PADDINGTON GREEN
POLICE STATION

NOVEMBER 2022

Structural Method Statement (Part 2)

Structural Method Statement (Part 2) –
November 2022 - GLA0711

Berkeley
Designed for life

Do not scale from this drawing. All dimensions to be checked on site. All omissions and discrepancies to be reported to the Architect immediately

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Key

	Planning Application Site Boundary
	PGPS Site Boundary

Edgware Road

Newcastle Place

Harrow Road

N

0 5 10 15 20 25 m

Description	Date	Chk	Rev
Issued for Planning	26/03/21		P1

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248 Ferndale Road, London SW9 8FR
T: 020 7278 5555

info@squireandpartners.com
www.squireandpartners.com

Project

Paddington Green Police Station
London, W2

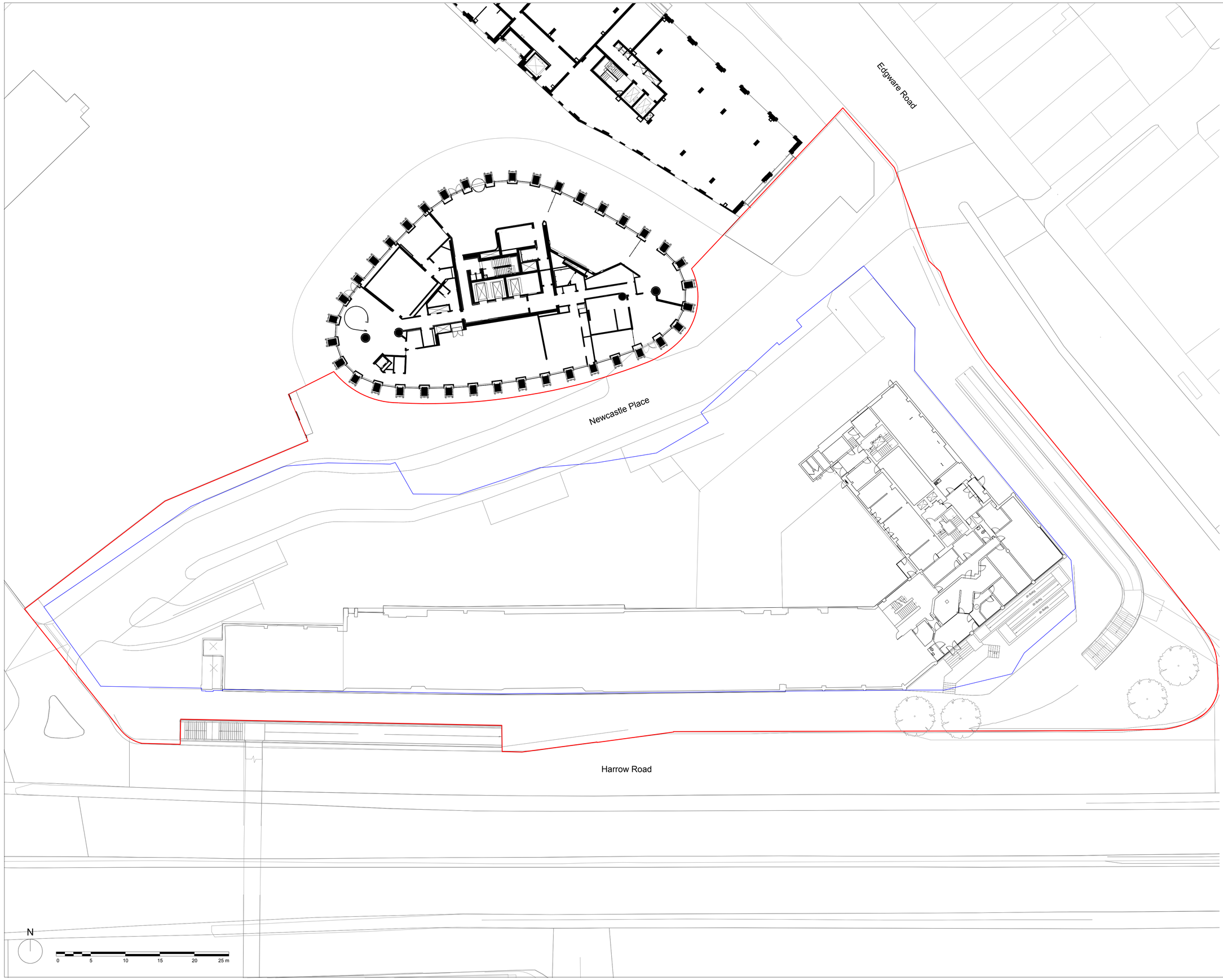
Title

Existing Basement 1 Plan

Suitability	Status
S2	For Information

Date	Scale @ ISO A1	Job Number
26.03.21	1:250	15044

Drawing Number	Revision
15044-SQP-ZZ-B1-DP-A-PL01002	P1



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Key

	Planning Application Site Boundary
	PGPS Site Boundary

Description	Date	Chk	Rev
Issued for Planning	26/03/21		P1

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Paddington Green Police Station
London, W2

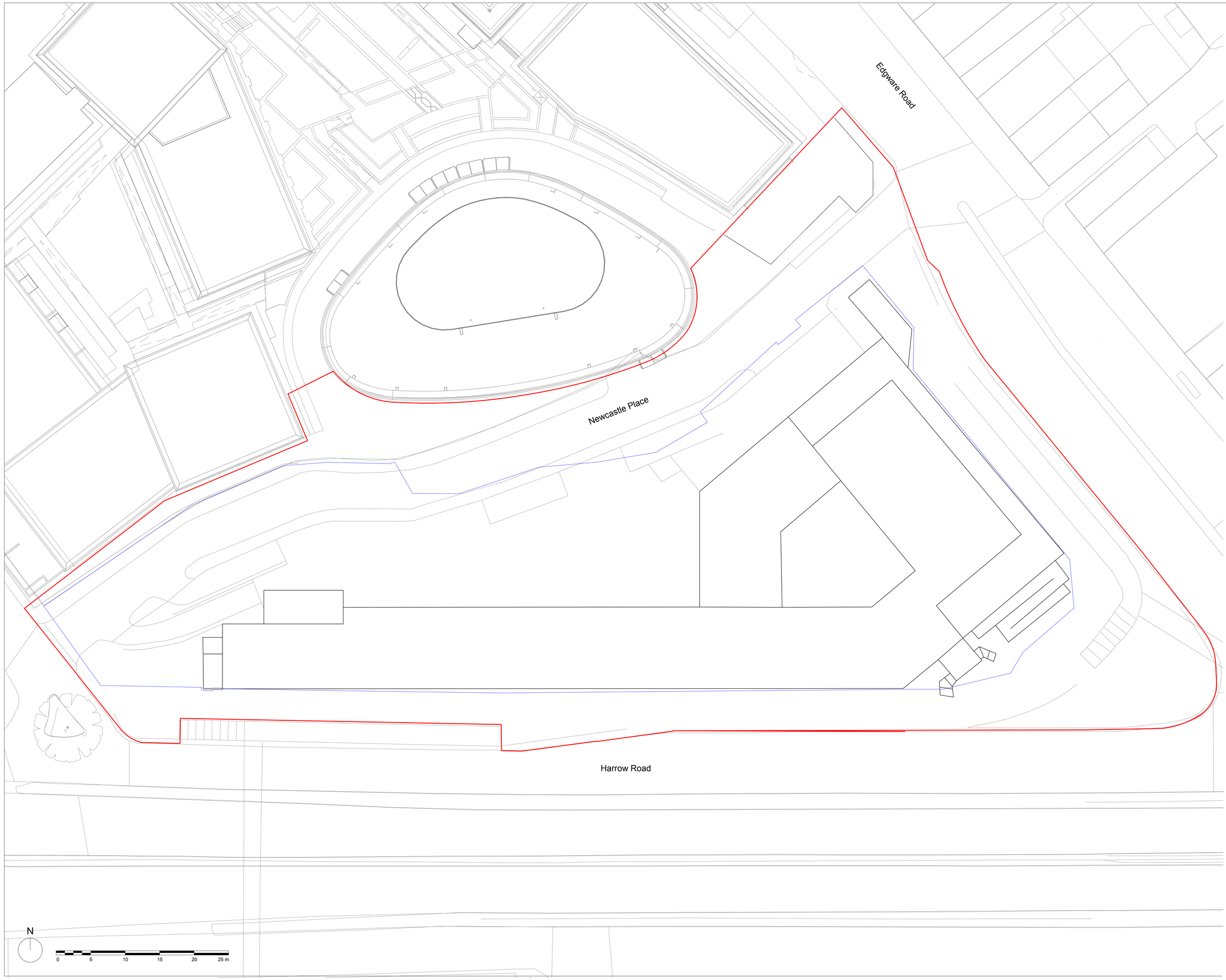
Title

Existing Ground Floor Plan

Suitability	Status
S2	For Information

Date	Scale @ ISO A1	Job Number
26.03.21	1:250	15044

Drawing Number	Revision
15044-SQP-ZZ-00-DP-A-PL01003	P1



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Key

	Planning Application Site Boundary
	PGPS Site Boundary

Description	Date	Chk	Rev
Issued for Planning	26/03/21		P1

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Paddington Green Police Station
London, W2

Title

Existing Roof Plan

Suitability	Status
S2	For Information

Date	Scale @ ISO A1	Job Number
26.03.21	1:250	15044

Drawing Number	Revision
15044-SQP-ZZ-RF-DP-A-PL01004	P1

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Key

- Proposed Planning Boundary
- TFL Proposed Junction
- Site Ownership Boundary

Planning Application Boundary
8,286 sqm

PGPS Site Boundary
4,999 sqm

Edgware Road

Newcastle Place

Harrow Road

32236
32293
32321
32173
32099
32748
32221
36514
36956
32259
32120
33244
33264
33234
33214
33246
31888
33410
31765
31732
31950
31590
31944
31934
32876
31784
31486
31338
31452
31675

N

0 10 20 30 40 50 m

Issued for Planning	26/03/21		P1
Description	Date	Chk	Rev

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Project

Paddington Green Police Station
London, W2

Title

Existing Site Levels Plan

Suitability	Status	
S2	For Information	
Date	Scale @ ISO A1	Job Number
26.03.21	1:250	15044
Drawing Number		Revision
15044-SQP-ZZ-ZZ-DP-A-PL01005		P1

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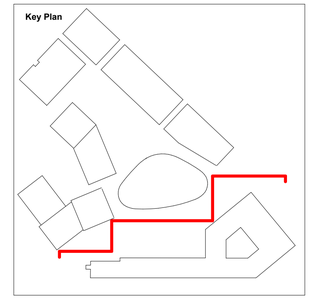
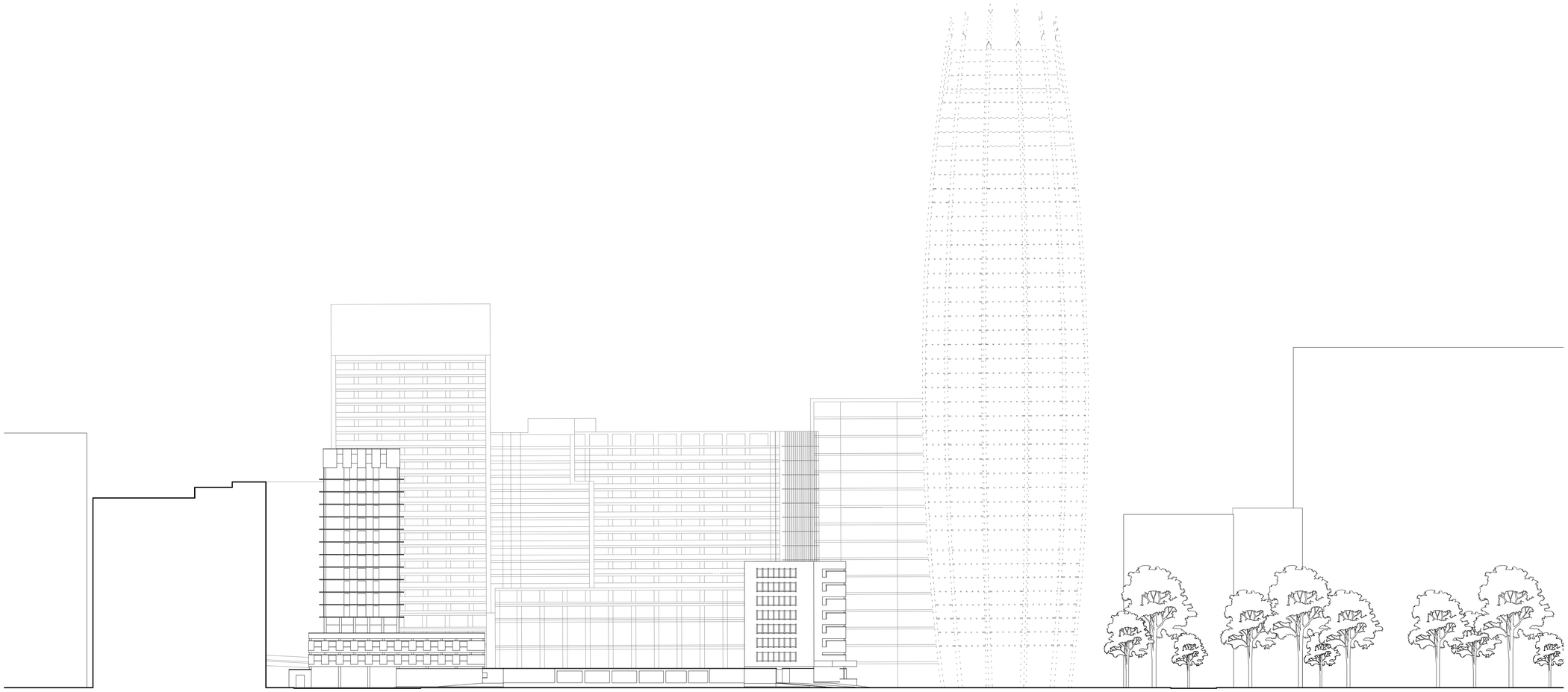
Key Plan





Issued for Planning	26/03/21		P1
Description	Date	Chk	Rev

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Project

Paddington Green Police Station

Title

Existing North Elevation

Suitability	Status		
S2	For Information		
Date		Scale @ ISO A1	Job Number
26.03.21		1 : 500	15044
Drawing Number			Revision
15044-SQP-ZZ-ZZ-DE-A-PL01300			P1

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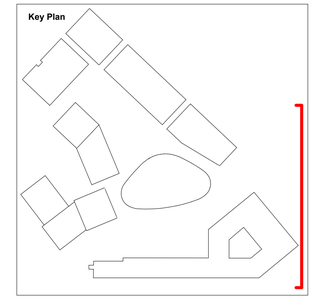
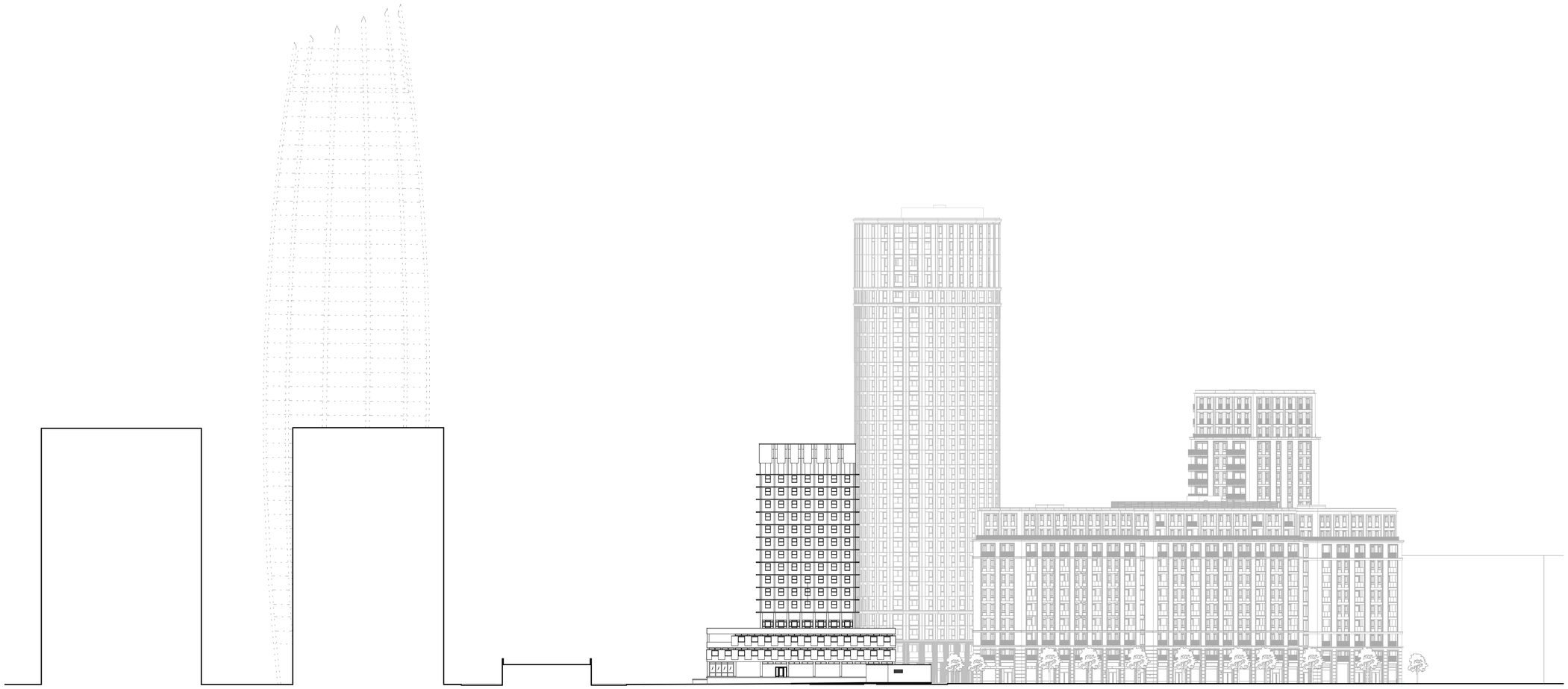
Key Plan





