

LEGEND

Existing road marking

Existing kerb

Existing sign and post

Existing lamp column

Proposed road marking - white

Proposed road marking - yellow

Proposed road marking - red

Proposed double blip

Proposed single blip

Proposed cycle logo

Proposed dropped kerb

Proposed transition kerb

Proposed kerb

Proposed delineator kerb

Proposed build-out / island

Proposed shared use footway

Proposed raised table

Proposed footway loading / parking

Proposed overrun

Proposed contrast coloured surface

Proposed footway level cycle track

Proposed stepped cycle track

Proposed sign and post

Proposed lamp column (TBC)

Proposed gully

Proposed cycle stand

Proposed bus stop flag

Proposed bollard

Proposed belisha beacon

Proposed wand

Proposed ticket machine

Proposed bus shelter

Proposed bench

Proposed ramp

Proposed tactile paving - buff

Proposed tactile paving - grey

Proposed tactile paving - red

Proposed grass area

Potential litter bin

Potential new tree

Proposed CCTV

Proposed Legible London Totem

Proposed traffic signal

Proposed traffic signals equipment

Road markings to be removed

Existing potentially affected

Gully to be removed

Street furniture to be removed

Stats affected

TLRN Boundary

NOTES

- All designs to be in accordance with TfL and appropriate Highway Authority Streetscape Guidance.
- All lining and signing to be in accordance with the current Traffic Signs Regulations and General Directions (TSRGD).
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- All signs to be mounted on existing lighting columns / sign posts where possible (subject to structural assessment).
- Signs on footway to be mounted at a height to ensure a minimum vertical clearance of 2.3m to bottom of sign where cycling is permitted on the footway, elsewhere to 2.1m.
- All signs to have a minimum horizontal clearance of 450mm from face of carriageway kerb or 250mm from face of cycle track kerb.
- All signal heads to be mounted at a height to ensure minimum vertical clearance of 2.3m to bottom of signal head where cycling is permitted on the footway.
- All existing signs & lines to be retained unless otherwise stated.
- Critical dimensions to be checked at detailed design stage.
- Lighting to be assessed at detailed design stage.
- Proposed traffic signal positions and controller locations are indicative only and are subject to detailed signal design and signal audit.
- Recessed covers to be considered for inspection chambers within areas of tactile paving.
- Assess carriageway condition at detailed design stage.
- Re-instate existing road markings adjacent to kerb and carriageway works.
- Changes to drainage are subject to detail design.
- Drawing is based on topographical survey carried out by third parties.
- All retained gullies in cycle track to be converted to 'cycle friendly'.
- Statutory Undertakers equipment that has been identified potentially affected by the scheme has been highlighted in pink. Further investigation should be made at Detailed Design.
- All ramp lengths to be dictated by existing/proposed kerb heights.
- All kerbs within cycle track are to be splayed (45°) where cycle track is at carriageway level.
- All entry treatments to be 100mm high, gradient of ramp 1:10 max. Crossing area to be flush with carriageway.

THESE DRAWINGS DO NOT SHOW THE FULL DETAIL OF THE PROPOSED SCHEME.

DRAINAGE INVESTIGATION AND DESIGN IS TO BE UNDERTAKEN AT DETAILED DESIGN STAGE.

TRAFFIC SIGNAL LOCATIONS ARE INDICATIVE. PLEASE REFER TO TRAFFIC SIGNALS DRAWINGS.

THE TOPOGRAPHICAL SURVEYS WERE DONE AT CONCEPT DESIGN STAGE. CHECKS SHOULD BE CARRIED OUT BEFORE DETAILED DESIGN COMMENCES.

P03	13.06.17	Issued for DRG review	JF	JA	KCL
P02	19.05.17	Issued following ITAG comments	JF	JA	KCL
P01.I	21.04.17	Running lane amended to 3.2m as instructed by ITAG review	JF	JA	KCL
P01	20.04.17	Issued for ITAG review	JF	JA	KCL
rev	date	details	dm	chk	app
borough					
scheme					
P08	25.01.19	Concept Design package	JF	JA	KCL
P07	22.06.18	Issued for VISSIM Modelling	JF	JA	KCL
P06	10.08.17	Issued following updated waiting restrictions	JF	JA	KCL
P05	18.07.17	Issued following comments from boroughs	JF	JA	KCL
P04	07.07.17	Issued for VISSIM Modelling	JF	JA	KCL
rev	date	details	dm	chk	app

