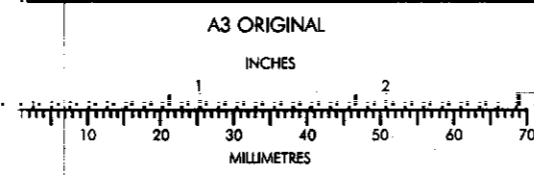


DRAWING NUMBER 3050 HAWSKER CE PS-03

NYMNP  
- 4 JAN 2008

**NORTH WEST ELEVATION**  
SCALE: 1:100

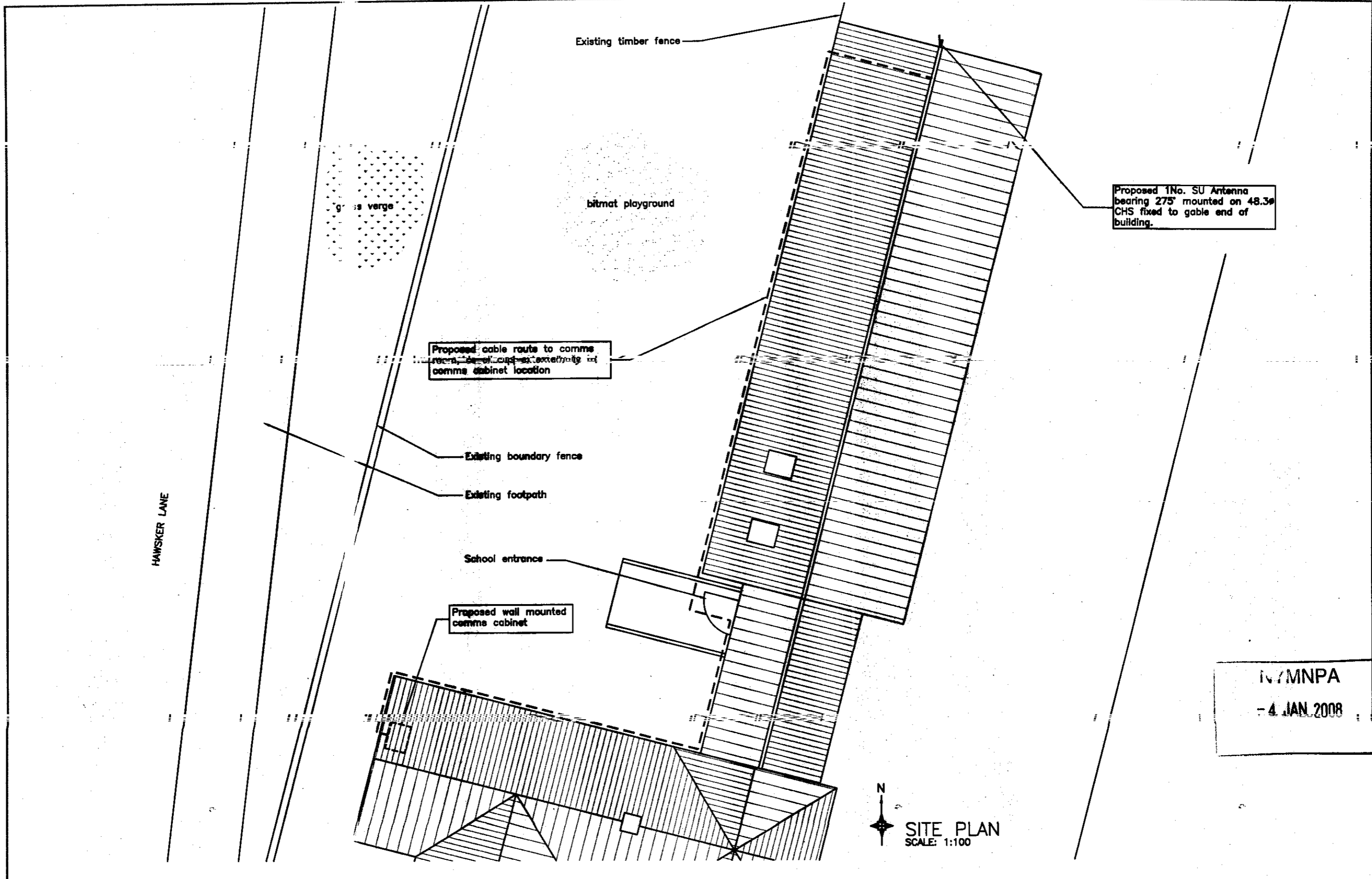
**sitec**  
infrastructure services Ltd  
5 & 6 The ARI, Copley Hill Business Park, Cambridge Road,  
Babraham, Cambridge, CB22 3GN, t: 01223 492030  
f: 01223 492031 e: info@sitec-is.co.uk w: www.sitec-is.co.uk



ISS.		DESCRIPTION		DATE

TITLE		NORTH WEST ELEVATION	
DESCRIPTION		HAWSKER CUM STAINSACRE C OF E PRIMARY SCHOOL, HAWSKER LANE,	
SCALE	RTD	DRAWN	DATE