0 10 20 30 40 50 m

Description	Date	Chk	Rev
Issued for Planning	26/03/21		P1

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Project

Paddington Green Police Station

Title

Existing East Elevation

Suitability	Status
S2	For Information

Date	Scale @ ISO A1	Job Number
26.03.21	1 : 500	15044

Drawing Number	Revision
15044-SQP-ZZ-ZZ-DE-A-PL01301	P1

Do not scale from this drawing. All dimensions to be checked on site. All omissions and discrepancies to be reported to the Architect immediately

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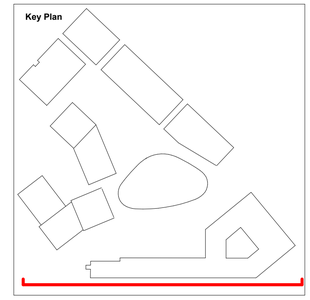

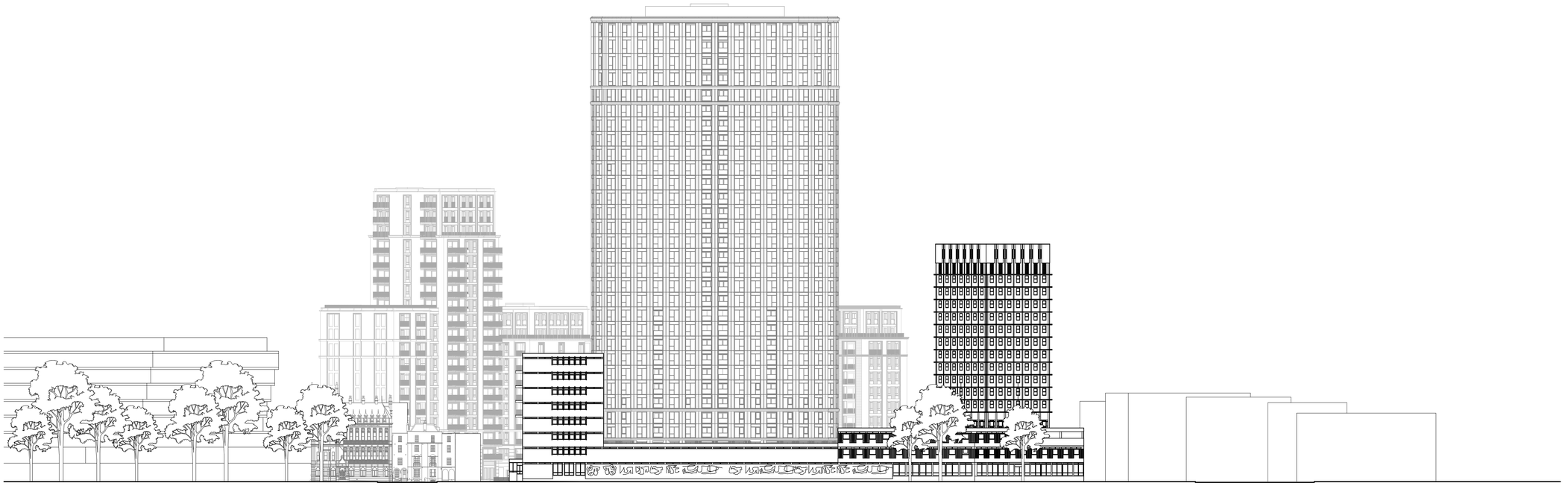

Issued for Planning	26/03/21		P1
Description	Date	Chk	Rev

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Project

Paddington Green Police Station

Title

Existing South Elevation

Suitability	Status
S2	For Information

Date	Scale @ ISO A1	Job Number
26.03.21	1:500	15044

Drawing Number	Revision
15044-SQP-ZZ-ZZ-DE-A-PL01302	P1

Do not scale from this drawing. All dimensions to be checked on site. All omissions and discrepancies to be reported to the Architect immediately

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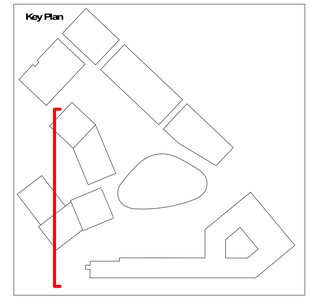
Key Plan



0 10 20 30 40 50 m

Issued for Planning 26/03/21 P1

Description Date Chk Rev

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Project

Paddington Green Police Station

Title

Existing West Elevation

Suitability S2

Status For Information

Date 26.03.21

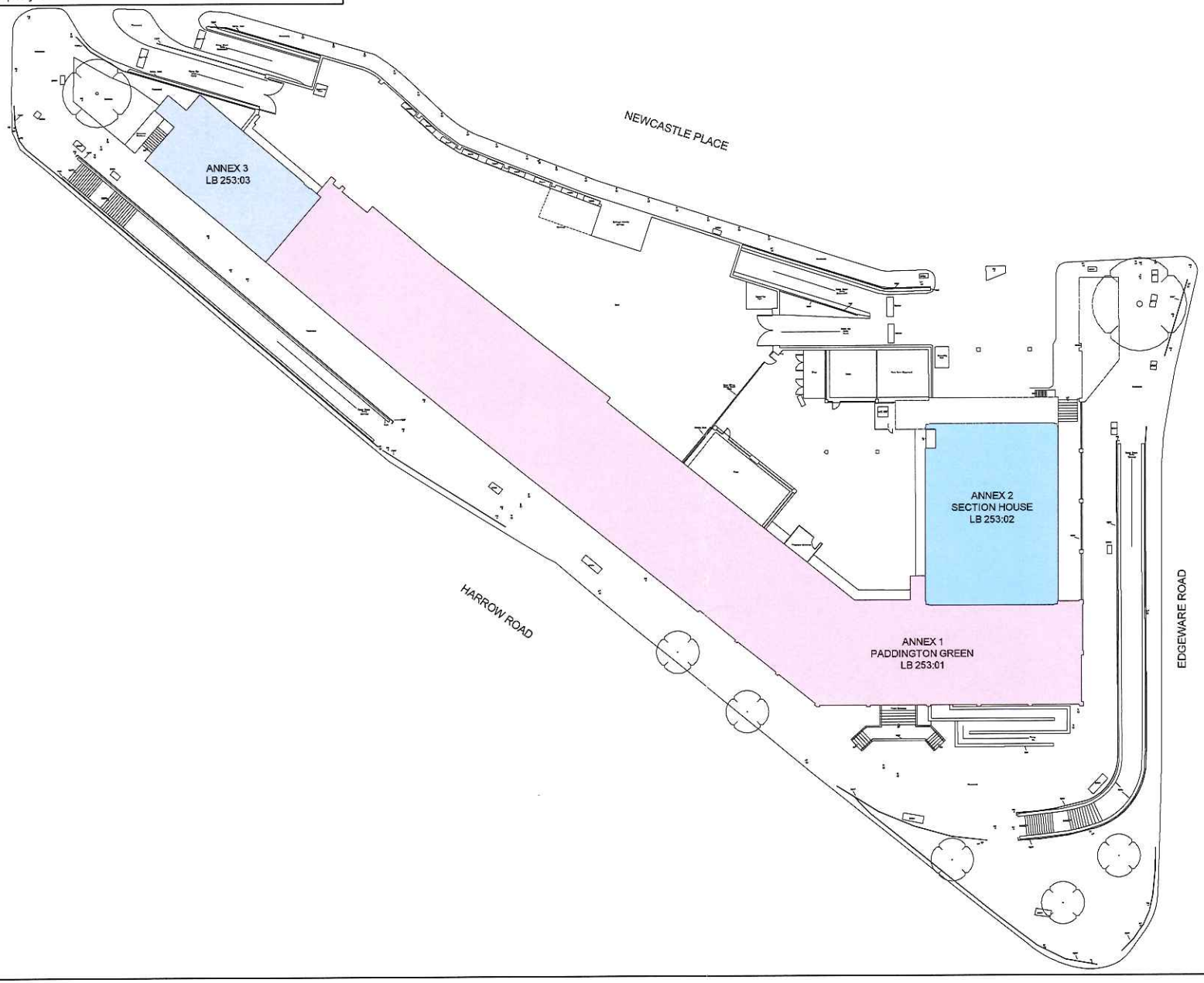
Scale @ ISO A1 1 : 500

Job Number 15044

Drawing Number 15044-SQP-ZZ-ZZ-DE-A-PL01303

Revision P1

Freedom of Information Act					
Protective marking:	RESTRICTED			Publication:	N
Title:	PADDINGTON GREEN - Existing Layout Plan				
Summary:	General Arrangement drawing showing furniture arrangement and space allocation.				
Branch / OCU:	Property Services				
Date created:	-	Review date:	-	Version:	1.0
Author:	Property Services				



No dimensions are to be scaled from this printed drawing.

Rev.	Details	Date
-	-	

Legend:

General notes:
Dimensional accuracy is unverified.

Drawing is not to be used for construction or detail design.

A measured survey should be carried out prior to any works being carried out on site.

Drawing origin and purpose:
Property Services legacy CAD file updated with BRO sketch to reflect layout as at May 2014.

This is a General Arrangement record drawing.

METROPOLITAN POLICE TOTAL POLICING
PROPERTY SERVICES

© Mayor's Office for Policing and Crime 2015

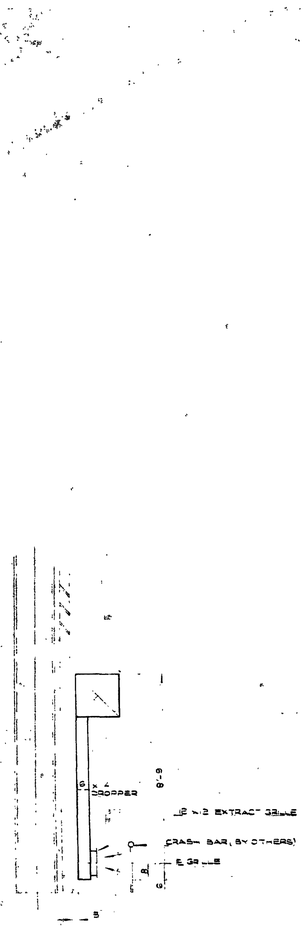
Metropolitan Police Service
Resources Directorate
Property Services
11th Floor
Empress State Building
Empress Approach
Lillie Road
London SW6 1TR

Drawn:	Checked:	Approved:
XXX	XXX	XXX
Date:	Date:	Date:
XXX	XXX	XXX

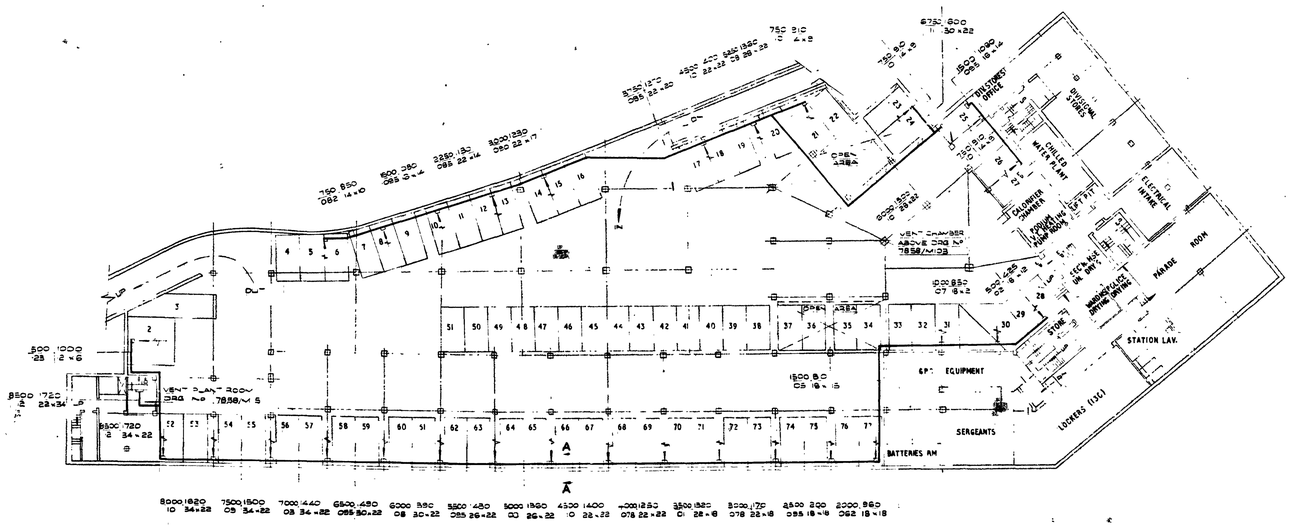
Site location:
Paddington Green
Harrow Road, London W2 1XJ

Drawing title:
Site Plan

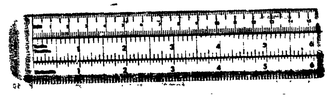
LB reference number:	0253
Drawing status:	DRAFT
Protective marking:	RESTRICTED
Scale @ A3 size:	1:500
Drawing number: **0253_SP_GA_E_001**	Rev: -



SECTION A-A



BASEMENT PLAN



(R) 21-12-71 VADS RECORD DRG

RECORD DRAWING

Consulting Engineer

OSCAR FABER & PTNS
18, UPPER MARLBOROUGH RD.
ST ALBANS,
HERTS

THE RECEIVER OF THE METROPOLITAN POLICE,
NEW SCOTLAND YARD,
BROADWAY, LONDON, SW1

PADDINGTON DIVISIONAL POLICE STATION

BASEMENT CARPARK EXTRACT VENT

1/4" = 1'-0" LEAF HAFF

613 14745 10 5 71

LB253

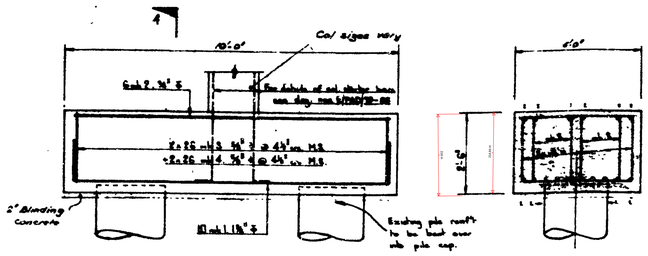
DRAWING N 19463 H03F

HARRY YOUNG LTD

DRAWERS

REFERENCE DRG. 253 / 233

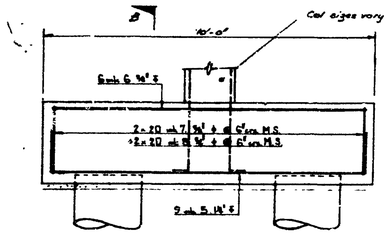
E/PAD/5	As for Survey dwg
E/PAD/9	" " "
E/PAD/73	Col Reinforcement sizes
E/PAD/99	" " "
E/PAD/10	Basement Plan
E/PAD/11	" "
E/PAD/12	Foundation details Sht 2
E/PAD/13	" " Sht 3
E/PAD/61	Staircase (Station) details



PILE CAP TYPE A

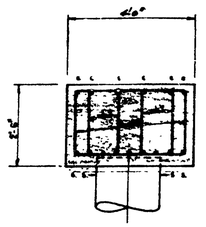
19 Nº THUS.

