CAD File Ref No APT20044_F

NOTES

1.1 Do not scale

1.2 All dimensions are in mm unless otherwise specified.

1.3 Assume all site details are existing unless otherwise specified.

o2o EQUIPMENT

PROPOSED CABIN DETAILS
o2o Ref Portasila Large Cabin
Dimensions 3700 x 2700 x 2900 high
Material Steel
Colour Grey

PROPOSED ANTENNA DETAILS
6 No sector antennas with orientation of 30°, 150° & 270°

o2o meter cabinet may be required dimensions 720 x 300 x 1200 high to be placed external to the building

Dependent on existing system earthing and lightning protection tapes may be run down the external face of the building

Proposed o2o equipment is to be powder coated to match colour of existing water tower.

▲ indicates position of secure roof anchorage points

● indicates position of secure wall anchorage points

indicates Exclusion zone

↯ indicates spot heights

PROPOSED DISH DETAILS

DISH ID	D1	D2	D3	D4	D5
DISH SIZE	600	600	600	600	600
HEIGHT m AGL	29.1m	27.7m	29.9m	29.1m	27.7m
BEARING °EGN	TBA	TBA	TBA	TBA	TBA
SITE LINK	TBA	TBA	TBA	TBA	TBA
SITE NAME	TBA	TBA	TBA	TBA	TBA

DISH ID	D6	D7	D8	D9	D10
DISH SIZE	600	600	600	600	600
HEIGHT m AGL	27.7m	29.9m	27.7m	27.7m	29.9m
BEARING °EGN	TBA	TBA	TBA	TBA	TBA
SITE LINK	TBA	TBA	TBA	TBA	TBA
SITE NAME	TBA	TBA	TBA	TBA	TBA

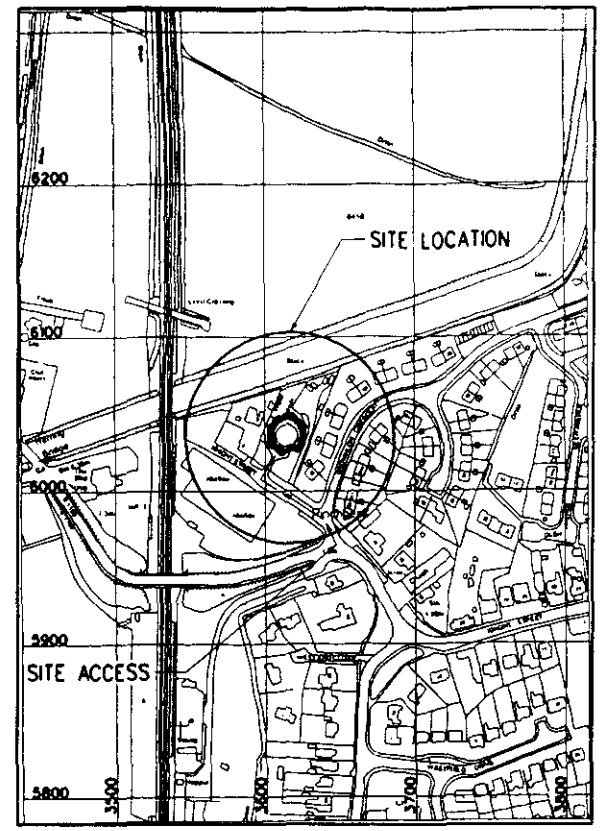
One 2 One Exclusion Zones conform to the ICNIRP Reference Level for limiting RF exposure to members of the general public.

