

LEVEL 02 REPAIR SCHEDULE													
Repair Detail		Provisional Structural Repair Allowance											
	Circled Area Reference:	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12
	Description of Repair												
Details 1/2 00YY-DE004	Allow for splice repair to end of timber joists, re-supported off joist hanger. Timber to be isolated from external wall with dpm. Allow for No. of joist repairs in each area as shown right.	3no.	13no.	5no.	12no.	10no.	3no.	4no.	4no.	5no.	7no.	4no.	8no.
Detail 3 00YY-DE004	Allow for removal of existing timber wall plate and make good with new brick. Allow for length of repair in each area as shown right.	1.5m	7.5m	2.0m	4.0m	3.6m	1.5m	1.6m	1.6m	2.0m	3.0m	1.6m	3.2m

NOTE PROVISIONAL REPAIR ALLOWANCE FOR HEAVILY NOTCHED JOISTS: All for doubling up of 40No. joists which have been heavily notched in the past with new 47 X 245 S/W C24 timber joist bolted to side of existing joist. Refer to Detail 5 on Drawing No. 9100-DRG-00-YY-DE004.

PROVISIONAL REPAIR ALLOWANCES SHOWN ON THIS DRAWING WILL BE CONFIRMED FOLLOWING LIFTING OF FLOORBOARDS IN EACH AREA. ENGINEER TO INSPECT EACH FLOOR IN TURN AND CONFIRM EXTENT OF REPAIRS REQUIRED.

NOTE Structural works do not allow for any stone brittle finishes to be laid on existing floors.

NOTE
Allow for 15No. joist to beam connections to be enhanced with mild steel cleats. Refer to Detail 6 on Drawing No. 9100-DRG-00-YY-DE005.

Allow for bressummer beam to be stiffened with new UKPFC as shown in Detail 1 on Drawing No. 9100-DRG-00-YY-DE005.

Allow for making good notches to Bresummer Beam as shown in Detail 7 on Drawing No. 9100-DRG-00-YY-DE005.

NOTE PROVISIONAL ALLOWANCE FOR STIFFENING

EXISTING FLOORS:All for all floor areas to have solid S/W C24 blocking pieces, 47 x 245mm deep, installed at supports and at one-third and two-third span locations to improve load share between joists.
Refer to Detail 6 on Drawing No.
9100-DRG-00-YY-DE004.

NOTE
PROVISIONAL ALLOWANCE FOR STIFFENING
EXISTING FLOORS:Allow for doubling up joists
below lines of new partitions using new 47x245 S/W
C24 timber joists bolted to side of existing joist.
Refer to Detail 5 on Drawing No.
9100-DRG-00-YY-DE004.

General Notes

- Drawings shall be referred to for structural work only unless otherwise stated and read in conjuction with Architect's, Service Engineer's and Sub-Contractor's drawings.
- 2. The Contractor shall check all levels and dimensions, any errors or omissions are to be reported at once to the Engineer.
- 3. Existing layouts and levels based upon Murphy's surveys information
- received to date (February 2016)
- 5. For General Notes refer to drawing no. 9100-DRG-99YY-GN002.

NOTE FOR BUILDERSWORK HOLES ASSOCIATED WITH NEW SERVICES REFER TO M & E DRAWINGS.

ALL SERVICES SIZES AND POSITIONS ARE TO BE CONFIRMED BY THE ARCHITECT/M&E CONSULTANT PRIOR TO CONSTRUCTION.

FOR TENDER

DESCRIPTION

A 15.06.16 Repair Schedule, notes and locations added. DA AT Key and lintel schedules removed. General notes revised. Floor spans revised following site

opening up works. Notes to existing Bressummer beam added.

B 03.08.16 Generic repair & generic detail references added. Updated to Architects latest G.A's & co-ordination discussions.



BY CHK'D

Kidderpore Hall Level 02 Proposed Floor Plan

REV DATE

Project No.11581 Kidderpore Avenue

SCALE: A1@ 1-50 DATE: April '16 DRAWN: DA CHK'D: TP

9100-DRG-03KH-02001



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