

Telecommunications Development

July 2003



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Introduction

The Council's Unitary Development Plan (UDP) is the statutory planning framework for the future of the whole Borough.

The Council issues a number of Supplementary Planning Guidance Notes (SPGs) to help people apply for planning permission, and give the background to both the UDP and other Council policies.

Although not a formal part of the UDP, the guidance is a material consideration in helping the Council to determine planning applications, and is a practical tool to help telecommunications operators in submitting planning applications. The guidance also provides information and advice on telecommunications development to interested parties and members of the public.

This Guidance Note:

- Identifies the relevant UDP policy;
- Gives planning guidance on minimising environmental intrusion in relation to telecommunications installations;
- Give advice on consultation of residents, schools and colleges of further education;
- Advises telecommunications operators on appropriate consultation of forward plans with the Council.

The Guidance Notes are updated more frequently than the UDP, and you are encouraged to discuss your proposals with planning staff before you make a formal application.

Please remember that this is guidance only, and that your application will always be considered on its merits.

Background

Government Policy

The Government believes that fast, cost effective and reliable means of communication are desirable for economic growth, and for creating employment opportunities. Modern forms of communication are also considered desirable and important for new forms of employment such as working from home. Home working can contribute towards the betterment of the environment through reductions in the need to travel thus less vehicle emissions of pollutants into the air.

The aim is to facilitate growth of new and existing telecommunications systems while minimising any negative impact on the quality of the environment and on public health. It is also the Government's aim to ensure that people have a wider choice on telecommunications services providers.

Planning Policy Guidance Notes 8 (PPG8) encourages local planning authorities to maintain a register of telecommunications masts and other structures such as existing buildings and electricity pylons to which antennas can be attached. The register is for the benefit of operators seeking possible telecommunications sites within the Borough. The maintenance of a register helps to identify potential sites for new installations. This SPG serves both as a register and as supplementary guidance to the UDP.

It is important to keep the numbers of radio and telecommunications masts, and the sites on which such equipment is installed to a minimum in order to minimise visual impact on the local environment. PPG8 and the Government's Code of Best Practice on Mobile Phone Network Development (2002) therefore encourage mast and site sharing by operators.

Regarding any likely effect of masts on human health, the Guidance refers to the William Stewart report published in May 2000. In the absence of conclusive scientific evidence, a precautionary approach comprising a series of measures in the use of telecommunications technologies is recommended.

Newham Unitary Development Plan

The Council recognises that telecommunications developments bring benefits to the Borough. Newham's UDP, in Policy EMP17, therefore seeks to allow telecommunications development while protecting the local environment through sensitive design and siting of the equipment. Policy EMP17 states that;

“PLANNING PERMISSION WILL NORMALLY BE GRANTED FOR TELECOMMUNICATIONS DEVELOPMENT PROVIDED THAT THE FOLLOWING CRITERIA ARE MET:

- a) THERE IS A NEED FOR THE DEVELOPMENT;
- b) THERE IS NO SATISFACTORY ALTERNATIVE MEANS FOR TELECOMMUNICATIONS AVAILABLE;
- c) THERE IS NO REASONABLE POSSIBILITY OF SHARING EXISTING FACILITIES; AND
- d) IN THE CASE OF RADIO MASTS THERE IS NO REASONABLE POSSIBILITY OF ERECTING ANTENNAE ON AN EXISTING BUILDING OR OTHER STRUCTURE (INCLUDING LISTED BUILDINGS).

ANY DEVELOPMENT SHOULD BE SITED AND DESIGNED SO AS TO MINIMISE ITS VISUAL IMPACT ON THE LOCAL ENVIRONMENT SUBJECT TO TECHNICAL AND OPERATIONAL CONSIDERATIONS.

WHERE THE RECEPTION OF TELEVISION SIGNALS IN THE LOCALITY MAY BE ADVERSELY AFFECTED BY A PROPOSAL, THE COUNCIL WILL REQUIRE AN EVALUATION OF THE PROPOSAL'S IMPACT AND THE IMPLEMENTATION OF MEASURES TO PREVENT SUCH INTERFERENCE.”

Policy S29 of the UDP also states that:

“THE COUNCIL WILL SUPPORT THE PROVISION OF TELECOMMUNICATIONS DEVELOPMENT, ALTHOUGH ITS VISUAL IMPACT SHOULD BE MINIMISED WHERE THIS IS POSSIBLE”

Operators will be required to provide evidence of need for a proposed development, and may be expected to show that no site on Appendix A of the SPG would be a practical alternative to that proposed. In cases where less than ideal sites have previously been approved, acceptable solutions should be sought through discussions between the Council and the operators.

The Council will, in accordance with the Newham UDP, seek to encourage prospective housing developers to consider how the needs of future residents in new housing estates will be met.

