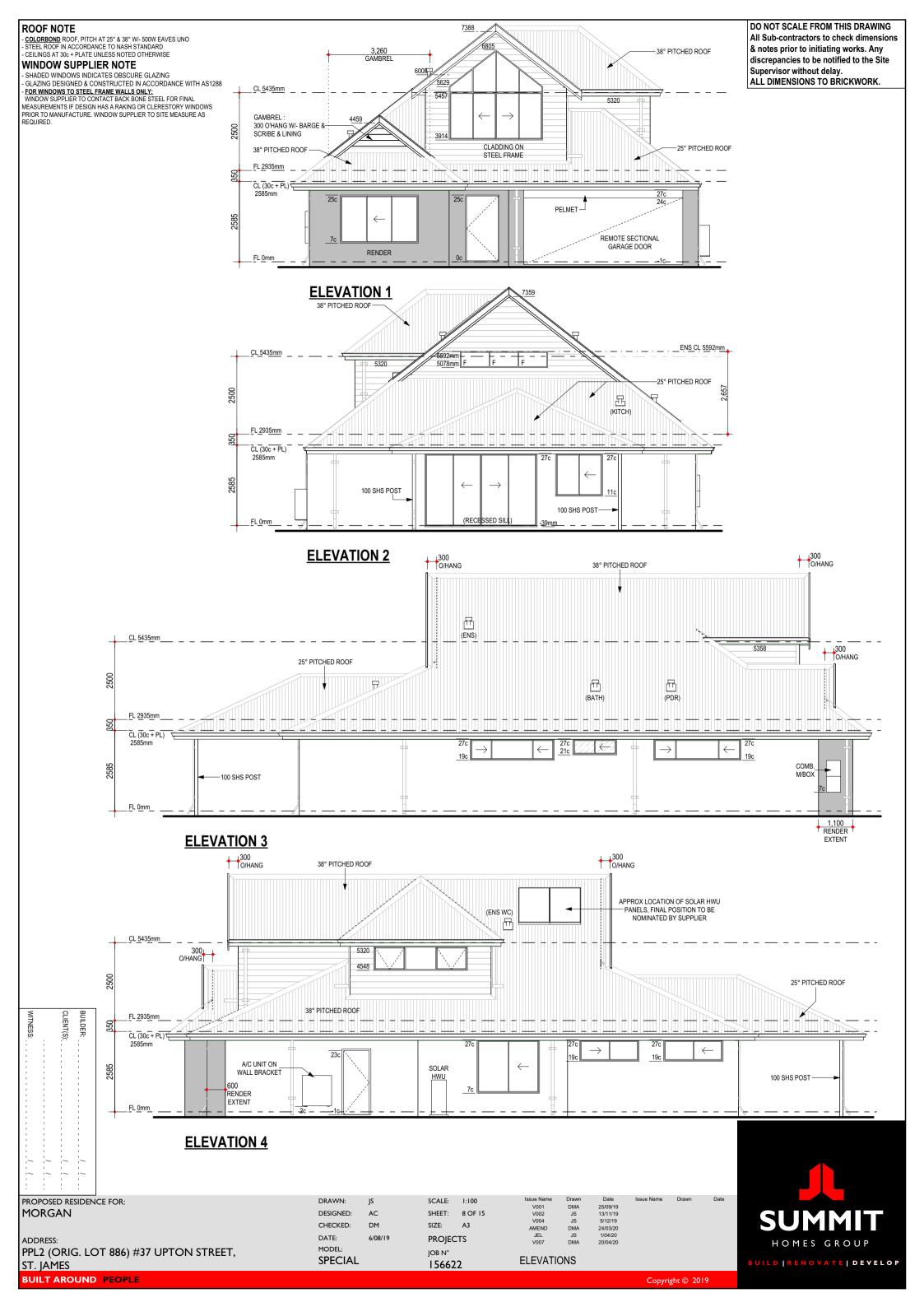
90

2,690

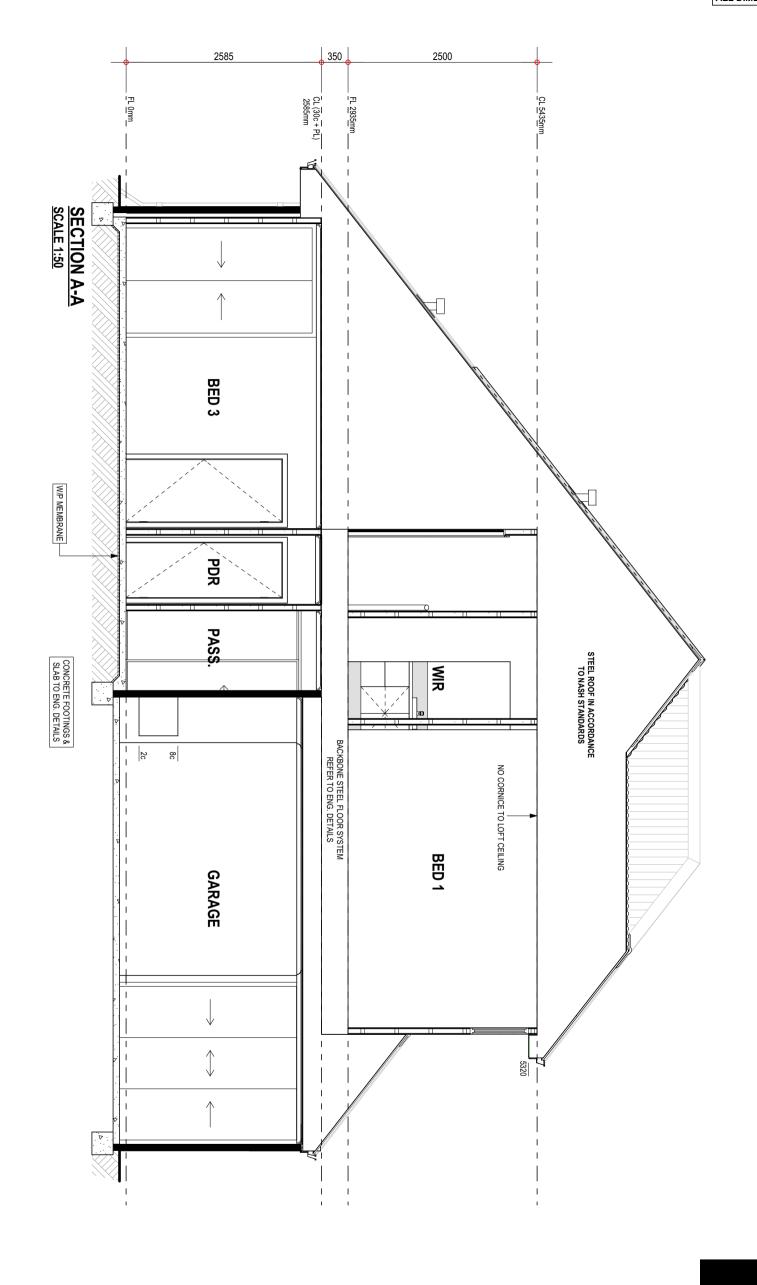
760

7,220 O/All

HOMES GROUP



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PROPOSED RESIDENCE FOR: MORGAN

