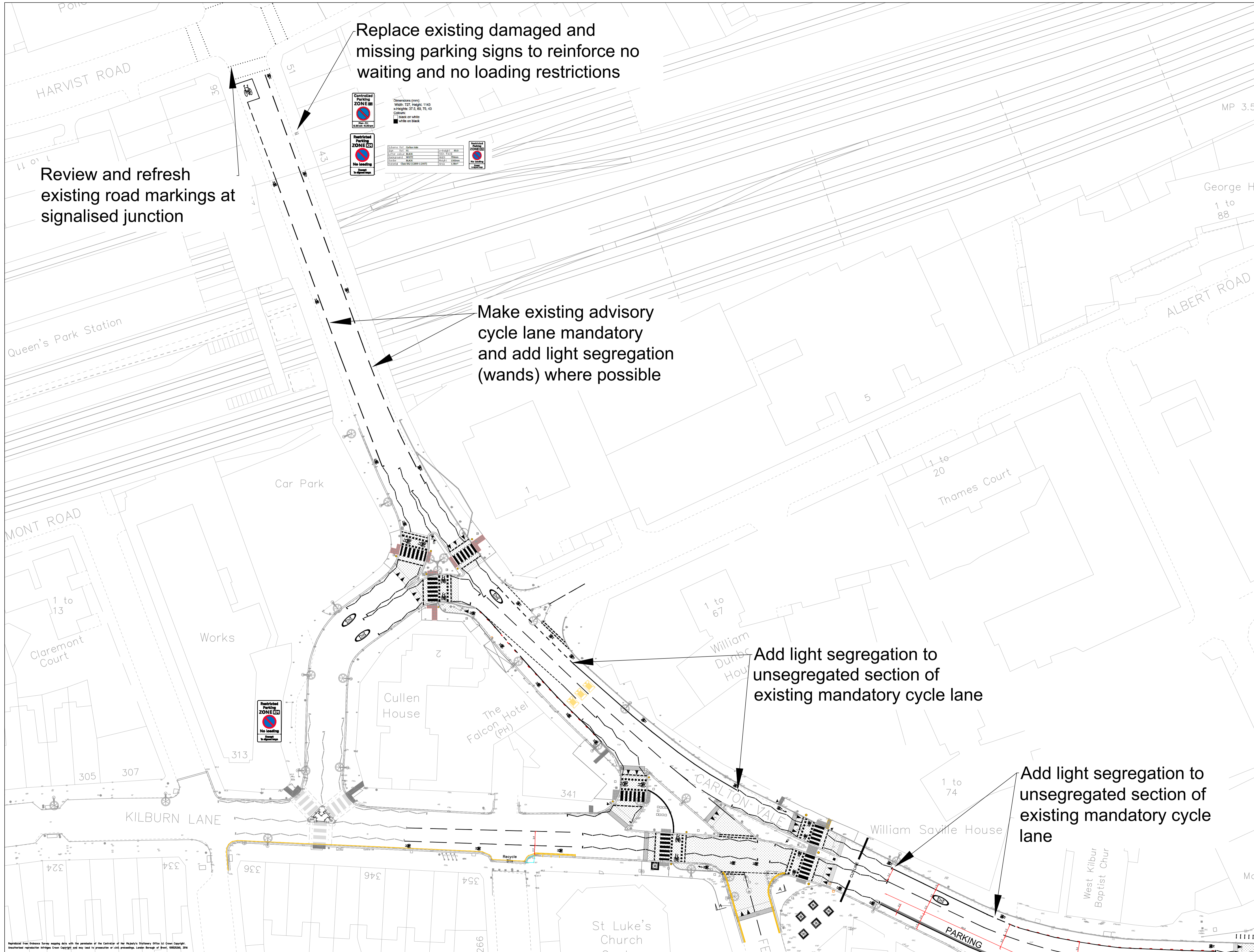




Notes



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Rev	Revision Note	Date
1	London Borough of Brent Highways and Infrastructure Service Brent Civic Centre, Engineers Way, Wembley, Middlesex, HA9 0FJ	
Job Title Cycling Quick Wins Carlington Vale Cycle Route		
Drawing Title DRAFT Additional Segregation and Mandatory Lane Over Railway Bridge		
Scale NTS	A1	Designed AS Drawn AS
Date created 100620		Checked Approved
Drawing No. CAD Ref.		Rev.



Note:

1. All dimensions are in metres unless otherwise stated
2. TSR refers to The Traffic Signs Regulations and General Directions 2016.
3. All carriageway markings and signage must comply with The Traffic Signs Regulations and General Directions 2016.
4. All new street furniture is to be supplied Raven black unless otherwise specified.
5. All street furniture (including electrical items) must be located a minimum of 450mm back from the roadside kerb face.
6. The edge of all signage must be a minimum of 450mm from the edge of the carriageway (sign to be offset on post if necessary).
7. All new sign posts are to either be 76mm diameter steel posts (unlaminated) or 76/140mm diameter wide based steel posts (laminated) finished in Raven Black.
8. All posts are to have end caps fitted.
9. The bottom edge of all signage is to be 2.3m from footway level.
10. The heights specified for new sign posts/sign lights are above ground heights (i.e. foundation depth not included)
11. All carriageway markings shown in block (yellow for waiting restrictions) are new markings to be laid as part of this scheme or existing markings that are to be remarked.
12. All existing stat. covers that fall within the extents of any tactile paving are to be replaced with inset covers and tactile paving is to be laid within.
13. All raised carriageway features must fully comply with The Highways (Road Humps) Regulations 1999
14. All works associated with the zebra crossings including the zebra, Pelican and Puffin Pedestrian Crossings Regulations and General Directions 1997
15. All new gully to be cycle friendly double triangular, non rocking road gully grating and frame
16. Illuminated Keep Left bollards (KLBs) within Westminster are to be in accordance with Westminster City Council (WCC) Standard Details SD-11-45

Rev	Revision Note	Date
London Borough of Brent Highways and Infrastructure Service Brent Civic Centre, Engineers Way, Wembley, Middlesex. HA9 0FJ		
Job Title		
Old Church Lane Cycle Track		
Drawing Title		
Line Markings Drawing		
Scale	A1	Designed AS
1:250		Drawn AS
Date created		Checked SS
03/07/17		Approved JD
Drawing No. OCL001		Rev. A
CAD Ref.		