SECTION A A

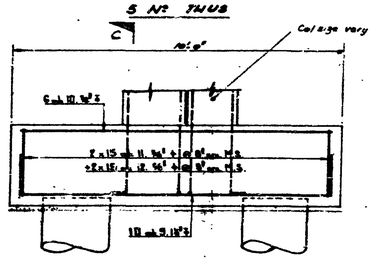


PILE CAP TYPE B

5 Nº THUS

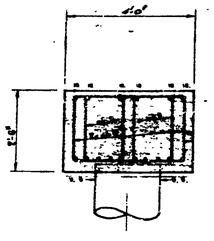


SECTION B B

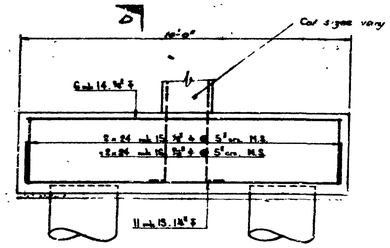


PILE CAP TYPE C

11 Nº THUS

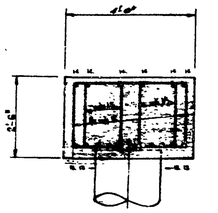


SECTION C C

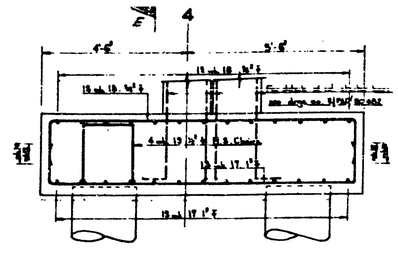


PILE CAP TYPE D

22 Nº THUS.

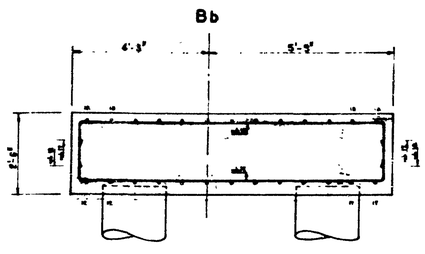


SECTION D D

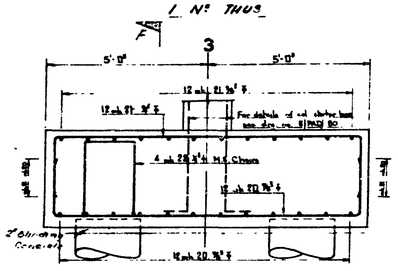


PILE CAP UNDER COL. 4Bb

1 Nº THUS

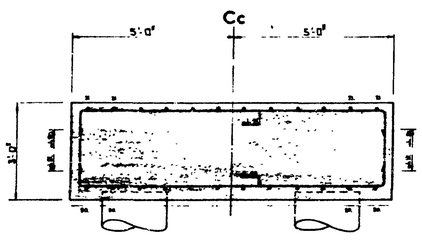


SECTION E E

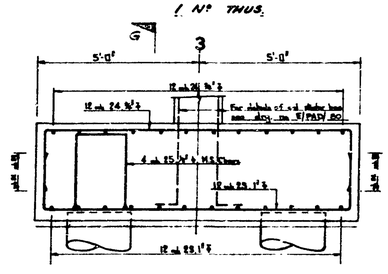


PILE CAP UNDER COL. 3Cc

1 Nº THUS.

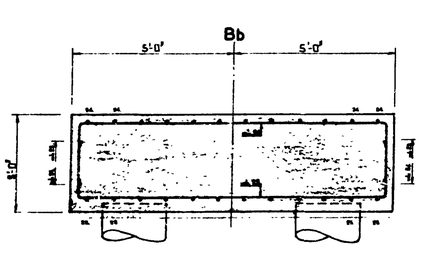


SECTION F F

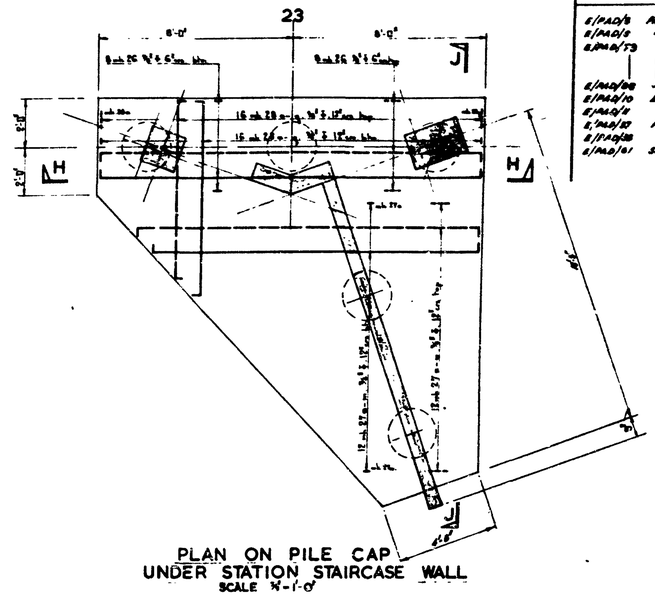


PILE CAP UNDER COL. 3Bb

1 Nº THUS.

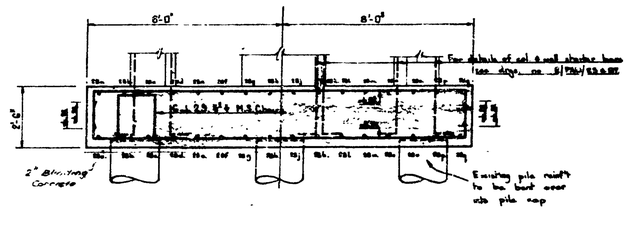


SECTION G G



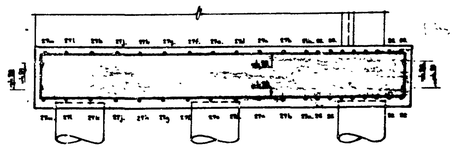
PLAN ON PILE CAP UNDER STATION STAIRCASE WALL

SCALE ¼"-1'-0"



SECTION H H

SCALE ¾"-1'-0"



SECTION J J

SCALE ¾"-1'-0"

2" Blinding Concrete Mix type E.

NOTES

1. This dwg to be read in conjunction with the reference dwgs listed above and with all relevant Architects & Specialists dwgs together with the specification.
2. The contractor is to be responsible for the accuracy of all dimensions and for the correct setting out on site.
3. No dimensions are to be scaled from this dwg.
4. Cover to main reinft to be:
   Top - 2" ; Bottom - 4" ;
   Sides - 2" ; unless otherwise noted
5. Concrete mix:
   Type E - Blinding Concrete.
   Type B - Pile Caps
6. Reinft listed on bending schedule E/PAD/36 sheets 1 - 5

INI.	AMENDMENT	DATE
		12 NOV 1968

FOUNDATIO REINFORCEMENT DETAILS SHT. 1

J. INNES ELLIOTT, B.Arch, F.R.I.B.A.,
Chief Architect & Surveyor,
OFFICE OF THE RECEIVER FOR THE METROPOLITAN POLICE DISTRICT,
NEW SCOTLAND YARD, LONDON.

PADDINGTON DIV'L P.S. H.Q. S.H. & S.O's QUARTERS

FOUNDATION REINFORCEMENT DETAILS SHEET 1 (PILE CAPS)

R.F. GALBRA I & PARTNERS,
Chartered Civil & Structural Engineers,
BANK HOUSE, 87, MANOR ROAD,
WALLINGTON, SURREY.

SCALE: ⅜", ½", 1'-0"

DRAWING No. E/PAD/36

DATE: FEB 1968

253/2334

NOTES

1. The drawing is to be read in conjunction with the reference drawings listed below and with all relevant Architect and Specialist's drawings together with the Specification.
2. The Contractor is to be responsible for the accuracy of all dimensions and for the correct setting out on site.
3. No dimensions are to be scaled from this drawing.
4. Cover to reinforcement as noted.
5. Concrete mix :
   Type E - Blinding Concrete.
   Type B - Raft.
6. Refer to bending schedules E/PAD/37 sheets 1-2
7. The polystyrene packing is to be removed from the diaphragm wall and the chase is to receive 1 coat of 'Expandacrete Primer' before new concrete is placed and is to be applied in accordance with the Manufacturers instructions & technical bulletin no 65 issued by Expandite Ltd.

Steam Brought raft for lightning conductor tape. For details & positioning see Specialist's drawings.

Expandite Waterstop Type 'E'

Arrow shows horizontal bar laid on flat.

Typical Section Through Construction Joint

SECTION C-C

SECTION G-G

SECTION H-H

SECTION E-E

SECTION D-D

BASEMENT PLAN

SECTION A-A

SECTION B-B

REFERENCE DRGS.
E/PAD/4 - Diaphragm Wall Setting Out
9 - Pile Cap Setting Out
10 - Basement Plan
56 - Foundation Details - Sht 1
58 - " " " 3
42 - Wall Reinforcement Details
44 - " "
77 - Column Reinforcement Details

12 NOV 1968

J. INNES ELLIOTT, B Arch, F.R.I.B.A.,
Chief Architect & Surveyor,
OFFICE OF THE RECEIVER FOR THE METROPOLITAN POLICE DISTRICT,
NEW SCOTLAND YARD, LONDON.

PADDINGTON DIV'L PS. H.Q. S.H. & SO's QUARTERS

FOUNDATION REINFORCEMENT DETAILS SHEET 2 (TOWER BLOCK RAFT)

FOUNDATION REINFORCEMENT DETAILS SHT. 2

R.F. GALBRAITH & PARTNERS,
Chartered Civil & Structural Engineers,
BANK HOUSE. 87, MANOR ROAD,
WALLINGTON, SURREY.

INIT.	AMENDMENT	DATE

SCALE: ½" = 1'0"

DRAWING No. E/PAD/37 A

DATE: FEB 1968

2531/225

REFERENCE DRGS.

E/PAD/6 - Pile Setting out
E/PAD/7 - " " "
E/PAD/30 - Cut Roofft. Dubois
E/PAD/29 - Wall Roofft Dubois
E/PAD/41 - " " "
E/PAD/4 - Diaphragm Wall Setting Out
E/PAD/10 - Basement Plan
E/PAD/8 - " "
E/PAD/36 - Foundations Dubois Sheet 1
E/PAD/37 - " " Sheet 2
E/PAD/68 - Staircase Details
E/PAD/77 - Ramp Walls

NOTES

1. This drawing is to be read in conjunction with the reference drgs listed above and with all relevant Architects and Specialists drawings together with the Specification.
2. The contractor is to be responsible for the accuracy of all dimensions and for the correct setting out on site.
3. No dimensions are to be scaled from this drawing.
4. Cover to reinft. - as noted.
5. Concrete mixes:
   Type E - Blinding concrete
   Type Bo - 3.0% Portland reinft.
   Type D - Ramp pile caps
6. Refer to bending schedules nos E/PAD/58 sheets 1-3.
7. The polystyrene packing is to be removed from the diaphragm wall and the space is to receive 1 coat of "Expandocrete Primer" before new concrete is placed and is to be applied in accordance with the Manufacturers instructions as indicated on Mem No 68 issued by Expandocrete Ltd.

SECTION F F
SCALE 1"=1'0"

PLAN ON PILE CAP UNDER EDGWARE RD. RAMP WALL
SCALE 3/8"=1'0"

SECTION A A
SCALE 3/8"=1'0"

SECTION B B
SCALE 3/8"=1'0"

SECTION C C
SCALE 3/8"=1'0"

SECTION D D
SCALE 3/8"=1'0"

BASEMENT PLAN UNDER S.O.'s QTRS.

SECTION E E
SCALE 3/8"=1'0"

SECTION H H
SCALE 3/8"=1'0"

SECTION G G
SCALE 3/8"=1'0"

BASE UNDER EXTENSION TO DIAPHRAGM WALL BY PADDINGTON GREEN RAMPS
SCALE 3/8"=1'0"

SECTION J J
SCALE 3/8"=1'0"

A - Columns No L9/A&B to be omitted due to the planning Dec 1-65 on the New Scotland Yard Development

FOUNDATION REINFORCEMENT DETAILS SHT 3 PHASE II CONTRACT AMENDMENTS

J. INNES ELLIOTT, B.Arch, F.R.I.B.A.,
Chief Architect & Surveyor,
OFFICE OF THE RECEIVER FOR THE METROPOLITAN POLICE DISTRICT.
NEW SCOTLAND YARD, LONDON.

PADDINGTON DIV'L P.S. H.Q. S.H. & S.O.'s QUARTERS

FOUNDATION REINFORCEMENT DETAILS SHEET 3 S.O.'s QTRS. RAFT & RAMP WALLS

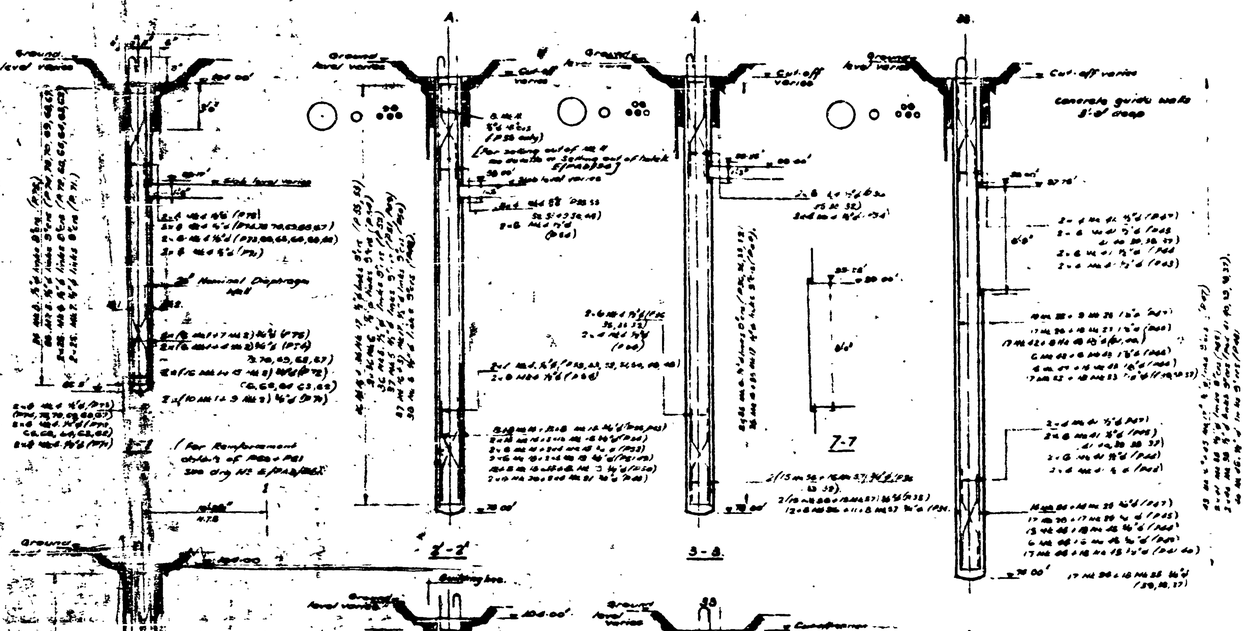
R.F.GALBRAITH & PARTNERS,
Chartered Civil & Structural Engineers,
BANK HOUSE, 67, MANOR ROAD,
WALLINGTON, SURREY.

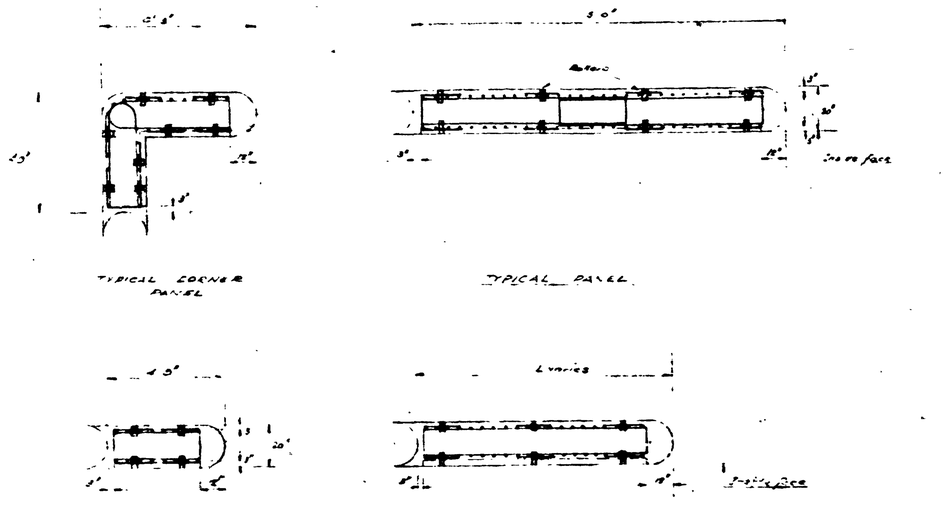
SCALE: As Noted & 1"=1'0"
DRAWING No. E/PAD/38 A
DATE: FEB 1968

NOTES

For Notes on this drawing see E/PAD/4.

