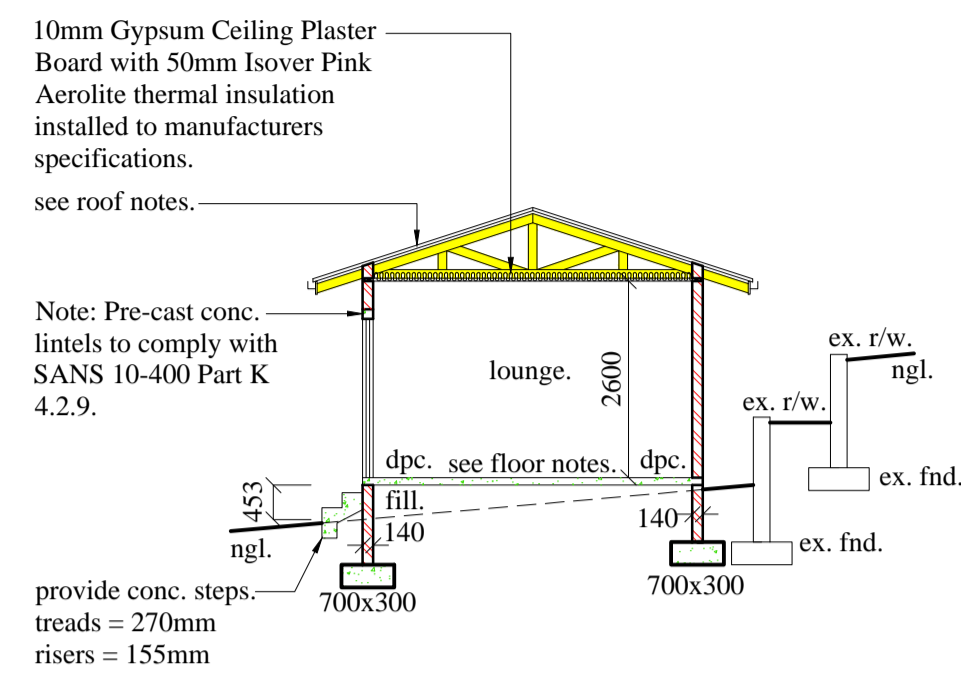
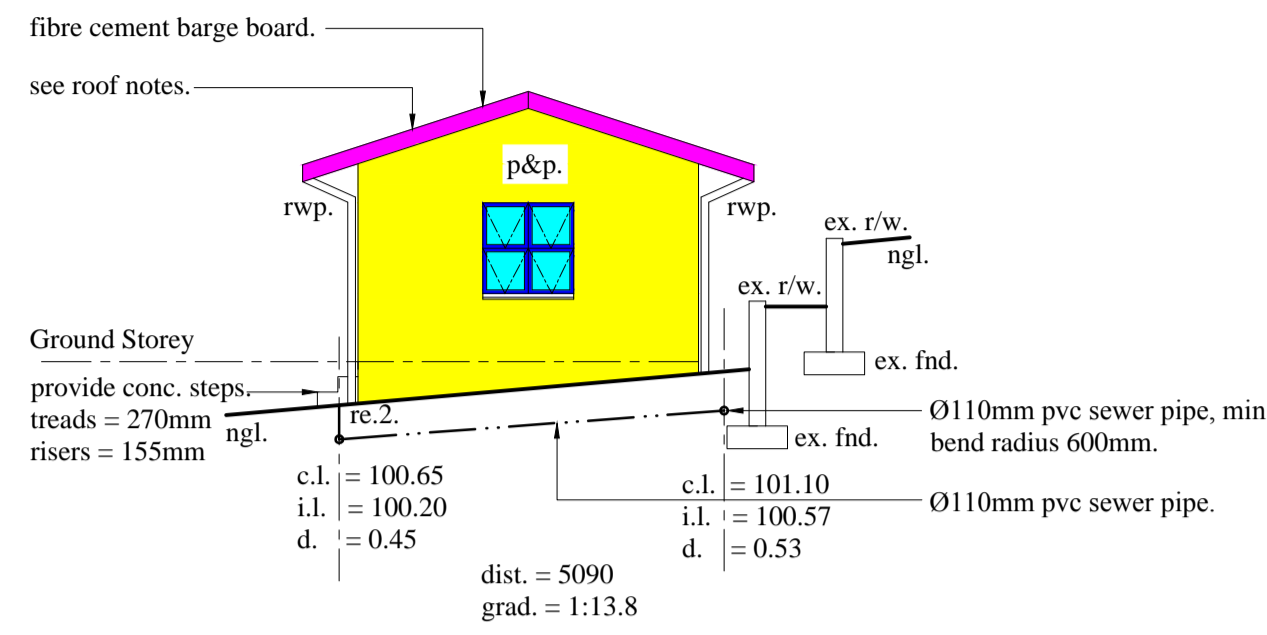