NOTE: ORIGINAL DRAWING SIZE A1

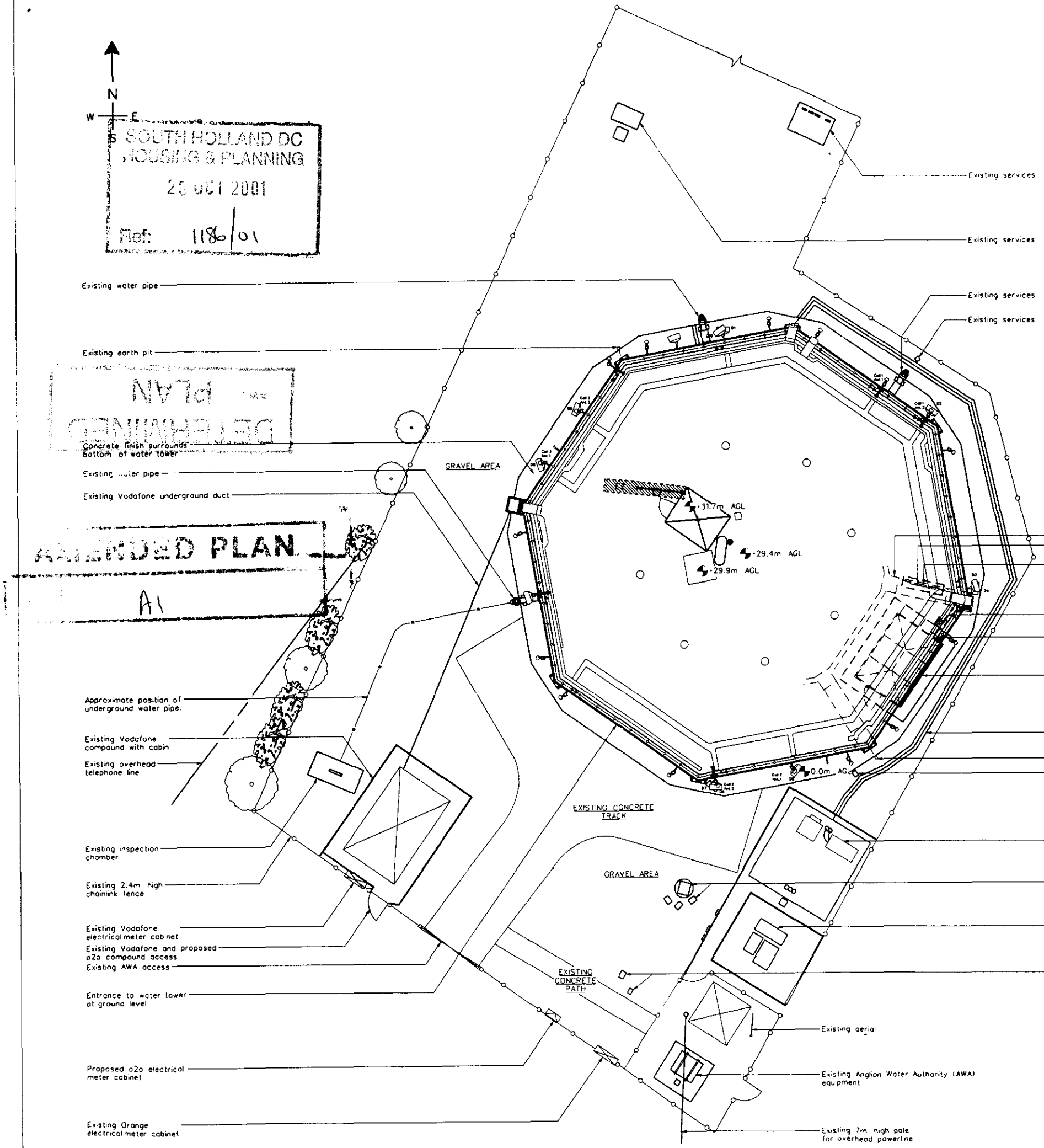
100mm ON ORIGINAL A1 DRAWING

SCALE 1:100 0 1 2 3 4 5 6 7 8 9 10m

SCALE 1:200 0 2 4 6 8 10 12 14 16 18 20m



SITE LOCATION MAP
CELL: 65609 SITE ID:785289
NATIONAL GRID REFERENCE 523615/328060
SCALE 1:2500



LAYOUT PLAN
SCALE 1:100

Rev	Date	Amendments	Drawn By	Approved By
F	16/10/01	OTHER OPERATORS EQUIPMENT INCORPORATED. O2O EQUIPMENT RELOCATED TO SUIT	CAH	
E	09/10/01	PROPOSED o2o SAFETY SIGN ADDED TYPE A1.	AH	
