STAFFORDSHIRE moorlands DISTRICT COUNCIL

ACHIEVING · EXCELLENCE

Proposed ANPR & CCTV camera at junction of Broad Street and Compton, Leek.

Planning Portal ref. PP-00696164

Planning Statement

April 2009

This document to be printed in **COLOUR**

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Proposal Outline -

Application for planning approval to install a new ANPR & CCTV camera within a Conway "shoebox" housing mounted onto a Dennard pan-tilt head, all mounted on steel combined lighting and camera column to replace the existing street light no. M1 at the junction of Broad Street and Compton, Leek.

1. Introduction

The purpose of this report is to provide background information relating to the proposed installation of a new ANPR & CCTV camera at the junction of Broad Street and Compton, Leek and to support the planning application by describing the need for a camera in the proposed location, the proposed equipment details and any legal implications.

2. Background information

The District Council currently operates a District-wide CCTV scheme comprising 31 cameras in the three towns of Biddulph, Cheadle and Leek as well as the five villages of Blythe Bridge, Brown Edge, Cheddleton, Forsbrook and Werrington. At present, the Biddulph and Leek cameras are monitored at Alsager (under license from Congleton Borough Council) by a third party contractor. The cameras at Cheadle and in the villages are monitored on the Council's behalf at Alton Towers. The District-wide system is currently maintained under a separate contract.

The intention is to extend the existing scheme to 40 cameras and planning approval was granted in March 2009 for two CCTV cameras and four automatic number plate recognition (ANPR) cameras in Biddulph, Cheadle and Leek. Three applications for proposed CCTV cameras at Somerfield/Morrison's and at South Moorlands Leisure Centre, Cheadle and for a proposed ANPR & CCTV camera at Broad Street, Leek were refused. The continued need for cameras at these three locations has been confirmed and therefore three new planning applications are being submitted.

Following a complex tendering exercise, a contract has been awarded to Quadrant Security Group for the provision and installation of all nine new cameras, together with a new digital recording system and the maintenance of the existing and new cameras, equipment and infrastructure. The maintenance contract will be for an initial period of five years with a possible extension of two years.

In addition, the contract for monitoring the newly extended scheme by High Peak Borough Council at their facility at Chapel-en-le-Frith has been agreed. As this facility is not located within the Moorlands, a new remote viewing and recording capability will be supplied to Leek Police Station as part of the contract. The extended scheme will be managed by Staffordshire Moorlands District Council under a strict Code of Practice.

3. The need for ANPR & CCTV at this location

The District Council's Property Services and Community Safety teams work closely with the Police, County Council and a range of other agencies to reduce crime and the fear of crime within the Staffordshire Moorlands.

The requirement for expansion of the CCTV system as a whole has been identified by means of a detailed review of camera locations throughout the District, including an analysis of where the main crime and disorder problems occur. The results of the review have been used to identify specific locations, taking into account the technical implications and the need to comply with the relevant Data Protection and Human Rights legislation.

Although the initial review identified the Broad Street site as a suitable ANPR & CCTV camera location, during consideration of the original planning application in March 2009 the SMDC Planning Committee deemed that "there is no public interest need for this installation in this location" and the application was refused.

Following the refusal of planning permission, the Police have carried out a further review of crime statistics in order to ascertain whether the site is still a crime and disorder hotspot and therefore whether the installation of a camera is still appropriate.

The review consisted of crime analysis of anti-social behaviour, violent crime, vehicle crime and criminal damage for the whole of 2008 and a copy of the Police report is included in Appendix D.

The report confirms that the area surrounding the Broad Street/St. Edward Street junction is a key location in terms of anti-social behaviour, criminal damage and violence. There are several licensed premises which are potential sources of crime and the area is not currently covered by CCTV.

The report confirms that the town centre is well served by the CCTV system with the exception of Brook Street and the lower part of St. Edward Street. The report concludes that the site is still a crime hotspot and recommends the provision of CCTV at this location in order to provide improved coverage of known crime areas as well as ANPR coverage of some of the main routes to and from the town.

A new ANPR & CCTV installation at this location would provide coverage of the whole highway junction including parts of Broad Street, St. Edward Street, Brook Street and Compton, overlapping with the coverage of the existing camera in St. Edward Street and would close the gap in CCTV coverage to allow tracking of offenders and problems around the whole of the town centre.

4. Location details

The intention is for the camera to be column-mounted at the junction of Broad Street and Compton.

The site is located within a recognised Town/Village Development Boundary where there is a presumption in favour of development and is within the Leek Town Conservation Area, approximately 2m from the nearest listed building and in close proximity to several other listed structures located around the highway junction. Although the proposed site is therefore an extremely sensitive location, the proposal

has been carefully considered in terms of the need for CCTV in this area, the best location to give the optimum coverage of known crime hotspots and traffic routes, and the lowest possible impact on the surrounding built environment.

Informal pre-application consultation with the District Council's Conservation Officer was carried out in connection with the original planning application (ref. 09/00042/FUL) and it was confirmed that Conservation Area and Listed Building consent in respect of this application are not required.

The Conservation Officer raised concerns about the proximity of the proposed camera to the listed Almshouses at the south-west side of the highway junction and the detrimental effect of installing additional street furniture close to the property. Relocating the proposed camera to any of the other corners of the junction is not feasible as these locations would not provide the required CCTV coverage (as discussed in section 3 above). In addition, the north-west and north-east corners are also occupied by listed buildings, whilst the south-east corner is likely to result in damage to the camera due to the very narrow footpaths in this area.

As a result, the only feasible option is to locate the camera at the south-west corner of the junction, near to the Almshouses, as originally proposed but to replace an existing lighting column with a new combined lighting and camera column, so removing the need for additional street furniture. This proposal was agreed in writing by the Conservation Officer on January 6th 2009 who stated that the setting of the almshouses will remain substantially the same under this arrangement.

The existing lighting column M1 is approximately 7m from the corner of the boundary wall surrounding the Almshouses. Although the preference would be to install the new combined column at the corner of the wall to give the maximum possible CCTV coverage, this would affect the lighting levels around this busy highway junction and therefore the Staffordshire County Council lighting engineer has stated that the new column should be a maximum of 2m from the existing column position.

From on-site observations and measurements, this means that the proposed column would be in line with the existing rainwater downspout between the doors of the Almshouses when viewed from the opposite side of the junction, as shown in the photograph in Appendix B of this document. This would reduce the impact on the main view of the building. As the combined column would be the same height as the existing lamp columns in the area, the Almshouses would not be dwarfed by the proposed column and the view of the Almshouses from the south-west and north-east will be unchanged.

To further reduce the potential impact of the new column, the column will be painted green to match other town centre street furniture, including the railings in Compton and lighting columns in St. Edward Street, Compton and Brook Street. The lighting columns in Broad Street were recently replaced by the County Council and have not yet been painted.

A location plan showing the proposed location of the new camera is included in Appendix A with site photographs at Appendix B.

5. Equipment and installation details

The proposal is to mount the camera on a combined lighting and camera column within the highway footpath, to replace the existing lighting column. The column will be painted green to BS4800 ref. 12C39 to match other town centre street furniture.

The street light will be mounted on the top of the new column with the camera being mounted on a side bracket at a lower level to give optimum camera coverage. The overall combined column height will be the same as the existing lighting column in order to ensure the required lighting spread. A photograph of a typical combination column (shown without the street light and camera) is included in Appendix C.

Details of the street light cannot be provided at this stage as this will be specified by Staffordshire County Council who own the existing street lighting system but the lantern will be of a standard to comply with the required lighting levels in the area. The issues of ownership and maintenance of the new combined column will be formalised with SCC and their lighting contractor before the column is installed.

The camera will be enclosed entirely within a Conway “shoebox” type housing mounted onto a Dennard pan-tilt head. According to the District Council’s technical advisors, dome-type housings are not suitable for ANPR camera use as they cannot provide the required read-rate capability in fading light or at night.

The camera will be powered by means of an un-metered supply from the nearby street lighting circuit. Data will be transmitted to the monitoring centre via fibre-optic cables.

A summary of the specification for the proposed camera and column and copies of the manufacturer’s information are attached at Appendix C.

6. Legal issues

6.1 Land ownership

The proposed location of the new ANPR camera is within the highway footpath outside No. 1 Broad Street. The footpath is owned by Staffordshire County Council.

A plan showing the proposed site and the extent of District Council land ownership (outlined in blue) is included in Appendix A.

In accordance with the requirements of Section 26 of the planning application form, the appropriate Notice under Article 6 of the Town & Country Planning (General Permitted Development Procedure) Order 1995 was served on Staffordshire County Council on April 15th 2009 and copies of the Notice and covering letters are included in Appendix D.

6.2 Combined lighting and camera column

As discussed in Section 3 above, the intention is to remove an existing lighting column in Broad Street and to replace it with a new combined lighting and camera column.

Street lighting in the District is owned by Staffordshire County Council and managed by E-On Energy Services as part of a 25 year PFI agreement.

The Staffordshire County Council lighting engineer has been contacted and has given his “in principle” agreement to the proposals. As detailed in section 4 above, the location of the proposed combined column has been discussed in detail and copies of the relevant correspondence are included in Appendix D.

