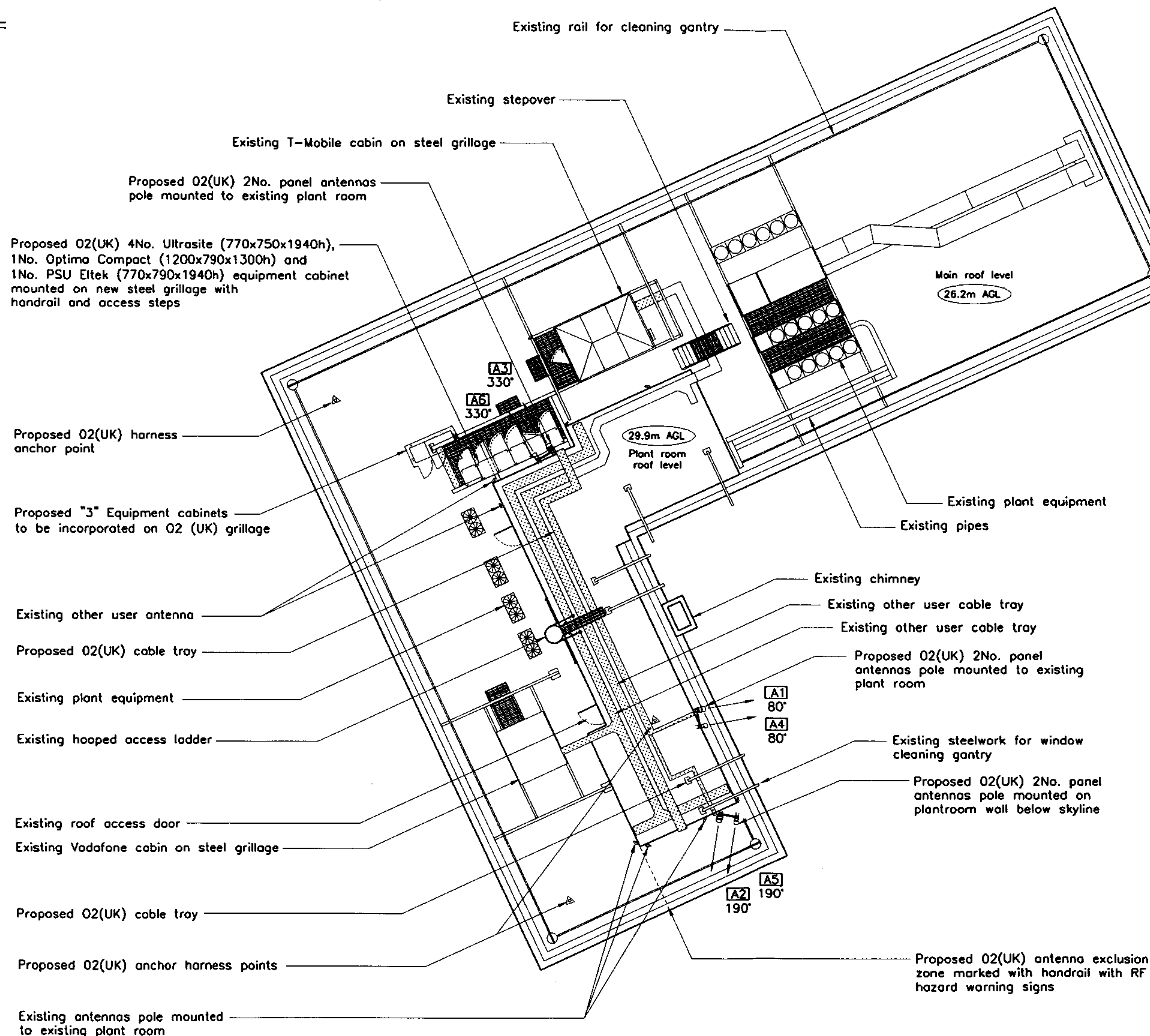
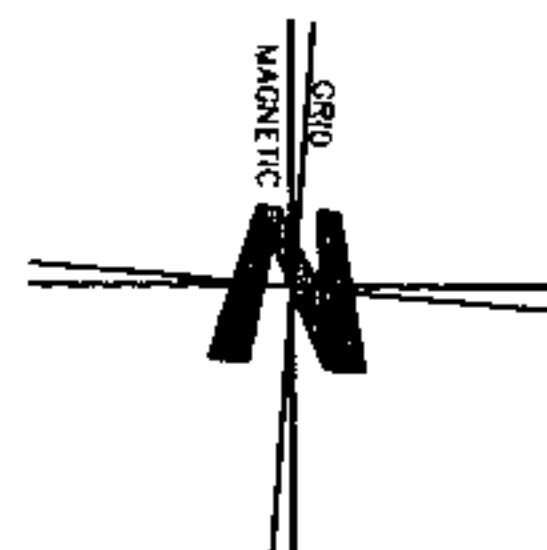




PROPOSED SITE PLAN
(SCALE 1:100)

Power supply to be confirmed

ORIGINAL DRAWING SIZE A3

GENERAL NOTES

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Proposed GSM/UMTS Antenna Schedule

Sector	Type	HGT to c/I	Bearing	Feeder Type	Feeder Length
A1	GSM	31.4m	80°	7/8"	27.0m
A2	GSM	28.7m	190°	7/8"	29.0m
A3	GSM	31.4m	330°	7/8"	9.0m
A4	UMTS	31.6m	80°	7/8"	27.0m
A5	UMTS	28.9m	190°	7/8"	29.0m
A6	UMTS	31.6m	330°	7/8"	9.0m

ICNIRP 'Sign off' statement Box

The proposed installation is compliant with ICNIRP recommendations. (Designed in accordance with 02(UK) Datasheet 064 issue 3.0)

Certified by
02(UK) Radio
Planner

Name:

Signature:

Date:

