

Declaration of Baseline Distances and Site Geometry

Primary Site Location: A316 Country Way Feltham Gantry 13.40 / S , A316 Country Way Nr Swift Road

Commissioning Date: 12/04/2016

Site 1 Camera 1:

Camera ID: 25-739960-12 Camera Height - 6.82 Camera Skew - 7.7

Nominal Camera Distance D to datum - 34m

Camera S/N - S070756

Site 2 Camera 1:

Camera ID: 25-739961-12 Camera Height - 7.15 Camera Skew - 8.9

Nominal Camera Distance D to datum - 34m

Camera S/N - S070700

ERCU serial number: 2B678C2

Site 1 Camera 2:

Camera ID: 25-739960-23 Camera Height - 6.82 Camera Skew - 4.3

Nominal Camera Distance D to datum - 34m

Camera S/N - S070733

Site 2 Camera 2:

Camera ID: 25-739961-23 Camera Height - 7.18 Camera Skew - 11.8

Nominal Camera Distance D to datum - 34m

Camera S/N - S070741

The following table of baseline distances was calculated from site data collected at the time of commissioning and forms the basis of the data which has been written to the read-only memory module installed in the ERCU with the serial number indicated above.

ID	From	То	From Cam ID	To Cam ID	Baseline metres
1	A316 Country Way Feltham Gantry 13.40 / S	A316 Country Way Nr Swift Road	25-739960-12	25-739961-12	2014.774
2	A316 Country Way Feltham Gantry 13.40 / S	A316 Country Way Nr Swift Road	25-739960-12	25-739961-23	2014.433
3	A316 Country Way Feltham Gantry 13.40 / S	A316 Country Way Nr Swift Road	25-739960-23	25-739961-12	2014.588
4	A316 Country Way Feltham Gantry 13.40 / S	A316 Country Way Nr Swift Road	25-739960-23	25-739961-23	2014.247

This information is lodged as a data pack under the part number: 667/QF/52435/003

Calibration Equipment

Oxford TS Survey+2

Serial No: 5870 Oxford TS Survey+2 Antenna Serial No: 504217

I confirm that the Safezone Average Speed Installation described above has been configured with the baseline distances specified in this certificate (as measured by the procedure specified in 667/HE/45141/000) in accordance with the Home Office Type Approval for the Safezone Average Speed System.

All parts and components used in the installation, including any replaced, are identical to those used in the device as Type Approved.

Signed by 270516 JOB TITLE SENIOR APPLICATIONS ENGINEER

Signed by Date 27 mm 16 JOB TITLE ENGINEERING DIRECTOR

Siemens has exercised all reasonable skill, care and diligence in the production of the above declaration. Any results or recommendations given in this declaration are correct to the best of Siemens' knowledge at the time of preparing the report.

667/QF/52437/053 Issue 1



Declaration of Baseline Distances and Site Geometry

Primary Site Location: A316 Country Way Nr Crispen Road, A316 Country Way Feltham Gantry 13,40 / S 1

Commissioning Date: 12/04/2016

Site 1 Camera 1:

Camera ID: 25-739962-12 Camera Height - 7.17 Camera Skew - 8.1

Nominal Camera Distance D to datum - 34m

Camera S/N - S070768

Site 2 Camera 1:

Camera ID: 25-739963-12 Camera Height - 6.78 Camera Skew - 7.9

Nominal Camera Distance D to datum - 34m

Camera S/N - S070749

ERCU serial number: 2B678C2

Site 1 Camera 2:

Camera ID: 25-739962-23 Camera Height - 7.17 Camera Skew - 11.9

Nominal Camera Distance D to datum - 34m

Camera S/N - S070774

Site 2 Camera 2:

Camera ID: 25-739963-23 Camera Height - 6.78 Camera Skew - 5.1

Nominal Camera Distance D to datum - 34m

Camera S/N - S070732

The following table of baseline distances was calculated from site data collected at the time of commissioning and forms the basis of the data which has been written to the read-only memory module installed in the ERCU with the serial number indicated above.