high railings
by Crime
ser to

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Brent

Key

-  PROPOSED DOUBLE YELLOW LINES
-  PROPOSED ROAD MARKING
-  REFRESH EXISTING DOUBLE YELLOW LINES
-  REFRESH EXISTING ROAD MARKINGS
-  EXISTING KERB

-		

London Borough of Brent
Highways and Infrastructure Service
Brent Civic Centre, Engineers Way,
Wembley, Middlesex. HA9 0FJ

Job Title

BARNHILL ROAD

Drawing Title

QUICK-WIN CYCLE SCHEME DETAILED DESIGN

Scale
1:250

A3

Designed SS
Drawn SS

Date create
04/06/20

Checked AS
Approved JD

Drawing No. 001

Rev. 0

CAD Ref

Quickwin/Projects/20-21

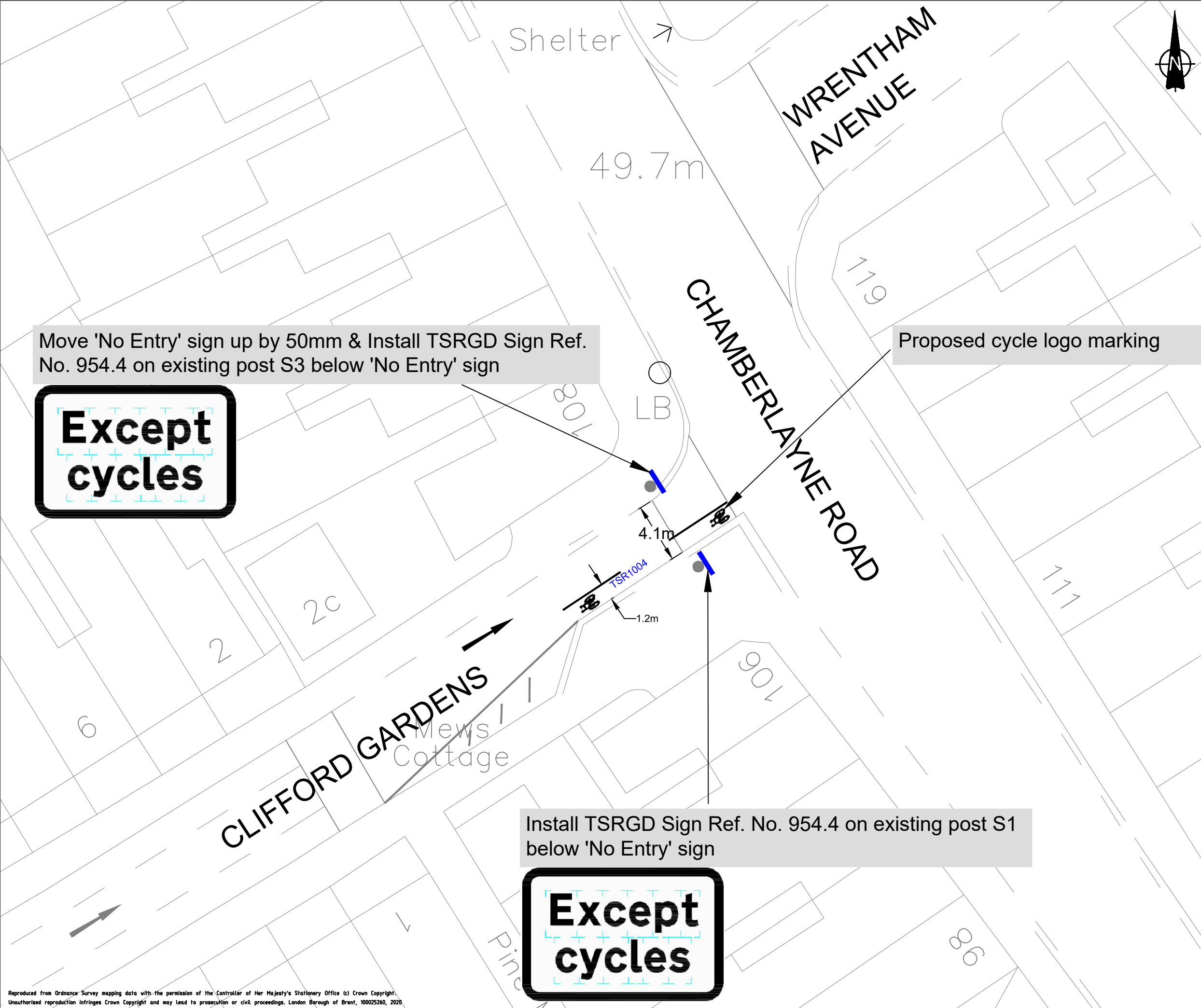
Proposed 'KEEP CLEAR' road marking

Extend double yellow line road markings as shown

Refresh all existing road markings

BARNHILL ROAD

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KEY



Scheme Ref.	Cycling Quick Wins		
Sign Ref.	954-4	x-height	50.0
Letter colour	BLACK	SIGN FACE	
Background	WHITE	Width	435mm
Border	BLACK	Height	290mm
Material	Class RA2 (12899-1:2007)	Area	0.12m²

key:

- EXISTING POST
- PROPOSED SIGN
- PROPOSED CYCLE LOGO MARKING
- PROPOSED ROAD MARKINGS

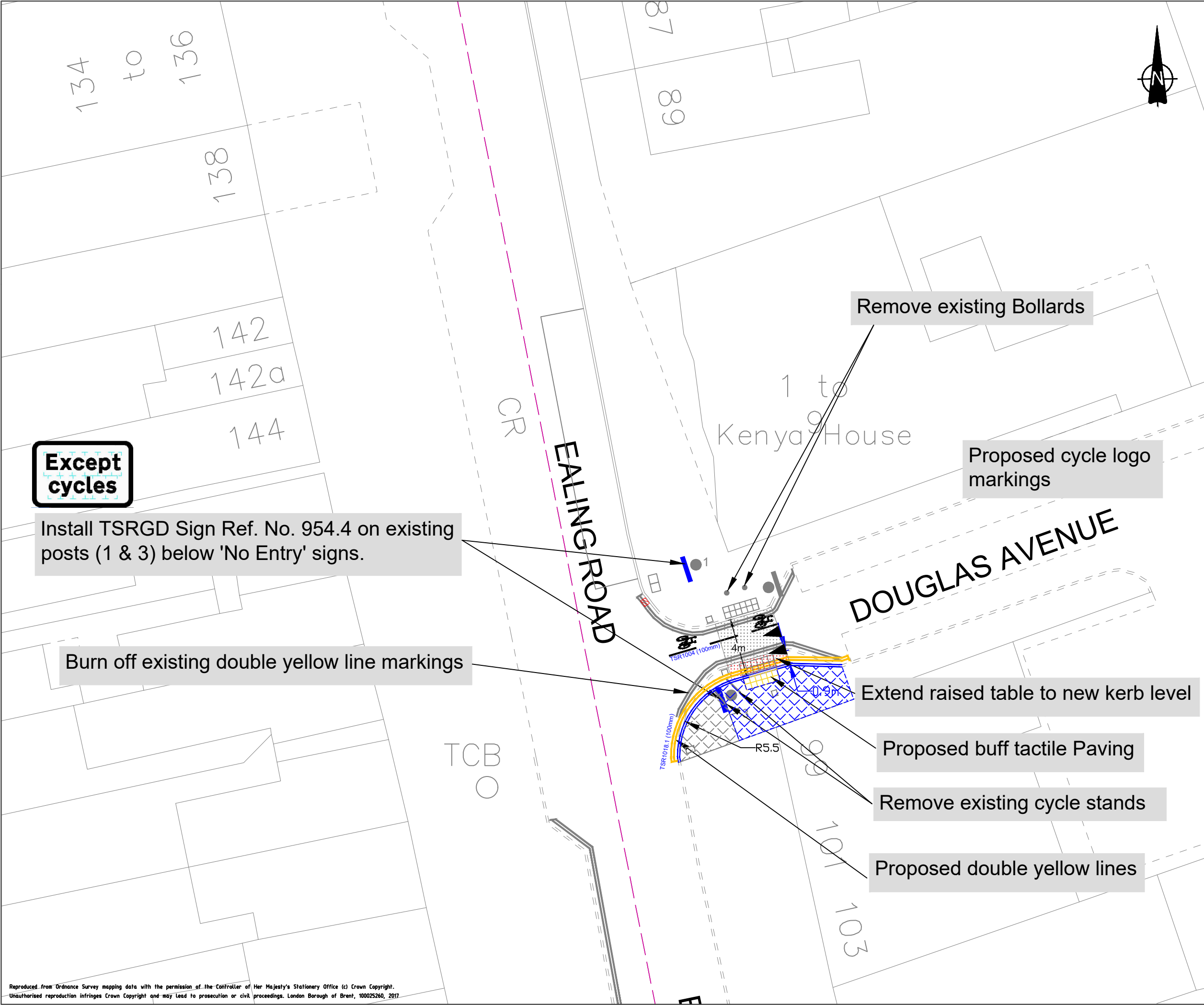
Rev	Revision Note	Date
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London Borough of Brent
 Highways and Infrastructure Service
 Brent Civic Centre, Engineers Way,
 Wembley, Middlesex. HA9 0FJ

Job Title
 CLIFFORD GARDENS
 CONTRAFLOW – CYCLE ONLY

Drawing Title
 QUICK-WIN CYCLE SCHEME
 DETAILED DESIGN

Scale 1:250	A3	Designed SS
		Drawn SS
Date created 08/06/2020	Checked AS	
	Approved JD	
Drawing No. 001		Rev. 0
CAD Ref.		Quickwin/Projects/20-21



Notes

- KEY:**
- EXISTING ROAD MARKINGS
 - EXISTING POST
 - EXISTING LIGHT COLUMN
 - EXISTING BOLLARD
 - EXISTING DOUBLE YELLOW LINES
 - PROPOSED DOUBLE YELLOW LINES
 - PROPOSED KERB
 - PROPOSED SIGN
 - PROPOSED 750mm CYCLE LOGO MARKING
 - PROPOSED ROAD MARKINGS
 - PROPOSED BUFF TACTILE PAVING
 - PROPOSED BLOCK STONE PAVING (TIE INTO EXISTING FOOTWAY WHERE POSSIBLE)
 - PROPOSED ASP PAVING



Scheme Ref.	Cycling Quick Wins		
Sign Ref.	954-4	x-height	50.0
Letter colour	BLACK	SIGN FACE	
Background	WHITE	Width	435mm
Border	BLACK	Height	290mm
Material	Class RA2 (12899-1:2007)	Area	0.12m²

