close existing car park

tree planting over the whole of this area

10,034m2

bus drop-off

marked out car park

transpennine trail

New 7.3m Access Road

Combined 3.5m Cycle/Footway

Proposed Limit Of Adoption

New raised Pedestrian, Cycle and Equestrian crossing

Transpennine Trail to Cross at 90°

Traffic calming on school access road and Littlefield Lane subject to detail design and Local Authority Approval

Combined 3.5m Cycle/Footway

120m Forward Visibility

diag. 510

diag. 7014

NEW ROUNDABOUT AHEAD

20 diag. 670

40 diag. 670

Visibility Area

High PSV Surfacing

Visibility Area

40 diag. 670

20 diag. 670

Combined Cycle Footway Bridge

New roundabout off wombwell bypass

High PSV Surfacing

120m Forward Visibility

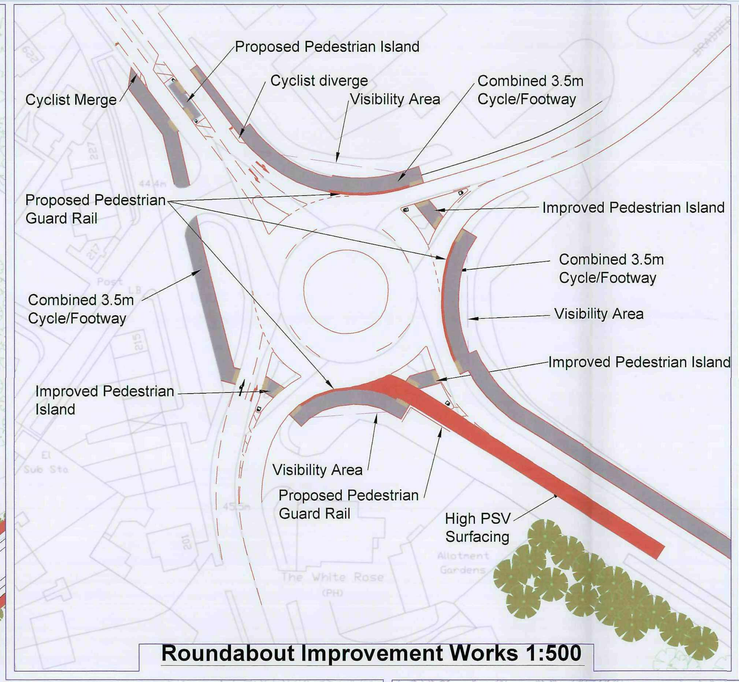
diag. 510

diag. 7014

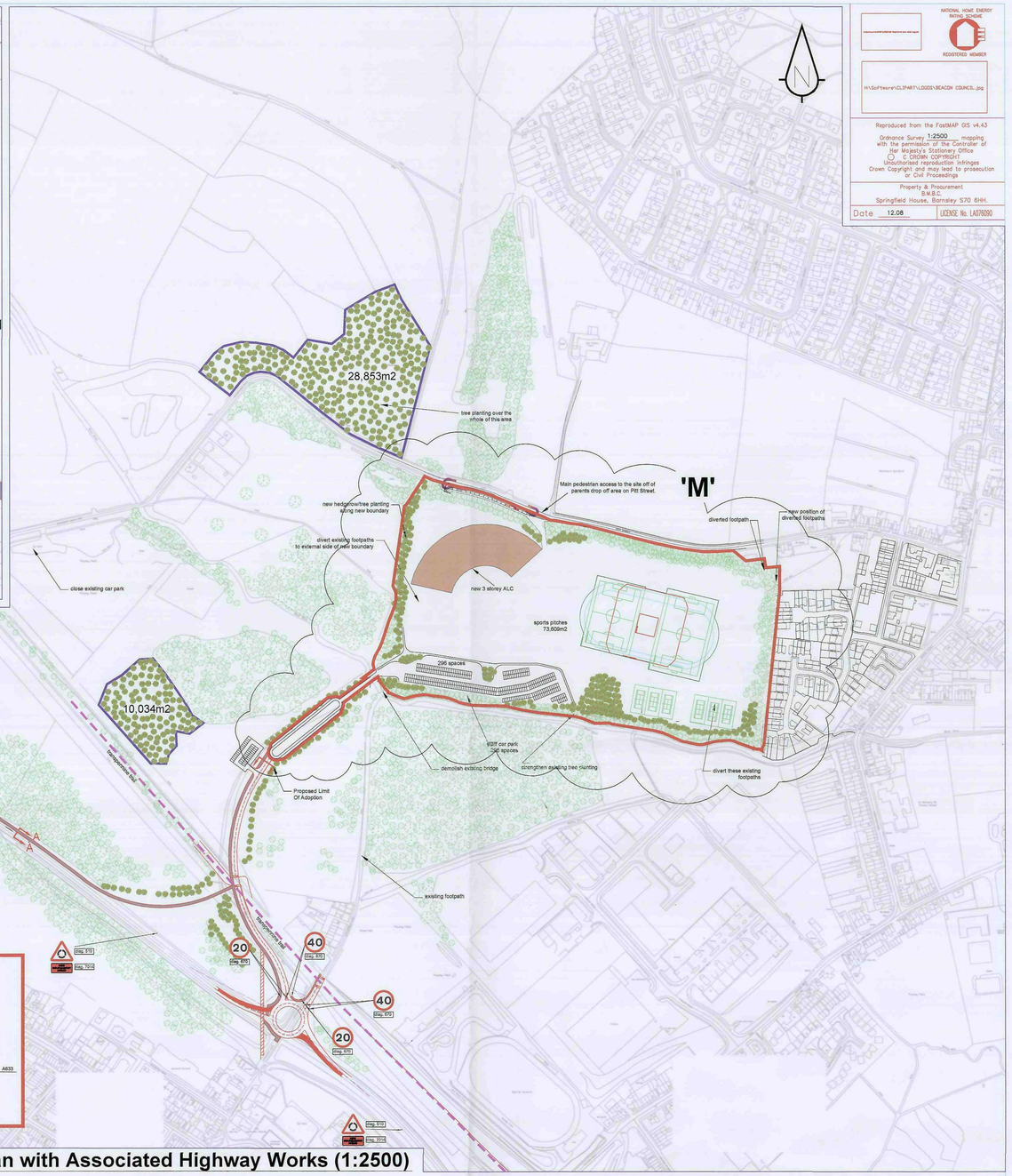
NEW ROUNDABOUT AHEAD

NOTES

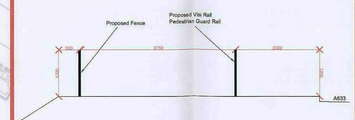
1. Highway mitigation measures are subject to Detail Design,Road Safety Audit and Local Authority Approval.
2. Directional road signs to be provided to Local Authority Approval
3. Changes to speed limit subject to Traffic Regulation Order
4. 20mph routes subject to traffic calming measures to be approved by Local Authority