Types of Telecommunications Development

Telecommunications developments fall under four different categories. Notification of members of the public only applies to two of these categories. Details on type of telecommunications development and who is notified are indicated on the Table below.

Type of Application	Local Planning Authority	Notification/consultation of Interested Parties
Permitted development , such as the installation of additional antennas on an existing mast	The Council is notified by applicants	No notification to neighbouring properties/interested parties.
Minor development , installation of small telecommunications apparatus	Applicants notify the Council.	No notification of neighbouring properties/interested parties.
Prior approval , which is developments needing the Council’s consideration within 56 days whether it approves the siting and appearance of the installation	Application for prior approval submitted to the Council by operators	Adjoining residents, relevant community groups and any other interested parties are consulted/ notified by the Council

Continued Overleaf

Type of Application	Local Planning Authority	Notification/consultation of Interested Parties
Development needing application for planning permission, for example, where the apparatus installed would exceed a height of 15 metres above ground level, excluding any antenna, or where the installation, alteration or replacement of a 15 metres high apparatus on a 30 metres high building or structure	Application for planning permission submitted to the Council by operators.	Adjoining residents, relevant community groups, and any other interested groups are notified by the Council.

Pre-Development and Pre-Application Discussions

The Council will encourage all operators within Newham to take part in annual discussions on their forward plans. This should provide an opportunity for operators to share information with the Council on their plans for the coming year. The annual discussions are intended for a strategic overview on telecommunications development within the Borough. (Contact S. Mangena on 020 8430 2607 for matters relating to pre-development discussions).

Operators should also engage in pre-application discussions with Council's development control officers in order to provide information detailing their needs within a particular area. The Council will seek discussions on site sharing, design and environmental issues that arise from any proposed development. It will advise on local sensitivities and unsuitable locations and direct development to functionally suitable sites.

Such discussions should give operators the opportunity to indicate to the Council, requirements and constraints in their operations. It also is an opportunity to explore possible alternatives in terms of siting, and appearance of telecommunications masts and antennas.

Consultation of Interested Parties/ Bodies

Operators should carry out pre-application discussions with residents, schools and colleges of further education on any specific proposals that might affect them. Such discussions should allow opportunities for expression of concerns and comments on each proposal.

The sensitive nature of sites such as schools and colleges necessitates the consultation of relevant bodies prior to submitting any planning application to the Council.

Pre-application discussions should involve the Council, mobile phone operators/ applicants and the public so as to identify potential problems and different opinions at the early stages of any proposed development. (Contact the Development Control Team on 020 8430 2000 extension 22282)

The discussions should be objective and transparent to avoid frustration and resentment from the community and institutions. Openness in the discussions may help promote understanding and awareness, leading to acceptance of the proposed development or identification of an alternative.

Public participation is an essential part of the planning process. The involvement of members of the public and other interested parties in pre-application discussions should therefore be encouraged. Operators should inform the council and community groups of any planned discussions before hand.

Where a proposal for telecommunications development is likely to affect listed buildings; discussions should include English Heritage. The Highways Agency should be involved on proposals affecting local highways, and English Nature on development affecting protected species.

The Council may, wherever necessary, undertake additional publicity for development proposals in order to allow people likely to be affected an opportunity to make their concerns known to the Council. This may also include people outside the Borough boundaries.

Minimising Environmental Intrusion

Operators should ensure that telecommunications masts, including those under permitted development, are installed in ways that minimise their impact on the local environment. Intrusion on the local environment can be minimised by keeping a minimum number of sites for such installations.



Examples of operators sharing sites

The Council will therefore require operators to share sites, radio and telecommunications masts wherever possible in order to reduce the negative effects of such developments on the local environment.

Existing sites with telecommunications masts and antennas are listed in Appendix A of this draft SPG. This list will be used for pre-application and pre-development discussions, and will be updated regularly to include any new sites and relevant information that may be of use to the operators. Where operators submit an application for a site that is not on the list, they will be required to demonstrate that sites on the list are not an appropriate alternative, whether for technical or legal reasons.

The Council will seek best solutions for individual sites, ensuring that operators use sympathetic designs, finish and colours to minimise any impact on the local environment.

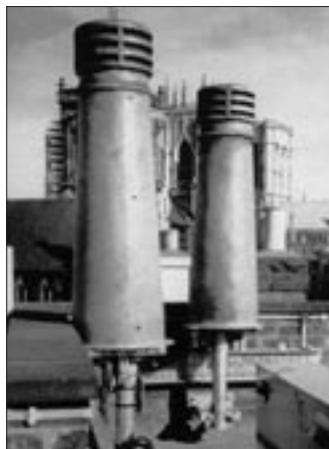
Operators are referred to the Government's Code of Best Practice on Mobile Phone Network Development, published in November 2002 for advice on issues of siting and design. The Council will require operators to camouflage and disguise equipment, and to make use of latest technologies in telecommunications systems.

