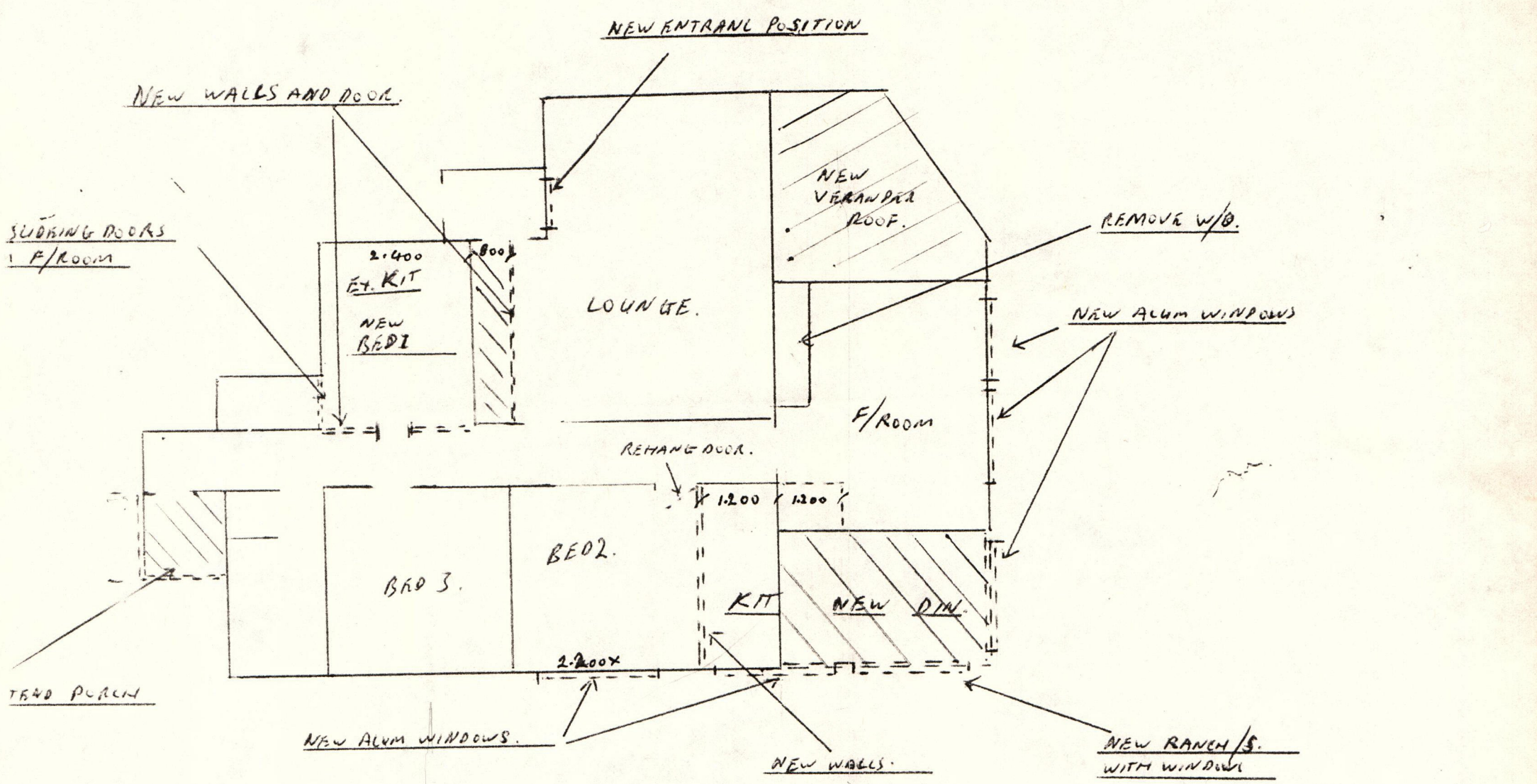
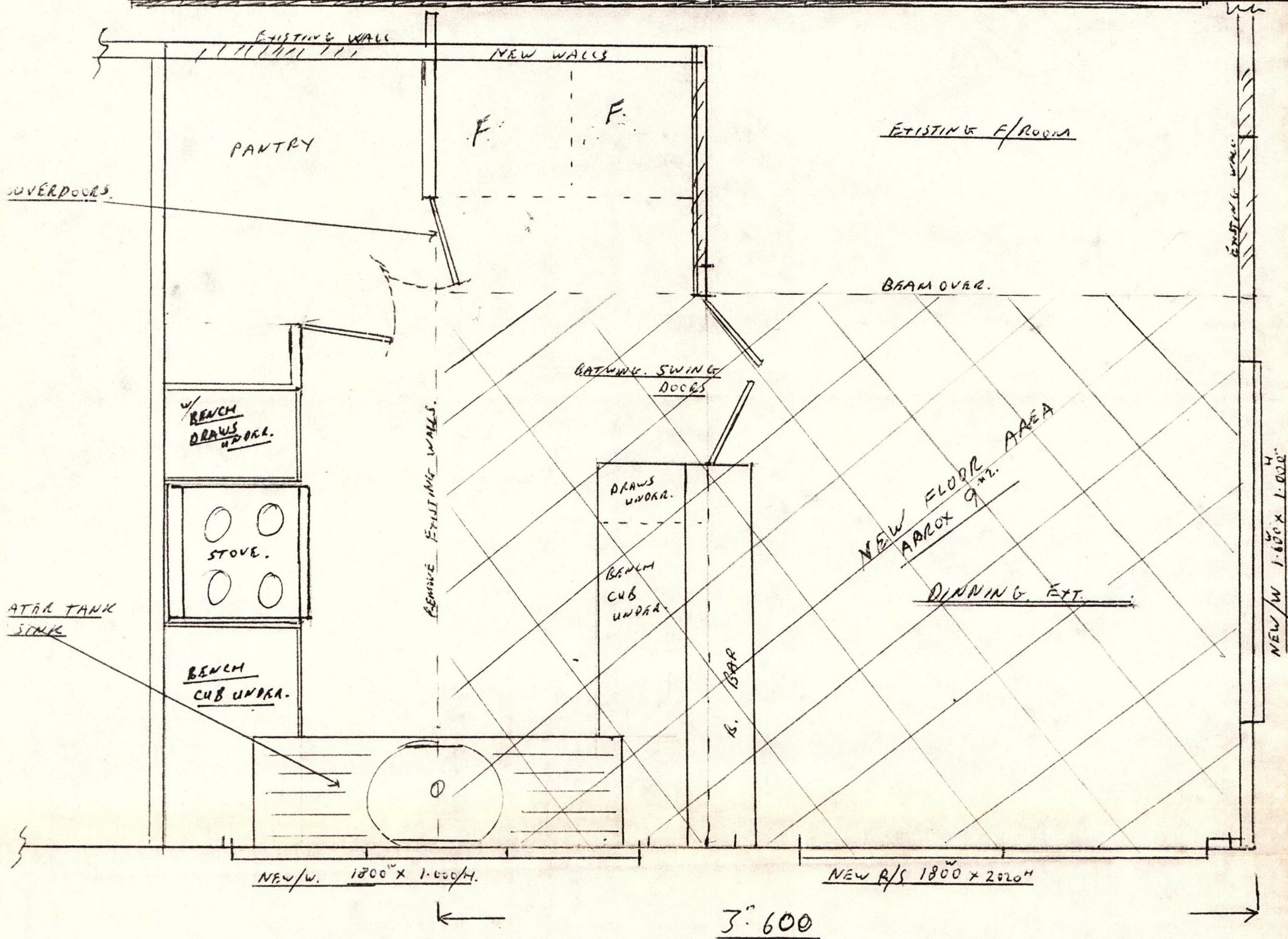
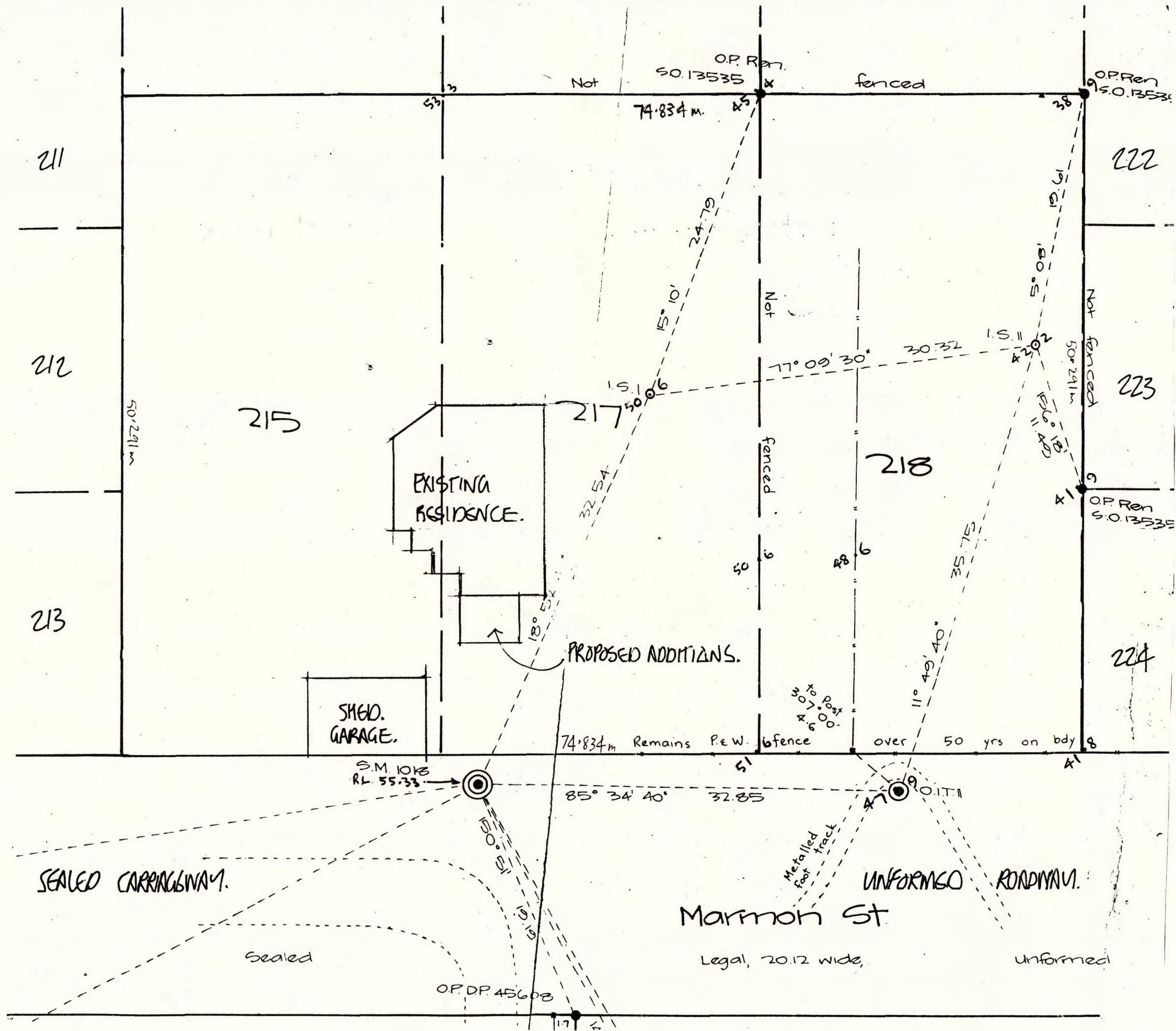