BUILT AROUND PEOPLE

ADDRESS:
PPL2 (ORIG. LOT 886) #37 UPTON STREET,
ST. JAMES

DRAWN: JS
DESIGNED: AC
CHECKED: DM
DATE: 6/08/19
MODEL:
SPECIAL

SCALE: AS NOTED
SHEET: 9 OF 15
SIZE: A3
PROJECTS
JOB N°
156622

 Issue Name
 Drawn
 Date

 V001
 DMA
 25/09/19

 V002
 JS
 13/11/19

 V004
 JS
 5/12/19

 AMEND
 DMA
 24/03/20

 JEL
 JS
 1/04/20

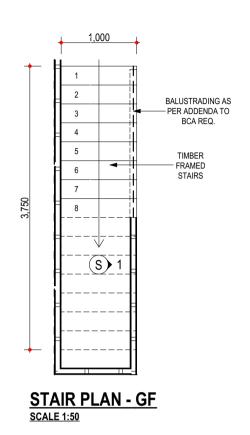
 V007
 DMA
 20/04/20

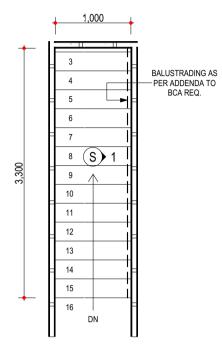
SECTION

ISSUE NAME DIAWIT DAR

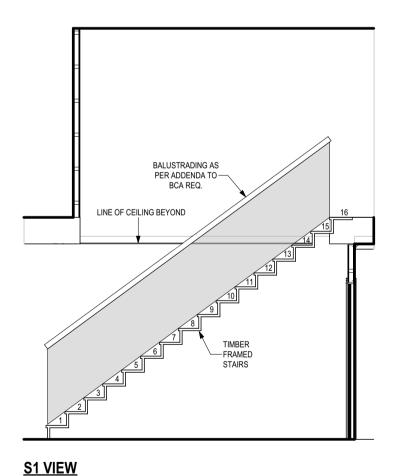
SUMMIT
HOMES GROUP

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STAIR PLAN - UF SCALE 1:50

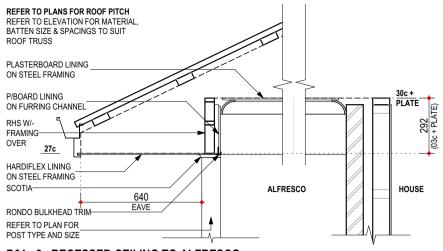


PROPOSED RESIDENCE FOR:	DRAWN:	JS	SCALE:	AS NOTED	Issue Name V001	Drawn DMA	Date 25/09/19	Issue Name	Drawn	Dat
MORGAN	DESIGNED:	AC	SHEET:	10 OF 15	V002	JS	13/11/19			
	CHECKED:	DM	SIZE:	A3	V004 AMEND	JS DMA	5/12/19 24/03/20			
ADDRESS:	DATE:	6/08/19	PROJEC	TS .	JEL V007	JS DMA	1/04/20 20/04/20			
PPL2 (ORIG. LOT 886) #37 UPTON STREET,	MODEL: SPECIAL		JOB N°		STAIR LA					
ST. IAMES	SPECIAL		15662	2	STAIR LA	1001				



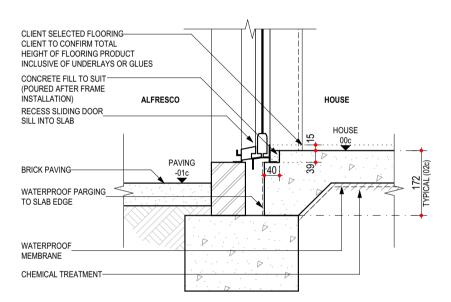
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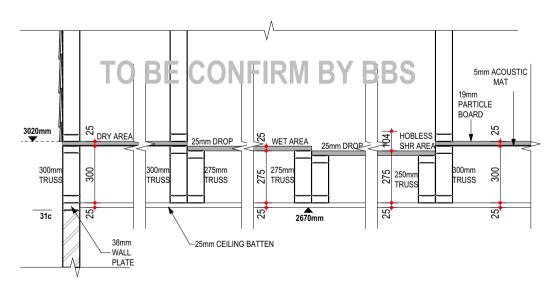
D01 - 3c RECESSED CEILING TO ALFRESCO

- NOTES:
 REFER TO ENGINEERS DRAWINGS FOR TIE DOWN DETAILS & BULKHEAD DETAILS
 STEEL ROOF CONSTRUCTED IN ACCORDANCE TO MANUFACTURER'S SPEC.