MLL Telecom Ltd  
Medina House  
Fieldhouse Lane  
Mortlow  
Bucks  
SL7 1TB  
Tel 08702 417315  
Fax 08702 417316

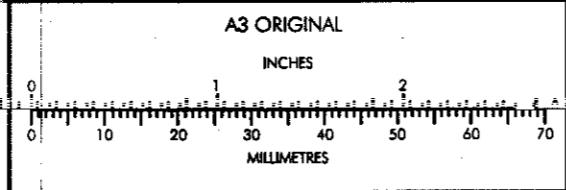


DRAWING NUMBER 3050 HAWSKER CE PS-02

M/MNPA  
- 4 JAN 2008



5 & 6 The Mill, Copley Hill Business Park, Cambridge Road, Babraham, Cambridge, CB22 3GN, t: 01223 492030 f: 01223 492031 e: info@sitec-b.co.uk w: www.sitec-b.co.uk



ISS		DESCRIPTION		CHS BY	ORD BY	APP BY	DATE
SCALE	RTD	DRAWN	AMB	CHECKED	IP	APPROVED	AE
		DATE	20/12/07	DATE	20/12/07	DATE	20/12/07

TITLE SITE PLAN  
HAWSKER CUM STAINSAKRE C OF E PRIMARY SCHOOL, HAWSKER LANE,  
WHITTON, STA

DRAWING NUMBER 3050 HAWSKER CE PS-02

ISSUE A

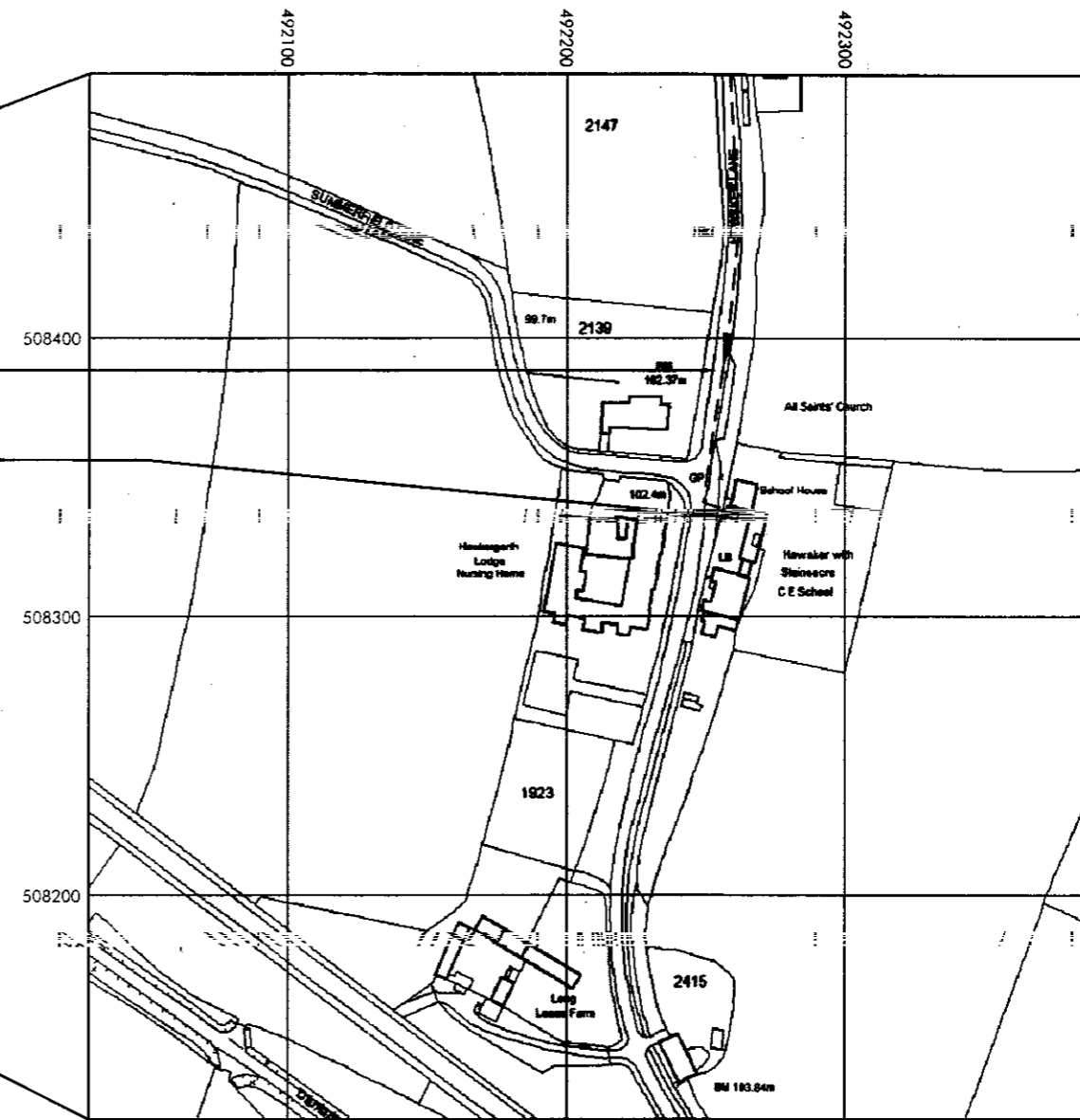


M/L Telecom Ltd  
Medina House  
Fieldhouse Lane  
Marlow  
SL7 1TB  
Tel 06702 417315  
Fax 06702 417316