PROPOSED ALTERATIONS AND EXTENSION FOR MR. & MRS OWEN





SITE PLAN FOR 10 MARMON ST RAWENE. COMPRISING SECTIONS 215 217 218 RAWENE TOWNSHIP. DP 23354.

NOTE. LOCATIONS OF BUILDINGS NOT CONFIRMED BY SURVEY.

BRACING CALCULATIONS.

ADDITIONS TO THORNTON/WALTERS RESIDENCE
10 MARMON STREET. RANGBUNG.

R6 NZS 3604 1990.

BRACING UNITS REQUIRED -

SUB FLOOR, - SLAB ON GROUND = N/A.

WALLS.

EARTHQUAKES. ZONE C. TABLE 6.1.

SINGLE STOREY LIGHT ROOF/WALLS.

FLOOR AREA. $3.4 \times 4.4m = 14.96m^2 \times 1.4 BU = 21 BU.$

WIND:

HIGH WIND ZONE. EXPOSED RIDGE TOP.

TABLE 6.2 = 68 BU/Lm wall. (SOME PROTECTION FROM ADJOINING BUILDING./TREES. ETC.).

(A) →

3.4m

DIRECTION (A) = $3.4 \times 68 = 231$

Plus 6Q. $\frac{121}{252 BU}$

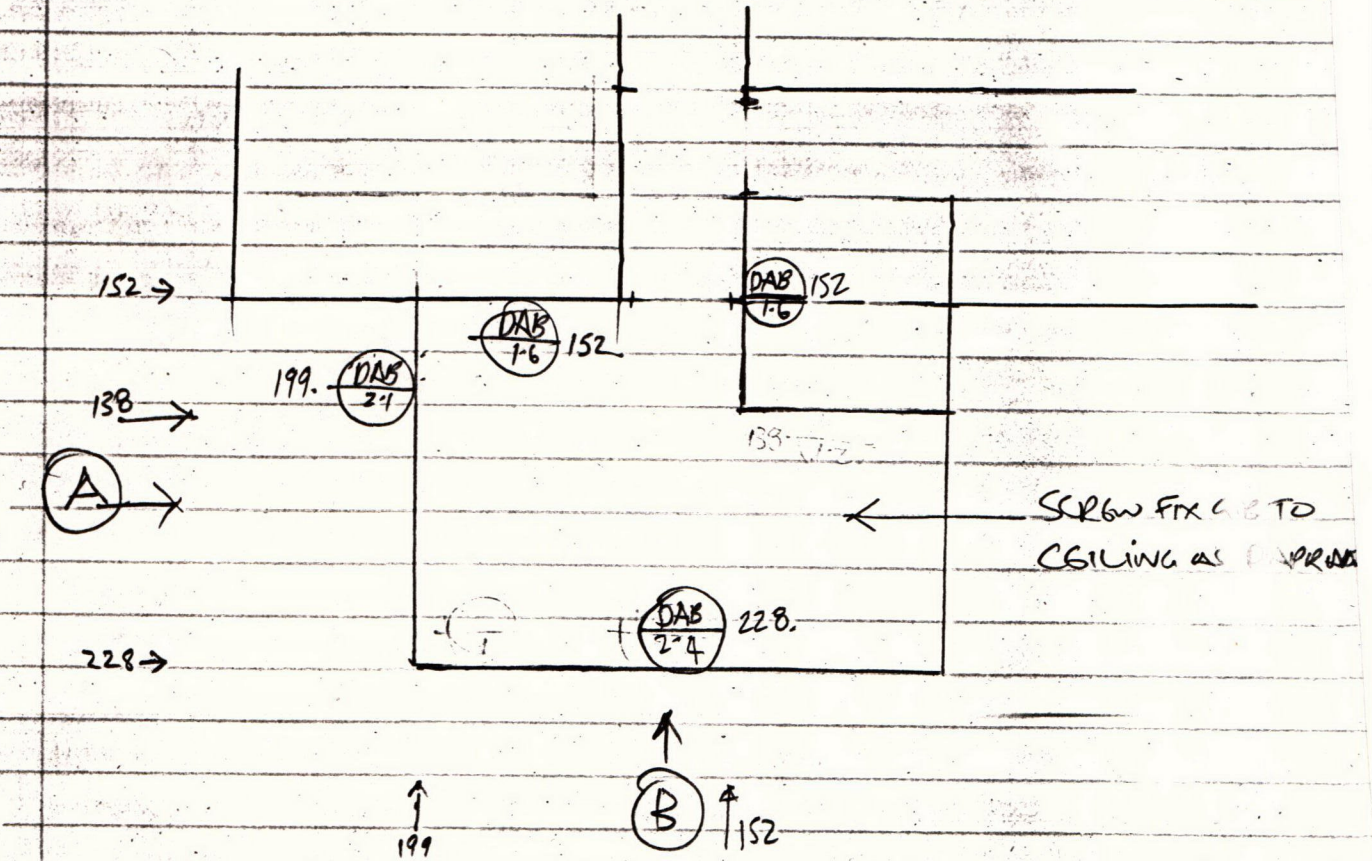
4.4m

↑
(B)

DIRECTION (B) = $4.4 \times 68 = 299$

Plus 6Q. $\frac{21}{320 BU}$

BRAZING UNITS ACHIEVED.