F	24.10.06	Ant. A2,A3,A5&A6 relocated	DS	GS
D	16.10.06	Ant. A2,A3,A5& A6 relocated	AR	LG
C	24.05.06	3 cabinets shown	AR	LG
B	24.05.06	Antenna bearings revised.	AR	LG
A	24.04.06	First issue for planning	AR	LG
Rev	Date	Description	Drw	Ckd

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www.sage-consulting.co.uk

O₂ (UK)

Project Title:

Cell 38206
GRAY'S INN ROAD

Drawing Title:

General Arrangement

Date: 24.04.06

Drawn: AR

Scale: As shown

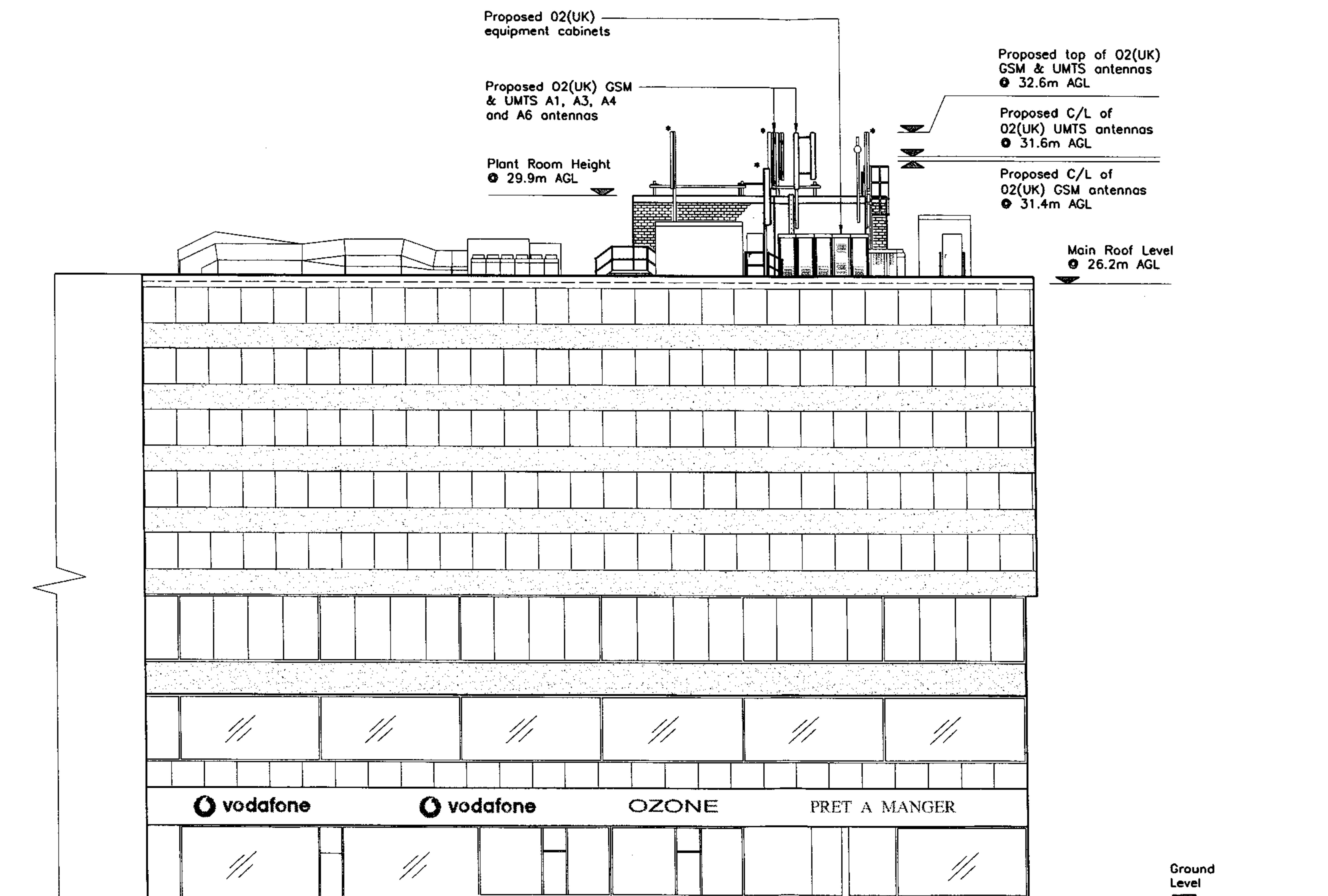
Checked: GS

Region: M25 Core

Approved: LG

Drawing Number:

P/38206/002/E



Note:
* Existing other operators equipment

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ICNIRP 'Sign off' statement Box

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Certified by
02(UK) Radio
Planner

Name:

Signature:

Date:

Rev	Date	Description	Drw	Ckd
C	24.10.06	Ant. A2,A3,A5&A6 relocated	DS	GS
B	24.05.06	Antenna bearings revised.	AR	LG
A	24.04.06	First issue for planning	AR	LG

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O₂ (UK)

Project Title:
Cell 38206
GRAY'S INN ROAD

Drawing Title:
North Facing Elevation

Date: 24.04.06 Drawn: AR

Scale: As shown Checked: GS

Region: M25 Core Approved: LG

Drawing Number:
P/38206/003/C

Proposed top of 02(UK)
GSM & UMTS antennas
● 32.6m AGL

Proposed C/L of
02(UK) UMTS antennas
● 31.6m AGL

Proposed C/L of
02(UK) GSM antennas
● 31.4m AGL

Plant Room Height
● 29.9m AGL

Proposed 02(UK) GSM &
UMTS A1, A2, A3, A4, A5 &
A6 antennas

Proposed top of 02(UK)
GSM & UMTS antennas
● 29.9m AGL

Proposed C/L of
02(UK) UMTS antennas
● 28.9m AGL

Proposed C/L of
02(UK) GSM antennas
● 28.7m AGL

Main Roof Level
● 26.2m AGL

Ground
Level

PROPOSED SOUTH FACING ELEVATION
(SCALE 1:200)