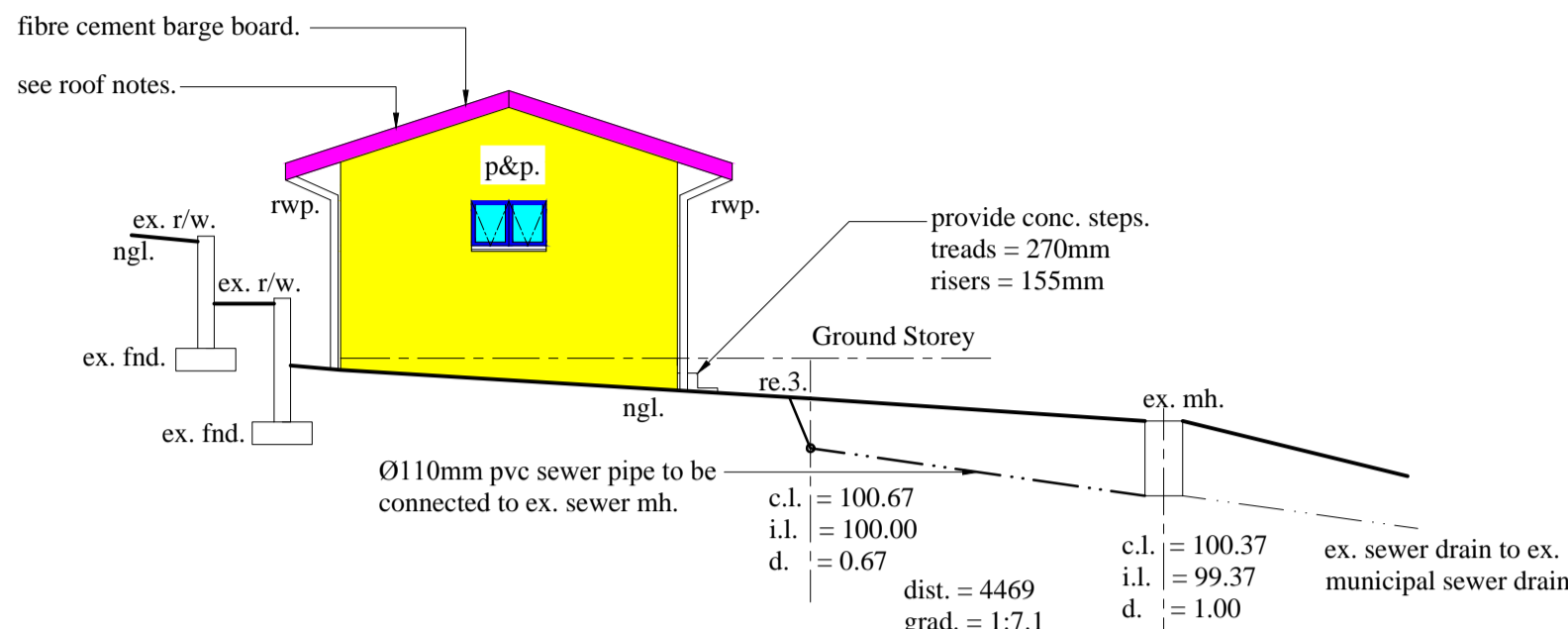
Occupancy Classification: H3



**SECTION A-A**  
SCALE: 1:100



**WEST ELEVATION**  
SCALE: 1:100

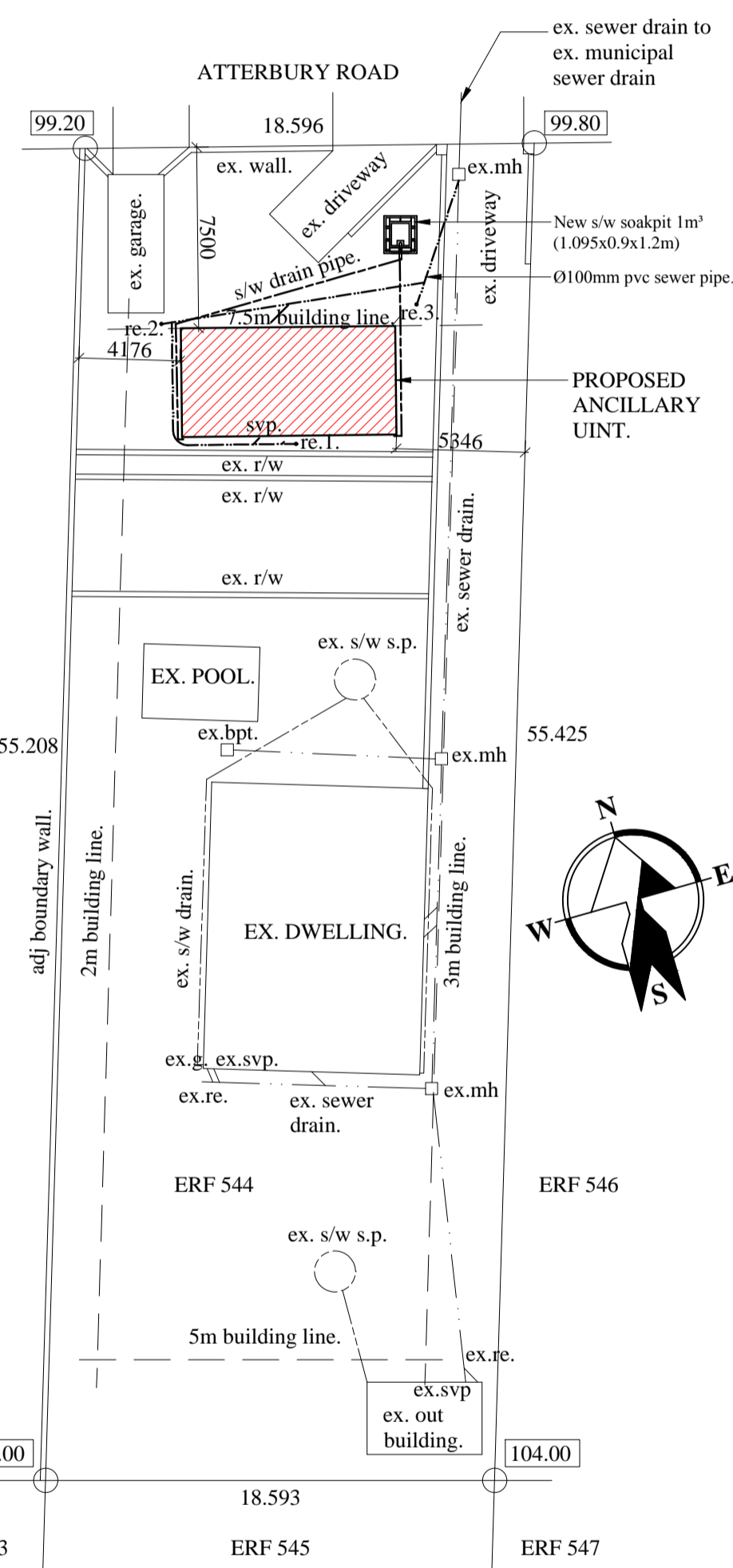


**EAST ELEVATION**  
SCALE: 1:100

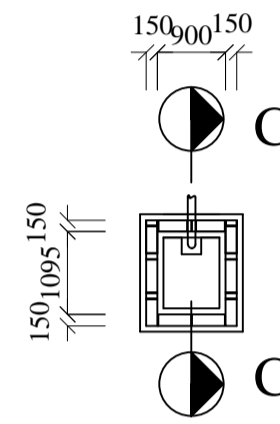
**DOOR AND WINDOW SCHEDULE:**  
SCALE: 1:100

W1.	1000x600	aluminium framed window with 3mm single clear monolithic annealed glass.
W2.	900x900	aluminium framed window with 3mm single clear monolithic annealed glass.
W3.	600x600	aluminium framed window with 3mm single clear monolithic annealed glass.
W4.	1200x1200	aluminium framed window with 3mm single clear monolithic annealed glass.
D1.	1400x2100	aluminium framed sliding door with 4mm single clear toughened safety glass.