D	04/09/01	SCALE CORRECTED, AND ADDITIONAL ANCHORAGE POINTS ADDED, REFER TO SHEETS 1 AND 2	AH	
C	11/07/01	NGR EASTINGS CORRECTED, o2o CABIN RE-LOCATED	AH	
B	15/05/01	CROSS-POLAR ANTENNAS REPLACED BY SECTOR ANTENNAS. DISHES RE-ARRANGED TO ACCOMODATE SECTOR ANTENNAS.	AH	
A	08/03/01	FIRST ISSUE	AH	

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Client: one2one

Client Ref: One 2 One Personal Communications Limited

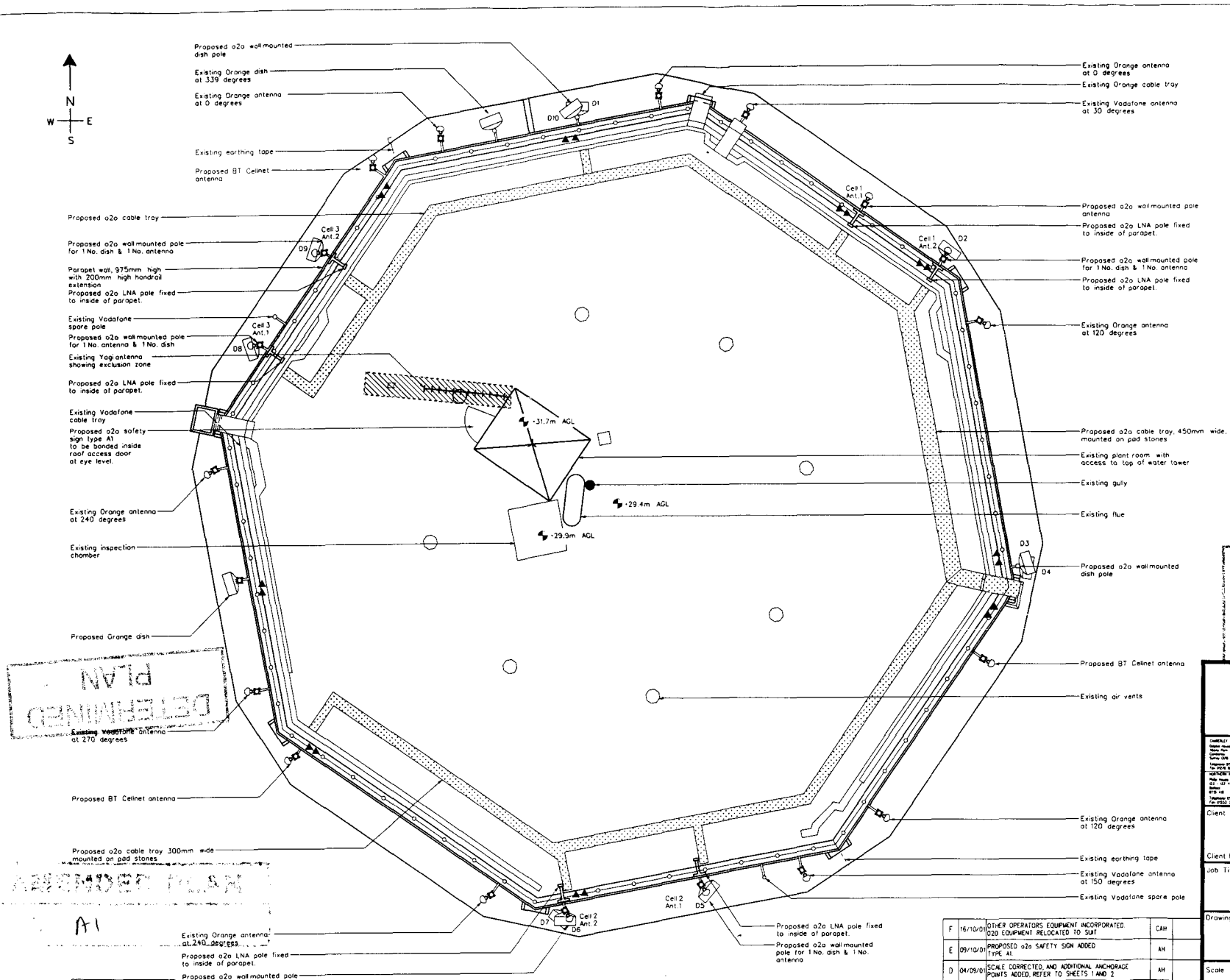
Job Title: CELL - 65609, ANGLIAN WATER TOWER
PINCHBECK WATER TOWER,
KNIGHT ST. (BROWN LOW), SPALDING
LINCS., PE11 3RA