Contractor & Maintenance access route

THE SITE (See drawing 3050-HAWSKER CE PS-02 for detailed plan)



DRAWING NUMBER 3050 HAWSKER CE PS-01

**SITE LOCATION**  
SCALE: 1:50000

**LOCATION PLAN**  
SCALE: 1:2500

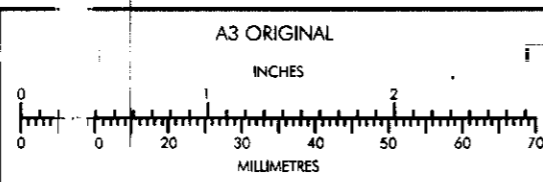
Ordnance Survey map extract.  
O.S. co-ordinates 492268/508334  
Based upon Ordnance Survey at 1:2500  
with the permission of the Controller of  
Her Majesty's Stationery Office.  
© Crown copyright.  
Licence No. AL100035093

**NYMNPA**  
4 JAN 2008

ANTENNA KEY							FEEDERS		
ITEM	ANTENNA REF	FUNCTION	TYPE / SECTOR	BEARING	DOWN TILT	HEIGHT TO CENTRE OF ANTENNA FROM G/L	OF MHAs - REMOTE	TYPE	LENGTH
A1	Alvarion	Tx/Rx	SU	275°	N/A	7.00m	NONE	CAT 5	45m

ITEM	DISH REF	LINK No.	SIZE	BEARING	DOWN TILT	HEIGHT TO CENTRE OF DISH FROM G/L	NOTE/RFU (YES/NO)	LENGTH



**sittec**  
Infrastructure Services Ltd  
5 & 6 The Mill, Copley Hill Business Park, Cambridge Road, Babraham, Cambridge, CB22 3GN, t: 01223 492030 f: 01223 492031 e: info@sittec-ls.co.uk w: www.sittec-ls.co.uk

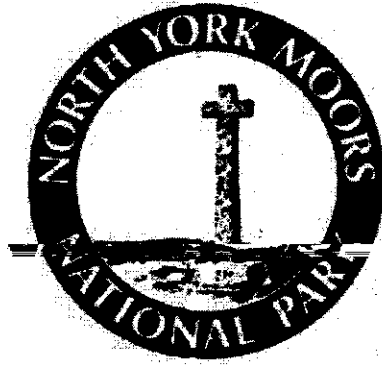
SCALE		RTD		DRAWN		AMB		CHECKED		P		APPROVED		AE		DATE		20/12/07	
DATE		20/12/07		DATE		20/12/07		DATE		DATE		DATE		DATE		DATE		DATE	

**MLL Telecom Ltd**  
Fieldhouse Lane  
Marlow  
Bucks  
SL7 1TB  
Tel 06702 417315  
Fax 06702 417316

# Planning Application - part 1

Grid Ref: NZ 92266,08336

2008/0008



## A1. Applicant Details

Organisation

MLL Telecom Limited

Name

Title	Forename	Surname
Mr	Chris	Stratton

### A1.1 Address Details

Name or flat number

Property number or name

Medina House

Street

Fieldhouse Lane

Locality

Town

Marlow

County

Buckinghamshire

Postal Town

Postcode

SL7 1TB

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- 4 JAN 2008

### A1.2 Communication Details

Telephone No.

Nat Code	Extn No.
[REDACTED]	

Daytime Telephone No.

Fax No.

Email Address

[REDACTED]

DX Number

## A2. Agent Details

Organisation

Name

Title	Forename	Surname
<input type="text"/>	<input type="text"/>	<input type="text"/>

### A2.1 Address Details

Name or flat number

Property number or name

Street

Locality

Town

County

Postal Town

Postcode

### A2.2 Communication Details

Telephone No.

Nat Code	Extn No.
<input type="text"/>	<input type="text"/>

Daytime Telephone No.

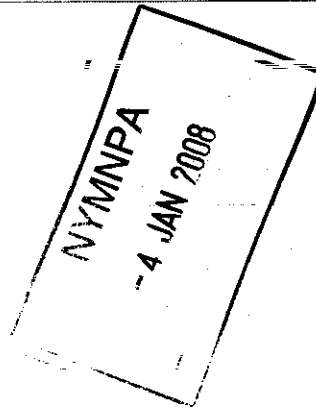
<input type="text"/>	<input type="text"/>
----------------------	----------------------

Fax No.