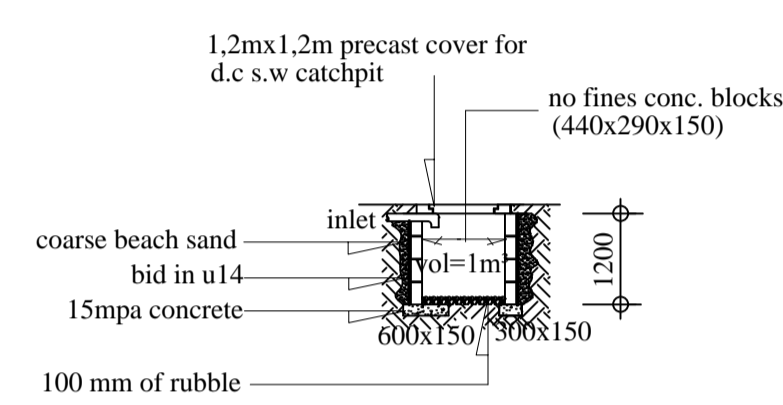
Note: All Glazing to comply with SANS 10 400-N:2010.  
All safety glass to comply with SANS 10 400-N:2010; PART N 4.3 & 4.4.  
Note: Pre-cast conc. lintels to comply with SANS 10-400 Part K 4.2.9.  
Note: All steps and staircases to comply with SANS 10-400 Part M.  
Note: All floors to comply with SANS 10-400 Part J.  
Note: All brick work to comply with SANS 10-400 Part K.



