25mm SOFT JOINT BETWEEN NEW SLAB AND EXISTING

400 WIDE x 100 DEEP RECESS FROM WALL TO WALL. MAINTAIN RECESS AROUND COLUMN BASE (100mm CLEARANCE TO ALLOW FOR BASE PLATE. 400 x 400 x 300mm DEEP PIT ON CL BETWEEN SCREEN COLUMNS

FOR MANHOLE DETAILS REFER TO F.M STANDARD DRAINAGE DETAILS

FOR SETTING OUT DRAINAGE REFER TO F.M. Drg 23101/DD/PH/321

FOR SETTING OUT OF GRILLES & AIR DUCTS REFER TO F.M. Drg 23101/DD/M/311 & 312

FOR BUILDERS WORK SETTING-OUT REFER TO F.M. Drg 23101/DD/BW/301

HL SLAB +22.065 200 THK.
LL SLAB +17.400 400 THK.

REFER TO F.M. DRAWING FOR BUILDERS WORK AND SLAB VOID

SSL 22.065 200 THK. SLAB

4No. 150mm ϕ (INT) DUCTS LL 20.600 FOR HV CABLE IN GROUND BELOW SLAB

SSL 21.500 200 THK. SLAB

150 DIAMETER CAST-IN SLEEVE (REFER TO FM BUILDERSWORK DRWG)

FOR DETAILS OF GLAZED SCREEN BASES REFER TO S-4012 & -4013

300mm Dp PIT

ROUTE OF PIPEWORK

OUTLINE OF BOILER ROOM BELOW

TRENCH TO ALIGN WITH BUILDERSWORK HOLE IN BRICKWORK

(T.B.C. ON SITE FOLLOWING SETTING OUT OF BUILDERS WORK IN BOILER HOUSE WALL)

SSL 20.900 300 THK. SLAB

SSL 17.400 400 THK. SLAB

SSL 18.600 400 THK. SLAB

FOR DETAILS OF GLAZED SCREEN BASES REFER TO S-4012

SSL 21.500

SSL 20.900 300 THK. SLAB

SSL 21.500

SSL 22.065 250 THK. SLAB

SSL 22.065

REINFORCEMENT AS PER BEAM AA

BRICKWORK WALL BELOW STEPS FORWARD.

BRICKWORK LOCALLY BROKEN DOWN TO ALLOW 18.600 SLAB TO BE CAST FOR 800 WIDTH

SSL 20.520 300 THK. SLAB

MASS CONCRETE INFILL

BUILDERSWORK OPENING IN EXISTING BRICKWALL

BRICKWORK WALL BELOW STEPS FORWARD. TRENCH TO EXTEND TO FACE OF EXISTING BRICKWORK. RC WALL KINKED TO SUIT LIGHTWELL OPENING BELOW (LOCATION TO BE CONFIRMED ON-SITE)

SSL 22.065

FFL 22.300

DRAINAGE HOLES (250 x 250 BOXING OUT) THROUGH BOILER HOUSE ROOF, REFER TO F.M DRAWINGS

FOR NORTH WEST GROUND FLOOR CORRIDOR REFER TO S_2110 - S_2112. FOR SETTING OUT REFER TO ARCHITECT'S DRAWING

FOR RE-INFORCEMENT DETAILS REFER TO S_4441 - S_4443

NORTH SCREEN

INTERNAL SCREEN

FALL 200 THK. SLAB

565 STEP

SSL 21.955

SSL 21.390

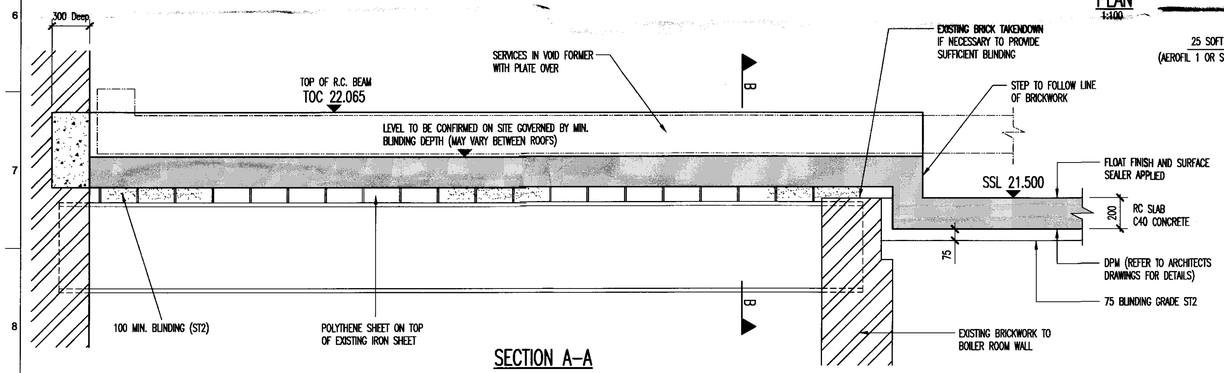
THIS MANHOLE TO BE SET OUT PERPENDICULAR TO EXIST CULVERT - EXACT ORIENTATION TO BE DETERMINED WHEN EXCAVATED BY CONTRACTOR.