Note:

* Existing other operators
equipment

GENERAL NOTES

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ICNIRP 'Sign off' statement Box

The proposed installation is compliant with
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with 02(UK) Datasheet 064 issue 3.0)

Certified by
02(UK) Radio
Planner

Name:

Signature:

Date:

C	24.10.06	Ant. A2,A3,A5&A6 relocated	DS	GS
B	24.05.06	Antenna bearings revised.	AR	LG
A	24.04.06	First issue for planning	AR	LG
Rev	Date	Description	Drw	Ckd

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O₂ (UK)

Project Title:
Cell 38206
GRAY'S INN ROAD

Drawing Title:
South Facing Elevation

Date: 24.04.06 Drawn: AR

Scale: As shown Checked: GS

Region: M25 Core Approved: LG

Drawing Number:
P/38206/004/C

Note:
* Existing other operators equipment

Proposed top of O2(UK)
GSM & UMTS antennas
@ 32.6m AGL

Proposed C/L of
O2(UK) UMTS antennas
@ 31.6m AGL

Proposed C/L of
O2(UK) GSM antennas
@ 31.4m AGL

Plant Room Height
@ 29.9m AGL

Main Roof Level
@ 26.2m AGL

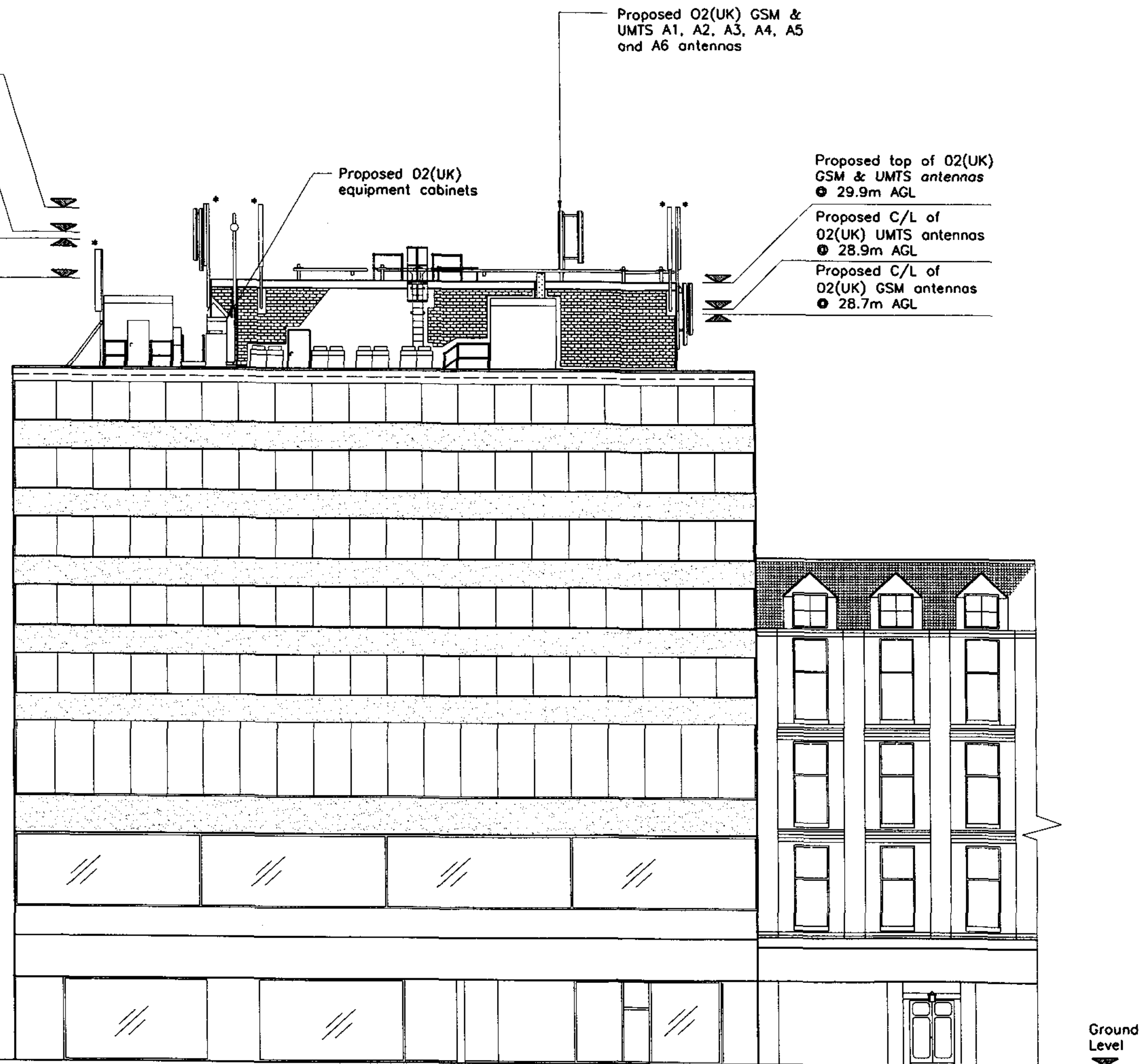
Proposed O2(UK) GSM &
UMTS A1, A2, A3, A4, A5
and A6 antennas

Proposed O2(UK)
equipment cabinets

Proposed top of O2(UK)
GSM & UMTS antennas
@ 29.9m AGL

Proposed C/L of
O2(UK) UMTS antennas
@ 28.9m AGL

Proposed C/L of
O2(UK) GSM antennas
@ 28.7m AGL



PROPOSED WEST FACING ELEVATION
(SCALE 1:100)

ORIGINAL DRAWING SIZE A3

GENERAL NOTES

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ICNIRP 'Sign off' statement Box

The proposed installation is compliant with ICNIRP recommendations.(Designed in accordance with O2(UK) Datasheet 064 issue 3.0)