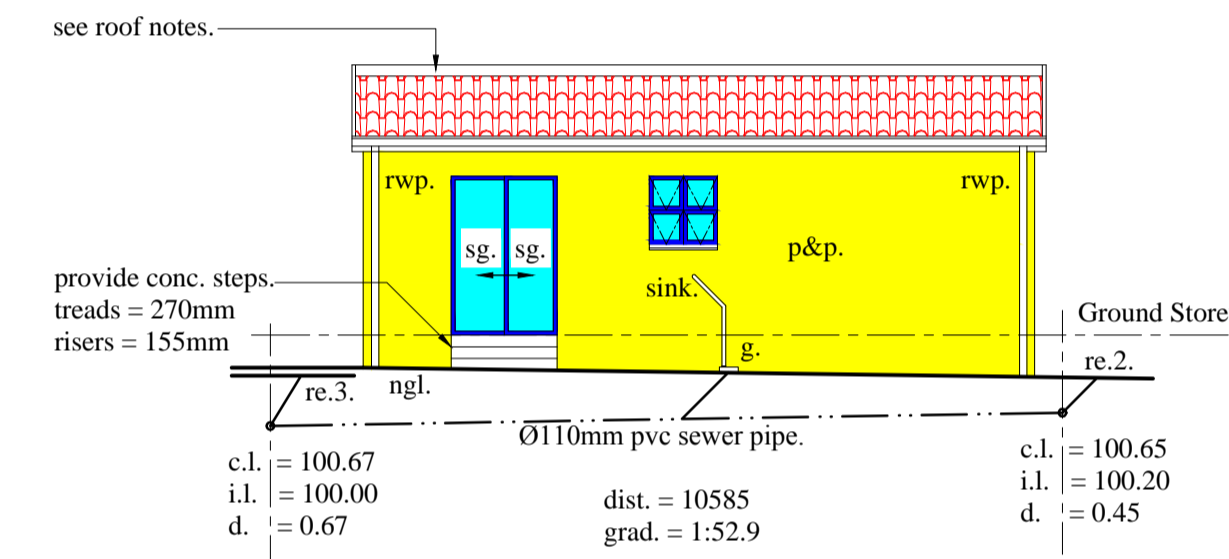
**SITE PLAN**  
SCALE: 1:250



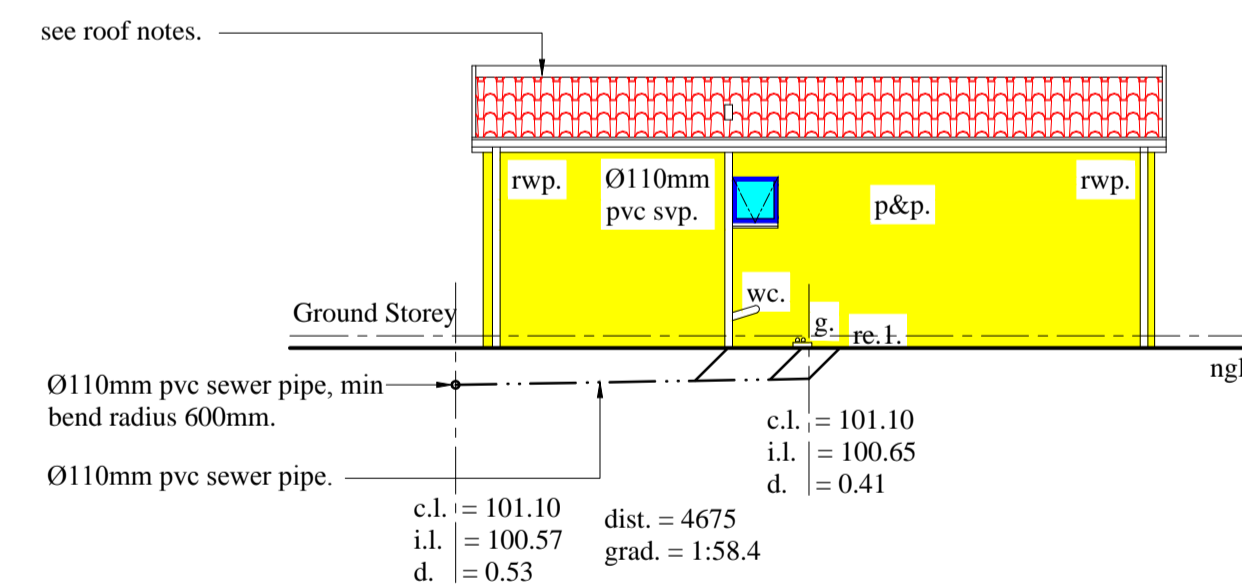
**1 CUBIC M.S.W.S.P PLAN**  
SCALE: 1:100



