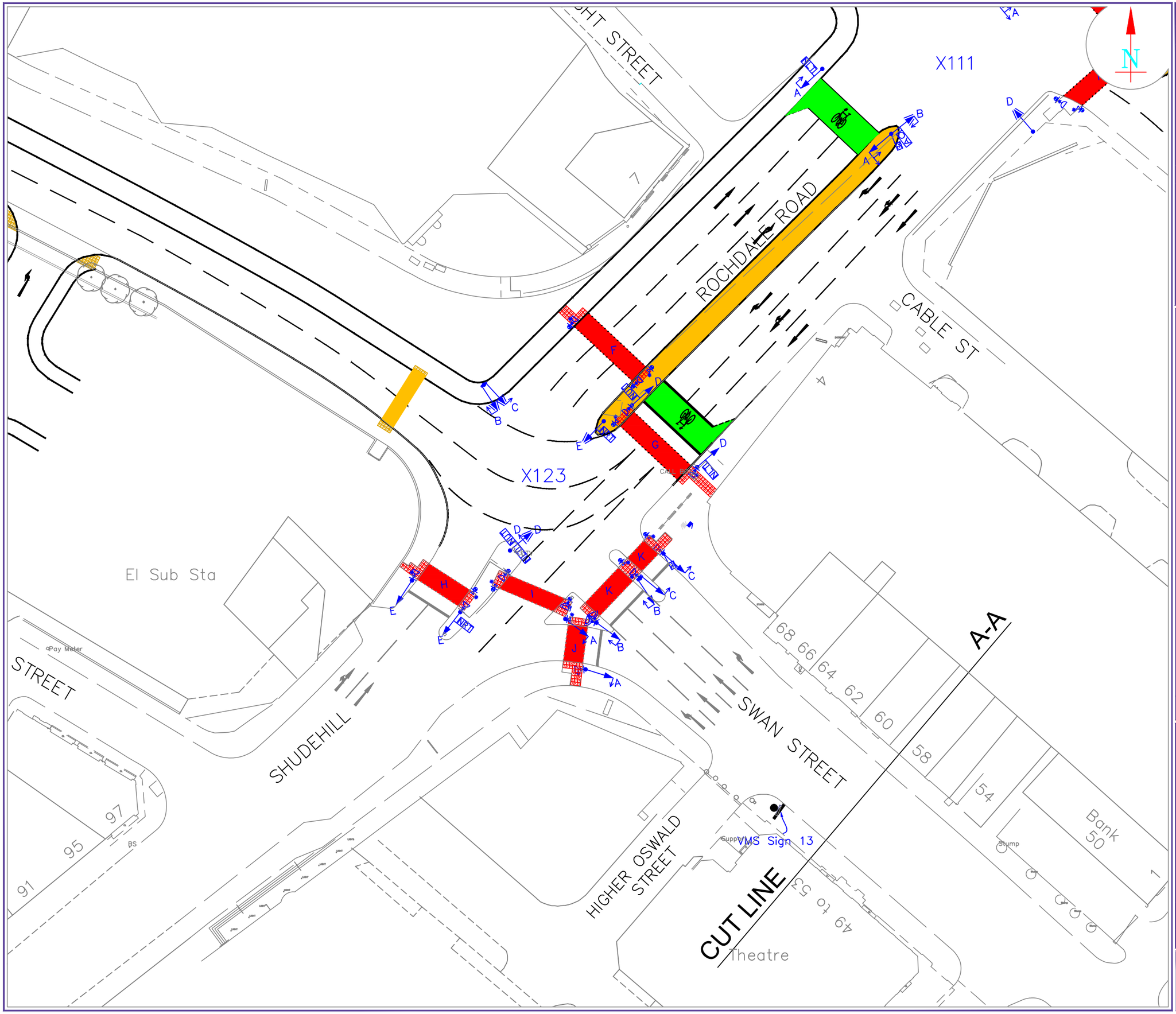
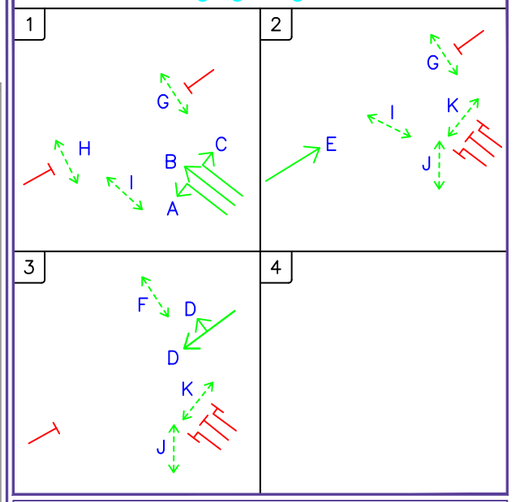