D02 - SLIDING DOOR RECESSED IN CONCRETE W/- PAVING AT -01c

- REFER TO ENGINEERS DRAWINGS FOR FOOTING AND SLAB DETAILS
 WALL THICKNESS & FINISH NOT SHOWN FOR CLARITY. REFER TO PLANS
 SCALE 1:10



UPPER FLOOR SCHEMATIC DETAIL

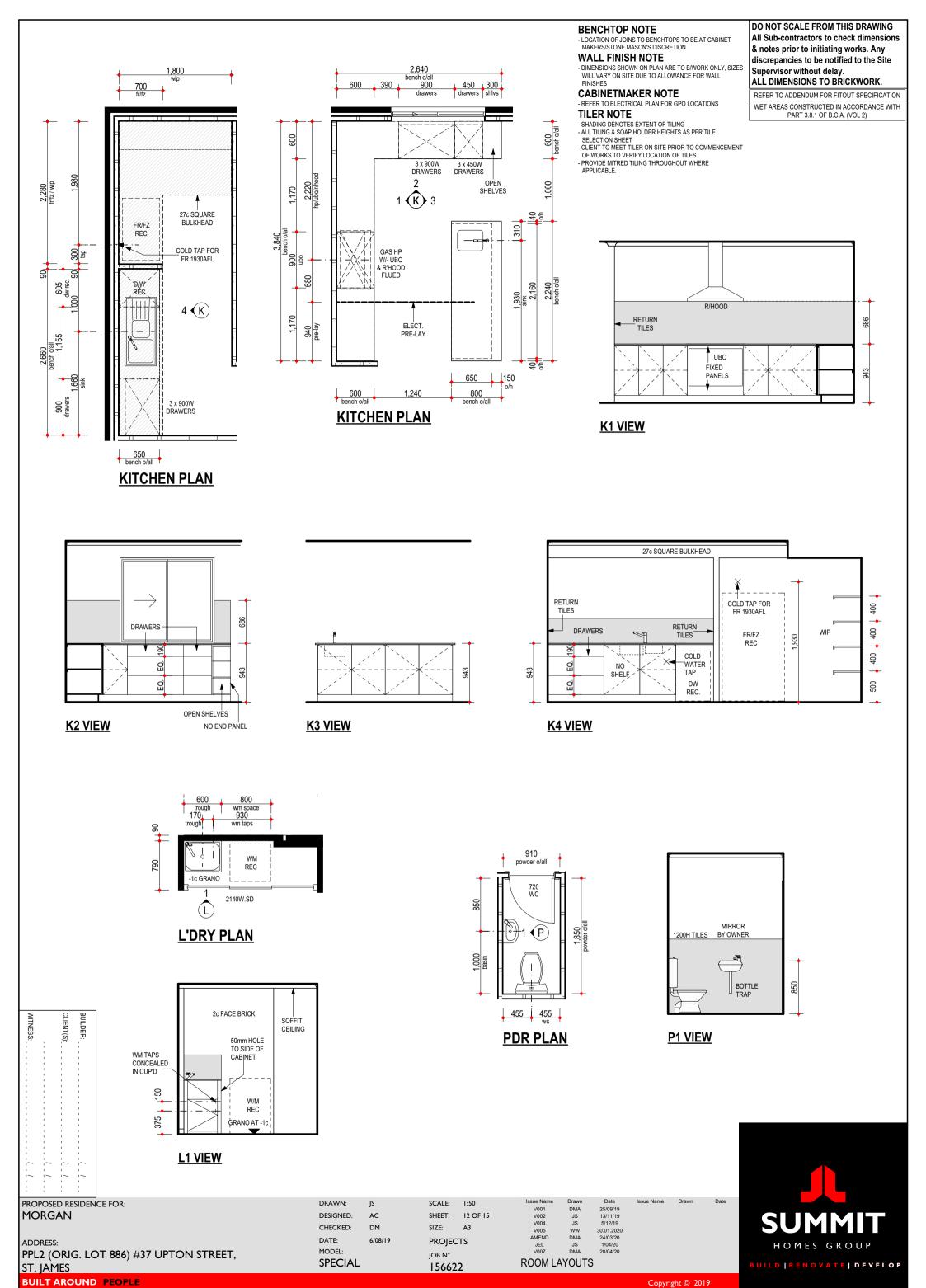
- REFER TO ENGINEERS DRAWINGS FOR TIE DOWN DETAILS & BULKHEAD DETAILS STEEL ROOF CONSTRUCTED IN ACCORDANCE TO MANUFACTURER'S SPEC.

