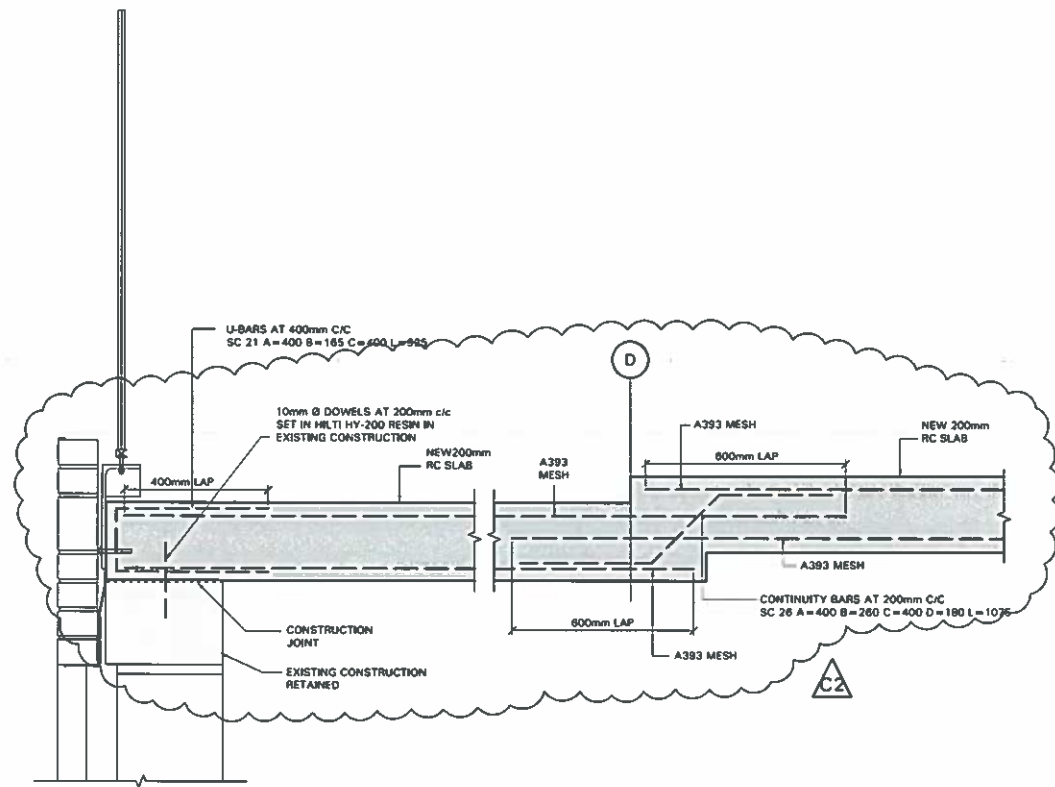
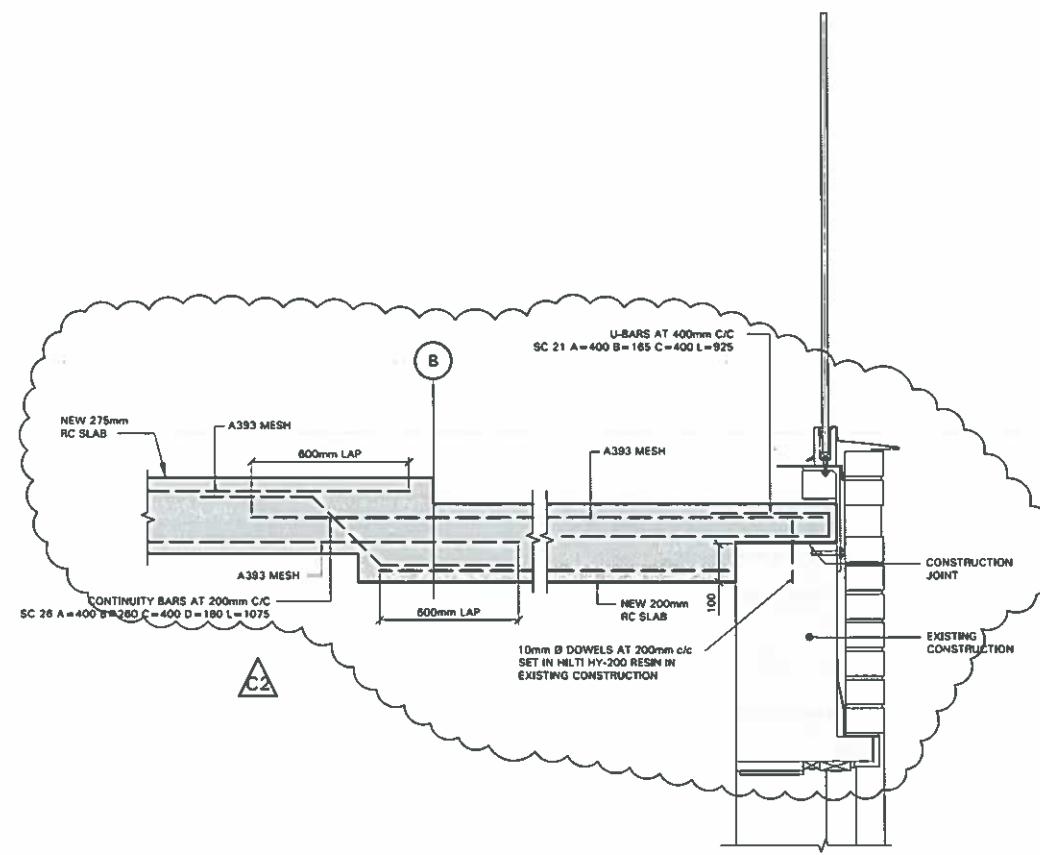