Wherever possible, the provision of landscaping and screening for a new installation will be expected by the Council.

Operators should pay particular attention to proposals for installations within Conservation Areas and the Metropolitan Green Belt of the Borough. Applications for installation of telecommunications apparatus in these areas will only be considered where the applicant has shown that there is no other reasonable alternative. The Conservation Areas of the Borough are listed in Appendix B of this draft SPG.

Below some examples of concealing antenna in sensitive areas.

Left: Antenna hidden behind clock face. Centre: Concealed in GRP Chimney pots. Right; Antenna emulating a flagpole.





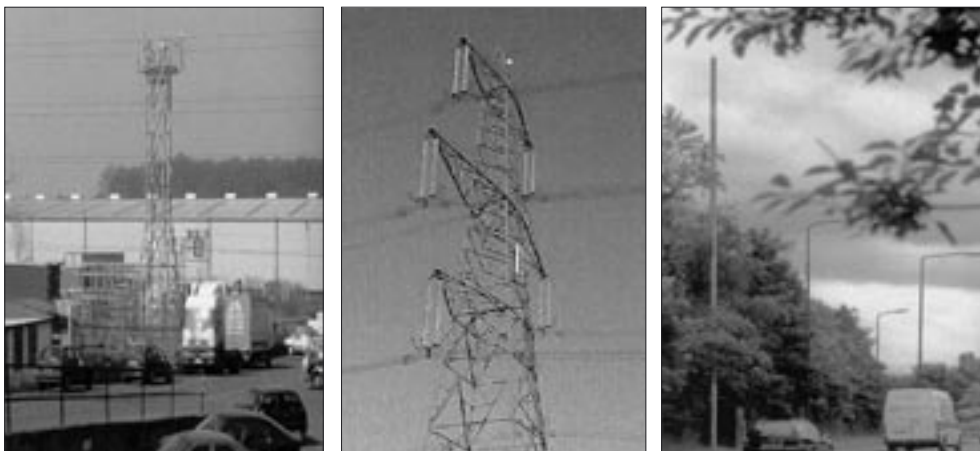
Left: Antenna disguised as an endplate. Centre: Antenna painted to reduce impact. Right: Antenna hidden in a tree.

Preferred Locations

The Council considers the following locations as better suited for telecommunications installations:

- 1 industrial areas;
- 2 pylons, and tall (residential and office) buildings;
- 3 sewage facilities;
- 4 major roundabouts (for instance those south of the Borough), and flyovers on major roads (the A13 and the A406); and
- 5 railway corridors.

Left: Mast located in industrial area. Centre: Antenna mounted on pylon. Right: Monopole antenna placed near a lamp post.





Technical Issues

The Council will endeavour to work with operators in seeking best solutions for each site, and to understand the legal and technological constraints that the operators face in the provision of telecommunications services. Operators are encouraged to seek to use innovative technologies in the telecommunications industry.

Care has to be taken so as to avoid new installations interfering with the reception of television signals in the locality. An evaluation of the equipment's impact on television signals may be required by the Council as part of a planning application, together with proposals for measures to prevent such interference.

Health Considerations

Government guidelines advise that the precautionary principle should be followed in respect of health effects of exposure to radio waves from telecommunications system. The Council is mindful of this advice and expects all development to meet the International Commission on Non-Ionizing Radiation Protection (ICNIRP) guidelines which outline restrictions on exposure of members of the public to radio waves. All applications submitted for telecommunications development should include a statement detailing how the proposed mobile base station when operational will meet the ICNIRP guidelines. If a proposal is for an additional installation to a mast or site the operator should confirm that the cumulative exposure would not exceed the ICNIRP guidelines, and demonstrate this in the submitted statement.

(International Commission on Non-Ionizing Radiation Protection (ICNIRP) is an independent scientific organisation which provides guidance as well as advice on the health hazards of non-ionising radiation exposure).

The Council expects clear exclusion zones in place around all mobile phone base station antennas to prevent the public from exposure to radiation above ICNIRP guidelines. Clear warning signs should also be placed on microcells and on picocells in order to minimise the risk of unnecessary exposure to radiation from being opened when in use.

(Microcells are usually mounted at street level on walls of existing buildings/ structures, lamp-posts and other street furniture to provide additional coverage and capacity for mobile phone users; picocells are normally found in buildings such as airport terminals, train stations or shopping centres for more localised coverage).

Where possible, development proposals on sensitive locations such as schools or colleges shall incorporate a buffer as a measure to protect children and young people from exposure to radio waves from the base station.

Further Information

Details of telecommunications sites recorded in this SPG are available on a map base and can be accessed on the internet at www.newham.gov.uk. The Council will ensure that the register and the map base are updated regularly.

Contacts

London Borough of Newham
Development and Regeneration Division
Forward Planning and Transportation
East Ham Town Hall
High Street South
East Ham, E6 2RP.