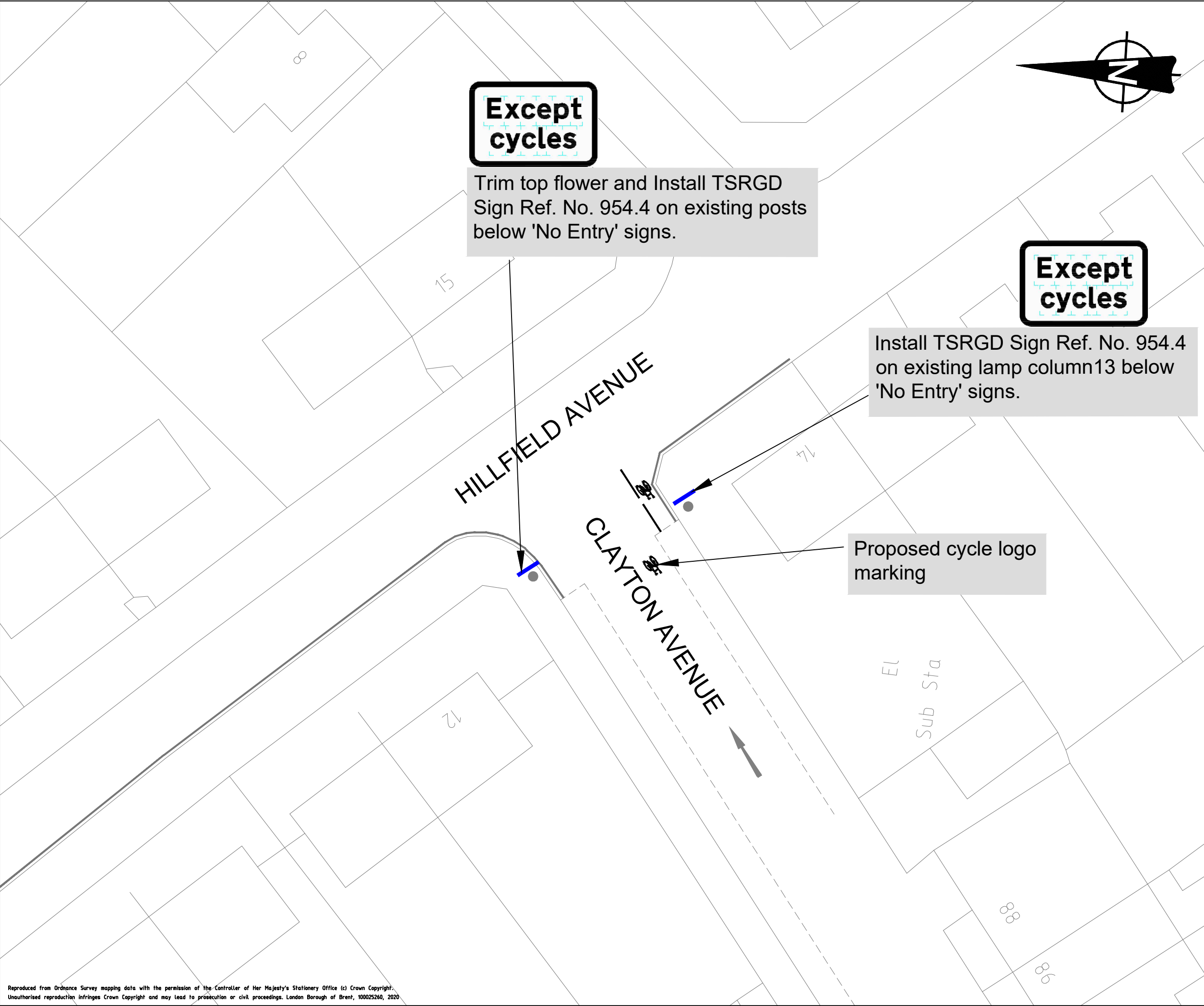
1	Kerb realignment & extending raised table	24/04/16
0	Initial Drawing	18/02/17
Rev	Revision Note	Date

London Borough of Brent
Highways and Infrastructure Service
Brent Civic Centre, Engineers Way,
Wembley, Middlesex. HA9 0FJ

Job Title
EALING ROAD – DOUGLAS AVENUE
CYCLE CONTRAFLOW

Drawing Title
QUICK-WIN CYCLE SCHEME
DETAILED DESIGN

Scale 1:250	A3	Designed SS
		Drawn SS
Date created 24/04/17	Checked AS	
	Approved JD	
Drawing No. 001		Rev. 1
CAD Ref. Quickwin/Projects/1516		



**Except
cycles**

Trim top flower and Install TSRGD
Sign Ref. No. 954.4 on existing posts
below 'No Entry' signs.

**Except
cycles**

Install TSRGD Sign Ref. No. 954.4
on existing lamp column13 below
'No Entry' signs.

Proposed cycle logo
marking

HILLFIELD AVENUE

CLAYTON AVENUE

EL
Sub Sta



KEY

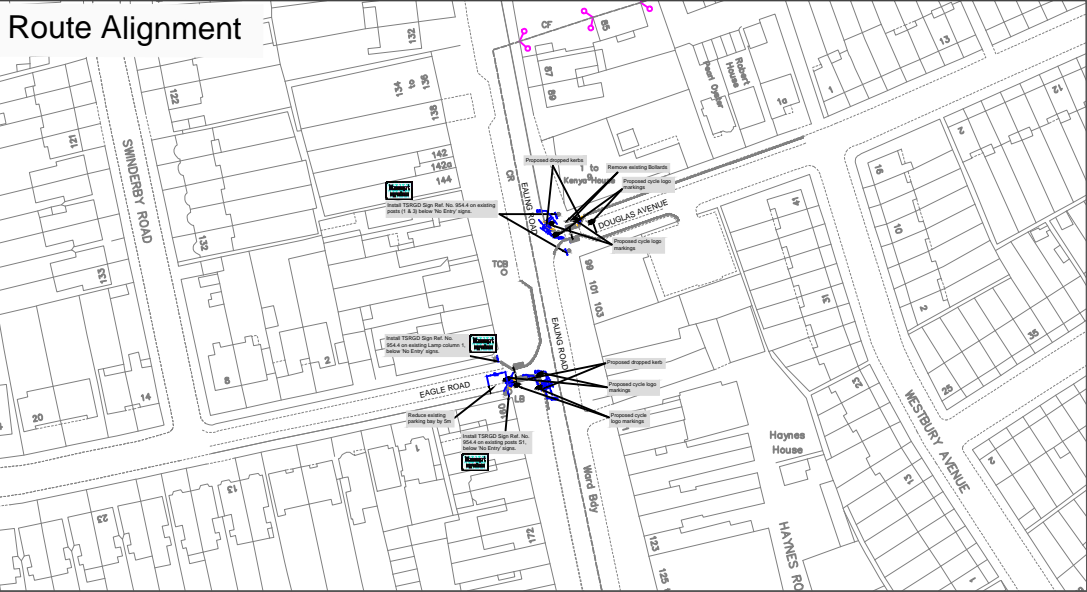
- EXISTING POST
- EXISTING ROAD MARKING
- PROPOSED SIGN
- PROPOSED CYCLE LOGO MARKING

**Except
cycles**

Scheme Ref. Cycling Quick Wins			
Sign Ref.	954-4	x-height	50.0
Letter colour	BLACK	SIGN FACE	
Background	WHITE	Width	435mm
Border	BLACK	Height	290mm
Material	Class RA2 (12899-1:2007)	Area	0.12m²

Rev	Revision Note	Date
London Borough of Brent Highways and Infrastructure Service Brent Civic Centre, Engineers Way, Wembley, Middlesex. HA9 0FJ		
Job Title CLAYTON ROAD / HILLFIELD AVENUE CYCLE CONTRAFLOW		
Drawing Title QUICK–WIN CYCLE SCHEME DETAILED DESIGN		
Scale 1:250	A3	Designed SS
		Drawn SS
Date created 09/06/2020		Checked AS
		Approved JD
Drawing No.		Rev. 0
CAD Ref.		