The issues of column and lantern specification, shared costs, maintenance responsibilities, etc. will be discussed in detail once planning permission has been received.

6.3 Code of Practice and privacy

All cameras will be operated and monitored in strict accordance with the SMDC Code of Practice and all camera operators are fully trained and carry out their duties with due regard to the privacy of the individual.

The existing Code of Practice is available to view via the SMDC website and an updated Code of Practice is being developed for the new operation and management contract with High Peak Borough Council. The existing Code of Practice includes specific details on Civil Liberties and these will be incorporated into the new Code of Practice, including:

- The operators of the cameras will operate with the utmost probity at all times.
- Every use of the camera will accord with the purposes and key objectives of the scheme and shall be in compliance with these policies and procedures.
- Cameras will not be used to look into private property. ‘Privacy zones’ may be programmed into the system as required in order to ensure that cameras do not survey the interior of any private property within range of the scheme.
- Camera operators will be mindful of exercising prejudices that may lead to complaints of the scheme being used for purposes other than those for which it is intended. The operators may be required to justify the interest in, or recording of, any particular individual, group of individuals or property at any time by virtue of the scheme or by the scheme managers.

The Code of Practice is further supported and encompassed in UK law, including the Data Protection Act 1998, the Human Rights Act 1998, the Freedom of Information Act 2000 and the Regulation of Investigatory Powers Act 2000.

6.4 Authority to make planning applications

As stated in Section 9 of the Planning Application form, Clive Rhodes, Head of Property Services has the delegated authority to submit planning applications on behalf of SMDC. This was granted by Cabinet 7th January 2003, as follows:-

> "174. TOWN AND COUNTRY PLANNING GENERAL REGULATIONS 1992
>
> - PLANNING APPLICATIONS
>
> Applications made by the Council for development of its own land were covered by the above regulations whereby the application was made by the Cabinet under the Property Portfolio. This could give rise to the situation whereby any Member of the Cabinet who was also a Member of the Planning Applications Committee might have to declare a personal

and prejudicial interest in the application and could not speak or vote on it at the Planning Applications Committee.

To avoid this situation, it was recommended that the making of such applications be delegated to the Director of Resources and Regeneration.

DECISION: That the making of all applications for planning permission under Regulation 3 of the Town and Country Planning General Regulations 1992 be delegated to the Director of Resources and Regeneration/ Head of Property Services.

REASON: To avoid compromising the position of Cabinet Members who may also be Members of the Planning Applications Committee when that Committee considers applications made by the Council under the regulations."

7. Summary

The District Council works with several partner organisations to reduce crime and the fear of crime within the Staffordshire Moorlands. The proposed installation of a new ANPR & CCTV camera at the junction of Broad Street and Compton in Leek will support this aim by increasing the CCTV coverage of Leek town centre as part of a District-wide improvement scheme.

A review of crime statistics for 2008 shows that this site is still a crime hotspot and would benefit from CCTV and ANPR coverage.

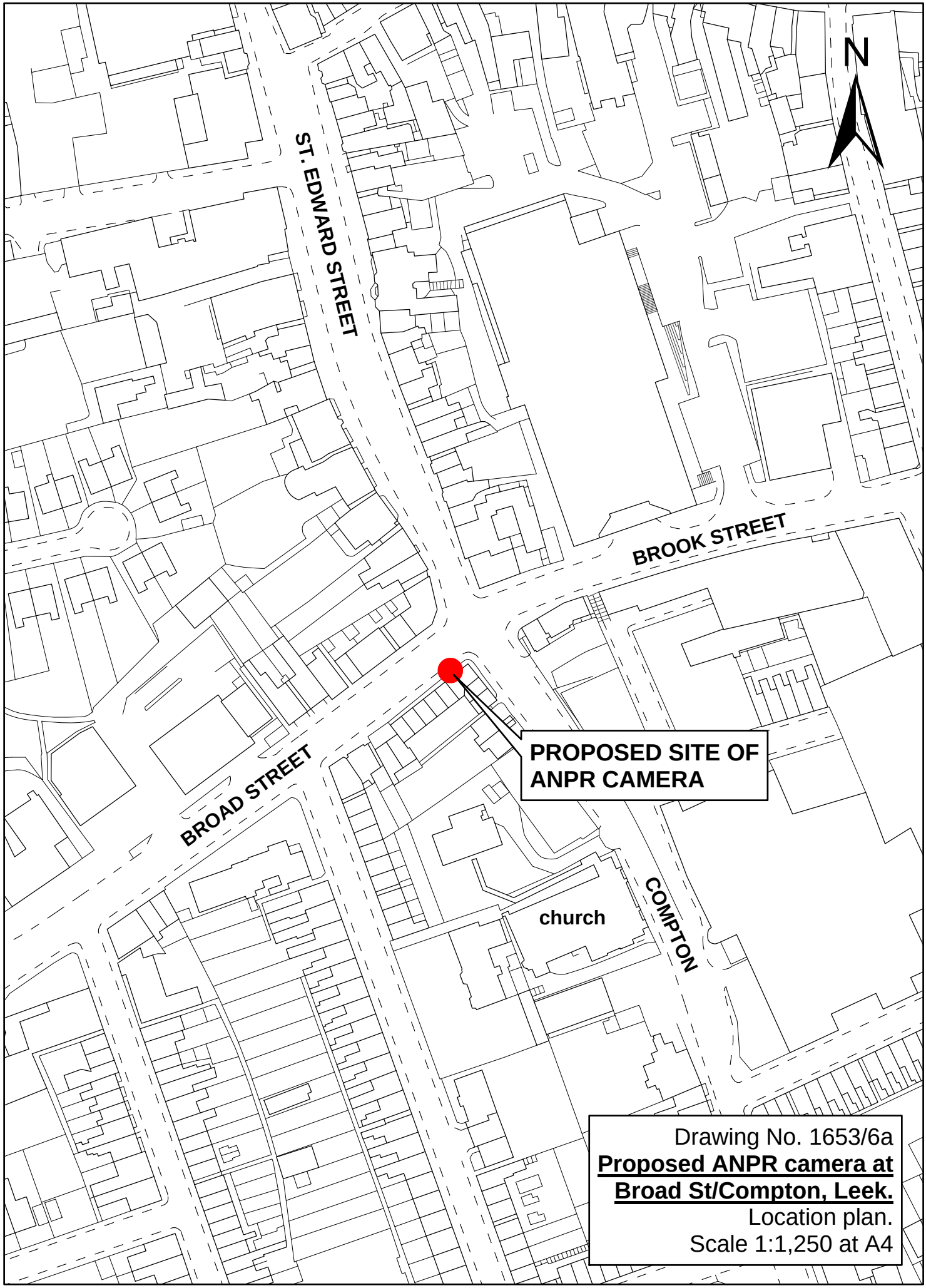
Careful consideration has concluded that this is the best location to provide improved CCTV and ANPR coverage of this section of Leek town centre whilst having the least impact on the surrounding streetscape.