Staging Diagrams



	REVISIONS	DATE	BY	APP

SCALE 1:500

0.0 5 10 15 20 25 30 metres

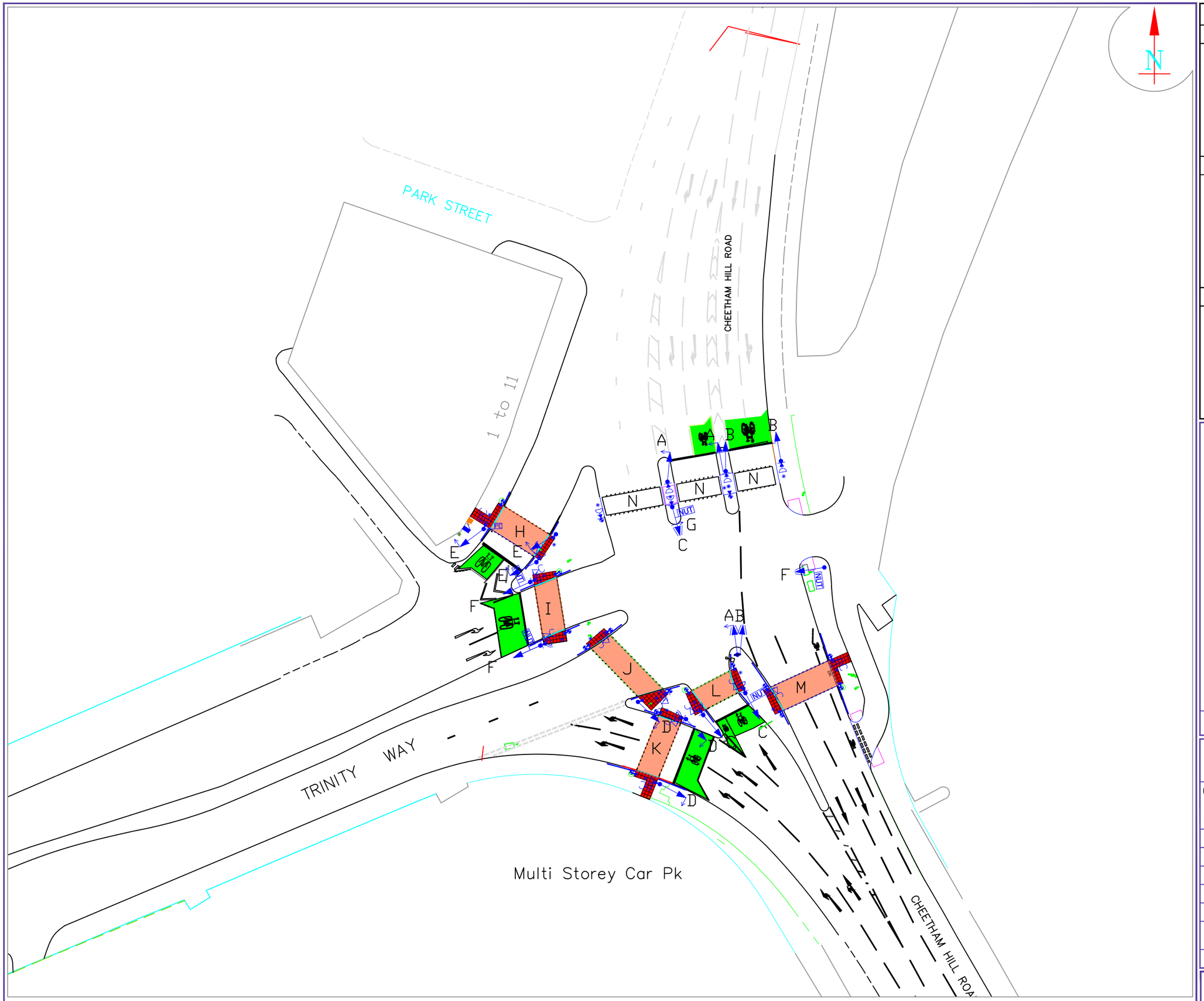
Miller St/Rochdale Rd/Swan St

Manchester [123]

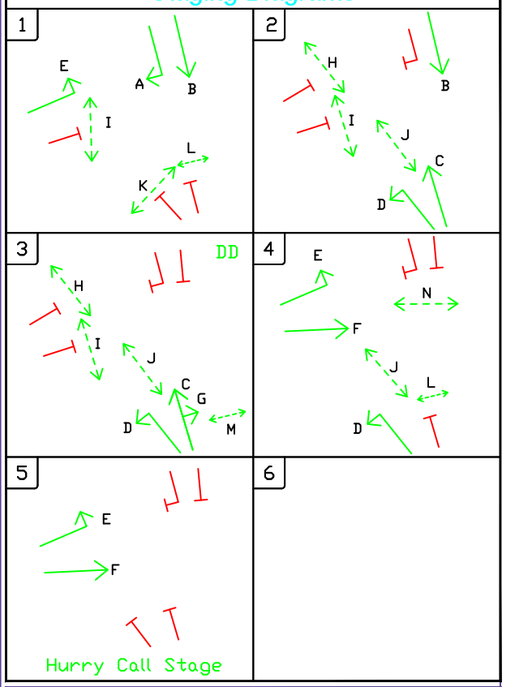
SUBDISTRICT	City Centre		
OS_REF		STATUS	Draft
DATE	00/00/00	DWG CHCKD BY	-
DRAWN BY	WL	SITE CHCKD BY	-
FILENAME	Sig123.dwg		
XREFS	Base Plan 2.dwg AS BUILT CAPPING BEAM.dwg FULL MILLER STREET FOR CIS Amended.dwg		REV
DWG No.	OS Base.dwg Miller St Extra.dwg Master Kerbs Graphics.dwg	03/123/02	-

AGMA
ASSOCIATION OF GREATER MANCHESTER AUTHORITIES
GREATER MANCHESTER URBAN TRAFFIC CONTROL UNIT
Tel: 0161-247 3199
Fax: 0161-228 1530
email: gmutc@manchester.gov.uk

This map is reproduced from the Ordnance Survey 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. GMPTE LA 100022610 2007



Staging Diagrams



A	Passive bluetooth sensor added	02.10.14	MJK	
	REVISIONS	DATE	BY	APP

SCALE 1:500

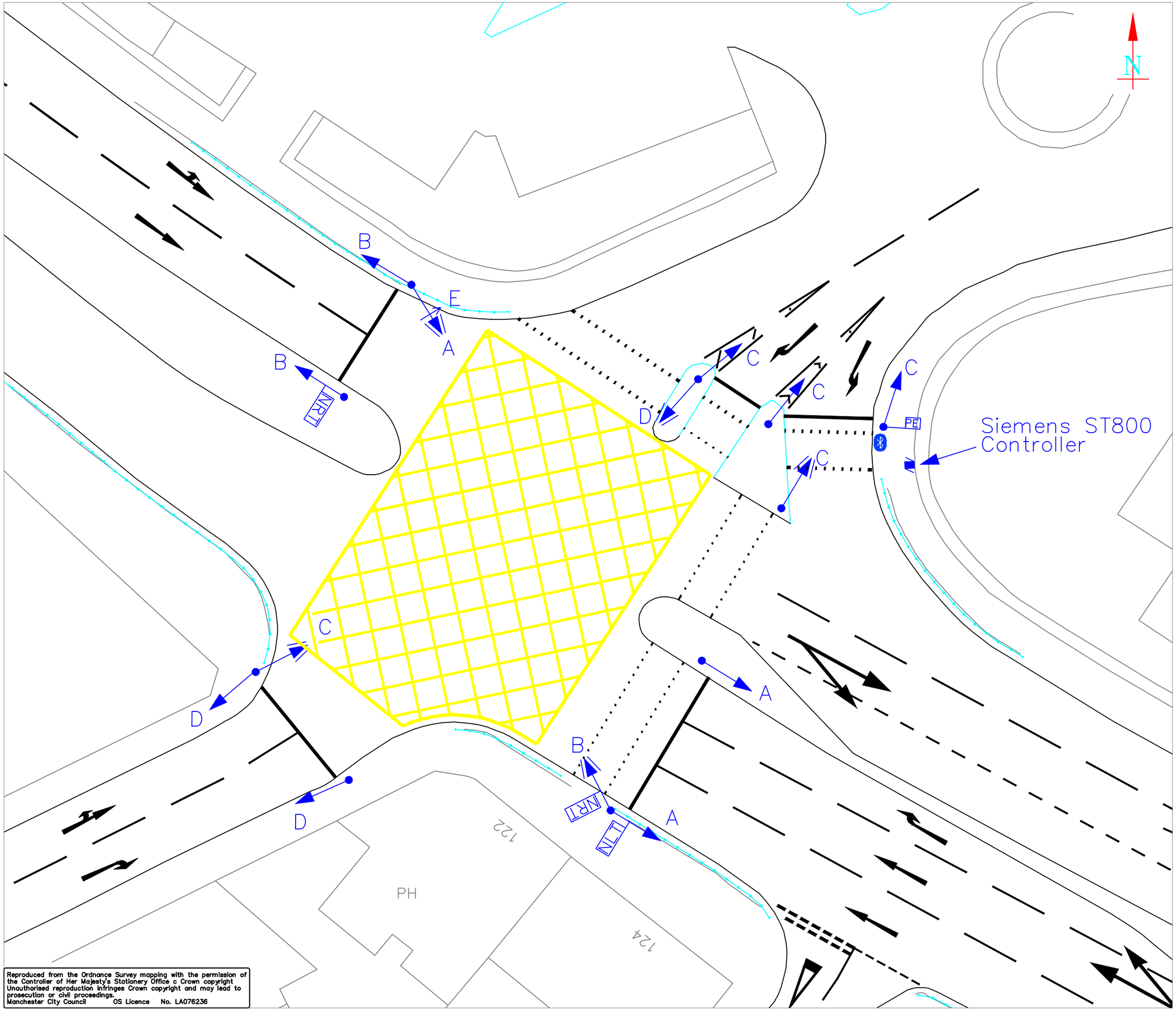
0.0 5 10 15 20 25 30 metres

Cheetham Hill Rd/Trinity Way
Manchester [178]

