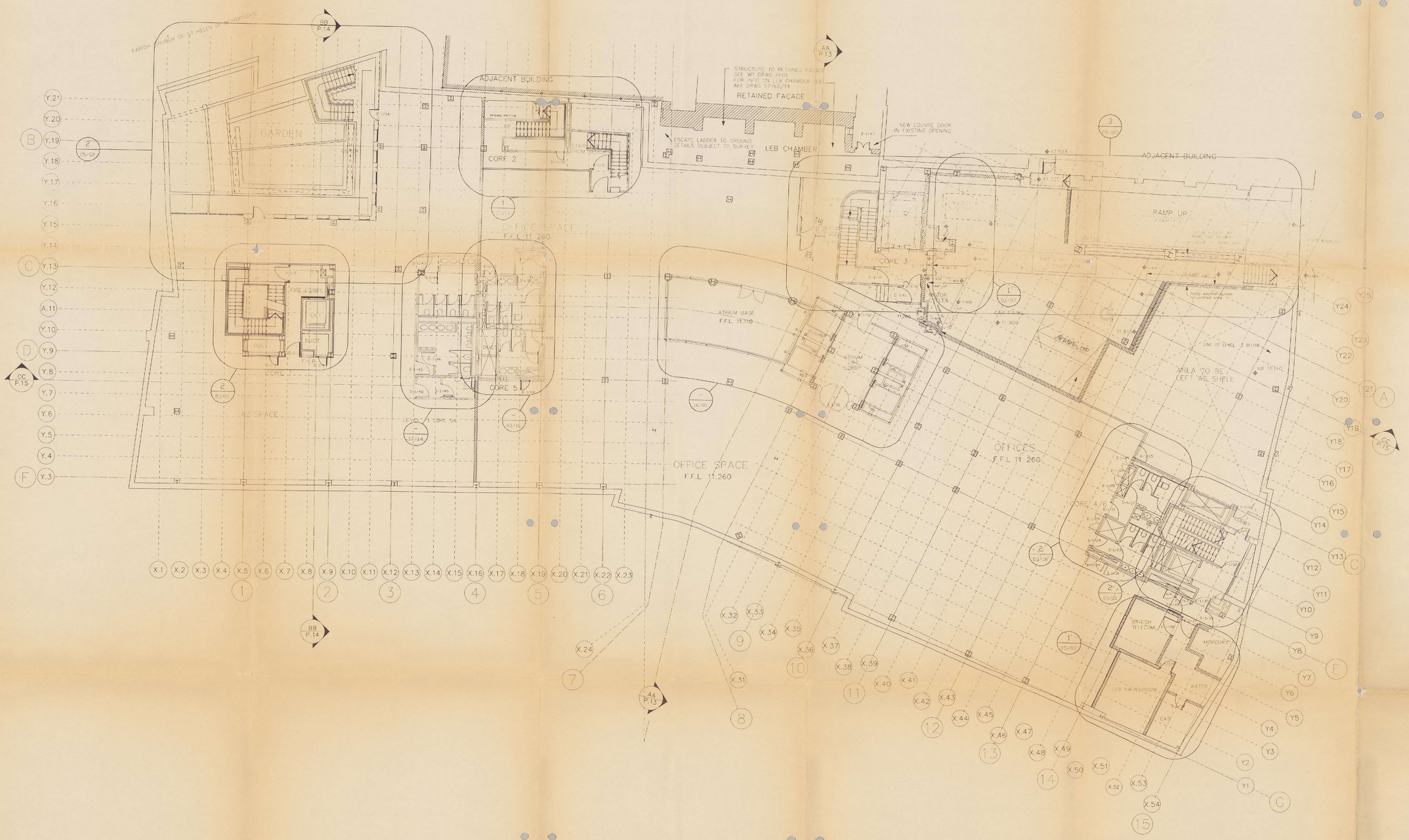

Job Number	Drawing Number
3110	02/02

Do not scale

All dimensions in millimetres unless otherwise stated

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16.95	Y	DOOR D-1/56 ANNOTATED
03.95	X	DOOR NO D-1/57
35.95	W	UPDATED
05.95	V	RAMP SECURITY GATES ADDED
04.95	U	PIPE ENCLOSURE AT CORE THREE
03.95	T	ATRIUM DOORS REPOSITIONED
01.95	S	UPDATED
24.11.94	R	ADDITIONAL DUCT DOORS INDICATED (1.20 ORIGINAL W.P. SC 03 20RC) - SC 20 CORE PLANS
29.09.94	P	CORE 3 HOISTEL ADDED
14.07.94	N	DETAIL REFS AMENDED DOOR D-1/70 INDICATED
07.03.94	M	CORES 3&5 CROSS INTERFACES REVISED
14.06.94	L	Disabled toilet door in Core 4/6 amended
01.02.94	K	Ramp gates omitted, cashmachers note omitted
11.12.93	J	canopy over wall position amended
25.11.93	H	Core 3 gas detailed
2.11.93	G	Door numbers added
26.10.93	F	Drawing re dated
26.7.93	E	General Amendments
21.6.93	D	Job no changed from 3032

EXCHEQUER COURT

9 ST HELENS PLACE, BISHOPSGATE

33 ST MARY AXE

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Drawing Description

DESIGN REVIEW SCHEME

LOWER GROUND FLOOR G.A. PLAN

Scale	Date
1:100	MARCH 93
CADrawn	Checked

Job Number	Drawing Number
3110	02/02

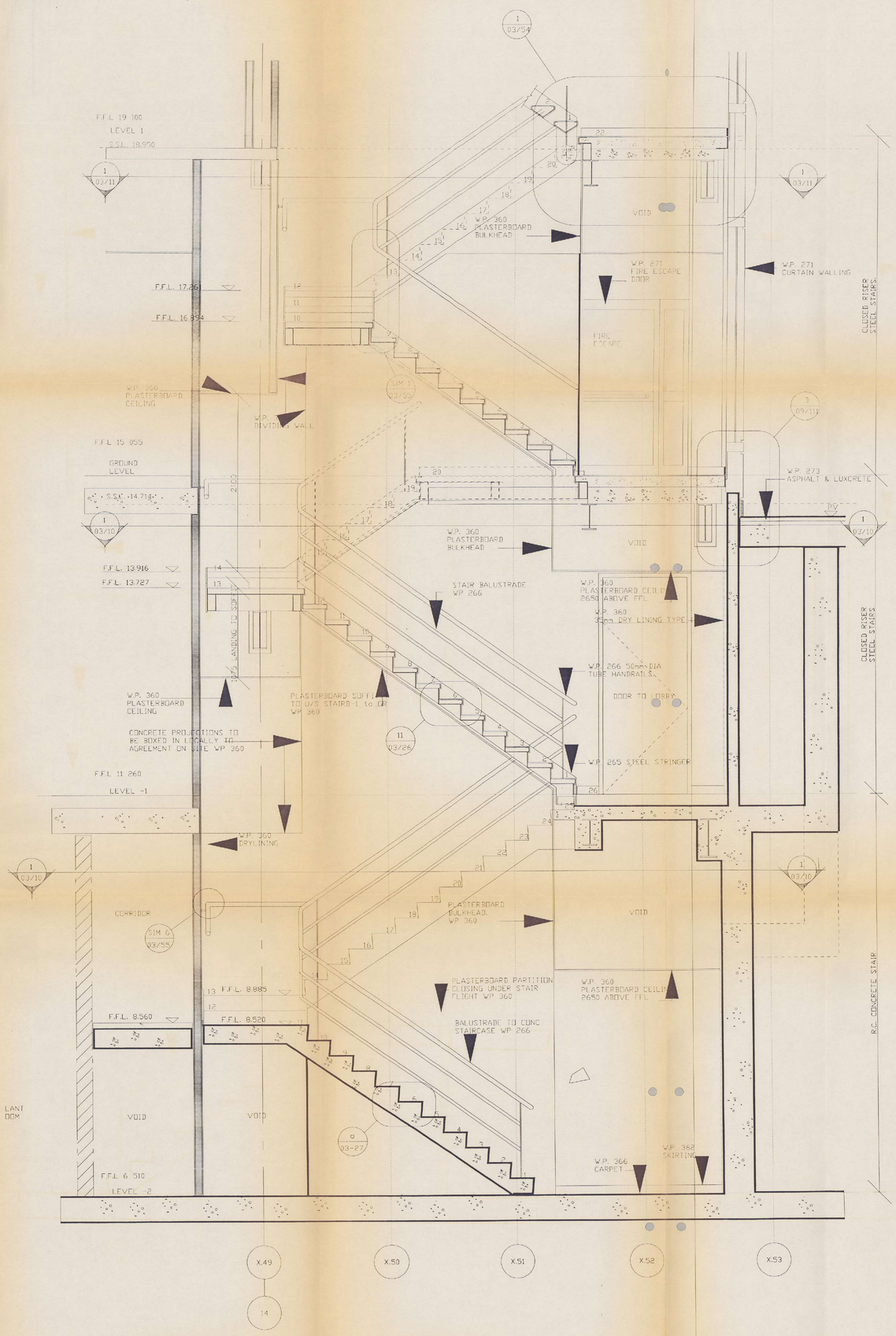
Revision

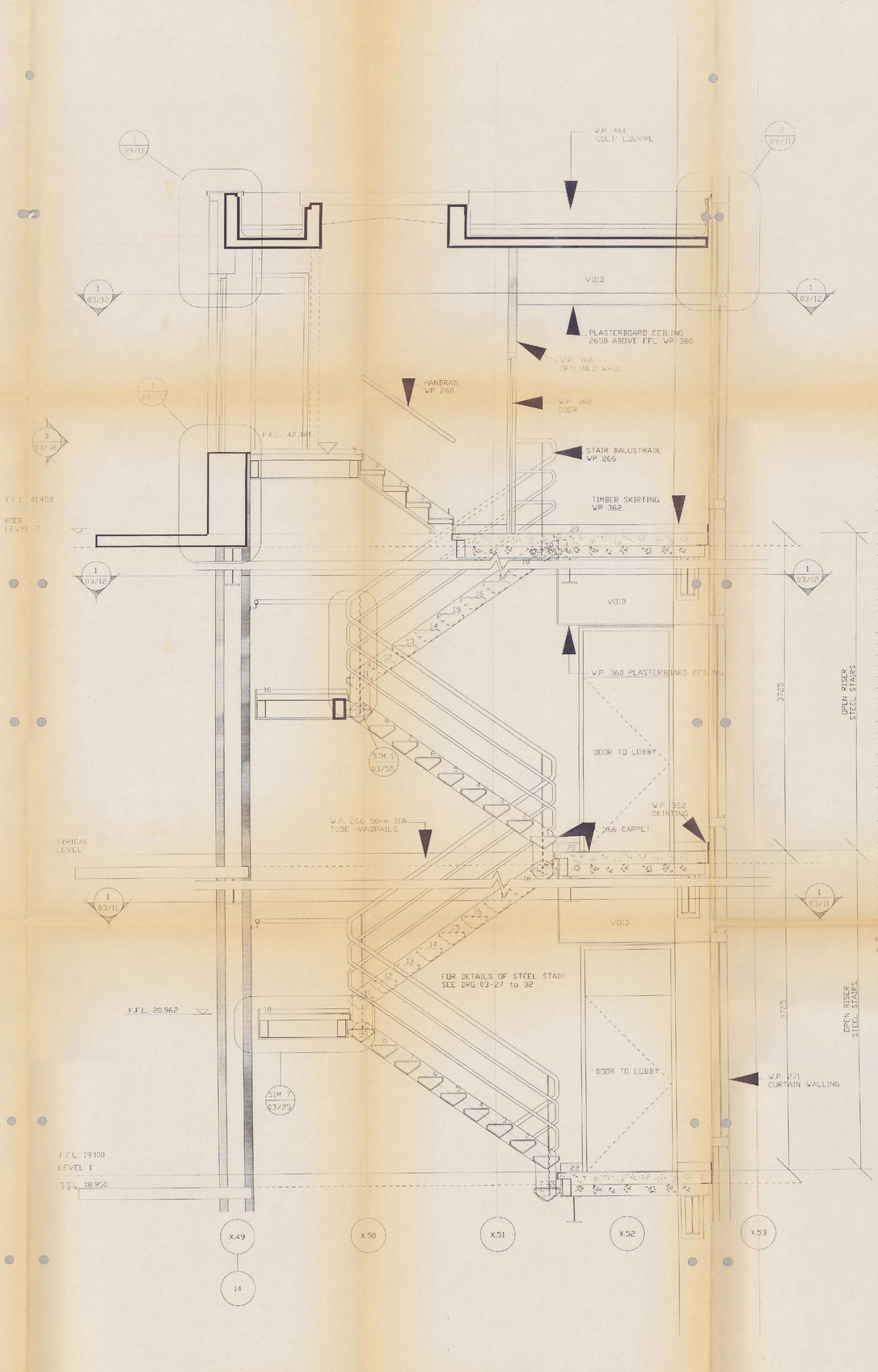
R	S	T	U	V	W	X	Y		

AI 802

FOR CONTRACTUAL LIMITATIONS ON THE USE OF THIS DATA, PLEASE SEE THE RELEVANT COVERING LETTER.

CAD ref: 3110/Drawings/Arch/Grp/Floor/02/02





FOR CONTRACTUAL LIMITATIONS ON THE USE OF THIS DATA, PLEASE SEE THE RELEVANT COVERING LETTER.

Job Number	Drawing Number
3110	03/23

Do not scale

All dimensions in millimetres unless otherwise stated

Any variations on supplementary drawings are to be approved by Fitzroy Robinson. All dimensions and locations are to be checked on site prior to preparing drawings or commencing any work

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06.10.93	F UPDATED
21.6.93	E REDRAWN & JOB No CHANGED

EXCHEQUER COURT

9 St HELENS PLACE, BISHOPSGATE

33 ST MARY AXE

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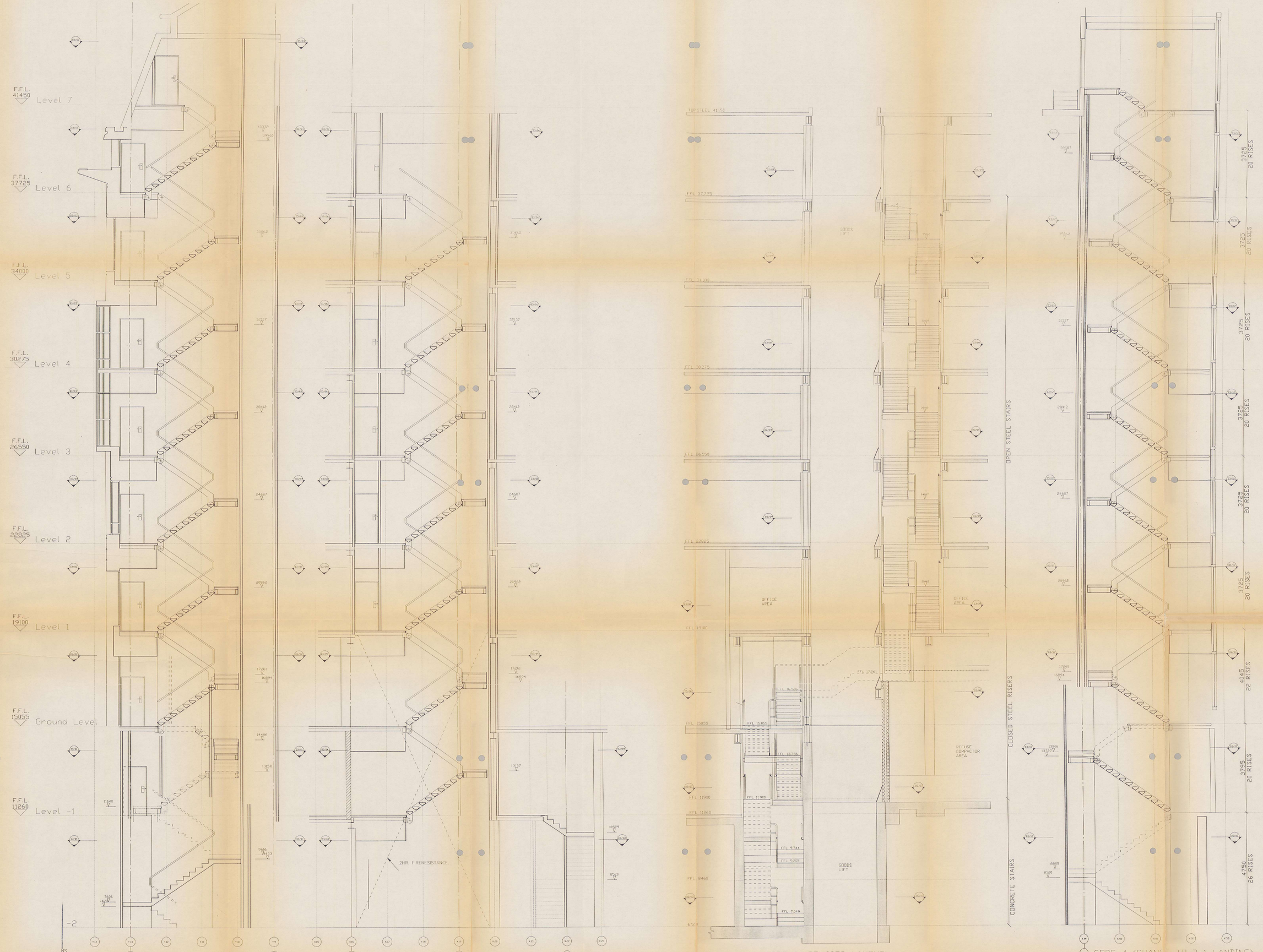
Drawing Description

DESIGN REVIEW SCHEME

CORE 4
SECTION B:B
THROUGH STAIR

Scale	Date
1:20	JUNE 93
CADrawn: MLS	Checked
Job Number: 3110	Drawing Number: 03/23

Revision: E F



Job Number	Drawing Number
3110	03/24

Do not scale

All dimensions in millimetres unless otherwise stated

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06.95	C	UPDATED
25.10.93	B	ISSUED FOR TENDER

EXCHEQUER COURT

9 ST HELENS PLACE, BISHOPSGATE

33 ST MARY AXE

LONDON EC3

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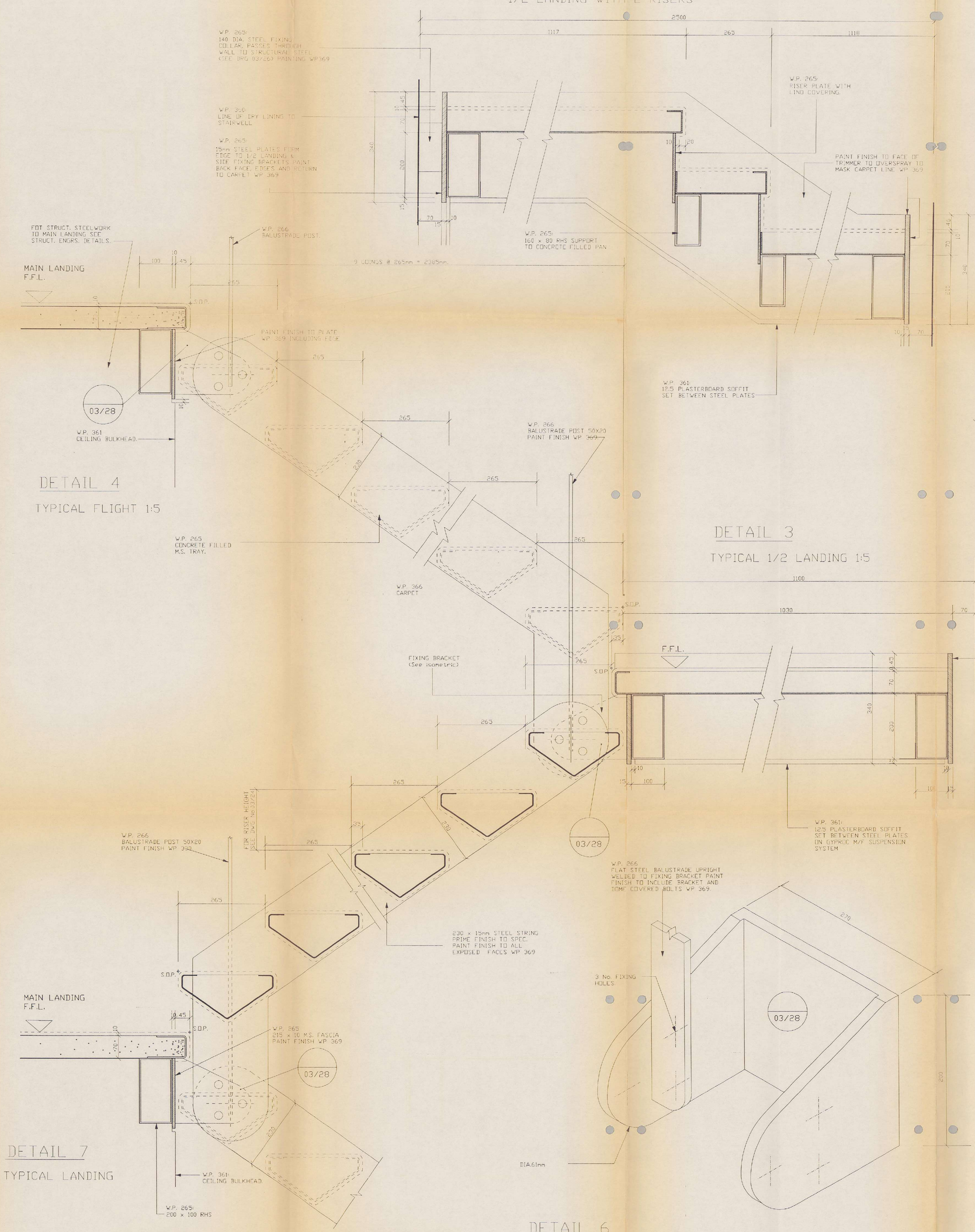
Drawing Description