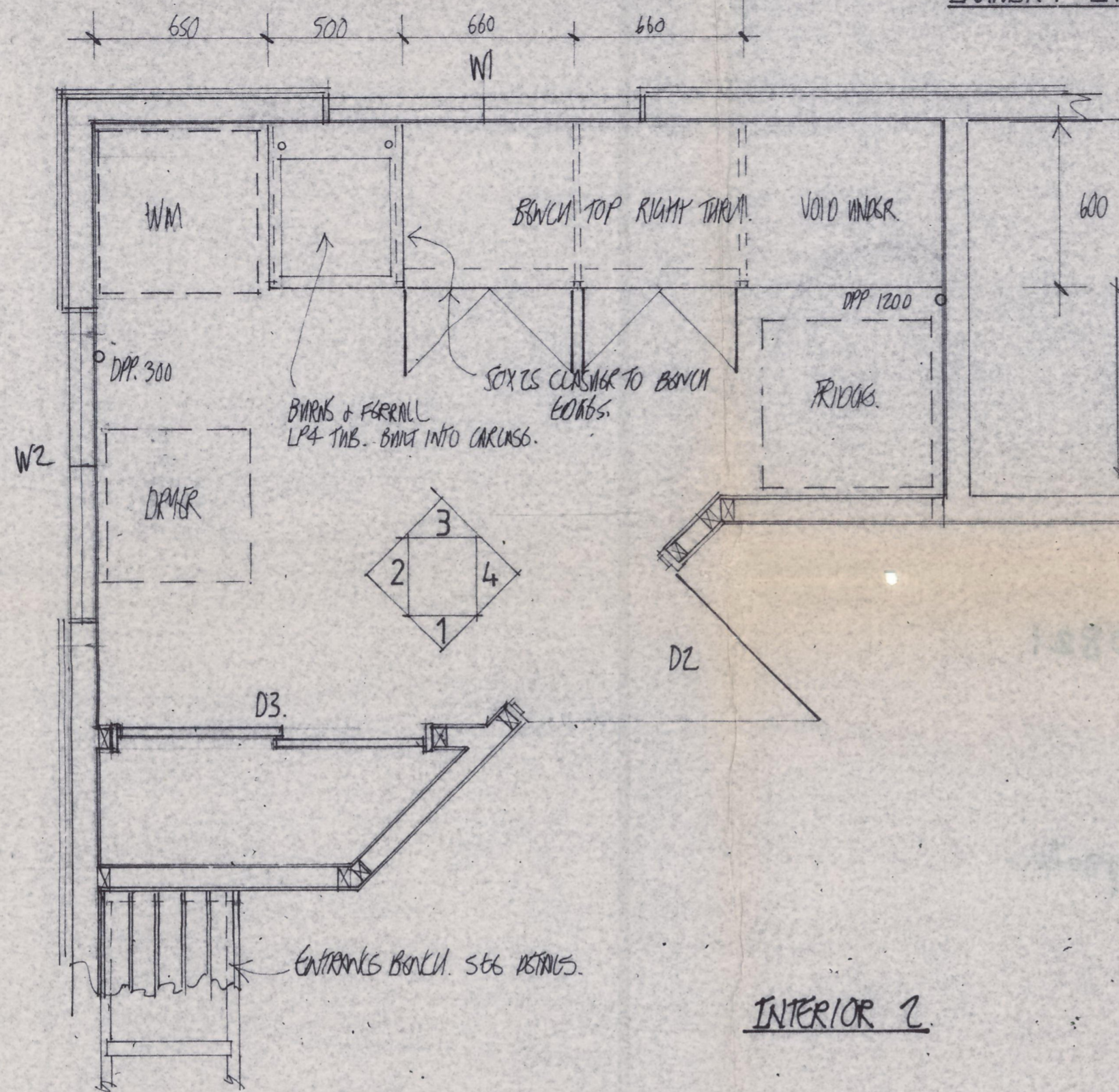


(A) = 380 BU. ✓

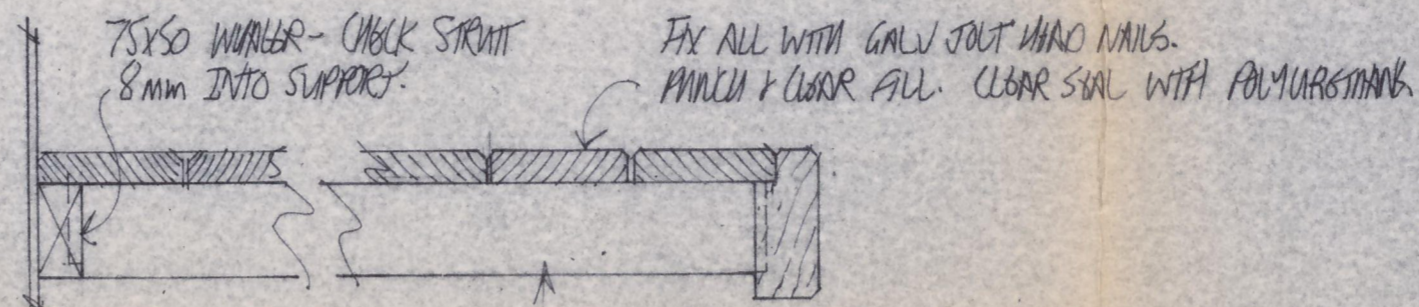
(B) = 351 BU. ✓



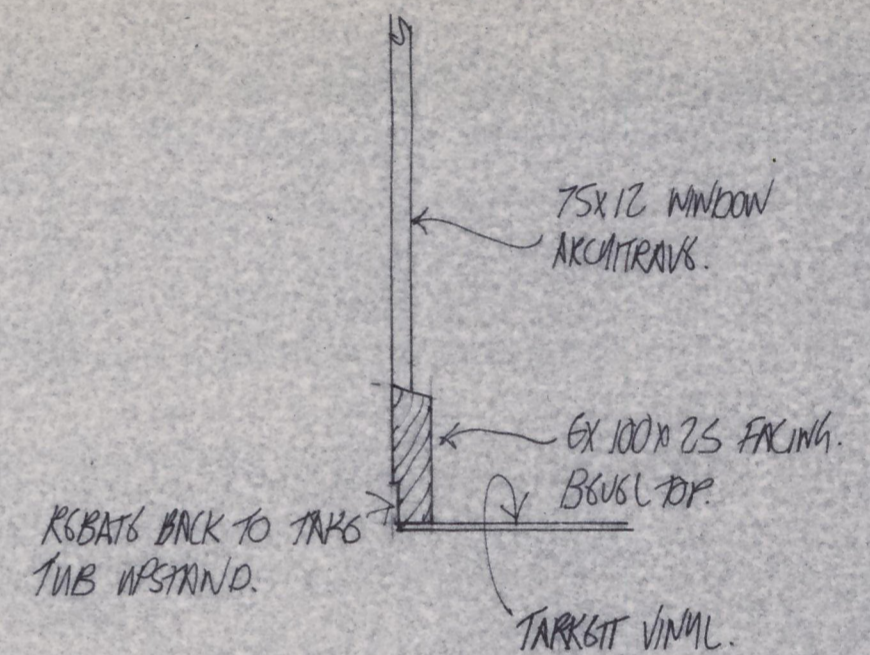
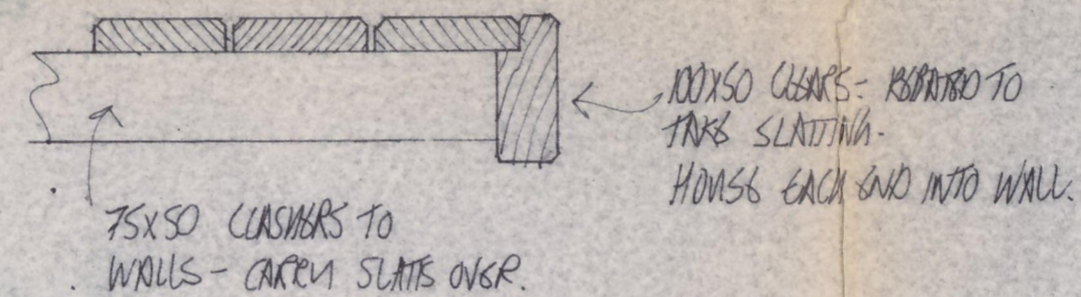
LAUNDRY INTERIOR PLAN 1:20