Roundabout Improvement Works 1:500

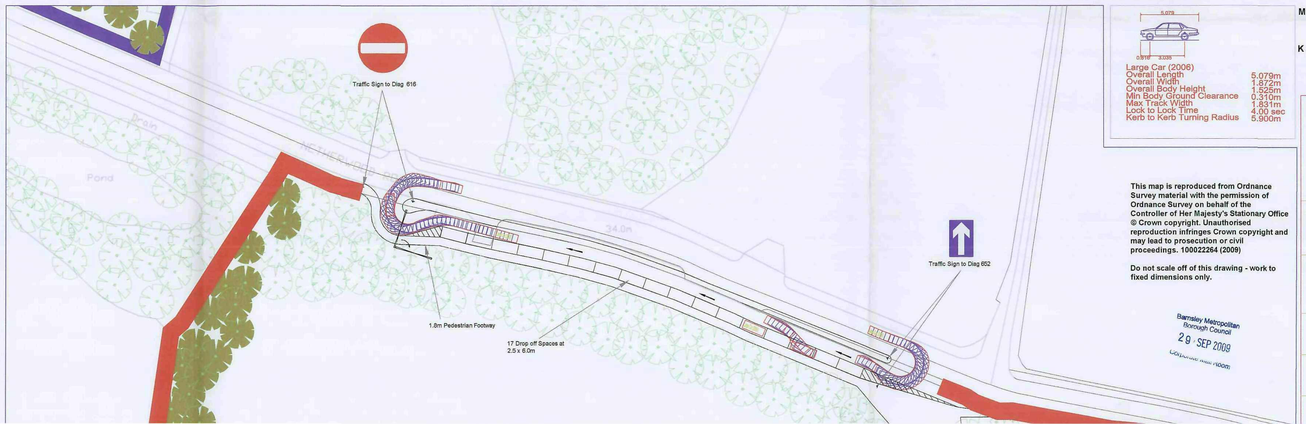


Section A-A



Indicative Combined Cycle Footway subject to detail design and Local Authority Approval

Site Plan with Associated Highway Works (1:2500)



Large Car (2006)

Overall Length	5.079m
Overall Width	1.872m
Overall Body Height	1.525m
Min Body Ground Clearance	0.310m
Max Track Width	1.831m
Lock to Lock Time	4.00 sec
Kerb to Kerb Turning Radius	5.900m

This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationary Office © Crown copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings. 100022264 (2009)

Do not scale off of this drawing - work to fixed dimensions only.

Barnsley Metropolitan Borough Council
29 SEP 2009
Legal and Admin

M : ALC Site delineated with red line as shown in the revision cloud.
JMY 24.09.09

K : Amended by Sandersons to include change in speed limit, amendments to combined cycle footway and narrowing of east bound approach to roundabout as discussed with BMBC Highways Department.

BARNSLEY Metropolitan Borough Council
Property & Procurement
Alan White
Assistant Executive Director
Springfield House, Springfield St
Barnsley S70 6HH
Tel. 01226 770770
Fax. 01226 774599

PROJECT: B.S.F. Proposed Site For Foulstone & Wombwell

DRAWING: Site Layout

Drawn		Revision
SF / JMY		M
Scale: Varies		Date: Jan' 07
Project Code: FD 1942		Drawing No: PL001

NATIONAL HOME ENERGY RATING SCHEME
REGISTERED MEMBER
H:\Software\CLIPART\LOGOS\BEACON COUNCIL.jpg
Reproduced from the FastMAP GIS v4.43
Ordnance Survey 1:2500 mapping with the permission of The Controller of Her Majesty's Stationary Office © CROWN COPYRIGHT
Unauthorised reproduction infringes Crown Copyright and may lead to prosecution or Civil Proceedings
Property & Procurement B.M.B.C Springfield House, Barnsley S70 6HH.
Date 12.08 LICENSE No. LA078280

close existing car park

tree planting over the whole of this area

10,034m2

bus drop-off

marked out car park

transpennine trail

New 7.3m Access Road

Combined 3.5m Cycle/Footway

New raised Pedestrian, Cycle and Equestrian crossing

Transpennine Trail to Cross at 90°

Combined 3.5m Cycle/Footway

160m Forward Visibility

diag. 510

NEW ROUNDABOUT AHEAD

diag. 7014

30

diag. 670

High PSV Surfacing

New raised Pedestrian, Cycle and Equestrian crossing

Visibility Area

New roundabout off wombwell bypass

50

diag. 670

Combined Cycle Footway Bridge

50

diag. 670

30

diag. 670

High PSV Surfacing

160m Forward Visibility

diag. 510

NEW ROUNDABOUT AHEAD

diag. 7014

Footbridge to Bypass Proposal 1:1000

Proposed Pedestrian Island

Cyclist Merge

Cyclist diverge

Visibility Area

Combined 3.5m Cycle/Footway

Proposed Pedestrian Guard Rail

Improved Pedestrian Island

Combined 3.5m Cycle/Footway

Visibility Area

Improved Pedestrian Island

Combined 3.5m Cycle/Footway

Improved Pedestrian Island

Visibility Area

Proposed Pedestrian Guard Rail

75m Anti Skid Surfacing

Roundabout Improvement Works 1:500

28,853m2

tree planting over the whole of this area

new hedgerow/tree planting along new boundary

divert existing footpaths to external side of new boundary

close existing car park

Main pedestrian access to the site off of parents drop off area on Pitt Street.