SECTION 1
SCALE 1:10



SECTION 2
SCALE 1:10

LEGEND:

- NEW REINFORCED CONCRETE STRUCTURE
- EXISTING STRUCTURE TO BE RETAINED
- NEW BRICKWORK
- NEW LOADBEARING BLOCKWORK
- P1

 NEW CONCRETE PADSTONE AND REFERENCE. REFER TO SCHEDULE FOR SIZES
- B1

 NEW STEEL BEAM & REFERENCE
- BR1

 BRACING & REFERENCE
- EX-B1

 EXISTING STEEL BEAM & REFERENCE
- C1

 COLUMN REFERENCE
- ↔

 SPAN OF TWO WAY RC SLAB
- SPAN OF ONE WAY RC SLAB
- //

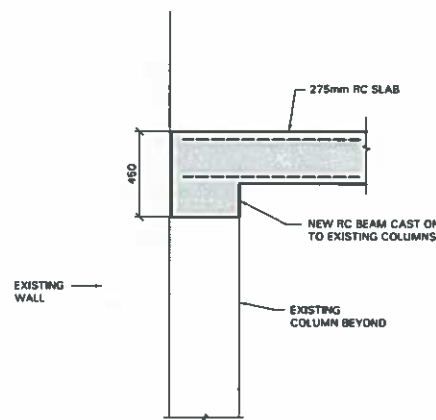
 SPAN OF TIMBER JOISTS

ABBREVIATIONS:

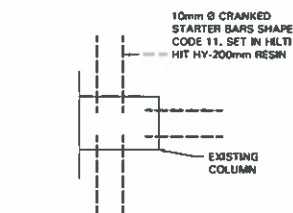
- SSL - STRUCTURAL SLAB LEVEL
- FFL - FINISHED FLOOR LEVEL
- TOS - TOP OF STEEL
- TQJ - TOP OF JOIST
- CB - COLUMN BELOW

BEAM SCHEDULE		
REF	SIZE	COMMENTS
B1	UC 152x152x23	
B2	PFC 150x90	

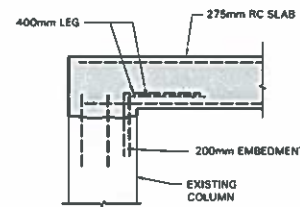
COLUMN SCHEDULE		
REF	SIZE	COMMENTS
C1	SHS 100x100x5	



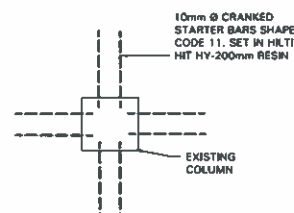
SECTION 3
SCALE 1:20



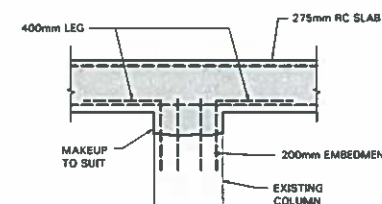
DETAIL 4
SCALE 1:20



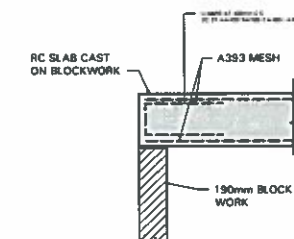
SECTION 4.1
SCALE 1:20



DETAIL 5
SCALE 1:20



SECTION 5.1
SCALE 1:20



SECTION 6
SCALE 1:20

NOTES:

- THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
- FOR SETTING OUT REFER TO ARCHITECT'S DRAWINGS.
- ALL DIMENSIONS ARE IN MILLIMETRES (mm) UNLESS NOTED OTHERWISE.
- DO NOT SCALE FROM THE DRAWING OR THE COMPUTER DIGITAL DATA. ONLY FIGURED DIMENSIONS TO BE USED.

Rev	Date	Description	By
C3	17/08	SLAB REVISED	CD
C1	07/05/14	CONSTRUCTION ISSUE	CD

Job	30-32 Grays Inn Road WC1X 8HR
Drawing Status	CONSTRUCTION

Title	GENERAL SECTIONS & DETAILS SHEET 1
Scale	1:50
Date	04/14
By	CD
Checked	MB
Drawing Number	5968 / 120
Revision	C2

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