# St Albans City and District Secondary Schools

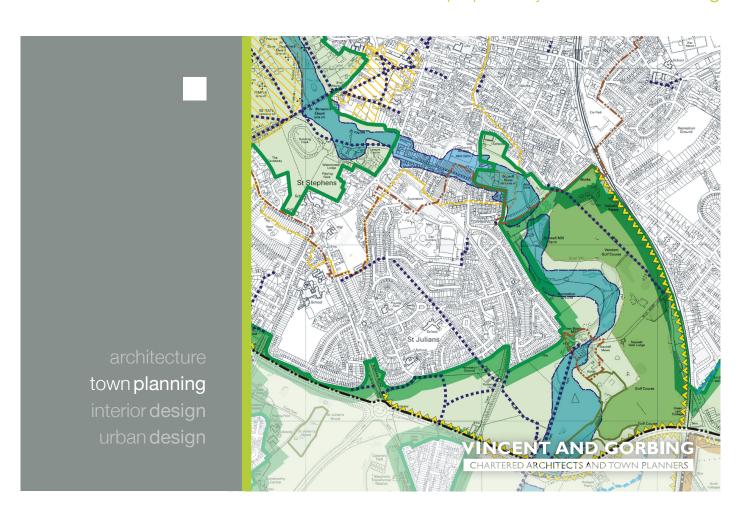
Delivering secondary school expansion

Town planning appraisal

Potential school sites

January 2011

prepared by Vincent and Gorbing



### STUDY AREA 1: ST ALBANS - OPTION SITES

- A LAND EAST OF HARPENDEN ROAD
- B LAND EAST & WEST OF SANDRIDGEBURY LANE
- C LAND NORTHWEST OF ST ALBANS ROAD
- D LAND SOUTH OF HOUSE LANE
- E LAND EAST OF BATCHWOOD DRIVE
- F LAND r/o COLNEY HEATH LANE
- G LAND SOUTH OF SANDPIT LANE
- H LAND EAST OF HOUSE LANE
- I FORMER DETACHED PLAYING FIELD: SANDFIELD GIRLS SCHOOL
- J LAND ADJOINING BEDMOND LANE
- K LAND SOUTH OF HOLYROOD CRESCENT
- L LAND ADJOINING BUTTERFIELD LANE
- M LAND EAST OF LONDON ROAD

### **STUDY AREA 2: HARPENDEN - OPTION SITES**

- A LAND EAST OF LUTON ROAD
- B LAND NORTH OF AMBROSE LAND
- C LAND AT LOWER LUTON ROAD/BOWER HEATH LANE
- D LAND EAST OF LOWER LUTON ROAD
- E LAND NORTH OF REDBOURN LANE
- F LAND NORTH OF LOWER LUTON ROAD
- G LAND EAST OF CROFTWELL
- H LAND SOUTH EAST OF CROSS LANE
- I LAND SOUTH OF CROSS LANE & EAST OF RAILWAY
- J RESERVE SCHOOL SITE AYRES END LANE
- K LAND AT HARPENDEN ROAD/BEESONEND LANE

### STUDY AREA 3: LONDON COLNEY - OPTION SITES

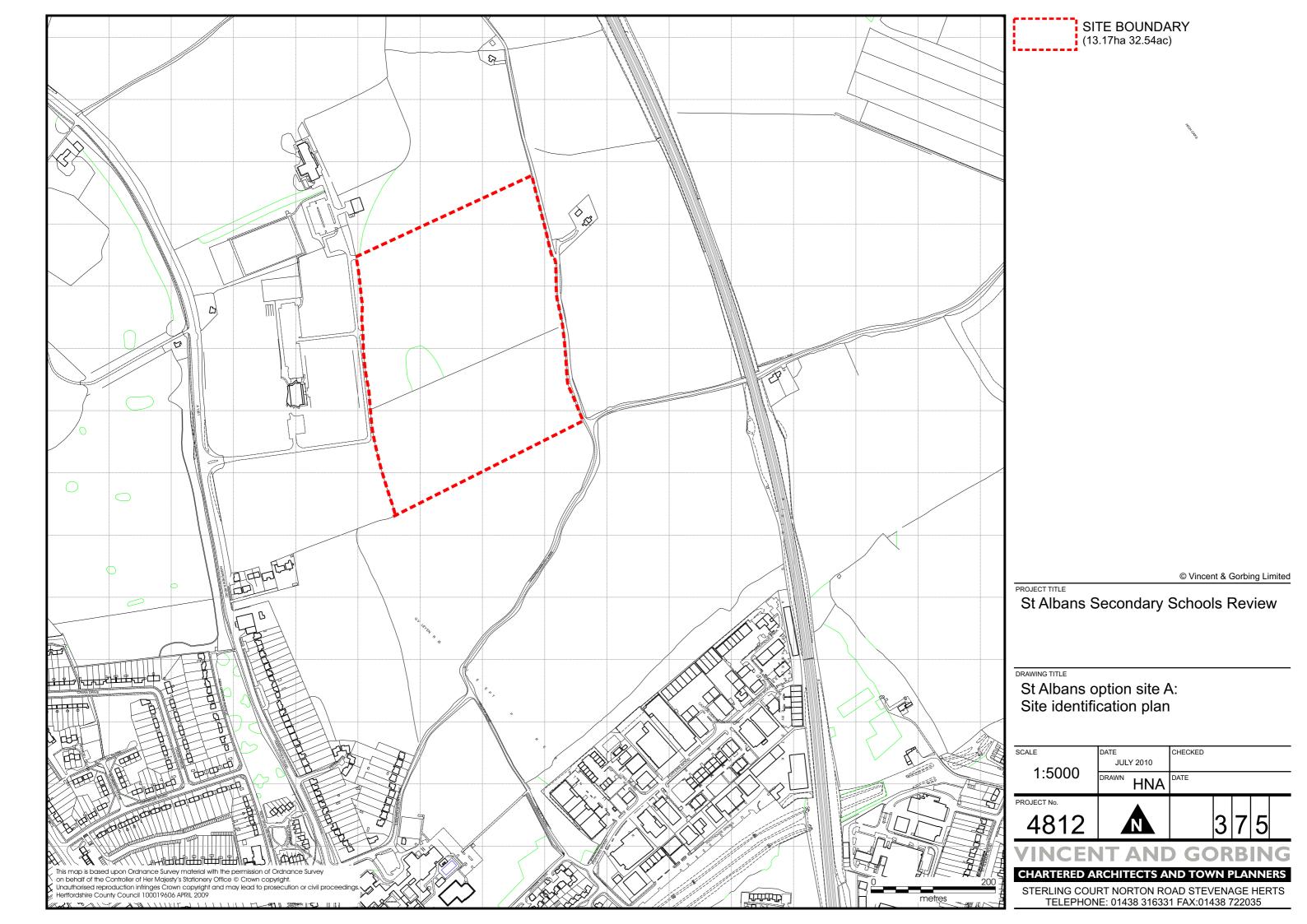
- A LAND SOUTH OF NAPSBURY PARK
- B LAND NORTH OF NAPSBURY PARK
- C LAND SOUTH OF NORTH ORBITAL ROAD

SITE DETAILS			
Site Reference and address:	St Albans: Site A		
	Land ea	st of Harpenden Road, St Albans	
	Site ide	ntification plan: 4812/375	
Site area:	13.17ha	3	
Ownership:	Not kno	own	
Existing use/occupiers:	Agricult	cural land (arable)	
Buildings:	None vi	sible from aerial photographs, OS maps or public vantage points	
Adjoining uses:	North:	Agricultural land / sports pitches	
	East:	Agricultural land / farm house	
	South:	Agricultural land and employment area beyond	
	West:	Sport complex (Woollams Fields):	
		St Albans Boys detached playing fields	
		Old Albanian RFC	
		OA Tennis LTC	
		Saracens	
Topography:	Relative	ely flat	
Water courses:	None vi	sible from aerial photographs, OS maps or public vantage points.	
Vegetation:	Hedgerows on east and west boundaries. Group of trees and hedgerow bisect the site.		
ACCESSIBILITY			
Vehicular access:	The site is accessed via the sports complex to the west.		
Pedestrian/cycle access:	No footways along lane on eastern boundary.		
Public transport:	There are bus stops on Harpenden Road which provide service 321 to Luton Airport		
ENVIRONMENTAL IMPACT			
Landscape and visual impact:	The site	e is visually exposed to views from the north, east and south.	
Impact on residential amenities:	The site is lies adjacent to a sports complex and there is a farmhouse to the east of the site.		

Ecology:	No ecological designations in the adopted Local Plan Proposals Map
	There are some hedges on the boundaries and a tree group and hedgerow within the site which could potentially have ecological value.
Historic Buildings/conservation:	None known
Tree Preservation Orders:	None known
Archaeology:	No site of Archaeological Interest identified in the adopted Local Plan Proposals Map
Noise sources:	Harpenden Road / Sports complex
Flood risk:	Not within area of flooding
Groundwater source protection	Site is within the total catchment area for groundwater
area:	
Air Quality:	Not within an Air Quality Management Area
Minerals:	The site lies outside the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	No public rights of way within immediate vicinity of the site.
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	
Emerging local development	None as yet
framework site specific	
designations:	
CONCLUSIONS	Advantages
	The site is large enough for school and attached playing fields.
	The site is relatively flat.
	The site benefits from being adjacent to existing community/recreational uses.
	There is an existing access from Harpenden Road but this may need to be upgraded.
	Disadvantages
	The site is in the Green Belt.
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### ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: ST ALBANS SITE A: JANUARY 2011

SUMMARY/RECOMMENDATION	Do not take forward for further investigation (unless for playing field use		
	only and then highways appraisal would be required).		

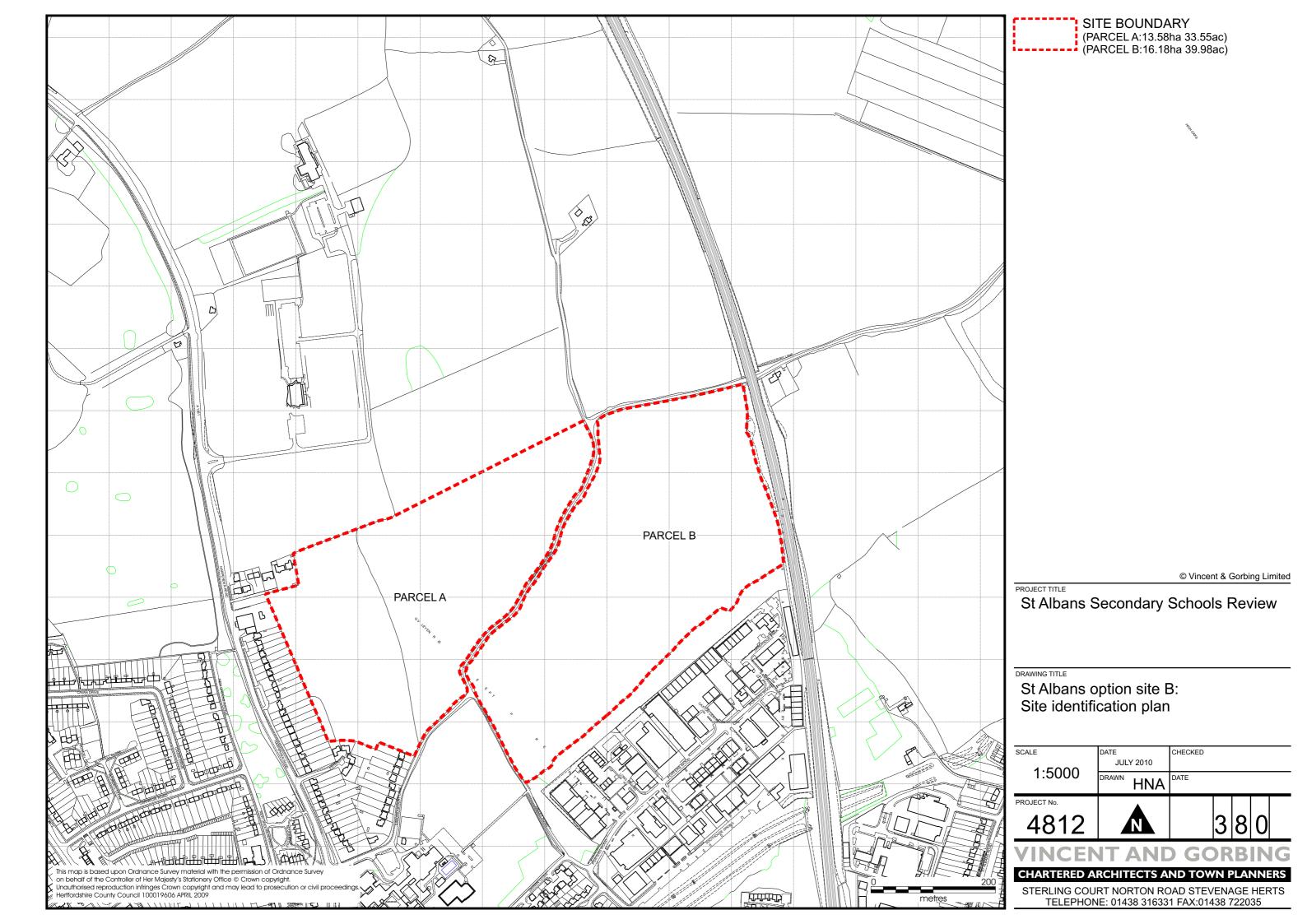


### ST ALBANS SECONDARY SCHOOL EXPANSIONS

SITE DETAILS			
Site Reference and address:	St Albans: Site B		
	Land east and west of Sandridgebury Lane, St Albans		
	Site identification plan: 4812/380		
Site area:	29.76ha		
	Parcel A: 13.58ha		
	Parcel B 16.18ha		
Ownership:	Not known		
Existing use/occupiers:	Agricultural land (arable)		
Buildings:	None visible from aerial photographs, OS maps or public vantage points.		
Adjoining uses:	North: Agricultural land / sports complex		
	East: Railway line and beyond agricultural land		
	South: Residential development / St Albans Girls School / employment area	:	
	West: Residential development / agricultural land		
Topography:	Parcel A: This parcel rises to the south west boundary and slightly to the northern boundary.		
	Parcel B: This parcel is undulating.		
Water courses:	None visible from aerial photographs, OS maps or public vantage points.		
Vegetation:	Trees and hedgerows on site boundaries particularly strong tree belt between Parcel B and adjacent employment area. Hedgerow and isolated trees bisect Parcel A.		
ACCESSIBILITY			
Vehicular access:	Access (maintenance) from Sandridgebury Lane to Parcel A adjacent to t residential properties on southern boundary and a further vehicular access on north-eastern corner.		
	Two accesses (maintenance) from Sandridgebury Lane to Parcel B on western site boundary.		
Pedestrian/cycle access:	No footways along Valley Road / Sandridgebury Lane adjacent to sites.		
Public transport:	There are bus stops on Harpenden Road to the west of the site which provide service 321 to Luton Airport.		

ENVIRONMENTAL IMPACT	
Landscape and visual impact:	Parcel A is two fields with a hedgerow and tree separating them. The western field is screened from the open land to the east. Parcel B is a large open field and is separated from the built up area of St Albans by a strong tree belt.
Impact on residential amenities:	Parcel A is bounded on the west by residential properties.
Ecology:	No ecological designations in the adopted Local Plan Proposals Map
	There are some trees and hedges on the boundaries and a hedgerow bisecting Parcel A which could potentially have ecological value.
Historic Buildings/conservation:	None known
Tree Preservation Orders:	None known
Archaeology:	Archaeological Interest identified in the adopted Local Plan Proposals Map on the land to the east of the railway line outside the site boundary.
Noise sources:	Railway line / employment area
Flood risk:	Not within area of flooding
Groundwater source protection	Site is within the total catchment area for groundwater
area:	
Air Quality:	Not within an Air Quality Management Area
Minerals:	The site lies outside the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	Public right of way adjacent to southern / eastern boundaries of Parcel B.
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	
Emerging local development	Part of the site is under consideration for a school site.
framework site specific	
designations:	
CONCLUSIONS	Advantages
	The site is large enough for school and attached playing fields.
	Disadvantages
	The site is located in the Green Belt.

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: ST ALBANS SITE B: JANUARY 2011			
	The site is undulating.		
	The site is open exposed land		
	An access for a new secondary school from Sandridgebury Lane is unlikely to be acceptable due to the potential adverse impact on the character of the rural country lanes and potential increases in traffic flows which will impact on the lanes and the Ancient Briton junction.		
SUMMARY/RECOMMENDATION	Do not take forward for further investigation.		
	Note: This site was also considered as a potential extension to the adjoining St Albans Girls School site. A preliminary access and highway appraisal was undertaken and is detailed in the existing schools proforma for St Albans Girls School. That report concludes that expansion of St Albans Girls School would place an unacceptable impact on the local highway network. Another school on this site would be likewise unacceptable.		



SITE DETAILS					
Site Reference and address:	St Albans: Site C				
	Land north west of St Albans Road, St Albans				
	Site ide	ntification plan: 4812/385A			
	Aerial p	hotograph: 4812/386			
	Develo	oment principles plan: 4812/387/A			
Site area:	24.18ha	3			
	Parcel A	A: 4.88ha			
	Parcel E	3: 19.30ha			
Ownership:	Hertfor	dshire County Council rural estate			
	Parcel A	A: smallholding no. 6			
	Parcel E	3: smallholding no. 4			
Existing use/occupiers:	Agricult	tural land/ small garden centre and farm shop			
Buildings:	Dilapida	Dilapidated nursery			
	Farm Sh	nop and Garden Centre			
Adjoining uses:	North:	Agricultural land / nursery			
	East:	Residential development / public open space			
	South:	Residential development / employment area			
	West:	Agricultural land / railway line			
Topography:	There is a significant change in level between St Albans Road and the site of approximately 800mm to 2m between the road level and the footway which runs adjacent to the site boundary. The land continues to rise to the north western boundary of the site where on the boundary it slopes up to a ridge.				
Water courses:	None visible from aerial photographs, OS maps or public vantage points.				
Vegetation:	Strong tree belt on south-western boundary. Hedgerows and trees on remaining site boundaries. Hedgerow bisects the site.				
ACCESSIBILITY					
Vehicular access:		re four points of existing access onto the site along the site e to St Albans Road			
Pedestrian/cycle access:	Footwa	ys along St Albans Road on eastern boundary.			
Public transport:	There are bus stops on St Albans Road which provide services 304 Welham Green/St Albans/Hitchin and 620 Hatfield/St Albans /Harpenden and Redbourn.				

High level highway assessment	A preliminary highway and access appraisal prepared by Stomor Civil
Tilgii level filgilway assessifient	Engineering Consultants concludes that; an access to the site would be taken directly from the B651 utilising the existing access to the nursery and associated car park. Use of the existing access will minimise costs associated with potential service diversions; pedestrian access should be taken between numbers 116 and 118 St Albans Road, and a new pedestrian crossing may be required on St Albans Road to the north of Sandringham Crescent; an on site drop off facility will be required.  Analysis of the impact of school traffic on the Marshalswick Road/St Albans Road/Sandridge Road and Beech Road junction will be required.
ENVIRONMENTAL IMPACT	
ENVINORMENTAL IIVII ACT	
Landscape and visual impact:	The site frontage (Parcel A) to the St Albans Road is visually enclosed by tree belts and lies at the valley bottom. Parcel B slopes up to a ridge which is visually exposed from country lanes to the north.
Impact on residential amenities:	Limited to properties fronting St Albans Road.
Ecology:	Grassland areas of site require ecological assessment.
Historic Buildings/conservation:	None known
Tree Preservation Orders:	None known
Archaeology:	Area of Archaeological Significance (eastern part) ASR20 and SAR24 Scheduled Ancient Monument AM9 (small part straddling site boundary in southern corner of site)
Noise sources:	None
Flood risk:	Not within area of flooding
Groundwater source protection	The site is not in a groundwater source protection zone
area:	
Air Quality:	Not within an air quality management area
Minerals:	The site lies outside the Minerals Consultation area –Sand and Gravel Belt
Agricultural land quality:	Grade 3
Rights of way:	None
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	Area of Archaeological Significance (eastern part) ASR20 and SAR24 Scheduled Ancient Monument AM9 (small part straddling site boundary in southern corner of site)
Emerging local development	None as yet
	1

framework site specific	POTENTIAL SCHOOL SITES: ST ALBANS SITE C: JANUARY 2011
designations:	
CONCLUSIONS	Advantages
	The site is large enough for school and attached playing fields.
	Vehicular access could be achieved utilising the existing access to the nursery.
	Pedestrian access could be achieved between numbers 116 and 118 St Albans Road.
	The site is adjacent to urban area to the south (St Albans)
	The site lies outside the Minerals Consultation Area – Sand and Gravel Belt.
	The site is in the ownership of the County Council.
	Disadvantages
	The site is located in the Green Belt.
	Parts of the site have some archaeology designations and the development may fall within those designations.
	Some of the site has been left to grassland which may have ecological value and the trees and hedgerows along the site boundaries may have some ecological value.
	There is a significant rise in level across the site from southeast to northwest which will need to be overcome with terracing or the like.
	Analysis of the impact of school traffic on the Marshalswick Road/St Albans Road/Sandridge Road and Beech Road junction will be required.
	Parcel B is not as visually contained as Parcel A
	The impact on agricultural viability is unknown.
	Loss of existing nursery and farm shop

# SUMMARY/RECOMMENDATION

### **Development Principles**

Although this site is in the Green Belt it is adjacent to the urban area of St Albans and close to Sandridge.

Access will be achievable from St Albans Road in the location of the existing nursery access. The best location (where the site is level with the road) would be the existing point of access to the Garden Centre. Access at this point determines the location of the building zone. The building zone in this location would present less of a coalescence issue than development on Parcel A.

The school playing fields would be located to the rear of the building zone. A pedestrian access to the playing fields will be required. Playing fields will necessitate some terracing. The effects of terracing on the landscape will need careful consideration.

Structural landscape planting may be required along the edge of the building zone and between the building zone and residential development fronting St Albans Road.

### **Technical Investigations**

A full range of technical investigations will be required which will need to include services, ground conditions, ecology and potentially significant archaeological investigations (which may be required due to the proximity of the proposed development to the areas of archaeological importance and SAM.

### Conclusion

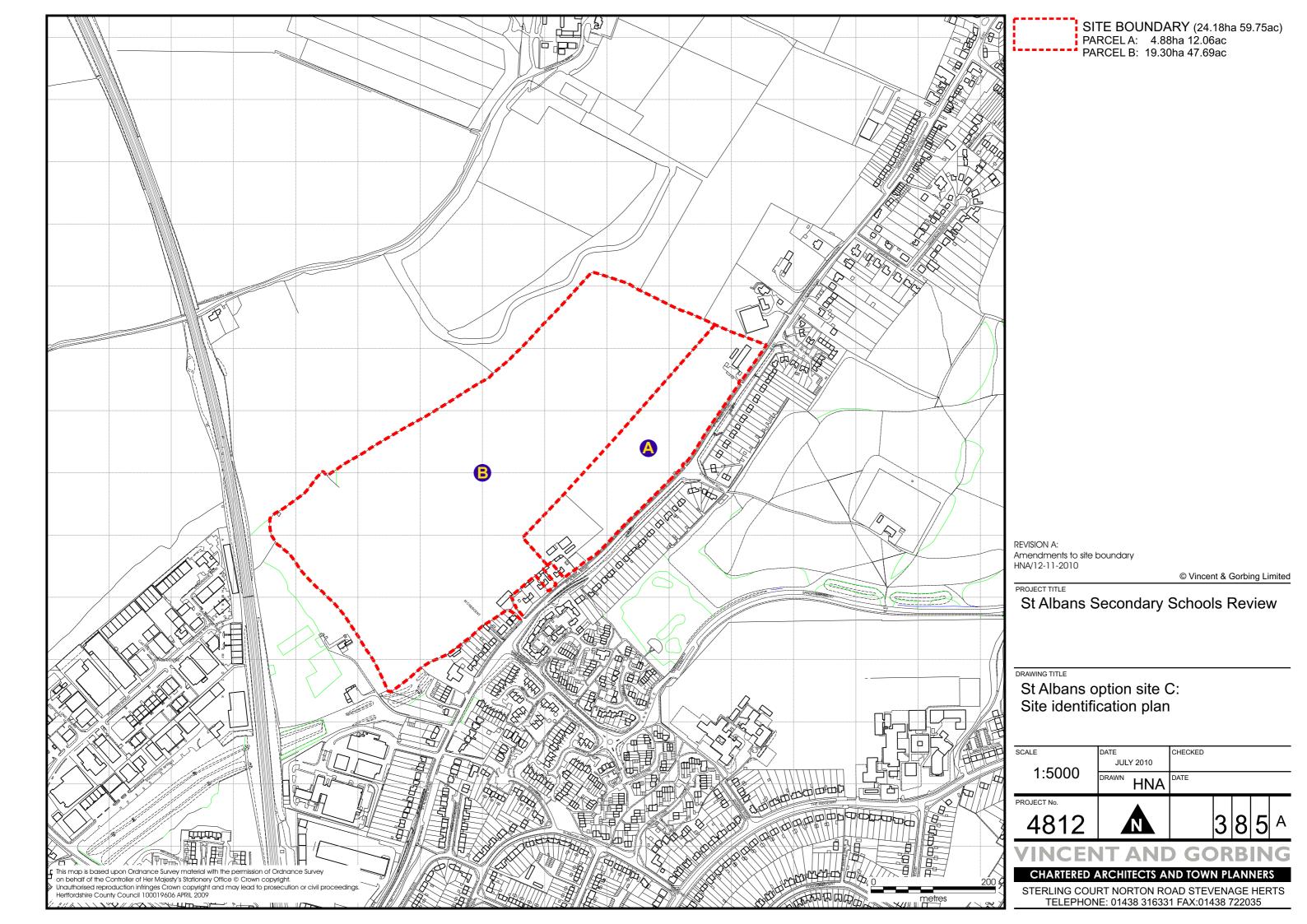
An 8FE school could be accommodated on this site with a robust mitigation strategy in respect of landscape impact subject to detailed technical investigation. The site is in the ownership of Hertfordshire County Council and as such would be available for development should planning permission for an alternative use be granted. The main disadvantage is site topography which would necessitate terracing of playing fields which may have an adverse impact on the landscape.

The building zone may be visually contained but this would again be subject to visual impact assessment.

The site is located on the north side of St Albans and would be accessible to residents to the south and Sandridge to the north east.

This site would attract pupils from Harpenden, Sandridge and Wheathampstead. It is well located for a new school site.

It is recommended that this site is taken forward for further consideration and should be identified as a potential reserve site for educational use which may provide a site for a new 8FE secondary school.





SITE BOUNDARY (24.18ha 59.75ac) PARCEL A: 4.88ha 12.06ac PARCEL B: 19.30ha 47.69ac

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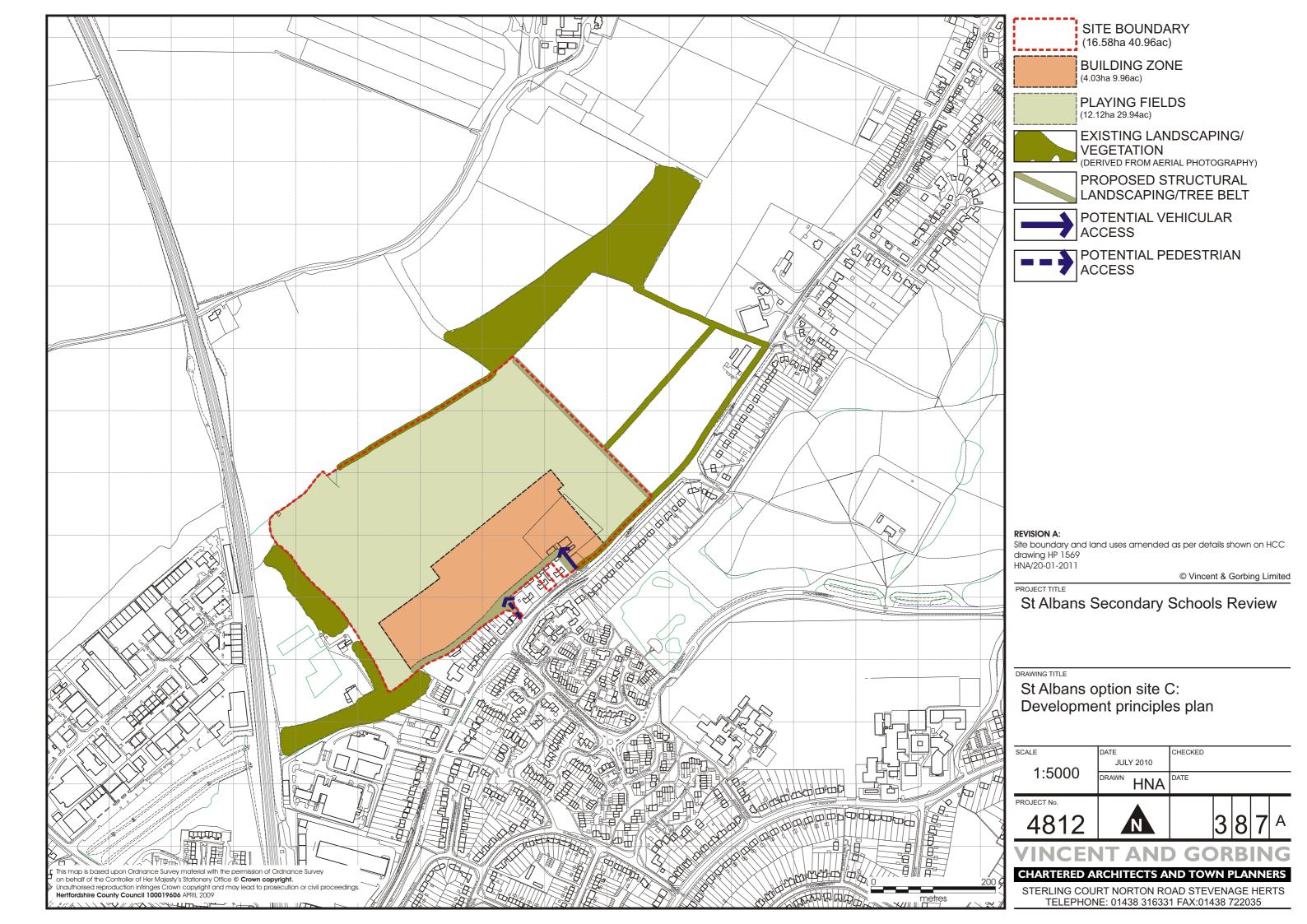
St Albans Secondary Schools Review

DRAWING TITLE

St Albans option site C: Aerial photograph

SCALE	DATE NOVEMBER 2010	CHECKED				
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PROJECT No.	<b>A</b>					
4812			3	8	6	

STERLING COURT NORTON ROAD STEVENAGE HERTS TELEPHONE: 01438 316331 FAX:01438 722035



SITE DETAILS						
Site Reference and address:	St Albans: Site D					
	Land so	Land south of House Lane, Sandridge				
	Site ide	Site identification plan: 4812/390				
	Aerial P	Aerial Photograph: 4812/391				
	Develo	oment principles plan: 4812/392				
Site area:	17.14ha	3				
	Parcel A	A: 10.41ha				
	Parcel E	3: 6.73ha				
Ownership:	Parcel A	A: smallholding owned by Hertfordshire County Council				
	Parcel E	3: ownership unknown				
Existing use/occupiers:	Parcel A	A: arable				
	Parcel E	3: horse grazing				
Buildings:	None vi	sible from aerial photographs, OS maps or public vantage points				
Adjoining uses:	North:	Residential development				
	East:	Agricultural land / farm complex				
	South:	Residential development (Jersey Farm St Albans)				
	West:	Residential development / public open space and beyond agricultural land				
Topography:	West of footpath: land gently rises to the south					
	East of	footpath: relatively flat although undulating in places				
Water courses:	None visible from aerial photographs, OS maps or public vantage points					
Vegetation:	Hedgerows and trees on boundaries and significant vegetation along right of way.					
ACCESSIBILITY						
Vehicular access:	Agricult	tural access from House Lane in north-east corner.				
Pedestrian/cycle access:	Footway along northern side of House Lane; none adjoining site on southern side of House Lane.					
	Footwa	y (tarmac and lit) along Jersey Lane.				
Public transport:	There are bus stops on High Street which provide services 304 Welham Green/St Albans/Hitchin and 620 Hatfield/St Albans/Harpenden/Redbourn.					