Certified by
O2(UK) Radio
Planner

Name:

Signature:

Date:

Rev	Date	Description	Drw	Ckd
C	24.10.06	Ant. A2,A3,A5&A6 relocated	DS	GS
B	24.05.06	Antenna bearings revised.	AR	LG
A	24.04.06	First issue for planning	AR	LG

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O₂ (UK)

Project Title:
Cell 38206
GRAY'S INN ROAD

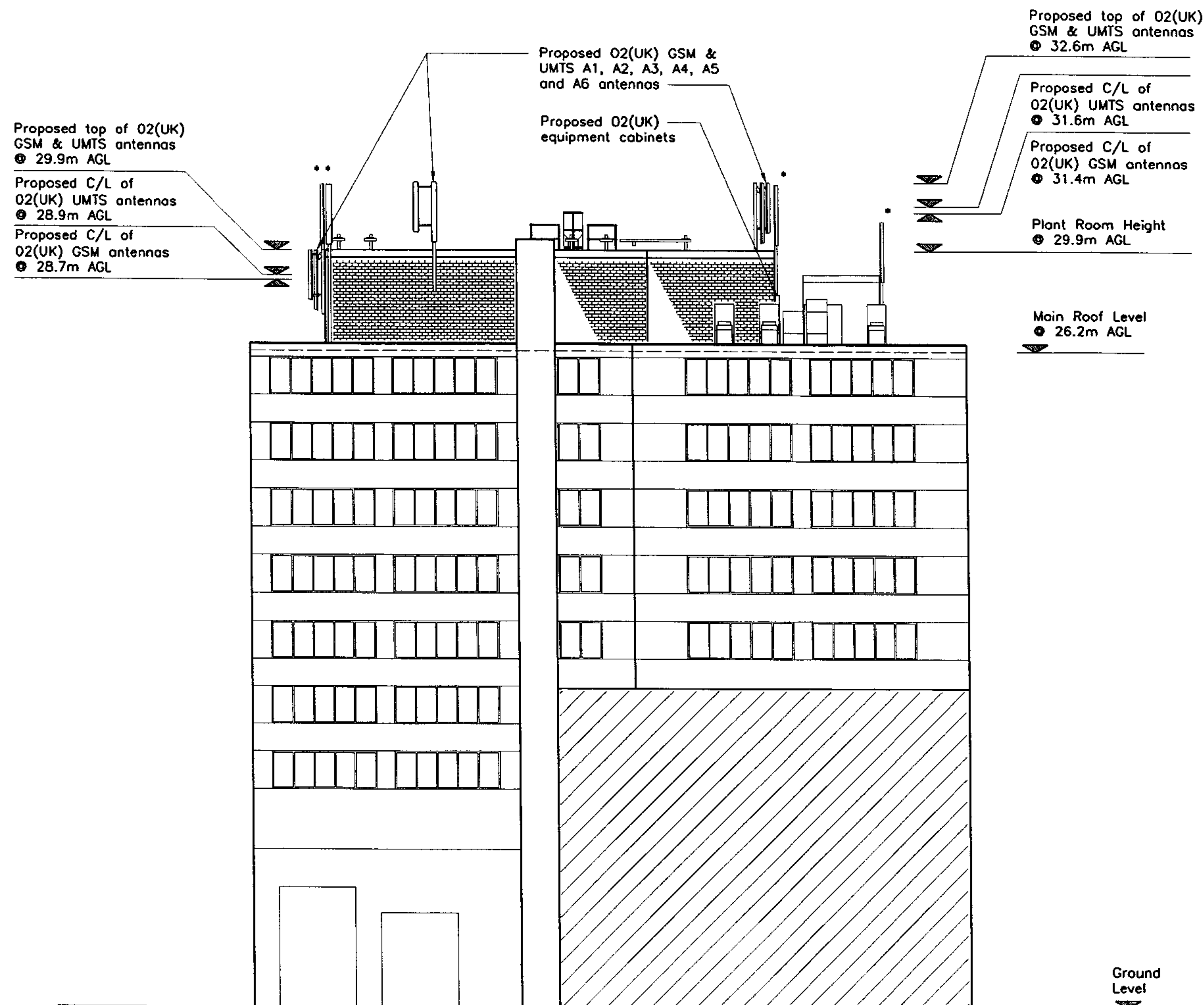
Drawing Title:
West Facing Elevation

Date: 24.04.06 Drawn: AR

Scale: As shown Checked: GS

Region: M25 Core Approved: LG

Drawing Number:
P/38206/005/C



Note:

- * Existing other operators equipment

GENERAL NOTES

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Certified by
O2(UK) Radio
Planner

Name:

Signature:

Date:

Rev	Date	Description	Drw	Ckd
C	24.10.06	Ant. A2,A3,A5&A6 relocated	DS	GS
B	24.05.06	Antenna bearings revised.	AR	LG
A	24.04.06	First issue for planning	AR	LG