Route Alignment



Notes

KEY:

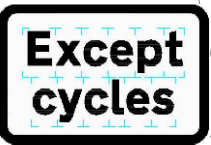
- EXISTING ROAD MARKINGS
- EXISTING POST
- EXISTING TACTILE PAVING
- PROPOSED SIGN
- PROPOSED 750mm CYCLE LOGO MARKING



Scheme Ref.	Cycling Quick Wins	
Sign Ref.	954-4	x-height 50.0
Letter colour	BLACK	SIGN FACE
Background	WHITE	Width 435mm
Border	BLACK	Height 290mm
Material	Class RA2 (12899-1:2007)	Area 0.12m²

Rev	Revision Note	Date
London Borough of Brent Environment & Neighbourhood Services Transportation Service Unit Brent Civic Centre, Engineers Way Wembley, Middlesex, HA9 0FJ		
Job Title EALING ROAD – EAGLE ROAD CYCLE CONTRAFLOW		
Drawing Title QUICK-WIN CYCLE SCHEME PRELIMINARY DESIGN		
Scale 1:250	A3	Designed SS Drawn SS
Date created 18/02/16	Checked AS Approved JD	
Drawing No.	002	Opt. 2
CAD Ref.	Quickwin/Projects/1516	

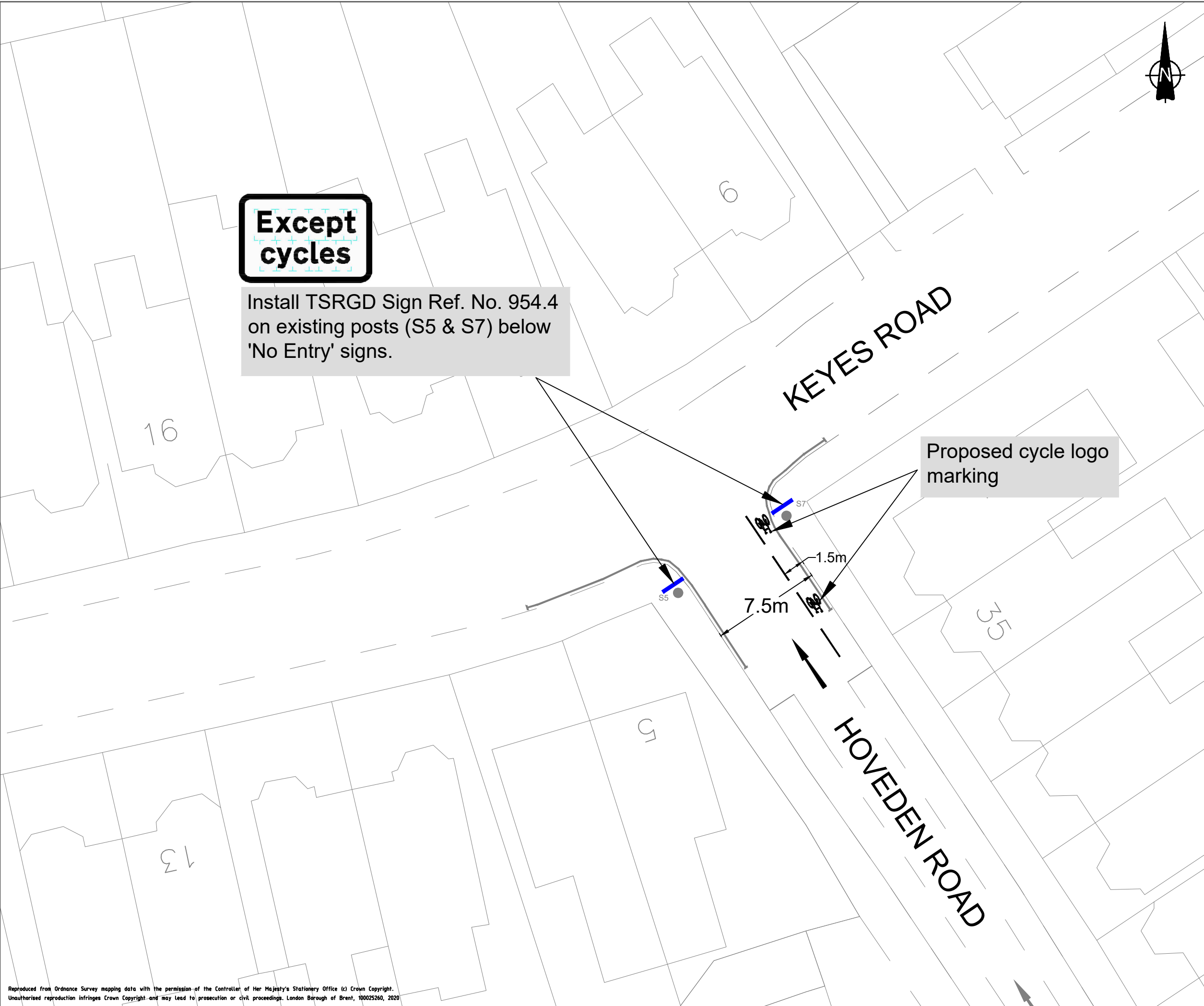
Install TSRGD Sign Ref. No. 954.4 on existing Lamp column 1, below 'No Entry' signs.




Proposed cycle logo markings

Install TSRGD Sign Ref. No. 954.4 on existing posts S1, below 'No Entry' signs.













