

Delegated Decision

24 January 2025

Temporary Traffic Regulation Order

Ordinary Decision/Key Decision No.



Report of NEIGHBOURHOODS & CLIMATE CHANGE

Paul Anderson – Strategic Highways Manager, Technical Services

Electoral division(s) affected:

Aycliffe North & Middridge Ward: Cllrs D Sutton-Lloyd, T Stubbs, M Stead

Purpose of the Report

To consider a request for temporary traffic regulation by Order on 10 March 2025 for the purpose of new Virgin Media (Nexfibre) infrastructure installation works on in Alston Close area of Newton Aycliffe (Scheme Ref NBU18).

Recommendation

It is recommended that the Council exercises its powers under the Road Traffic Regulation Act 1984 to effect a Temporary Traffic Regulation Order to facilitate the proposed works

Background

Works are proposed by Avonline / Virgin Media to undertake new infrastructure installation works within the confines of the highway of Newton Aycliffe.

Options

Other traffic management arrangements have been considered and the most appropriate method is for temporary road and footpath closure for up to 6 months.

Recommendation

The recommendation is approved and that following, consultations with the Chief of Police, arrangements be made to progress the advertising of Public Notices and sealing of an Order.

Contact: Steven Galloway

Tel: 03000 267095

Appendix 1: Implications

Legal Implications

TTRO checked, prepared and advertised via Legal Services

Finance

Costs to be charged to the scheme/applicant.

Consultation

Chief of Police, Local Members, Public Transport Providers (via the Public Transport Team)