diverted footpath

new position of diverted footpaths

new 3 storey ALC

sports pitches 73.609m2

200 spaces

10,034m2

divert these existing footpaths

existing footpath

Traffic Sign to Diag 816

1.8m Pedestrian Footway

17 Drop off Spaces at 2.5 x 6.0m

34.0m

Traffic Sign to Diag 652

Section A-A

Proposed Fence

Proposed Vist Rail Pedestrian Guard Rail

Indicative Combined Cycle Footway

Site Plan with Associated Highway Works (1:2500)

Pitt Street Layby / drop off proposal 1:500

Large Car (2006)

Overall Length	5.079m
Overall Width	1.872m
Overall Body Height	1.526m
Min Body Ground Clearance	0.310m
Max Track Width	1.831m
Lock to Lock Time	4.00 sec
Kerb to Kerb Turning Radius	5.900m

J : Bypass layout amended by Sandersons to include latest highway mitigation measures as discussed with BMBC Highways Department. JY 02.09.09

NATIONAL HOME ENERGY RATING SCHEME REGISTERED MEMBER

Reproduced from the FastMAP OS v4.43 Ordnance Survey 1:2500 mapping with the permission of the Controller of Her Majesty's Stationery Office © CROWN COPYRIGHT Unauthorised reproduction infringes Crown Copyright and may lead to prosecution or Civil Proceedings

Property & Procurement B.M.B.C. Springfield House, Barnsley S70 6HH.

Date 12.08 LICENCE No. LA076090

BARNSLEY Metropolitan Borough Council
Property & Procurement
Alan White
Assistant Executive Director
Springfield House, Springfield St
Barnsley S70 6HH
Tel. 01226 770770
Fax. 01226 774399

This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationary Office © Crown copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings. 100022264 (2009)

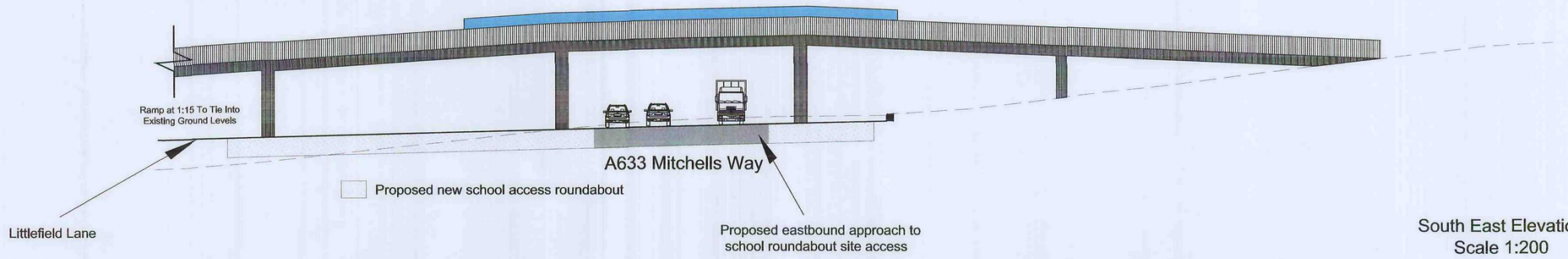
Do not scale off of this drawing - work to fixed dimensions only.

Barnsley Metropolitan Borough Council 29 SEP 2009 Corporate Mail Room

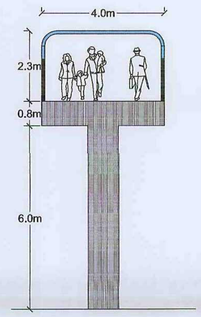
PROJECT: B.S.F. Proposed Site For Foulstone & Wombwell