ENTRANCE BENCH DETAILS 1:5



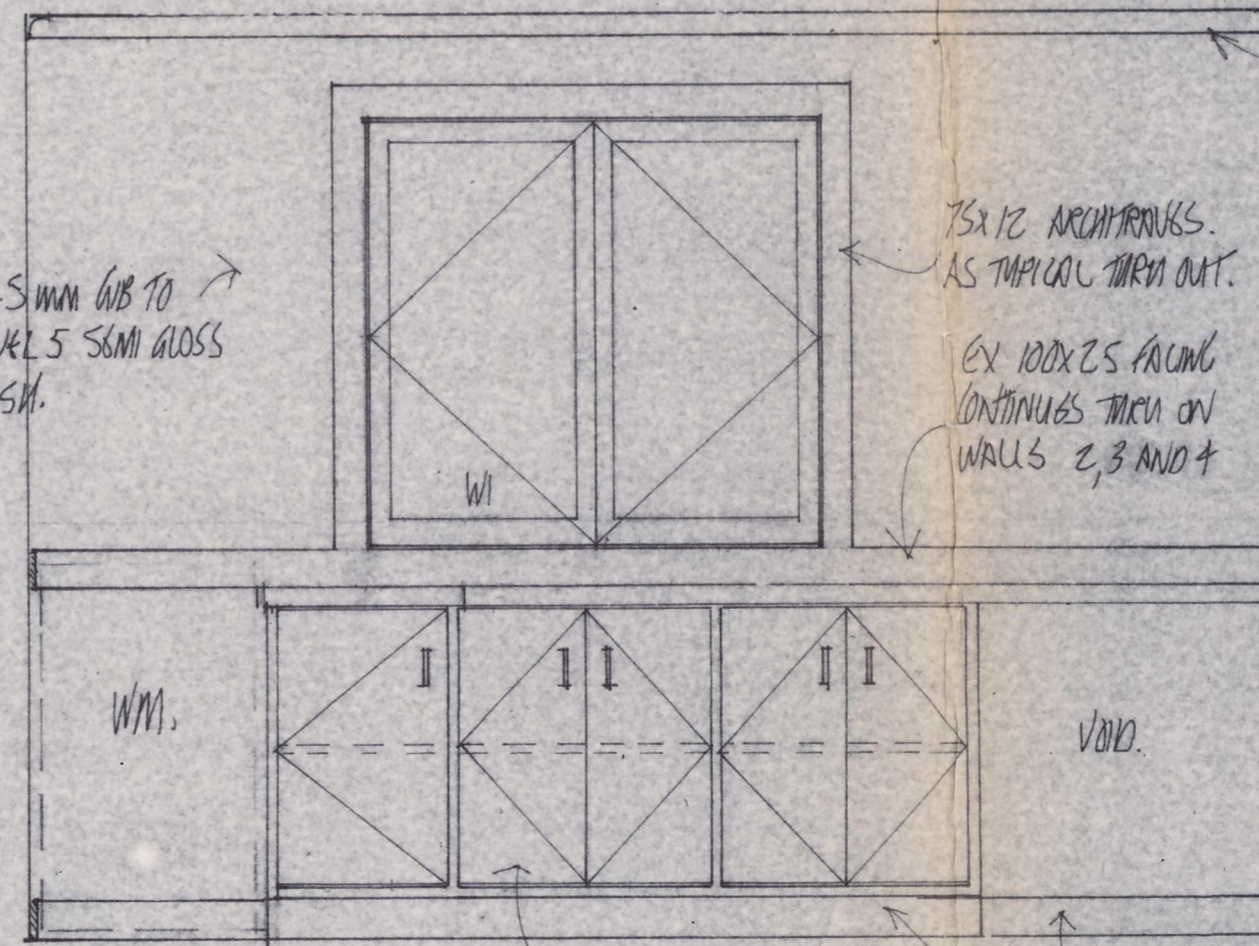
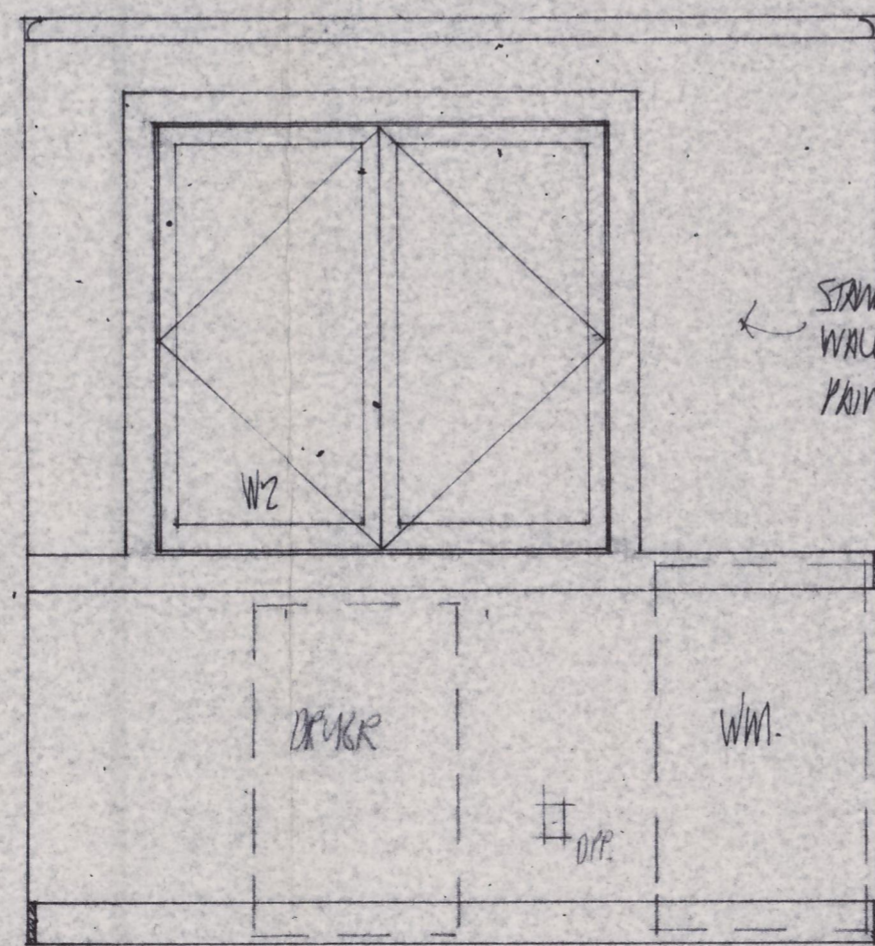
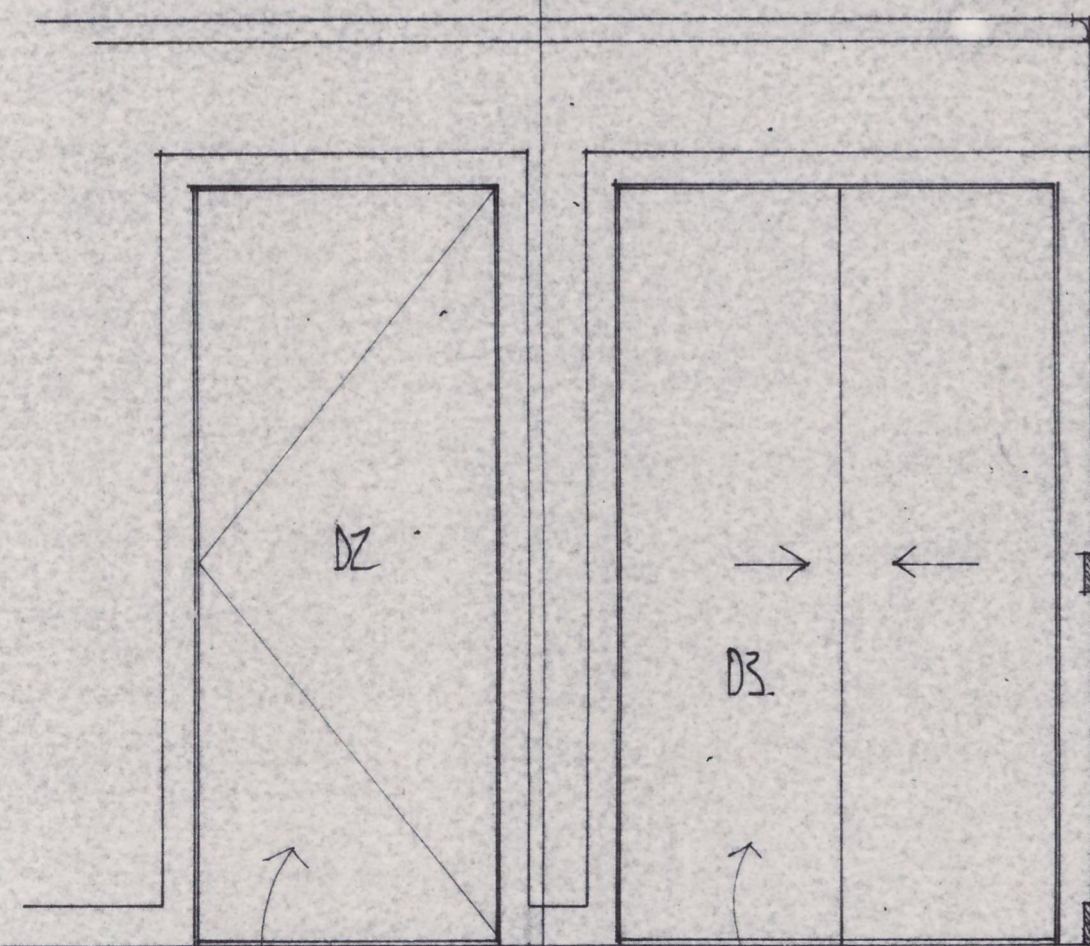