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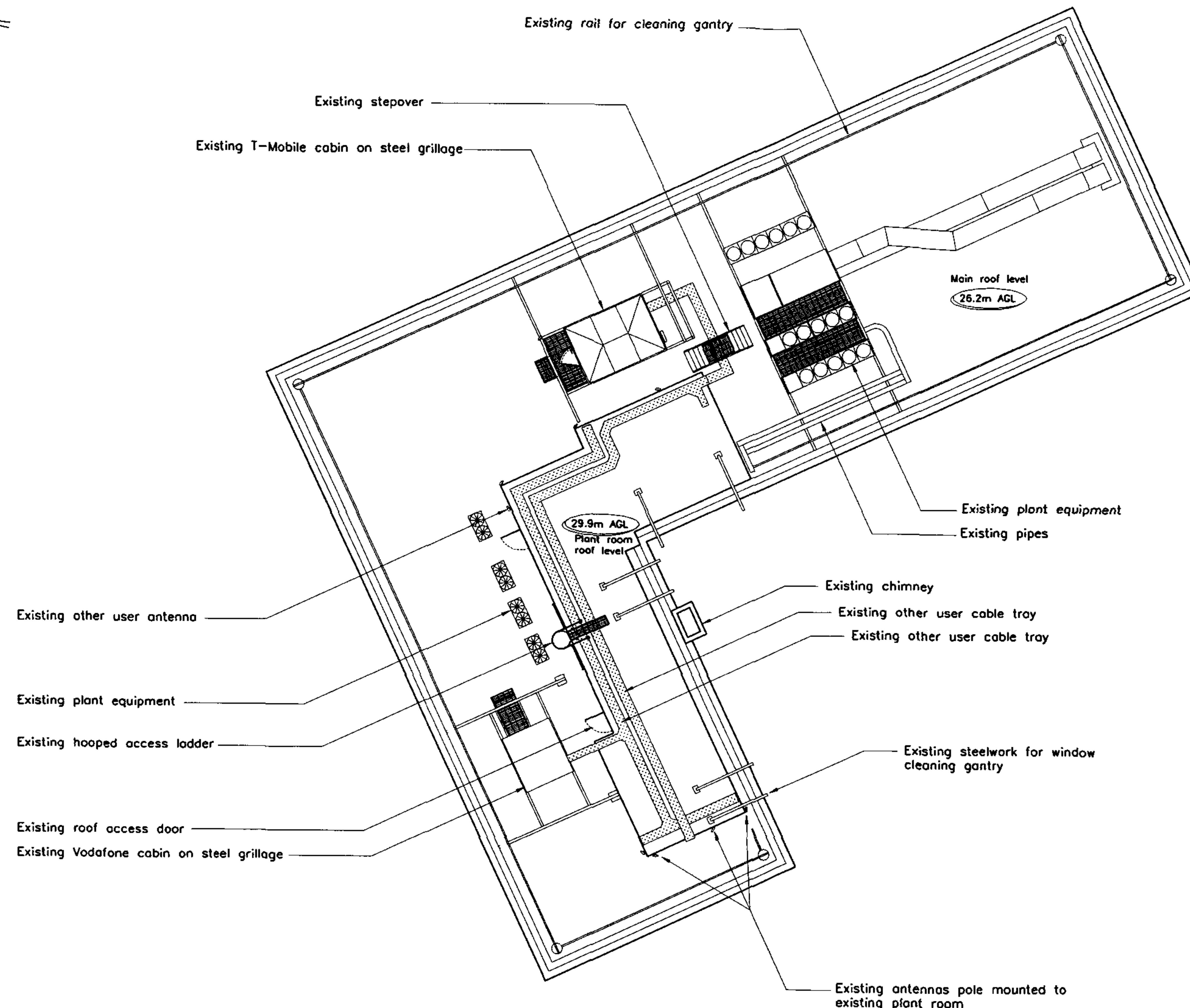
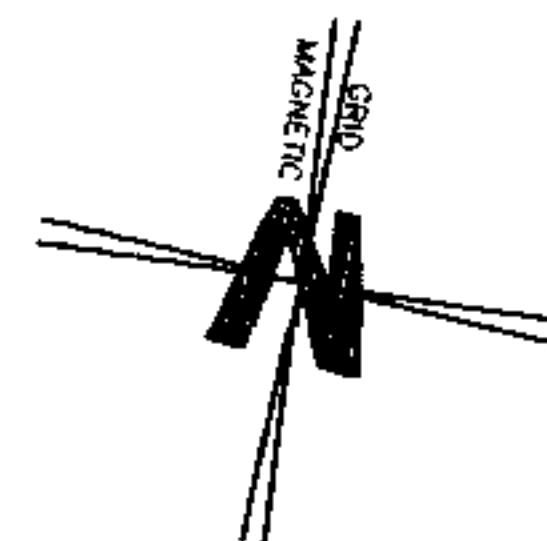
Project Title:
Cell 38206
GRAY'S INN ROAD

Drawing Title:
East Facing Elevation

Date: 24.04.06	Drawn: AR
Scale: As shown	Checked: GS
Region: M25 Core	Approved: LG

Drawing Number:
P/38206/006/C

PROPOSED EAST FACING ELEVATION
(SCALE 1:100)



SITE PLAN
EXISTING
(SCALE 1:100)

ORIGINAL DRAWING SIZE A3

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Planner

Name:

Signature:

Date:

Rev	Date	Description	Drw	Ckd
A	15.05.06	First issue for planning	AR	LG

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Project Title:
Cell 38206
GRAY'S INN ROAD