Equality and Diversity / Public Sector Equality Duty

N/A

Human Rights

No impact

Crime and Disorder

N/A

Climate Change

N/A

Staffing

Network Management Team

Accommodation

N/A

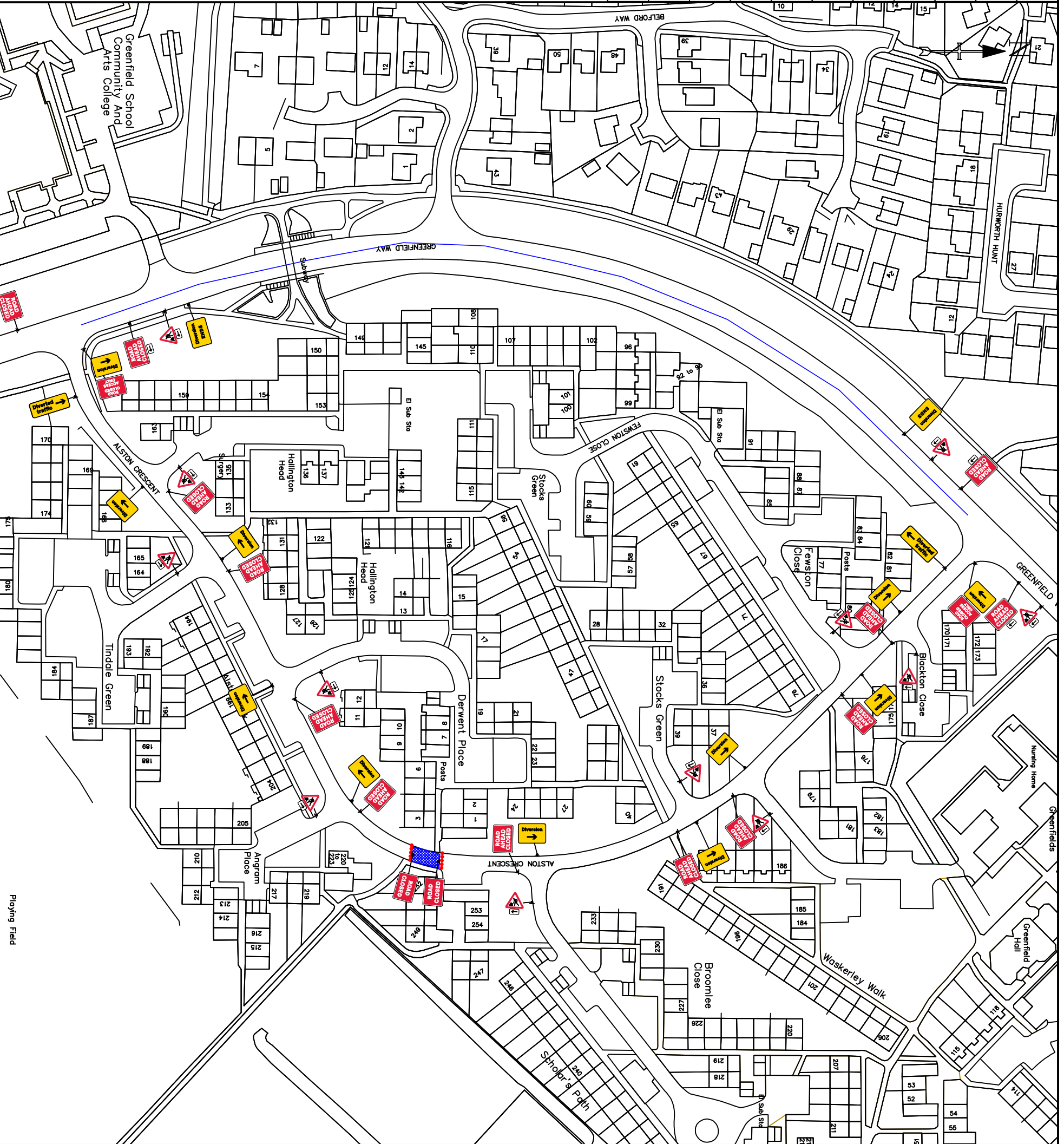
Risk

N/A

Procurement

Advertising in a public newspaper with costs recharged to the scheme/applicant

DIV 2 Ref: 154-RC-00 Road Closed Access Only	
DIV 5 Ref: 2702 Start of temporary diversion route	
DIV 6 Ref: 2702 Start of temporary diversion route	
DIV 2 Ref: 2702 End of temporary diversion route	
DIV 1 Ref: 2703 Direction of temporary diversion route from junction ahead	
DIV 1 Ref: 2703 Direction of temporary diversion route from junction ahead	
DIV 8 Ref: 573 Direction to hazard right	
DIV 9 Ref: 573 Direction to hazard left	
DIV 13 Ref: 7001 Road works ahead	
DIV 2 Ref: 7010-PP-13-9 Nature of temporary hazard ahead - Road Closed	
DIV 13 Ref: 7010-PP-13-9 Nature of temporary hazard ahead - Road Ahead Closed	



TEMPORARY
TRAFFIC MANAGEMENT
30 MPH

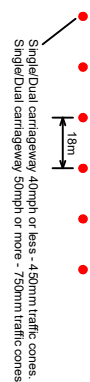
Issue	Date
1	07/01/25
Drawn By	JC

ROAD CLOSURE + DIVERSION - PART 1
ALSTON CRESCENT, NEWTON AYCLIFFE
DL5 7HH

DETAIL B

- Single/dual carriageway 40mph or less - 450mm traffic cones, spacing 1.5m.
 - Single/dual carriageway 50mph or more - 750mm traffic cones, spacing 1.5m.
 - Dual carriageway national speed limit - 750mm traffic cones, spacing 1.5m, relaxation 5m.
- Notes:
- 1) During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
 - 2) 45t tapers have 1.5m spacing, no relaxators.
 - 3) On all roadways and for both standard and dual carriageways, 1m spacing shall be used for the standard and dual carriageway work for lead tapers and the leading wall of lane changes.