SUBDISTRICT	City Centre		
OS_REF		STATUS	As built
DATE	19/11/13	DWG CHCKD BY	-
DRAWN BY	WL	SITE CHCKD BY	-
FILENAME	Sig178.DWG		
XREFS			REV
DWG No.	A3/3/178/02		A

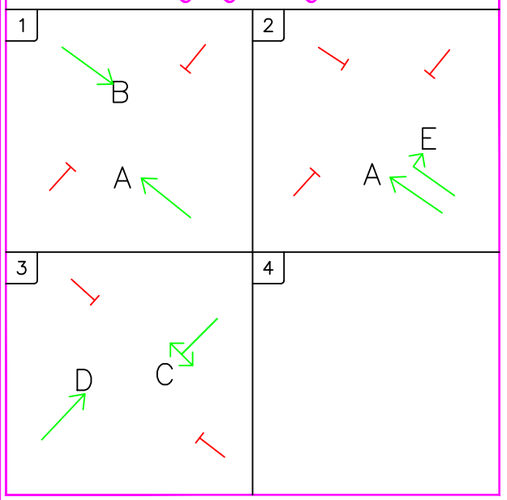
Transport for Greater Manchester
Urban Traffic Control Unit
Tel: 0161-247 3150
Fax: 0161-228 1530
email: gmutc@tfgm.com

© Crown copyright and database rights 2011 Ordnance Survey 0100022610.Use of this data is subject to terms and conditions: You are granted a non-exclusive, royalty free, revocable licence solely to view the Licensed Data for non-commercial purposes for the period during which Transport for Greater Manchester makes it available; you are not permitted to copy, sub-license, distribute, sell or otherwise make available the Licensed Data to third parties in any form; and third party rights to enforce the terms of this licence shall be reserved to Ordnance Survey.



Reproduced from the Ordnance Survey mapping with the permission of the Controller of Her Majesty's Stationery Office c Crown copyright Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings.
Manchester City Council OS Licence No. LA076236

Staging Diagrams



REVISIONS		DATE	BY	APP
B	Passive bluetooth sensor added	02.10.14	MJK	
A	Site survey & photos taken	07/07/04	PM	

Gt.Ancoats Street/Laystall Street/Central Retail Park

MANCHESTER (1198)

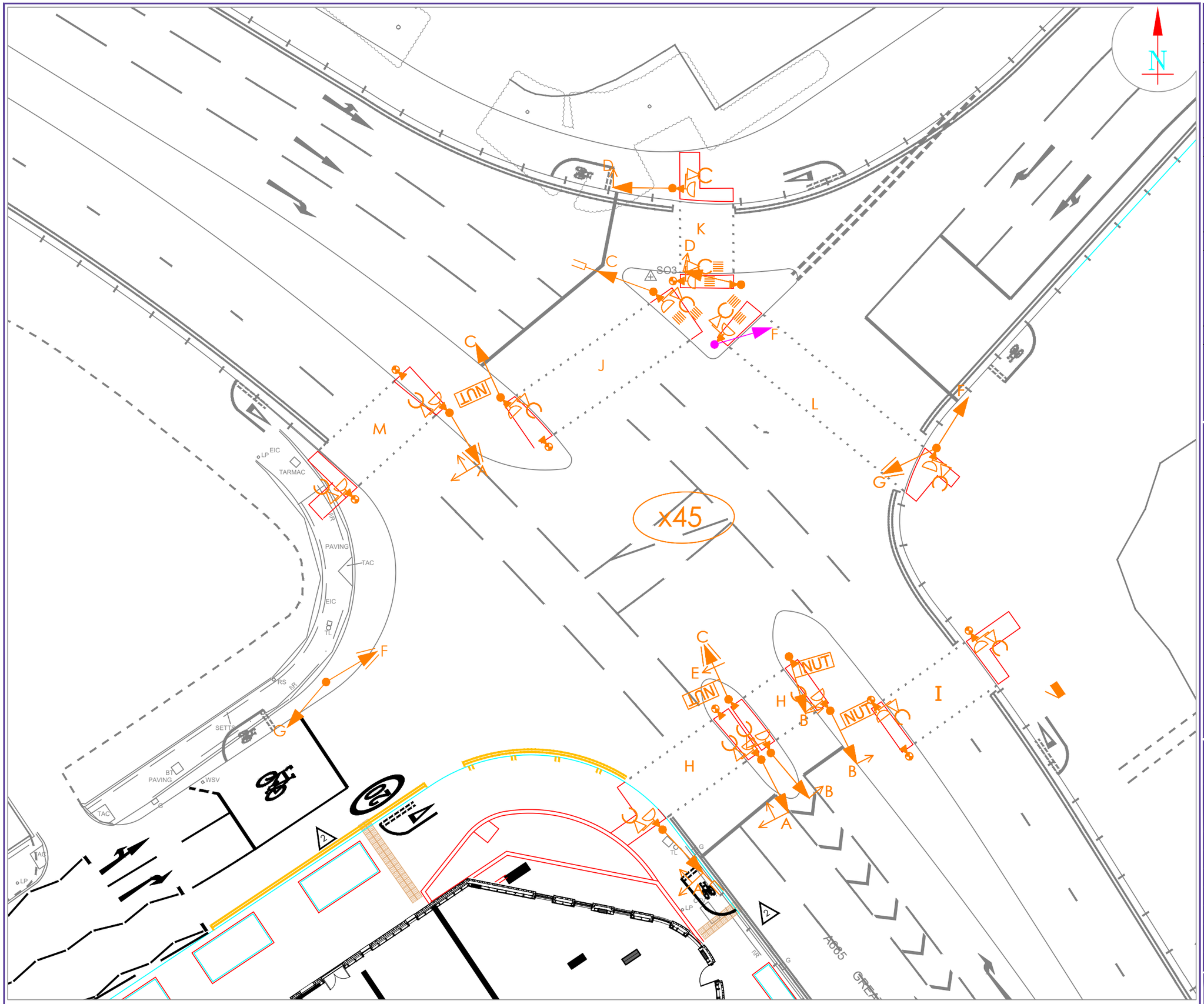
SCALE 1:250

0.0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 metres

OS-REF		CHECKED ON SITE BY	PM
DATE	16.07.03	CHECKED BY	
STATUS	As Built	DRAWN BY	SD
ORIGINAL DRAWING SIZE	A3	CAD FILE	Sig1198
XREF			REV
DRAWING No.	A3/3/1198/1		B

Association of Greater Manchester Authorities

·A·G·M·A· GREATER MANCHESTER URBAN TRAFFIC CONTROL UNIT



Staging Diagrams

Stream 0	Stream 1
1	6
2	7
3	8
4	9

© Crown copyright and database rights 2011 Ordnance Survey 0100022610.Use of this data is subject to terms and conditions: You are granted a non-exclusive, royalty free, revocable licence solely to view the Licensed Data for non-commercial purposes for the period during which Transport for Greater Manchester makes it available; you are not permitted to copy, sub-license, distribute, sell or otherwise make available the Licensed Data to third parties in any form; and third party rights to enforce the terms of this licence shall be reserved to Ordnance Survey.