Drawing Title: SITE LAYOUT (PLANNING)
(SHEET 1 OF 4)

Scale	Site ID	Issue Date
AS SHOWN	785289	

Drawn by	Date	Checked by	Date	Approved by	Date
AH	05/12/00	[illegible]	23/10/01	[illegible]	23/10/01

Drawing No: 98045/65609/MPC01/01 Rev: F



TOP OF TOWER VIEW
SCALE 1:50

NOTE: ORIGINAL DRAWING SIZE A1

100mm ON ORIGINAL A1 DRAWING

SCALE 1:100 0 1 2 3 4 5 6 7 8 9 10m

SCALE 1:50 0 1 2 3 4 5m

CAD File Ref No APT20044_F

NOTES

1.1 Do not scale

1.2 All dimensions are in mm unless otherwise specified.

1.3 Assume all site details are existing unless otherwise specified.

o2o EQUIPMENT

PROPOSED CABIN DETAILS
o2o Ref: Portasilo Large Cabin
Dimensions: 3700 x 2700 x 2900 high
Material: Steel
Colour: Grey

PROPOSED ANTENNA DETAILS
6 No. sector antennas with orientation of 30°, 150° & 270°

o2o meter cabinet may be required dimensions 720 x 300 x 1200 high to be placed external to the building

Dependent on existing system earthing and lightning protection tapes may be run down the external face of the building

▲ Indicates position of secure roof anchorage points

● Indicates position of secure wall anchorage points

Indicates Exclusion zone

Indicates spot heights

PROPOSED DISH DETAILS

DISH ID	D1	D2	D3	D4	D5
DISH SIZE	600	600	600	600	600
HEIGHT m AGL	29.1m	27.7m	29.9m	29.1m	27.7m
BEARING °EGN	TBA	TBA	TBA	TBA	TBA
SITE LINK	TBA	TBA	TBA	TBA	TBA
SITE NAME	TBA	TBA	TBA	TBA	TBA

DISH ID	D6	D7	D8	D9	D10
DISH SIZE	600	600	600	600	600
HEIGHT m AGL	27.7m	29.9m	27.7m	27.7m	29.9m
BEARING °EGN	TBA	TBA	TBA	TBA	TBA
SITE LINK	TBA	TBA	TBA	TBA	TBA
SITE NAME	TBA	TBA	TBA	TBA	TBA

One 2 One Exclusion Zones conform to the ICNIRP Reference Level for limiting RF exposure to members of the general public.

