

Other Documents

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PLANNING SERVICES APPLICATION

CONSULTATION SHEET

APPLICANT:

Hunt Wilton,
James House,
1a Crescent Road,
Caterham, Surrey,
CR3 6LE

APPLICATION NO: PP/01/00821

APPLICATION DATED: 17/04/2001

DATE ACKNOWLEDGED: 23 April 2001

APPLICATION COMPLETE: ~~20/04/2001~~ ^{14.6.01}

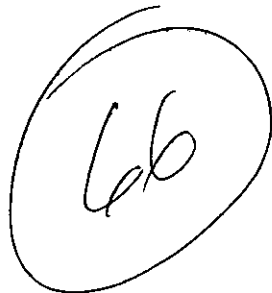
DATE TO BE DECIDED BY: ~~15/06/2001~~ ^{9.8.01}

SITE: 19 Mallord Street, London, SW3 6AP

PROPOSAL: Proposed alterations to south elevation to telephone exchange involving the installation of aluminium louvres in lieu of ~~two~~ ^{three} windows associated with the provision of internal air handling units; extension of steel sheeting to top of staircase.

ADDRESSES TO BE CONSULTED

1. 17-21 (odd) Mallord Street
- 2.
3. 320-348 (evens) King's Road
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.
- 11.
- 12.
- 13.
- 14.
- 15.



NB
N^o 330 (restaurant)
and N^o 330 (2nd floor flat)
consult letters returned
by Royal Mail ("addressee
gone away").

ce

CONSULT STATUTORILY

HBMC Listed Buildings
HBMC Setting of Buildings Grade I or II
HBMC Demolition in Conservation Area
Demolition Bodies
DoT Trunk Road - Increased traffic
DoT Westway etc.,
Neighbouring Local Authority
Strategic view authorities
Kensington Palace
Civil Aviation Authority (over 300')
Theatres Trust
The Environment Agency
Thames Water
Crossrail
LRT/Chelsea-Hackney Line
Victorian Society

ADVERTISE

... Effect on CA
... Setting of Listed Building
... Works to Listed Building
... Departure from UDP
... Demolition in CA
... "Major Development"
... Environmental Assessment
... No Site Notice Required
... Notice Required other reason
... Police
... L.P.A.C
... British Waterways
... Environmental Health
... GLA
... Govt Office for London
... Twentieth Century Society

✓ OM
24/4

✓ OM
24/4

DEVELOPMENT CONTROL

TECHNICAL INFORMATION

THE ROYAL
BOROUGH OF



KENSINGTON
AND CHELSEA

ADDRESS 19 MAHLORD ST
LONDON SW3

POLLING DISTRICT P PP010821

- | | | | |
|-----|--|--------|--|
| HB | Buildings of Architectural Interest | LSC | Local Shopping Centre |
| AMI | Areas of Metropolitan Importance | AI | Sites of Archeological Importance |
| MDO | Major Sites with Development Opportunities | SV | Designated View of St. Paul's from Richmond |
| MOL | Metropolitan Open Land | SNCI | Sites of Nature Conservation Importance |
| SBA | Small Business Area | REG 7 | Restricted size and use of Estate Agent Boards |
| PSC | Principal Shopping Centre (Core or Non-core) | ART IV | Restrictions of Permitted Development Rights |

Conservation Area	HB	CPO	TPO	AMI	MDO	MOL	SBA	Unsuitable for Diplomatic Use	PSC	LSC	AI	SV	SNCI	REG 7	ART IV
17.									C	N					

	Within the line of Safeguarding of the Proposed Chelsea/Hackney underground line
	Within the line of Safeguarding of the Proposed Eastwest/Crossrail underground line

Density	
Site Area	
Habitable Rooms Proposed	
Proposed Density	

Plot Ratio	
Site Area	
Zoned Ratio	
Floor Area Proposed	
Proposed Plot Ratio	

Daylighting	Complies	
	Infringes	

Car Parking	Spaces Required	
	Spaces Proposed	

Notes:

Royal Borough of Kensington and Chelsea
GGP Point in Polygon Search Results
Corporate Land and Property Gazetteer
Buildings and their Units

Building	Flat A	320	King's Road	✓	SW3 5UH
Building	Flat A	322	King's Road	✓	SW3 5UH
Building	Flat A	324	King's Road	✓	SW3 5UH
Building	Shop	324/326	King's Road	✓	SW3 5UH
Building	Flat A	326	King's Road	✓	SW3 5UH
Building	Flat A: 1st/2nd Floor Flat	328	King's Road	✓	SW3 5UH
Building	2nd Floor Flat	330	King's Road	✓	SW3 5UR
Unit	Bar/club/restaurant Ground Floor	330	King's Road	✓	SW3 5UR
Unit	Flat 1	332	King's Road	✓	SW3 5UR
Unit	Flat 2	332	King's Road	✓	SW3 5UR
Unit	Flat 3	332	King's Road	✓	SW3 5UR
Unit	Flat 4	332	King's Road	✓	SW3 5UR
Building		332/334	King's Road		SW3 5UR
Unit	Bar/club/restaurant Ground Floor	332/334	King's Road	✓	SW3 5UR
Building	Flat A: 1st/2nd Floor Flat	336	King's Road	✓	SW3 5UR
Building	Flat A	338	King's Road	✓	SW3 5UR
Building		340	King's Road		SW3 5UR
Unit	Shop Ground Floor	340	King's Road	✓	SW3 5UR
Building	Flat A: 1st/2nd Floor Flat	342	King's Road	✓	SW3 5UR

Building	Brora		344	King's Road	SW3 5UR
Unit	1st Floor Flat		344	King's Road ✓	SW3 5UR
Unit	2nd Floor Flat		344	King's Road ✓	SW3 5UR
Unit	Office	First Floor	344	King's Road ✓	SW3 5UR
Unit	Shop	Ground Floor	344	King's Road ✓	SW3 5UR
Building	Flat A		346	King's Road ✓	SW3 5UR
Building	Bank		346/348	King's Road ✓	SW3 5UR
Building	1st/2nd Floor Flat		348	King's Road ✓	SW3 5UR
Building	Tryon House		17	Mallord Street	SW3 6AJ
Unit	Flat 1	Tryon House	17	Mallord Street	SW3 6AJ
Unit	Flat 2	Tryon House	17	Mallord Street	SW3 6AJ
Unit	Flat 3	Tryon House	17	Mallord Street	SW3 6AJ
Unit	Flat 4	Tryon House	17	Mallord Street	SW3 6AJ
Unit	Flat 5	Tryon House	17	Mallord Street	SW3 6AJ
Unit	Flat 7	Tryon House	17	Mallord Street	SW3 6AJ
Unit	Flat 8	Tryon House	17	Mallord Street	SW3 6AJ
Unit	Flat 9	Tryon House	17	Mallord Street	SW3 6AJ
Unit	Flat 11	Tryon House	17	Mallord Street	SW3 6AJ
Unit	Flat 13	Tryon House	17	Mallord Street	SW3 6AJ
Unit	Flat 14	Tryon House	17	Mallord Street	SW3 6AJ
Unit	Flat 15	Tryon House	17	Mallord Street	SW3 6AJ

