

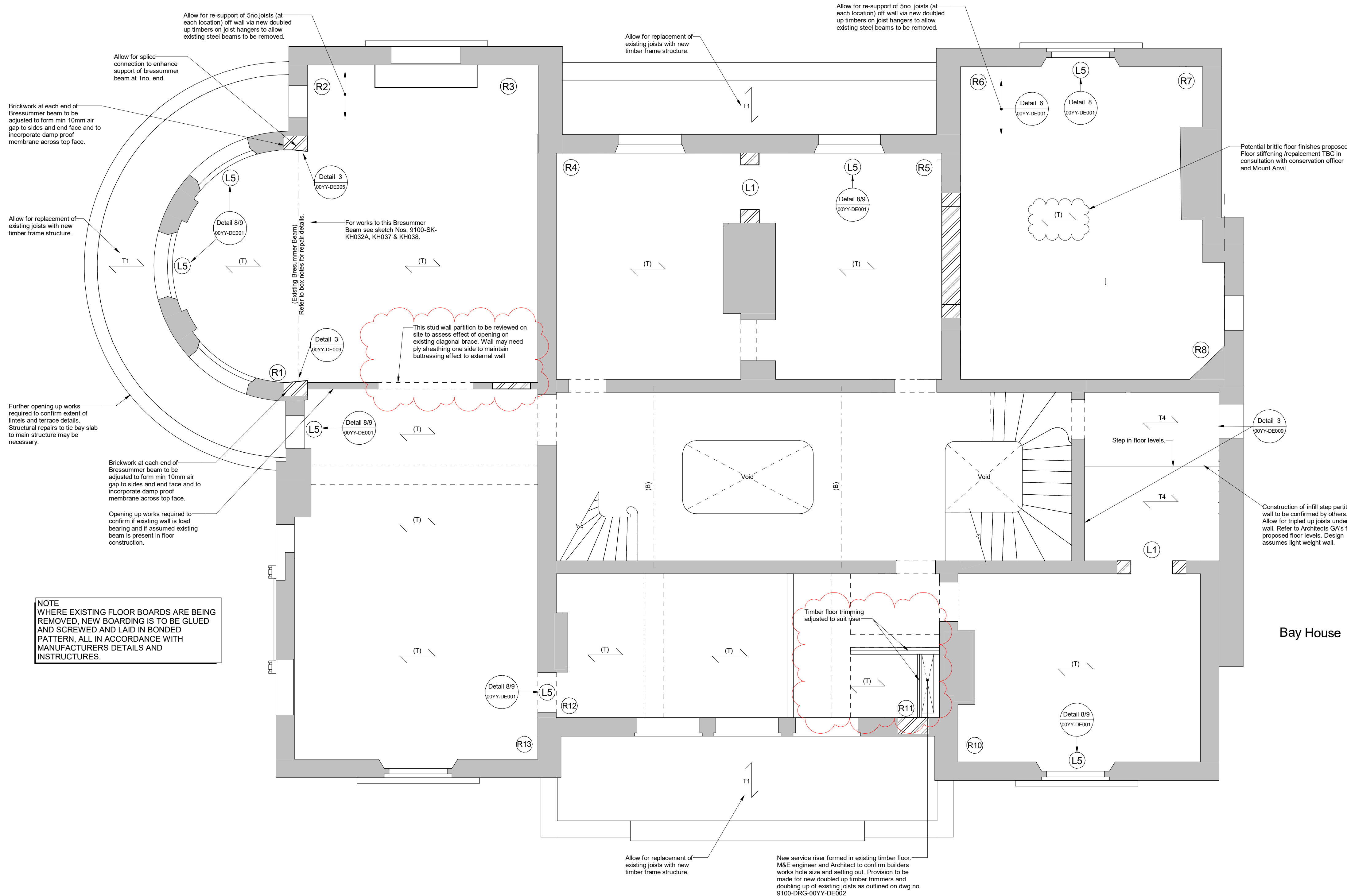
**General Notes**

1. Drawings shall be referred to for structural work only unless otherwise stated and read in conjunction 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)
4. For Key and Member Schedules refer to drawing no. 9100-DRG-99YY-GN010.
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.

**NOTE**  
REFER TO ARCHITECTS DRAWINGS FOR SETTING OUT OF NEW PARTITIONS, STRUCTURAL OPENINGS AND LINTEL LEVELS.

**NOTE**  
EXTENT OF MAKING GOOD OF BRICKWORK TO FORM NEW OPENINGS INDICATIVE TBC ON SITE.



**NOTE**  
WHERE EXISTING FLOOR BOARDS ARE BEING REMOVED, NEW BOARDING IS TO BE GLUED AND SCREWED AND LAID IN BONDED PATTERN, ALL IN ACCORDANCE WITH MANUFACTURERS DETAILS AND INSTRUCURES.

LEVEL 01 REPAIR SCHEDULE		Provisional Structural Repair Allowance												
Repair Detail	Circled Area Reference:	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13
		Description of Repair												
Details 1/2 (00YY-DE004)	Allow for splice repair to end of timber joists, re-supported off joist hanger. Allow for No. of joist repairs in each area as shown right.	6no.	n/a	3no.	6no.	6no.	n/a	4no.	7no.	n/a	4no.	5no.	n/a	5no.
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.	2.2m	n/a	1.2m	2.0m	2.2m	n/a	1.6m	2.5m	n/a	1.2m	1.5m	n/a	1.5m

**NOTE**  
PROVISIONAL REPAIR ALLOWANCE FOR HEAVILY NOTCHED JOISTS: Allow 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-00YY-DE004.

**NOTE**  
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.

\* = See Hutton & Rostron reports for extent of timber repairs.

**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-00YY-DE005.

**NOTE**  
Allow for bressummer beam to be stiffened with new UKPFC as shown in Detail 1 on Drawing No. 9100-DRG-00YY-DE005. Alternative stiffening detail TBC to aid retension of decorative ceiling under.

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

**NOTE**  
ALLOW FOR STIFFENING EXISTING FLOORS: Allow 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-00YY-DE004.

**NOTE**  
ALLOW 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-00YY-DE004.

REV	DATE	DESCRIPTION	BY	CHKD
C4	19.12.18	Opening added and new note for trimmers on riser added as clouded	BL	DRS
C3	17.12.18	Opening infilled and wall removed for door	BL	DRS
C2	11.11.16	Updated to Architects new T2 layouts	HM	TP
C1	14.10.16	Workshop comments incorporated	DA	TP
B	03.08.16	Generic repair & generic detail references added. Updated to Architects latest GA's & co-ordination discussions.	DA	TP
A	15.06.16	Repair Schedules, notes and locations added. Key and lintel schedules removed. General notes revised. Floor spars revised following site opening up works. Notes to existing Bressummer beam added.	DA	AT
-	28.04.16	First Issue	DA	TP

**FOR APPROVAL**



TITLE: **Level 01 Proposed Floor Plan**

PROJECT: **Project No. 11581  
Kidderpore Avenue**

SCALE: A1@ 1:50    DATE: April '16    DRAWN: DA    CHKD: TP

DRG NO: **9100-DRG-03KH-01001**    REV: **C4**

**Tully De'Ath** consultants  
Engineering at its Best

T: 01342 828 000  
E: info@tullydeath.com  
W: www.tullydeath.com