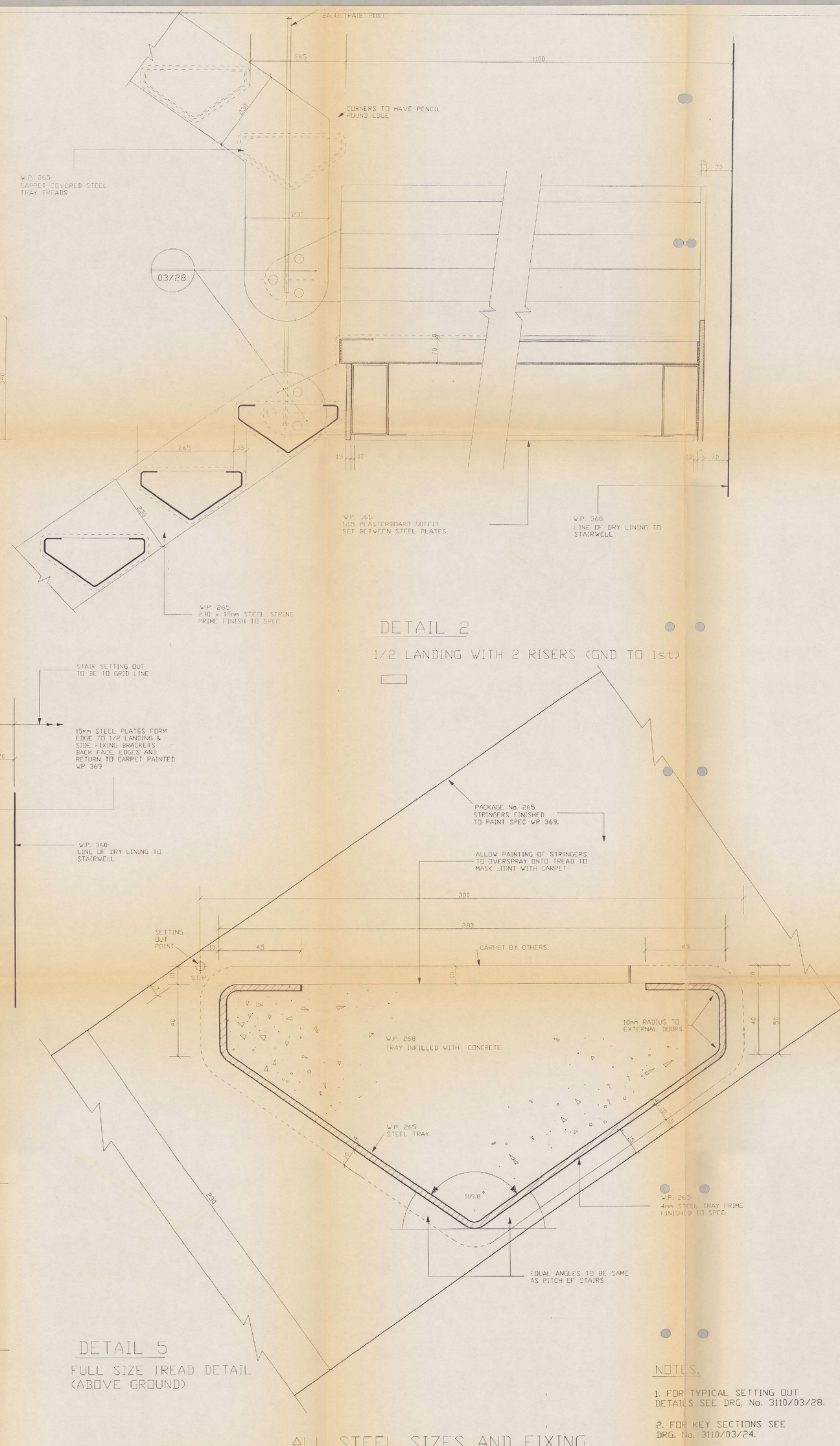
DESIGN REVIEW SCHEME
KEY SECTION THROUGH ALL CORES

Scale	Date
1:50	JAN 90
CADrawn	Checked
D.J.C.	
Job Number	Drawing Number
3110	03/24

Revision

B	C						





ALL STEEL SIZES AND FIXING DETAILS TO ENGINEERS DETAILS.

NOTES.

1. FOR TYPICAL SETTING OUT DETAILS SEE DRG. No. 3110/03/28.
2. FOR KEY SECTIONS SEE DRG. No. 3110/03/24.
3. FOR BALUSTRADE DETAILS SEE DRG. No. 3110/03/55.

FOR CONTRACTUAL LIMITATIONS ON THE USE OF THIS DATA, PLEASE SEE THE RELEVANT COVERING LETTER.

Job Number	Drawing Number
3110	03/25

Do not scale

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06.93 ISSUED FOR W.P. 265

3/93 B	UPDATED
10.93 A	job no changed from 3032

EXCHEQUER COURT
9 St HELENS PLACE, BISHOPSGATE
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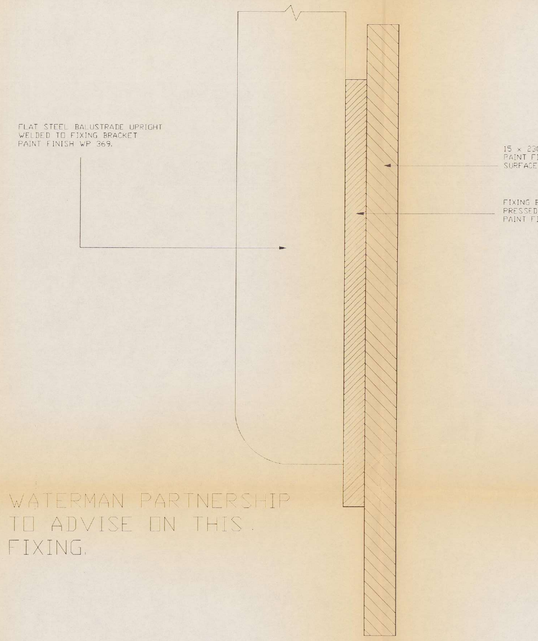
Drawing Description
DESIGN REVIEW SCHEME
STAIRCASES
DETAILS SHT 1

Scale	Date
1:5 1:2 F/S	OCT 89
CADrawn	Checked
F.T.C.	
Job Number	Drawing Number
3110	03/25

Revision

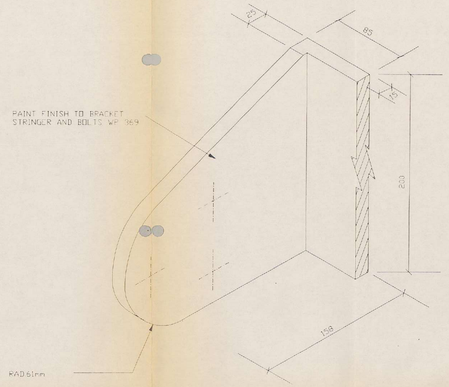
A	B							



WATERMAN PARTNERSHIP
TO ADVISE ON THIS
FIXING.

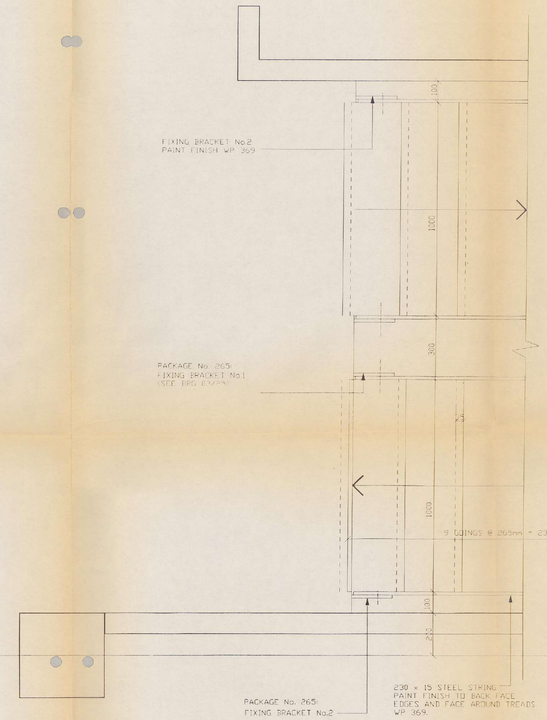
DETAIL 8

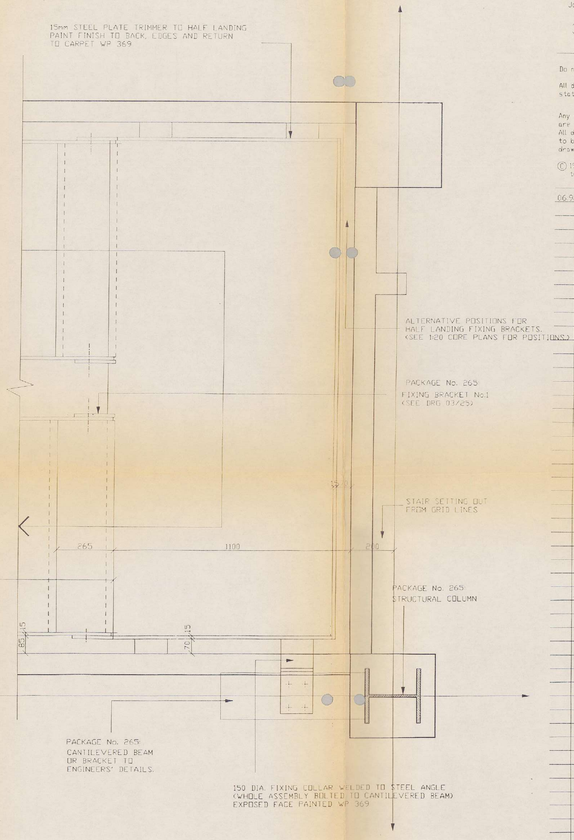
FULL SIZE BALUSTRADE FIXING DETAIL

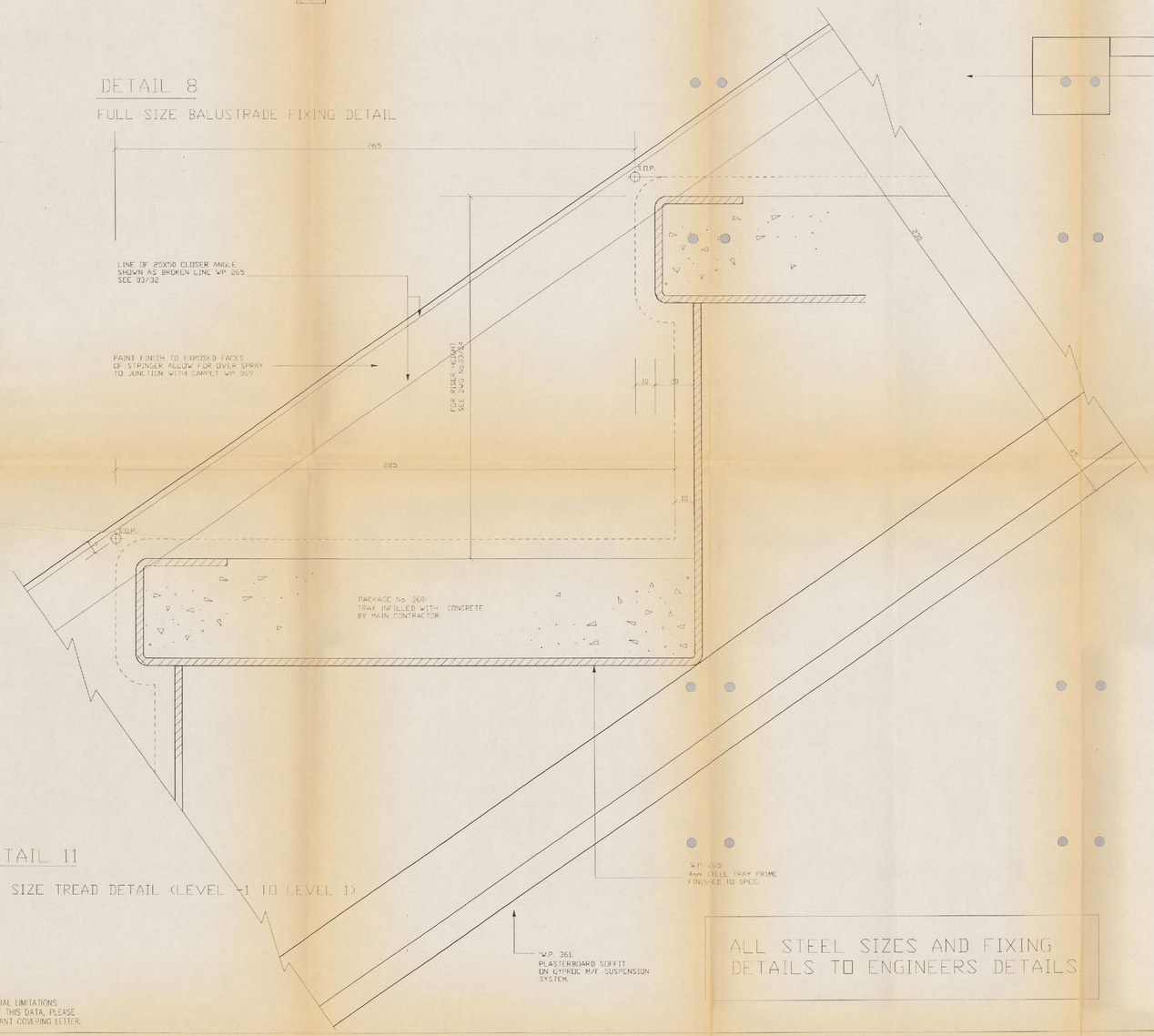


DETAIL 9

ISOMETRIC OF FIXING BRACKET
TO SIDE STRINGER No.2 1:2







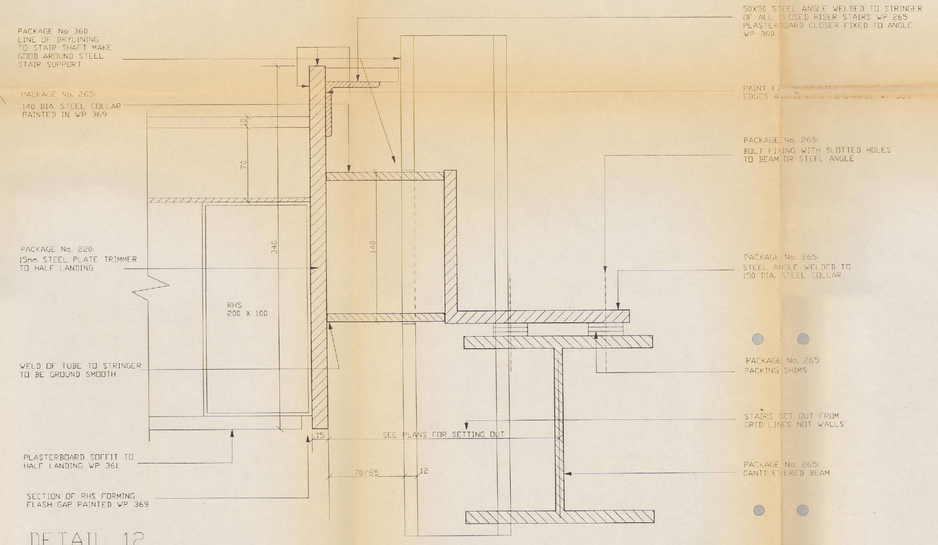
DETAIL 11

FULL SIZE TREAD DETAIL (LEVEL -1 TO LEVEL 1)

ALL STEEL SIZES AND FIXING
DETAILS TO ENGINEERS DETAILS.

DETAIL 10

PLAN DETAIL OF STAIRCASE ARRANGEMENT 1:10
OPEN RISER STAIR LEVEL 1-6



DETAIL 12

FIXING COLLAR/STRUCTURAL STEEL JUNCTION 1:2

FOR CONTRACTUAL LIMITATIONS
ON THE USE OF THIS DATA, PLEASE
SEE THE RELEVANT COVERING LETTER.

Job Number	Drawing Number
3110	03/26

Do not scale

All dimensions in millimetres unless otherwise stated

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06/92		ISSUED FOR W.P. 265
02/95	B	UPDATED
10/93	A	job no changed from 3032

EXCHEQUER COURT
9 St HELENS PLACE, BISHOPSGATE
33 ST MARY AXE
LONDON EC3

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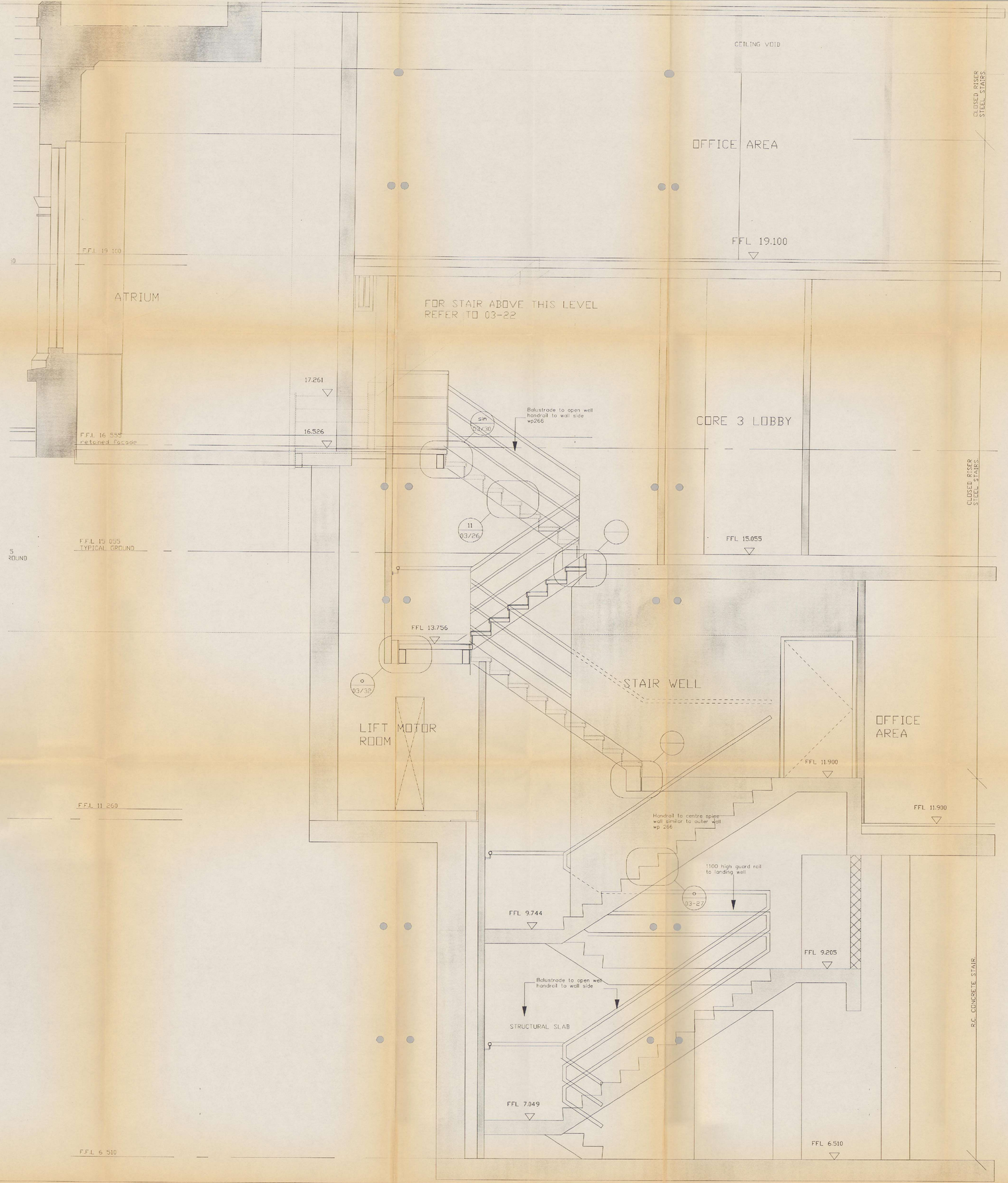
Drawing Description

DESIGN REVIEW SCHEME
STAIRCASES
DETAIL SHT 2

Scale	Date
1:10 1:2 F/S	OCT 89
CADrawn	Checked
D.J.C	
Job Number	Drawing Number
3110	03/26

Revision

A	B							



SECTION B-B, LEVELS B-2 TO 1

FOR CONTRACTUAL LIMITATIONS
ON THE USE OF THIS DATA, PLEASE
SEE THE RELEVANT COVERING LETTER.