Unit	Flat 16	Tryon House	17	Mallord Street	SW3 6AJ
Unit	Flat 17	Tryon House	17	Mallord Street	SW3 6AJ
Unit	Flat 18	Tryon House	17	Mallord Street	SW3 6AJ
Unit	Flat 19	Tryon House	17	Mallord Street	SW3 6AJ
Unit	Flat 20	Tryon House	17	Mallord Street	SW3 6AJ
Building	British Telecom		19	Mallord Street	SW3 6AP
Building		Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 1	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 2	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 3	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 4	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 5	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 6	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 7	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 8	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 9	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 10	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 11	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 12	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 13	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 14	Vale Court	21	Mallord Street	SW3 6AL

Unit	Flat 15	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 16	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 17	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 18	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 19	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 20	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 21	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 22	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 23	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 24	Vale Court	21	Mallord Street	SW3 6AL
Unit	Flat 25	Vale Court	21	Mallord Street	SW3 6AL

Total Number of Buildings and Units Found ~~72~~

66

PLANNING AND CONSERVATION

THE TOWN HALL HORNTON STREET LONDON W8 7NX

Executive Director M J FRENCH FRICS Dip TP MRTPI Cert TS

THE ROYAL
BOROUGH OF



KENSINGTON
AND CHELSEA

FILE COPY

2079/2080

020-7361-2079/2080

020-7937-5464

Switchboard:

Extension:

Direct Line:

Facsimile: 020-7361-3463

Date: 24 April 2001

My reference:

Your reference:

Please ask for:

My Ref: DPS/DCSW/PP/01/00821/CC

Planning Information Office

Dear Sir/Madam,

TOWN AND COUNTRY PLANNING ACT 1990

Proposed development at: 19 Mallord Street, London, SW3 6AP

Brief details of the proposed development are set out below. Members of the public may inspect copies of the application, the plans and any other documents submitted with it. The Council's Planning Services Committee, in considering the proposal, welcomes comments either for or against the scheme. Anyone who wishes to make representations about the application should write to the Council at the above address within 21 days of the date of this letter. Unfortunately, the Council does not have the resources to advise objectors of the Committee date, and you should telephone for further information.

Proposal for which permission is sought

Proposed alterations to south elevation to telephone exchange involving the installation of aluminium louvres in lieu of a number of windows associated with the provision of internal air handling units.

Applicant British Telecommunications Plc., Prospect West, 81 Station Road,
Croydon, Surrey, CR0 2RD

Yours faithfully,

M. J. FRENCH

Executive Director, Planning and Conservation

WHAT MATTERS CAN BE TAKEN INTO ACCOUNT

When dealing with a planning application the Council has to consider the policies of the Borough Plan, known as the Unitary Development Plan, and any other material considerations. The most common of these include (not necessarily in order of importance):

- The scale and appearance of the proposal and impact upon the surrounding area or adjoining neighbours;
- Effect upon the character or appearance of a Conservation Area;
- Effect upon the special historic interest of a Listed Building, or its setting;
- Effect upon traffic, access, and parking;
- Amenity issues such as loss of Sunlight or daylight, Overlooking and loss of privacy, Noise and disturbance resulting from a use, Hours of operation.

WHAT MATTERS CANNOT BE TAKEN INTO ACCOUNT

Often people may wish to object on grounds that, unfortunately, cannot be taken into account because they are not controlled by Planning Legislation. These include (again not in any order of importance):

- Loss of property value;
- Private issues between neighbours such as land covenants, party walls, land and boundary disputes, damage to property;
- Problems associated with construction such as noise, dust, or vehicles (If you experience these problems Environmental Services have some control and you should contact them direct);
- Smells (Also covered by Environmental Services);
- Competition between firms;
- Structural and fire precaution concerns; (These are Building Control matters).

WHAT HAPPENS TO YOUR LETTER

Planning applications where objections have been received are presented to the Planning Services Committee which is made up of elected Ward Councillors. Planning Officers write a report to the Committee with a recommendation as to whether the application should be granted or refused. Letters received are summarised in the report, and copies can be seen by Councillors and members of the public including the applicant. The Councillors make the decisions and are not bound by the Planning Officer's recommendation. All meetings of the Committee are open to the public.

If you would like further information, about the application itself or when it is likely to be decided, please contact the Planning Department on the telephone number overleaf.

WHERE TO SEE THE PLANS

Details of the application can be seen at the Planning Information Office, 3rd floor, Town Hall, Hornton Street W.8. It is open from 9am to 4.45pm Mondays to Thursdays (4pm Fridays). A Planning Officer will always be there to assist you.

In addition, copies of applications in the Chelsea Area (SW1, SW3, SW10) can be seen at The Reference Library, Chelsea Old Town Hall, Kings Road SW3 (020 7361 4158), for the Central Area (W8, W14, SW5, SW7) can be viewed in the Central Library, Town Hall, Hornton Street, W.8. and applications for districts W10, W11 and W2 in the North of the Borough can be seen at The Information Centre, North Kensington Library, 108 Ladbroke Grove, London W11 (under the Westway near Ladbroke Grove Station 020 7727-6583). Please telephone to check the opening times of these offices.

If you are a registered disabled person, it may be possible for an Officer to come to your home with the plans. Please contact the Planning Department and ask to speak to the Case Officer for the application.

PLEASE QUOTE THE APPLICATION REFERENCE NUMBER ON YOUR REPLY

PLANNING AND CONSERVATION

THE TOWN HALL HORNTON STREET LONDON W8 7NX

Executive Director M J FRENCH FRICS Dip TP MRTPI Cert TS

THE ROYAL
BOROUGH OF



KENSINGTON
AND CHELSEA

FILE COPY

2079/ 2080

020-7361- 2079/ 2080

020-7937-5464

Switchboard:

Extension:

Direct Line:

Facsimile: 020-7361-3463

Date: 25 April 2001

My reference:

Your reference:

Please ask for:

My Ref: DPS/DCSW/PP/01/00821/CC

Planning Information Office

Dear Sir/Madam,

TOWN AND COUNTRY PLANNING ACT 1990

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Proposal for which permission is sought

Proposed alterations to south elevation to telephone exchange involving the installation of aluminium louvres in lieu of two windows associated with the provision of internal air handling units; extension of steel sheeting to top of staircase.