REVISIONS	DATE	BY	APP

SCALE 1:250

0.0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 metres

Great Ancoats Street/Old Mill Street

MANCHESTER (X45)

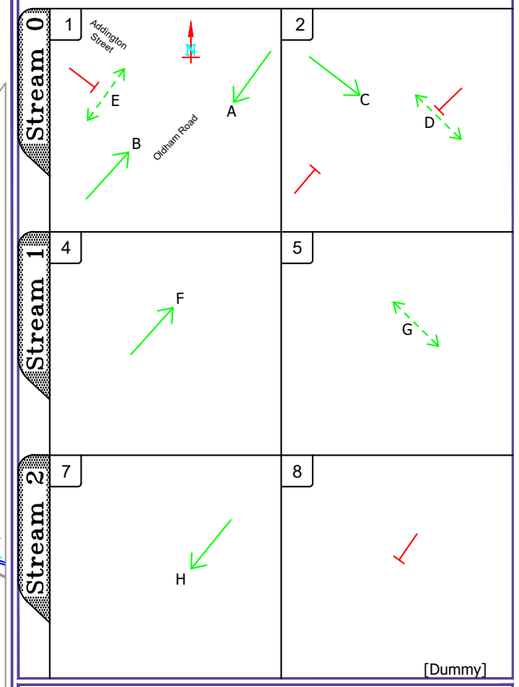
SUBDISTRICT	Ancoats		
OS_REF		STATUS	Construction
DATE	10 Feb 2021	DWG CHCKD BY	-
DRAWN BY	SD	SITE CHCKD BY	-
FILENAME	Sigx45.dwg		
XREFS			REV
DWG No.	A3/3/45/3		A

Transport for Greater Manchester
Urban Traffic Control Unit
Tel: 0161-247 3150
Fax: 0161-228 1530
email: gmutc@tfgm.com

x77

© Crown copyright and database rights 2011 Ordnance Survey 0100022610.Use of this data is subject to terms and conditions: You are granted a non-exclusive, royalty free, revocable licence solely to view the Licensed Data for non-commercial purposes for the period during which Transport for Greater Manchester makes it available; you are not permitted to copy, sub-license, distribute, sell or otherwise make available the Licensed Data to third parties in any form; and third party rights to enforce the terms of this licence shall be reserved to Ordnance Survey.

Staging Diagrams



Notes:

1no. signal duct to link all sites along the scheme route (shown in green) and 1no. fibre optic duct to link all sites along the scheme route (shown in magenta).

REVISIONS	DATE	BY	APP

SCALE 1:250

0.0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 metres

Oldham Road - Addington Street

MANCHESTER (x77)

SUBDISTRICT	City Centre		
OS_REF		STATUS	As Installed
DATE	19.11.2020	CDB APPROVED	-
DRAWN BY	SD	SITE CHCKD BY	PH
FILENAME	Sigx77.dwg		
XREFS			REV
DWG No.	A3/3/77/3		B

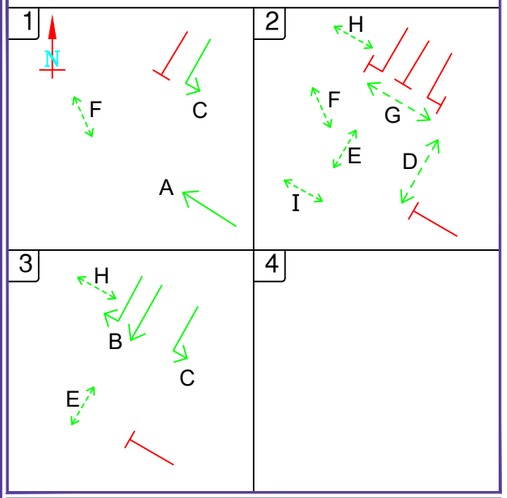
Transport for Greater Manchester
Urban Traffic Control Unit
Tel: 0161-247 3150
Fax: 0161-228 1530
email: gmutc@tfgm.com

x46

Litter Bin

Boll

Staging Diagrams



REVISIONS	DATE	BY	APP

SCALE 1:250

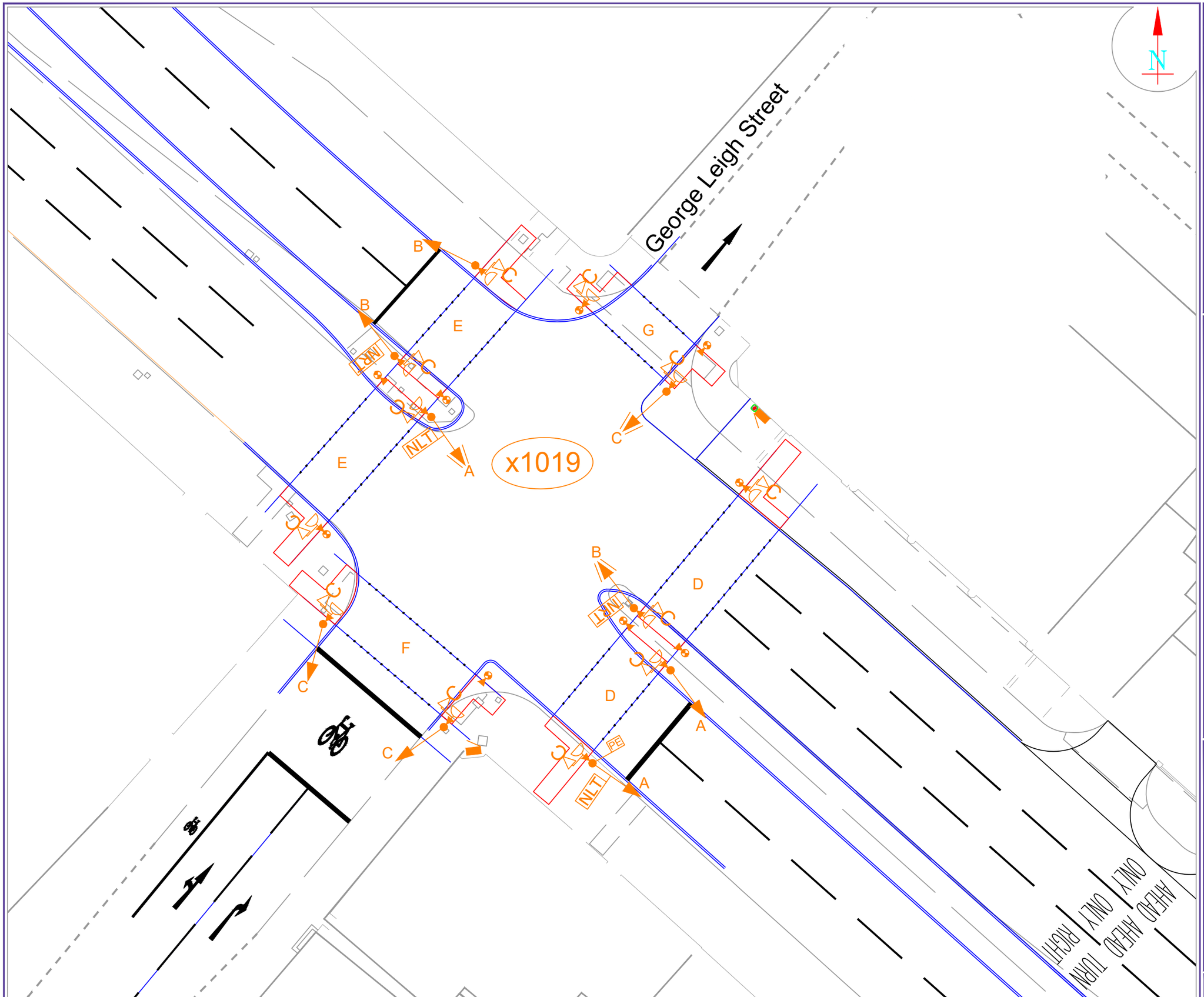
0.0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 metres