	ITIAL SCHOOL SITES: ST ALBANS SITE D: JANUARY 2011	
High level highways assessment	A preliminary highways and access assessment prepared by Stomor Ltd Civil Engineering Consultants concludes that: an access to the site could be achieved from House Lane approximately halfway between Anson Close and Leonards Crescent which will involve the removal of some hedgerow; there are concerns about the capacity of the southern half of House Lane to accommodate likely increase in traffic flows; a drop off facility will be required on the site; improved footway facilities are likely to be required along the site frontage; improvements may be required at the junction of Sandridge Lane/House Lane; and, safety improvements to Jersey Lane (a higher standard of lighting and the clearance of some vegetation will be required) to ensure Jersey Lane is a safe pedestrian route for pupils.	
ENVIRONMENTAL IMPACT		
Landscape and visual impact:	Parcel A is visually enclosed.	
	Parcel B is visually exposed.	
Impact on residential amenities:	Residential dwellings on northern and eastern boundaries of the land west of Jersey Lane	
Ecology:	No ecological designations in the adopted Local Plan Proposals Map	
	There are some hedges on the boundaries and a tree group and hedgerow within the site which could potentially have ecological value.	
Historic Buildings/conservation:	None known	
Tree Preservation Orders:	None known	
Archaeology:	No site of Archaeological Interest identified in the adopted Local Plan Proposals Map	
Noise sources:	None	
Flood risk:	Not within area of flooding	
Groundwater source protection	Site is within the total catchment area for groundwater	
area:		
Air Quality:	Not within an Air Quality Management Area	
Minerals:	The site lies outside the Minerals Consultation Area - Sand and Gravel Belt.	
Agricultural land quality:	Grade 3	
Rights of way:	Public right of way bisects the site in the southern part of the site and a bridleway runs along the south-western boundary. Public right of way links Woodcock Hill and House Lane (north of the site).	
EXISTING PLANNING		
CONSTRAINTS		
Existing local plan site specific	Green Belt	
designations:		

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTEN  Emerging local development	TIAL SCHOOL SITES: ST ALBANS SITE D: JANUARY 2011  None as yet
framework site specific	
designations:	
CONCLUSIONS	Advantages
	The site is large enough for school and attached playing fields.
	Vehicular access could be technically achieved from House Lane
	Adjacent to urban area to the south (St Albans) via Jersey Lane and to the north (Sandridge)
	Land west of Jersey Lane visually enclosed (potential building zone)
	Land east of Jersey lane visually exposed but flat (potential playing fields)
	Hertfordshire County Council owns part of the site.
	Disadvantages
	The site is located in the Green Belt and built development on part would impact on one of the purposes of the Green Belt to prevent coalescence although the playing fields and proposed landscaping between the building zone and the playing fields could provide a robust Green Belt boundary.
	Safety improvements to Jersey Lane (improved lighting and clearance of vegetation) will be required to improve safety for pupils.
	Jersey Lane bi-sects the site creating a split but adjoining site.
	Further work will be required to ascertain the impact of increased traffic flows on the southern half of House Lane.
	Improvements may be required to the junction of Sandridge Lane and House Lane.
	Hertfordshire County Council does not own part of the site.
SUMMARY/RECOMMENDATION	Development Principles
	Although this site is in the Green Belt it is on the southern edge of Sandridge and parcel A is visually well enclosed by existing vegetation on the site boundaries. Parcel B is more exposed and less suitable for built development. The building zone is dictated by the most appropriate location for the access which has been identified as being between halfway between Anson Close and Leonards Crescent. The school playing fields could not all be accommodated on Parcel A and further land would be required from parcel B which is not in the ownership of the County Council. Jersey Lane would, if improved provide a good pedestrian link to the south.
	Structural landscaping would be required along the western boundary of the building zone to reduce the impact of development on the adjoining residential area and consideration could be given to landscaping between the building zone and playing field to create a robust Green Belt boundary.
	Technical investigations
	A full range of technical investigations will be required which will need to include ground conditions, ecology and further highways work to ascertain

the potential for improvements to Jersey Lane, the junction of House Lane and Sandridge Lane and the impact of traffic flows on the southern half of House Lane.

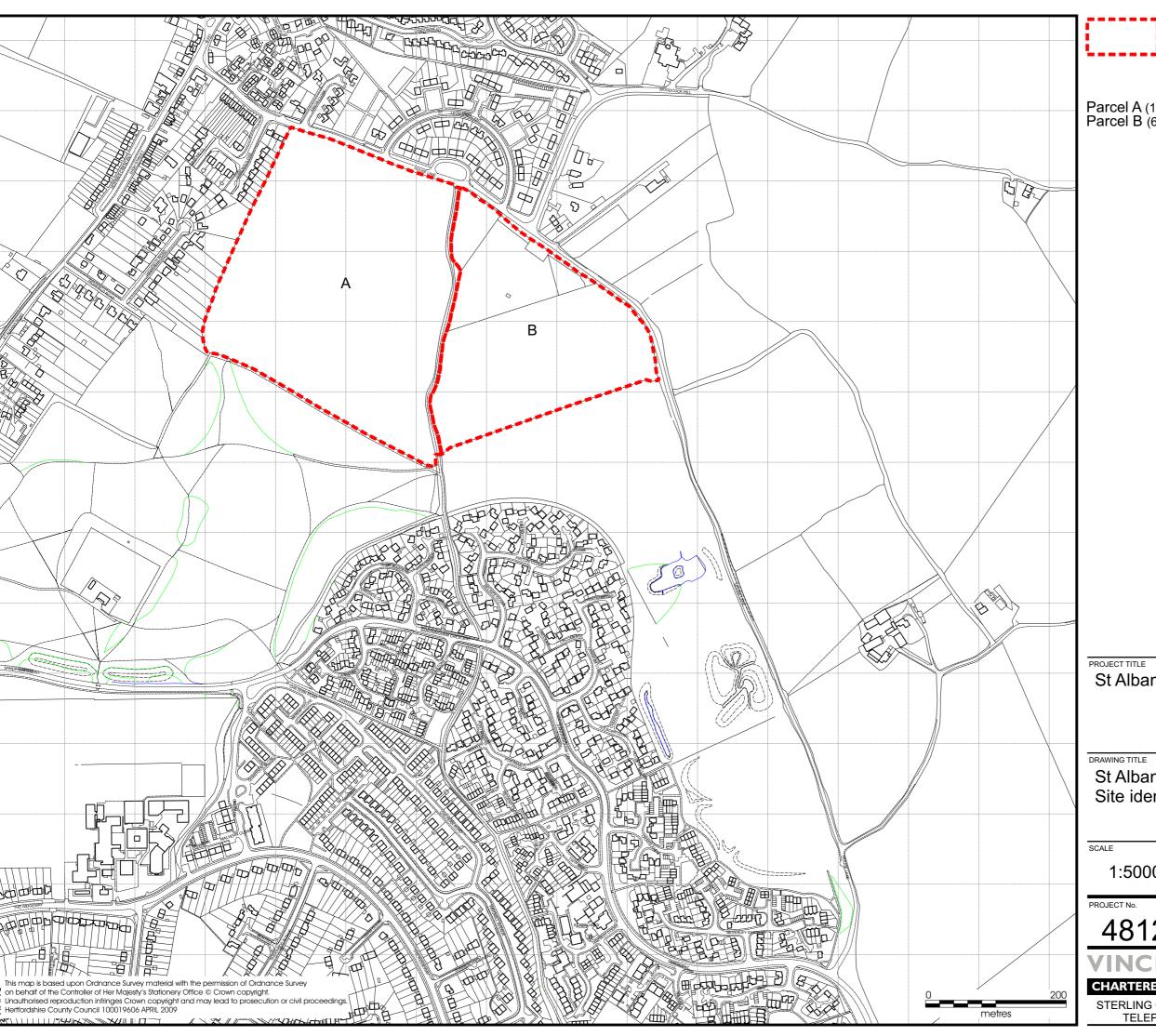
### Conclusion

An 8FE school could be accommodated on this site with a robust mitigation strategy in respect of landscape impact subject to detailed technical investigations. The site could not be entirely accommodated on County Council owned land and would require some adjoining land to the east of Jersey Lane. The site would be accessible to residents of Sandridge and north/north-east St Albans. Development of the site may present some coalescence issues but the provision of playing fields in any school site will assist in acting as a buffer to prevent further coalescence.

The site would attract pupils from Wheathampstead, Sandridge, St Albans (and via pedestrian links from Jersey Lane to the south) and is well located for secondary school use.

Note: Parcel A (HCC owned) could also be used for detached playing fields to provide expansion capacity at Sandringham School. See the proforma for Sandringham School for further details.

It is recommended that this site is taken forward for further consideration and should be identified as a potential reserve site for educational use which may provide a site for a new 8fe secondary school or for potential future expansion of Sandringham School if required.



SITE BOUNDARY (18.11ha 44.75ac)

Parcel A (11.38ha 28.12ac) Parcel B (6.73ha 16.63ac)

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St Albans Secondary Schools Review

St Albans option site D: Site identification plan

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# NCENT AND GORRING

## CHARTERED ARCHITECTS AND TOWN PLANNERS

STERLING COURT NORTON ROAD STEVENAGE HERTS TELEPHONE: 01438 316331 FAX:01438 722035



SITE BOUNDARY (17.14ha 42.35ac)
PARCEL A: 10.41ha 25.72ac
PARCEL B: 6.73ha 16.63ac

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St Albans Secondary Schools Review

DRAWING TITLE

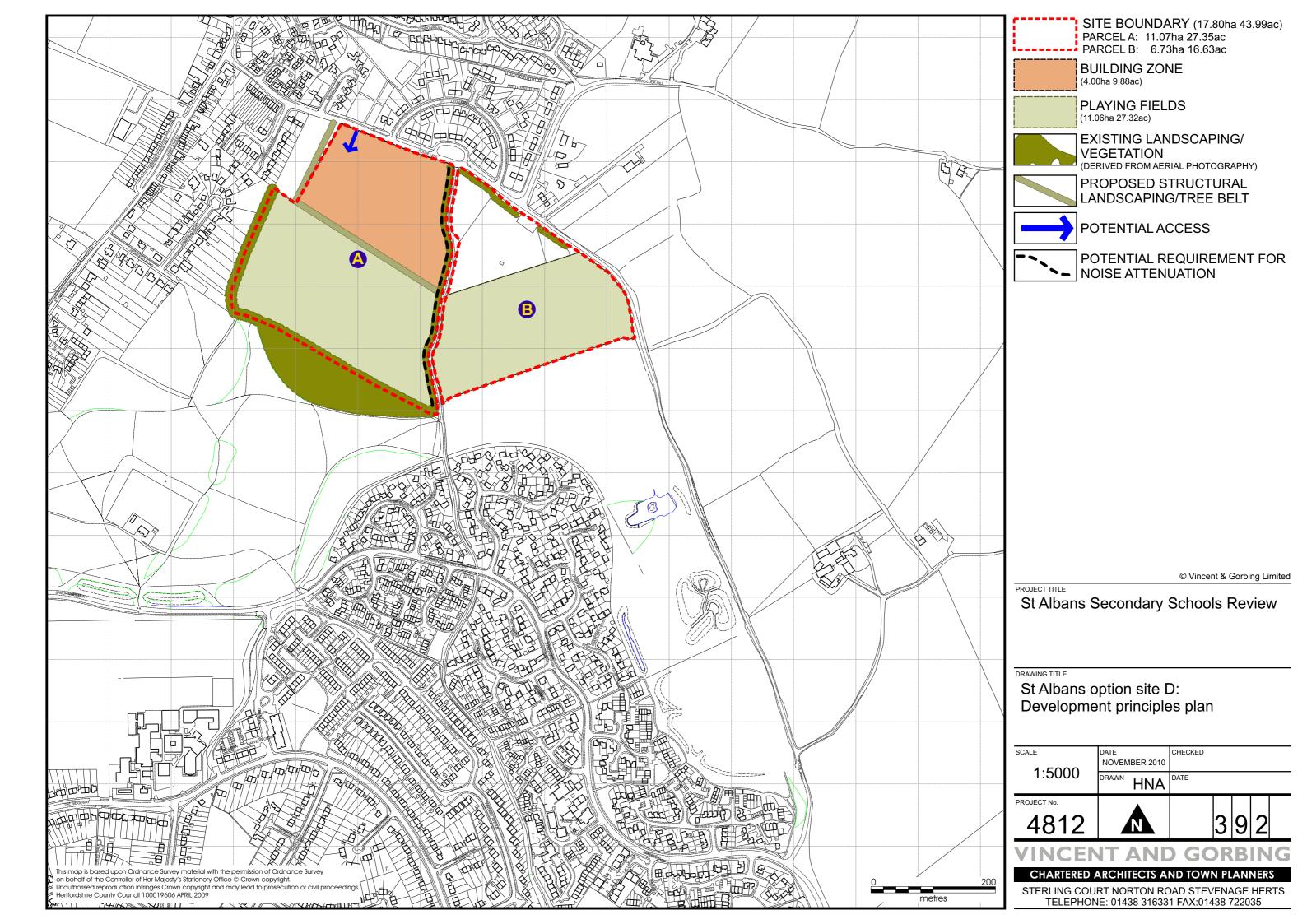
St Albans option site D: Aerial photograph

4812				3	9	1	
PROJECT No.		<b>A</b>					
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# **VINCENT AND GORBING**

## CHARTERED ARCHITECTS AND TOWN PLANNERS

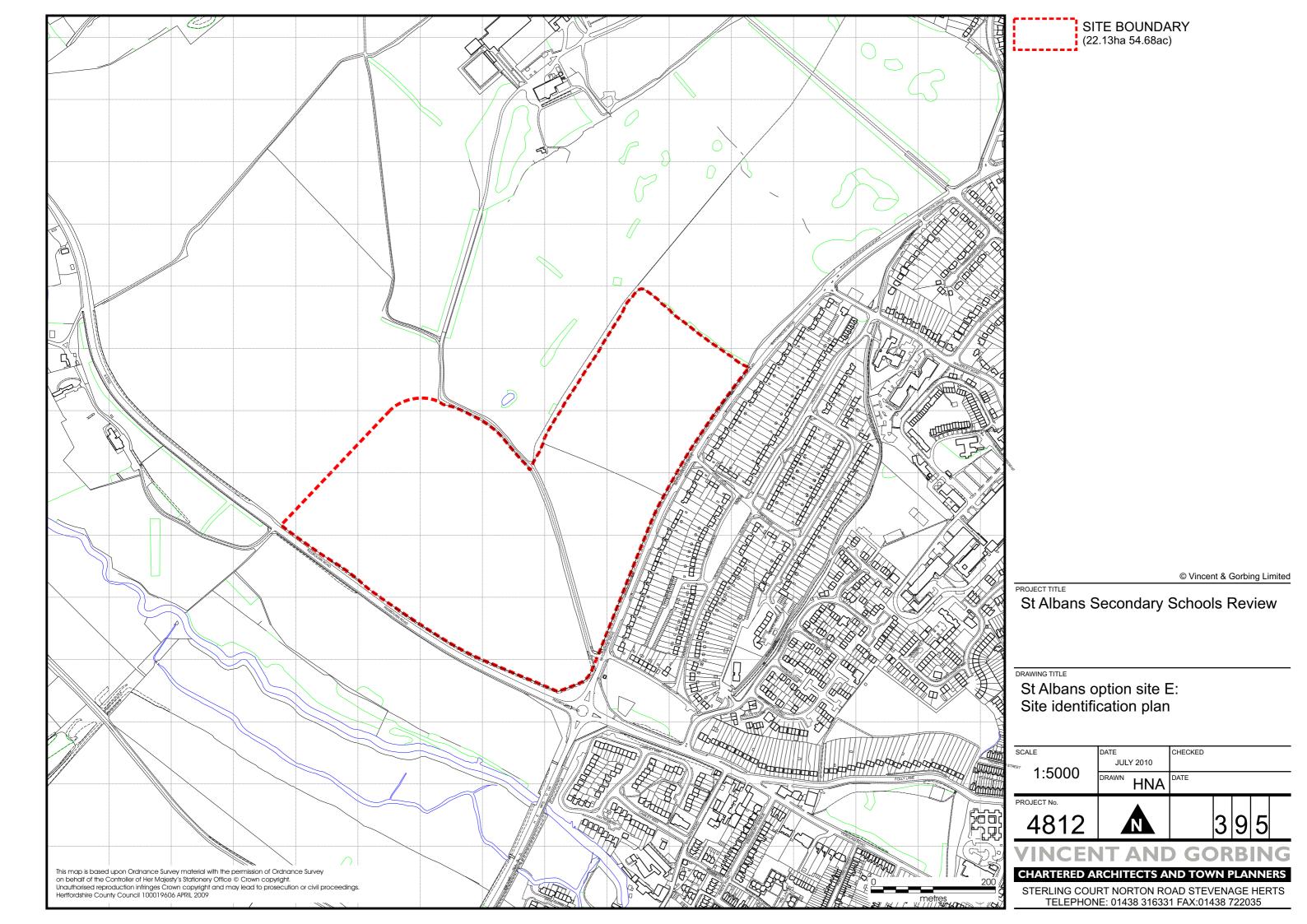
STERLING COURT NORTON ROAD STEVENAGE HERTS TELEPHONE: 01438 316331 FAX:01438 722035



CITE DETAILS			
SITE DETAILS			
Site Reference and address:	St Albans: Site E		
	Land west of Batchwood Drive, St Albans		
	Site identification plan: 4812/395		
Site area:	22.13ha		
Ownership:	Not known		
Existing use/occupiers:	Agricultural land (arable)		
Buildings:	None visible from aerial photographs, OS maps or public vantage points.		
Adjoining uses:	North: Golf course and tennis centre		
	East: Residential development		
	South: Residential development / agricultural land		
	West: Hotel complex / Agricultural land		
Topography:	Relatively flat although there is a significant level difference between site and Batchwood Drive.		
Water courses:	River Ver to the south-west of the site.		
Vegetation:	Trees and hedgerows on the site boundaries. Trees line the access road to the golf course / tennis centre which bisects the site.		
ACCESSIBILITY			
Vehicular access:	The site is currently bisected by the tennis club / golf course access road from Batchwood Drive.		
Pedestrian/cycle access:	Footways along Redbourn Road and Batchwood Drive.		
Public transport:	There are bus stops on Redbourn Road which provide services 34 to Markyate to St Albans; 343 to Dunstable to St Albans		
ENVIRONMENTAL IMPACT			
Landscape and visual impact:	The site is visually exposed.		
Impact on residential amenities:	The site is lies adjacent to residential development to the south east.		
Ecology:	No ecological designations in the adopted Local Plan Proposals Map		
	There are some trees and hedges on the boundaries and within the site which could potentially have ecological value.		
Historic Buildings/conservation:	None known		

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: ST ALBANS SITE E: JANUARY 2011

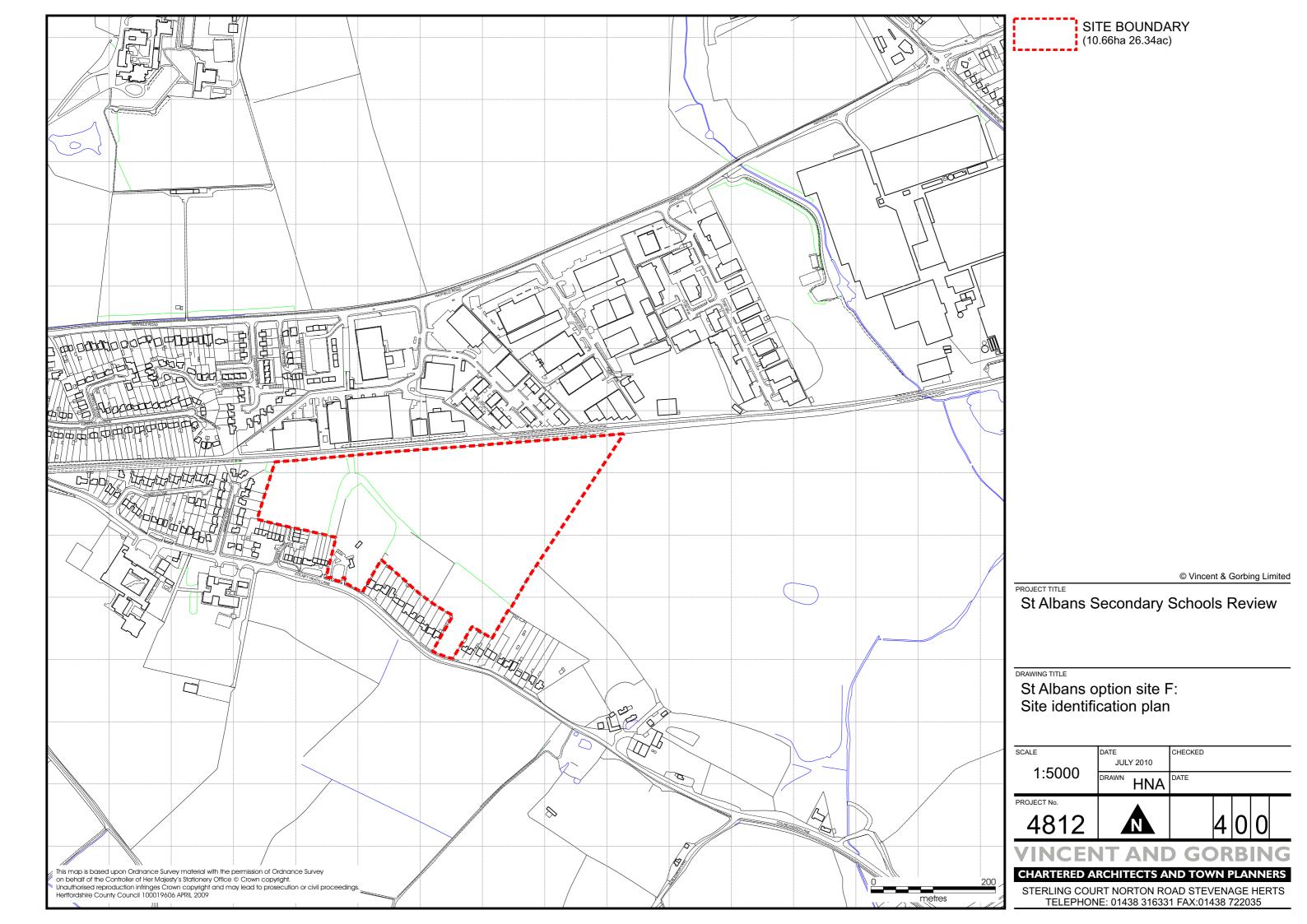
Tree Preservation Orders:	NTIAL SCHOOL SITES: ST ALBANS SITE E: JANUARY 2011  None known
Tree Preservation Orders.	None known
Archaeology:	Site is within a Site of Archaeological Interest identified in the adopted
	Local Plan Proposals Map
Noise sources:	None
Flood risk:	Not within area of flooding
Groundwater source protection	Site is within the Outer Area for groundwater
area:	
Air Quality:	Not within an Air Quality Management Area
Minerals:	The site lies outside the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	Public right of way bisects the site and continues along the north-east and north-west boundaries.
EVICTING BLANKING	north-west boundaries.
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	Landscape Conservation Area
	Area of Archaeological Significance
	Site covered by Zone of Visibility
Emerging local development	None as yet
framework site specific	
designations:	
CONCLUSIONS	Advantages
	The site is large enough for school and attached playing fields.
	Disadvantages
	The site is in the Green Belt, a Landscape Conservation Area, an Area of Archaeological Significance and is covered by Zone of Visibility restrictions.
	The site is visually exposed.
	There is a significant level difference between Batchwood Drive and site which would make access difficult.
SUMMARY/RECOMMENDATION	Do not take forward for further investigation



SITE DETAILS			
Site Reference and address:	St Albans: Site F		
	Land to	the rear of Colney Heath Lane, St Albans	
	Site ide	ntification plan: 4812/400	
Site area:	10.66ha	3	
Ownership:	Not kno	own	
Existing use/occupiers:	Agricult	ural land (arable)	
Buildings:	Two sto	orey large detached house on southern boundary.	
Adjoining uses:	North:	Employment area / residential development	
	East:	Agricultural land	
	South:	Residential development / agricultural land	
	West:	Agricultural land/ residential development / school	
Topography:	Relative	ely flat	
Water courses:	There is	a watercourse to the 400-500m to the east of the site	
Vegetation:	_	tree belt along the northern boundary and significant group of ithin site and a further two tree belts divide the site.	
ACCESSIBILITY			
Vehicular access:		has two vehicular accesses from Colney Heath Lane (The Dak) and down Colney Heath Lane	
Pedestrian/cycle access:	There is	a footway along Colney Heath Lane.	
Public transport:		re bus stops on Colney Heath Lane to the south-east of the site provide service 655 Borehamwood to Hatfield	
ENVIRONMENTAL IMPACT			
Landscape and visual impact:	The site	is visually contained.	
Impact on residential amenities:		e is adjacent to a residential development on the southern and n boundary.	
Ecology:	No ecol	ogical designations in the adopted Local Plan Proposals Map	
		re some hedges on the boundaries and a tree group and hedgerow he site which could potentially have ecological value.	
Historic Buildings/conservation:	None kı	nown	

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: ST ALBANS SITE F: JANUARY 2011

31 ALBANS DISTRICT SECONDARY SCHOOLS. POTEN	THAT SCHOOL SITES. ST ALBANS SITE II. JANOANI 2011
Tree Preservation Orders:	None known
Archaeology:	No site of Archaeological Interest identified in the adopted Local Plan Proposals Map
Noise sources:	Employment area to the north and A414 to the east of the site
Flood risk:	Not within area of flooding
Groundwater source protection area:	Site is within the Outer Zone for groundwater
Air Quality:	Not within an Air Quality Management Area
Minerals:	The site lies in the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	Public right of way crosses the site from northern boundary to eastern boundary.
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	Upper Colne Valley Site (policy UCV.9)
	Landscape Development Area
Emerging local development	None as yet
framework site specific	
designations:	
CONCLUSIONS	Advantages
	The site is visually enclosed.
	Disadvantages
	The site is in the Green Belt.
	There are power lines and rights of way that cross the site.
	There is poor forward visibility along Colney Heath Lane from existing points of access.
	The existing residential use (The Dak) would be lost.
	The site is not large enough for school and attached playing fields.
SUMMARY/RECOMMENDATION	The site has power lines and rights of way that could add significant cost to the development of the site. It is possible that visibility could restrict access to the site and the site is not large enough for school and playing fields. There would be ecology issues.
	This site is rejected for further consideration.



ST ALBANS DISTRICT SECONDA	RY SCHOOLS: POTENTIAL SCHOOL SITES		
SITE DETAILS			
C': D (	C. All. Civ. C		
Site Reference and address:	St Albans: Site G		
	Land south of Sandpit Lane, St Albans		
	Site identification plan: 4812/405/A		
Site area:	14.59ha		
Ownership:	Oaklands College		
Existing use/occupiers:	Agricultural land (arable)		
Buildings:	Building shown on OS base but area surrounded by trees on aerial photograph		
Adjoining uses:	North: Residential development		
	East: Agricultural land / allotments / Oaklands College		
	South: Open space / primary school / residential development		
	West: Playing fields / residential development		
Topography:	Significant level difference between Sandpit Lane and site. Houses to the north of Sandpit Lane are at a significantly lower level.		
Water courses:	Watercourse to the south east of the site		
Vegetation:	Hedgerows and trees on site boundaries. Group of trees within the site.		
ACCESSIBILITY			
Vehicular access:	No vehicular access on boundary with Sandpit Lane. Vehicular access appears to be via Oaklands College Campus.		
Pedestrian/cycle access:	Footways along Sandpit Lane.		
Public transport:	There are bus stops on Sandpit Lane which provide services 713 St Peters Street to Bluehouse Hill; S3 Jersey Farm to St Albans		
High level highway assessment	A preliminary highway and access appraisal prepared by Stomor Civil Engineering Consultants concludes that; Sandpit Lane would appear to be a suitable road from which to provide an access to a potential secondary school site; there would appear to be a potential for a significant distribution of traffic on the surrounding road network which would minimise the impact on any one location; a parking and circulation facility would be required on site; but there is a considerable rise in levels from Sandpit Lane towards the centre of the site which would affect the feasibility of providing suitable access and parking arrangements relative to a school building on the northern part of the site (which would need to be clarified by means of a topographical survey in due course).		