Job Number	Drawing Number
3110	03/34

Do not scale

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29.10.93	D	BALUSTRADES ADDED
01.6.93	C	RE-DRAWN & JOB No CHANGED

EXCHEQUER COURT

9 St HELENS PLACE, BISHOPSGATE

33 ST MARY AXE.

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Drawing Description

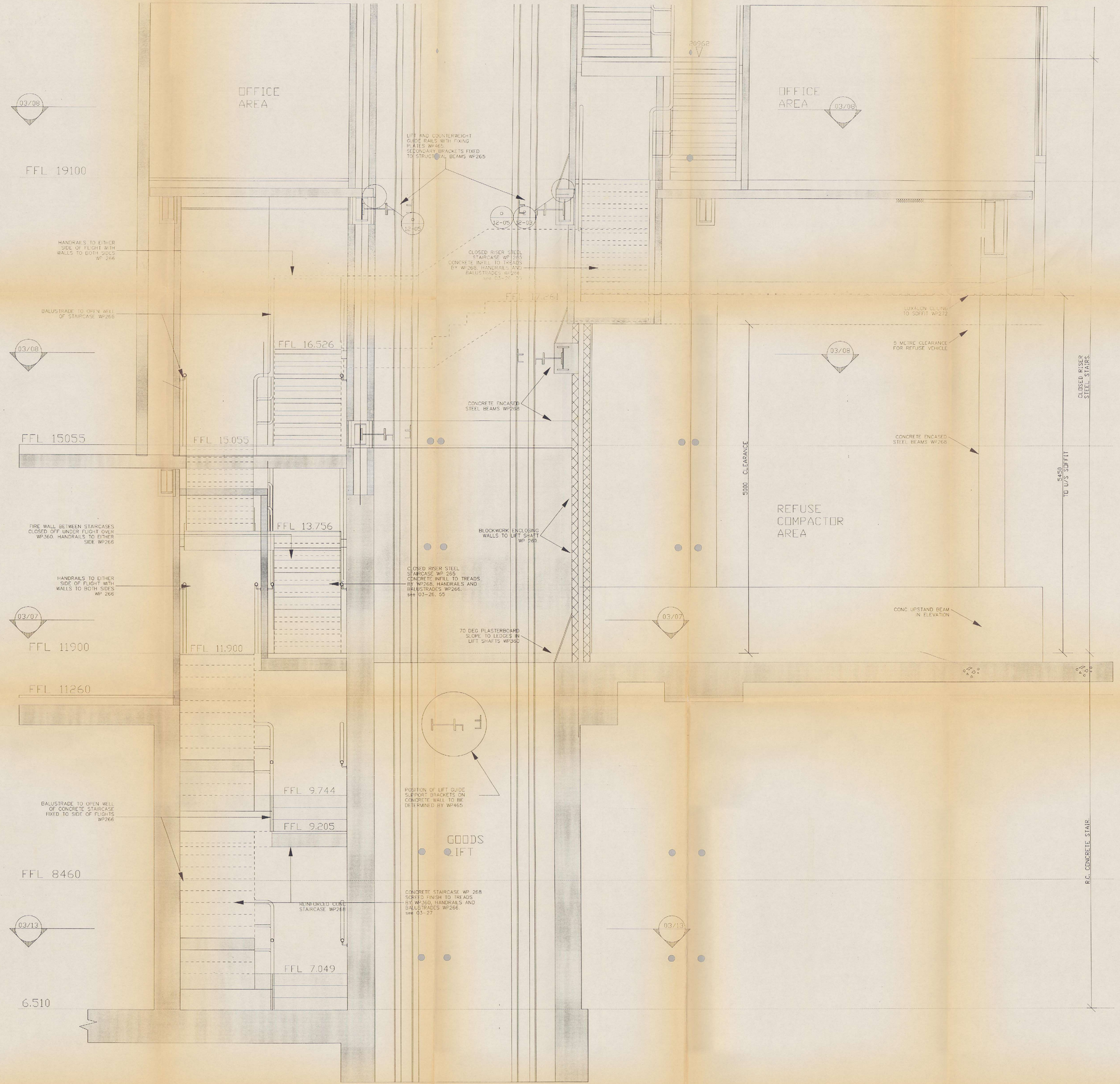
DESIGN REVIEW SCHEME

SECTION B:B
CORE 3
LOWER LEVELS

Scale	Date
1:20	JUNE 93
CADDrawn	Checked
MLS	
Job Number	Drawing Number
3110	03/34

Revision

D



FOR CONTRACTUAL LIMITATIONS ON THE USE OF THIS DATA, PLEASE SEE THE RELEVANT COVERING LETTER.

Job Number	Drawing Number
3110	03/35

Do not scale

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--.--.--	E	HANDRAIL DETAILS ADDED
28.7.93	D	DETAILS OF LIFT GUIDES ETC ADDED
21.6.93	C	REDRAWN & JOB No CHANGED

EXCHEQUER COURT

9 St HELENS PLACE, BISHOPSGATE

33 ST MARY AXE

LONDON EC3

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Drawing Description

DESIGN REVIEW SCHEME

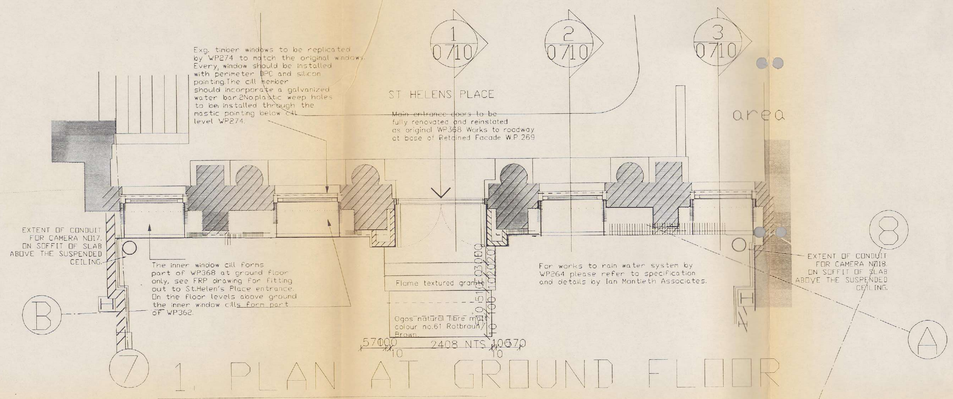
CORE 3

SECTION A-A THOUGH STAIR & LIFTSHAFT

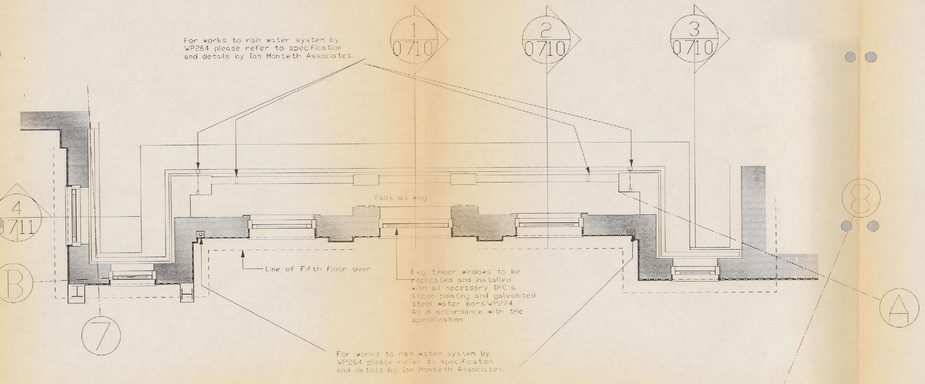
Scale	Date
1:20	JUNE 93
CADrawn	Checked
MLS	
Job Number	Drawing Number
3110	03/35

Revision

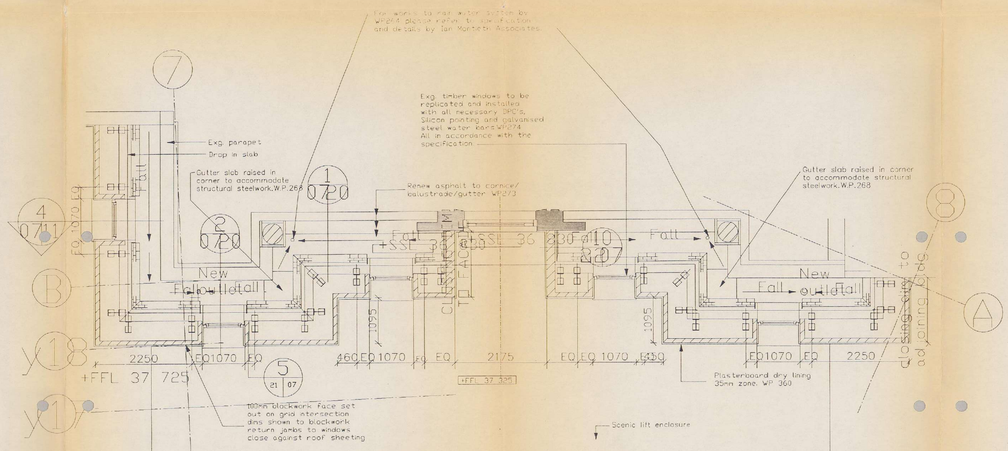
D	E							



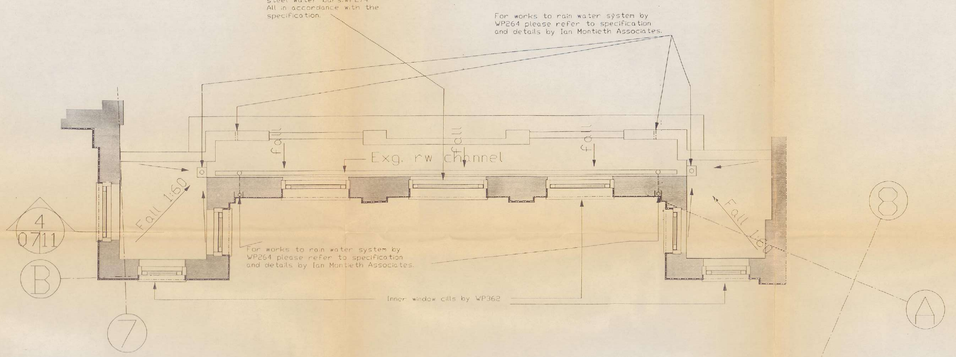
1. PLAN AT GROUND FLOOR



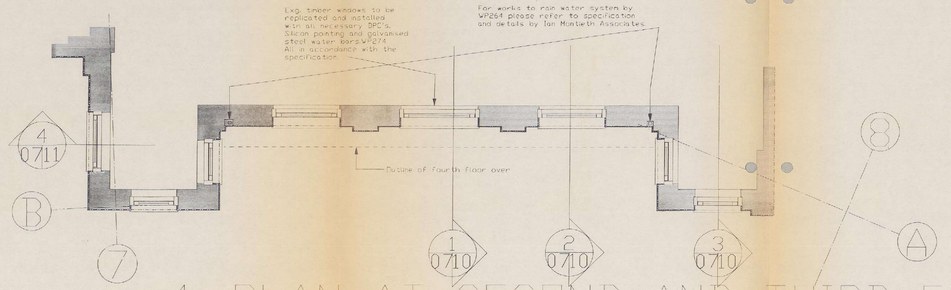
PLAN AT LEVEL 5



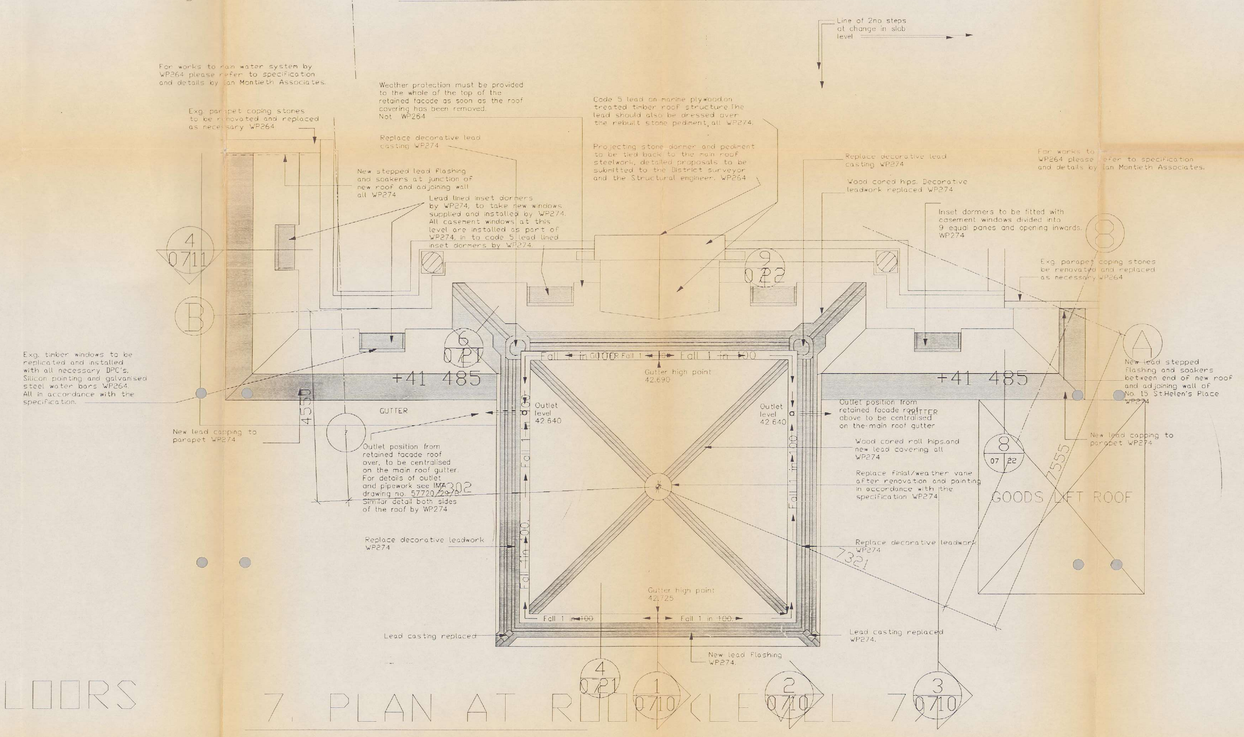
PLAN AT LEVEL 6. F F L 37 325 +FFL 37 725



PLAN AT LEVEL 2.



4. PLAN AT SECOND AND THIRD FLOORS (LEVELS 3 & 4)



7. PLAN AT ROOF LEVEL 7

Job Number	Drawing Number
3110	07/01

Do not scale

All dimensions in millimetres unless otherwise stated

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12/94		FOR SECURITY CAMERAS INDICATED ON THE GROUND FLOOR PLAN
11/93	H	WINDOWS PUT IN WP274
06/93	G	JOB NO CHANGED TO 3110

EXCHEQUER COURT

9 St HELENS PLACE, BISHOPSGATE

33 ST MARY AXE

LONDON EC3

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Drawing Description

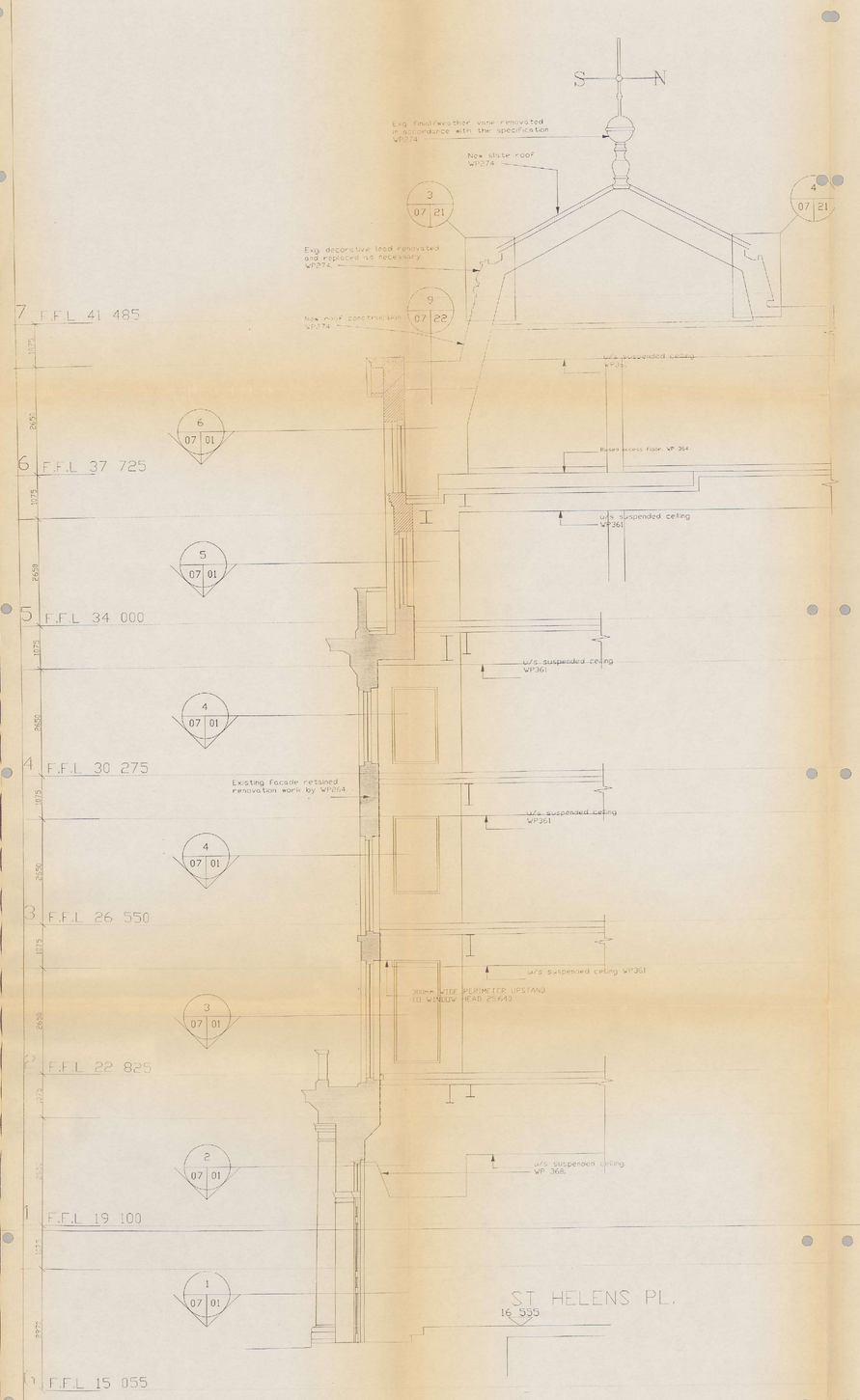
DESIGN REVIEW SCHEME

Scale	Date
1:50	
CADrawn	Checked
Job Number	Drawing Number
3110	07/01

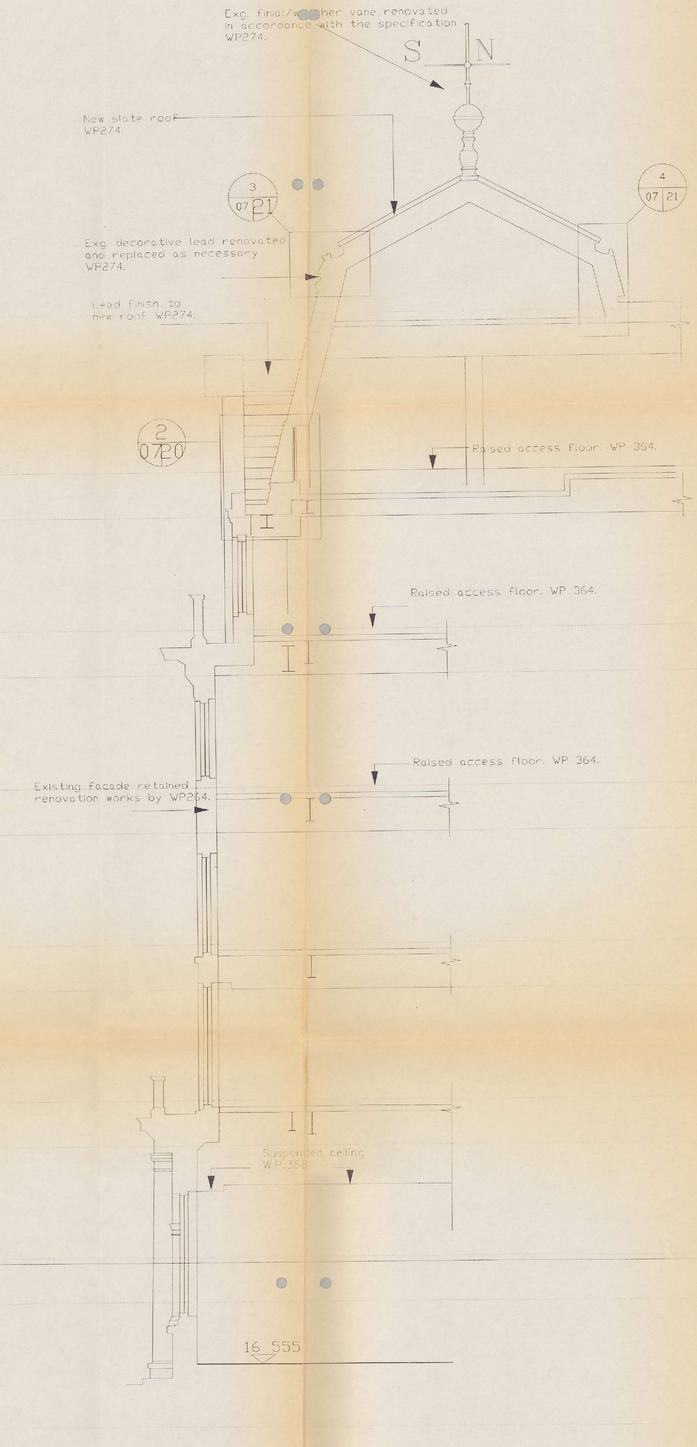
Revision

K

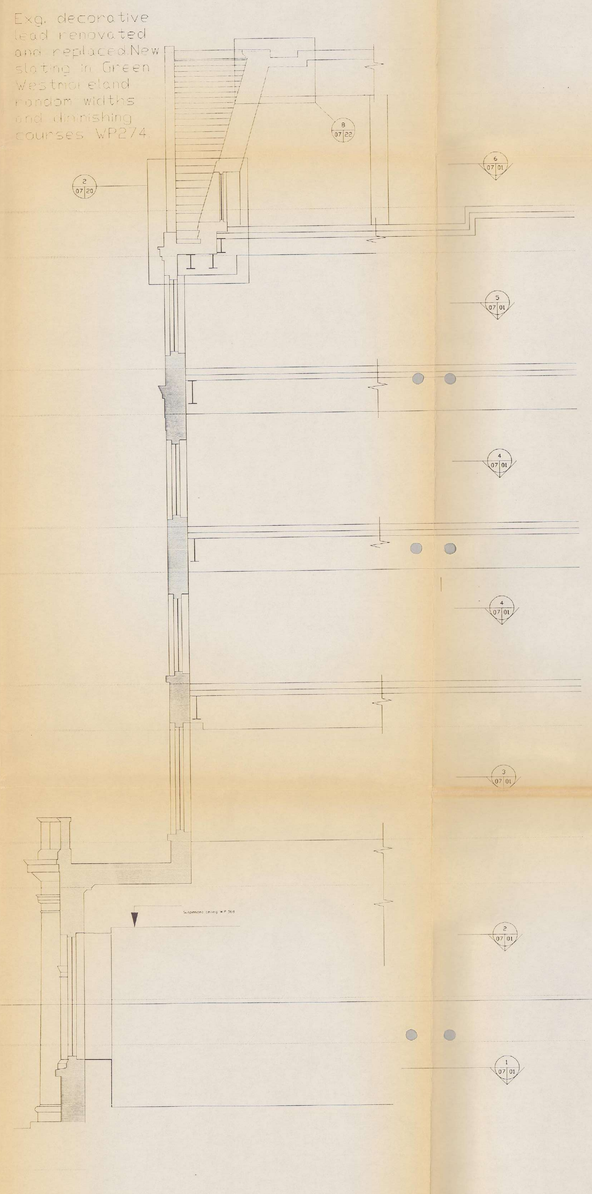
FOR CONTRACTUAL LIMITATIONS ON THE USE OF THIS DATA, PLEASE SEE THE RELEVANT COVERING LETTER.