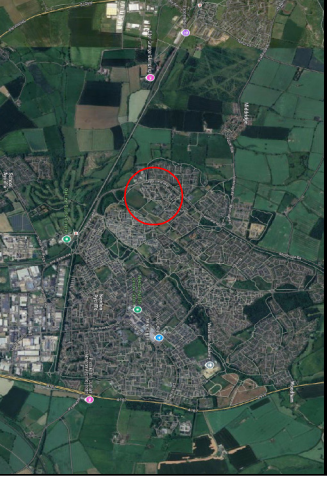
DETAIL D



- Notes:
- 1) During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
 - 2) Dual D applies only to relaxation cases.

Two-way working	Standard, Normal traffic, including Buses and HGVs	Restricted: Cars and light vehicles only
Shoulder working	6.75 m minimum	5.25 m minimum
	3.25-5.50 m (absolute width range)	3.25 m (absolute minimum width)
	3.0 m (absolute minimum)	2.5 m (absolute minimum)

Specials

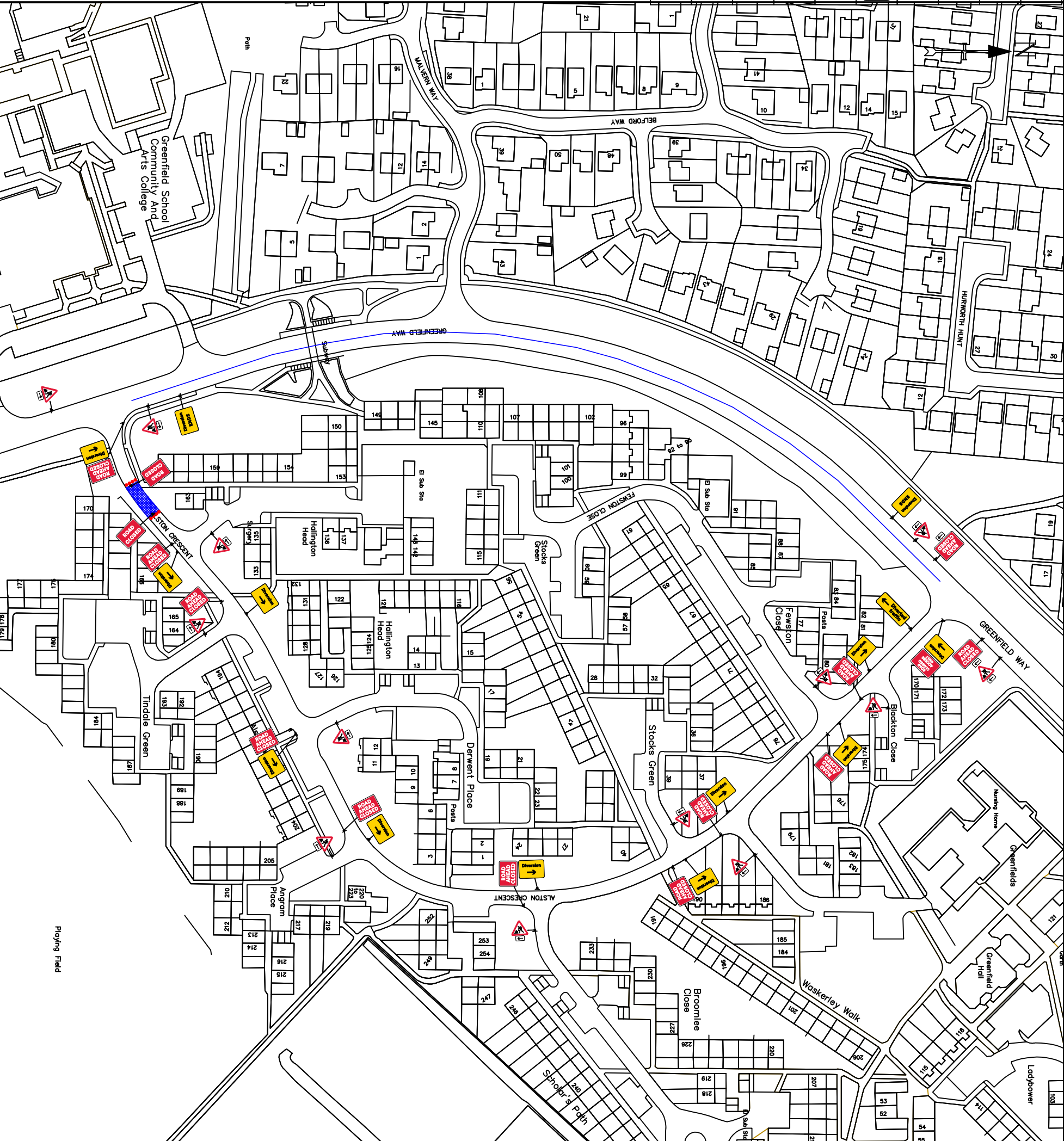


Notes

- KEY**
- Traffic sign
 - Traffic cone
 - Traffic signals to Diagram 3000.1
 - Working Space
 - Pedestrian Barrier

Original drawing size A3 - NTS
Drawing Ref: AVONLINE

Qty: 1 Ref: 19.0 R240 Road Closed Access Only		ROAD CLOSED ACCESS ONLY
Qty: 5 Ref: 2702 Start of temporary diversion route		Diversion
Qty: 2 Ref: 2702 End of temporary diversion route		Diversion ENDS
Qty: 6 Ref: 2702 Start of temporary diversion route		Diverted traffic
Qty: 1 Ref: 2703 Direction of temporary diversion route from junction ahead		Diverted traffic
Qty: 7 Ref: 579 Direction to hazard left		ROAD AHEAD CLOSED
Qty: 8 Ref: 579 Direction to hazard right		ROAD AHEAD CLOSED
Qty: 13 Ref: 7001 Road works ahead		ROAD CLOSED
Qty: 2 Ref: 7010-FP-13-9 Nature of temporary hazard ahead - Road Closed		ROAD CLOSED