75x50 CENTRAL STRUT - CHECK STRUT 8mm INTO 100x50 - FIT CENTRAL LG IF REQUIRED.



INTERIOR 1

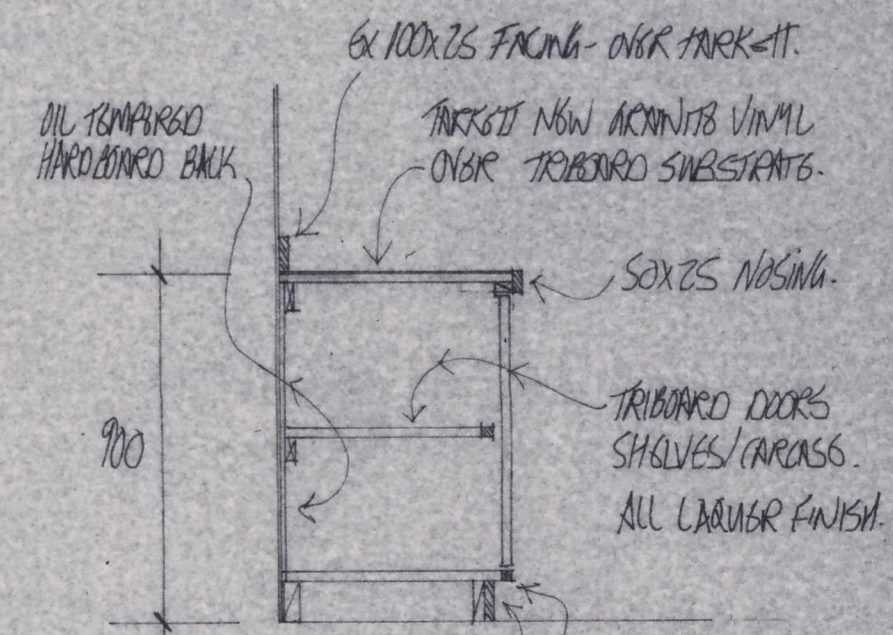
INTERIOR 2

INTERIOR 3



55mm GIB COB TURN OUT.

