

TTAGE & ENGINEERING

Telephone: (08) 9446 7361 Facsimile: (08) 9445 2998.

SHIRE: STIRLING D.PLAN: 9459 C/T VOLUMN: 289 FOLIO: 58A MSD REF: 310 15/67

KERBING: SEMI-MOUNT FOOTPATH: NIL SOIL: RTS DRAINAGE: POOR VEGETATION: RTS

PR

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

YES

STRATA

C/JOB#: 443012 DATE: 21 SEP 18 SCALE: 1:200 DRAWN: B. SALIBA

12/11/19 20-JAN-20

ORIGINAL LOT: N/A LOT MISCLOSE: 0.018 SSL 1 MISCLOSE:-SSL 2 MISCLOSE:-

HOMES GROUP

PROPOSED RESIDENCE FOR: **MOLKENTHIN**

BUILT AROUND PEOPLE

ADDRESS: LOT 79 (#36) CLEVEDON WAY, KARRINYUP.

DESIGNED: RC CHECKED: DM

DRAWN:

1:200 SHEET: 4 OF II SIZE: A3

SCALE:

155384

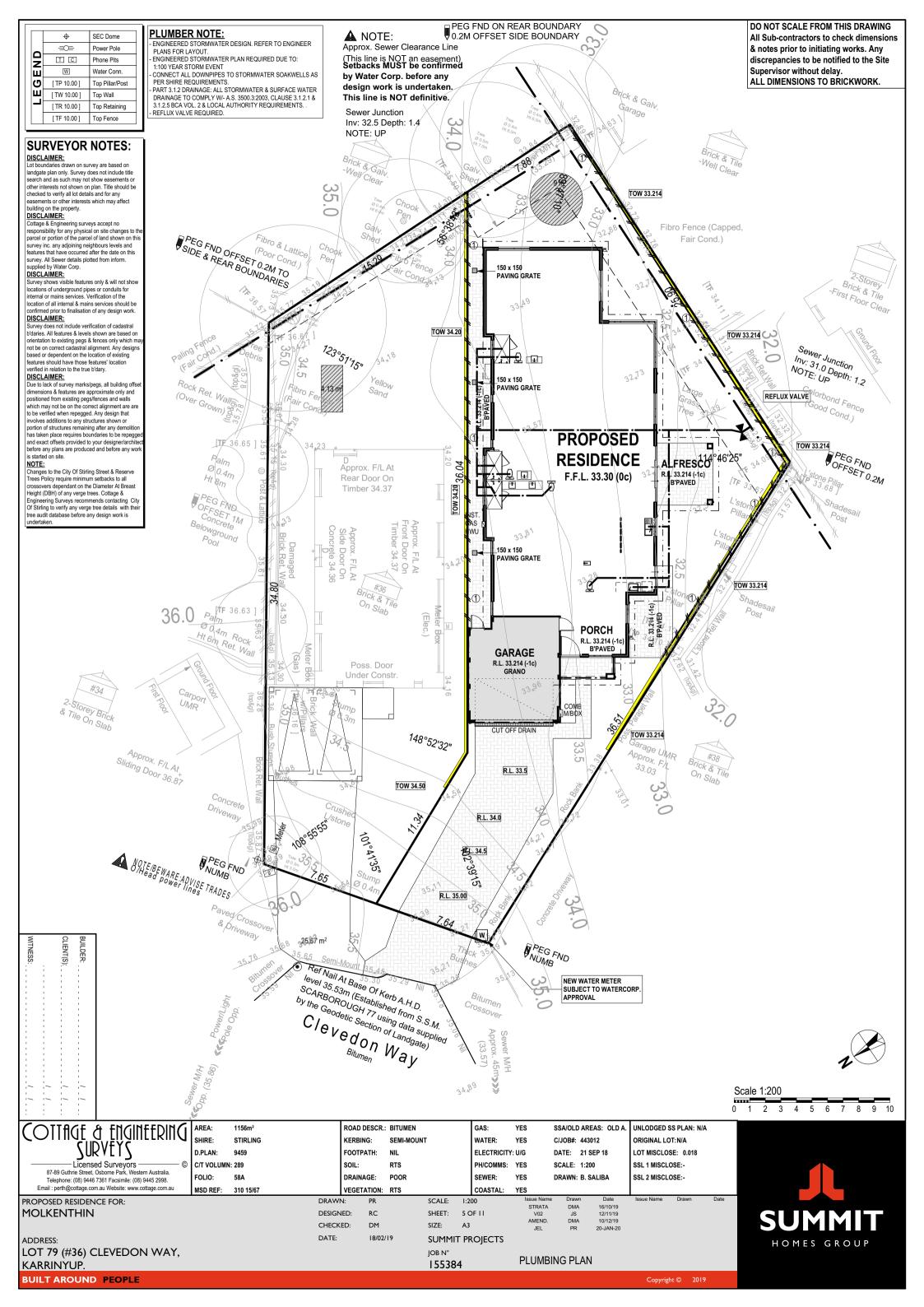
SUMMIT PROJECTS JOB N°

COASTAL:

STRATA PLAN

DMA

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SITE CLASSIFICATION - CLASS A (REFER TO SITE REPORT FOR DETAILS) WIND LOAD - N1 CORROSION CLASSIFICATION - R3 BRICK NOTE C FACE BRICK TO BE LAID IN THIRD

OVER 1 8m LONG

ROOF NOTE - <u>COLORBOND</u> ROOF, PITCH AT 30° W/- 360W EAVES UNO - STEEL ROOF FRAME TO NASH STANDARDS - CEILINGS AT 34c + 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. CEILING MATERIAL NOTE

- PORCH (INC. AREAS SHOWN HATCHED) - PLASTERBOARD C.L. - GARAGE - HARDIFLEX C.L. - ALFRESCO - VERSILUX C.L. **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

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

TRADES / SUPERVISOR NOTE - REFER TO STRUCTURAL ENGINEERS DETAILS - ALL PLANS TO BE READ IN CONJUNCTION WITH ENGINEERS DRAWINGS

PLUMBER NOTE

PLASTERBOARD NOTE

& STANDARD SPECIFICATION. **GARAGE NOTE** - SINGLE LEAF WALL TO GARAGE IS NOT WATERPROOF - FALL GARAGE SLAB 20mm TOWARDS MAIN GARAGE OP'NG

PROVIDE PLASTERBOARD TO WALLS WHERE INDICATED BY "DW"

- NO HOBS TO SHOWERS UNLESS SHOWN OTHERWISE. - PLUMBER TO INSTALL REFLUX VALVE IF REQUIRED. AIRCON NOTE

SANITARY COMPARTMENTS NOTE - WHERE INDICATED BY "WC" DOORS TO SANITARY FACILITIES ARE INSTALLED WITH LIFT-OFF HINGES AS PER PART 3.8.3.3 OF B.C.A. (VOL. 2) - PROVIDE REVERSE CYCLE AIR CONDITIONING. OUTLET POSITIONS TO BE NOMINATED BY SUPPLIER.
- EXTERNAL UNIT NOT TO BE VISIBLE FROM THE STREET.

- PRE-LAY RWP & STORMWATER PIPE IN GARAGE FROM GUTTER ON BOUNDARY WALL

- PROVIDE 28mm SCOTIA TO JUNCTIONS OF RENDERED WALLS & H/FLEX ℓ VERSILUX CEILINGS

ROOF PLUMBER / CONC. NOTE

RENDER WALL NOTE

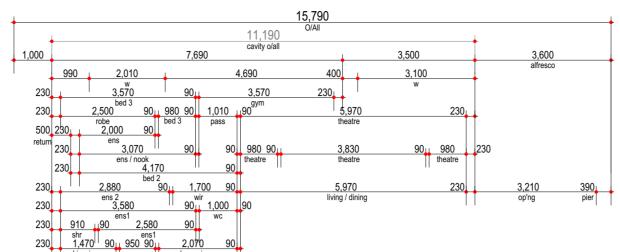
BRICKLAYER NOTE - 1ST FACE BRICKWORK WHERE EVER POSSIBLE. - FOR 2c GARAGE;

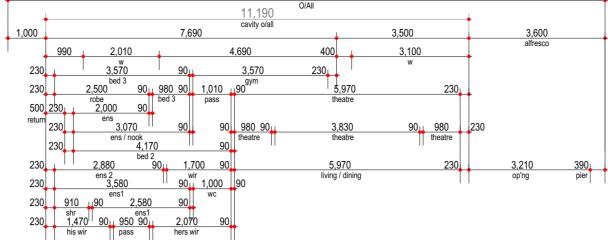
SCALE: 1:100 SHEET: 6 OF 11 A2 SIZE:

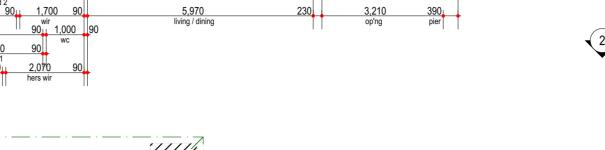
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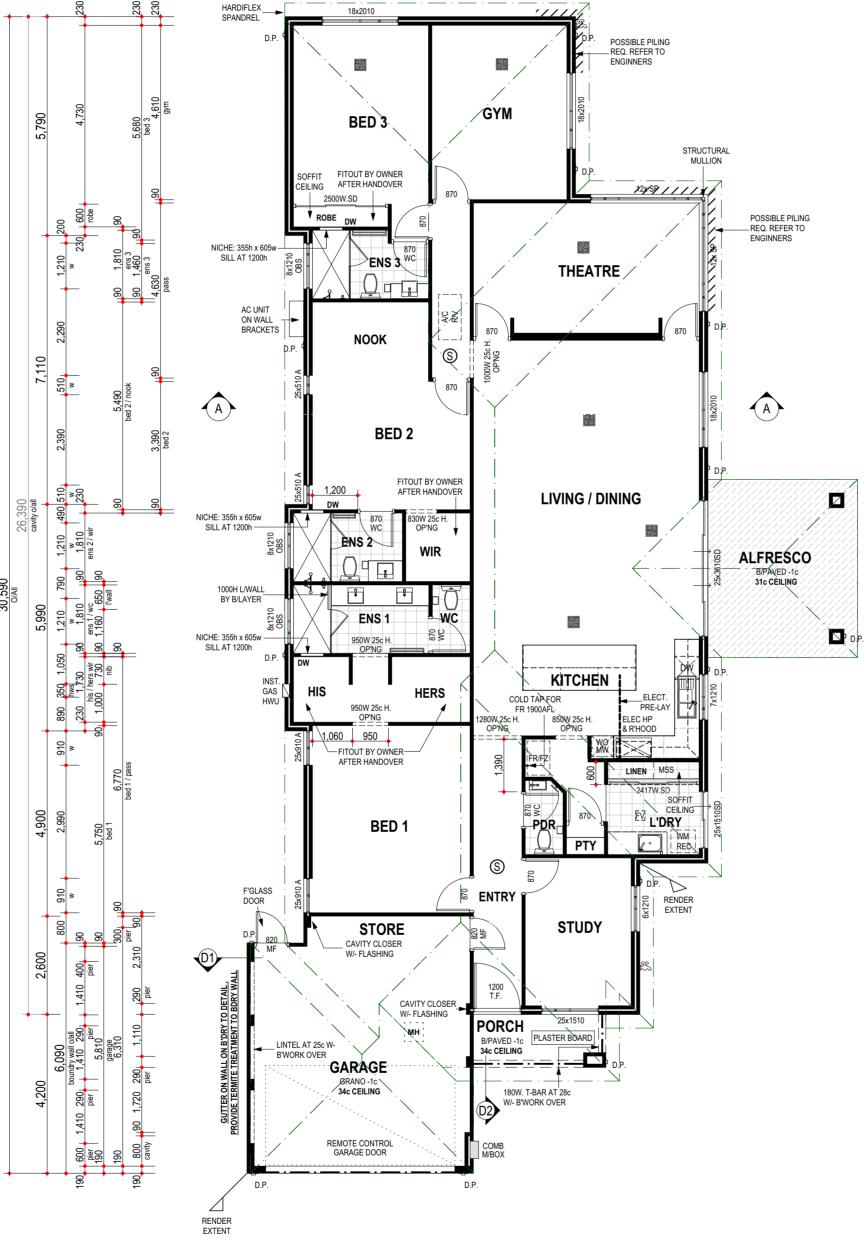
- 25c & 31c GARAGE HAS 4c LINTEL - 28c & 34c GARAGE HAS 3c LINTEL CONCRETOR/BRK LAYER NOTE - NOTE BRICKWALL ON STRATA BOUNDARY HAS BEEN CALCULATED TO BE SET ON BOUNDARY.

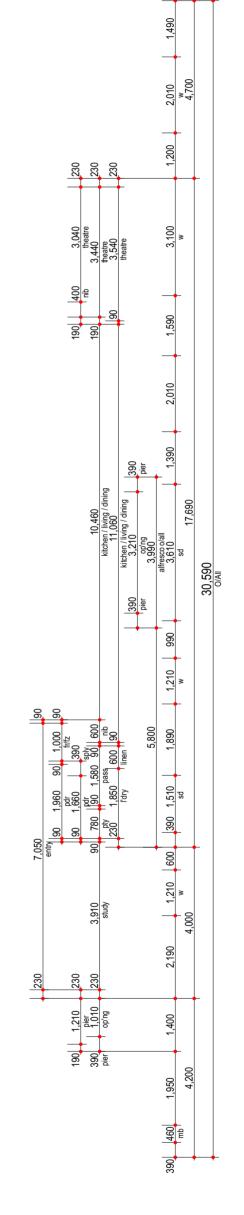
ALL ISOLATED PIERS AND POSTS TO HAVE FOOTINGS AT -3c UNLESS

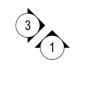


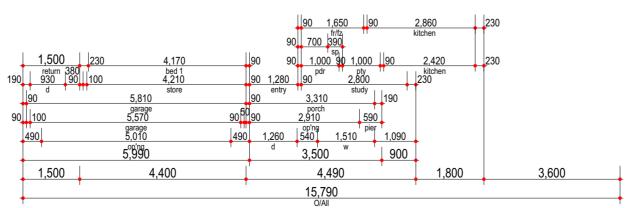






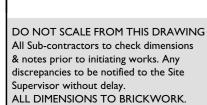








EL 000 DI 411		
FLOOR PLAN	Area m²	Perim. L/m
1. FLOOR PLAN	252.91	76.16
2. GARAGE	35.36	26.58
3. STORE	4.01	9.04
4. PORCH	4.90	9.80
5. ALFRESCO	14.36	15.18
6. TOTAL AREA	311.61	94.76
7. ROOF	336.53	94.02



BUILDER: / / WITNESS:

PROPOSED RESIDENCE FOR: MOLKENTHIN

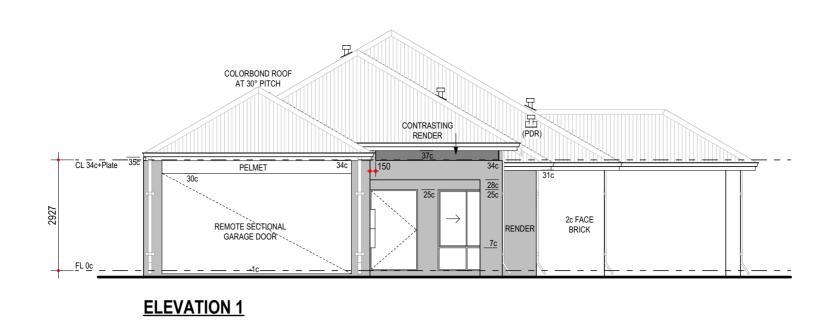
LOT 79 (#36) CLEVEDON WAY,

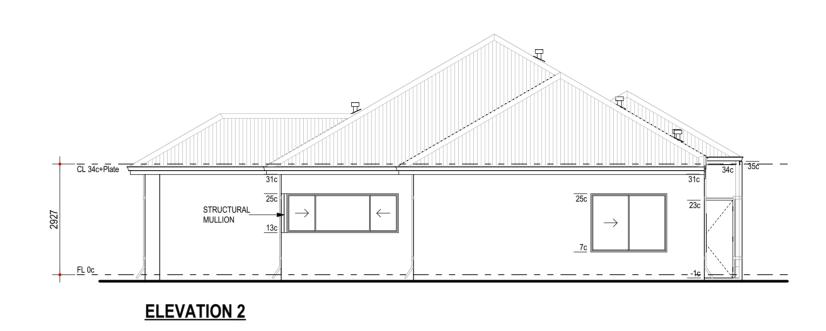
CHECKED: DM DATE: 18/02/19 SUMMIT PROJECTS JOB N°

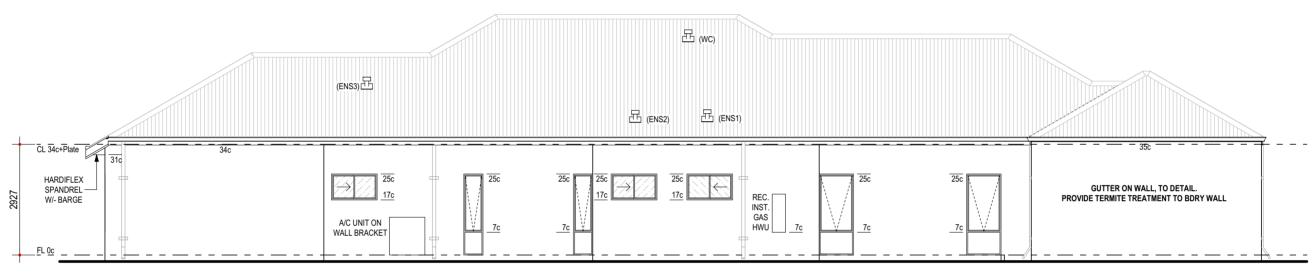
FLOOR PLAN



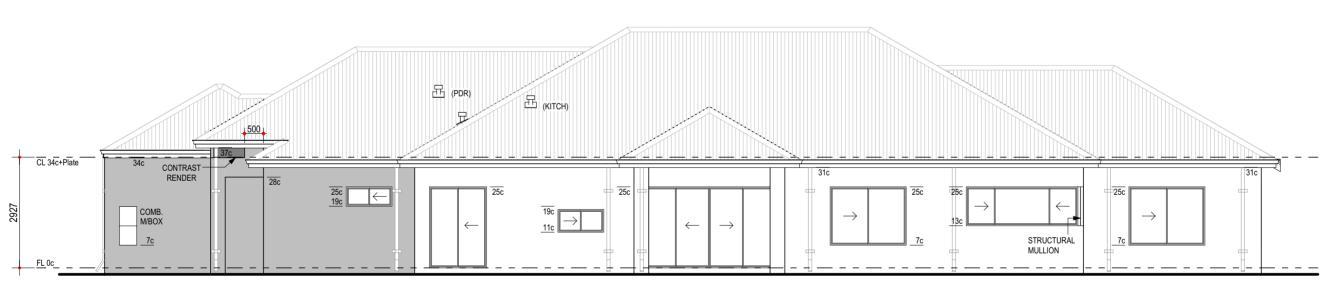




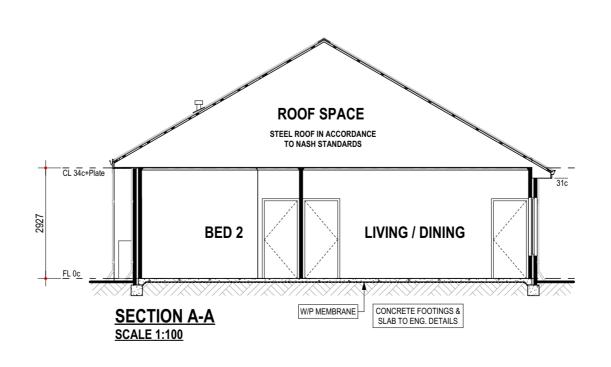




ELEVATION 3



ELEVATION 4



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:
MOLKENTHIN

ADDRESS:
LOT 79 (#36) CLEVEDON WAY,

BUILT AROUND PEOPLE

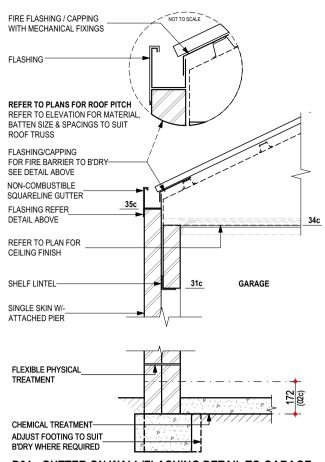
KARRINYUP.

