

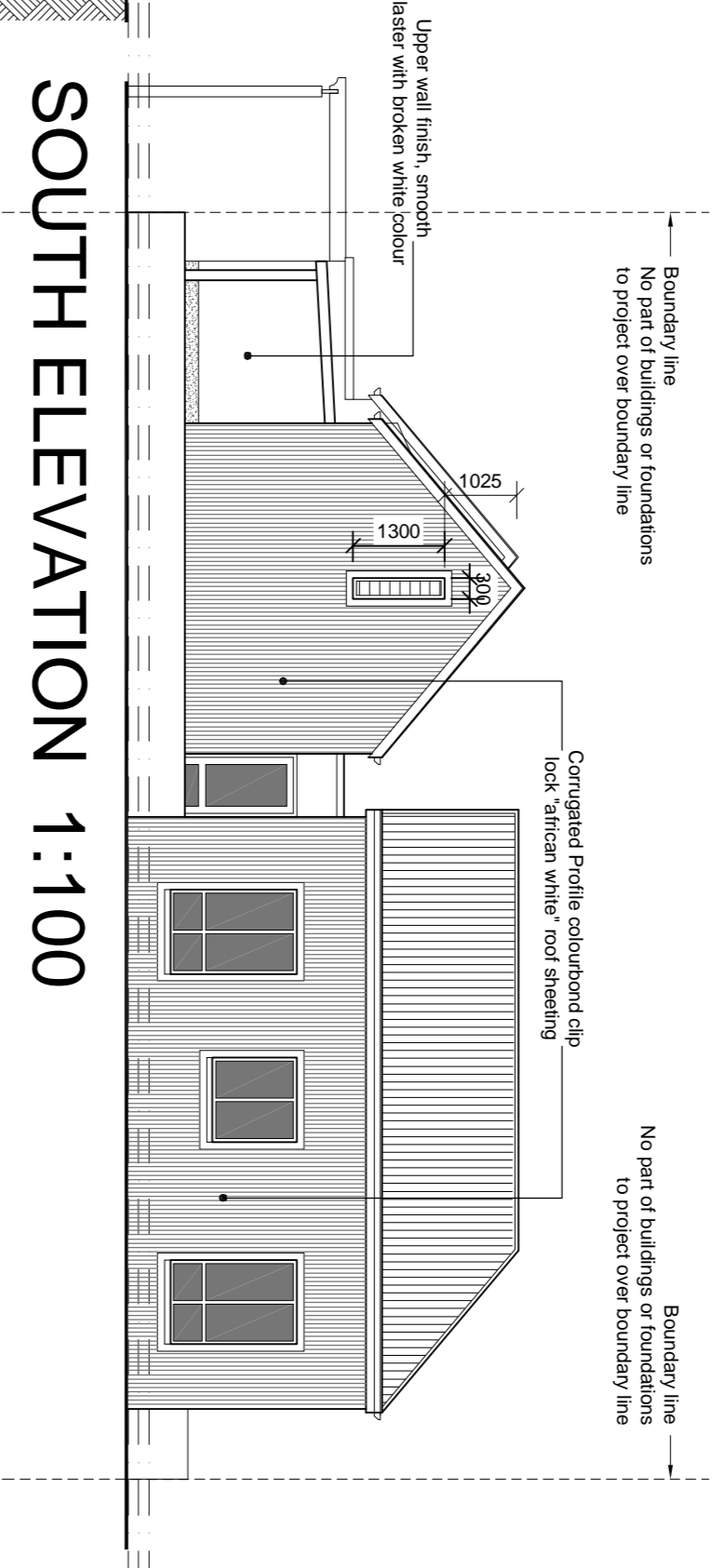
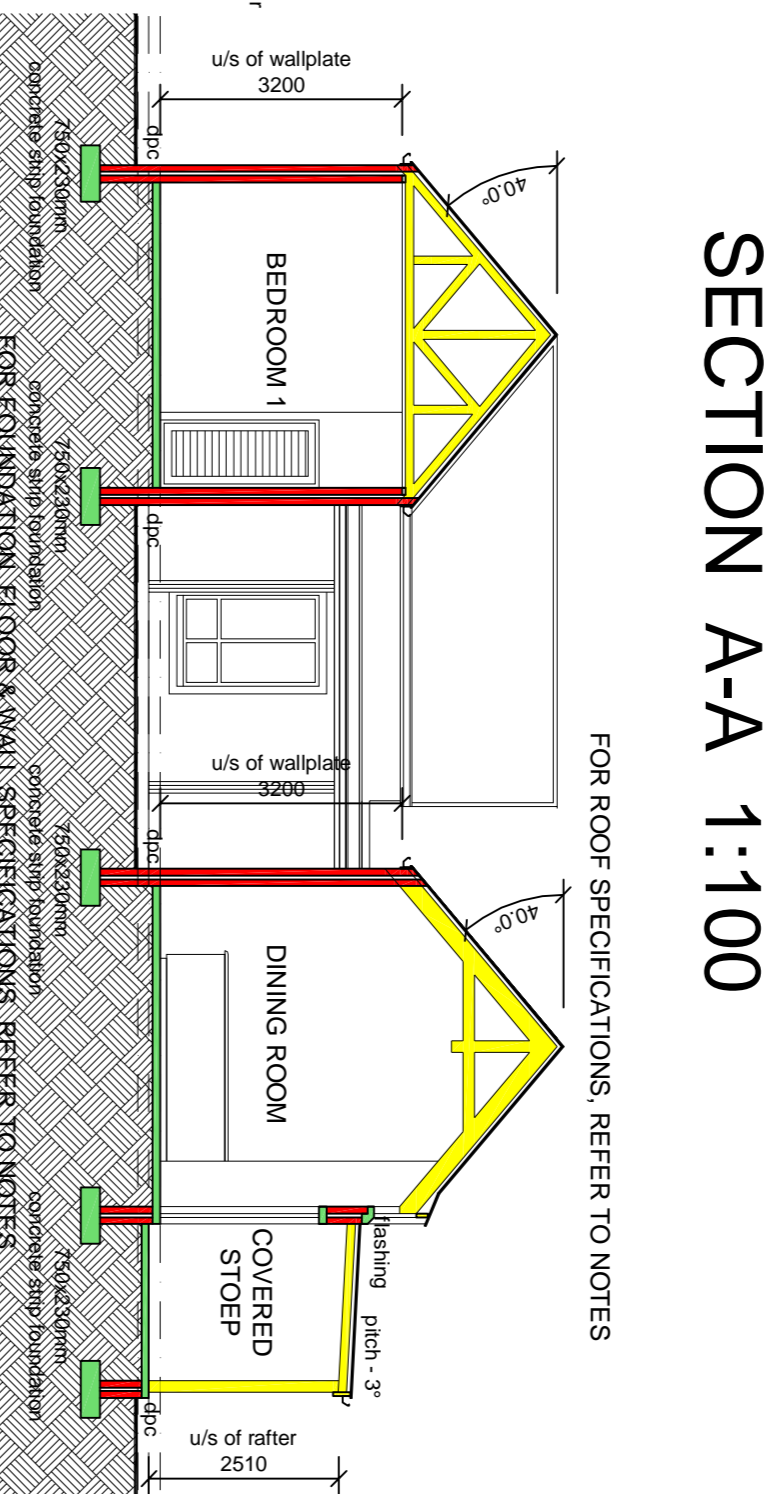