Appendix A

Location plan and scheme drawings

Drawing no. 1653/6a - Location plan

Drawing No. 1653/6b - Land ownership details



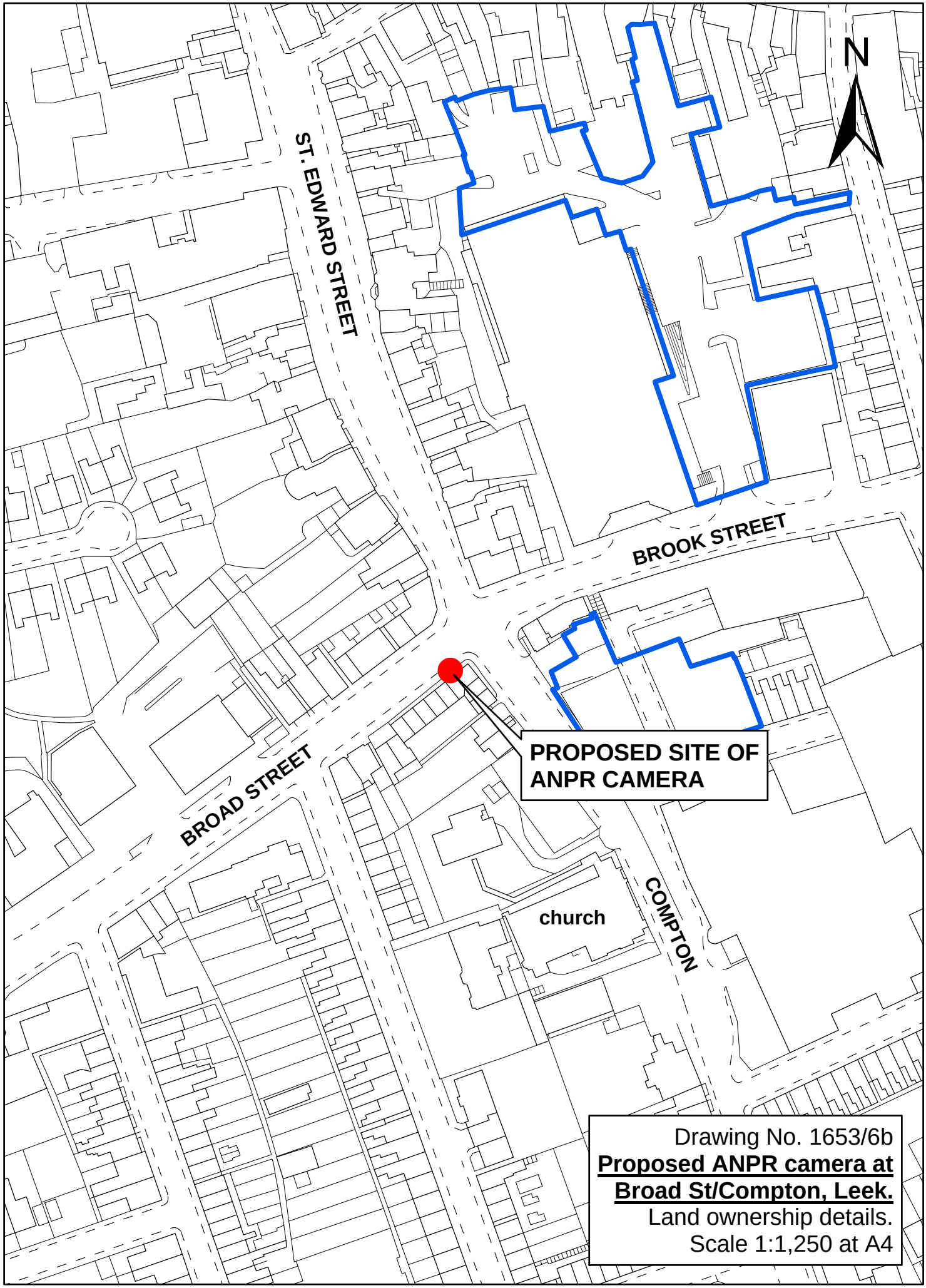
Drawing No. 1653/6a

Proposed ANPR camera at Broad St/Compton, Leek.

Location plan.

Scale 1:1,250 at A4

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Drawing No. 1653/6b

Proposed ANPR camera at Broad St/Compton, Leek.

Land ownership details.

Scale 1:1,250 at A4

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Appendix B

Site Photographs

Proposed ANPR & CCTV camera at

Broad Street/Compton junction, Leek.

Photographs taken April 15th 2009.



Proposed site, viewed from St. Edward Street (the north).

The proposed column position is 2m to the left of the existing lamp column, as indicated by the wooden stake. Viewed from this angle, the column will be in line with the existing downspout between the doors of the Almshouses.

Proposed site, viewed from Brook Street (the east).

The proposed column will be of the same height as the existing lamp column and therefore this view will be unchanged.



Appendix C

Equipment details

Proposed specification for new ANPR cameras

Data sheets for Conway camera housing

Data sheets for Dennard pan-tilt head

Details of proposed combined lighting and camera column

Proposed Specification for new Automatic Number Plate Recognition (ANPR) cameras.

Element	Variables	Details
Camera	Type	½" colour/mono
	Resolution	>540TVL
	Sensitivity	>0.3 lux
	Housing	Vandal resistant top mounted pan-tilt-zoom
	Wiper	Yes
	Heater	Yes
	Mounting	Pole
	Pole Type	WEC TC or Altron equivalent, 8m
Telemetry	System Control	RS485
	Colour On/Off	Yes
	Shutter Speed	Yes
	Automatic/ANPR Mode	Yes
PT Head	Speed	Variable C/R
	Presets	Yes
Lens	Focal Length	To meet PSDB identification as below
	Filter	Colour/IR
	Iris	Auto with manual override
Alarms	Pole	No
	Housing	No
	Cabinet	No
Lighting	IR Source	No
	Control	No
Lightning Protection	Air Terminal	No
	Surge Protection	Mains, video & control
	Earth Rod	Yes
PSDB	Identification (50%) @ 50m	Vehicles with read rate of 90%

Conway EH Range – EH0, EH1, EH2, EH3, EH4 & EH5

EH Range The environmental housing is one of the cornerstones of many CCTV installations. Accessibility for camera servicing and long term environmental durability are key points to look for.

Now with resized EH0 and EH1 units to give the installer confidence to fit large lenses in a more compact housing.

Manufactured from high quality aluminium alloy all models of external camera housings come complete with heater/de-mister.

Heaters The heater is used where condensation needs to be prevented or the temperature may fall below a minimum value. PTC heating elements are semiconductors which adjust their performance according to the ambient temperature and are available in either 110-250V AC/DC & 12-36V AC/DC – please state when ordering required type.

Camera mounting platforms and cable termination rails are standard plus base stiffener plates for the EH0-EH4. The stiffener plate provides a suitable mounting position for the Conway Omega DC telemetry receiver, Delta AC Receiver, Alpha AC Receiver and wash wipe card.

Options Other available options include fan blown sun-visor, Marine finish (Stainless Steel) and anti-tamper features making the EH range suitable for a multitude of applications.

Wipers The /W integral wiper option is an innovative design that offers the end user a neat compact wiper option and overcomes the problem of external wiper units restricting tilt movement. All housings from EH3 to EH0 have fixing holes as standard to give the option of upgrading with a W1 external wiper at a later date.

Special Finishes At Conway we manufacture all of our products at our factories in High Wycombe and are therefore able to apply special colour finishes to customer specifications.

Conway EH4. Inset picture EH4 W. (Not shown to scale)



All Conway Housings are available in Stainless Steel

All Aluminium Construction

Integral Wiper Option

Low or High Voltage Heater/ Demister Options

Laminated Glass Screen

Stainless Steel Clip Fasteners

4” PCD Mounting Point

Can House Conway Telemetry Receivers

Fan Blown Options

Available in Stainless Steel

Anti-Tamper Options

Large Range of Sizes

Safety Chain Between Base and Lid

Kit Bag with Screws, Glands & Insulated Camera Mount

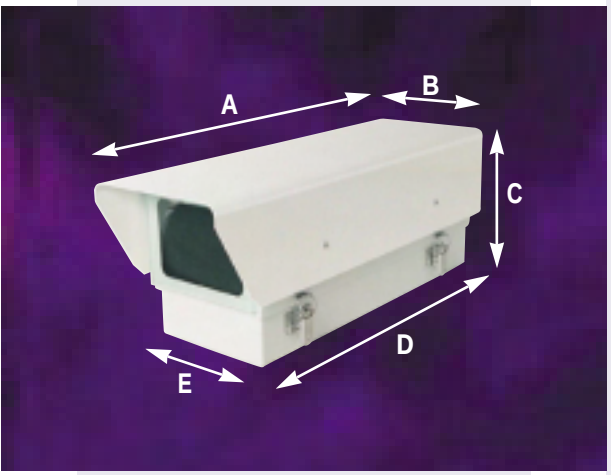
Manufactured to IP65

Standard Finish BS 10A03 Morning Mist

Conway SECURITY PRODUCTS

EH Range

DO1-1 issue 1 – 17/06/99



EXTERNAL SIZES (mm)

MODEL	A	B	C	D	E
EH0	630	219	250	515	203
EH1	573	219	250	467	203
EH2	630	215	209	515	203
EH3	573	190	206	467	176
EH4	460	157	168	392	144
EH5	335	128	139	290	114

INTERNAL SIZES FOR CAMERA AND LENS (mm)

MODEL	Length	Height	Width
EHO	466	170	175
EH1	419	170	175
EH2	466	126	175
EH3	419	126	150
EH4	342	86	115
EH5	240	70	88

Standard finish:

VISOR White: RAL 9010

BODY Morning Mist: BS 10 A 03

Special Finishes are available on all Conway Housings

Associated Products:

W1 External Wiper

WW1/5, WW1/25, WW1/10/12, WW1/25/12 Washers

CMB0/CMB1/CMB2/CMB3 Brackets

CS150/CS300 Column Spacers

EH0

Technical Data

Mounting
4" PCD

Window Sizes
170 x 149mm

Glass Sizes
195 x 174 x 6.4mm

Weight
8.5 kg

Power Consumption
6 watts (approx)

New Shorter Length

EH1

Technical Data

Mounting
4" PCD

Window Sizes
170 x 149mm

Glass Sizes
195 x 174 x 6.4mm

Weight
7 kg

Power Consumption
6 watts (approx)

New Shorter Length

EH2

Technical Data

Mounting
4" PCD

Window Sizes
170 x 105mm

Glass Sizes
195 x 130 x 6.4mm

Weight
5 kg

Power Consumption
6 watts (approx)

EH3

Technical Data

Mounting
4" PCD

Window Sizes
144 x 105mm

Glass Sizes
170 x 130 x 6.4mm

Weight
4.5 kg

Power Consumption
6 watts (approx)

EH4

Technical Data

Mounting
4" PCD

Window Sizes
109 x 78mm

Glass Sizes
135 x 95 x 6.4mm

Weight
3 kg

Power Consumption
6 watts (approx)

EH5

Technical Data

Mounting
4" PCD

Window Sizes
94 x 59mm

Glass Sizes
108 x 78 x 6.4mm

Weight
1.5 kg

Power Consumption
6 watts (approx)

Options

Other available options include integral wipers, voltage options being 240vac, 24vac, 110vac, 12vdc and 24vdc. All have a power consumption of approximately 6 watts.