<input type="text"/>	<input type="text"/>
----------------------	----------------------

Email Address

DX Number



### 1. Site Address Details

#### 1.1 Address Details

Name or flat number

Property number or name

Street

Locality

Town

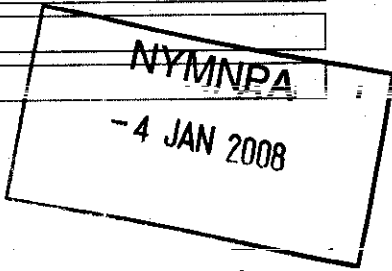
County

Postal Town

Postcode

UPRN

Location



### 2. Description of the Proposed Development

#### Development Description

Retrospective Application for the Erection of Radio Antenna to connect School to County Council Wide Area Network

### 3. Type of Application

Type

- Outline
- Approval of Reserved Matters
- Full
- Renewal of temporary permission
- Renewal of unexpired permission
- ~~Renewal of Condition~~
- Variation of Condition

Outline or Reserved Matters Applications. Following recent legislation changes to outline permission please read the help-text for new requirements.

Layout (Previously Siting)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Scale (Previously Design)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
External Appearance	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Means of Access	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Landscaping	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Reference Number of existing application

Date of previous decision (yyyy-mm-dd)

Condition Number

**Proposal Type**

- New building(s)**  Yes  No
- Alteration or Extension to building(s)**  Yes  No
- Change of use**  Yes  No
- Demolition**  Yes  No
- Other operations**  Yes  No

**4. Access**

Is existing access affected?

- Pedestrian**  Yes  No
- Vehicular**  Yes  No

Is a new access type proposed?

- Pedestrian**  Yes  No
- Vehicular**  Yes  No

**Disability Access**

\_\_\_\_\_

**5. Other Information**

- A. Planting of trees, shrubs or hedges**  Yes  No
- B. Lopping or topping of trees or the removal of trees shrubs or hedges**  Yes  No
- C. Storage of waste**  Yes  No

**6. Public Right Of Way**

- Do you propose to alter or divert a Public Right of Way?**  Yes  No
- Is the site adjacent to a Public Right Of Way?**  Yes  No

Describe the proposed alteration of the Public Right of Way

\_\_\_\_\_

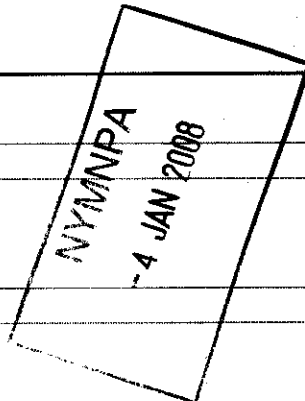
**7. Materials**

**Walls**

N/A \_\_\_\_\_

**Roof**

N/A \_\_\_\_\_



Site boundaries (fences, walls, etc.), driveways, paved areas and other hard surfaced areas

N/A

### 8. Site Area & Floor Space

Site Area

0

Units

square metres  
 hectares

Width of site frontage

0 metres

Is the application for new building works?

Yes  No

Please state the existing floorspace of the building

0 sq.m

Please state the proposed new floorspace

0 sq.m

Is the proposal for a change of use?

Yes  No

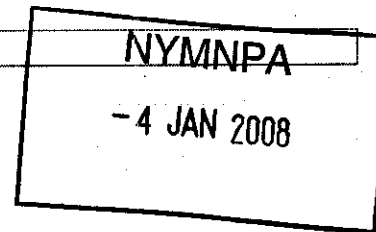
Please state the floorspace related to the change of use

0 sq.m

Does the proposal involve the removal or demolition of any part of the existing building?

Yes  No

Description of removal/demolition



### 9. Existing Uses

Current use of land or building

School

If vacant what was the land or building last used for?

### 10. Residential Information



Select the type of land the development is on

- Brown-field
- Green-field
- Part Greenfield, Part Brownfield
- Don't Know
- Yes  No

Is the number of residential units changing?

If Yes, fill out the table below:

	Existing	Proposed	Net Gain
Houses or Bungalows	0	0	0
Flats/Maisonettes/Apartments	0	0	0
Bedsits	0	0	0
0	0	0	0

### 11. Interest

State the applicant's interest in the land

- Owner
- Lessee
- Prospective purchaser
- Other

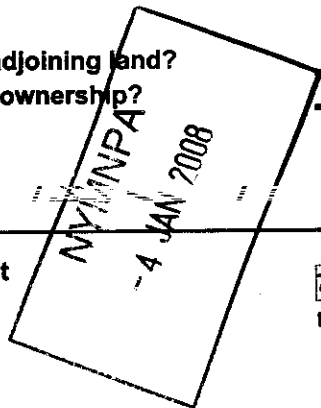
If Other give details

Does the applicant own or control any adjoining land?  
 Has any part of the site been in council ownership?

- Yes  No
- Yes  No

### 12. Height

State the height of the new development

 metres


### 13. Car Parking

Please fill in the car parking space details in the table below.