31 ALBANS DISTRICT SECONDARY SCHOOLS, POTER	VITAL SCHOOL SITES. ST ALBANS SITE G. JANOART 2011
ENVIRONMENTAL IMPACT	
Landscape and visual impact:	The site is visually exposed and any built development would be prominent given the change in levels between the road and the site.
Impact on residential amenities:	The site is lies adjacent to residential developments to the north and west.
Ecology:	No ecological designations in the adopted Local Plan Proposals Map  There are some hedges on the boundaries and a tree group and hedgerow within the site which could potentially have ecological value.
Historic Buildings/conservation:	None known
Tree Preservation Orders:	None known
Archaeology:	No site of Archaeological Interest identified in the adopted Local Plan Proposals Map
Noise sources:	None bearing in mind the location.
Flood risk:	Not within area of flooding
Groundwater source protection area:	The site is within the total catchment area for groundwater
Air Quality:	Not within an Air Quality Management Area
Minerals:	The site lies within the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	North Drive to the east of the site is a bridleway.
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific designations:	Green Belt
Emerging local development framework site specific designations:	The site is under consideration by the District Council as a potential housing site.
CONCLUSIONS	Advantages  The site is large enough for a school site and attached playing fields.  There is a bus route along Sandpit Lane.  Sandpit Lane is a suitable road to accommodate traffic from a secondary school and the local road network would minimise traffic impact in any one location.

### **Disadvantages**

The site is located in the Green Belt.

The site is visually exposed and prominent with a significant change in level between the site and Sandpit Lane.

There are footways on the north side of Sandpit Lane

Vehicular access to the site would lead to significant earthworks which might not be feasible or acceptable given the considerable rise in levels from Sandpit Lane towards the centre of the site.

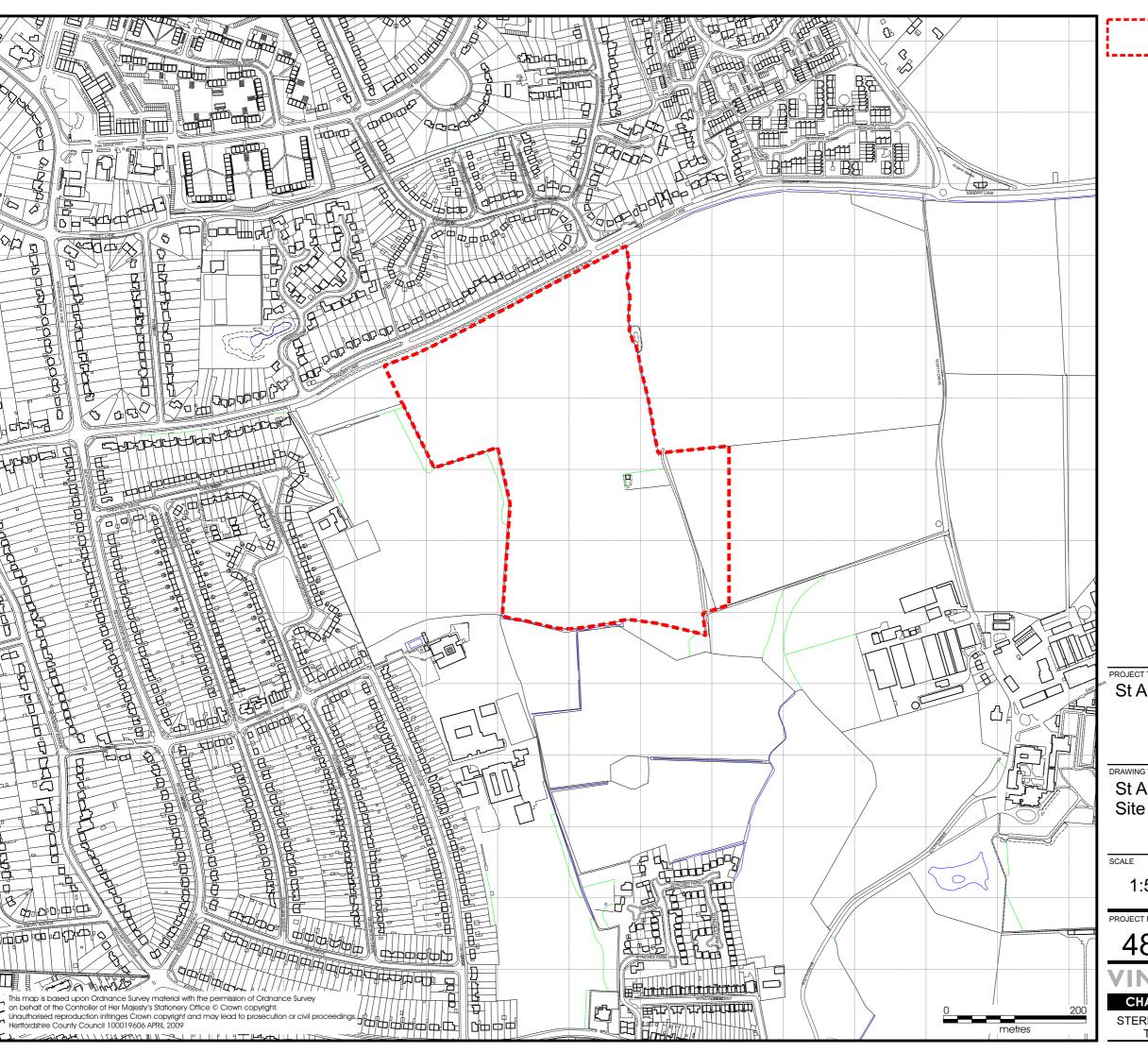
The site has been considered as a potential housing site (up to 300 units) to fund potential improvements to Oaklands College

The site would attract pupils from Hatfield (outside the St Albans Secondary planning area) and would lead to a concentration of secondary school provision (with Beaumont School in close proximity)

### SUMMARY/RECOMMENDATION

The site is in the Green Belt and is located on the eastern periphery of St Albans. Vehicular access is likely to be difficult from Sandpit Lane given level differences between Sandpit Lane and the centre of the site although Sandpit Lane would be suitable for school traffic. There are no footways on the south side of Sandpit Lane. The site is visually exposed and prominent and built development could impact on the amenities of properties to the north of Sandpit Lane. The site would lead to a concentration of secondary provision in one area and would attract pupils from Hatfield. It would not be a preferred location for a new secondary school.

It is recommended that this site is rejected for further consideration.



SITE BOUNDARY (14.59ha 36.05ac)

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St Albans Secondary Schools Review

DRAWING TITLE

St Albans option site G: Site identification plan

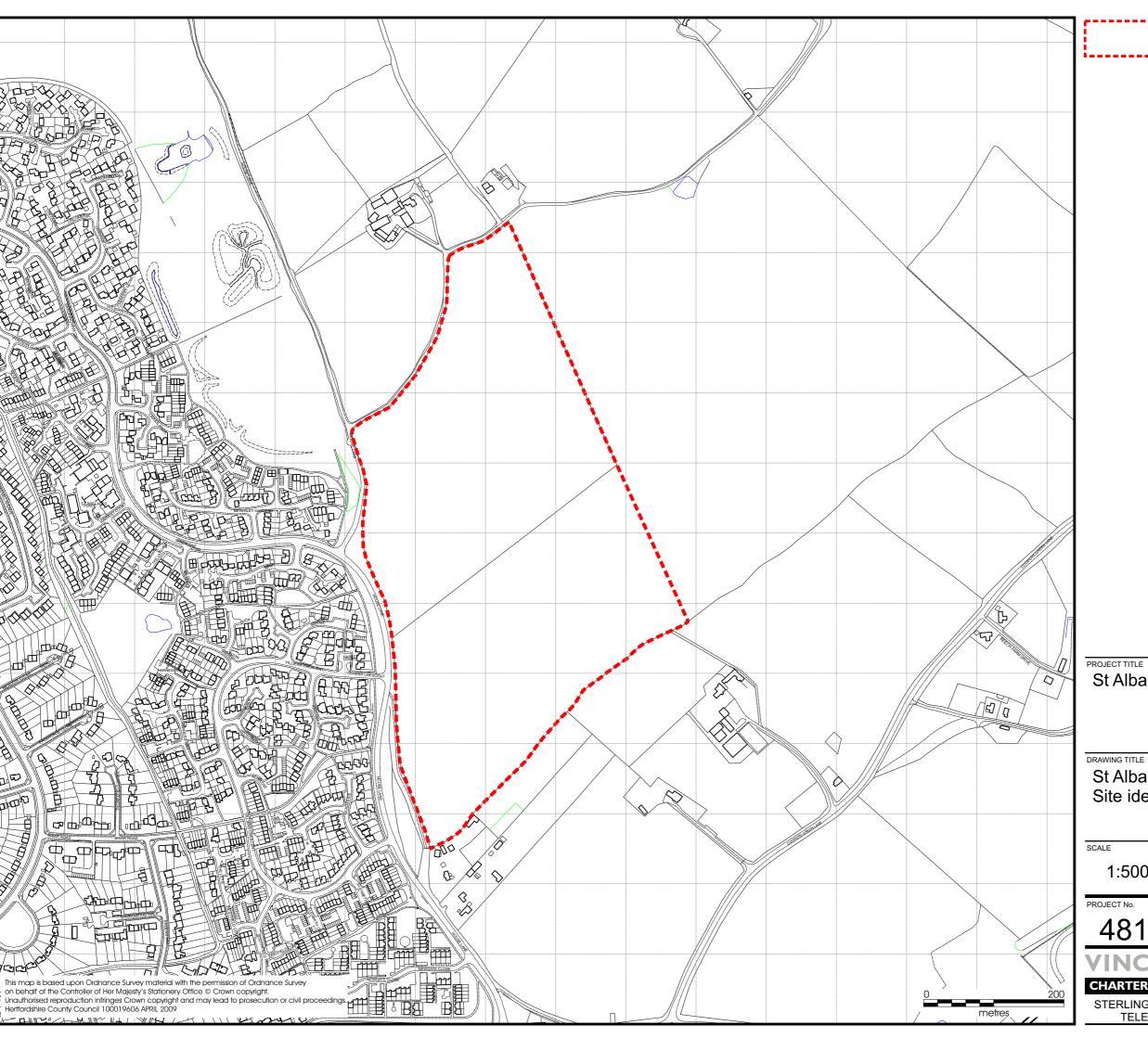
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STERLING COURT NORTON ROAD STEVENAGE HERTS TELEPHONE: 01438 316331 FAX:01438 722035

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ST ALBANS DISTRICT SECONDARY	SCHOOLS: POTENTIAL SCHOOL SITES		
SITE DETAILS			
Site Reference and address:	St Albans: Site H		
	Land east of House Lane, St Albans		
	Site identification plan: 4812/410		
Site area:	22.71ha		
Ownership:	Not known		
Existing use/occupiers:	Agricultural land (arable)		
Buildings:	None visible from aerial photographs, OS maps or public vantage points.		
Adjoining uses:	North: Agricultural land /Farm buildings		
	East: Agricultural land		
	South: Nursery / agricultural land		
	West: Residential development beyond House Lane		
Topography:	The site slope gently from House Lane up to the east		
Water courses:	None visible from aerial photographs, OS maps or public vantage points.		
Vegetation:	Trees and hedgerows confined to the site boundaries particularly along western boundary with House Lane.		
ACCESSIBILITY			
Vehicular access:	Existing vehicular access from House Lane (to the south of junction with Villiers Crescent).		
Pedestrian/cycle access:	There are no footways along House Lane to the east or Nashes Farm Lane to the north.		
Public transport:	There are bus stops on House Lane and Villiers Crescent which provide services 713 St Peters Street-Bluehouse Hill; S1 Jersey Farm/New Greens-Mile House; S2 Jersey Farm/Mile House-New Green; S3 Jersey Farm-St Albans; S4 St Albans-Cottonmill		
ENVIRONMENTAL IMPACT			
Landscape and visual impact:	The site is visually exposed.		
Impact on residential amenities:	The site is lies adjacent to residential development to the west and a house which lies immediately outside the south-west boundary of the site and a farm complex to the north.		
Ecology:	No ecological designations in the adopted Local Plan Proposals Map		
	There are some trees and hedges on the boundaries which could		

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: ST ALBANS SITE H: JANUARY 2011

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTEN	
	potentially have ecological value.
Historic Buildings/conservation:	None known
Tree Preservation Orders:	None known
Archaeology:	No site of Archaeological Interest identified in the adopted Local Plan Proposals Map
Noise sources:	None
Flood risk:	Not within area of flooding
Groundwater source protection	Site is within the total catchment area for groundwater
area:	
Air Quality:	Not within an Air Quality Management Area
Minerals:	The site lies in the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	There is a public right of way adjacent to the southern boundary which connects to a bridleway running to adjacent to the eastern boundary.
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	
Emerging local development	None as yet
framework site specific	
designations:	
CONCLUSIONS	Advantages
	The site large enough for school and attached playing fields and there is a potential for an access from House Lane.
	Disadvantages
	The site is in the Green Belt and is beyond the natural eastern boundary of St Albans.
	It is a visually exposed site and development would be harmful.
SUMMARY/RECOMMENDATION	Do not take forward for further investigation.



SITE BOUNDARY (22.71ha 56.11ac)

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St Albans Secondary Schools Review

St Albans option site H: Site identification plan

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# **CHARTERED ARCHITECTS AND TOWN PLANNERS**

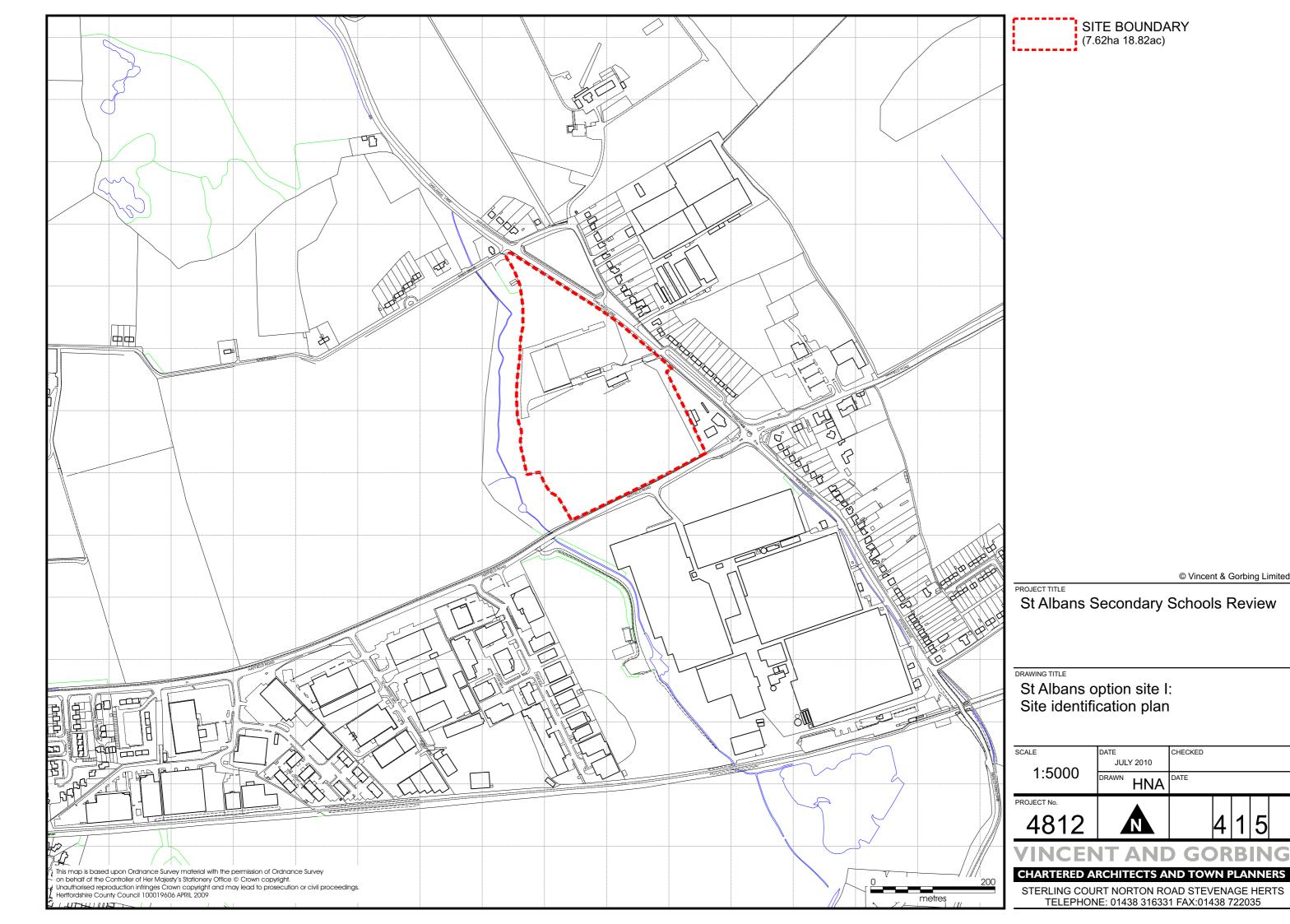
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## ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES

SITE DETAILS				
Site Reference and address:	St Albans: Site I			
	Former	detached playing field (Sandfield Girls School), St Albans		
	Site ide	Site identification plan: 4812/415		
Site area:	7.62ha			
Ownership:	Hertfor	dshire County Council		
Existing use/occupiers:	Sports	recreation ground (football and rugby club) and children's play area		
Buildings:	Two sin	gle storey buildings within the site.		
Adjoining uses:	North:	Agricultural land / residential development		
	East:	Residential development / nursery / veterinary surgery / agricultural land		
	South:	Nursery and open space		
	West:	Agricultural land		
Topography:	Flat			
Water courses:	Boggymead Spring runs adjacent to the western boundary			
Vegetation:		nd hedgerows confined to the site boundaries particularly along		
	west bo	oundary with Boggymead Spring.		
ACCESSIBILITY				
Vehicular access:	The site has an existing vehicular access point from Oaklands Lane. There is no vehicular access from Hatfield Road on the southern boundary.			
Pedestrian/cycle access:	There are no footways along Oaklands Lane or Hatfield Road.			
Public transport:	There are bus stops on Hatfield Road which provide services 300 Hemel Hempstead-Stevenage; 301 Hemel Hempstead-Stevenage; 304 Hitchin/St Albans-Welham Green; 602 Watford-Hatfield; 620 Hemel Hempstead-Hatfield; 724 Harlow-Heathrow Airport; T5 Amersham-Hatfield			
ENVIRONMENTAL IMPACT				
Landscape and visual impact:	The site	e is visually enclosed.		
Impact on residential amenities:	The site	e is lies adjacent to residential development to the north and east.		
Ecology:	No ecol	ogical designations in the adopted Local Plan Proposals Map		
	There are some trees and hedges on the boundaries which could potentially have ecological value, particularly the strong tree belt on the			

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: ST ALBANS SITE I: JANUARY 2011

	western boundary.
Historic Buildings/conservation:	None known
Tree Preservation Orders:	None known
Archaeology:	No site of Archaeological Interest identified in the adopted Local Plan Proposals Map
Noise sources:	Hatfield Road
Flood risk:	The south-west corner of the site is on the extent of the flood risk area
Groundwater source protection	Site is within the outer zone area for groundwater
area:	
Air Quality:	Not within an Air Quality Management Area
Minerals:	The site is in the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	There is a public right of way to the north of the site which runs west along East Drive to Oaklands College. A bridleway starts to the north-east of the site beyond Oaklands Lane and runs north-west towards Oak Farm.
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	
Emerging local development	None as yet
framework site specific	
designations:	
CONCLUSIONS	Advantages
	Hertfordshire County Council is landowner.
	The site is flat and visually enclosed.
	Disadvantages
	The site is not large enough for school site and attached playing fields.
	The site is in the Green Belt and some distance from main settlements.
	All the existing uses would need to be relocated.
SUMMARY/RECOMMENDATION	Do not take forward for further investigation.



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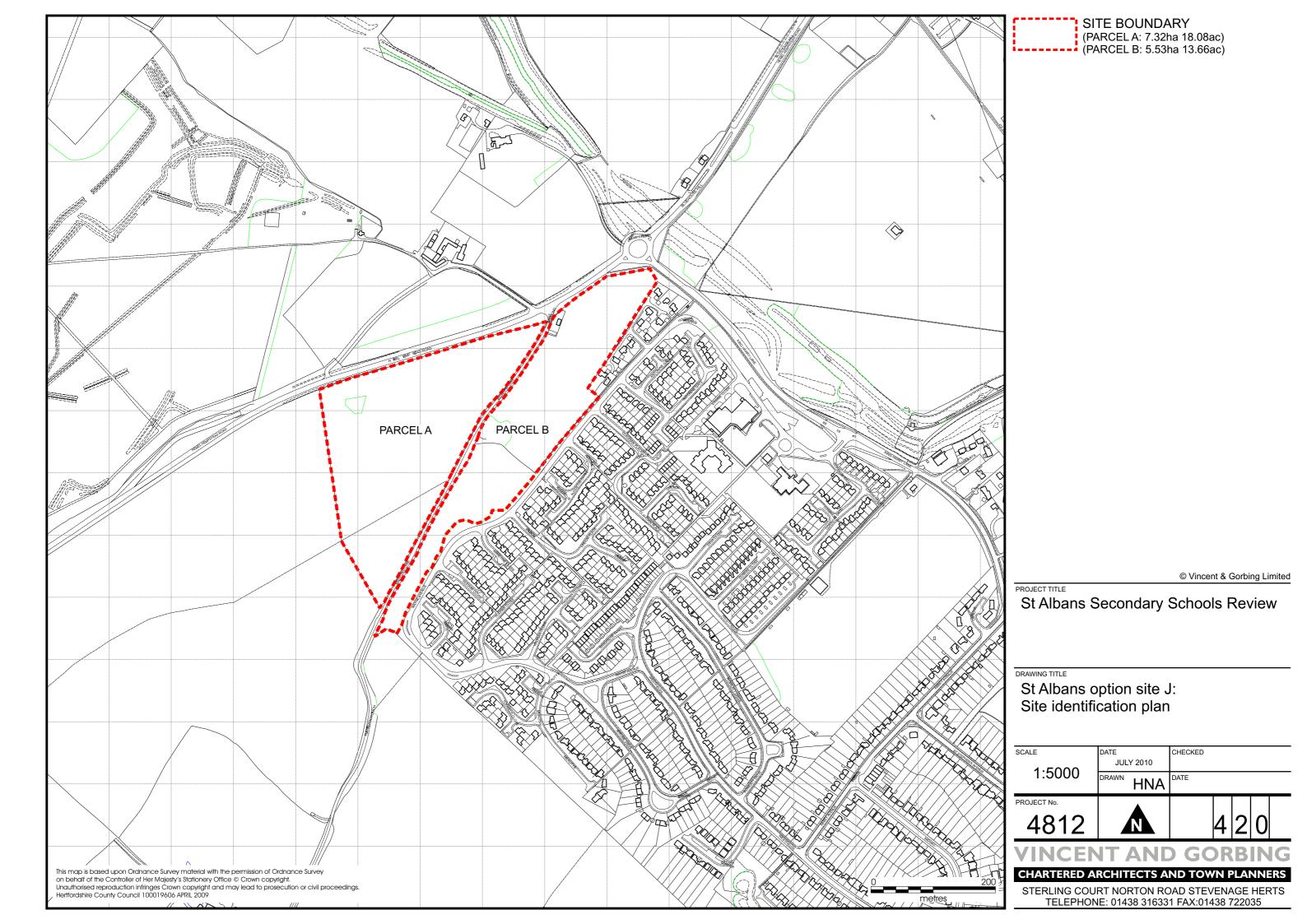
ST ALBANS DISTRICT SECONDARY	SCHOOL	S: POTENTIAL SCHOOL SITES	
SITE DETAILS			
Site Reference and address:	C+ Albar	ns: Site J	
Site Reference and address.			
		ljoining Bedmond Lane, St Albans	
		ntification plan: 4812/420	
Site area:	12.85ha		
		A: 7.32ha	
	Parcel E	3: 5.53ha	
Ownership:	Unknov	vn	
Existing use/occupiers:	Parcel A	A Mown grassland / Parcel B grassland/trees	
Buildings:		3 contains a building at the junction of Hemel Hempstead Road and and Lane but hidden from view behind tree belt.	
Adjoining uses:	North:	Agricultural land / woodland	
	East:	Residential development	
	South:	Agricultural land	
	West:	Agricultural land / woodland	
Topography:	Flat		
Water courses:	None visible from aerial photographs, OS maps or public vantage points		
Vegetation:	Parcel A has hedgerow and trees on north and east boundaries. Parcel B has hedgerows and trees on all boundaries and groups of trees within site.		
ACCESSIBILITY			
Vehicular access:	Site is bisected by Bedmond Lane.		
Pedestrian/cycle access:	No foot	ways along Bedmond Lane or Hemel Hempstead Road.	
Public transport:	There are bus stops on Hemel Hempstead Road which provide services T5 Amersham-Hatfield; 300 Hemel Hempstead-Stevenage; 301 Hemel Hempstead-Stevenage		
ENVIRONMENTAL IMPACT			
Landscape and visual impact:	Parcel A: visually exposed		
	Parcel B: visually contained		
Impact on residential amenities:	Parcel E	B is adjacent to residential development to the east.	
Ecology:	No ecological designations in the adopted Local Plan Proposals Map		
	Trees a	nd hedges on the boundaries and particularly on Parcel B could	

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: ST ALBANS SITE J: JANUARY 2011

	potentially have ecological value.			
Historic Buildings/conservation:	None known			
Tree Preservation Orders:	None known			
Archaeology:	Parcel A is within an Area of Archaeological Significance (sites for local preservation). Parcel B is within an Area of Archaeological Significance (any planning permission may be subject to recording condition)			
Noise sources:	Possible noise from M10 to the south			
Flood risk:	Not within area of flooding			
Groundwater source protection area:	Both sites are predominately within the total catchment area but with the northern and southern extremities within the outer zone.			
Air Quality:	Not within an Air Quality Management Area			
Minerals:	The site is in the Minerals Consultation Area - Sand and Gravel Belt.			
Agricultural land quality:	Grade 3			
Rights of way:	Parcel A – Public right of way bisects site running diagonally from Bedmond Lane south-west to western boundary and beyond.			
	Parcel B – public right of way runs along eastern boundary and also bisects the site from Augustus Close to Bedmond Lane.			
EXISTING PLANNING				
CONSTRAINTS				
Existing local plan site specific	Green Belt			
designations:	Landscape Development Area			
	Area of Archaeological Significance (AS.LP.8 – Parcel A) (AS.R 23 - Parcel B)			
Emerging local development	None as yet			
framework site specific				
designations:				
CONCLUSIONS	Advantages			
	The site is relatively flat.			
	Disadvantages			
	The site is not large enough for school buildings and attached playing field.			
	The site is located in the Green Belt and in an area of archaeological significance.			
	Public rights of way run across the site.			
	There may be noise constraints.			

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: ST ALBANS SITE J: JANUARY 2011

SUMMARY/RECOMMENDATION	Do not take forward for further investigation



ST ALBANS DISTRICT SECONDARY	SCHOOLS: POTENTIAL SITES		
SITE DETAILS			
Site Reference and address:	St Albans: Site K		
	Land south of Holyrood Crescent, St Albans		
	Site identification plan: 4812/425		
	Aerial photograph: 4812/426		
	Development principles plan: 4812/427		
Site area:	15.01ha		
Ownership:	Not known		
Existing use/occupiers:	Agricultural land (arable)/Children's play area/playing field		
Buildings:	None visible from aerial photographs, OS maps or public vantage points		
Adjoining uses:	North: Residential development / school		
	East: Railway line and beyond agricultural land		
	South: A414 / residential development and open space		
	West: Residential development / open space		
Topography:	Site falls away to the south from Holyrood Crescent; significant level difference between the site and Holyrood Crescent		
Water courses:	None visible from aerial photographs, OS maps or public vantage points		
Vegetation:	The site has significant tree belts across the northern boundary together with trees and hedges along the public rights of way that bisect the site in different locations.		
ACCESSIBILITY			
Vehicular access:	There is no existing access from Holyrood Crescent.		
Pedestrian/cycle access:	Footways along Holyrood Crescent – opposite side to site boundary.		
Public transport:	There are bus stops on Holyrood Crescent which provide service S5 St Albans-Cottonmill (circular route)		
High level Highways Assessment	A preliminary highway and access appraisal prepared by Stomor Civil Engineering Consultants concludes that; an access to the site could be taken directly from Holyrood Crescent although there would be a requirement to remove trees to the immediate south of the access; Holyrood Crescent and Watling View would appear to be suitable for the traffic associated with a secondary school; start/finish times would need to be staggered with local schools to avoid peak congestion; a raised crossing point should be provided at Creighton Avenue to cater for pedestrians using public footpath 47; and rights of way under the railway may need to		

ST ALBANS DISTRICT SECONDARY SCHOOLS. FOTEN	be determined along with the potential for safety and security			
	improvements (construction, lighting and visibility) under the railway.			
ENVIRONMENTAL IMPACT				
Landscape and visual impact:	The site is visually contained and lays at a lower level comparative to the adjoining residential development to the north of the site in Holyrood Crescent.			
Impact on residential amenities:	The site is lies adjacent to residential development to the north and west and a farmhouse which lies immediately outside the east boundary of the site.			
Ecology:	No ecological designations in the adopted Local Plan Proposals Map			
	There are some trees and hedges on the site boundaries and along rights of way which bisect the site which could potentially have ecological value.			
Historic Buildings/conservation:	None known			
Tree Preservation Orders:	None known			
Archaeology:	No site of Archaeological Interest identified in the adopted Local Plan Proposals Map			
Noise sources:	A414 (North Orbital Road) to the south and railway line to the east.			
Flood risk:	Not within area of flooding .			
Groundwater source protection	The site is within the Outer Zone area for groundwater.			
area:				
Air Quality:	Not within an Air Quality Management Area.			
Minerals:	The site is located in the Minerals Consultation Area - Sand and Gravel Belt.			
Agricultural land quality:	Grade 3			
Rights of way:	There are four public rights of way affecting the site; public footpath 44 bisects the site (north/south); public 45 bisects the site (east/west); and public footpath 43 runs along the northern boundary of the site (east/west part way along); public footpath 47 runs along the eastern boundary of the site (north/south).			
EXISTING PLANNING				
CONSTRAINTS				
Existing local plan site specific	Green Belt			
designations:	Landscape Conservation Area			
Emerging local development	None as yet			
framework site specific				
designations:				

#### **CONCLUSIONS**

#### **Advantages**

The site is large enough for school and attached playing fields.