DRAWING: Site Layout

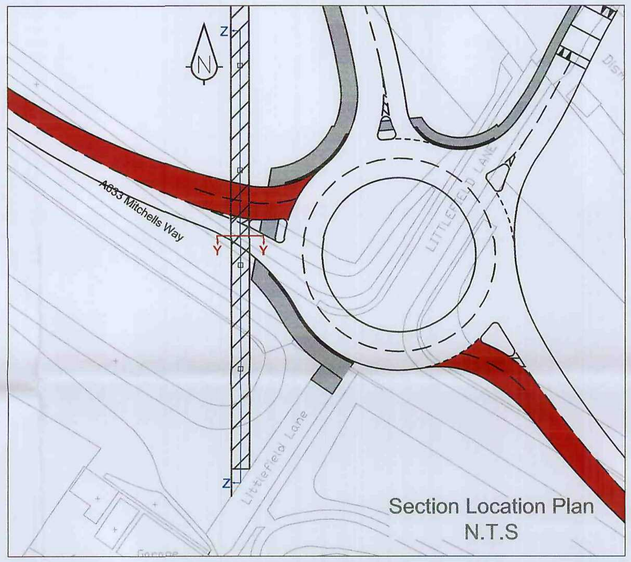
Drawn		Revision
SF / JMY		J
Scale: Varies		Date: Jan' 07
Project Code: ED 1942		Drawing No.: RLP01



South East Elevation
Scale 1:200



Section Y-Y
Scale 1:100



Section Location Plan
N.T.S



Section Z-Z
Scale 1:500



North West Elevation
Scale 1:200

Indicative layout subject to topographical survey, detail design and approval by Barnsley Council

Barnsley Metropolitan Borough Council
29 SEP 2009
Corporate Mail Room

sanderson associates (consulting engineers) ltd
Highways | Traffic | Transportation | Water
T 01924 844080 mail@sandersonassociates.co.uk
F 01924 844081 www.sandersonassociates.co.uk

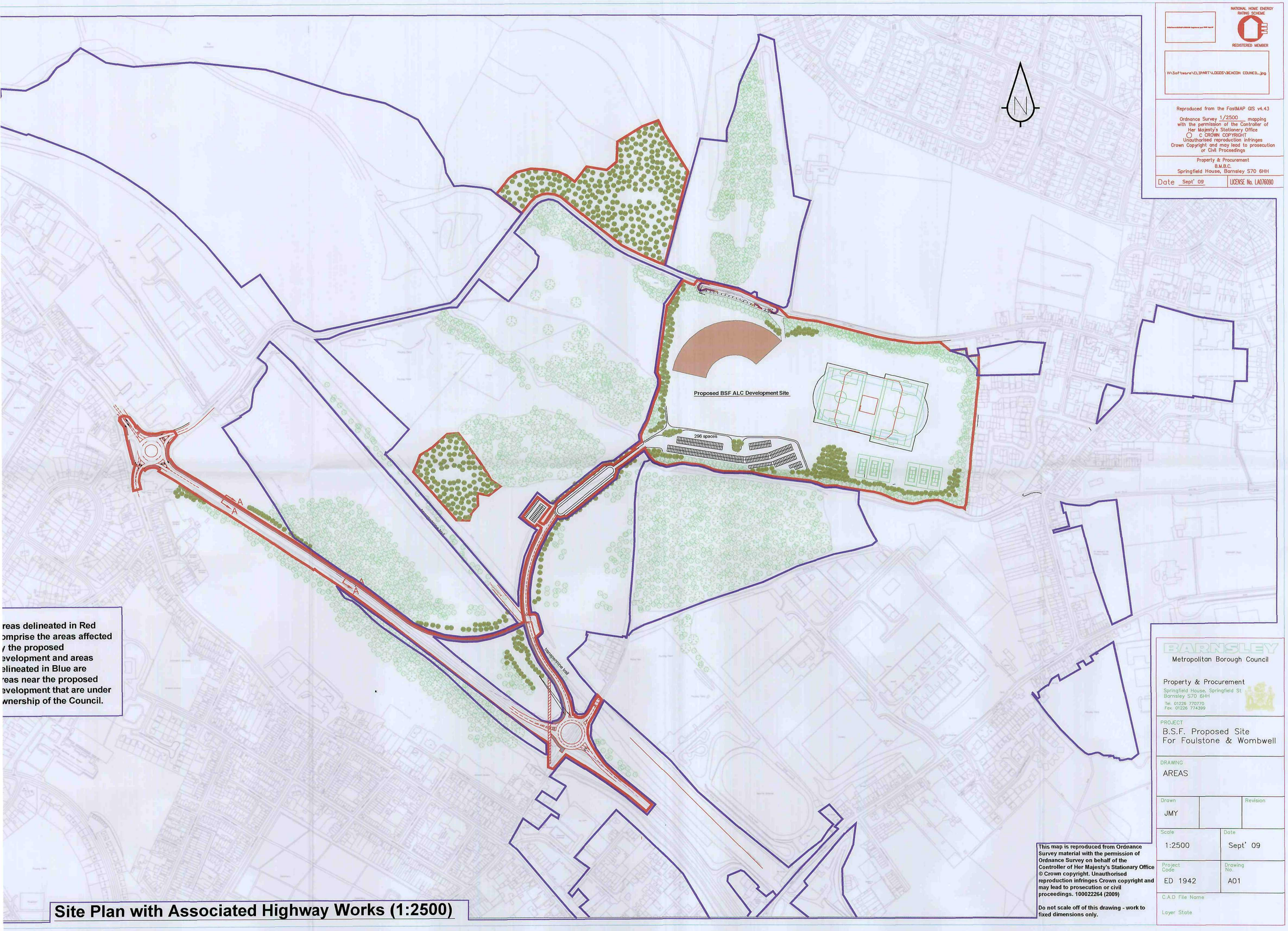
Client	Barnsley ALC Schools
Project Title	A633 Mitchells Way Wombwell, Barnsley
Drawing Title	Plan Showing Indicative Combined Footway and Cycleway Bridge