For details of retaining wall Nos. dwg. 108/PAD/108 Cover to mesh to be 1" each face





BR.	AMENDMENT	DATE
E	Number of Guide Walls reduced from 16 to 14 Guide Walls added to Section 4-4 and 5-5	4/1/68
D	Reinforcement details added	9.11.67
C	Number of Guide Walls reduced	DEC 67
B	Minor Amendments	5.10.67
A		

JAMES ELLIOTT, B.Arch., F.R.I.B.A.,
Chief Architect & Surveyor,
ARCHITECT FOR THE METROPOLITAN POLICE DISTRICT,
SCOTLAND YARD, LONDON.

PADDINGTON DIV'L P.S. H.Q. S.H. & S.O's QUARTERS

DIAPHRAGM WALL SECTIONS & TYPICAL DETAILS

R.F. GALBRAITH & PARTNERS,
Chartered Civil & Structural Engineers,
BANK HOUSE, 87, MANOR ROAD,
WALLINGTON, SURREY.

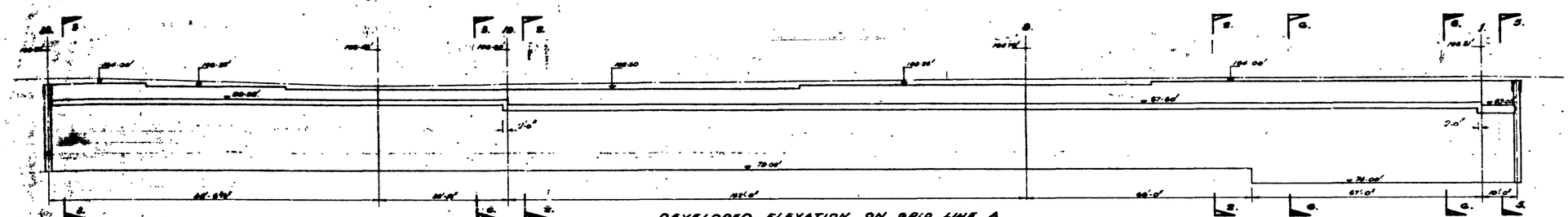
SCALE: 1" = 1'-0"
DRAWING No. E/PAD/5
DATE: JULY '67

252/185

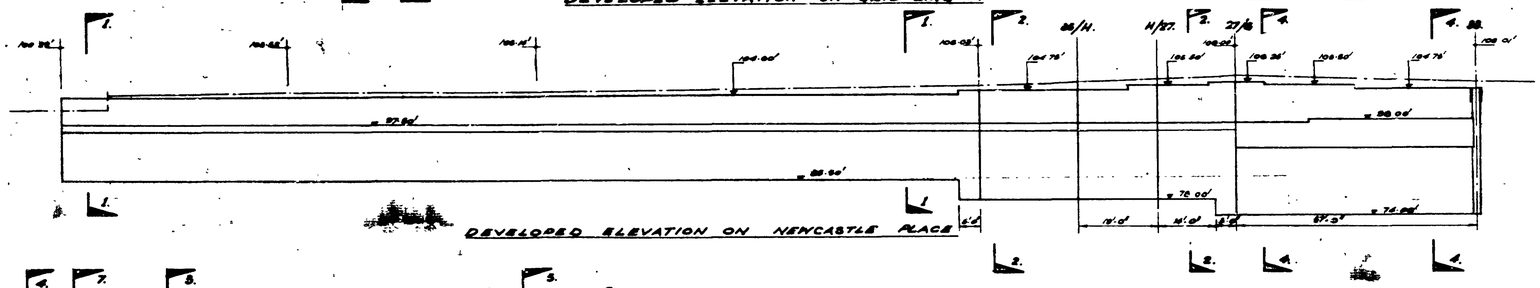
NOTES

This drg to be read in conjunction with these drgs.

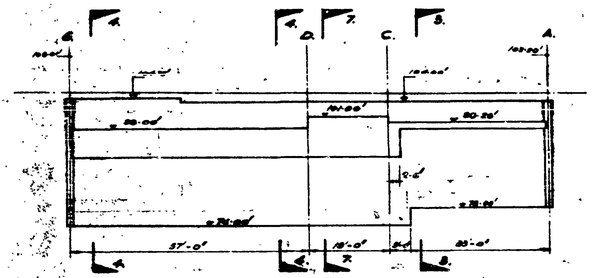
E/PAD/5. — for sections
E/PAD/20. — " Site survey
E/PAD/25. — " Services



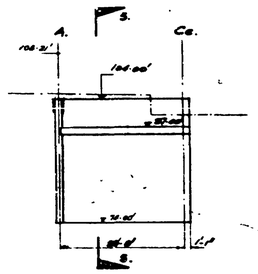
DEVELOPED ELEVATION ON GRID LINE A



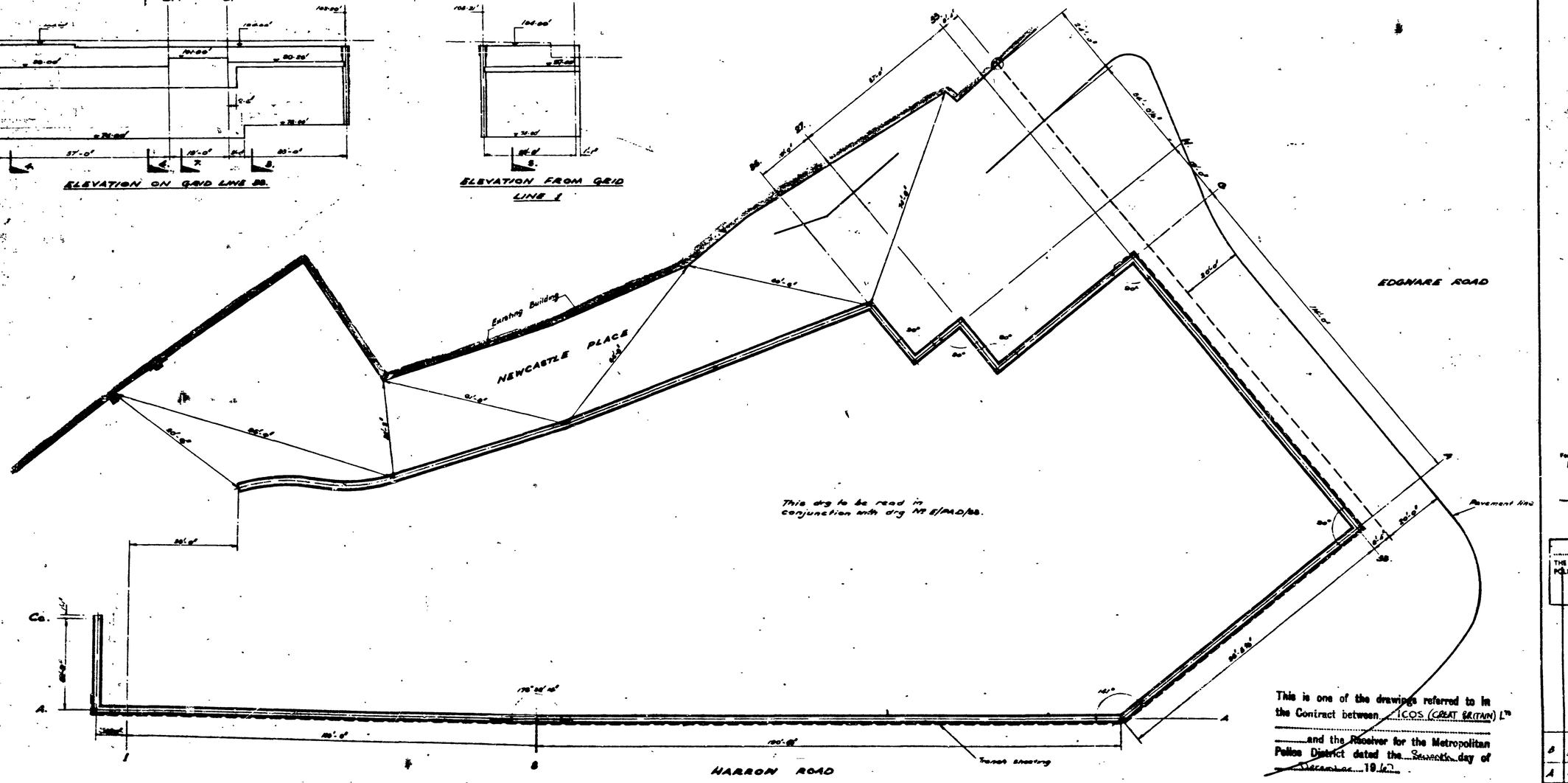
DEVELOPED ELEVATION ON NEWCASTLE PLACE



ELEVATION ON GRID LINE 20.



ELEVATION FROM GRID LINE 1



For and on behalf of ICOS (Great Britain) LTD

for THE RECEIVER FOR THE METROPOLITAN POLICE DISTRICT, NEW SCOTLAND YARD, BROADWAY, LONDON, S.W.1.

NR.	AMENDMENT	DATE
B	Minor amendments. Retrd. Completion date. Co-ord. and keys E.A.B.	28-6-67
A	Redrawn	8-7-67

J. INNES ELLIOTT, B.Arch., F.R.I.B.A.
Chief Architect & Surveyor,
OFFICE OF THE RECEIVER FOR THE METROPOLITAN POLICE DISTRICT,
NEW SCOTLAND YARD, LONDON.

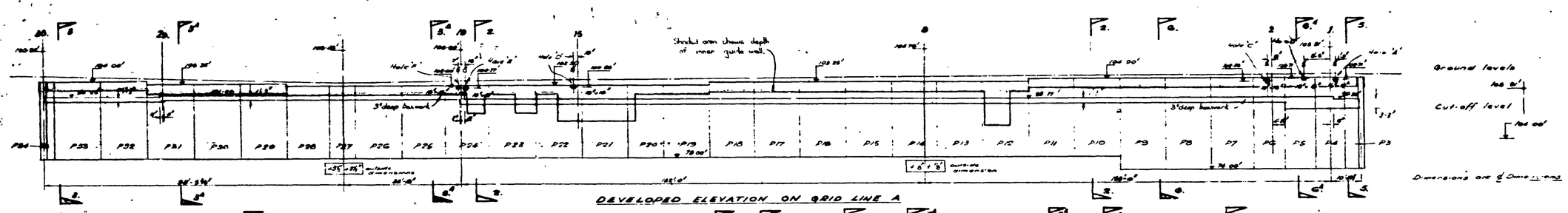
PADDINGTON DIV'L PS. H.Q. S.H. & S.O.'s QUARTERS.

D I A P H R A G M W A L L — S E T T I N G O U T D E T A I L S

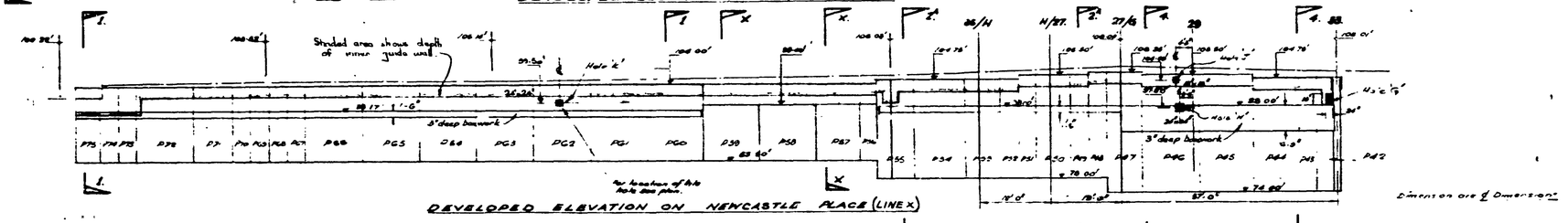
R.F. GALBRAITH & PARTNERS,
Chartered Civil & Structural Engineers,
BANK HOUSE, 87, MANOR ROAD,
WALLINGTON, SURREY.

SCALE: 1/8" = 1'-0"
DRAWING No. E/PAD/1 B
DATE: JULY 67

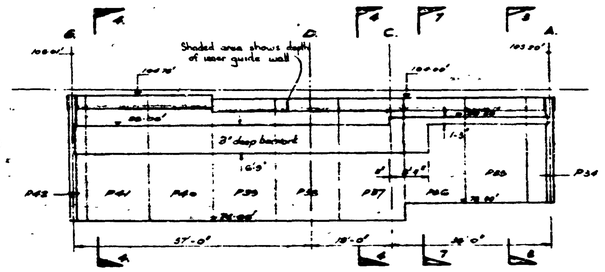
253/197



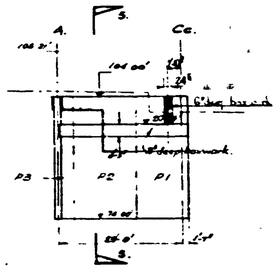
DEVELOPED ELEVATION ON GRID LINE A



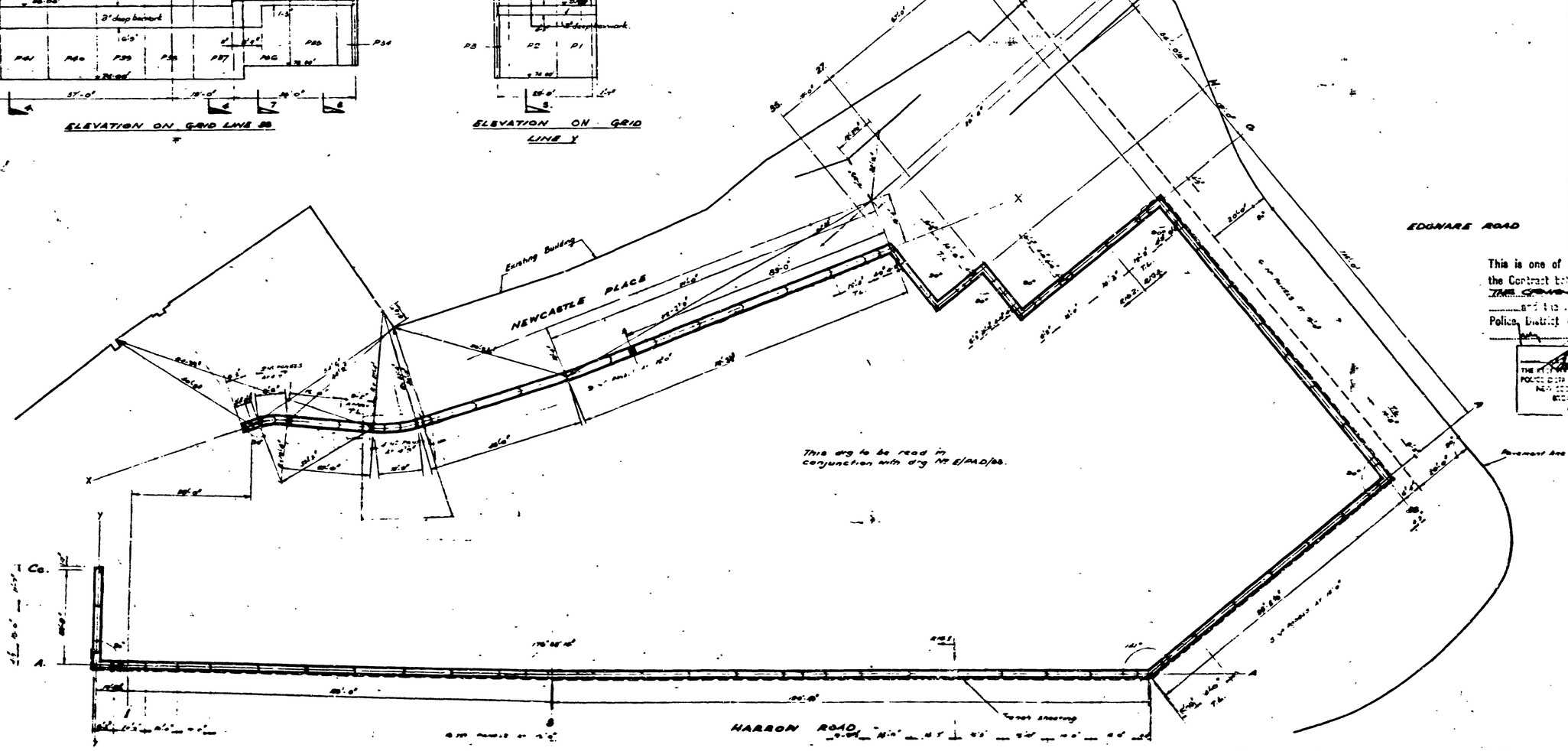
DEVELOPED ELEVATION ON NEWCASTLE PLACE (LINE X)



ELEVATION ON GRID LINE 8B



ELEVATION ON GRID LINE Y



NOTES

This drg to be read in conjunction with these drgs

E/PAD/5 — for sections
E/PAD/28 — " Site survey
E/PAD/35 — " Services
E/PAD/154 — " Notes

1. 3" polystyrene boxwork to be fixed to steel cage in by inserting sound.
2. No concrete to cross vertical joints
3. Cover to reinforcement to be 3" side cover
   6" Bottom Cover
4. Refer to Bending Schedules E/PAD/5 pages 1-18 incl.
5. All Reinforcement to be High Tensile.
6. Concrete Mix shall have a minimum cube strength of 4500 at 28 days for both Diaphragm wall and Guide walls
7. Mesh Reinforcement to be B.S. No 126 3.54 lb per sq yd
8. This drg and the work to be executed must be in accordance with the Specification for the Diaphragm Wall.