The site is relatively flat but falls away from the north to south so it is not visually prominent and it is visually contained by existing vegetation.

The site is located adjacent to the urban area of St Albans.

The site is located on a bus route.

A vehicular access could be achieved from Holyrood Crescent.

#### **Disadvantages**

The site is in the Green Belt and a Landscape Conservation Area.

Noise could pose a significant development constraint and may preclude development on this site.

Two public rights of way bisect the site and there are a further two rights of way affecting site boundaries which although providing good accessibility for pedestrians will affect the layout of development on the site and will inevitably create a spilt site for a school development unless those public rights of way can be diverted.

An access from Holyrood Crescent would require the removal of mature trees which are located along the northern part of the site.

### **SUMMARY/RECOMMENDATION**

### **Development Principles**

Although this site is in the Green Belt, Landscape Conservation Area it is well located to the urban area of St Albans. An appropriate point of access from Holyrood Crescent has been determined by the access appraisal. This would necessitate the removal of trees. It would be preferable to locate the building zone area behind the tree belt to avoid splitting the site or loosing any more trees than is strictly necessary.

A school building zone could be built on this site but as shown on the development principles plan would, being located behind the tree belt, spill across a public right of way which would need to be diverted.

Playing fields of 9.06ha could be accommodated which is below the required 11ha. This lower area is because parts of the site (existing playing pitches and existing children's play areas) would not be available for development.

#### **Technical investigations**

A full range of technical investigations would be required including further work to determine the potential to improve pedestrian links under the railway; full noise assessment; ground conditions; ecological assessment and further highways investigations including the potential to divert existing rights of way.

It is considered that a noise assessment is the main priority and that noise could well be a determining factor in the suitability of this site for a secondary school.

#### Conclusion

Noise may also be a determining factor which could lead to this site being

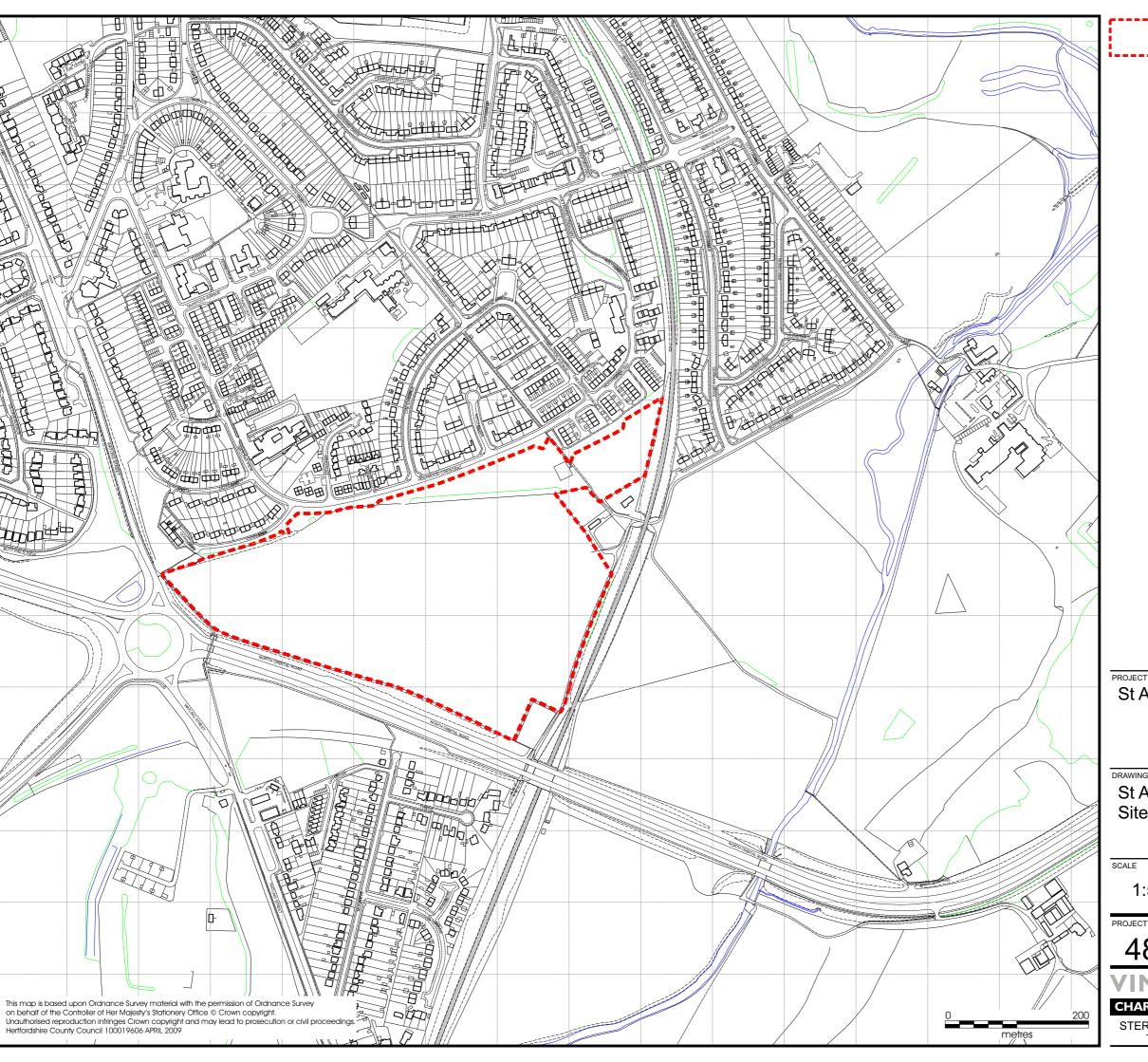
ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: ST ALBANS SITE K: JANUARY 2011

unsuitable for development. Footpaths bisect the site lead to a split site unless footpath diversions can be implemented (a further complication to the site development).

The site would attract pupils from the residential development to the immediate north and will serve the southern part of the secondary planning area (including Bricket Wood, Chiswell Green, Park Street and How Wood).

Note: The site could also be used for detached playing fields to provide expansion capacity at Marlborough School if required. See proforma for Marlborough School for further details.

It is recommended that this site is taken forward for further consideration and should be identified as a potential reserve site for educational use which may provide a site for a new 8fe secondary school or for potential future expansion of Marlborough School if required.



SITE BOUNDARY (15.01ha 37.09ac)

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St Albans Secondary Schools Review

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St Albans option site K: Site identification plan

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# **CHARTERED ARCHITECTS AND TOWN PLANNERS**

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St Albans Secondary Schools Review

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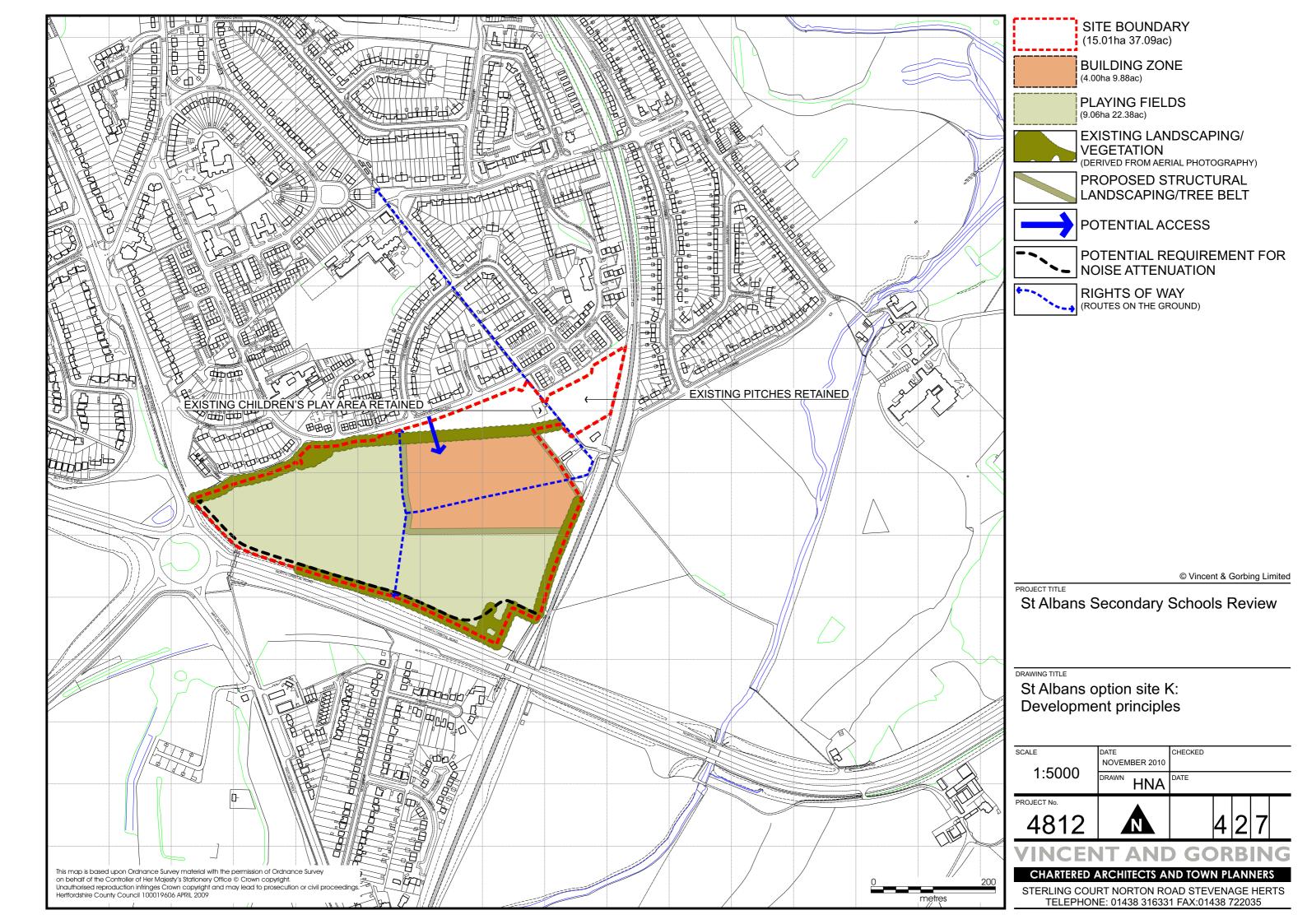
St Albans option site K: Aerial photograph

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# VINCENT AND GORBING

HARTERED ARCHITECTS AND TOWN PLANNERS

STERLING COURT NORTON ROAD STEVENAGE HERTS TELEPHONE: 01438 316331 FAX:01438 722035



ST ALBANIS DISTRICT SECONDAR	Y SCHOOLS: POTENTIAL SCHOOL SITES		
ST ALBANS DISTRICT SECONDAR	Y SCHOOLS: POTENTIAL SCHOOL SITES		
SITE DETAILS			
Site Reference and address:	St Albans: Site L		
	Land adjoining Butterfield Lane, St Albans		
	Site identification plan: 4812/430		
	Aerial photograph: 4812/431		
	Development Principles plan: 4812/432		
Site area:	17.87ha		
Ownership:	Not known		
Existing use/occupiers:	Horse grazing		
Buildings:	None visible from aerial photographs, OS maps or public vantage points		
Adjoining uses:	North: Residential development / agricultural land		
	East: Agricultural land / hotel		
	South: A414 (North Orbital Road) and beyond agricultural land		
	West: Agricultural land / residential development		
Topography:	Flat gently rising to the south		
Water courses:	River runs along eastern boundary		
Vegetation:	Trees and hedgerows confined to the site boundaries. Strong tree boundary on eastern boundary. Some isolated trees within site.		
ACCESSIBILITY			
Vehicular access:	No existing access		
Pedestrian/cycle access:	Footways along Butterfield Road – western side. No footways along Cottonmill Lane on northern boundary.		
	Footpath under railway bridge connecting site to St Julians		
Public transport:	The nearest bus stops are located on Abbots Avenue. These stops serve routes S3 and S4 which serve various parts of St Albans. Route 55 is available from Holyrood Crescent to the west of the railway, accessible via the public footpaths and existing track under the railway.		
High level highways assessment	A preliminary highway and access appraisal prepared by Stomor Civil Engineering Consultants concludes that; Butterfield Lane (4.8m wide) would not be suitable for the considerable volume of traffic associated with a secondary school unless it could be widened; a significant increase in traffic along Mile House Lane could be problematic due to the limited width and poor forward visibility and the highway authority views on this		

	would need to be sought at an early stage; Cottonmill Lane and Gorham Drive would be suitable for accommodating school traffic although there would be an impact on the residents of both these roads; traffic is likely to be split between Gorham Drive, Milehouse Lane and Cottonmill Lane; an on site drop off facility would be required; and, rights of way under the railway may need to be determined along with the potential for safety and security improvements (construction, lighting and visibility) under the railway.
ENVIRONMENTAL IMPACT	
Landscape and visual impact:	The site is visually contained.
Impact on residential amenities:	The site is lies adjacent to residential development to the north and south west (beyond A414).
Ecology:	No ecological designations in the adopted Local Plan Proposals Map
	There are some trees and hedges on the boundaries which could potentially have ecological value.
Historic Buildings/conservation:	Conservation Area to the north-east of the site (Sopwell).
Tree Preservation Orders:	None known
Archaeology:	No site of Archaeological Interest identified in the adopted Local Plan Proposals Map.
Noise sources:	A414 (North Orbital Road) to the south of site and railway.
Flood risk:	Eastern boundary within area of flooding.
Groundwater source protection	Site is within the Outer Zone area for groundwater.
area:	
Air Quality:	Not within an Air Quality Management Area.
Minerals:	The site lies within the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	There is one public footpath (48) which bisects the site.
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	Landscape Development Area
Emerging local development	None as yet
framework site specific	
designations:	

#### **CONCLUSIONS**

#### **Advantages**

The site is large enough for school site and attached playing fields.

The site is relatively flat and visually enclosed.

### **Disadvantages**

The site is in the Green Belt.

Butterfield Lane would not be suitable to provide an access unless it could be widened.

The level of traffic generated from a school in this location could have an unacceptable impact on adjoining road network (in particular the country rural lanes and residential streets adjoining the site).

One public right of way bi-sects the site.

Noise from the North Orbital and the railway could be a constraint.

### SUMMARY/RECOMMENDATION

#### **Development Principles**

Although this site is in the Green Belt it is adjacent to the natural settlement boundary of St Albans. The site is visually enclosed and relatively flat although the land rises to the south towards the North Orbital. The building zone and playing fields would need to avoid the areas of flood risk along the eastern boundary.

The location of the building zone is determined by a requirement to access the site from Butterfield Lane. Playing fields would need to be located to the south of the building zone and given the change in levels terracing may be required.

Structural landscaping would be required around the building zone and along the frontage with Butterfield Lane.

#### **Technical investigations**

A full range of technical investigations will be required including further work to determine the potential to improve pedestrian links under the railway; full noise assessment; ground conditions; ecological assessment and further highways investigations including the potential requirement to divert existing rights of way (if required).

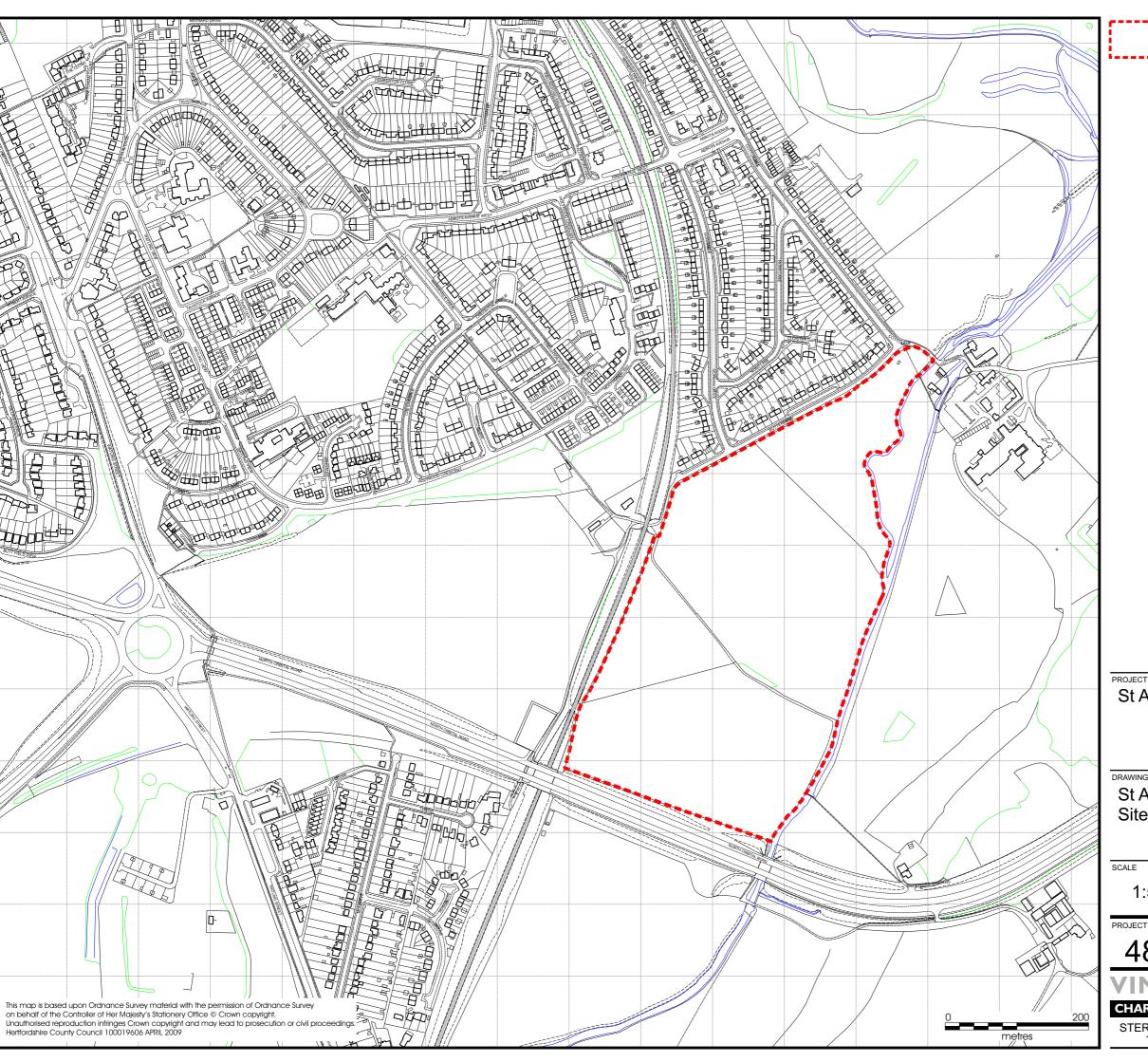
It is considered that a noise assessment is the main priority and that noise and the potential impacts of traffic on Cottonmill Lane could well be a determining factor in the suitability of this site for a secondary school.

#### Conclusion

Noise and adverse impacts on adjoining country lanes could be determining factors which could lead to this site being unsuitable for development.

The site would attract pupils from the immediate north and would provide another secondary school on the south side of the City.

It is recommended that this site is taken forward for further consideration and should be identified as a potential 8fe secondary school.



SITE BOUNDARY (17.87ha 44.15ac)

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St Albans Secondary Schools Review

DRAWING TITLE

St Albans option site L: Site identification plan

SCALE 4.FOOO	DATE JULY 2010		CHECKED				
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4812		N		4	3	0	

# **CHARTERED ARCHITECTS AND TOWN PLANNERS**

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St Albans Secondary Schools Review

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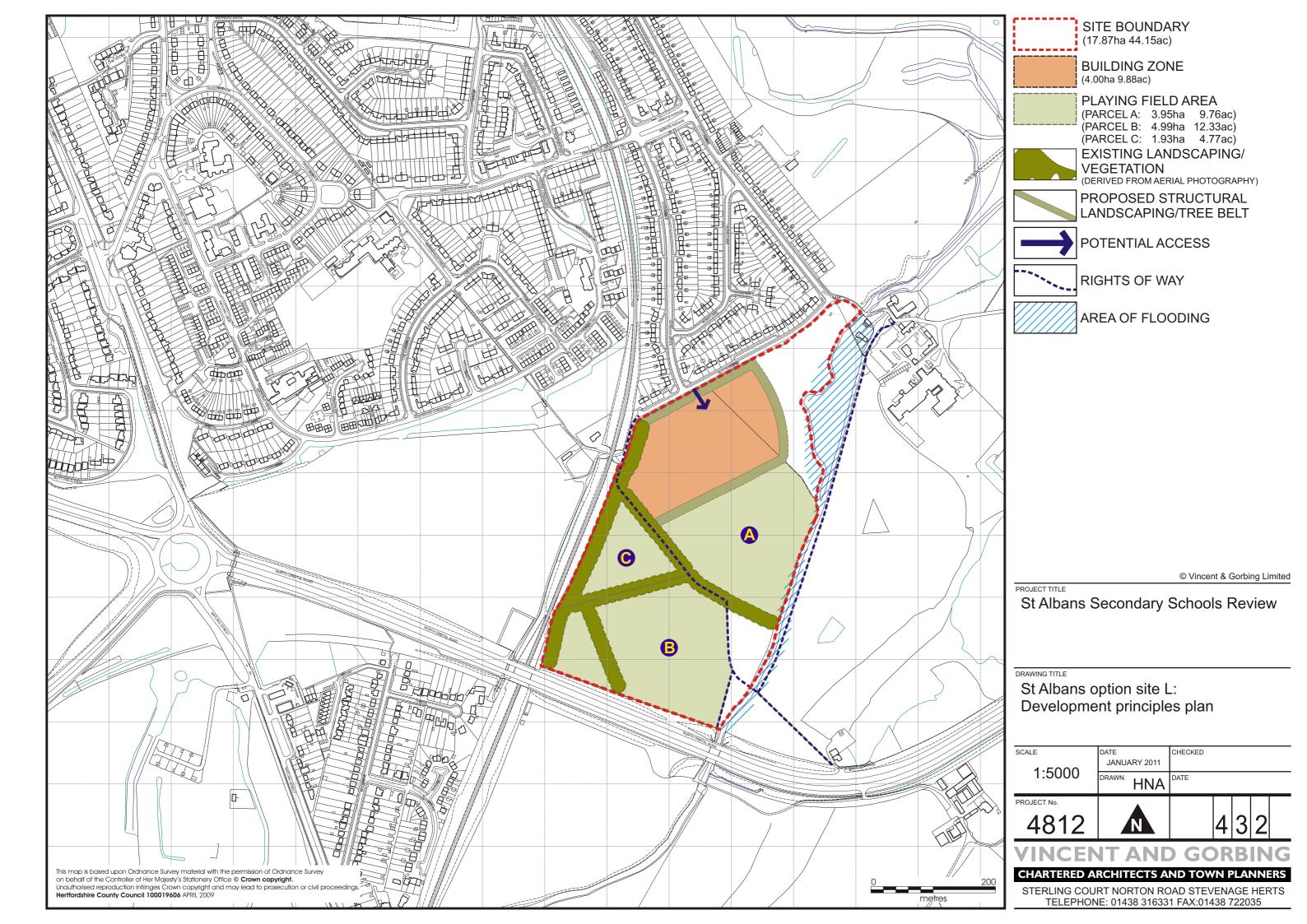
St Albans option site L: Aerial photograph

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# INCENT AND GORBING

# CHARTERED ARCHITECTS AND TOWN PLANNERS

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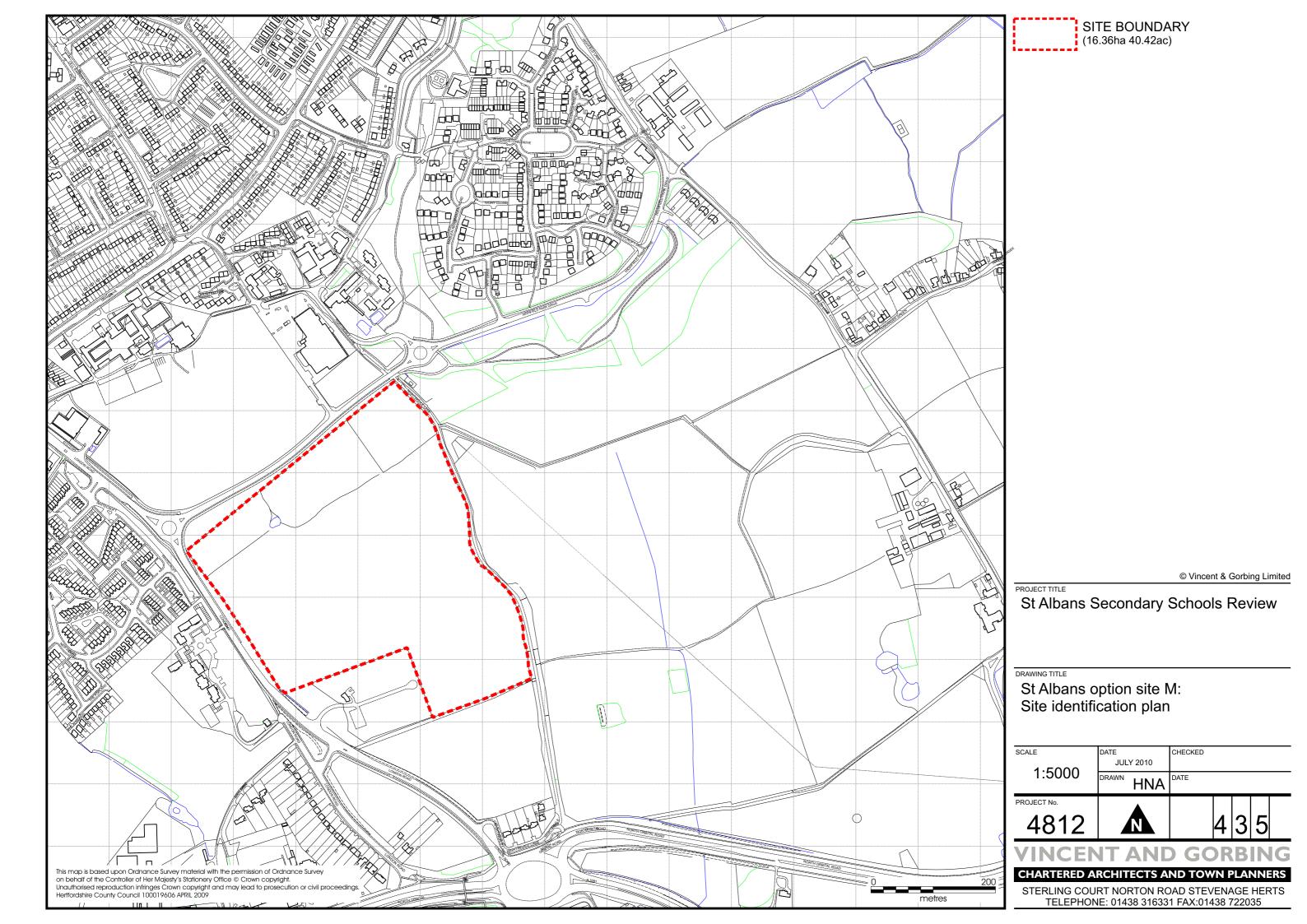


# ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES SITE DETAILS St Albans: Site M Site Reference and address: Land east of London Road, St Albans Site identification plan: 4812/435 Site area: 16.36ha Not known Ownership: Existing use/occupiers: Agricultural land (arable) **Buildings:** None visible from aerial photographs, OS maps or public vantage points Adjoining uses: Francis Bacon School, sports centre, residential development North: East: Agricultural land South: Cemetery, residential development, agricultural land West: Residential development, nursery, retail centre Topography: Flat Water courses: None visible from aerial photographs, OS maps or public vantage points Trees and hedgerows generally confined to the site boundaries. Trees and Vegetation: hedgerows between field divisions within site. **ACCESSIBILITY** Vehicular access: The site is accessed from London Road. There is a secondary access through the cemetery adjacent to the south-western boundary. Footways / cycleways adjacent to the site along Highfield Park Drive -Pedestrian/cycle access: southern side. Footways along London Road – eastern side. Footways / cycleways along London Road - western side. There are bus stops on London Road which provide services:- 84 New Public transport: Barnet-St Albans; 602 Watford-Hatfield; 658 Borehamwood-St Albans; 659 London Colney-St Albans; 721 London Colney-Abbots Langley **ENVIRONMENTAL IMPACT** Landscape and visual impact: The site is visually relatively well enclosed. Impact on residential amenities: The site is lies adjacent to residential development to the west and northeast. Ecology: No ecological designations in the adopted Local Plan Proposals Map

There are some trees and hedges on the boundaries which could

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: ST ALBANS SITE M: JANUARY 2011

STALBANS BISTING SECONDAIN SCHOOLS: FOTEN	potentially have ecological value.
Historic Buildings/conservation:	None known
Tree Preservation Orders:	None known
Archaeology:	No site of Archaeological Interest identified in the adopted Local Plan Proposals Map
Noise sources:	A414 to the south of the site and London Road to the west.
Flood risk:	Not within area of flooding
Groundwater source protection	Site is within the total catchment area for groundwater
area:	
Air Quality:	Not within an Air Quality Management Area
Minerals:	The site is in the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	Public right of way runs adjacent to southern boundary and links London Road, Nightingale Lane and east to Highfield Farm. A further public right of way links London Road with Highfield Lane.
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	Landscape Development Area
Emerging local development	Potential employment use
framework site specific	
designations:	
CONCLUSIONS	Advantages
	The site is flat and visually enclosed.
	There is potential for an access from Highfield Drive.
	Cycle and pedestrian facilities are good on Highfield Drive.
	Disadvantages
	The site is in the Green Belt and has been identified as a potential employment designation in emerging LDF.
	Adjacent to Francis Bacon School (to be expanded) and any potential expansion could include County Council owned land immediately to the north.
SUMMARY/RECOMMENDATION	Do not take forward for further consideration.



## ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES

SITE DETAILS				
Site Reference and address:	Harpen	den: Site A		
	Land ea	st of Luton Road, Harpenden		
	Site ide	ntification plan: 4812/300		
	Aerial p	hotograph: 4812/301		
	Develop	oment principles plan: 4812/302		
Site area:	16.48ha	1		
	Parcel A	A: 11.63ha		
	Parcel E	3: 4.85ha		
Ownership:	Not kno	own		
Existing use/occupiers:	Agricult	ural land (arable)		
Buildings:	None vi	sible from aerial photographs, OS maps or public vantage points		
Adjoining uses:	North:	Agricultural land /Farm buildings/Kings School (independent primary)		
	East:	Residential development		
	South:	Residential development		
	West:	Residential development		
Topography:	Land slo	opes gently to the north-east from the south-western site ry.		
Water courses:	None vi	sible from aerial photographs, OS maps or public vantage points.		
Vegetation:	Trees and hedgerows confined to the site boundaries particularly along south-west boundary with Luton Road and north-east boundary with Ambrose Lane.			
ACCESSIBILITY				
Vehicular access:	The site is currently bisected by Cooters End Lane although there are no points of access from the lane onto the site. There are no existing points of access onto the Luton Road which runs along the south-west boundary of the site. There are no existing points of access onto Ambrose Lane which runs along the north east boundary of the site.			
Pedestrian/cycle access:	Footways along Luton Road – southern side and partially on northern side and pedestrian crossing point.			
Public transport:	There are bus stops on Luton Road which provide services 202 to Harpenden/Dunstable; 321 to Luton Airport; 636 to Luton Town centre			

Rights of way:	No public rights of way within immediate vicinity of the site
Agricultural land quality:	Grade 3
Minerals:	The site lies outside the Minerals Consultation Area - Sand and Gravel Belt.
Air Quality:	Not within an Air Quality Management Area
area:	
Groundwater source protection	Site is within the total catchment area for groundwater
Flood risk:	Not within area of flooding
Noise sources:	Luton Road
Archaeology:	No site of Archaeological Interest identified in the adopted Local Plan Proposals Map
Tree Preservation Orders:	None known
Historic Buildings/conservation:	None known
	There are some trees and hedges on the boundaries which could potentially have ecological value.
Ecology:	No ecological designations in the adopted Local Plan Proposals Map
Impact on residential amenities:	The site is lies adjacent to residential development to the south east and a farmhouse which lies immediately outside the north east boundary of the site.
Landscape and visual impact:	The site is visually enclosed to the north east by changes in topography.
ENVIRONMENTAL IMPACT	adjacent to the site and suitable pedestrian link between site A and B would be required.
	Area B would enable better traffic flows from the Luton Road turning left into the site and would be preferable to an access into Area A. A new footway would be required along the northeast side of Luton Road
	is no queuing on Luton Road and analysis of surrounding junctions will be required to ensure additional flows can be accommodated within the highway network. Some increase in the traffic flows along the country lanes (Cooters End Lane/ Ambrose Lane) will be inevitable. An access into
	sufficient distance for the access from Luton Road; and, utilising the existing right hand turn lane on the Luton Road which would avoid disruption to traffic flows. Access arrangements will need to ensure there
	accesses off "A" roads policy; it would be technically possible to achieve an access off Cooters End Lane providing the highway authority will accept minor improvements to the south-western end of the road to achieve a
	Engineering Consultants concludes that; a vehicular access directly from Luton Road is unlikely to be acceptable being contrary to HCC new
High level highway assessment	A preliminary highway and access appraisal prepared by Stomor Civil

EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	Landscape Conservation Area
Emerging local development	None as yet although the Area A is being considered as a potential
framework site specific	residential development site.
designations:	
CONCLUSIONS	Advantages
	The site is large collectively enough for school and attached playing fields.
	Vehicular access could technically be achieved from Cooters End Lane utilising the existing right hand turn from Luton Road; subject to analysis of the impact on the local highway network and access into Area B would be preferable to avoid disruption to traffic flows along Luton Road and to ease traffic flows into the site from Cooters End Lane.
	The site is relatively visually enclosed by changes in topography and existing vegetation.
	The site lies adjacent to the urban area of Harpenden.
	Bus routes lie adjacent to the site running along the Luton Road.
	Disadvantages
	The site is located in the Green Belt.
	The site would be split between parcels A and B.
	As yet the potential impact of traffic on Cooters End Lane/Ambrose Lane and impact of additional traffic flows on local highway network is unquantified.
	Some terracing may be required to take account of changing site levels.
	The building zone would be away from the southern urban edge of Harpenden and more exposed; therefore the impact of the building on the openness of the Green Belt would be higher.
	The impact on agricultural viability is unknown.
	The site is not in the ownership of Hertfordshire County Council.
	The site may have some potential for residential development.
SUMMARY/RECOMMENDATION	Development Principles
	Although this site is in the Green Belt Site it is adjacent to the natural urban boundary of Harpenden. The landscape is somewhat visually enclosed by changes in topography and existing vegetation.
	The location of the school site on site B (as opposed to site A) is determined by the requirement to avoid access from the Luton Road and to take a preferred access from Cooters End Lane into site B. Access to site

A from Cooters End Lane would not be a preferred option in highway terms. This means that the building zone (4ha) would need to be located immediately adjacent to that point of access with the playing fields (11ha) to the south east. This leaves the building zone isolated from the south eastern boundary of Harpenden. It would however still be adjacent to residential development to the south and an adjoining farmhouse.

Structural Landscape planting would be required around the building zone and along the edge of the playing fields.

### **Technical Investigations**

A full range of technical investigations will be required which will need to include noise, ground conditions and ecology.

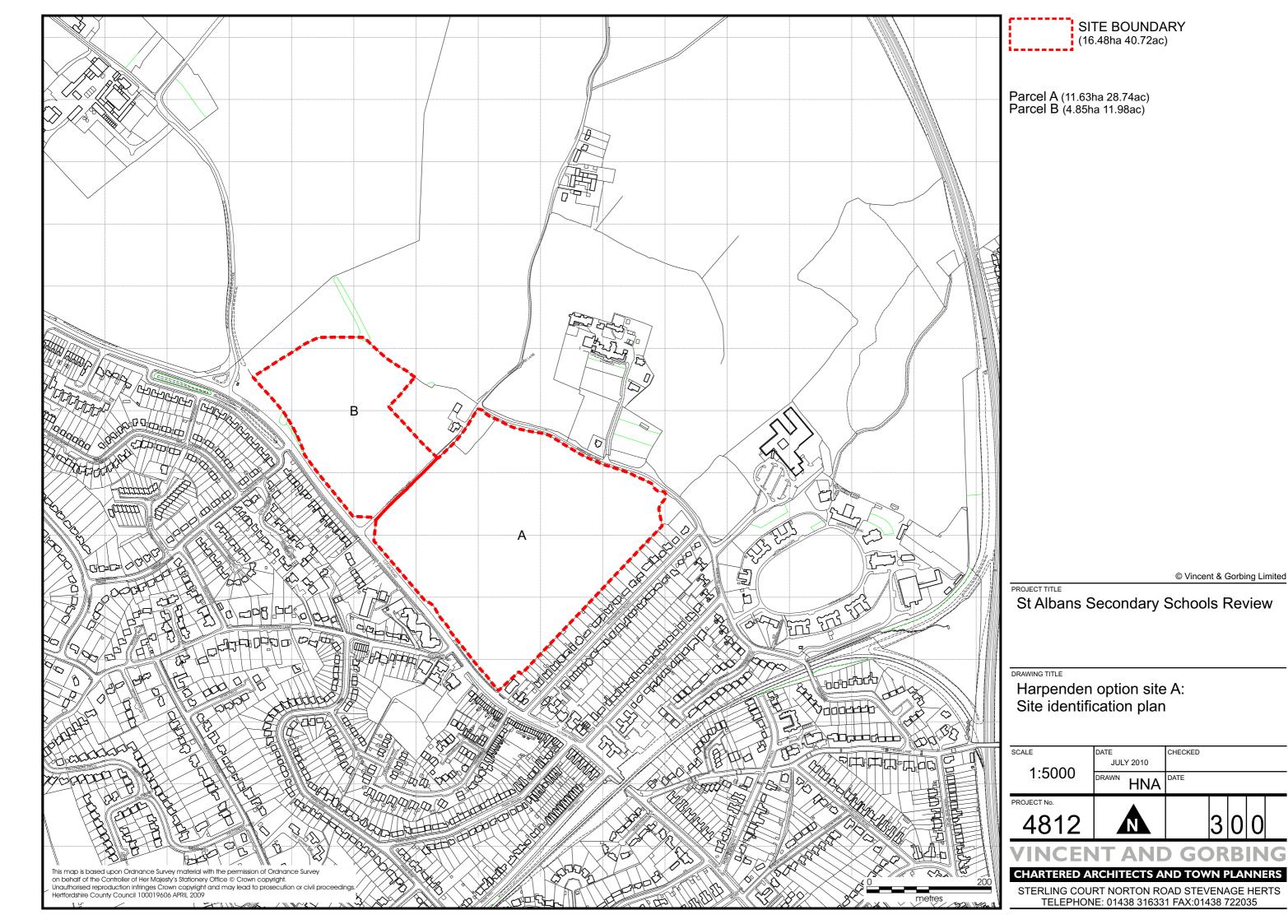
#### Conclusion

An 8FE school could be accommodated on this site with a robust mitigation strategy in respect of landscape impact subject to detailed technical investigation. The site is not in the ownership of Hertfordshire County Council and so it would have to be acquired through compulsory purchase legislation.

The preferred point of access from Cooters End Lane determines the location of the school site on Site B which would leave Site A (the part of the site closest to the urban area) undeveloped and would be further in walking distance from residential areas to the south and south east. From a town planning perspective it is not the most logical position for built development. However, the building zone would adjoin built development to the south-west and a small farmhouse to the east which are well enclosed by existing vegetation.

This site would attract pupils from residential areas to the south and south east but, being located close to the County boundary on an A road, it would also attract pupils from out of the County which would not meet the wider needs of the Harpenden Secondary Planning Area (to the east and south). The site would be split between the land to the east and west of Cooters End Lane. This is not a preferable education solution.

It is recommended that this site is not taken forward for further consideration.





SITE BOUNDARY (16.48ha 40.72ac)
PARCEL A: 11.63ha 28.74ac
PARCEL B: 4.85ha 11.98ac

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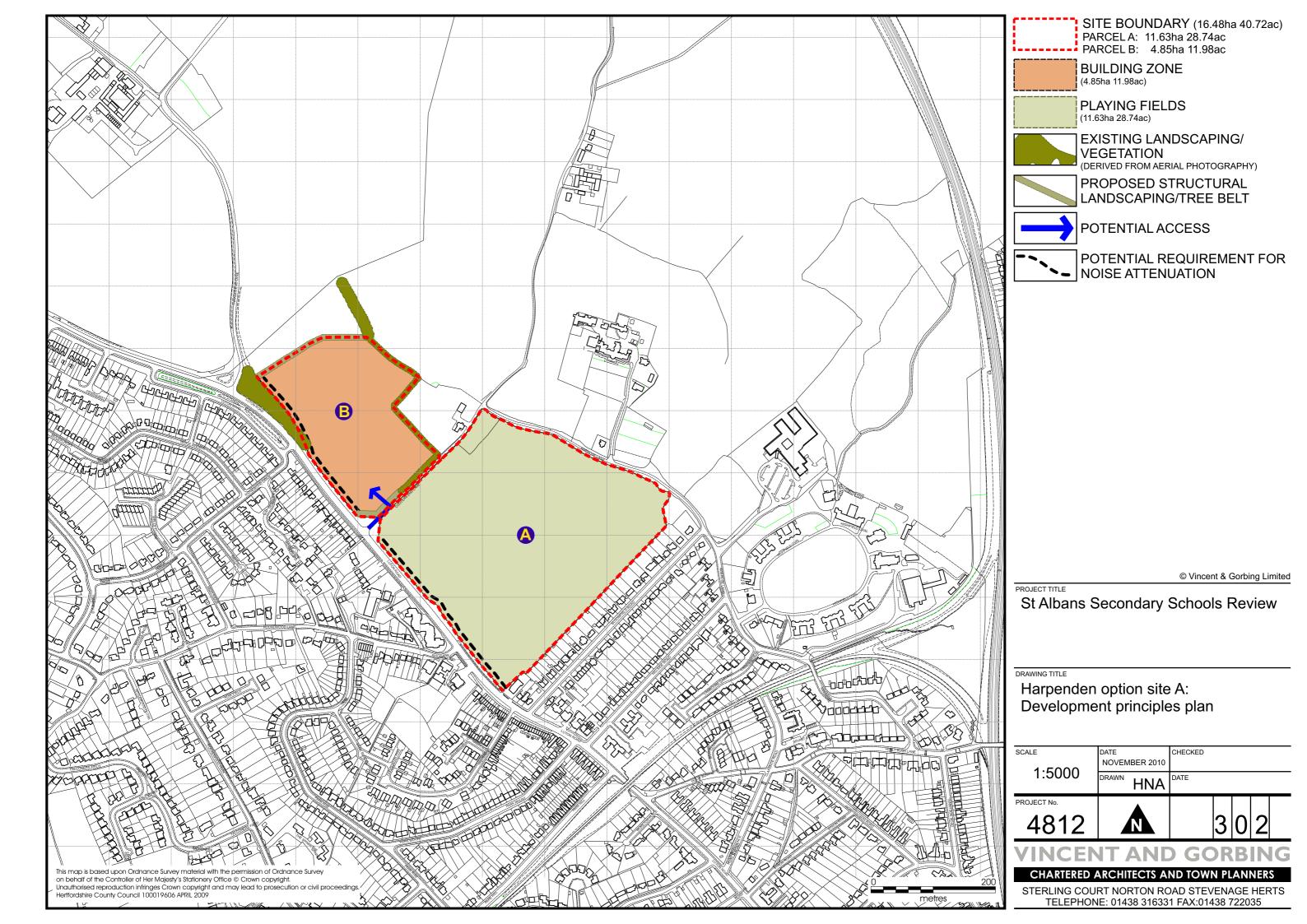
St Albans Secondary Schools Review

DRAWING TITLE

Harpenden option site A: Aerial photograph

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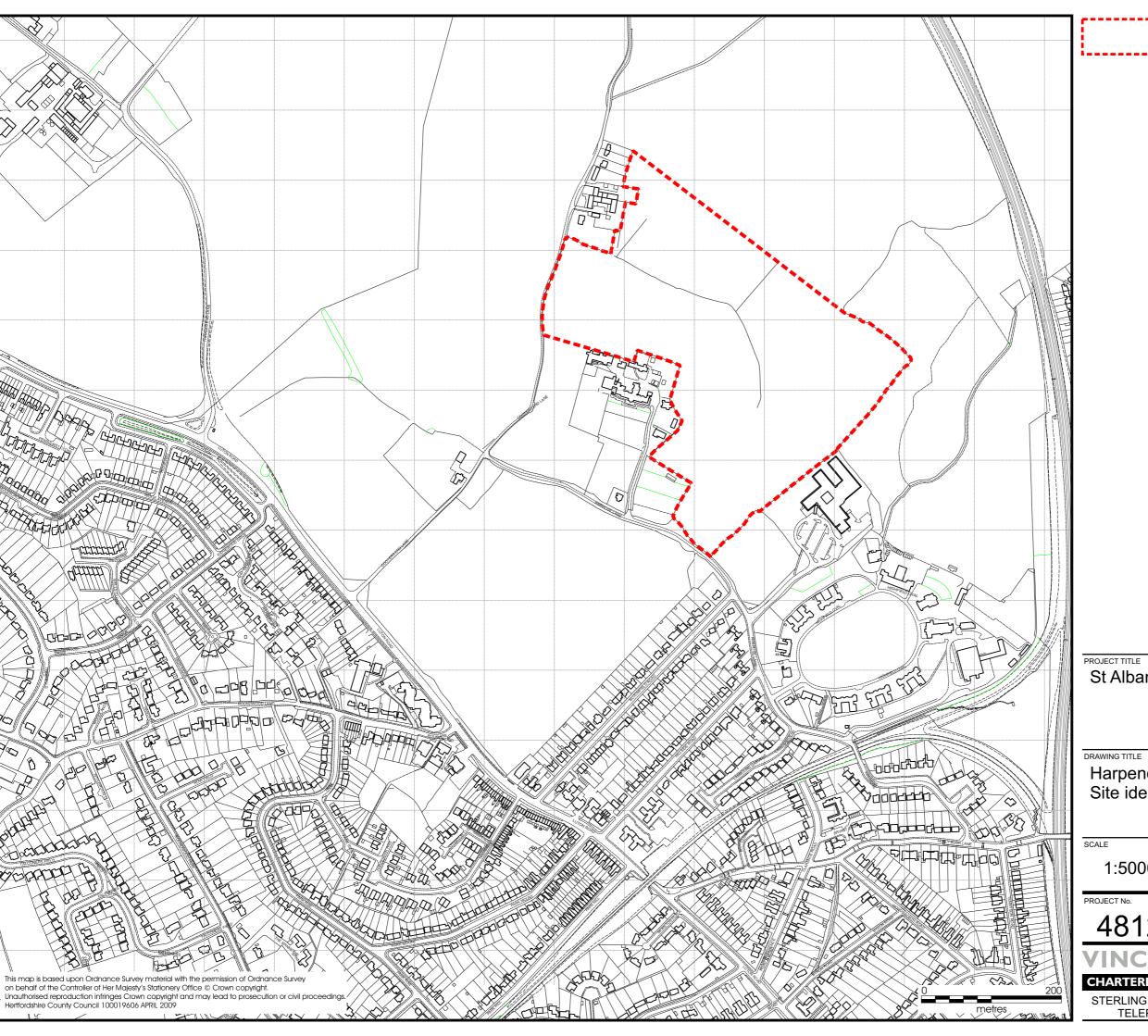


## ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES

SITE DETAILS					
Site Reference and address:	Harpen	den: Site B			
	Land no	orth of Ambrose Lane, Harpenden			
	Site ide	ntification plan: 4812/305			
Site area:	13.45ha	3			
Ownership:	Not kno	own			
Existing use/occupiers:	Agricult	tural land (arable)			
Buildings:	None vi	isible from aerial photographs, OS maps or public vantage points			
Adjoining uses:	North:	Agricultural land /Farm buildings/residential development			
	East:	Agricultural land			
	South:	Spire Harpenden Hospital (private)			
	West:	The Kings School (private primary)			
Topography:		Relatively flat with a gentle slope in the south west part of the site. The whole site is located on top of a ridge.			
Water courses:	None vi	None visible from aerial photographs, OS maps or public vantage points.			
Vegetation:	Isolated	Isolated trees and enclosed by woodland on the western site boundary.			
ACCESSIBILITY					
Vehicular access:	No exis	ting access.			
Pedestrian/cycle access:		y along small stretch of Ambrose Lane immediately adjacent to the rea on the northern side.			
Public transport:		re bus stops on Luton Road which provide services 202 to den/Dunstable; 321 to Luton Airport; 636 to Luton Town centre			
ENVIRONMENTAL IMPACT					
Landscape and visual impact:		The site is visually prominent and exposed in the landscape particularly to views from the north and north-east.			
Impact on residential amenities:	None				
Ecology:	No ecol	ogical designations in the adopted Local Plan Proposals Map			
	There a value.	re some trees and hedges which could potentially have ecological			
Historic Buildings/conservation:	None ki	nown			

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: HARPENDEN SITE B: JANUARY 2011

Tree Preservation Orders:	TIAL SCHOOL SITES: HARPENDEN SITE B: JANUARY 2011  None known
Archaeology:	No site of Archaeological Interest identified in the adopted Local Plan Proposals Map
Noise sources:	None identified
Flood risk:	Not within area of flooding
Groundwater source protection area:	Partially in total catchment area within north-western part of site within the outer zone
Air Quality:	Not within an Air Quality Management Area
Minerals:	The site lies outside the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	None
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	Landscape Conservation Area
Emerging local development	None as yet
framework site specific	
designations:	
	Advantages
CONCLUSIONS	The site is large enough for school and attached playing fields and relatively flat.
	Disadvantages
	The site is located in the Green Belt.
	The site is visually exposed and prominent and somewhat remote from the existing urban area.
	There are overhead power cables across the site.
	A vehicular access from Ambrose Lane or Cooters End Lane is unlikely to be acceptable.
SUMMARY/RECOMMENDATION	Do not take forward for further investigation.



SITE BOUNDARY (13.45ha 33.23ac)

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Harpenden option site B: Site identification plan

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# NCENT AND GORRING

# CHARTERED ARCHITECTS AND TOWN PLANNERS

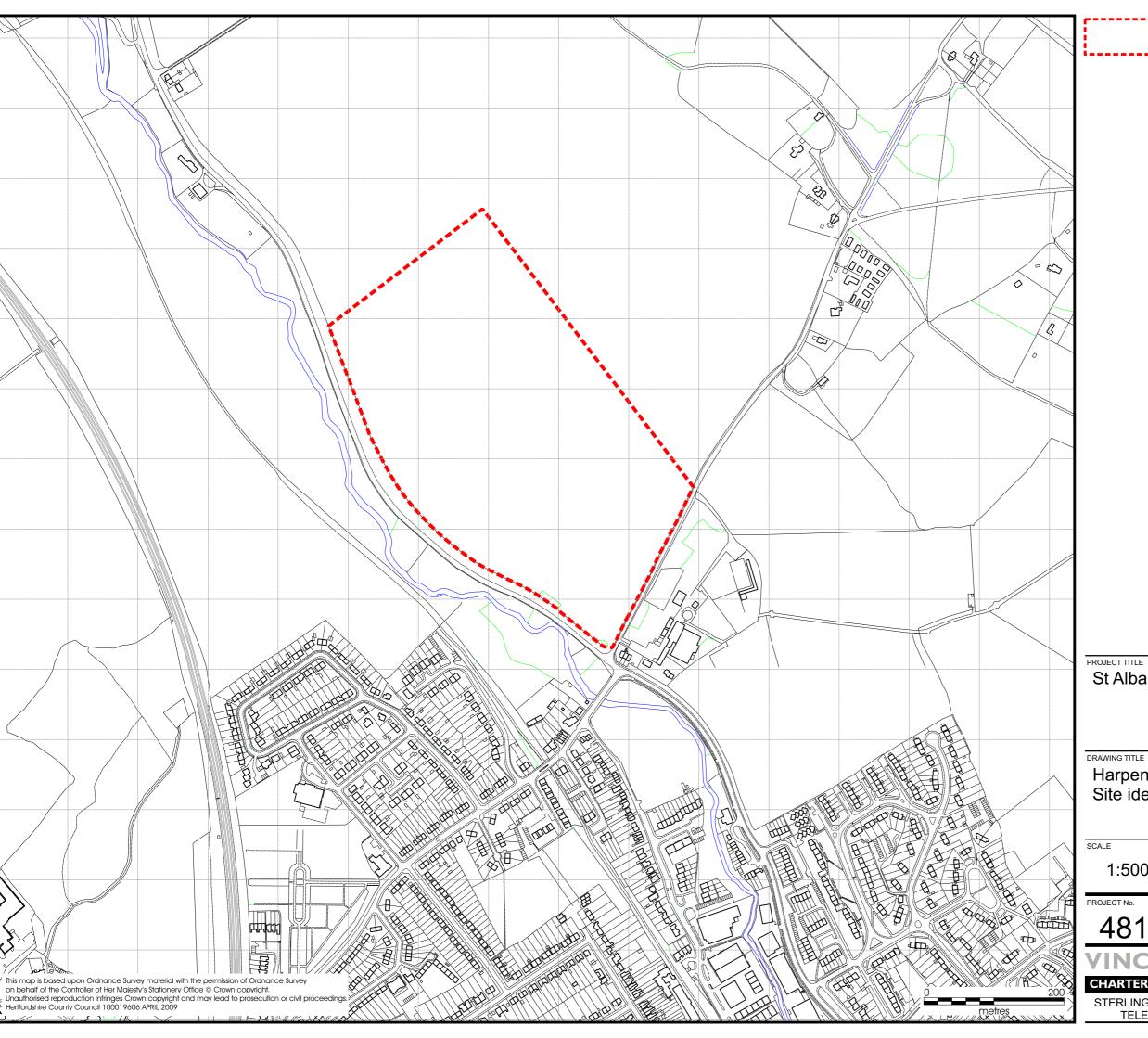
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## ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES

SITE DETAILS			
Site Reference and address:	Harpen	den: Site C	
	Land at	Lower Luton Road/Bower Heath Lane, Harpenden	
	Site ide	ntification plan: 4812/310	
Site area:	17.01ha	a	
Ownership:	Not kno	own	
Existing use/occupiers:	Agricult	tural land (arable)	
Buildings:	None vi	isible from aerial photographs, OS maps or public vantage points	
Adjoining uses:	North:	Agricultural land	
	East:	Agricultural land and Greenacres Equestrian Centre	
	South:	Agricultural land beyond Lower Luton Road residential development	
	West:	Agricultural land	
Topography:	Land slo	opes to the north-east from the south-western site boundary.	
Water courses:	None visible from aerial photographs, OS maps or public vantage points. Water course south-west of the site beyond the Lower Luton Road.		
Vegetation:	Isolated trees on the south-east and south-west boundaries and mature tree at junction with Bowers End Lane.		
ACCESSIBILITY			
Vehicular access:		re no existing points of access onto the Lower Luton Road (B653) or End Lane.	
Pedestrian/cycle access:		ways along south-western site boundary to Lower Luton Road. y on Lower Luton Road as far as junction with Bowers End Lane.	
Public transport:	which p	re bus stops on Lower Luton Road to the south-east of the site provide routes 620 Hitchin/Hemel Hempstead/Redbourn – Hatfield; 2 Batford to Harpenden.	
		s stops on Westfield Road provide routes 45 Stevenage-Luton; 365 ble-Hatfield; and 366 Dunstable-Hatfield.	
ENVIRONMENTAL IMPACT			
Landscape and visual impact:	The site	e is visually exposed.	
Impact on residential amenities:	None		

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: HARPENDEN SITE C: JANUARY 2011

Ecology:	No ecological designations in the adopted Local Plan Proposals Map
Leology.	
	There are some trees and hedges which could potentially have ecological value.
Historic Buildings/conservation:	None known
Tree Preservation Orders:	None known
Archaeology:	No site of Archaeological Interest identified in the adopted Local Plan Proposals Map
Noise sources:	None identified
Flood risk:	Not within area of flooding
Groundwater source protection	Partially in total catchment area within north-western part of site within
area:	the outer zone
Air Quality:	Not within an Air Quality Management Area
Minerals:	The site lies outside the Minerals Consultation Area- sand and gravel belt.
Agricultural land quality:	Grade 3
Rights of way:	Footpath running to the north of site from Bower Heath Lane to Great Cutts Farm and bridleway runs from Lower Luton Road to Great Cutts Farm to the north of the site
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	Landscape Conservation Area
	Junction improvement scheme at Lower Luton Road / Westfield Road
Emerging local development	None as yet
framework site specific	
designations:	
	Advantages
CONCLUSIONS	The site is large enough for school and attached playing fields.
CONCLOSIONS	Disadvantages
	The site is in the Green Belt and visually exposed.
	The site is not well located to the existing urban area.
	Visibility along Lower Luton Road (B653) would need further investigation to determine potential for access.
SUMMARY/RECOMMENDATION	Do not take forward for further investigation.



