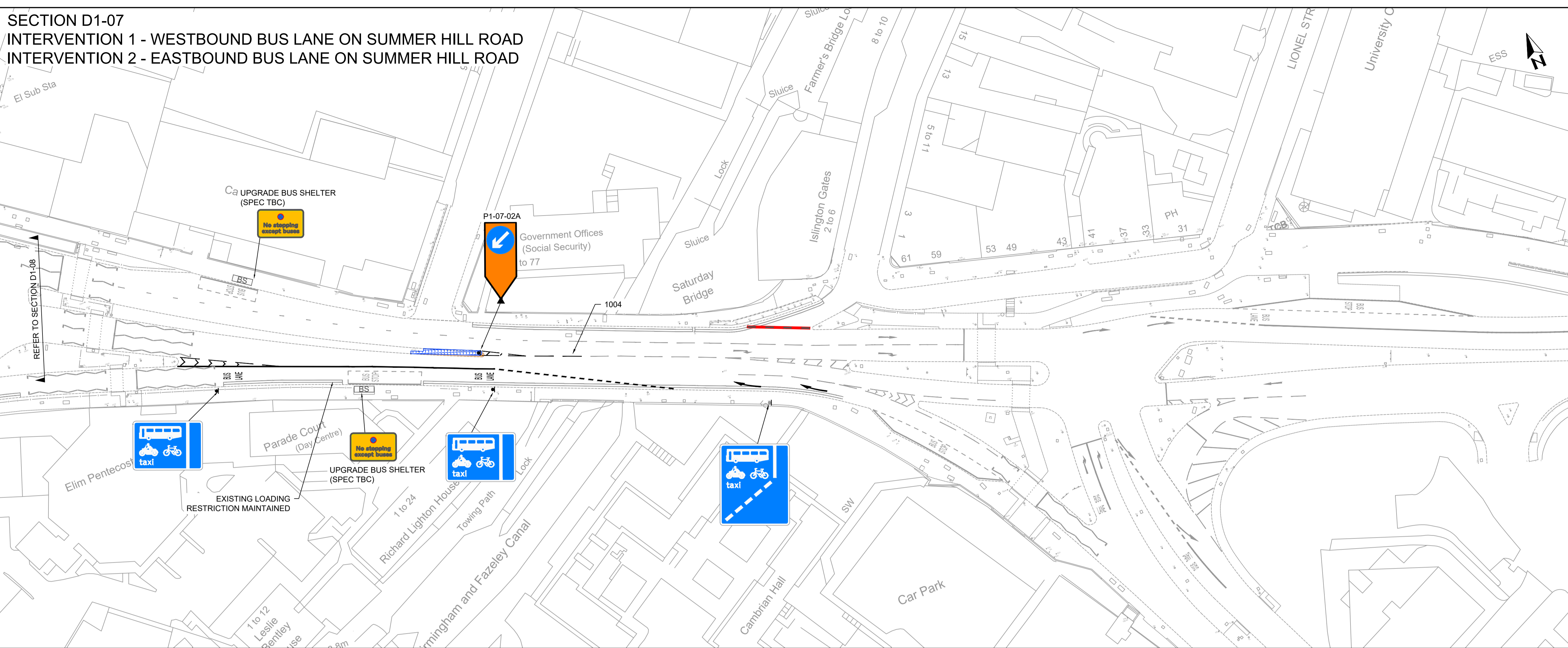


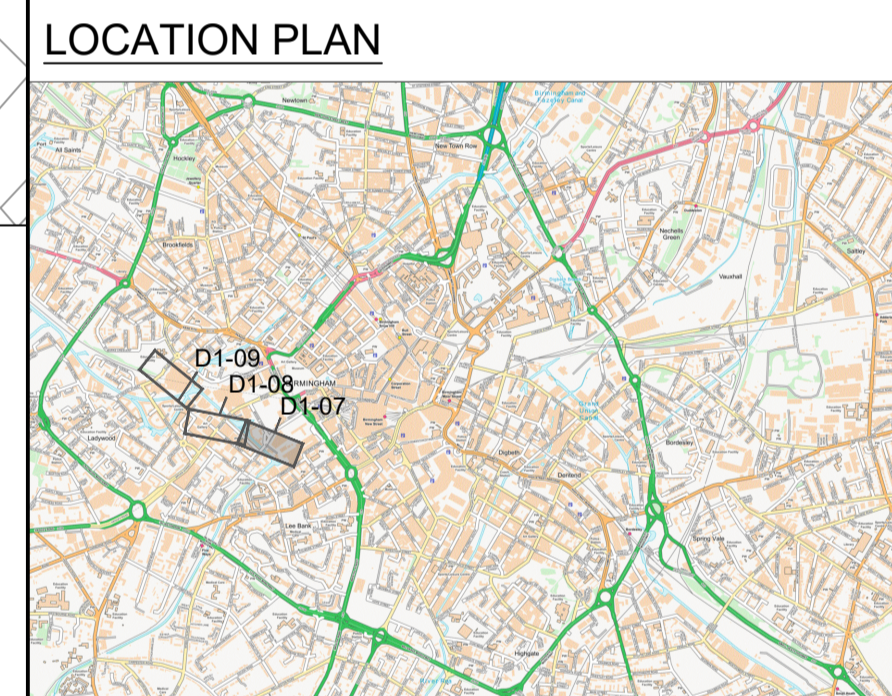
SECTION D1-07
 INTERVENTION 1 - WESTBOUND BUS LANE ON SUMMER HILL ROAD
 INTERVENTION 2 - EASTBOUND BUS LANE ON SUMMER HILL ROAD



KEY

- EXISTING ROAD MARKINGS
- PROPOSED WHITE ROAD MARKINGS
- PROPOSED YELLOW ROAD MARKINGS
- NEW SIGN PLATE MOUNTED ON NEW POST
- NEW SIGN PLATE MOUNTED ON EXISTING POST
- LC ■ NEW SIGN PLATE MOUNTED ON EXISTING LIGHTING COLUMN
- EXISTING BIRMINGHAM TRANSPORT PLAN MEASURES
- PROPOSED KERB REALIGNMENT/ EDGINGS
- CARRIAGEWAY CONSTRUCTION
- FLEXIBLE FOOTWAY CONSTRUCTION
- BS BUS STOP UPGRADE

- NOTES**
1. ALL DIMENSIONS IN METRES UNLESS OTHERWISE STATED.
 2. NOTES PLACED DIRECTLY ON THE LAYOUT DRAWING SUPERSEDE THOSE DETAILED IN KEYS.