Oldham Road - Great Ancoats Street

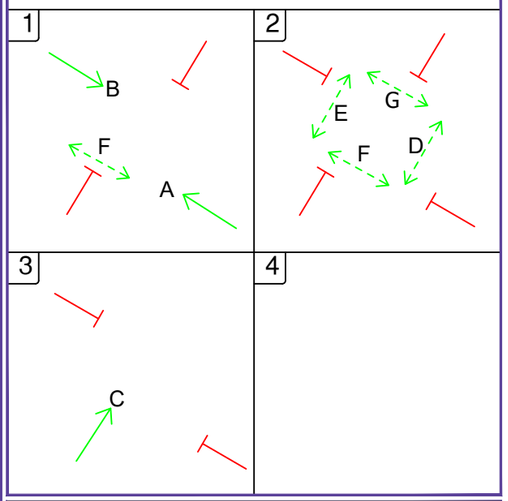
MANCHESTER (x46)

SUBDISTRICT	City Centre		
OS_REF		STATUS	As Installed
DATE	23.03.2021	CDB APPROVED	-
DRAWN BY	SD	SITE CHCKD BY	-
FILENAME	SIG_X46.dwg		
XREFS	XR_209194H_Survey.dwg		REV
DWG No.	A3/3/46/3		A

Transport for Greater Manchester
Urban Traffic Control Unit
Tel: 0161-247 3150
Fax: 0161-228 1530
email: gmutc@tfgm.com



Staging Diagrams



	REVISIONS	DATE	BY	APP

SCALE 1:250

0.0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 metres

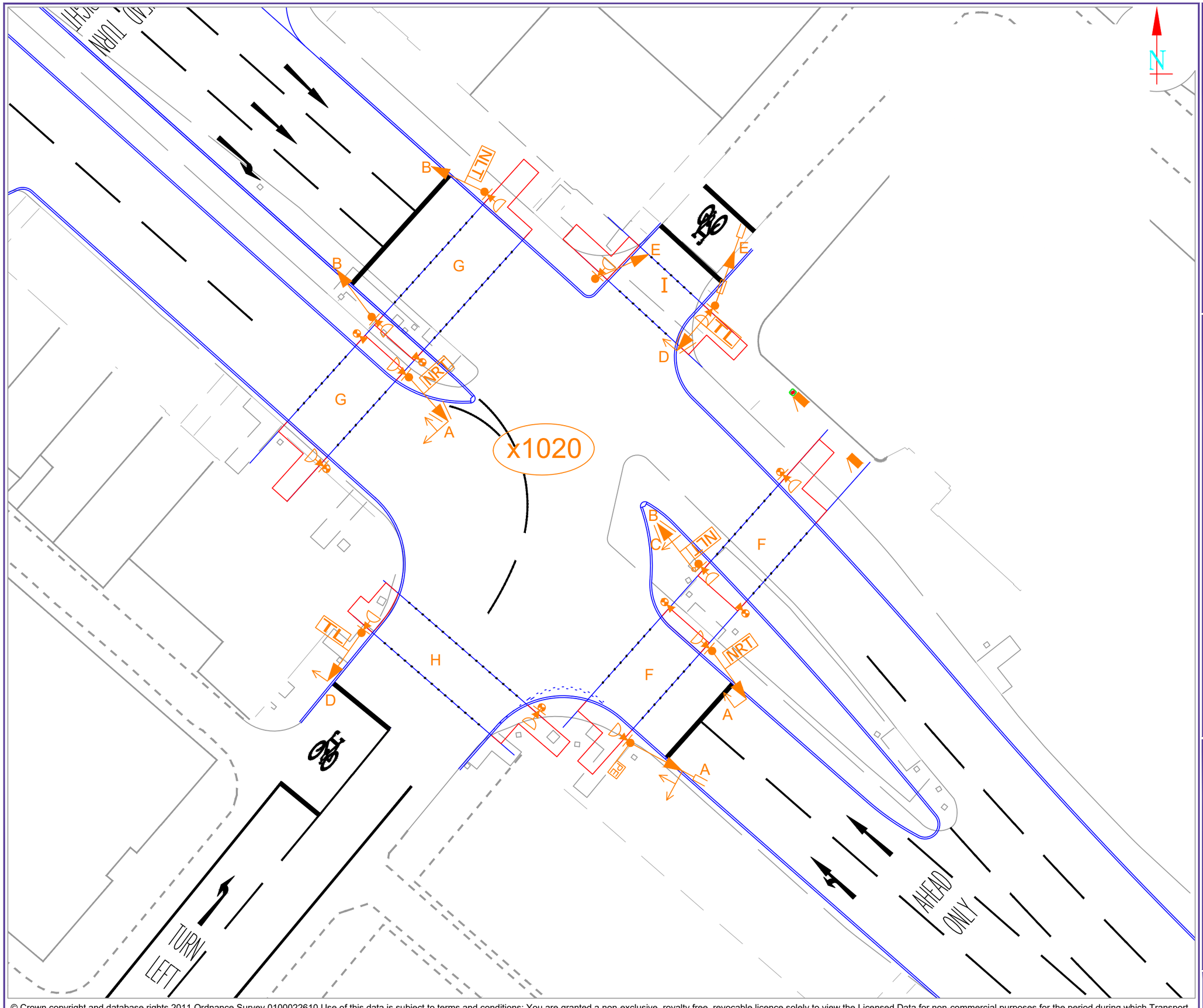
Great Ancoats Street - Lever Street

MANCHESTER (x1019)

