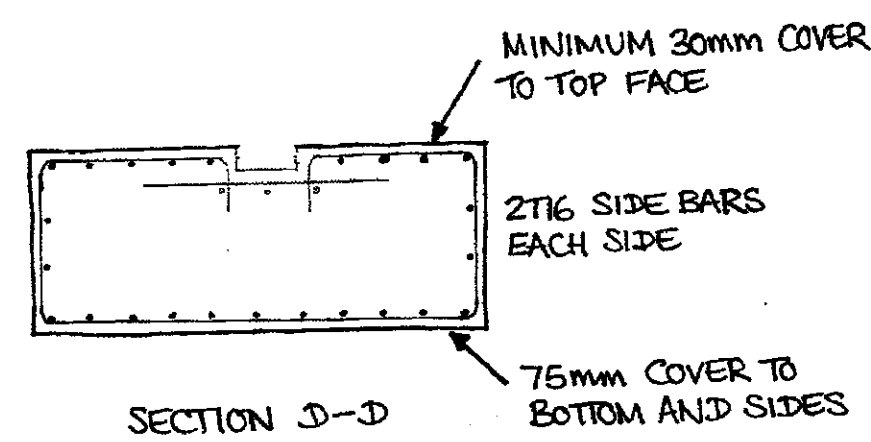
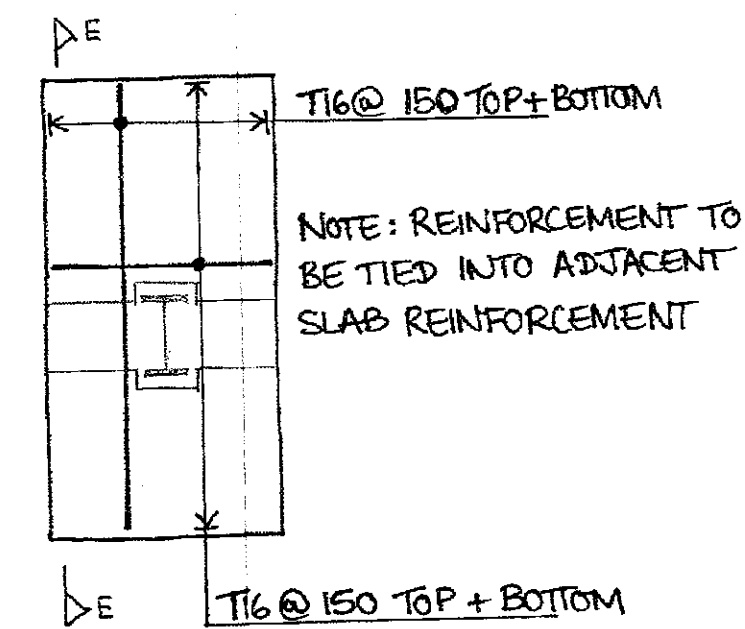


PLAN

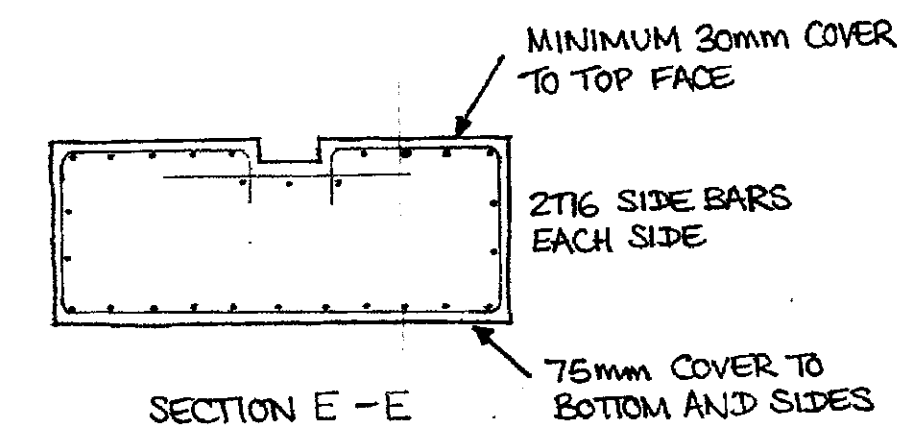


SECTION D-D

North Screen Pad Footing - RC Details
(East Pad)



PLAN

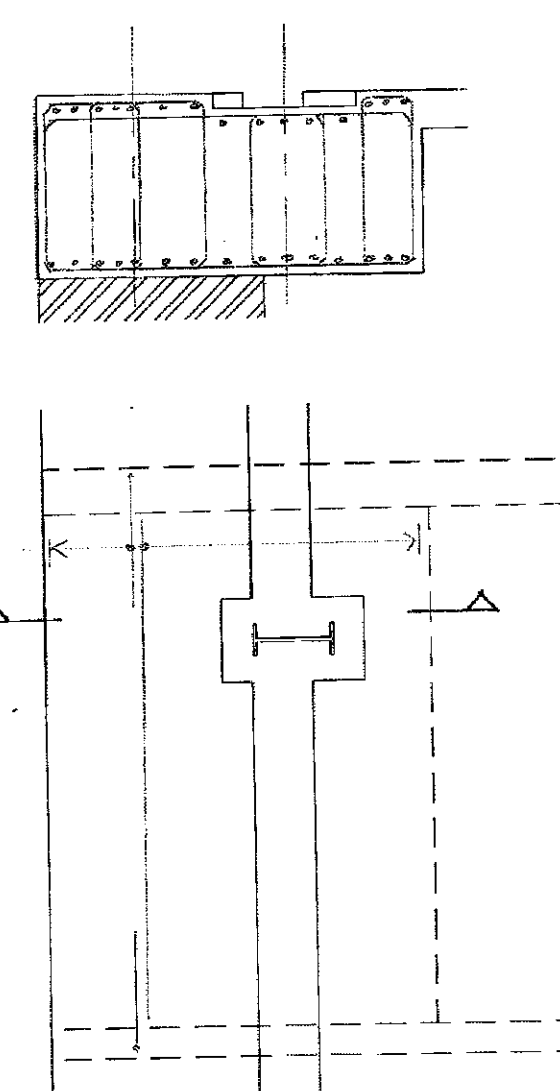


SECTION E-E

North Screen Pad Footing - RC Details
(Middle Pad)

2 LEGS T12 LINES AT 300 C/C
ALONG BEAM.

T20 @ 150 BOTTOM
T16 @ 150 TOP
T16 @ 150 AT SUPPORTING WALLS



North Screen Footing - RC Details
(West Footing)

General Notes:

- 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.
- Concrete grade to instill 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 instill 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'.
- Locations of Existing W.I. Beams to be confirmed to Engineer prior to demolition.
- Any discrepancies between Architect's & Engineer's Drawings to be highlighted to both parties.
- All general dimensional information & setting out to be referred to Architect's Drawings.
- Lifting beams & secondary lift steelwork to be Contractor designed.
- Proposed method statement & construction sequence to be agreed with Engineer.

C1	18/06/07	JL	JB	BJ
Issued For Construction				
Issue	Date	By	Chkd	Appd

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Client
**Manhattan Lofts
Corporation Limited**

Job Title
St. Pancras Chambers

Drawing Title
**Platform Level Slab
Reinforcement Details
Sheet 2**

Scale at A1			
Plot ID	E7648FB4-C4A4-4196-BA0B-A9A698E7371		
Drawing Status	Construction		
Job No	Drawing No	Issue	
118000	S 4042	C1	