/w	**/ss**	**/T2**
Integral wipers option	Stainless steel construction	Anti tamper micro switch
/f	**/T1**	**/T3**
Fan blown option	Anti tamper screw kit	Clip screw option

EH PTC Heater Range

	In Rush Current	In Rush Time	Max Level Off Current	Power Rating
110-240v	140mA	1 Sec Max	26mA	6 Watts
12v	1.7 Amps	1 Sec Max	500mA	6 Watts
24v	1.7 Amps	1 Sec Max	250mA	6 Watts

PTC = Positive Temperature Coefficient

YEAR 2000 compliant

Due to a policy of continual improvement, specifications may be subject to change.

CE

Conway SECURITY PRODUCTS
Seymore House, Copyground Lane, High Wycombe, Bucks HP12 3HE
Tel: 01494 461373 Fax: 01494 531685 www.conway-cctv.co.uk

D A T A S H E E T



DENNARD 2000 PAN & TILT HEAD

Innovative design combined with advanced production techniques and modern styling make this unit the benchmark for the next generation of pan & tilt heads.

Offered with externally adjustable limit switches and Pre-set positions.

Ease of maintenance and servicing has been significantly improved over conventional pan & tilt designs. All external fixings are the same size. Options and accessories can be retro-fitted with plug-in wiring.

Type 2000 pan & tilt heads can be operated upright or inverted and are available in the following range of voltages: 230Va.c, 24Va.c and 24Vd.c.

FEATURES

- **Aesthetically styled**
- **Pressure die cast & Sheet construction**
- **Covered externally adjustable limits**
- **Weatherproof to BS.EN.60529 Level IP66. (no water ingress)**
- **Payloads of up to 20kg (no need for counter balance weights)**
- **Available voltages: 230V(AC) 24V(AC) 24V(DC) units**

OPTIONS
DM/2000-500= 20KG PAN & TILT 230V
DM/2000-501= 20KG PAN & TILT 230V WITH PRESET LONG LIFE POTENTIOMETERS
DM/2000-502= 20KG PAN & TILT 230V 12D/SEC
DM/2000-503= 20KG PAN & TILT 230V 12D/SEC PRESET LONG LIFE POTENTIOMETERS
DM/2000-230= 20KG PAN & TILT 24V
DM/2000-231= 20KG PAN & TILT 24V WITH PRESET LONG LIFE POTENTIOMETERS
DM/2000-232= 20KG PAN & TILT 24V 12D/SEC
DM/2000-233= 20KG PAN & TILT 24V 12D/SEC PRESET LONG LIFE POTENTIOMETERS
DM/2000-308= 20KG PAN & TILT 24V DC
DM/2000-309= 20KG PAN & TILT 24V DC WITH PRESET LONG LIFE POTENTIOMETERS
DM/2000-310= 20KG PAN & TILT 24V DC WITH PRESET, CONSTANT ROTATION LONG LIFE POTENTIOMETERS

SPECIFICATION

WEIGHT
7.5kg

FINISH
Powder coated & stoved

PAN MOVEMENT
5º to 350º

MAXIMUM LOAD
20kg

PAN MOVEMENT
+20º to -90º

TRANSMISSION
Better than 90%

PAN SPEED

2000-500+	2000-230+	2000-308+
7.5º/sec	7.5º/sec	48º/sec (no load speed 24Vd.c)

TILT SPEED

2000-500+	2000-230+	2000-308+
3º/sec	3º/sec	16º/sec (no load speed 24Vd.c)

PAN TORQUE
150kg

TILT TORQUE
400kg

OPERATING TEMPERATURE
-20º to +55º

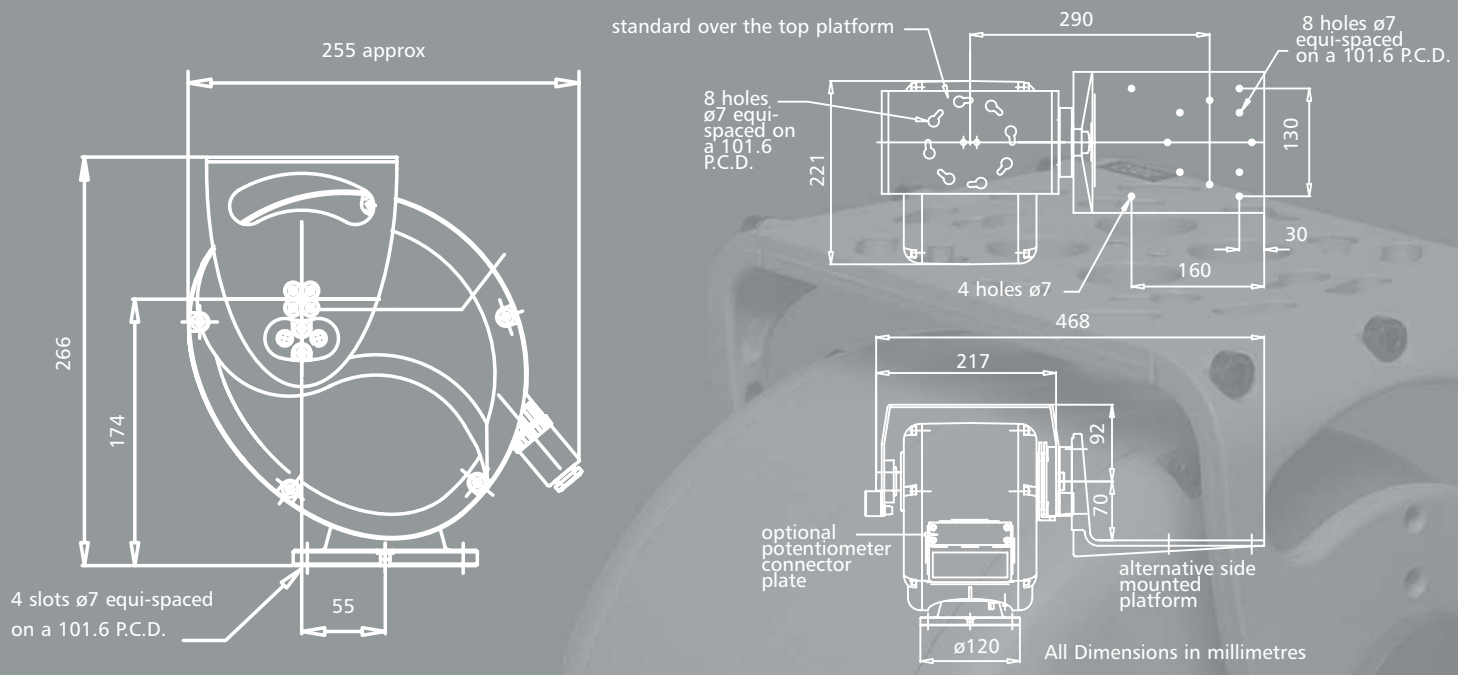
BACKLASH
0.5º/sec maximum

POWER CONSUMPTION

2000-500+	2000-230+	2000-308+
24W	24W	• 36W

CONNECTION

2000-500+	2000-230+	2000-308+
7 way connector (plus 4 way for preset option)	7 way connector	• 14 way connector



All Dimensions in millimetres

PLEASE CHECK THE WEBSITE FOR DETAILS OF COMPATIBLE PRODUCTS AND OTHER LATEST DEVELOPMENTS

FOR FURTHER INFORMATION PLEASE CONTACT

Dedicated Micros UK	11 Oak Street, Swinton, Manchester M27 4FL UK Tel: +44 (0) 161 727 3200 Fax: +44 (0) 161 727 3300.
Dedicated Micros USA	14434 Albemarle Point Place, Suite 100, Chantilly, Virginia 20151 USA Freephone: 800 864 7539 Tel: +1 703 904-7738 Fax: +1 703 904-7743 and 23456 Hawthorne Blvd. Suite 100, Torrance, CA 90505, Tel +1 310 791-8666 Fax: +1 310 791-9877.
Dedicated Micros Germany	Neckarstraße 15, 41836 Hückelhoven, Germany Tel: +49 243 352 580 Fax: +49 24 33 52 58 10.
Dedicated Micros France	9-13 rue du Moulinet, 75013 Paris, France Tel: +33 1 45 81 99 99, Fax: +33 1 45 81 99 89.
Dedicated Micros Asia	16 New Industrial Road, #03-03 Hudson Techno Centre, Singapore 536204 Tel : +65 62858982 Fax : +65 62858646.
Dedicated Micros Australia	5/3 Packard Avenue, Castle Hill, NSW 2154, Australia Tel: +612 9634 4211 Fax: +612 9634 4811.
Dedicated Micros Malta	UB 2, San Gwann Ind. Est., San Gwann, Malta Tel: +356 21483 673 Fax: +356 21449 170.
Dedicated Micros Middle East	Building 12, Suite 302, P.O.Box 500291, Dubai Internet City, Dubai, United Arab Emirates Tel: +971 (4) 390 1015, Fax: +971 (4) 390 8655.
Dedicated Micros Slovenia	Delavska cesta 24, 4208 Sencur, Slovenia Tel: +386 4 279 18 90 Fax: +386 4 279 18 91.
Dedicated Micros Benelux	Joseph Chantraineplantsoen 1, 3070 Kortenberg, Belgium Tel: +32 2751 3480 Fax: +32 2751 3481.

www.dedicatedmicros.com

The manufacturer reserves the right to change the specification without notice.