ID	From	То	From Cam ID	To Cam ID	Baseline metres
1	A316 Country Way Nr Crispen Road	A316 Country Way Feltham Gantry 13.40 / S 1	25-739962-12	25-739963-12	2090.747
2	A316 Country Way Nr Crispen Road	A316 Country Way Feltham Gantry 13.40 / S 1	25-739962-12	25-739963-23	2090.668
3	A316 Country Way Nr Crispen Road	A316 Country Way Feltham Gantry 13.40 / S 1	25-739962-23	25-739963-12	2090.414
4	A316 Country Way Nr Crispen Road	A316 Country Way Feltham Gantry 13.40 / S 1	25-739962-23	25-739963-23	2090.336

This information is lodged as a data pack under the part number: 667/QF/52435/003

Calibration Equipment

Oxford TS Survey+2

Serial No : 5870

Oxford TS Survey+2 Antenna Serial No: 504217

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Signed by Date 270516

Job Title SENIOR APPRILITIONS ENGINEER.

Signed by

Date 27 MAY 16 Job Title ENGINEER ING D

DIRECTOR

Siemens has exercised all reasonable skill, care and diligence in the production of the above declaration. Any results or recommendations given in this declaration are correct to the best of Siemens' knowledge at the time of preparing the report.

667/QF/52437/054 Issue 1



Declaration of Baseline Distances and Site Geometry

Primary Site Location: A316 Great Chertsey Road Nr Saxon Avenue, A316 Great Chertsey Road Nr Crane Park Road

Commissioning Date: 12/04/2016

Site 1 Camera 1:

Camera ID: 25-739964-12 Camera Height - 7.56 Camera Skew - 10.9 Nominal Camera Distance D to datum - 34m Camera S/N - S070750

Site 2 Camera 1:

Camera ID: 25-739965-12 Camera Height - 7.4 Camera Skew - 11.6 Nominal Camera Distance D to datum - 34m Camera S/N - S070736

ERCU serial number: 2B788C2

The following table of baseline distances was calculated from site data collected at the time of commissioning and forms the basis of the data which has been written to the read-only memory module installed in the ERCU with the serial number indicated above.

ID	From	То	From Cam ID	To Cam ID	Baseline metres
1	A316 Great Chertsey Road Nr Saxon Avenue	A316 Great Chertsey Road Nr Crane Park Road	25-739964-12	25-739965-12	536.673

This information is lodged as a data pack under the part number: 667/QF/52435/003

Calibration Equipment

Oxford TS Survey+2 Serial No : 5870 Oxford TS Survey+2 Antenna Serial No : 504217

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Date 27 0516

Job Title SENIOR APPLICATIONS ENGINEER.

Date 27 MAY (6

JOB TITLE ENKINEERING DIRECTOR

Siemens has exercised all reasonable skill, care and diligence in the production of the above declaration. Any results or recommendations given in this declaration are correct to the best of Siemens' knowledge at the time of preparing the report.

667/QF/52437/055 Issue 1



Declaration of Baseline Distances and Site Geometry

Primary Site Location: A316 Chertsey Road Nr Ross Road, A316 Chertsey Road Nr Talma Gardens

Commissioning Date: 12/04/2016

Site 1 Camera 1:

Camera ID: 24-739966-12 Camera Height - 7.14 Camera Skew - 7.1 Nominal Camera Distance D to datum - 34m Camera S/N - S070775

Site 2 Camera 1:

Camera ID: 24-739967-12 Camera Height - 7.02 Camera Skew - 5.5 Nominal Camera Distance D to datum - 34m Camera S/N - S070721

ERCU serial number: 2B788C2

The following table of baseline distances was calculated from site data collected at the time of commissioning and forms the basis of the data which has been written to the read-only memory module installed in the ERCU with the serial number indicated above.