SECTION 1-1



SECTION 2-2



SECTION 3-3

Job Number 3110

Drawing Number 07/10

Do not scale

All dimensions in millimetres unless otherwise stated

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06/95	C	UPDATED
05/93	B	REVISED TO 3110

EXCHEQUER COURT

9 ST HELENS PLACE, BISHOPSGATE

33 ST MARY AXE

LONDON EC3

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Drawing Description

DESIGN REVIEW SCHEME
RETAINED FACADE:
SECTIONS 1-1,2-2 AND 3-3

Scale 1:50

Date

CADrawn

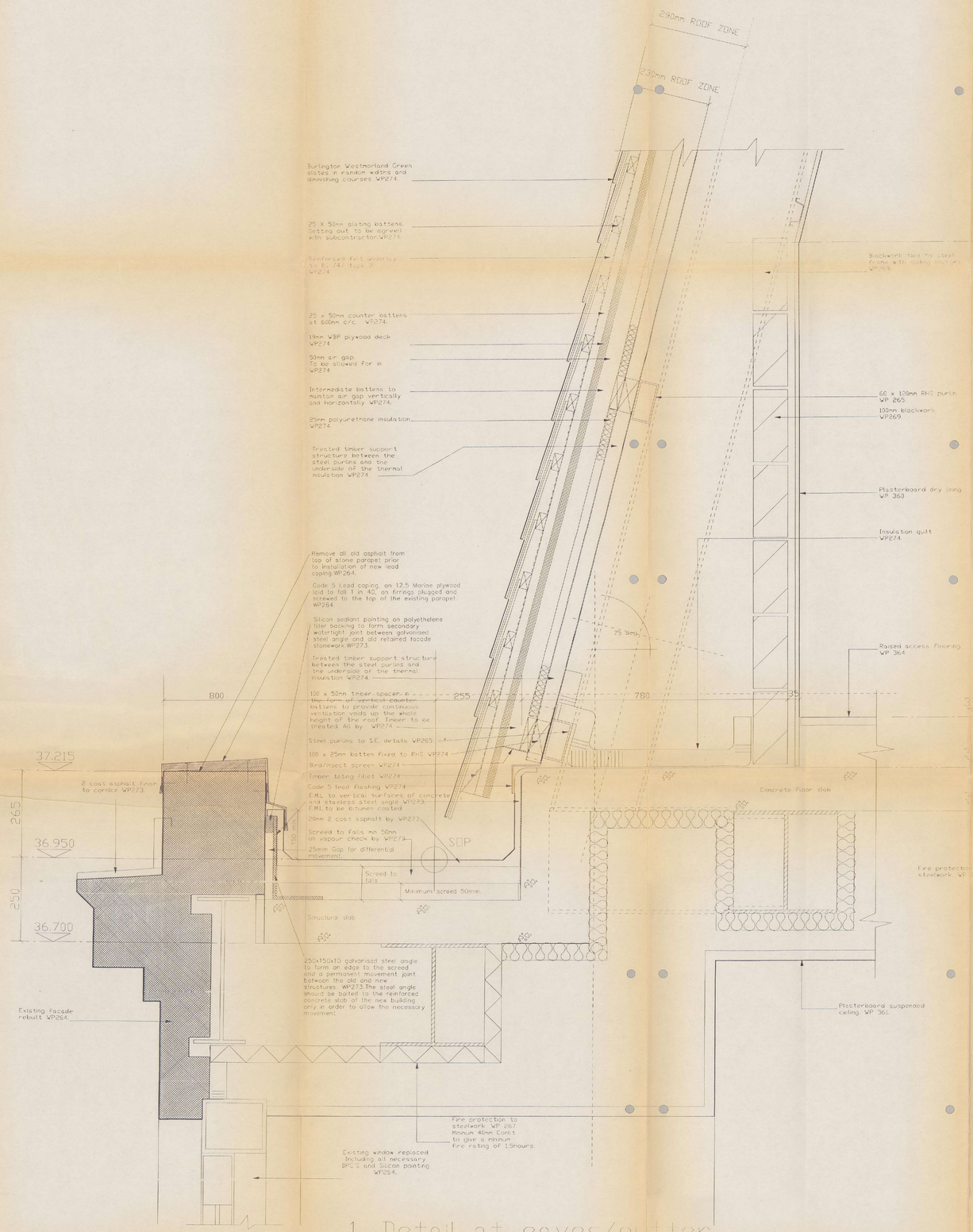
Checked

Job Number 3110

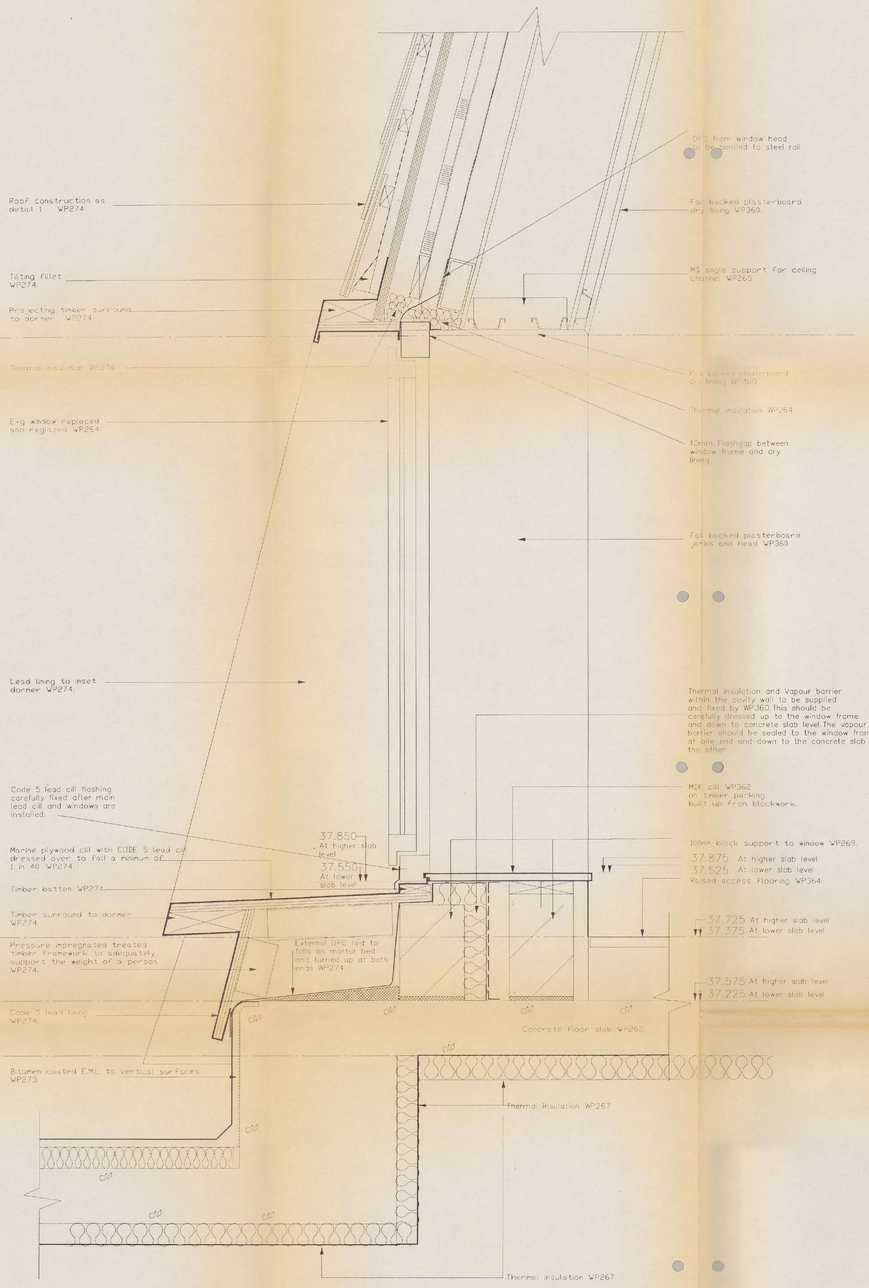
Drawing Number 07/10

Revision E

FOR CONTRACTUAL LIMITATIONS ON THE USE OF THIS DATA, PLEASE SEE THE RELEVANT COVERING LETTER.



1. Detail at eaves/gutter at 6th floor level.



2. Detail of inset dormers at 6th floor level. This detail indicates both the lower and normal structural slab and window cill levels.

Job Number	Drawing Number
3032	07/20

Do not scale

All dimensions in millimetres unless otherwise stated

Any variations or supplementry drawings are to be approved by The Fitzroy Robinson Partnership. All dimensions and conditions are to be checked on site prior to preparing drawings or commencing any work

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A	Work Package 264
	Retained Facade
B	OCT92
	Work Package 274 issue. Lead and Slate Roofing.Also update WP264 omission of sheeting
	This drawing is to be read in conjunction with drawings 07/01 07/10 07/11 07/21 07/22
E	JUN 1995 UPDATED
D	NOV92 WORK PACKAGE NO. ADDED TO
C	NOV92 MINOR AMENDMENTS TO CLARIFY WORK PACKAGE NUMBERS.
B	OCT92 Profiled alu.sheeting omitted
A	Job no. changed to 3032

EXCHEQUER COURT

9 St HELENS PLACE, BISHOPSGATE

33 ST MARY AXE.

LONDON EC3

The Fitzroy Robinson Partnership
ARCHITECTS

77 Portland Place London W1N 4EP
Telephone 071-636 9803
Fax 071-580-3916

Drawing Description

RETAINED FACADE: DETAILS 1 & 2

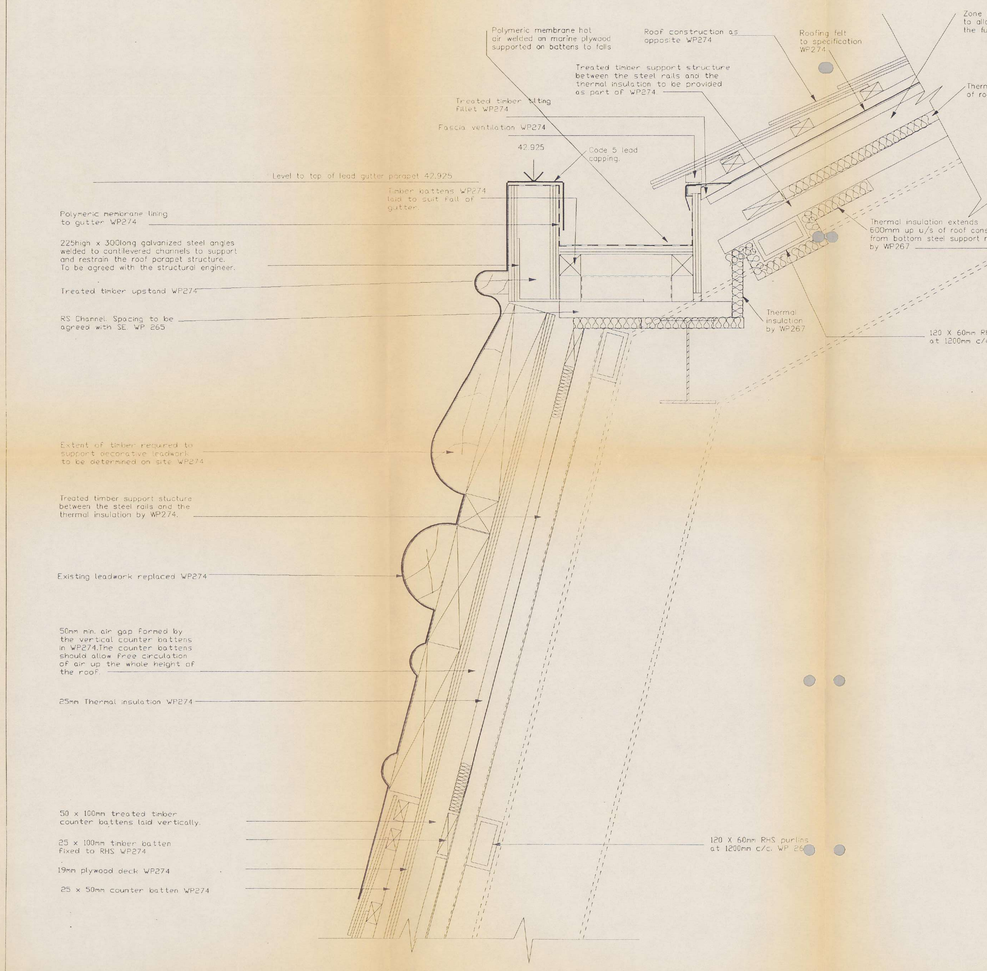
Scale	Date
1:50	
CADrawn	Checked
RT / DS	

Job Number	Drawing Number
~~3032~~ 3110	07/20

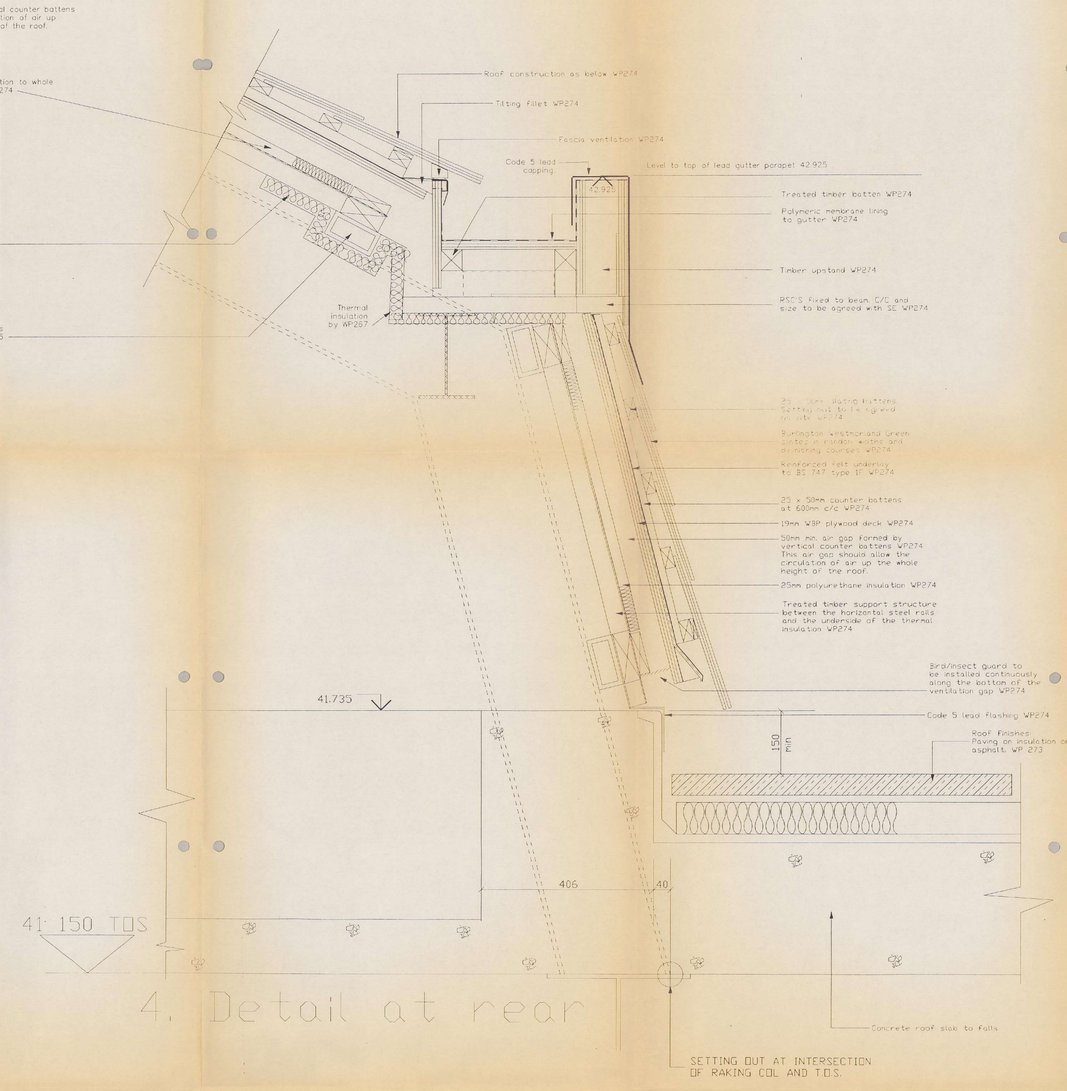
Revision E

Plotted Oct 08 1990

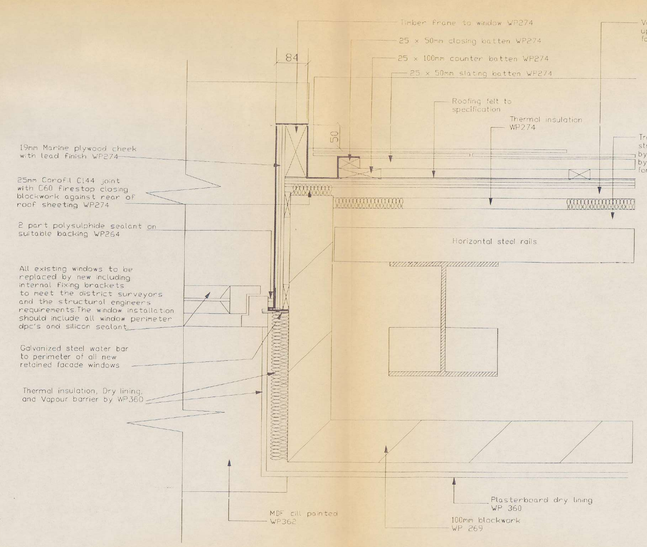
FOR CONTRACTUAL LIMITATIONS ON THE USE OF THIS DATA, PLEASE SEE THE RELEVANT COVERING LETTER.



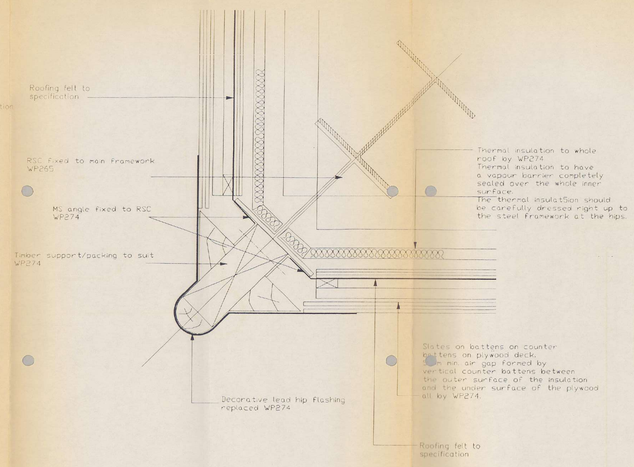
3. Detail of upper gutter to front and sides.



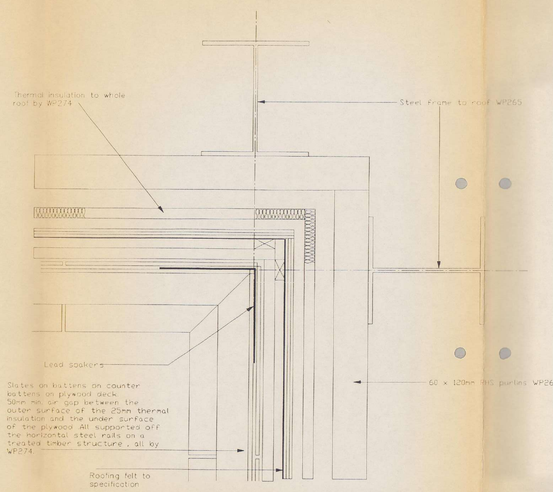
4. Detail at rear



5. Jamb detail



6. Hip detail



7. Valley detail

FOR CONTRACTUAL LIMITATIONS ON THE USE OF THIS DATA, PLEASE SEE THE RELEVANT COVERING LETTER.