All trademarks are courtesy of registered owners.
The DM logo is a trademark of Dedicated Microcomputers group Ltd.

MKT-200X-D-001E

Proposed combined lighting and camera column.

The photographs below have been supplied by our CCTV consultant and show a combined lighting and camera column of the type intended for use at the Broad Street site. The lighting unit will be fixed to the top of the column with the camera being attached to a separate bracket at lower level.

The type of lantern and lantern mounting height are to be agreed with Staffordshire County Council. Manufacturer data sheets giving details of the proposed camera housing are provided separately.





Appendix D

Other supporting information

Copy of email from Police Inspector

Copy of Police review of CCTV camera locations

Copy of correspondence with SCC lighting engineer

Copy of Notice and covering letters to landowners

Higton, Susan

From: Macdonald, Iain
Sent: 27 March 2009 09:07
To: Higton, Susan
Cc: Rhodes, Clive
Subject: FW: CCTV Leek

From: Stephen.Maskrey@staffordshire.pnn.police.uk [mailto:Stephen.Maskrey@staffordshire.pnn.police.uk]
Sent: 26 March 2009 17:38
To: Macdonald, Iain
Subject: CCTV Leek

Iain

This is to confirm that a further site visit was conducted by you and I this afternoon Wednesday 25th March in Leek. I have reviewed the original proposed site at Broad Street at its Junction with St Edwards Street..and consider it still to be the most appropriate location for additional camera coverage including the ANPR facility.. I would also note our ultimate desire as partner agencies to be able to relocate selected new cameras as new issues emerge over time and that this would reduce the risk associated with permanently fixed cameras.

Inspector Steve Maskrey
NPU Commander
Leek & Biddulph
Police Station
Fountain Street
Leek
ST136QT.
01785233860
Mobile 07717547949
E mail stephen.maskrey@staffordshire.pnn.police.uk

Staffordshire Moorlands Community Safety Partnership

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Contact:
Joanna Leese
Partnership Analyst
Leek Police Station

Tel : 01785 233896
Mob : 07747 455556

Email:
joanna.leese@staffordshire.pnn.police.uk

Overview and Scrutiny Working Groups Community Safety and CCTV

Review of CCTV Camera Locations in the Staffordshire Moorlands Update – 01/01/2008 to 31/12/2008 – for the three locations under further discussion

Safer Community
Staffordshire *Moorlands*
District Partnership

This document is classified as

Not Protectively Marked

Date of Report:
20/03/2009

Introduction

This document provides an update to the previous report in relation to the current coverage of the CCTV cameras in the Staffordshire Moorlands produced on 09/01/2008, in relation to the three locations that have been rejected at the planning application stage. This document provides an update as to whether or not these location are still crime and disorder hotspot locations and as to whether they should still be considered as potential CCTV camera locations.

This report was requested by Iain Macdonald – Staffordshire Moorlands District Council, copies will also be sent to Insp Maskery (Leek Police) and Insp Rigby (Cheadle Police) and to David Smith (Community Safety Manager – SMDC).

Aim

This document aims to identify whether or not the three rejected locations are still crime and disorder hotspot locations and if they should still be considered as potential CCTV camera locations.

Methodology

The information within this document was gathered from the following data sources:

- STORM (Command and Control) – Police
- CMS2 (Crime Management System) - Police

The research covers the three suggested CCTV sites in the Staffordshire Moorlands that were rejected at planning application:

- Leek – St Edward Street, at the junction with Compton, Broad Street and Brook Street.
- Cheadle – South Moorlands Leisure Centre, Allen Street.
- Cheadle – Somerfield Car Park, Well Street.

Hotspot Analysis has been conducted in relation to the following incident/crime types:

- Anti-Social Behaviour
- Violent Crime
- Vehicle Crime
- Criminal Damage

These incident/crime types were selected due to the fact that these incidents account for a large proportion of incidents in the town centres and that these incidents are the ones most likely to be caught on CCTV cameras.

The hotspot analysis has been conducted over the last twelve months – 01/01/2008 to 31/12/2008

Constraints

Whilst this report will make suggestions as to changes to the current siting of cameras or the locations for new cameras, it must be borne in mind that these are only suggestions based on the hotspot crime and disorder information. Many other factors must be considered before a decision is made to move cameras or to buy new ones.

The analysis conducted in this report only takes into account reported incidents or crimes. A large proportion of incidents and crimes go unreported, and there may be underlying patterns and trends that we are unaware of because the incidents have not been reported.

The siting of cameras cannot solely be based on the location of a hotspot, there will be many technical implications to consider as well. For example will the suggested site for the camera provide the necessary coverage. This analysis has only been completed using maps, visits to the site will be necessary to establish whether or not the geography of the area is suitable for a camera, there may be a hill or trees or buildings which will obscure the view. For this reason, I have only made suggestions in relation to the areas that may need to be covered, someone with technical knowledge will need to visit the site to identify where cameras will need to be placed to provide the coverage suggested.

The siting of cameras will also need to take into account the relevant Data Protection and Human Rights Legislation.

Findings for Leek

Current Coverage

The current coverage of the town centre area is good. Most streets are covered and many of the main car parks are covered including California Car Park, Market Place, Brook Street (Wilkinsons) Car Park, Leonard Street (Farmfoods) Car Park and Silk Street Car Park.

The streets forming the boundary of the town centre are covered in the main apart from a gap in coverage along Brook Street.

The main shopping areas are also covered including Derby Street, Market Place and St Edward Street.

The Bus Station is covered by two cameras however due to the surrounding buildings this coverage is limited in certain areas.

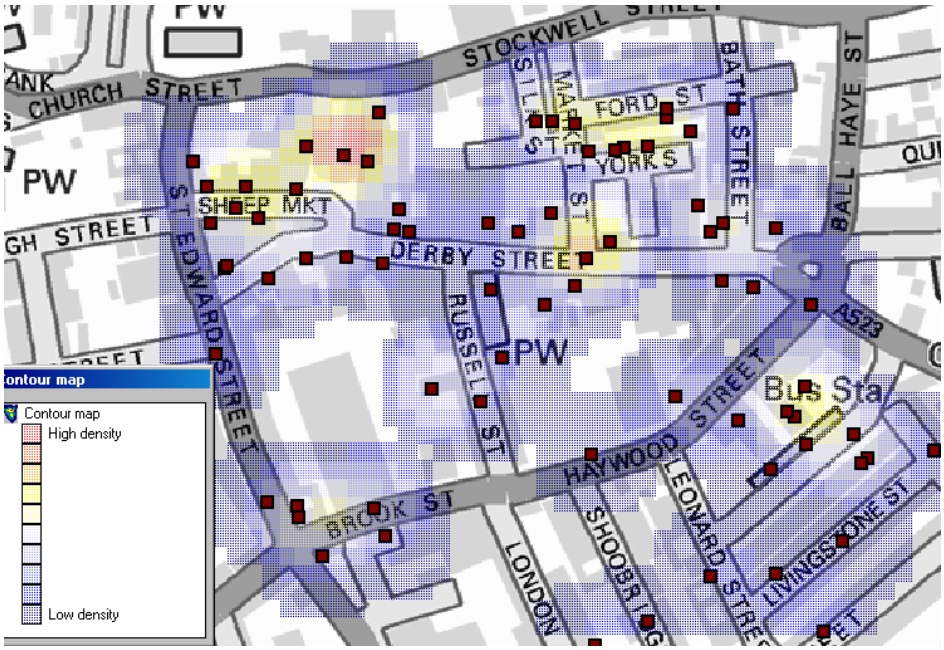
The Market Place, Derby Street and Silk Street Car Park are the best covered areas having several cameras covering the areas from different angles.

Rejected Camera Location

An additional CCTV camera with Automatic Number Plate Recognition (ANPR) was recommended at the junction of St Edward Street, Compton, Broad Street and Brook Street. This location was recommended in order to close the gap in the current coverage, and to improve the coverage in the St Edward Street area in particular. This location was also suggested as the site for an ANPR camera as it covers some of the main routes through the town centre from Stoke on Trent, Cheddleton, Macclesfield and Ashbourne.