Qty: 12 Ref: 7010-FP-13-9 Nature of temporary hazard ahead - Road Ahead Closed		ROAD AHEAD CLOSED



TEMPORARY
TRAFFIC MANAGEMENT
30 MPH

Issue	Date
1	07/01/25
Drawn By	JC

ROAD CLOSURE + DIVERSION - PART 2
ALSTON CRESCENT, NEWTON AYCLIFFE
DL5 7HH

DETAIL B (B)

- Single dual carriageway 40m or less - 450mm traffic cones, spacing 1.5m.
- Single dual carriageway 50m or more - 750mm traffic cones, spacing 1.5m.
- Dual carriageway national speed limit - 750mm traffic cones, spacing 1.5m, relaxation 5m.

Notes:

- During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
- 21.45t tippers have 1.5m spacing no relaxators.
- 30m tall barriers and 1000mm standard barriers, 1m relaxation.
- 30m tall barriers and 1000mm standard barriers, 1m relaxation.

Notes:

- During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
- 2) Detail B applies only to relaxation cases.

DETAIL D (D)

Two-way working	Standard, Normal traffic including Buses and HGVs	Restricted: Cars and light vehicles only
6.75 m minimum	5.25 m minimum	5.25 m minimum
3.25-5.50 m (discrete width range)	3.25 m (discrete minimum width)	2.5 m (discrete minimum)
3.0 m (discrete minimum)		

Specials -



Notes -

KEY

- Traffic sign
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Original drawing size A3 - NTS