Rev	Amendment	Drawn	Date	Checked
A	Amendments to Combined Footway and Cycle Bridge	SB	Sept 09	IEL

Scale	As Shown
Drawing Size	A1
Date	Jan 09
Drawn By	DH
Checked By	IEL
Approved By	IEL
Drawing Number	5068-05
Rev	A

ISO 9001 REGISTERED FIRM

FILE REF:



reas delineated in Red
omprise the areas affected
/ the proposed
evelopment and areas
elineated in Blue are
reas near the proposed
evelopment that are under
wnership of the Council.

Site Plan with Associated Highway Works (1:2500)

NATIONAL HOME ENERGY RATING SCHEME
REGISTERED MEMBER

H:\Software\CLIPART\LOGOS\BEACON COUNCIL.jpg

Reproduced from the FastMAP GIS v4.43

Ordnance Survey 1/2500 mapping with the permission of the Controller of Her Majesty's Stationery Office © CROWN COPYRIGHT Unauthorised reproduction infringes Crown Copyright and may lead to prosecution or Civil Proceedings

Property & Procurement
B.M.B.C.
Springfield House, Barnsley S70 6HH

Date Sept' 09 | LICENSE No. LA076090

This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationary Office © Crown copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings. 100022264 (2009)

Do not scale off of this drawing - work to fixed dimensions only.

BARNSLEY
Metropolitan Borough Council

Property & Procurement
Springfield House, Springfield St
Barnsley S70 6HH
Tel. 01226 770770
Fax. 01226 774399