Hotspot Analysis for 2008

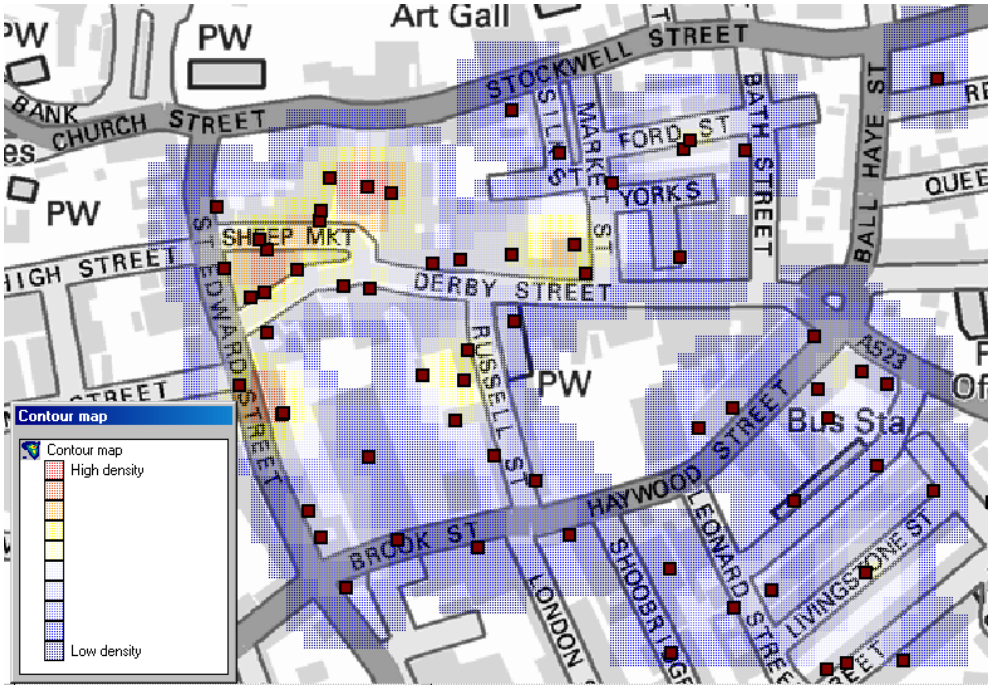
Anti Social Behaviour



The map above shows the locations and hotspots for Anti-Social Behaviour in the Town Centre area for the whole of 2008. It identifies the main locations for Anti-Social Behaviour as the Market Place, Derby Street, Silk Street, Sheepmarket and the Bus Station. All of these areas are currently covered by CCTV to some extent.

However there is also a cluster of incidents around the junction of St Edward Street and Brook Street. There are several licensed premises at this location which are potential sources of anti-social behaviour and violence. There is currently no coverage of this area by CCTV.

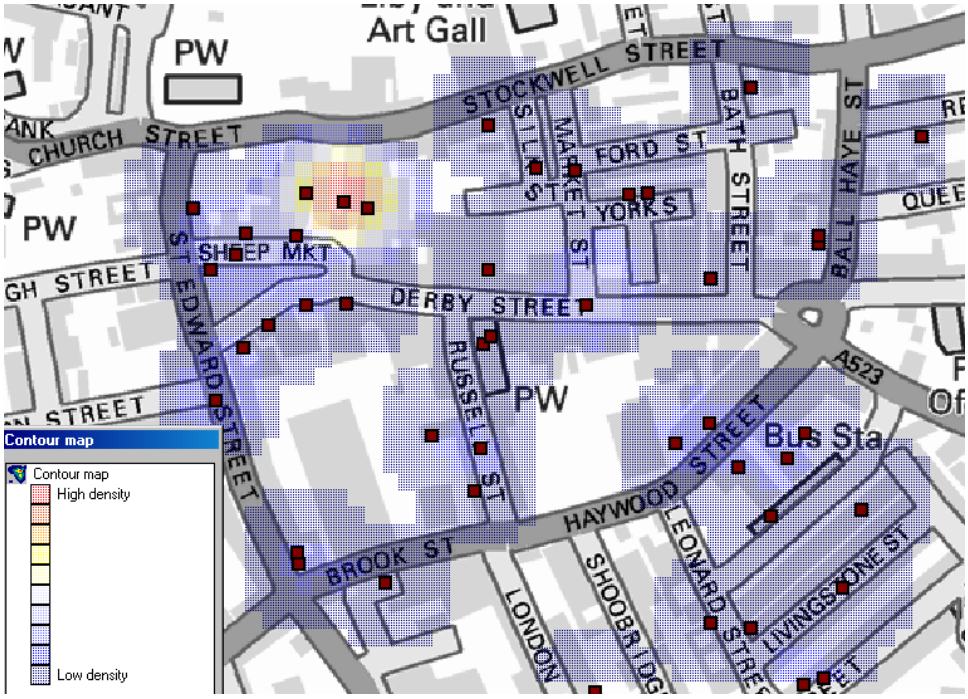
Criminal Damage



The map above shows the locations and hotspots for Criminal Damage in the Town Centre area for the whole of 2008. It identifies the main locations for Criminal Damage as the Market Place, Derby Street, Silk Street, Russell Street and St Edward Street. All of these areas are currently covered by CCTV to some extent.

However the current location of the camera on St Edward Street does not cover the whole street and an additional camera at the bottom of the street would provide improved coverage of this area.

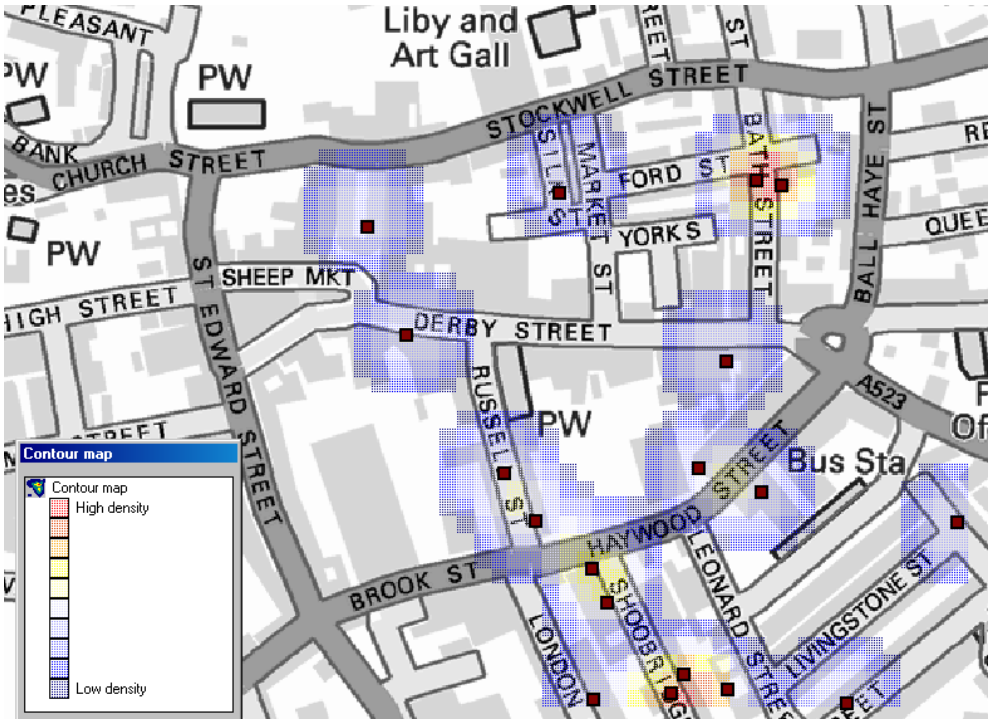
Violence



The map above shows the locations and hotspots for Violence in the Town Centre area for the whole of 2008. It identifies the main location for Violence as the Market Place, however there are also incidents around Derby Street, Russell Street, the Bus Station, Silk Street and Sheepmarket. All of these areas are covered by CCTV to some extent.

There are also a number of incidents around the junction of St Edward Street and Brook Street. There are several licensed premises at this location which are potential sources of anti-social behaviour and violence. There is currently no coverage of this area by CCTV.

Vehicle Crime



The map above shows the locations and hotspots for Vehicle Crime in the Town Centre area for the whole of 2008. It identifies that there is very little vehicle crime within the town centre itself, the hotspots tend to be outside of the Town Centre.

Recommendations for Leek

The suggested camera location at the junction of St Edward Street, Compton, Brook Street and Broad Street, is still a hotspot location for Anti-Social Behaviour, Criminal Damage and Violence. The main hotspots for these offences are already covered by CCTV, however there is a cluster of incidents at this location linked to the number of licensed premises at the southern end of St Edward Street.

This location was also recommended as the best position for the ANPR camera to be sited, due to the fact that it covers some of the main roads through the town from Ashbourne, Cheddleton, Macclesfield and in particular Stoke-on-Trent.

A camera at this location would also close the gap in the town centre coverage, currently the outskirts of the town centre are covered from the top of St Edward Street, along Stockwell Street, onto Ball Haye Street and along Haywood Street, the only gap is between Brook Street and southern end of St Edward Street. Closing this gap would enable us to track offenders and problems around the whole of the town centre.

Findings for Cheadle

Current Coverage

The current coverage of the town centre area is good. The main streets High Street and the top of Tape Street are covered as are the Somerfield and Netto Car Parks.

There is a gap in the coverage of the town centre along Chapel Street and Bank Street which means that the boundaries of the town centre are not fully covered.