LB of HOUNSLOW

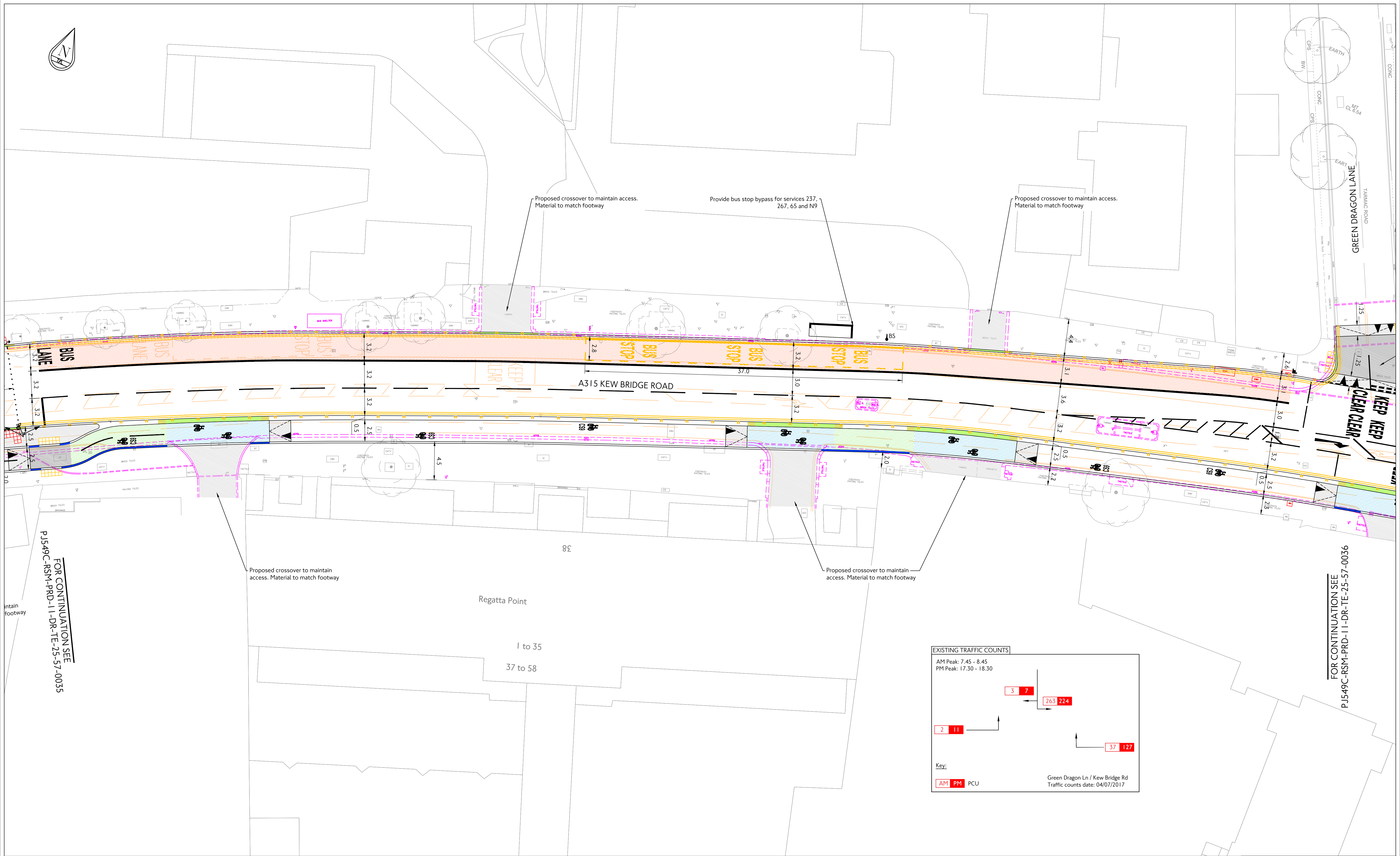
CYCLE SUPERHIGHWAY 9

A315 BRENTFORD HIGH STREET

CONCEPT DESIGN

SECTION 8

date	scale	dm	chk	app	sheet no
APR 17	1:200 @ A1	JF	JA	KCL	0034 OF 0076
suitability	D3	FOR CONTRACTOR DESIGN	P08	revision	
drawing No	PJ549C-RSM-PRD-11-DR-TE-25-57-0034				
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LEGEND

Existing road marking

Existing kerb

Existing sign and post

Existing lamp column

Proposed road marking - white

Proposed road marking - yellow

Proposed road marking - red

Proposed double blip

Proposed single blip

Proposed cycle logo

Proposed dropped kerb

Proposed transition kerb

Proposed kerb

Proposed delineator kerb

Proposed build-out / island

Proposed shared use footway

Proposed raised table

Proposed footway loading / parking

Proposed overrun

Proposed contrast coloured surface

Proposed footway level cycle track

Proposed stepped cycle track

Proposed sign and post

Proposed lamp column (TBC)

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Proposed bollard

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Proposed wand

Proposed ticket machine

Proposed bus shelter

Proposed bench

Proposed ramp

Proposed tactile paving - buff

Proposed tactile paving - grey

Proposed tactile paving - red

Proposed grass area

Proposed litter bin

Potential new tree

Proposed CCTV

Proposed Legible London Totem

Proposed traffic signal

Proposed traffic signals equipment

Road markings to be removed

Existing potentially affected

Gully to be removed

Street furniture to be removed

Stats affected

TLRN Boundary

Proposed traffic signal

Proposed traffic signals equipment

Road markings to be removed

Existing potentially affected

Gully to be removed

Street furniture to be removed

Stats affected

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Gully to be removed

Street furniture to be removed

Stats affected

TLRN Boundary

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12. Assess carriageway condition at detailed design stage.

13. Re-instate existing road markings adjacent to kerb and carriageway works.

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15. Drawing is based on topographical survey carried out by third parties.