****Amended description****

Applicant British Telecommunications Plc., Prospect West, 81 Station Road,
Croydon, Surrey, CR0 2RD

Yours faithfully,

M. J. FRENCH

Executive Director, Planning and Conservation

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PLEASE QUOTE THE APPLICATION REFERENCE NUMBER ON YOUR REPLY

MEMORANDUM

TO: FOR FILE USE ONLY

**From: EXECUTIVE DIRECTOR
PLANNING & CONSERVATION**

My Ref: PP/01/00821/CC

CODE A1

Room No:

Date: 25 April 2001

DEVELOPMENT AT:

19 Mallord Street, London, SW3 6AP

DEVELOPMENT:

Proposed alterations to south elevation to telephone exchange involving the installation of aluminium louvres in lieu of two windows associated with the provision of internal air handling units; extension of steel sheeting to top of staircase.

The above development is to be advertised under:-

1. Section 73 of the Planning (Listed Buildings and Conservation Areas) Act 1990 (development affecting the character or appearance of a Conservation Area or adjoining Conservation Area)

M.J. French

Executive Director, Planning & Conservation

PLANNING AND CONSERVATION

THE TOWN HALL HORNTON STREET LONDON W8 7NX

Executive Director M J FRENCH FRICS Dip TP MRTPI Cert TS

**Director of Environmental Health,
Council Offices,
37 Pembroke Road,
London,
W8 6PW**

**Switchboard: 020-7937-5464
Direct Line: 020-7361-2057
Extension: 2057
Facsimilie: 020-7361-3463**

Date: 24 April 2001

**THE ROYAL
BOROUGH OF**



**KENSINGTON
AND CHELSEA**

My Ref: DPS/DCsw/PP/01/00821 Your ref: Please ask for: Charlotte Cook

Dear Sir / Madam

TOWN AND COUNTRY PLANNING ACT 1990

Proposed development at: 19 Mallord Street, London, SW3 6AP

I enclose a copy of an application, with relevant drawings and/or supporting information, and should be pleased to receive your observations on these proposals as soon as possible.

It is hoped to present this application to the Planning Services Committee prior to 15/06/2001. I look forward to hearing from you in the near future, in order that your comments may be reported to this Committee.

Should you require any further details in respect of this case, please do not hesitate to contact the Case Officer on the above extension.

Yours faithfully,

M.J. FRENCH

Executive Director, Planning and Conservation

REASON FOR DELAY

CASE NO. _____

been identified as a "Target" application, which has the target for being
to the Head of Development Control within 6 weeks of the date of

his application, there has been a delay of

able to pass through the case within the target period for the following
[light as necessary]

due to internal Consultation (i) Design
[at one or all] (ii) Transportation
(iii) Policy
(iv) Environmental Health
(v) Trees
(vi) Other

neighbour notification/external consultation necessary (spread or time

ing Direction from English Heritage/other EH delays...

ons requested, but not received in time

ons received but inadequate

ons received but reconsultation necessary

: Committee cycle

cant's instruction

ER REASON.....

..... (Case Officer)

NOTICE OF A PLANNING APPLICATION

TOWN AND COUNTRY PLANNING ACT 1990
PLANNING (LISTED BUILDINGS AND CONSERVATION AREAS) ACT 1990



Notice is hereby given the Royal Borough of Kensington and Chelsea Council have received an application:

**KENSINGTON
AND CHELSEA**

- (a) for development of land in or adjacent to a Conservation Area.

Details are set out below.

Members of the public may inspect copies of the application, the plans and other documents submitted with it at:

NOTICE OF A PLANNING APPLICATION

The Planning Information Office, 3rd floor, The Town Hall, Hornton Street, W8 7NX between the hours of 9.15 and 4.45 Mondays to Thursdays and 9.15 to 4.30 Fridays;

For applications in the Chelsea area: The Reference Library, Chelsea Old Town Hall, Tel. 0171-361-4158.

For postal areas W10, W11 and W2: The 1st floor, North Kensington Library, 108 Ladbroke Grove, W11, Tel. 0171-727-6583.

Anyone who wishes to make representations about this application should write to the Executive Director of Planning and Conservation at the Town Hall (Dept. 705) within 21 days of the date of this notice.

NOTICE OF A PLANNING APPLICATION SCHEDULE *26/4/01, lamp column outside.*

Reference: PP/01/00821/CC

Date: 04/05/2001

19 Mallord Street, London, SW3 6AP

Proposed alterations to south elevation to telephone exchange involving the installation of aluminium louvres in lieu of two windows associated with the provision of internal air handling units; extension of steel sheeting to top of staircase.

APPLICANT British Telecommunications Plc.,

File Note

Address: 19 Mallord Street, SW3

Date: 01 May 2001

- Design Surgery with Hilary Bell.
- No adverse comments re. louvers.
- Increasing height of steel enclosure to side of stairs (painted black) is likely to be acceptable.
- CC to go on site and take photos.
- CC phoned agent same day. Date for SV cannot be set until building manager returns from leave (exchange is unmanned) in 10 days.
- Agent confirmed air conditioning plant required to keep equipment within exchange cool.
- Awaiting agent to come back to me re. date for a site visit.

Officer *Charlotte Cook*

Memorandum

DATE: May 14, 2001

TO: Director of Planning
FAO Charlotte Cook

FROM: Director of Environmental Health
Keith Mehaffy-extension 5702.

RE: Chelsea Telephone Exchange -19 Mallord Street London SW3 6AP
Planning reference PP/01/00821

I acknowledge receipt of the above application to install air-handling units within the above premises and to externally vent through louvers in place of the existing windows at the rear of the building, facing onto the properties in King's Road SW3. I have now had the opportunity of going through the acoustical report on the project and I would like to make the following observations.

The telephone exchange is located amongst residential dwellings and the consultant's report identifies that the lowest background level, La90 over a 15 minute period between 02.00 and 03.00 hours is 44dB(A). The report outlines that in order to prevent unnecessary disturbance to neighbouring residents that the design criteria for the units should be 36dB(A) at a distance of 10 metres, which would possibly equate to 1 metre from the façade of the nearest noise sensitive property.

I am not sure whether we can add a noise criteria condition to the units as the application relates to the replacement of windows with acoustic louvers. The sound levels cited in the report, in my opinion, if implemented, will comply with the Council's 2dB(A) increase in the lowest background criteria and this should be adequate for a 24 hour period, which I assume they are proposed to operate.

I hope that this information is of use to you. Please do not hesitate to contact me on the above extension should you wish to discuss this matter further.

Mr K Mehaffy
Area Senior Environmental Health Officer
Noise and Nuisance Team

INFORMATION REQUEST FORM

Planning Services to Environmental Health

To: Paul Morse - Director of Environmental Health

Planning Reference No.: PP/01/821

Planning Case Officer: CHARLOTTE COOK

Address/Issue

19 MALLOD ST, SW3

Summary of Proposal:

Policy Issue/Subject of Advice

(key Features)(Uses,Scale etc.)(Main Issues/Problems).

NEW LOUVRES IN ASSOCIATION WITH AIRCONDITIONING EQUIPMENT BEHIND, TO REPLACE TWO EXISTING WINDOWS.