 3. ALL DIAGRAMS ARE TO THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 2016 (TSRGD).
 4. EXISTING ROAD MARKINGS ARE TO BE REFRESHED WHERE NECESSARY TO PROVIDE A SAFE AND COHERENT SCHEME.
 5. WHERE NO CHANGE IS SHOWN, EXISTING RESTRICTIONS APPLY.



DETAILED DESIGN

D04	UPDATED FOLLOWING CLIENT FEEDBACK	DH	NY	NY	16-11-22
D03	UPDATED FOLLOWING CLIENT FEEDBACK	DH	NY	NY	13-10-22
D02	UPDATED FOLLOWING CLIENT FEEDBACK	DH	NY	NY	18-05-22
D01	DETAILED DESIGN	DS	NY	NY	21-12-21
REV	DESCRIPTION	DRN	CHK	APP	DATE

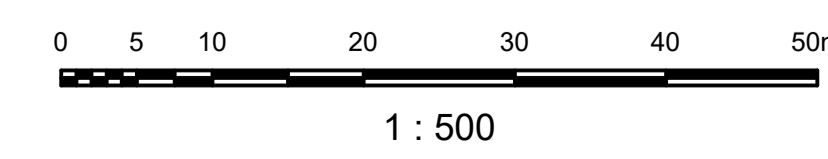
Pell Frischmann
 100 BROAD STREET BIRMINGHAM B15 1AE
 Telephone +44 (0)121 456 1616
 Email: pfbirmingham@pellfrischmann.com
 www.pellfrischmann.com