Drawing Title:
General Arrangement
Existing

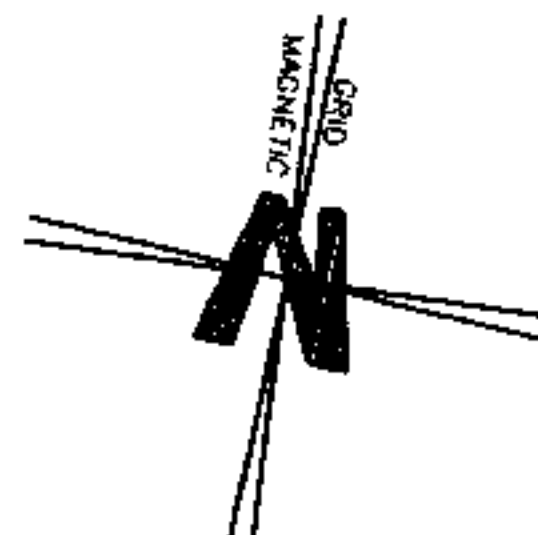
Date: 24.04.06 Drawn: AR

Scale: As shown Checked: GS

Region: M25 Core Approved: LG

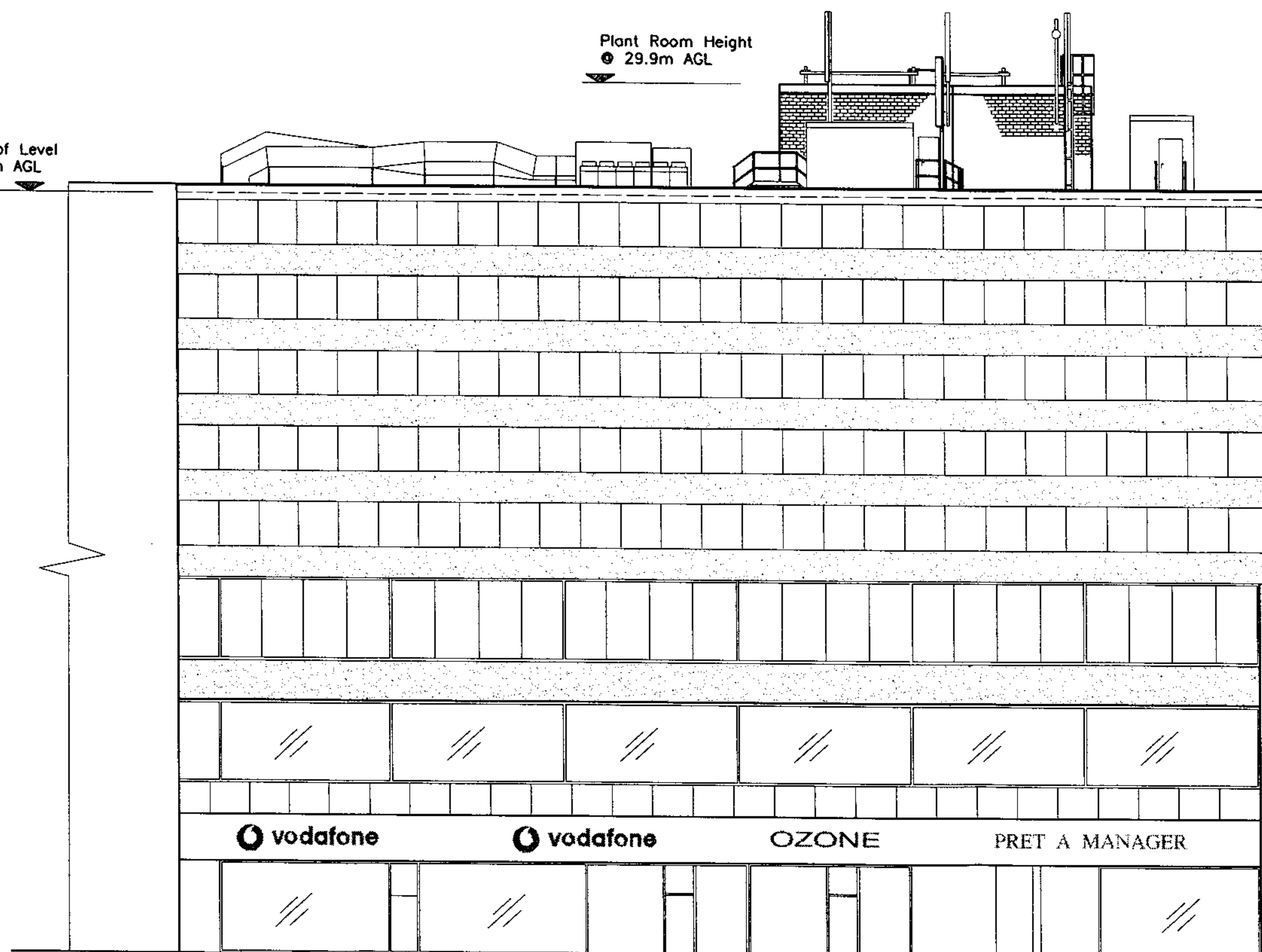
Drawing Number:

P/38206/007/A



Main Roof Level
● 26.2m AGL

Plant Room Height
● 29.9m AGL



Ground
Level

NORTH FACING ELEVATION
EXISTING
(SCALE 1:200)

ORIGINAL DRAWING SIZE A3

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Name:

Signature:

Date:

Rev	Date	Description	Drw	Ckd
A	15.05.06	First issue for planning	AR	LG

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Project Title:
Cell 38206
GRAY'S INN ROAD