SOUTH HOLLAND DC
HOUSING & PLANNING
26 OCT 2001
Ref: 1186/01

NOT APPROVED PLAN

F	16/10/01	OTHER OPERATORS EQUIPMENT INCORPORATED. O2O EQUIPMENT RELOCATED TO SUIT	CAH
E	09/10/01	PROPOSED o2o SAFETY SIGN ADDED TYPE A1	AH
D	04/09/01	SCALE CORRECTED, AND ADDITIONAL ANCHORAGE POINTS ADDED, REFER TO SHEETS 1 AND 2	AH
C	11/07/01	NGR EASTINGS CORRECTED, o2o CABIN RE-LOCATED	AH
B	15/05/01	CROSS POLAR ANTENNAS REPLACED BY SECTOR ANTENNAS, DISHES RE-ARRANGED TO ACCOMODATE SECTOR ANTENNAS	AH
A	08/03/01	FIRST ISSUE	AH
Rev.	Date	Amendments	Drawn By / Approved By

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Client: one2one

Client Ref: One 2 One Personal Communications Limited

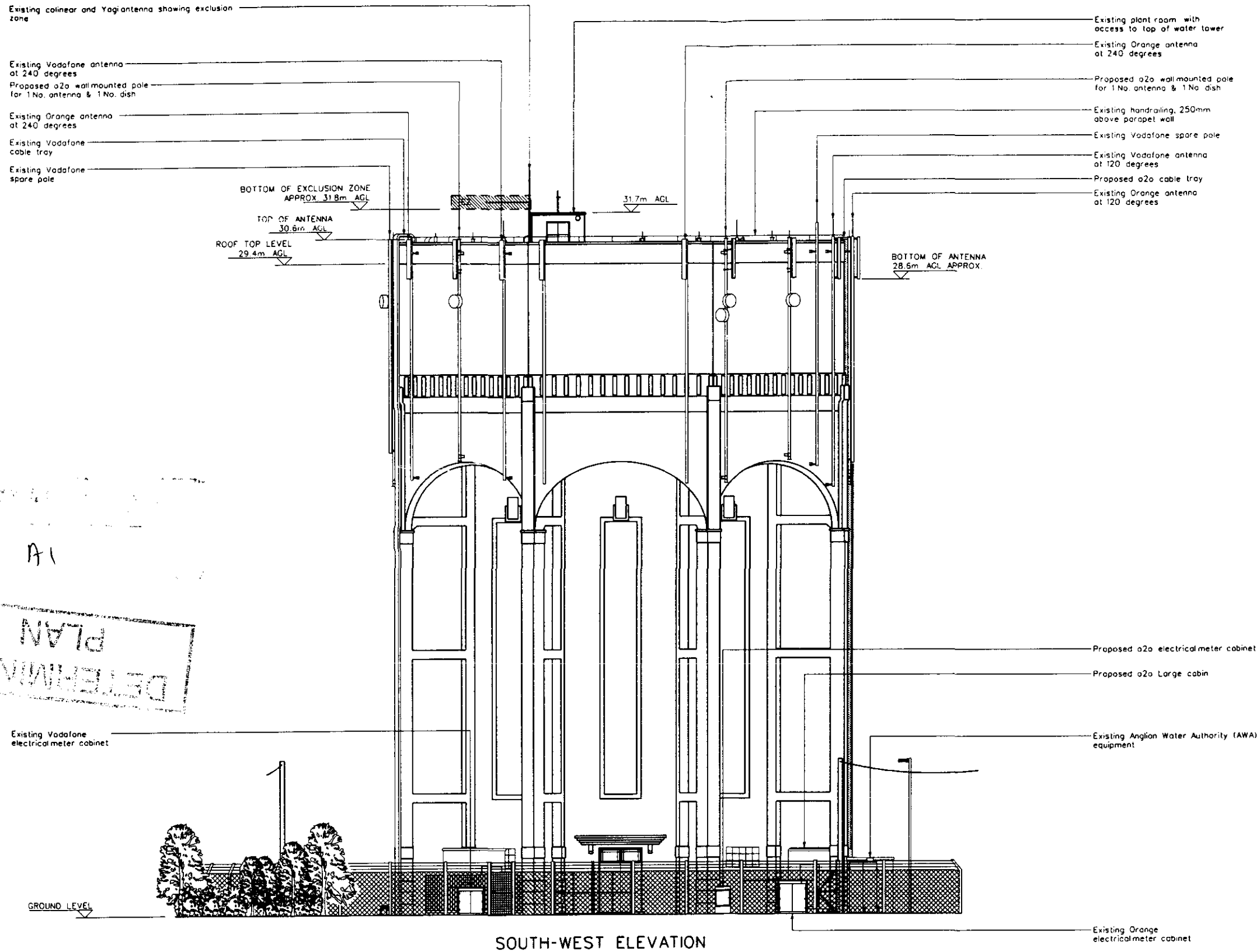
Job Title: CELL - 65609, ANGLIAN WATER TOWER PINCHBECK WATER TOWER, KNIGHT ST. (BROWN LOW), SPALDING LINCS., PE11 3RA