Drawing Ref: AVONLINE



Primary School

Meadowfield Way

Greenfield Way

Staintondale

Shelter
Subway

Greenlee Garth

Post

El Sub St

TCB

Stainmore Cres

Ladybower

Ladybower

Stainmore Cres

Winter

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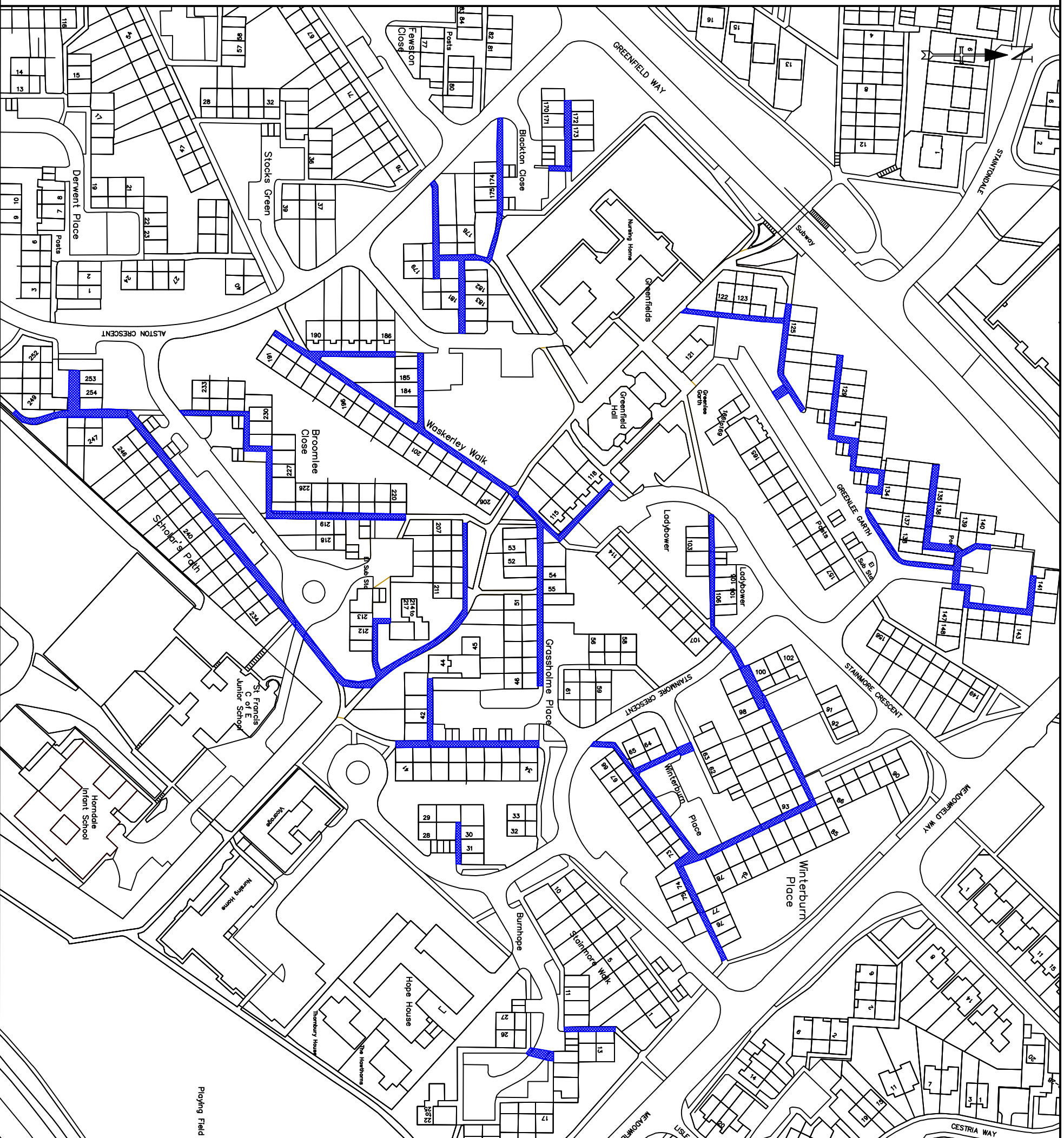
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DETAIL B (B)

- Single/dual carriageway 40mph or less - 450mm traffic cones, spacing 1.5m.
- Single/dual carriageway 50mph or more - 750mm traffic cones, spacing 1.5m.
- Dual carriageway national speed limit - 750mm traffic cones, spacing 1.5m, relaxation 5m.