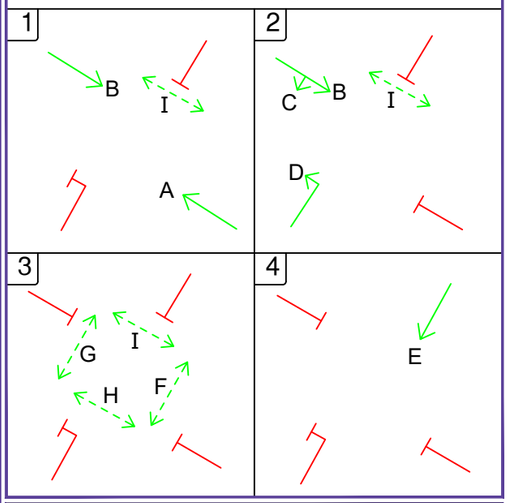
SUBDISTRICT	City Centre		
OS_REF		STATUS	As Installed
DATE	23.03.2021	CDB APPROVED	-
DRAWN BY	SD	SITE CHCKD BY	-
FILENAME	SIG_X1019.dwg		
XREFS	XR_209194H_Survey.dwg		REV
DWG No.	A3/3/1019/3		A

Transport for Greater Manchester
Urban Traffic Control Unit
Tel: 0161-247 3150
Fax: 0161-228 1530
email: gmutc@tfgm.com

© Crown copyright and database rights 2011 Ordnance Survey 0100022610.Use of this data is subject to terms and conditions: You are granted a non-exclusive, royalty free, revocable licence solely to view the Licensed Data for non-commercial purposes for the period during which Transport for Greater Manchester makes it available; you are not permitted to copy, sub-license, distribute, sell or otherwise make available the Licensed Data to third parties in any form; and third party rights to enforce the terms of this licence shall be reserved to Ordnance Survey.



Staging Diagrams



REVISIONS	DATE	BY	APP

SCALE 1:250

0.0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 metres

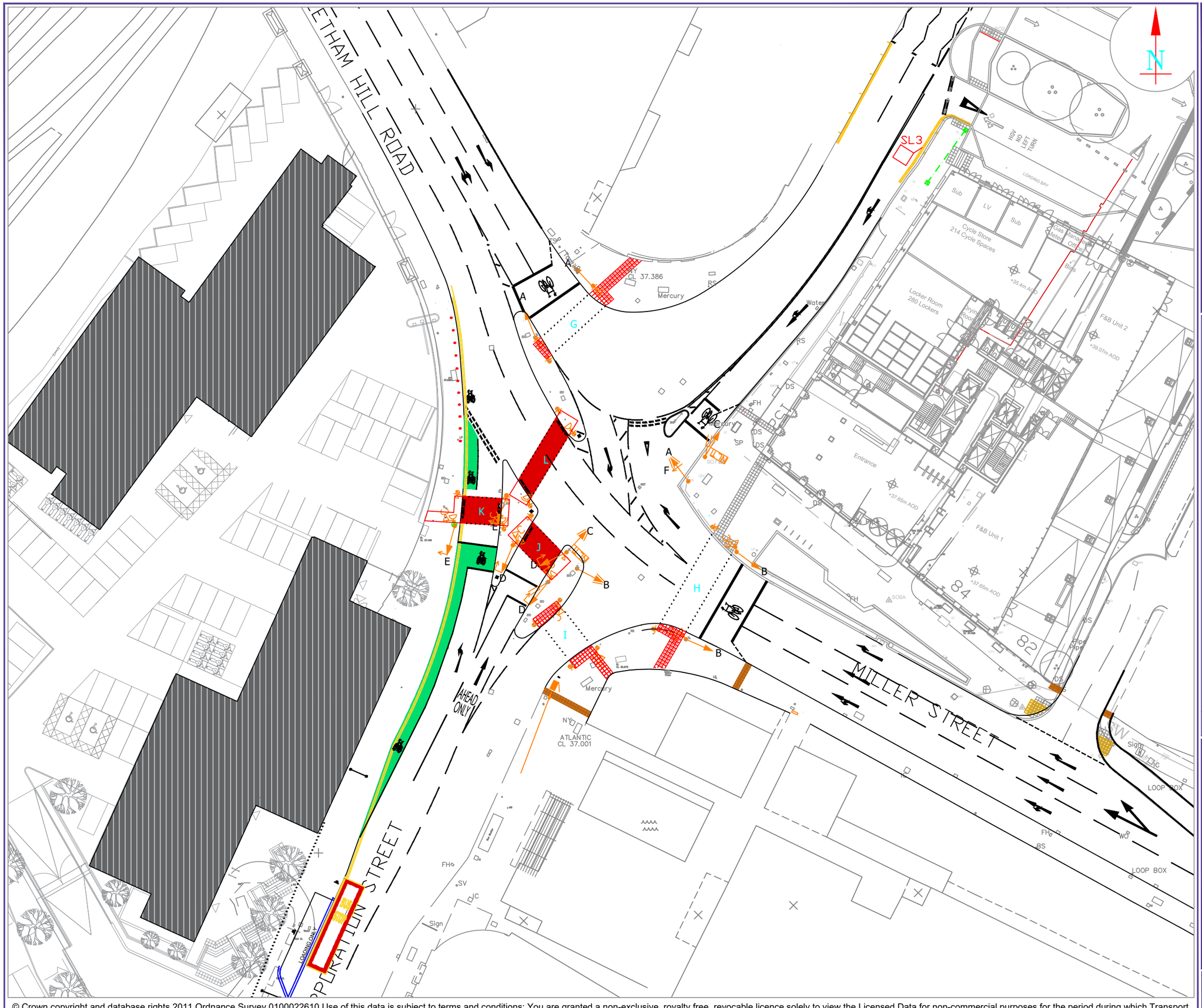
Great Ancoats Street - Newton Street

MANCHESTER (x1020)

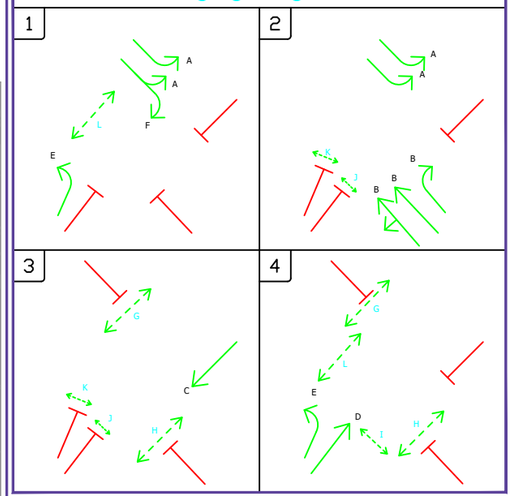
SUBDISTRICT	City Centre		
OS_REF		STATUS	As Installed
DATE	23.03.2021	CDB APPROVED	-
DRAWN BY	SD	SITE CHCKD BY	-
FILENAME	SIG_X1020.dwg		
XREFS	XR_209194H_Survey.dwg		REV
DWG No.	A3/3/1020/3		A

Transport for Greater Manchester
Urban Traffic Control Unit
Tel: 0161-247 3150
Fax: 0161-228 1530
email: gmutc@tfgm.com

© Crown copyright and database rights 2011 Ordnance Survey 0100022610.Use of this data is subject to terms and conditions: You are granted a non-exclusive, royalty free, revocable licence solely to view the Licensed Data for non-commercial purposes for the period during which Transport for Greater Manchester makes it available; you are not permitted to copy, sub-license, distribute, sell or otherwise make available the Licensed Data to third parties in any form; and third party rights to enforce the terms of this licence shall be reserved to Ordnance Survey.



