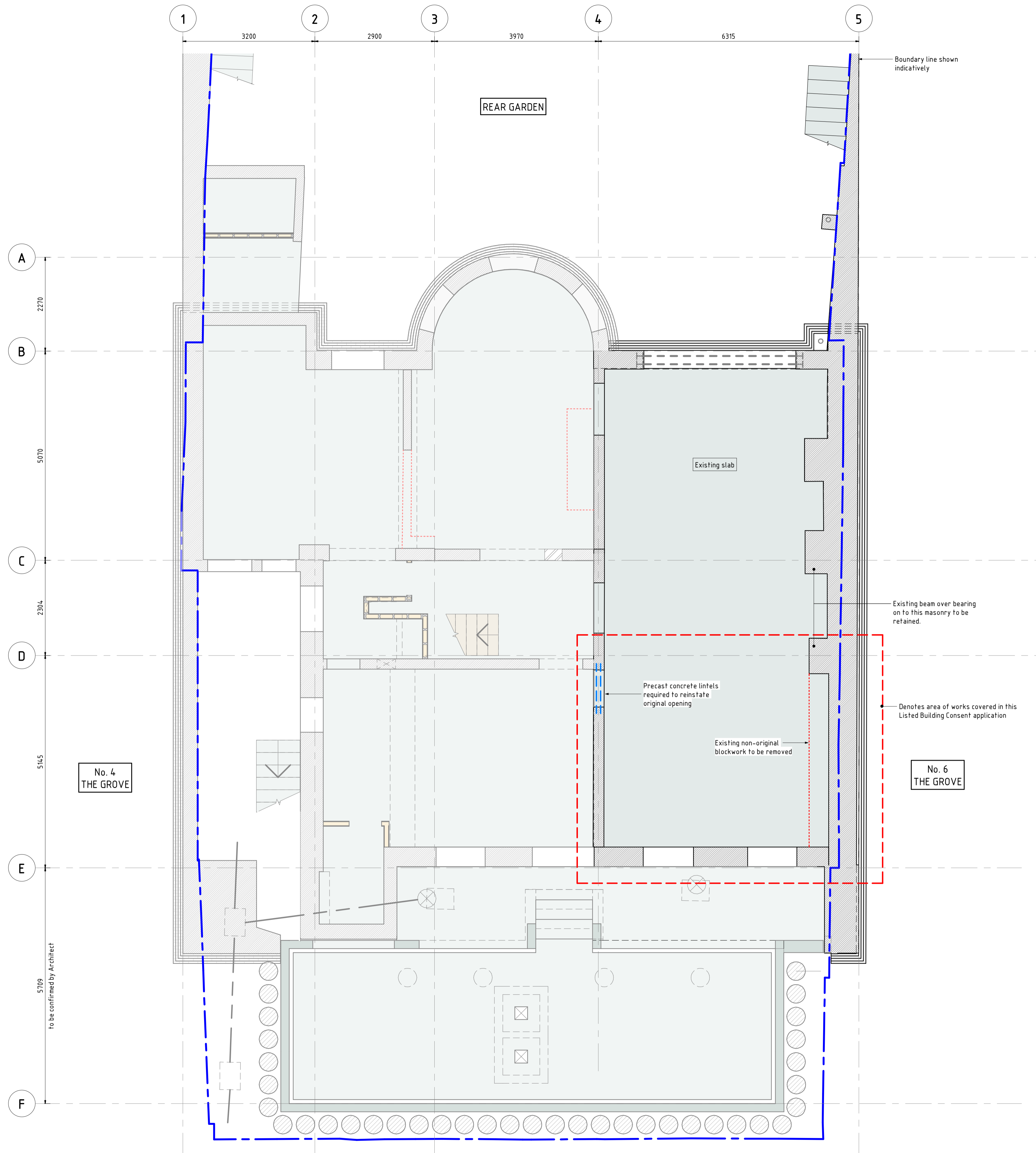


WHERE NEW TIMBER STUD PARTITIONS ARE TO BE SUPPORTED OFF EXISTING FLOOR JOISTS, EITHER DOUBLE UP JOISTS OR INSTALL TIMBER NOGGINS

WHERE JOISTS ARE EXCESSIVELY NOTCHED, TO BE INFILLED WITH TIMBER BLOCKS GLUED AND SCREWED TO FIX IN PLACE. IF POSSIBLE, NOTCHES TO BE INFILLED WITH EXISTING TIMBERS FROM SITE.



- Notes :
- This drawing is to be read in conjunction with all relevant Architect's, Engineer's and Specialist's drawings and specifications.
 - This drawing is the copyright of Constructure Ltd and is not to be used or reproduced without permission.
 - Do not scale from this drawing in either paper or digital form. Use written dimensions only. To check drawing has been printed to the intended scale the width of the column should be 100mm wide @ A1 or 50mm wide @ A3.

Legend :

- Existing structure.
- Structure under.
- Reinforced concrete section.
- Reinforced concrete surface.
- Mass concrete.
- Blockwork.
- Brickwork.
- Timber stud wall.
- Moment frame connection.
- Denotes crank in beam.
- DJ - Double-up joists.
- Demolition lines.

CONCRETE COLUMNS

C1	200 x 600 mm
----	--------------

STEEL WORK COLUMNS

SC1	UC203x203x46
SC2	RHS200x100x10

STEEL WORK BEAMS

SB1	UC203x203x46
SB3	UB203x102x23
SB6	UC203x203x60
SB7	UB203x133x30

PADSTONE SCHEDULE

P1	300 lg, 150 dp, (width to suit wall) MC padstone.
P4	700 lg, 100 wd, 350 dp MC padstone.
P7	330 lg, 100 wd, 225 dp MC padstone.
P9	250 lg, 330 wd, 225 dp MC padstone.
P10	1000 lg, 100 wd, 500 dp MC padstone.
P12	400 lg, 150 wd, 225 dp MC padstone.

FLOOR LEGEND

Ex.	Denotes existing floor joist span to have 15thk plywood glued and screwed to top and bottom of joists.
Ex.Roof	Pitched roof formed from timber with hollow clay pot floor forming 2nd floor ceiling.
T1	200 x 50 C24 timber joists at 400crs. with with 2 layers of 12.5mm ply glued & screwed over.

Status INFORMATION ONLY

11 19.0123 JFJ TG Issued for Information

Rev Date Drawn Eng Amendment

Project
THE GROVE, HIGHGATE
 LOWER GROUND FLOOR PLAN

Drawing No. 2124 / 1991 Rev 11

Scale @ A1 1:50 Scale @ A3 1:100

Drawn ET Engineer TG

constructure

Structural Designers
 constructure.co.uk
 office@constructure.co.uk
 020 7403 7989