	Existing	Proposed	Net Gain
Car Spaces	0	0	0
Goods Vehicle Spaces	0	0	0
Cycle Spaces	0	0	0
Disability Spaces	0	0	0

### 14. Drainage

State method of disposal for surface water

N/A

State method of disposal for foul sewage

N/A

If septic tanks are used, have the ground conditions been investigated? If "Yes" submit the details with the application  Yes  No

15. Previous Applications

Any previous known applications for this proposal?  Yes  No

Reference Number

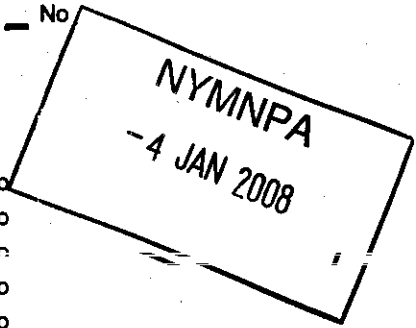
Date of Application (yyyy-mm-dd)

16. Details

Has the proposal for works or development already been carried out?  Yes  No

Is the application for any of the following purposes listed below?

- Industry  Yes  No
- Office  Yes  No
- Warehousing  Yes  No
- Storage  Yes  No
- Shopping  Yes  No
- Any commercial use involving staff/parking/operating hours  Yes  No



Signature

Electronically submitted; no signature required.

### Certificate B

I certify that:

I have/The applicant has given the requisite notice (Notice No.1) to everyone else who, on the day 21 days before the date of the accompanying application, was the owner of any part of the building/land to which the application relates, as listed below. (Complete and print Notice

No.1).

#### Owner Details

Organisation

North Yorkshire County Council

Owner's Name

Title	Forename	Surname
Mr	D	Bason

#### Address at which notice was served

Name or flat number

County Education Department

Property number or name

County Hall

Street

Racecourse Lane

Locality

Town

Northalton

County

North Yorkshire

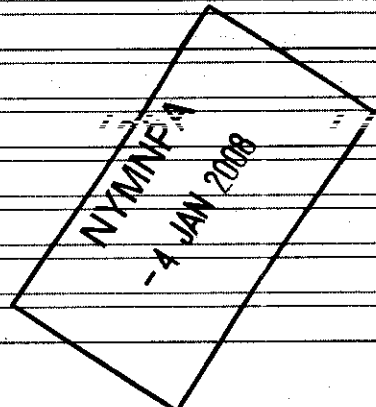
Postal Town

Postcode

DL7 8SB

Date notice was served  
(yyyy-mm-dd)

2008-01-03



#### Signatory

Signatory

Title	Forename	Surname
Mr	Chris	Stratton

Signature

Electronically submitted; no signature required.

Date (yyyy-mm-dd)

2008-01-04

Under the provisions of the Planning Acts, if any person issues a certificate which purports to comply with the requirements of this Act and contains a statement which he knows to be false or misleading in a material particular, he shall be guilty of an offence. Please ensure that the information you have provided is accurate.

**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

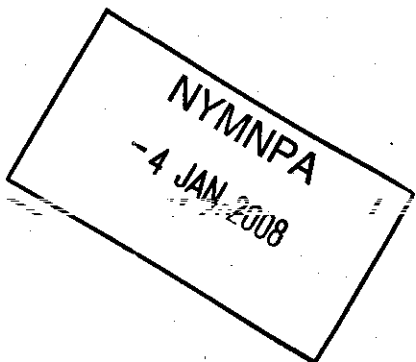
Locality

Town

County

Postal Town

Postcode



**Take notice that application is being made by**

Organisation

Name	Title	Forename	Surname
Mr		Chris	Stratton

**For planning permission to:**

Description of Proposed Development

Local Planning Authority to whom the application is being submitted

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	Forename	Surname
	Mr	Chris	Stratton

Signature **Electronically submitted; no signature required.**

Date (yyyy-mm-dd)

**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. Once completed this form needs to be served on the owner(s)**

...NPA  
- 4 JAN 2008

# Agricultural Holdings Certificate

None of the land to which the application relates is, or is part of, an agricultural holding.  I have/the applicant has given the requisite notice to every person other than my/him/herself who, on the day 21 days before the date of this application was a tenant of an agricultural holding on all or part of the land to which the application relates as follows:

## Signatory

	Title	Forename	Surname
Signatory	Mr	Chris	Stratton
Signature	Electronically submitted; no signature required.		
Date (yyyy-mm-dd)	2008-01-04		

Under the provisions of the Planning Acts, if any person issues a certificate which purports to comply with the requirements of this Act and contains a statement which he knows to be false or misleading in a material particular, he shall be guilty of an offence. Please ensure that the information you have provided is accurate.

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- 4 JAN 2008



## **Access and Design Statement**

### **Access**

Access to the proposed development only relates to those who are installing and maintaining the equipment. The Access element is driven by the requirement of the Construction Design and Management Regulations and over Health and Safety Requirements. In meeting these requirements, we believe the Access component will have the adequate and appropriately access.