Drawing Title: SITE LAYOUT (PLANNING) (SHEET 2 OF 4)

Scale	Site ID	Issue Date
AS SHOWN	785289	

Drawn by	Date	Checked by	Date	Approved by	Date
AH	05/12/00		23/10/01		23/10/01

Drawing No: 98045/65609/MPC01/02 Rev: F



SOUTH-WEST ELEVATION

SCALE 1:100

A1

DETERMINED PLAN

NOTE: ORIGINAL DRAWING SIZE A1

100mm ON ORIGINAL A1 DRAWING

SCALE 1:100 0 1 2 3 4 5 6 7 8 9 10m

SCALE 1:200 0 2 4 6 8 10 12 14 16 18 20m

CAD File Ref No APT20044_F

NOTES

1.1 Do not scale

1.2. All dimensions are in mm unless otherwise specified.

1.3. Assume all site details are existing unless otherwise specified.

o2o EQUIPMENT

PROPOSED CABIN DETAILS
o2o Ref Portasila Large Cabin
Dimensions : 3700 x 2700 x 2900 high
Material Steel
Colour Grey

PROPOSED ANTENNA DETAILS :
6 No sector antennas with orientation of 30°, 150° & 270°

o2o meter cabinet may be required dimensions 720 x300 x 1200 high to be placed external to the building

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Proposed o2o equipment is to be powder coated to match colour of existing water tower.

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■ Indicates position of secure wall anchorage points

Indicates Exclusion zone

Indicates spot heights

PROPOSED DISH DETAILS :

DISH ID	D1	D2	D3	D4	D5
DISH SIZE	600	600	600	600	600
HEIGHT m AGL	29.1m	27.7m	29.9m	29.1m	27.7m
BEARING °EGN	TBA	TBA	TBA	TBA	TBA
SITE LINK	TBA	TBA	TBA	TBA	TBA
SITE NAME	TBA	TBA	TBA	TBA	TBA

DISH ID	D6	D7	D8	D9	D10
DISH SIZE	600	600	600	600	600
HEIGHT m AGL	27.7m	29.9m	27.7m	27.7m	29.9m
BEARING °EGN	TBA	TBA	TBA	TBA	TBA
SITE LINK	TBA	TBA	TBA	TBA	TBA
SITE NAME	TBA	TBA	TBA	TBA	TBA

One 2 One Exclusion Zones conform to the ICNIRP Reference Level for limiting RF exposure to members of the general public.

SOUTH HOLLAND DC
HOUSING & PLANNING
26 OCT 2001
Ref: 1186/01

Rev	Date	Amendments	Drawn By	Approved By
F	16/10/01	OTHER OPERATORS EQUIPMENT INCORPORATED. O2O EQUIPMENT RELOCATED TO SUIT	CAH	
E	09/10/01	PROPOSED o2o SAFETY SIGN ADDED TYPE A1.	AH	
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C	11/07/01	NGR EASTINGS CORRECTED, o2o CABIN RE-LOCATED	AH	
B	15/05/01	CROSS-POLAR ANTENNAS REPLACED BY SECTOR ANTENNAS, DISHES RE-ARRANGED TO ACCOMODATE SECTOR ANTENNAS	AH	
A	08/03/01	FIRST ISSUE	AH	