Plotted Sep 05 1990

Job Number	Drawing Number
3032	07/21

Do not scale

All dimensions in millimetres unless otherwise stated

Any variations or supplementry drawings, are to be approved by The Fitzroy Robinson Partnership. All dimensions and conditions are to be checked on site prior to preparing drawings or commencing any work

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A	Work Package
	Retained Facade 264
B	OCT92 WORK PACKAGE 274 ISSUE. ALSO WP264 UPDATE TO OMIT PROFILED SHEETING.
	This drawing is to be read in conjunction with drawings
	07/01
	07/10
	07/11
	07/20
	07/22
H	JUN 1995 UPDATED
G	03/93 Gutter insulation omitted
F	FEB 93 Gutter insulation omitted
E	NOV 92 DET.3. W.P. NO. CHANGED.
D	NOV92 Work package for insulation below purlins clarified
C	Thermal insulation below gutter indicated
B	Fire protection to steel omitted
	OCT92 WORK PACKAGE 274
	PROFILED ALU SHEET OMITTED
A	Job no. changed to 3032

EXCHEQUER COURT

9 ST HELENS PLACE, BISHOPSGATE

33 ST MARY AXE

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Drawing Description

RETAINED FACADE: DETAILS 3 - 7

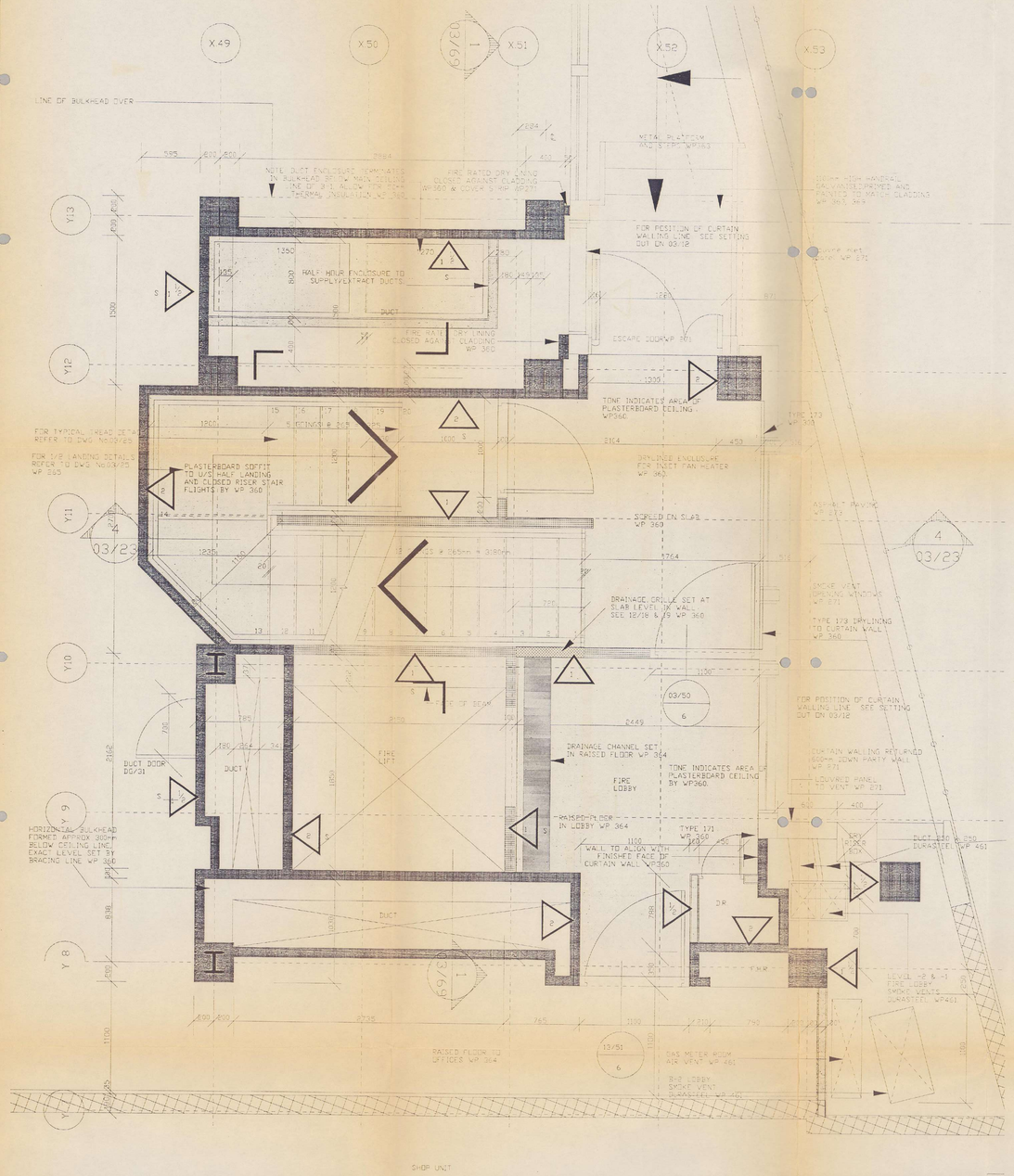
Scale	Date
1:50	

CADrawn	Checked
RT / DS	

Job Number	Drawing Number
~~3032~~	3110/07/21

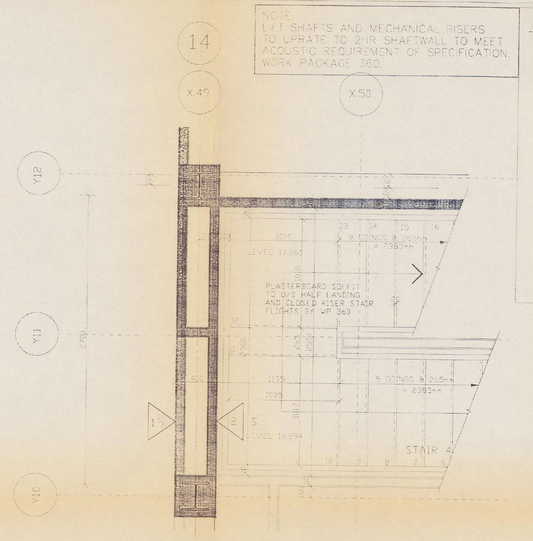
Revision

H								

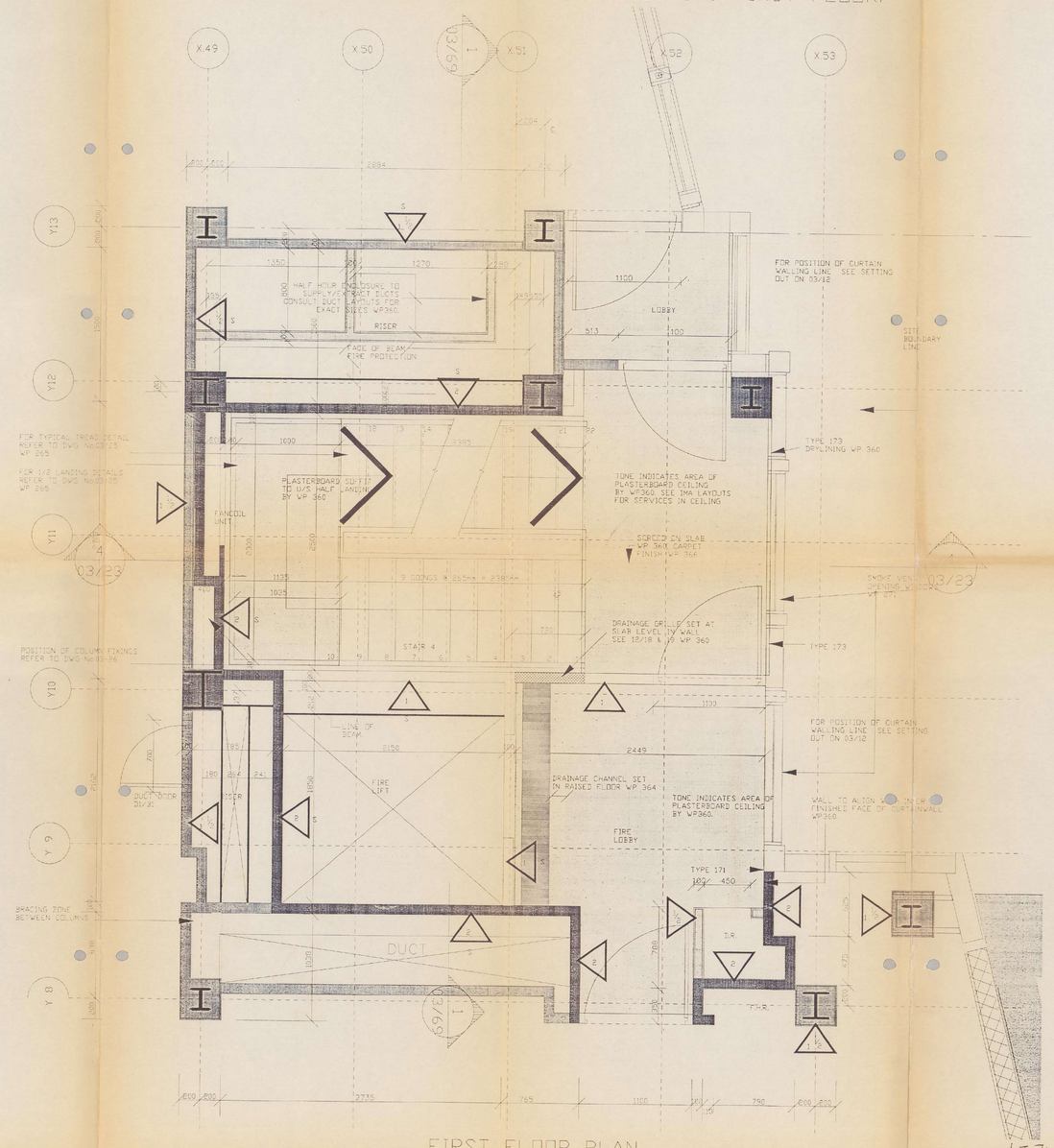


GROUND FLOOR PLAN

NOTE
LIFT SHAFTS AND MECHANICAL RISERS TO UPRATE TO 2/HR SHAFTWALL TO MEET ACOUSTIC REQUIREMENT OF SPECIFICATION. WORK PACKAGE 360.



HALF LANDING BETWEEN GROUND & FIRST FLOOR.



FIRST FLOOR PLAN

SPECIFICATION REFERENCE NUMBERS	KEY SYMBOL
102 104 107	TWO HOUR FIRE RATING ENCLOSURE
103 105 108	ONE & HALF HOURS FIRE RATING ENCLOSURE
106	ONE HOUR FIRE RATING ENCLOSURE
109	HALF HOUR FIRE RATING ENCLOSURE
171	SHAFT 125 (2/HR)
172	PLASTERBOARD FIXED OVER INSULATION BETWEEN STRAPPING (METAL)
173	PLASTERBOARD FIXED TO METAL STRAPPING (METAL)
179	PLASTERBOARD FIXED TO TIMBER STRAPPING
	PLASTERBOARD FIXED TO CURTAIN WALL INSULATION BY OTHERS

Job Number	Drawing Number
3110	03/11

Do not scale

All dimensions in millimetres unless otherwise stated

Any variations or supplementary drawings are to be approved by Fitzroy Robinson. All dimensions and detailing are to be checked on site prior to preparing drawings or commencing any work.

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05.95	P	UPDATED
01.95	N	UPDATED
10.11.94	M	DUCT DOOR DG/33 INDICATED ON THE FIRST FLOOR PLAN. CORRECTED TO DT/42.
31.10.94	L	DUCT DOORS DG/32 AND DG/44
10.1.94	K	shop wall repositioned
21.9.93	J	DUCTS AMMENDED AS 1:100CB
1.9.93	H	DRYLINING NOTES ADDED
21.6.93	G	REDRAWN. JOB No CHANGED

EXCHEQUER COURT
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33 ST MARY AXE
LONDON EC3

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Fax 071-580 5996

Drawing Description
DESIGN REVIEW SCHEME
CORE 4
GROUND &
LEVEL 1 PLANS.

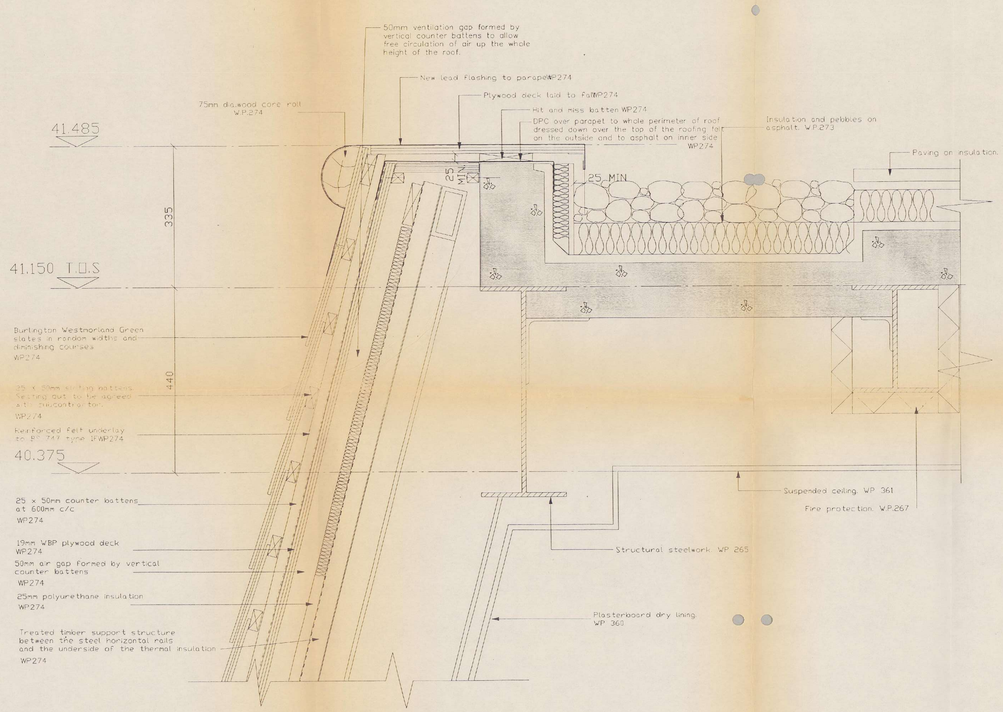
Scale	Date
1:20	NOV 89
CADrawn: MLS	Checked
Job Number: 3110	Drawing Number: 03/11

Revision

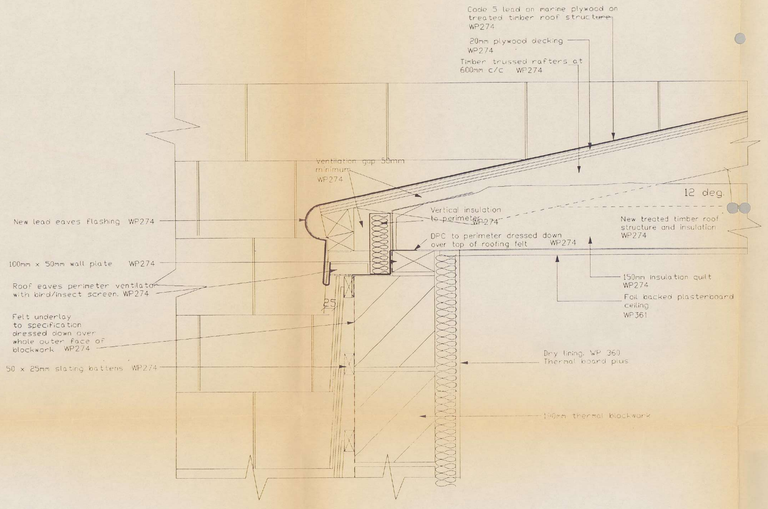
M	N	P					

A1750

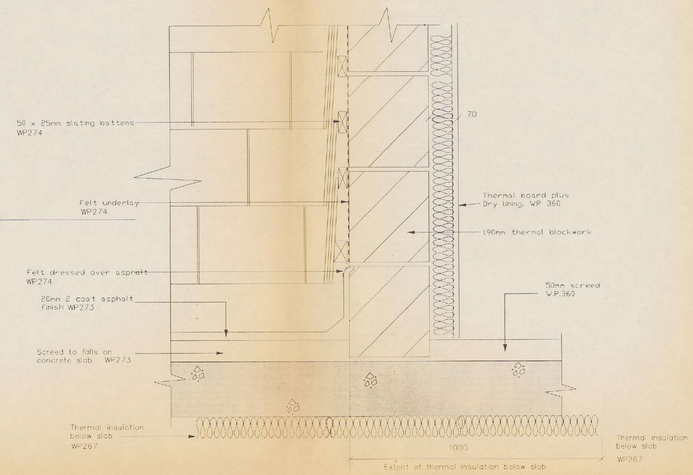
FOR CONTRACTUAL LIMITATIONS ON THE USE OF THIS DATA, PLEASE SEE THE RELEVANT COVERING LETTER



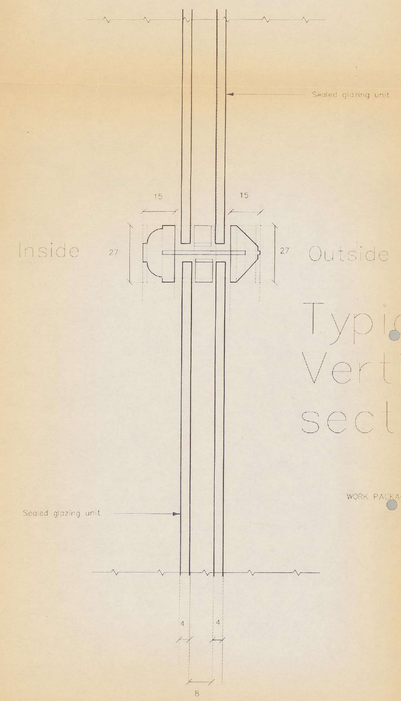
8. Parapet detail



9. Detail at eaves



10. Wall/slab junction



Typical glazing bar detail
Vertical and horizontal section

WORK PACKAGE NO 264

FOR CONTRACTUAL LIMITATIONS ON THE USE OF THIS DATA, PLEASE SEE THE RELEVANT COVERING LETTER.

Job Number	Drawing Number
3032	07/22

Do not scale

All dimensions in millimetres unless otherwise stated

Any variations or supplementary drawings are to be approved by The Fitzroy Robinson Partnership. All dimensions and conditions are to be checked on site prior to preparing drawings or commencing any work

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A	Work Package 264 Retained Facade
B	
OCT92/	Profiled alu sheet omitted for WP264 re-issue and WP274 issue.

This drawing is to be read in conjunction with drawing:
07/01
07/10
07/11
07/20
07/21

H	JUN 1995 UPDATED
G	02/93 W.P.added for pebbles
F	02/93 W.P.s revised
E	NOV 92 SCREED W.P.s REVISED.
D	NOV 92 WP No. to thermal insulation below gutter corrected to WP273
	WORK PACKAGE NUMBERS
B	Fire protection to steelwork omitted
OCT92	Profiled alu sheet omitted.WP274 issue.
A	Job number changed to 3032

EXCHEQUER COURT
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Drawing Description

RETAINED FACADE:
DETAILS 8 - 11

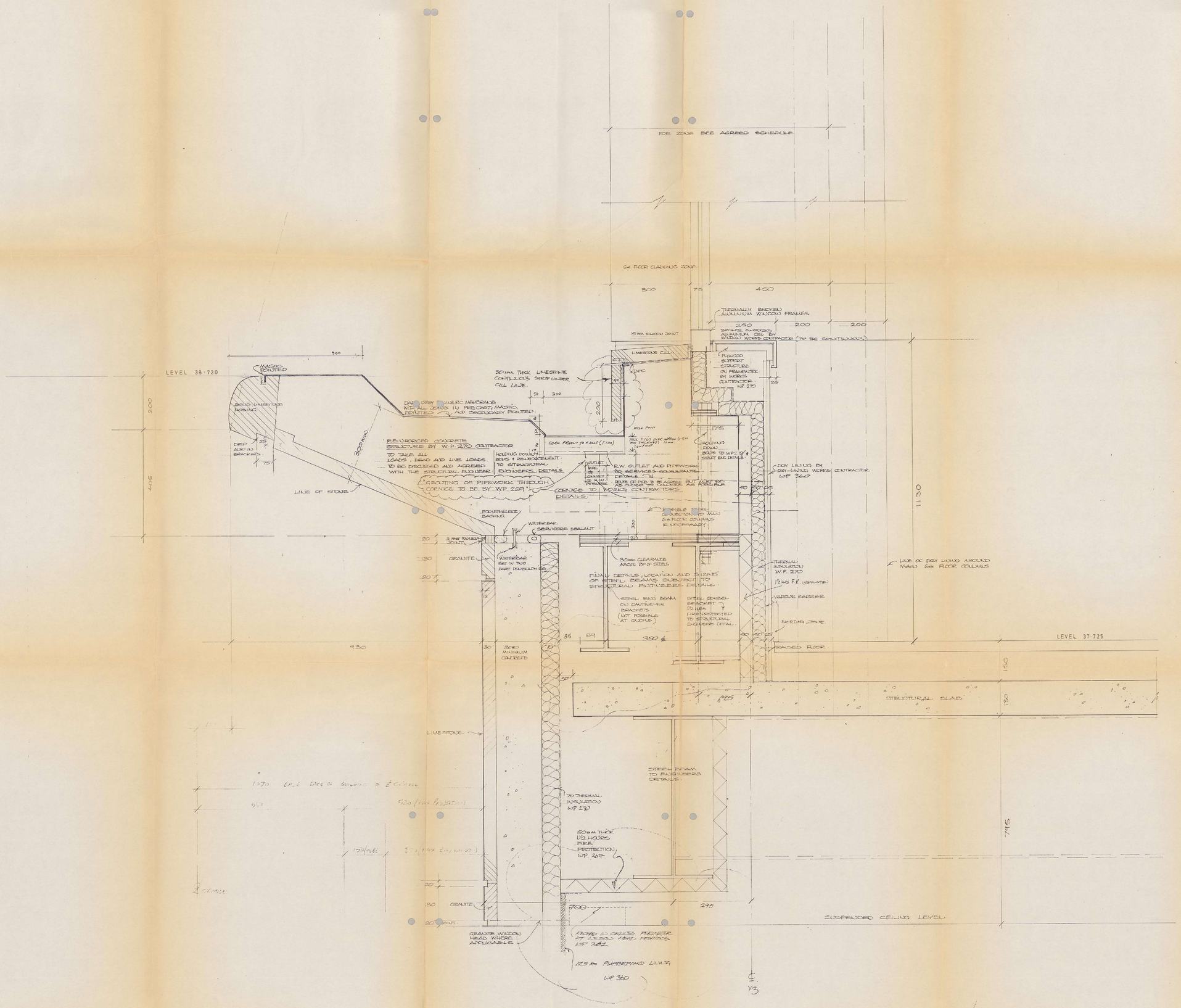
Scale	Date
1:50	
CADrawn	Checked
RT / DS	

Job Number	Drawing Number
~~3032~~3110	07/22

Revision

H									

Plotted Sep 05 1990



Job Number	Drawing Number
3032	·08/112

Do not scale

All dimensions in millimetres unless otherwise stated

Any variations, or supplementary drawings, are to be approved by The Fitzroy Robinson Partnership. All dimensions and conditions are to be checked on site prior to preparing drawings or commencing any work.

