

GENERALLY

ALL CONSTRUCTION WORK TO COMPLY WITH THE REQUIREMENTS OF THE BUILDING CODE OF AUSTRALIA (VOL 2), AS 1684 1999 RESIDENTIAL TIMBER FRAMED CONSTRUCTION, PARTS 1 TO 4 AND THE REQUIREMENTS OF THE HUON VALLEY COUNCIL.

ALL WORK SHALL BE CARRIED OUT BY TRADESPEOPLE IN A GOOD WORKMANLIKE MANNER FREE FROM IMPERFECTIONS, DAMAGE OR POOR QUALITY WORK

ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE LATEST AUSTRALIAN STANDARDS, SHALL BE NEW AND FREE FROM DEFECTS. SECONDHAND MATERIALS SHALL ONLY BE USED WHERE SPECIFICALLY NOMINATED BY THE OWNER

CONTRACTORS AND SUB-CONTRACTORS SHALL ARRANGE WITH THE HUON VALLEY COUNCIL BUILDING AND PLUMBING SERVICES FOR ALL STATUTORY INSPECTIONS AS MAY BE REQUIRED BY THE BUILDING APPROVAL

ALL CONTRACTORS AND SUB-CONTRACTORS SHALL BE AWARE OF, AND COMPLY WITH, THE REQUIREMENTS OF THE WORKPLACE HEALTH AND SAFETY ACT 1995. PROTECTIVE EQUIPMENT IS REQUIRED TO BE SUPPLIED AND WORN IN ACCORDANCE WITH THE WORKPLACE HEALTH AND SAFETY ACT

BUILDER TO DEFINE BOUNDARIES AND ENSURE DISTANCES TO BOUNDARIES ARE AS SPECIFIED AND AS REQUIRED BY THE BUILDING CODE OF AUSTRALIA

ALL EXTERNAL WALLS TO BE FILLED WITH MINIMUM R2.5 GLASS FIBRE "PINK BATTS" THERMAL INSULATION (OR EQUAL) FROM FLOOR TO CEILING (TOTAL VALUE OF WALL INCLUDING "HEBAL POWERWALL" R3.74)

INTERNAL WALLS TO BE FILLED WITH 90mm R2.1 GLASS FIBRE "PINK BATTS" ACOUSTIC WALL INSULATION FROM FLOOR TO CEILING

ALL CEILINGS OVER HABITABLE ROOMS TO HAVE MINIMUM R4 GLASS FIBRE "PINK BATTS" THERMAL INSULATION OR SIMILAR

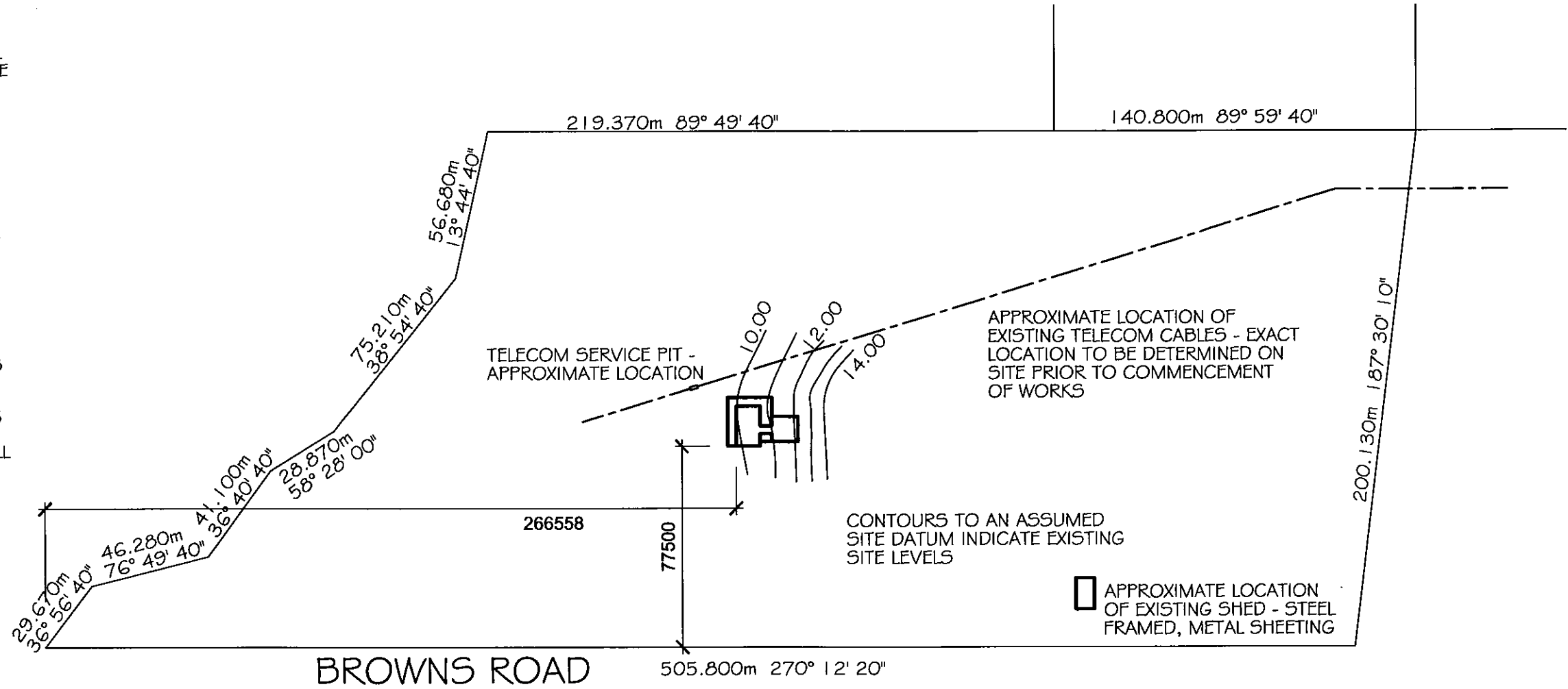
EXTERNAL WALLS TO BE LINED WITH "DUPOINT TYVEK ENERCOR WALL" VAPOUR BARRIER PRIOR TO INSTALLATION OF EXTERNAL WALL CLADDING

ALL GLAZING TO CONFORM TO AS 1288 AND AS2047

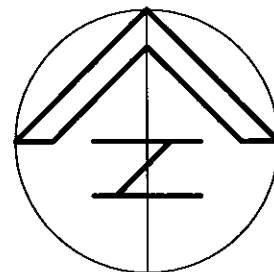
A GEOTECHNICAL ASSESSMENT OF THE SITE INDICATES THE FOLLOWING:

- SITE IS A CLASS 'M' SITE TO AS 2870-1996
- WIND REGION: A
- TERRAIN CATEGORY: 2
- SHIELDING: NS
- TOPOGRAPHY: T2
- WIND CLASSIFICATION: N3 TO AS2870-1996
- DESIGN WIND SPEED: 50 m/s

REFER ENGINEERS REPORT FOR COMPLETE GEOTECHNICAL DESCRIPTION



PROPERTY DESCRIPTION
 LOT 3 ON
 SEALED PLAN 105605
 CONTAINING 8.058 Ha
 (Including user road)



PROPOSED:
RESIDENCE

FOR:
P & P SWATMAN

Philip Cuthbertson
 ARCHITECTURAL DESIGN
 &
 DRAFTING SERVICE

JOB NO.:
9762
WDO1

DRAWING:
SITE PLAN

AT:
BROWNS ROAD
LOWER WATTLE GROVE

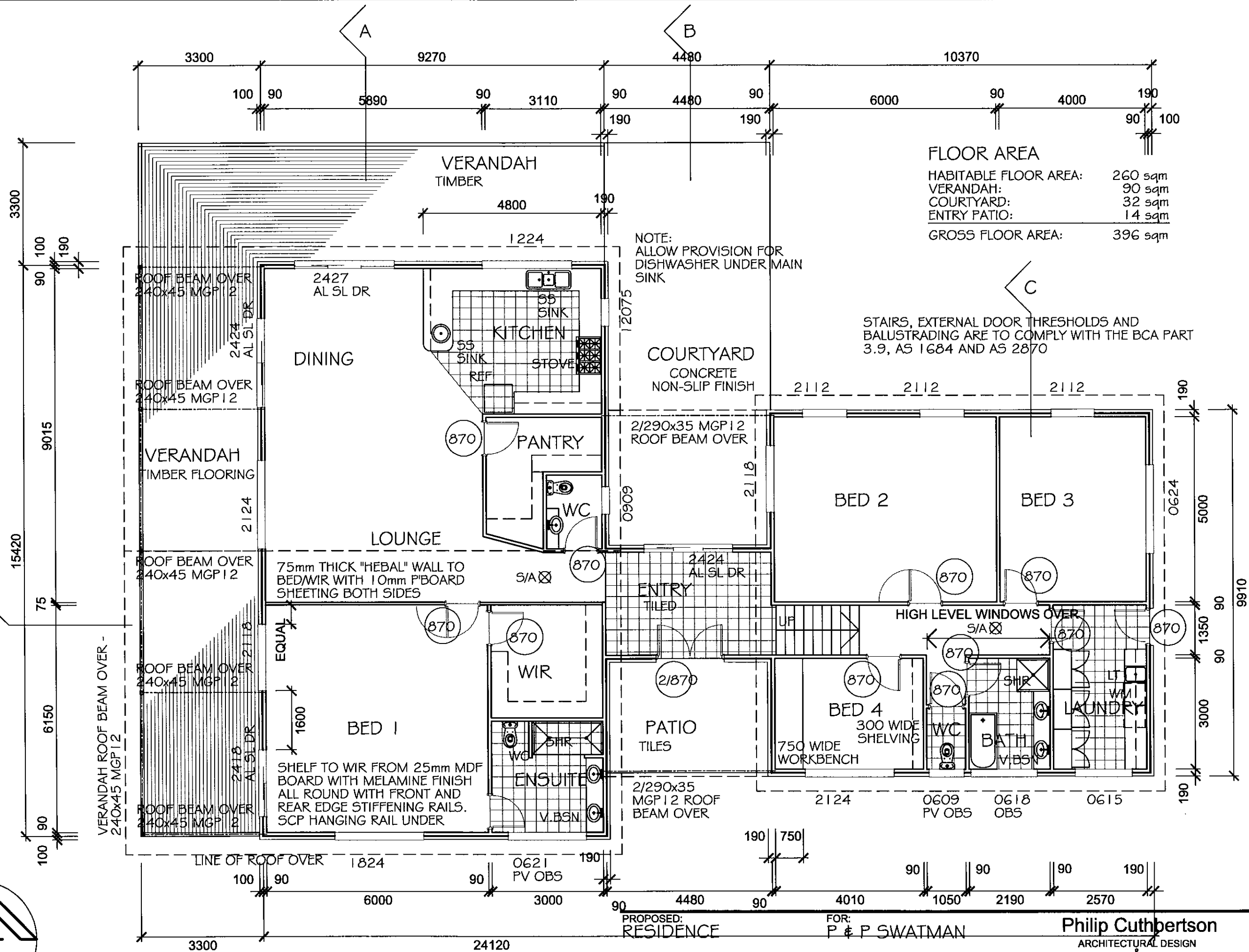
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 ABN 48 366 214 794
 Accreditation No.: CC2251 H

20m 0m 20m 40m 60m

SCALE: 1:2000
 DATE: JAN 2010

DRAWN:
PHC

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FLOOR AREA

HABITABLE FLOOR AREA:	260 sqm
VERANDAH:	90 sqm
COURTYARD:	32 sqm
ENTRY PATIO:	14 sqm
GROSS FLOOR AREA:	396 sqm

STAIRS, EXTERNAL DOOR THRESHOLDS AND BALUSTRADING ARE TO COMPLY WITH THE BCA PART 3.9, AS 1684 AND AS 2870

NOTE:
ALLOW PROVISION FOR DISHWASHER UNDER MAIN SINK

S/A ⊗ INDICATES LOCATION OF SMOKE ALARM COMPLYING WITH AS3786 AND CONNECTED TO THE CONSUMER MAINS POWER. EXACT LOCATION TO BE VERIFIED ON SITE.