Staging Diagrams



Poles 1, 2, 3, 4, 9, 13, 14, 15, 16, 17, 22 and 25 are stub poles

B	Footpath widened,ped islands for J, K & L rebuilt	08/08/23	RT
	Equipment for Phases D,E,J,K & L replaced like for like with new		
A	Passive bluetooth sensor added	02.10.14	MJK

	REVISIONS	DATE	BY	APP

SCALE 1:500

0.0 5 10 15 20 25 30 metres

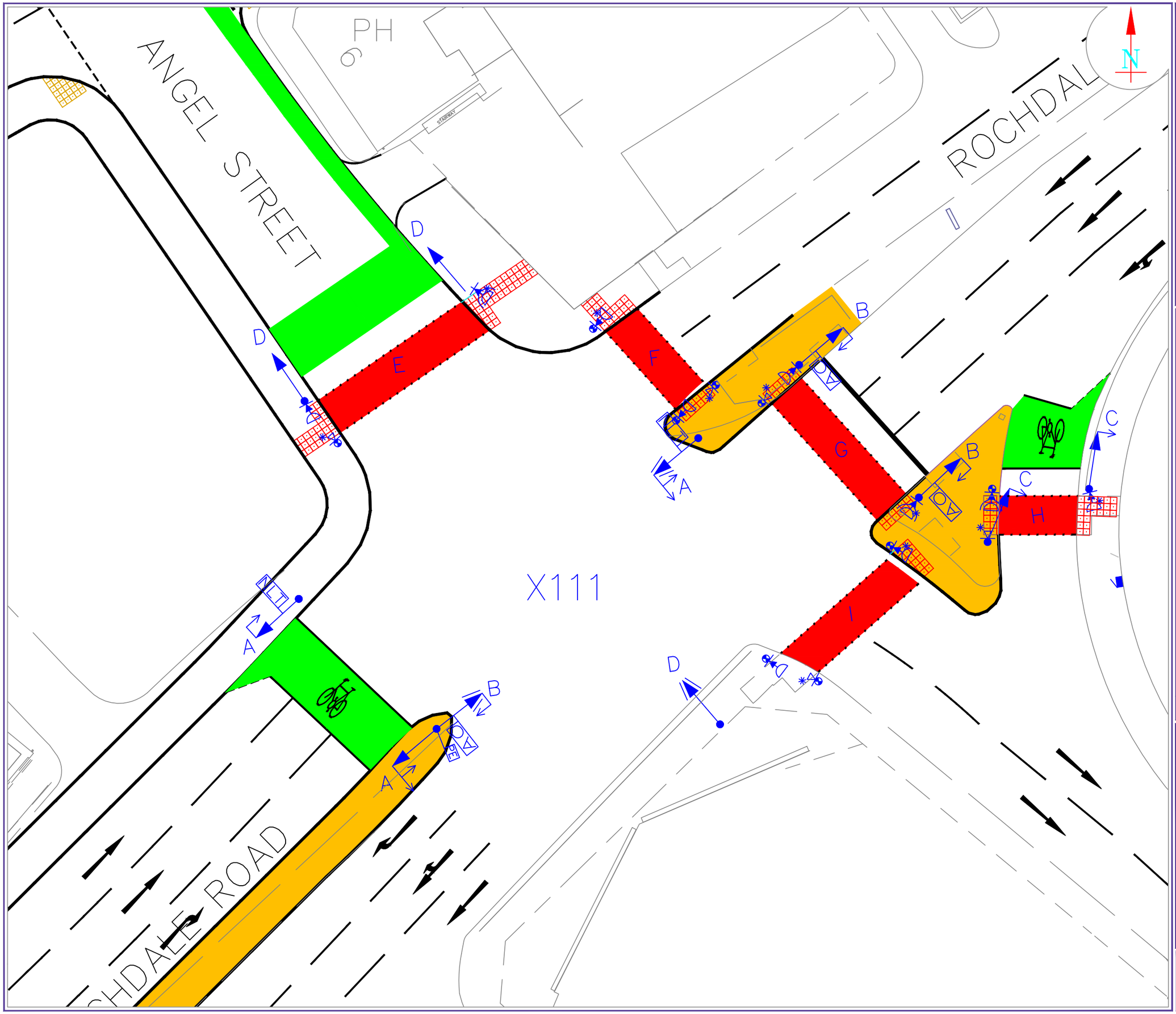
CheethamHill Rd/corporation St/Miller St

Manchester X32

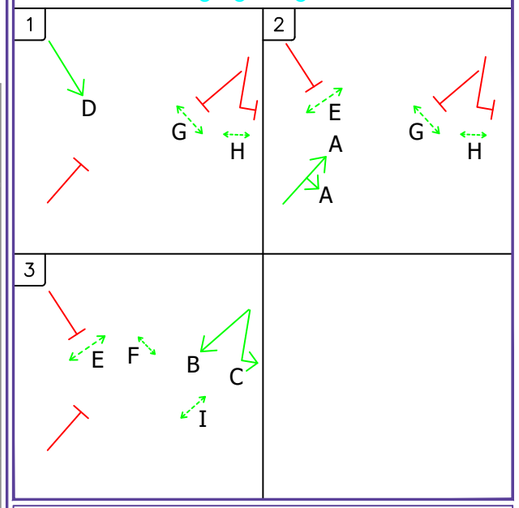
SUBDISTRICT	Town Centre		
OS_REF		STATUS	As Built
DATE	14/01/13	DWG CHCKD BY	-
DRAWN BY	GH	SITE CHCKD BY	-
FILENAME	Sig32.dwg		
XREFS			REV
DWG No.	A3/3/32/2		B

Transport for Greater Manchester
Urban Traffic Control Unit
Tel: 0161-247 3150
Fax: 0161-228 1530
email: gmutc@tfgm.com

© Crown copyright and database rights 2011 Ordnance Survey 0100022610.Use of this data is subject to terms and conditions: You are granted a non-exclusive, royalty free, revocable licence solely to view the Licensed Data for non-commercial purposes for the period during which Transport for Greater Manchester makes it available; you are not permitted to copy, sub-license, distribute, sell or otherwise make available the Licensed Data to third parties in any form; and third party rights to enforce the terms of this licence shall be reserved to Ordnance Survey.