DRAWN: PR
DESIGNED: RC
CHECKED: DM
DATE: 18/02/19

ame Drawn Date Issue Name Drawn Date JS 12/11/19 PR 20-JAN-20

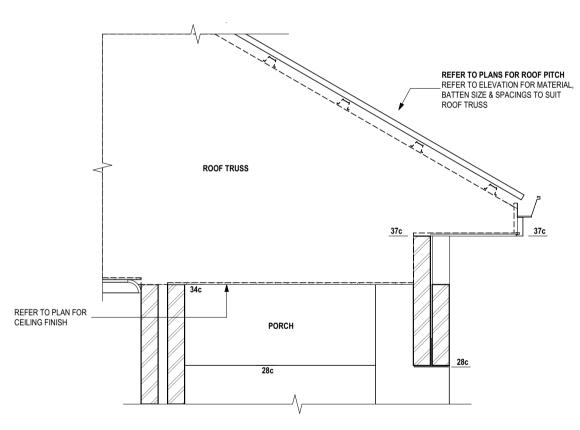


DO NOT SCALE FROM THIS DRAWING All Sub-contractors to check dimensions & notes prior to initiating works. Any discrepancies to be notified to the Site Supervisor without delay. ALL DIMENSIONS TO BRICKWORK.



D01 - GUTTER ON WALL/FLASHING DETAIL TO GARAGE W/- TERMITE TREATMENT

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



D02 - PORCH DETAIL

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

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MOLKENTHIN

BUILDER:

ADDRESS: LOT 79 (#36) CLEVEDON WAY, KARRINYUP.

DRAWN: PR DESIGNED: RC CHECKED: DM 18/02/19 SCALE: AS NOTED SHEET: 8 OF 11 SIZE:

SUMMIT PROJECTS

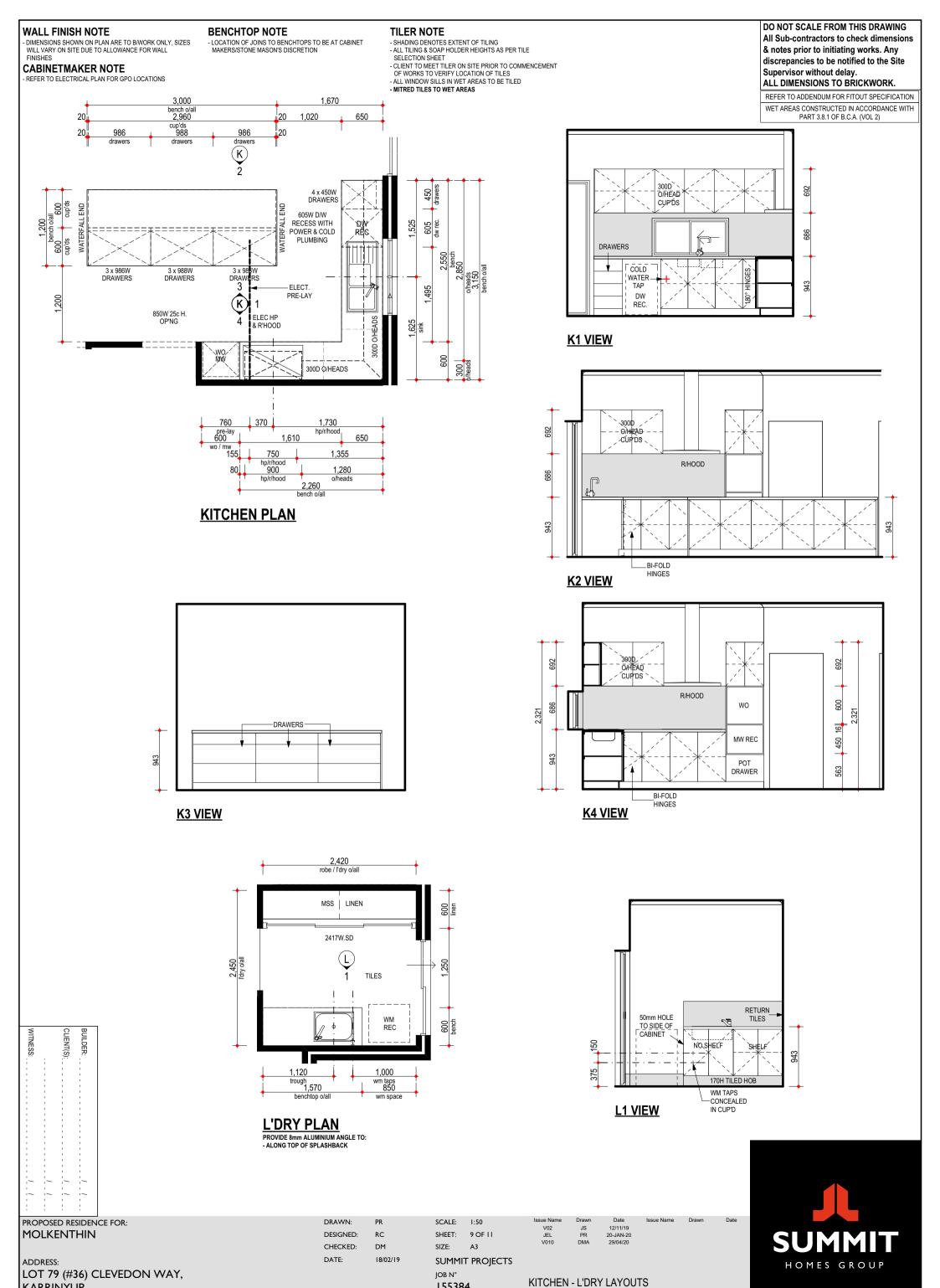
JOB N°

V02 JEL

DETAILS

JS PR 12/11/19 20-JAN-20



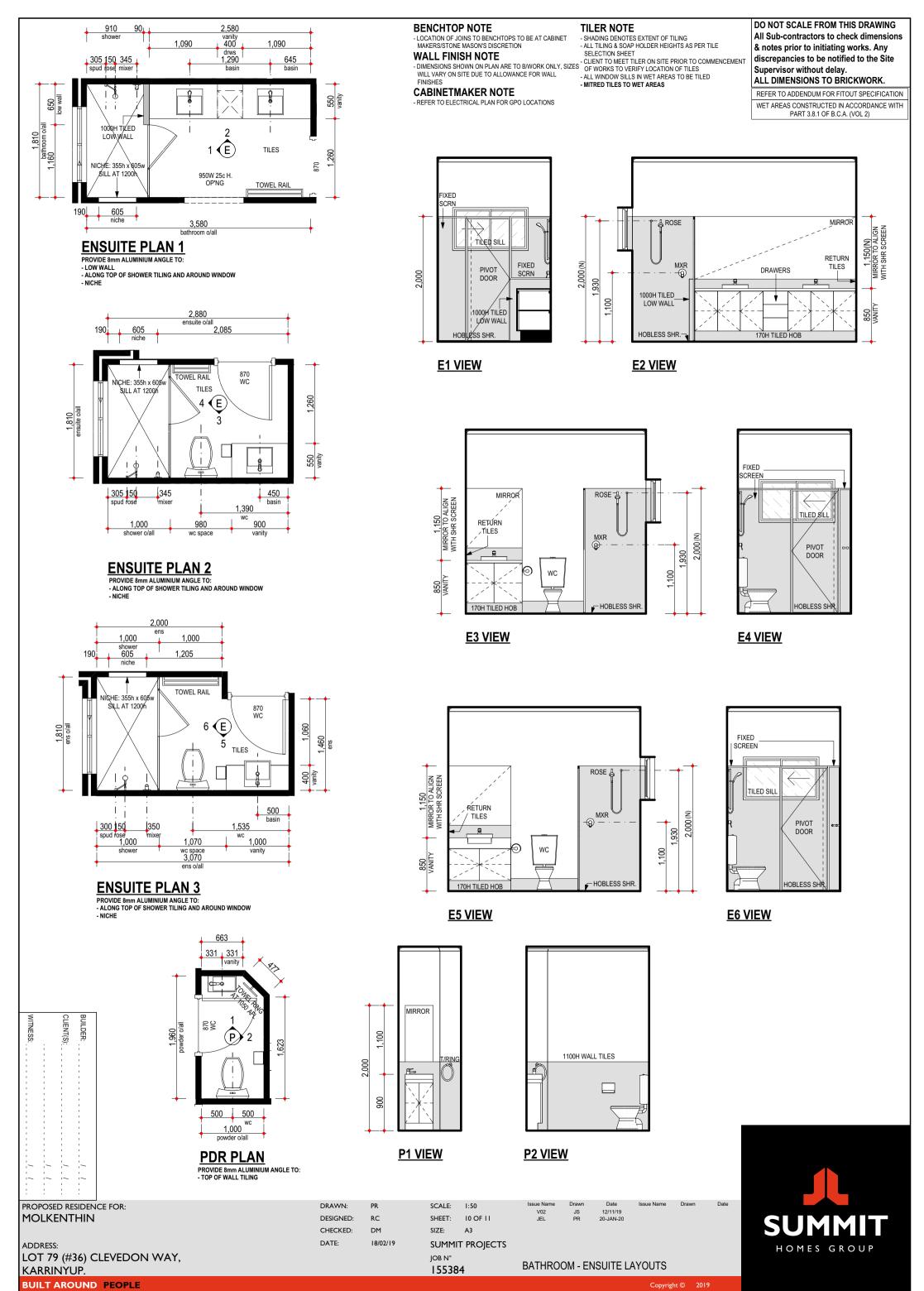


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KARRINYUP.