### **Design**

The need for this proposal arises from the Government Policy relating to extending High Speed Network availability into communities, particularly schools, libraries and other public facilities. This is being implemented by North Yorkshire County Council through the Wide Area Network installed by MLL Telecom Limited. MLL has trialed and tested various different radio systems (and continue to do so). The equipment chosen for the proposed development is the smallest and least intrusive currently available that meets the performance and liability specifications required.

The location of the equipment has been dictated by the height necessary to allow clear radio paths (for the systems to work) and access and maintenance requirement.

The above factors demonstrate that the chosen location for proposed development minimises its visual impact and intrusiveness.

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- 4 JAN 2008

NY 2008 / 0008 / FL



**Declaration of Conformity with ICNIRP Public Exposure Guidelines  
("ICNIRP Declaration")**

MLL Telecom Limited  
Medina House  
Fieldhouse Lane  
Marlow  
Buckinghamshire  
SL7 1TB

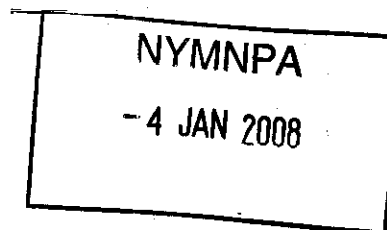
Certifies that the proposed equipment and installation as detailed in the attached planning application at:

**Hawsker-cum-Stainsacre Church of England Voluntary Controlled Primary School, Hawsker Lane, Hawsker, WHITBY, North Yorkshire YO22 4LA**

is designed to be in full compliance with the requirements of the radio frequency (RF) public exposure guidelines of the International Commission on Non-Ionising Radiation Protection (ICNIRP), as expressed in EU Council recommendation of 12 July 1999 \* "on the limitation of exposure of the general public to electromagnetic fields (0 Hz to 300 GHz)".

\* Reference: 1999/519/EC

Date: 4th January 2008



Signed: *Kenny Kamal*

Name: K Kamal

Position: Chief Technology Officer





**North Yorkshire County Council**

**Wide Area Network**

**Expansion of Radio Network**

**Application for Alvarion Panel Antenna(s)**

**Supporting Statement**

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-4 JAN 2008

**1 Introduction**

MLL Telecom Ltd is licensed to operate a public electronic communications network and supply public electronic communications services under the provisions of the Telecommunications Act 1984, the Communications Act 2003 and the Electronic Communications Code (Conditions and Restrictions) Regulations 2003.

The company has installed a Wide Area Network (WAN) for North Yorkshire County Council. The Council has commissioned MLL Telecom Ltd to connect most of the County's Schools onto this network. The current proposal is part of an extension of the radio element out to rural areas where the capacity of the existing (BT) cable network is constrained and radio can provide an enhanced service. This service is being provided to schools to allow access to the internet at broadband rates.

The system used is based on the 'lightly licensed' 5.8Ghz waveband, regulated by OFCOM. The equipment is limited to a maximum output of 2 watts (Although this has recently been increased to 4 watts our equipment remains limited to 2 watts). MLL Telecom Ltd certifies that this proposal complies with the guidelines issued by the International Commission for Non-Ionising Radiation Protection (ICNIRP). (The system has automatic power control, meaning that it only uses enough power to ensure the link remains viable.)

This site was surveyed using test radio equipment to ensure that the system is capable of providing the necessary service and also to define the minimum height of the equipment. The chosen location, therefore, reflects the least obtrusive location necessary to provide a safe, effective service.

**2 Site Details**

Site Name & Address	Hawsker cum Stainsacre, Church of England Voluntary Controlled Primary School, Hawsker Lane, Hawsker, Whitby, North Yorkshire YO22 4LA
NGR:	492268/508334



**3 Proposed Development**

**Description of the development:**

Erection of a small panel antennas on the side elevation of the School building.

**4 Planning Policy and Material Considerations**

**Development Plan**

Section 54A of the Town and Country Planning Act 1990 (as amended) states that 'in making any determination under the planning Acts, regard is to be had to the development plan, the determination is to be made in accordance with the plan unless material considerations indicate otherwise.'

The relevant Policy is: -

U1 – Telecommunications, a Policy from the May 2003 Adopted Local Plan, saved by the Secretary of State by a Direction under paragraph 1(3) of Schedule 8 to the Planning and Compulsory Purchase Act 2004.

It is considered that the proposed development complies with your authority's policy.

**Government Policy**

Planning Policy Guidance notes have been held to form material considerations to planning decisions. The relevant guidance to this proposal is contained in Planning Policy Guidance Note No. 8: Telecommunications (PPG 8).

An indication of the importance the government attaches to telecommunications can be gauged from the first paragraph of the Appendix of PPG 8, which states: - "Modern telecommunications are an essential and beneficial element in the life of the local community and in the national economy".