Notes:
1) During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
2) 2145 tapers have 1.5m spacing, no relaxators.
3) On all roadways and footpaths, standard road shoulders, 1m from the edge of the carriageway, should be maintained and works for lead tapers and the flying wall of lane changes.

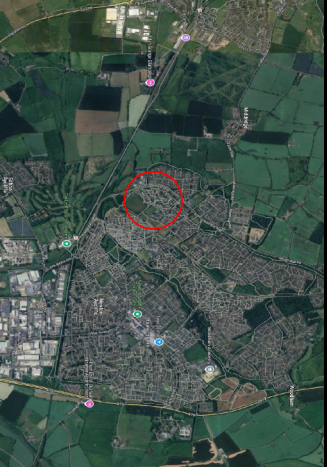
DETAIL D (D)

- Single/dual carriageway 40mph or less - 450mm traffic cones, spacing 1.5m.
- Single/dual carriageway 50mph or more - 750mm traffic cones, spacing 1.5m.

Notes:
1) During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
2) Detail D applies only to relaxation cases.

Two-way working	Standard: Normal traffic, including Buses and HGVs	Restricted: Cars and light vehicles only
6.75 m minimum	6.75 m minimum	5.5 m minimum
3.25-5.50 m (variable width range)	3.25-5.50 m (variable width range)	3.25 m (absolute minimum width)
3.0 m (absolute minimum)	3.0 m (absolute minimum)	2.5 m (absolute minimum)