Schedule of Attachments:

Specifications
 Drawings 2122/01 and 02.
 Supporting Info. NOISE ASSESSMENT
 Draft Text etc.

Schedule of Key Dates:

1. Case initiated/Application received: 200401
 4. Information required by: 150501
 2. Sent by Planning Services:
 5. Returned by Environmental Health:
 3. Entered on EHIS

Purpose/Status of Request:

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Planning Application | <input type="checkbox"/> Planning Appeal | <input type="checkbox"/> Planning Brief |
| <input type="checkbox"/> Planning Issues paper | <input type="checkbox"/> Planning Guidance | <input type="checkbox"/> UDP Consultation |
| <input type="checkbox"/> Impact Assessment | <input type="checkbox"/> General Advice | <input type="checkbox"/> Other |

Nature of Request in brief:

~~PLEASE~~ your obs on the potential for noise nuisance, please.

Previous Planning History:

1989 - Permission granted for louvres to replace windows, and installation of plant.

Need for telephone discussion of background ☐

Essentials of relevant UDP or other Policy:

Need for telephone discussion of background ☐

Specific Issues for Environmental Health Comment

- | | | | |
|--|--|--------------------------------------|--------------------------------|
| <input type="checkbox"/> Food | <input type="checkbox"/> Health and Safety | <input type="checkbox"/> HMO's | <input type="checkbox"/> Other |
| <input checked="" type="checkbox"/> Noise and Nuisance | <input type="checkbox"/> Contaminated Land | <input type="checkbox"/> Air Quality | |

E.H. Response: (Continue on reverse if necessary)

EHIS Reference No.: 735984/01.

Response attached

11/05/2007.

E.H. Case officer(s) and telephone number(s):

Keith McKaffy 23702.

Memorandum

DATE: May 11, 2001

TO: Director of Planning
FAO Charlotte Cook

FROM: Director of Environmental Health
Keith Mehaffy-extension 5702.

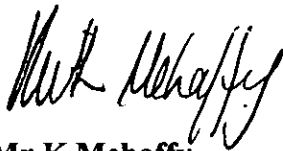
RE: Chelsea Telephone Exchange -19 Mallord Street London SW3 6AP
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Mr K Mehaffy
Area Senior Environmental Health Officer
Noise and Nuisance Team

S.66 implications!

CC
Bath
H. ad
clb



Chartered Surveyors • Property Consultants

48 Pelham Street Kensington London SW7 2NW Telephone 020 7584 3651
FAX 020 7225 2433 LDE BOX NO 104 E-mail pelham@cluttons.com www.cluttons.com

The Director of Planning
The Royal Borough of Kensington & Chelsea
The Town Hall
Hornton Street
London W8

Our Ref: GAC/mjc
Direct Line: 020 7647 7431
E-mail: gclarke@cluttons.com
Your Ref:

5th June 2001

RECEIVED BY PLANNING SERVICES							
EX DIR	HDC	N	C	SW	SE	ENF	AO ACK
SL - 8 JUN 2001							
APPL	IO	REC	ARB	FWD PLN	CON DES	FEES	

Dear Sir

Planning Application Ref. PP010/821
The Sloane Stanley Estate
19 Mallord Street

We are the managing agents for the Trustees of the Sloane Stanley Estate who own the freehold of 19 Mallord Street. We understand that British Telecom, the lessee of the property, has recently submitted a planning application to make alterations to the building. We write to advise you that the freeholders have not been given notice of this application and accordingly we would be grateful if you could let us have details of the proposal.

Yours faithfully

Cluttons

Cluttons

Spoke to David Rose 2.45pm 11/6/01.
Advised Mr. Rose of the contents of
this letter. They will need to serve
notice upon the freeholders + send
back Cert B to us.
Mr. Rose to do.

CL 11/6.



For a list of partners and other offices, see overleaf

PARTNERS**LONDON**

RW Jonas FRICS
 S Hibberdine BS FRICS
 DMS Hampton MA FRICS
 RGC Clarke FRICS
 RWR Cullum FRICS
 CAG Hatherell MS FRICS
 RH Cobb FRICS
 RB Denny BS FRICS
 GH Mounsey-Heysham FRICS
 RS Cotton BS FRICS
 AB Peterkin BS FRICS
 DL Warner BA FRICS
 MFA Tolley BS CEM FRICS PPSI MSTRUCTE
 RAA Cresswell MS DPTP FRICS MRTPI
 IW Noble FRICS
 SH Scott-Barrett MA FRICS ACIAA
 AN Dunkley FRICS
 GE Clutton BA FRICS
 MG Chumbley DPTP FRICS MRTPI
 JEC Briant BA FRICS
 WP Siegle FRICS
 MI Dix FRICS
 AD Stanford BS FRICS
 AE Ford FRICS
 RLB Read
 AS Whitehouse BS FRICS
 WD Leefe BS FRICS
 GM Hall BS FRICS
 SH Quincey MA FRICS DipDipMan
 RW Lodge BS FRICS
 NA Crockett BS FRICS
 JC Tine FCA
 K Gatford FRICS
 CNC Lowtey BS FRICS
 PJWS Ling FRICS FFAV
 NP Baynes BS FRICS ACIAA
 JE Barrett BA FRICS
 G Hubble FRICS
 JK Hayes BS FRICS
 HPW Payne BA DPTP FRICS MRTPI
 ANL Shapland BS FRICS
 N Andrews BS FRICS
 ADM Forrester BS FRICS
 JGM Eastaugh FRICS
 AP Harris FRICS FCIAB
 RP Owen BS AKC MS FRICS
 GA Clarke BS FRICS
 PLJ Selway
 MS Strange FRICS
 RL Tufnell MA MBA FRICS
 AWJ Hunt FNAEA
 JG Brown BS FRICS
 WF Balch FRICS
 DRJ Gibbins BS FRICS FSA
 MC Daggett BS FRICS
 JS Field MA DPTP DPTP FRICS MRTPI
 JR Gray BS FRICS
 NC Peel FRICS
 JW Wood BS FRICS

LONDON OFFICES**HEAD OFFICE:**

45 Berkeley Square, W1J 5AS
 Telephone 020 7408 1010
 48 Pelham Street, SW7 2NW
 Telephone 020 7584 3651
 73 Sloane Avenue, SW3 3DH
 Telephone 020 7584 1771
 84 Bourne Street, SW1W 8HQ
 Telephone 020 7730 0303
 42 Upper Berkeley Street, W1H 5EP
 Telephone 020 7724 4545
 23 Albion Street, W2 2AS
 Telephone 020 7262 2226
 25 St. John's Wood Park, NW8 6QR
 Telephone 020 7222 7007
 53 Charlbert Street, NW8 6JN
 Telephone 020 7586 5863
 3 Gainsford Street, SE1 2NE
 Telephone 020 7408 1010
 36 Horselydown Lane, London SE1 2NJ
 Telephone 020 7407 3669
 61 Wapping Wall, E1W 3SD
 Telephone 020 7488 4858
 72 Southgate Road, N1 3LB
 Telephone 020 7241 2454
 125 Lavender Hill, London SW11 3QJ
 Telephone 020 7228 0023