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Client: one2one

Client Ref: One 2 One Personal Communications Limited

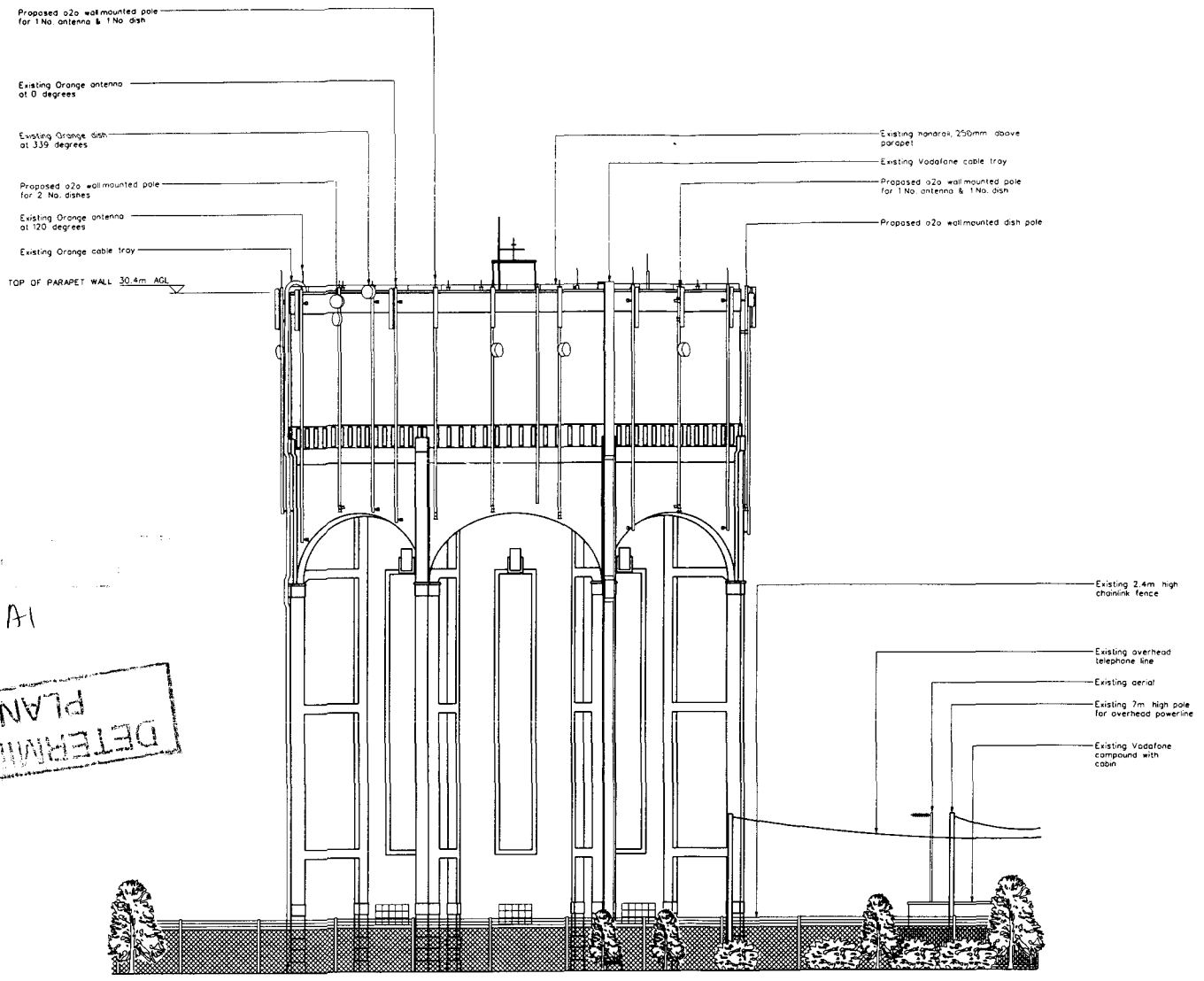
Job Title: CELL - 65609, ANGLIAN WATER TOWER
PINCHBECK WATER TOWER,
KNIGHT ST. (BROWN LOW), SPALDING
LINCS., PE11 3RA