SITE BOUNDARY (17.01ha 42.04ac)

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St Albans Secondary Schools Review

Harpenden option site C: Site identification plan

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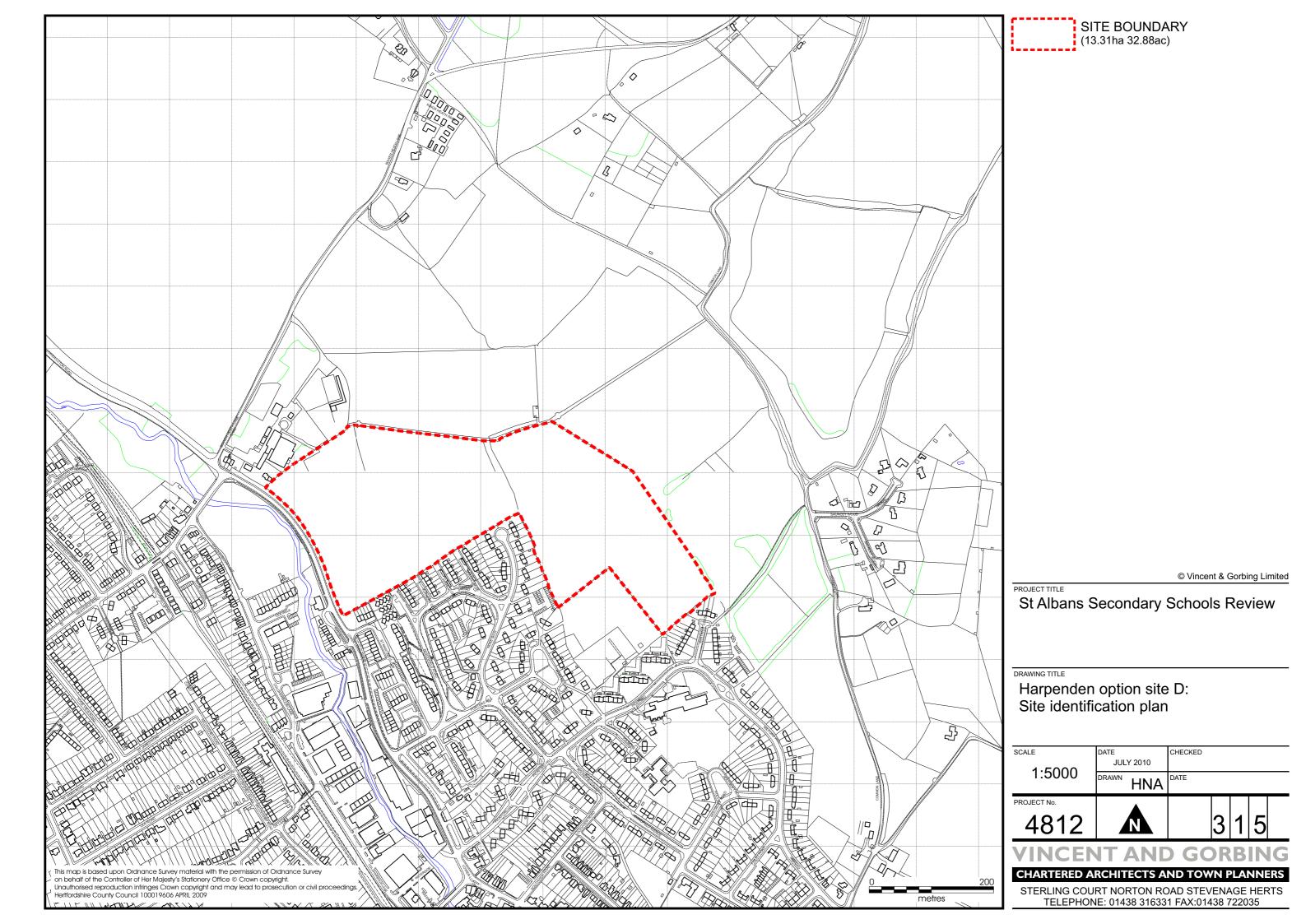
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## ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES

SITE DETAILS		
Site Reference and address:	Harpenden: Site D	
	Land east of Lower Luton Road, Harpenden	
	Site identification plan: 4812/315	
Site area:	13.31ha	
Ownership:	Not known	
Existing use/occupiers:	Horse grazing	
Buildings:	None visible from aerial photographs, OS maps or public vantage p	oints
Adjoining uses:	North: Agricultural land /Greenacres Equestrian Centre	
	East: Agricultural land	
	South: Residential development	
	West: Allotments / Residential development/allotments/Porters Children's play area	Hill
Topography:	Land slopes heavily down to Lower Luton Road on the western part of the site. Relatively flat on the eastern part of the site behind the children's play area.	
Water courses:	Water course to the west of the site beyond Lower Luton Road.	
Vegetation:	Trees and hedgerows on the site boundaries particularly along south-east and west boundaries. There are two tree belts within the site running south from the northern boundary.	
ACCESSIBILITY		
Vehicular access:	The site has a small maintenance access which is accessed from the northern boundary from Common Lane.	
Pedestrian/cycle access:	Footpath bisects site from Turners Close to Bower Heath Lane. Pedestrian / cycle access from the track running along the northern boundary.	
Public transport:	There are bus stops on Lower Luton Road to the south-east of the site which provide services 620 Hitchin/Hemel Hempstead/Redbourn – Hatfield; and HA2 Batford to Harpenden.	
ENVIRONMENTAL IMPACT		
Landscape and visual impact:	Eastern part of site is visually enclosed; western part of site is visually prominent and exposed.	
Impact on residential amenities:	The site is lies adjacent to residential development to the south east.  Possible residential occupation at equestrian centre.	

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: HARPENDEN SITE D: JANUARY 2011

Ecology:	No ecological designations in the adopted Local Plan Proposals Map
200.057.	
	There are some trees and hedges on the boundaries which could potentially have ecological value.
Historia Duildings/sanagustian	
Historic Buildings/conservation:	None known.
Tree Preservation Orders:	None known.
Archaeology:	No site of Archaeological Interest identified in the adopted Local Plan Proposals Map.
Noise sources:	None.
Flood risk:	Area of flood risk adjacent to the site to the east of Lower Luton Road.
Groundwater source protection	Site is within the total catchment area for groundwater.
area:	
Air Quality:	Not within an Air Quality Management Area
Minerals:	The site is located in the Minerals Consultation Area- Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	Public right of way bisects the site from Turners Close running west to
	Bower Heath Lane. A further public right of way to the east of the site
	links Whitings Close to Common Lane.
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	Landscape Conservation Area
Emerging local development	None as yet
framework site specific	
designations:	
	Advantages
CONCLUSIONS	The site is large enough for school and attached playing fields
	Disadvantages
	The site is located in the Green Belt and the eastern part of the site is visually exposed.
	The site is irregular shape and the western part is heavily sloped.
	There is a telecoms mast on the site and rights of way cross the site.
SUMMARY/RECOMMENDATION	Do not take forward for further investigation.
,	

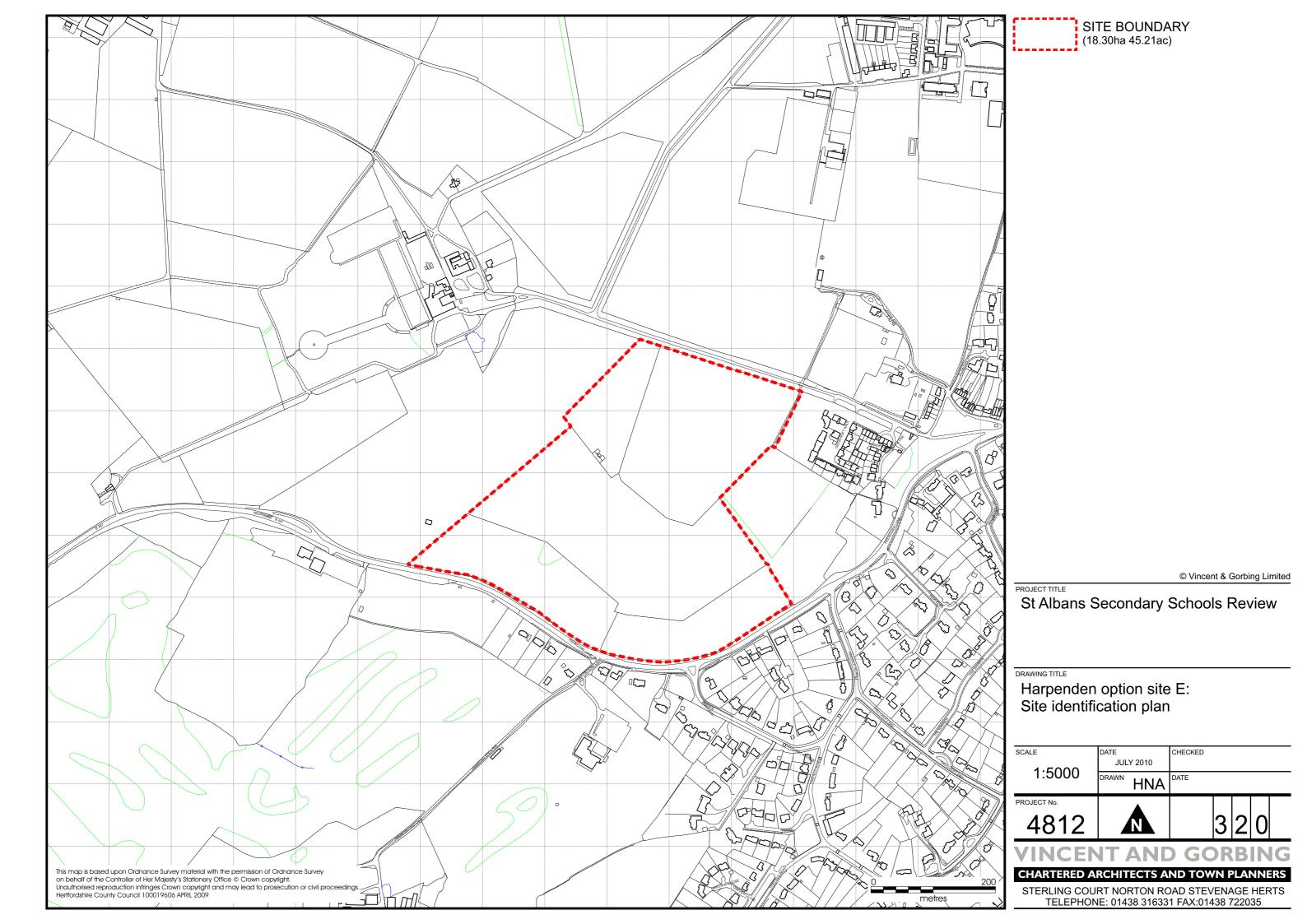


## ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES

SITE DETAILS			
Site Reference and address:	Harpenden: Site E		
	Land north of Redbourn Lane, Harpenden		
	Site identification plan: 4812/320		
Site area:	18.30ha		
Ownership:	Rothamsted Research (TBC)		
Existing use/occupiers:	Agricultural research (crop experimentation)		
Buildings:	None visible from aerial photographs, OS maps or public vantage	points.	
Adjoining uses:	North: Rothamsted Manor		
	East: Residential development		
	South: Residential development		
	West: Rothamsted Manor		
Topography:	The site is relatively flat.		
Water courses:	None visible from aerial photographs, OS maps or public vantage points		
Vegetation:	Trees and hedgerows confined to the site boundaries particularly along south-west boundary with Luton Road		
ACCESSIBILITY			
Vehicular access:	The site is access via a lane off Hatching Green which runs along the northern boundary of the site. No existing access from Redbourn Lane (B487).		
Pedestrian/cycle access:	Bridleway runs adjacent to the northern boundary. No footways along site boundary with Redbourn Lane.		
Public transport:	There are bus stops on Redbourn Lane which provide service 620 Hitchin/Hemel Hempstead/Redbourn – Hatfield		
ENVIRONMENTAL IMPACT			
Landscape and visual impact:	The site is well enclosed by vegetation along the Redbourn Lane.		
Impact on residential amenities:	The site is lies adjacent to residential development to the east and south.		
Ecology:	No ecological designations in the adopted Local Plan Proposals M	 1ар	
	There are some trees and hedges on the boundaries and within t which could potentially have ecological value.	he site	

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: HARPENDEN SITE E: JANUARY 2011

Historic Buildings/conservation:	Rothamsted Manor House is a Grade II listed building to the west of the site.
Tree Preservation Orders:	None known
Archaeology:	Area of Archaeological Significance surrounding Rothamsted Manor House to the west of the site.
Noise sources:	Redbourn Lane (very busy road)
Flood risk:	Not within area of flooding
Groundwater source protection	Site is within the total catchment area for groundwater.
area:	
Air Quality:	Not within an Air Quality Management Area.
Minerals:	The site lies outside the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	Bridleway adjacent to northern boundary. Public footpath runs from Redbourn Lane north to Rothamsted Manor House access road and a further footpath runs south from Redbourn Lane to Hammonds End Farm.
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	
Emerging local development	None as yet
framework site specific	
designations:	
CONCLUSIONS	Advantages
	The site is large enough for school and attached playing fields.
	Disadvantages
	The site is in the Green Belt and is used for crop experimentation.
	The site is adjacent to Grade II listed building and may well be considered to be within the curtilage of that building.
	The site lies close to an existing Area of Archaeological Significance.
	Access from Redbourn Road may not be acceptable (fast, busy and in places along the site boundary has very poor visibility).
SUMMARY/RECOMMENDATION	Do not take forward for further investigation.



## ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES

SITE DETAILS			
Site Reference and address:	Harpen	den: Site F	
	Land north of Lower Luton Road, Harpenden		
	Site identification plan: 4812/325		
	Aerial p	hotograph: 4812/326	
	Develop	oment principles plan: 4812/327	
Site area:	15.04ha	3	
	Parcel A	A: 10.38ha	
	Parcel E	3: 4.66ha	
Ownership:	Not kno	own	
Existing use/occupiers:	Horse g	razing	
Buildings:	None vi	isible from aerial photographs, OS maps or public vantage points	
Adjoining uses:	North:	Agricultural land	
	East:	Agricultural land/residential development beyond (Lea Valley estate)	
	South: Agricultural land		
	West:	Residential development (Batford) / agricultural land	
Topography:	Land rises from west to east.		
Water courses:	None visible from aerial photographs, OS maps or public vantage points		
Vegetation:	Trees and hedgerows confined to the site boundaries.		
ACCESSIBILITY			
Vehicular access:	The site is currently accessed via a track from Common Lane. There are no existing points of access onto Lower Luton Road or Common Lane.		
Pedestrian/cycle access:	Footpath runs along the eastern boundary.		
Public transport:	There are bus stops on Lower Luton Road which provide services 45 Luton-Stevenage; 365 Hatfield-Dunstable; 366 Hatfield-Luton/Dunstable; 620 Hemel Hempstead-Hatfield; 636 Luton-Hatfield and bus services 620 and HA2 along Common Lane.		
High level highway assessment	A preliminary highway and access appraisal prepared by Stomor Civil Engineering Consultants concludes that a new access from the Lower Luton Road would be difficult due to limited visibility in the vertical plane and would need to be located far enough east to achieve sufficient stagger from Crabtree Lane and Common Lane but at the point where this would		

	be best located, vision becomes worse to the high point of the road at the south east corner of the site. However, an access from Common Lane would appear to be possible and could be located on the outside of a bend maximising vision and avoiding the requirement to remove any hedgerow. A drop off facility is likely to be required within the site to minimise disruption on the surrounding highway network, particularly on the Lower Luton Road. Pedestrian crossings may need to be provided on Common Lane and on Lower Luton Road with the provision of footway facilities along the eastern side of Common Lane. Some increase in traffic on the country lanes surrounding the site will be inevitable. Analysis of the junction between Lower Luton Road and Common Lane would be necessary to determine whether any junction improvements will be required in this location.
ENVIRONMENTAL IMPACT	
Landscape and visual impact:	The site is visually contained by topography and tree belt on eastern boundary.
Impact on residential amenities:	The site is lies adjacent to residential development to the west and further to the east is a residential development.
Ecology:	No ecological designations in the adopted Local Plan Proposals Map
	There are some trees and hedges on the boundaries which could potentially have ecological value.
Historic Buildings/conservation:	Conservation Area No. 5 (Mackerye End) is adjacent to the northern boundary.
Tree Preservation Orders:	None known.
Archaeology:	No site of Archaeological Interest identified in the adopted Local Plan Proposals Map.
Noise sources:	None.
Flood risk:	Not within area of flooding.
Groundwater source protection area:	Site is within the outer zone for groundwater.
Air Quality:	Not within an Air Quality Management Area.
Minerals:	The site lies within the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	Public footpath 62 runs along the eastern boundary of the site. Public footpath 27 runs behind properties fronting Batford Road and connects Common Lane to Southview Road (to the west). Public footpath 54 connects Castle Rise (to the east of the site) to Common Lane north of the site.

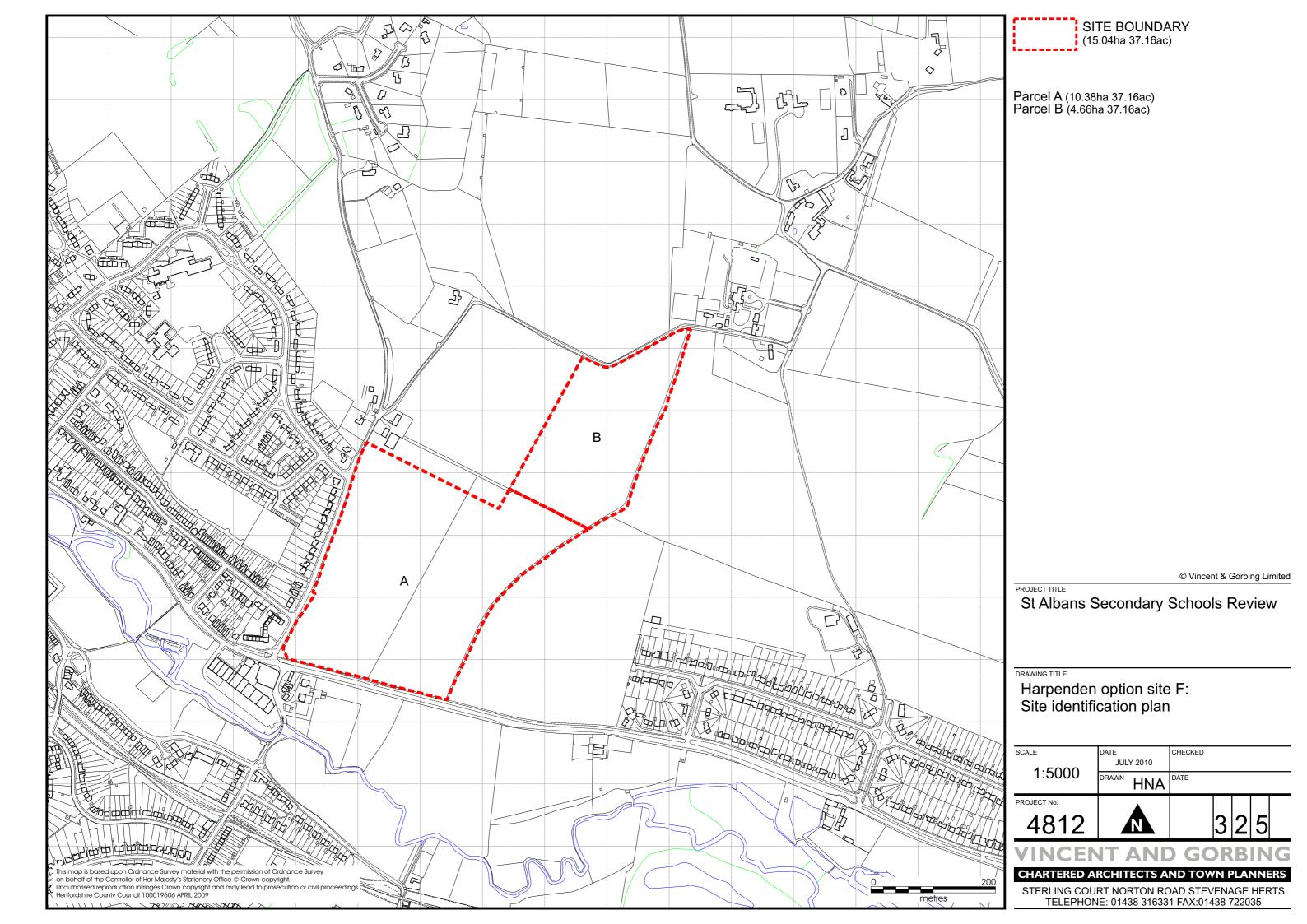
EXISTING PLANNING		
CONSTRAINTS		
Existing local plan site specific	Green Belt	
designations:	Landscape Conservation Area to the north and an Article A greate the	
	Adjacent to Conservation Area to the north and an Article 4 area to the south	
Emerging local development	None as yet	
framework site specific		
designations:		
CONCLUSIONS	Advantages	
	The site is large enough for school playing fields.	
	Vehicular access could technically be achieved from Common Lane without any removal of the existing hedgerow although a drop off facility would be required on site and traffic flows on Lower Luton Road would need investigation.	
	The site is visually contained by topography and tree belt on eastern boundary.	
	Accessible to public transport.	
	The building zone would be located close to the western edge of Batford.	
	Disadvantages	
	The site is located in the Green Belt and adjoins a Conservation Area.	
	The site is irregular in shape although this may not preclude the laying out of playing fields.	
	Land rises from east to west and terracing may be required.	
SUMMARY/RECOMMENDATION	Development Principles	
	Although this site is in the Green Belt it is adjacent to the natural boundary of Batford. The site is somewhat visually enclosed by existing vegetation along the eastern and western site boundaries.	
	The location of the building zone is determined by the requirement to avoid access from the Lower Luton Road (for visibility reasons) and to provide a preferred access from Common Lane. This leaves the playing fields on land to the east of the building zone away from the urban area.	
	Structural landscaping would be required around the building zone and along the frontage with Lower Luton Road.	
	Technical investigations	
	A full range of technical investigations will be required which will need to include ground conditions and ecology.	
	Conclusion	
	An 8FE school could be accommodated on this site with a robust mitigation strategy in respect of landscape impact subject to detailed	

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: HARPENDEN SITE F: JANUARY 2011

technical investigation. The site is not in the ownership of the County Council and so it would have to be acquired through compulsory purchase legislation. The main disadvantage of the site is that it is currently located in the Green Belt and has a somewhat irregular shape (although this may be overcome with further detailed planning around the layout of the educational facilities). There may also be some traffic impact on the country lanes and the adjoining Conservation Area will need consideration. Access to the site from Common Lane is likely to be acceptable.

The site would attract pupils from the residential areas to the west and the south as well as from Wheathampstead. The site would be well located to meet the needs of the Harpenden Secondary planning area.

It is recommended that this site is taken forward for further consideration and should be identified as a potential reserve school site (providing up to 8fe capacity) in the St Albans Core Strategy.





SITE BOUNDARY (15.04ha 37.16ac) PARCEL A: 10.38ha 25.65ac PARCEL B: 4.66ha 11.51ac

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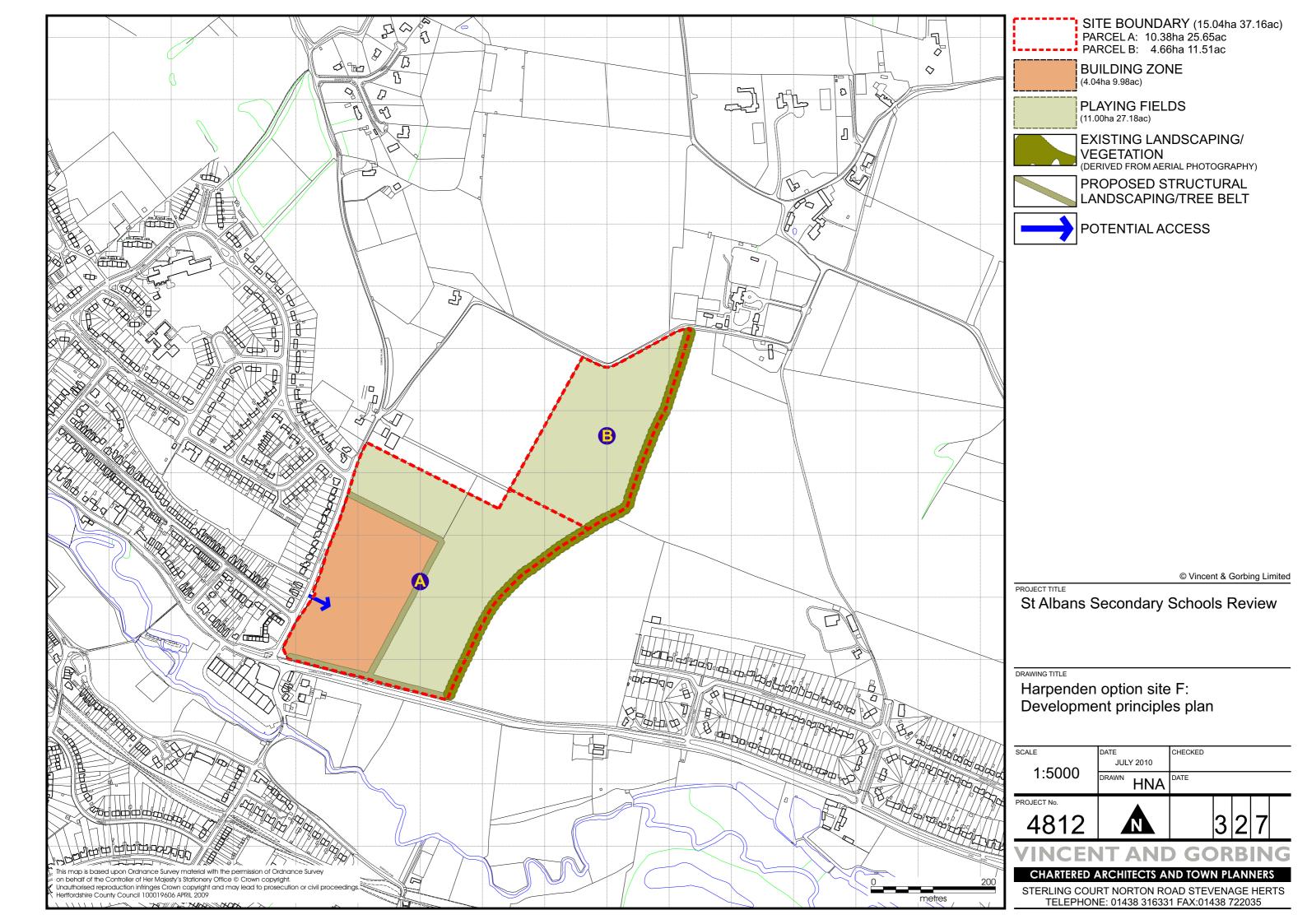
St Albans Secondary Schools Review

DRAWING TITLE

Harpenden option site F: Aerial photograph

SCALE 4.FOOO	DATE NOVEMBER 2010	CHECKED
1:5000	DRAWN HNA	DATE
PROJECT No.	<b>A</b>	
4812	N	3 2 6

STERLING COURT NORTON ROAD STEVENAGE HERTS TELEPHONE: 01438 316331 FAX:01438 722035



ST ALBANS DISTRICT SECONDAR	Y SCHOOLS: POTENTIAL SCHOOL SITES	
SITE DETAILS		
Site Reference and address:	Harpenden: Site G	
	Land east of Croftwell, Harpenden	
	Site identification plan: 4812/330	
Site area:	14.86ha	
	Parcel A: 8.83ha	
	Parcel B: 6.03ha	
Ownership:	Not known	
Existing use/occupiers:	Horse grazing	
Buildings:	None visible from aerial photographs, OS maps or public vantage points.	
Adjoining uses:	North: Agricultural land /golf course	
	East: Agricultural land / farm complex / golf course	
	South: Agricultural land	
	West: Residential development / golf course	
Topography:	Relatively flat.	
Water courses:	None visible from aerial photographs, OS maps or public vantage points.	
Vegetation:	Trees and hedgerows on the site boundaries and a tree belt from west to east within site.	
ACCESSIBILITY		
Vehicular access:	Farm access from Pipers Lane. Pipers Lane (eastern site boundary) is narrow single track rural country lane. Wheathampstead Road (northern site boundary) is a busy two way minor road with no footways. Croftwell (western site boundary) is a residential cul-de-sac with access onto Meadway and Wheathampstead Road.	
Pedestrian/cycle access:	No footways along Wheathamstead Road or Pipers Lane	
	Footways along Croftwell.	
Public transport:	There are bus stops on Long Buftlers which serve route HA1 Harpenden-Grove Road circular.	
High level highway assessment	A preliminary highways and access appraisal prepared by Stomor Civil Engineering Consultants concludes that; provision of an access off Pipers Lane would encourage a significant volume of vehicles along the country lane from the south which would not be suitable; provision of an access from Wheathampstead Road would itself result in the removal of a significant section of trees and hedgerow in order to achieve suitable vision from the new access; it would appear to be debateable as to	

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: HARPENDEN SITE G: JANUARY 2011

Landscape and visual impact:	The site is visually enclosed by tree belts along the boundaries with Pipers
zamascape and visual impact.	Lane and across the middle of the site.
Impact on residential amenities:	The site is lies adjacent to residential development to the west and a farmhouse which lies immediately outside the east boundary of the site.
Ecology:	No ecological designations in the adopted Local Plan Proposals Map
	There are some trees and hedges on the boundaries which could potentially have ecological value.
Historic Buildings/conservation:	None known
Tree Preservation Orders:	None known
Archaeology:	No site of Archaeological Interest identified in the adopted Local Plan Proposals Map
Noise sources:	None
Flood risk:	Not within area of flooding
Groundwater source protection	Site is within the total catchment area for groundwater
area:	
Air Quality:	Not within an Air Quality Management Area
Minerals:	The site lies within the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	Public right of way runs adjacent to the southern boundary
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	Landscape Conservation Area
Emerging local development	None as yet
framework site specific	
designations:	
CONCLUSIONS	Advantages

The site is visually contained by existing vegetation along the site boundaries.

Existing footway links with Harpenden are good

The site is adjacent to the eastern edge of Harpenden.

A bus route lies close to the site on Meadway.

### **Disadvantages**

The site is located in the Green Belt.

Vehicular access to the site would be difficult; Pipers Lane would not be suitable for accommodating the significant traffic flows associated with a school; access onto the Wheathampstead Road could not be achieved without improvement to sight lines which would necessitate the removal of trees and vegetation which would be unacceptable; and Croftwell would need to be widened to accommodate coaches which would impact on grass verges on the south west side of the road.

The site is not well located to the main residential areas of Harpenden and would generate a significant volume of traffic.

An existing tree belt bisects the site.

There will be an adverse impact on the residential amenity of residents in Croftwell.

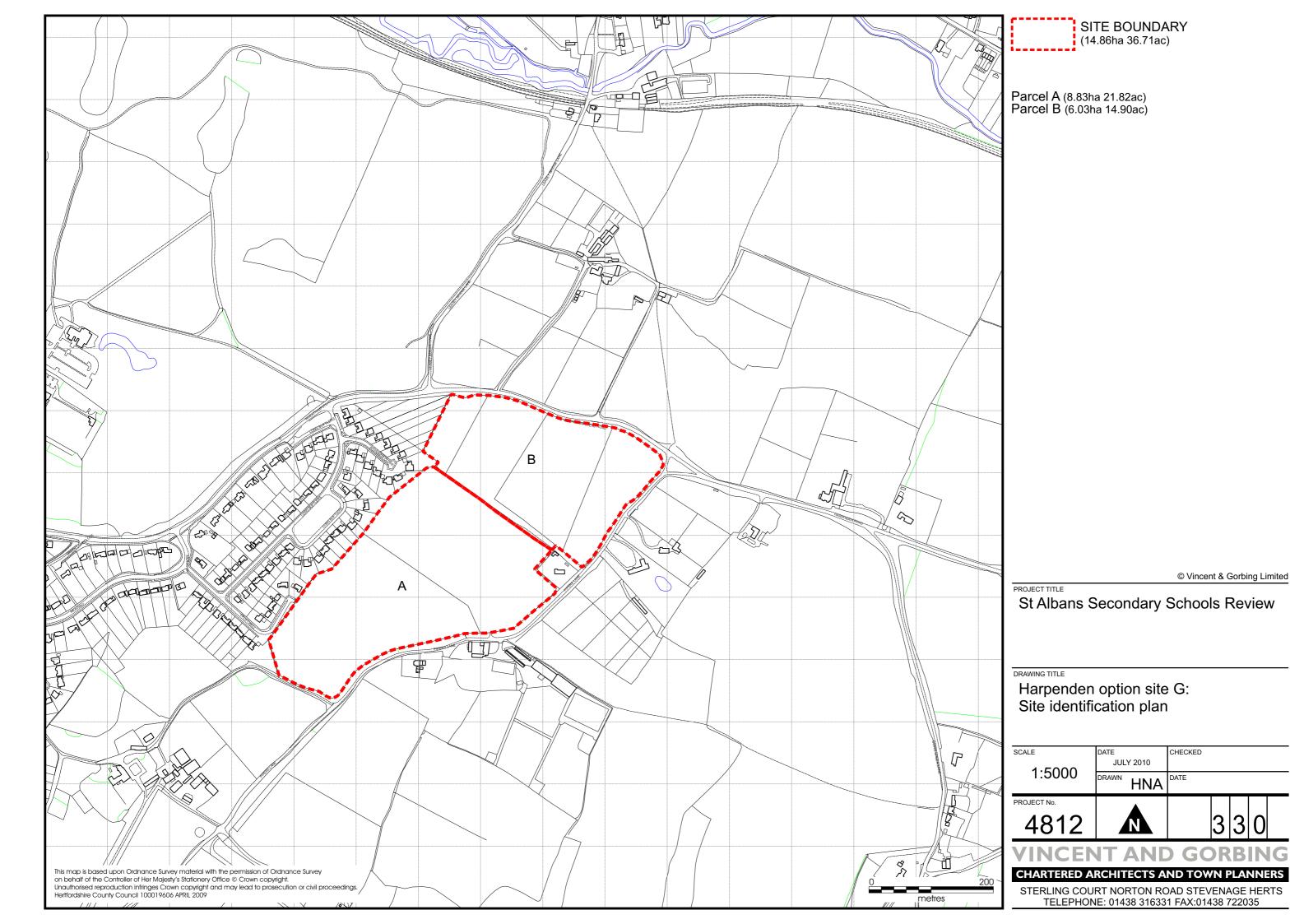
### **SUMMARY/RECOMMENDATION**

The site is in the Green Belt and is located on the eastern periphery of Harpenden.

Vehicular access is likely to be difficult from Croftwell and Wheathampstead Road and unacceptable from Pipers Lane.

The site is not well located to the main residential areas of Harpenden and so a significant volume of traffic will be generated which will have an adverse impact on residential amenity.

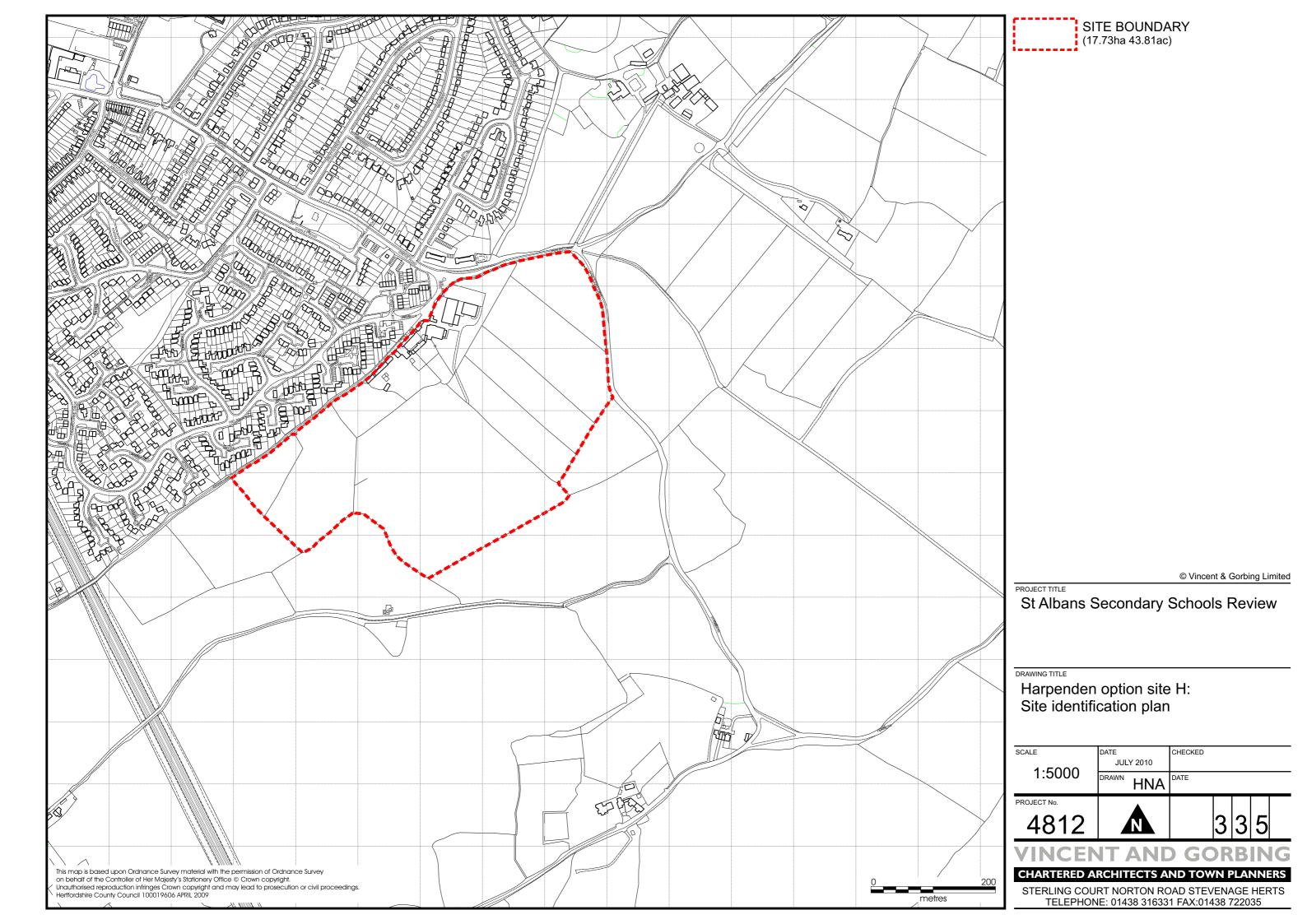
It is recommended that this site is rejected for further consideration.



ST ALBANS DISTRICT SECONDARY	SCHOOLS: POTENTIAL SCHOOL SITES	
SITE DETAILS		
Site Reference and address:	Harpenden: Site H	
	Land south east of Cross Lane, Harpenden	
	Site identification plan: 4812/335	
Site area:	17.73ha	
Ownership:	Not known	
Existing use/occupiers:	Horse Grazing	
Buildings:	Farm buildings on the western boundary	
Adjoining uses:	North: Agricultural land / residential development	
	East: Agricultural land	
	South: Agricultural land	
	West: Residential development	
Topography:	The site undulates with a significant level difference between Cross Lane and site on north-west boundary	
Water courses:	None visible from aerial photographs, OS maps or public vantage points	
Vegetation:	A number of tree and hedgerow belts both within the site and on the boundaries	
ACCESSIBILITY		
Vehicular access:	The site is access from Cross Lane. Cross lane is a single track lane with access only (no through route). There are no vehicular access points along the northern boundary from either Pipers Lane or Ayres End Lane.	
Pedestrian/cycle access:	There are no footways along Cross Lane, Pipers Lane or Ayres End Lane.	
Public transport:	There are no bus routes in the vicinity of the site.	
ENVIRONMENTAL IMPACT		
Landscape and visual impact:	The site is undulating and exposed in places.	
Impact on residential amenities:	The site is lies adjacent to residential development to the west and a farmhouse within the site boundary.	
Ecology:	No ecological designations in the adopted Local Plan Proposals Map	
	There are some trees and hedges on the boundaries which could potentially have ecological value.	
Historic Buildings/conservation:	None known (Farmhouse to be checked)	

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: HARPENDEN SITE H: JANUARY 2011

	TTAL SCHOOL SITES: HARPENDEN SITE H: JANUARY 2011
Tree Preservation Orders:	None known
Archaeology:	Area of Archaeological Significance adjacent to the southern site boundary.
Noise sources:	None
Flood risk:	Not within area of flooding.
Groundwater source protection area:	Site is within the total catchment area for groundwater.
Air Quality:	Not within an Air Quality Management Area.
Minerals:	The site is located in the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	Public right of way outside of site boundary from junction of Pipers Lane/Ayres End Lane east to Ferrers Lane. Byway from Ayres End Lane to Barnfield Farm to the south of the site.
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	Landscape Conservation Area
	Adjacent to Area of Archaeological Significance
Emerging local development	None as yet
framework site specific	
designations:	
	Advantages
CONCLUSIONS	The site is large enough for school and attached playing fields.
	Disadvantages
	The site is located in the Green Belt.
	There is no suitable point of vehicular access other than through farm buildings.
	The site is undulating and exposed and at a higher level than Ayres End Lane.
	There would be a potentially adverse impact on rural country lanes (Pipers Lane/Ayres End Lane).
SUMMARY/RECOMMENDATION	Do not take forward for further investigation.

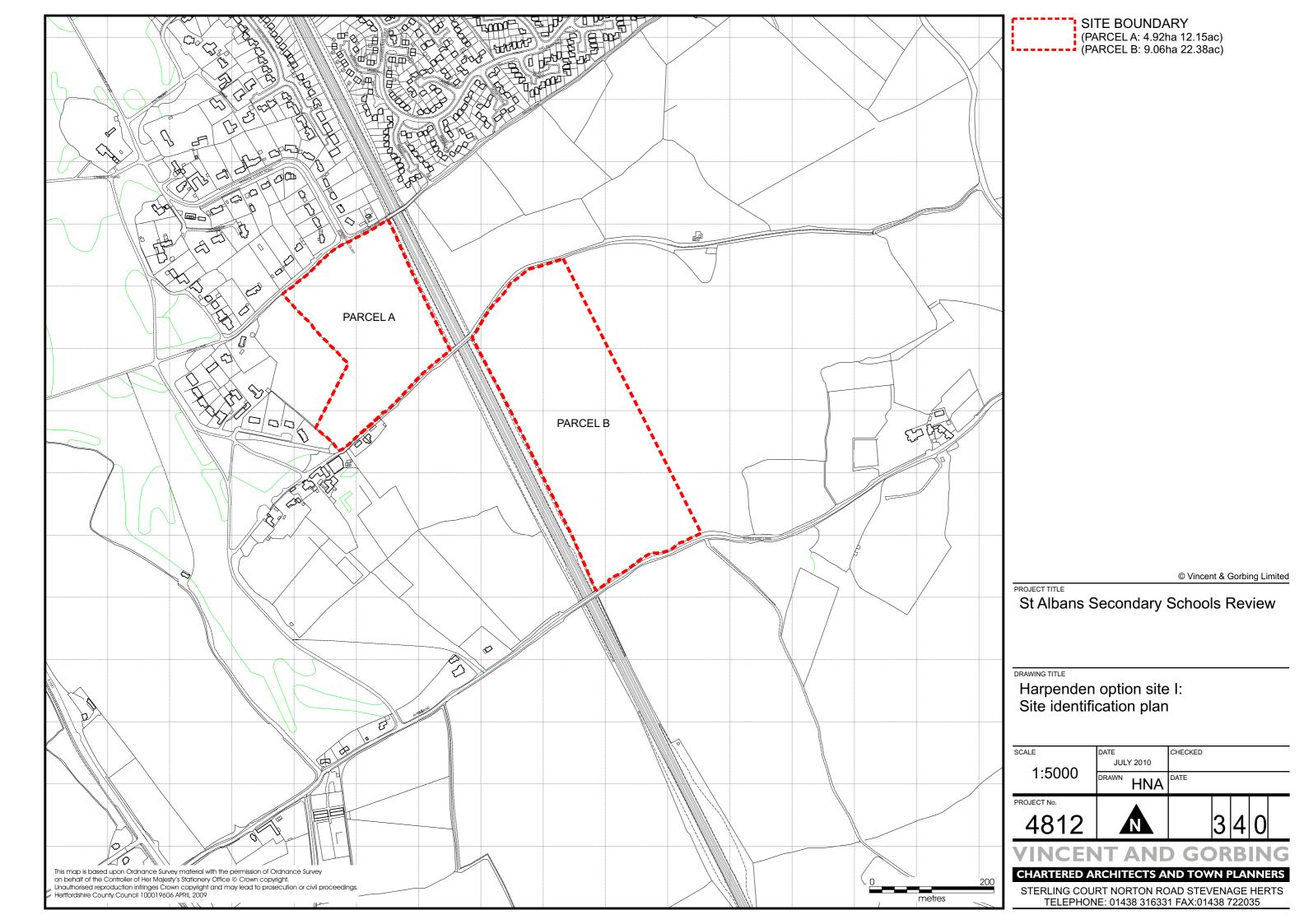


ST ALBANS DISTRICT SECONDA	RY SCHOOLS: POTENTIAL SCHOOL SITES			
SITE DETAILS				
Site Reference and address:	Harpenden: Site I			
	Land south of Cross Lane and east of railway			
	Site identification plan: 4812/340			
Site area:	13.98ha			
	Parcel A: 4.92ha			
	Parcel B: 9.06ha			
Ownership:	Not known			
Existing use/occupiers:	Agricultural land (arable)			
Buildings:	None visible from aerial photographs, OS maps or public vantage points			
Adjoining uses:	North: A. Residential development			
	B. Agricultural land and beyond residential development			
	East: A. Railway line / Agricultural land			
	B. Agricultural land			
	South: A. Agricultural land			
	B. Agricultural land			
	West: A. Agricultural land / residential development			
	B. Railway line and beyond agricultural land with some residential development			
Topography:	A. Relatively flat			
	B. Slight slope to the north from the south			
Water courses:	None visible from aerial photographs, OS maps or public vantage points.			
Vegetation:	Trees and hedgerows confined to the site boundaries particularly along south-west boundary with railway line.			
ACCESSIBILITY				
Vehicular access:	No existing access to Parcel A or B.			
	Cross Lane (northern boundary) and Ayres End Lane (southern boundary) are both narrow single track rural lanes.			
Pedestrian/cycle access:	No footways adjacent to either site.			
Public transport:	There are bus stops on St Albans Road (A1081) to the west of the sites serving bus route 321 Luton Airport-Watford-Rickmansworth-Maple Cross.			
	There are bus stops on Cranbourne Drive to the north of the sites serving			

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: HARPENDEN SITE I: JANUARY 2011

31 ALBANS DISTRICT SECONDART SCHOOLS. POTER	bus route HA1 Harpenden-Grove Road circular.
END//DONASNITAL INADA CT	bus route mai marpenden drove noud circular.
ENVIRONMENTAL IMPACT	
Landscape and visual impact:	Parcel A: relatively well contained.
	Parcel B: visually contained on the western boundary but visually exposed to the east.
Impact on residential amenities:	Parcel A is adjacent to residential development.
Ecology:	No ecological designations in the adopted Local Plan Proposals Map.
	There are some trees and hedges on the boundaries which could potentially have ecological value.
Historic Buildings/conservation:	None known
Tree Preservation Orders:	None known
Archaeology:	Area of Archaeological Significance identified to the east of Parcel B.
Noise sources:	Railway line
Flood risk:	Not within area of flooding.
Groundwater source protection	Site is within the total catchment area for groundwater.
area:	
Air Quality:	Not within an Air Quality Management Area
Minerals:	The site lies within the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	By-way runs along the southern boundary of Parcel A and northern boundary of Parcel B (Mud Lane)
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	Landscape Conservation Area
Emerging local development	None as yet
framework site specific	
designations:	
CONCLUSIONS	Advantages
	The site is large enough for school and playing fields but they would be located on a split site.
	Parcel A is visually enclosed, relatively flat and adjoins the urban area and may be suitable for school buildings.

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTEN	ITIAL SCHOOL SITES: HARPENDEN SITE I: JANUARY 2011				
	Parcel B may be suitable for school playing fields.				
	Disadvantages				
	The site is located in the Green Belt.				
	Vehicular access from Cross Lane is unlikely to be acceptable.				
	The site is some distance from public transport.				
SUMMARY/RECOMMENDATION	Do not take forward for further consideration.				

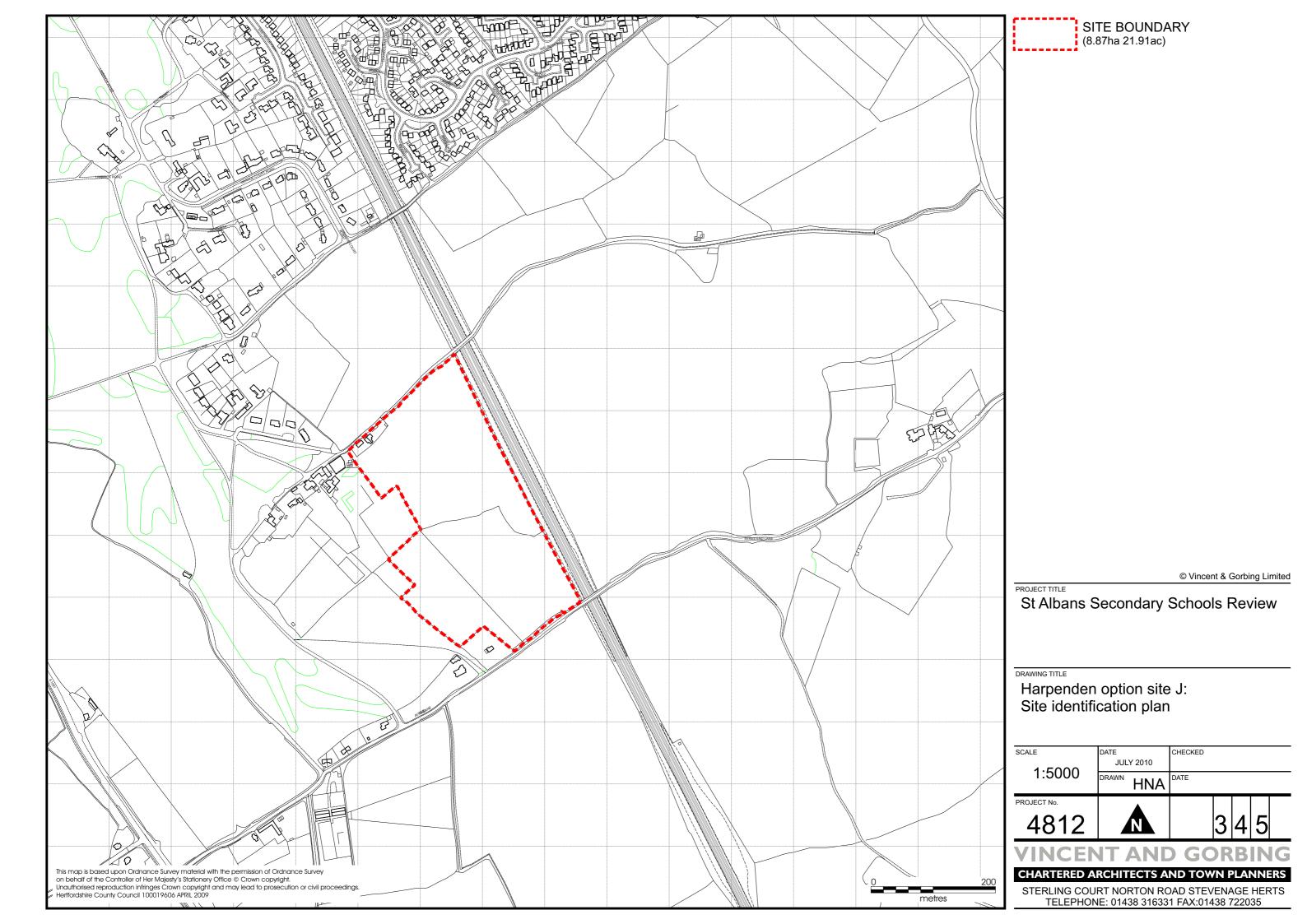


## ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES

SITE DETAILS						
Site Reference and address:	Harnon	den: Site I				
Site Neierence and address.	Harpenden: Site J					
	Reserve School site Ayres End Lane, Harpenden					
		Site identification plan: 4812/345				
Site area:	8.87ha					
Ownership:	Hertfor	dshire County Council (Reserve School site)				
Existing use/occupiers:	Agricult	tural land (arable)				
Buildings:	Two res	sidential properties in the north-western corner of site				
Adjoining uses:	North:	Agricultural land				
	East:	Railway line and beyond agricultural land				
	South:	Isolated residential development and agricultural land				
	West:	Residential development / agricultural land				
Topography:	Relative	ely flat				
Water courses:	None vi	isible from aerial photographs, OS maps or public vantage points				
Vegetation:		nd hedgerows generally confined to the site boundaries. ow and tree belt bisects the site.				
ACCESSIBILITY						
Vehicular access:	No exis	ting access.				
Pedestrian/cycle access:	No foot	ways surrounding the site.				
Public transport:	There are bus stops on St Albans Road (A1081) to the west of the sites serving bus route 321 Luton Airport-Watford-Rickmansworth-Maple Cross.					
		re bus stops on Cranbourne Drive to the north of the sites serving te HA1 Harpenden-Grove Road circular.				
ENVIRONMENTAL IMPACT						
Landscape and visual impact:	The site	e is visually enclosed.				
Impact on residential amenities:	The site	e has some residential development to the north-west and west of				
Ecology:	No ecol	ogical designations in the adopted Local Plan Proposals Map				
	There a	re some trees and hedges which could potentially have ecological				

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: HARPENDEN SITE J: JANUARY 2011

	ITIAL SCHOOL SITES: HARPENDEN SITE J: JANUARY 2011
Historic Buildings/conservation:	None known
Tree Preservation Orders:	None known
Archaeology:	No site of Archaeological Interest identified in the adopted Local Plan Proposals Map
Noise sources:	Railway line
Flood risk:	Not within area of flooding
Groundwater source protection area:	Site is within the total catchment area for groundwater
Air Quality:	Not within an Air Quality Management Area
Minerals:	The site lies in the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	Public right of way adjacent to site running south from Ayres End Lane
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	Landscape Conservation Area
	Adjacent to Conservation Area
Emerging local development	None as yet
framework site specific	
designations:	
	Advantages
CONCLUSIONS	The site is relatively flat.
	Disadvantages
	The site is in the Green Belt.
	The site is not large enough for school and playing fields.
	The site does not lie adjacent to the urban area.
	A vehicular access from Ayres End Lane unlikely to be acceptable.
	The site is some distance from public transport.
SUMMARY/RECOMMENDATION	Do not take forward for further consideration.



Ecology:

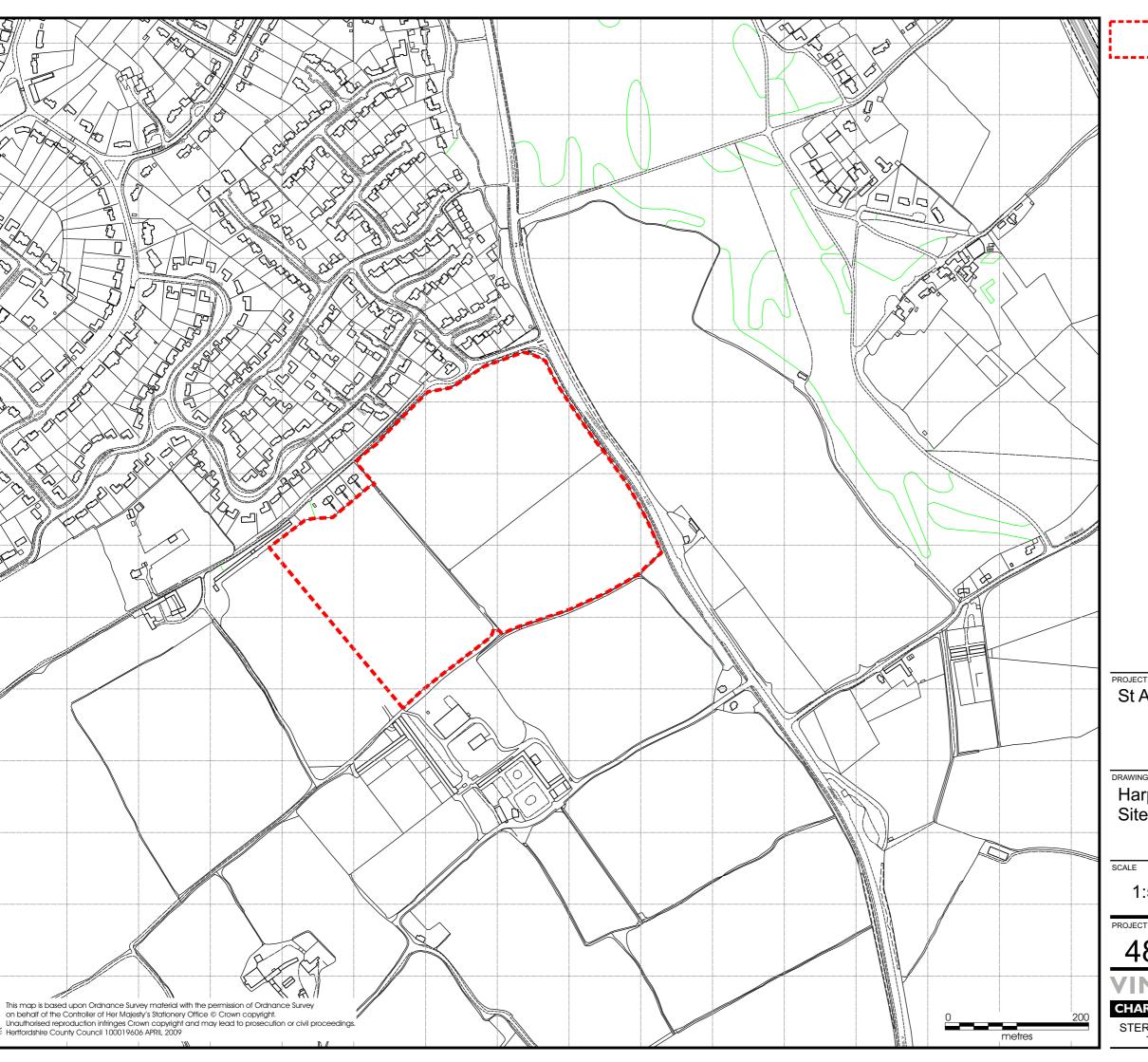
# ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES SITE DETAILS Site Reference and address: Harpenden: Site K Land at Harpenden Road/Beesonend Lane Site identification plan: 4812/350 Site area: 14.26ha Not known Ownership: Existing use/occupiers: Horse grazing **Buildings:** None visible from aerial photographs, OS maps or public vantage points (Gas installation on Beesonend Lane) North: Residential development Adjoining uses: Golf course beyond Harpenden Road East: South: | Agricultural land / Childwick Hall Agricultural land / farm complex West: Topography: Undulating in places Water courses: None visible from aerial photographs, OS maps or public vantage points Trees and hedgerows confined to the site boundaries particularly along Vegetation: south-west boundary with Luton Road. **ACCESSIBILITY** Vehicular access: The site is accessed via the farm complex access road on the western boundary. No vehicular access from Harpenden Road or direct from Beeson End Lane. Footways along Harpenden Road and on Beeson End Lane from Pedestrian/cycle access: Harpenden Road to junction with Burywick. Public transport: There are bus stops on Harpenden Road which provide service 321 to **Luton Airport ENVIRONMENTAL IMPACT** Landscape and visual impact: The site is visually exposed. Impact on residential amenities: The site is lies adjacent to residential development to the south east and a farmhouse which lies immediately outside the western boundary of the site.

No ecological designations in the adopted Local Plan Proposals Map

There are some trees and hedges on the boundaries and a tree belt

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: HARPENDEN SITE K: JANUARY 2011

STALBANS DISTRICT SECONDART SCHOOLS. FOTER	bisecting the site which could potentially have ecological value.
Historic Buildings/conservation:	Within Conservation Area no. 3
Tree Preservation Orders:	None known
Archaeology:	No site of Archaeological Interest identified in the adopted Local Plan Proposals Map
Noise sources:	Harpenden Road
Flood risk:	Not within area of flooding
Groundwater source protection area:	Site is within the total catchment area for groundwater
Air Quality:	Not within an Air Quality Management Area
Minerals:	The site lies in the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	No public rights of way within site. Public right of way from Harpenden Road east towards Bamville Farm.
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	Conservation Area
	Southern and eastern boundaries abut the Landscape Conservation Area
Emerging local development	None as yet
framework site specific	
designations:	
CONCLUSIONS	Advantages
	The site is large enough for school and attached playing fields.
	The site is adjacent to the urban area of Harpenden.
	Vehicular access from Beesonend Lane may be achievable and the site is close to bus routes.
	Disadvantages
	The site is located in the Green Belt and the Conservation Area.
	The site is adjacent to Landscape Conservation Area and is visually exposed.
SUMMARY/RECOMMENDATION	Do not take forward for further consideration.