Project
**A New Deal for the Bus
 Cross-City Bus**

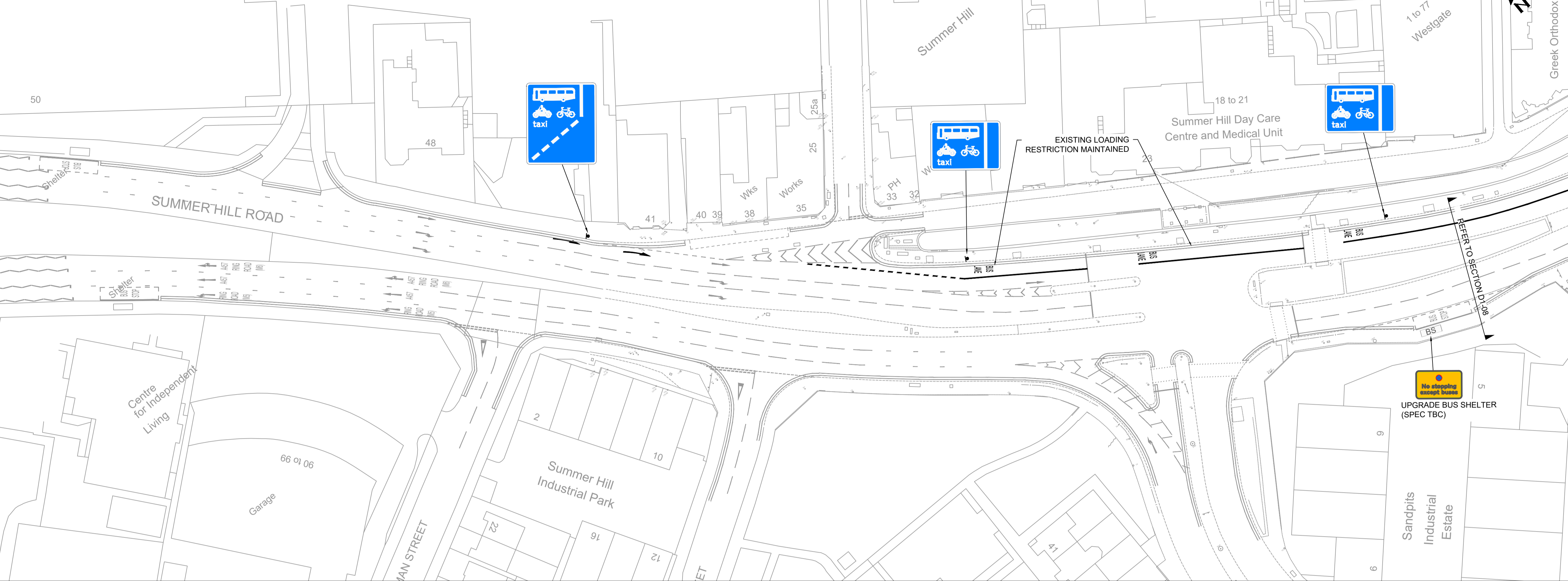
Drawing Title
**Summer Hill Road Bus Lanes
 General Arrangement Drawing**

	Name	Date	Scale	1:500 @ A1
Drawn	DS	21-12-21	File No.	103788-PF-GA-01-DR-C
Designed	DS	21-12-21	Drawing Status	DETAILED DESIGN
Checked	NY	21-12-21	Drawing No.	103788-PF-GA-01-DR-C-000104
Approved	NY	21-12-21	Revision	D04



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SECTION D1-09
 INTERVENTION 1 - WESTBOUND BUS LANE ON SUMMER HILL ROAD
 INTERVENTION 2 - EASTBOUND BUS LANE ON SUMMER HILL ROAD