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BATH & CORSHAM

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 RH Bartlett BS FRICS
 CF Walther FRICS

BRIGHTON

W Shipley BS FRICS

CANTERBURY & MAIDSTONE

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 DA Elliott BS FRICS
 DG Parry FRICS
 ID Alexander BS FRICS
 CD Kincaid FRICS FFAV

CARLISLE

GH Mounsey-Heysham FRICS

CARNOUSTIE

BCG Loughton FRICS

OXFORD & BEACONSFIELD

JCC Bell FRICS
 JR Dingle FRICS
 AJ Packe FRICS
 RD Seares BS FRICS DipRating JRRV
 HET St John BS FRICS
 FA Mahon MA FRICS

ROMSEY

WF Hughes FRICS
 WG Sleeman BS FRICS FFAV
 CR Jowett FRICS FFAV
 SJ Melligan MA MA MRTH
 PL Gossage FRICS FFAV

TUNBRIDGE WELLS

PM Atherton FRICS

WELLS

RKW Jackson

DUBAI & SHARJAH

R Hinchey FRICS

BAHRAIN & SAUDI ARABIA

DM Bradley FRICS JRRV

OMAN

MC Lowes BS FRICS

ASSOCIATES

CJ Aitchison FRICS
 ID Albert BS
 WN Barton
 CS Bayley BS FRICS
 JRH Best-Shaw BA
 RJ Botham BA PG DipArch
 NA Chegwidan BS
 F Cirillo FRICS
 JET Clark FRICS
 RPC Clark BS FRICS
 HA Cobham FRICS
 SA Crowsley FAS
 NP Curtis BS FRICS
 TJ Dann BS FRICS
 DJ Davidson BS FRICS
 MD Dendy BS FRICS
 MR Dugdale FRICS
 JE Dyer BS FRICS
 DJ Fuller
 TR Gerard
 RG Godfrey BS FRICS
 JA Graham
 MJ Green BS FRICS
 RJ Greenslade FRICS
 AG Grieve FRICS
 JE Griffin BS FRICS
 AH Hayhoe
 MM Hennigan-Lawson BA
 JW Hoeg BA
 WJB Kirkland
 MGB Kirwin BS
 GP Lock BS FRICS
 R Lyle FRICS
 N Malden
 H Mather BS FRICS
 MW Morris Jones
 RR Moss BS FRICS
 JWD Neil FRICS
 MT Olbrys BS
 MJ Penfold
 R Pettifor
 EH Roberts BS MLE FRICS
 JRE Samuels
 ZJ Sexton FRICS
 LK Spain BA FRICS
 LJ Stubbings
 SN Toms BS FRICS
 BB Tucker
 MHS Watney FRICS
 DJ White
 J Wilkins BS FRICS
 DB Williams BS FRICS
 J Wilton FRICS ACIAA
 CD Wheeler BS FRICS
 MRG Wooldridge BS FRICS
 GPJ Wordsworth FRICS

CONSULTANTS

RH Clutton CBE FRICS
 PW Trumper FRICS
 RAS Brock FRICS
 NH Clutton CBE FRICS
 D Maclean Watt FRICS

BUSINESS OPERATIONS MANAGER

GE Green

REGIONAL OFFICES

1 London Road, Arundel,
 West Sussex BN18 9BH
 Telephone 01903 882213
 23 Gay Street, Bath BA1 2NS
 Telephone 01225 447575
 Edgar Buildings, Bath BA1 2EE
 Telephone 01225 469511
 10/12 The Broadway
 Old Beaconsfield,
 Buckinghamshire HP9 1ND
 Telephone 01494 681111
 44-46 Old Steine, Brighton,
 East Sussex BN1 1NH
 Telephone 01273 738383
 3 Beer Cart Lane,
 Canterbury, Kent CT1 2NJ
 Telephone 01227 457441
 Castletown, Rockcliffe,
 Carlisle, Cumbria CA6 4BN
 Telephone 01228 674792
 The Coach House, Pickwick Road
 Corsham, Wiltshire SN13 9BJ
 Telephone 01249 715511
 26-28 Albion Place,
 Maidstone, Kent ME14 5DZ
 Telephone 01622 756000

Matfen Hall,
 Newcastle upon Tyne NE20 0RH
 Telephone 01661 886888
 13 Beaumont Street,
 Oxford OX1 2LP
 Telephone 01865 728000
 1 Eastwood Court,
 Broadwater Road,
 Romsey, Hampshire SO51 8JJ
 Telephone 01794 522670
 No 1 Mount Ephraim Road,
 Tunbridge Wells, Kent TN1 1ET
 Telephone 01892 616666
 9 Sadler Street, Wells,
 Somerset BA5 2RR
 Telephone 01749 678012

ESTATE OFFICES

Goodwood, Chichester,
 West Sussex PO18 0PX
 Telephone 01243 755000
 Sutton Scotney, Winchester,
 Hampshire SO21 3JW
 Telephone 01962 760207
 Panmure Estate Office,
 57 Queen Street,
 Carnoustie, Angus DD7 7BA
 Telephone 01241 853238

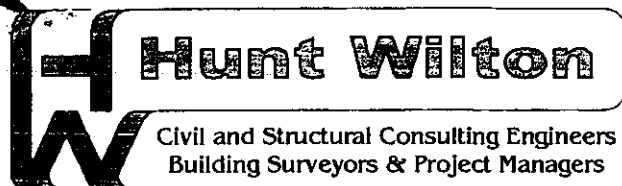
MIDDLE EAST OFFICES

Dubai
 Telephone 009714 3348585
 Bahrain
 Telephone 00973 535003
 Sharjah
 Telephone 0097165 723794
 Oman
 Telephone 00968 564250
 Saudi Arabia
 Telephone 009663 8572023

ASSOCIATED OFFICES

55 Perry Mount Road,
 Haywards Heath,
 West Sussex RH16 3BN
 Telephone 01444 441166
 7 Killoch Place, Ayr KA7 2EA
 Telephone 01292 268181
 17 Dublin Street,
 Edinburgh EH1 3PG
 Telephone 0131 556 4422
 The Estate Office,
 Kirk Road, Houston by Johnstone,
 Renfrewshire PA5 7HW
 Telephone 01505 612124

RE : PP/01/0821/CC. Brian.