16. All retained gullies in cycle track to be converted to 'cycle friendly'.

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P03

13.06.17

Issued for DRG review

JF

JA

KCL

P02

19.05.17

Issued following ITAG comments

JF

JA

KCL

P01.I

21.04.17

Running lane amended to 3.2m as instructed by ITAG review

JF

JA

KCL

P01

20.04.17

Issued for ITAG review

JF

JA

KCL

rev

date

details

dm

chk

app

borough

date

details

dm

chk

app

scheme

date

details

dm

chk

app

LB of HOUNSLOW

CYCLE SUPERHIGHWAY 9

A315 BRENTFORD HIGH STREET

CONCEPT DESIGN

SECTION 8

date

scale

dm

chk

app

sheet no

revision

APR 17

1:200 @ A1

JF

JA

KCL

0035 OF 0076

0076

D3

FOR CONTRACTOR DESIGN

P08

drawing No

project

owner

asset

location

type

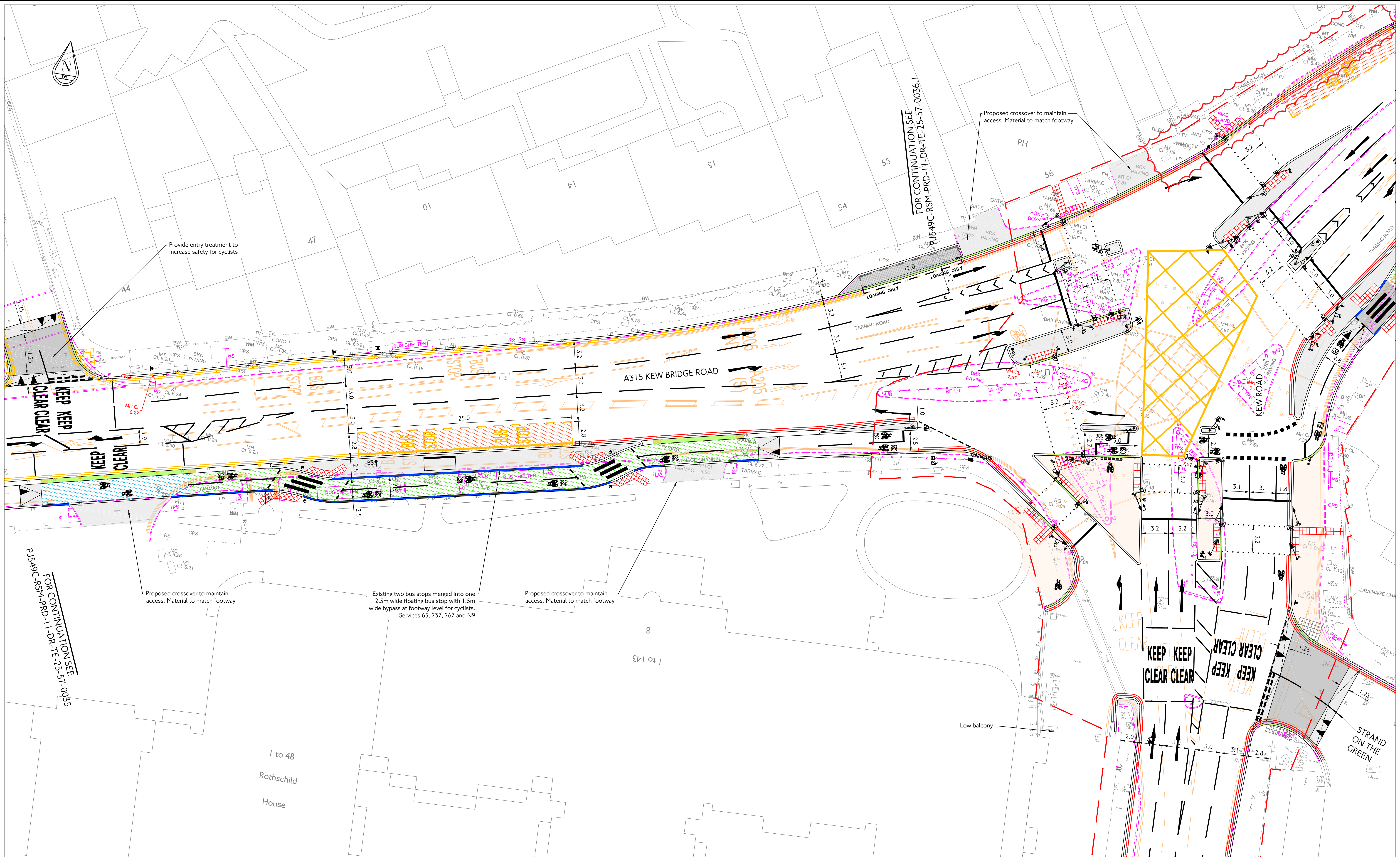
code

number

PJ549C-RSM-PRD-11-DR-TE-25-57-0035

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FILE REF: S:\TDE\Scheme Information\All Areas\BCS Route 9\06 Drawings\01 WIP\DR\PJ549C-RSM-PRD-11-DR-TE-25-57.dwg | USER: Alvarez Julio | DATE: 2019 Jan 25 4:55