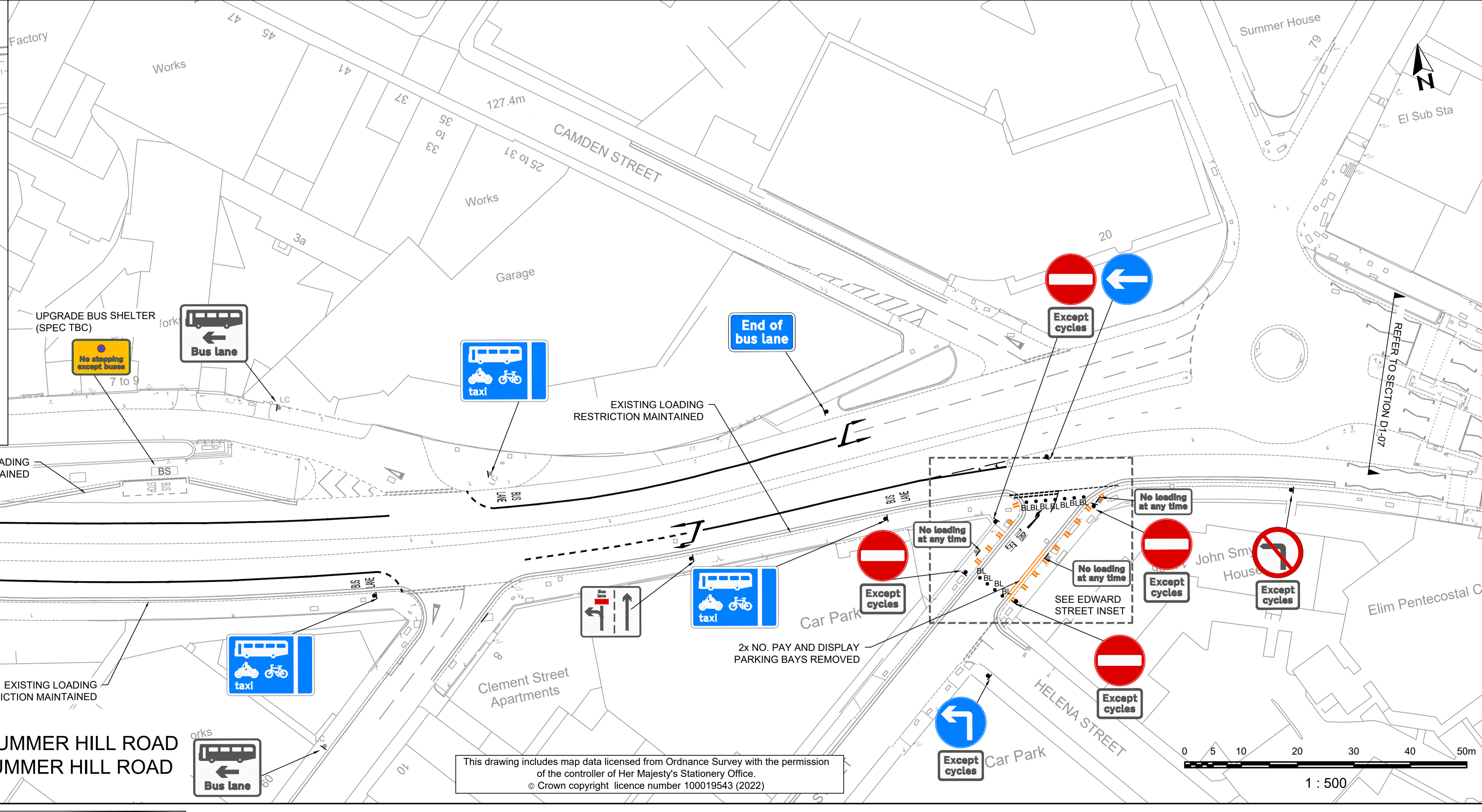
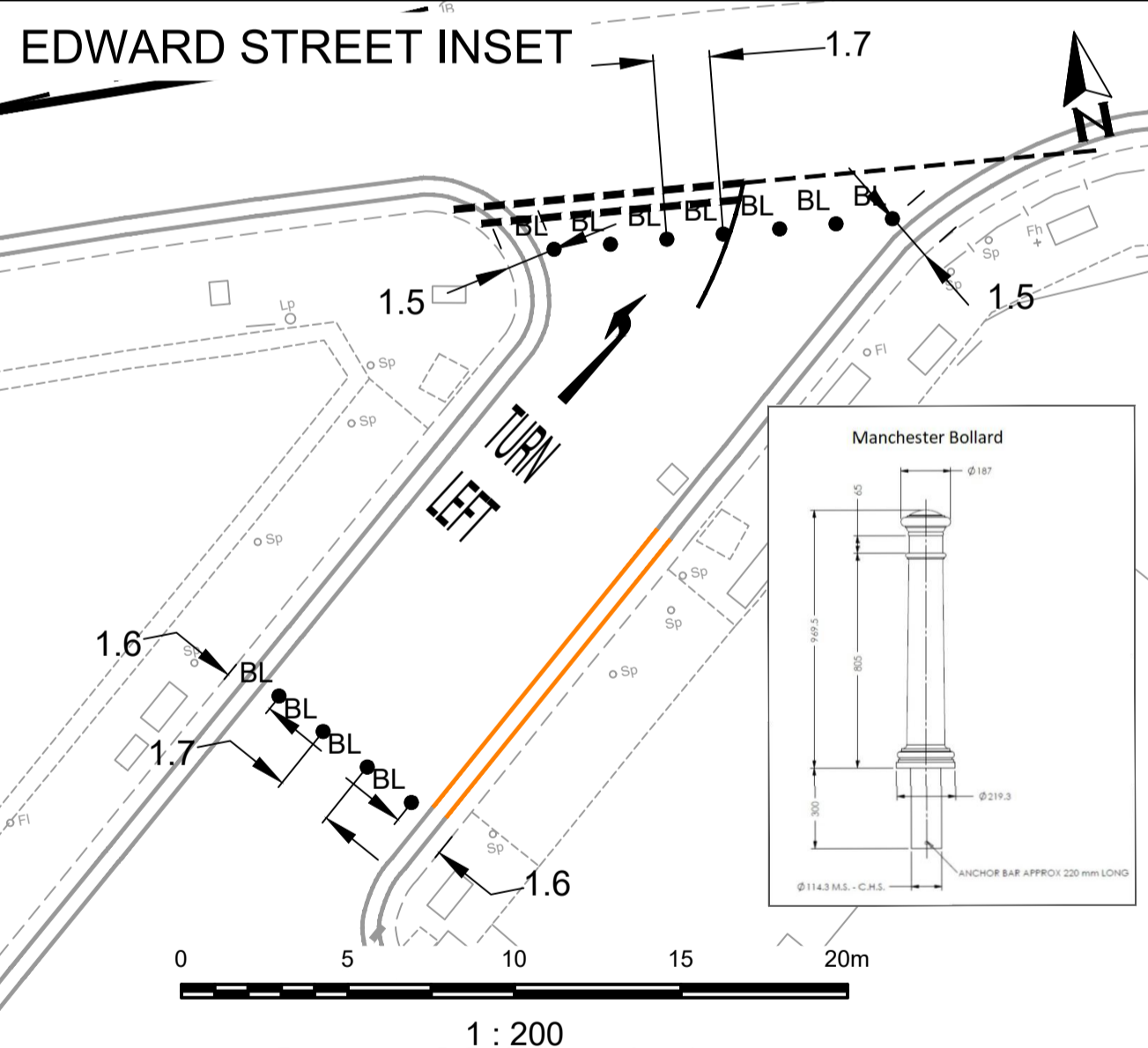