James House, 1a Crescent Road
Caterham, Surrey CR3 6LE

Telephone: 01883 330688

Fax: 01883 330690

E-mail: admin@hwl.co.uk

DR/hc/21122/L05

12 June 2001

The Royal Borough of Kensington & Chelsea
Planning & Conservation
The Town Hall
Hornton Street
London W8 7NX

RECEIVED BY PLANNING SERVICES							
EX DIR	HDC	N	C	SW	SE	ENF	AO ACK
48 13 JUN 2001							
APPEALS	IO	REC	ARB	FWD PLN	CON DES	FEES	

Dear Sirs,

Chelsea TE - 19 Mallord Street, London SW3 6AP
Proposed Alterations to South Elevation

Enclosed are four copies of Certificate B in respect of the Planning Application dated 19 March 2001, together with a copy of Notice No. 1, dated 12 June 2001 forwarded to the Freeholders Agents.

Yours faithfully,
HUNT WILTON

David Rose

Enc.

File Note

Address: Chelsea Telephone Exchange, 19 Mallord St

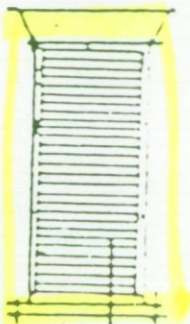
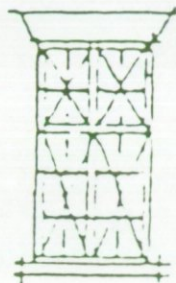
Date: 24 July 2001

- Design Surgery with Hilary Bell 24.7.01.
- Further to previous surgery concerning original application (PP/01/821), CC provided photographs of rear elevation.
- CC indicated that the extension of the black metal screen at the end of the fire escape staircase was to protect the means of escape in case of fire, from the louvers proposed to be inserted in the window close to the stair.
- There are additional louvers in the windows to the floor below (~~unauthorised~~), and a current application for two additional windows to have louvers at the opposite end of the building. CC asked HB if she agreed with her view that, whilst regrettable, as this rear elevation is not viewed from public vantage points, the insertion of the proposed louver windows did not warrant the refusal of permission. HB agreed with this approach.

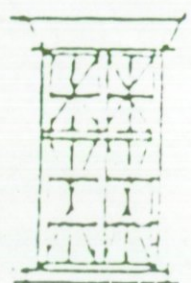
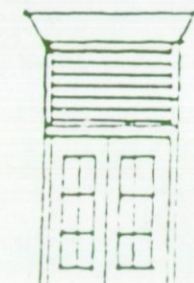
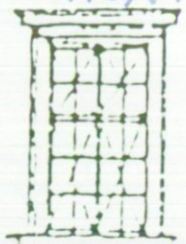
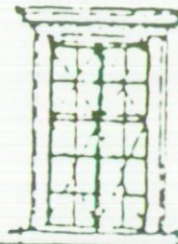
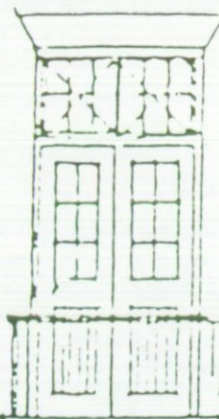
approved
1989

Officer *Charlotte Cook*

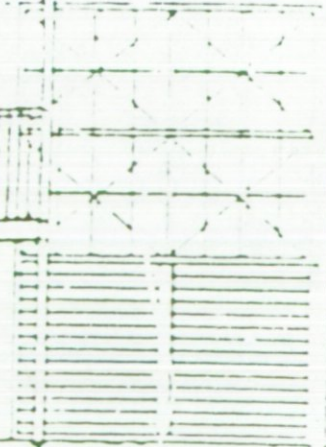
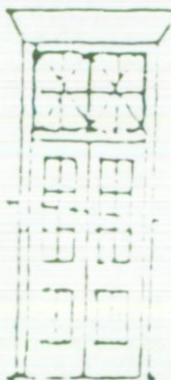
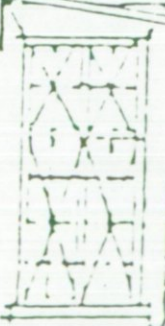
Approved drawing TP/88/2777.
granted 19/5/89.



2no
Windows
replaced by
aluminium
louvres



Fanlight
over doors
replaced by
aluminium
louvres



Charlotte

DR/hc/21122/L08
12 June 2001

PP/01/0821/CC.

The Royal Borough of Kensington & Chelsea
Planning & Conservation
The Town Hall
Hornton Street
London W8 7NX

RECEIVED BY PLANNING SERVICES							
EX DIB	HDC	N	C	SW	SE	ENF	AO ACK
		14 JUN 2001					
APPLS	IO	REQ	ARB	FWD PLN	CON DES	RTES	

Dear Sirs,

Chelsea TE - 19 Mallord Street, London SW3 6AP
Proposed Alterations to South Elevation

Brian
14/06/01.

Further to our letter of today's date in connection with the above, we note that Certificate A was completed in error. Please find enclosed four copies of Certificate B, together with apologies for any inconvenience.

Yours faithfully,
HUNT WILTON

David Rose

David Rose

copy revised certificate
to LPO Office 24/7/01.
cc.

Enc.

No objections

Ac
DP1

**THE ROYAL BOROUGH OF KENSINGTON AND CHELSEA
MEMORANDUM - SECTION 101 - LOCAL GOVERNMENT ACT, 1972**

To: Chief Administrative Officer (Planning)
From: The Executive Director, Planning & Conservation

26
Date: 24 July 2001
Our Ref: PP/01/00821

Application Date: 17/04/2001 Complete Date: 20/04/2001

Revised Date:

Agent: Hunt Wilton, James House, 1a Crescent Road, Caterham, Surrey, CR3 6LE

Address: 19 Mallord Street, London, SW3 6AP

Chelsea Telephone Exchange,
This application is for a class of development to be determined under powers delegated to me by the Council on 21st July, 1976, and/or by the Town Planning Committee 6th November, 1979, and/or by the Town Planning Committee on 18th March 1986, 23rd May 1988 and 8th January 1990 and is not such as I wish to refer to the Planning Application Committee. No relevant planning objections have been received.

Class (i) - 8th Schedule development

Class (vi) - Listed building consent for above Classes.

Class (ii) - shop fronts

Class (vii) - approval of facing materials

Class (iii) - conversion from non
s/c dwellings etc

DELEGATED
APPROVAL

Class (viii) - grant of planning permission for a
change from one kind of
non-residential use except from one
kind of non-residential use except
where this would involve the
loss of shop use

Class (iv) - amendments as required
by T.P. Committee

30 JUL 2001

Class (v) - above classes after D.P.
Committee agree

Class (ix) - grant permission licence or
no objection under Sections 73, 74, 138,
143, 152, 153, 177 & 180 of the
Highways Act

Class (x) - Crossover under S. 108 of the Highways
Act 1980

Consent under T&CP Control of Advertisement Regulations 1984-90; incl. refusal of consent for Reg. 15 applications.