This is one of the drawings referred to in the Contract between _____ THE CONSTRUCTION COMPANY LTD., _____ and the Receiver for the Metropolitan Police District dated the 8th day of _____ 1966

THE RECEIVER FOR THE METROPOLITAN POLICE DISTRICT, NEW SCOTLAND YARD, BROADWAY, LONDON, SW1.

For THE CONSTRUCTION CO. LTD.

BR.	AMENDMENT	DATE
E	Grid lines X & Y shown. Thread of 42" dia SCC added. Depth of walls added shown. Note 8 removed to above. GF. Beam from grid 35	28.9.67
D	Note re-dia 42" proof diaphragm wall.	20.9.67
C	Amended to suit revised levels	12.9.67
B	Re-issued for approval. Revised and amended to suit revised levels & Grid lines.	3.8.67
A	Preliminary	8.7.67

J. INNES ELLIOTT, B.Arch, F.R.I.B.A.,
Chief Architect & Surveyor,
OFFICE OF THE RECEIVER FOR THE METROPOLITAN POLICE DISTRICT.
NEW SCOTLAND YARD, LONDON.

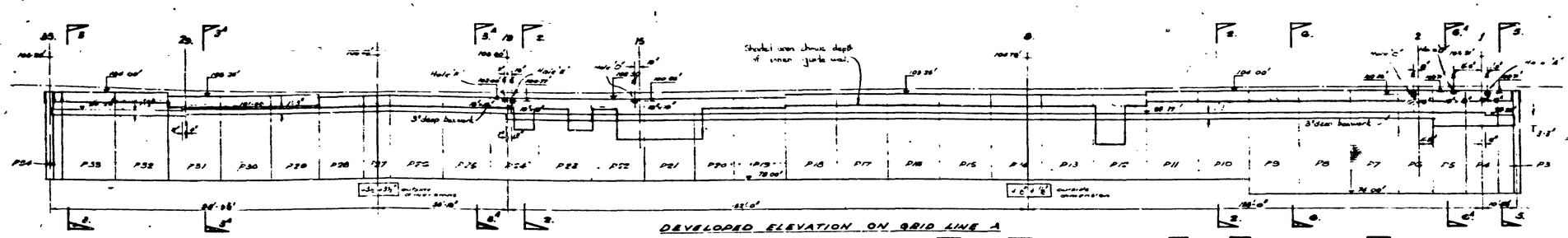
PADDINGTON DIV'L P.S. H.Q. S.H. & S.O.'s QUARTERS.

DIAPHRAGM WALL — SETTING OUT DETAILS

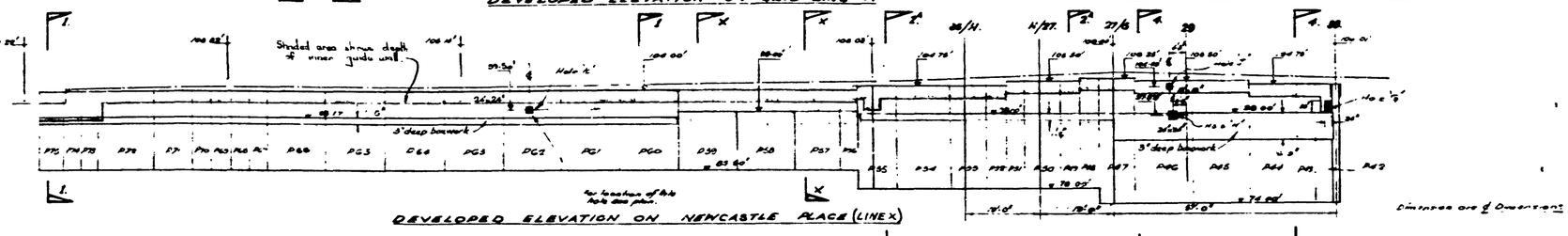
R.F. GALBRAITH & PARTNERS,
Chartered Civil & Structural Engineers,
BANK HOUSE, 67, MANOR ROAD,
WALLINGTON, SURREY.

SCALE: 1/4" = 1'-0"
DRAWING No. E/PAD/26 B
DATE: JULY '67

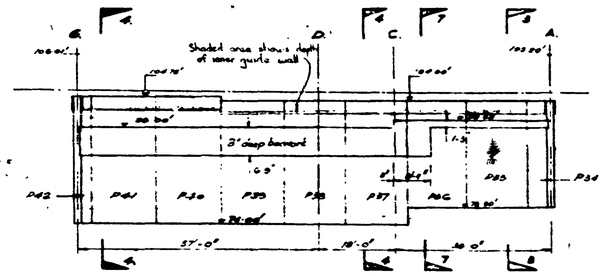
253/1
200



DEVELOPED ELEVATION ON GRID LINE A

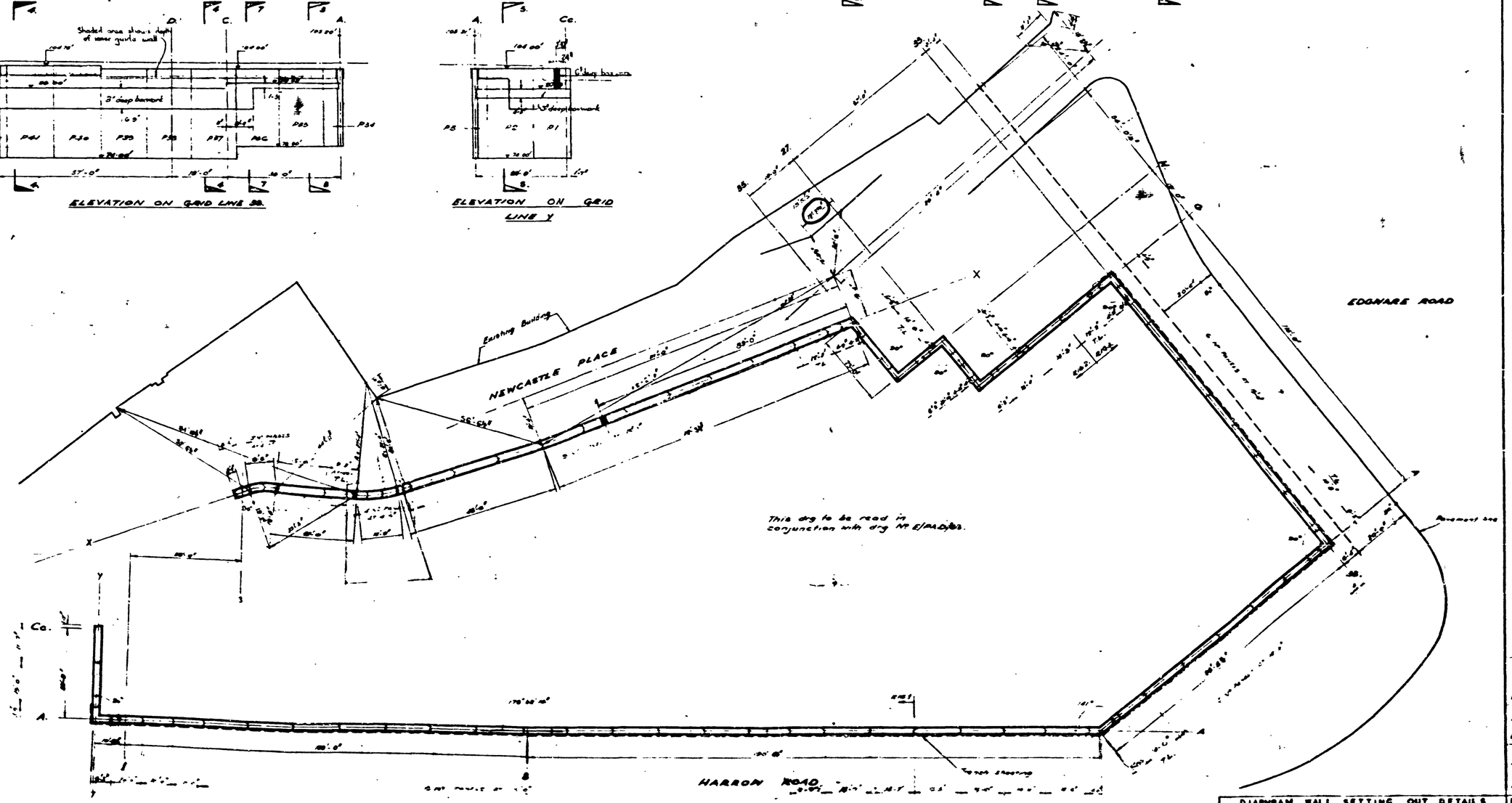


DEVELOPED ELEVATION ON NEWCASTLE PLACE (LINE X)



ELEVATION ON GRID LINE 36

ELEVATION ON GRID LINE Y



NOTES

This dwg to be read in conjunction with those of:
E/PAD 5 — for sections
E/PAD 35 — " Site Survey
E/PAD 36 — " Setting out
E/PAD/34 — " Piling

1. 3" on all sides of all Piles to be added to the Cage of Reinforcement.
2. No Concrete to be Vertical joints
3. Cover to reinforcement to be 3" to the faces 6" to the bottom faces.
4. Refer to Specification Clauses E/P/5 pages 1-18 incl.
5. All Reinforcement to be Hot Twisted.
6. Concrete Mix shall be a minimum cube strength of 4500 at 28 days for both Diaphragm Retaining Guide walls
7. Mesh Reinforcement to be BS No 786 3:54 Type
8. This dwg and the work to be executed must be in accordance with the Specification for the Diaphragm Wall.

No.	AMENDMENT	DATE
F	Added [illegible]	[illegible]
E	[illegible]	[illegible]
D	[illegible]	[illegible]
C	[illegible]	[illegible]
B	[illegible]	[illegible]
A	[illegible]	[illegible]

J. INNES ELLIOTT, B.Arch., F.R.I.B.A.,
Chief Architect & Surveyor,
TO THE RECEIVER FOR THE METROPOLITAN POLICE DISTRICT,
NEW SCOTLAND YARD, LONDON.

PADDINGTON DIV'L P.S. H.Q. S.H. & S.Q.s QUARTERS.

DIAPHRAGM WALL — SETTING OUT DETAILS

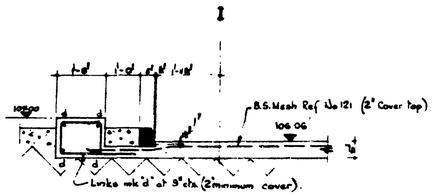
DIAPHRAM WALL SETTING OUT DETAILS

R.F. GALBRAITH & PARTNERS,
Chartered Civil & Structural Engineers,
BANK HOUSE, 87 MANOR ROAD,
WALLINGTON, SURREY.

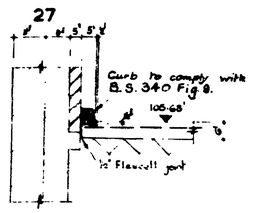
SCALE: 16' - 1"

DRAWING No. E/PAD/4 F

DATE: JULY 67



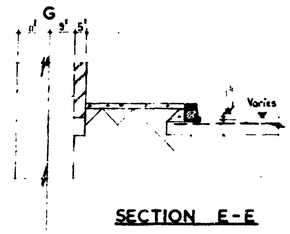
SECTION A-A



SECTION D-D

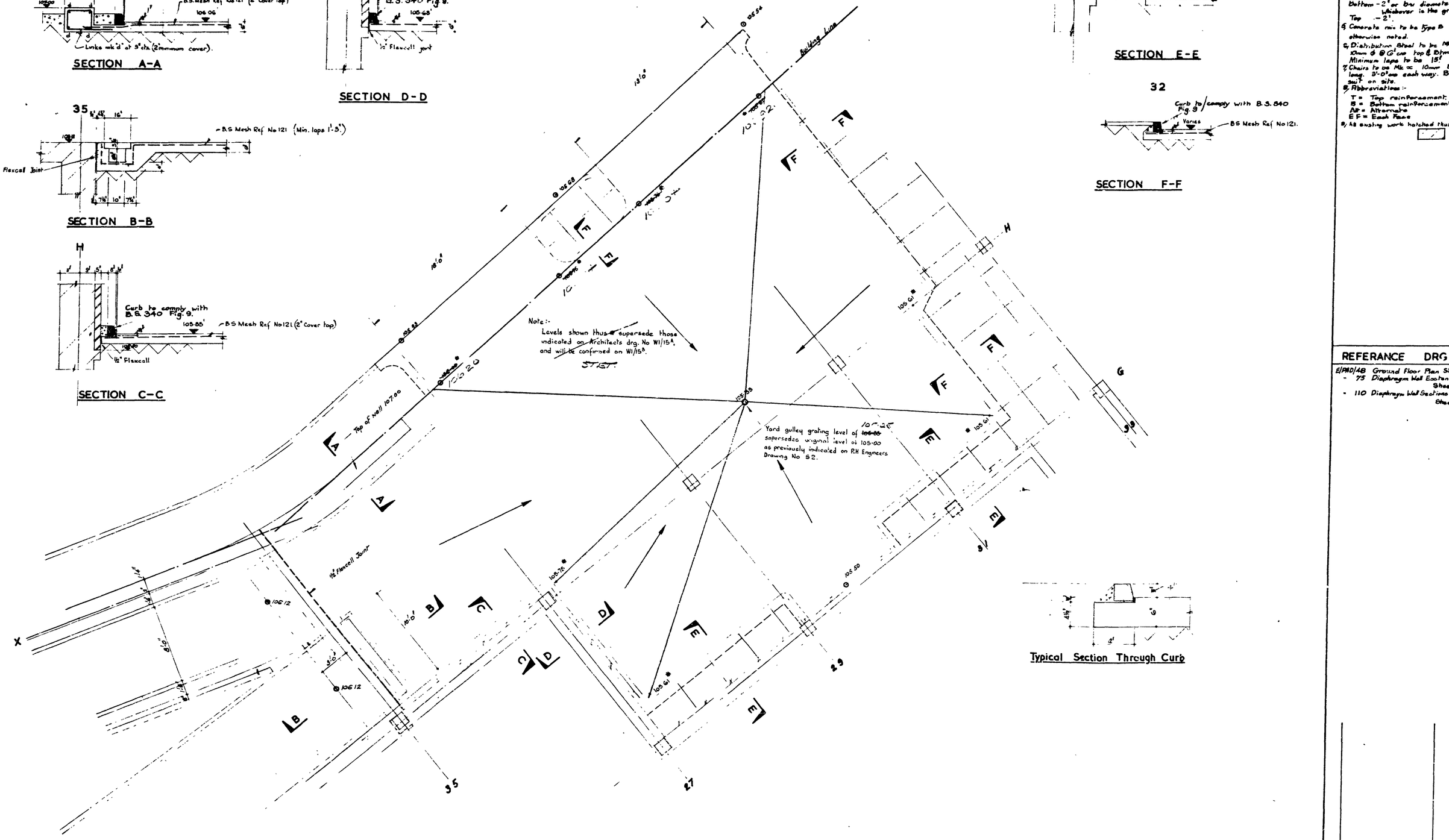
SECTION B-B

SECTION C-C



SECTION E-E

SECTION F-F



Typical Section Through Curb

NOTES

1. This drawing is to be read in conjunction with all relevant Architects and Engineers drawings together with the specifications.
2. The contractor is responsible for the accuracy of all dimensions and for the correct setting out on site.
3. No dimensions are to be scaled from this drawing.
4. Cover to all reinforcement to be:-
   Bottom - 2" or bar diameter whichever is the greater
   Top - 2".
5. Concrete mix to be Type B unless otherwise noted.
6. Distribution Steel to be Mk'd 10mm ϕ @ 6" ctrs top & Btm. Minimum laps to be 15".
7. Chairs to be Mk'd 10mm 3'-6" long. 3'-0" ctrs each way. Bent to suit on site.
8. Abbreviations:-
   T = Top reinforcement
   B = Bottom reinforcement
   Alt = Alternate
   E F = Each Face
9. All existing work hatched thus:-

REFERANCE DRGS.