KEY

key:

-  EXISTING POST
-  EXISTING SINGLE YELLOW LINE
-  PROPOSED SIGN
-  PROPOSED CYCLE LOGO MARKING
-  PROPOSED ROAD MARKING



Scheme Ref.	Cycling Quick Wins	
Sign Ref.	954-4	x-height 50.0
Letter colour	BLACK	SIGN FACE
Background	WHITE	Width 435mm
Border	BLACK	Height 290mm
Material	Class RA2 (12899-1:2007)	Area 0.12m ²

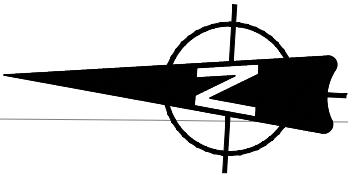
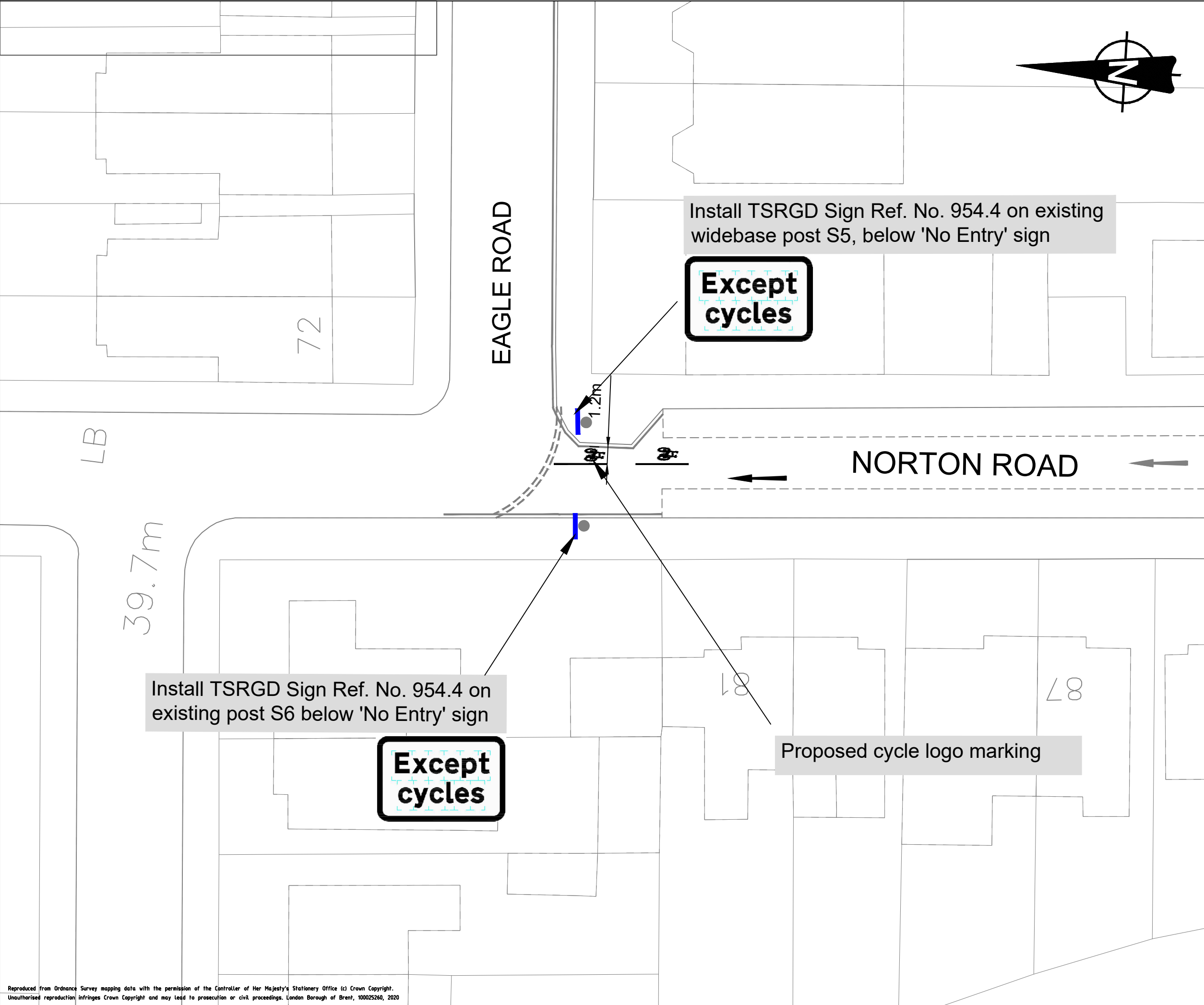
Rev	Revision Note	Date

London Borough of Brent
Highways and Infrastructure Service
Brent Civic Centre, Engineers Way,
Wembley, Middlesex. HA9 0FJ

Job Title
KEYES ROAD/HOVEDEN ROAD
CYCLE CONTRAFLOW

Drawing Title
QUICK-WIN CYCLE SCHEME
DETAILED DESIGN

Scale 1:250	A3	Designed SS
		Drawn SS
Date created 08/06/2020	Checked AS	
	Approved JD	
Drawing No. 001	Rev. 0	
CAD Ref.	Quickwin/Projects/20-21	