ID	From	То	From Cam ID	To Cam ID	Baseline metres
1	A316 Chertsey Road Nr Ross Road	A316 Chertsey Road Nr Talma Gardens	24-739966-12	24-739967-12	1770.474

This information is lodged as a data pack under the part number: 667/QF/52435/003

Calibration Equipment

Oxford TS Survey+2 Serial No : 5870
Oxford TS Survey+2 Antenna Serial No : 504217

I confirm that the Safezone Average Speed Installation described above has been configured with the baseline distances specified in this certificate (as measured by the procedure specified in 667/HE/45141/000) in accordance with the Home Office Type Approval for the Safezone Average Speed System.

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Signed
Date 27 05 16
Job Title Senur Applications Engwerr.

Signed by

Date 27 HAM 16

Job Title ENGINEERING DIRECTOR

Siemens has exercised all reasonable skill, care and diligence in the production of the above declaration. Any results or recommendations given in this declaration are correct to the best of Siemens' knowledge at the time of preparing the report.

667/QF/52437/056 Issue 1



Declaration of Baseline Distances and Site Geometry

Primary Site Location: A316 Twickenham Road Nr The Avenue, A316 Twickenham Road Nr Portland Terrace

Commissioning Date: 12/04/2016

Site 1 Camera 1:

Camera ID: 24-739968-12 Camera Height - 7.05 Camera Skew - 4.3

Nominal Camera Distance D to datum - 34m

Camera S/N - S070773

Site 2 Camera 1:

Camera ID: 24-739969-12 Camera Height - 7.25 Camera Skew - 7

Nominal Camera Distance D to datum - 34m

Camera S/N - S070798

Site 2 Camera 2:

Camera ID: 24-739969-23 Camera Height - 7.28 Camera Skew - 10.2

Nominal Camera Distance D to datum - 34m

Camera S/N - S070701

ERCU serial number: 2B788C2

The following table of baseline distances was calculated from site data collected at the time of commissioning and forms the basis of the data which has been written to the read-only memory module installed in the ERCU with the serial number indicated above.

ID	From	То	From Cam ID	To Cam ID	Baseline metres
1	A316 Twickenham Road Nr The Avenue	A316 Twickenham Road Nr Portland Terrace	24-739968-12	24-739969-12	802.891
2	A316 Twickenham Road Nr The Avenue	A316 Twickenham Road Nr Portland Terrace	24-739968-12	24-739969-23	800.937

This information is lodged as a data pack under the part number: 667/QF/52435/003

Calibration Equipment

Oxford TS Survey+2 Serial No : 5870 Oxford TS Survey+2 Antenna Serial No : 504217

I confirm that the Safezone Average Speed Installation described above has been configured with the baseline distances specified in this certificate (as measured by the procedure specified in 667/HE/45141/000) in accordance with the Home Office Type Approval for the Safezone Average Speed System.

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Signed to

Date 2705 16

Job Title Sexial Parkings Carried

Signed by
Date 27 WAT 16
Job Title ENGINEERING DIRECTOR

Siemens has exercised all reasonable skill, care and diligence in the production of the above declaration. Any results or recommendations given in this declaration are correct to the best of Siemens' knowledge at the time of preparing the report.

667/QF/52437/057 Issue 1



Declaration of Baseline Distances and Site Geometry

Primary Site Location: A316 Clifford Avenue Nr Watney Road , A316 Great Chertsey Road Nr Staveley Gardens

Commissioning Date: 12/04/2016

Site 1 Camera 1:

Camera ID: 24-739970-12 Camera Height - 7.28 Camera Skew - 4.9

Nominal Camera Distance D to datum - 34m

Camera S/N - S070714

Site 2 Camera 1:

Camera ID: 25-739971-12 Camera Height - 7.09 Camera Skew - 4.3 Nominal Camera Distance D to datum - 34m Camera S/N - S070715

ERCU serial number: 2B788C2

The following table of baseline distances was calculated from site data collected at the time of commissioning and forms the basis of the data which has been written to the read-only memory module installed in the ERCU with the serial number indicated above.