Staging Diagrams



REVISIONS	DATE	BY	APP

SCALE 1:250

0.0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 metres

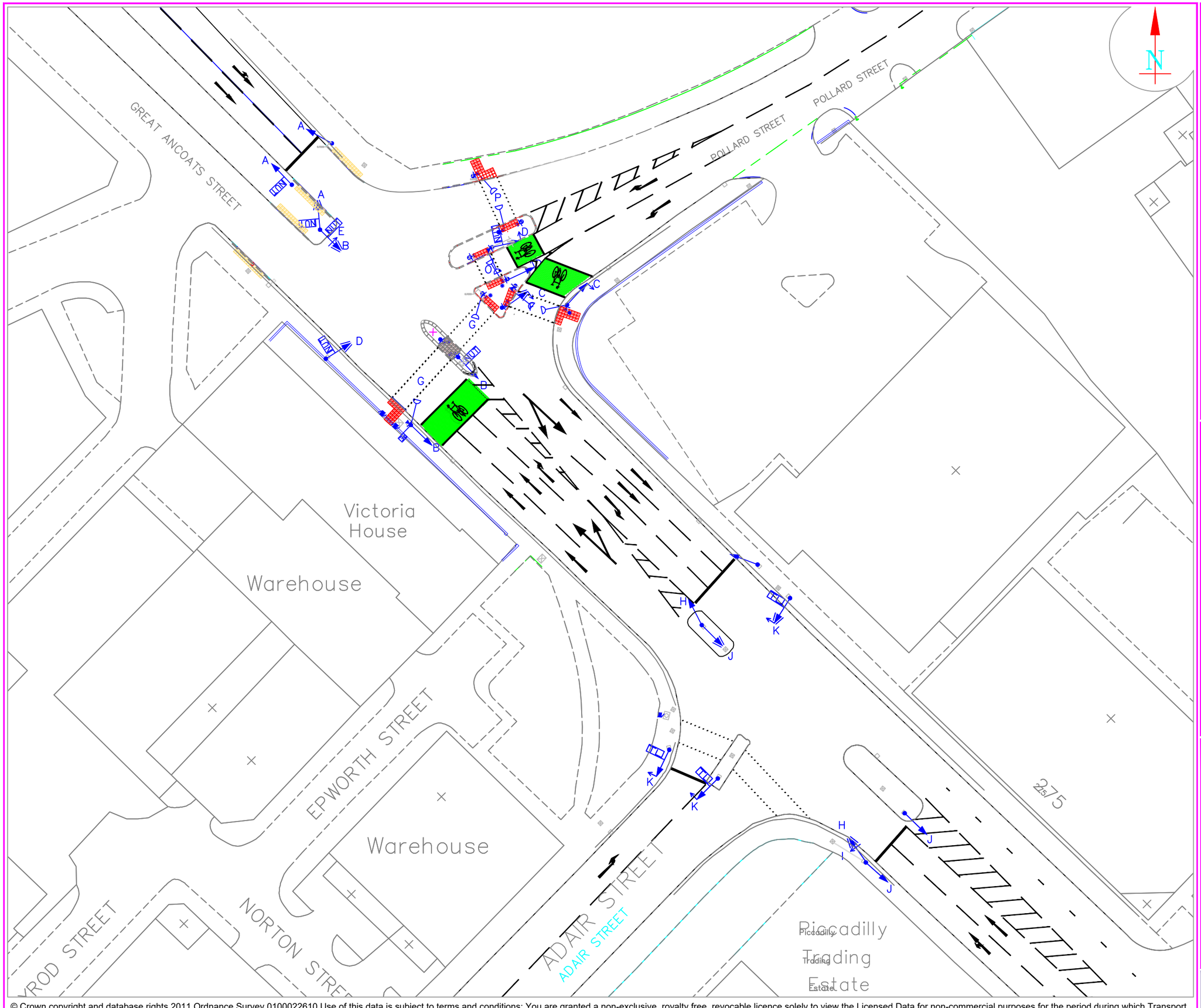
Rochdale Rd/Addington/Angel St

Manchester [111]

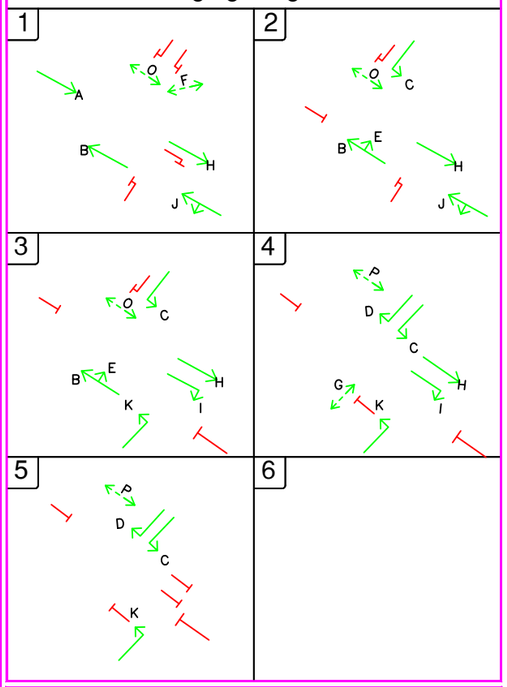
SUBDISTRICT	City Centre		
OS_REF		STATUS	As built
DATE	05/02/2013	DWG CHCKD BY	-
DRAWN BY	WL	SITE CHCKD BY	-
FILENAME			
XREFS			REV
DWG No.	A3/03/111/01		-

AGMA
ASSOCIATION OF GREATER MANCHESTER AUTHORITIES
GREATER MANCHESTER URBAN TRAFFIC CONTROL UNIT
Tel: 0161-247 3199
Fax: 0161-228 1530
email: gmutc@manchester.gov.uk

This map is reproduced from the Ordnance Survey 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. GMPTE LA 100022610 2007



Staging Diagrams



REVISIONS	DATE	BY	APP

SCALE 1:500

0.0 5 10 15 20 25 30 metres

Great Ancoats / Adair Street / Pollard Street

Manchester (121)

SUBDISTRICT	Centre		
OS_REF		STATUS	Draft
DATE	15/12/14	CDB APPROVED	-
DRAWN BY	DJW	SITE CHCKD BY	-
FILENAME	Sig121.dwg		
XREFS			REV
DWG No.	A3/03/121/01		-

Transport for Greater Manchester
Urban Traffic Control Unit
Tel: 0161-247 3150
Fax: 0161-228 1530
email: gmutc@tfgm.com

© Crown copyright and database rights 2011 Ordnance Survey 0100022610.Use of this data is subject to terms and conditions: You are granted a non-exclusive, royalty free, revocable licence solely to view the Licensed Data for non-commercial purposes for the period during which Transport for Greater Manchester makes it available; you are not permitted to copy, sub-license, distribute, sell or otherwise make available the Licensed Data to third parties in any form; and third party rights to enforce the terms of this licence shall be reserved to Ordnance Survey.