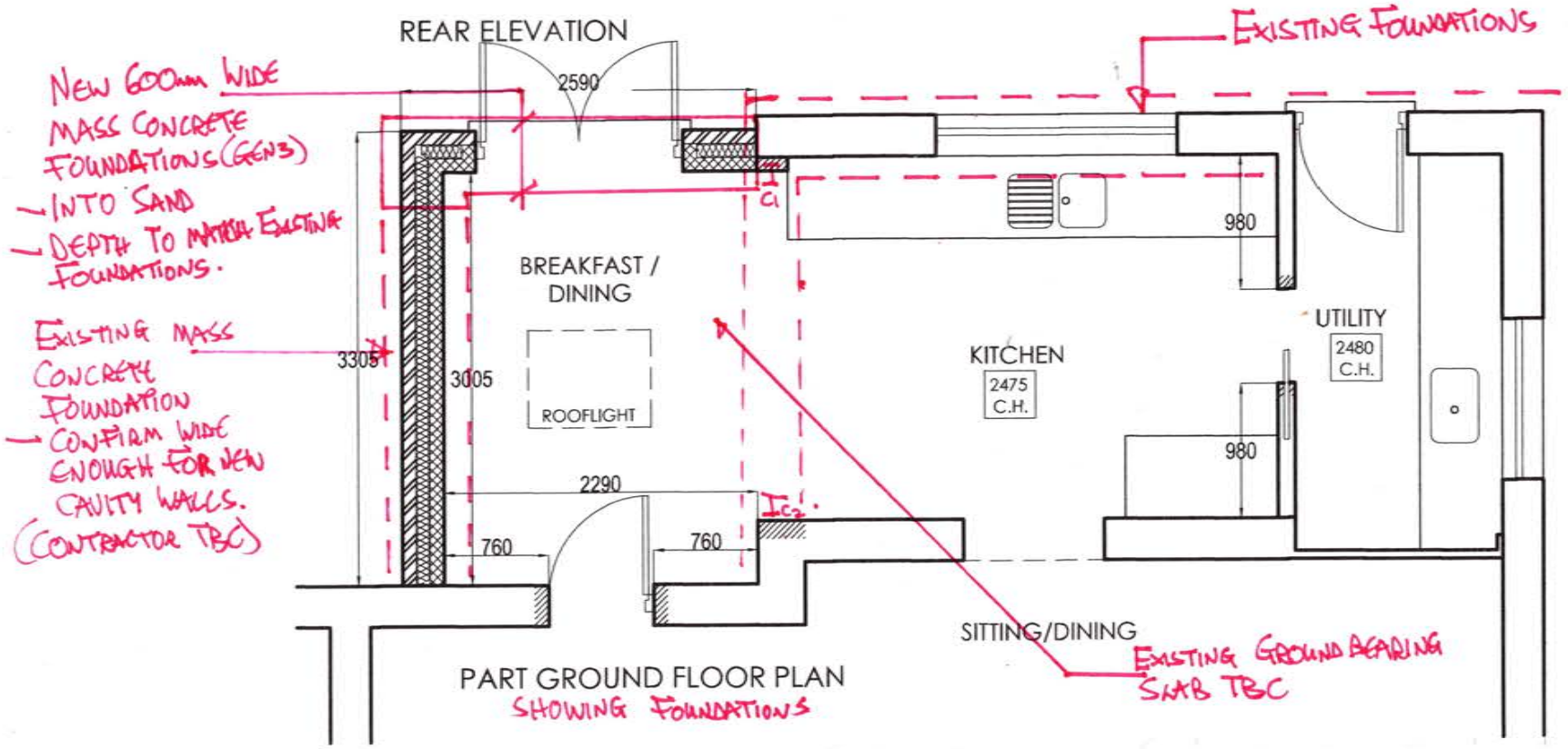