Drawing Title: SITE LAYOUT (PLANNING)
(SHEET 3 OF 4)

Scale	Site ID	Issue Date
AS SHOWN	785289	

Drawn by	Date	Checked by	Date	Approved by	Date
AH	05/12/00		19/01/01		19/01/01

Drawing No. 98045/65609/MPC01/03 Rev. F



NORTH-WEST ELEVATION
SCALE 1:100

A1

DETERMINED PLAN

CAD File Ref No APT20044_E

NOTES

1.1. Do not scale

1.2. All dimensions are in mm unless otherwise specified.

1.3. Assume all site details are existing unless otherwise specified.

o2o EQUIPMENT

PROPOSED CABIN DETAILS
o2o Ref. Portasilo Large Cabin
Dimensions 3700 x 2700 x 2900 high
Material Steel
Colour Grey

PROPOSED ANTENNA DETAILS
6 No. sector antennas with orientation of 30°, 150° & 270°

o2o meter cabinet may be required dimensions 720 x300 x 1200 high to be placed external to the building

Dependent on existing system earthing and lightning protection tapes may be run down the external face of the building

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● Indicates position of secure wall anchorage points
Indicates Exclusion zone
Indicates spot heights

PROPOSED DISH DETAILS :

DISH ID	D1	D2	D3	D4	D5
DISH SIZE	600	600	600	600	600
HEIGHT m AGL	29.1m	27.7m	29.9m	29.1m	27.7m
BEARING ° EGN	TBA	TBA	TBA	TBA	TBA
SITE LINK	TBA	TBA	TBA	TBA	TBA
SITE NAME	TBA	TBA	TBA	TBA	TBA

DISH ID	D6	D7	D8	D9	D10
DISH SIZE	600	600	600	600	600
HEIGHT m AGL	27.7m	29.9m	27.7m	27.7m	29.9m
BEARING ° EGN	TBA	TBA	TBA	TBA	TBA
SITE LINK	TBA	TBA	TBA	TBA	TBA
SITE NAME	TBA	TBA	TBA	TBA	TBA

One 2 One Exclusion Zones conform to the ICNIRP Reference Level for limiting RF exposure to members of the general public.

SOUTH HOLLAND DC
HOUSING & PLANNING
26 OCT 2001
Ref: 1186/01

Rev	Date	Amendments	Drawn By	Approved By
F	15/10/01	OTHER OPERATORS EQUIPMENT INCORPORATED. O2O EQUIPMENT RELOCATED TO SUIT	CAH	
E	09/10/01	PROPOSED o2o SAFETY SIGN ADDED TYPE A1.	AH	
D	04/09/01	SCALE CORRECTED, AND ADDITIONAL ANCHORAGE POINTS ADDED, REFER TO SHEETS 1 AND 2	AH	
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A	08/03/01	FIRST ISSUE	AH	

NOTE: ORIGINAL DRAWING SIZE A1
100mm ON ORIGINAL A1 DRAWING
SCALE 1:100 0 1 2 3 4 5 6 7 8 9 10m
SCALE 1:200 0 2 4 6 8 10 12 14 16 18 20m

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A Marconi company
CAMBRIDGE · NORTHERN · BRISTOL · MIDLANDS
IRELAND · SCOTLAND · AUSTRALIA

Client: one2one

Client Ref: One 2 One Personal Communications Limited

Job Title: CELL - 65609, ANGLIAN WATER TOWER
PINCHBECK WATER TOWER,
KNIGHT ST. (BROWN LOW), SPALDING
LINCS., PE11 3RA

Drawing Title: SITE LAYOUT (PLANNING)
(SHEET 4 OF 4)

Scale	Site ID	Issue Date
AS SHOWN	785289	

Drawn by	Date	Checked by	Date	Approved by	Date
AH	05/12/00		19/10/01		19/10/01

Drawing No. 98045/65609/MPC01/04 Rev. F