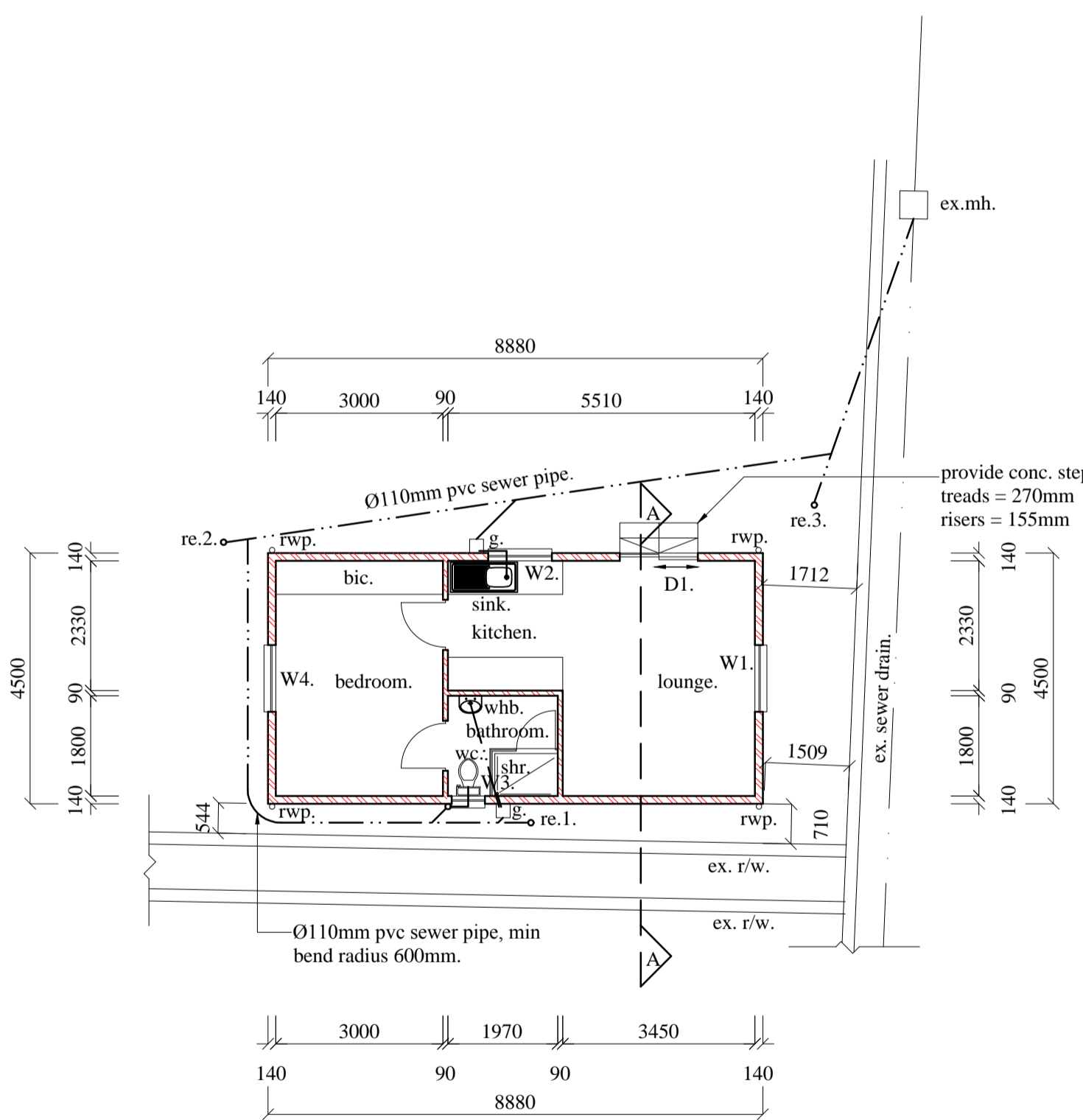
**SECTION C-C**  
SCALE: 1:100



**NORTH ELEVATION**  
SCALE: 1:100



**SOUTH ELEVATION**  
SCALE: 1:100



**GROUND STOREY PLAN**  
SCALE: 1:100

**ROOF NOTES:**  
17.5° CONC. ROOF TILES ON 38x38 BATTENS ON "SABS APPROVED UNDERLAY" LAID AS WATER PROOFING MEMBRANE ON "HYDRONAIL" TRUSSES, TIED DOWN 6 No. OF COURSES INTO BWK WITH GALVANISED HOOP IRON TIES. MAX TRUSS C/S 650mm.

**RETAINING WALLS:**  
ALL WALLS RETAINING EARTH ARE TO BE BUILT STRICTLY IN ACCORDANCE WITH PROFESSIONAL STRUCTURAL ENGINEER'S DETAILS

**WALLS:**  
TWO COURSES OF BRICKWORK ARE TO BE REINFORCED WITH BRICKFORCE WITH SOLID JOINTS IN CEMENT MORTAR IN ALL WALLS BELOW WINDOW SILL LEVEL. WINDOW HEAD LEVEL AND BELOW ROOF PLATE LEVEL. GALVANISED WIRE TIES TO BE BUILT IN ALL WALLS AT 800 CENTRES HORIZONTALLY AND EVERY 6TH COURSE VERTICALLY.

**FLOORS: (OTHER THAN SUSPENDED FLOORS)**  
100 mm CONCRETE SURFACE BED REINFORCED WITH 6 mm DIAMETER STEEL REINFORCING RODS AT 300 CENTRES IN BOTH DIRECTIONS OR EQUIVALENT B.R.C. MESH ON GUNPLAS U.S.B. GREEN WATERPROOFING LAID IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS ON CLEAN SAND BED. SUB FLOOR GROUND TO BE POISONED WITH PENTACHLOROPHENOL SOLUTION IN ACCORDANCE WITH S.A.B.S. CODES OF PRACTICE

**drainage notes**  
Any damaged fittings to be replaced  
All gully surrounds and manhole covers to be 75 mm above ground level.  
Sewer connection to be exposed before commencing work  
1 E' s to all bends and junctions  
Soil pipes to be 100 dia p.v.c pipes  
Waste pipes to be 50 dia p.v.c pipes

**SOUTH ELEVATION**  
SITE AREA: = 1029 sqm  
EX. COVERAGE: = 136.77 sqm  
PROPOSED COVERAGE: = 40 sqm  
TOTAL COVERAGE: = 176.77 sqm  
EX. FAR: = 136.77 sqm  
PROPOSED FAR: = 40 sqm  
TOTAL FAR: = 176.77 sqm  
SUBMISSION PURPOSES: = 40 sqm

TEL : 083 736 2389

**PROJECT:**  
PROPOSED ANCILLARY UNIT FOR Mrs. D. E. Mciver

**SITE DESCRIPTION:**  
ERF 544 OF THE FARM ROSE HILL 104 ATTERBURY ROAD PARKHILL

RATE No 84329062

**RICHARD A. NEPGEN & ASSOCIATES**  
DESIGNERS - CONSULTANTS - PLANNERS  
PRSAKHT REG No ST1011  
9 SUMMER HILL ROAD, QUEENSBURGH 4093  
TEL:(031) 464-9989 CELL:0828238064

SCALES 1:250, 1:100	CHECKED R.A.N
DRAWING No 2013/1253	SHEET No. 1 of 1
DATE 3 April 2013	DRAWN N.P.S.
	TRACED