ID	From	То	From Cam ID	To Cam ID	Baseline metres
1	A316 Clifford Avenue Nr Watney Road	A316 Great Chertsey Road Nr Staveley Gardens	24-739970-12	25-739971-12	944.021

This information is lodged as a data pack under the part number : 667/QF/52435/003

Calibration Equipment

Oxford TS Survey+2 Serial No : 5870
Oxford TS Survey+2 Antenna Serial No : 504217

I confirm that the Safezone Average Speed Installation described above has been configured with the baseline distances specified in this certificate (as measured by the procedure specified in 667/HE/45141/000) in accordance with the Home Office Type Approval for the Safezone Average Speed System.

All parts and components used in the installation, including any replaced, are identical to those used in the device as Type Approved.



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667/QF/52437/058 Issue 1



Declaration of Baseline Distances and Site Geometry

Primary Site Location: A316 Great Chertsey Road Nr Staveley Gardens, A316 Clifford Avenue Nr Watney Road

Commissioning Date: 12/04/2016

Site 1 Camera 1:

Camera ID: 25-739972-12 Camera Height - 6.99 Camera Skew - 4.7 Nominal Camera Distance D to datum - 34m Camera S/N - S070751

Site 2 Camera 1:

Camera ID: 24-739973-12 Camera Height - 7.24 Camera Skew - 4.6 Nominal Camera Distance D to datum - 34m Camera S/N - S070729

ERCU serial number: 2B788C2

The following table of baseline distances was calculated from site data collected at the time of commissioning and forms the basis of the data which has been written to the read-only memory module installed in the ERCU with the serial number indicated above.

ID	From	То	From Cam ID	To Cam ID	Baseline metres
1	A316 Great Chertsey Road Nr Staveley Gardens	A316 Clifford Avenue Nr Watney Road	25-739972-12	24-739973-12	935.032

This information is lodged as a data pack under the part number: 667/QF/52435/003

Calibration Equipment

Oxford TS Survey+2 Serial No : 5870
Oxford TS Survey+2 Antenna Serial No : 504217

I confirm that the Safezone Average Speed Installation described above has been configured with the baseline distances specified in this certificate (as measured by the procedure specified in 667/HE/45141/000) in accordance with the Home Office Type Approval for the Safezone Average Speed System.

All parts and components used in the installation, including any replaced, are identical to those used in the device as Type Approved.



Signed by
Date 2+ MAY (6
Job Title ENGINEERING DIRECTOR

Siemens has exercised all reasonable skill, care and diligence in the production of the above declaration. Any results or recommendations given in this declaration are correct to the best of Siemens' knowledge at the time of preparing the report.

667/QF/52437/059 Issue 1



Declaration of Baseline Distances and Site Geometry

Primary Site Location: A316 Twickenham Road Nr Portland Terrace, A316 Twickenham Road Nr Heathcote Road

Commissioning Date: 12/04/2016

Site 1 Camera 1:

Camera ID: 24-739974-12 Camera Height - 7.18 Camera Skew - 5.3

Nominal Camera Distance D to datum - 34m

Camera S/N - S070738

Site 2 Camera 1:

Camera ID: 24-739975-12 Camera Height - 6.97 Camera Skew - 4.8

Nominal Camera Distance D to datum - 34m

Camera S/N - S070766

ERCU serial number: 2B788C2

Site 1 Camera 2:

Camera ID: 24-739974-23 Camera Height - 7.21 Camera Skew - 8.9

Nominal Camera Distance D to datum - 34m

Camera S/N - S070744

The following table of baseline distances was calculated from site data collected at the time of commissioning and forms the basis of the data which has been written to the read-only memory module installed in the ERCU with the serial number indicated above.