SITE BOUNDARY (14.26ha 35.23ac)

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St Albans Secondary Schools Review

DRAWING TITLE

Harpenden option site K: Site identification plan

SCALE 1.FOOO	DATE JULY 2010	CHECKED				
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## CHARTERED ARCHITECTS AND TOWN PLANNERS

STERLING COURT NORTON ROAD STEVENAGE HERTS TELEPHONE: 01438 316331 FAX:01438 722035

## ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SITES

SITE DETAILS						
Site Reference and address:	London Colney: Site A					
	Land south of Napsbury Park, St Albans					
	Site ide	ntification plan: 4812/355				
	Aerial p	hotograph: 4812/356				
	Develop	oment Principles plan: 4812/357				
Site area:	31.36ha	3				
Ownership:	Hertfor	dshire County Council rural estate				
Existing use/occupiers:	Agricult	cural land (arable)				
Buildings:	althoug	None visible from aerial photographs, OS maps or public vantage points although a small farmhouse lies adjacent to the site in the south eastern corner adjacent to Shenley Lane.				
Adjoining uses:	North:	Napsbury Park				
	East:	Residential development				
	South:	Agricultural land (Hertfordshire County council rural estate)				
	West:	Agricultural land (Hertfordshire County Council rural estate)				
Topography:	Relative	Relatively flat.				
Water courses:		course south of the site and southern part of the site known to be lood plain.				
Vegetation:		nd hedgerows generally confined to the site boundaries and along h that bisects the site (north/south).				
ACCESSIBILITY						
Vehicular access:	There is an existing vehicular access for farm vehicles along the bridleway which runs along (but just outside) the southern boundary of the site.					
Pedestrian/cycle access:	Bridleway 004 runs along the southern boundary of the site and there is a footpath bisecting the site but this is not a public right of way.					
Public transport:	Three bus stops are located in the vicinity of the site frontage to Shenley Lane; 70m to the north (adjacent to the Birches); opposite no. 97 Shenley Lane; and one to the south opposite St Annes Road. These are served by routes 359 and 602 which serve St Albans, London Colney, Napsbury Park, Watford, Hatfield, Bushey, Radlett and Shenley.					
High level highways assessment	Engine e	ninary highway and access appraisal prepared by Stomor Civil ering Consultants concludes that; an access to the site could be ed via a roundabout junction from Shenley Lane; a 6FE or 8FE school e accommodated on the site alongside a development of 180 units				

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: LONDON COLNEY: SITE A: JANUARY 2011

ENVIRONMENTAL IMPACT	(together with a 2FE school located on land to the north of Napsbury Park); school bus services would need to be implemented to transport a significant proportion of pupils from major catchment areas such as St Albans and Harpenden; and, an on site dropping off facility will be required.
Landscape and visual impact:	The land to the east of the footpath (running north/south through the site) is more visually contained by existing hedgerows on the southern boundary and along the boundaries of the footpath itself. Land to the west of the footpath is more visually exposed although there is some containment to the far west. A Landscape and Visual Assessment (November 2009) carried out for an assessment of the residential development potential of the site concluded that; development to the immediate west of Shenley Lane could redress the harshness of the existing urban edge; and, that the site is of medium sensitivity to development with the eastern part of the site (closest to Shenley Lane) being of low to medium sensitivity.
Impact on residential amenities:	The site is lies adjacent to residential development to the east and north.
Ecology:	No ecological designations in the adopted Local Plan Proposals Map.  There are some trees and hedges on the boundaries which could potentially have ecological value.
Historic Buildings/conservation:	Napsbury Park (to the immediate north of the site) is located in a Conservation Area. Napsbury Park is also a Registered Historic Park and Garden.
Tree Preservation Orders:	None.
Archaeology:	A desk-top archaeological assessment (September 2009) concluded that the site had low-medium potential for remains and it was concluded that there are unlikely to be any significant impediments to development but further work would be required at the planning application stage.
Noise sources:	A noise assessment (November 2009) concluded that existing noise levels are not a constraint to development.
Flood risk:	A flood risk assessment (November 2009) concluded that the majority of the site lies within flood zone 1 with a low probability of flooding. A small proportion of the site along the southern site boundary lies within flood zones 2 and 3.
Groundwater source protection	The site is within a groundwater protection zone (zone 3 catchment).
area:	
Air Quality:	Not within an Air Quality Management Area
Minerals:	The site lies in the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	Bridleway 004 runs along the southern boundary of the site in a westerly direction from Shenley Lane. Public footpath 24 connects into the

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: LONDON COLNEY: SITE A: JANUARY 2011

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTEN	bridleway from the south east. The footpath that bisects the site is not a
	public right of way.
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	Landscape Development Area
Emerging local development	The site has been identified by the County Council as a potential
framework site specific	residential development site and previous submissions have been made to St Albans District Council.
designations:	Strabula District Council.
CONCLUSIONS	Advantages
	The site is large enough for school and attached playing fields together with some residential development.
	The site is flat and visually enclosed being of low-medium sensitivity to development.
	Vehicular access could be achieved from Shenley Lane.
	Pedestrian access could be achieved although it is likely that a new footway may be required on the western side of Shenley Lane along the site boundary.
	All technical investigations have been undertaken and there are no significant known impediments to development at this stage.
	The land is in the ownership of the County Council.
	Disadvantages
	The site is in the Green Belt.
	Pupils in London Colney go to Francis Bacon School (which has capacity to expand) and there is no requirement to establish a secondary school; this would not be a preferred location for a new secondary school.
SUMMARY/RECOMMENDATION	Development Principles
	Although this site is in the Green Belt it is adjacent to the urban area of London Colney and there is residential development to the north. A masterplan has already been prepared for this site to show how residential development could be sensitively accommodated given the Conservation Area status of the Napsbury Park development to the immediate north. Vistas and structural landscaping are required to be maintained through the development. In order to maintain the required vistas and retain a sensitive relationship with the land to the north it would be more appropriate to locate residential development on the north part of the site and a school site on the southern part of the site where the mass of buildings may be more extensive than residential development. It is recognised that a development brief would be required for the site to control the form, layout and type of both the residential and educational development proposed. The residential development parcels could accommodate up to 180 units on a site area of 3.90ha. The school building

zone would be located on land to the south of the residential

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: LONDON COLNEY: SITE A: JANUARY 2011

development. The playing fields would lie to the west of the existing footpath that bisects the site but adjacent to the school site.

## **Technical investigations**

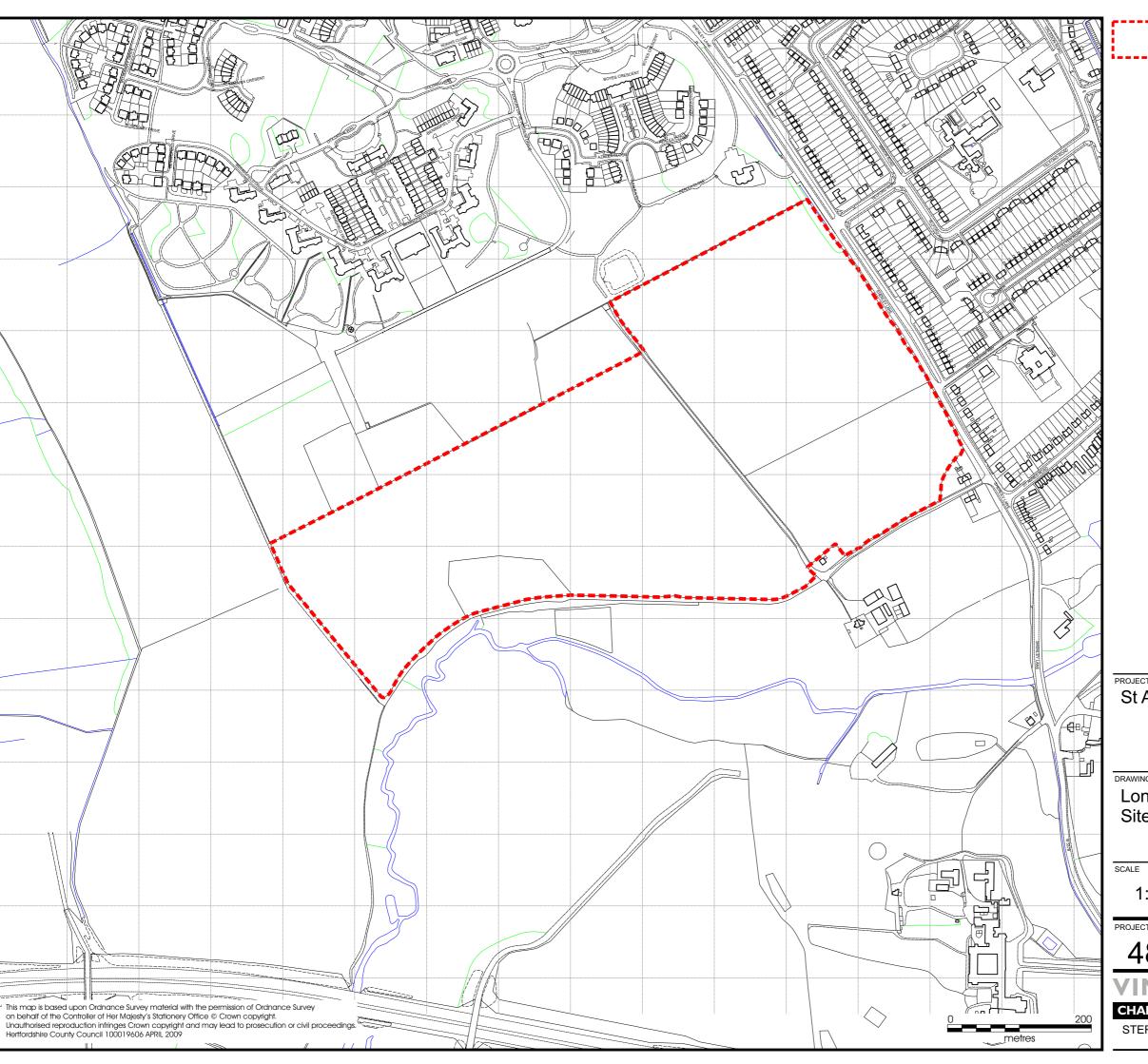
A full range of technical investigations have already been undertaken which have determined that there are no significant impediments to development.

### Conclusion

An 8FE school could be accommodated on this site together with a modest residential development with a robust mitigation strategy in respect of landscape impact. A development brief would be required to guide development. The site is in the ownership of Hertfordshire County Council and as such would be available for development should planning permission for an alternative use be granted.

There is no requirement for a secondary school in London Colney. Pupils from London Colney go to Francis Bacon which has capacity to expand further if required.

It is recommended that this site is not taken forward for further consideration.



SITE BOUNDARY (30.22ha 74.67ac)

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St Albans Secondary Schools Review

DRAWING TITLE

London Colney option site A: Site identification plan

SCALE 1.FOOO	DATE JUL	DATE JULY 2010					
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PROJECT No.		<b>A</b>					
4812				3	5	5	

## **CHARTERED ARCHITECTS AND TOWN PLANNERS**

STERLING COURT NORTON ROAD STEVENAGE HERTS TELEPHONE: 01438 316331 FAX:01438 722035



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PROJECT TITLE
St Albans Secondary Schools Review

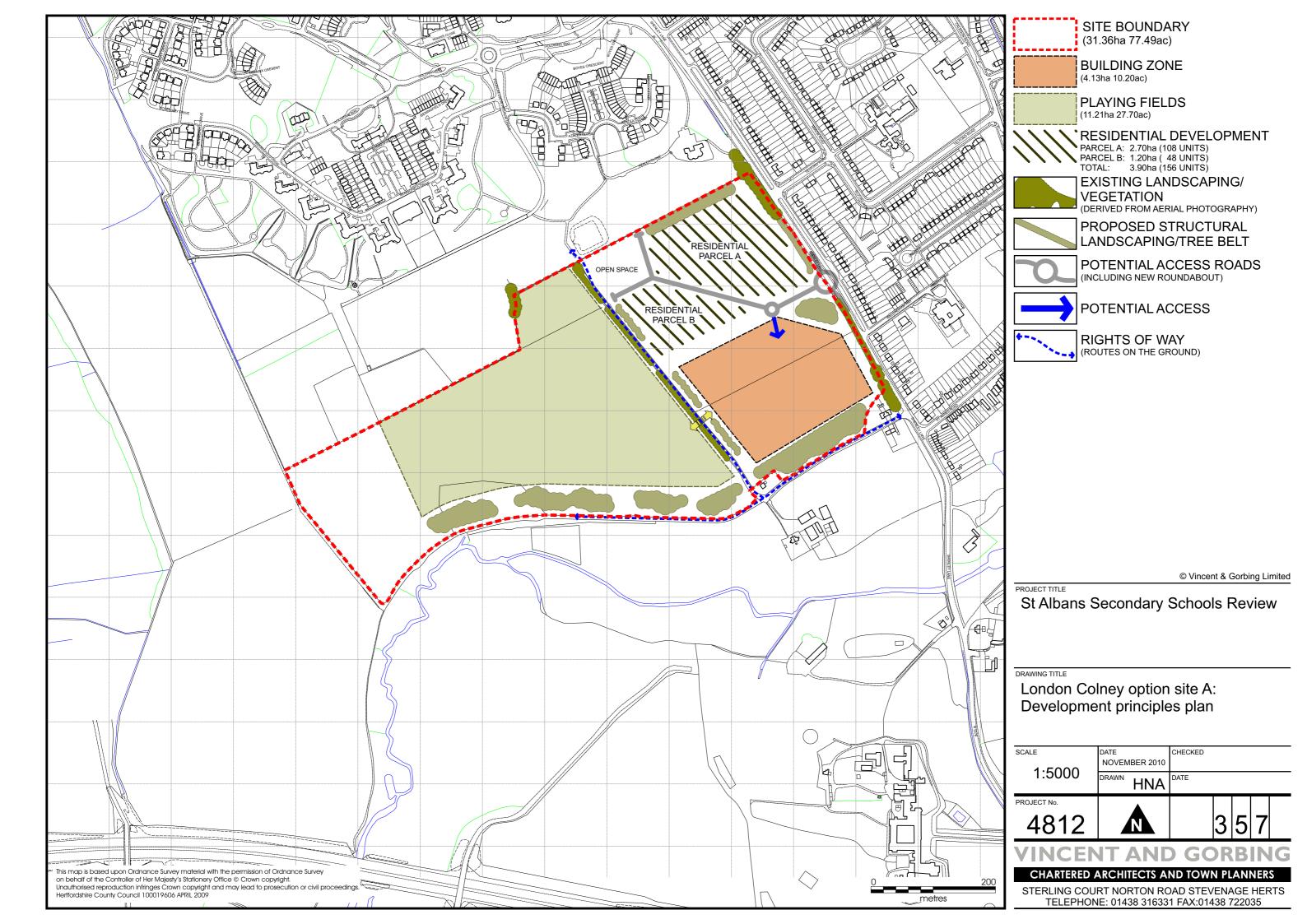
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London Colney option site A: Aerial photograph

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# CHARTERED ARCHITECTS AND TOWN PLANNERS

STERLING COURT NORTON ROAD STEVENAGE HERTS TELEPHONE: 01438 316331 FAX:01438 722035



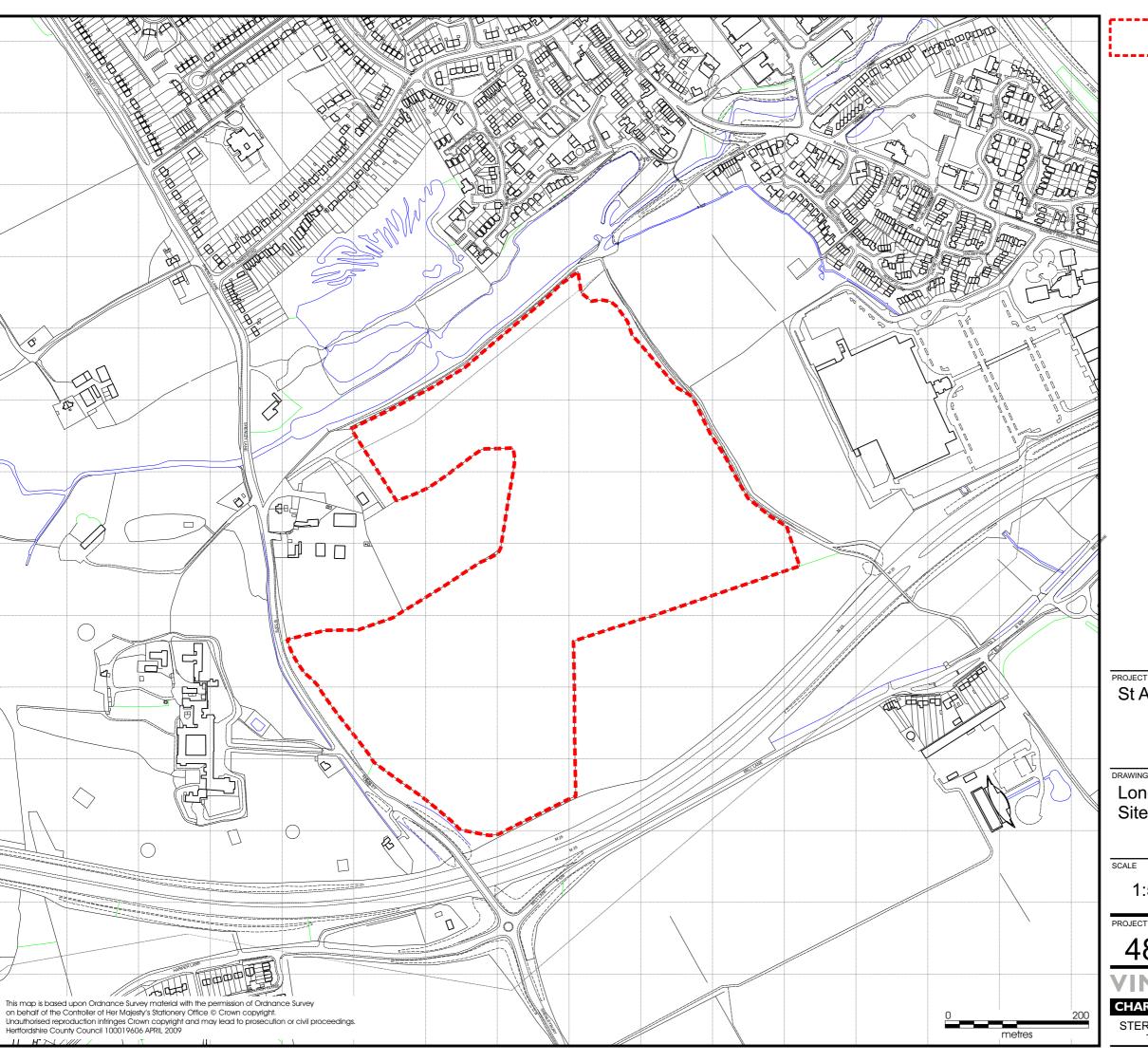
## ST ALBANS SECONDARY SCHOOL EXPANSIONS SITE DETAILS Site Reference and address: London Colney: Site B Land north of Napsbury Park St Albans Site identification plan: 4812/360 27.15ha Site area: Hertfordshire County Council rural estate Ownership: Existing use/occupiers: Agricultural land (arable) **Buildings:** None visible from aerial photographs, OS maps or public vantage points although a residential dwelling (Colvend) lies immediately adjacent to the site on the western site boundary. North: North Orbital Adjoining uses: East: Shenley Lane and recreational uses beyond South: Napsbury Park West: Residential development Topography: The north west corner of the site is higher and more visually prominent than other parts of the site. The enclosed field in the southwest section of the site is relatively flat. There is a ditch running along the western side of Shenley Lane which Water courses: flows in a northerly direction toward the northwest corner of the site. Vegetation: Trees and hedgerows generally confined to the site boundaries. Trees and hedgerows between field divisions within site. **ACCESSIBILITY** Vehicular access: There is no vehicular access to the site. Pedestrian/cycle access: There is currently no pedestrian access to the site. The nearest bus stops are located on Shenley Lane serving routes 359 and Public transport: 601 providing services between London Colney and St Albans. Highways assessment A highways assessment was undertaken by Stomor Civil Engineering Consultants in 2009 which concluded that an access from Shenley Lane for residential development and a 2FE primary school could be achieved. **ENVIRONMENTAL IMPACT** Landscape and visual impact: The land in the southern half of the site being lower in level is less visually exposed than other parts of the site. A Landscape and Visual Assessment (November 2009) carried out for an assessment of residential development potential of the site concluded that; the most southerly

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: LONDON COLNEY SITE B: JANUARY 2011

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTEI	parcels immediately north of Napsbury and the west of Shenley Lane would be of medium sensitivity and that development of these parcels
	would not comprise the gap between St Albans and London Colney.
Impact on residential amenities:	The site is lies adjacent to residential development to the south and west.
Ecology:	No ecological designations in the adopted Local Plan Proposals Map
	There are some trees and hedges on the boundaries which could potentially have ecological value. An Ecological survey (June 2009) identified the eastern boundary hedge as meeting HR importance criteria and should be retained in any development.
Historic Buildings/conservation:	Napsbury Park (to the immediate south of the site) is located in a Conservation Area. Napsbury Park is also a registered Historic Park and Garden.
Tree Preservation Orders:	None.
Archaeology:	A desk-top archaeological assessment (September 2009) concluded that the site has low-medium potential for remains and it was concluded that there are unlikely to be any significant impediments to development but further work is required at the planning application stage.
Noise sources:	A noise assessment (November 2009) concluded that; a small strip of the site nearest to Shenley Lane (60m wide) fell into noise exposure category C (planning permission should not normally be granted). This measurement is as a consequence of noise generated from the North Orbital Road. Where a 2FE primary school is proposed (on the most southern parcel of land adjoining Shenley Lane north of Napsbury Park) the noise consultant advised that school buildings would need to be carefully designed and attenuation measures would be required to reduce noise levels to an acceptable level.
Flood risk:	A flood risk assessment (November 2009) concluded that the site does not appear to be at risk from flooding.
Groundwater source protection area:	The site is located within a groundwater protection zone (zone 3 catchment).
Air Quality:	Not within an Air Quality Management Area. An air quality assessment (November 2009) concluded that air quality did not prove a development constraint.
Minerals:	The site lies in the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Grade 3
Rights of way:	There are no known rights of way affecting the site.
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	Landscape Development Area

### ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: LONDON COLNEY SITE B: JANUARY 2011

	TIAL SCHOOL SITES: LONDON COLNEY SITE B: JANUARY 2011
Emerging local development	Part of site is under consideration as a potential housing site and part has
framework site specific	been identified for a 2FE primary school.
designations:	
CONCLUSIONS	Advantages
	The site is large enough for school and attached playing fields
	The land is in the ownership of Hertfordshire County Council
	Vehicular access could be achieved from Shenley Lane.
	Pedestrian access could be achieved from Shenley Lane.
	The site lies adjacent to bus routes.
	Disadvantages
	The site is in the Green Belt.
	The noise assessment undertaken in 2009 concluded that with appropriate mitigation a 2FE school could be accommodated. The land area required for a 6-8FE secondary school would be much greater and the area of land affected by the noise constraint would be larger and the need for attenuation would be greater which may affect the deliverability of the site.
	Parts of the site are sloping and visually exposed. Playing fields for a 6-8FE secondary school would require terracing and this would be visually prominent.
	The site is in the Minerals Consultation Area.
SUMMARY/RECOMMENDATION	It is recommended that this site is rejected for further consideration.



SITE BOUNDARY (24.72ha 61.08ac)

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St Albans Secondary Schools Review

London Colney option site B: Site identification plan

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1.5000	JULY 2010					
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PROJECT No.	<b>A</b>					
4812	N		3	6	0	

# **VINCENT AND GORBING**

## CHARTERED ARCHITECTS AND TOWN PLANNERS

STERLING COURT NORTON ROAD STEVENAGE HERTS TELEPHONE: 01438 316331 FAX:01438 722035

## ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES

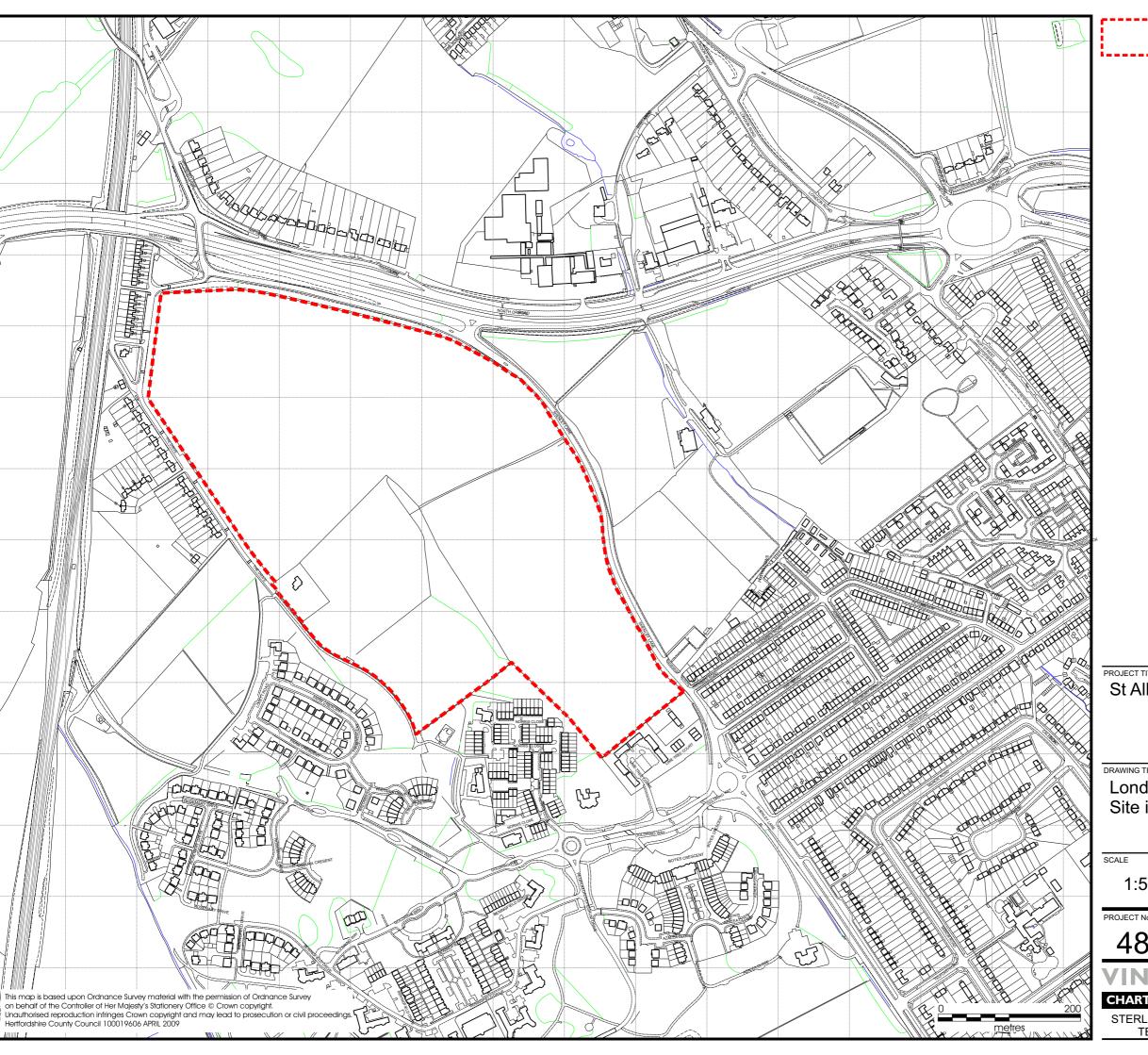
SITE DETAILS					
Site Reference and address:	London Colney: Site C				
	Land south of North Orbital Road				
	Site identification plan: 4812/365				
Site area:	12.81ha				
Ownership:	Hertfordshire County Council own the playing fields which are let to St Albans City and District Council on 3 long leases (900 years); 2 leases to London Colney Parish Council and allotments also let to London Colney Parish Council				
Existing use/occupiers:	Formal and informal recreation use and allotments and adjoining allotments				
Buildings:	None visible from aerial photographs, OS maps or public vantage points				
Adjoining uses:	North: North Orbital				
	East: Residential development				
	South: Residential development				
	West: Shenley Lane and agricultural land beyond				
Topography:	Relatively flat				
Water courses:	There is a watercourse running north/south through the central part of the site.				
Vegetation:	Trees and hedgerows generally confined to the site boundaries. Trees and hedgerows and between uses in the site.				
ACCESSIBILITY					
Vehicular access:	Vehicular access from Shenley Lane and North Orbital.				
Pedestrian/cycle access:	The site is crossed by various footpaths which provide access to the recreation areas.				
Public transport:	The nearest bus stops are located on Shenley Lane serving routes 359 and 601 providing services between London Colney and St Albans.				
ENVIRONMENTAL IMPACT					
Landscape and visual impact:	The site is visually relatively well enclosed.				
Impact on residential amenities:	The site is lies adjacent to residential development to south and east.				
Ecology:	There are some trees and hedges on the boundaries which could potentially have ecological value.				

ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: LONDON COLNEY SITE C: JANUARY 2011

Historic Buildings/conservation:	None known
Tree Preservation Orders:	None known
Archaeology:	No site of Archaeological Interest identified in the adopted Local Plan Proposals Map
Noise sources:	The north orbital is a significant noise source. A noise assessment carried out on the land to the west of Shenley Lane (further away from the North Orbital Road) concluded that noise was a significant issue but could be overcome with appropriate mitigation. This site is even closer to the North Orbital and it is reasonable to assume that noise levels would be even more significant in this location and may pose a more significant constraint to development.
Flood risk:	A small proportion of the site along the central watercourse lies within flood zones 2 and 3.
Groundwater source protection	The site is within a groundwater protection zone (zone 3 catchment).
area:	
Air Quality:	Not within an Air Quality Management Area
Minerals:	The site lies in the Minerals Consultation Area - Sand and Gravel Belt.
Agricultural land quality:	Not applicable.
Rights of way:	A public right of way runs north/south through the centre of the site.
EXISTING PLANNING	
CONSTRAINTS	
Existing local plan site specific	Green Belt
designations:	Landscape Development Area
Emerging local development	None as yet specified.
framework site specific	
designations:	
CONCLUSIONS	Advantages
	The site is large enough for a school and attached playing fields.
	The site is relatively flat.
	Disadvantages
	The site lies in the Green Belt and in the Minerals Consultation Area.
	The site has a public right of way running north/south through the centre of the site.
	Part of the site is located in flood zones 2 and 3.
	Noise could be a significant development constraint in this location (based on assessments on the land to the south east).

### ST ALBANS DISTRICT SECONDARY SCHOOLS: POTENTIAL SCHOOL SITES: LONDON COLNEY SITE C: JANUARY 2011

	Informal and formal recreational facilities would have to be replaced.
	Allotments would have to be relocated.
SUMMARY/RECOMMENDATION	It is recommended that this site is rejected for further consideration.



SITE BOUNDARY (27.49ha 67.92ac)

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St Albans Secondary Schools Review

London Colney option site C: Site identification plan

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# **CHARTERED ARCHITECTS AND TOWN PLANNERS**

STERLING COURT NORTON ROAD STEVENAGE HERTS TELEPHONE: 01438 316331 FAX:01438 722035

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