Specials -

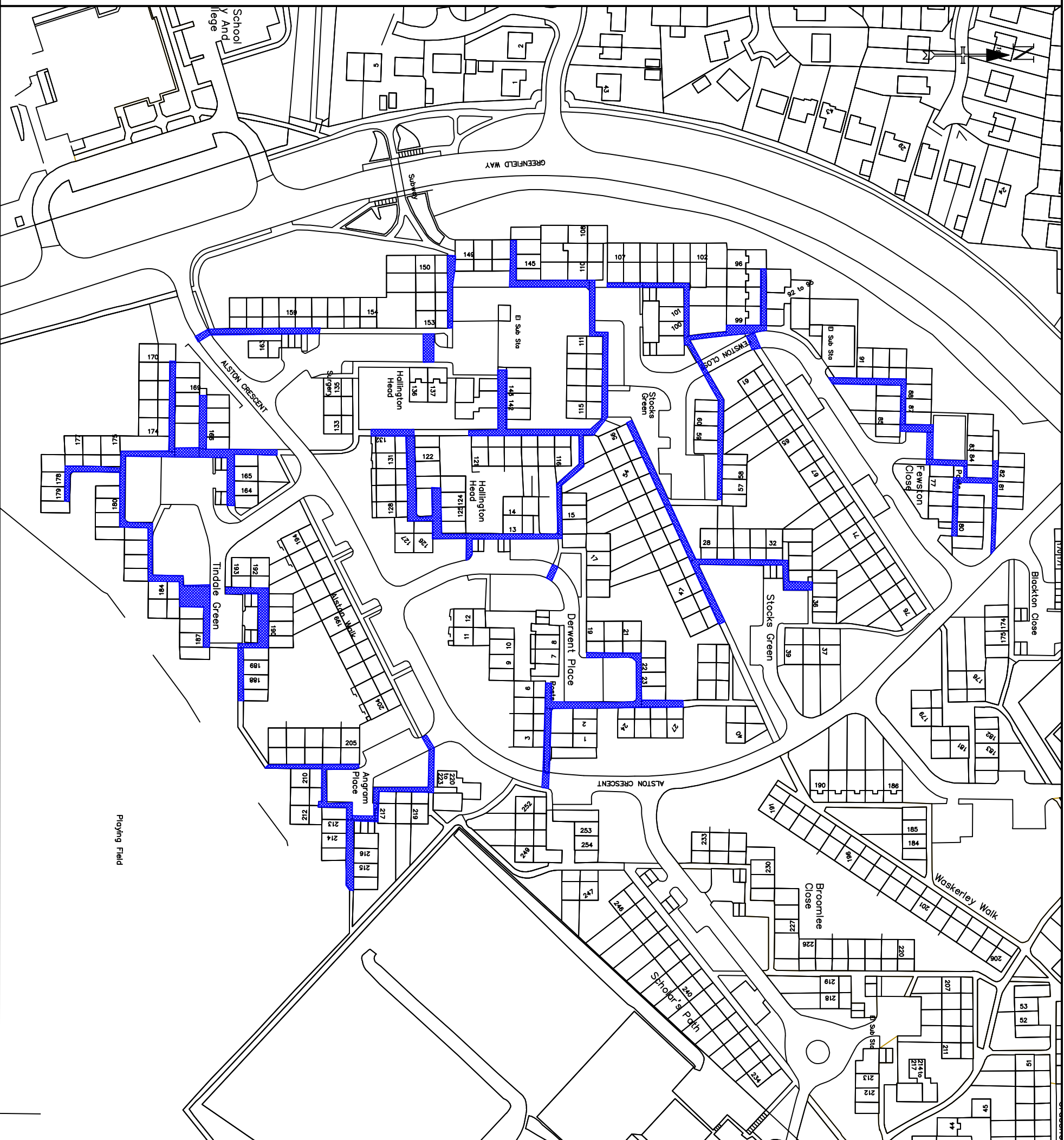


Notes -

- KEY**
- p** Traffic sign
 - Traffic cone
 - ↔ Traffic signals to Diagram 3000.1
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 - Pedestrian Barrier

Original drawing size A3 - NTS

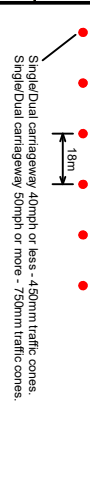
Drawing Ref: **AVONLINE**



DETAIL B (B)

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 - Single/dual carriageway 50mph or more - 750mm traffic cones, spacing 1.5m.
 - Dual carriageway national speed limit - 750mm traffic cones, spacing 1.5m, relaxation 5m.
- Notes:
- 1) During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
 - 2) 45t tapers have 1.5m spacing, no relaxators.
 - 3) On all roadways and footpaths, standard road shoulders, 1m from the edge of the carriageway, should be maintained and construction works for lead tapers and the facing wall of lane changes.

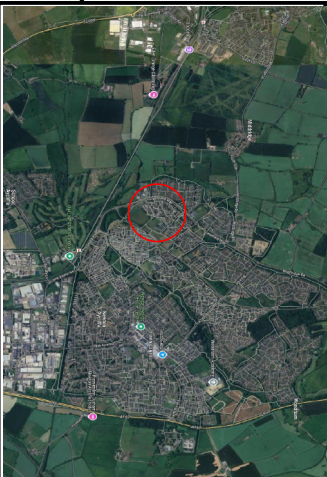
DETAIL D (D)



- Single/dual carriageway 40mph or less - 450mm traffic cones, spacing 1.5m.
- Single/dual carriageway 50mph or more - 750mm traffic cones, spacing 1.5m.
- Dual carriageway national speed limit - 750mm traffic cones, spacing 1.5m, relaxation 5m.

Specials -

Two-way working	Standard, Normal traffic, including Buses and HGVs	Restricted, Cars and light vehicles only
6.75 m minimum	6.75 m minimum	5.5 m minimum
3.25-5.50 m (desirable width range)	3.25-5.50 m (desirable width range)	3.25 m (desirable minimum width)
3.0 m (absolute minimum)	3.0 m (absolute minimum)	2.5 m (absolute minimum)



Notes -

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 - Pedestrian Barrier

Original drawing size A3 - NTS

Drawing Ref: AVONLINE