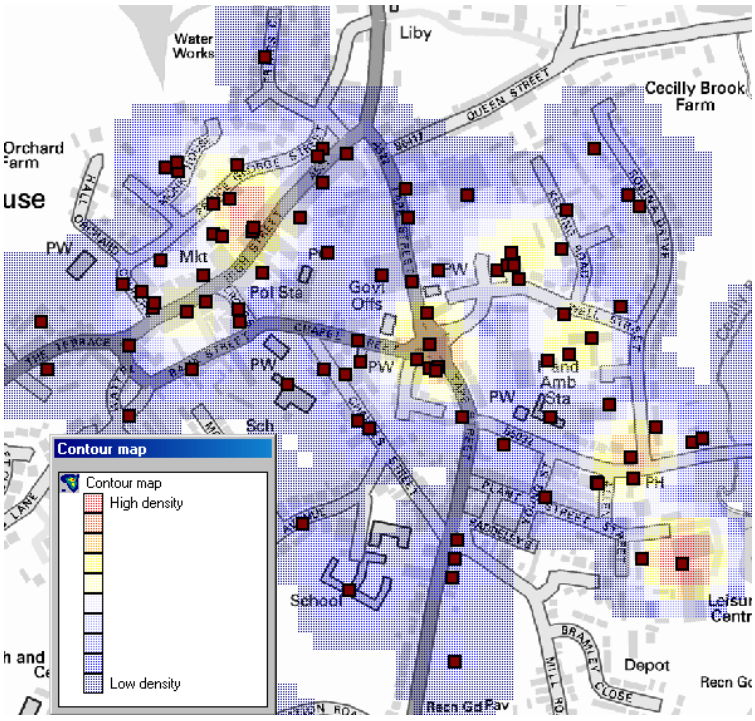
Rejected Camera Locations

An additional CCTV camera was recommended at the South Moorlands Leisure Centre, this location was identified as a hotspot for Anti-Social Behaviour in Cheadle.

An additional CCTV camera was also recommended for the Somerfield Car Park on Well Street, as this location was also identified as a hotspot for Anti-Social Behaviour in Cheadle. It was also recommended to extend the coverage to this car park to ensure that all the main car parks in the town are covered, since this may help to prevent vehicle crime and anti-social behaviour migrating to this area as the other car parks are covered by cameras.

Hotspot Analysis for 2008

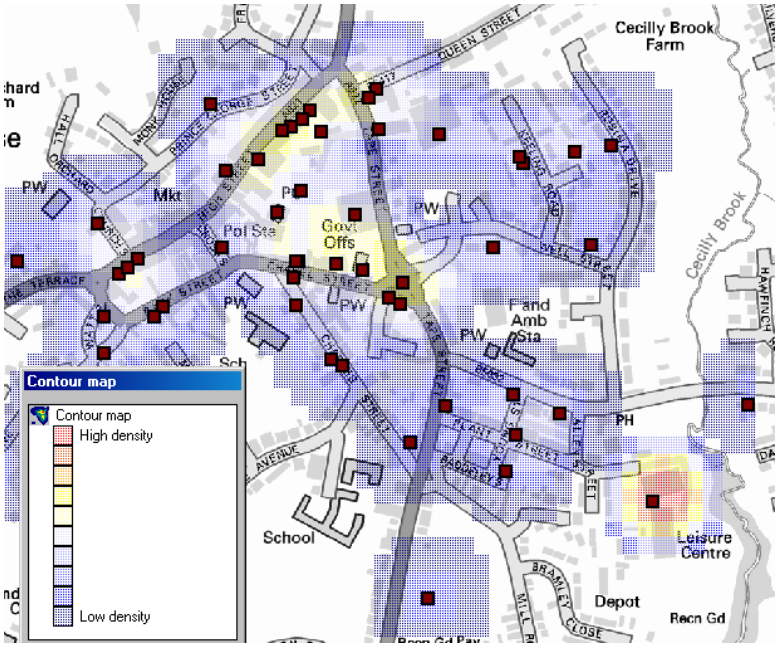
Anti Social Behaviour



The map above shows the locations and hotspots for Anti-Social Behaviour in the Town Centre area for the whole of 2008. It identifies the main locations for Anti-Social Behaviour as the High Street ,Tape Street, Leisure Centre, Well Street and Ashbourne Road.
High Street and Tape Street are already covered by CCTV cameras.

However the two clusters of incidents around the Leisure Centre and Somerfield Car Park are not currently covered by CCTV, but these are key locations in terms of vehicle related nuisance on the car park and nuisance youths gathering at the Leisure Centre.

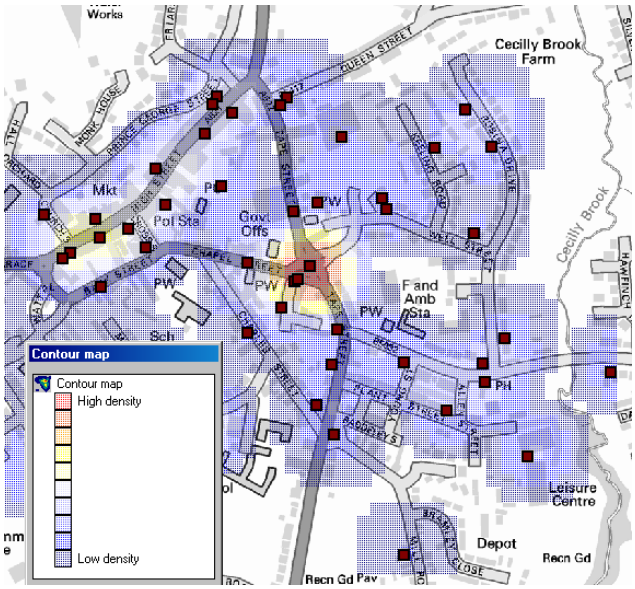
Criminal Damage



The map above shows the locations and hotspots for Criminal Damage in the Town Centre area for the whole of 2008. It identifies the main locations for Criminal Damage as the Leisure Centre, High Street and Tape Street Car Park. High Street and Tape Street are already covered by CCTV cameras.

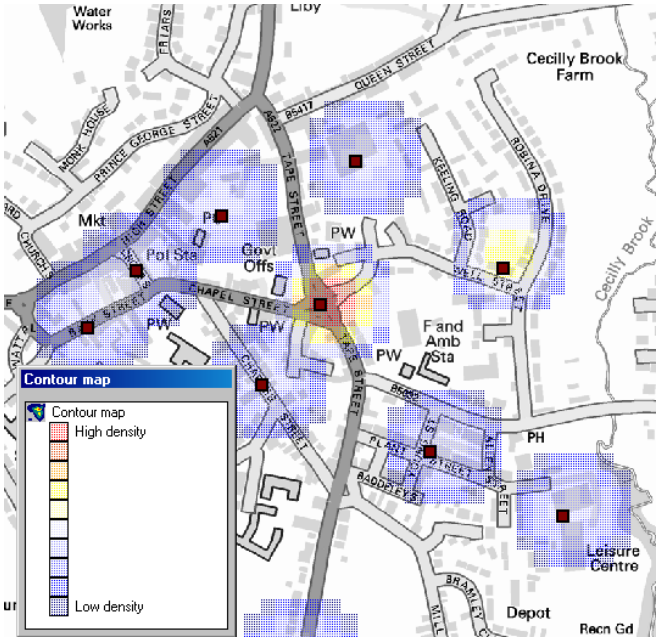
The area around the Leisure Centre is not covered by CCTV. This is the main hotspot location for Criminal Damage in Cheadle with incidents of damage being caused to the Leisure Centre Buildings.

Violence



The map above shows the locations and hotspots for Violence in the Town Centre area for the whole of 2008. It identifies the main location for Violence as High Street, Tape Street and Chapel Street. These locations are already covered by CCTV.

Vehicle Crime



The map above shows the locations and hotspots for Vehicle Crime in the Town Centre area for the whole of 2008. It identifies that there is very little vehicle crime within the town centre itself, there have been three incidents on Tape Street and two incidents on Well Street.

There has also been one incident at each of the two suggested camera locations – Leisure Centre and Somerfield.

Recommendations for Cheadle

The suggested camera locations at the Leisure Centre and Somerfield Car Park are still hotspot locations for Anti-Social Behaviour and Criminal Damage, there have also been incidents of vehicle crime at these locations.

The Leisure Centre is the main hotspot location in the town centre for Anti-Social Behaviour and Criminal Damage, however it would not be possible to cover the whole site with one camera. A camera situated at the front of the building would cover the streets leading up to the leisure centre, the car park and the main entrance – this would provide reassurance to people using the centre, it will help to prevent vehicle crime on the car park and also cover the front doors where there are often complaints of youths gathering.

Somerfield Car Park is also a main location for Anti-Social Behaviour, however the main problem here is with vehicle related nuisance. Young people use the car park as a gathering point, where they meet in their vehicles, driving erratically and playing loud music. It may also be an advantage to offer coverage to this car park as all the other main car parks in Cheadle will be covered by the CCTV system, this may lead to an increase in Anti-Social Behaviour and Crime at this location as offenders will be displaced from the car parks that are covered by CCTV onto those that are not.