DRAWN:	JS	SCALE: AS NOTED	Issue Name	Drawn	Date	Issue Name	Drawn	Date
DESIGNED:	AC	SHEET: 11 OF 15						
			V004	JS	5/12/19			
CHECKED:	DM	SIZE: A3	AMEND	DMA	24/03/20			
DATE:	6/08/19	PROIECTS						
MODEL: SPECIAL		јов n° 156622			20/04/20			
	DESIGNED: CHECKED: DATE: MODEL:	DESIGNED: AC CHECKED: DM DATE: 6/08/19	DESIGNED: AC SHEET: 11 OF 15 CHECKED: DM SIZE: A3 DATE: 6/08/19 PROJECTS MODEL: JOB N°	DESIGNED: AC SHEET: 11 OF 15 V002 CHECKED: DM SIZE: A3 AMEND DATE: 6/08/19 PROJECTS JEL V007 MODEL: JOB N°	DESIGNED: AC SHEET: II OF 15 V002 JS V004 JS CHECKED: DM SIZE: A3 AMEND DMA DATE: 6/08/19 PROJECTS JEL JS V007 DMA MODEL: JOB N°	DESIGNED: AC SHEET: II OF 15 V002 JS 13/11/19 CHECKED: DM SIZE: A3 AMEND DMA 24/03/20 DATE: 6/08/19 PROJECTS JEL JS 1/04/20 MODEL: JOB N° DETAIL C	DESIGNED: AC SHEET: II OF 15 V002 JS 13/11/19 CHECKED: DM SIZE: A3 AMEND DMA 24/03/20 DATE: 6/08/19 PROJECTS JEL JS 1/04/20 MODEL: JOB N° DETAIL C	DESIGNED: AC SHEET: II OF 15 V002 JS 13/11/19 CHECKED: DM SIZE: A3 AMEND DMA 24/03/20 DATE: 6/08/19 PROJECTS JEL JS 1/04/20 MODEL: JOB N° DETAIL C