DESCRIPTION OF PROPOSED DEVELOPMENT

Proposed alterations to south elevation to telephone exchange involving the installation of aluminium louvres in lieu of two windows associated with the provision of internal air handling units; extension of steel sheeting to top of staircase.
and *side*

RECOMMENDED DECISION Grant planning permission

RBK&C drawing(s) No. PP/01/00821 Applicant's drawing(s) No. 21122/01, 02 and Sound Assessments Ltd Environmental Noise Assessment dated 5th February 2001.

I hereby determine and grant/refuse this application (subject to HBM/C Direction/Historic Building authorisation) under the powers delegated to me by the Council, subject to the condition(s) indicated below imposed for the reason(s) appearing thereunder, or for the reasons stated.

Exec. Director, Planning and Conservation

Head of Development Control

Area Planning Officer

PP/01/00821 : 1

25.7.01

20/7/01

CONDITIONS AND REASONS FOR THEIR IMPOSITION

1. **The development hereby permitted shall be begun before the expiration of five years from the date of this permission. (C001)**
Reason - As required by Section 91 of the Town and Country Planning Act 1990, to avoid the accumulation of unexercised Planning Permissions. (R001)
2. **The metal screen on the fire escape hereby approved, shall be finished in black and thereafter maintained as such.**
Reason - To preserve and enhance the character and appearance of the Conservation Area.
3. **The development hereby permitted shall be carried out exactly and only in accordance with the drawings and other particulars forming part of the permission and there shall be no variation therefrom without the prior written approval of the Local Planning Authority. (C068)**
Reason - The details are considered to be material to the acceptability of the proposals, and for safeguarding the amenity of the area. (R068)

INFORMATIVES

1. I10
2. I38
3. You are advised that a number of relevant policies of the Unitary Development Plan were used in the determination of this case, in particular, Policies CD44a, CD52 and CD53. (I51)

DELEGATED REPORT

Chelston Telephone Exchange

Address

19 Manor Street

Reference *PP/01/821*

Conservation Area

Yes

Listed Building *Yes/No*

Type of Application

~~Planning Permission/Approval of Materials/Variation of Condition/Listed Building Consent/Conservation Area Consent~~

Type of Development

Residential Extension

☐

Roof

☐

Rear

☐

Storeys

Side

☐

Front

☐

Garden

☐

Residential Alterations

☐

Residential Conversion

☐

From

To

Other

☒

Shopfront

☐

Non-Residential Extension

☐

Listed Building Demolition

whole

☐

part

☐

Listed Building Alterations

☐

Unlisted Building – Demolition

whole

☐

part

☐

continued

D4/51(a)

Objections (withdrawn etc.) (incl. internal – Design, Policy, Transportation etc.)

Who _____

Overcome by Amendment/Withdrawn/Not Relevant/Other _____

Existing

Issues/Policy/Precedent/Conditions/Third Schedule

See Award

Standards

satisfactory

Light	<input type="checkbox"/>
Privacy	<input type="checkbox"/>
Room Sizes	<input type="checkbox"/>
Parking	<input type="checkbox"/>
Trees	<input type="checkbox"/>

HBMC Direction/Obs.

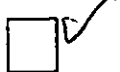
Obs. Rec'd	<input type="checkbox"/>
Direction Rec'd	<input type="checkbox"/>
Consultation Expired	<input checked="" type="checkbox"/>

GRANT/APPROVE

subject to conditions



Informatives



Report by

CC

Date

Agreed

RT/Lows

26/7/01

DELEGATED REPORT

PP/01/00821

Chelsea Telephone Exchange is a five storey building located on the southern side of Mallord Street, close to the junction with The Vale. The property is situated within the Chelsea Park/Carlyle Conservation Area.

The applications seek permission for the replacement of existing glazing in windows on the rear elevation of the Chelsea Telephone Exchange, with louvers. The louvers are required to provide air intake and release for air conditioning equipment to be installed behind the windows, within the building. The air conditioning equipment is, in turn, required to regulate the temperature of the operational equipment and machines within the telephone exchange and to prevent it from overheating. In the case of application PP/01/821, the two windows are located at second floor level, either side of the external fire escape. The proposal also involves the extension of an existing black steel 'screen' on one side of the fire escape, perpendicular to the building. This is required to protect the means of escape in case of fire and given the proximity of the louvers. In the application PP/01/1460, the windows are also at 2nd floor level, but further east on the rear elevation.

The relevant planning policies are CD44a relating to the cumulative impact of small scale unsympathetic alterations, CD52 and CD53 which deal with development in Conservation Areas.

The replacement of windows at the rear by louvers is considered acceptable in this particular location, where there are no public views of this elevation of the building. A number of the windows on the rear elevation have already been altered in this way, and although regrettable, in view of the functional nature of the building, it would be difficult to show that the proposal would result in demonstrable harm. On this basis, the proposals are considered to comply with Policies CD44a, CD52 and CD53.

The Environmental Health Officer has considered the noise survey submitted with the applications, in respect of the air conditioning equipment which would be sited behind the proposed louvers. He is satisfied that the equipment would meet the standard noise condition, limiting noise increases to no more than 2dBA over the background noise. However, given that the equipment would be located within the building envelope and is not development in its own right, it is not considered appropriate to condition this element of the scheme.

No letters of objection received.

M.J. FRENCH

EXECUTIVE DIRECTOR, PLANNING AND CONSERVATION

Report Prepared By: CC

Report Approved By: RT/LAWJ

Date Report Approved: 18 25.7.01

SOUND ASSESSMENTS LTD

WISES COTTAGE, WISES LANE, BORDEN, KENT ME9 8LR TEL: 01795 475173

PP010821

DELEGATED
APPROVAL
30 JUL 2001

R.B.K. & C.
TOWN PLANNING

18 APR 2001

RECEIVED

ENVIRONMENTAL NOISE ASSESSMENT AT CHELSEA TELEPHONE EXCHANGE

Environmental Noise Assessment
At
Chelsea TE

Client: Mr N Turner
British Telecom
P.P. 600.4
Croydon TSVC
Stafford Road
Croydon CR9 5QU

Location of: Chelsea T.E.
Survey Mallord Street
Chelsea
SW3 6AP

Date of Survey: 29 January 2001

Date of Report: 5 February 2001



R J Harker MIOA
Sound Assessments Limited

CONTENTS

1. OBJECTIVE
2. INTRODUCTION
3. NOISE MEASUREMENTS
 - 3.1 Measuring Equipment
 - 3.2 Measurement Procedure
 - 3.3 Noise Units
4. RESULTS
5. OBSERVATIONS
6. RECOMMENDATIONS
7. CONCLUDING COMMENT

APPENDIX 1 LOCATION PLAN

APPENDIX 2 INSTRUMENTATION

APPENDIX 3 DEFINITION OF ACOUSTIC TERMS

1. OBJECTIVE

- 1.1 To determine any critical locations that may be affected by noise emission from the proposed installation of 2 x 22kW air handling units (AHUs).
- 1.2 To determine the night-time background noise level at any critical location in accordance with BS4142:1997 "Method for rating industrial noise affecting mixed residential and industrial areas".
- 1.3 To provide a permanent record of existing noise levels at critical locations.
- 1.4 To establish acceptable design parameters for the cooling units to meet the criteria of BS4142.