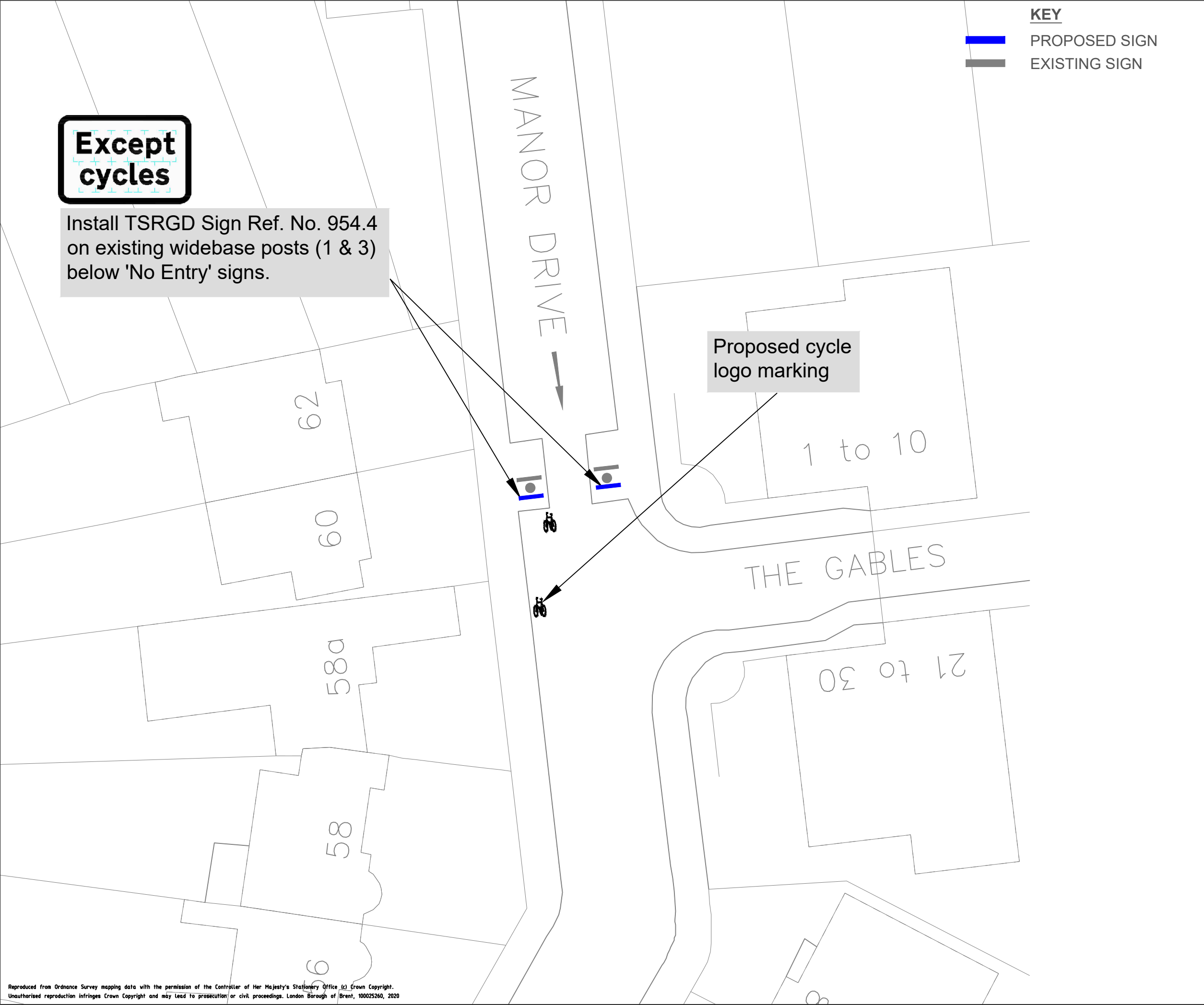
KEY

- EXISTING POST
- EXISTING SINGLE YELLOW LINE
- PROPOSED SIGN
- PROPOSED CYCLE LOGO MARKING
- PROPOSED ROAD MARKING



Scheme Ref. Cycling Quick Wins	
Sign Ref. 954-4	x-height 50.0
Letter colour BLACK	SIGN FACE
Background WHITE	Width 435mm
Border BLACK	Height 290mm
Material Class RA2 (12899-1:2007)	Area 0.12m²

Rev	Revision Note	Date
London Borough of Brent Highways and Infrastructure Service Brent Civic Centre, Engineers Way, Wembley, Middlesex. HA9 0FJ		
Job Title NORTON ROAD / EAGLE ROAD CYCLE CONTRAFLOW		
Drawing Title QUICK-WIN CYCLE SCHEME DETAILED DESIGN		
Scale 1:250	A3	Designed SS
		Drawn SS
Date created 09/06/2020	Checked AS	
	Approved JD	
Drawing No.		Rev. 0
CAD Ref.		



Notes

EXISTING WIDEBASE POST

EXISTING SIGN

PROPOSED SIGN

PROPOSED CYCLE LOGO MARKING

Except cycles

Scheme Ref.	Cycling Quick Wins		
Sign Ref.	954-4	x-height	50.0
Letter colour	BLACK	SIGN FACE	
Background	WHITE	Width	435mm
Border	BLACK	Height	290mm
Material	Class RA2 (12899-1:2007)	Area	0.12m²

–		
Rev	Revision Note	Date
London Borough of Brent Highways and Infrastructure Service Brent Civic Centre, Engineers Way Wembley, Middlesex, HA9 0FJ		
Job Title MANOR DRIVE CYCLE CONTRAFLOW		
Drawing Title QUICK-WIN CYCLE SCHEME DETAILED DESIGN		
Scale 1:250	A3	Designed SS Drawn SS
Date created 11/06/2020	Checked AS Approved JD	
Drawing No. 001	Rev. 0	
CAD Ref.		

Except
cycles

Install TSRGD Sign Ref. No.
954.4 on existing posts, below
'No Entry' signs.

Proposed cycle logo
marking



KEY

- EXISTING POST
- EXISTING ROAD MARKING
- PROPOSED SIGN
- PROPOSED CYCLE LOGO MARKING

Except
cycles

Scheme Ref. Cycling Quick Wins		
Sign Ref.	954-4	x-height 50.0
Letter colour	BLACK	SIGN FACE
Background	WHITE	Width 435mm
Border	BLACK	Height 290mm
Material	Class RA2 (12899-1:2007)	Area 0.12m²