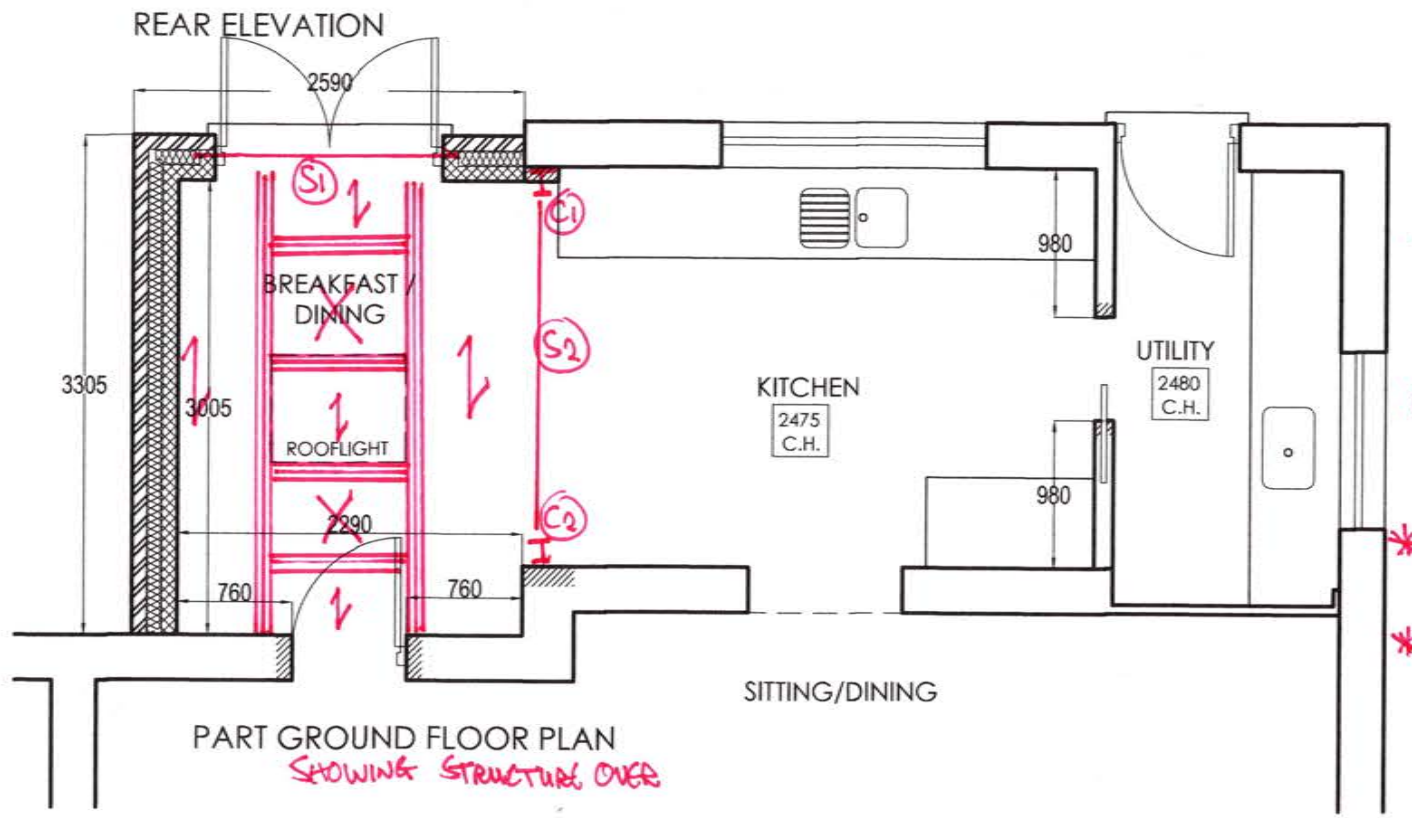




