The property owner is required to serve a party structure notice on the adjoining owner as required by The Party Wall etc Act 1996.

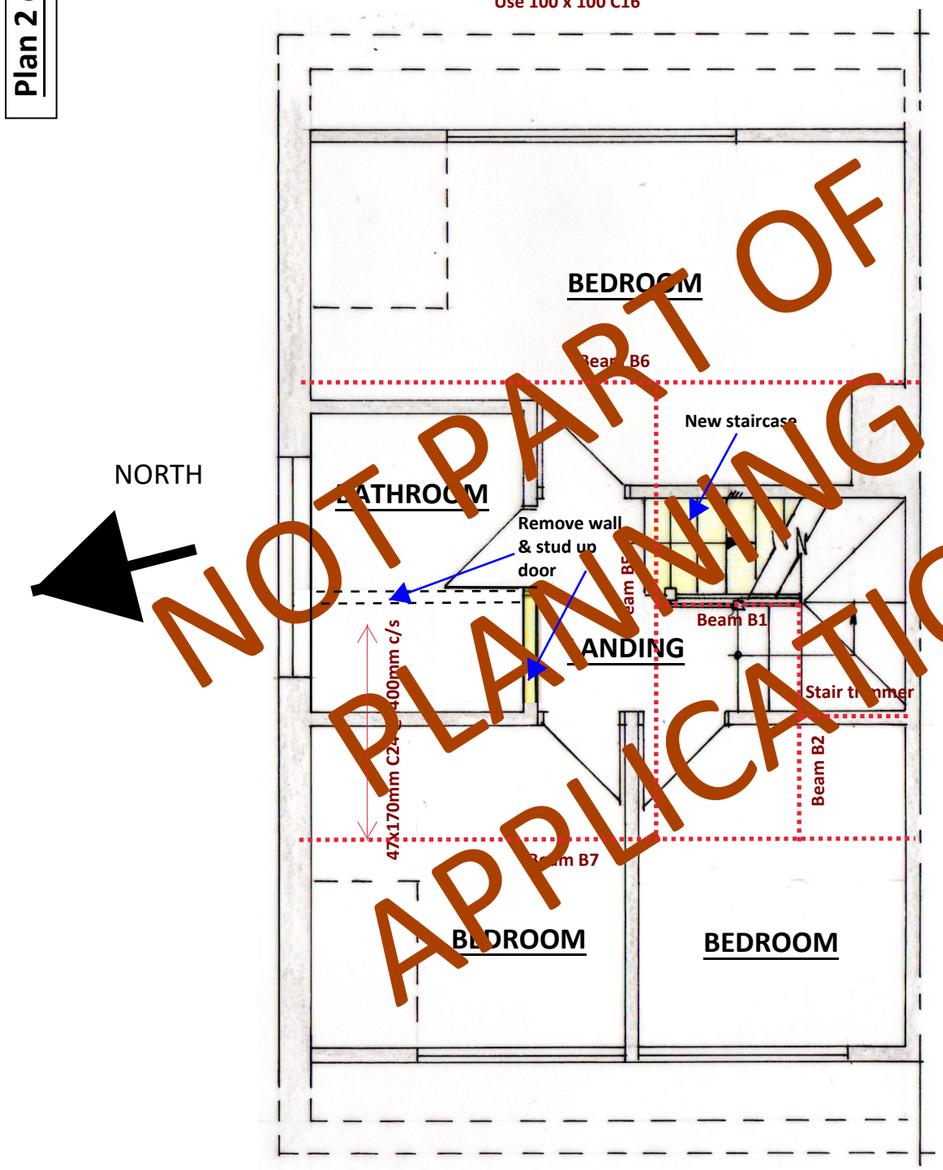
Plan 2 of 4

Beam B1
Use 2no 47 x 97 C24

Stair trimmer
Use 2no 47 x 97 C24

Beam B2
Use 2no 47 x 147 C24

post p1 hanger
Use 100 x 100 C16



NOT PART OF PLANNING APPLICATION

PROPOSED FIRST FLOOR PLAN 1:50

Trimmer T1
Use 2no 47 x 147 C24

Trimmer T2
Use 2no 47 x 147 C24

Floor joists
Use 47 x 170 C24

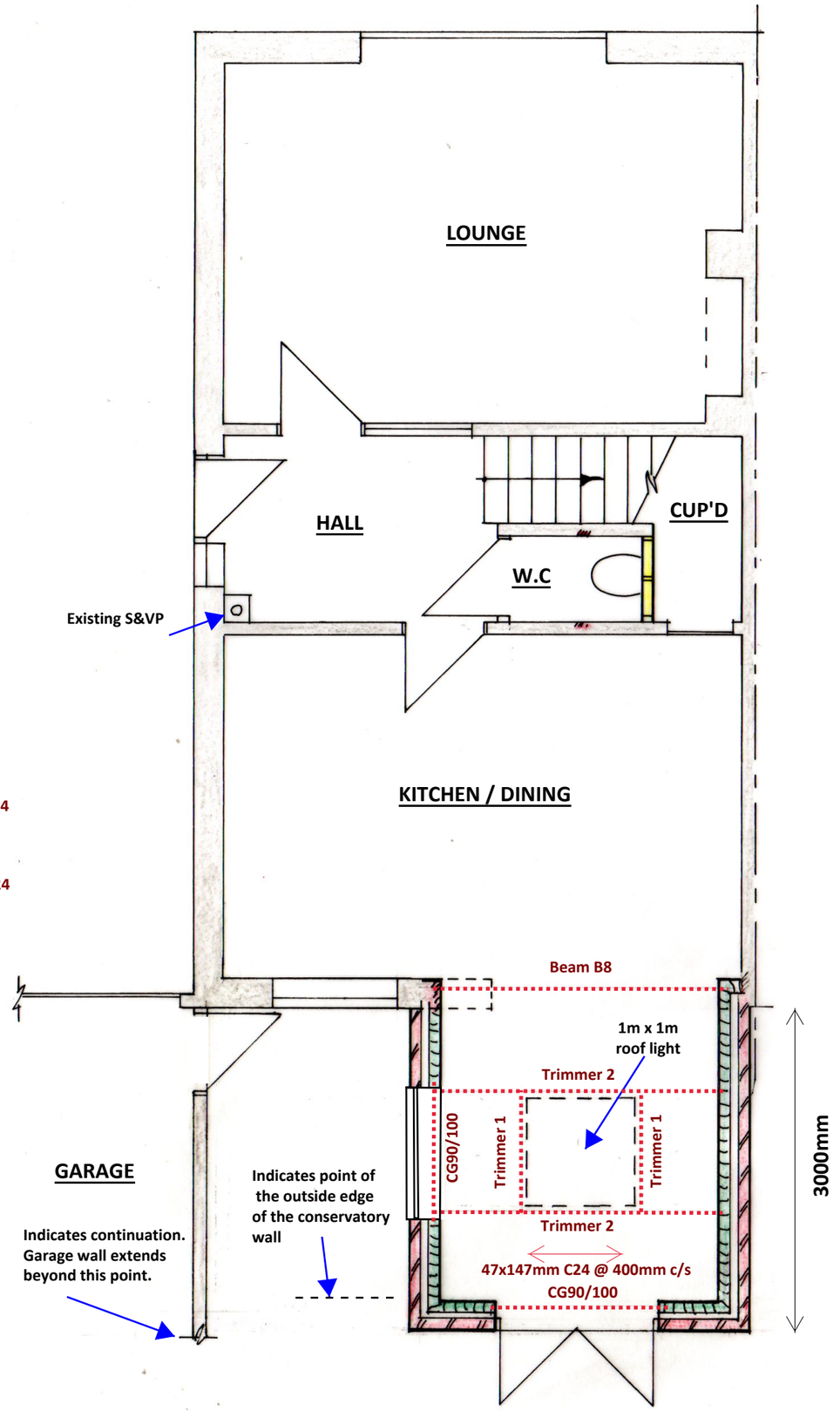
Beam B5
Use 3no 47 x 170 C24
Bolt timbers together with M12 bolts @ 600mm c/s

Beam B6
Use 203 x 133 x 25 UKB S355
Bearing R1: 15 mm S275 bearing plate, size 300 x 100 mm
Bearing R2: 15 mm S275 bearing plate, size 300 x 100 mm
End plate splice at 1.60 m.

Beam B7
Use 203 x 133 x 30 UKB S355
Bearing R1: 20 mm S275 bearing plate, size 450 x 100 mm
Bearing R2: 20 mm S275 bearing plate, size 450 x 100 mm
End plate splice at 1.60 m.

Beam B8
Use 152 x 89 x 16 UKB S355
Bearing R1: 10 mm S275 bearing plate, size 175 x 100 mm
Bearing R2: as R1

Extension flat roof joists @ 400mm c/s
Use 47 x 147 C24



PROPOSED GROUND FLOOR PLAN 1:50

cabe chartered association of building engineers

A3

CLIENT: Mrs Bradley

DATE: 12.07.2021

DRWG No: BSB/21/876/1/B

1:50 @ A3

REAR EXTENSION

31 TARRAGON WAY
SHOREHAM-BY-SEA

1:1250 1:500 1:100

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