E/PAD/48 Ground Floor Plan Sheet 3
- 75 Diaphragm Wall Extensions Sheet 1
- 110 Diaphragm Wall Sections Sheet 1

INL	AMENDMENT	DATE

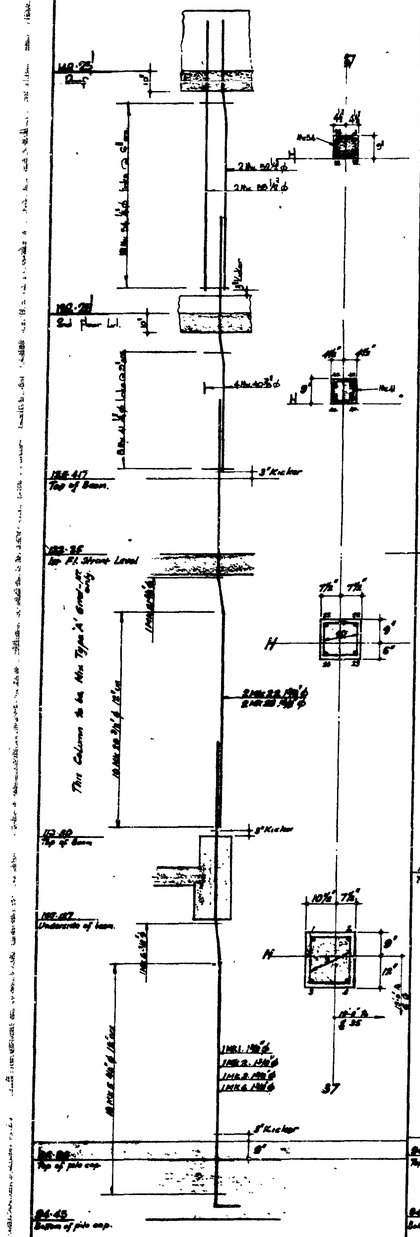
J. INNES ELLIOTT, B Arch., F.R.I.B.A.,
Chief Architect & Surveyor,
OFFICE OF THE RECEIVER FOR THE METROPOLITAN POLICE DISTRICT,
NEW SCOTLAND YARD, LONDON.

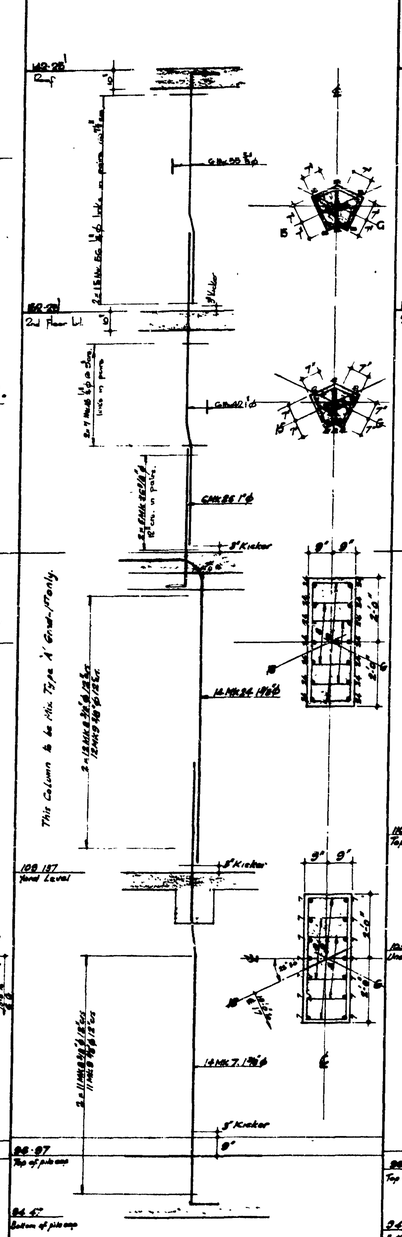
PADDINGTON DIV L P.S. H.Q. S.H. & RECRUITMENT CENTRE
VISITORS CAR PARK.

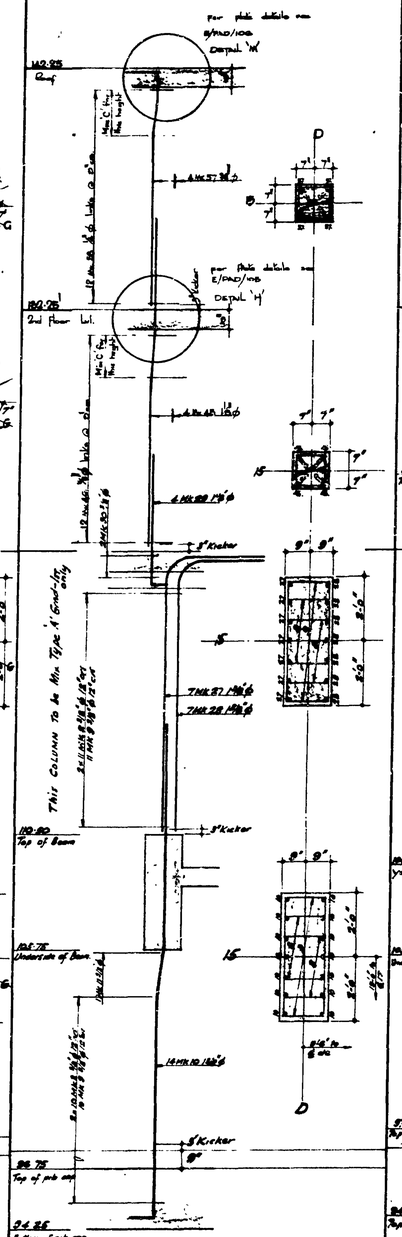
VISITORS CAR PARK

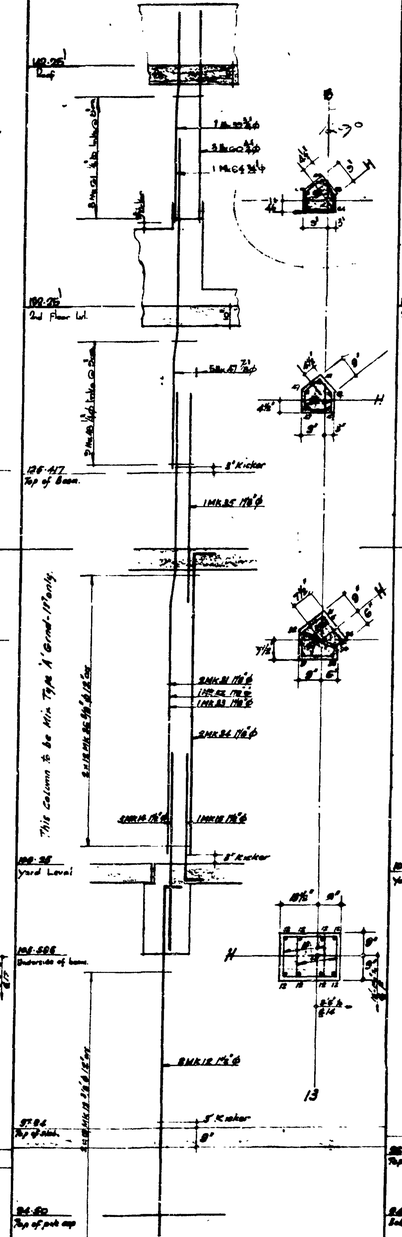
R.F. GALBRAITH & PARTNERS,
Chartered Civil & Structural Engineers,
BANK HOUSE, 87, MANOR ROAD,
WALLINGTON, SURREY.

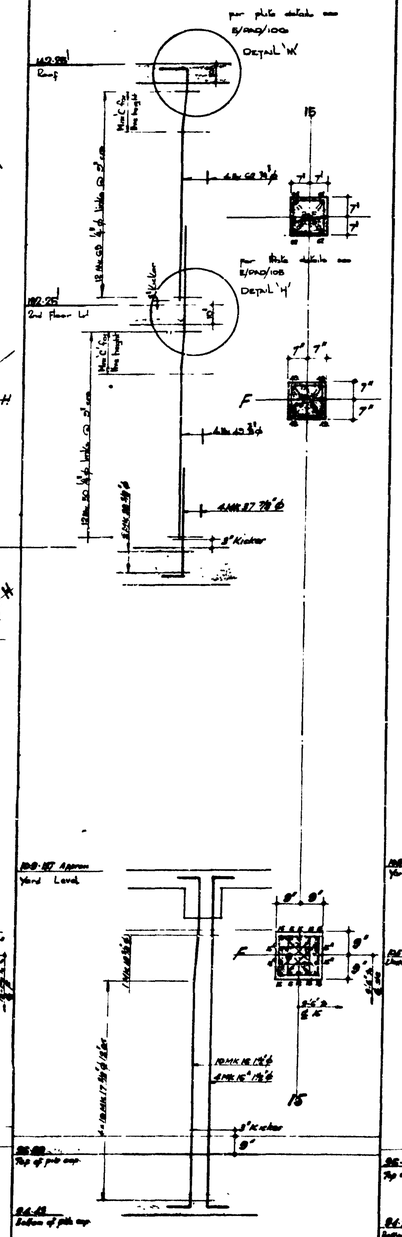
SCALE: 1/4" & 1/2" to 1'-0"
DRAWING No. E/PAD/70
DATE: JAN. 1970

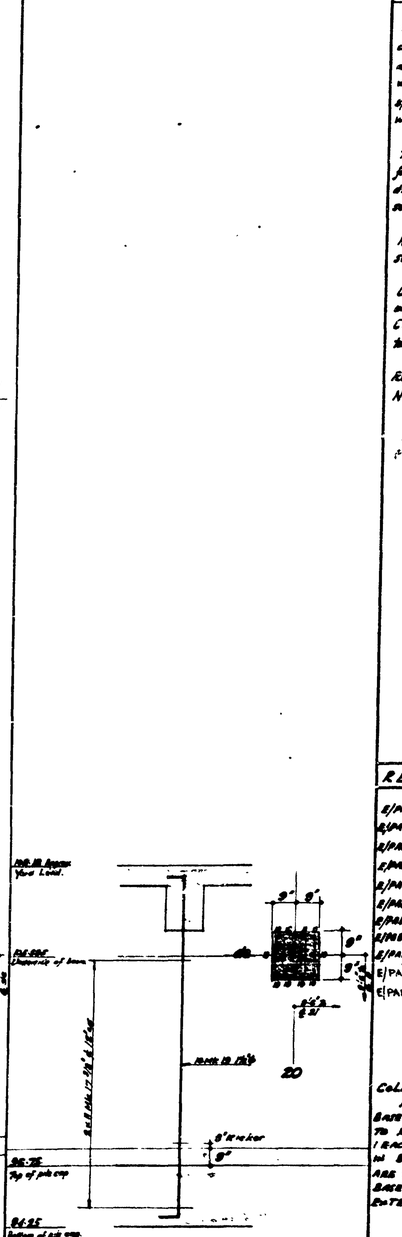












NOTES

This drawing is to be read in conjunction with the reference drawings listed below and with all relevant Architects and specialists drawings together with the Specification.

The Contractor is to responsible for the accuracy of all dimentions and for the correct setting out on site.

No dimensions are to be scaled from this drawing.

Concrete Mix to be Type 'B' unless otherwise.
Cover to main reinforcement to be 1½".

Refer to bending schedule Ref E/PAD/105 sheets 1-8

REFERENCE DRAWINGS

E/PAD/9	Pile Caps sheet 1
E/PAD/10	Basement Plan sheet 1
E/PAD/11	Ground Floor Plan
E/PAD/12	First Floor Plan.
E/PAD/13	Second Floor Plan
E/PAD/19	Roof Plan.
E/PAD/104	Column details Rebar 2.
E/PAD/103	Column Key Plan.
E/PAD/30-113	Ground Floor Beams.
E/PAD/105	Steelwork Details - Sheet 1
E/PAD/106	" " " 2

COLUMN GUARDS.
ALL COLUMNS IN THE BASEMENT ON THIS DRG ARE TO RECIEVE 4 No COLUMN GUARDS 1 EACH CORNER AS SPECIFIED IN BILL OF QUANTITIES. THE GUARDS ARE TO COMMENCE 3" ABOVE BASEMENT FIN SLAB LEVEL AND EXTEND TO A POINT 5'6" ABOVE.

No.	AMENDMENT	DATE
B	1st Roof details completed	April 69
A	Ramps from 1st Roof added	Dec 68

COLUMN DETAILS PODIUM BLOCK SHEET 4

J. INNES ELLIOTT, B.Arch, F.R.I.B.A.,
Chief Architect & Surveyor,
OFFICE OF THE RECEIVER FOR THE METROPOLITAN POLICE DISTRICT,
NEW SCOTLAND YARD, LONDON.

PADDINGTON DIV'L P.S. H.Q. S.H. & S O's QUARTERS

COLUMN DETAILS PODIUM BLOCK SHEET 4

R.F.GALBRAITH & PARTNERS,
Chartered Civil & Structural Engineers,
BANK HOUSE, 87, MANOR ROAD,
WALLINGTON, SURREY.

SCALE: 3/16" = 1'-0"

DRAWING No. E/PAD/86 B

DATE: SEPT. 68.

253/271

NOTES

1. This is to be read in conjunction with the reference dwgs. listed below and with all relevant Architects and specialists dwgs. together with the specification.
2. The contractor is to be responsible for the accuracy of all dimensions and for the correct setting out on site.
3. All dimensions are to be scaled from this dwg.
4. Concrete Mix Type 'B' unless noted.
5. Cover 40 to main steel.
6. Cover & Bending Schedules generally as page 1-0 inst.

REFERENCE DRAWINGS

s/marble		Pile Caps sheet 1
" "	18	Basement Plan sht 1
" "	18	Ground Floor Plan
" "	18	First Floor Plan
	18	Second Floor Plan
	18	Roof Plan
	88	Col Key Plan
	86-108	Grnd Floor Beams
	106	Shelwork details sht 2
	105	Shelwork details sht 1

COLUMN GUARDS.

COLUMNS 18B, 18C, 18C, 17F, and 18F ARE TO RECEIVE 4 No COLUMN GUARDS, 1 EACH CORNER AS DESCRIBED IN THE BILL OF QUANTITIES. THE GUARDS ARE TO COMMENCE 8" ABOVE BASEMENT FIN SLAB LEVEL AND EXTEND TO A POINT 3'-0" ABOVE

Col. 18B

Col. 18C

Col. 18E

Col. 17F

Col. 18F

Col. 18A

NO.	AMENDMENT	DATE
B	[illegible]	April 88
A	[illegible]	[illegible]

J. INNES ELLIOTT, B.Arch., F.R.I.B.A., Chief Architect & Surveyor, OFFICE OF THE RECEIVER FOR THE METROPOLITAN POLICE DISTRICT, NEW SCOTLAND YARD, LONDON.

PADDINGTON DIV'L P.S. H.Q. S.H. & S.O's QUARTERS

COLUMN DETAILS (PODIUM BLOCK) SHEET 5

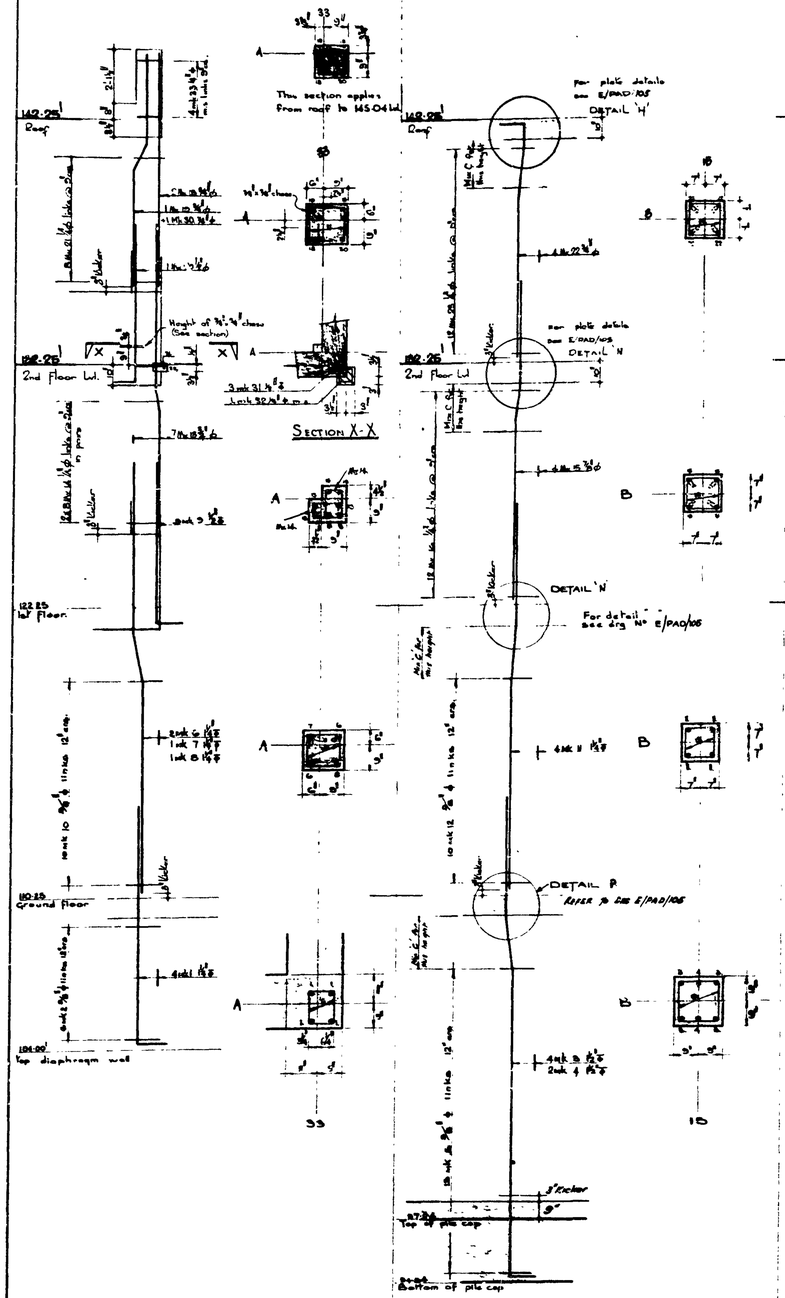
COLUMN DETAILS PODIUM BLOCK SHEET 5

R.F. GALBRAITH & PARTNERS, Chartered Civil & Structural Engineers, BANK HOUSE, 87, MANOR ROAD, WALLINGTON, SURREY.

SCALE: 1/2 : 1/8 1/4" = 1'-0"

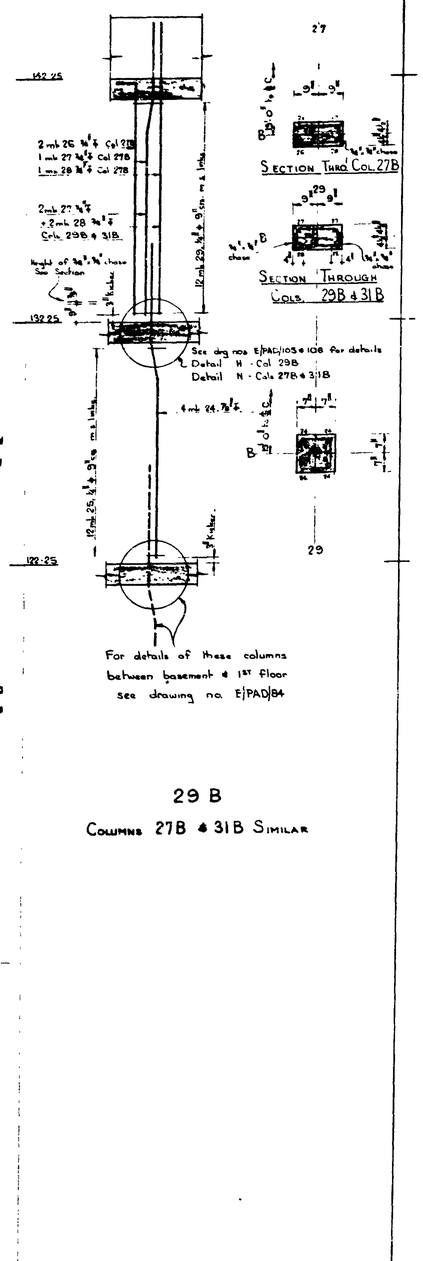
DRAWING No. E/PAD/87 B

DATE: SEPT. 88



33 A.

15 B.



29 B

Columns 27B & 31B Similar

This Column is to receive 4 no Column Guards 1 at each corner as specified in the Bill of Quantities. The Guards are to commence 8" above Basement Finished slab level and extend to a post 5'0" above.

NOTES

1. This drawing is to be read in conjunction with the reference drgs listed below and with all relevant Architects and specialist drgs together with the specification.
2. The contractor is to be responsible for the accuracy of all dimensions, and for the correct setting out on site.
3. No dimensions are to be scaled from this drawing.
4. Concrete to be Mix Type 'B' except where noted
5. Cover 1½" to main steel
6. Refer to Bending Schedules E/PAD/88 pages 1-4

REFERENCE DRAWING

E/PAD/16	Diaphragm Wall.
E/PAD/19	Pile Caps sheet 1.
E/PAD/11	Basement Plan sheet
E/PAD/13	Ground Floor Plan
E/PAD/14	First Floor Plan.
E/PAD/15	Second Floor Plan.
E/PAD/19	Roof Plan.
E/PAD/84	Col. Position sheet 2
E/PAD/89	Column Key Plan.
E/PAD/105	Steelwork Details
E/PAD/106	" "

C	Col 33A removed at 2nd Flr Ld Chases added at 2nd Flr Ld.	20-6-69
B	Cols 29B, 27B & 31B added Int-Roof details completed	April 69
A	Plate details amended on Col 15B Steel drawn by - Checked Dec'68	

26 JUN 1969

PHASE III CONTRACT AMENDMENT

SCALE: 3/8" = 1'-0"

DRAWING No. E/PAD/88 C

DATE: SEPT 68

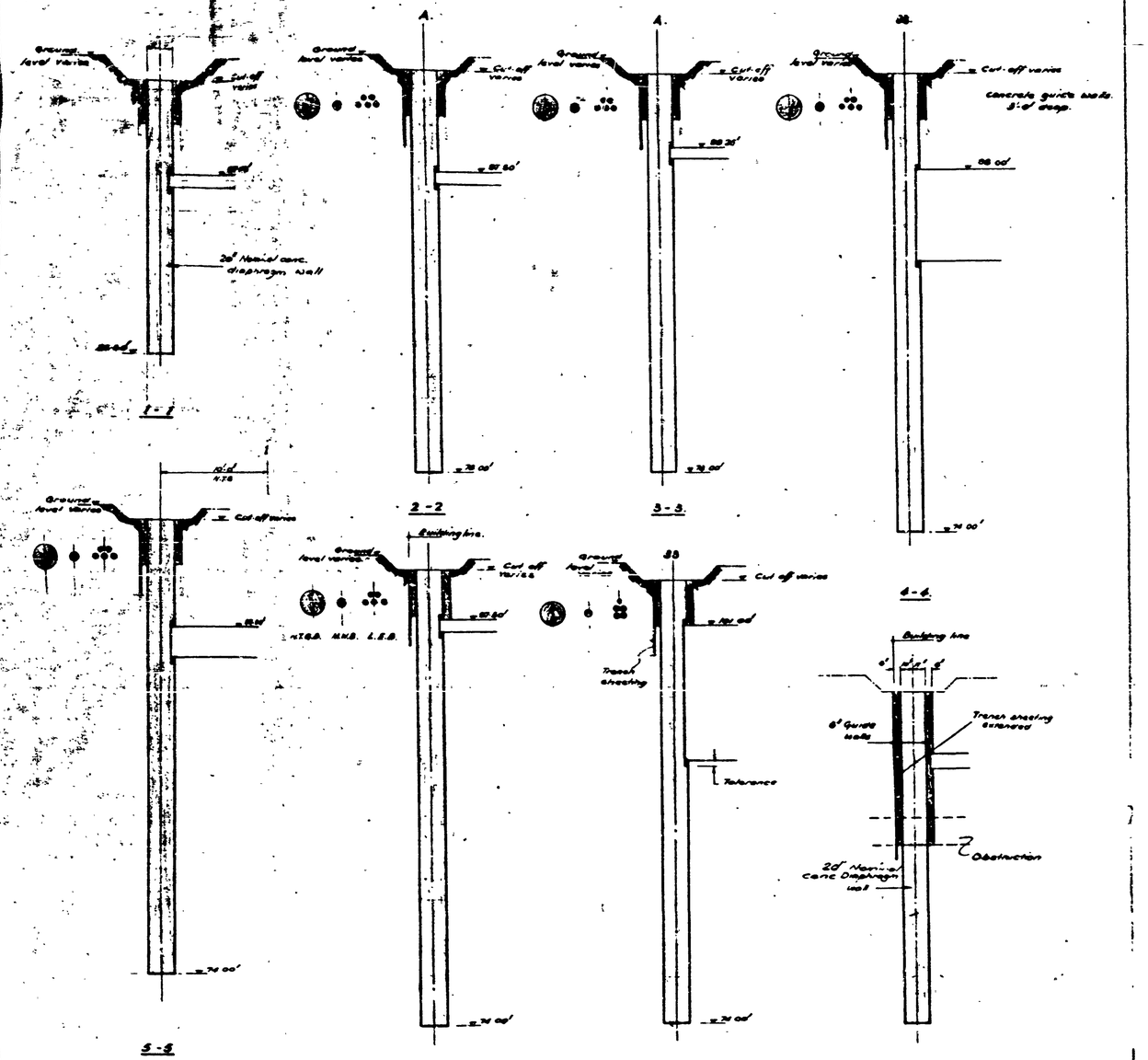
COLUMN DETAILS PODIUM BLOCK SHEET 6

R.F. GALBRAITH & PARTNERS,
Chartered Civil & Structural Engineers,
BANK HOUSE. 87. MANOR ROAD,
WALLINGTON, SURREY.

J. INNES ELLIOTT, B.Arch, F.R.I.B.A.,
Chief Architect & Surveyor,
OFFICE OF THE RECEIVER FOR THE METROPOLITAN POLICE DISTRICT.
NEW SCOTLAND YARD, LONDON.

PADDINGTON DIV'L P.S. H.Q. S.H. & S.O's QUARTERS.

COLUMN DETAILS (PODIUM BLOCK SHEET 6



TYPICAL SECTION SHOWING INCREASED DEPTH OF GUIDE WALL WHEN OBSTRUCTIONS ARE ENCOUNTERED

N.B. Services and Trench Sheeting shown on Sections only apply when the Sections are taken on the HARROW ROAD or EDGWARE ROAD

This is one of the drawings referred to in the Contract between ICOS (GREAT BRITAIN) LTD and the Receiver for the Metropolitan Police District dated the Seventh day of December 1961.

For and on behalf of ICOS (Great Britain) LTD.

THE ESTATE OFFICE, 27 BROADWAY, LONDON, S.W.1.

BR.	AMENDMENT	DATE
B	Minor Amendments	2.6.67
A	Cover sheet	16.7.66

J. INNES ELLIOTT, B.Arch., F.R.I.B.A.
Chief Architect & Surveyor,
OFFICE OF THE SURVEYOR FOR THE METROPOLITAN POLICE DISTRICT.
NEW SCOTLAND YARD, LONDON.

PADDINGTON DIV'L P.S. H.Q. S.H. & S.O's QUARTERS

DIAPHRAGM WALL SECTIONS & TYPICAL DETAILS

R.F. GALBRAITH & PARTNERS,
Chartered Civil & Structural Engineers,
BANK HOUSE, 87, MANOR ROAD,
WALLINGTON, SURREY.

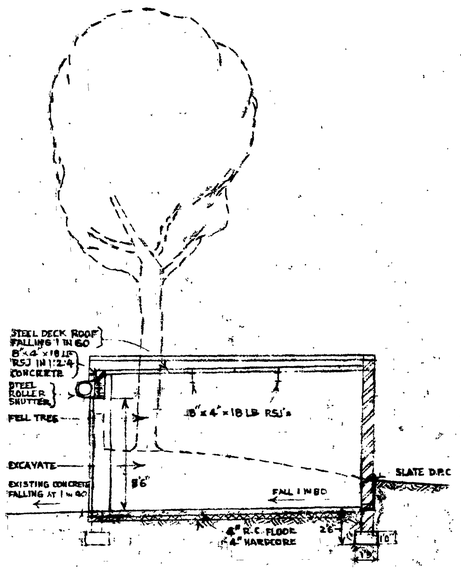
SCALE: 1" - 1'-0"
DRAWING No. 2/1019/B
DATE: JULY '67

METROPOLITAN POLICE

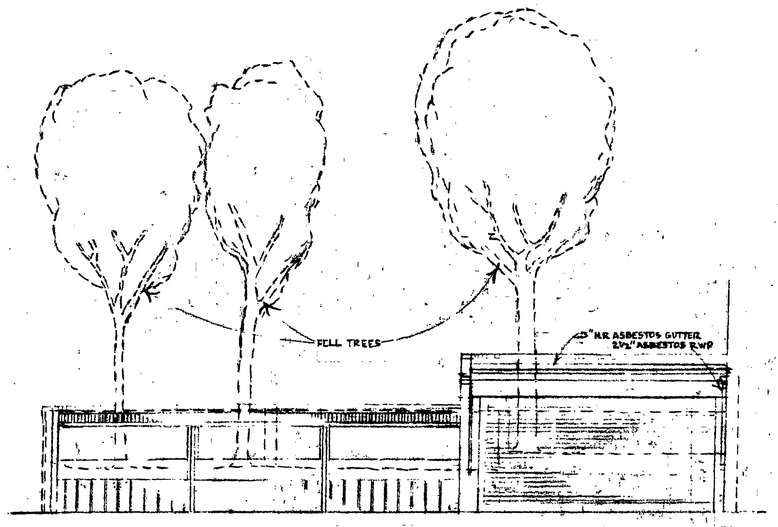
PADDINGTON POLICE STATION

GARAGE FOR POLICE CARS

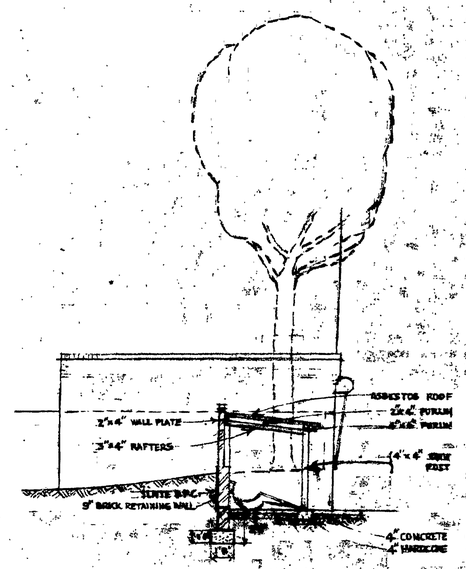
254



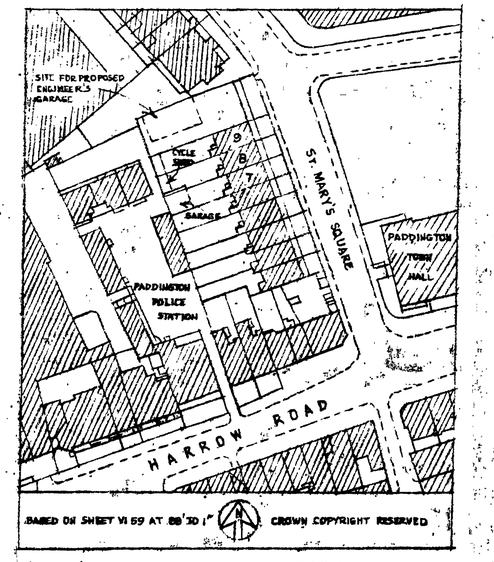
SECTION A-A



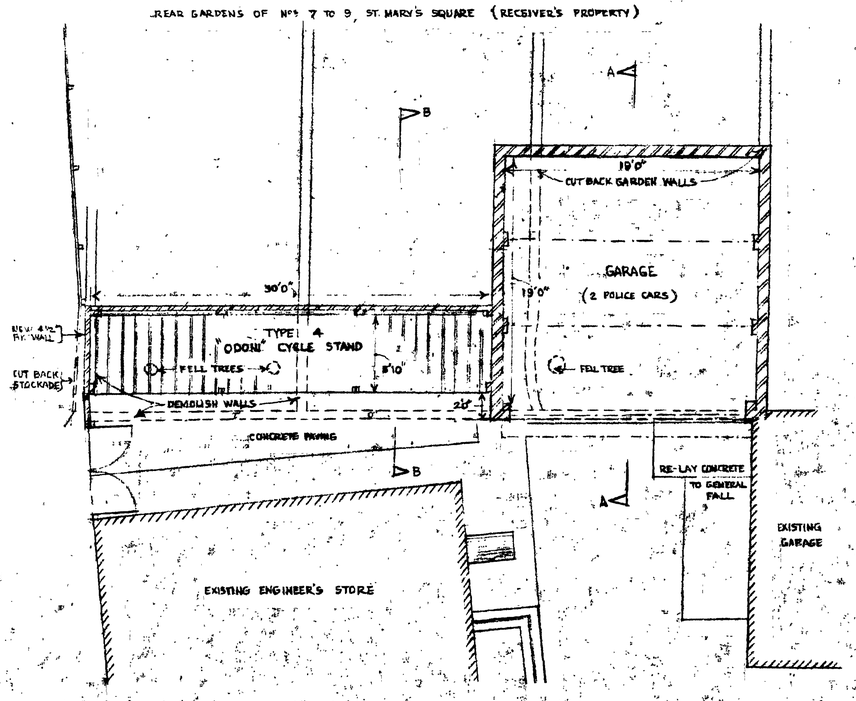
FRONT ELEVATION



SECTION B-B



BLOCK PLAN



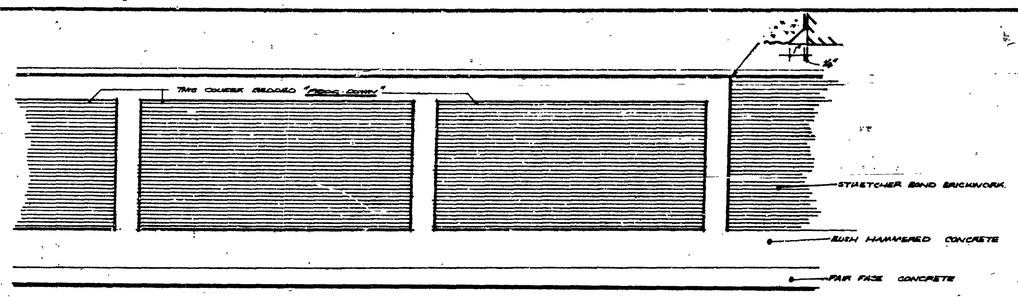
PLAN

SCALE: EIGHT FEET TO ONE INCH

8:2:51 AMENDED 14.3.51

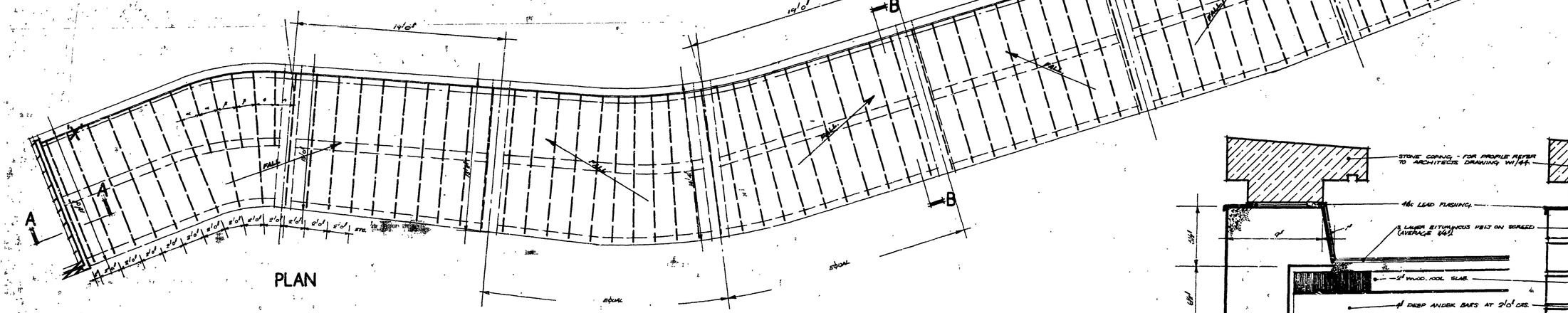
DRAWING NUMBER: MB/220/D/1

J. INNES ELLIOTT, B. ARCH., A.R.I.B.A.
CHIEF ARCHITECT AND SURVEYOR
NEW SCOTLAND YARD, S.W.1



PART ELEVATION TO NEWCASTLE PLACE

NOTE: SITE DIMENSIONS TO BE TAKEN BEFORE CONSTRUCTION COMMENCES.



PLAN

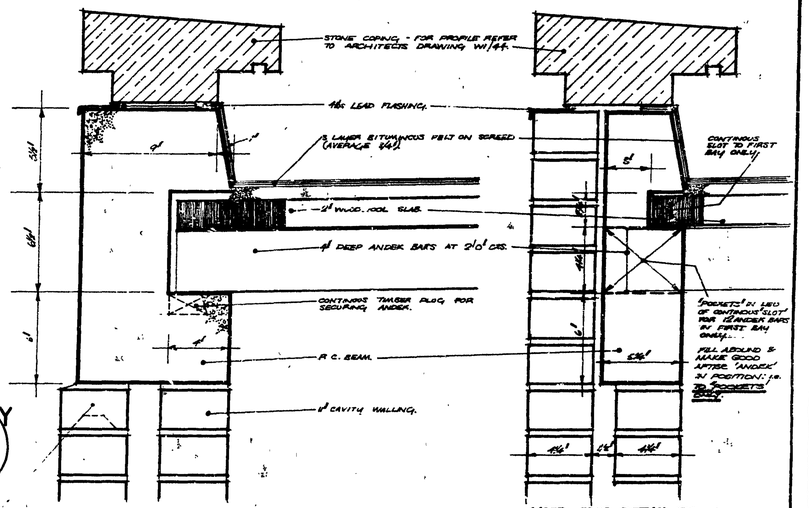
NOTES

ALL TIMBER TO BE TANALISED.

THIS DRAWING, TO BE READ IN CONJUNCTION WITH STRUCT. ENG. DWG. S/PAD/73. & ARCHITECTS DWG. W1/104.

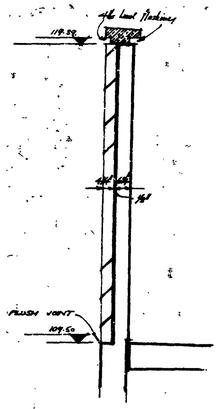
BRICKWORK

THROUGHOUT IN MIDNIGHT BLUE FLINT LINES TO FULL HEIGHT ON BOTH FACES.

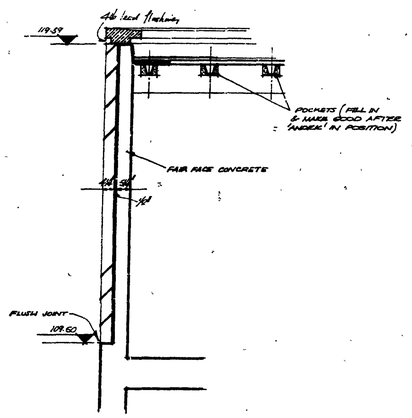


DETAIL AT X

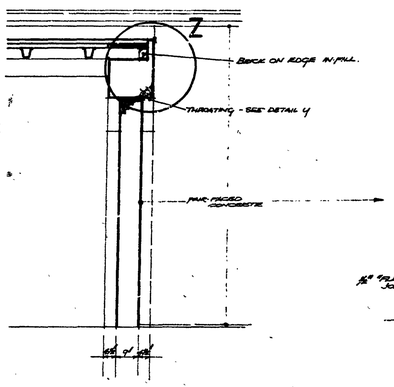
NOTE: THIS DETAIL TO FIRST BAY (PADDINGTON GREEN END) ONLY.



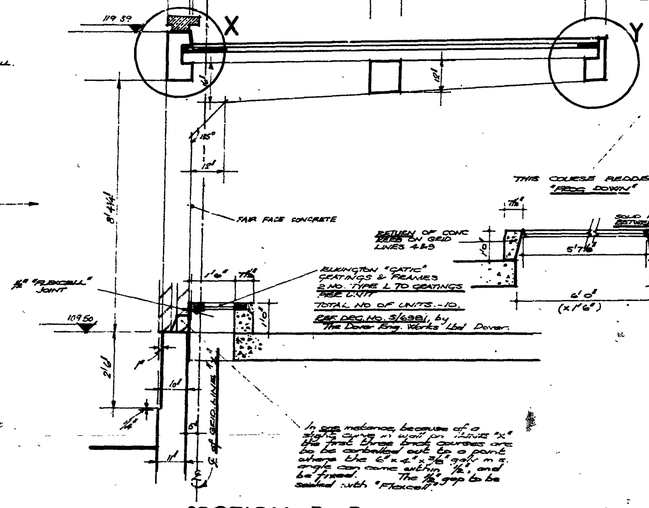
SECTION D-D



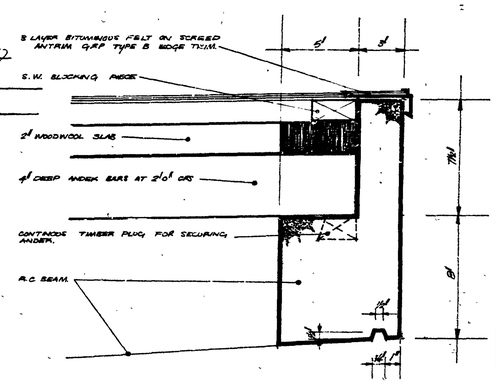
SECTION A-A



SECTION C-C



SECTION B-B



DETAIL AT Y
DETAIL AT Z SIMILAR

J. INNES ELLIOTT B.ARCH., F.R.I.B.A.
CHIEF ARCHITECT & SURVEYOR,
METROPOLITAN POLICE OFFICE,
10, BROADWAY,
NEW SCOTLAND YARD,
BROADWAY, LONDON, S.W.1.

DRAWN	CHECKED	APPROVED
M.R.Y.		
DATE 30.1.70	DATE 10.2.70.	DATE

SUBJECT

PADDINGTON DIVL. POLICE STATION - D.H.Q. & S.H. HARROW RD. W.2.

CAR PARK ALONG GRID LINE 'X'

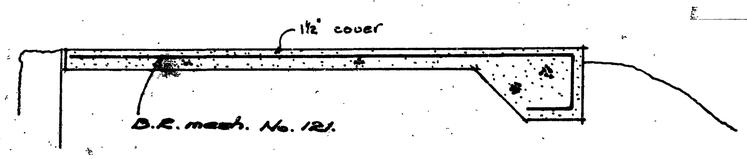
AMENDMENTS

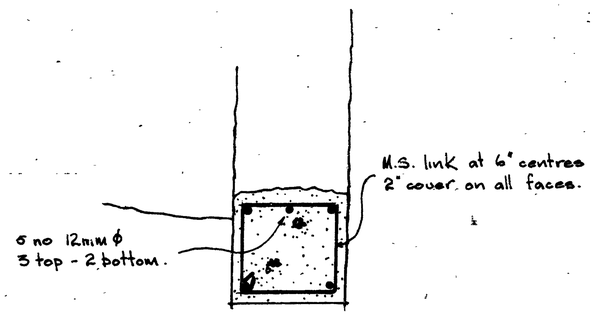
DATE & INITIALS		
	A	5' upstand conc. kerb within Car park omitted from 12" x 7½" appr. kerb in line with recess to ventilation shaft and return zero kerb back to form x no. seen on 'GRID LINES' 4 & 5 BULLINGTON 'GATIC' gratings to be to re measurement item. Width to be revised.
AGTM 10.2.70		

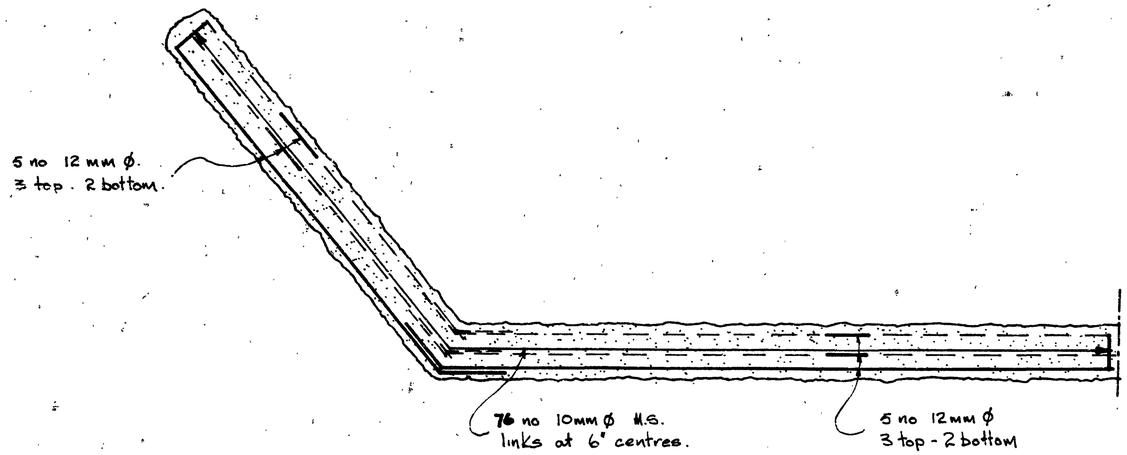
SCALES 1/8" to 1'0" - 1/8" to 1'0" & 1/4" FS.

JOB No. 253/65008

DRAWING No. W1/103 A







(This drawing to be read with drawing W1/149)

AMENDMENTS 253/82

DATE & INITIALS

J. INNES ELLIOTT B.ARCH., F.R.I.B.A.
CHIEF ARCHITECT & SURVEYOR,
OFFICE OF THE RECEIVER,
FOR THE METROPOLITAN POLICE DISTRICT,
NEW SCOTLAND YARD,
BROADWAY, LONDON, S.W.1.

DRAWN	CHECKED	APPROVED
CR.		
DATE 2·12·70.	DATE 2.12.70.	DATE

SUBJECT REINFORCEMENT

PADDINGTON

DIVISIONAL . P.S.

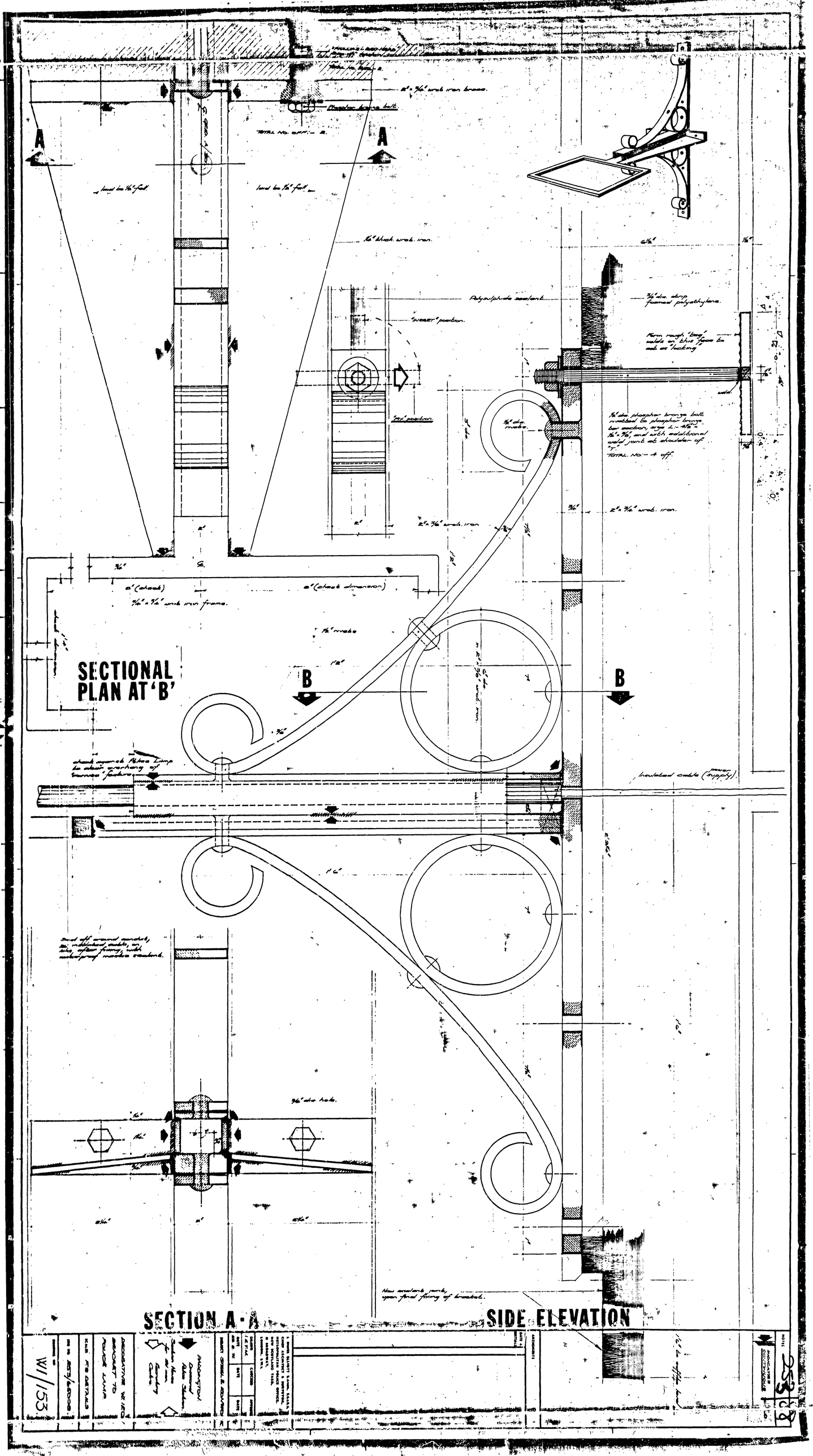
REINFORCEMENT DETAILS TO EXTERNAL GARDEN WORKS.

SCALES 1/2" to 1'0"

JOB No. 253/65008.

DRAWING No. W1/151.

A2(841 x 594)


SECTIONAL PLAN AT 'B'
SECTION A-A
SIDE ELEVATION
A
B
Polysulphide sealant.
"INSERT" position.
"T" position.
Insulated cable (supply).
New sandstone paving upon finished finishing of bracket.
Bend off around mandrel, as individual models, with other fixings, with waterproof models sealant.
Bend required Pelican Lamp to allow spacing of fixings / fastenings.
DECORATIVE WROUGHT IRON BRACKET TO POLICE LAMP
WI/153

Appendix B Proposed Development Plans