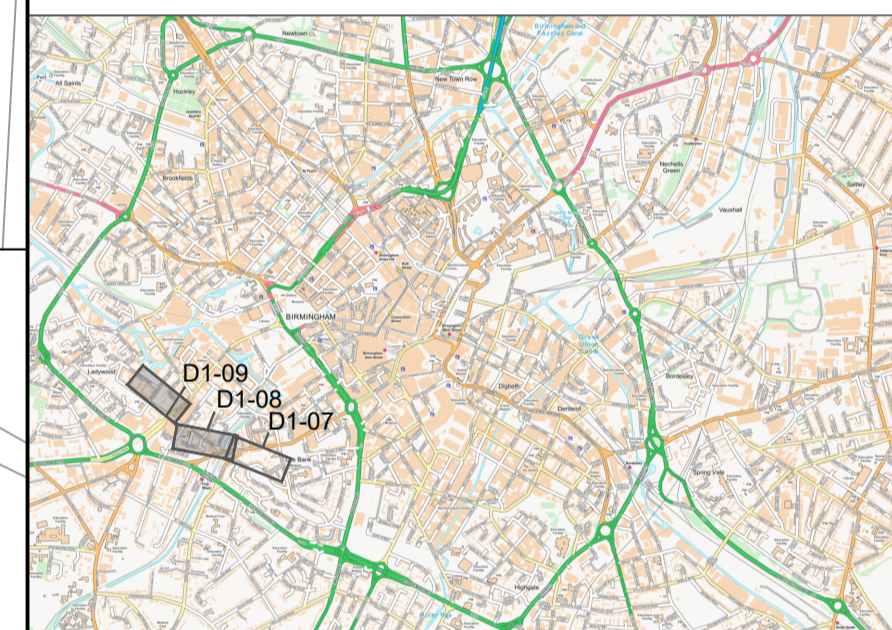