LEGEND

Existing road marking

Existing kerb

SP Existing sign and post

LC Existing lamp column

Proposed road marking - white

Proposed road marking - yellow

Proposed road marking - red

Proposed double blip

Proposed single blip

Proposed dropped kerb

Proposed transition kerb

Proposed kerb

Proposed delineator kerb

Proposed build-out / island

Proposed shared use footway

Proposed raised table

Proposed footway loading / parking

Proposed overrun

Proposed contrast coloured surface

Proposed footway level cycle track

Proposed stepped cycle track

Proposed sign and post

LC Proposed lamp column (TBC)

G Proposed gully

Proposed cycle stand

BS Proposed bus stop flag

B Proposed bollard

BB Proposed bellisha beacon

W Proposed wand

TM Proposed ticket machine

Proposed bus shelter

Proposed bench

Proposed ramp

Proposed tactile paving - buff

Proposed tactile paving - grey

Proposed tactile paving - red

Proposed grass area

Proposed litter bin

Proposed new tree

Proposed CCTV

Proposed Legible London Totem

Proposed traffic signal

Proposed traffic signals equipment

Road markings to be removed

Existing potentially affected

Gully to be removed

Street furniture to be removed

Kerb / tactile to be removed

Stats affected

TLRN Boundary

Proposed traffic signal

Proposed traffic signals equipment

Road markings to be removed

Existing potentially affected

Gully to be removed

Street furniture to be removed

Kerb / tactile to be removed

Stats affected

TLRN Boundary

Proposed traffic signal

Proposed traffic signals equipment

Road markings to be removed

Existing potentially affected

Gully to be removed

Street furniture to be removed

Kerb / tactile to be removed

Stats affected

TLRN Boundary

NOTES

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P08

25.01.19

Concept Design package

JF

JA

KCL

P07

22.06.18

Issued for VISSIM Modelling

JF

JA

KCL

P06

10.08.17

Issued following updated waiting restrictions

JF

JA

KCL

P05

18.07.17

Issued following comments from boroughs

JF

JA

KCL

P04

07.07.17

Issued for VISSIM Modelling

JF

JA

KCL

rev

date

details

dm

chk

app

13.06.17

Issued for DRG review

JF

JA

KCL

19.05.17

Issued following ITAG comments

JF

JA

KCL

21.04.17

Running lane amended to 3.2m as instructed by ITAG review

JF

JA

KCL

20.04.17

Issued for ITAG review

JF

JA

KCL

rev

date

details

dm

chk

app

LB of HOUNSLOW

CYCLE SUPERHIGHWAY 9

A315 KEW BRIDGE ROAD

CONCEPT DESIGN

SECTION 8

Transport for London

Surface Transport

date

scale

dm

chk

JA

KCL

APR 17

1:200 @ A1

JF

JA

KCL

D3

FOR CONTRACTOR DESIGN

sheet no

0036 OF 0076

revision

P08

Project

Owner

Asset

Location

Scale

Author

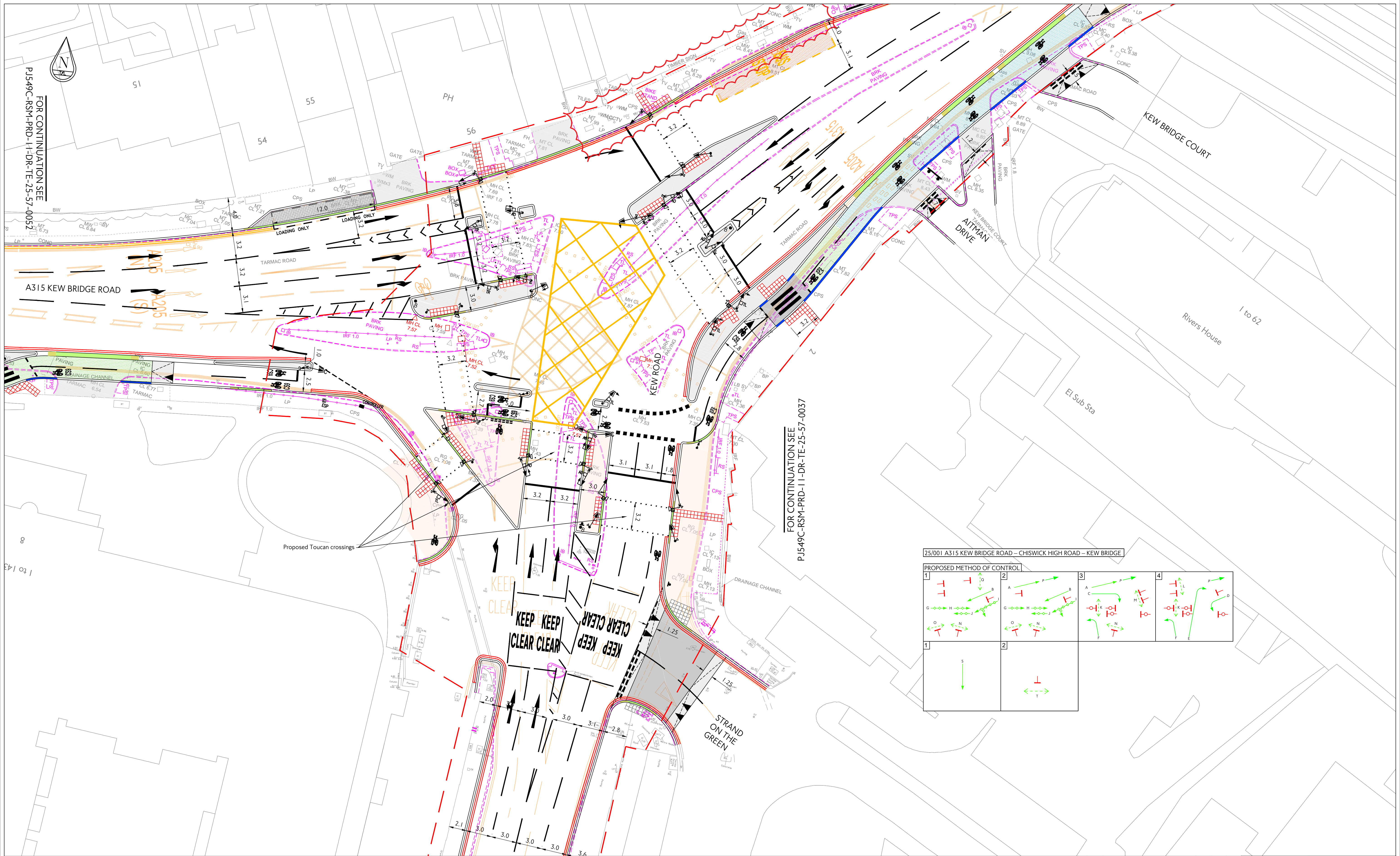
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Number