BUILT AROUND PEOPLE



BUILT AROUND PEOPLE

ELECTRICAL LEGEND Ground Floor Insulation Description Penetrations Qty Sym EXTERNAL WALL LIGHT @ 2000 AFL 11w* 11* Perimeter Lighting 2 WAY 2 2 WAY SWITCH Perimeter Lighting 0, RECESSED LED DOWN-LIGHT (11w) 5 ● 11w 55 22 0 (S) H.WIRED SMOKE DETECTOR 0 2 EXHAUST FAN FLUMED 5 0 0.226 1 CEILING LIGHT (11w) 11 1 W/P SGPO INSTALLED IN HWU 0 lacksquareSINGLE GPO IN/ON CEILING 0 1 SINGLE GPO FOR R/H (REFER TO PLAN 0 1 FOR R/H TYPE) 3 SINGLE GPO @ NOTED HT 0 NBN LEAD IN CONDUIT (25mm) W/- BLANK 1 С FACE PLATE AT 1500 AFL 1 DOUBLE WATER PROOF GPO 0 DOUBLE GPO @ NOTED HT 9 DOUBLE GPO @ 200 AFL 0 20 DOUBLE GPO @ 1500 AFL W/ 20mm 0 CONDUIT FOR PSU CONNECTION 4 (C) CONDUIT FOR NBN (25mm) 0 0 1 CONDUIT (32mm) 0 D2 (2x DATA/PHONE) FOR NBN PROVISION @ 1500 AFL D2 0 D1(INT) D1 (INT) + CONDUIT BY O.N.C 0 C1 (TV) + D2 (PH/DATA) 0 C1D1 C1 (TV) + D1 (DATA)

Wattage Calculations (C	Allowed	Actual		
Story Name	Area	Wattage	Wattage	
0 Ground Floor	236.56 Sqm	1183 w	66 w	
	236 56 sam	1183 w	66 W	DASS

Total Class 1 Wattage= 66

0.226

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

PERIMETER LIGHTING MIN. 40 LUMENS/W.

Recessed Fitting Penetra	itions (Class 1)	Maximum	Actual	Actual	
Story Name	Area	Penetrations	Penetrations		
Total Insulation Area Vents\RangeHoods	236.56 sqm	1.183 sqm	0.226 sqm 0.094 Sqm		
	236.56 sqm	1.183 sqm	0.320 sqm	PASS	

CLIENT NOTE: MAX WATTAGE AND PENETRATIONS MUST NOT BE EXCEEDED

LIGHT AND VENTILATION CALC.