Mrs. S. Mangena
Phone: 020 8430 2000; Ext. 22178
DDI: 020 8430 2607

Development and Regeneration Division
Development Control
Town Hall Annexe
Barking Road
East Ham
E6 2RP.

Phone: 020 8430 2000 Ext. 22282 (ask for Development Control Duty Officer).

APPENDIX A (DECEMBER, 2004)

Telecommunications Sites In Newham

Site Description	Site Name & Address	Details of Past Permissions and Names of Operators.
Central Depot	Central Depot, (LBN) Folkestone Road, East Ham, London, E6 4BX.	September, 1997- permission granted for erection of a 14 metre fixed tower to accommodate telecommunications - permitted - LBN Security Section There are three free standing telecommunications masts at the Central Depot site.
Residential Tower Block	Henniker Point, Leytonstone Road, Stratford, London, E15 1LG.	February, 2000 - new 1200mm dish - permitted - One 2 One PC Ltd. October, 2000 - three 600mm and one 1200mm - permitted - One 2 One PC Ltd. August, 1995 - microwave dishes, antenna and equipment on roof - permitted - Mercury PC Ltd. October, 1995 - four 300mm, two 600mm, four 1200mm, etc. - permitted - Mercury PC Ltd. May, 1997 - two, four- stack dipole and antennas, etc. - permitted - Metropolitan Police Service.
Residential Tower Block	Templar House, Trafford Close, Stratford, E15.	February, 2000 - telecommunications equipment - permitted - One 2 One PC Ltd. September, 2000 - pole mounted antennas on roof - permitted - Vodafone Ltd. March, 1996 - 6 antennas, 4 microwave dishes etc - permitted - Orange PC Services Ltd. August 2000 - Installation of 6 antennas on rooftop, and 4 microwave dishes - permitted - Orange PC Services Ltd.

Site Description	Site Name & Address	Details of Past Permissions and Names of Operators.
Bingo Hall	Mecca Bingo Hall, 79 High Street North, East Ham, London, E6 2JA.	July, 2000 - telecommunications equipment - permission not required - Dolphin Telecommunications Ltd.
Former University Building	Greengate House, 89 Greengate Street, Plaistow, London, E13.	July, 2000 - 6 antennas, 4 microwave dishes etc. (on roof) - permitted - Orange PC Services Ltd.aaaa January, 1996 - telecommunications apparatus - No Objections - Orange PC Services Ltd.
Residential Tower Block	52-104 Lonsdale Close, East Ham, London, E6 3PS.	December, 1997 - one equipment cabin etc - permission not required - Ionica plc. February, 2001 - upgrading of Vodafone's mobile telephone base station - permission not required.
Tall Building	Channelsea House, Channelsea Business Centre, Canning Road, Stratford, E15 3ND.	31st October 2000 - rooftop installation of telecommunications apparatus - permitted - Vodafone Ltd. October, 2001 –4 microwave dishes etc - permitted development - Montangu Evans Chartered Surveyors July 2004 - Development of telecommunications site to include 6 dual band dual polar antenna - permitted - Orange PCS Ltd.
Tall Building with mixed use	Durning Hall, Earlham Grove, Forest Gate, E7.	March, 1996 - 3 pole mounted dual polar antennas, etc. - permitted development - Telecom Securicor Cellular Radio Ltd. January, 2002 - 4 microwave dishes etc. - permitted - Hutchison 3G UK

Site Description	Site Name & Address	Details of Past Permissions and Names of Operators.
College Building	Newham College of further Education, East Ham Campus, High Street South, E6 3RT.	<p>August, 1996 - 3 dual cross polar antennas each 3 metres in length, etc. - Vodafone Ltd.</p> <p>April, 1997 - 6 sector antennas, 4 microwave dishes etc. - permitted development - Mercury Personal Communications Ltd.</p> <p>April, 1997 - one equipment cabin, six sector ... etc. - permitted development - Ionica plc.</p> <p>August, 1997 - Circular 18/84 Procedure - provision of radio cabin etc. - no objection - Metropolitan Police Service.</p> <p>August, 1997 - 5 metre high stub tower supporting antennas, microwave dishes, LNAs etc - Permitted - Orange Personal Communications Ltd.</p> <p>July, 1998 - new equipment cabinet - no objection - Vodafone Ltd.</p> <p>- 16 microwave dishes - Vodafone Ltd.</p> <p>March, 2002 - Installation of 16 microwave dishes etc. - permitted - Hutchinson 3G U/C</p>
Bingo Club	Gala Club, 281 Barking Road, East Ham, E6	<p>March, 1995 - radio equipment cabin etc - permitted - Telecom Securicor Cellular Radio.</p> <p>May, 1998 - 3 GSM 1800 dual polar antennas - permitted - Cellnet</p>
Residential Block	Capel Point, Capel Road, Forest Gate E7.	<p>August, 1995 - 6 sector antennas, 4 600mm microwave etc. - Permitted - Mercury Personal Communications Ltd.</p>
Residential Block	Bemersyde Point, Dongola Road West, E13.	<p>September, 1995 - 6 sector antennas, 4 600mm microwave etc - Permitted - Mercury Personal Communications Ltd.</p>