2. INTRODUCTION

- 2.1 Chelsea T.E. is situated in a mixed residential and commercial area. The properties in Mallord Street are all residential. However, the properties along The Kings Road are shops and restaurants at ground floor level with a mixture of residential and commercial on the upper floors.
- 2.2 During both the daytime and night-time the main source of noise at the rear of the TE is from road traffic using The Kings Road. There is also some noise from a number of condenser units associated with air conditioning for the restaurants. It was noted that some of the restaurant condenser units were operating during the early hours of the morning.
- 2.3 The proposed cooling scheme requires 2 x 22kW AHU to be installed on the rear elevation of the 2nd floor. See Appendix 1 for the location of the AHU in relationship to adjacent properties.

3. NOISE MEASUREMENTS

3.1 MEASURING EQUIPMENT

- 3.1.1 A full list of instrumentation used and traceability is given in appendix 2. On site calibration and battery voltages were recorded immediately before and after the survey period. Site calibration set-up and battery voltages were also monitored at regular intervals throughout the survey.

3.2 MEASUREMENT PROCEDURE

- 3.2.1 Measurements of the background noise level were taken above the T.E. yard at first floor level. The location of the measurement position is shown in Appendix 1.
- 3.2.2 The measurement position was selected to determine the background noise level at the upper floors of the rear of the properties in The Kings Road.
- 3.2.3 The measurements were taken between 02.00 and 03.00 hours. As the background noise was of a virtually constant level, sampling periods of 15 minutes were found to be suitable. Measurements were recorded during these periods in both the $L_{A90,15m}$ and $L_{Aeq, 5m}$ modes.
- 3.2.4 All measurements were taken in accordance with the procedures detailed in BS4142 : 1997. Road conditions were dry throughout the survey period with a barely perceptible southerly wind.

3.3 NOISE UNITS

- 3.3.1 An explanation of the following acoustic parameters used in this report are given in appendix 3:

$dB(A)$, $L_{Aeq,T}$, L_{A90}

4. RESULTS

- 4.1 The results obtained are shown in table 1 below. Measurements for all sampling periods were found to be extremely consistent.

TABLE 1

NIGHT-TIME NOISE LEVELS

Measurement Position	$L_{A90,15m}$ dB	$L_{Aeq,5m}$ dB
1	44.0	47.5

5. OBSERVATIONS

- 5.1 In order to assess the acceptability of the proposed installation it is necessary to compare the plant noise level with the background level at any critical location. Detailed guidance on the assessment procedure is given in BS4142:1997.
- 5.2 BS4142 requires a comparison to be made between the specific noise (i.e. plant noise under consideration) when measured in the $L_{Aeq,T}$ mode and the background noise when measured in the L_{A90} mode. The reference time period (T) being 1 hour during the day and 5 minutes during the night.
- 5.3 Should the specific noise contain any distinguishable characteristics i.e. whine, hiss, clicks, bangs etc, or be of a cyclic nature, 5 dB should be added to the specific noise prior to the assessment. In this particular case there are already a number of condenser units operating in close proximity of the proposed new units. The noise character of the new units will therefore not differ from the existing tonal characteristic of the current background level.
- 5.4 When taking into account the current level and type of background noise at night, a specific noise from the new AHUs in the region of 5dB below the background noise level is considered unlikely to give rise to complaint.

6. RECOMMENDATIONS

- 6.1 In line with BS4142:1997, it is recommended that to minimize the possibility of complaints arising from the proposed installation, noise emission from the new AHUs should achieve a specific noise level not exceeding 39dB(A) at the façade of the nearest residential properties. This will give rise to a plant noise level of 5 dB(A) below the current background noise level.
- 6.2 In order to achieve the required façade noise level, external noise emission from each of the AHUs should not exceed 36dB(A) at a distance of 10 meters.
- 6.3 In addition to the obvious sources of noise emission, attention should also be given to the building envelope to ensure that noise breakout does not occur. Consideration should therefore be given to the following:-
- Windows should be inspected to ensure that they are a good fit, particularly openable sections. Any gaps must be sealed. This also applies to any external doors.
 - Openable window sections should be fixed shut. A window left open at night will completely negate any attenuation provided to louvres.
 - Blanking plates used in connection with any inlet and outlet louvres and unused louvres must have an adequate sound reduction index value to prevent noise breakout.
 - Any other relevant openings in the buildings structure must be sealed.

7. CONCLUDING COMMENT

- 7.1 The predominant night-time noise source in the vicinity of Chelsea T.E. emanates from road traffic using The Kings Road. The night-time L_{A90} background noise level in the vicinity of the nearest properties to the rear of the T.E. was found to be 44 dB(A).
- 7.2 The recommendations of section 6 are based on the assessment procedure of BS4142 : 1997 for the specific noise source in relationship to the existing background noise level.
- 7.3 Providing the cooling plant is designed to meet the recommendations of section 6, complaints of noise nuisance should be precluded for both day time and night time operation of the proposed cooling scheme.

CHELSEA T.E. LOCATION PLAN



Kent Drawing Publications Ltd
 17-25 Station Road, Rainham, ME8 7RS
 Licence No PR100017650

Appendix 2

INSTRUMENTATION

CEL Precision Sound Level Meter	Type 480.C1	Ser No 068205
CEL Microphone.	Type 250	Ser No 1330
CEL Acoustic Calibrator	Type 284/2	Ser No 11310748
CEL Windshield		

Date of next NAMAS or equivalent calibration 01/06/2001

DEFINITION OF ACOUSTIC TERMS USED IN REPORT

"A" Weighting [dB(A)]

The human ear is more responsive to mid-frequency noise than high and low frequency noise. The "A" weighting scale is used to measure noise in a manner that approximates that of the varying frequency response of the human ear.

$L_{eq,T}$ and $L_{Aeq,T}$ - Equivalent Continuous Level

A fluctuating noise when measured over a defined period will contain a certain noise energy content. The L_{eq} is the equivalent steady noise level with the same energy content as that of the fluctuating noise for the same defined period of time (T). When measured using the "A" weighting scale it is termed L_{Aeq} .

LA_{90}

To assess a fluctuating noise it is necessary to know both its level and degree of fluctuation. The L_n indices are used for this purpose, the "n" referring to the percentage of time for which the shown level is exceeded. LA_{90} values shown in the report are the levels that are exceeded for 90% of the time and can be regarded as the average minimum level and is the normal method used to determine background noise levels.

louvres in this
window



Side of fire escape
to be enclosed.

Window to be replaced
with louvres



Windows to be
replaced with
louvres



Continuing metal sheet
up this part of fire
escape