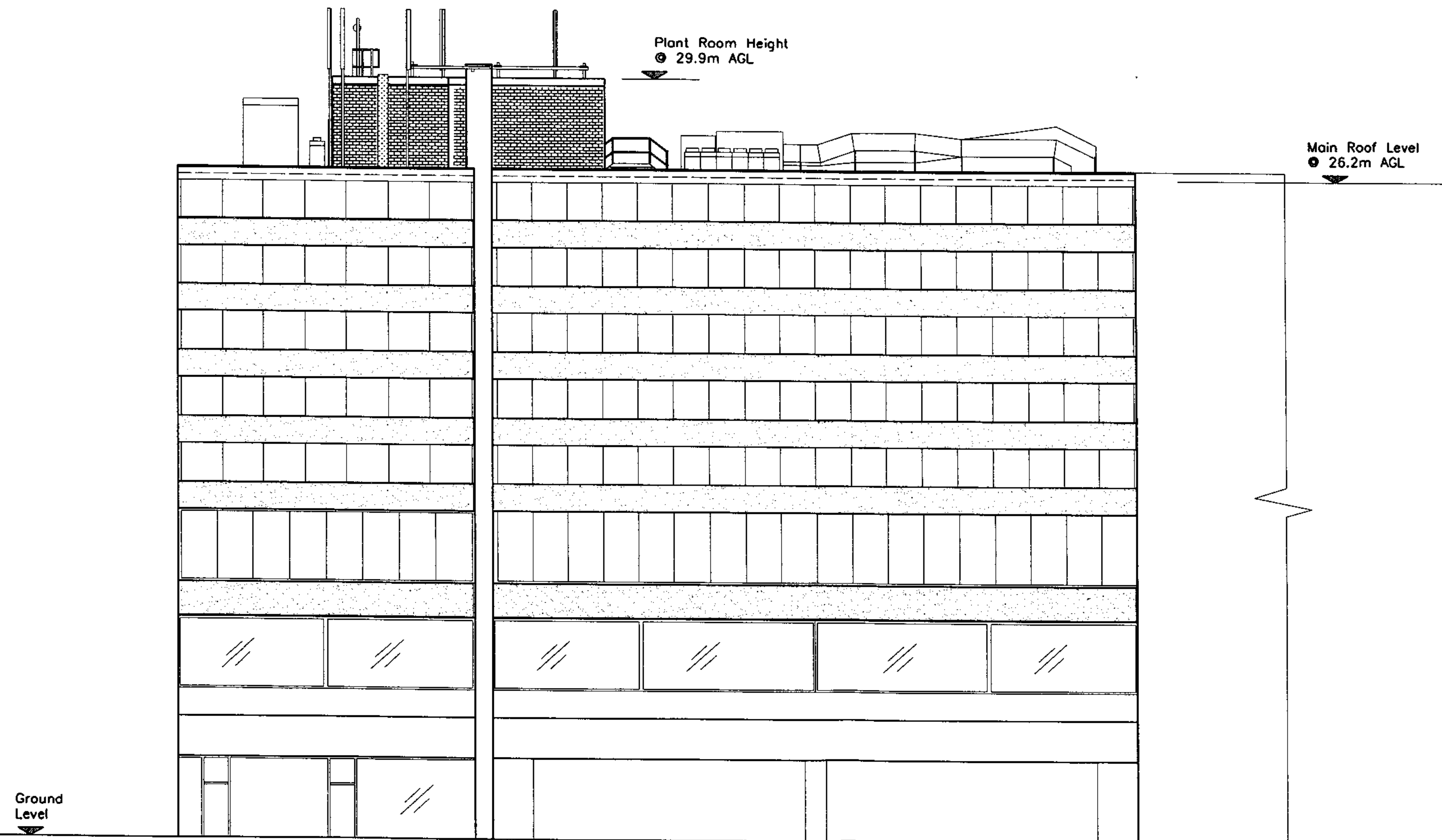
Drawing Title:
North Facing Elevation
Existing

Date: 24.04.06 Drawn: AR

Scale: As shown Checked: GS

Region: M25 Core Approved: LG

Drawing Number:
P/38206/008/A



SOUTH FACING ELEVATION
EXISTING
(SCALE 1:200)

ORIGINAL DRAWING SIZE A3

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Planner

Name:

Signature:

Date:

Rev	Date	Description	Drw	Ckd
A	15.05.06	First issue for planning	AR	LG

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Project Title:
Cell 38206
GRAY'S INN ROAD