Higton, Susan

From: Hook, Glynn (DSD) [glynn.hook@staffordshire.gov.uk]
Sent: 15 April 2009 09:24
To: Higton, Susan
Subject: RE: CCTV & lighting in Broad Street, Leek.

Hi Susan,

I don't think that that will be a problem, but will need to see full proposals before giving my full approval.

Regards *Glynn Hook*
Principal Lighting Engineer
Staffordshire County Council
Tel 01785 276561

From: Higton, Susan [mailto:Susan.Higton@staffsmoorlands.gov.uk]
Sent: 09 April 2009 16:41
To: Hook, Glynn (DSD)
Subject: RE: CCTV & lighting in Broad Street, Leek.

Hi Glynn,

Thank you for your reply and comments. I appreciate that moving the column 5m would alter the lighting spread.

As a compromise, if you could allow us to relocate the column 2m from its current position we could mount the camera on a longer bracket to optimise the coverage from the camera, particularly towards the south. Relocating the proposed camera to any of the other corners of the junction is not feasible as these locations would not provide the required CCTV coverage to close the gap in the town centre perimeter. In addition, two corners are also occupied by listed buildings and the fourth has very narrow footpaths which are unsuitable for the installation of a new column. As you know, ideally we would install the camera on a new separate column but this has been rejected by the conservation officer.

Kind regards,

Sue Higton

From: Hook, Glynn (DSD) [mailto:glynn.hook@staffordshire.gov.uk]
Sent: 02 April 2009 15:20
To: Higton, Susan
Cc: Macdonald, Iain
Subject: RE: CCTV & lighting in Broad Street, Leek.

Hello Susan,

I have looked at your proposal to resite column M1 Broad Street and my initial reaction is that the current column position is appropriate. To resite the column to the location suggested will affect the lighting levels on the street detrimentally. The road lighting along Broad Street was only replaced a couple of years ago to a recognized standard.

As a rule of thumb, we only allow a column to be re-positioned by 2metres from its existing position before the adjacent column positions need to be evaluated. The proposed position is almost 5 metres from its current position. Therefore, I do not think that re-siting the column to the proposed position is something that I can agree to.

I would suggest that you explore other avenues to arrive at your desired outcome.

Regards *Glynn Hook*
Principal Lighting Engineer
Staffordshire County Council
Tel 01785 276561

From: Higton, Susan [mailto:Susan.Higton@staffsmoorlands.gov.uk]
Sent: 02 April 2009 12:40
To: Hook, Glynn (DSD)
Cc: Macdonald, Iain
Subject: CCTV & lighting in Broad Street, Leek.

Dear Glynn,

Further to our previous emails relating to our proposed CCTV camera at Broad Street, Leek, all nine CCTV planning applications were considered at the Planning Committee on March 12th and this location was one of three for which planning approval was refused. The reason for refusal is listed as "there is no public interest need for this installation in this location".

Since the committee meeting, the Police have reviewed the crime figures for the area and confirm that there is still a need for CCTV in this location. Therefore, it is our intention to resubmit the planning application with additional supporting crime data.

Our CCTV contractors have pointed out that we would achieve much wider CCTV coverage by locating the camera at the corner of the wall outside the Almshouses at the junction of Compton and Broad Street, as shown in the attached plan. As the preference here is to use a combined lighting and camera column to reduce street furniture clutter and preserve the open aspect of the listed Almshouses, this would require the removal of your lighting column M1 and its replacement in a new location.

I would be grateful if you could consider this revised proposal and let me have your comments and, if appropriate, your "in principle" agreement. As previously discussed, the issues of ownership and maintenance responsibilities will need to be formally agreed between SCC, SMDC, your lighting PFI contractor and our CCTV contractor. The proposed column and camera details remain as detailed in the document attached to my email of March 2nd.

<<1653-6c Broad St revised.pdf>>
I look forward to hearing from you and thank you for your assistance.

Kind regards,

Sue Higton
Engineering Officer, Property Services,
Staffordshire Moorlands District Council.

STAFFORDSHIRE
moorlands
DISTRICT COUNCIL

ACHIEVING · EXCELLENCE

Simon W. Baker B.Ed MBA MILAM
Chief Executive

Dealt with by:	Mrs. S.M. Higton, Engineering Officer	*Your Ref.:*	
Direct Dial:	(01538) 395400 ext.4209	*Our Ref.:*	SM722-6/SMH
Fax. No.:	(01538) 395509		
E-mail:	susan.higton@staffsmoorlands.gov.uk	*Date:*	15 April 2009

Staffordshire County Council,
Development Services Department,
Riverway,
Stafford.
ST16 3TJ

Dear Sirs,

Re: Proposed CCTV camera at Broad Street, Leek, ST13 5NR.

Further to my letter dated January 16th 2009, the planning application relating to the proposed ANPR & CCTV camera at Broad Street, Leek was considered by the Planning Committee on March 12th 2009 but was refused.

Since the committee meeting, the Police have reviewed the latest crime figures for the area and confirm that there is still a need for CCTV at this location. It is therefore the Council's intention to submit a new planning application. As the new CCTV column is to be located within the highway footpath, please find enclosed the Notice Under Article 6 of Application for Planning Permission.

Also enclosed is a copy of the Planning Statement which accompanies the planning application and includes details on the proposed siting and operation of the camera.

A copy of this letter and the enclosed documents has also been forwarded to your Highways Northern Area Office at Ladderedge.

If you wish to discuss any aspects of the scheme or require any further information, please contact me on 01538-395400 ext.4209.

Yours sincerely,

S.M. HIGTON
Engineering Officer

STAFFORDSHIRE
moorlands
DISTRICT COUNCIL

ACHIEVING · EXCELLENCE

Simon W. Baker B.Ed MBA MILAM
Chief Executive

Dealt with by:	Mrs. S.M. Higton, Engineering Officer	*Your Ref.:*	
Direct Dial:	(01538) 395400 ext.4209	*Our Ref.:*	SM722-6/SMH
Fax. No.:	(01538) 395509		
E-mail:	susan.higton@staffsmoorlands.gov.uk	*Date:*	15 April 2009

Staffordshire County Council,
Highways Northern Area Office,
Ladderedge,
Leek,
Staffordshire.
ST13 7AB

Dear Sirs,

Re: Proposed CCTV camera at Broad Street, Leek, ST13 5NR.

Further to my letter dated January 16th 2009, the planning application relating to the proposed ANPR & CCTV camera at Broad Street, Leek was considered by the Planning Committee on March 12th 2009 but was refused.

Since the committee meeting, the Police have reviewed the latest crime figures for the area and confirm that there is still a need for CCTV at this location. It is therefore the Council's intention to submit a new planning application. As the new CCTV column is to be located within the highway footpath, a Notice Under Article 6 of Application for Planning Permission has been sent to your head office at Riverway and a copy of the Notice and covering letter are enclosed for your information.

If you wish to discuss any aspects of the scheme or require any further information, please contact me on 01538-395400 ext.4209.

Yours sincerely,

S.M. HIGTON
Engineering Officer

Town and Country Planning (General Permitted Development Procedure) Order 1995 NOTICE UNDER ARTICLE 6 APPLICATION FOR PLANNING PERMISSION

(Notice 1: This notice is to be printed and served on individuals if Certificate B or C is completed)

Proposed development at:

Name or flat number	
Property number or name	
Street	Broad Street
Locality	
Town	Leek
County	Staffordshire
Postal town	
Postcode	ST13 5NR

Take notice that application is being made by:

Organisation name		Staffordshire Moorlands District Council		
Applicant name	**Title**	Mr.	**Forename**	Clive
	Surname	Rhodes		

For planning permission to:

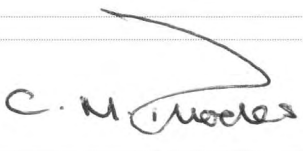
Description of proposed development

Proposed installation of ANPR camera at junction of Broad Street and Compton, Leek, ST13 5NR.
(Planning Portal ref. PP-00696164)

Local Planning Authority to whom the application is being submitted:	Staffordshire Moorlands District Council
Local Planning Authority address:	Moorlands House, Stockwell Street, Leek, Staffordshire. ST13 6HQ

Any owner of the land or tenant who wishes to make representations about this application, should write to the council within 21 days of the date of this notice.

Signatory:

Signatory	**Title**	Mr.	**Forename**	Clive
	Surname	Rhodes		
Signature				
Date (dd-mm-yyyy)		15-04-2009		

Statement of owners' rights: The grant of planning permission does not affect owners' rights to retain or dispose of their property, unless there is some provision to the contrary in an agreement or lease.

Statement of agricultural tenants' rights: The grant of planning permission for non-agricultural development may affect agricultural tenants' security of tenure.

'Owner' means a person having a freehold interest or a leasehold interest the unexpired term of which is not less than seven years.
'Tenant' means a tenant of an agricultural holding any part of which is comprised in the land.

Once completed this form needs to be served on the owner(s) or tenant(s)

Print Form