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RESIDENCE

FOR:
P & P SWATMAN

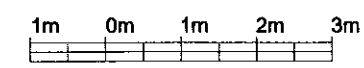
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JOB NO.:
9762
WDO2

DRAWING:
FLOOR PLAN

AT:
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LOWER WATTLE GROVE

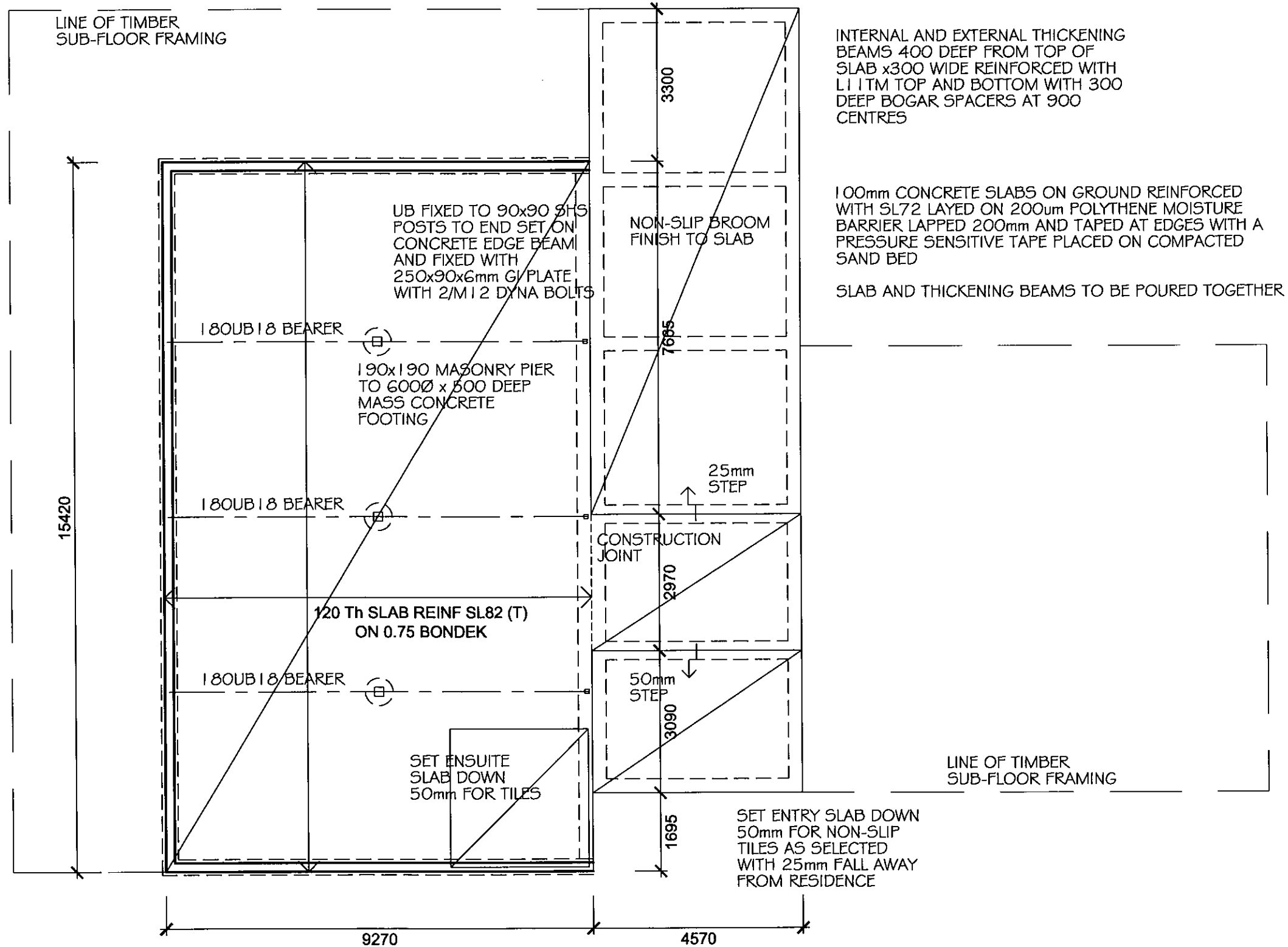
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JOB NO.:
9762
WDO3

DRAWING:
FOUNDATION PLAN
SLAB LAYOUT

AT:
BROWNS ROAD
LOWER WATTLE GROVE

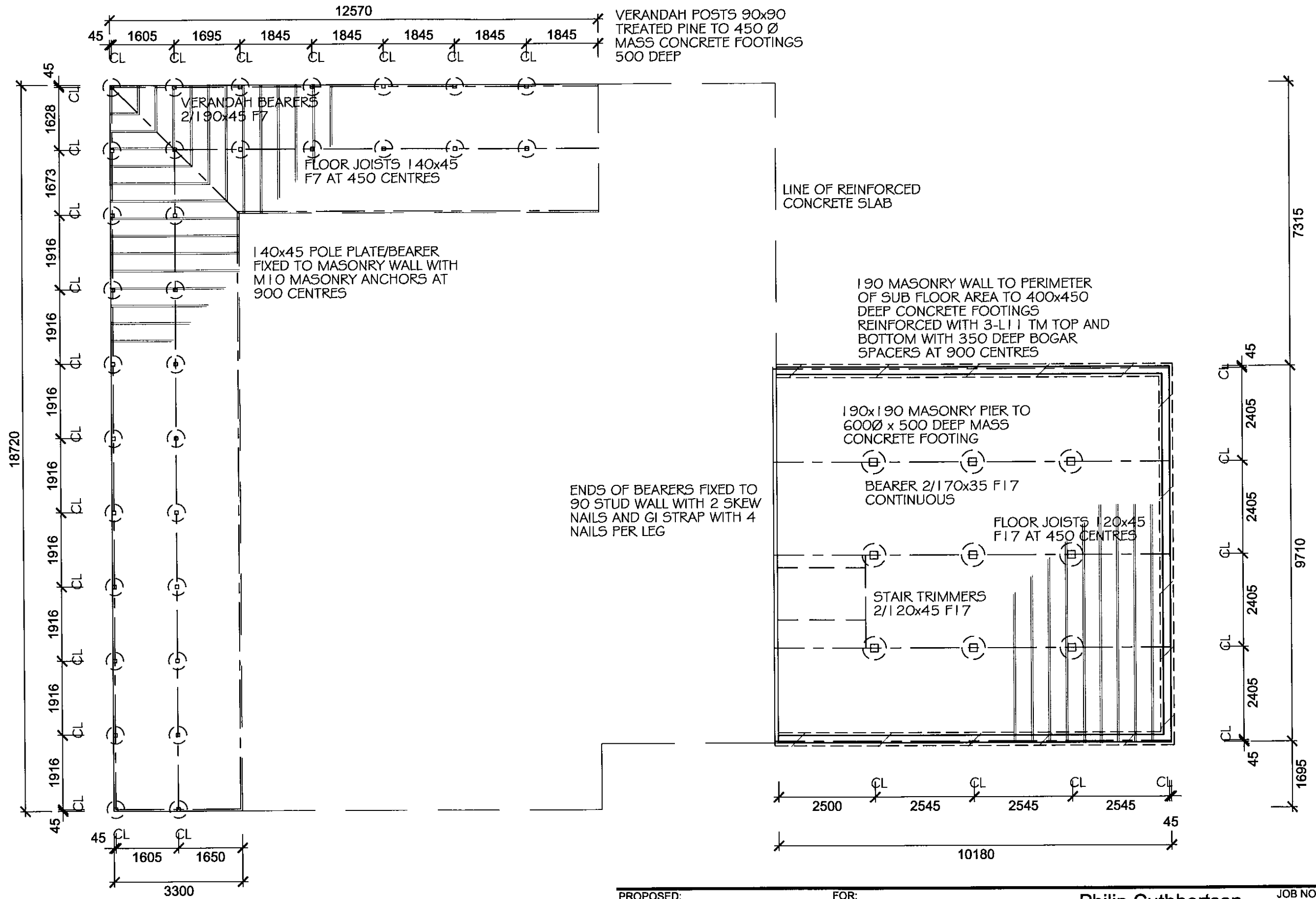
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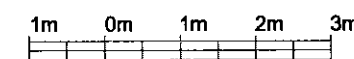
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9762
WDO4

DRAWING:
FOUNDATION PLAN
SUB-FLOOR FRAMING

AT:
BROWNS ROAD
LOWER WATTLE GROVE

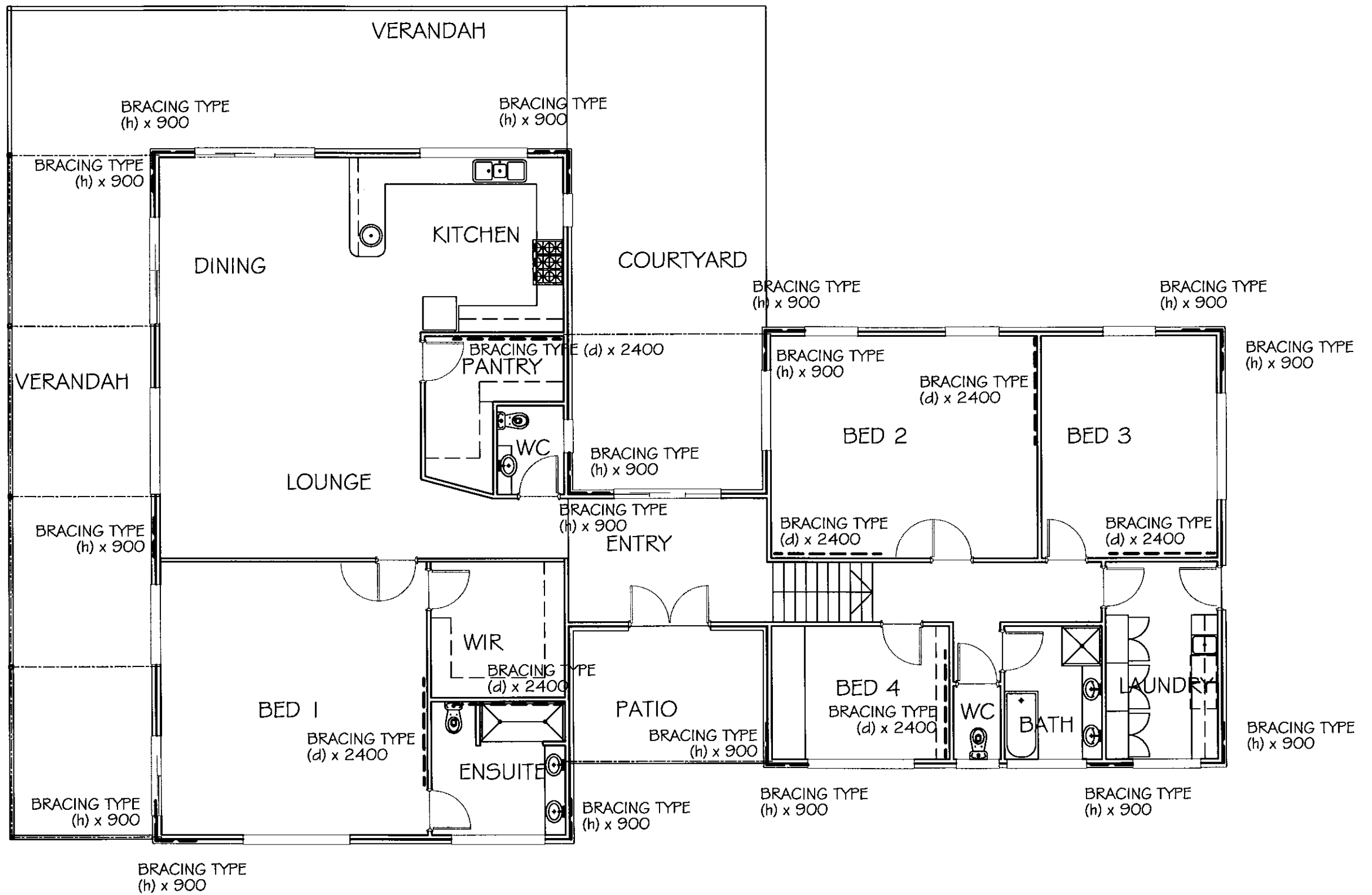
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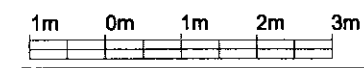
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DRAWING:
BRACING
PLAN

AT:
BROWNS ROAD
LOWER WATTLE GROVE

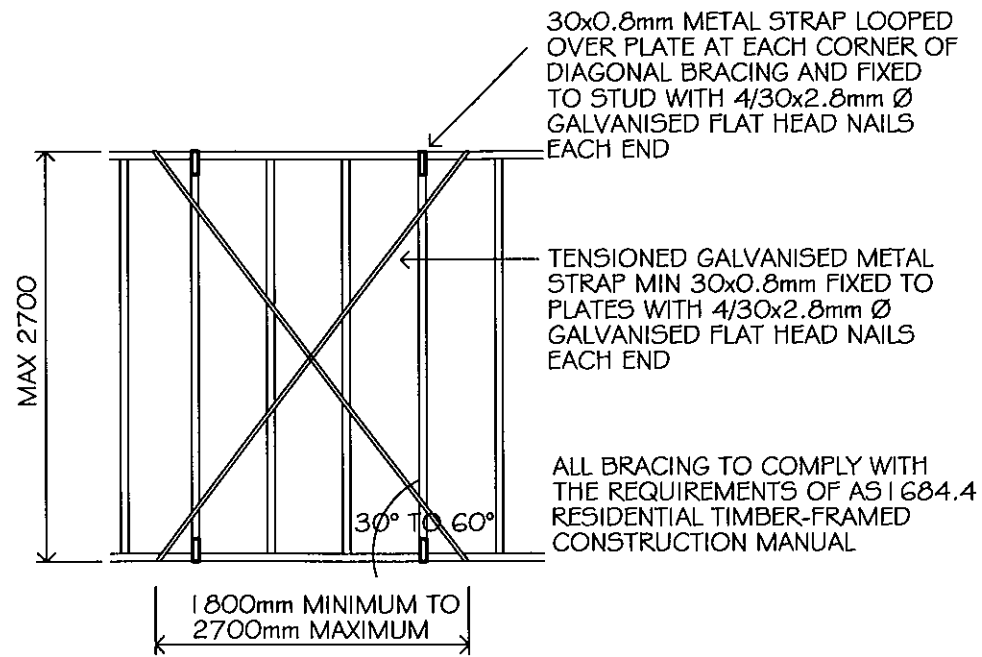
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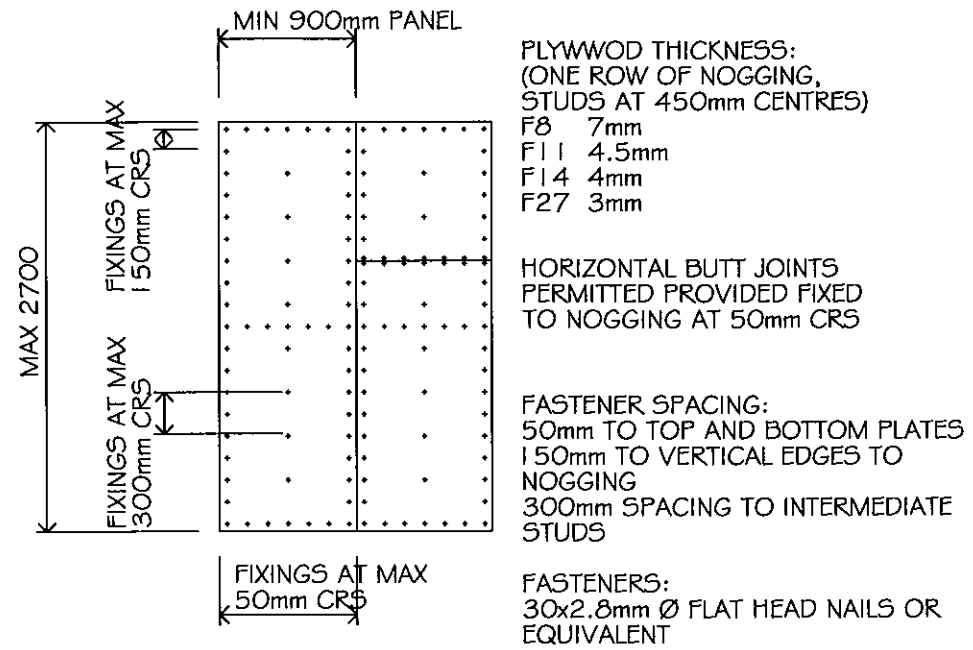
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TYPE (d) TENSIONED
METAL STRAP BRACING
DESIGN STRENGTH 3.0 kN/m



TYPE (h) PLYWOOD PANEL
BRACING
DESIGN STRENGTH 6 kN/m

PROPOSED:
RESIDENCE

DRAWING:
BRACING DETAILS

1m 0m 1m 2m 3m

FOR:
P & P SWATMAN

AT:
BROWNS ROAD
LOWER WATTLE GROVE

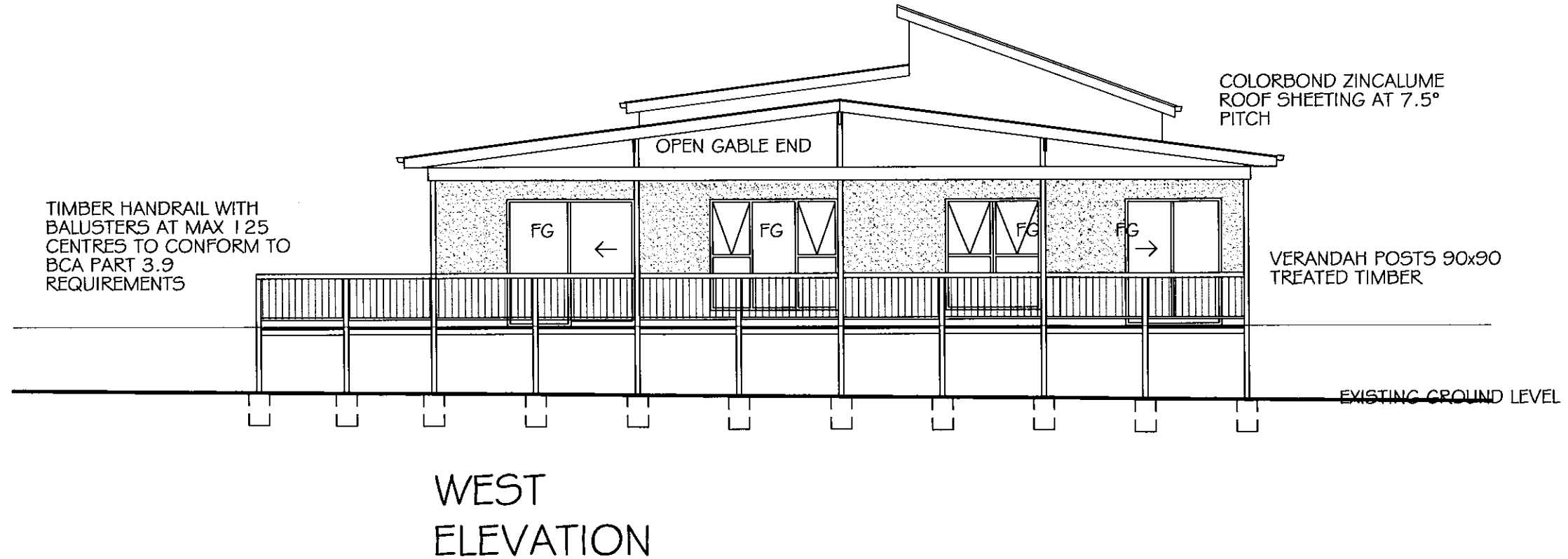
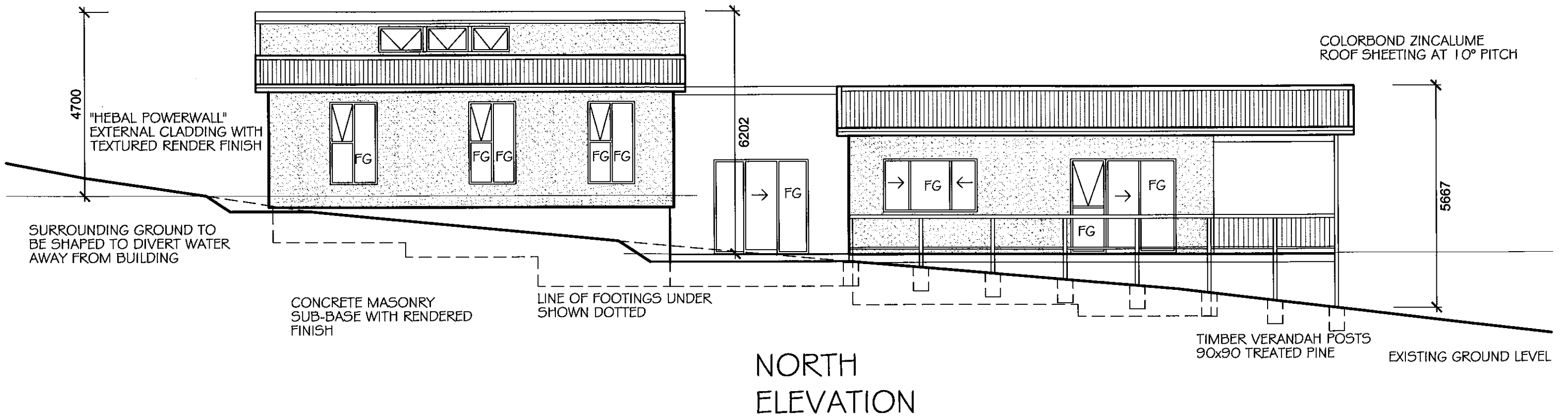
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JOB NO.:
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FOR:
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Philip Cuthbertson

JOB NO.:
9762
WDO7

DRAWING:
ELEVATIONS

AT:
BROWNS ROAD
LOWER WATTLE GROVE

ARCHITECTURAL DESIGN
&
DRAFTING SERVICE

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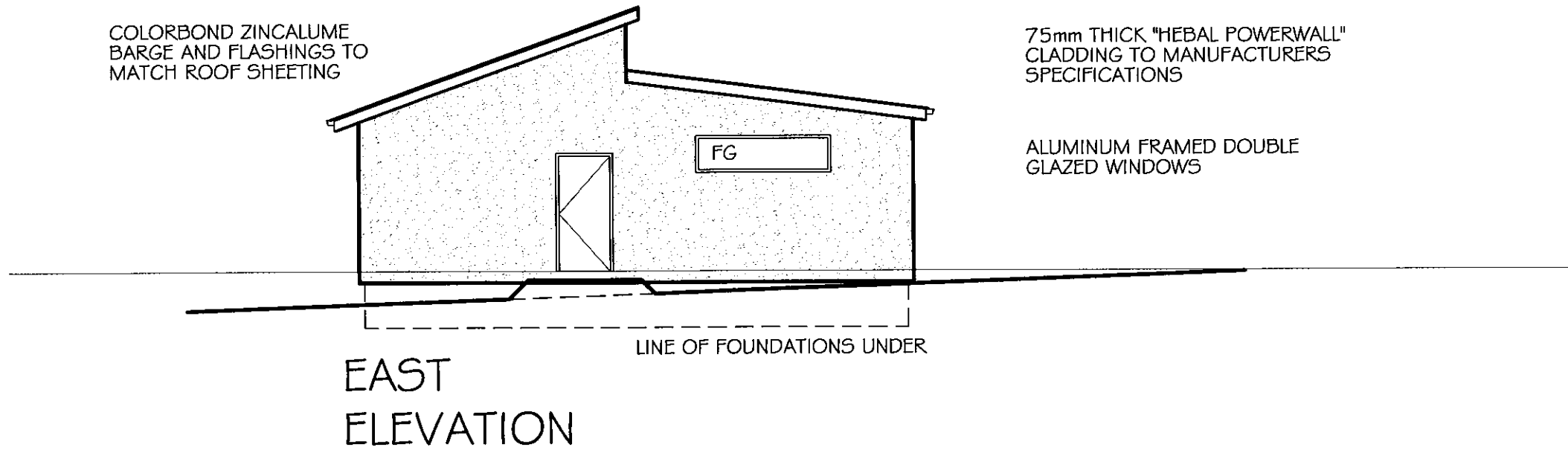
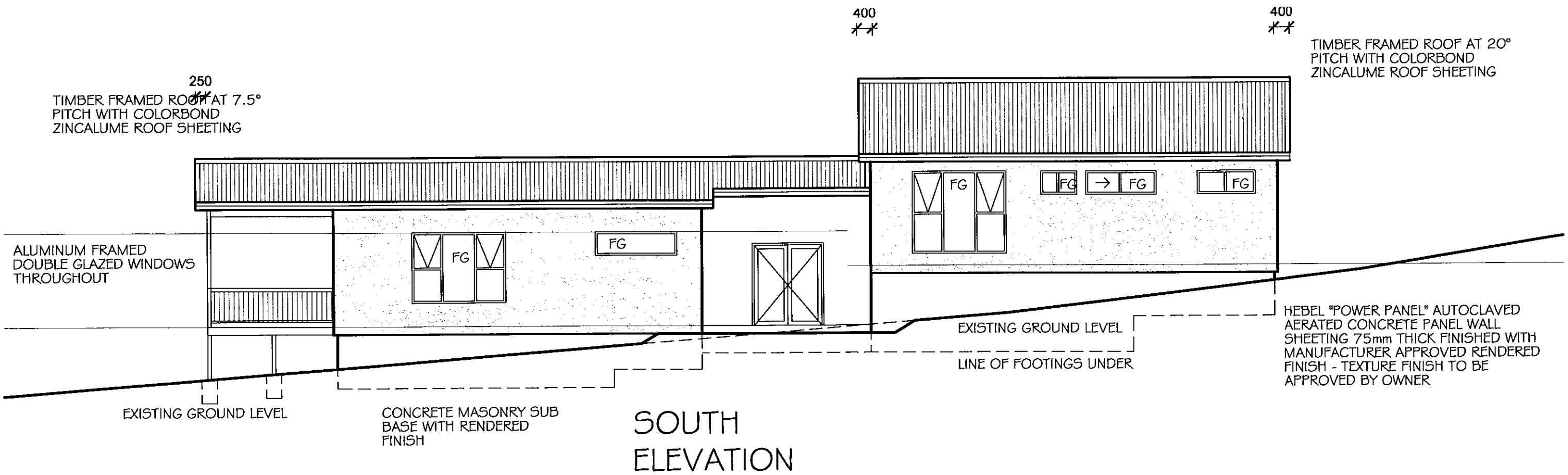
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Accreditation No.: CC2251 H

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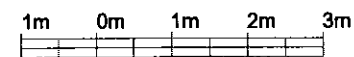
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ELEVATIONS



FOR:
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AT:
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LOWER WATTLE GROVE

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SITE WORKS

SUB FLOOR AREA AND THE AREA IMMEDIATELY SURROUNDING THE BUILDING TO BE CLEARED OF ALL DEBRIS AND VEGETATION AND THE AREA SHAPED TO PREVENT WATER FROM PONDING NEAR THE BUILDING

FOOTINGS

TRENCHES SHALL HAVE LEVEL BOTTOMS STEPPED AS NECESSARY. SECURE AND MAINTAIN SIDES AS NECESSARY AND KEEP CLEAR OF FALLEN MATERIALS, SEEPAGE, AND SURFACE WATER DURING CONSTRUCTION.

BACKFILL

BACKFILL MATERIAL SHALL BE FREE FROM ORGANIC MATERIAL, SOLID CLAY MATTER, STONES LARGER THAN 75mm, AND OTHER MATERIAL DEEMED UNSUITABLE.

BACKFILL TO BE PLACED SYMMETRICALLY IN 250mm MAXIMUM THICKNESS AND 100mm THICKNESS LAYERS. EACH LAYER SHALL BE MOISTENED IF NECESSARY AND THOROUGHLY COMPACTED BY MECHANICAL MEANS.

REINFORCING

REINFORCING TO COMPLY WITH AS 1302 AND AS 1304 AS APPROPRIATE. WIRE FABRIC REINFORCING SHALL COMPLY WITH AS 1304

REMOVE ALL LOSE MILL SCALE, RUST, OIL, GREASE AND OTHER FOREIGN MATERIAL PRIOR TO PLACEMENT

ALL REINFORCING TO BE BENT COLD AND SHALL BE ACCURATELY PREFABRICATED

TIE WIRE TO BE ANNEALED SOFT IRON NOT LESS THAN 18 S.W.G.