The guidance suggests that authorities should respond positively to proposals for telecommunications development and understand the associated special problems and technical needs of Operators.

While it is acknowledged that the School lies within the National Park and special consideration needs to be given to the appearance of the built environment, buildings can sustain some degree of sensitive alteration or extension to accommodate continuing or new uses. This development forms a marginal alteration to the appearance of the School building, which needs to be balanced against the benefits that a synchronous telecom link will provide for the educational benefit of the School's pupils.

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-4 JAN 2008



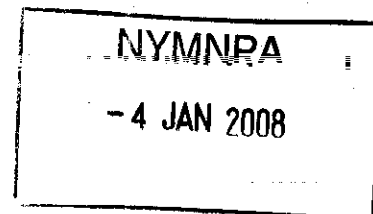
**5 Summary**

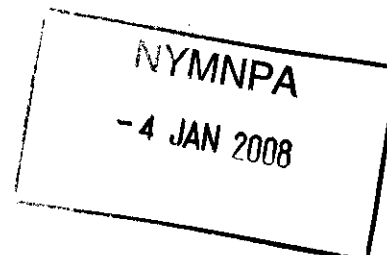
National planning policy, set out in PPG 8, is to facilitate the growth of new and existing telecommunications systems. Operators have obligations to meet customer demands for improved quality of service. This application is responding to the need for the installation to provide an enhanced service.

~~The location of the proposed development has been chosen with care. It has balanced the operational needs of the telecommunication system against the need to minimise the visual impact of the equipment on a building.~~

For the reasons set out above we request that this application be approved.

MLL Telecom Ltd  
Medina House  
Fieldhouse Lane  
MARLOW  
Buckinghamshire  
SL7 1TB





## North Yorkshire County Council

### Hawsker cum Stainsacre Church of England Voluntary Controlled Primary School

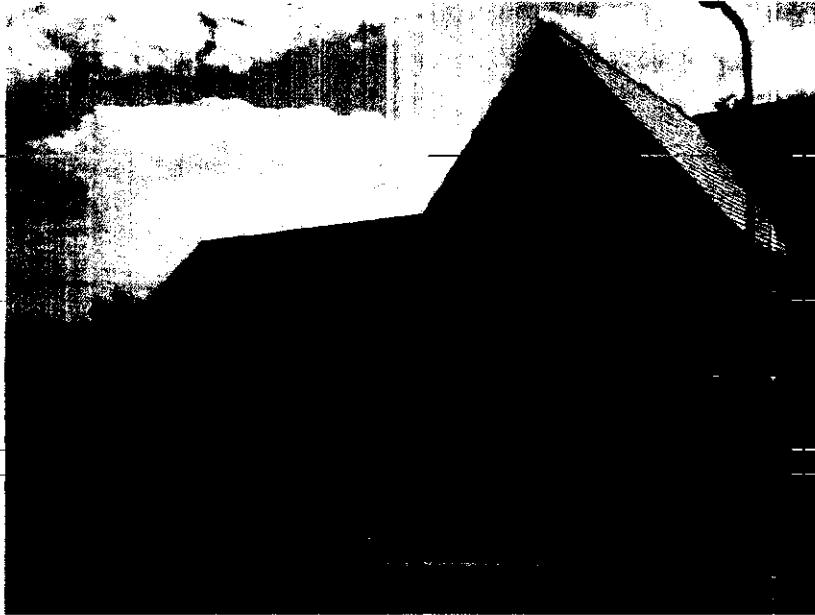
#### Connection to the County Council Wide Area Network

#### 1.0 Introduction

- 1.1 MLL Telecom Ltd has been asked by the County Council IT Department, on behalf of the Education Authority, to connect Hawsker cum Stainsacre Church of England Voluntary Controlled Primary School into the Wide Area Network, as soon as possible.
- 1.2 It is proposed that this will be achieved by using a 5.8Ghz radio link from the multi-point base station located at the National Grid Wireless mast near Aislaby. The radio path has been tested and appears to give the necessary signal strength for a stable link.
- 1.3 This will require the erection of an Alvarion Subscriber Unit antenna at the School. Photomontages of the proposal are outlined below.
- 1.4 While MLL Telecom Ltd is a Code System Operator, normally able to benefit from permitted development rights under Part 24 of the GPDO, this school lies within the North York Moors National Park. This designation withdraws planning consent for the proposed antenna.
- 1.5 The proposed system uses very low power outputs, limited to maximum 2 watts output by OFCOM's Licence. It therefore comes well within the guidelines issued by the International Commission for Non-Ionising Radiation Protection.
- 1.6 The quality of the link is, however, dependent on being at sufficient height to clear 'clutter' between the school and the Aislaby point of presence. This means that the height of the antenna needs to be as high as possible. The radio tests currently suggest that a stable link can be achieved with the antenna located just below the ridge height of the gable.