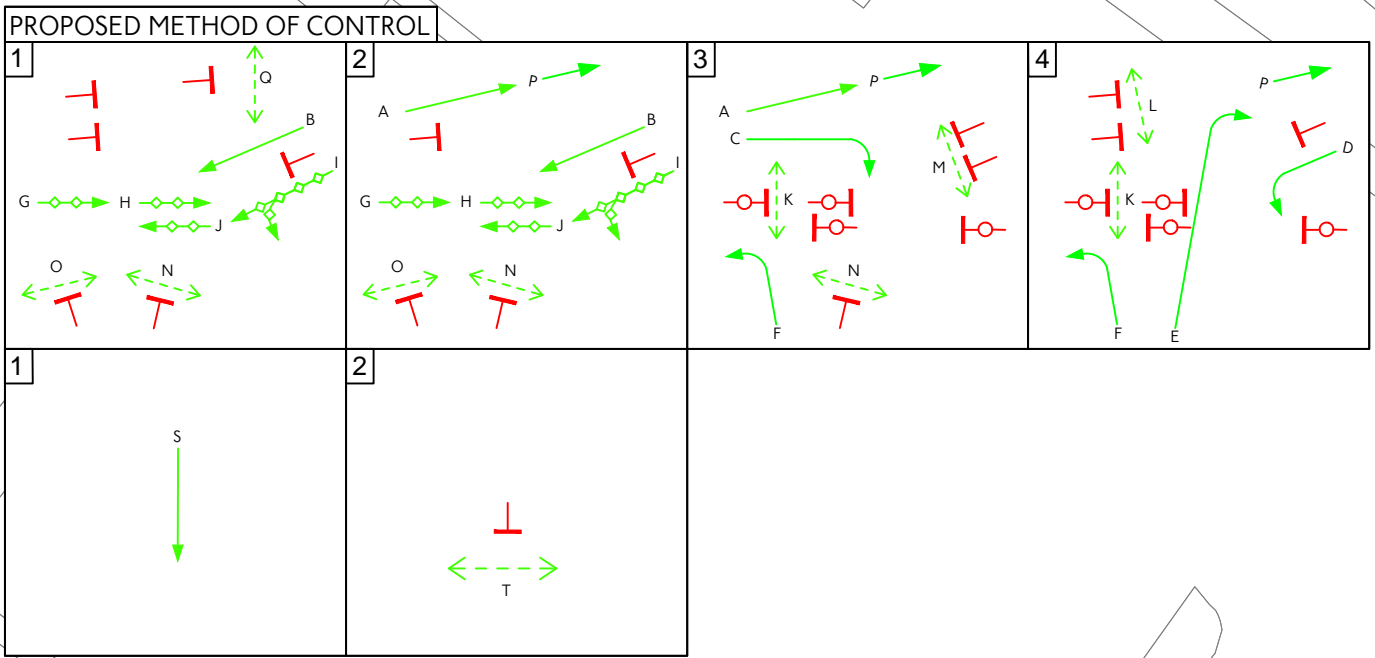
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10003991

FILE REF: S:\TDE\Scheme Information\All Areas\BCS Route 9\06 Drawings\01 WIP\DR\PJ549C-RSM-PRD-11-DR-TE-25-57.dwg | USER: Alvarez Julio | DATE: 2019 Jan 25 4:56



25/001 A315 KEW BRIDGE ROAD – CHISWICK HIGH ROAD – KEW BRIDGE



LEGEND

Existing road marking
Existing kerb
Existing sign and post
Existing lamp column

Proposed road marking - white
Proposed road marking - yellow
Proposed road marking - red
Proposed double blip
Proposed single blip
Proposed cycle logo
Proposed dropped kerb
Proposed transition kerb
Proposed kerb
Proposed delineator kerb

Proposed build-out / island
Proposed shared use footway
Proposed raised table
Proposed footway loading / parking
Proposed overrun
Proposed contrast coloured surface
Proposed footway level cycle track
Proposed stepped cycle track
Proposed sign and post
Proposed lamp column (TBCI)
Proposed gully
Proposed cycle stand
Proposed bus stop flag
Proposed bollard

BB • Proposed belisha beacon
W • Proposed wand
TM □ Proposed ticket machine
Proposed bus shelter
Proposed bench
Proposed ramp
Proposed tactile paving - buff
Proposed tactile paving - grey
Proposed tactile paving - red
Proposed grass area
Proposed litter bin
Potential new tree
Proposed CCTV
Proposed Legible London Totem

Proposed traffic signal
Proposed traffic signals equipment
Existing potentially affected
Kerb / tactile to be removed
Stats affected
TLRN Boundary

NOTES

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P03	13.06.17	Issued for DRG review	JF	JA	KCL
P02	19.05.17	Issued following ITAG comments	JF	JA	KCL
P01.1	21.04.17	Running lane amended to 3.2m as instructed by ITAG review	JF	JA	KCL
P01	20.04.17	Issued for ITAG review	JF	JA	KCL
rev	date	details	dm	chk	app

borough

scheme

LB of HOUNSLOW
CYCLE SUPERHIGHWAY 9
A315 KEW BRIDGE ROAD
CONCEPT DESIGN
SECTION 8

Transport for London
Surface Transport

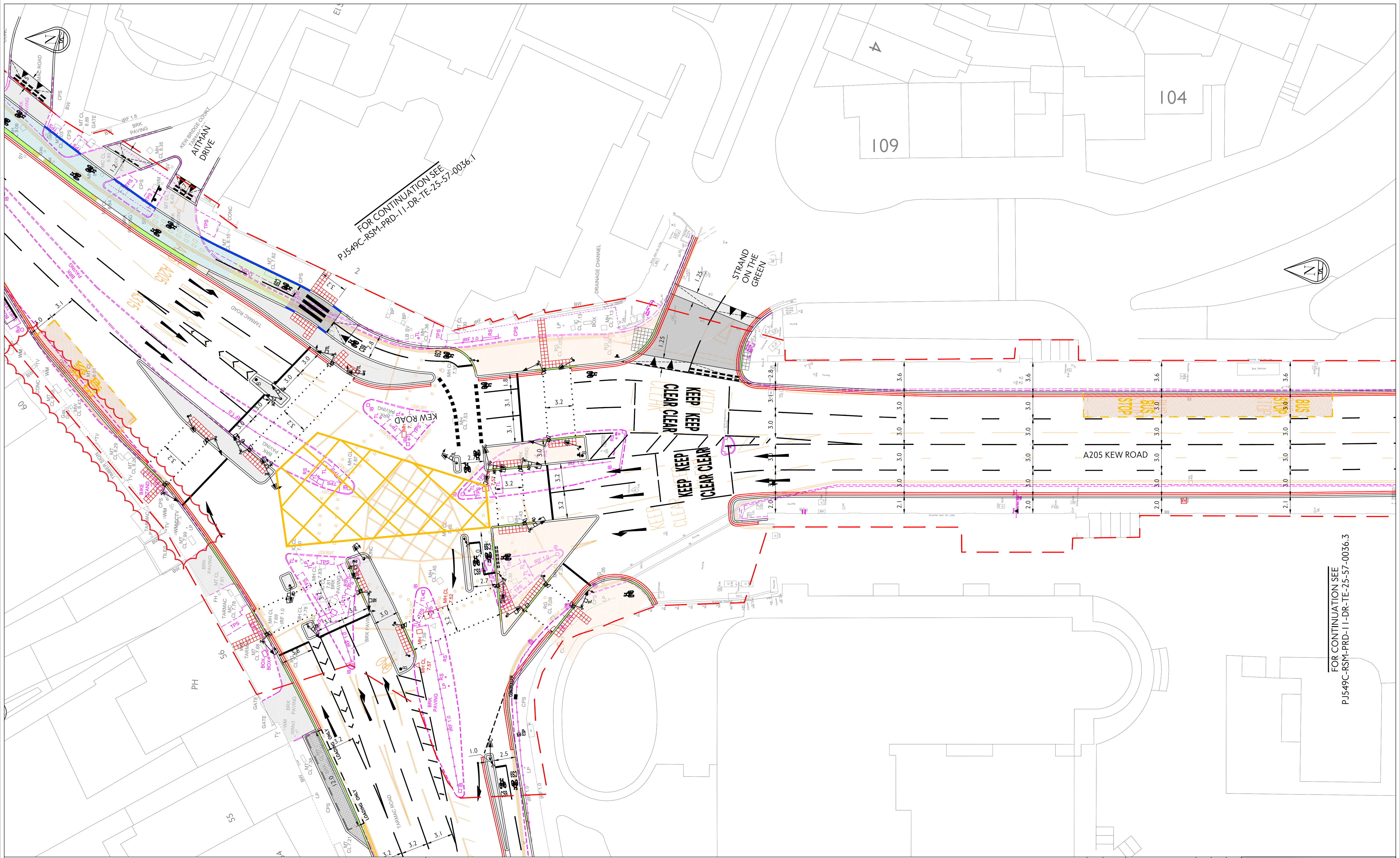
Road Space Management
Outcomes Design Engineering

Palestra
197 Blackfriars Road
London
SE1 1BN

date APR 17 scale 1:200 @ A1 dm JF JA KCL sheet no 0036.1 OF 0076 suitability D3 FOR CONTRACTOR DESIGN revision P08

drawing No PJ549C-RSM-PRD-11-DR-TE-25-57-0036.1

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LEGEND

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Existing lamp column

Proposed road marking - white

Proposed road marking - yellow

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Proposed traffic signal

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Kerb / tactile to be removed

Stats affected

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REV

DATE

DETAILS

DM

CHK

APP

REV

DATE

DETAILS

DM

CHK

APP

borough

scheme

LB of HOUNSLOW

CYCLE SUPERHIGHWAY 9

Kew Bridge

CONCEPT DESIGN

SECTION 8

date

scale

dm

chk

app

revision

date

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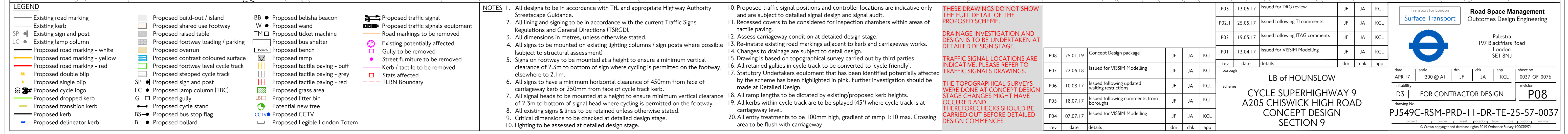
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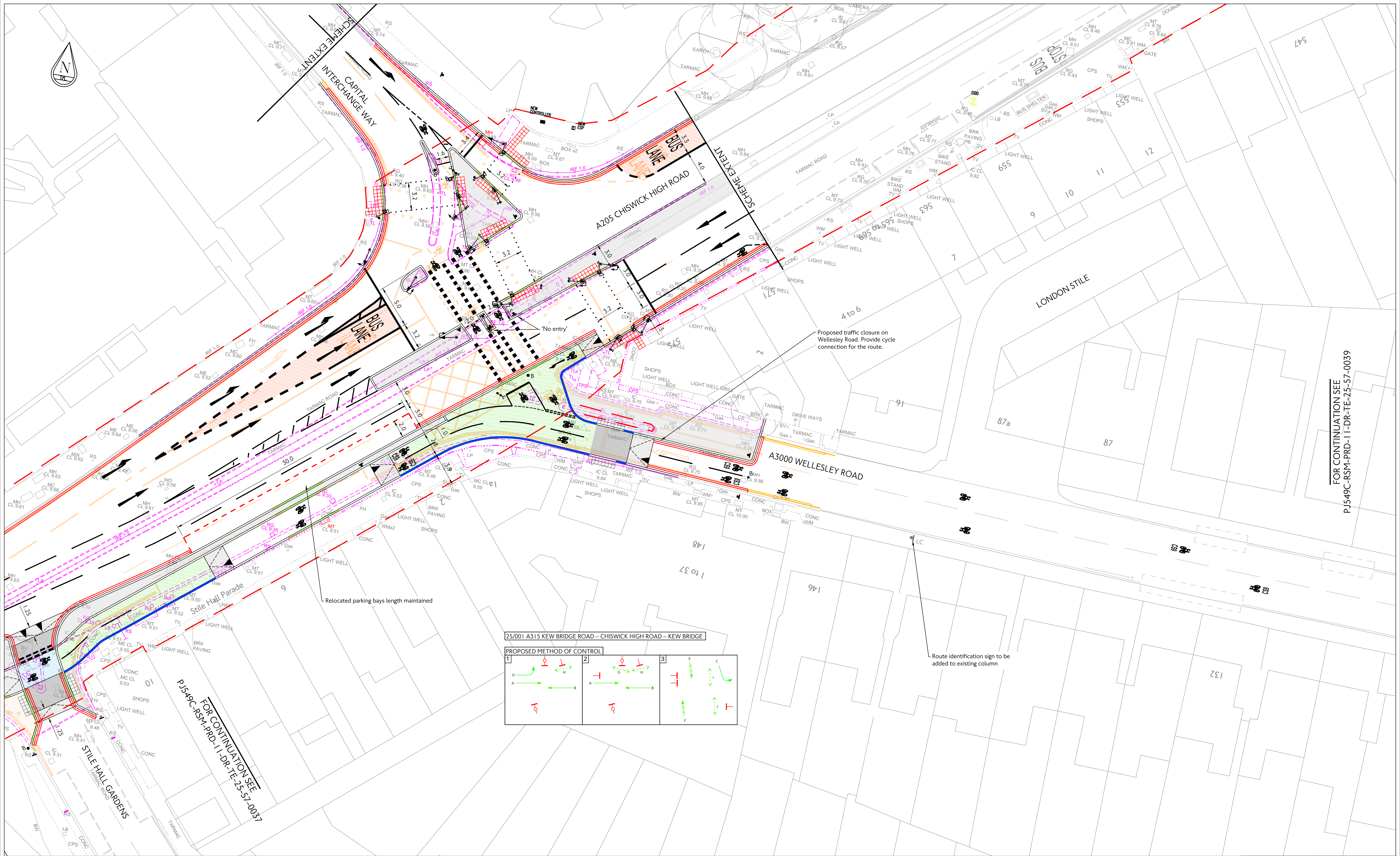
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LEGEND

