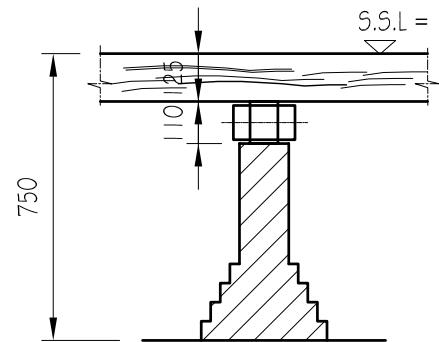
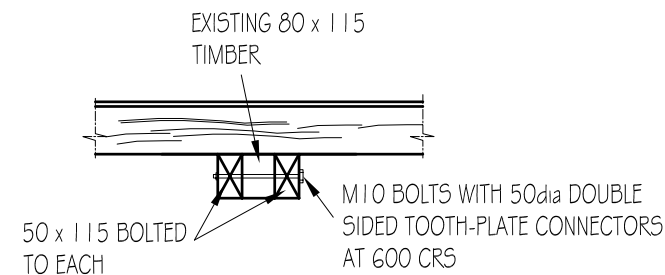


← DENOTES TIMBER JOISTS
65 x 125 AT 200 CRS.

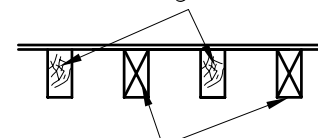


TYPICAL CORBEL SECTION
SCALE 1:20



SECTION A-A
SCALE 1:20

EXISTING 65 x 125
TIMBER JOISTS @ 400 c/c's



65 x 125 NEW JOISTS SET
BETWEEN EXISTING

SECTION B-B
SCALE 1:20

METHOD STATEMENT:

1. Remove the existing floor boarding over the floor areas to be strengthened as noted on the CC drawing. (Save the boarding for re-use if feasible).
2. Check that the existing floor structure agrees with that shown on the CC drawing and advise CC if there ARE any significant variations.
3. Install the additional timbers to strengthen the main timber beams between brick piers and bolt together. They will need to thread between the existing floor joists.
If necessary temporarily displace the floor joists locally to allow the timbers to be installed.
4. With the main timbers installed and any displaced joists relocated, double up the existing timber joists as shown on the CC drawing.
5. Before replacing the timber boarding ensure that any other work in the void area is complete. (Drainage etc.)
6. Restore the floor boarding to its original condition.

NOTES

1. This drawing is copyright. ©
2. The drawing shall be read in conjunction with all relevant drawings and the specifications.
3. The drawing shall not be scaled; use only figured dimensions. All dimensions are shown in millimetres and levels in meters.
4. Dimensions and conditions shall be verified on site. Any discrepancies between the drawing and site conditions shall be brought to the attention of the Engineer for resolution prior to placing orders or to construction.
5. All work shall comply with the Building regulations and the requirements of the local authority, current Codes of Practice and British Standards.
6. Full design details & drawings to be agreed with Carter Clack Partnership before commencement of any work.
7. Timber to be grade C16 to B55328.
8. Joists to be spliced over support beams for a minimum length of 600mm Unless Otherwise Approved by the Engineers.
9. Boarding to be 18tk. WBP Plywood Unless Otherwise Approved by the Architect & Engineer.

P4	ISSUED FOR PLANNING & LISTED BUILDING CONSENT	08.06.07	PM	TS
P3	DRAWING UPDATE TO ARCH COMMENTS	14.05.07	PM	TS
P2	DRAWING UPDATE TO ARCH COMMENTS	09.05.07	PM	TS
P1	ISSUED FOR INFORMATION	04.05.07	MC	JC
Rev		Date	By	Approved

This drawing is not to be used for construction unless signed approved.

Signature: for Carter Clack Partnership Ltd

CARTER . CLACK
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49 Romney Street London SW1P 3RF
Tel No 0207-233 0303 Fax No 0207-233 0714

Architect/Client
MJP ARCHITECTS

Job Title
UNIVERSITY COLLEGE LONDON (UCL)
SOUTH WING CAFE.

Drawing Title
ALTERATIONS TO
GROUND FLOOR STRUCTURE

Scale 1:100, 1:20@ A3	Date APR 07	Drawn By MC	Chkd JC
Job No. 07:3380	Drw. No. S.02	Rev P4	