2.0 The Proposal

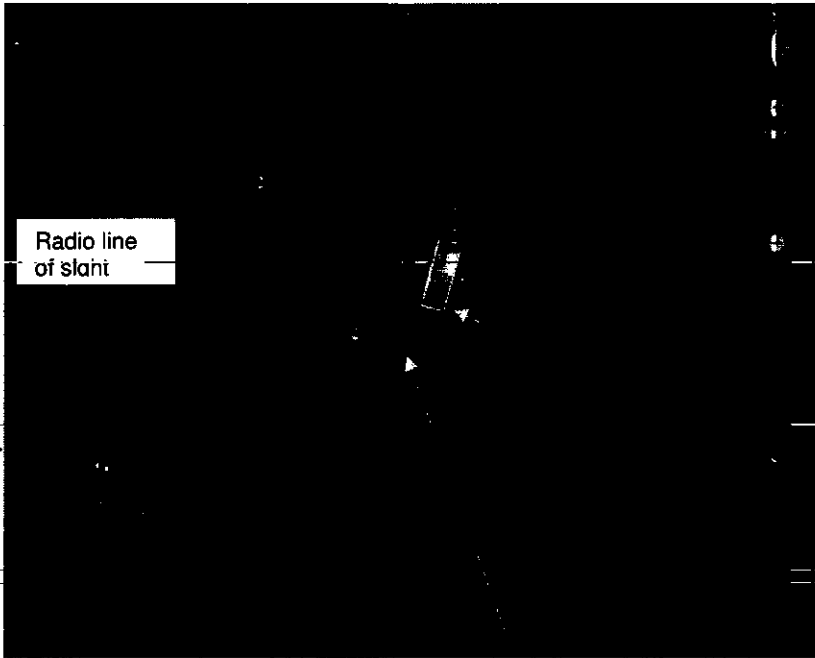
2.1



The School, viewed from the road

Antenna to be located on gable at the left end of the building

2.2



Radio line of slant

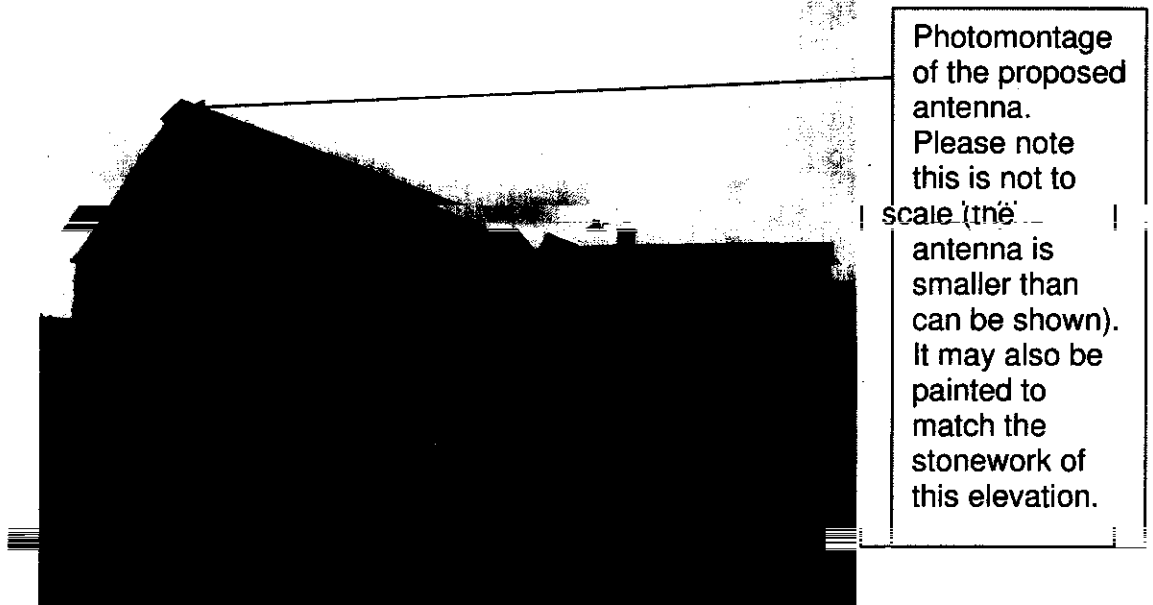
Position of Proposed Antenna

New extension to school

The School

NYMNP  
- 4 JAN 2008

2.3



### 3.0 Conclusion

- 3.1 Planning permission is not granted by the General Permitted Development Order, by virtue of the site being within the North York Moors National Park. Unless the proposed development is regarded as *de minimis* a planning application will be required to authorise this development.
- 3.2 Should the Planning Authority consider treating this proposal as *de minimis* development MLL Telecom Ltd, through this report, provides a unilateral undertaking to paint the antenna and mounting steelwork to match the stonework of the elevation of the building. Further MLL Telecom Ltd undertakes to keep the antenna below the ridge height of the building.

CP Stratton FRICS MRTPI  
MLL Telecom Ltd  
Medina House  
Fieldhouse Lane  
MARLOW  
Buckinghamshire  
SL7 1TB

26<sup>th</sup> September 2007