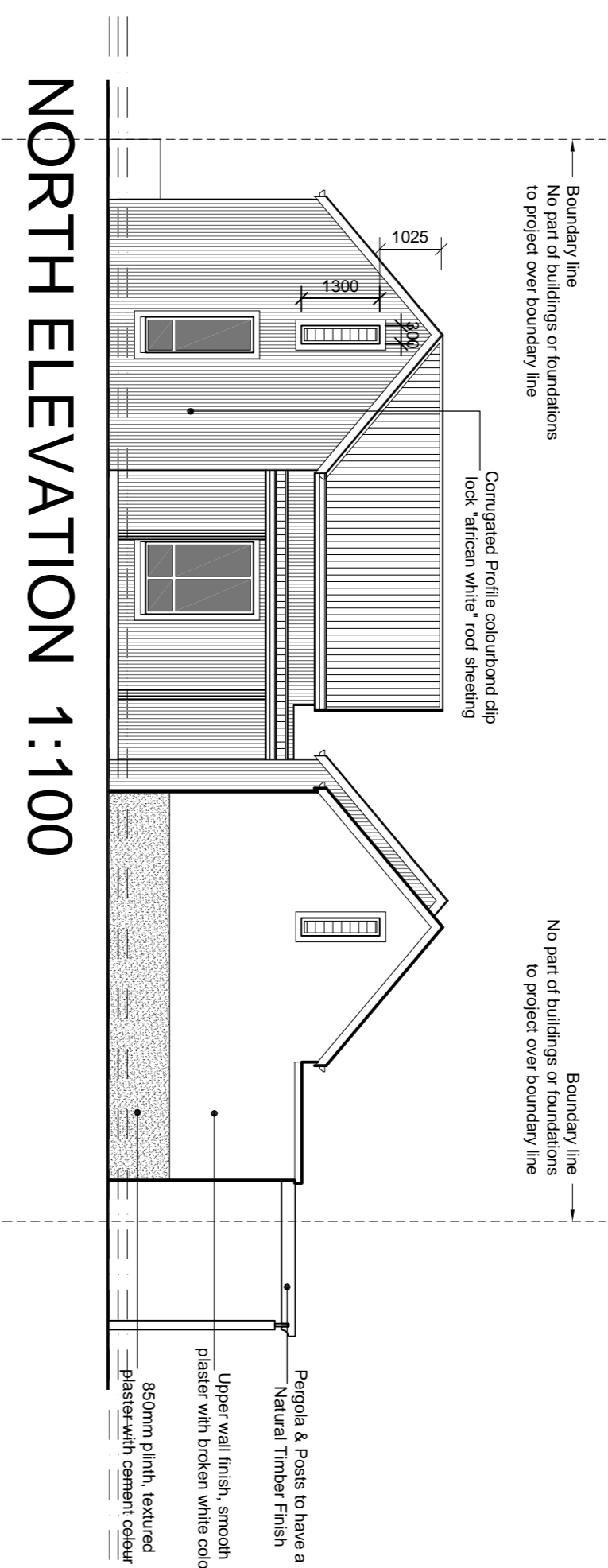
SPECIFICATION & NOTES:

FOUNDATIONS:
 750x250mm CONCRETE STRIP FOR 250mm BRICK WALLS.
 750x250mm CONCRETE FLOOR SLAB THICKNESS FOR 50mm INTERNAL WALLS.
 750x250mm CONCRETE STRIP FOR 250mm WARD AND BOUNDARY WALLS.
 FOUNDATION WALLS DEEPER THAN 1000mm TO BE 350mm x 250mm BRICK 50mm CAVITY, 115mm BRICK. CAVITY TO BE CONCRETE FILLED TO STRUCTURAL FOUNDATIONS TO ENGINEERS DETAILS.

FLOORS:
 TILES TO CARBETS ON MIN 30mm THICK SCREENED ON 100mm 150PA CONCRETE SURFACE BED ON 50mm WICKON DAMP PROOF MEMBRANE DAMP PROOF MEMBRANE TO BE VEG LAYERED TO BRICKWALL DPC. FIRST FLOOR - FINISH AS PER SPECIFICATIONS ON 250mm R.C.SLAB TO ENGINEERS DETAIL.

WALLS:
 EXTERNAL WALLS TO BE DOUBLE SKIN WITH 50mm CAVITY TO OVERALL DIMENSION OF 250mm.
 NO. 250mm GALVANIZED PURPOSE MADE BOX GUTTERS COMPLETE WITH 75 x 100mm ALUMINIUM CONTINUOUS GUTTERS COMPLETE WITH 750 DOWNPIPES. ALL PARTS WALLS APPROVED WATERPROOFING ASBEST CONCRETE ROOF - ENGINEERS DESIGN - RE-ENFORCED CONCRETE WITH 50mm THICK FIBREGLASS INSULATION.

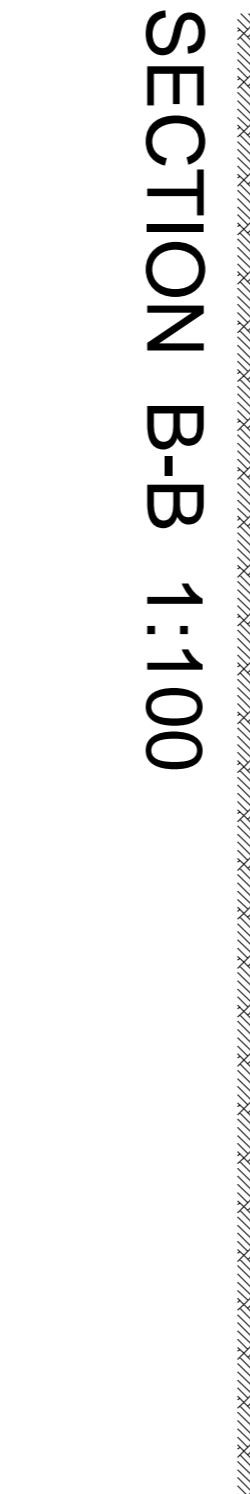
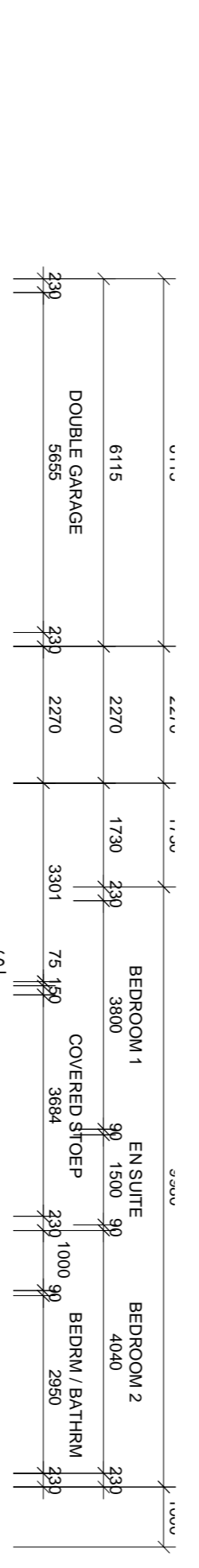
GENERAL NOTES:
 ALL WORK TO BE IN ACCORDANCE WITH THE SANS 10400. OVERALL DIMENSIONS TO TAKE PRECEDENCE EXCEPT WHERE SHOWN OTHERWISE.
 WORK TO BE DIMENSIONED TO THE REFERENCE EXTERNAL DIMENSIONS ONLY.
 FOUNDATIONS TO BE A MINIMUM OF 300mm BELOW VERION SOIL.
 GABLE ENDS TO BE TIED BACK TO BRUSERS WITH HOOP IRON STRAP @ 100mm.
 GARAGE & LEAN-TO ROOF PITCH - 3°.
 HOUSE FIN. 300mm ABOVE E.O.F. AT DRIVEWAY ENTRANCE.
 HOUSE FIN. 300mm ABOVE B.O.F. AT BOUNDARY I.C. SANS 10417 & SANS 10410 PART 1 ACCESS DOORS & SIDE LIGHTS TO HAVE SAFETY GLASS WINDOWS LOWER THAN 500mm FROM FLOOR. WINDOWS LOWER THAN 500mm ABOVE PITCHLINE OF STAIRS AND SHOP FRONTS TO BE SAFETY GLASS.
 ALL GLAZING TO COMPLY WITH SANS 0137.
 BRUSHING TO BE PVC-MINIMUM FALL OF 1:80.
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 ALL BRUSHING TO BE PVC-MINIMUM FALL OF 1:80.
 CLOSED SYSTEM ENTRY AT ALL JUNCTIONS.
 MINIMUM DEPTH OF 400mm BELOW COVER LEVEL.
 COVER LEVEL 75mm ABOVE BOUNDARY I.C.
 ALL MANHOLES AND RES UNDER DRAINWAYS OR CONCRETE SLABS TO BE BETWEEN HOUSE AND GARAGE TO BE RE-ROUTED.
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 CONTRACTOR TO ENSURE THAT A BALANCED WATER PRESSURE SYSTEM IS INSTALLED WITH ALL VALVES ETC HOUSED IN ROOF SPACE.



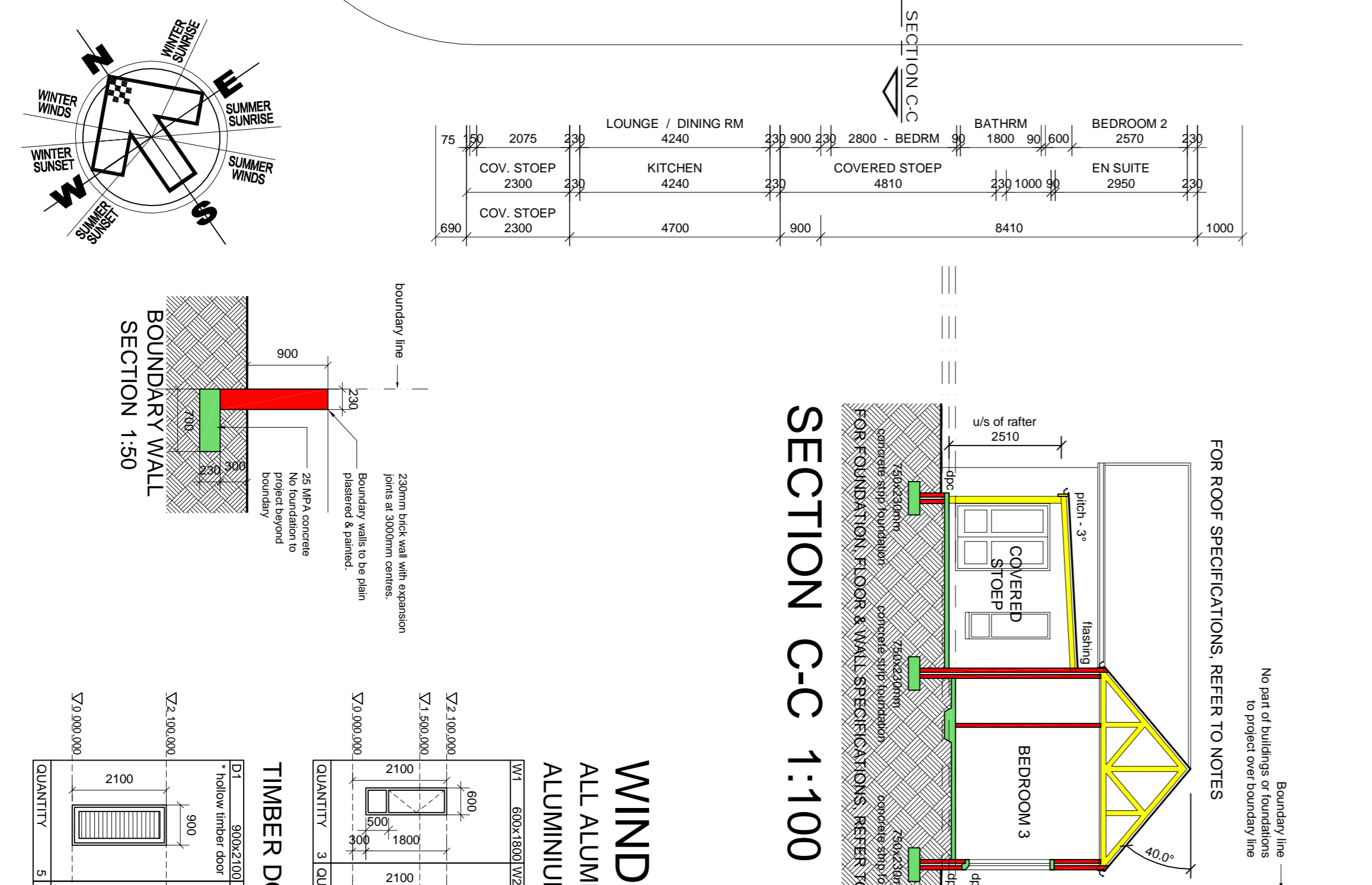
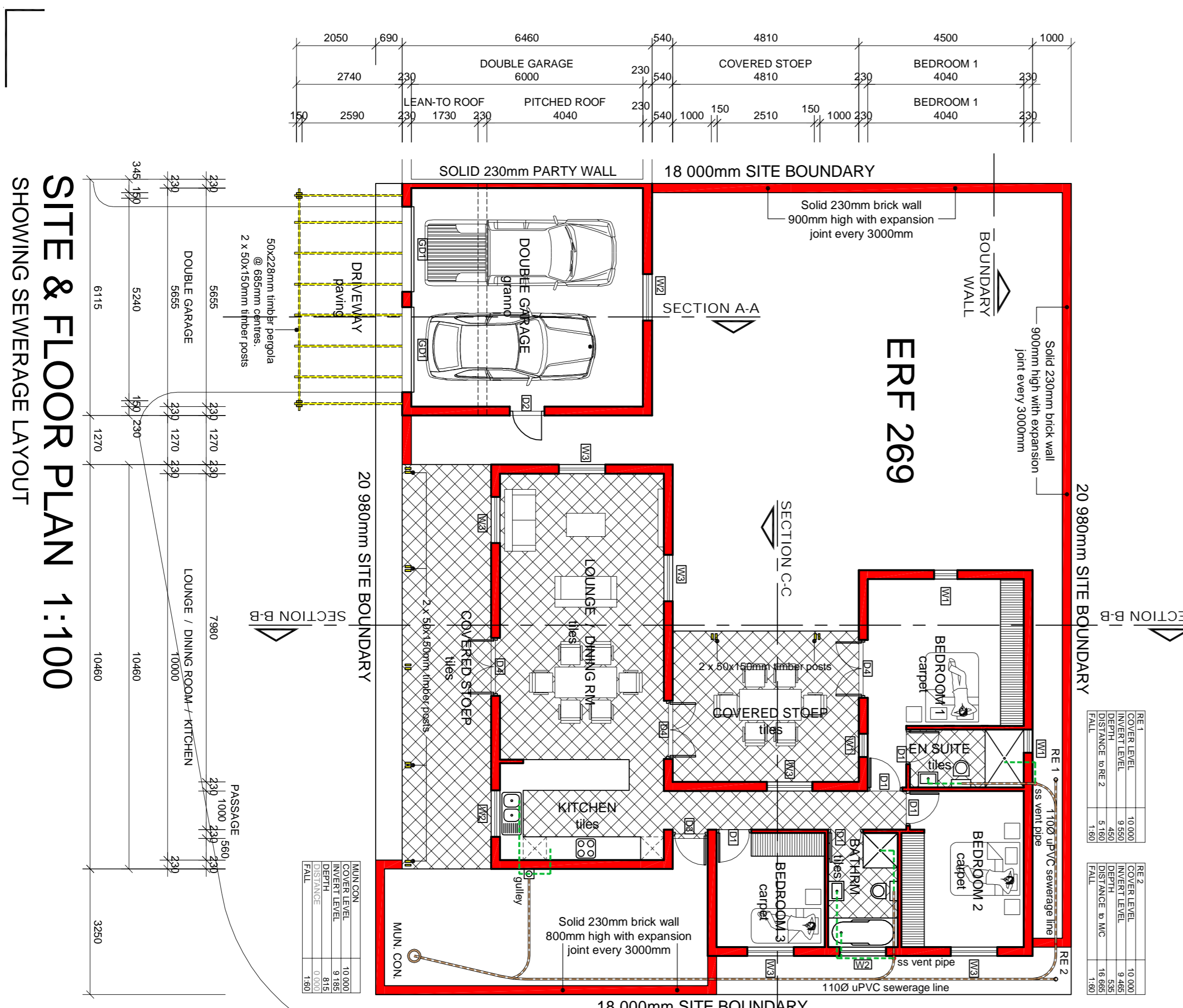
AREA CALCULATIONS:

HOUSE FLOOR 112.98m²
 GARAGE FLOOR 39.50m²
 COVERED STOEP 42.85m²
TOTAL (incl. covered stoep) 195.33m²

SITE AREA 377.65m²
 COVERABLE 195.33m² - 51.72%



BOX GUTTER DETAIL 1:10
 REFER TO SECTION A-A



WINDOW & DOOR SCHEDULE
 ALL ALUMINIUM WINDOWS & DOORS TO BE IN ACCORDANCE WITH SANS 10400 & AAAMSA. ALUMINIUM WINDOW SCHEDULE - POWDER COATED VEDOC VP 7107 - CHARCOAL FINISH

WT	600x1500 (W)	1200x1200 (W)	1200x1800 (W)	400x550
QTY	6	2	2	3
WT	600x2100 (W)	1200x2100 (W)	1500x2100 (W)	300x1300
QTY	3	3	1	3

TIMBER DOOR SCHEDULE

D1	900x2100 (D)	900x2100
QTY	5	1

ALUMINIUM DOOR

D2	900x2100 (A)	1500x2100
QTY	1	3

GARAGE DOOR

D3	2400x2250
QTY	2

DESIGNED Skalk Steyn
DRAWN Fird James Muller
SCALE As Shown
CHECKED Skalk Steyn
DATE 29 AUGUST 2013

REVISIONS

NO.	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	29 AUGUST 2013

PROPOSED NEW HOUSE FOR AMPHORJA (PTY) LTD
 PORTION 5 & 31 - DASSENVALLEY FARM NO. 45
 ERF 269 - MELUR ROAD
 PHILADELPHIA
 MUNICIPAL DRAWINGS

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DRAWING NUMBER: 1779 / 02 / 01