USE PLASTIC TIPPED CHAIRS TO ACCURATELY PLACE REINFORCING

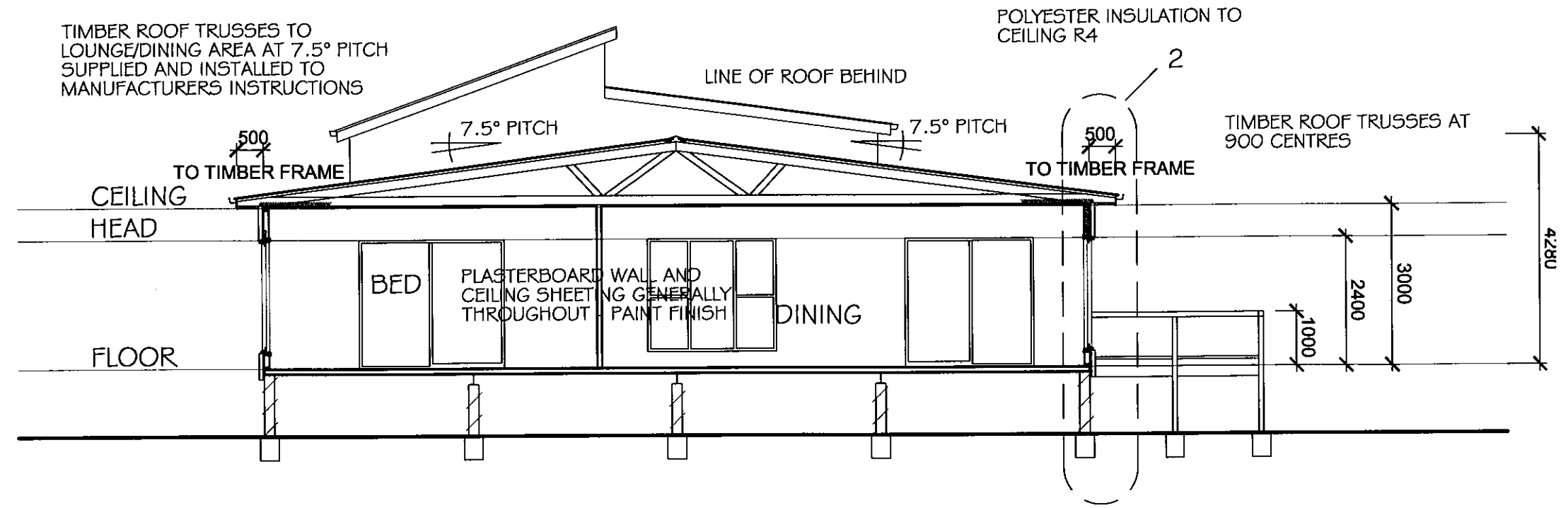
CONCRETE

CONCRETE IS TO BE MANUFACTURED TO COMPLY WITH AS 3600 - 2001

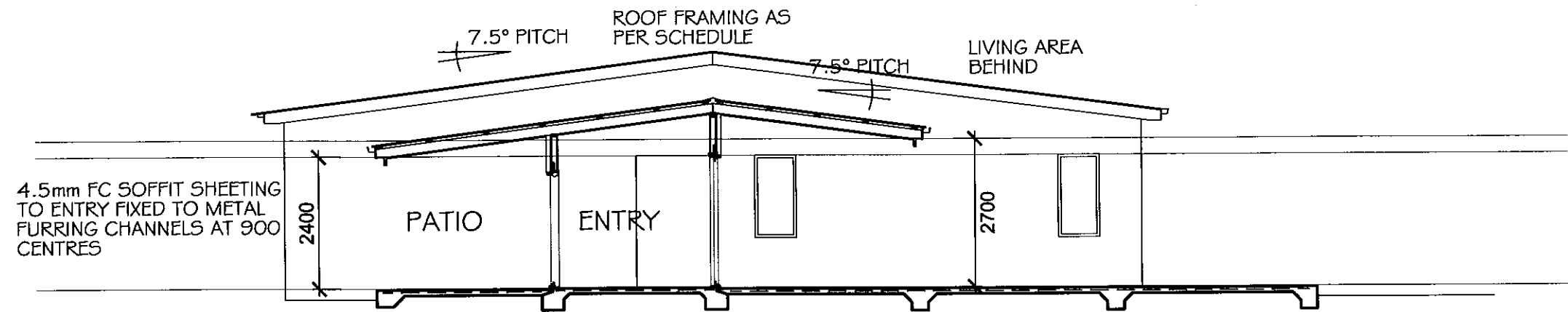
CONCRETE STRENGTH TO BE 25 MPa
MAXIMUM SLUMP TO FOOTINGS TO BE 80mm

FULLY COMPACT ALL CONCRETE TO REMOVE ANY ENTRAPPED AIR

CURE CONCRETE TO PREVENT EXCESSIVE LOSS OF MOISTURE FOR AT LEAST 7 DAYS AFTER PLACEMENT



SECTION A



SECTION B

PLASTERBOARD WALL AND CEILING SHEETING GENERALLY THROUGHOUT - CEILING SHEETING FIXED TO METAL FURRING CHANNELS TO UNDERSIDE OF RAFTERS

4.5mm FC SOFFIT SHEETING TO COURTYARD FIXED TO METAL FURRING CHANNELS AT 900 CENTRES

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FOR:
P & P SWATMAN

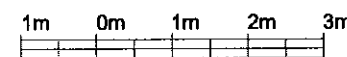
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&
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JOB NO.:
9762
WDO9

DRAWING:
SECTIONS

AT:
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LOWER WATTLE GROVE

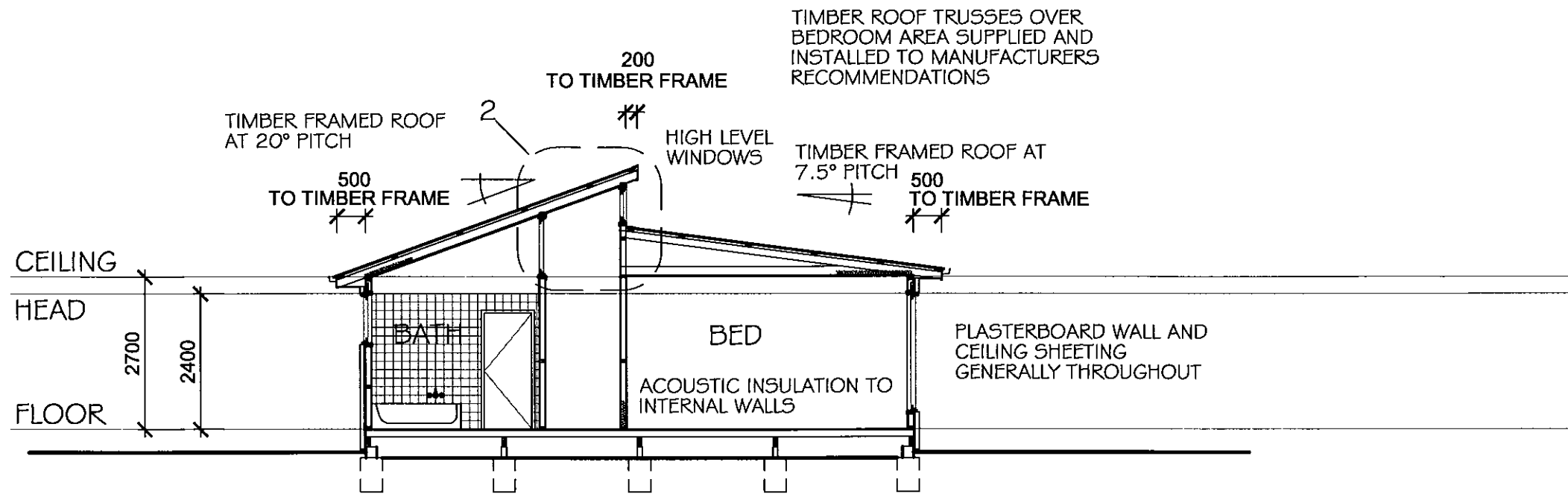
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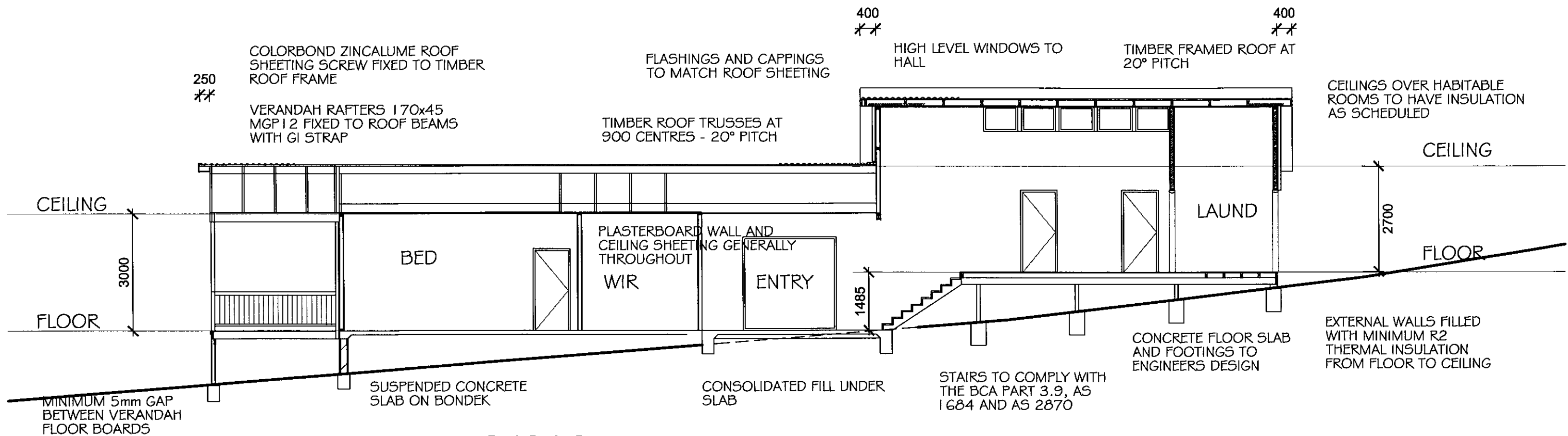
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SECTION C



SECTION D

INTERNAL WALLS TO BE FILLED WITH 90mm R2 ACOUSTIC WALL INSULATION FROM FLOOR TO CEILING

SUSPENDED TIMBER FLOORS TO HAVE MINIMUM R1.5 GLASS FIBRE "PINK BATTS" THERMAL INSULATION OR SIMILAR LAYED ON TIMBER BATTENS WITH 4.5mm PLYWOOD UNDER BATTENS TO SECURE INSULATION IN PLACE

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FOR:
P & P SWATMAN

Philip Cuthbertson

JOB NO.:
9762
WD10

DRAWING:
SECTIONS

AT:
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LOWER WATTLE GROVE

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TIMBER FIXING SCHEDULE

BOTTOM PLATE FIXED TO CONCRETE SLAB WITH MASONRY ANCHOR OR M10 CUPHEAD BOLT AT MAX 1200MM CENTRES

TOP PLATE: TIE DOWN STRAP FROM 32x0.8MM OR 25x1.0MM GI AT 1200 CENTRES AND CORRESPONDING TO RAFTER OR TRUSS POSITION. FIX TO TOP PLATE WITH 4/30x2.8MM Ø NAILS

NOGGINGS FIXED TO STUDS WITH 2/75MM SKEW NAILS

MULTIPLE STUDS FIXED WITH 1/75MM NAIL AT MAX 600MM CENTRES

JAMB STUDS TO BE FIXED TO TOP AND BOTTOM PLATES WITH 30x0.8mm GI STRAP MIN 250mm ALONG STUD WITH 4/6mm NAILS PER LEG. FIX ADDITIONAL STRAP TO EACH LINTEL JACK STUD ADJACENT A RAFTER OR ROOF TRUSS

PATIO RAFTERS: FIXED TO ROOF BEAM WITH GI FRAMING ANCHOR WITH 3/2.8mm Ø NAILS PER CONNECTION. RAFTERS FIXED TO MAIN HOUSE RAFTERS/TRUSS WITH 2/10mm Ø BOLTS

PATIO BEAM: CONTINUOUS OVER TWO OR MORE OPENINGS FIXED TO POSTS WITH 2/M12 MS BOLTS

TIMBER ROOF TRUSSES AT MAX 900 CENTRES SUPPLIED AND INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS

ROOF BATTENS: 70x35 FIXED TO RAFTERS WITH 1/90mm No 14 TYPE SCREW WITH MIN 38mm PENETRATION INTO RAFTER OR WITH 2 SKEW NAILS

GABLE ROOFS SHALL BE BRACED FROM THE RIDGE TO THE EXTERNAL WALL PLATE WITH DOUBLE DIAGONAL 30mm GALV METAL BRACING STRAP AT APPROXIMATELY 45° FROM THE RIDGE NAILED AT EACH STRAP RAFTER/TRUSS CONNECTION

TIMBER FRAMING SCHEDULE

TIMBER FRAMING

WALL FRAMING (F5):
WALL STUDS: 90x35 AT 450 CENTRES
JAMB STUDS: 2/90x35
BOTTOM PLATE: 35x90
TOP PLATE: 2/35x90

LINTELS (F17):
900 OPENING : 90x35
1200 : 120x45
1500 : 120x45
1800 : 2/120x45
2100 : 2/120x45
2400 : 2/120x45
3000 : 2/170x35
3600 : 2/240x35

SUB-FLOOR FRAMING
BEARERS: 2/170x35 F17
FLOOR JOISTS: 120x45 F17 AT 450 CENTRES

ROOF FRAMING

TIMBER ROOF TRUSSES TO LOUNGE/DINING AND BEDROOM AREAS AT 900 CENTRES SUPPLIED AND INSTALLED TO MANUFACTURERS RECOMMENDATIONS

RAFTERS TO ENTRY AND COURTYARD AREAS:
120x45 F17 CONTINUOUS
RAFTERS TO BATHROOM/LAUNDRY AREA:
120x45 F17 CONTINUOUS

ROOF BEAM TO ENTRY AND COURTYARD:
2/290x35 MGP12 OR F17

VERANDAH FRAMING

BEARERS: 2/190x45 F5 SEASONED SOFTWOOD
CONTINUOUS OVER TWO SPANS

FLOOR JOISTS: 120x35 F5 SEASONED SOFTWOOD
RAFTERS: 170x45 MGP12 OR F17 AT 900 CRS

ROOFING

CLOSE OFF RIBS AT TOPS AND BOTTOMS OF SHEETS BY MECHANICAL MEANS OR WITH PURPOSE MADE FILLERS OR END CAPS

FLASH ALL ROOF JUNCTIONS, UP STANDS AND PROJECTIONS THROUGH ROOF SHEETING. NOTCH AND SCRIBE AS REQUIRED TO FOLLOW THE PROFILE OF ADJACENT SURFACES. MITRE ANGLES AND LAP JOINTS 150mm IN RUNNING LENGTHS. PROVIDE EXPANSION JOINTS AT MAX 6 METRE INTERVALS

SHEETS TO PROJECT 50mm INTO GUTTERS

GUTTERS TO BE SUPPORTED ON PROPRIETARY BRACKETS AT MAXIMUM 900 CENTRES

FABRICATE DOWNPIPES FROM 0.6mm COLORBOND FINISHED ZINCALUME SHEET. KEEP JOINTS TO A MINIMUM BUT WHERE REQUIRED JOINTS ARE TO BE RIVETED

SET DOWNPIPES 20mm OFF WALLS AND SECURELY FIX WITH 0.6mm METAL STRAPS AT EACH JOINT AND AT MAXIMUM 1200 CENTRES. FINISH STRAPS TO MATCH DOWNPIPES

PROPOSED:
RESIDENCE

FOR:
P & P SWATMAN

Philip Cuthbertson
ARCHITECTURAL DESIGN

JOB NO.:
9762
WD11

DRAWING:
FRAMING
SCHEDULE

AT:
BROWNS ROAD
LOWER WATTLE GROVE

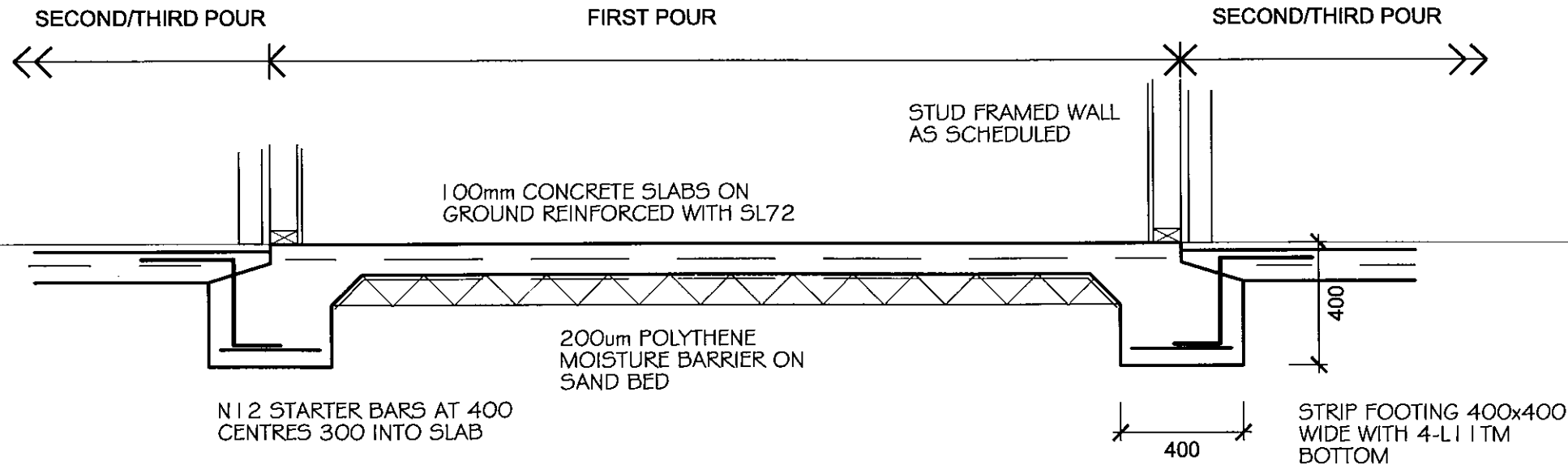
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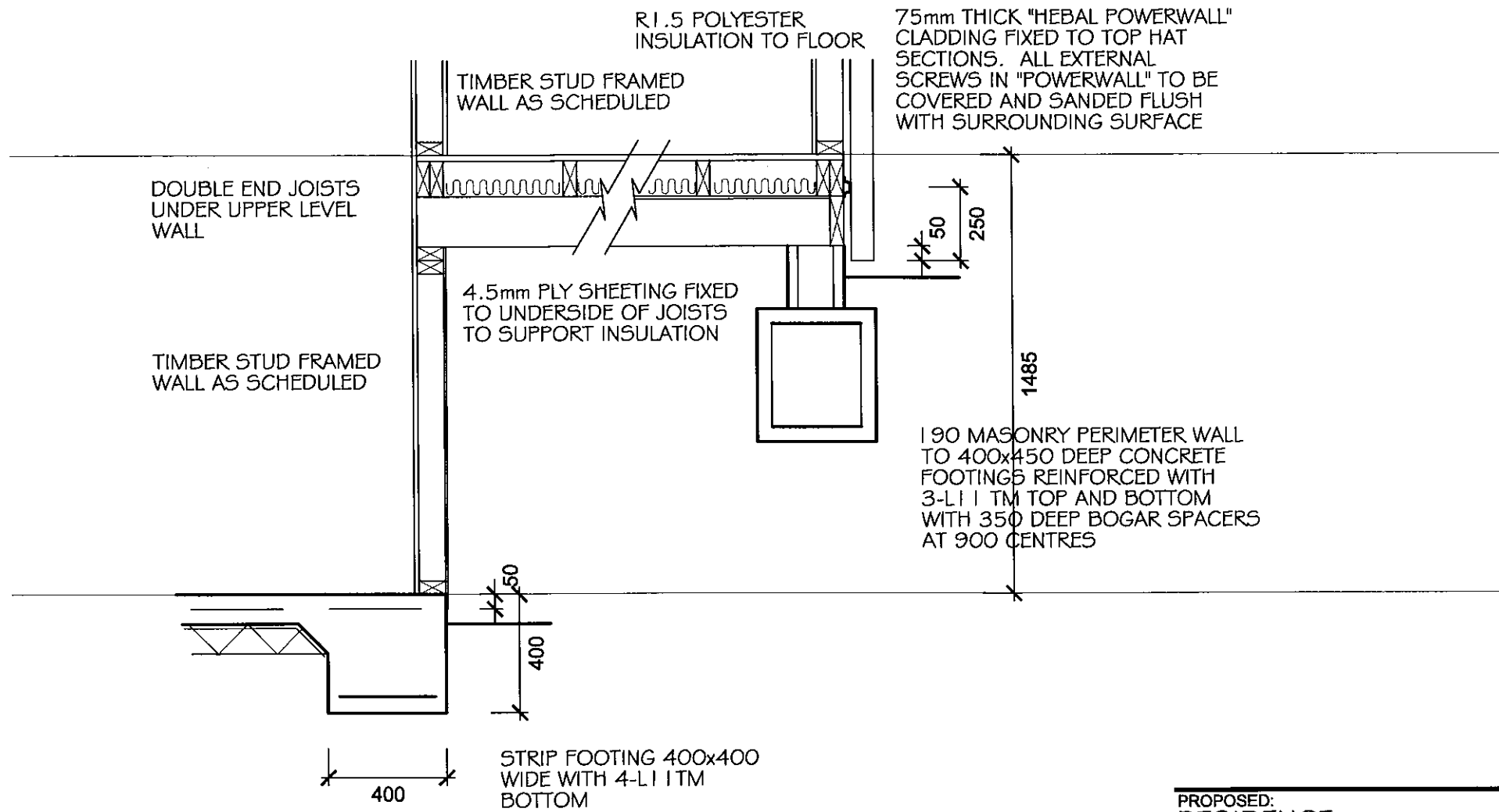
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ENTRY SLAB DETAIL



DETAIL AT CHANGE IN FLOOR LEVELS

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RESIDENCE

DRAWING:
DETAILS

FOR:
P & P SWATMAN

AT:
BROWNS ROAD
LOWER WATTLE GROVE

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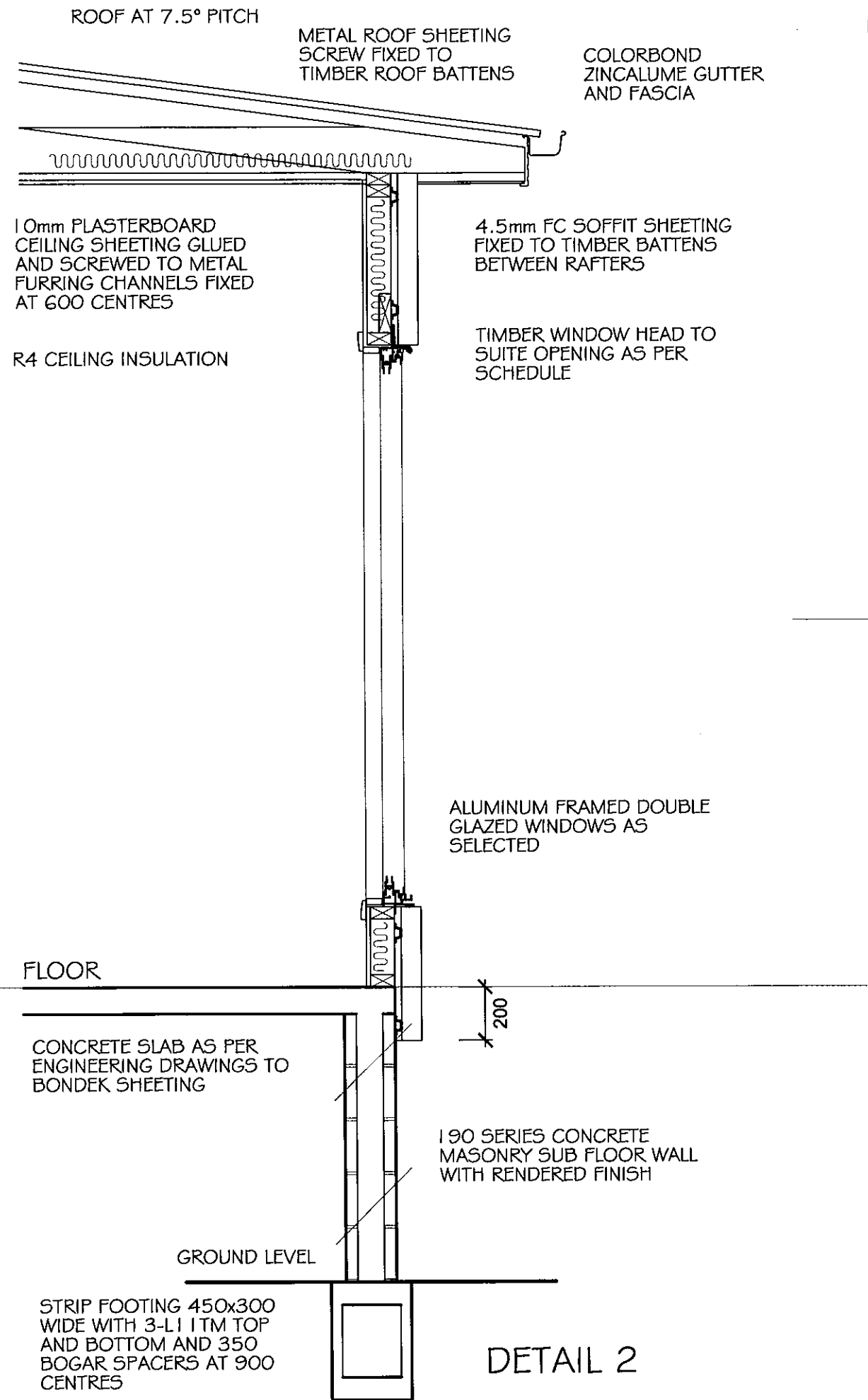
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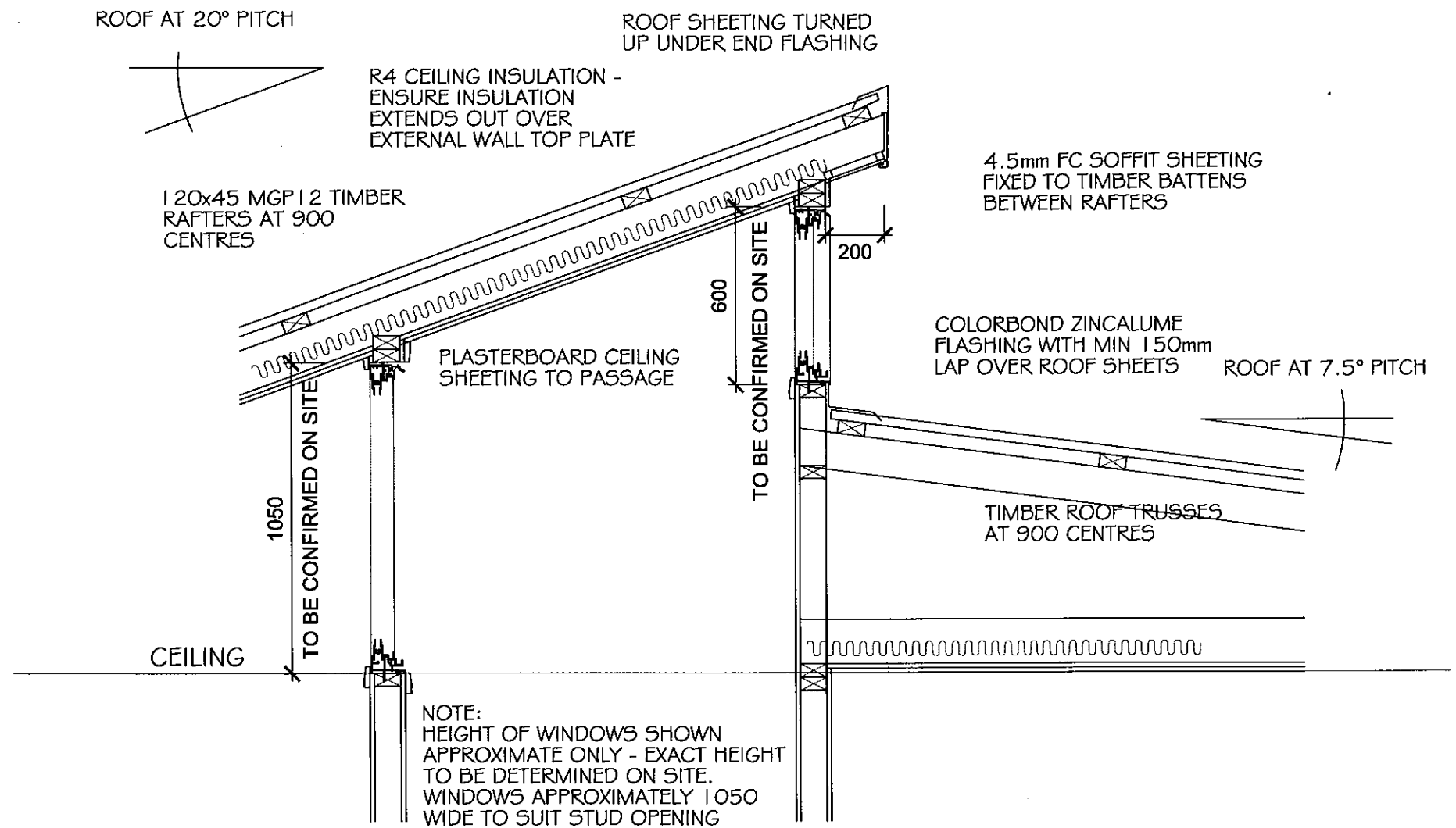
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DETAIL 2