KEY

- EXISTING ROAD MARKINGS
- PROPOSED WHITE ROAD MARKINGS
- PROPOSED YELLOW ROAD MARKINGS
- NEW SIGN PLATE MOUNTED ON NEW POST
- NEW SIGN PLATE MOUNTED ON EXISTING POST
- NEW SIGN PLATE MOUNTED ON EXISTING LIGHTING COLUMN
- PROPOSED BUFF TACTILE PAVING
- PROPOSED KERB REALIGNMENT/ EDGINGS
- FLEXIBLE FOOTWAY CONSTRUCTION
- BUS STOP UPGRADE
- PROPOSED REMOVABLE BOLLARD

- NOTES**
- ALL DIMENSIONS IN METRES UNLESS OTHERWISE STATED.
 - NOTES PLACED DIRECTLY ON THE LAYOUT DRAWING SUPERSEDE THOSE DETAILED IN KEYS.
 - ALL DIAGRAMS ARE TO THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 2016 (TSRGD).
 - EXISTING ROAD MARKINGS ARE TO BE REFRESHED WHERE NECESSARY TO PROVIDE A SAFE AND COHERENT SCHEME.
 - WHERE NO CHANGE IS SHOWN, EXISTING RESTRICTIONS APPLY.

LOCATION PLAN



DETAILED DESIGN

D07	UPDATED FOLLOWING CLIENT FEEDBACK	DH	NY	NY	13-10-22
D06	UPDATED FOLLOWING CLIENT MEETING	DH	NY	NY	21-07-22
D05	REVISED BOLLARDS ON EDWARD STREET	DH	NY	NY	29-06-22
D04	UPDATED FOLLOWING CLIENT FEEDBACK	DH	NY	NY	22-06-22
D03	UPDATED FOLLOWING CLIENT FEEDBACK	DH	NY	NY	18-05-22
D02	UPDATED FOLLOWING CLIENT FEEDBACK	DH	NY	NY	12-01-22
D01	DETAILED DESIGN	DS	NY	NY	21-12-21
REV	DESCRIPTION	DRN	CHK	APP	DATE

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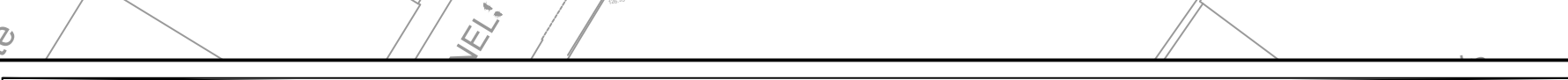
Architect/Client/Contractor
West Midlands Combined Authority

Project
A New Deal for the Bus Cross-City Bus

Drawing Title
Summer Hill Road Bus Lanes General Arrangement Drawing

Name	Date	Scale	SEE DRAWING
Drawn	DS	21-12-21	File No. 103788-PF-GA-01-DR-C
Designed	DS	21-12-21	Drawing Status DETAILED DESIGN
Checked	NY	21-12-21	Revision
Approved	NY	21-12-21	103788-PF-GA-01-DR-C-000105

SECTION D1-08
 INTERVENTION 1 - WESTBOUND BUS LANE ON SUMMER HILL ROAD
 INTERVENTION 2 - EASTBOUND BUS LANE ON SUMMER HILL ROAD



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