Rev	Revision Note	Date
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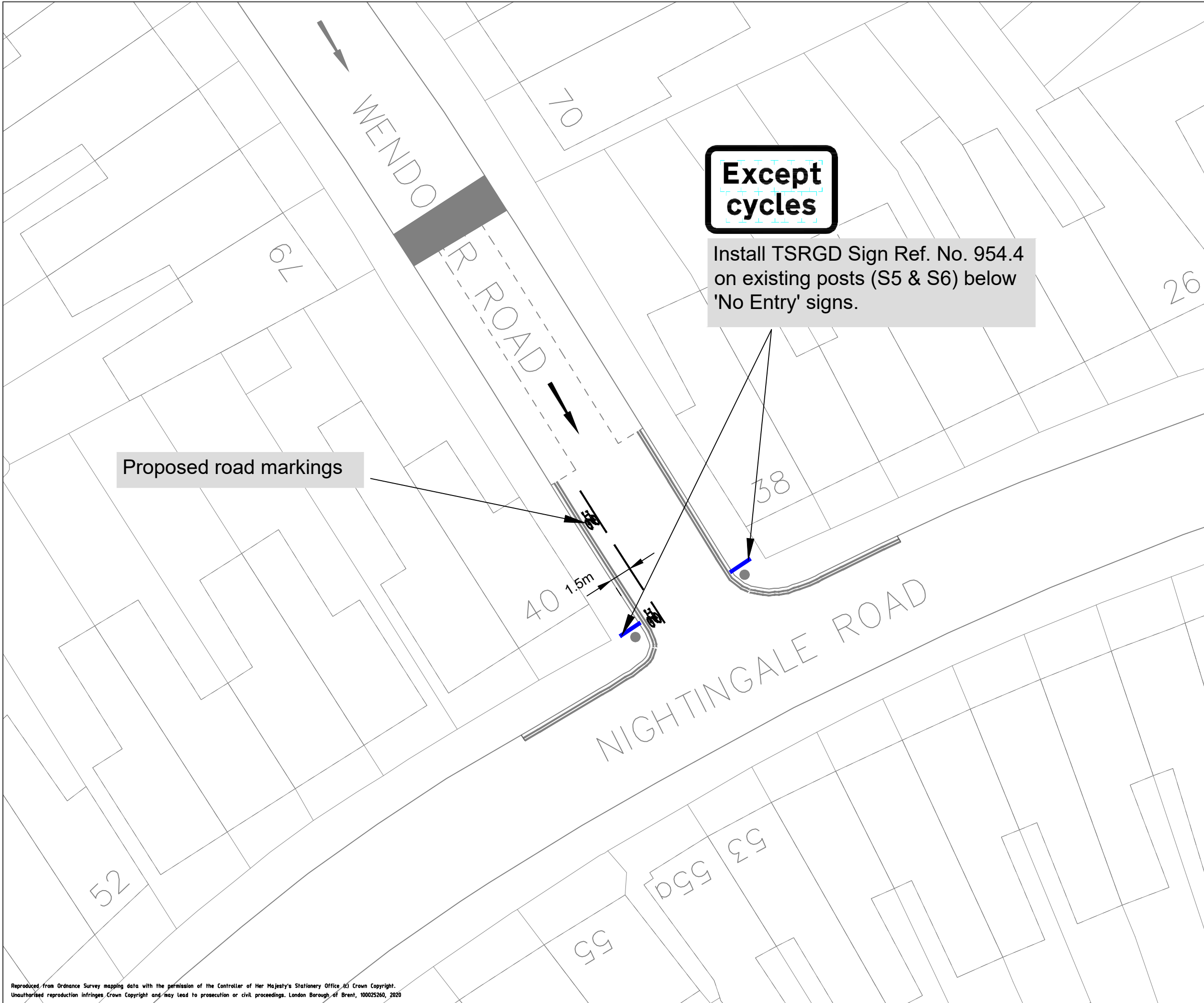
London Borough of Brent
Highways and Infrastructure Service
Brent Civic Centre, Engineers Way,
Wembley, Middlesex. HA9 0FJ


Job Title
BUCKINGHAM ROAD / HIGH STREET
HARLESDEN CYCLE CONTRAFLOW

Drawing Title
QUICK-WIN CYCLE SCHEME
PRELIMINARY DESIGN

Scale 1:250	A3	Designed SS
		Drawn SS
Date created 11/06/2020	Checked AS	
	Approved JD	

Drawing No. 001	Rev. 0
CAD Ref.	Quickwin/Projects/20-21





KEY

- EXISTING POST
- EXISTING ROAD MARKING
- PROPOSED SIGN
- PROPOSED CYCLE LOGO MARKING

Except cycles

Scheme Ref.	Cycling Quick Wins	
Sign Ref.	954-4	x-height 50.0
Letter colour	BLACK	SIGN FACE
Background	WHITE	Width 435mm
Border	BLACK	Height 290mm
Material	Class RA2 (12899-1:2007)	Area 0.12m²

Rev	Revision Note	Date

London Borough of Brent
Highways and Infrastructure Service
Brent Civic Centre, Engineers Way,
Wembley, Middlesex. HA9 0FJ

Job Title
WENDOVER ROAD / NIGHTINGALE ROAD
CYCLE CONTRAFLOW

Drawing Title
QUICK-WIN CYCLE SCHEME
PRELIMINARY DESIGN

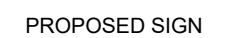
Scale 1:250	A3	Designed SS
		Drawn SS
Date created 11/06/2020		Checked AS
		Approved JD
Drawing No. 001	Rev. 0	
CAD Ref.	Quickwin/Projects/20-21	



Except cycles

Install TSRGD Sign Ref. No. 954.4
on existing widebase posts S15, &
S16 below 'No Entry' signs.

KEY



Scheme Ref.	Cycling Quick Wins	
Sign Ref.	954-4	x-height 50.0
Letter colour	BLACK	SIGN FACE
Background	WHITE	Width 435mm
Border	BLACK	Height 290mm
Material	Class RA2 (12899-1:2007)	Area 0.12m ²

-		

Rev	Revision Note	Date
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London Borough of Brent
Highways and Infrastructure Service
Brent Civic Centre, Engineers Way,
Wembley, Middlesex. HA9 0FJ

Job Title
EAST LANE / OLDBOROUGH
CYCLE CONTRAFLOW

Drawing Title
QUICK-WIN CYCLE SCHEME
PRELIMINARY DESIGN

Scale 1:250	A3	Designed SS
		Drawn SS
Date created 11/06/2020		Checked AS
		Approved JD
Drawing No. 001		Rev. 0
CAD Ref. Quickwin/Projects/20-21		

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