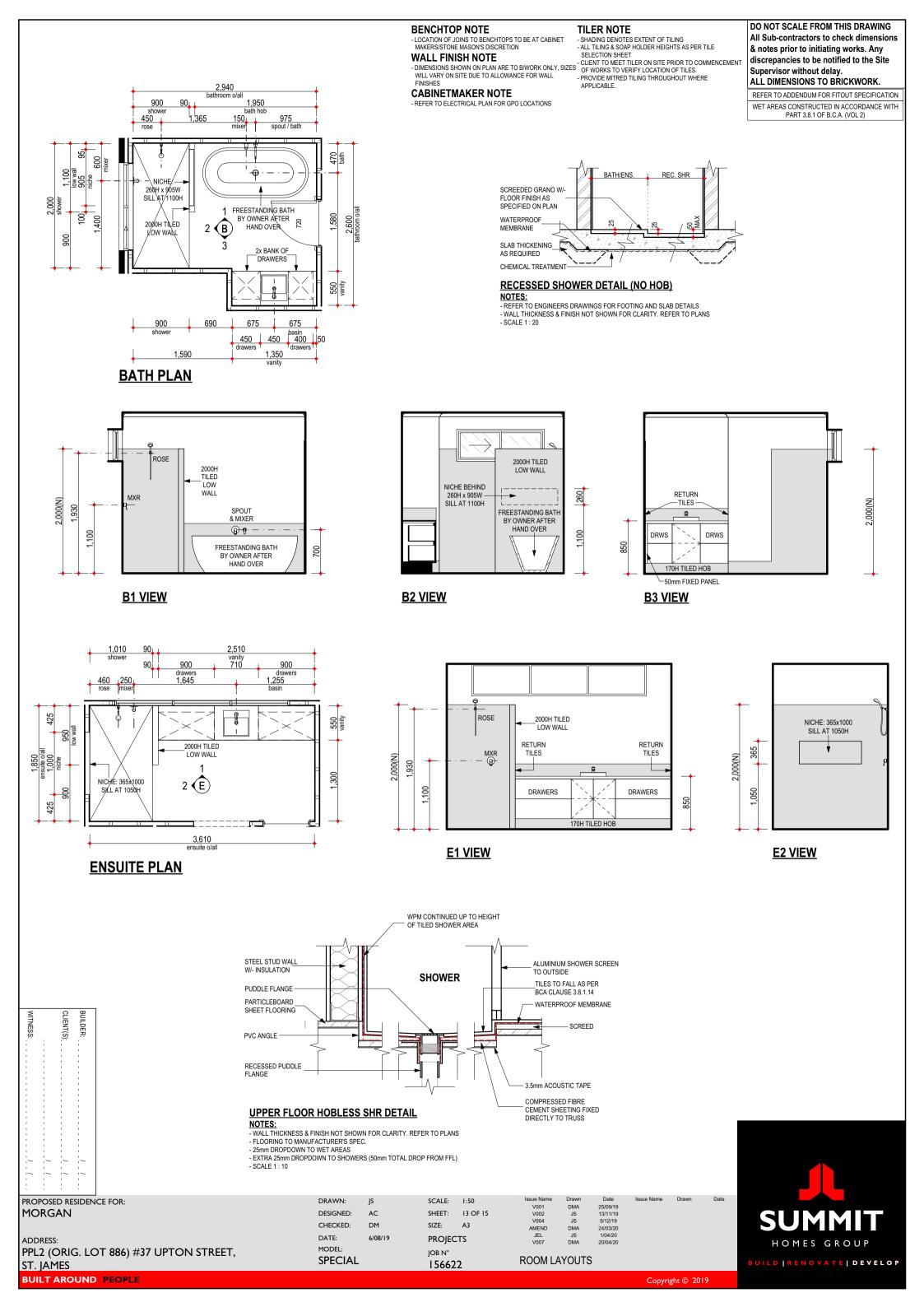


BUILT AROUND PEOPLE

BUILDER:



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ELECTRICAL LEGEND

roun		Paradata.	W-44-	Insulation
Qty	Sym.	Description EXTERNAL WALL LIGHT @ 1800 AFL	Watts	Penetration
1	1 11w*	Perimeter Lighting	11*	*
3	● 7w*	RECESSED LED DOWN-LIGHT (7w) External	21*	*
2	O11w*	CEILING LIGHT (11w) Class 10	22*	*
1	├ ○ 11w	WALL LIGHT @ 1800 AFL	11	
16	● 7w	RECESSED LED DOWN-LIGHT (7w)	112	
3	<u> </u>	H.WIRED SMOKE DETECTOR	0	
2	•	EXHAUST FAN	0	0.090
8	◯ 11w	CEILING LIGHT (11w)	88	
2	2 WAY	2 WAY SWITCH	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	
10		DOUBLE GPO @ NOTED HT	0	
10		DOUBLE GPO @ 200 AFL	0	
1		DOUBLE GPO @ 1500 AFL W/ 20mm CONDUIT FOR PSU CONNECTION	0	
1	©	CONDUIT FOR NBN (25mm)	0	
1	<u> </u>	CONDUIT (32mm)	0	
5	©	CONDUIT	0	
1	D2	D2 (PH/DATA)	0	
1	D2	D2 (2x DATA/PHONE) FOR NBN PROVISION @ 1500 AFL	0	
1	C1D2	C1 (TV) + D2 (PH/DATA)	0	

Total Class 1 Wattage= 293

PERIMETER LIGHTING MIN. 40 LUMENS/W.