Site Description	Site Name & Address	Details of Past Permissions and Names of Operators.
Residential Block	Whyteville House, Studley Road, Forest Gate, E7.	<p>November, 1995 - 6 sector antenna, 4 600mm microwave dishes, etc - Permitted development - Mercury Communications Ltd.</p> <p>May, 1999 - Relocation of existing antennas and microwave dishes etc - Permitted - Mercury Personal Communications Ltd.</p>
Residential Block	Heigham House, Heigham Road, East Ham, E6.	<p>August, 1995 - 6 sector antenna, four 600mm microwave dishes etc - Permitted - Mercury Personal Communications Ltd.</p> <p>May, 1999 - an air-conditioning unit etc - Permitted - Mercury Personal communications Ltd.</p>
Residential Block	Settle Point, London Road, Plaistow, E13 0DX.	<p>November, 1996 - ADC cross polar antennas each 3 metres in length, etc –Permitted - Vodafone Ltd.</p>
Studios	62 Church Road (Church Road Studios), Manor Park, E12.	<p>June, 1996 - 6 sector antenna and four 600mm microwave dishes - Permitted - Mercury Personal Communications Ltd.</p> <p>Installation of 3 sector antennas, offset on stand off poles, attached to existing antenna mounted poles, together with cabling and telecommunications link equipment - permitted development - T-Mobile (UK) Ltd.</p>
Residential Block	53-139 Church Street, Stratford, E15, 3EH.	<p>December, 1996 - equipment cooling units - Permitted - Mercury Communications Ltd.</p> <p>October, 1998 - 1x3 metre ladder and 2 ladder ties along with 4 ... etc - Permitted - Mercury Personal Communications Ltd.</p>

Site Description	Site Name & Address	Details of Past Permissions and Names of Operators.
		<p>- installation of 3 sector antenna, of which one is to be mounted on proposed new pole..., and the other two antenna to be poles... together with cabling and telecommunications link equipment</p> <p>- permitted development - T-Mobile (UK) Ltd.</p>
Residential Block	2-96 Trinity Gardens, Barking Road, Canning Town, E16.	<p>March, 1997 - equipment cooling units on roof etc. - Permitted - Mercury Personal Communications Ltd.</p> <p>December, 1998 - Addition of one 600mm microwave dish at the existing etc. - Permitted - Mercury Personal Communications Ltd.</p>
Residential Block	Forest Point, Claremont Road, Forest Gate, E7.	<p>April, 1997 - one equipment cabin and 6 sector antenna etc. Permitted - Ionica plc.</p> <p>July, 1997 - 6 sector antenna, four 600mm microwave dishes etc. - Permitted development - Mercury Personal Communications Ltd.</p>
Residential Block	Victoria Point, Victoria Road, Plaistow, E13.	<p>May, 1997 - 6 sector antenna, four 600mm microwave dishes etc. - no objections - HSB Partnership.</p>
Residential Block	Lumiere, 544 Romford Road, Forest Gate, E7.	<p>March, 1997 - an equipment cabin ... etc. - Permitted - Mercury Personal Communications Ltd.</p>
Office Block	Poland House, 293-305 High Street, Stratford, E15.	<p>July, 1997 - telecommunications equipment on roof - Permitted - Orange Personal Communications Ltd.</p> <p>May, 2003 - Installation of 3 antennas, pole mounted etc. - permission not required - Airwave MMO₂ Ltd.</p>
Secondary School Building	Stratford School, Upton Lane, Forest Gate, E7.	<p>June, 1997 - telecommunications equipment on roof - Orange Personal Communications Ltd.</p>

Site Description	Site Name & Address	Details of Past Permissions and Names of Operators.
High Building	The Flying Angel, 287 Victoria Dock Road, E16 3BX.	<p>September, 1997 - telecommunications apparatus - Permitted - Orange Personal Communications Ltd.</p> <p>June, 1998 - 3 panel antennas, 2 microwave dishes - Permission not required - Tetralink Telecommunications Ltd.</p> <p>October, 2002 - Erection of a telecommunications base station on rooftop - permitted - Smith Wooley Telecom.</p>
Residential Block	Green Point, The Green, Stratford, E15 4ND.	July, 1997 - installation of 6 sector antenna, four 600mm microwave dishes - Permitted - Mercury Personal Communications Ltd.
Residential Block	Willet (Scott) House Queens Road West, Plaistow, E16.	November, 1997 - an equipment cabin etc. - Permission not required - Ionica plc.
Residential Block	119-205 Butchers Road, Canning Town, E16 1PH.	December, 1997 - one equipment cabin etc. Permission not required - Ionica plc.
Residential Block	Durban Court, Katherine Road, Forest Gate, E7 8PW.	December, 1997 - one equipment cabin etc. - Permission not required - Ionica plc.
Office Building	Parcel Force Building, Stephenson Street, Canning Town, E16.	May, 1998 - roof top stub tower 5 metres in height etc. - Permission not required - Orange Personal Communications Ltd.
B.T. Exchange	B.T.Albert Dock Exchange, Coolfin Road, Canning Town, E16 3BD.	December, 1998 - 3 cross polar antennas, 4 dish antennas etc. - Permitted - Mercury Personal Communications - Ltd.
Office Building	Solar House, 1-9 Romford Road, Stratford, E15.	January, 1999 - mobile telecommunications radio base station etc. - Permitted - Vodafone Ltd.

Site Description	Site Name & Address	Details of Past Permissions and Names of Operators.
Residential Block	Bowser Point, 2 –96 Comyns Close, Canning Town, E16.	March, 1999 - radio mast, antennas, equipment cabin etc. - Permitted - Telecom Securicor Cellular Radio Ltd.
Residential Block	1- 34 Tenbury Close, Forest Gate, E7.	June, 1999 - 3 dual polar antennas and 2* 0.6 microwave dishes ... etc. - Patrick Farfan Associates Ltd.
Office Building	The Mall, Stratford Town Centre, E15.	November, 1999 - wall mounted antennas - Permitted - Orange Personal Communications Ltd.
Residential Block	John Cornwell House, Flats 1-56 Grantham Road, Manor Park, E12.	November, 1999 - three cross polar antennas and four microwave dishes etc. - Permitted - One 2 One Personal Communications Ltd.
Employment Area	Eastbury Road/Hillcroft Road, London, E6 4LW.	<p>March, 2000 - 45 metre telecommunications tower ... etc. - Permitted - One 2 One Personal Communications Ltd.</p> <p>20 December 2002 - erection of six sector antennas and associated radio equipment cabin at existing T-Mobile radio mast site - Permitted - Orange PCS Ltd.</p>
Equestrian Centre	Docklands Equestrian Centre, Claps Gate Lane, E6.	April, 2000 - 15 metre high galvanised monopole telecommunications - Permitted - Vodafone Ltd.
Football Ground	Clapton Football Club, Upton Lane, Forest Gate, E7 9NP.	March 2001 - mobile telephone installation - Permission not required - Vodafone Ltd.
Airport Building	London City Airport, Terminal Building, Hartmann Road, Silvertown, E16 2PX.	2002 - installation of 6 antennas, 4 x 600mm microwave dishes and associated equipment cabins - Permitted - Orange PCS Ltd.

Site Description	Site Name & Address	Details of Past Permissions and Names of Operators.
		<p>17 May 2002 - erection of 3 dual polar antennas, 3 units antenna, 3 Nokia Ultrasite outdoor cabinets and Nortel outdoor cabinet - BT Cellnet Ltd.</p> <p>24 October 2002 - installation of 3 sector antennas, of which one is to be attached to the existing grillage on proposed new pole, and the other two to be attached "to existing antenna mounted poles, together with cabling and telecommunications link equipment" - Permitted Development - T-Mobile (UK) Ltd.</p>
Residential Block	Central House, Pudding Mill Lane, Stratford, E15.	Telecommunications apparatus on roof top of the building.
Fire Station	145 Prince Regent Lane, Plaistow, London, E13.	<p>July, 1997 - erection of a 15 metre lattice tower with 3 dual polar mounted - Permission not required - Telecom Securicor Cellular Radio Ltd.</p> <p>June, 2004 - replacement of existing 15m O₂ UK Ltd. lattice tower etc. - permitted - O₂ UK Ltd.</p>
Kierbeck Business Complex	Oakwood Transport Distribution, Kierbeck Business Park, North Woolwich Road, E16.	<p>Telecommunications apparatus installed on the roof of the building.</p> <p>June, 2003 - Installation of a telecommunications base station etc. - permitted - Kierbeck Business Park</p>
Residential Block	William Holding Point, Queen's Road/Rochester Avenue, E13.	Telecommunications apparatus on roof top.
Cinema Building	11 Barking Road, (at the Bolyne) East Ham, E6.	Telecommunications apparatus on roof of the cinema.
Industrial Building	Kudhail Industrial Complex, 54-68 Little Ilford Lane, Manor Park, London, E12 5QA.	October 2002 - One installation on roof of an industrial building. - Permitted development - Vodafone Ltd.

Telecommunications Development

Site Description	Site Name & Address	Details of Past Permissions and Names of Operators.
Furniture Shop	Sterling Furniture, 187 High Street North, East Ham, E6.	Telecommunications installations on roof top.
B.T. Building	British Telecom, Jupp Road, Stratford, E15.	Telecommunications installations on the roof.
University Building	Warrington Fire Research, 101 Marshgate Lane, Stratford, E15.	Installations on roof top .
Residential Block	Rawlinson Point, Canning Town, E16.	Telecommunications apparatus on the roof.
Residential Block	Stubbs Point, New Barn Street, Plaistow, E13.	Telecommunications installations on roof top.
Commercial Building	368 Green Street, Upton Park, E13.	August, 2002 - telecommunications installation comprising of three roof mounted cross polar antennas, a 300mm dish, a radio equipment cabin and ancillary development (retention of)
TRANSCO Property	Armada Way, TRANSCO Property, Beckton, E6.	January 2003 - installation of 20m high slim-line shareable lattice telecommunications mast with associated antennas, a ground floor equipment cabinet, and development ancillary thereto - Permitted - Orange PCS Ltd.
Unex Land	Factory Road, Unex Land, North Woolwich, E16 2EL.	November 2002 - erection of a 15m telecommunications telegraph pole and installation of equipment cabinet compound - Council raised No Objection - Hutchison 3G Ltd. June, 2004 - Installation of a radio base station etc. - permitted - vodafone Ltd.

Site Description	Site Name & Address	Details of Past Permissions and Names of Operators.
Radio Station	Cory Radio Station, Gallions Road, Beckton, East London, E16.	2002 - installation of 3 sector antennas to be mounted on existing Cory Radio Station Tower together with cabling and telecommunications link equipment - Permitted Development - T-Mobile (UK) Ltd.
	339 Katherine Road, Forest Gate, London, E7 8PW.	2002 - rooftop installation of a radio base station consisting of six antennas, radio equipment housed within an internal room - Vodafone Ltd.
	Coach House, Nelson Street, East Ham, London E6.	May, 1993 - erection of a freestanding tubular telecommunications mast - Permitted Development - Vodafone Ltd.
Pumping Station	Beckton Pumping Station, Woolwich Manor Way, London, E16.	December, 1995 - installation of a 15m telecom tower, 6 sector antenna, four 600m - Permitted Development - Mercury P.C. Ltd. February, 2002 - Attach a slimline extension to the top of existing 15m mast etc. - permitted - Hutchinson 3G UK Ltd.
Pavement	Carnavon Road, Junction of Keoh Road, Stratford, E15	June, 2000 - Installation of three cross polar antennas etc. - permitted - Orange PC Services Ltd
Pavement	96 Tennyson Road, Stratford, E15 4DJ	July, 2000 - Installation of 3 cross polar antennas - permitted - Orange PC Services Ltd.
	685 -689 Romford road, manor Park, E12	June, 2001 - Installation of 6x PCN antennas, 4x0.6m diameter microwave dishes etc. - permitted - Orange PC Services Ltd.
Residential Block	Steward Rainbird House, Parkhurst Road, Manor Park, E12 5QX	August, 2000 - Installation of telecommunications apparatus etc. - permission not required - Orange PC Services Ltd.

Telecommunications Development

Site Description	Site Name & Address	Details of Past Permissions and Names of Operators.
Public Park	Little Ilford Park, Church Road, Manor Park, E12 (Adjacent to ancillary equipment company)	September, 2000 - Installation of telecommunications apparatus - permitted - Vodafone Ltd.
Pavement	Norwich Road, Forest Gate, E7 9JH	November, 2000 - Installation of telecommunications equipment cabin on the roof - permitted - Orange PC Services Ltd.
	British Gas/Transco Compound, Southend Road, East Ham, E6 2AA	November, 2000 - Installation of 15m extendable and shareable telecommunications etc - permitted - Spectra Site Transco Ltd. June, 2004 Installation of 6 panel antennas at a height of 20m, 4 ... - no objection - Orange PCS Ltd.
	Transco Compound, Rick Roberts Way, Stratford, E15	February, 2001 - Erection of 15m lattice mast and attach 6 sector antennas etc - permitted - Spectra Site Transco
Sub Station	London Electricity Woodgrange Park Sub-Station, Warwick park, E12	January, 2002 - Erection of 15m monopole, ... 2 microwave dishes etc. - permitted development - Hutchinson 3G UK Ltd.
TA Centre	Territorial Army, Portway, Stratford, E15 3QJ	December, 2001 - Installation of 3 dual polar antennas etc. - permitted - BT Cellnet Ltd. May, 2002 - Erection of a 15m Cypress telecommunications mast etc. - permitted - Hutchinson 3G UK Ltd.
Pavement	New Plaistow Road/Church Street Junction, E15	January, 2002 - Installation of a radio base station comprising a 12.5m - permission not required - BT Cellnet Ltd.
	Manor Way (land adjacent to), Beckton, E6	March, 2002 - Erection of a 12.5m ... street furniture street column etc. - BT Cellnet Ltd.

