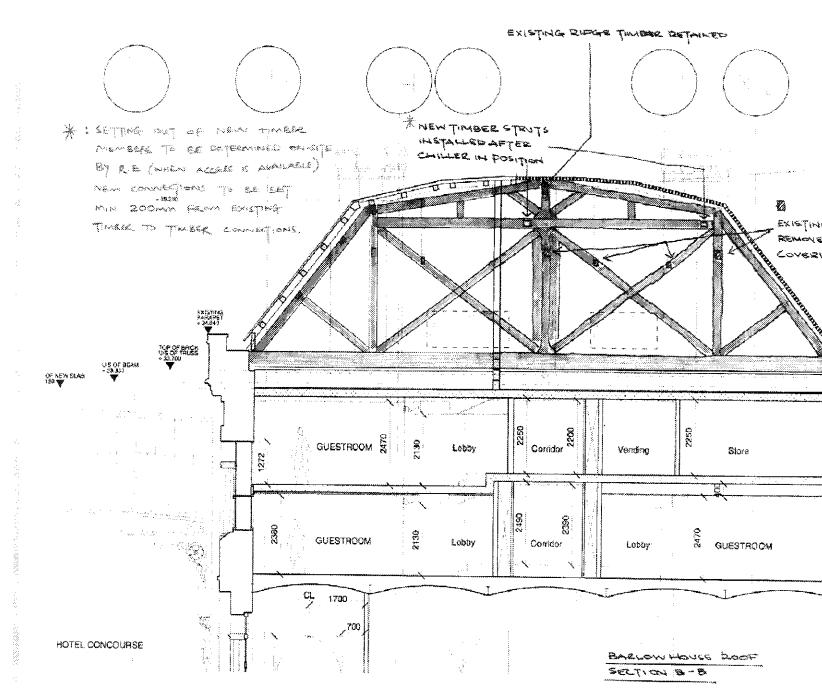
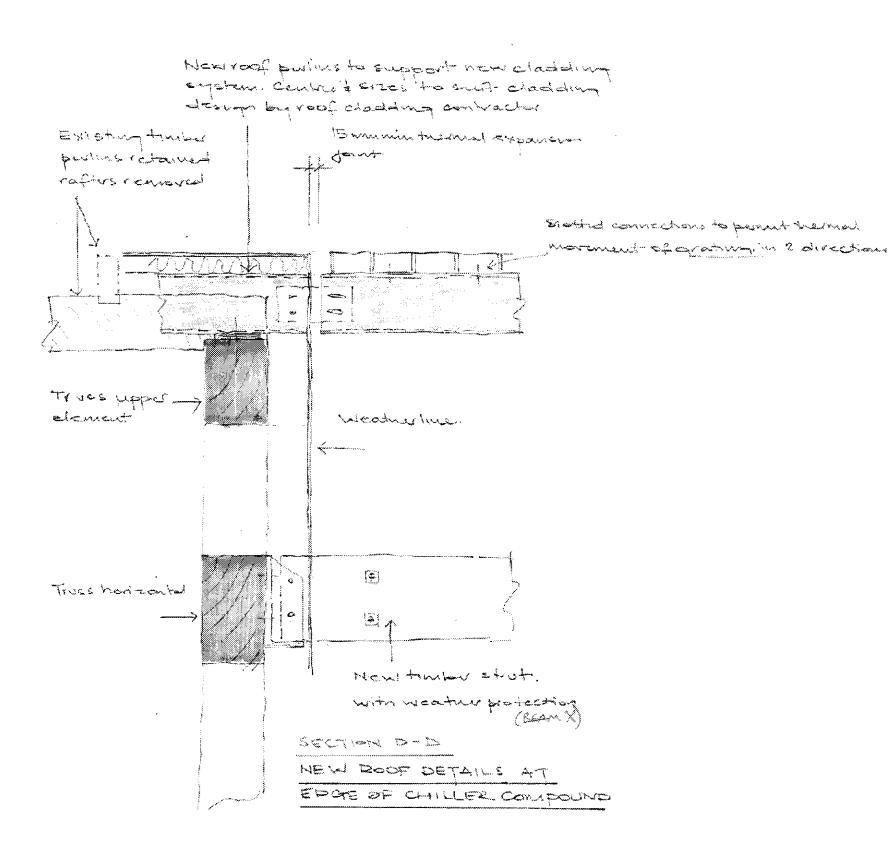


<u>Section C-C: Long Section North-South</u>



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Section B-B: Long Section East-West



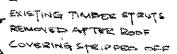
<u>Section D—D: New Roof Details</u> <u>at Edge of Chiller Compound</u>

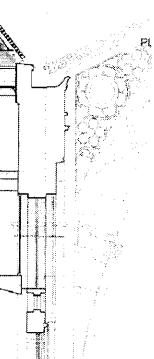
G

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40 x40 mm galvar industrial grating c





<u>General Notes:</u>

- 1. Drawings are not to be scaled (images have been scanned).
- For typical Connection Details refer to Drg No, 18000/S_1145.
- Connection design forces shown thus : (__kN), acting downwards. All forces are factored. Where such connection forces are only shown at one end of the beam it should be assumed the force is the same at both ends.
- 4. Concrete grade to insitu beams and slabs (not on steel decking) to be RC40, refer to Arup concrete specification details. Nominal cover to all reinforcement to be 30mm, to BS8500.
- Concrete grade to insitu slabs on permanent metal decking to be RC30, refer to Arup concrete specification for details. Nominal Cover to be 30mm.
- For Temporary Works proposals refer to Drg No, 111800/ S_1147 & S_1743.
- Concrete upstand to all levels at front of lift to be provided. Refer to Drg No, 118000/S_1146 Detail 'F'.
- 8. Locations of Existing W.I. Beams to be confirmed to Engineer prior to demolition.
- Any descrepancies between Architect's & Engineer's Drawings to be highlighted to both parties.
- All general dimensional information & setting out to be refered to Architect's Drawings.
- 11. Lifting beams & secondary lift steelwork to be Contractor designed.
- 12. Proposed method statement & construction sequence to be agreed with Engineer.

C1 06/08/07 JB JB BJ **Issued For Construction** Issue Date By Chkd Appd

ARUP

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Manhattan Lofts **Corporation Limited**

Job Title

St. Pancras Chambers

11800	0	S_6321		C1
Job No		Drawing No	_	Issue
Const	ructio	n		
Drawing St	atus			
Plot ID	0B8DCA9	95-E8D4-4E67-AD31	-EF5E1B3BEC	CE3
Scale at A				
Sheet	1			
Sectio	ns			
Roof 7	Timber	Alterations		
Barlov	v Hous	e		
	tle			