	Wattage Calculations (Clas	Allowed	Actual		
Story Name		Area		Wattage	
	0 Ground Floor	155.14 Sqm	776 w	211 w	
	2 Upper Floor	56.68 Sqm	283 w	82 w	
		211.82 sqm	1059 w	293 w	PASS

Recessed Fitting Penetration	ons (Class 1)	Maximum	Actual		
Story Name	Area		Penetrations		
0 Ground Floor 2 Upper Floor	116.82 Sqm 56.68 Sqm	0.584 Sqm 0.283 Sqm	0.090 Sqm 0.090 Sqm		

173.50 sqm 0.868 sqm 0.181 sqm PASS 0.10 % R4.0 Insulation Adjustment Not Required

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 AT 1200 AFL U.N.O.
- NEUTRAL CABLING REQUIRED TO ALL LIGHT SWITCHES.
- ALL EXHAUST FANS TO BE FLUED TO EXTERNAL AIR

AIRCON NOTE

D.P.

- PROVIDE REVERSE CYCLE AIR CONDITIONING. OUTLET POSITIONS TO BE NOMINATED BY SUPPLIER.
- EXTERNAL UNIT NOT TO BE VISIBLE FROM THE STREET.

PRESTART NOTE

THE FOLLOWING ADDITIONAL ELECTRICAL ITEMS ARE TO BE PROVIDED WILLOCATIONS TO BE CONFIRMED AT PRE-START.

- 10x DGPO

ALFRESCO A: 22.58m2 Max Wattage = 90w
D.P. @ 514 AFL
1100 WIP 1100 VIP 1100 V
BED 4 DP 1800 D2 D2 D2 D2 D2 D2 D2
STORE Class 10 Building A: 4.02m2 Max Wattage = 12w NVERTER AC UN STORE Class 10 Building A: 4.02m2 MH AC UN DOP TWO TWO TWO TWO TWO TWO TWO T
STD ESSENTIAL LIVING NBN PROVISION AT 1500 AFL GARAGE Class 10 Building A: 37.96m2 Max Wattage = 114w D.P. D.P.

LIGHT AND VENTILATION CALC.

		Opn %	Light		Vent.			
5 ACTIVITY Min. Ventilation = 1.3		ght= 1.77 To	otal Area= 17.7	1				
W09 Sliding 50 % 3.45 m2 1.72 m2								
	Totals	Light	3.45 m2	Vent	1.72 m ²			
4 BED 4 Min. Ventilation = 0.8	7 Min. Li	ght= 1.16 To	otal Area= 11.56	3				
N04 Sliding		50 %	1.86 m2		0.93 m ²			
	Totals	Light	1.86 m2	Vent	0.93 m ²			
3 BED 3 Min. Ventilation = 0.9	95 Min. Li			9	0.060			
W02 Sliding		50 %	1.93 m2		0.96 m ²			
	Totals	Light	1.93 m2	Vent	0.96 m ²			
2 BED 2 Min. Ventilation = 0.88 Min. Light= 1.17								
Min. Ventilation = 0.8	8 Min. Li			1	1 94 m ²			
Min. Ventilation = 0.8	Totals	50 % Light	3.87 m2		1.94 m2			
Min. Ventilation = 0.8 W01 Sliding 1 LIVING Min. Ventilation = 4.0 W08 Sliding W07 Sliding W06 Sliding Door	Totals KITCH	50 % Light HEN DI ght= 5.39 To 50 % 50 %	3.87 m2 3.87 m2 NING otal Area= 53.94 1.31 m2 1.31 m2 8.35 m2	Vent	0.66 m ²			
Min. Ventilation = 0.8 W01 Sliding 1 LIVING Min. Ventilation = 4.0 W08 Sliding W07 Sliding	Totals KITCH	50 % Light HEN DI ght= 5.39 To 50 % 50 % 50 %	3.87 m2 3.87 m2 NING otal Area= 53.94 1.31 m2 1.31 m2	Vent				