NOTE
THE DRAWING SHOULD BE READ IN CONJUNCTION WITH FRP DWGS. No's
08/101
08/119

A WORK PACKAGE 'B' 270 ISSUE
B WP 267 TENDER

E 7/8/93 AS BUILT ISSUE
D 20 JAN 93 MISC COMMENTS INCORPORATED
NOTES RE GROUTING OF PIPEWORK THROUGH CORNICE ADDED
C OCT '92 SEE REVISION NOTES TO DWGS 101 & 119 FOR MORE DETAILS
B 5 MAR 92 BEAM, FIRE PROTECTION UPDATED
A 20 OCT 92 DRAWING UPDATED TO WP 270 FROM 2636

Date	Revision
4/7/92	F BEAMS CALCULATIONS INCLUDED
31/5/90	E STEEL BEAM WP 270 ADDED BASED ON 1:100 SECTION
18/4/90	D BRACKETS BENEATH CORNICE OMITTED AS REQUIRED WITH SCOPE WP 270 REVISED BY CLIENT
5/4/90	C ANGLE LEDGE 75x10
4/3/90	B NOTES RE WP 270 ADDED
	FIRST ISSUE

ST MARY AXE

FOR

SPEYHAWK MOUNT ROW

The Fitzroy Robinson Partnership
ARCHITECTS

77 Portland Place, London W1N 4EP
Telephone 01-636 8033

Drawing Description

SECTION THROUGH MAIN CORNICE

TYPICAL CONDITION

Scale	Date
1:5	

CADrawn	Checked

Job Number	Drawing Number
3110	/08/112

Revision: WORK PACKAGE WP 270

A B X E

TOP HALF SHOULD BE READ IN CONJUCTION WITH 08/120

BOTTOM HALF OF DRAWING SUPERSEDED BY 08/120

LEVEL 40·500

LEVEL 38·720

LEVEL 38·115

LEVEL 37·725

6th FLOOR LEVEL 37·725

BUILDING LINE TO PROJECTING BAY

BUILDING LINE TO MAIN FRONT OF TOWER

LINE OF OUTER FACE OF EXTERNAL WALL TO BOTH SIDES OF PROJECTING BAY

BAY WINDOW DEPTH

LINE OF DRY LINING

MAIN STEEL COLUMN

RAISED FLOOR ZONE.

STRUCTURAL SLAB.

DUCKBOARDING TO DETAIL.

WINDOW CLEANING TRACK ON STOOLS TO WORKS CONTRACTORS DETAILS.

ALUMINIUM THERMALLY BROKEN WINDOW FRAMES AND GLAZING TO SPECIFICATION; BY WORKS CONTRACTOR

ALUMINIUM CILL TO RADIUS INDICATED ON PLAN

ALUMINIUM CILL AND PLYWOOD BACKING BY WORKS CONTRACTOR

BACK OF R.C. CORNICE REQUIRED SEE PLAN 08/101

DRY LINING TO RADIUS INDICATED ON PLAN

SKIRTING TO RADIUS INDICATED ON PLAN 08/101

CORNICE TO WORKS CONTRACTORS AND STRUCTURAL ENGINEERS DETAILS.

GUTTER DETAIL TO FALLS, TO WORKS CONTRACTORS DETAIL PROPOSALS

SUPPORTING STEELWORK INCORPORATED INTO THE BAY WINDOW (SEE W.P. 265 STANDARD STRUCTURE)

STEEL RHS WITH DECORATIVE BRONZE ANODISED ALUMINIUM CLADDING

SUPPORTING STEELWORK, SUBJECT TO WORKS CONTRACTORS AND STRUCTURAL ENGINEERS PROPOSALS.

FINAL DRG ROUTE SUBJECT TO WORKS 270 CONTRACTORS PROPOSALS

LINE OF CORNICE TYPICAL CONDITION

LEAD DETAIL TO BE AGREED WITH W.P. 270 CONTRACTOR

LIMESTONE

SOLID LIMESTONE LOSING

LIMESTONE FACING

BLOCK WITH POLYETHYLENE FACING

PROFILE ANODISED ALUMINIUM OUTER PANEL

SPANDREL PANEL TO PROVIDE FULL THERMAL INSULATION REQUIREMENTS AND 1½ HOURS FIRE RESISTANCE IN ADDITION TO COMPLETE WEATHERTIGHTNESS. ALL BY SCHOCHETON/DEVRIES ROBBE

FIRE PROTECTION AT SLAB EDGE TO MEET FULL REQUIREMENTS OF BUILDING REGULATIONS.

2 No COLUMNS RISING FROM SECOND FLOOR LEVEL SEE STRUCTURAL ENGINEERS DETAILS.

MAIN COLUMN GRIDLINES UP TO U/S OF CORNICE

STUB COLUMN AS NECESSARY

SUPPORTING STEEL STRUCTURE TO ENGINEERS DETAILS.

BEAM TO RADIUS SEE PLAN 08/101

50mm THICK x 1½ HOURS FIRE PROTECTION TO ALL STRUCTURAL STEEL.

TOP OF BEAMS LEVEL 38·115 TO ALLOW 30mm CLEARANCE / PACKING BY SCHOCHETON

RAINWATER OUTLET AND DRAINCORE TO SERVICES ENGINEERS DETAILS

PROJECTING STEEL CORBELS AND STRUTS TO STRUCTURAL ENG'S DETAILS

STEEL CORBEL FULLY FIRE PROTECTED

HOLDING DOWN BOLTS TO SUPPLIER ENG'S LOCATIONS & DETAILS

30 GRAVALITE EQUIPTRIM BY SCHOCHETON

VARIOUS BARRIER

BITUMINOUS FELT

DRY LINING

INSULATION

MAIN COMM INSULATION

CONTINUOUS STAINLESS STEEL COVER TRIM

THERMAL INSULATION

2 COAT ASPHALTE ON GLASS FIBRE TISSUE ON POLYMERIC MEMBRANE

ALUMINIUM CILL FLASHING

POLYMERIC MEMBRANE DPC

BURLINGTON LIGHT GREEN WESTMORELAND SLATTS

BEST QUALITY BITUMEN INCORPORATED BOONE FELT

HOT AIR WELDED POLYMERIC MEMBRANE LINING

PRECAST CONCRETE PROFILE BY W.P. 270

60 FIRE PROTECTION ZONE

120x80 RHS.

Job Number 3032 Drawing Number 08/119

Do not scale

All dimensions in millimetres unless otherwise stated

Any variations, or supplementry drawings, are to be approved by The Fitzroy Robinson Partnership. All dimensions and conditions are to be checked on site prior to preparing drawings or commencing any work.

NOTES.

THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH FRP DWG: 08/101

Date	Revision
C JUL 1995	'AS BUILT' ISSUE / 3110 ADDED.
B Sept '91	ISSUE FOR STRUCTURAL ENGINEER N.F. ISS (REGULAR STRUCTURE)
A JULY '91	DRG'S SERIES CHANGED FROM 3.265.
~~A 4/9/90~~	~~BOTTOM PART OF DRAWING SUPERSEDED~~
~~D 31/5/90~~	~~FURTHER STRUCTURAL INFORMATION AND DIMENSIONS ADDED. NOTE RE N.F. AND BRACKETS INCLUDING NEW LETTER ZONING FLOORING ADDED TO CORNICE DRAWING~~
~~C 29/3/90~~	~~TRAFFIC LINE STRIPING TO GUTTER~~
~~B 14/3/90~~	~~P. PACKAGE 270 ADDED~~
~~A 20/2/90~~	~~PRE CAST PANELS/WINDOWS. ROOFS. SCALE LOGIC. PACKAGE~~

ST MARY AXE

FOR

SPEYHAWK MOUNT ROW

The Fitzroy Robinson Partnership
ARCHITECTS

77 Portland Place, London W1N 4EP
Telephone 01-636 8033

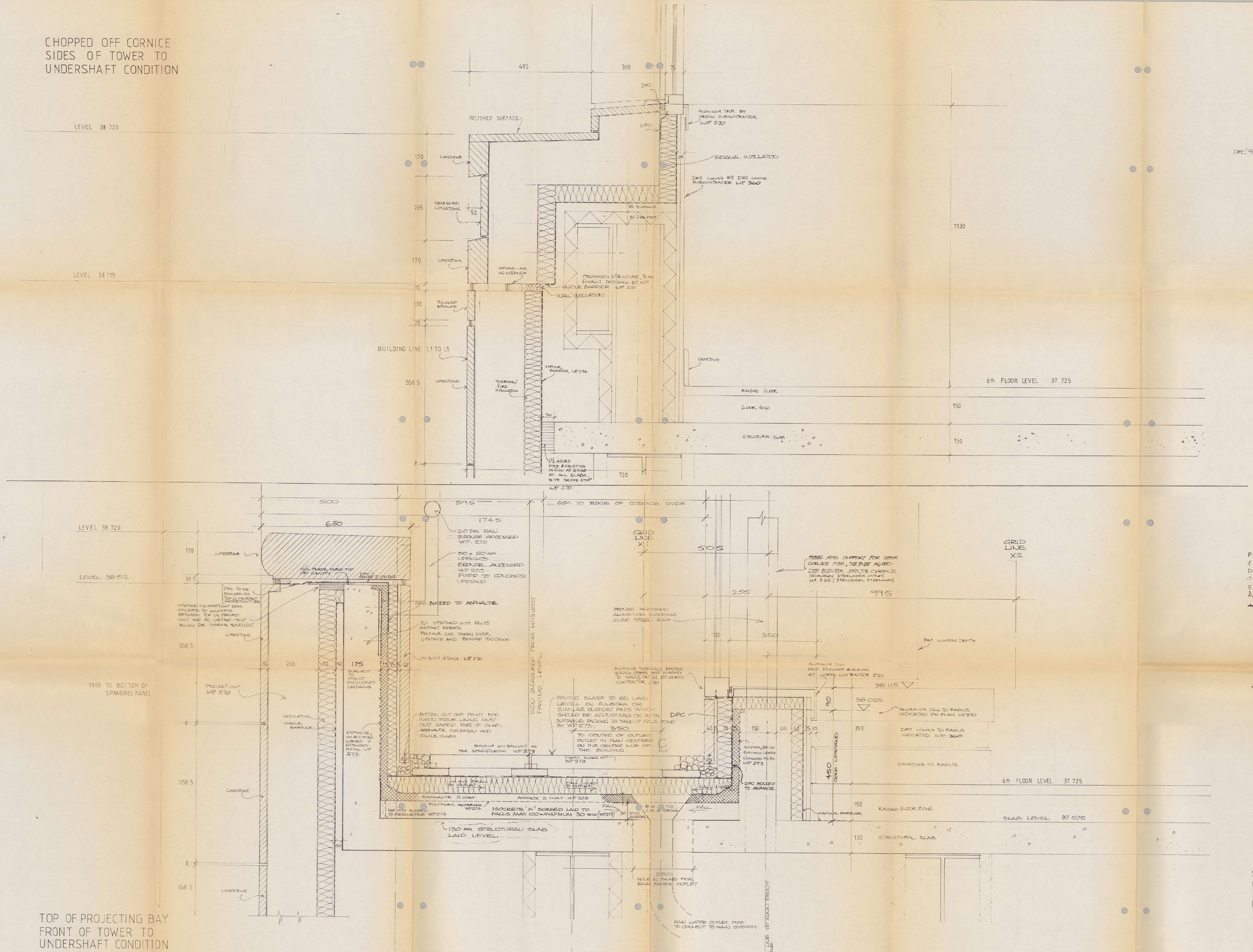
Drawing Description

SECTION THROUGH MAIN CORNICE

PROJECTING BAY FRONT OF TOWER

Scale	Date
1:5	NOV 1989
CADrawn	Checked
Job Number	Drawing Number
3110	08/119
Revision	WORK PACKAGE No. 270
~~A~~ ~~B~~ C	

CHOPPED OFF CORNICE
SIDES OF TOWER TO
UNDERSHAFT CONDITION



TOP OF PROJECTING BAY
FRONT OF TOWER TO
UNDERSHAFT CONDITION

Job Number	Drawing Number
3032	08 / 120

Do not scale

All dimensions in millimetres unless otherwise stated

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Date	Revision	
	A	WORK PACKAGE No 270 ISSUE
DEC '92	C	WORK PACKAGE No 273 ISSUE
	F	'AS BUILT' ISSUE ADDED
	E	26/3/93 MPK WINDOW
	D	30/10/93 BUILDER 270 BALCONY AMENDED 270 BRIDGE PLAN & DETAIL 273 BRIDGE COMMENT
	C	DEC '92 WP 273 ISSUE
	B	SEPT '92 SECONDARY STEEL TO UPPER CORNICE PER WP 265 (STRUCTURAL STEELWORK)
	A	OCT '92 DRY LINING ADDED FROM 360
DEC	F	SECTION LOCATED ON PLAN 270 BRONZE UNDER BARRIER STRIPS
DEC '90	E	WORKS CONTRACT UPDATED TO WORKS CONTRACT DRAWING 270
NOV 90	D	WP 270 ISSUED TO WORKS CONTRACT. TOP OF PARAPET TO EXISTING TO BE CILL 20MM ADDED TO PARAPET CORNICE UPSTAND AMENDED TO 150 DPC ADDED TO SET U.P. DETAIL. WINDOW SILL LEVEL ADJUSTED TO SUITE CONTRACTOR
19.7.90	D	DRAWING WAS SENT TO WORKS CONTRACTOR FOR PRICING
5.6.90	A	DIMENSIONS TO TOWER BOTTOM LINES ADDED & DPC OF BAY
Date	Revision	

ST MARY AXE

FOR

SPEYHAWK MOUNT ROW

The Fitzroy Robinson Partnership
ARCHITECTS

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Telephone 01-636 8033

Drawing Description

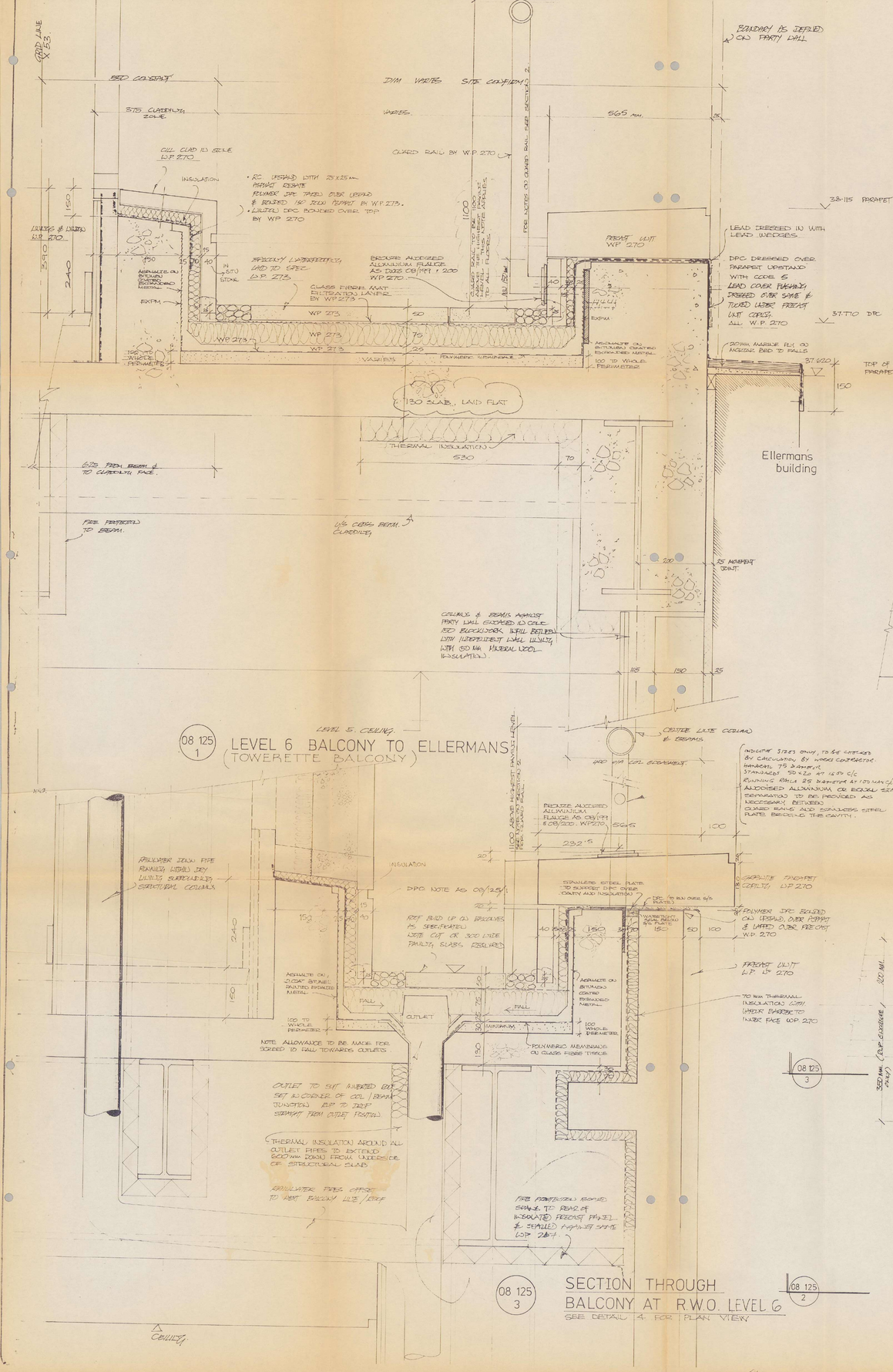
SECTION THROUGH
CHOPPED OFF CORNICE
PROJECTING BAY
FRONT OF TOWER

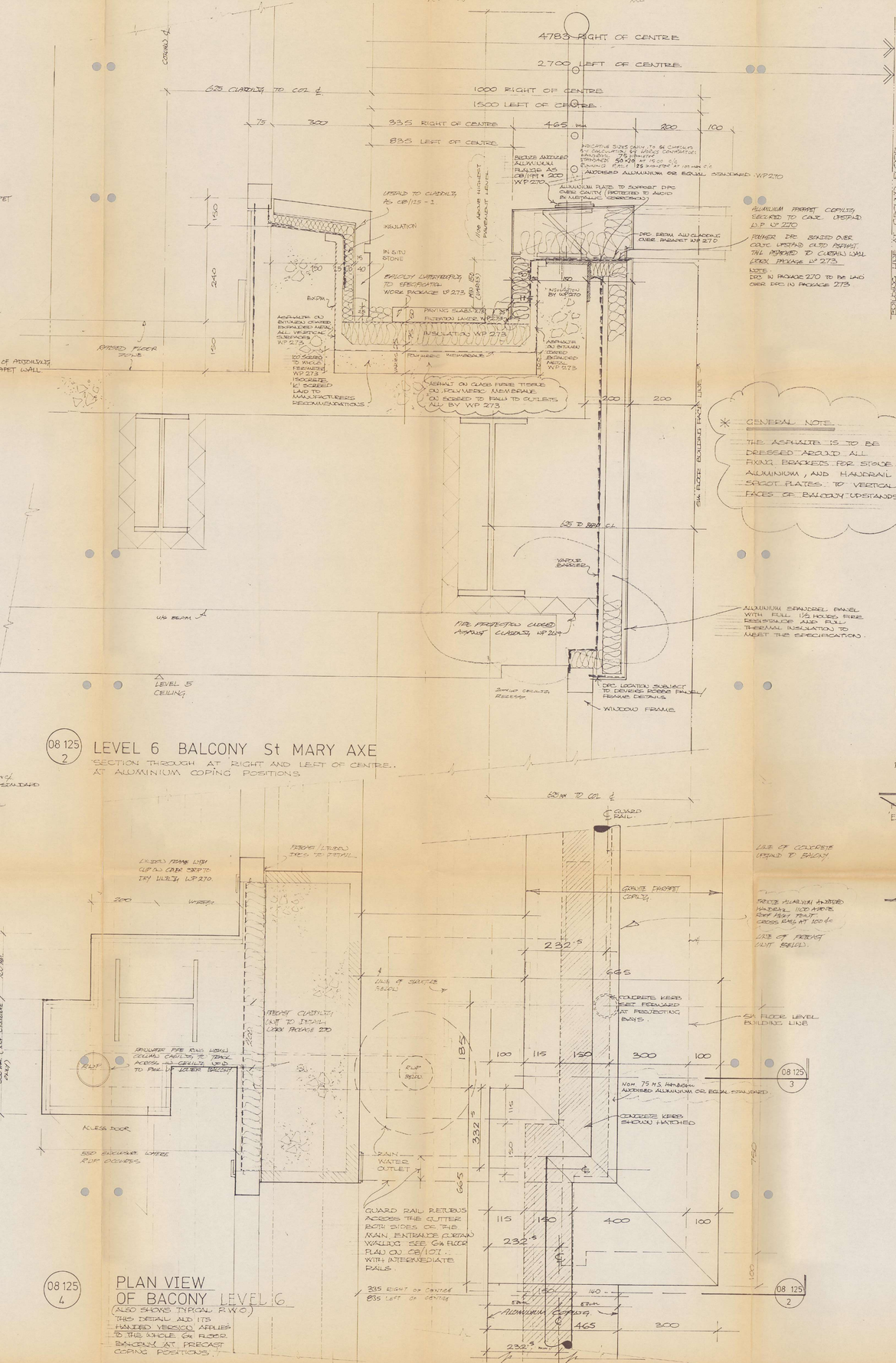
Scale	Date
1 : 5	AUG 1990
CADrawn	Checked
P.D.	

Job Number	Drawing Number
3110	08/120

Revision

A B C D E F





GENERAL NOTE

THE ASPHALTE IS TO BE DRESSED AROUND ALL FIXING BRACKETS FOR STONE AND ALUMINIUM, AND HANDRAIL SPIGOT PLATES TO VERTICAL FACES OF BALCONY UPSTANDS

Job Number	Drawing Number
3032	08/125

Do not scale

All dimensions in millimetres unless otherwise stated

Any variations, or supplementary drawings, are to be approved by The Fitzroy Robinson Partnership. All dimensions and conditions are to be checked on site prior to preparing drawings or commencing any work.

Date	Revision
	WP 270 PRECAST TRIMMER (SUPERSEDES WP 270 & P 270 SERIES) WP 273 WATERPROOFING & ROOF BALCONY INSULATION
A	WORK PACKAGE NUMBER 270 PRE CAST 1:5 SCALE
B	WP 247 TRIMMER
10.10.96 C	WP. 273 WORK PACKAGE 1:5 SCALE
F 1.9.98	AS BUILT ISSUE. 3110 ADDED.
E 11.12.97	FLANGES TO GUARD RAIL POSTS (BOTH) AS CB/191 + 200 ALUMINIUM COPING AMENDED TO 465 WIDE AS BUILT REVISION GUARD RAIL LOCATION DIMS ADDED DELETED TO REMOVE INSITU CONCRETE INDICATED
D 20.4.97	NOTE OMITTED FROM DETAIL. ROOF MUST BE DETAILED FLAT.
C 10.10.96	WP 273 ISSUE
B 5.4.96	REMOVE FIRE PROTECTION CLADDING THE ABOVE PANEL STANDARD LINE STRIP SOFFIT LIN SHOWN
A	
10.10.96 D	DIMENSIONS TRIMMED FOR ACCESS TO REAR ALU CANOPY. AMENDED TO 2700 PARTIAL SHEET ADDED TO PLAN OF BALCONY. TITLE CHANGED TO LEVEL 6
10.10.96 E	PARTIAL SHEET ADDED WORKING DRAWING ISSUE. CONCRETE KERBS ADDED AS ABOVE. HEIGHTS DIMENSIONED FROM 'G' WATERPROOFING. ALL DIMENSIONS WITH AMENDED TITLE ADDED TO SHEET
	INCORPORATE PRELIMINARY DETAILS
A	SEE PREVIOUS COPY OF DRWG.