ID	From	То	From Cam ID	To Cam ID	Baseline metres
1	A316 Twickenham Road Nr Portland Terrace	A316 Twickenham Road Nr Heathcote Road	24-739974-12	24-739975-12	744.899
2	A316 Twickenham Road Nr Portland Terrace	A316 Twickenham Road Nr Heathcote Road	24-739974-23	24-739975-12	743.972

This information is lodged as a data pack under the part number: 667/QF/52435/003

Calibration Equipment

Oxford TS Survey+2 Serial No : 5870
Oxford TS Survey+2 Antenna Serial No : 504217

I confirm that the Safezone Average Speed Installation described above has been configured with the baseline distances specified in this certificate (as measured by the procedure specified in 667/HE/45141/000) in accordance with the Home Office Type Approval for the Safezone Average Speed System.

All parts and components used in the installation, including any replaced, are identical to those used in the device as Type Approved.

Signe
Date 2705 16
Job Title SENIOR APPLICATIONS ENGINEER

Signed by
Date 27 MVM (6

Job Title ENGINEERING DIRECTOR

Siemens has exercised all reasonable skill, care and diligence in the production of the above declaration. Any results or recommendations given in this declaration are correct to the best of Siemens' knowledge at the time of preparing the report.

667/QF/52437/060 Issue 1



Declaration of Baseline Distances and Site Geometry

Primary Site Location: A316 Chertsey Road Nr Egerton Road, A316 Chertsey Road Nr Lincoln Road

Commissioning Date: 12/04/2016

Site 1 Camera 1:

Camera ID: 24-739976-12 Camera Height - 7.11 Camera Skew - 6.5

Nominal Camera Distance D to datum - 34m

Camera S/N - S070745

Site 2 Camera 1:

Camera ID: 24-739977-12 Camera Height - 7.06 Camera Skew - 7.2 Nominal Camera Distance D to datum - 34m Camera S/N - S070702

ERCU serial number: 2B788C2

The following table of baseline distances was calculated from site data collected at the time of commissioning and forms the basis of the data which has been written to the read-only memory module installed in the ERCU with the serial number indicated above.

ID	From	То	From Cam ID	To Cam ID	Baseline metres
1	A316 Chertsey Road Nr Egerton Road	A316 Chertsey Road Nr Lincoln Road	24-739976-12	24-739977-12	1846.123

This information is lodged as a data pack under the part number : 667/QF/52435/003

Calibration Equipment

Oxford TS Survey+2 Serial No : 5870
Oxford TS Survey+2 Antenna Serial No : 504217

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Signed by

Date 270510

Job Title SENIOR APPLICATIONS ENGINEER.

Signed by
Date I+ MAY 16
Job Title ENGINEERING DIRECTOR

Siemens has exercised all reasonable skill, care and diligence in the production of the above declaration. Any results or recommendations given in this declaration are correct to the best of Siemens' knowledge at the time of preparing the report.

667/QF/52437/061 Issue 1



Declaration of Baseline Distances and Site Geometry

Primary Site Location: A316 Chertsey Road Nr Beech Way, A316 Great Chertsey Road Nr Butts Crescent

Commissioning Date: 12/04/2016

Site 1 Camera 1:

Camera ID: 24-739978-12 Camera Height - 7.47 Camera Skew - 10.8 Nominal Camera Distance D to datum - 34m Camera S/N - S070705

Site 2 Camera 1:

Camera ID: 25-739979-12 Camera Height - 7.1 Camera Skew - 9 Nominal Camera Distance D to datum - 34m Camera S/N - S070753

ERCU serial number: 2B788C2

The following table of baseline distances was calculated from site data collected at the time of commissioning and forms the basis of the data which has been written to the read-only memory module installed in the ERCU with the serial number indicated above.

ID	From	То	From Cam ID	To Cam ID	Baseline metres
1	A316 Chertsey Road Nr Beech Way	A316 Great Chertsey Road Nr Butts Crescent	24-739978-12	25-739979-12	599.3

This information is lodged as a data pack under the part number: 667/QF/52435/003

Calibration Equipment

Oxford TS Survey+2 Serial No : 5870
Oxford TS Survey+2 Antenna Serial No : 504217

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667/QF/52437/062 Issue 1