Drawing Title:
South Facing Elevation
Existing

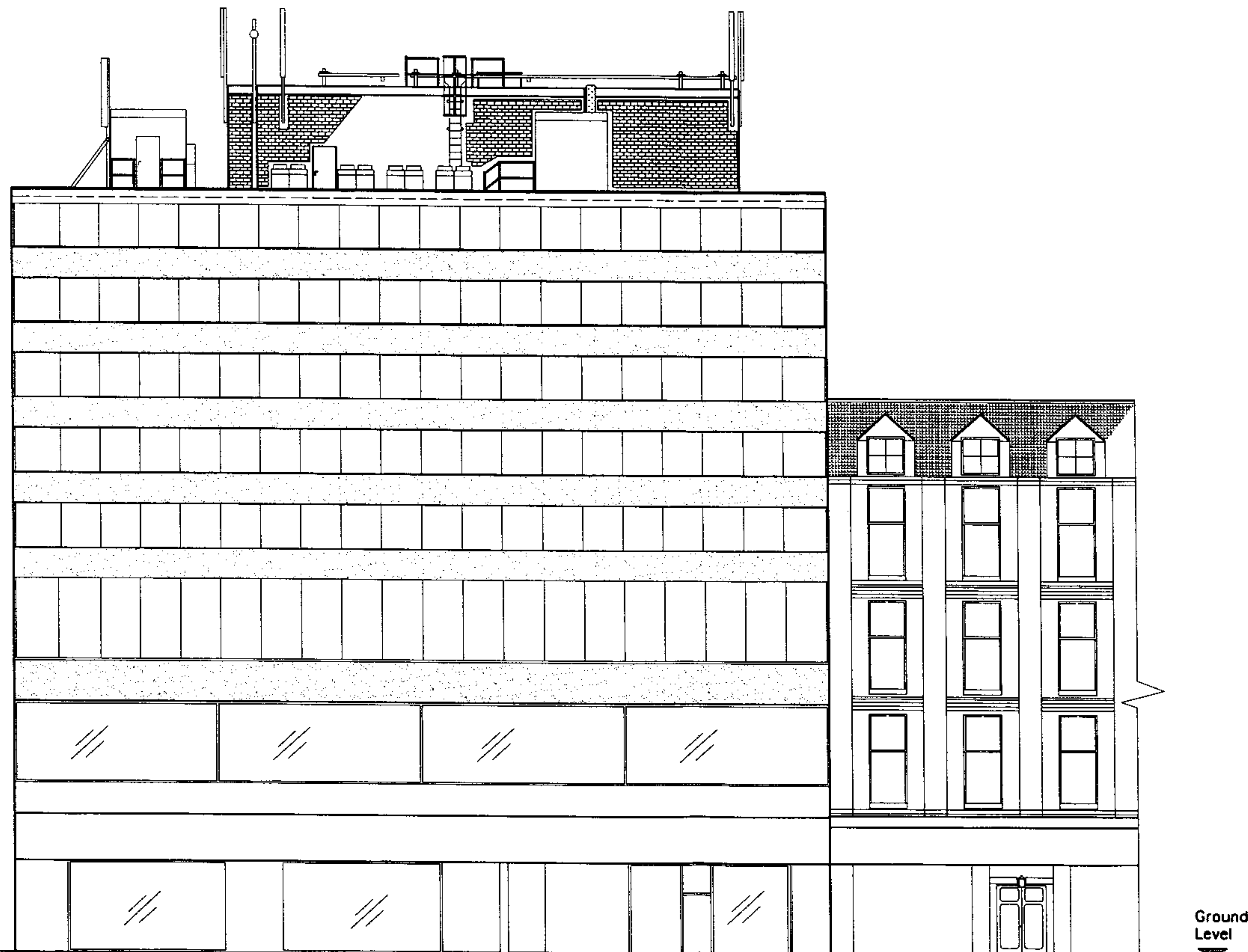
Date: 24.04.06 Drawn: AR

Scale: As shown Checked: GS

Region: M25 Core Approved: LG

Drawing Number:
P/38206/009/A

Main Roof Level
● 26.2m AGL



WEST FACING ELEVATION
EXISTING
(SCALE 1:100)

ORIGINAL DRAWING SIZE A3

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ICNIRP 'Sign off' statement Box

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Name:

Signature:

Date:

Rev	Date	Description	Drw	Ckd
A	15.05.06	First issue for planning	AR	LG

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Project Title:
Cell 38206
GRAY'S INN ROAD

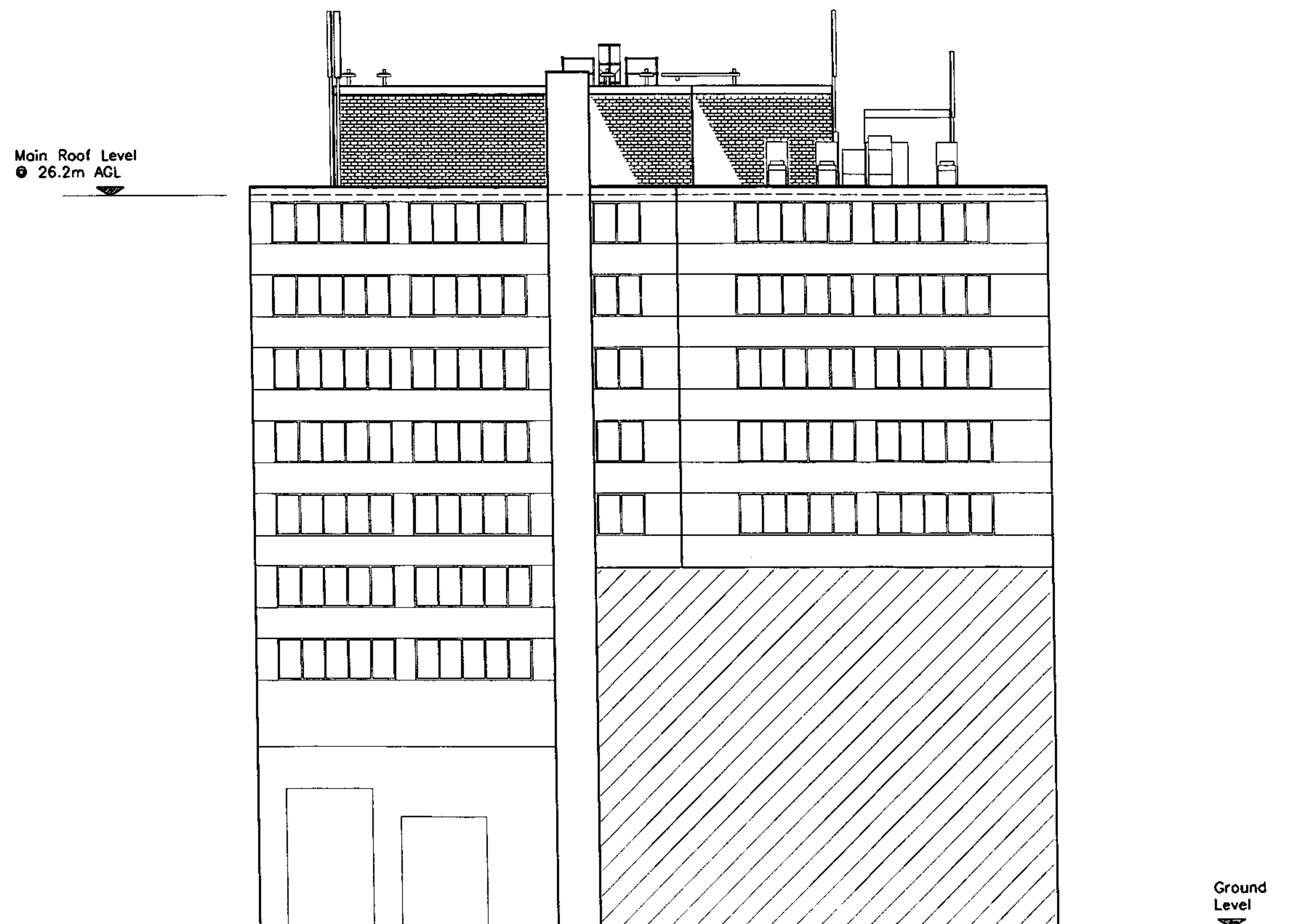
Drawing Title:
West Facing Elevation
Existing

Date: 24.04.06 Drawn: AR

Scale: As shown Checked: GS

Region: M25 Core Approved: LG

Drawing Number:
P/38206/010/A



EAST FACING ELEVATION
EXISTING
(SCALE 1:100)

ORIGINAL DRAWING SIZE A3

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Certified by
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Planner

Name:

Signature:

Date:

Rev	Date	Description	Drw	Ckd
A	15.05.06	First issue for planning	AR	LG

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O₂ (UK)

Project Title:

Cell 38206

GRAY'S INN ROAD

Drawing Title:

East Facing Elevation

Existing

Date: 24.04.06

Drawn: AR

Scale: As shown

Checked: GS

Region: M25 Core

Approved: LG

Drawing Number:

P/38206/011/A