PROJECT
B.S.F. Proposed Site
For Foulstone & Wombwell

DRAWING
AREAS

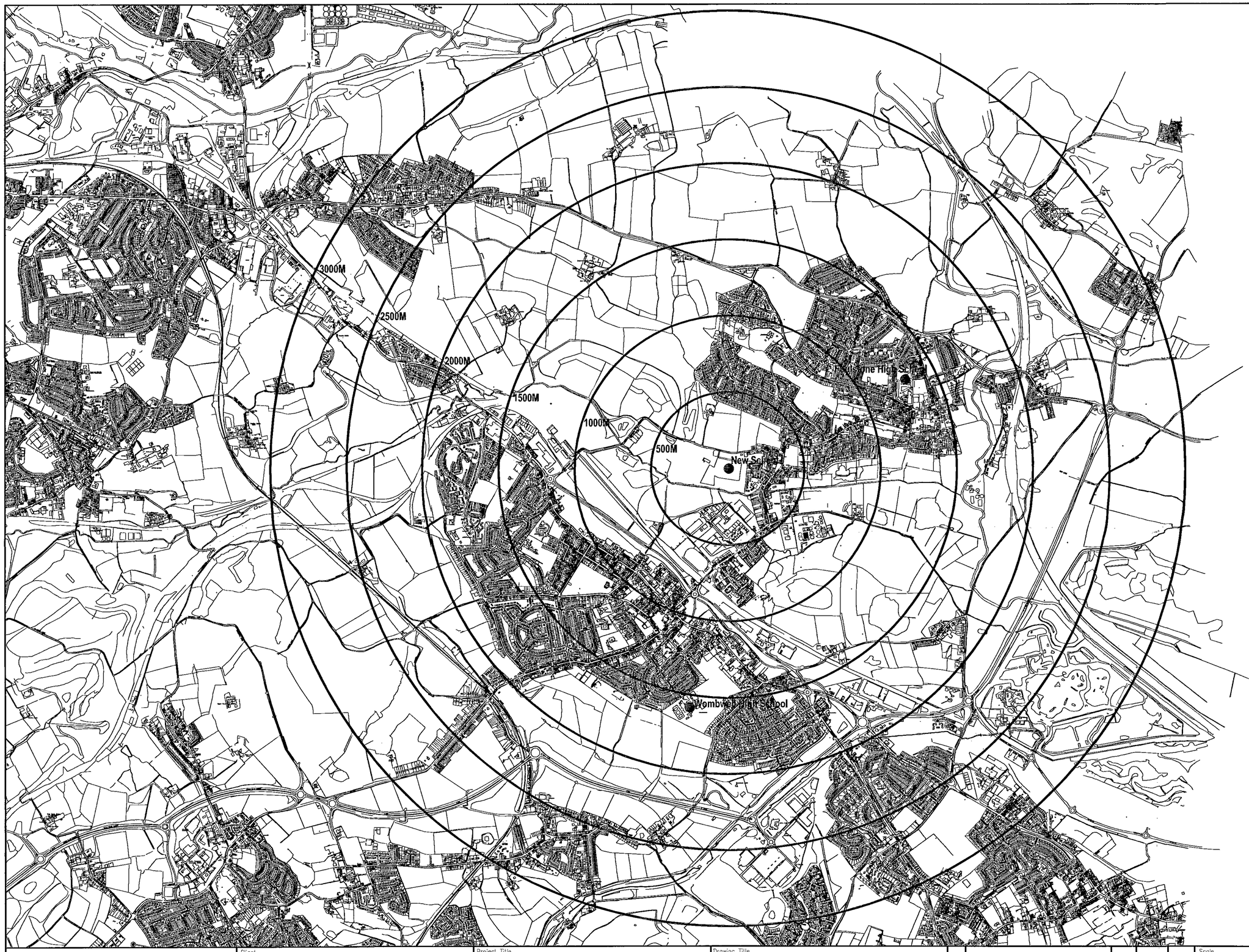
Drawn		Revision
JMY		

Scale	Date
1:2500	Sept' 09

Project Code	Drawing No.
ED 1942	A01

C.A.D File Name

Layer State



Barnsley Metropolitan
Borough Council
29 SEP 20

SANDERSON ASSOCIATES

(CONSULTING ENGINEERS) LTD
HIGHWAYS, TRAFFIC AND TRANSPORTATION
Tel: (01484) 519333 Fax: (01484) 519444
E-Mail: mail@sandersonassociates.co.uk
Web site: www.sandersonassociates.co.uk

Client: Barnsley Metropolitan Borough Council

Project Title: Proposed School Site Wombwell / Darfield, Barnsley

Drawing Title: Site Centred Isochrones

Rev	Amendment	Drawn	Date	Checked

Scale: N.T.S	Drawn By: RIS
Drawing Size: A1	Checked By: IEL
Date: AUG 07	Approved By: IEL
QM S ISO 9001 REGISTERED FIRM	Drawing Number: 4071/001 Rev: