THE PROPOSED MANDATORY CYCLE LANE IS TO GUIDE CYCLISTS ONTO UPPER WEST STREET, BUT ALSO ALLOWS CYCLISTS TO CONTINUE EASTBOUND ON THE A25 WEST STREET IF THEY WISH TO DO SO

PRIVATE PROPERTY No. 24 (UPPER WEST STREET) VEHICULAR ACCESS

PRIVATE PROPERTY No. 26 (UPPER WEST STREET) VEHICULAR ACCESS

LC02

UPPER WEST STREET

THE EXISTING ADVISORY CYCLE LANES ARE PROPOSED TO BE REMOVED AND ARE TO BE REPLACED WITH IMPROVED, WIDER AND LIGHTLY SEGREGATED (WHERE FEASIBLE) MANDATORY CYCLE LANES

PRIVATE PROPERTY No. 28 (UPPER WEST STREET) VEHICULAR ACCESS

PRIVATE PROPERTIES Nos. 24, 24a, 26 & 28 VEHICULAR ACCESS

PRIVATE PROPERTY No. 30 VEHICULAR ACCESS

TO THE EAST OF THE UPPER WEST STREET JUNCTION IT IS PROPOSED TO REMOVE THE EASTBOUND AND WESTBOUND ADVISORY CYCLE LANES, AND TO REPLACE WITH ONLY A WESTBOUND MANDATORY CYCLE LANE - INSUFFICIENT WIDTH TO ACCOMMODATE A MANDATORY CYCLE LANE IN BOTH DIRECTIONS

CUTLINE DENOTES THE APPROXIMATE NORTHERN-MOST EXTENTS OF THE PROPOSED CARRIAGEWAY RE-SURFACING AT THE A25 WEST STREET/UPPER WEST STREET JUNCTION

[CH 660.00] [CH 680.00] [CH 700.00] [CH 720.00] [CH 740.00] [CH 760.00] [CH 780.00] [CH 800.00] [CH 820.00] [CH 840.00]

CUTLINE - SEE SHEET 2 FOR CONTINUATION

A25 WEST STREET

PRIVATE PROPERTY No. 43 VEHICULAR ACCESS

PRIVATE PROPERTY No. 41 VEHICULAR ACCESS

PRIVATE PROPERTY No. 39 VEHICULAR ACCESS

PRIVATE PROPERTY No. 37 VEHICULAR ACCESS

PRIVATE PROPERTY 'LYNTON LODGE' VEHICULAR ACCESS

PRIVATE PROPERTIES Nos. 31 & 33 VEHICULAR ACCESS

PHYSICAL LIGHT SEGREGATION IN THE FORM OF BOLT-DOWN KERBS AND BOLLARDS ARE PROPOSED IN ASSOCIATION WITH THE PROPOSED MANDATORY CYCLE LANES - HOWEVER, ONLY WHERE CARRIAGEWAY WIDTHS ARE SUFFICIENT, AND GAPS WITHIN THE INTERMITTENT FEATURES ARE PROPOSED AT SIDE ROAD JUNCTIONS AND PRIVATE VEHICULAR ACCESSES

THE BLUE ANCHOR PUBLIC HOUSE

THE BLUE ANCHOR PUBLIC HOUSE DROPPED KERBS

PRIORY COURT

CUTLINE - SEE BELOW FOR CONTINUATION

EXISTING PARKING BAY ON THE NORTHERN SIDE OF THE A25 WEST STREET IS TO BE RETAINED

CUTLINE DENOTES THE APPROXIMATE EASTERN-MOST EXTENTS OF THE PROPOSED CARRIAGEWAY RE-SURFACING ON THE A25 WEST STREET (IN LINE WITH THE EASTERN END OF THE EXISTING PARKING BAYS AND THE WESTERN END OF THE EXISTING HIGH FRICTION SURFACING ON THE NORTHERN SIDE OF THE A25 WEST STREET)

[CH 840.00] [CH 860.00] [CH 880.00] [CH 900.00]

CUTLINE - SEE ABOVE FOR CONTINUATION

A25 WEST STREET

COVERED CAR PARK ACCESS

PROPOSED WESTBOUND LIGHTLY SEGREGATED MANDATORY CYCLE LANE IS TO COMMENCE BEYOND THE CENTRAL ISLAND AT THE A25 WEST STREET/HIGH STREET/LONDON ROAD JUNCTION

0 50 100 150 200

GENERAL NOTES FOR PUBLIC CONSULTATION

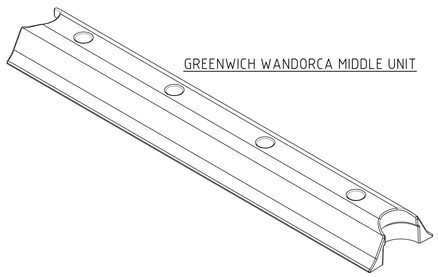
PROPOSED MANDATORY LANE LIGHT SEGREGATION

NEW BOLT-DOWN PHYSICAL CYCLE SEGREGATION FEATURES ARE PROPOSED TO PROVIDE LIGHT SEGREGATION BETWEEN THE PROPOSED EASTBOUND/WESTBOUND CARRIAGEWAY RUNNING LANES, AND THE PROPOSED EASTBOUND/WESTBOUND MANDATORY CYCLE LANES RESPECTIVELY (WHERE POSSIBLE)

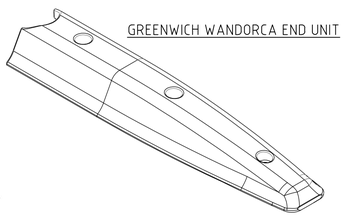
ALL PROPOSED LIGHT SEGREGATION INSTALLATIONS ARE TO BE INSTALLED IN THE SAME ARRANGEMENT:

- 1 No. END UNIT (750mm UNIT LENGTH; 175mm UNIT WIDTH)
- 1 No. MIDDLE UNIT (1000mm UNIT LENGTH; 175mm UNIT WIDTH)
- 1 No. END UNIT (750mm UNIT LENGTH; 175mm UNIT WIDTH)
- ABOVE ARRANGEMENT IS TO INCORPORATE 2 No. BLACK/WHITE 80mmΦ (BOLLARDS/WANDS)

TOTAL LENGTH OF EACH LIGHT SEGREGATION UNIT - 2.5m



GREENWICH WANDORCA MIDDLE UNIT



GREENWICH WANDORCA END UNIT

EXAMPLE IMAGE OF 2x END UNITS, 1x MIDDLE UNIT, PLUS 2X WANDS



ROAD MARKINGS/RE-SURFACING WORKS

SCHEME PROPOSALS HAVE BEEN DEVELOPED ON THE PREMISE THAT THE PROPOSED HIGHWAY IMPROVEMENT WORKS WILL BE DELIVERED IN CO-ORDINATION WITH THE PROPOSED MAJOR MAINTENANCE RESURFACING PROPOSALS OVER A SIMILAR SCHEME EXTENTS.

CUTLINES ARE DETAILED ON THE DRAWINGS TO SHOW APPROXIMATE RE-SURFACING EXTENTS - THESE LOCATIONS ARE ESTIMATES ONLY AND ARE SUBJECT TO CHANGE.

Notes

Rev.	Description	Drwn	Sig.	Date	Chkd	Sig.	Date	Appr	Sig.	Date

File: N:\PROJ\PC 1361\Resource Pool\Project\SE Mole Valley\PC1361 A25 DfT Safer Roads Fund - Dorking to Reigate\4. Drawings\Current\A25 DfT Scheme 14 - A25 DfT Cycle Facilities - Reigate\PC1361-14-03- GENERAL ARRANGEMENTS.dwg

Scale 1:250m @ A1

North Point

VARIES AS SHOWN

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Drawn by CHB	Sig. CHB	Date MAY 24
Checked by originator SP	Sig. SP	Date MAY 24
Approved by	Sig.	Date

Project: A25 DfT SAFER ROADS FUND - DORKING TO REIGATE SCHEME No. 14 - A25 REIGATE CYCLE SCHEME

Drawing: PROPOSED 1-WAY MANDATORY CYCLE LANES WITH LIGHT SEGREGATION - OUTLINE DESIGN

SHEET 3 OF 3

SURREY COUNTY COUNCIL
Surrey Highways & Transport for Surrey

Project No. PC1361
Contract
Sheet No.
Drawing No. 14-0000-03
Rev. -
Classification INFORMATION

A1