UNIT CROSS SECTION 1:20



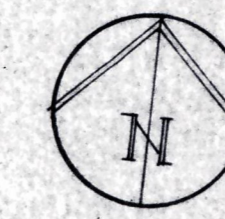
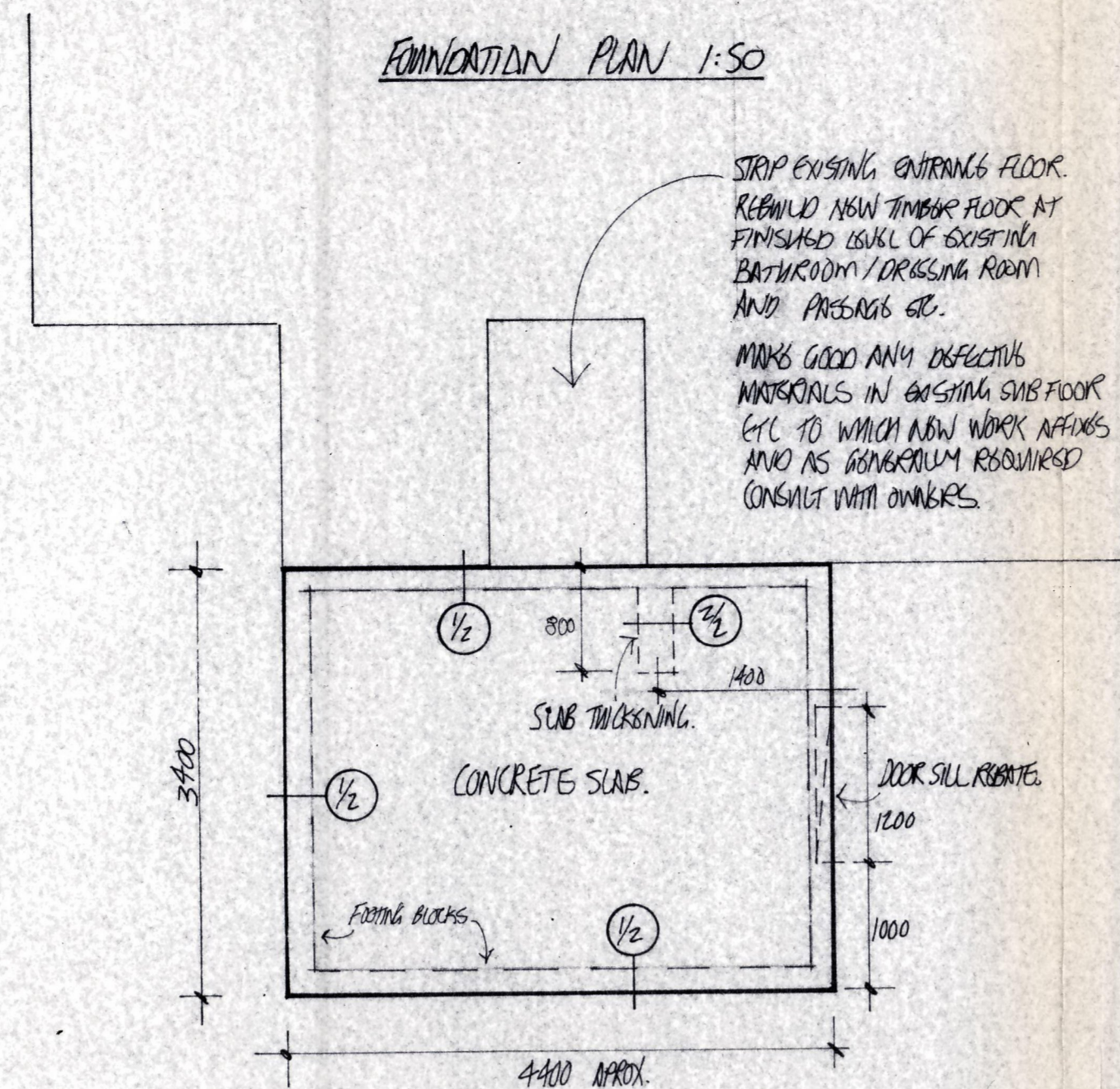
20x10 CLASHERS TO TRIBOARD DOORS. ALL IN LAQUER FINISH. FIT HANDBLES SELF CLOSING HINGLES AND 100mm BRASS D HANDBLE (OR SIMILAR TO OWNERS CHOICE) TO EACH DOOR.