DETAIL 1

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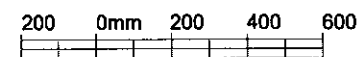
AT:
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LOWER WATTLE GROVE

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Accreditation No.: CC2251 H

JOB NO.:
9762
WD13

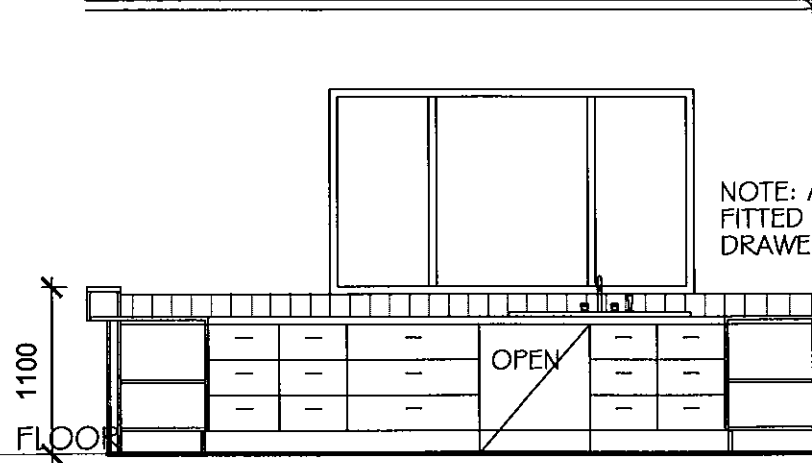


SCALE: 1:20
DATE: JAN 2010

DRAWN:
PHC

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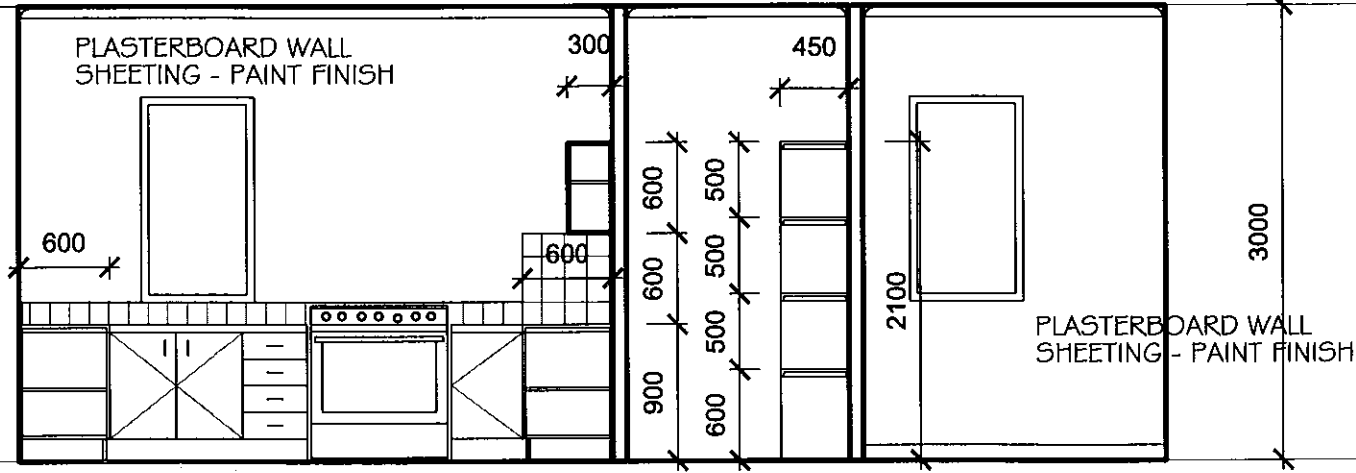
CEILING



ELEVATION 1

NOTE: ALL DRAWERS FITTED WITH METAL DRAWER RUNNERS
PROVISION FOR DISHWASHER UNDER SINK

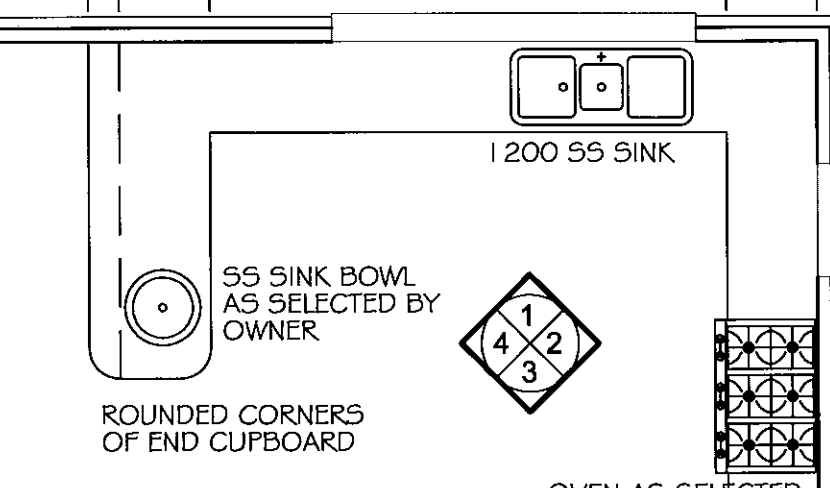
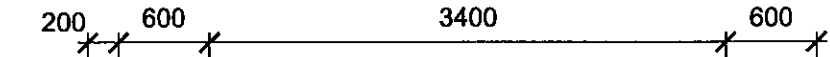
SLIMLINE PLASTERBOARD CORNICE



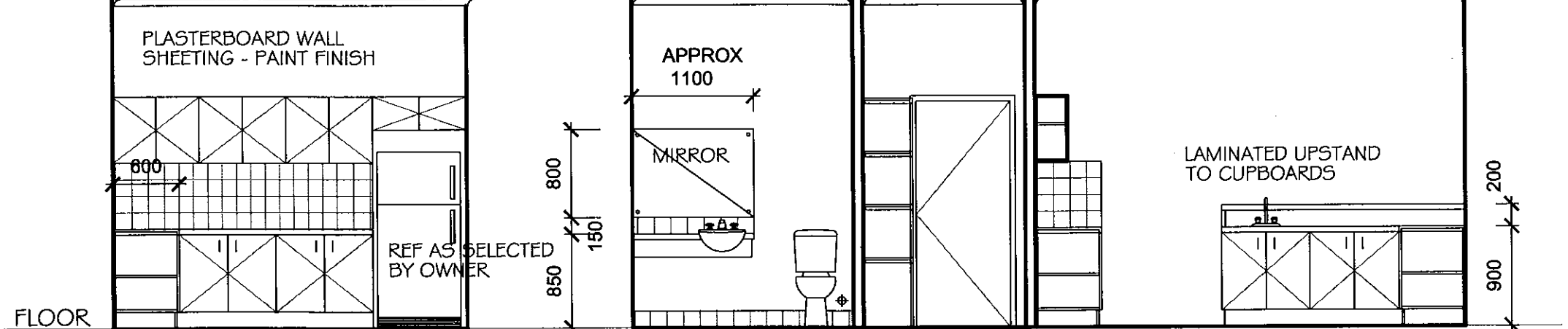
ELEVATION 2

OVEN AS SELECTED BY OWNER

RANGE HOOD OVER STOVE VENTED VIA 200x50mm EXHAUST DUCT WITH INTEGRAL FAN TO EXTERNAL WALL



CEILING



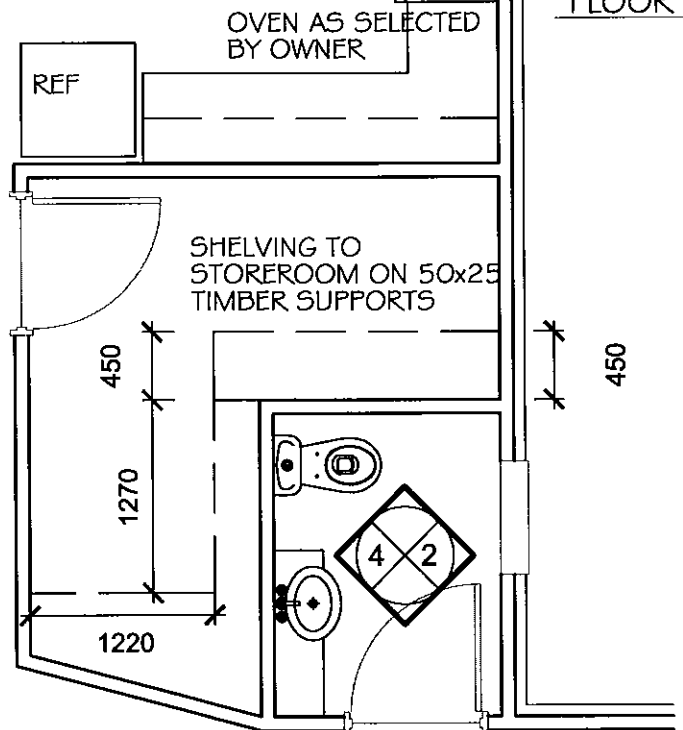
FLOOR

ELEVATION 3

ALLOW RECESS AS REQUIRED FOR REF TYPE AS ADVISED BY OWNER

ELEVATION 4

WC SUITE AS SELECTED



PANTRY CUPBOARD SHELVING FABRICATED FROM 18mm MDF BOARD WITH WHITE MELAMINE FINISH TO ALL EXPOSED EDGES. 35x18 EDGE BOARD TO FRONT AND REAR OF SHELVES FOR SUPPORT

NOTE: KITCHEN CUPBOARDS FABRICATED FROM 16mm MDF BOARD OR EQUAL WITH MELAMINE FINISH TO ALL INTERNAL EXPOSED EDGES. EXTERNAL FACES TO BE FINISHED WITH LAMINATE AS SELECTED BY OWNER. BENCHTOP AS SELECTED BY OWNER

ROOM LAYOUTS INDICATIVE ONLY - REFER OWNERS REQUIREMENTS FOR FINAL LAYOUT INCLUDING FITTINGS

PROPOSED: RESIDENCE

FOR: P & P SWATMAN

Philip Cuthbertson ARCHITECTURAL DESIGN

JOB NO.: 9762 WDI4

DRAWING: INTERNAL ELEVATIONS

AT: BROWNS ROAD LOWER WATTLE GROVE

DRAFTING SERVICE

PO Box 240

Huonville TAS 7109

Phone: 0438 782 653

ABN 48 366 214 794

Accreditation No.: CC2251 H



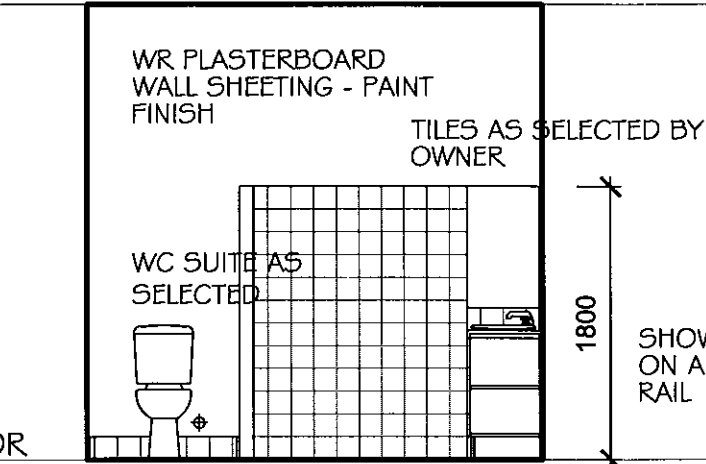
SCALE: 1:100 DATE: JAN 2010

DRAWN: PHC

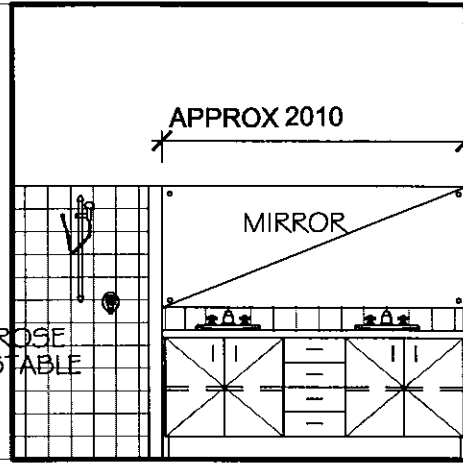
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CEILING