Existing road marking

Existing kerb

Existing sign and post

Existing lamp column

Proposed road marking - white

Proposed road marking - yellow

Proposed road marking - red

Proposed double blip

Proposed cycle blip

Proposed cycle logo

Proposed dropped kerb

Proposed transition kerb

Proposed kerb

Proposed delineator kerb

Proposed build-out / island

Proposed shared use footway

Proposed tactile paving - grey

Proposed tactile paving - red

Proposed grass area

Proposed litter bin

Proposed cycle stand

Proposed bus stop flag

Proposed bollard

Proposed belisha beacon

Proposed wand

Proposed ticket machine

Proposed bus shelter

Proposed bench

Proposed ramp

Proposed tactile paving - buff

Proposed tactile paving - red

Proposed grass area

Proposed litter bin

Proposed cycle stand

Proposed bus stop flag

Proposed bollard

Proposed traffic signal

Proposed traffic signals equipment

Existing potentially affected

Gully to be removed

Kerb / tactile to be removed

Stats affected

TLRN Boundary

Proposed traffic signal

Proposed traffic signals equipment

Existing potentially affected

Gully to be removed

Kerb / tactile to be removed

Stats affected

TLRN Boundary

NOTES

1. All designs to be in accordance with TfL and appropriate Highway Authority Streetscape Guidance.

2. All lining and signing to be in accordance with the current Traffic Signs Regulations and General Directions (TSRGD).

3. All dimensions in metres, unless otherwise stated.

4. All signs to be mounted on existing lighting columns / sign posts where possible (subject to structural assessment).

5. Signs on footway to be mounted at a height to ensure a minimum vertical clearance of 2.3m to bottom of sign where cycling is permitted on the footway, elsewhere to 2.1m.

6. All signs to have a minimum horizontal clearance of 450mm from face of carriageway kerb or 250mm from face of cycle track kerb.

7. All sign heads to be mounted at a height to ensure minimum vertical clearance of 2.3m to bottom of sign head where cycling is permitted on the footway.

8. All existing signs & lines to be retained unless otherwise stated.

9. Critical dimensions to be checked at detailed design stage.

10. Lighting to be assessed at detailed design stage.

11. Proposed traffic signal positions and controller locations are indicative only and are subject to detailed signal design and signal audit.

12. Recessed covers to be considered for inspection chambers within areas of tactile paving.

13. Assess carriageway condition at detailed design stage.

14. Re-instate existing road markings adjacent to kerb and carriageway works.

15. Changes to drainage are subject to detail design.

16. Drawing is based on topographical survey carried out by third parties.

17. All retained gullies in cycle track to be converted to 'cycle friendly'.

18. Statutory Undertakers equipment that has been identified potentially affected by the scheme has been highlighted in pink. Further investigation should be made at Detailed Design.

19. All ramp lengths to be dictated by existing/proposed kerb heights.

20. All kerbs within cycle track are to be splayed (45°) where cycle track is at carriageway level.

21. All entry treatments to be 100mm high, gradient of ramp 1:10 max. Crossing area to be flush with carriageway.

THESE DRAWINGS DO NOT SHOW THE FULL DETAIL OF THE PROPOSED SCHEME.

DRAINAGE INVESTIGATION AND DESIGN IS TO BE UNDERTAKEN AT DETAILED DESIGN STAGE.

TRAFFIC SIGNAL LOCATIONS ARE INDICATIVE. PLEASE REFER TO TRAFFIC SIGNALS DRAWINGS.

THE TOPOGRAPHICAL SURVEYS WERE DONE AT CONCEPT DESIGN STAGE CHANGES MIGHT HAVE OCCURRED AND THEREFORE CHECKS SHOULD BE CARRIED OUT BEFORE DETAILED DESIGN COMMENCES

25/001 A315 KEW BRIDGE ROAD – CHISWICK HIGH ROAD – KEW BRIDGE

PROPOSED METHOD OF CONTROL

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Route identification sign to be added to existing column

FOR CONTINUATION SEE PJ549C-RSM-PRD-11-DR-TE-25-57-0037

FOR CONTINUATION SEE PJ549C-RSM-PRD-11-DR-TE-25-57-0039

Transport for London

Surface Transport

LB of HOUNSLOW

CYCLE SUPERHIGHWAY 9

A205 CHISWICK HIGH ROAD

CONCEPT DESIGN

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