BC 990821

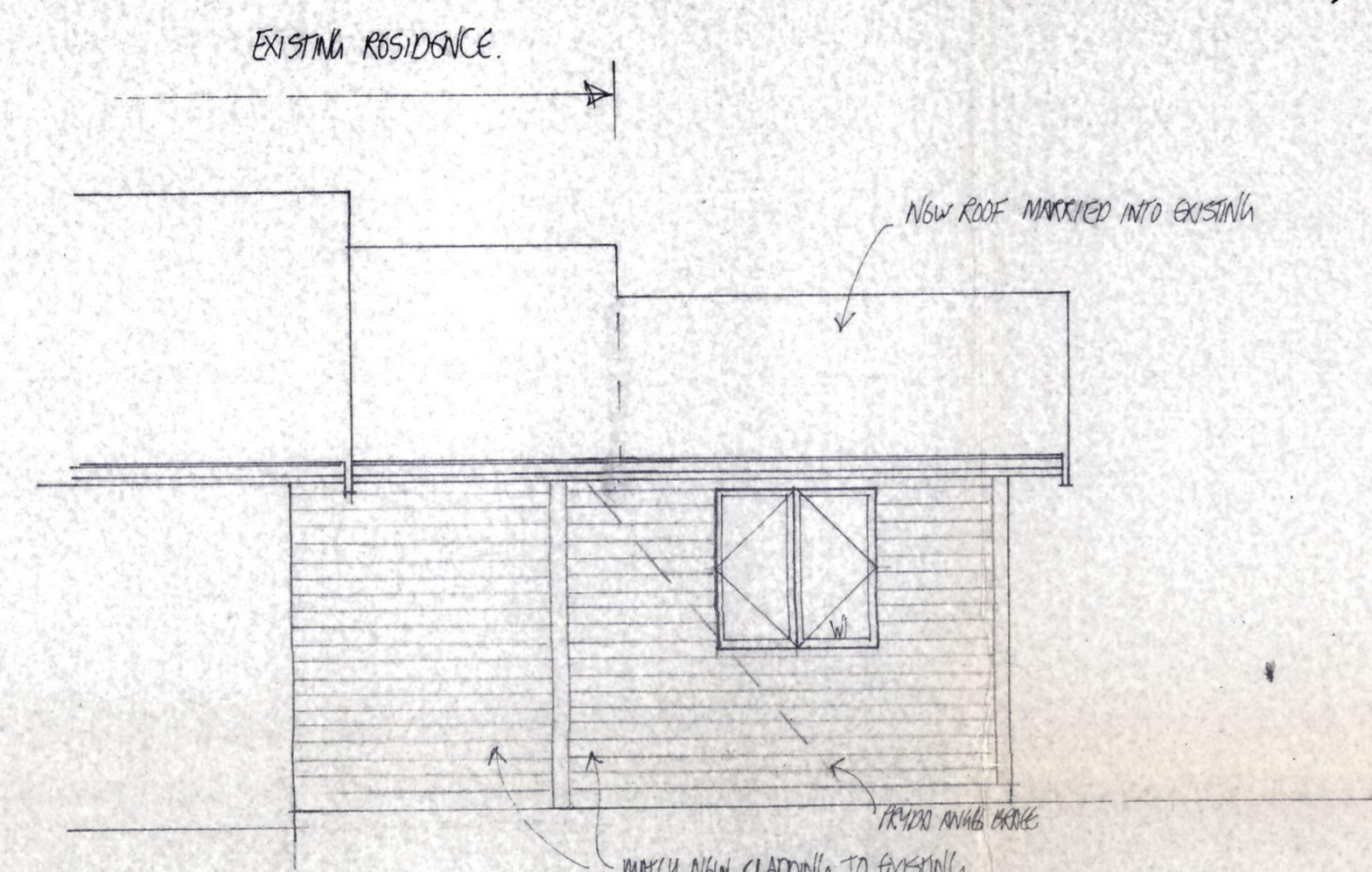
Building Inspector

98/12

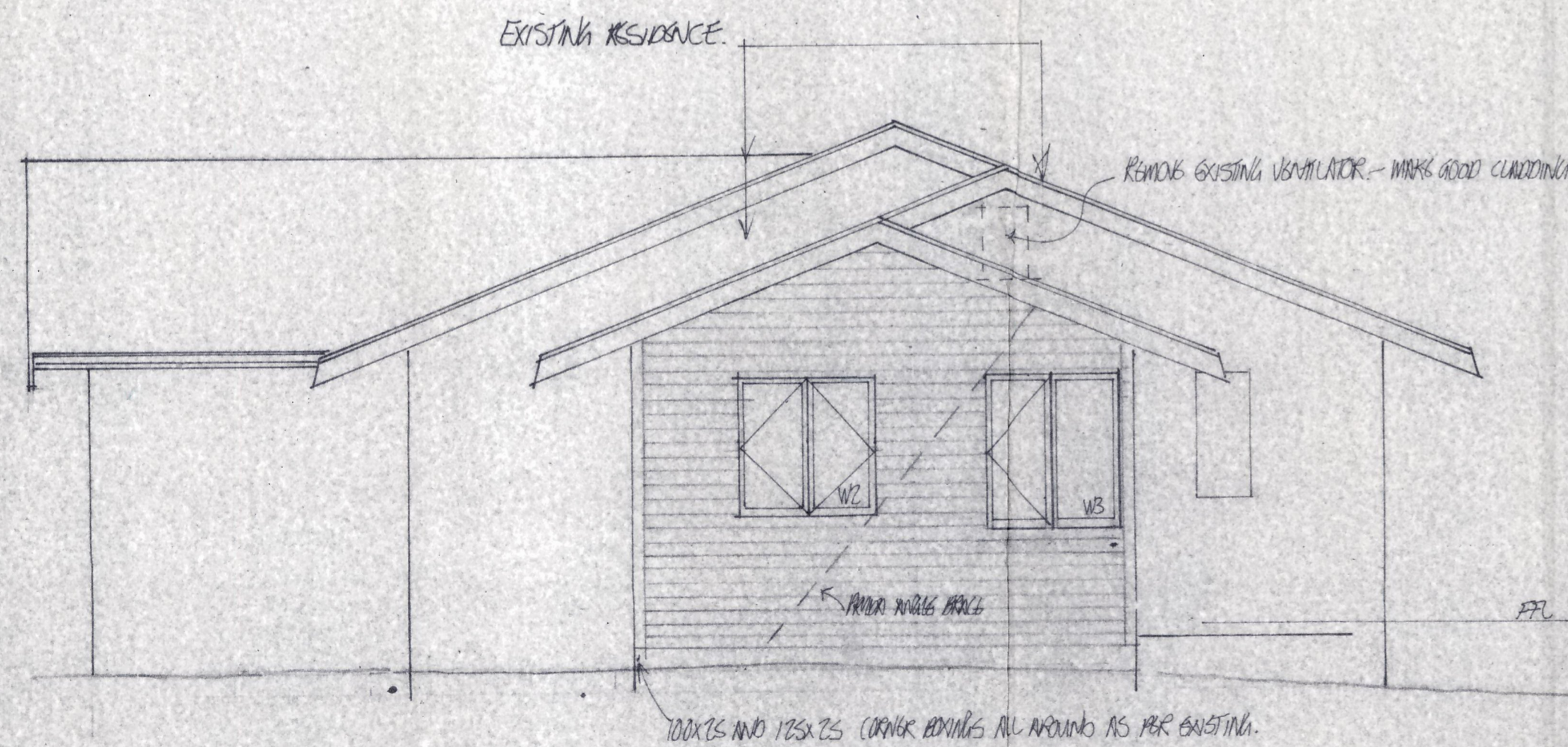
FUNDATION PLAN 1:50



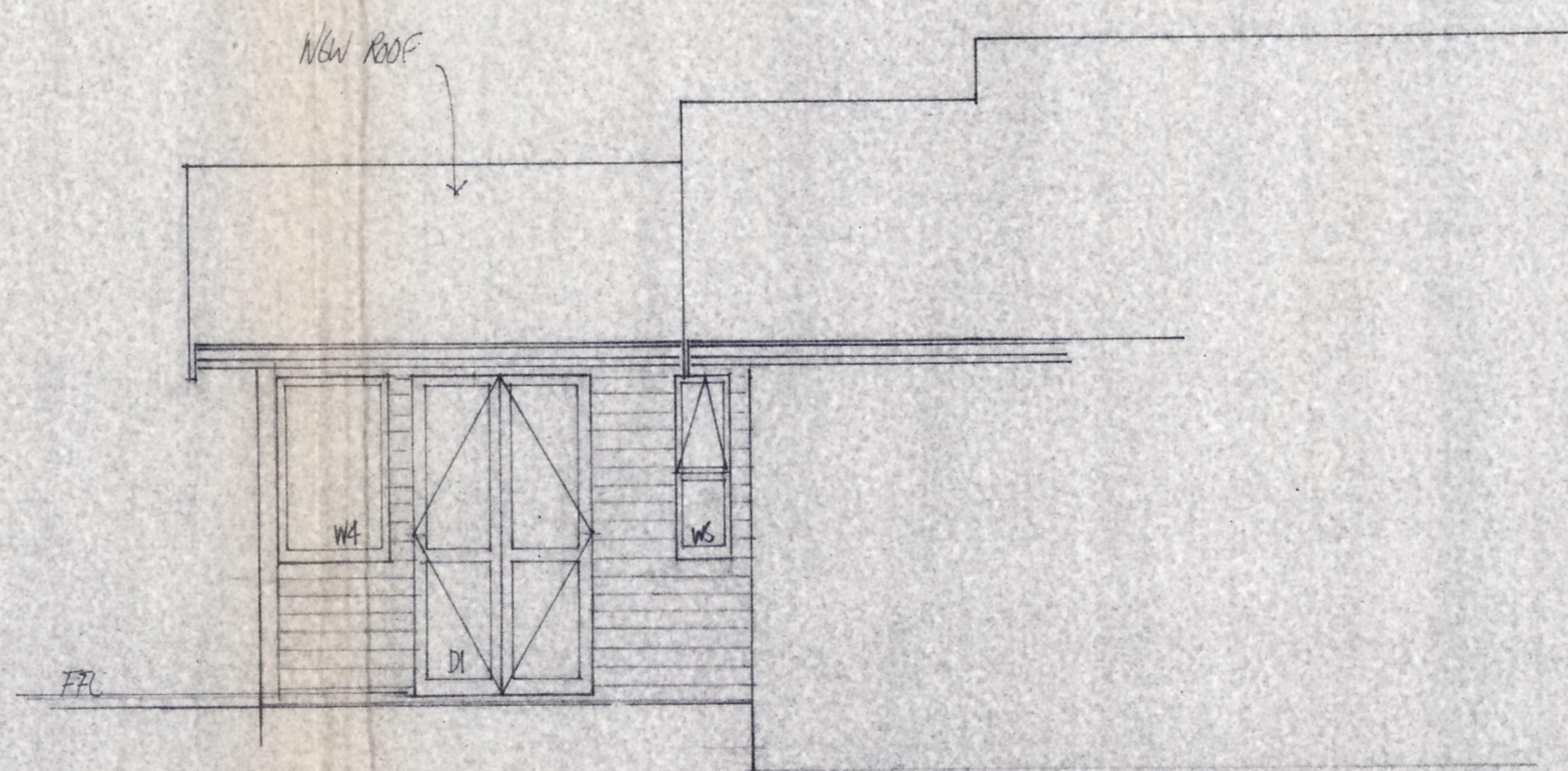
SCALE 1:100



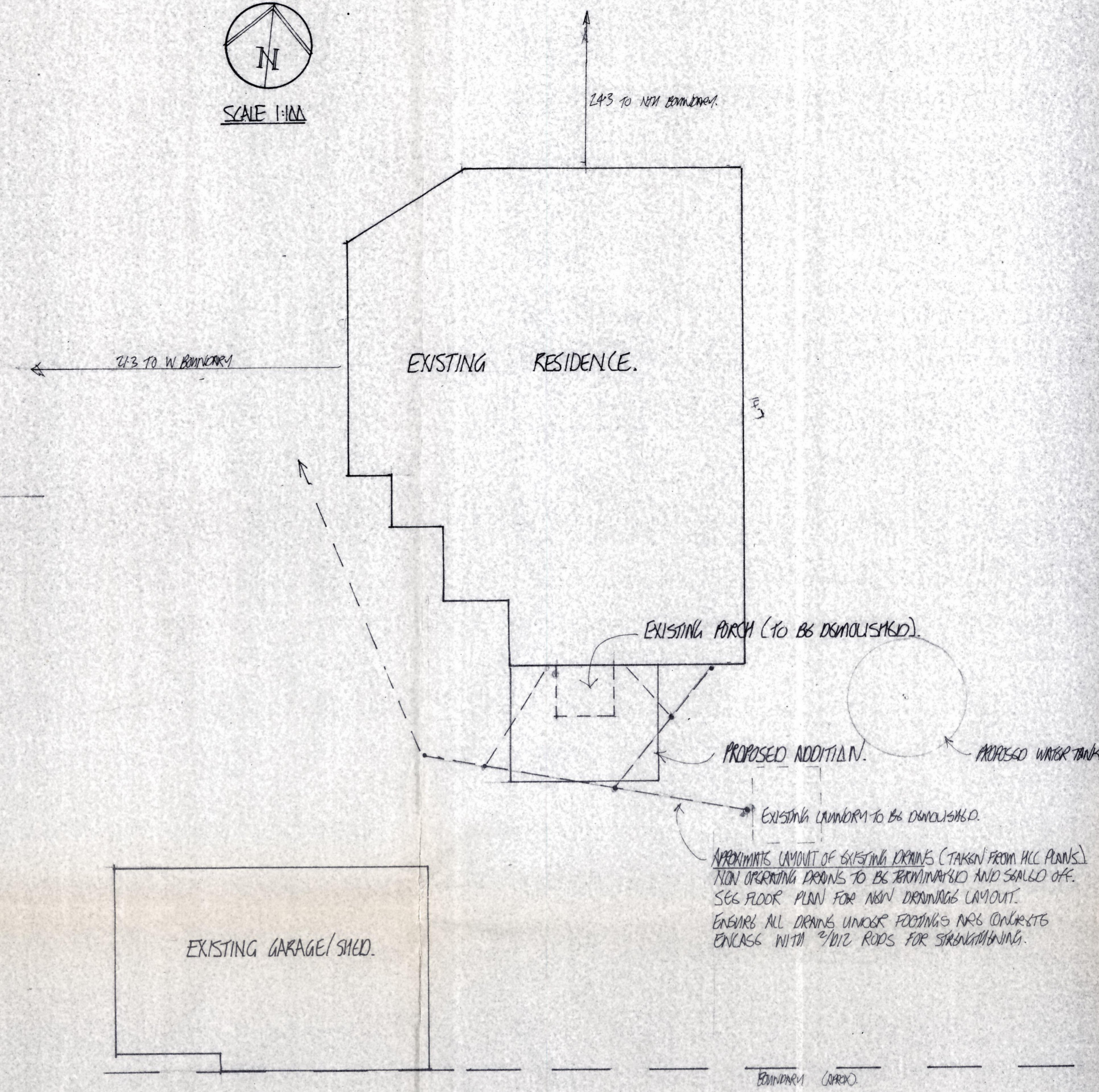
WEST ELEVATION 1:50



SOUTH ELEVATION 1:50



EAST ELEVATION 1:50



These plan and specifications must be kept 'on site' during construction. All boundary pegs must be located and flagged before work is commenced.

STORMWATER
All yard - stormwater on driveways, paths, courtyards, etc. is to be collected by cesspit(s) and piped to an outfall to the satisfaction of the County Engineer.

NOTIFIABLE INSPECTIONS	
Footing Inspection Required	<input checked="" type="checkbox"/>
Bond Beam Inspection required	<input checked="" type="checkbox"/>
Pre-floor Inspection required	<input checked="" type="checkbox"/>
Prelimng Inspection required	<input checked="" type="checkbox"/>
Final Inspection required	<input checked="" type="checkbox"/>

APPROVED

Date: 8-2-98

Signed: [Signature]
FAR NORTH DISTRICT COUNCIL