FLOOR



ELEVATION 5



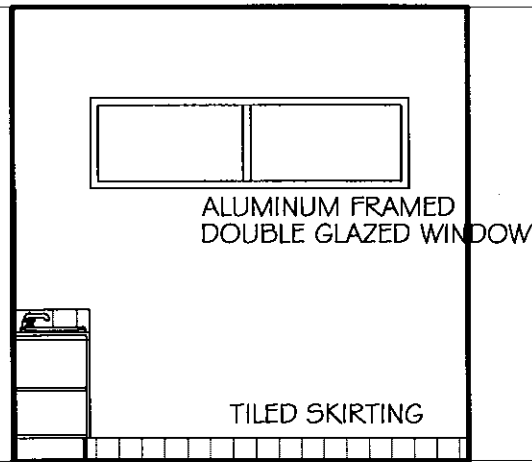
ELEVATION 6

MIRROR NOMINALLY 1550x700 FIXED TO WALL WITH CHROME PLATED SCREWS WITH FEATURED DOMED HEAD

VANITY BASIN AND CUPBOARD. MASTIC SEAL ALL ROUND

CEILING

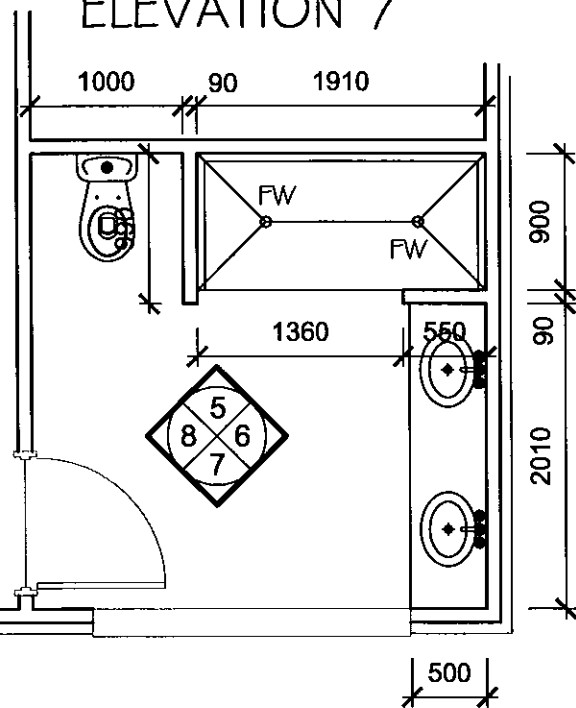
FLOOR



ELEVATION 7



ELEVATION 8



PARTITION TO SHOWER/WC 1800 HIGH WITH TIMBER CAPPING RAIL

ALL WET AREA FIXTURES TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS AND AS 3740-1994 AND THE BCA PART 3.8.1

PROPOSED: RESIDENCE

FOR: P & P SWATMAN

Philip Cuthbertson ARCHITECTURAL DESIGN & DRAFTING SERVICE

JOB NO.: 9762 WD15

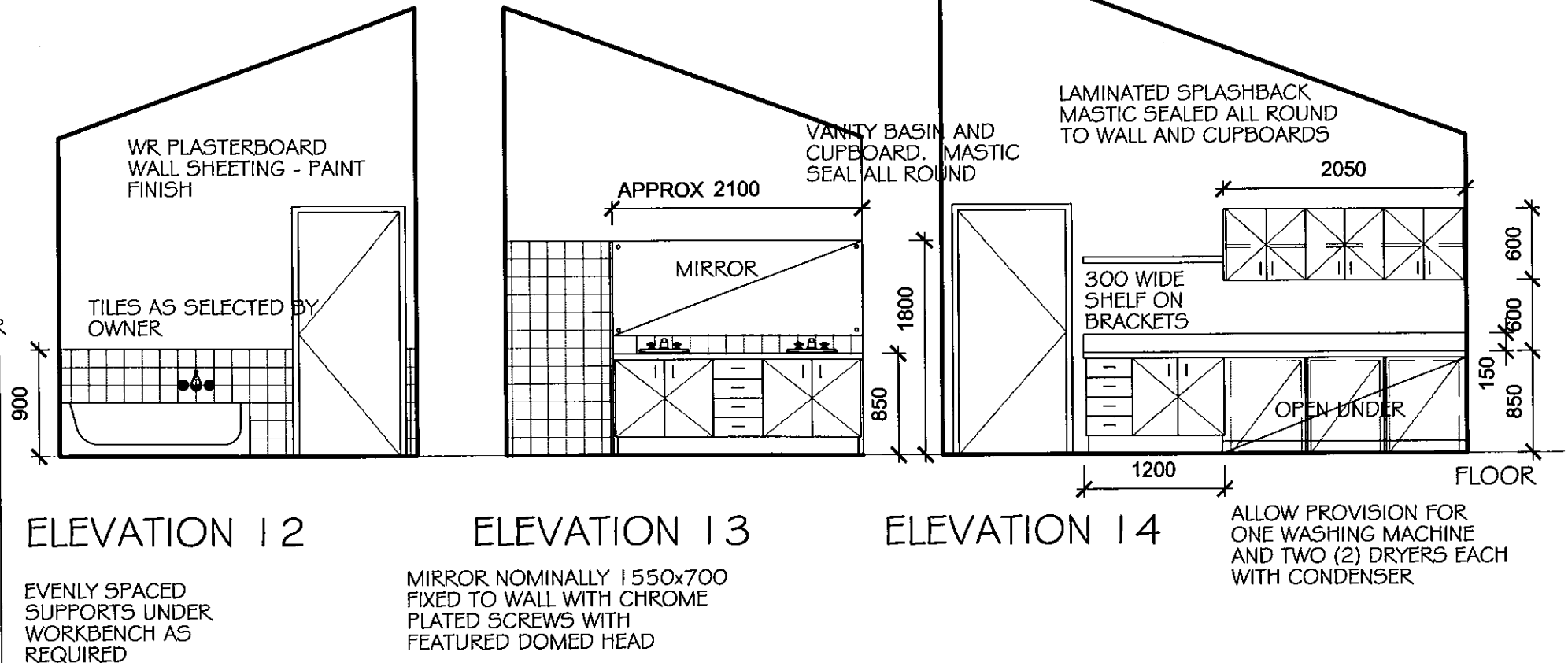
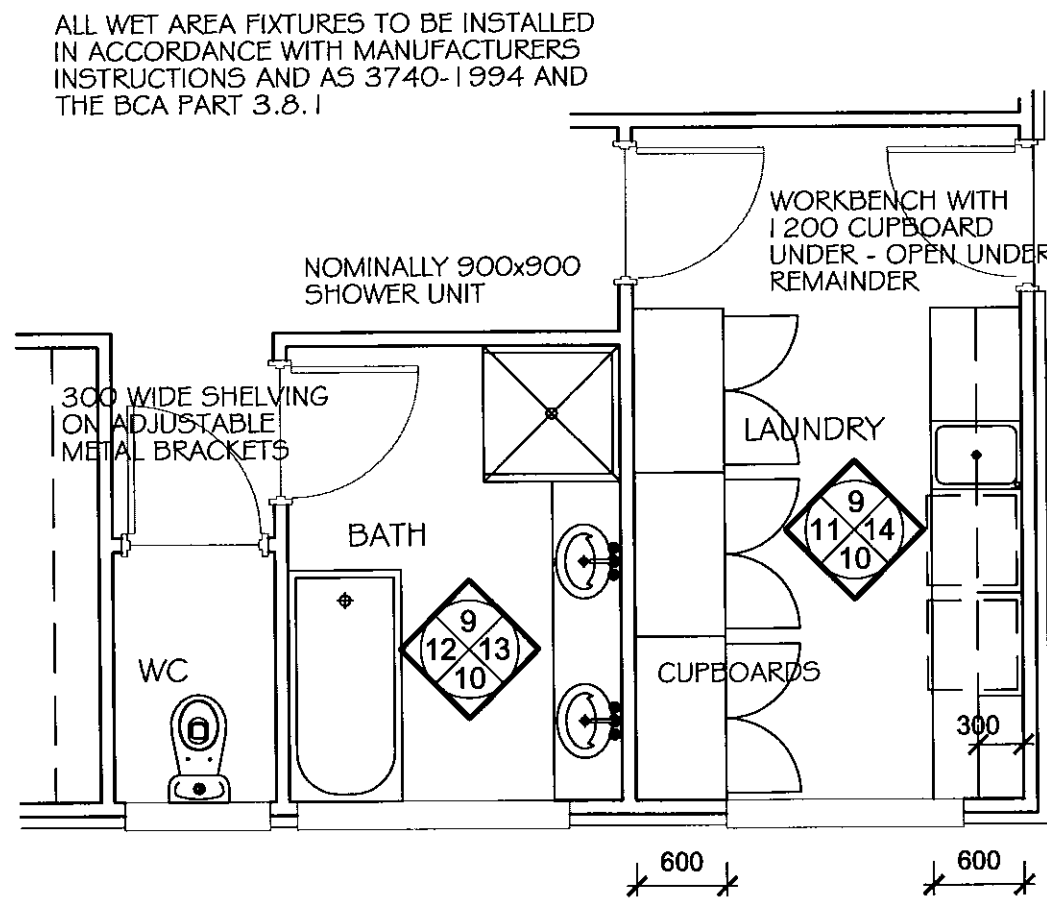
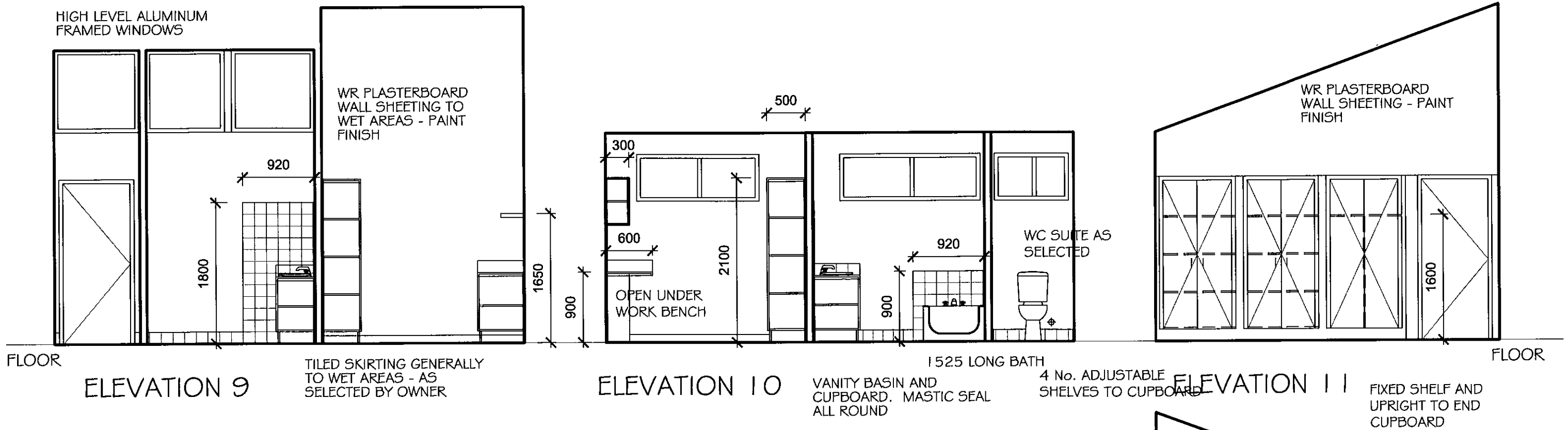
DRAWING: INTERNAL ELEVATIONS

AT: BROWNS ROAD LOWER WATTLE GROVE

PO Box 240 Huonville TAS 7109 Phone: 0438 782 653 ABN 48 366 214 794 Accreditation No.: CC2251 H

SCALE: 1:100 DATE: JAN 2010 DRAWN: PHC

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PROPOSED: RESIDENCE
 DRAWING: INTERNAL ELEVATIONS
 1m 0m 1m 2m 3m

FOR: P & P SWATMAN
 AT: BROWNS ROAD LOWER WATTLE GROVE
 SCALE: 1:100
 DATE: JAN 2010
 DRAWN: PHC

Philip Cuthbertson
 ARCHITECTURAL DESIGN & DRAFTING SERVICE
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JOB NO.: 9762 WD16
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GLAZING CALCULATOR FOR USE WITH PART 3.12.2, BCA VOLUME TWO (HOUSING)

Climate zone: **7** Building name/description: **Proposed residence 59m² building and the part(s) of it covered by this assessment**

Storey: **1** Floor type: **Type A** Type B

Area of floor: **260m²**

Air movement: **S** *Note: Air movement level must be separately verified*

Glazing area: **59.7m²** (23% of area of floor Type A)

CONSTANTS	Type A	Type B
C _U / C _{SHGC}	1.4 / 0.26	

ALLOWANCES	
C _U x Area	364.0
C _{SHGC} x Area	67.6

Number of rows preferred in table below **20** (as currently displayed)