0.14 % R4.0 Insulation Adjustment Not Required

Room Name		Opn %	Light		Vent.
7 STUDY					
Min. Ventilation = 0.8	32 Min. Li	ght= 1.09 To	otal Area= 10).95	
W17 Sliding		36 %	3.24 m2		1.16 m2
W16 Sliding		50 %	0.62 m2		0.31 m2
	Totals	Light	3.86 m2	Vent	1.48 m2
6 THEATR Min. Ventilation = 1.5		ght= 2.10 To	otal Area= 21	1.04	
W11 Sliding		48 %	3.19 m2		1.52 m2
W10 Sliding		48 %	3.19 m2		1.52 m2
	Totals	Light	6.38 m2	Vent	3.04 m2
5 GYM Min. Ventilation = 1.2	23 Min. Li	ght= 1.65 To	otal Area= 16	3.46	
W09 Sliding		50 %	3.10 m2		1.55 m2
	Totals	Light	3.10 m2	Vent	1.55 m2
4 BED 3 Min. Ventilation = 1.3	34 Min. Li	ght= 1.78 To	otal Area= 17	.82	
		50 %	3.10 m2		1.55 m2
W08 Sliding	Totals		3.10 m2 3.10 m2	Vent	1.55 m2 1.55 m2
	BED 2 54 Min. Li	Light ght= 2.06 To 72 % 72 %	3.10 m2 otal Area= 20 1.09 m2 1.09 m2).58	1.55 m2 0.79 m2 0.79 m2
W08 Sliding 3 NOOK E Min. Ventilation = 1.5 W06 Awning	BED 2 54 Min. Li	Light ght= 2.06 To 72 % 72 % Light	3.10 m2 otal Area= 20 1.09 m2 1.09 m2 2.19 m2	0.58 Vent	1.55 m2 0.79 m2
W08 Sliding	BED 2 54 Min. Li	Light ght= 2.06 To 72 % 72 % Light	3.10 m2 otal Area= 20 1.09 m2 1.09 m2 2.19 m2	0.58 Vent	1.55 m2 0.79 m2 0.79 m2
W08 Sliding 3 NOOK E Min. Ventilation = 1.6 W06 Awning W05 Awning 2 BED 1 Min. Ventilation = 1.6	BED 2 54 Min. Li	Light ght= 2.06 To 72 % 72 % Light ght= 2.24 To 72 %	3.10 m2 otal Area= 20 1.09 m2 1.09 m2 2.19 m2 otal Area= 22	0.58 Vent	0.79 m2 0.79 m2 1.57 m2
W08 Sliding 3 NOOK E Min. Ventilation = 1.5 W06 Awning W05 Awning 2 BED 1 Min. Ventilation = 1.6 W03 Awning	BED 2 54 Min. Li	Light 2.06 Tc 72 % 72 % Light ght= 2.24 Tc 72 % 72 %	3.10 m2 otal Area= 20 1.09 m2 1.09 m2 2.19 m2 otal Area= 22 1.95 m2	Vent	0.79 m2 0.79 m2 0.79 m2 1.57 m2
W08 Sliding 3 NOOK E Min. Ventilation = 1.5 W06 Awning W05 Awning 2 BED 1 Min. Ventilation = 1.6 W03 Awning	BED 2 54 Min. Li Totals Totals DININ	Light ght= 2.06 Tc 72 % 72 % Light ght= 2.24 Tc 72 % 72 % Light G KITC	3.10 m2 otal Area= 20 1.09 m2 1.09 m2 1.09 m2 1.09 m2 1.09 m2 1.95 m2 1.95 m2 1.95 m2 3.90 m2 CHEN	Vent	0.79 m2 0.79 m2 1.57 m2
W08 Sliding 3 NOOK E Min. Ventilation = 1.5 W06 Awming W05 Awming 2 BED 1 Min. Ventilation = 1.6 W03 Awming W02 Awming 1 LIVING /	BED 2 54 Min. Li Totals Totals DININ	Light ght= 2.06 Tc 72 % 72 % Light ght= 2.24 Tc 72 % 72 % Light G KITC	3.10 m2 otal Area= 20 1.09 m2 1.09 m2 1.09 m2 1.09 m2 1.09 m2 1.95 m2 1.95 m2 1.95 m2 3.90 m2 CHEN	Vent	0.79 m2 0.79 m2 1.57 m2
W08 Sliding 3 NOOK E Min. Ventilation = 1.5 W06 Awming W05 Awming 2 BED 1 Min. Ventilation = 1.6 W03 Awming W02 Awming 1 LIVING / Min. Ventilation = 5.6	BED 2 54 Min. Li Totals Totals DININ	Light 2.06 To 72 % 72 % Light 12 % 13 % Light 15 % 16 KITC 16 % 16 % 17 % 18 % 18 % 18 % 18 % 18 % 18 % 18 % 18	3.10 m2 total Area= 20 1.09 m2 1.09 m2 2.19 m2 total Area= 22 1.95 m2 1.95 m2 3.90 m2 CHEN total Area= 67	Vent	1.55 m2 0.79 m2 0.79 m2 1.57 m2 1.40 m2 1.40 m2 2.81 m2
W08 Sliding 3 NOOK E Min. Ventilation = 1.5. W06 Awning W05 Awning 2 BED 1 Min. Ventilation = 1.6. W03 Awning W02 Awning 1 LIVING / Min. Ventilation = 5.6. W14 Sliding	BED 2 54 Min. Li Totals Totals DININ	Light 2.06 To 72 % 72 % Light 12 % 13 % Light 15 % 16 KITC 16 % 16 % 17 % 18 % 18 % 18 % 18 % 18 % 18 % 18 % 18	3.10 m2 total Area= 20 1.09 m2 1.09 m2 1.09 m2 2.19 m2 total Area= 22 1.95 m2 1.95 m2 1.95 m2 1.95 m2 0.83 m2	Vent	1.55 m2 0.79 m2 0.79 m2 1.57 m2 1.40 m2 1.40 m2 2.81 m2

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 D.P 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 BED 3 ENS æď. I & & NOOK C1D1 D.P. \odot BED 2 2 WAY LIVING / DINING ALFRESCO Ш A: 14.36m2 D.P. **HERS** KITCHEN INST HWU 1500 W/P W/LIGHT AT 2000 AFL œ.o 950 INSTALLED EVIL'DRY F PTY BED 1 2 WAY \odot ENTRY STORE Class 10 Building A: 4.01m2 Max Wattage = 12w D1(INT) 400 400 Ф PORCH A: 4.90m2 CEILING GPO FOR SECTIONAL DOOR STD ESSENTIAL LIVING NBN PROVISION AT 1500 AFL GARAGE Class 10 Building A: 33:20m2 Max Wattage = 100w COMB M/BOX D.P. D.P.

PROPOSED RESIDENCE FOR:
MOLKENTHIN

ADDRESS: LOT 79 (#36) CLEVEDON WAY, KARRINYUP. DRAWN: PR
DESIGNED: RC
CHECKED: DM
DATE: 18/02

SCALE: 1:100

SHEET: 11 OF 11

SIZE: A3

SUMMIT PROJECTS

JOB N°

Issue Name Dra V02 JS JEL Pf Date Issue Name Drawn 12/11/19 20-JAN-20



SUMMIT HOMES GROUP

DO NOT SCALE FROM THIS DRAWING All Sub-contractors to check dimensions

& notes prior to initiating works. Any

ALL DIMENSIONS TO BRICKWORK.

Supervisor without delay.

discrepancies to be notified to the Site

REFER TO ADDENDUM FOR ELEC. SPECIFICATION

KARRINYUP.

I 55384

ELECTRICAL PLAN

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