ST MARY AXE

FOR

SPEYHAWK MOUNT ROW

The Fitzroy Robinson Partnership
ARCHITECTS

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Telephone 01-636 8033

Drawing Description

BALCONY DETAILS LEVEL 6.

Scale	Date
1/5	
CADrawn MS/RT	Checked RT
Job Number 3110	Drawing Number 08/125

Revision

A B C D E F

LEVEL 6.510 FFL

LEVEL 8.400 SSL

SPECIFICATION REFERENCE NUMBERS	KEY SYMBOL
100 114 117	TWO HOUR FIRE RATING ENCLOSURE
111 115 118	ONE & HALF HOUR FIRE RATING ENCLOSURE
112 116	ONE HOUR FIRE RATING ENCLOSURE
113	HALF HOUR FIRE RATING ENCLOSURE
171	SHAFT LINER
172	PLASTERBOARD LINING, 2 LAYER WITH INSULATION BY BETWEEN PRECAST PLANKING
	PLASTERBOARD FALSE CEILING WITH INSULATION BETWEEN BLOCKWORK
	PLASTERBOARD LINING (TRICK WITH INSULATION BETWEEN STUDS)

Job Number	Drawing Number
3110	03/13

Do not scale

All dimensions in millimetres unless otherwise stated

Any variations or supplementary drawings are to be approved by Fitzroy Robinson. All structural dimensions are to be checked on site prior to ordering drawings or commencing any work.

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05.95	J	UPDATED
30.8.93	H	DRYLINING NOTES ADDED
5.8.93	G	DETAILS OF LIFT CAR ADDED
21.6.93	F	REDRAWN. JOB No CHANGED

EXCHEQUER COURT

9 St HELENS PLACE, BISHOPSGATE
33 ST MARY AXE
LONDON EC3

Fitzroy Robinson
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Drawing Description

DESIGN REVIEW SCHEME

CORE THREE
BASEMENT PLAN
6.510 & 8.400

Scale	Date
1:20	MAY 93
CADdrawn	Checked

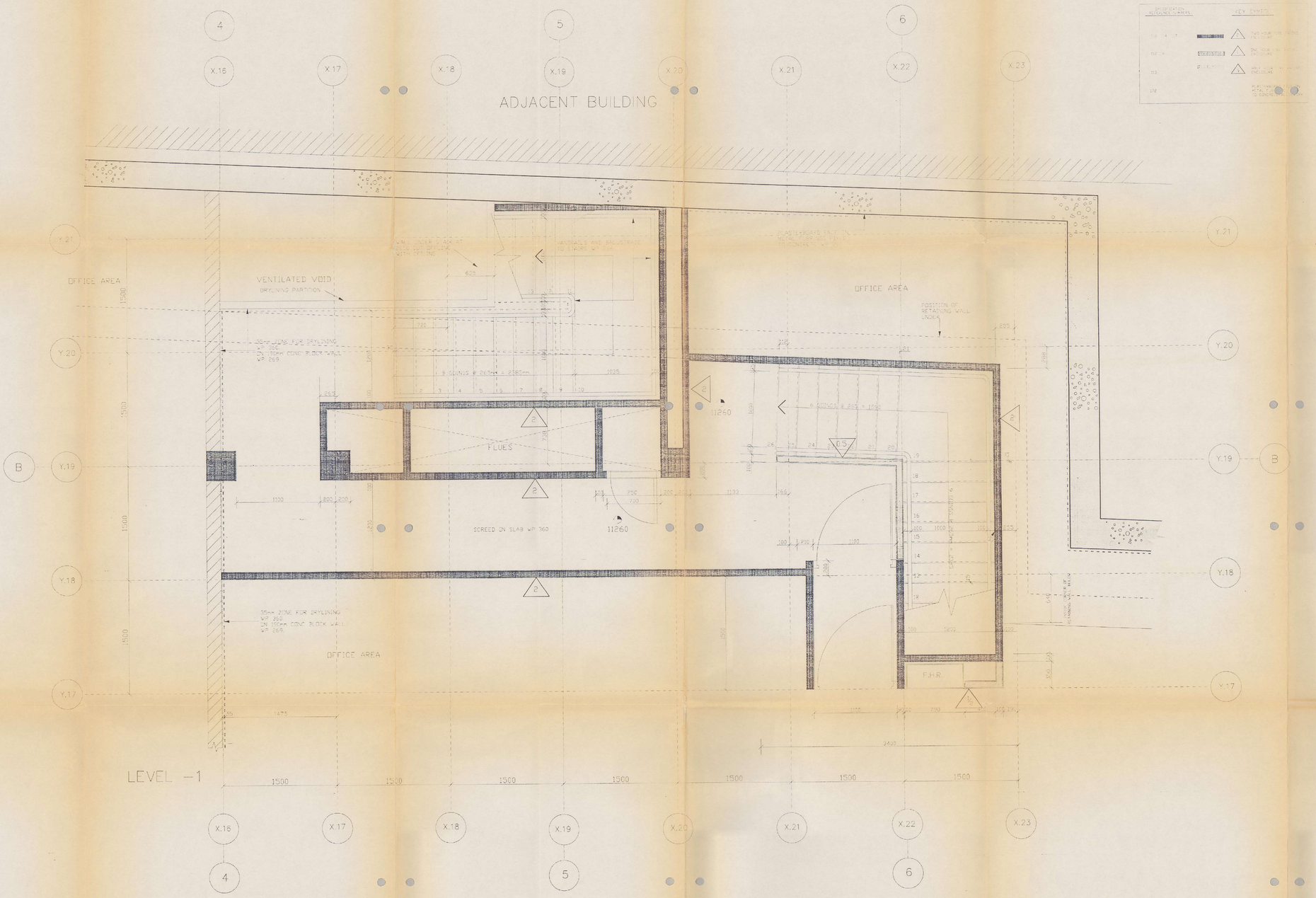
Job Number	Drawing Number
3110	03/13

Revision

H	J						

AI 791

FOR CONTRACTUAL LIMITATIONS ON THE USE OF THIS DATA, PLEASE SEE THE RELEVANT COVERING LETTER.



FOR CONTRACTUAL LIMITATIONS ON THE USE OF THIS DATA PLEASE SEE THE 'RELEVANT' COVERING LETTER

Job Number | Drawing Number

30323110/03/14

Do not scale

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Any variations to nominal grids are to be approved by the The Fitzroy Robinson Partnership. All dimensions and positions are to be checked on site prior to preparing drawings or commencing work.

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A WP 361 DRY LINING TENDER
B WP 361 UNDER MODIFIED

05/95	G - UPDATED
01/95	F - UPDATED
08.9.94	E- PROTRUDY ACCESS DOOR INDICATED AS REQUIRED BY SERVICES ENGINEERS
6.1.93	D- WP260 UPDATED TO AMEC LETTER
6.11.92	C- WP360 UPDATED TO AMEC LETTER
16.10.89	B- DRY LINING UPDATED
SEP 89	A- JOB No CHANGED FROM 2686

EXCHEQUER COURT

9 ST HELENS PLACE BISHOPSGATE

33 ST MARY AXE

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Drawing Description

CORE 2

LEVEL -1 CORE PLAN.
(for -2 see 03/04
for ground 03/05)

Scale | Date

1:20 NOV 89

CADrawn | Checked

D.J.C

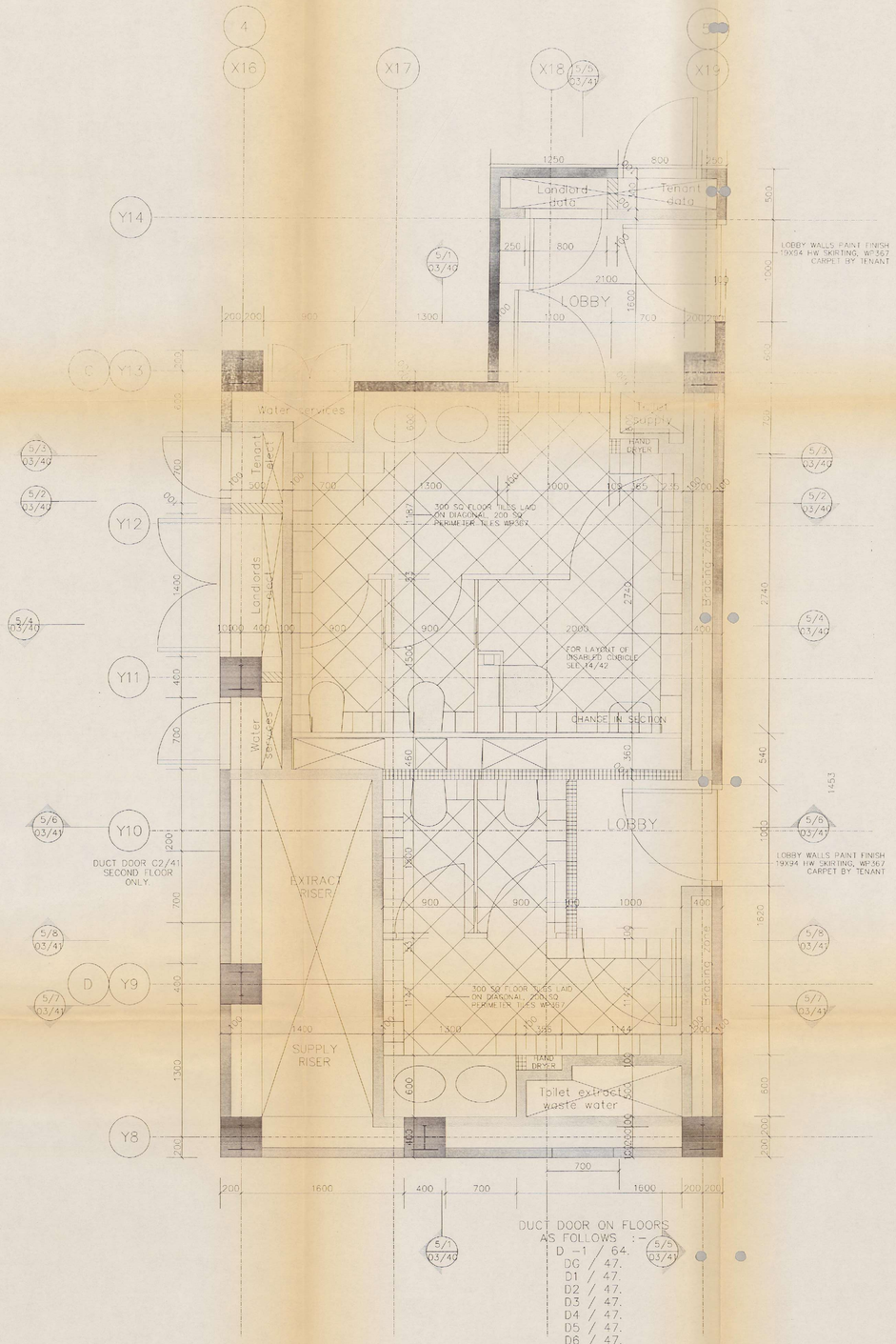
Job Number | Drawing Number

~~3032~~ 3110/03/14

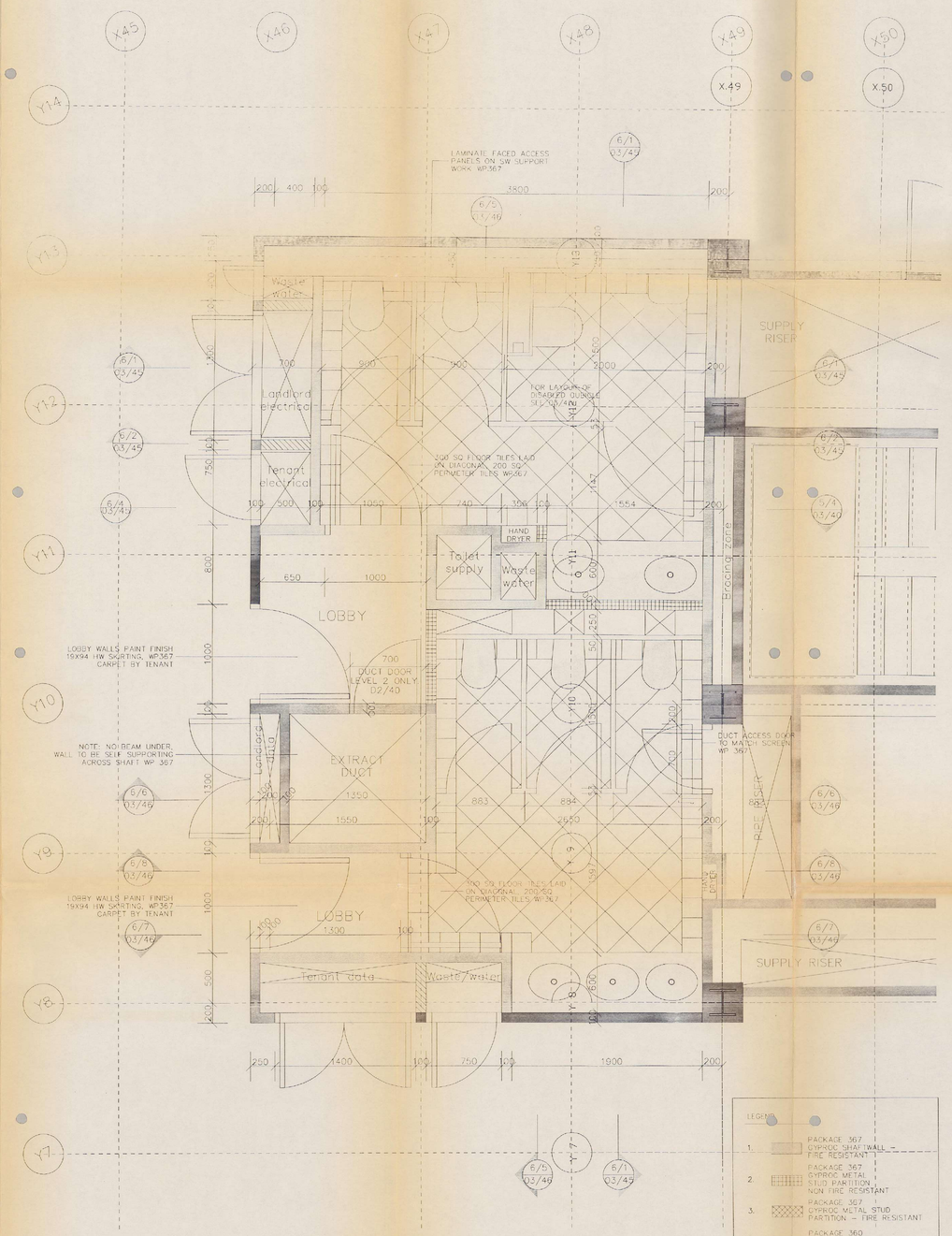
A1 798

Revision

E	F	G					



CORE 5 TYPICAL PLAN



CORE 6 TYPICAL PLAN

LEGEND

1. PACKAGE 367 CYPROC SHAFTWALL – FIRE RESISTANT
2. PACKAGE 367 CYPROC METAL STUD PARTITION, NON FIRE RESISTANT
3. PACKAGE 367 CYPROC METAL STUD PARTITION – FIRE RESISTANT
4. PACKAGE 360 SHAFTWALLS – FIRE RESISTANT
5. PACKAGE 360 CYPROC METAL STUD PARTITION – FIRE RESISTANT
6. PACKAGE 269 SUPALUX DIVIDING PARTITION IN DUCTS 0.5Hr FIRE RATING

NOTES

1. ALL SHAFTWALLS AND PARTITIONS, WHERE FIRE RESISTANT, ARE TO BE:

1 1/2 hrs. F/R ON GROUND FLOOR AND ABOVE

2hrs F.R BELOW GROUND

Job Number	Drawing Number
3110	

Do not scale

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01.95	M	UPDATED
31.10.94	L	ADDITIONAL DUCT DOORS ADDED
16.1.94	J	DIM RUN CORRECTED
2.11.93	H	CS LOBBY DOOR CORRECTED
24.8.93	G	C5 LOBBY CHANGED
1.7.93	F	REDRAWN,JOB No CHANGED