STRUCTURAL SIZES:

RAFTERS = 47x200 C24 @400%

TRIMMERS T_1/T_2 = 2NO 47x200 C24

S_1 = IG 4/5100 LINTEL

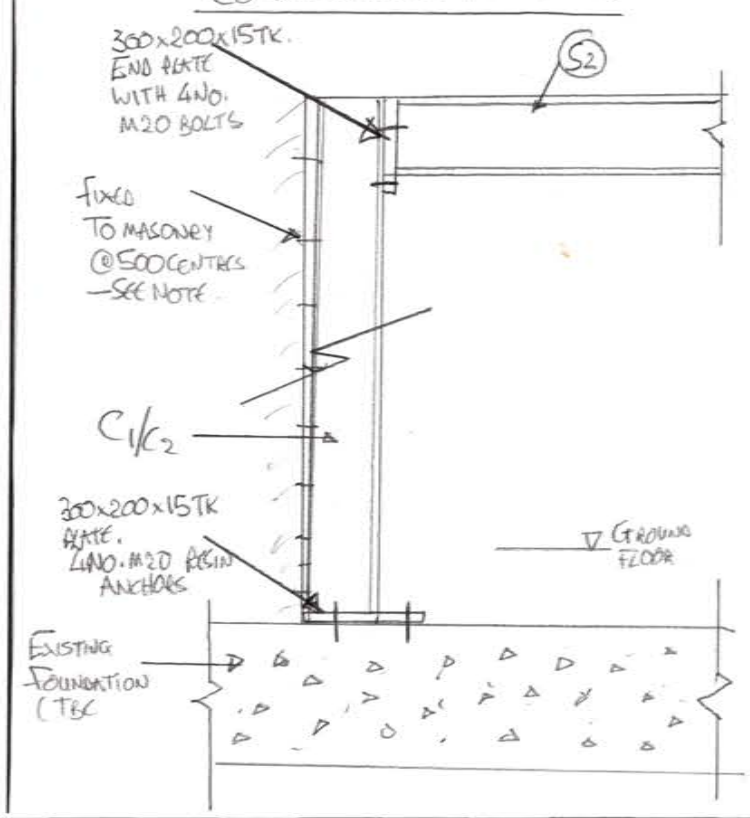
C_1/C_2 = 152x152UC44

S_2 = 203UC46 + TOP PLATE (10mm TK)

*NOTE: COLUMNS C_1/C_2 FIXED TO EXISTING MASONRY WITH M10 RESIN ANCHORS @500%.

*NOTE: PROVIDE 100mm CONCRETE ENGAGEMENT (C35) WHERE STEEL COLUMNS IN CONTACT WITH SOIL/GROUND.

COLUMN FIXING DETAILS (1:20):



NOTES

1.0 GENERAL:

1.1 THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT PROJECT DRAWINGS TOGETHER WITH THE PROJECT SPECIFICATION.

1.2 DO NOT SCALE OFF THIS DRAWING, WORK TO FIGURED DIMENSIONS ONLY.

1.3 ANY DISCREPANCIES NOTED BETWEEN DRAWN INFORMATION ARE TO BE REPORTED PROMPTLY TO THE CONTRACT ADMINISTRATOR.

REV	DESCRIPTION	DRAWN	DATE

DRAWN BY	CHECKED BY	APPROVED BY
DATE MAY '23	DATE	DATE

BASE DRAWING SCALE 1:50 | SCHEDULE SHEETS

CLIENT: MR. T+MRS. D. DACOMBE

PROJECT: 50 FURZE HILL, HORSLEY

TITLE: EXTENTION AND INTERNAL MODIFICATIONS

C&W
Cooper & Withycombe
CONSULTING ENGINEERS
NORWICH HOUSE GUILDFORD
TEL: 01483 457373
FAX: 01483 568116

ARCHITECT: ADAMS ASSOCIATES

DRAWING No.: 23-2663-SK 001

REVISION: /

DWG STATUS: PRELIMINARY ● | TENDER | CONSTRUCTION | RECORD