Site Description	Site Name & Address	Details of Past Permissions and Names of Operators.
	620a Romford Road, Manor Park, E12	April, 2002 - Installation of 3 PCN antennas, 2 0.6m diameter microwave dishes etc. - permitted - Orange PCS Ltd.
	554 Romford Road, Forest Gate, E7 8AE	May, 2002 Installation of 3 microwave antennae etc. - permitted - Hutchinson 3G UK.
	2 Ferns Road, Stratford, E15 4LX	September, 2002 - Erection of 4 aerial masts on top of existing etc. - permitted - London Fire and Emergency planning Authority
	Waters Edge, Riverside Way, Watchmoor Park, E6 4LW	December, 2002 - Erection of 6 sector antennas etc. - permitted - Orange PCS Ltd.
University of East London building	The Green, UEL, Arthur Edwards Building, Stratford, E15	February, 2003 - Installation of 6 panel antennae and 4 x 600mm transmission etc. - permitted - Orange PCS Ltd.
	London Teleport, Pier Road, North Woolwich, E16 2JJ	May, 2003 - Installation of a storage cabin etc. - permitted - British Telecommunications plc.
	East London Gymnasium, Frobisher road, Beckton, E6 4LX	June, 2003 - determination as to whether prior approval is required - permission required - granted - Compro Telecommunications
	London Regatta Centre, Dockside Road, E16 2QD	December, 2003 - Installation of 3 x 15m flagpoles etc. - permitted - Orange PCS Ltd.
	158 Leyton Road, Stratford, E15 1DG	January, 2004 - prior approved for telecommunications etc. - permitted - Compro Telecommunications.
	Hanameel Street/North Woolwich Road, E16	May, 2004 - Installation of one 10m monopole etc. - permitted - Vodafone Ltd.

Telecommunications Development

Site Description	Site Name & Address	Details of Past Permissions and Names of Operators.
	Victoria Dock Road, E16	May, 2004 - Prior approval application for a telecommunications etc. - permitted - Compo Telecommunications.
	Caxton Street North, South of George Street, e16 1JL	August 2004 - Prior approval for telecommunications installation - permitted - Compo Telecommunications.
	Eastside of Stansfeld Road, east of Newham City farm, Beckton, E6	September, 2004 - Prior approval for telecommunications installation etc. - permitted - TMobile Ltd.
	Leigh Road, Pylon No.ZBH038, E6	October, 2004 - Prior approval for telecommunications microwave dishes on existing pylon - permitted - O ₂ UK Ltd.

APPENDIX B

Conservation Areas In Newham

1. Romford Road Conservation Area - designated on the 15th November, 1993 and consists of properties at 420 to 440 Romford Road ;
2. Durham Road Conservation Area - designated in December, 1983, consists of 2 to 108 Durham Road, 1 to 89 Durham Road, 1 to 11 Cumberland Road, 2 to 20 Cumberland Road, 1 to 30 Clarence Road, 1 to 27 Wentworth Road, 2 to 36 Wentworth, 1 to 45 Carlton Road 2 to 50 Carlton Road, 1 to 45 Manor Park Road, 2 to 46 Albany Road and 1 to 43 Albany Road;
3. Woodgrange Conservation Area - designated in 1976, 1 to 131 Hampton Road, 132 to 150 Hampton Road, 133 to 139 Hampton Road, Hampton Motors, garage shades, UK Petrol Station, Woodgrange Court, 1 to 163 Osborne Road, 16 to 154 Osborne Road, 156 to 230 Osborne Road, 163 Osborne Road (land adjacent to), 23 to 168 Claremont Road, 21 to 105 Windsor Road, 20 to 104 Windsor Road, 106 to 162 Windsor Road, Saints Drive, Balmoral Road and Balmoral House, 40 to 66 Woodgrange Road, 331a to 371 Romford Road, and 397 Romford Road;
4. University Conservation Area - designated on the 6th March, 1996 consists of 27 to 115 Romford Road, 122 to 142 Romford Road, and 1 to 3 Deanery Road;
5. Stratford St. John's Conservation Area - designated in January, 1984 includes the properties at 361 to 415 High Street (Stratford), 2 to 160 Broadway, 1 to 65 Broadway, 1 to 3 Tramway Avenue, 3 Grove Crescent Road, 99 to 107 The Grove, 2 to 30 Romford Road, and 1 West Ham Lane;
6. Three Mills Conservation Area - designated in 1971 includes Three Mills Lane, and Abbey Lane;
7. Forest Gate Conservation Area - designated on the 15th March, 1999 consists of properties at 15 to 39 Woodgrange Road.

Monday - Friday
9.00am - 5.00pm



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