EXCHEQUER COURT

9 St HELENS PLACE, BISHOPSGATE

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Drawing Description

DESIGN REVIEW SCHEME

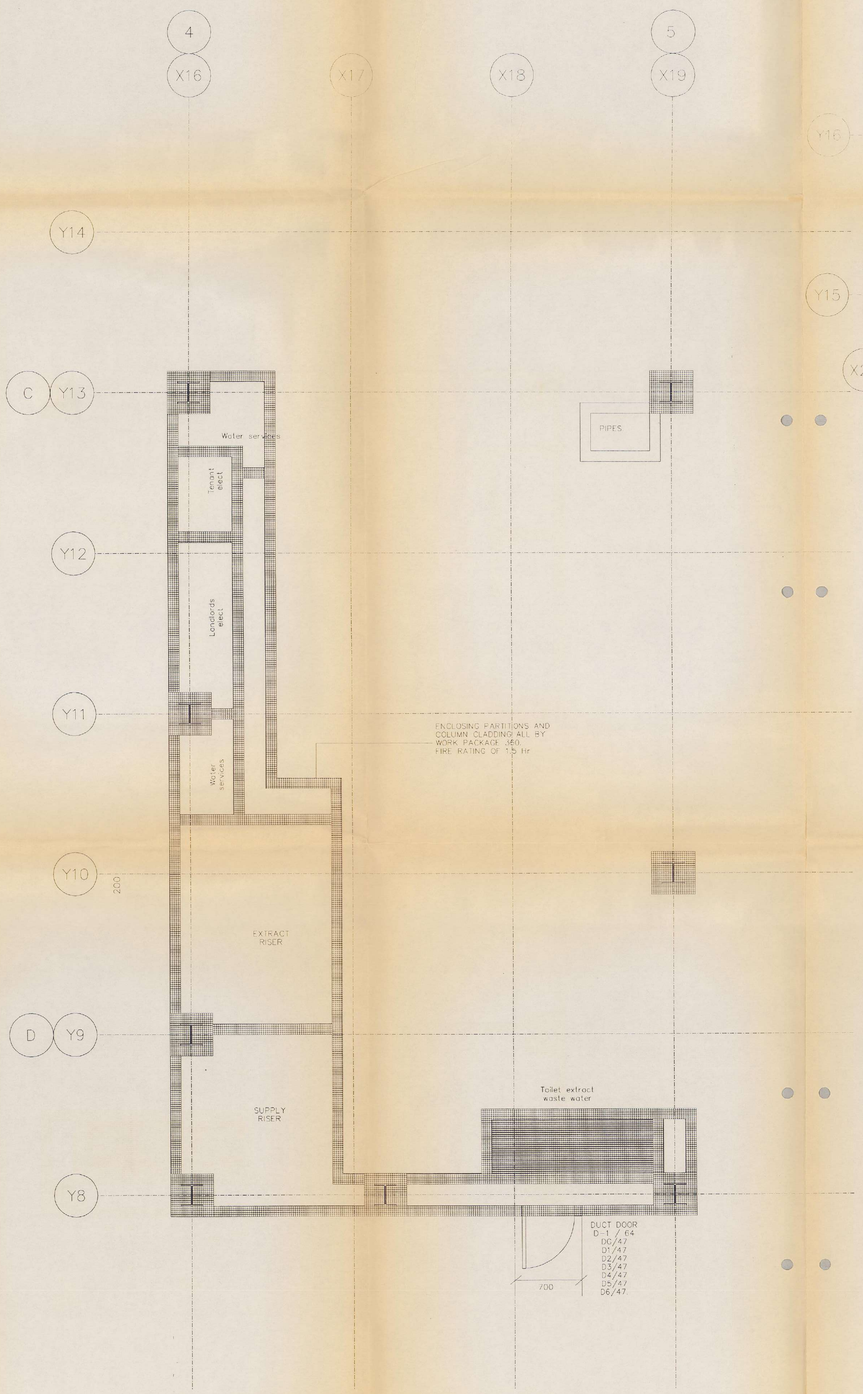
CORE 5 & 6 TYPICAL PLANS

Scale	Date
1:20	14.7.93
Drawn MLS	Checked
Job Number 3110	Drawing Number 03/16

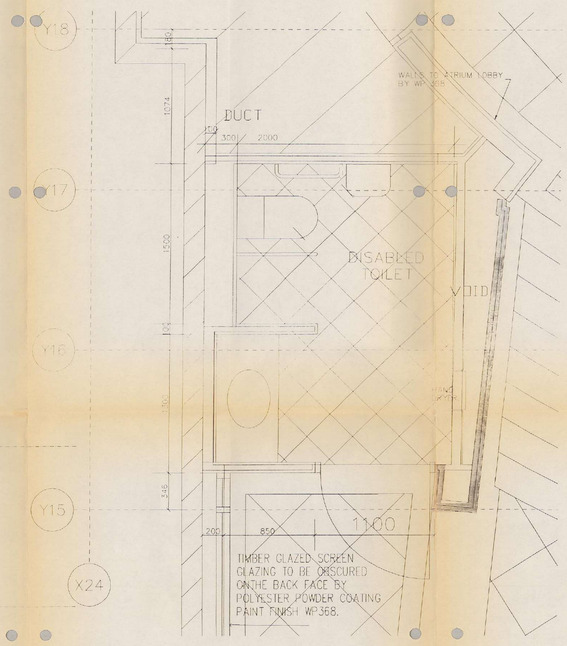
Revision

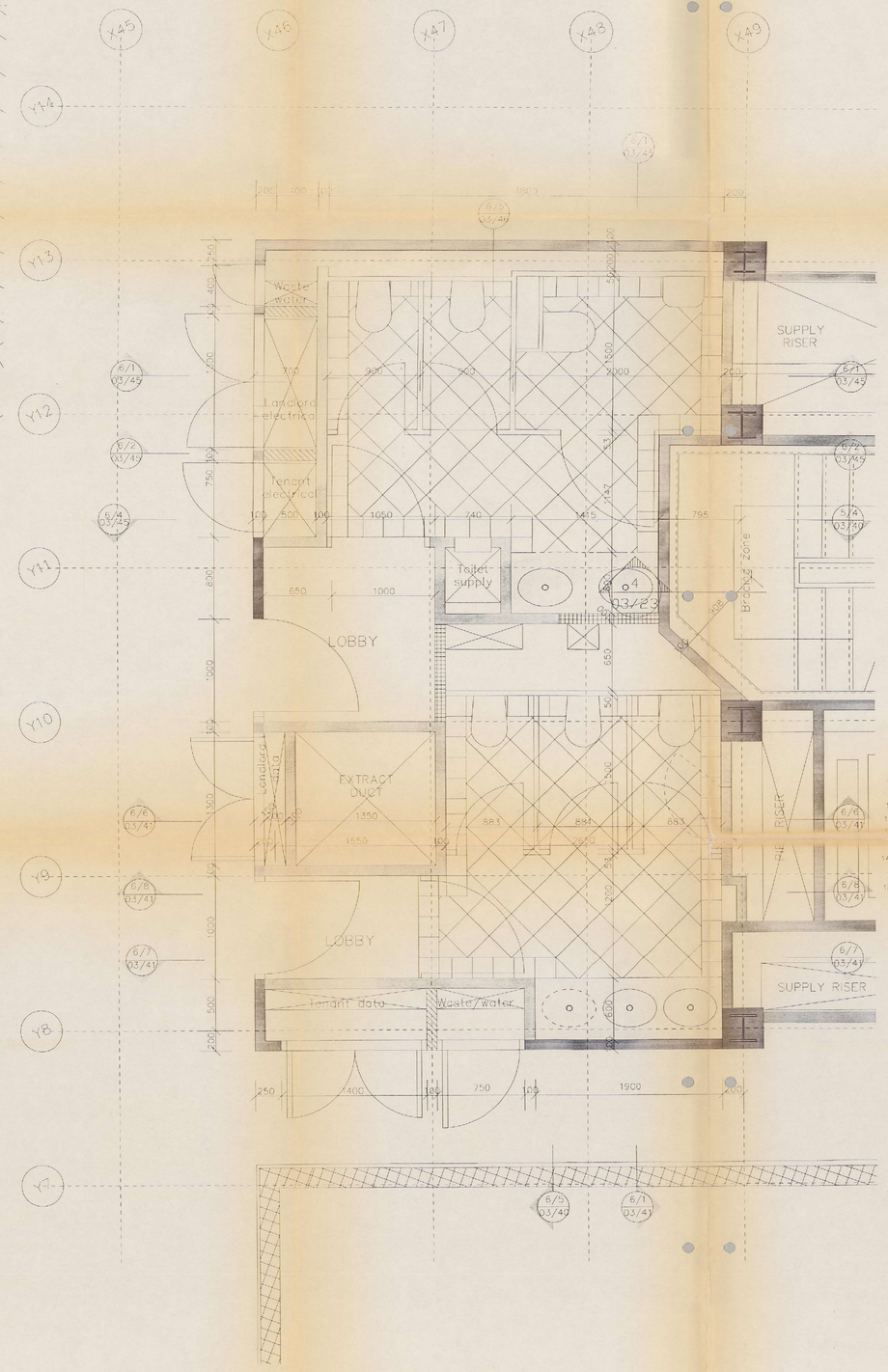
L	M								

FOR CONTRACTUAL LIMITATIONS ON THE USE OF THIS DATA, PLEASE SEE THE RELEVANT COVERING LETTER.



CORE 5 LEVEL 0 PLAN





CORE 6 LEVEL 0 PLAN
LEVEL B-1 LOWER GROUND SIMILAR

LEGEND

1. PACKAGE 367 GYPROC SHAFTWALL - FIRE RESISTANT
2. PACKAGE 367 GYPROC METAL STUD PARTITION NON FIRE RESISTANT
3. PACKAGE 367 GYPROC METAL STUD PARTITION - FIRE RESISTANT
4. PACKAGE 360 SHAFTWALLS - FIRE RESISTANT
5. PACKAGE 360 GYPROC METAL STUD PARTITION - FIRE RESISTANT
6. PACKAGE 269 SUPALUX DIVIDING PARTITION IN DUCTS 0.5Hr FIRE RATING

NOTES

1. ALL SHAFTWALLS AND PARTITIONS, WHERE FIRE RESISTANT, ARE TO BE:

1 1/2 hrs. F.R ON GROUND FLOOR AND ABOVE

2hrs. F.R BELOW GROUND

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Job Number	Drawing Number
3110	03/18

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TOILET WALL ELEVATIONS ARE SIMILAR TO THOSE SHOWN ON 03/45 & 03/46 EXCEPT DUCT ~~POSITIONS AND STAIR WALL~~

FOR NOTES AND DETAIL REFS SEE TYPICAL LAYOUT 03/46

02/95	J	UPDATED.
12.94	H	DISABLED TOILET UPDATED.
1.11.94	G	TWO DIMS AMENDED ON CORE 6 LEVEL 0
1.10.94	F	DUCT DOOR TO CORE 5 ADDED.
14.06.94	D	Door to disabled moved & swing reversed
10.1.94	C	FITTING OUT OF DISABLED REINSTATED
15.11.93	B	FITTING OUT OF DISABLED OMITTED.
5.7.93	A	REDRAWN, JOB No CHANGED

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Drawing Description

DESIGN REVIEW SCHEME

CORE 5 LEVEL 0
CORE 6 LEVELS 0
DISABLED TOILET.

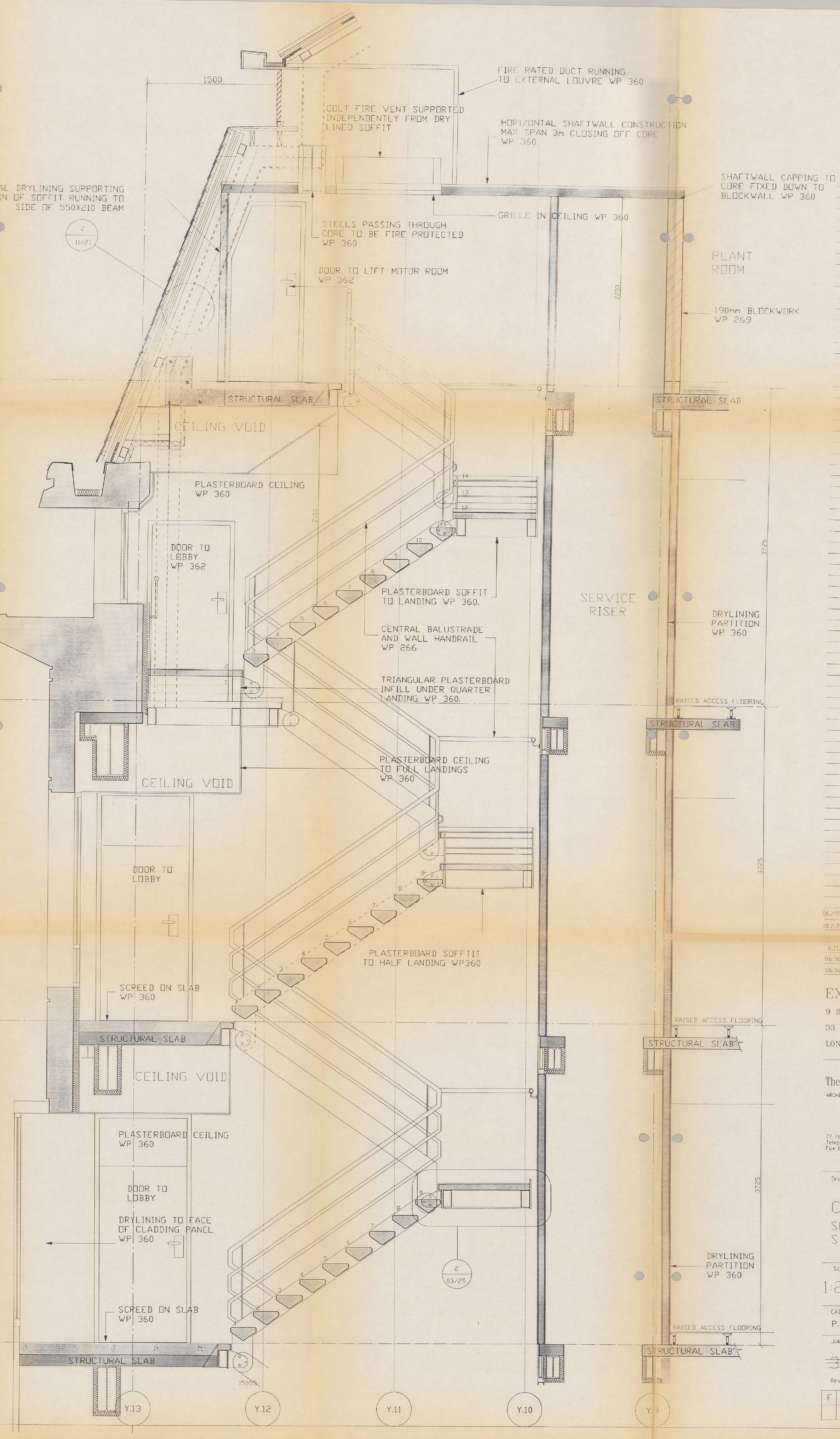
Scale	Date
1:20	30.5.93

CADrawn	Checked
MLS	

Job Number	Drawing Number
3110	03/18

Revision

G H J



Job Number	Drawing Number
3032	03/20

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A- TENDER WP 265
B- TENDER WP 360
C- WP 360 TENDER REISSUED

06/95.	F- JOB NUMBER CHANGED TO 3110.
10.2.93	E- AMEC COMMENT 25.1.93 ADDED
26.11.92	D- WP269 AMEC COMMENTS ADDED
6.11.92	C- WP360 UPDATED TO AMEC LETTER
06.92	B. WP 360 DRY LINING UPDATED.
06.92	A. JOB No CHANGED FROM 2686

EXCHEQUER COURT

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Drawing Description

CORE 1
SECTIONS THROUGH STAIRCASE A-A

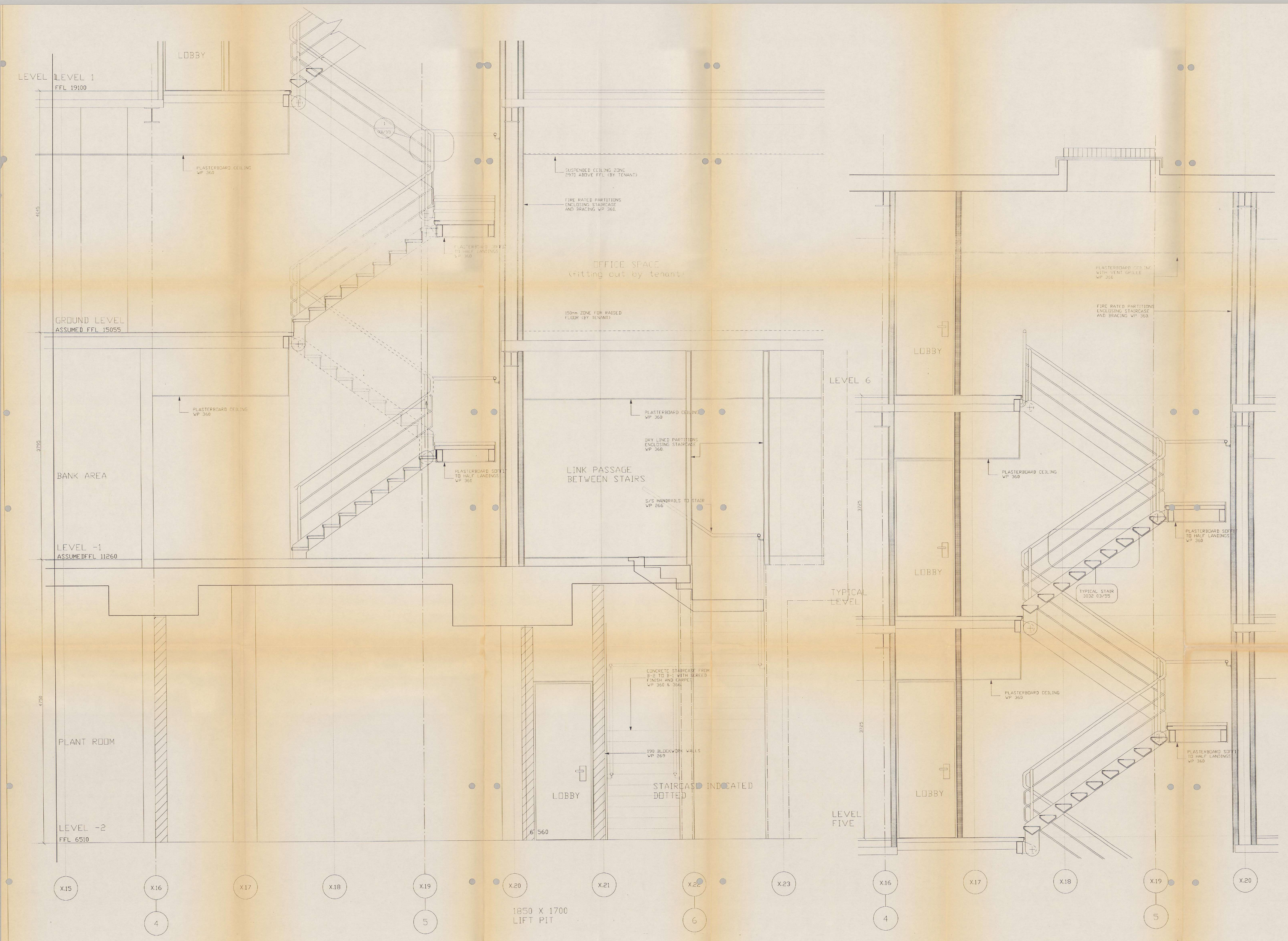
Scale	Date
1:20	FEB 90

CADrawn	Checked
P.S.F	

Job Number	Drawing Number
~~3032~~ 3110	03/20

Revision

F								



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Job Number	Drawing Number
3032	03/21

Do not scale

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A	WP 265 TENDER ISSUE
B	WP 360 TENDER ISSUE
06/95	E- JOB NUMBER CHANGED TO 3110.
6.1.93	D-CORE CEILINGS MOVED TO WP360
1.10.92	B- DRYLINING WP 360 UPDATED
06.92	A- JOB No CHANGED FROM 2686

EXCHEQUER COURT

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33 ST MARY AXE

LONDON EC3

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Fax 071-580-3996

Drawing Description

CORE 2

SECTIONS THROUGH
STAIRCASE ON Y20.

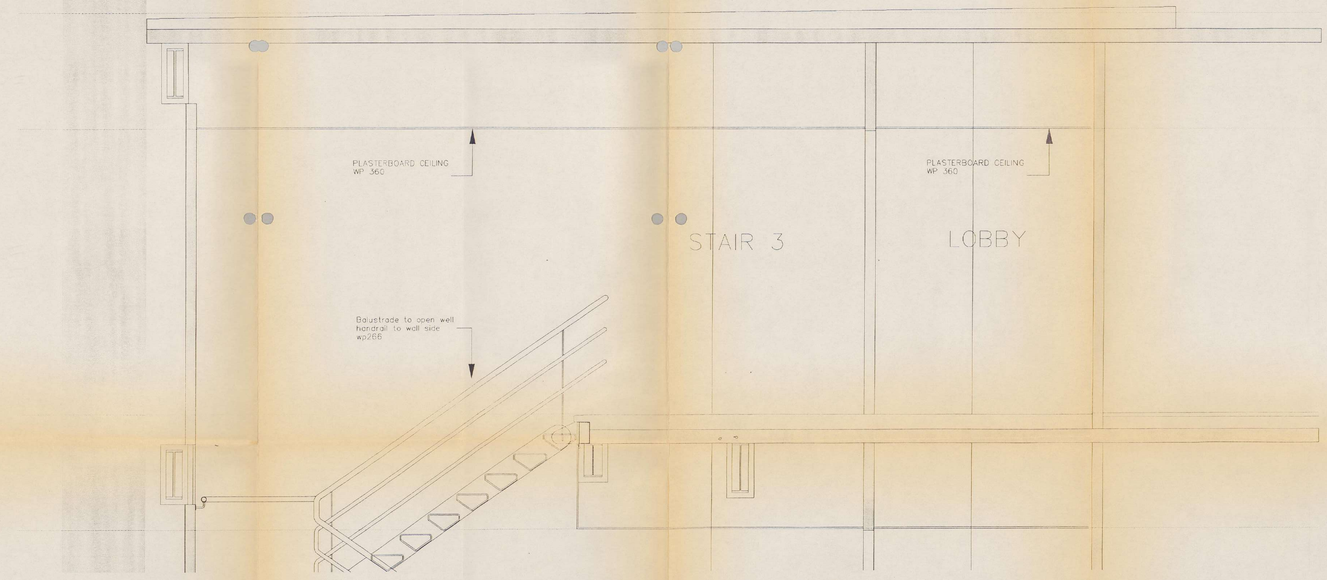
Scale	Date
1:20	MAR 90

CADrawn	Checked
D.J.C.	

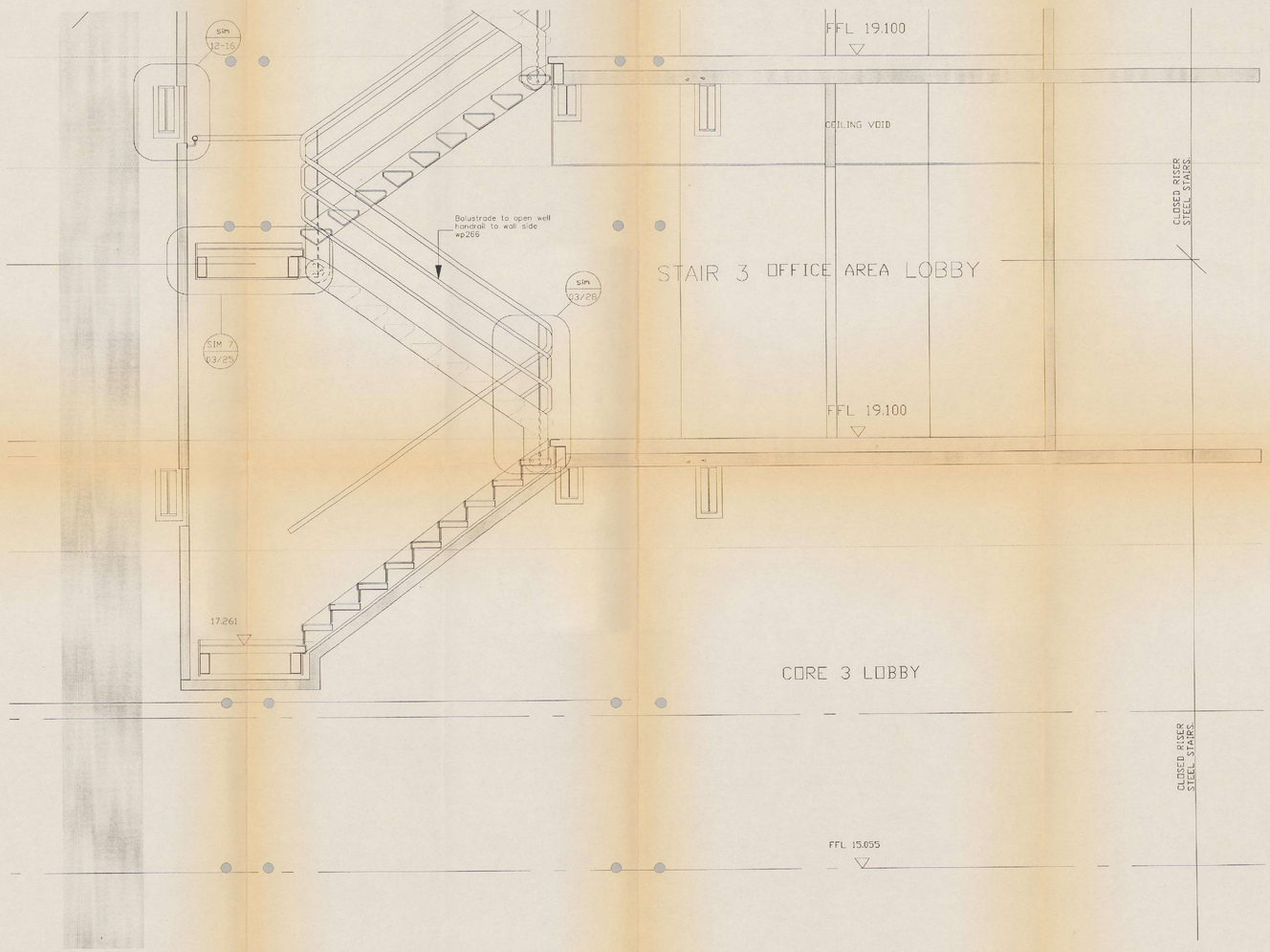
Job Number	Drawing Number
~~3032~~ 3110	03/21

Revision

E



SECTION B-B, LEVEL6



SECTION B-B, LEVELS G TO 2

FOR CONTRACTUAL LIMITATIONS
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Job Number	Drawing Number
3110	03/22

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06.93	G	UPDATED
29.10.93	F	BALUSTRADES ADDED
01.6.93	E	REDRAWN & JOB No CHANGED

EXCHEQUER COURT
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Drawing Description

DESIGN REVIEW SCHEME

SECTION B-B
CORE 3
UPPER FLOORS

Scale	Date
1:20	JUNE 93
CADrawn	Checked
mls	
Job Number	Drawing Number
3110	03/22

Revision

F	G							