GLAZING ELEMENTS, ORIENTATION, SIZE and PERFORMANCE CHARACTERISTICS								SHADING		CALCULATED OUTCOMES - OK (if inputs are valid)			
Glazing element		Sector faced	Size			Performance		P&H or device		Conductance - PASSED		Solar heat gain - PASSED	
ID	Description (optional)	Floor type A	Height (m)	Width (m)	Area (m ²)	Total U-Value (NFRC)	SHGC (NFRC)	P (m)	H (m)	U x area	Element share of % of allowance used	SHGC x E x area	Element share of % of allowance used
1	Dining SL DR	N	2.40	2.70		2.4	0.43			15.6	11% of 39%	2.7	12% of 33%
2	Kitchen	N	1.20	0.75		2.4	0.43	Device		2.2	2% of 39%	0.1	0.3% of 33%
3	Kitchen	E	1.20	0.75		2.4	0.43	Device		2.2	2% of 39%	0.1	0.5% of 33%
4	WC	E	0.90	0.90		2.4	0.43	Device		1.9	1% of 39%	0.1	0.4% of 33%
5	Entry SL DR	N	2.40	2.40		2.4	0.43			13.8	10% of 39%	2.4	11% of 33%
6	Bed 2	W	2.10	1.80		2.4	0.43			9.1	6% of 39%	1.9	9% of 33%
7	Bed 2	N	2.10	1.20		2.4	0.43			6.0	4% of 39%	1.0	5% of 33%
8	Bed 2	N	2.10	1.20		2.4	0.43			6.0	4% of 39%	1.0	5% of 33%
9	Bed 3	N	2.10	1.20		2.4	0.43			6.0	4% of 39%	1.0	5% of 33%
10	Bed 3	W	0.60	2.40		2.4	0.43	Device		3.5	2% of 39%	0.2	1% of 33%
11	Laundry	S	0.60	1.50		2.4	0.43	Device		2.2	2% of 39%	0.1	0.3% of 33%
12	Bath	S	0.60	1.80		2.4	0.43	Device		2.6	2% of 39%	0.1	0.4% of 33%
13	WC	S	0.60	0.90		2.4	0.43	Device		1.3	1% of 39%	0.0	0.2% of 33%
14	Bed 4	S	2.10	2.40		2.4	0.43			12.1	8% of 39%	1.4	6% of 33%
15	Ensuite	S	0.60	2.10		2.4	0.43	Device		3.0	2% of 39%	0.1	0.4% of 33%
16	Bed 1	S	1.80	2.40		2.4	0.43	Device		10.4	7% of 39%	0.3	2% of 33%
17	Bed 1 SL DR	W	2.40	1.80		2.4	0.43			10.4	7% of 39%	2.2	10% of 33%
18	Bed 1	W	2.10	1.80		2.4	0.43			9.1	6% of 39%	1.9	9% of 33%
19	Lounge	W	2.10	2.40		2.4	0.43			12.1	8% of 39%	2.6	12% of 33%
20	Dining SL DR	W	2.40	2.40		2.4	0.43			13.8	10% of 39%	2.9	13% of 33%

IMPORTANT NOTICE AND DISCLAIMER IN RESPECT OF THE GLAZING CALCULATOR

The Glazing Calculator has been developed by the ABCB to assist in developing a better understanding of glazing energy efficiency parameters. While the ABCB believes that the Glazing Calculator, if used correctly, will produce accurate results, it is provided "as is" and without any representation or warranty of any kind, including that it is fit for any purpose or of merchantable quality, or functions as intended or at all. Your use of the Glazing Calculator is entirely at your own risk and the ABCB accepts no liability of any kind.

If inputs (including air movement levels) are valid



PROPOSED:
RESIDENCE

DRAWING:
WINDOW
SCHEDULE

FOR:
P & P SWATMAN

AT:
BROWNS ROAD
LOWER WATTLE GROVE

Philip Cuthbertson
ARCHITECTURAL DESIGN
&
DRAFTING SERVICE

PO Box 240
Huonville TAS 7109
Phone: 0438 782 653
Accreditation No.: CC2251 H

JOB NO.:
9762
WD17

SCALE: DATE:
JAN 2010

DRAWN:
PHC

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PLUMBING

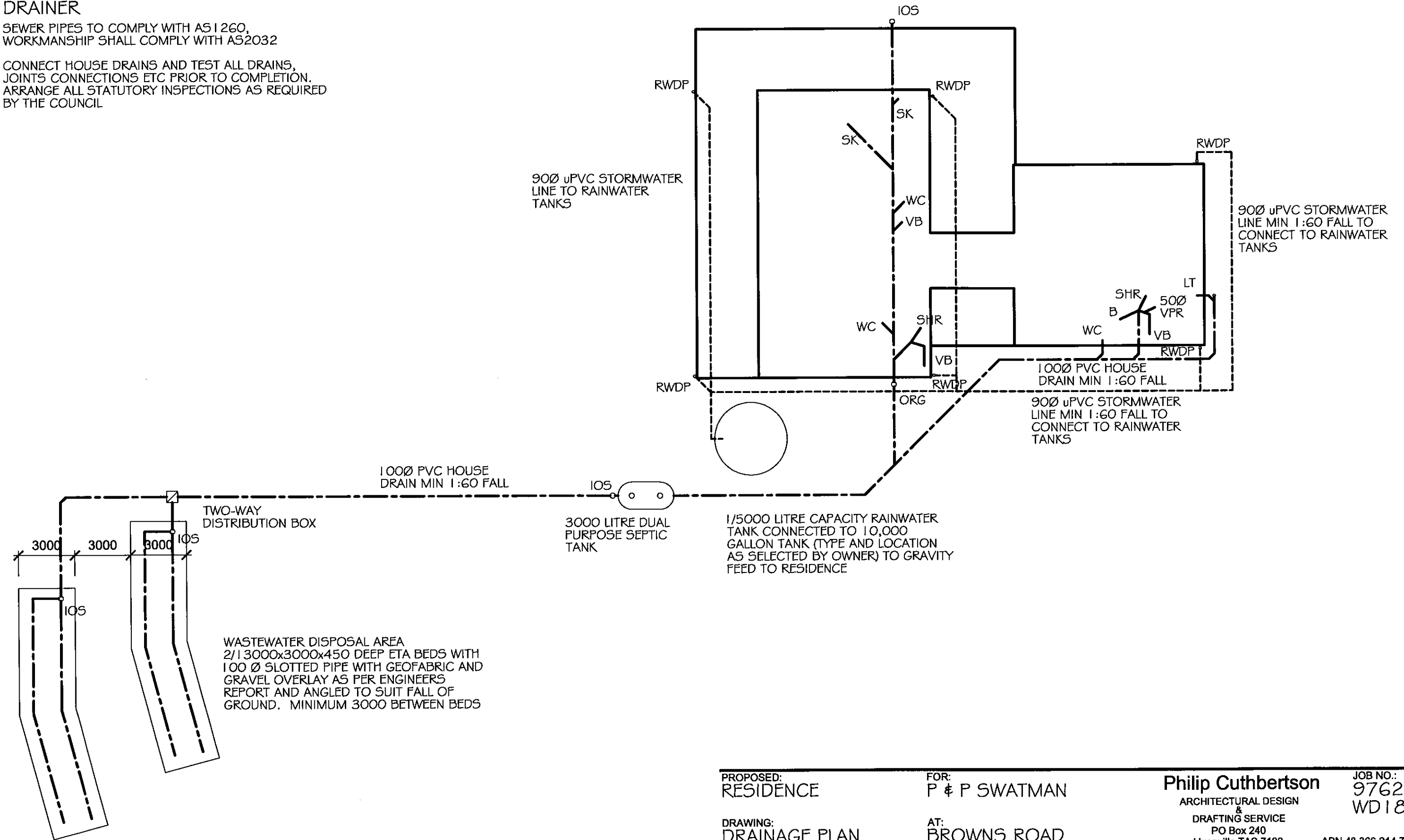
ALL SANITARY WASTES AND FITTINGS SHALL COMPLY WITH AS1415

ALL PIPING SHALL BE ADEQUATELY FIXED AT EACH FITTING INCORPORATING PROVISION FOR EXPANSION AND TO PREVENT MOVEMENT OF THE FITTING

DRAINER

SEWER PIPES TO COMPLY WITH AS1260, WORKMANSHIP SHALL COMPLY WITH AS2032

CONNECT HOUSE DRAINS AND TEST ALL DRAINS, JOINTS CONNECTIONS ETC PRIOR TO COMPLETION. ARRANGE ALL STATUTORY INSPECTIONS AS REQUIRED BY THE COUNCIL



PROPOSED:
RESIDENCE

FOR:
P & P SWATMAN

Philip Cuthbertson
ARCHITECTURAL DESIGN
&
DRAFTING SERVICE

JOB NO.:
9762
WD18

DRAWING:
DRAINAGE PLAN

AT:
BROWNS ROAD
LOWER WATTLE GROVE

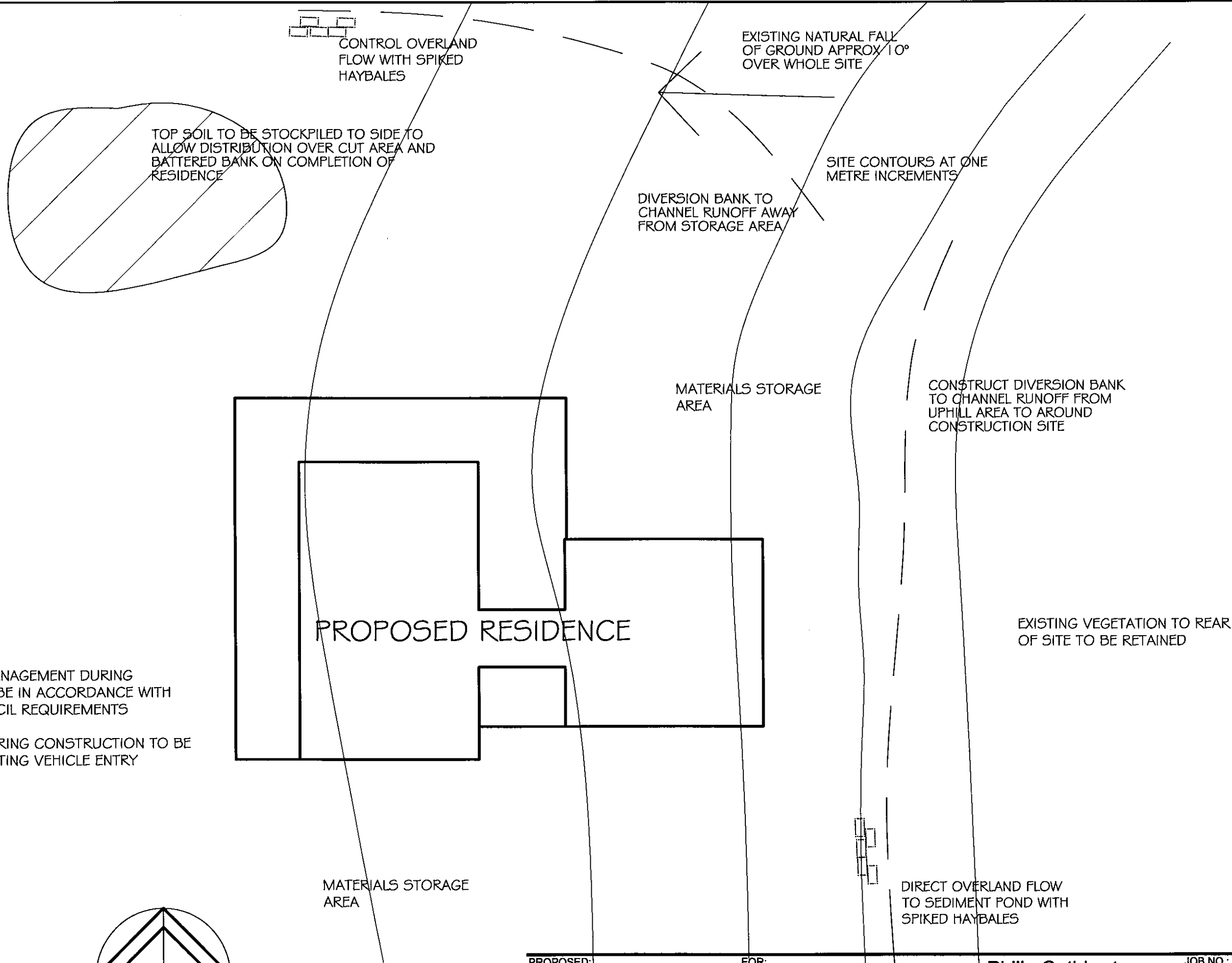
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ABN 48 366 214 794
Accreditation No.: CC2251 H

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SCALE: 1:200
DATE: JAN 2010

DRAWN: PHC

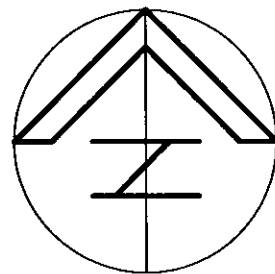
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NOTE:

SOIL AND WATER MANAGEMENT DURING CONSTRUCTION TO BE IN ACCORDANCE WITH HUON VALLEY COUNCIL REQUIREMENTS

ACCESS TO SITE DURING CONSTRUCTION TO BE RESTRICTED TO EXISTING VEHICLE ENTRY



PROPOSED:
RESIDENCE

FOR:
P & P SWATMAN

Philip Cuthbertson

JOB NO.:
9762
WD19

DRAWING:
SITE WASTEWATER
MANAGEMENT PLAN

AT:
BROWNS ROAD
LOWER WATTLE GROVE

ARCHITECTURAL DESIGN
&
DRAFTING SERVICE
PO Box 240
Huonville TAS 7109
Phone: 0438 782 653

ABN 48 366 214 794
Accreditation No.: CC2251 H

2m 0m 2m 4m 6m

SCALE: 1:200
DATE: MAR 2010

DRAWN:
PHC

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