Inputs for Airmovement and Light are Valid





PROPOSED RESIDENCE FOR: MORGAN

ADDRESS: PPL2 (ORIG. LOT 886) #37 UPTON STREET, ST. JAMES

DRAWN: DESIGNED: CHECKED: DATE: MODEL: **SPECIAL**

AC SIZE: DM 6/08/19 **PROJECTS** JOB N°

SCALE: 1:100 SHEET: 14 OF 15

V001 V002 V004 V005 AMEND DMA JS JS WW DMA 25/09/19 13/11/19 5/12/19 30.01.2020 24/03/20 1/04/20 20/04/20 JEL V007 JS DMA

ELECTRICAL PLAN

HOMES GROUP BUILD | RENOVATE | DEVELOP

156622 BUILT AROUND PEOPLE

ELECTRICAL LEGEND

Upper	Floor			Insulation
Qty	Sym.	Description	Watts	Penetrations
7	● 7w	RECESSED LED DOWN-LIGHT (7w)	49	
1	<u>(S)</u>	H.WIRED SMOKE DETECTOR	0	
2	•	EXHAUST FAN	0	0.090
3	◯ 11w	CEILING LIGHT (11w)	33	
3		DOUBLE GPO @ NOTED HT	0	
3		DOUBLE GPO @ 200 AFL	0	
1	(C)	CONDUIT	0	

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

D2 (PH/DATA)

Total Class 1 Wattage= 82

0

82

0.090

	Wattage Calculations (Clas	Allowed	Actual		
Story Name				Wattage	
	2 Upper Floor	56.68 Sqm	283 w	82 w	
		56.68 sqm	283 w	82 w	PASS

Recessed Fitting Penetrati	ions (Class 1)	Maximum	Actual	
Story Name	Area	Penetrations	Penetrations	
Total Insulation Area	56.68 sqm	0.283 sqm	0.090 sqm	
	56.68 sqm 0.16 % R4.0 Ir	0.283 sqm	0.090 sqm Not Required	PASS

. __D.P. W/-SPREADER **11w ©** BED 1 МН (\$) SPREADER 7w RETREAT SPREADER D.P. W/-SPREADER

NS

			LIGHT AND \	/ENTII	ATIO	N CA	LCUL	ATION
			Room Name	Opn %	Light		Vent.	
WITNESS:		BUILDER: CLIENT(S):	2 RETREAT Min. Ventilation = 1.15 Min.	Light= 1.53	Total Area= 15	.27		
		<u>s</u> :~	W12 Sliding	34 %	6.93 m2		2.32 m2	
1	; ;		Tota	s Light	6.93 m2	Vent	2.32 m2	
			1 BED 1 Min. Ventilation = 1.30 Min.	Light= 1.74	Total Area= 17	.37		
			W15 Awning	67 %	2.32 m2		1.55 m2	
			Tota	s Light	2.32 m2	Vent	1.55 m2	
			Inputs for Airmover	nent and Lig	ht are Valid	K		

PROPOSED RESIDENCE FOR: MORGAN ADDRESS: PPL2 (ORIG. LOT 886) #37 UPTON STREET, ST. JAMES

DRAWN: DESIGNED: AC CHECKED: DM DATE: 6/08/19 MODEL: **SPECIAL**

SCALE: 1:100 SHEET: 15 OF 15 SIZE: **PROJECTS** JOB N°

156622

V001 V002 V004 AMEND JEL V007 DMA JS JS DMA 25/09/19 13/11/19 5/12/19 24/03/20 1/04/20 20/04/20 JS DMA UF ELECTRICAL PLAN



ELECTRICAL NOTE

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& notes prior to initiating works. Any discrepancies to be notified to the Site

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ALL DIMENSIONS TO BRICKWORK.

AIRCON NOTE

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THE FOLLOWING ADDITIONAL ELECTRICAL ITEMS ARE TO BE PROVIDED WILLOCATIONS TO BE CONFIRMED AT PRE-START.

- 10x DGPO