FOR CONTINUATION REFER TO DRAWING S_4011

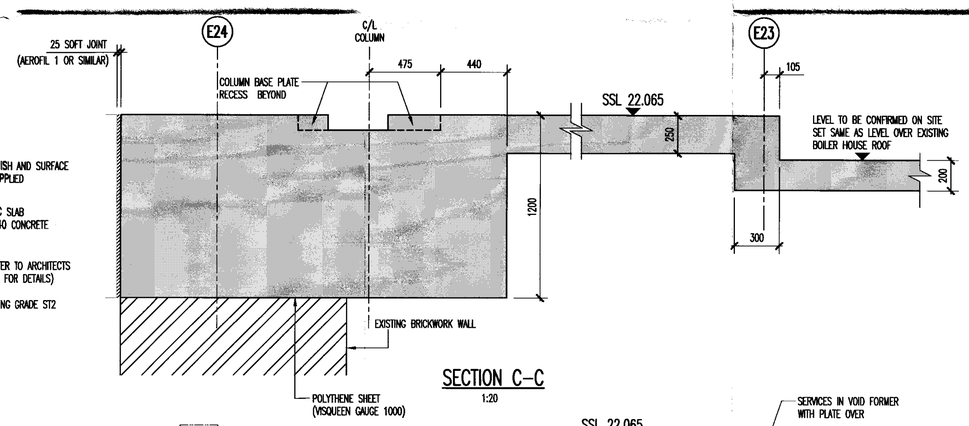
FOR SECTIONS REFER TO DRAWING S_4021 & S_4022

C7: South Portion of Platform Level Slab Moved to Drawing S_4011

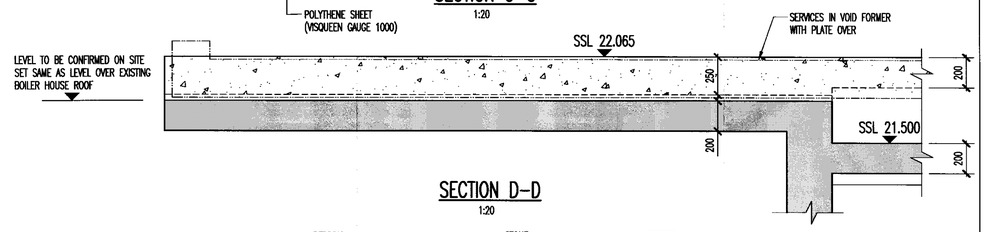
PLAN
1:100



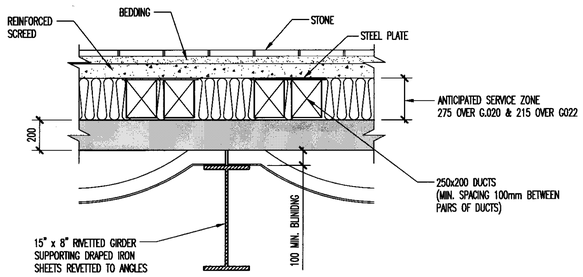
SECTION A-A
1:20



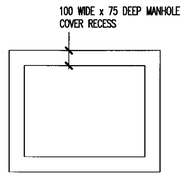
SECTION C-C
1:20



SECTION D-D
1:20

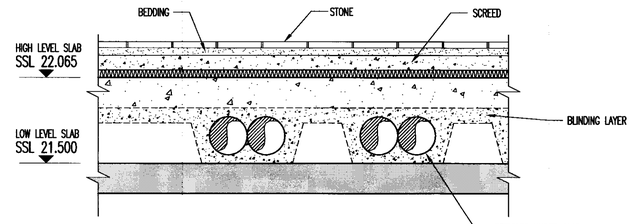


SECTION B-B
1:20



NOTE:
FOR SIZE AND LOCATION OF MANHOLE OPENING AND FOR MANHOLE DETAILS REFER TO FABER MAUNSELL DRAWINGS

MANHOLE DETAIL
1:20



SECTION E-E
1:20

Issue	Date	By	Chkd	Appd
C7	04/04/08	TB	JB	BJ
Issued For Construction				
C6	16/07/07	JL	JB	BJ
Issued For Construction				
C4	26/06/07	JL	JB	BJ
Issued For Construction				
C3	19/06/07	JGW	JL	JB
Issued for Construction				
C2	14/05/07	JU	JB	BJ
Issued for Construction				
C1	05/03/07	JL	JB	BJ
Issued For Tender				

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Client
Manhattan Lofts Corporation Limited

Job Title
St Pancras Chambers

Drawing Title
Platform Level Slab General Arrangement Sheet 1

Scale at A1: AS SHOWN

Plot ID

Drawing Status
Construction

Job No	Drawing No	Issue
118000	S_4010	C7

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